



NLR-CR-96650 L - Versie 12.3

## **Appendices van de voorschriften voor de berekening van de geluidsbelasting in Lden en Lnight voor Schiphol**

Geluidsniveaus, prestatiegegevens en indeling naar  
categorie

Versie 12.3

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## Appendices van de voorschriften voor de berekening van de geluidsbelasting in Lden en Lnight voor Schiphol

Geluidsniveaus, prestatiegegevens en indeling naar categorie



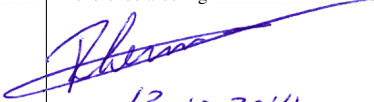
Versie 12.3

G.J.T. Heppe

Dit rapport is samengesteld naar aanleiding van een onderzoek dat werd uitgevoerd in opdracht van het toenmalige Ministerie van Verkeer en Waterstaat (RB-RLD-LI-5.2, 1996).

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## **Samenvatting**

Dit rapport bevat drie appendices behorende bij:

- Voorschrift voor de berekening van de Lden en Lnight geluidbelasting in dB(A) ten gevolge van vliegverkeer van en naar de luchthaven Schiphol; gepubliceerd in rapport NLR-CR-2001-372-PT-1.

De drie appendices die in dit document zijn opgenomen hebben betrekking op:

- Indeling van civiele vliegtuigen naar vliegtuigcategorie;
- Prestatiegegevens van civiele vliegtuigen;
- Geluidsniveaus van civiele vliegtuigen.

## Wijzigingsblad

Versie 12.3 van CR 96650 L

Deze versie vervangt de voorgaande versies voorzover van toepassing.

Wijzigingen in huidige versie ten opzichte van eerdere versie 12.2:

- Verwijdering van het deel m.b.t. overige burgerluchthavens en militaire vliegtuigen.
- Aanvulling op gegevens in tabel 2.1.1 (categorieën 094 en 095 toegevoegd).
- Aanvulling op gegevens in tabel 2.2.3 (vliegtuigtypes met indeling 6/4 en 9/4 toegevoegd).
- Aanvulling van begeleidende tekst in par. 2.3.2 (uitbreiding startprocedures met vluchtsoortcodes 06, 07, 08).
- Wijziging van begeleidende tekst in par. 2.4 (ICAO Doc 8643 versie aangepast).
- Wijziging van gegevens in tabel 2.4.1 (vliegtuigtype TRIN voor Socata TB-20 aangepast naar TB20).
- Wijziging van gegevens in tabel 2.4.1 (vliegtuigtype TRIN voor Socata TB-21 aangepast naar TB21).
- Wijziging van gegevens in tabel 2.4.1 (vliegtuigtype B731 voor Boeing 737-100 en indeling 3/1 verwijderd).
- Aanvulling op gegevens in tabel 2.4.1 (vliegtuigtype B788 voor Boeing 787-8 met indeling 6/4 toegevoegd).
- Aanvulling op gegevens in tabel 2.4.1 (vliegtuigtype A388 voor Airbus A380-800 met indeling 9/4 toegevoegd).
- Aanvulling op gegevens in tabel 2.4.1 (vliegtuigtype B748 voor Boeing B747-8 met indeling 9/4 toegevoegd).
- Toevoeging van geluidtabellen voor categorieën 094 en 095.
- Toevoeging van profielen 050x (x=0-3) voor categorieën 94, 95. Betreft ICAO-A starts.
- Toevoeging van profielen 060x, 070x, 080x (x=0-3) voor categorieën 94, 95. Betreft NADP2 starts met acceleratie en klimvermogen op 1500, 1000 en 800ft.
- Toevoeging van profielen 1000, 1200 voor categorieën 94, 95. Betreft 2000ft nadering met full flaps en reduced flaps.
- Toevoeging van profielen 1001, 1201 voor categorieën 94, 95. Betreft 3000ft nadering met full flaps en reduced flaps.
- Toevoeging van profielen 1009, 1209 voor categorieën 94, 95. Betreft CDA nadering met full flaps en reduced flaps.

Wijzigingen in eerdere versie 12.2:

De Regeling milieu-informatie luchthaven Schiphol (RMI) welke met ingang van 1 november 2010 is ingegaan, bevat verwijzingen naar een vliegtuigcategorie die in deze versie is omgenummerd. Bedoeld wordt in de regeling: vliegtuigcategorie 001 (voorheen 004)

- Deze appendices hebben betrekking op Lden- en Lnight-rekenvoorschriften voor Schiphol.
- Aanvulling op begeleidende tekst in paragraaf 2.4.1 (toelichting gegeven op kolom 4 van tabel 2.4.1.1).

- Wijziging van begeleidende tekst in paragraaf 2.4.1 (versie aanduiding van ICAO Doc 8643 aangepast).
- Wijziging van begeleidende tekst in paragraaf 2.4.1 (contactgegevens aangepast van Inspectie).
- Aanvulling op gegevens in paragraaf 2.4.1 (nieuwe vliegtuigtypes met indeling toegevoegd in tabel 2.4.1.1).
- Aanvulling op gegevens in paragraaf 2.4.1 (nieuwe kolom toegevoegd in tabel 2.4.1.1 met aanduiding of reduced flaps moet worden toegepast).
- Wijziging van gegevens in paragraaf 2.4.1 (vliegtuigtype en indeling van Boeing 777-300ER aangepast in tabel 2.4.1.1).
- Toevoeging van profiel 1009 voor categorie 55. Betreft full flaps CDA nadering.
- Toevoeging van profiel 1209 voor categorie 55. Betreft reduced flaps CDA nadering.

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| Klasse 0601 ,   | 445 | Categorie 469 , | 61  |
| Klasse 0602 ,   | 446 | Klasse 0000 ,   | 484 |
| Klasse 0603 ,   | 447 | Klasse 0001 ,   | 485 |
| Klasse 0700 ,   | 448 | Klasse 0002 ,   | 486 |
| Klasse 0701 ,   | 449 | Klasse 0500 ,   | 487 |
| Klasse 0702 ,   | 450 | Klasse 0501 ,   | 488 |
| Klasse 0703 ,   | 451 | Klasse 0502 ,   | 489 |
| Klasse 0800 ,   | 452 | Klasse 0600 ,   | 490 |
| Klasse 0801 ,   | 453 | Klasse 0601 ,   | 491 |
| Klasse 0802 ,   | 454 | Klasse 0602 ,   | 492 |
| Klasse 0803 ,   | 455 | Klasse 0700 ,   | 493 |
| Klasse 1000 ,   | 456 | Klasse 0701 ,   | 494 |
| Klasse 1001 ,   | 457 | Klasse 0702 ,   | 495 |
| Klasse 1009 ,   | 458 | Klasse 0800 ,   | 496 |
| Klasse 1200 ,   | 459 | Klasse 0801 ,   | 497 |
| Klasse 1201 ,   | 460 | Klasse 0802 ,   | 498 |
| Klasse 1209 ,   | 461 | Klasse 1000 ,   | 499 |
| Categorie 095 , | 60  | Klasse 1001 ,   | 500 |
| Klasse 0500 ,   | 462 | Klasse 1009 ,   | 501 |
| Klasse 0501 ,   | 463 | Klasse 1200 ,   | 502 |
| Klasse 0502 ,   | 464 | Klasse 1201 ,   | 503 |
| Klasse 0503 ,   | 465 | Klasse 1209 ,   | 504 |
| Klasse 0600 ,   | 466 |                 |     |
| Klasse 0601 ,   | 467 |                 |     |
| Klasse 0602 ,   | 468 |                 |     |
| Klasse 0603 ,   | 469 |                 |     |
| Klasse 0700 ,   | 470 |                 |     |

## Lijst met afkortingen

|       |  |
|-------|--|
| AP    | Acoustical Panel                               |
| ER    | Extended Range                                 |
| GE    | General Electric (motoren)                     |
| HWFAP | HardWall Forward Acoustic Panel modification   |
| ICAO  | International Civil Aviation Organisation      |
| KLM   | Koninklijke Luchtvaart Maatschappij            |
| MTOW  | Maximum Take-off Weight (maximum startgewicht) |
| NADP  | Noise Abatement Departure Procedure            |
| P & W | Pratt and Whitney (motoren)                    |
| RF    | Reduced Flaps                                  |



## 1 Inleiding

Ten einde er van verzekerd te zijn dat de geluidsbelasting rond luchthavens op ondubbelzinnige wijze wordt vastgesteld zijn berekeningsvoorschriften opgesteld. Deze voorschriften voorzien in regels over de wijze van berekenen van de geluidsbelasting ten gevolge van luchthavenluchtverkeer.

Naast de berekeningsvoorschriften zijn voor het uitvoeren van een berekening ook invoergegevens benodigd. Een deel van de toe te passen invoergegevens is vastgelegd in de appendices bij de berekeningsvoorschriften. Deze invoergegevens zijn tot stand gekomen onder verantwoordelijkheid van het Ministerie van Infrastructuur en Milieubeheer. De appendices maken integraal onderdeel uit van deze berekeningsvoorschriften.

Dit rapport bevat drie appendices behorende bij:

- Voorschrift voor de berekening van de  $L_{den}$  en  $L_{night}$  geluidbelasting in dB(A) ten gevolge van vliegverkeer van en naar de luchthaven Schiphol; gepubliceerd in rapport NLR-CR-2001-372-PT-1.

De drie appendices die in dit document zijn opgenomen hebben betrekking op:

- Indeling van civiele vliegtuigen naar vliegtuigcategorie;
- Prestatiegegevens van civiele vliegtuigen;
- Geluidsniveaus van civiele vliegtuigen.

Indien het naar het oordeel van de voor de berekeningen van de geluidsbelasting in het kader van de Wet luchtvaart verantwoordelijke Ministerie noodzakelijk wordt geacht, zullen wijzigingsbladen cq. aanvullingen op dit rapport worden uitgegeven. In dat geval wordt het zogenaamde amenderingsnummer van dit rapport met één verhoogd. Het is aan te bevelen om een berekeningsresultaat te voorzien van het amenderingsnummer.

## 2 Indeling van civiele vliegtuigen naar vliegtuigcategorie

### 2.1 Overzicht van opgenomen civiele vliegtuigtypes

De hieronderstaande tabel bevat een overzicht van de in deze appendices opgenomen civiele vliegtuigtypes.

Tabel 2.1.1 Overzicht van opgenomen civiele vliegtuigtypes.

| Adm.nr. | Vliegtuigtype                      |
|---------|------------------------------------|
| 001     | CESSNA 310 R                       |
| 010     | MBB BO-105                         |
| 012     | SIKORSKY S-76B                     |
| 014     | SIKORSKY S-61                      |
| 026     | DOUGLAS DC-8-63 met hushkit        |
| 035     | BOEING 747-200B                    |
| 036     | BOEING 747-300                     |
| 039     | BOEING 747-400                     |
| 045     | BOEING 727-200ADV quiet nacelle    |
| 055     | DOUGLAS DC-10-30                   |
| 060     | FOKKER F-28                        |
| 066     | DOUGLAS DC-9-30                    |
| 067     | BOEING 737-200ADV quiet nacelle    |
| 069     | BOEING 737-300                     |
| 072     | JETSTREAM 31                       |
| 074     | BRITISH AEROSPACE BAe-146-200      |
| 079     | FOKKER F-27                        |
| 081     | AIRBUS A-310                       |
| 082     | FOKKER 100                         |
| 083     | BOEING 767-300ER                   |
| 084     | BOEING 777-200IGW                  |
| 085     | BOEING 777-300ER                   |
| 086     | MCDONNELL-DOUGLAS MD-90            |
| 087     | BOEING 757-200/RB211-535E4 motoren |
| 088     | FOKKER 70                          |
| 094     | AIRBUS A380-861                    |
| 095     | BOEING 787-8                       |
| 469     | BOEING 737-300HWFAP                |

## 2.2 Overzicht vliegtuigcategorieën

Hieronder volgt een overzicht van de bij de berekeningen toe te passen vliegtuigcategorieën.

Voor de luchthaven Schiphol worden vliegtuigtypes met een maximum startgewicht (MTOW) van 6000 kg en meer op basis van het gecertificeerde MTOW ingedeeld in een gewichtscategorie en per gewichtscategorie op basis van gecertificeerde geluidsniveaus, alsmede het aantal motoren, in een geluidsklasse.

De gewichtscategorieën zijn als volgt gedefinieerd :

Tabel 2.2.1 Definitie van gewichtscategorieën.

| Gewichtscategorie | MTOW (1000 kg)               |
|-------------------|------------------------------|
| 1                 | $6 \leq \text{MTOW} < 15$    |
| 2                 | $15 \leq \text{MTOW} < 40$   |
| 3                 | $40 \leq \text{MTOW} < 60$   |
| 4                 | $60 \leq \text{MTOW} < 100$  |
| 5                 | $100 \leq \text{MTOW} < 160$ |
| 6                 | $160 \leq \text{MTOW} < 230$ |
| 7                 | $230 \leq \text{MTOW} < 300$ |
| 8                 | $300 \leq \text{MTOW} < 400$ |
| 9                 | $\text{MTOW} \geq 400$       |

De geluidsklassen zijn als volgt gedefinieerd :

Tabel 2.2.2 Definitie van geluidsklassen.

| Geluidsklasse | $\Delta\text{EPNdB}$                                     |
|---------------|--|
| 1             | $\Delta\text{EPNdB} > 0$ en niet-Hoofdstuk-3-vliegtuigen |
| 2             | $0 \geq \Delta\text{EPNdB} > -9$                         |
| 3             | $-9 \geq \Delta\text{EPNdB} > -18$                       |
| 4             | $\Delta\text{EPNdB} \leq -18$                            |

$\Delta\text{EPNdB}$  is de som van de limietwaarden voor de lateral, flyover en approach certificatiemeetpunten volgens ICAO Annex 16, Volume 1, Hoofdstuk 3, in mindering gebracht op de som van de gecertificeerde geluidsniveaus die voldoen aan ICAO Annex 16, Volume 1, Hoofdstuk 3.

Per gewichtscategorie/geluidsklasse wordt een representatief vliegtuigtype vastgesteld. Dit type is het type dat in de betreffende gewichtscategorie/geluidsklasse op het luchthaven waarop de indeling van toepassing is, het meest voorkomt of naar verwachting het meest voor zal komen.

Daarnaast wordt er per gewichtscategorie/geluidsklasse een akoestisch representatief vliegtuigtype bepaald. Dit is in principe een type dat opgenomen is in deze appendices, waarvan de geluidsgegevens het best overeenkomen met die van het representatieve type.

Is geen geschikt vliegtuigtype beschikbaar, dan wordt het akoestisch representatieve type :

- a) een ander vliegtuigtype dat in dezelfde gewichtscategorie/geluidsklasse voorkomt, of
- b) een vliegtuigtype uit de naastgelegen geluidsklasse. Daarbij wordt een geluidscorrectie op de geluidstabel van 3 dB toegepast. (Per certificatiepunt bedraagt het gemiddelde geluidsverschil tussen naastliggende geluidsklassen 3 dB), of
- c) een vliegtuigtype uit een hogere gewichtscategorie.

Voor vliegtuigen met een MTOW van 6000 kg en meer geeft tabel 2.2.3 aan welke akoestisch representatieve vliegtuigtypes voor Schiphol zijn vastgesteld.

Tabel 2.2.3 Akoestisch representatieve vliegtuigtypes voor vliegtuigen met een MTOW van 6000 kg en meer.

| Gewichtscat./<br>Geluidsklasse | Akoestisch Representatief Vliegtuigtype | Appendices-<br>categorie |
|--------------------------------|---|--------------------------|
| 1/1                            | BRITISH AEROSPACE BAe-3100 Jetstream 31 | 072                      |
| 1/2                            | BRITISH AEROSPACE BAe-3100 Jetstream 31 | 072                      |
| 1/3                            | BRITISH AEROSPACE BAe-3100 Jetstream 31 | 072                      |
| 1/4                            | BRITISH AEROSPACE BAe-3100 Jetstream 31 | 072                      |
| 2/1                            | FOKKER F-28 Fellowship                  | 060                      |
| 2/2                            | FOKKER F-27 Friendship                  | 079                      |
| 2/3                            | FOKKER 100                              | 082                      |
| 2/4                            | FOKKER 70                               | 088                      |
| 3/1                            | BOEING 737-200                          | 067                      |
| 3/2                            | DOUGLAS DC-9-30 - 3 dB                  | 066 - 3 dB               |
| 3/3                            | BOEING 737-300 HWFAP                    | 469                      |
| 3/4                            | BRITISH AEROSPACE BAe-146-200           | 074                      |
| 4/1                            | BOEING 727-200                          | 045                      |
| 4/2                            | BOEING 737-300                          | 069                      |
| 4/3                            | BOEING 737-300 HWFAP                    | 469                      |
| 4/4                            | MCDONNELL-DOUGLAS MD-90                 | 086                      |
| 5/1                            | DOUGLAS DC-8-63                         | 026                      |
| 5/2                            | AIRBUS A-310-203 + 3 dB                 | 081 + 3dB                |
| 5/3                            | AIRBUS A-310-203                        | 081                      |
| 5/4                            | BOEING 757-200/RB211-535E4              | 087                      |
| 6/1                            | DOUGLAS DC-8-63                         | 026                      |
| 6/2                            | BOEING 767-300 ER + 3 dB                | 083 + 3 dB               |
| 6/3                            | BOEING 767-300 ER                       | 083                      |
| 6/4                            | BOEING 787-8                            | 095                      |
| 7/1                            | DOUGLAS DC-10-30 + 3 dB                 | 055 + 3 dB               |
| 7/2                            | DOUGLAS DC-10-30                        | 055                      |
| 7/3                            | DOUGLAS DC-10-30 - 3 dB                 | 055 - 3 dB               |
| 7/4                            | BOEING 777-200                          | 084                      |
| 8/1                            | BOEING 747-200B                         | 035                      |
| 8/2                            | BOEING 747-300                          | 036                      |
| 8/3                            | BOEING 747-400                          | 039                      |
| 8/4                            | BOEING 777-300ER                        | 085                      |
| 9/1                            | -                                       |                          |
| 9/2                            | -                                       |                          |
| 9/3                            | -                                       |                          |
| 9/4                            | AIRBUS A380-861                         | 094                      |

Vliegtuigen met een MTOW onder 6000 kg en helikopters worden naar vliegtuigcategorie ingedeeld volgens tabel 2.2.4.

Tabel 2.2.4 Akoestisch representatieve vliegtuigtypes voor vliegtuigen met MTOW onder 6000 kg, en helikopters.

| Vliegtuigcategorie                            | Akoestisch Representatief Vliegtuigtype | Appendices-categorie |
|---|---|----------------------|
| vliegtuigen MTOW < 6000 kg                    | CESSNA 310R                             | 001                  |
| helikopters MTOW < 3000 kg                    | MBB BO-105                              | 010                  |
| helikopters $3000 \leq \text{MTOW} < 7000$ kg | SIKORSKY S-76B                          | 012                  |
| helikopters MTOW $\geq 7000$ kg               | SIKORSKY S-61                           | 014                  |

## 2.3 Systeem van nummering civiele vliegtuigen

Voor de unieke aanduiding van een vliegtuigcategorie en bijbehorende vliegprocedure wordt onderstaand systeem van nummering gehanteerd. Het nummer bestaat uit 7 cijfers in totaal en is als volgt opgebouwd:

- a) De eerste drie cijfers vormen het zogenaamde administratienummer. Hiermee wordt de betreffende vliegtuigcategorie aangeduid.
- b) De volgende twee cijfers vormen het vluchtsoortnummer. Hiermee wordt aangegeven of de vliegprocedure een start, landing/nadering of circuit vlucht betreft.
- c) De laatste twee cijfers geven het zogenaamde klassennummer weer. Deze geeft een nadere specificatie van de betreffende vliegprocedure.

### 2.3.1 Administratienummer

Voor een overzicht van deze nummers wordt verwezen naar tabel 2.1.1.

### 2.3.2 Vluchtsoortnummer

|    | Vluchtsoort | nummer    | oplopende nummering afhankelijk van: |
|----|-------------|-----------|--------------------------------------|
| a) | start       | 00 t/m 09 | startprocedure                       |
| b) | landing     | 10 t/m 19 | landingsprocedure                    |
| c) | circuit     | 20 t/m 29 | luchthaven                           |

Algemene richtlijnen voor het interpreteren van de nummering:

- a) Startprocedures, 00 t/m 09
  - Anders dan 01 t/m 08 : 00
  - ”Derated” startprocedure : 01 en 02
  - ICAO-B startprocedure : 03
  - ”Derated” startprocedure (gewijzigde flap setting) : 04
  - ICAO-A startprocedure : 05
  - NADP2 startprocedure; accel./klimvermogen 1500 ft : 06
  - NADP2 startprocedure; accel./klimvermogen 1000 ft : 07
  - NADP2 startprocedure; accel./klimvermogen 800 ft : 08
- b) Landingsprocedure, 10 t/m 19
  - 3 graden glijhoek ”normal instrument approach” : 10
  - 3 graden glijhoek ”low power low drag approach” : 11
  - 3 graden glijhoek ”reduced flap approach” : 12
- c) Circuits, 20 t/m 29
  - Luchtvaartterrein Schiphol : 20

### 2.3.3 Klassennummer

Voor de navolgende vluchtsoorten heeft het klassennummer (bestaande uit 2 cijfers) de volgende betekenis.

Start :

| klasse | betreft vertrekkende vliegtuigen naar een (eerstvolgende) bestemming op afstand D (km) |
|--------|--|
| 00     | $D \leq 750$   |
| 01     | $750 < D \leq 1500$  |
| 02     | $1500 < D \leq 3000$   |
| 03     | $D > 3000$   |

In situaties waarbij de benodigde startrol volgend uit de prestatiegegevens in deze appendices langer is dan de beschikbare baanlengte, vindt een terugschaling in klasse plaats.

Indien ook in de laagste klasse volgens de appendices een startrol nodig is die langer is dan de beschikbare baanlengte, vindt geen verdere aanpassing plaats.

Landing :

| klasse | betreft landende vliegtuigen     |
|--------|----------------------------------|
| 00     | initiële naderingshoogte 2000 ft |
| 01     | initiële naderingshoogte 3000 ft |
| 09     | "continuous descent approach"    |

Circuit (luchthavengebonden) :

Schiphol

| klasse | circuit           | hoogte (ft) |
|--------|-------------------|-------------|
| 00     | 01R LH, 01R RH    | 1500        |
| 01     | 06 LH             | 1500        |
| 02     | 06 RH             | 1500        |
| 03     | 19R RH            | 1500        |
| 04     | 27 LH (overshoot) | 1500        |
| 05     | 27 LH             | 1500        |
| 06     | 01L LH            | 1500        |
| 07     | 24 LH             | 1500        |



## 2.4 Indeling individuele vliegtuigtypes in categorieën

Hierna volgt de indeling van individuele vliegtuigtypes in de verschillende categorieën die in de Appendices gehanteerd worden.

De hierna volgende tabel geeft de indeling van individuele vliegtuigtypes in de verschillende categorieën voor de luchthaven Schiphol. Deze indelingstabel is noodzakelijk, omdat niet van alle bestaande vliegtuigtypes de geluids- en prestatiegegevens bekend zijn. Middels de indelingsmethode uit paragraaf 2.2, de hier gegeven indelingslijst en de toegewezen akoestisch representatieve vliegtuigtypes uit tabel 2.2.3, is het mogelijk om individuele vliegtuigen aan een bepaalde categorie uit de Appendices toe te wijzen.

De tabel bevat de volgende gegevens:

- Kolom 1: ICAO-code volgens ICAO Doc 8643 Revision 42; dit is de code die door ICAO aan één of meerdere vliegtuigtypes wordt toegewezen; deze code wordt in het vliegplan opgenomen.
- Kolom 2: Het vliegtuigtype. De volledige omschrijving is te vinden in ICAO Doc 8643.
- Kolom 3: Dit is de categorie waar het vliegtuig volgens het indelingsschema uit de appendices is ingedeeld.
- Kolom 4: Aanduiding of naderingsprocedure met reduced flaps (RF) toegepast moet worden voor het betreffende vliegtuigtype. In dat geval wordt gerekend met de naderingsprocedure 1200, 1201 of 1209. Voor overige gevallen geldt een van de naderingsprocedures 1000, 1001 of 1009.

Bijvoorbeeld:

Een Airbus A-320 (ICAO code A320) is in gewichtscategorie/geluidsklasse 4/3 ingedeeld. Het akoestisch representatieve type voor gewichtscategorie/geluidsklasse 4/3 is het vliegtuig uit appendices categorie 469; dit is de Boeing 737-300HWFAP. De Airbus A-320 wordt in een Schiphol jaarberekening dus als appendices categorie 469 meegenomen. Voor dit vliegtuigtype is het gebruik van reduced flaps toegestaan tijdens de nadering; beschikbare vliegprocedures met reduced flaps zijn 1200, 1201, 1209.

Enkele ICAO-codes in de tabel komen in meerdere gewichtscategorie/geluidsklassen voor. Deze zijn aangeduid met een \* bij de ICAO-code. Een extra voorwaarde in de kolom vliegtuigtype bepaald dan in welke gewichtscategorie/geluidsklasse de ICAO-code wordt ingedeeld.

Na het gereedkomen van deze versie van de appendices bij het berekeningsvoorschrift kunnen wijzigingen optreden aangaande de indeling van vliegtuigen in categorieën, bijvoorbeeld door wijziging van ICAO-codes in ICAO Doc 8643. Aangezien de appendices voor Schiphol maximaal één keer per jaar worden gewijzigd kan de actuele indeling van vliegtuigen gaan afwijken van de indelingslijst gepresenteerd in deze versie van de appendices. Voor de actuele indelingslijst kunt u contact opnemen met:

Inspectie Leefomgeving en Transport / Luchtvaart

Postbus 575, 2130 AN Hoofddorp

tel: 088-4890000, <http://www.ilent.nl>

Tabel 2.4.1 Indeling van individuele vliegtuigtypen in categorieën voor Schiphol.

| ICAO code | Vliegtuigtype(s)  | Appendices<br>Categorie | RF-nadering<br>toepassen? |
|-----------|---|-------------------------|---------------------------|
| AA5       | GRUMMAN AMERICAN AA-5 Cheetah, Tiger, Traveler                          | 001                     | -                         |
| AC11      | NORTH AMERICAN ROCKWELL 112 Commander 112                               | 001                     | -                         |
| AC50      | AERO (1) Commander 500  | 001                     | -                         |
| AC68      | AERO (1) Commander 680 Super/680E/680F                                  | 001                     | -                         |
| AC90      | NORTH AMERICAN ROCKWELL 690 Turbo Commander 690                         | 001                     | -                         |
| AC95      | ROCKWELL 695 Jetprop Commander 980/1000                                 | 001                     | -                         |
| AEST      | TED SMITH Aerostar  | 001                     | -                         |
| AN2       | ANTONOV An-2  | 001                     | -                         |
| B36T      | BEECH 36 Bonanza (turbine)  | 001                     | -                         |
| BASS      | BEAGLE-AUSTER B-206   | 001                     | -                         |
| B350      | BEECH B300 Super King Air 350   | 001                     | -                         |
| BE10      | BEECH 100 King Air  | 001                     | -                         |
| BE18      | BEECH 18 (piston)   | 001                     | -                         |
| BE19      | BEECH 19 Musketeer Sport  | 001                     | -                         |
| BE20      | BEECH 200, 1300 Super King Air, Commuter                                | 001                     | -                         |
| BE23      | BEECH 23 Musketeer, Sundowner   | 001                     | -                         |
| BE30      | BEECH 300 Super King Air  | 001                     | -                         |
| BE33      | BEECH 33 Bonanza, Debonair  | 001                     | -                         |
| BE35      | BEECH 35 Bonanza  | 001                     | -                         |
| BE36      | BEECH 36 Bonanza (piston)   | 001                     | -                         |
| BE40      | BEECH 400 Beechjet  | 001                     | -                         |
| BE55      | BEECH 55 Baron  | 001                     | -                         |
| BE58      | BEECH 58 Baron  | 001                     | -                         |
| BE60      | BEECH 60 Duke   | 001                     | -                         |
| BE65      | BEECH 65 Queen Air  | 001                     | -                         |
| BE76      | BEECH 76 Duchess  | 001                     | -                         |
| BE80      | BEECH 80 Queen Air  | 001                     | -                         |
| BE95      | BEECH 95 Travel Air   | 001                     | -                         |
| BE99      | BEECH 99 Airliner   | 001                     | -                         |
| BE9L      | BEECH 90, A90 to E90 King Air   | 001                     | -                         |
| BE9T      | BEECH F90 King Air  | 001                     | -                         |
| BN2P      | BRITTEN-NORMAN BN-2, BN-2A/B Islander, Defender, Maritime Defender      | 001                     | -                         |
| BN2T      | PILATUS BRITTEN-NORMAN BN-2T Turbine Islander, Turbine Defender         | 001                     | -                         |
| BOOM      | RUTAN 202 Boomerang   | 001                     | -                         |
| C150      | CESSNA 150 Commuter, A150 Aerobat                                       | 001                     | -                         |
| C152      | CESSNA 152, A152 Aerobat  | 001                     | -                         |
| C172      | CESSNA 172 Cutlass, Skyhawk, P172 Skyhawk Powermatic, R172 Hawk XP      | 001                     | -                         |
| C177      | CESSNA 177 Cardinal   | 001                     | -                         |
| C182      | CESSNA 182 Skylane, T182 Turbo Skylane                                  | 001                     | -                         |
| C206      | CESSNA 206 Stationair 6, Super Skywagon, P206, T206, TP206, TU206, U206 | 001                     | -                         |
| C207      | CESSNA 207 Stationair 7/8, Skywagon, T207                               | 001                     | -                         |
| C208      | CESSNA 208 (Grand) Caravan 1, (Super) Cargomaster                       | 001                     | -                         |
| C210      | CESSNA 210 Centurion, T210 Turbo Centurion                              | 001                     | -                         |
| C25A      | CESSNA 525A Citation CJ2  | 001                     | -                         |
| C303      | CESSNA T303 Crusader  | 001                     | -                         |
| C310      | CESSNA 310, T310  | 001                     | -                         |
| C320      | CESSNA 320 (Executive) Skyknight  | 001                     | -                         |

| ICAO code | Vliegtuigtype(s)   | Appendices<br>Categorie | RF-nadering<br>toepassen? |
|-----------|--|-------------------------|---------------------------|
| C335      | CESSNA 335   | 001                     | -                         |
| C336      | CESSNA 336 Skymaster   | 001                     | -                         |
| C337      | CESSNA 337, M337, MC337, T337B/C/D/E/F/H (Turbo) Super Skymaster | 001                     | -                         |
| C340      | CESSNA 340   | 001                     | -                         |
| C402      | CESSNA 401, 402, Utililiner, Businessliner                       | 001                     | -                         |
| C404      | CESSNA 404 Titan   | 001                     | -                         |
| C411      | CESSNA 411   | 001                     | -                         |
| C414      | CESSNA 414, Chancellor   | 001                     | -                         |
| C421      | CESSNA 421, Golden Eagle, Executive Commuter                     | 001                     | -                         |
| C425      | CESSNA 425 Corsair, Conquest 1                                   | 001                     | -                         |
| C441      | CESSNA 441 Conquest, Conquest 2                                  | 001                     | -                         |
| C500      | CESSNA 500 Citation, Citation 1                                  | 001                     | -                         |
| C501      | CESSNA 501 Citation 1SP  | 001                     | -                         |
| C510      | CESSNA 510 Citation Mustang                                      | 001                     | -                         |
| C525      | CESSNA 525 CitationJet, Citation CJ1                             | 001                     | -                         |
| C551      | CESSNA 551 Citation 2SP  | 001                     | -                         |
| C72R      | CESSNA 172RG Cutlass RG  | 001                     | -                         |
| C77R      | CESSNA 177RG Cardinal RG   | 001                     | -                         |
| COL4      | CESSNA LC-41 400 Corvalis TT                                     | 001                     | -                         |
| D28D      | DORNIER Do-28D/D-1/D-2, 128-2 Skyservant                         | 001                     | -                         |
| DA40      | DIAMOND DA-40 Diamond Star                                       | 001                     | -                         |
| DA42      | DIAMOND DA-42 Twin Star  | 001                     | -                         |
| DH82      | DE HAVILLAND DH-82 Tiger Moth, Queen Bee                         | 001                     | -                         |
| DHC1      | DE HAVILLAND CANADA DHC-1 Chipmunk                               | 001                     | -                         |
| DHC6      | DE HAVILLAND CANADA DHC-6 Twin Otter                             | 001                     | -                         |
| DO28      | DORNIER Do-28A/B   | 001                     | -                         |
| DR40      | ROBIN DR-400   | 001                     | -                         |
| DV20      | DIAMOND DA-20, DV-20, DA-22, Eclipse, Evolution, Falcon, Katana  | 001                     | -                         |
| E121      | EMBRAER EMB-121 Xingu  | 001                     | -                         |
| E300      | EXTRA EA-300, EA-330, EA-350                                     | 001                     | -                         |
| E50P      | EMBRAER EMB-500 Phenom 100                                       | 001                     | -                         |
| EA50      | ECLIPSE 500  | 001                     | -                         |
| F406      | REIMS F406 Caravan 2   | 001                     | -                         |
| F8L       | SEQUOIA F-8L Falco   | 001                     | -                         |
| FOUG      | FOUGA CM-170R Magister   | 001                     | -                         |
| GA7       | GULFSTREAM AMERICAN GA-7 Cougar                                  | 001                     | -                         |
| GA8       | GIPPSAERO GA-8 Airvan  | 001                     | -                         |
| JUNR      | BOLKOW BO-208 Junior   | 001                     | -                         |
| L29       | AERO (2) L-29 Delfin   | 001                     | -                         |
| LGEZ      | RUTAN 61 Long-EZ   | 001                     | -                         |
| LNC2      | LANCAIR Lancair 200, 235, 320, 360                               | 001                     | -                         |
| M20P      | MOONEY M-20A-G,J,L,R,S, 201, 205                                 | 001                     | -                         |
| M20T      | MOONEY M-20K, M, 231   | 001                     | -                         |
| MS76      | MORANE-SAULNIER MS-760 Paris                                     | 001                     | -                         |
| MU2       | MITSUBISHI MU-2, Marquise, Solitaire                             | 001                     | -                         |
| NOMA      | GAF N-2/22/24 Nomad, Floatmaster, Missionmaster, Searchmaster    | 001                     | -                         |
| P149      | PIAGGIO P-149  | 001                     | -                         |
| P180      | PIAGGIO P-180 Avanti   | 001                     | -                         |
| P28A      | PIPER PA-28-140,150,151,160,180,181, Cherokee, Warrior, Archer   | 001                     | -                         |
| P28B      | PIPER PA-28-201T, 235 Cherokee, 236                              | 001                     | -                         |
| P28R      | PIPER PA-28R-180 Cherokee Arrow,200,201,201T                     | 001                     | -                         |
| P28T      | PIPER PA-28RT-201 Arrow 4, 201T                                  | 001                     | -                         |

| ICAO code | Vliegtuigtype(s)   | Appendices<br>Categorie | RF-nadering<br>toepassen? |
|-----------|--|-------------------------|---------------------------|
| P32R      | PIPER PA-32R-300 Cherokee Lance, 301, 301T                                 | 001                     | -                         |
| P32T      | PIPER PA-32RT-300 Lance 2, RT-300T   | 001                     | -                         |
| P337      | CESSNA T337G, P337 Pressurised Skymaster                                   | 001                     | -                         |
| P46T      | PIPER PA-46-500TP Malibu Meridian  | 001                     | -                         |
| P68       | PARTENAVIA P-68 Observer   | 001                     | -                         |
| PA18      | PIPER PA-18 Super Cub  | 001                     | -                         |
| PA23      | PIPER PA-23-150 Apache, -160   | 001                     | -                         |
| PA24      | PIPER PA-24 Comanche   | 001                     | -                         |
| PA27      | PIPER PA-23-235/250 Aztec, Turbo Aztec                                     | 001                     | -                         |
| PA30      | PIPER PA-30/39 Twin Comanche, Twin Comanche CR, Turbo Twin Comanche        | 001                     | -                         |
| PA31      | PIPER PA-31/31P Navajo, Chieftain, Pressurised Navajo, Mojave              | 001                     | -                         |
| PA32      | PIPER PA-32 Cherokee Six, 301 Saratoga                                     | 001                     | -                         |
| PA34      | PIPER PA-34 Seneca   | 001                     | -                         |
| PA38      | PIPER PA-38 Tomahawk   | 001                     | -                         |
| PA44      | PIPER PA-44 Seminole, Turbo Seminole                                       | 001                     | -                         |
| PA46      | PIPER PA-46-310P Malibu, -350P Malibu Mirage                               | 001                     | -                         |
| PAT4      | PIPER PA-31T3-500 T-1040   | 001                     | -                         |
| PAY1      | PIPER PA-31T1-500 Cheyenne 1   | 001                     | -                         |
| PAY2      | PIPER PA-31T-620/T2-620 Cheyenne, Cheyenne 2                               | 001                     | -                         |
| PAY3      | PIPER PA-42-720 Cheyenne 3   | 001                     | -                         |
| PAY4      | PIPER PA-42-1000 Cheyenne 400  | 001                     | -                         |
| PC6T      | PILATUS PC-6A Turbo-Porter, -6B, -6C                                       | 001                     | -                         |
| PC7       | PILATUS PC-7 Astra, Turbo Trainer, AT-92                                   | 001                     | -                         |
| PC12      | PILATUS PC-12, Eagle   | 001                     | -                         |
| PINO      | GENERAL AVIA F-22 Pinguino   | 001                     | -                         |
| PL12      | TRANSAVIA PL-12 Airtruk, Skyfarmer   | 001                     | -                         |
| PRM1      | HAWKER BEECHCRAFT 390 Premier 1, 1A  | 001                     | -                         |
| PTS2      | PITTS S-2 Special  | 001                     | -                         |
| R200      | ROBIN R-2100 Super Club, R-2112, R-2120, R-2160                            | 001                     | -                         |
| R300      | ROBIN R-300, R-3000, R-3100, R-3120, R-3140                                | 001                     | -                         |
| RALL      | SOCATA MS-880, 883,884,887,892,893,894, Rallye 100,115,125,150,180,220,235 | 001                     | -                         |
| RF6       | SLINGSBY T-67 Firefly  | 001                     | -                         |
| RV8       | VAN'S RV-8   | 001                     | -                         |
| S11       | FOKKER S-11 Instructor   | 001                     | -                         |
| SB91      | SAAB 91 Safir  | 001                     | -                         |
| SC01      | GYROFLUG SC-01 Speed Canard  | 001                     | -                         |
| SF2       | HAPI SF-2 Cygnet   | 001                     | -                         |
| SR20      | CIRRUS SR-20 SRV   | 001                     | -                         |
| SR22      | CIRRUS SR-22   | 001                     | -                         |
| STAR      | BEECH 2000 Starship  | 001                     | -                         |
| SUBA      | FUJI FA-200 Aero Subaru  | 001                     | -                         |
| SW2       | SWEARINGEN SA-26 Merlin 2, 2A, 2B  | 001                     | -                         |
| SW3       | SWEARINGEN SA-226T/TB Merlin 3   | 001                     | -                         |
| TAMP      | SOCATA TB-9 Tampico  | 001                     | -                         |
| TBM7      | SOCATA TBM-700   | 001                     | -                         |
| TBM8      | SOCATA TBM-850   | 001                     | -                         |
| TMOT      | FISHER R-80, RS-80, Tiger Moth   | 001                     | -                         |
| TOBA      | SOCATA TB-10, TB-200, Tobago   | 001                     | -                         |
| TB20      | SOCATA TB-20, Pashosh, Trinidad  | 001                     | -                         |
| TB21      | SOCATA TB-21, Trinidad TC  | 001                     | -                         |

| ICAO code | Vliegtuigtype(s)  | Appendices<br>Categorie | RF-nadering<br>toepassen? |
|-----------|---|-------------------------|---------------------------|
| A109      | AGUSTA A-109, Power   | 010                     | -                         |
| ALO2      | SUD-EST SE-3130 Alouette 2                                      | 010                     | -                         |
| ALO3      | SUD SA-316/319, SE-3160 Alouette 3                              | 010                     | -                         |
| AS50      | AEROSPATIALE AS-350/550 Ecureuil, AStar, SuperStar, Fenec       | 010                     | -                         |
| AS55      | AEROSPATIALE AS-355/555 Ecureuil 2, TwinStar, Fenec             | 010                     | -                         |
| B06       | BELL 206A/B/L, 406, TH-206 JetRanger, LongRanger, Combat Scout  | 010                     | -                         |
| B105      | BOLKOW BO-105   | 010                     | -                         |
| B407      | BELL 407  | 010                     | -                         |
| B47G      | BELL 47D/G/H, Trooper   | 010                     | -                         |
| EC20      | EUROCOPTER EC-120 Colibri                                       | 010                     | -                         |
| EC30      | EUROCOPTER EC-130   | 010                     | -                         |
| EC35      | EUROCOPTER EC-135, EC-635                                       | 010                     | -                         |
| EN48      | ENSTROM 480   | 010                     | -                         |
| EXPL      | MCDONNELL DOUGLAS MD-900/901/902 Explorer, Combat Explorer      | 010                     | -                         |
| GAZL      | SUD SA-341/342 Gazelle  | 010                     | -                         |
| H269      | HUGHES 269, 200, 280, 300, TH-300, Sky Knight                   | 010                     | -                         |
| H500      | HUGHES 369, 500, 530F, Defender                                 | 010                     | -                         |
| MD52      | MCDONNELL DOUGLAS MD-520N, MD-530N                              | 010                     | -                         |
| R22       | ROBINSON R-22 Beta, Mariner                                     | 010                     | -                         |
| R44       | ROBINSON R-44, Astro, Clipper, Raven                            | 010                     | -                         |
| S330      | SCHWEIZER 330   | 010                     | -                         |
| S360      | AEROSPATIALE SA-360/361 Dauphin                                 | 010                     | -                         |
| A139      | AGUSTA AB-139, AW-139   | 012                     | -                         |
| AS65      | AEROSPATIALE SA-365F/K/M/N/S, AS-365/366/565 Dauphin 2, Panther | 012                     | -                         |
| B222      | BELL 222  | 012                     | -                         |
| BK17      | MBB-KAWASAKI BK-117   | 012                     | -                         |
| EC55      | EUROCOPTER EC-155   | 012                     | -                         |
| LYNX      | WESTLAND Lynx, Super Lynx, Battlefield Lynx                     | 012                     | -                         |
| S65C      | AEROSPATIALE SA-365C Dauphin 2                                  | 012                     | -                         |
| S76       | SIKORSKY S-76, H-76, AUH-76, Spirit, Eagle                      | 012                     | -                         |
| UH1       | BELL 204, 205   | 012                     | -                         |
| AS32      | AEROSPATIALE AS-332/532 Super Puma, Tiger, Cougar               | 014                     | -                         |
| EC25      | EUROCOPTER EC-725 Caracal, Cougar Mk2+, Super Puma Mk2+         | 014                     | -                         |
| EH10      | EHI EH-101 Heliliner, Merlin                                    | 014                     | -                         |
| H47       | BOEING VERTOL CH-47, MH-47, HT-17 Chinook                       | 014                     | -                         |
| H53       | SIKORSKY S-65   | 014                     | -                         |
| H53S      | SIKORSKY CH-53E Super Stallion, S-80                            | 014                     | -                         |
| H60       | SIKORSKY S-70   | 014                     | -                         |
| MI26      | MIL Mi-26   | 014                     | -                         |
| PUMA      | SUD SA-330 Puma   | 014                     | -                         |
| S61       | SIKORSKY S-61A/B/D/L/N  | 014                     | -                         |
| S61R      | SIKORSKY S-61R, HH-3 Pelican                                    | 014                     | -                         |

| ICAO code | Vliegtuigtype(s)                              | Gewichtscat./<br>Geluidsklasse | RF-nadering<br>toepassen? |
|-----------|---|--------------------------------|---------------------------|
| CAT       | CANADAIR Catalina                             | 1/1                            | -                         |
| DC2       | DOUGLAS DC-2                                  | 1/1                            | -                         |
| DC3       | DOUGLAS DC-3, DST                             | 1/1                            | -                         |
| H25A      | DE HAVILLAND DH-125                           | 1/1                            | -                         |
| JU52      | JUNKERS Ju-52/3m                              | 1/1                            | -                         |
| LJ24      | LEAR JET 24                                   | 1/1                            | -                         |
| SBR1      | NORTH AMERICAN NA-265 Sabreliner 40/50/60     | 1/1                            | -                         |
| H25B      | HAWKER SIDDELEY HS-125-700                    | 1/2                            | -                         |
| H25C      | BRITISH AEROSPACE BAe-125-1000                | 1/2                            | -                         |
| B190      | BEECH 1900                                    | 1/3                            | -                         |
| C560      | CESSNA 560 Citation 5/5 Ultra/5 Ultra Encore  | 1/3                            | -                         |
| C650      | CESSNA 650 Citation 3/6/7                     | 1/3                            | -                         |
| D228      | DORNIER 228                                   | 1/3                            | -                         |
| D328      | DORNIER 328                                   | 1/3                            | JA                        |
| E110      | EMBRAER EMB-110/111 Bandeirante               | 1/3                            | -                         |
| E120      | EMBRAER EMB-120 Brasilia                      | 1/3                            | -                         |
| FA10      | DASSAULT Falcon 10, Mystère 10                | 1/3                            | -                         |
| FA20      | DASSAULT Falcon 20, Mystère 20                | 1/3                            | -                         |
| G150      | IAI Gulfstream G150                           | 1/3                            | -                         |
| JS31      | BRITISH AEROSPACE BAe-3100 Jetstream 31       | 1/3                            | -                         |
| JS32      | BRITISH AEROSPACE BAe-3200 Jetstream Super 31 | 1/3                            | -                         |
| L410      | LET L-410, L-420, Turbolet                    | 1/3                            | -                         |
| LJ55      | GATES LEARJET 55                              | 1/3                            | -                         |
| SBR2      | ROCKWELL NA-265 Sabre 75, 80                  | 1/3                            | -                         |
| SF34      | SAAB-FAIRCHILD SF-340                         | 1/3                            | -                         |
| SH33      | SHORT SD3-30, 330, Sherpa                     | 1/3                            | -                         |
| SW4       | SWEARINGEN SA-226AT/TC Merlin 4, Metro        | 1/3                            | -                         |
| WW23      | IAI 1123 Westwind                             | 1/3                            | -                         |
| WW24      | IAI 1124 Westwind, Westwind 1/2, Sea Scan     | 1/3                            | -                         |
| ASTR      | IAI 1125 Astra                                | 1/4                            | -                         |
| C212      | CASA C-212 Aviocar                            | 1/4                            | -                         |
| C25B      | CESSNA 525B Citation CJ3                      | 1/4                            | -                         |
| C25C      | CESSNA 525C Citation CJ4                      | 1/4                            | -                         |
| C550      | CESSNA 550, S550, 552 Citation 2/S2/Bravo     | 1/4                            | -                         |
| C56X      | CESSNA 560XL Citation Excel                   | 1/4                            | -                         |
| C680      | CESSNA 680 Citation Sovereign                 | 1/4                            | -                         |
| CN35      | AIRTECH (2) CN-235, Persuader                 | 1/4                            | -                         |
| E55P      | EMBRAER EMB-505 Phenom 300                    | 1/4                            | -                         |
| JS41      | BRITISH AEROSPACE BAe-4100 Jetstream 41       | 1/4                            | -                         |
| LJ31      | GATES LEARJET 31                              | 1/4                            | -                         |
| LJ35      | GATES LEARJET 35, 36                          | 1/4                            | -                         |
| LJ40      | LEARJET 40                                    | 1/4                            | -                         |
| LJ45      | LEARJET 45                                    | 1/4                            | -                         |
| LJ60      | LEARJET 60                                    | 1/4                            | -                         |
| MU30      | MITSUBISHI MU-300 Diamond                     | 1/4                            | -                         |
| S601      | AEROSPATIALE SN-601 Corvette                  | 1/4                            | -                         |
| SH36      | SHORT SD3-60, 360                             | 1/4                            | -                         |

| ICAO code | Vliegtuigtype(s)  | Gewichtscat./<br>Geluidsklasse | RF-nadering<br>toepassen? |
|-----------|---|--------------------------------|---------------------------|
| AN24      | ANTONOV An-24   | 2/1                            | -                         |
| AN26      | ANTONOV An-26   | 2/1                            | -                         |
| AN72      | ANTONOV An-72/74  | 2/1                            | -                         |
| B26       | DOUGLAS A-26, B-26, CB-26, RB-26, TB-26, UB-26, VB-26 Invader | 2/1                            | -                         |
| DC4       | DOUGLAS DC-4  | 2/1                            | -                         |
| F28       | FOKKER F-28 Fellowship  | 2/1                            | -                         |
| G159      | GRUMMAN G-159 Gulfstream 1                                    | 2/1                            | -                         |
| G222      | FIAT G-222  | 2/1                            | -                         |
| GLF2      | GRUMMAN G-1159, G-1159B Gulfstream 2/2B/2SP                   | 2/1                            | -                         |
| GLF3      | GULFSTREAM AMERICAN G-1159A Gulfstream 3/SMA-3                | 2/1                            | -                         |
| A748      | AVRO 748  | 2/2                            | -                         |
| F27       | FOKKER F-27 Friendship, Troopship, Maritime                   | 2/2                            | -                         |
| FA50      | DASSAULT-BREGUET Falcon 50, Mystère 50                        | 2/2                            | -                         |
| GALX      | IAI 1126 Galaxy   | 2/2                            | -                         |
| HA4T      | HAWKER BEEHCRAFT Hawker 4000                                  | 2/2                            | -                         |
| L29A      | LOCKHEED L-1329 Jetstar 6/8                                   | 2/2                            | -                         |
| L29B      | LOCKHEED L-1329 Jetstar 2/731                                 | 2/2                            | -                         |
| VF14      | VFW VFW-614   | 2/2                            | -                         |
| YK40      | YAKOVLEV Yak-40   | 2/2                            | -                         |
| AT43      | ATR ATR-42-200/300/320  | 2/3                            | -                         |
| AT72      | ATR ATR-72  | 2/3                            | -                         |
| ATP       | BRITISH AEROSPACE ATP   | 2/3                            | -                         |
| B461      | BRITISH AEROSPACE BAe-146-100, Statesman                      | 2/3                            | -                         |
| C295      | CASA C-295 Persuader  | 2/3                            | -                         |
| CL2T      | CANADAIR CL-215T, CL-415 SuperScooper                         | 2/3                            | -                         |
| CRJ7      | CANADAIR CRJ-700 Regional Jet                                 | 2/3                            | -                         |
| CRJ9      | CANADAIR CL-600 Challenger 890, Regional Jet CRJ-705, -900    | 2/3                            | -                         |
| DH8A      | DE HAVILLAND CANADA DHC-8-100 Dash 8                          | 2/3                            | -                         |
| DH8B      | DE HAVILLAND CANADA DHC-8-200 Dash 8                          | 2/3                            | -                         |
| DH8C      | DE HAVILLAND CANADA DHC-8-300 Dash 8                          | 2/3                            | -                         |
| DH8D      | DE HAVILLAND CANADA DHC-8-400 Dash 8                          | 2/3                            | JA                        |
| E170      | EMBRAER 170, 175, ERJ-170                                     | 2/3                            | JA                        |
| F900      | DASSAULT-BREGUET Falcon 900, Mystère 900                      | 2/3                            | -                         |
| FA7X      | DASSAULT Falcon 7X  | 2/3                            | -                         |
| AT44      | ATR ATR-42-400  | 2/4                            | -                         |
| AT45      | ATR ATR-42-500  | 2/4                            | -                         |
| AT75      | ATR ATR-72-500, -210A   | 2/4                            | -                         |
| C750      | CESSNA 750 Citation 10  | 2/4                            | -                         |
| CL30      | BOMBARDIER BD-100 Challenger 300                              | 2/4                            | -                         |
| CL60      | CANADAIR CL-600/601/604 Challenger                            | 2/4                            | -                         |
| CRJ1      | CANADAIR CRJ-100, RJ-100 Regional Jet                         | 2/4                            | -                         |
| CRJ2      | CANADAIR CRJ-200, RJ-200 Regional Jet                         | 2/4                            | -                         |
| DHC7      | DE HAVILLAND CANADA DHC-7 Dash 7                              | 2/4                            | -                         |
| E135      | EMBRAER ERJ-135   | 2/4                            | -                         |
| E145      | EMBRAER EMB-145, ERJ-145                                      | 2/4                            | JA                        |
| F2TH      | DASSAULT Falcon 2000  | 2/4                            | -                         |
| F50       | FOKKER 50, Maritime Enforcer                                  | 2/4                            | -                         |
| F60       | FOKKER 60   | 2/4                            | -                         |
| F70       | FOKKER 70   | 2/4                            | JA                        |
| GLF4      | GULFSTREAM AEROSPACE G-1159C Gulfstream 4/4SP/SRA-4           | 2/4                            | -                         |
| J328      | FAIRCHILD DORNIER 328JET, Envoy 3                             | 2/4                            | -                         |
| SB20      | SAAB 2000   | 2/4                            | -                         |

| ICAO code | Vliegtuigtype(s)   | Gewichtscat./<br>Geluidsklasse | RF-nadering<br>toepassen? |
|-----------|--|--------------------------------|---------------------------|
| B732      | BOEING 737-200, Surveiller                                 | 3/1                            | -                         |
| BA11      | BAC 111 One-Eleven   | 3/1                            | -                         |
| CONI      | LOCKHEED L-049/749/1049 Constellation, Super Constellation | 3/1                            | -                         |
| DC6       | DOUGLAS DC-6   | 3/1                            | -                         |
| T134      | TUPOLEV Tu-134   | 3/1                            | -                         |
| DC91      | DOUGLAS DC-9-10  | 3/2                            | -                         |
| DC92      | DOUGLAS DC-9-20  | 3/2                            | -                         |
| DC93      | DOUGLAS DC-9-30  | 3/2                            | -                         |
| DC94      | DOUGLAS DC-9-40  | 3/2                            | -                         |
| DC95      | DOUGLAS DC-9-50  | 3/2                            | -                         |
| YK42      | YAKOVLEV Yak-42/142  | 3/2                            | -                         |
| A148      | ANTONOV An-148   | 3/3                            | -                         |
| B733      | BOEING 737-300   | 3/3                            | JA                        |
| B735      | BOEING 737-500   | 3/3                            | JA                        |
| C160      | TRANSALL C-160   | 3/3                            | -                         |
| CRJX      | BOMBARDIER CL-600 Regional Jet CRJ-1000                    | 3/3                            | -                         |
| E190      | EMBRAER 190, 195, ERJ-190                                  | 3/3                            | JA                        |
| F100      | FOKKER 100   | 3/3                            | JA                        |
| RJ1H      | BRITISH AEROSPACE RJ-100                                   | 3/3                            | -                         |
| RJ70      | BRITISH AEROSPACE RJ-70 Avroliner                          | 3/3                            | -                         |
| RJ85      | BRITISH AEROSPACE RJ-85                                    | 3/3                            | -                         |
| B462      | BRITISH AEROSPACE BAe-146-200, Quiet Trader, Statesman     | 3/4                            | -                         |
| B463      | BRITISH AEROSPACE BAe-146-300                              | 3/4                            | JA                        |
| B712      | BOEING 717-200   | 3/4                            | -                         |
| GLEX      | BOMBARDIER BD-700 Global Express                           | 3/4                            | -                         |
| GL5T      | BOMBARDIER BD-700 Global 5000                              | 3/4                            | -                         |
| GLF5      | GULFSTREAM AEROSPACE G-1159D Gulfstream 5                  | 3/4                            | -                         |
| L188      | LOCKHEED L-188 Electra                                     | 3/4                            | -                         |
| AN12      | ANTONOV An-12  | 4/1                            | -                         |
| IL18      | ILYUSHIN IL-18/20/22/24                                    | 4/1                            | -                         |
| B721      | BOEING 727-100   | 4/2                            | -                         |
| B722      | BOEING 727-200   | 4/2                            | -                         |
| B734*     | BOEING 737-400 & maatschappij#KLM/KLC/TRA/MPH/AHR          | 4/2                            | JA                        |
| C130      | LOCKHEED C-130A/B/E/F/H Hercules                           | 4/2                            | -                         |
| C30J      | LOCKHEED MARTIN C-130J Hercules                            | 4/2                            | -                         |
| MD83      | MCDONNELL DOUGLAS MD-83                                    | 4/2                            | JA                        |
| A306      | AIRBUS A-300B4-600   | 4/3                            | -                         |
| A319      | AIRBUS A-319, ACJ  | 4/3                            | JA                        |
| A320      | AIRBUS A-320   | 4/3                            | JA                        |
| A321      | AIRBUS A-321   | 4/3                            | JA                        |
| B734*     | BOEING 737-400 & maatschappij=KLM/KLC/TRA/MPH/AHR          | 4/3                            | JA                        |
| B736      | BOEING 737-600   | 4/3                            | JA                        |
| B737      | BOEING 737-700, BBJ  | 4/3                            | JA                        |
| B738      | BOEING 737-800, BBJ2                                       | 4/3                            | JA                        |
| B739      | BOEING 737-900   | 4/3                            | JA                        |
| MD81      | MCDONNELL DOUGLAS MD-81                                    | 4/3                            | JA                        |
| MD82      | MCDONNELL DOUGLAS MD-82                                    | 4/3                            | JA                        |
| MD87      | MCDONNELL DOUGLAS MD-87                                    | 4/3                            | JA                        |
| MD88      | MCDONNELL DOUGLAS MD-88                                    | 4/3                            | JA                        |
| A318      | AIRBUS A-318 Elite   | 4/4                            | JA                        |
| MD90      | MCDONNELL DOUGLAS MD-90                                    | 4/4                            | -                         |



| ICAO code | Vliegtuigtype(s)                                  | Gewichtscat./<br>Geluidsklasse | RF-nadering<br>toepassen? |
|-----------|---|--------------------------------|---------------------------|
| B701      | BOEING 707-100                                    | 5/1                            | -                         |
| B703      | BOEING 707-300                                    | 5/1                            | -                         |
| DC85      | DOUGLAS DC-8-50, Jet Trader                       | 5/1                            | -                         |
| DC86      | DOUGLAS DC-8-60                                   | 5/1                            | -                         |
| A30B      | AIRBUS A-300B2/4-1/2/100/200, A-300C4-200         | 5/2                            | -                         |
| T154      | TUPOLEV Tu-154                                    | 5/2                            | -                         |
| T204      | TUPOLEV Tu-204, -214, -224, -234                  | 5/2                            | -                         |
| A310      | AIRBUS A-310                                      | 5/3                            | -                         |
| A3ST      | AIRBUS A-300ST Beluga, Super Transporter          | 5/3                            | -                         |
| B752*     | BOEING 757-200 & maatschappij=BAW/CFG/RAM/TCV/UZB | 5/3                            | JA                        |
| BELF      | SHORT SC-5 Belfast                                | 5/3                            | -                         |
| B752*     | BOEING 757-200 & maatschappij#BAW/CFG/RAM/TCV/UZB | 5/4                            | JA                        |
| IL62      | ILYUSHIN IL-62                                    | 6/1                            | -                         |
| IL76      | ILYUSHIN IL-76/78/82, Gajaraj                     | 6/1                            | -                         |
| IL86      | ILYUSHIN IL-86/87                                 | 6/1                            | -                         |
| A333      | AIRBUS A-330-300                                  | 6/3                            | JA                        |
| B753      | BOEING 757-300                                    | 6/3                            | JA                        |
| B762      | BOEING 767-200                                    | 6/3                            | JA                        |
| B763      | BOEING 767-300                                    | 6/3                            | JA                        |
| B764      | BOEING 767-400                                    | 6/3                            | JA                        |
| DC87      | DOUGLAS DC-8-70                                   | 6/3                            | -                         |
| B788      | BOEING 787-8                                      | 6/4                            | JA                        |
| AN22      | ANTONOV An-22 Antheus                             | 7/1                            | -                         |
| DC10      | MCDONNELL DOUGLAS DC-10                           | 7/2                            | JA                        |
| IL96      | ILYUSHIN IL-96                                    | 7/2                            | -                         |
| L101      | LOCKHEED L-1011 TriStar                           | 7/2                            | -                         |
| A332      | AIRBUS A-330-200                                  | 7/3                            | JA                        |
| MD11      | MCDONNELL DOUGLAS MD-11                           | 7/3                            | JA                        |
| A342      | AIRBUS A-340-200                                  | 7/4                            | JA                        |
| A343      | AIRBUS A-340-300                                  | 7/4                            | JA                        |
| B772      | BOEING 777-200                                    | 7/4                            | JA                        |
| A124      | ANTONOV An-124 Ruslan                             | 8/1                            | -                         |
| B741*     | BOEING 747-100 & maatschappij#PAC                 | 8/1                            | JA                        |
| C5        | LOCKHEED C-5 Galaxy                               | 8/1                            | -                         |
| B741*     | BOEING 747-100 & maatschappij=PAC                 | 8/2                            | JA                        |
| B742      | BOEING 747-200                                    | 8/2                            | JA                        |
| B743      | BOEING 747-300                                    | 8/2                            | JA                        |
| B74S      | BOEING 747SP                                      | 8/2                            | JA                        |
| B744      | BOEING 747-400                                    | 8/3                            | JA                        |
| B77L      | BOEING 777-200LR, -F                              | 8/3                            | JA                        |
| B77W      | BOEING 777-300ER                                  | 8/3                            | JA                        |
| A346      | AIRBUS A-340-600 Prestige                         | 8/4                            | JA                        |
| A388      | AIRBUS A-380-800                                  | 9/4                            | JA                        |
| B748      | BOEING 747-8                                      | 9/4                            | JA                        |

## **2.5 Meerdere soorten vliegprocedures**

Internationaal gelden afspraken voor het gebruik van vliegprocedures door opstijgend en landend vliegverkeer. In geluidberekeningen worden vliegprocedures aangeduid met een vluchtsoortnummer als gegeven in paragraaf 2.3.2.

### **2.5.1 Startprocedures**

Startprocedures zijn vastgelegd in het AIP. Voor geluidberekeningen van Schiphol worden verschillende soorten vliegprocedures onderscheiden.

Bij startprocedures in geluidberekeningen bepalen primair het vliegtuigtype en de vliegmaatschappij het juiste vluchtsoortnummer. De relatie tussen vliegtuigtype, vliegmaatschappij en vluchtsoortnummer is vastgelegd in tabel 2.5.1.1. Voor de overzichtelijkheid is de vliegtuigcategorie hieraan toegevoegd.

Voor het afleiden van het uiteindelijke vluchtsoortnummer moet de tabel in zijn geheel, van boven naar beneden, worden doorlopen. Voor iedere regel in de tabel wordt getoetst of de vluchtgegevens, waarvoor het vluchtsoortnummer wordt gezocht, voldoen aan de criteria voor vliegtuigcategorie, vliegtuigtype en vliegmaatschappij. Wanneer dit het geval is wordt de bijbehorende vluchtsoort overgenomen.

Mochten voor meerdere regels de criteria voldoen, dan bepaalt het laatst gevonden vluchtsoortnummer het resultaat. De opbouw van de tabel is dan ook zodanig dat de generieke gegevens als eerste zijn vermeld en meer specifieke indelingen aan het einde van de tabel staan.

Tabel 2.5.1.1 Vluchtsoortnummers voor starts vanaf Schiphol.

| Gewichtscat./<br>Geluidsklasse | Vliegtuigtype<br>(ICAO code) | Maatschappij | Vluchtsoort-<br>nummer |
|--------------------------------|------------------------------|--------------|------------------------|
| *                              | *                            | *            | 05                     |
| 001                            | *                            | *            | 00                     |
| 010                            | *                            | *            | 00                     |
| 012                            | *                            | *            | 00                     |
| 014                            | *                            | *            | 00                     |
| 2/2                            | *                            | *            | 00                     |
| 2/3                            | *                            | *            | 00                     |
| 2/3                            | *                            | KLM          | 06                     |
| 2/4                            | *                            | KLM          | 06                     |
| 3/3                            | *                            | KLM          | 06                     |
| 3/4                            | *                            | KLM          | 06                     |
| 4/2                            | *                            | KLM          | 06                     |
| 4/3                            | *                            | KLM          | 06                     |
| 4/4                            | *                            | KLM          | 06                     |
| 5/3                            | *                            | KLM          | 06                     |
| 5/4                            | *                            | KLM          | 06                     |
| 6/3                            | *                            | KLM          | 06                     |
| 6/4                            | *                            | KLM          | 06                     |
| 7/2                            | *                            | KLM          | 06                     |
| 7/3                            | *                            | KLM          | 06                     |
| 7/4                            | *                            | KLM          | 06                     |
| 8/2                            | *                            | KLM          | 06                     |
| 8/3                            | *                            | KLM          | 06                     |
| 8/4                            | *                            | KLM          | 06                     |
| 9/4                            | *                            | KLM          | 06                     |

Opmerking:

\* geldig voor alle combinaties.

### 3 Geluidstabellen

#### 3.1 Categorie 001

Vliegtuigcategorie of vliegtuigtype : 001  
 Representatief vliegtuig type : CESSNA 310R  
 Afscherming : niet  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (INDEX) |        |        |       |       |       |       |
|---------|----------|----------------|--------|--------|-------|-------|-------|-------|
|         |          | 1.00           | 2.00   | 3.00   | 4.00  | 5.00  | 6.00  | 7.00  |
| 1.40000 | 25.1     | 101.70         | 101.70 | 101.70 | 95.10 | 84.80 | 93.10 | 84.70 |
| 1.50000 | 31.6     | 99.60          | 99.60  | 99.60  | 93.10 | 82.80 | 91.00 | 82.70 |
| 1.60000 | 39.8     | 97.50          | 97.50  | 97.50  | 91.00 | 80.70 | 88.90 | 80.60 |
| 1.70000 | 50.1     | 95.50          | 95.50  | 95.50  | 89.00 | 78.60 | 86.80 | 78.50 |
| 1.80000 | 63.1     | 93.40          | 93.40  | 93.40  | 86.90 | 76.50 | 84.70 | 76.40 |
| 1.90000 | 79.4     | 91.30          | 91.30  | 91.30  | 84.80 | 74.30 | 82.60 | 74.20 |
| 2.00000 | 100.0    | 89.20          | 89.20  | 89.20  | 82.70 | 72.20 | 80.50 | 72.10 |
| 2.10000 | 125.9    | 87.10          | 87.10  | 87.10  | 80.60 | 70.10 | 78.40 | 70.00 |
| 2.20000 | 158.5    | 85.00          | 85.00  | 85.00  | 78.50 | 67.90 | 76.30 | 67.80 |
| 2.30000 | 199.5    | 82.90          | 82.90  | 82.90  | 76.40 | 65.80 | 74.10 | 65.70 |
| 2.40000 | 251.2    | 80.70          | 80.70  | 80.70  | 74.20 | 63.60 | 71.90 | 63.50 |
| 2.50000 | 316.2    | 78.50          | 78.50  | 78.50  | 72.00 | 61.40 | 69.60 | 61.30 |
| 2.60000 | 398.1    | 76.30          | 76.30  | 76.30  | 69.80 | 59.10 | 67.40 | 59.00 |
| 2.70000 | 501.2    | 74.00          | 74.00  | 74.00  | 67.50 | 56.90 | 65.00 | 56.80 |
| 2.80000 | 631.0    | 71.60          | 71.60  | 71.60  | 65.10 | 54.50 | 62.60 | 54.40 |
| 2.90000 | 794.3    | 69.20          | 69.20  | 69.20  | 62.60 | 52.10 | 60.10 | 52.00 |
| 3.00000 | 1000.0   | 66.70          | 66.70  | 66.70  | 60.10 | 49.60 | 57.50 | 49.50 |
| 3.10000 | 1258.9   | 64.00          | 64.00  | 64.00  | 57.30 | 47.00 | 54.70 | 46.90 |
| 3.20000 | 1584.9   | 61.20          | 61.20  | 61.20  | 54.50 | 44.30 | 51.80 | 44.20 |
| 3.30000 | 1995.3   | 58.20          | 58.20  | 58.20  | 51.40 | 41.40 | 48.60 | 41.30 |
| 3.40000 | 2511.9   | 54.90          | 54.90  | 54.90  | 48.00 | 38.30 | 45.20 | 38.20 |
| 3.50000 | 3162.3   | 51.30          | 51.30  | 51.30  | 44.30 | 34.90 | 41.40 | 34.80 |
| 3.60000 | 3981.1   | 47.30          | 47.30  | 47.30  | 40.10 | 31.20 | 37.10 | 31.10 |
| 3.70000 | 5011.9   | 42.80          | 42.80  | 42.80  | 35.40 | 27.10 | 32.20 | 27.00 |
| 3.80000 | 6309.6   | 37.60          | 37.60  | 37.60  | 30.00 | 22.40 | 26.70 | 22.30 |



### 3.2 Categorie 010

Vliegtuigcategorie of vliegtuigtype : 010  
 Representatief vliegtuig type : HELICOPTER TYPE BO-105  
 Afscherming : niet  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (INDEX) |       |       |        |
|---------|----------|----------------|-------|-------|--------|
|         |          | 1.00           | 2.00  | 3.00  | 4.00   |
| 1.50000 | 31.6     | 88.90          | 93.80 | 89.60 | 101.30 |
| 1.60000 | 39.8     | 87.00          | 91.90 | 87.90 | 99.60  |
| 1.70000 | 50.1     | 85.10          | 90.00 | 86.10 | 97.80  |
| 1.80000 | 63.1     | 83.30          | 88.10 | 84.30 | 95.90  |
| 1.90000 | 79.4     | 81.50          | 86.30 | 82.40 | 93.90  |
| 2.00000 | 100.0    | 79.70          | 84.40 | 80.60 | 91.70  |
| 2.10000 | 125.9    | 77.90          | 82.60 | 78.80 | 89.50  |
| 2.20000 | 158.5    | 76.20          | 80.70 | 76.90 | 87.10  |
| 2.30000 | 199.5    | 74.50          | 78.90 | 75.10 | 84.60  |
| 2.40000 | 251.2    | 72.80          | 77.10 | 73.20 | 82.00  |
| 2.50000 | 316.2    | 71.10          | 75.30 | 71.30 | 79.20  |
| 2.60000 | 398.1    | 69.40          | 73.50 | 69.40 | 76.40  |
| 2.70000 | 501.2    | 67.80          | 71.70 | 67.50 | 73.40  |
| 2.80000 | 631.0    | 66.20          | 70.00 | 65.50 | 70.30  |
| 2.90000 | 794.3    | 64.60          | 68.20 | 63.70 | 67.10  |
| 3.00000 | 1000.0   | 63.00          | 66.40 | 61.70 | 63.80  |
| 3.10000 | 1258.9   | 61.50          | 64.70 | 59.80 | 60.40  |
| 3.20000 | 1584.9   | 60.00          | 63.00 | 57.80 | 56.80  |

### 3.3 Categorie 012

Vliegtuigcategorie of vliegtuigtype : 012  
 Representatief vliegtuig type : HELICOPTER SIKORSKY S-76B  
 Afscherming : niet  
 Versie nummer : 2  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (INDEX) |       |       |
|---------|----------|----------------|-------|-------|
|         |          | 1.00           | 2.00  | 3.00  |
| 1.78500 | 61.0     | 84.80          | 87.80 | 90.60 |
| 1.88200 | 76.2     | 82.60          | 85.70 | 88.60 |
| 1.98200 | 95.9     | 80.50          | 83.60 | 86.50 |
| 2.08600 | 121.9    | 78.30          | 81.40 | 84.50 |
| 2.18300 | 152.4    | 76.00          | 79.20 | 82.40 |
| 2.28300 | 191.9    | 73.80          | 77.00 | 80.30 |
| 2.38700 | 243.8    | 71.40          | 74.70 | 78.20 |
| 2.48400 | 304.8    | 69.00          | 72.30 | 76.10 |
| 2.58100 | 381.1    | 66.50          | 69.90 | 73.90 |
| 2.68800 | 487.5    | 63.90          | 67.40 | 71.70 |
| 2.78500 | 609.5    | 61.20          | 64.80 | 69.50 |
| 2.88200 | 762.1    | 58.30          | 62.10 | 67.20 |
| 2.98200 | 959.4    | 55.40          | 59.20 | 64.90 |
| 3.08600 | 1219.0   | 52.20          | 56.20 | 62.50 |
| 3.18300 | 1524.1   | 48.90          | 53.10 | 60.00 |
| 3.28300 | 1918.7   | 45.40          | 49.70 | 57.40 |
| 3.38700 | 2437.8   | 41.80          | 46.30 | 54.60 |
| 3.48400 | 3047.9   | 37.90          | 42.60 | 51.80 |
| 3.58100 | 3810.7   | 33.80          | 38.90 | 48.80 |
| 3.68800 | 4875.3   | 29.60          | 35.00 | 45.60 |
| 3.78500 | 6095.4   | 25.30          | 31.10 | 42.20 |
| 3.88200 | 7620.8   | 20.90          | 27.00 | 38.50 |



### 3.4 Categorie 014

Vliegtuigcategorie of vliegtuigtype : 014  
 Representatief vliegtuig type : HELICOPTER SIKORSKY S-61  
 Afscherming : niet  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (INDEX) |        |       |       |       |
|---------|----------|----------------|--------|-------|-------|-------|
|         |          | 1.00           | 2.00   | 3.00  | 4.00  | 5.00  |
| 1.50000 | 31.6     | 102.70         | 102.10 | 94.70 | 95.60 | 99.10 |
| 1.60000 | 39.8     | 100.60         | 100.10 | 92.60 | 93.60 | 97.00 |
| 1.70000 | 50.1     | 98.60          | 98.10  | 90.70 | 91.60 | 95.00 |
| 1.80000 | 63.1     | 96.60          | 96.10  | 88.50 | 89.50 | 92.90 |
| 1.90000 | 79.4     | 94.50          | 94.00  | 86.40 | 87.30 | 90.80 |
| 2.00000 | 100.0    | 92.40          | 92.00  | 84.30 | 85.20 | 88.60 |
| 2.10000 | 125.9    | 90.30          | 89.90  | 82.10 | 83.10 | 86.50 |
| 2.20000 | 158.5    | 88.10          | 87.80  | 80.00 | 80.90 | 84.30 |
| 2.30000 | 199.5    | 85.90          | 85.70  | 77.80 | 78.70 | 82.10 |
| 2.40000 | 251.2    | 83.70          | 83.60  | 75.60 | 76.50 | 79.80 |
| 2.50000 | 316.2    | 81.50          | 81.50  | 73.30 | 74.20 | 77.50 |
| 2.60000 | 398.1    | 79.20          | 79.30  | 70.90 | 71.90 | 75.20 |
| 2.70000 | 501.2    | 76.80          | 77.10  | 68.60 | 69.50 | 72.70 |
| 2.80000 | 631.0    | 74.40          | 74.80  | 66.10 | 67.00 | 70.20 |
| 2.90000 | 794.3    | 72.00          | 72.50  | 63.50 | 64.50 | 67.70 |
| 3.00000 | 1000.0   | 69.40          | 70.10  | 61.60 | 62.70 | 65.00 |
| 3.10000 | 1258.9   | 66.80          | 67.60  | 58.80 | 59.90 | 62.10 |
| 3.20000 | 1584.9   | 64.10          | 65.10  | 55.90 | 56.90 | 59.20 |

### 3.5 Categorie 026

Vliegtuigcategorie of vliegtuigtype : 026  
 Representatief vliegtuig type : DC-8-63 met hushkit  
 Afscherming : wel  
 Versie nummer : 2  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |
|---------|----------|-------------|--------|--------|--------|--------|--------|
|         |          | 71.20       | 106.80 | 142.30 | 177.90 | 213.50 | 281.10 |
| 1.50000 | 31.6     | 107.70      | 108.40 | 109.40 | 112.00 | 112.10 | 112.30 |
| 1.60000 | 39.8     | 105.10      | 106.00 | 107.10 | 109.50 | 109.80 | 110.10 |
| 1.70000 | 50.1     | 102.50      | 103.60 | 104.80 | 107.00 | 107.50 | 107.90 |
| 1.80000 | 63.1     | 99.90       | 101.20 | 102.50 | 104.50 | 105.20 | 105.70 |
| 1.90000 | 79.4     | 97.20       | 98.80  | 100.30 | 102.00 | 103.00 | 103.40 |
| 2.00000 | 100.0    | 94.70       | 96.40  | 98.00  | 99.50  | 100.60 | 101.30 |
| 2.10000 | 125.9    | 92.10       | 94.00  | 95.70  | 97.00  | 98.10  | 99.20  |
| 2.20000 | 158.5    | 89.20       | 91.50  | 93.10  | 94.40  | 95.60  | 97.00  |
| 2.30000 | 199.5    | 86.60       | 88.90  | 90.60  | 91.80  | 93.20  | 94.90  |
| 2.40000 | 251.2    | 83.40       | 86.00  | 87.70  | 89.10  | 90.60  | 92.70  |
| 2.50000 | 316.2    | 80.40       | 83.30  | 84.90  | 86.30  | 87.90  | 90.50  |
| 2.60000 | 398.1    | 76.80       | 80.10  | 82.00  | 83.50  | 85.30  | 88.40  |
| 2.70000 | 501.2    | 73.20       | 76.80  | 78.90  | 80.50  | 82.60  | 86.30  |
| 2.80000 | 631.0    | 69.50       | 73.20  | 75.50  | 77.50  | 79.80  | 84.00  |
| 2.90000 | 794.3    | 65.40       | 69.50  | 71.80  | 74.50  | 76.80  | 81.80  |
| 3.00000 | 1000.0   | 60.90       | 65.20  | 67.90  | 71.20  | 73.80  | 79.70  |
| 3.10000 | 1258.9   | 55.80       | 60.50  | 63.50  | 67.70  | 70.60  | 77.40  |
| 3.20000 | 1584.9   | 50.50       | 55.10  | 58.60  | 64.00  | 67.10  | 75.10  |
| 3.30000 | 1995.3   | 44.70       | 49.50  | 53.50  | 60.10  | 63.70  | 72.80  |
| 3.40000 | 2511.9   | 38.30       | 43.50  | 48.30  | 55.50  | 60.20  | 70.30  |
| 3.50000 | 3162.3   | 32.80       | 37.80  | 43.20  | 51.40  | 56.70  | 68.10  |



### 3.6 Categorie 035

Vliegtuigcategorie of vliegtuigtype : 035  
 Representatief vliegtuig type : B747-200B  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |
|---------|----------|-------------|--------|--------|--------|--------|--------|
|         |          | 169.00      | 240.20 | 280.70 | 418.10 | 551.60 | 631.70 |
| 1.50000 | 31.6     | 107.90      | 109.60 | 110.70 | 114.10 | 117.60 | 119.70 |
| 1.60000 | 39.8     | 105.50      | 107.30 | 108.40 | 111.90 | 115.30 | 117.40 |
| 1.70000 | 50.1     | 103.10      | 105.00 | 106.10 | 109.70 | 113.00 | 115.10 |
| 1.80000 | 63.1     | 100.70      | 102.70 | 103.80 | 107.50 | 110.70 | 112.80 |
| 1.90000 | 79.4     | 98.30       | 100.50 | 101.50 | 105.50 | 108.50 | 110.50 |
| 2.00000 | 100.0    | 95.90       | 98.20  | 99.30  | 103.30 | 106.30 | 108.30 |
| 2.10000 | 125.9    | 93.50       | 95.90  | 97.00  | 101.00 | 104.00 | 106.00 |
| 2.20000 | 158.5    | 91.10       | 93.40  | 94.50  | 98.60  | 101.70 | 103.50 |
| 2.30000 | 199.5    | 88.70       | 90.80  | 92.20  | 96.20  | 99.30  | 101.10 |
| 2.40000 | 251.2    | 86.20       | 88.20  | 89.50  | 93.60  | 96.70  | 98.50  |
| 2.50000 | 316.2    | 83.70       | 85.60  | 86.80  | 90.90  | 94.10  | 95.90  |
| 2.60000 | 398.1    | 80.90       | 82.80  | 83.90  | 88.40  | 91.40  | 93.30  |
| 2.70000 | 501.2    | 78.10       | 79.80  | 81.10  | 85.60  | 88.80  | 90.70  |
| 2.80000 | 631.0    | 75.20       | 77.20  | 78.20  | 82.50  | 86.10  | 88.10  |
| 2.90000 | 794.3    | 72.10       | 74.00  | 75.00  | 79.40  | 83.20  | 85.30  |
| 3.00000 | 1000.0   | 69.20       | 71.00  | 72.10  | 76.50  | 80.30  | 82.40  |
| 3.10000 | 1258.9   | 66.00       | 68.00  | 68.90  | 73.40  | 77.30  | 79.30  |
| 3.20000 | 1584.9   | 62.90       | 64.80  | 65.80  | 70.40  | 74.20  | 76.20  |
| 3.30000 | 1995.3   | 59.60       | 61.60  | 62.60  | 67.40  | 71.10  | 73.20  |
| 3.40000 | 2511.9   | 56.20       | 58.20  | 59.30  | 64.40  | 67.90  | 70.00  |
| 3.50000 | 3162.3   | 52.80       | 55.00  | 56.10  | 61.40  | 64.80  | 66.90  |

### 3.7 Categorie 036

Vliegtuigcategorie of vliegtuigtype : 036  
 Representatief vliegtuig type : B747-300; CF6-50E2  
 Afscherming : wel  
 Versie nummer : 3  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |        |        |
|---------|----------|-------------|--------|--------|--------|--------|--------|--------|--------|
|         |          | 205.69      | 258.37 | 287.84 | 478.02 | 526.46 | 633.96 | 750.59 | 804.58 |
| 1.78504 | 61.0     | 100.70      | 102.50 | 103.70 | 102.60 | 103.93 | 105.84 | 108.57 | 110.60 |
| 2.07951 | 120.1    | 94.00       | 95.70  | 96.70  | 98.72  | 99.78  | 101.94 | 105.31 | 107.69 |
| 2.18298 | 152.4    | 91.50       | 93.10  | 94.20  | 96.83  | 97.79  | 100.05 | 103.67 | 106.18 |
| 2.28336 | 192.0    | 88.90       | 90.60  | 91.70  | 94.75  | 95.62  | 97.98  | 101.79 | 104.41 |
| 2.38710 | 243.8    | 86.30       | 87.90  | 89.00  | 92.40  | 93.21  | 95.65  | 99.58  | 102.21 |
| 2.48401 | 304.8    | 83.60       | 85.20  | 86.30  | 90.21  | 91.01  | 93.47  | 97.31  | 99.82  |
| 2.58092 | 381.0    | 80.90       | 82.50  | 83.50  | 87.85  | 88.74  | 91.30  | 95.07  | 97.48  |
| 2.68810 | 487.6    | 78.00       | 79.50  | 80.50  | 85.21  | 86.05  | 88.76  | 92.49  | 94.72  |
| 2.78504 | 609.6    | 75.10       | 76.60  | 77.60  | 82.70  | 83.66  | 86.36  | 90.07  | 92.33  |
| 2.98233 | 960.1    | 70.30       | 71.70  | 72.60  | 77.16  | 78.31  | 81.17  | 85.00  | 87.37  |

### 3.8 Categorie 039

Vliegtuigcategorie of vliegtuigtype : 039  
 Representatief vliegtuig type : B747-400; CF6-80C2B(F)  
 Afscherming : wel  
 Versie nummer : 3  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |        |        |
|---------|----------|-------------|--------|--------|--------|--------|--------|--------|--------|
|         |          | 106.76      | 177.93 | 266.89 | 355.86 | 432.12 | 584.62 | 737.14 | 889.64 |
| 1.78504 | 61.0     | 99.11       | 99.72  | 102.12 | 103.24 | 103.92 | 105.57 | 107.91 | 112.46 |
| 2.07951 | 120.1    | 92.10       | 92.71  | 94.78  | 96.09  | 96.85  | 98.86  | 101.48 | 105.93 |
| 2.18298 | 152.4    | 89.64       | 90.25  | 92.16  | 93.51  | 94.27  | 96.41  | 99.12  | 103.55 |
| 2.28336 | 192.0    | 87.22       | 87.84  | 89.59  | 91.00  | 91.76  | 94.01  | 96.83  | 101.23 |
| 2.38710 | 243.8    | 84.63       | 85.24  | 86.83  | 88.39  | 89.15  | 91.47  | 94.36  | 98.78  |
| 2.48401 | 304.8    | 82.23       | 82.82  | 84.28  | 85.90  | 86.66  | 89.05  | 92.00  | 96.44  |
| 2.58092 | 381.0    | 79.83       | 80.42  | 81.74  | 83.37  | 84.12  | 86.57  | 89.58  | 94.03  |
| 2.68813 | 487.7    | 76.96       | 77.52  | 78.76  | 80.51  | 81.25  | 83.76  | 86.83  | 91.31  |
| 2.78504 | 609.6    | 74.37       | 74.90  | 76.08  | 77.86  | 78.61  | 81.17  | 84.29  | 88.78  |
| 2.98233 | 960.1    | 68.80       | 69.30  | 70.37  | 72.25  | 73.06  | 75.72  | 78.90  | 83.42  |
| 3.26217 | 1828.8   | 60.19       | 60.63  | 61.61  | 63.71  | 64.64  | 67.42  | 70.69  | 75.30  |

### 3.9 Categorie 045

Vliegtuigcategorie of vliegtuigtype : 045  
 Representatief vliegtuig type : B727-200; JT9D-15QN met FCD  
 Afscherming : wel  
 Versie nummer : 2  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |       |       |        |        |        |        |        |
|---------|----------|-------------|-------|-------|--------|--------|--------|--------|--------|
|         |          | 3.34        | 50.71 | 65.39 | 78.73  | 133.45 | 158.80 | 170.81 | 201.50 |
| 1.78504 | 61.0     | 93.00       | 97.50 | 99.50 | 100.90 | 110.40 | 114.90 | 117.10 | 122.40 |
| 1.96114 | 91.4     | 89.10       | 93.60 | 95.70 | 97.20  | 106.70 | 111.30 | 113.40 | 119.20 |
| 2.08607 | 121.9    | 86.30       | 90.80 | 93.00 | 94.50  | 104.10 | 108.70 | 110.80 | 116.50 |
| 2.26217 | 182.9    | 82.20       | 86.80 | 89.10 | 90.70  | 100.20 | 105.00 | 107.00 | 112.50 |
| 2.38710 | 243.8    | 79.20       | 83.80 | 86.30 | 87.80  | 97.40  | 102.30 | 104.30 | 109.70 |
| 2.48401 | 304.8    | 76.80       | 81.40 | 84.00 | 85.60  | 95.30  | 100.10 | 102.20 | 107.50 |
| 2.66011 | 457.2    | 72.20       | 77.00 | 79.60 | 81.00  | 91.20  | 96.00  | 98.10  | 103.20 |
| 2.78504 | 609.6    | 68.80       | 73.70 | 76.30 | 77.70  | 87.90  | 92.70  | 95.10  | 100.60 |
| 2.96114 | 914.4    | 63.60       | 68.80 | 70.90 | 72.60  | 83.10  | 88.50  | 90.80  | 96.20  |
| 3.08607 | 1219.2   | 59.80       | 65.40 | 67.10 | 69.00  | 79.40  | 85.00  | 87.50  | 93.10  |
| 3.26217 | 1828.8   | 54.00       | 60.20 | 61.90 | 63.50  | 73.90  | 80.00  | 82.60  | 88.20  |
| 3.38710 | 2438.4   | 50.00       | 56.30 | 58.00 | 59.60  | 70.00  | 76.10  | 78.60  | 84.20  |
| 3.48401 | 3048.0   | 45.90       | 53.10 | 54.80 | 56.70  | 66.80  | 72.90  | 75.40  | 81.00  |
| 3.56320 | 3657.6   | 41.80       | 50.40 | 52.10 | 53.90  | 64.00  | 70.20  | 72.60  | 78.20  |



### 3.10 Categorie 055

Vliegtuigcategorie of vliegtuigtype : 055  
 Representatief vliegtuig type : DC-10-30  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (FAN/rpm) |         |         |         |         |
|---------|----------|------------------|---------|---------|---------|---------|
|         |          | 2200.00          | 2600.00 | 3000.00 | 3400.00 | 3765.00 |
| 1.50000 | 31.6     | 105.30           | 109.30  | 112.70  | 115.40  | 117.50  |
| 1.60000 | 39.8     | 103.00           | 107.00  | 110.40  | 113.10  | 115.40  |
| 1.70000 | 50.1     | 100.70           | 104.70  | 108.10  | 110.80  | 113.30  |
| 1.80000 | 63.1     | 98.40            | 102.40  | 105.80  | 108.50  | 111.20  |
| 1.90000 | 79.4     | 96.10            | 100.20  | 103.60  | 106.30  | 109.10  |
| 2.00000 | 100.0    | 93.80            | 97.80   | 101.30  | 104.00  | 107.00  |
| 2.10000 | 125.9    | 91.40            | 95.30   | 98.90   | 101.60  | 104.70  |
| 2.20000 | 158.5    | 88.80            | 92.70   | 96.20   | 99.10   | 102.20  |
| 2.30000 | 199.5    | 86.10            | 90.00   | 93.50   | 96.50   | 99.50   |
| 2.40000 | 251.2    | 83.30            | 87.10   | 90.70   | 93.80   | 96.80   |
| 2.50000 | 316.2    | 80.30            | 84.10   | 87.80   | 91.10   | 94.10   |
| 2.60000 | 398.1    | 77.40            | 81.00   | 84.80   | 88.40   | 91.40   |
| 2.70000 | 501.2    | 74.20            | 77.90   | 81.70   | 85.60   | 88.80   |
| 2.80000 | 631.0    | 71.00            | 74.70   | 78.60   | 82.70   | 86.20   |
| 2.90000 | 794.3    | 67.40            | 71.40   | 75.50   | 79.90   | 83.50   |
| 3.00000 | 1000.0   | 64.00            | 68.10   | 72.40   | 77.00   | 80.70   |
| 3.10000 | 1258.9   | 60.30            | 64.70   | 69.20   | 74.00   | 78.00   |
| 3.20000 | 1584.9   | 56.50            | 61.30   | 66.00   | 71.00   | 75.20   |
| 3.30000 | 1995.3   | 52.70            | 57.80   | 62.70   | 68.00   | 72.40   |
| 3.40000 | 2511.9   | 48.80            | 54.30   | 59.50   | 65.00   | 69.50   |
| 3.50000 | 3162.3   | 45.00            | 50.80   | 56.30   | 62.00   | 66.60   |

### 3.11 Categorie 060

Vliegtuigcategorie of vliegtuigtype : 060  
 Representatief vliegtuig type : F28 MK6000  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |        |  |
|---------|----------|-------------|--------|--------|--------|--------|--------|--------|--|
|         |          | 17.80       | 26.70  | 35.60  | 44.50  | 53.40  | 66.70  | 75.60  |  |
| 1.50000 | 31.6     | 95.80       | 103.00 | 109.10 | 113.50 | 116.40 | 121.30 | 123.20 |  |
| 1.60000 | 39.8     | 93.30       | 100.60 | 106.60 | 111.00 | 114.00 | 118.80 | 120.80 |  |
| 1.70000 | 50.1     | 90.80       | 98.20  | 104.10 | 108.50 | 111.60 | 116.30 | 118.40 |  |
| 1.80000 | 63.1     | 88.30       | 95.80  | 101.60 | 106.00 | 109.20 | 113.80 | 116.00 |  |
| 1.90000 | 79.4     | 85.80       | 93.40  | 99.10  | 103.50 | 106.80 | 111.30 | 113.60 |  |
| 2.00000 | 100.0    | 83.30       | 91.00  | 96.60  | 101.00 | 104.40 | 108.80 | 111.20 |  |
| 2.10000 | 125.9    | 80.80       | 88.60  | 94.10  | 98.50  | 102.00 | 106.30 | 108.80 |  |
| 2.20000 | 158.5    | 78.40       | 86.30  | 91.70  | 96.00  | 99.60  | 103.90 | 106.40 |  |
| 2.30000 | 199.5    | 75.90       | 83.80  | 89.20  | 93.50  | 97.10  | 101.40 | 104.00 |  |
| 2.40000 | 251.2    | 73.50       | 81.40  | 86.70  | 91.10  | 94.60  | 98.80  | 101.40 |  |
| 2.50000 | 316.2    | 70.90       | 78.80  | 84.20  | 88.50  | 92.10  | 96.40  | 98.80  |  |
| 2.60000 | 398.1    | 68.30       | 76.10  | 81.60  | 85.90  | 89.50  | 93.80  | 96.20  |  |
| 2.70000 | 501.2    | 65.70       | 73.50  | 79.10  | 83.30  | 86.90  | 91.10  | 93.60  |  |
| 2.80000 | 631.0    | 63.00       | 70.70  | 76.40  | 80.60  | 84.20  | 88.40  | 90.90  |  |
| 2.90000 | 794.3    | 60.20       | 67.80  | 73.60  | 77.80  | 81.20  | 85.50  | 88.10  |  |
| 3.00000 | 1000.0   | 57.30       | 64.80  | 70.50  | 74.90  | 78.30  | 82.70  | 85.10  |  |
| 3.10000 | 1258.9   | 54.20       | 61.60  | 67.30  | 71.60  | 75.00  | 79.40  | 81.70  |  |
| 3.20000 | 1584.9   | 50.70       | 58.20  | 64.00  | 68.40  | 71.70  | 76.00  | 78.40  |  |
| 3.30000 | 1995.3   | 47.30       | 54.80  | 60.40  | 64.70  | 68.30  | 72.40  | 74.70  |  |
| 3.40000 | 2511.9   | 43.00       | 50.70  | 56.30  | 60.50  | 64.00  | 68.80  | 70.80  |  |
| 3.50000 | 3162.3   | 39.70       | 46.60  | 52.20  | 56.30  | 59.70  | 65.20  | 66.90  |  |

### 3.12 Categorie 066

Vliegtuigcategorie of vliegtuigtype : 066  
 Representatief vliegtuig type : DC-9-30  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |
|---------|----------|-------------|--------|--------|--------|--------|--------|
|         |          | 26.70       | 35.60  | 53.40  | 71.20  | 89.00  | 111.20 |
| 1.50000 | 31.6     | 107.30      | 108.10 | 109.50 | 114.00 | 118.10 | 121.60 |
| 1.60000 | 39.8     | 104.70      | 105.60 | 107.20 | 111.60 | 115.80 | 119.30 |
| 1.70000 | 50.1     | 102.10      | 103.10 | 104.90 | 109.20 | 113.50 | 117.00 |
| 1.80000 | 63.1     | 99.50       | 100.60 | 102.60 | 106.80 | 111.20 | 114.70 |
| 1.90000 | 79.4     | 97.10       | 98.10  | 100.30 | 104.40 | 109.00 | 112.40 |
| 2.00000 | 100.0    | 94.50       | 95.70  | 98.20  | 102.10 | 106.70 | 110.10 |
| 2.10000 | 125.9    | 91.90       | 93.10  | 95.70  | 99.70  | 104.30 | 107.80 |
| 2.20000 | 158.5    | 89.30       | 90.60  | 93.20  | 97.40  | 102.00 | 105.50 |
| 2.30000 | 199.5    | 86.70       | 88.10  | 90.90  | 95.20  | 99.90  | 103.30 |
| 2.40000 | 251.2    | 83.90       | 85.30  | 88.40  | 92.70  | 97.50  | 101.00 |
| 2.50000 | 316.2    | 81.20       | 82.70  | 85.90  | 90.30  | 95.20  | 98.80  |
| 2.60000 | 398.1    | 78.40       | 80.00  | 83.50  | 87.80  | 92.80  | 96.50  |
| 2.70000 | 501.2    | 75.50       | 77.30  | 80.90  | 85.20  | 90.40  | 94.20  |
| 2.80000 | 631.0    | 72.70       | 74.50  | 78.30  | 82.70  | 88.00  | 92.00  |
| 2.90000 | 794.3    | 69.70       | 71.60  | 75.70  | 80.20  | 85.50  | 89.60  |
| 3.00000 | 1000.0   | 66.70       | 68.70  | 72.90  | 77.60  | 83.00  | 87.10  |
| 3.10000 | 1258.9   | 63.60       | 65.50  | 70.00  | 75.00  | 80.40  | 84.70  |
| 3.20000 | 1584.9   | 60.30       | 62.10  | 67.10  | 72.20  | 77.60  | 81.70  |
| 3.30000 | 1995.3   | 57.00       | 59.00  | 64.00  | 69.40  | 74.70  | 78.70  |
| 3.40000 | 2511.9   | 53.50       | 55.30  | 60.80  | 66.40  | 71.70  | 75.70  |
| 3.50000 | 3162.3   | 50.10       | 52.00  | 57.70  | 63.50  | 68.90  | 72.80  |

### 3.13 Categorie 067

Vliegtuigcategorie of vliegtuigtype : 067  
 Representatief vliegtuig type : B737-200; JT9D-15QN  
 Afscherming : wel  
 Versie nummer : 2  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |       |       |       |        |        |        |        |  |
|---------|----------|-------------|-------|-------|-------|--------|--------|--------|--------|--|
|         |          | 2.22        | 37.19 | 47.77 | 54.45 | 73.13  | 113.61 | 119.92 | 133.45 |  |
| 1.78504 | 61.0     | 93.10       | 95.40 | 97.30 | 99.00 | 105.20 | 116.70 | 118.40 | 122.00 |  |
| 1.96114 | 91.4     | 89.20       | 90.70 | 93.00 | 95.00 | 101.80 | 113.00 | 114.70 | 118.30 |  |
| 2.08607 | 121.9    | 86.30       | 87.80 | 90.50 | 92.80 | 99.00  | 110.20 | 111.90 | 115.50 |  |
| 2.26217 | 182.9    | 82.10       | 84.00 | 87.20 | 89.30 | 95.20  | 106.30 | 107.90 | 111.10 |  |
| 2.38710 | 243.8    | 78.90       | 81.50 | 84.90 | 87.00 | 92.60  | 103.40 | 105.00 | 108.30 |  |
| 2.48401 | 304.8    | 76.40       | 79.50 | 82.90 | 85.00 | 90.30  | 101.10 | 102.60 | 105.70 |  |
| 2.66011 | 457.2    | 71.70       | 75.50 | 78.60 | 80.80 | 86.10  | 96.70  | 98.10  | 101.20 |  |
| 2.78504 | 609.6    | 68.20       | 72.30 | 75.50 | 77.60 | 83.00  | 93.30  | 94.80  | 97.10  |  |
| 2.96114 | 914.4    | 62.90       | 67.70 | 70.80 | 72.90 | 78.40  | 88.50  | 89.70  | 92.20  |  |
| 3.08607 | 1219.2   | 58.90       | 64.30 | 67.30 | 69.40 | 74.90  | 84.70  | 86.00  | 88.60  |  |
| 3.26217 | 1828.8   | 52.80       | 59.10 | 62.00 | 64.10 | 69.40  | 79.10  | 80.30  | 82.70  |  |
| 3.38710 | 2438.4   | 48.70       | 55.10 | 58.00 | 60.00 | 65.20  | 74.80  | 76.00  | 78.40  |  |
| 3.48401 | 3048.0   | 44.50       | 51.80 | 54.70 | 56.70 | 61.80  | 71.20  | 72.40  | 74.80  |  |
| 3.56320 | 3657.6   | 40.30       | 48.80 | 51.80 | 53.90 | 58.90  | 68.30  | 69.40  | 71.80  |  |





### 3.14 Categorie 069

Vliegtuigcategorie of vliegtuigtype : 069  
 Representatief vliegtuig type : B737-300/400; CFM56-3 treated forward fan case  
 Afscherming : wel  
 Versie nummer : 2  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (FAN/rpm) |         |         |         |         |         |         |         |
|---------|----------|------------------|---------|---------|---------|---------|---------|---------|---------|
|         |          | 2200.00          | 2617.00 | 3033.00 | 3450.00 | 3511.00 | 3933.00 | 4567.00 | 5200.00 |
| 1.78504 | 61.0     | 92.78            | 93.93   | 95.75   | 98.23   | 96.05   | 97.39   | 101.04  | 106.66  |
| 2.08607 | 121.9    | 85.69            | 86.71   | 88.50   | 91.05   | 89.34   | 90.69   | 94.43   | 100.21  |
| 2.26217 | 182.9    | 81.46            | 82.39   | 84.17   | 86.78   | 85.24   | 86.61   | 90.42   | 96.33   |
| 2.38710 | 243.8    | 78.36            | 79.23   | 81.00   | 83.67   | 82.25   | 83.63   | 87.50   | 93.52   |
| 2.48401 | 304.8    | 75.90            | 76.73   | 78.50   | 81.22   | 79.87   | 81.26   | 85.18   | 91.29   |
| 2.66011 | 457.2    | 71.23            | 72.00   | 73.80   | 76.61   | 75.38   | 76.80   | 80.81   | 87.08   |
| 2.78504 | 609.6    | 67.76            | 68.50   | 70.33   | 73.24   | 72.05   | 73.50   | 77.58   | 83.96   |
| 2.96114 | 914.4    | 62.57            | 63.31   | 65.21   | 68.26   | 67.14   | 68.64   | 72.83   | 79.36   |
| 3.08607 | 1219.2   | 58.63            | 59.39   | 61.35   | 64.52   | 63.45   | 65.00   | 69.27   | 75.90   |
| 3.26217 | 1828.8   | 52.65            | 53.48   | 55.54   | 58.86   | 57.86   | 59.49   | 63.92   | 70.72   |
| 3.38710 | 2438.4   | 48.06            | 48.96   | 51.10   | 54.47   | 53.54   | 55.26   | 59.82   | 66.76   |
| 3.48401 | 3048.0   | 44.30            | 45.27   | 47.45   | 50.85   | 49.96   | 51.77   | 56.46   | 63.53   |
| 3.78504 | 6095.9   | 31.49            | 32.76   | 35.01   | 38.23   | 37.33   | 39.47   | 44.77   | 52.57   |



### 3.15 Categorie 072

Vliegtuigcategorie of vliegtuigtype : 072  
 Representatief vliegtuig type : JETSTREAM 31  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (INDEX) |       |       |
|---------|----------|----------------|-------|-------|
|         |          | 1.00           | 2.00  | 3.00  |
| 1.78500 | 61.0     | 87.40          | 84.90 | 80.80 |
| 2.08600 | 121.9    | 81.20          | 78.70 | 74.60 |
| 2.28300 | 191.9    | 77.00          | 74.50 | 70.40 |
| 2.48400 | 304.8    | 72.90          | 70.40 | 67.30 |
| 2.78500 | 609.5    | 66.80          | 65.30 | 61.20 |
| 3.08600 | 1219.0   | 60.30          | 57.80 | 54.70 |



### 3.16 Categorie 074

Vliegtuigcategorie of vliegtuigtype : 074  
 Representatief vliegtuig type : BAe146-200; ALF502R-5 (INM6.0)  
 Afscherming : wel  
 Versie nummer : 2  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |
|---------|----------|-------------|--------|
|         |          | 28.47       | 92.52  |
| 1.78504 | 61.0     | 91.20       | 101.60 |
| 2.08607 | 121.9    | 84.50       | 94.80  |
| 2.28336 | 192.0    | 79.70       | 89.80  |
| 2.48401 | 304.8    | 74.50       | 84.60  |
| 2.78504 | 609.6    | 66.30       | 76.30  |
| 3.08607 | 1219.2   | 57.00       | 67.50  |
| 3.28336 | 1920.3   | 50.10       | 61.20  |
| 3.48401 | 3048.0   | 42.30       | 54.30  |
| 3.68813 | 4876.7   | 33.70       | 47.00  |
| 3.88195 | 7619.9   | 25.00       | 39.70  |

### 3.17 Categorie 079

Vliegtuigcategorie of vliegtuigtype : 079  
 Representatief vliegtuig type : F27  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (INDEX) |        |        |        |        |
|---------|----------|----------------|--------|--------|--------|--------|
|         |          | 1.00           | 2.00   | 3.00   | 4.00   | 5.00   |
| 1.50000 | 31.6     | 106.50         | 104.20 | 102.50 | 101.30 | 101.30 |
| 1.60000 | 39.8     | 104.30         | 101.90 | 100.40 | 99.20  | 99.20  |
| 1.70000 | 50.1     | 102.10         | 99.60  | 98.20  | 97.10  | 97.10  |
| 1.80000 | 63.1     | 99.90          | 97.20  | 96.00  | 94.90  | 94.90  |
| 1.90000 | 79.4     | 97.70          | 94.90  | 93.70  | 92.70  | 92.70  |
| 2.00000 | 100.0    | 95.60          | 92.60  | 91.50  | 90.40  | 89.90  |
| 2.10000 | 125.9    | 93.40          | 90.30  | 89.10  | 88.10  | 86.90  |
| 2.20000 | 158.5    | 91.20          | 88.00  | 86.80  | 85.70  | 84.00  |
| 2.30000 | 199.5    | 89.10          | 85.70  | 84.40  | 83.30  | 80.90  |
| 2.40000 | 251.2    | 86.90          | 83.30  | 82.00  | 80.80  | 77.60  |
| 2.50000 | 316.2    | 84.70          | 80.90  | 79.50  | 78.30  | 74.30  |
| 2.60000 | 398.1    | 82.40          | 78.60  | 77.00  | 75.80  | 70.70  |
| 2.70000 | 501.2    | 80.20          | 76.20  | 74.50  | 73.20  | 66.90  |
| 2.80000 | 631.0    | 77.90          | 73.70  | 71.90  | 70.50  | 62.80  |
| 2.90000 | 794.3    | 75.50          | 71.30  | 69.30  | 67.90  | 58.30  |
| 3.00000 | 1000.0   | 73.10          | 68.70  | 66.70  | 65.10  | 53.30  |
| 3.10000 | 1258.9   | 70.60          | 66.20  | 64.00  | 62.30  | 47.80  |
| 3.20000 | 1584.9   | 68.10          | 63.50  | 61.30  | 59.50  | 41.50  |
| 3.30000 | 1995.3   | 65.40          | 60.80  | 58.60  | 56.60  | 34.20  |
| 3.40000 | 2511.9   | 62.60          | 57.90  | 55.80  | 53.70  | 25.80  |
| 3.50000 | 3162.3   | 59.60          | 54.90  | 53.00  | 50.70  | 15.80  |



### 3.18 Categorie 081

Vliegtuigcategorie of vliegtuigtype : 081  
 Representatief vliegtuig type : A-310-203  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (FAN/rpm) |        |        |        |        |        |
|---------|----------|------------------|--------|--------|--------|--------|--------|
|         |          | 50.00            | 60.00  | 70.00  | 80.00  | 90.00  | 100.00 |
| 1.50000 | 31.6     | 99.00            | 100.30 | 102.00 | 107.20 | 108.70 | 111.40 |
| 1.60000 | 39.8     | 96.80            | 98.20  | 100.00 | 105.20 | 106.60 | 109.20 |
| 1.70000 | 50.1     | 95.00            | 96.40  | 98.10  | 103.30 | 104.80 | 107.30 |
| 1.80000 | 63.1     | 92.90            | 94.40  | 96.10  | 101.30 | 102.80 | 105.20 |
| 1.90000 | 79.4     | 90.80            | 92.20  | 94.10  | 99.30  | 100.70 | 103.20 |
| 2.00000 | 100.0    | 88.90            | 90.40  | 92.20  | 97.00  | 98.80  | 101.40 |
| 2.10000 | 125.9    | 87.00            | 88.60  | 90.30  | 95.60  | 97.40  | 99.50  |
| 2.20000 | 158.5    | 84.40            | 86.10  | 88.10  | 93.20  | 94.80  | 97.30  |
| 2.30000 | 199.5    | 81.80            | 83.60  | 85.90  | 91.40  | 92.70  | 95.40  |
| 2.40000 | 251.2    | 78.40            | 80.70  | 83.20  | 88.90  | 90.30  | 93.30  |
| 2.50000 | 316.2    | 74.70            | 77.60  | 80.00  | 86.00  | 87.60  | 90.90  |
| 2.60000 | 398.1    | 69.80            | 73.20  | 76.00  | 82.40  | 84.60  | 88.30  |
| 2.70000 | 501.2    | 65.00            | 68.60  | 71.50  | 78.90  | 81.50  | 85.60  |
| 2.80000 | 631.0    | 60.10            | 62.90  | 65.80  | 74.70  | 78.00  | 82.50  |
| 2.90000 | 794.3    | 55.00            | 57.10  | 60.10  | 70.30  | 74.10  | 79.10  |
| 3.00000 | 1000.0   | 50.30            | 52.10  | 55.10  | 66.20  | 70.50  | 75.90  |
| 3.10000 | 1258.9   | 45.20            | 47.00  | 49.20  | 60.60  | 66.20  | 71.80  |
| 3.20000 | 1584.9   | 40.30            | 41.30  | 43.40  | 55.30  | 61.80  | 67.40  |
| 3.30000 | 1995.3   | 35.20            | 36.30  | 38.30  | 50.20  | 57.30  | 62.70  |
| 3.40000 | 2511.9   | 27.80            | 31.00  | 32.30  | 45.00  | 53.00  | 57.30  |



### 3.19 Categorie 082

Vliegtuigcategorie of vliegtuigtype : 082  
 Representatief vliegtuig type : Fokker 100; RR Tay Mk620-15 (thrust(3,4,5)=werkelijk+100)  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |       |        |        |        |
|---------|----------|-------------|-------|--------|--------|--------|
|         |          | 30.00       | 50.00 | 100.00 | 140.00 | 220.00 |
| 1.69900 | 50.0     | 89.00       | 93.60 | 88.80  | 95.20  | 108.00 |
| 1.85130 | 71.0     | 85.80       | 90.30 | 85.20  | 91.70  | 104.80 |
| 2.00000 | 100.0    | 82.40       | 86.90 | 81.60  | 88.20  | 101.50 |
| 2.14920 | 141.0    | 79.00       | 83.50 | 77.50  | 84.40  | 98.20  |
| 2.30100 | 200.0    | 75.50       | 80.00 | 73.10  | 80.30  | 94.80  |
| 2.45180 | 283.0    | 71.90       | 76.40 | 68.50  | 76.10  | 91.40  |
| 2.60210 | 400.0    | 68.20       | 72.60 | 63.60  | 71.70  | 87.90  |
| 2.75280 | 566.0    | 64.40       | 68.70 | 61.10  | 68.70  | 83.90  |
| 2.90310 | 800.0    | 60.40       | 64.60 | 54.10  | 62.80  | 80.20  |
| 3.05350 | 1131.1   | 56.20       | 60.30 | 50.10  | 58.60  | 75.70  |
| 3.20410 | 1599.9   | 51.80       | 55.80 | 45.70  | 54.10  | 70.90  |
| 3.35470 | 2263.1   | 47.20       | 50.90 | 41.10  | 49.30  | 65.70  |
| 3.50510 | 3199.6   | 42.20       | 45.70 | 36.40  | 44.30  | 60.10  |

### 3.20 Categorie 083

Vliegtuigcategorie of vliegtuigtype : 083  
 Representatief vliegtuig type : B767-300; CF6-80C2B(F)  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |        |        |
|---------|----------|-------------|--------|--------|--------|--------|--------|--------|--------|
|         |          | 48.93       | 115.65 | 146.79 | 186.83 | 249.10 | 373.65 | 435.93 | 475.96 |
| 1.78504 | 61.0     | 94.35       | 96.61  | 101.28 | 100.81 | 100.69 | 103.42 | 106.14 | 109.19 |
| 2.07951 | 120.1    | 87.52       | 89.53  | 93.40  | 93.22  | 93.50  | 96.72  | 99.64  | 102.83 |
| 2.18298 | 152.4    | 85.14       | 87.04  | 90.59  | 90.35  | 90.82  | 94.27  | 97.27  | 100.51 |
| 2.28336 | 192.0    | 82.81       | 84.60  | 87.83  | 87.55  | 88.22  | 91.88  | 94.97  | 98.27  |
| 2.38710 | 243.8    | 80.33       | 81.97  | 84.78  | 84.53  | 85.48  | 89.41  | 92.54  | 95.84  |
| 2.48401 | 304.8    | 78.02       | 79.53  | 81.95  | 81.65  | 82.89  | 87.06  | 90.23  | 93.51  |
| 2.58092 | 381.0    | 75.73       | 77.10  | 79.13  | 78.74  | 80.27  | 84.68  | 87.87  | 91.12  |
| 2.68813 | 487.7    | 72.95       | 74.21  | 75.90  | 75.50  | 77.34  | 81.99  | 85.20  | 88.40  |
| 2.78504 | 609.6    | 70.44       | 71.59  | 72.98  | 72.62  | 74.67  | 79.48  | 82.71  | 85.90  |
| 2.98233 | 960.1    | 64.98       | 66.00  | 66.97  | 66.78  | 69.11  | 74.18  | 77.45  | 80.63  |
| 3.26217 | 1828.8   | 56.37       | 57.33  | 58.04  | 58.08  | 60.79  | 66.16  | 69.46  | 72.62  |

### 3.21 Categorie 084

Vliegtuigcategorie of vliegtuigtype : 084  
 Representatief vliegtuig type : B777-200/300; PW4084  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |        |        |
|---------|----------|-------------|--------|--------|--------|--------|--------|--------|--------|
|         |          | 115.65      | 186.83 | 222.41 | 284.69 | 444.82 | 524.89 | 604.96 | 685.03 |
| 1.78504 | 61.0     | 95.73       | 97.88  | 98.66  | 100.21 | 103.61 | 105.76 | 108.54 | 112.09 |
| 2.07951 | 120.1    | 88.24       | 90.18  | 90.84  | 93.29  | 96.81  | 99.02  | 101.88 | 105.54 |
| 2.18298 | 152.4    | 85.55       | 87.49  | 88.18  | 90.72  | 94.31  | 96.55  | 99.45  | 103.16 |
| 2.28336 | 192.0    | 82.91       | 84.87  | 85.54  | 88.21  | 91.87  | 94.14  | 97.08  | 100.85 |
| 2.38710 | 243.8    | 80.19       | 82.04  | 82.68  | 85.55  | 89.28  | 91.57  | 94.56  | 98.39  |
| 2.48401 | 304.8    | 77.66       | 79.41  | 80.03  | 83.00  | 86.80  | 89.12  | 92.15  | 96.04  |
| 2.58092 | 381.0    | 75.14       | 76.80  | 77.40  | 80.39  | 84.26  | 86.62  | 89.68  | 93.63  |
| 2.68813 | 487.7    | 72.16       | 73.72  | 74.31  | 77.43  | 81.40  | 83.79  | 86.89  | 90.89  |
| 2.78504 | 609.6    | 69.47       | 70.95  | 71.52  | 74.71  | 78.76  | 81.17  | 84.31  | 88.34  |
| 2.98233 | 960.1    | 63.77       | 65.14  | 65.69  | 68.98  | 73.20  | 75.65  | 78.82  | 82.92  |
| 3.26217 | 1828.8   | 55.15       | 56.44  | 56.99  | 60.35  | 64.77  | 67.24  | 70.43  | 74.57  |



### 3.22 Categorie 085

Vliegtuigcategorie of vliegtuigtype : 085  
 Representatief vliegtuig type : B777-300ER; GE90-115B  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |        |        |
|---------|----------|-------------|--------|--------|--------|--------|--------|--------|--------|
|         |          | 100.00      | 115.64 | 115.65 | 186.83 | 373.65 | 587.17 | 693.92 | 800.68 |
| 1.78504 | 61.0     | 93.50       | 93.50  | 94.70  | 96.30  | 99.80  | 104.80 | 105.30 | 108.80 |
| 2.08607 | 121.9    | 86.50       | 86.50  | 87.40  | 88.70  | 92.90  | 97.90  | 98.50  | 102.10 |
| 2.28336 | 192.0    | 81.90       | 81.90  | 82.60  | 83.80  | 88.10  | 93.20  | 93.70  | 97.50  |
| 2.48401 | 304.8    | 76.90       | 76.90  | 77.50  | 78.70  | 82.90  | 88.00  | 88.60  | 92.60  |
| 2.78504 | 609.6    | 68.90       | 68.90  | 69.40  | 70.60  | 74.60  | 79.80  | 80.40  | 84.80  |
| 3.08607 | 1219.2   | 60.10       | 60.10  | 60.70  | 61.80  | 65.40  | 70.70  | 71.40  | 76.30  |
| 3.28336 | 1920.3   | 53.80       | 53.80  | 54.50  | 55.50  | 58.90  | 64.30  | 65.10  | 70.30  |
| 3.48401 | 3048.0   | 47.00       | 47.00  | 47.80  | 48.90  | 51.70  | 57.50  | 58.40  | 63.90  |

### 3.23 Categorie 086

Vliegtuigcategorie of vliegtuigtype : 086  
 Representatief vliegtuig type : MD-90; V2525-D5 (INM6.0)  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |       |       |       |        |        |        |  |
|---------|----------|-------------|-------|-------|-------|--------|--------|--------|--|
|         |          | 26.69       | 61.83 | 71.17 | 93.41 | 116.99 | 164.58 | 204.62 |  |
| 1.78504 | 61.0     | 89.20       | 91.00 | 91.50 | 93.10 | 95.20  | 100.00 | 104.80 |  |
| 2.08607 | 121.9    | 83.00       | 84.50 | 84.90 | 86.50 | 88.80  | 93.40  | 98.50  |  |
| 2.28336 | 192.0    | 78.20       | 80.00 | 80.50 | 82.00 | 84.00  | 88.80  | 93.90  |  |
| 2.48401 | 304.8    | 73.70       | 75.00 | 75.30 | 77.20 | 79.50  | 84.00  | 89.00  |  |
| 2.78504 | 609.6    | 66.00       | 67.70 | 68.20 | 69.90 | 72.10  | 76.70  | 81.80  |  |
| 3.08607 | 1219.2   | 57.50       | 58.90 | 59.30 | 61.10 | 63.50  | 68.10  | 73.30  |  |
| 3.28336 | 1920.3   | 51.00       | 53.00 | 53.50 | 55.30 | 57.90  | 62.20  | 67.80  |  |
| 3.48401 | 3048.0   | 44.10       | 46.00 | 46.50 | 48.70 | 51.00  | 56.00  | 61.00  |  |
| 3.68813 | 4876.7   | 36.50       | 38.20 | 38.70 | 41.20 | 43.80  | 48.60  | 53.50  |  |
| 3.88195 | 7619.9   | 28.30       | 30.00 | 30.50 | 33.40 | 36.00  | 40.80  | 45.40  |  |



### 3.24 Categorie 087

Vliegtuigcategorie of vliegtuigtype : 087  
 Representatief vliegtuig type : B757-200; RB211-535E4  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |       |       |       |        |        |        |        |        |        |
|---------|----------|-------------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
|         |          | 53.38       | 62.28 | 71.17 | 80.07 | 106.76 | 147.68 | 188.60 | 229.53 | 270.45 | 311.38 |
| 1.78504 | 61.0     | 91.90       | 92.00 | 92.20 | 92.50 | 93.10  | 96.90  | 99.80  | 102.00 | 103.80 | 106.20 |
| 2.08607 | 121.9    | 84.70       | 84.90 | 85.20 | 85.50 | 85.70  | 88.90  | 91.80  | 94.30  | 96.70  | 100.30 |
| 2.28336 | 192.0    | 80.10       | 80.30 | 80.60 | 80.80 | 81.10  | 84.20  | 87.00  | 89.50  | 92.10  | 96.10  |
| 2.48401 | 304.8    | 75.20       | 75.40 | 75.60 | 75.90 | 76.40  | 79.40  | 82.20  | 84.80  | 87.40  | 91.60  |
| 2.78504 | 609.6    | 67.40       | 67.60 | 67.80 | 68.00 | 68.90  | 71.80  | 74.60  | 77.10  | 79.80  | 84.10  |
| 3.08607 | 1219.2   | 58.60       | 58.80 | 59.00 | 59.30 | 60.40  | 63.40  | 66.20  | 68.80  | 71.50  | 75.80  |
| 3.28336 | 1920.3   | 52.10       | 52.40 | 52.70 | 53.00 | 54.40  | 57.40  | 60.20  | 62.80  | 65.50  | 69.70  |
| 3.48401 | 3048.0   | 45.10       | 45.40 | 45.80 | 46.20 | 47.70  | 50.80  | 53.70  | 56.30  | 58.90  | 63.00  |
| 3.68813 | 4876.7   | 38.10       | 38.40 | 38.80 | 39.20 | 41.00  | 44.20  | 47.10  | 49.70  | 52.30  | 56.20  |
| 3.88195 | 7619.9   | 31.40       | 31.80 | 32.20 | 32.70 | 34.60  | 37.90  | 40.80  | 43.50  | 46.00  | 49.90  |

### 3.25 Categorie 088

Vliegtuigcategorie of vliegtuigtype : 088  
 Representatief vliegtuig type : Fokker 70; Tay620-15 (thrust(5t/m8)=werkelijk+100)  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |       |       |       |       |       |        |        |
|---------|----------|-------------|-------|-------|-------|-------|-------|--------|--------|
|         |          | 0.00        | 29.59 | 30.00 | 50.00 | 70.00 | 98.22 | 140.00 | 220.00 |
| 1.69897 | 50.0     | 85.23       | 85.23 | 85.30 | 88.70 | 82.67 | 82.67 | 91.50  | 108.40 |
| 1.85126 | 71.0     | 82.24       | 82.24 | 82.30 | 85.40 | 79.17 | 79.17 | 88.10  | 105.20 |
| 2.00000 | 100.0    | 79.24       | 79.24 | 79.30 | 82.10 | 75.36 | 75.36 | 84.50  | 102.00 |
| 2.07918 | 120.0    | 77.65       | 77.65 | 77.71 | 80.30 | 73.37 | 73.37 | 82.59  | 100.25 |
| 2.14922 | 141.0    | 76.25       | 76.25 | 76.30 | 78.70 | 71.60 | 71.60 | 80.90  | 98.70  |
| 2.30103 | 200.0    | 73.15       | 73.15 | 73.20 | 75.40 | 67.80 | 67.80 | 77.20  | 95.20  |
| 2.45179 | 283.0    | 69.95       | 69.95 | 70.00 | 72.30 | 64.00 | 64.00 | 73.50  | 91.70  |
| 2.60206 | 400.0    | 66.75       | 66.75 | 66.80 | 69.20 | 60.35 | 60.35 | 69.80  | 87.90  |
| 2.74115 | 551.0    | 63.53       | 63.53 | 63.59 | 66.45 | 56.96 | 56.96 | 66.31  | 84.23  |
| 2.75358 | 567.0    | 63.24       | 63.24 | 63.30 | 66.20 | 56.65 | 56.65 | 66.00  | 83.90  |
| 2.90309 | 800.0    | 59.63       | 59.63 | 59.70 | 62.90 | 53.11 | 53.11 | 62.20  | 79.60  |
| 3.05346 | 1131.0   | 55.83       | 55.83 | 55.90 | 59.10 | 49.48 | 49.48 | 58.20  | 74.90  |
| 3.20412 | 1600.0   | 51.63       | 51.63 | 51.70 | 54.90 | 44.98 | 44.98 | 53.60  | 70.10  |
| 3.35468 | 2263.0   | 47.14       | 47.14 | 47.20 | 50.00 | 40.24 | 40.24 | 48.70  | 64.90  |
| 3.50515 | 3200.0   | 42.35       | 42.35 | 42.40 | 44.70 | 35.25 | 35.25 | 43.50  | 59.30  |



### 3.26 Categorie 094

Vliegtuigcategorie of vliegtuigtype : 094  
 Representatief vliegtuig type : A380-861; EA GP7270  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-17 14:35:00

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |        |        |        |        |        |         |         |
|---------|----------|-------------|--------|--------|--------|--------|--------|---------|---------|
|         |          | 97.86       | 133.45 | 213.51 | 249.10 | 711.72 | 889.64 | 1067.57 | 1423.43 |
| 1.78504 | 61.0     | 92.00       | 92.40  | 93.40  | 94.00  | 99.30  | 102.00 | 104.10  | 111.30  |
| 2.08607 | 121.9    | 86.20       | 86.40  | 87.00  | 87.50  | 92.80  | 95.90  | 98.20   | 105.60  |
| 2.28336 | 192.0    | 81.90       | 82.10  | 82.50  | 82.90  | 88.50  | 91.30  | 93.80   | 101.70  |
| 2.48401 | 304.8    | 77.40       | 77.50  | 77.90  | 78.10  | 83.70  | 86.50  | 89.10   | 97.10   |
| 2.78504 | 609.6    | 69.80       | 69.90  | 70.30  | 70.40  | 75.90  | 78.70  | 81.60   | 90.00   |
| 3.08607 | 1219.2   | 61.40       | 61.60  | 61.90  | 62.00  | 67.20  | 70.10  | 73.00   | 81.70   |
| 3.28336 | 1920.3   | 55.30       | 55.50  | 55.80  | 55.90  | 60.90  | 63.80  | 66.80   | 75.50   |
| 3.48401 | 3048.0   | 48.60       | 48.80  | 49.10  | 49.20  | 53.90  | 56.80  | 59.70   | 68.20   |
| 3.68813 | 4876.7   | 41.20       | 41.30  | 41.60  | 41.70  | 45.90  | 48.80  | 51.70   | 61.10   |
| 3.88195 | 7619.9   | 33.50       | 33.50  | 33.70  | 33.90  | 37.30  | 40.20  | 43.10   | 52.50   |



### 3.27 Categorie 095

Vliegtuigcategorie of vliegtuigtype : 095  
 Representatief vliegtuig type : B787-8; RR Trent 1000  
 Afscherming : wel  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-17 14:35:02

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (kN) |       |        |        |        |        |        |        |        |        |
|---------|----------|-------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
|         |          | 46.71       | 93.41 | 140.12 | 186.83 | 177.93 | 258.00 | 338.06 | 418.13 | 498.20 | 578.27 |
| 1.78504 | 61.0     | 92.30       | 92.70 | 93.60  | 94.60  | 92.90  | 94.80  | 97.10  | 99.50  | 101.90 | 105.20 |
| 2.08607 | 121.9    | 85.10       | 85.50 | 86.40  | 87.40  | 85.90  | 88.00  | 90.20  | 92.50  | 94.80  | 97.80  |
| 2.28336 | 192.0    | 80.30       | 80.70 | 81.50  | 82.50  | 81.30  | 83.30  | 85.70  | 88.20  | 90.80  | 94.20  |
| 2.48401 | 304.8    | 75.40       | 75.70 | 76.50  | 77.50  | 76.40  | 78.20  | 80.40  | 82.80  | 85.10  | 88.30  |
| 2.78504 | 609.6    | 67.40       | 67.80 | 68.60  | 69.50  | 68.50  | 70.10  | 72.30  | 74.60  | 77.00  | 80.30  |
| 3.08607 | 1219.2   | 58.80       | 59.20 | 60.00  | 61.00  | 60.00  | 61.40  | 63.50  | 65.90  | 68.40  | 71.90  |
| 3.28336 | 1920.3   | 52.60       | 53.00 | 53.90  | 54.90  | 53.90  | 55.20  | 57.30  | 59.80  | 62.40  | 66.00  |
| 3.48401 | 3048.0   | 45.90       | 46.30 | 47.20  | 48.30  | 47.00  | 48.50  | 50.70  | 53.20  | 55.90  | 59.60  |
| 3.68813 | 4876.7   | 39.10       | 39.60 | 40.50  | 41.70  | 40.10  | 41.70  | 44.00  | 46.60  | 49.30  | 53.20  |
| 3.88195 | 7619.9   | 32.70       | 33.30 | 34.30  | 35.50  | 33.60  | 35.40  | 37.80  | 40.40  | 43.20  | 47.20  |



### 3.28 Categorie 469

Vliegtuigcategorie of vliegtuigtype : 469  
 Representatief vliegtuig type : B737-300/400 ; CFM56-3 HWFAP  
 Afscherming : wel  
 Versie nummer : 2  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

Geluidsniveau's (dB(A)):

| log s   | s<br>(m) | THRUST (FAN/rpm) |         |         |         |         |         |         |         |
|---------|----------|------------------|---------|---------|---------|---------|---------|---------|---------|
|         |          | 2325.00          | 2825.00 | 3450.00 | 3580.00 | 3760.00 | 3940.00 | 4480.00 | 5200.00 |
| 1.78504 | 61.0     | 90.45            | 93.02   | 97.38   | 96.50   | 96.88   | 97.43   | 100.15  | 106.25  |
| 2.08607 | 121.9    | 83.46            | 85.80   | 90.14   | 89.81   | 90.24   | 90.84   | 93.57   | 99.44   |
| 2.26217 | 182.9    | 79.34            | 81.51   | 85.86   | 85.75   | 86.24   | 86.87   | 89.61   | 95.25   |
| 2.48401 | 304.8    | 74.03            | 75.98   | 80.37   | 80.43   | 80.98   | 81.66   | 84.40   | 89.75   |
| 2.78504 | 609.6    | 66.26            | 68.08   | 72.61   | 72.67   | 73.31   | 74.05   | 76.82   | 81.83   |
| 3.08607 | 1219.2   | 57.49            | 59.30   | 64.06   | 64.04   | 64.73   | 65.51   | 68.38   | 73.41   |
| 3.26217 | 1828.8   | 51.62            | 53.59   | 58.47   | 58.36   | 59.07   | 59.87   | 62.86   | 68.22   |
| 3.38710 | 2438.4   | 46.93            | 49.15   | 54.07   | 53.95   | 54.65   | 55.47   | 58.61   | 64.39   |
| 3.48401 | 3048.0   | 42.99            | 45.48   | 50.39   | 50.27   | 50.98   | 51.82   | 55.10   | 61.29   |

## 4 Prestatie gegevens

### 4.1 Categorie 001

Vliegtuigcategorie of vliegtuigtype : 001  
 Klasse : 0000  
 Representatief vliegtuig type en gewicht : CESSNA 310R  
 Procedure : START; naar 6000 ft

Versie nummer : 2  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 529.0    | 0.0      | 0.0       | 1.00         | 0.0          | 30.30      |
| 2       | 10765.0  | 1828.8   | 6000.0    | 3.00         | 10.1         | 54.73      |
| 3       | 30000.0  | 1828.8   | 6000.0    | 4.00         | 0.0          | 87.50      |





Vliegtuigcategorie of vliegtuigtype : 001  
 Klasse : 1000  
 Representatief vliegtuig type en gewicht : CESSNA 310R  
 Procedure : LANDING; ILS approach vanaf 2000 ft

Versie nummer : 2  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 7.00         | 0.0          | 24.13      |
| 2       | -291.0   | 0.0      | 0.0       | 5.00         | 3.0          | 48.25      |
| 3       | 11341.0  | 609.6    | 2000.0    | 6.00         | 0.0          | 58.60      |
| 4       | 12841.0  | 609.6    | 2000.0    | 4.00         | 0.0          | 87.50      |
|         | 30000.0  | 609.6    | 2000.0    |              |              |            |



Vliegtuigcategorie of vliegtuigtype : 001  
 Klasse : 1001  
 Representatief vliegtuig type en gewicht : CESSNA 310R  
 Procedure : LANDING; ILS approach vanaf 3000 ft

Versie nummer : 2  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 7.00         | 0.0          | 24.13      |
| 2       | -291.0   | 0.0      | 0.0       | 5.00         | 3.0          | 48.25      |
| 3       | 17157.0  | 914.4    | 3000.0    | 6.00         | 0.0          | 58.60      |
| 4       | 18657.0  | 914.4    | 3000.0    | 4.00         | 0.0          | 87.50      |
|         | 30000.0  | 914.4    | 3000.0    |              |              |            |



## 4.2 Categorie 010

Vliegtuigcategorie of vliegtuigtype : 010  
 Klasse : 0000  
 Representatief vliegtuig type en gewicht : MBB BO-105  
 Procedure : START; naar 1000 ft; AAS proc

Versie nummer : 2  
 Datum/tijd laatste modificatie : 02-03-29 12:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 2315.0   | 304.8    | 1000.0    | 1.00         | 7.5          | 18.17      |
| 2       | 25000.0  | 304.8    | 1000.0    | 2.00         | 0.0          | 51.40      |



Vliegtuigcategorie of vliegtuigtype : 010  
Klasse : 0001  
Representatief vliegtuig type en gewicht : MBB BO-105  
Procedure : START; naar 2000 ft

Versie nummer : 1  
Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 4630.0   | 609.6    | 2000.0    | 1.00         | 7.5          | 25.70      |
| 2       | 25000.0  | 609.6    | 2000.0    | 2.00         | 0.0          | 51.40      |





Vliegtuigcategorie of vliegtuigtype : 010  
 Klasse : 1001  
 Representatief vliegtuig type en gewicht : MBB BO-105  
 Procedure : LANDING; ILS approach vanaf 2000 ft

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 3.00         | 0.0          | 15.40      |
| 2       | -291.0   | 0.0      | 0.0       | 3.00         | 3.0          | 38.60      |
| 3       | 11341.0  | 609.6    | 2000.0    | 2.00         | 0.0          | 51.40      |
|         | 17000.0  | 609.6    | 2000.0    |              |              |            |



### 4.3 Categorie 012

Vliegtuigcategorie of vliegtuigtype : 012  
 Klasse : 0000  
 Representatief vliegtuig type en gewicht : Sikorsky S-76  
 Procedure : START; naar 2000 ft; AAS proc

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 8600.0   | 609.6    | 2000.0    | 1.00         | 4.1          | 38.00      |
| 2       | 25000.0  | 609.6    | 2000.0    | 2.00         | 0.0          | 74.60      |







#### 4.4 Categorie 014

Vliegtuigcategorie of vliegtuigtype : 014  
 Klasse : 0000  
 Representatief vliegtuig type en gewicht : Sikorsky S-61  
 Procedure : START; naar 2000 ft; AAS proc

Versie nummer : 2  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 1641.0   | 152.4    | 500.0     | 5.00         | 5.3          | 37.90      |
| 2       | 6562.0   | 609.6    | 2000.0    | 4.00         | 5.3          | 37.90      |
| 3       | 25000.0  | 609.6    | 2000.0    | 4.00         | 0.0          | 56.60      |



#### 4.5 Categorie 026

Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : DC-8-63; 107870 kg  
 Procedure : START; ICAO-A; flaps 12

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 12:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.20    |              |            |
| 1       | 1920.0   | 0.0      | 0.0       | 291.80    | 0.0          | 42.50      |
| 2       | 4524.0   | 457.2    | 1500.0    | 290.10    | 10.0         | 85.50      |
| 3       | 4691.0   | 481.9    | 1581.0    | 244.60    | 8.4          | 86.00      |
| 4       | 7795.0   | 914.4    | 3000.0    | 248.90    | 7.9          | 87.00      |
| 5       | 13265.0  | 1168.0   | 3832.0    | 237.00    | 2.7          | 112.00     |
| 6       | 20710.0  | 2139.7   | 7020.0    | 247.40    | 7.4          | 138.50     |



Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : DC-8-63; 112700 kg  
 Procedure : START; ICAO-A; flaps 12

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 12:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.00    |              |            |
| 1       | 2100.0   | 0.0      | 0.0       | 290.00    | 0.0          | 43.00      |
| 2       | 4884.0   | 457.2    | 1500.0    | 290.00    | 9.3          | 87.00      |
| 3       | 5051.0   | 480.7    | 1577.0    | 244.00    | 8.0          | 88.00      |
| 4       | 8403.0   | 914.4    | 3000.0    | 248.30    | 7.4          | 89.00      |
| 5       | 14218.0  | 1181.7   | 3877.0    | 237.20    | 2.6          | 113.00     |
| 6       | 21959.0  | 2132.1   | 6995.0    | 247.30    | 7.0          | 138.50     |



Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : DC-8-63; 120750 kg  
 Procedure : START; ICAO-A; flaps 12

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 12:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.00    |              |            |
| 1       | 2425.0   | 0.0      | 0.0       | 289.00    | 0.0          | 44.50      |
| 2       | 5542.0   | 457.2    | 1500.0    | 289.00    | 8.3          | 89.50      |
| 3       | 5727.0   | 478.5    | 1570.0    | 243.10    | 6.6          | 90.00      |
| 4       | 9542.0   | 914.4    | 3000.0    | 247.40    | 6.5          | 91.00      |
| 5       | 16172.0  | 1215.8   | 3989.0    | 237.60    | 2.6          | 114.00     |
| 6       | 24469.0  | 2139.4   | 7019.0    | 247.40    | 6.4          | 138.50     |



Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : DC-8-63; 149730 kg  
 Procedure : START; ICAO-A; flaps 12

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 12:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.20    |              |            |
| 1       | 3845.0   | 0.0      | 0.0       | 287.50    | 0.0          | 48.50      |
| 2       | 8349.0   | 457.2    | 1500.0    | 287.00    | 5.8          | 98.00      |
| 3       | 8553.0   | 472.4    | 1550.0    | 239.70    | 4.3          | 99.00      |
| 4       | 14498.0  | 914.4    | 3000.0    | 243.90    | 4.3          | 100.00     |
| 5       | 26517.0  | 1441.4   | 4729.0    | 240.00    | 2.5          | 119.50     |
| 6       | 35444.0  | 2139.7   | 7020.0    | 247.40    | 4.5          | 140.00     |









Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 2000  
 Representatief vliegtuig type en gewicht : DC-8-63 107870 KG  
 Procedure : SCHIPHOL 01R LH+RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.20    |              |            |
| 1       |          |          |           |           | 0.0          | -          |
|         | 1920.0   | 0.0      | 0.0       | 291.80    |              |            |
| 2       |          |          |           |           | 10.0         | -          |
|         | 4524.0   | 457.2    | 1500.0    | 290.10    |              |            |
| 3       |          |          |           |           | 0.0          | -          |
|         | 4525.0   | 457.2    | 1500.0    | 80.80     |              |            |
| 4       |          |          |           |           | 0.0          | -          |
|         | 11763.0  | 457.2    | 1500.0    | 80.80     |              |            |
| 5       |          |          |           |           | 0.0          | -          |
|         | 11764.0  | 457.2    | 1500.0    | 92.90     |              |            |
| 6       |          |          |           |           | 0.0          | -          |
|         | -8434.0  | 457.2    | 1500.0    | 92.90     |              |            |
| 7       |          |          |           |           | 0.0          | -          |
|         | 8433.0   | 457.2    | 1500.0    | 71.40     |              |            |
| 8       |          |          |           |           | -3.0         | -          |
|         | 8043.0   | 436.8    | 1433.0    | 71.30     |              |            |
| 9       |          |          |           |           | 0.0          | -          |
|         | 8042.0   | 436.8    | 1433.0    | 88.90     |              |            |
| 10      |          |          |           |           | -3.0         | -          |
|         | -291.0   | 0.0      | 0.0       | 84.40     |              |            |
| 11      |          |          |           |           | 0.0          | -          |
|         | -291.0   | 0.0      | 0.0       | 84.40     |              |            |



Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 2001  
 Representatief vliegtuig type en gewicht : DC-8-63 107870 KG  
 Procedure : SCHIPHOL 06 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.20    |              |            |
| 1       |          |          |           |           | 0.0          | -          |
|         | 1920.0   | 0.0      | 0.0       | 291.80    |              |            |
| 2       |          |          |           |           | 10.0         | -          |
|         | 4524.0   | 457.2    | 1500.0    | 290.10    |              |            |
| 3       |          |          |           |           | 0.0          | -          |
|         | 4525.0   | 457.2    | 1500.0    | 80.80     |              |            |
| 4       |          |          |           |           | 0.0          | -          |
|         | 15290.0  | 457.2    | 1500.0    | 80.80     |              |            |
| 5       |          |          |           |           | 0.0          | -          |
|         | 15291.0  | 457.2    | 1500.0    | 92.90     |              |            |
| 6       |          |          |           |           | 0.0          | -          |
|         | -8434.0  | 457.2    | 1500.0    | 92.90     |              |            |
| 7       |          |          |           |           | 0.0          | -          |
|         | 8433.0   | 457.2    | 1500.0    | 71.40     |              |            |
| 8       |          |          |           |           | -3.0         | -          |
|         | 7701.0   | 418.8    | 1374.0    | 71.10     |              |            |
| 9       |          |          |           |           | 0.0          | -          |
|         | 7700.0   | 418.8    | 1374.0    | 88.70     |              |            |
| 10      |          |          |           |           | -3.0         | -          |
|         | -291.0   | 0.0      | 0.0       | 84.40     |              |            |
| 11      |          |          |           |           | 0.0          | -          |
|         | -291.0   | 0.0      | 0.0       | 84.40     |              |            |



Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 2002  
 Representatief vliegtuig type en gewicht : DC-8-63 107870 KG  
 Procedure : SCHIPHOL 06 RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.20    |              |            |
| 1       |          |          |           |           | 0.0          | -          |
|         | 1920.0   | 0.0      | 0.0       | 291.80    |              |            |
| 2       |          |          |           |           | 10.0         | -          |
|         | 4524.0   | 457.2    | 1500.0    | 290.10    |              |            |
| 3       |          |          |           |           | 0.0          | -          |
|         | 4525.0   | 457.2    | 1500.0    | 80.80     |              |            |
| 4       |          |          |           |           | 0.0          | -          |
|         | 11243.0  | 457.2    | 1500.0    | 80.80     |              |            |
| 5       |          |          |           |           | 0.0          | -          |
|         | 11244.0  | 457.2    | 1500.0    | 92.90     |              |            |
| 6       |          |          |           |           | 0.0          | -          |
|         | -8434.0  | 457.2    | 1500.0    | 92.90     |              |            |
| 7       |          |          |           |           | 0.0          | -          |
|         | 8433.0   | 457.2    | 1500.0    | 71.40     |              |            |
| 8       |          |          |           |           | -3.0         | -          |
|         | 5146.0   | 285.0    | 935.0     | 70.00     |              |            |
| 9       |          |          |           |           | 0.0          | -          |
|         | 5145.0   | 285.0    | 935.0     | 87.30     |              |            |
| 10      |          |          |           |           | -3.0         | -          |
|         | -291.0   | 0.0      | 0.0       | 84.40     |              |            |
| 11      |          |          |           |           | 0.0          | -          |
|         | -291.0   | 0.0      | 0.0       | 84.40     |              |            |



Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 2003  
 Representatief vliegtuig type en gewicht : DC-8-63 107870 KG  
 Procedure : SCHIPHOL 19R RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.20    |              |            |
| 1       |          |          |           |           | 0.0          | -          |
|         | 1920.0   | 0.0      | 0.0       | 291.80    |              |            |
| 2       |          |          |           |           | 10.0         | -          |
|         | 4524.0   | 457.2    | 1500.0    | 290.10    |              |            |
| 3       |          |          |           |           | 0.0          | -          |
|         | 4525.0   | 457.2    | 1500.0    | 80.80     |              |            |
| 4       |          |          |           |           | 0.0          | -          |
|         | 15914.0  | 457.2    | 1500.0    | 80.80     |              |            |
| 5       |          |          |           |           | 0.0          | -          |
|         | 15915.0  | 457.2    | 1500.0    | 92.90     |              |            |
| 6       |          |          |           |           | 0.0          | -          |
|         | -8434.0  | 457.2    | 1500.0    | 92.90     |              |            |
| 7       |          |          |           |           | 0.0          | -          |
|         | 8433.0   | 457.2    | 1500.0    | 71.40     |              |            |
| 8       |          |          |           |           | -3.0         | -          |
|         | 5598.0   | 308.8    | 1013.0    | 70.20     |              |            |
| 9       |          |          |           |           | 0.0          | -          |
|         | 5597.0   | 308.8    | 1013.0    | 87.60     |              |            |
| 10      |          |          |           |           | -3.0         | -          |
|         | -291.0   | 0.0      | 0.0       | 84.40     |              |            |
| 11      |          |          |           |           | 0.0          | -          |
|         | -291.0   | 0.0      | 0.0       | 84.40     |              |            |



Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 2004  
 Representatief vliegtuig type en gewicht : DC-8-63 107870 KG  
 Procedure : SCHIPHOL 27 LH (OVERSHOOT, 1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 291.80    |              |            |
| 1       | 2604.0   | 457.2    | 1500.0    | 290.10    | 10.0         | -          |
| 2       | 2605.0   | 457.2    | 1500.0    | 80.80     | 0.0          | -          |
| 3       | 12992.0  | 457.2    | 1500.0    | 80.80     | 0.0          | -          |
| 4       | 12993.0  | 457.2    | 1500.0    | 92.90     | 0.0          | -          |
| 5       | -8434.0  | 457.2    | 1500.0    | 92.90     | 0.0          | -          |
| 6       | 8433.0   | 457.2    | 1500.0    | 71.40     | 0.0          | -          |
| 7       | 8068.0   | 438.0    | 1437.0    | 71.30     | -3.0         | -          |
| 8       | 8067.0   | 438.0    | 1437.0    | 88.90     | 0.0          | -          |
| 9       | -291.0   | 0.0      | 0.0       | 84.40     | -3.0         | -          |
| 10      | -291.0   | 0.0      | 0.0       | 84.40     | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 2005  
 Representatief vliegtuig type en gewicht : DC-8-63 107870 KG  
 Procedure : SCHIPHOL 27 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.20    |              |            |
| 1       | 1920.0   | 0.0      | 0.0       | 291.80    | 0.0          | -          |
| 2       | 4524.0   | 457.2    | 1500.0    | 290.10    | 10.0         | -          |
| 3       | 4525.0   | 457.2    | 1500.0    | 80.80     | 0.0          | -          |
| 4       | 23900.0  | 457.2    | 1500.0    | 80.80     | 0.0          | -          |
| 5       | 23901.0  | 457.2    | 1500.0    | 92.90     | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 92.90     | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 71.40     | 0.0          | -          |
| 8       | 8068.0   | 438.0    | 1437.0    | 71.30     | -3.0         | -          |
| 9       | 8067.0   | 438.0    | 1437.0    | 88.90     | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 84.40     | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 84.40     | 0.0          | -          |

Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 2006  
 Representatief vliegtuig type en gewicht : DC-8-63 107870 KG  
 Procedure : SCHIPHOL 01L LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.20    |              |            |
| 1       | 1920.0   | 0.0      | 0.0       | 291.80    | 0.0          | -          |
| 2       | 4524.0   | 457.2    | 1500.0    | 290.10    | 10.0         | -          |
| 3       | 4525.0   | 457.2    | 1500.0    | 80.80     | 0.0          | -          |
| 4       | 12883.0  | 457.2    | 1500.0    | 80.80     | 0.0          | -          |
| 5       | 12884.0  | 457.2    | 1500.0    | 92.90     | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 92.90     | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 71.40     | 0.0          | -          |
| 8       | 5144.0   | 285.0    | 935.0     | 70.00     | -3.0         | -          |
| 9       | 5143.0   | 285.0    | 935.0     | 87.30     | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 84.40     | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 84.40     | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 026  
 Klasse : 2007  
 Representatief vliegtuig type en gewicht : DC-8-63 107870 KG  
 Procedure : SCHIPHOL 24 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 337.20    |              |            |
| 1       | 1920.0   | 0.0      | 0.0       | 291.80    | 0.0          | -          |
| 2       | 4524.0   | 457.2    | 1500.0    | 290.10    | 10.0         | -          |
| 3       | 4525.0   | 457.2    | 1500.0    | 80.80     | 0.0          | -          |
| 4       | 12482.0  | 457.2    | 1500.0    | 80.80     | 0.0          | -          |
| 5       | 12483.0  | 457.2    | 1500.0    | 92.90     | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 92.90     | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 71.40     | 0.0          | -          |
| 8       | 5151.0   | 285.3    | 936.0     | 70.00     | -3.0         | -          |
| 9       | 5150.0   | 285.3    | 936.0     | 87.30     | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 84.40     | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 84.40     | 0.0          | -          |



#### 4.6 Categorie 035

Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B747-200B; PW JT9D-7; 231990 kg  
 Procedure : START; ICAO-A; flaps 10  
  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.50    |              |            |
| 1       | 1540.0   | 0.0      | 0.0       | 615.40    | 0.0          | 41.50      |
| 2       | 4278.0   | 457.2    | 1500.0    | 613.30    | 9.5          | 83.50      |
| 3       | 4445.0   | 479.5    | 1573.0    | 527.70    | 7.6          | 84.00      |
| 4       | 7834.0   | 914.4    | 3000.0    | 539.30    | 7.3          | 85.00      |
| 5       | 13260.0  | 1166.2   | 3826.0    | 484.30    | 2.7          | 110.50     |
| 6       | 21687.0  | 2138.5   | 7016.0    | 514.30    | 6.6          | 138.00     |



Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B747-200B; PW JT9D-7; 239020 kg  
 Procedure : START; ICAO-A; flaps 10

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.50    |              |            |
| 1       | 1725.0   | 0.0      | 0.0       | 614.40    | 0.0          | 42.00      |
| 2       | 4572.0   | 457.2    | 1500.0    | 612.40    | 9.1          | 84.50      |
| 3       | 4739.0   | 478.5    | 1570.0    | 526.00    | 7.3          | 85.00      |
| 4       | 8332.0   | 914.4    | 3000.0    | 537.60    | 6.9          | 86.00      |
| 5       | 14091.0  | 1179.6   | 3870.0    | 484.50    | 2.6          | 111.50     |
| 6       | 22703.0  | 2135.7   | 7007.0    | 514.20    | 6.3          | 138.50     |

Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B747-200B; PW JT9D-7; 267140 kg  
 Procedure : START; ICAO-A; flaps 10

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.53    |              |            |
| 1       | 2330.0   | 0.0      | 0.0       | 610.07    | 0.0          | 44.50      |
| 2       | 5683.0   | 457.2    | 1500.0    | 607.91    | 7.8          | 89.50      |
| 3       | 5868.0   | 475.2    | 1559.0    | 518.49    | 5.6          | 90.00      |
| 4       | 10424.0  | 914.4    | 3000.0    | 530.04    | 5.5          | 91.00      |
| 5       | 17239.0  | 1221.9   | 4009.0    | 485.80    | 2.6          | 114.00     |
| 6       | 26944.0  | 2133.0   | 6998.0    | 514.08    | 5.4          | 139.00     |



Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : B747-200B; PW JT9D-7; 305805 kg  
 Procedure : START; ICAO-A; flaps 10

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.53    |              |            |
| 1       | 3190.0   | 0.0      | 0.0       | 604.28    | 0.0          | 47.50      |
| 2       | 7461.0   | 457.2    | 1500.0    | 601.86    | 6.1          | 96.00      |
| 3       | 7646.0   | 471.2    | 1546.0    | 508.70    | 4.3          | 97.00      |
| 4       | 13962.0  | 914.4    | 3000.0    | 519.90    | 4.0          | 98.00      |
| 5       | 23314.0  | 1332.9   | 4373.0    | 489.46    | 2.6          | 118.00     |
| 6       | 34167.0  | 2135.1   | 7005.0    | 514.10    | 4.2          | 139.50     |













Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 2000  
 Representatief vliegtuig type en gewicht : B747-200B 231990 KG  
 Procedure : SCHIPHOL 01R LH+RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.53    |              |            |
| 1       | 1540.0   | 0.0      | 0.0       | 615.36    | 0.0          | -          |
| 2       | 4278.0   | 457.2    | 1500.0    | 613.32    | 9.5          | -          |
| 3       | 4279.0   | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 4       | 11763.0  | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 5       | 11764.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 156.50    | 0.0          | -          |
| 8       | 8043.0   | 436.8    | 1433.0    | 156.10    | -3.0         | -          |
| 9       | 8042.0   | 436.8    | 1433.0    | 214.20    | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 203.20    | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 203.20    | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 2001  
 Representatief vliegtuig type en gewicht : B747-200B 231990 KG  
 Procedure : SCHIPHOL 06 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.53    |              |            |
| 1       | 1540.0   | 0.0      | 0.0       | 615.36    | 0.0          | -          |
| 2       | 4278.0   | 457.2    | 1500.0    | 613.32    | 9.5          | -          |
| 3       | 4279.0   | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 4       | 15290.0  | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 5       | 15291.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 156.50    | 0.0          | -          |
| 8       | 7701.0   | 418.8    | 1374.0    | 155.70    | -3.0         | -          |
| 9       | 7700.0   | 418.8    | 1374.0    | 213.70    | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 203.20    | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 203.20    | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 2002  
 Representatief vliegtuig type en gewicht : B747-200B 231990 KG  
 Procedure : SCHIPHOL 06 RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.53    |              |            |
| 1       | 1540.0   | 0.0      | 0.0       | 615.36    | 0.0          | -          |
| 2       | 4278.0   | 457.2    | 1500.0    | 613.32    | 9.5          | -          |
| 3       | 4279.0   | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 4       | 11243.0  | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 5       | 11244.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 156.50    | 0.0          | -          |
| 8       | 5146.0   | 285.0    | 935.0     | 153.20    | -3.0         | -          |
| 9       | 5145.0   | 285.0    | 935.0     | 210.30    | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 203.20    | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 203.20    | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 2003  
 Representatief vliegtuig type en gewicht : B747-200B 231990 KG  
 Procedure : SCHIPHOL 19R RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.53    |              |            |
| 1       | 1540.0   | 0.0      | 0.0       | 615.36    | 0.0          | -          |
| 2       | 4278.0   | 457.2    | 1500.0    | 613.32    | 9.5          | -          |
| 3       | 4279.0   | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 4       | 15914.0  | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 5       | 15915.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 156.50    | 0.0          | -          |
| 8       | 5598.0   | 308.8    | 1013.0    | 153.70    | -3.0         | -          |
| 9       | 5597.0   | 308.8    | 1013.0    | 210.90    | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 203.20    | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 203.20    | 0.0          | -          |

Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 2004  
 Representatief vliegtuig type en gewicht : B747-200B 231990 KG  
 Procedure : SCHIPHOL 27 LH (OVERSHOOT, 1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 615.36    |              |            |
| 1       | 2738.0   | 457.2    | 1500.0    | 613.32    | 9.5          | -          |
| 2       | 2739.0   | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 3       | 12992.0  | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 4       | 12993.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 5       | -8434.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 6       | 8433.0   | 457.2    | 1500.0    | 156.50    | 0.0          | -          |
| 7       | 8068.0   | 438.0    | 1437.0    | 156.10    | -3.0         | -          |
| 8       | 8067.0   | 438.0    | 1437.0    | 214.20    | 0.0          | -          |
| 9       | -291.0   | 0.0      | 0.0       | 203.20    | -3.0         | -          |
| 10      | -291.0   | 0.0      | 0.0       | 203.20    | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 2005  
 Representatief vliegtuig type en gewicht : B747-200B 231990 KG  
 Procedure : SCHIPHOL 27 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.53    |              |            |
| 1       | 1540.0   | 0.0      | 0.0       | 615.36    | 0.0          | -          |
| 2       | 4278.0   | 457.2    | 1500.0    | 613.32    | 9.5          | -          |
| 3       | 4279.0   | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 4       | 23900.0  | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 5       | 23901.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 156.50    | 0.0          | -          |
| 8       | 8068.0   | 438.0    | 1437.0    | 156.10    | -3.0         | -          |
| 9       | 8067.0   | 438.0    | 1437.0    | 214.20    | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 203.20    | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 203.20    | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 2006  
 Representatief vliegtuig type en gewicht : B747-200B 231990 KG  
 Procedure : SCHIPHOL 01L LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.53    |              |            |
| 1       | 1540.0   | 0.0      | 0.0       | 615.36    | 0.0          | -          |
| 2       | 4278.0   | 457.2    | 1500.0    | 613.32    | 9.5          | -          |
| 3       | 4279.0   | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 4       | 12883.0  | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 5       | 12884.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 156.50    | 0.0          | -          |
| 8       | 5144.0   | 285.0    | 935.0     | 153.20    | -3.0         | -          |
| 9       | 5143.0   | 285.0    | 935.0     | 210.30    | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 203.20    | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 203.20    | 0.0          | -          |

Vliegtuigcategorie of vliegtuigtype : 035  
 Klasse : 2007  
 Representatief vliegtuig type en gewicht : B747-200B 231990 KG  
 Procedure : SCHIPHOL 24 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 745.53    |              |            |
| 1       | 1540.0   | 0.0      | 0.0       | 615.36    | 0.0          | -          |
| 2       | 4278.0   | 457.2    | 1500.0    | 613.32    | 9.5          | -          |
| 3       | 4279.0   | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 4       | 12482.0  | 457.2    | 1500.0    | 94.00     | 0.0          | -          |
| 5       | 12483.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 6       | -8434.0  | 457.2    | 1500.0    | 120.00    | 0.0          | -          |
| 7       | 8433.0   | 457.2    | 1500.0    | 156.50    | 0.0          | -          |
| 8       | 5151.0   | 285.3    | 936.0     | 153.20    | -3.0         | -          |
| 9       | 5150.0   | 285.3    | 936.0     | 210.30    | 0.0          | -          |
| 10      | -291.0   | 0.0      | 0.0       | 203.20    | -3.0         | -          |
| 11      | -291.0   | 0.0      | 0.0       | 203.20    | 0.0          | -          |



#### 4.7 Categorie 036

Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B747-300; CF6-50E2; 245400 kg  
 Procedure : START; ICAO-A; flaps 20

Versie nummer : 2  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | 0.0      | 0.0      | 0.0       | 733.38    | 0.0          | 38.37      |
| 2       | 1133.9   | 0.0      | 0.0       | 733.38    | 9.7          | 75.71      |
| 3       | 1196.6   | 10.7     | 35.0      | 733.38    | 9.6          | 76.72      |
| 4       | 2324.4   | 202.4    | 664.0     | 737.54    | 11.2         | 77.85      |
| 5       | 3686.9   | 472.4    | 1550.0    | 746.38    | 0.0          | 79.94      |
| 6       | 3687.9   | 472.4    | 1550.0    | 629.92    | 8.2          | 79.85      |
| 7       | 6737.0   | 914.4    | 3000.0    | 650.18    | 3.8          | 91.97      |
| 8       | 9119.0   | 1073.2   | 3521.0    | 618.70    | 3.7          | 117.04     |
| 9       | 13624.9  | 1362.8   | 4471.0    | 592.57    | 7.5          | 131.50     |
| 10      | 14177.2  | 1435.0   | 4708.0    | 595.39    | 7.7          | 131.76     |
| 11      | 15494.8  | 1613.9   | 5295.0    | 602.27    | 3.9          | 133.90     |
| 12      | 16271.4  | 1666.6   | 5468.0    | 600.47    | 7.7          | 138.41     |
|         | 19717.8  | 2133.6   | 7000.0    | 619.29    |              |            |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B747-300, CF6-50E2; 252892 kg  
 Procedure : START; ICAO-A; flaps 20

Versie nummer : 2  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 732.36    |              |            |
| 1       | 1178.6   | 0.0      | 0.0       | 732.36    | 0.0          | 38.67      |
| 2       | 1246.0   | 10.7     | 35.0      | 732.36    | 9.0          | 76.46      |
| 3       | 2397.6   | 192.9    | 633.0     | 735.98    | 9.0          | 77.81      |
| 4       | 3881.0   | 471.8    | 1548.0    | 745.09    | 10.6         | 78.91      |
| 5       | 3882.0   | 471.8    | 1548.0    | 628.32    | 0.0          | 80.77      |
| 6       | 7125.6   | 914.4    | 3000.0    | 648.55    | 7.8          | 80.91      |
| 7       | 9101.0   | 1038.8   | 3408.0    | 622.72    | 3.6          | 90.20      |
| 8       | 14416.7  | 1366.7   | 4484.0    | 591.55    | 3.5          | 115.81     |
| 9       | 14791.9  | 1413.7   | 4638.0    | 593.37    | 7.1          | 134.00     |
| 10      | 16117.5  | 1585.9   | 5203.0    | 600.28    | 7.4          | 132.56     |
| 11      | 16768.0  | 1628.2   | 5342.0    | 598.89    | 3.7          | 135.51     |
| 12      | 20655.1  | 2133.6   | 7000.0    | 619.28    | 7.4          | 138.33     |

Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B747-300; CF6-50E2; 282600 kg  
 Procedure : START; ICAO-A; flaps 20

Versie nummer : 2  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 728.60    |              |            |
| 1       | 1385.6   | 0.0      | 0.0       | 728.60    | 0.0          | 39.85      |
| 2       | 1474.3   | 10.7     | 35.0      | 728.60    | 6.9          | 79.22      |
| 3       | 2709.4   | 159.1    | 522.0     | 730.02    | 6.9          | 80.72      |
| 4       | 4734.5   | 469.7    | 1541.0    | 740.10    | 8.7          | 82.32      |
| 5       | 4735.5   | 469.7    | 1541.0    | 622.17    | 0.0          | 83.91      |
| 6       | 8875.5   | 914.4    | 3000.0    | 642.21    | 6.1          | 84.34      |
| 7       | 11423.0  | 1043.6   | 3424.0    | 617.35    | 2.9          | 93.66      |
| 8       | 17559.5  | 1360.6   | 4464.0    | 589.33    | 3.0          | 118.01     |
| 9       | 17960.6  | 1381.7   | 4533.0    | 588.71    | 3.0          | 138.32     |
| 10      | 18914.7  | 1487.4   | 4880.0    | 593.19    | 6.3          | 134.37     |
| 11      | 18942.4  | 1488.9   | 4885.0    | 593.14    | 3.1          | 138.68     |
| 12      | 24769.0  | 2133.6   | 7000.0    | 619.29    | 6.3          | 138.40     |

Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : B747-300; CF6-50E2; 323500 kg  
 Procedure : START; ICAO-A; flaps 20

Versie nummer : 2  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 719.01    |              |            |
| 1       | 1874.7   | 0.0      | 0.0       | 719.01    | 0.0          | 42.88      |
| 2       | 2001.3   | 10.7     | 35.0      | 719.01    | 4.8          | 85.61      |
| 3       | 3368.6   | 125.9    | 413.0     | 718.39    | 4.8          | 87.65      |
| 4       | 6264.9   | 467.6    | 1534.0    | 729.36    | 6.7          | 89.39      |
| 5       | 6265.9   | 467.6    | 1534.0    | 608.89    | 0.0          | 90.80      |
| 6       | 12014.6  | 914.4    | 3000.0    | 628.41    | 4.4          | 91.41      |
| 7       | 13939.1  | 983.9    | 3228.0    | 615.37    | 2.1          | 97.20      |
| 8       | 18430.9  | 1161.9   | 3812.0    | 598.46    | 2.3          | 110.91     |
| 9       | 22802.4  | 1338.1   | 4390.0    | 585.92    | 2.3          | 128.57     |
| 10      | 24576.0  | 1415.2   | 4643.0    | 583.81    | 2.5          | 139.66     |
| 11      | 24577.0  | 1415.2   | 4643.0    | 583.81    | 0.0          | 143.58     |
| 12      | 32795.0  | 2133.6   | 7000.0    | 611.94    | 5.0          | 145.47     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : B747-300; CF6-50E2; 245400 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 13-12-17 13:39:05

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 1385.7   | 0.0      | 0.0       | 747.71    | 0.0          | 40.31      |
| 2       | 3530.5   | 457.2    | 1500.0    | 765.43    | 12.0         | 81.51      |
| 3       | 3835.3   | 489.2    | 1605.0    | 612.38    | 6.0          | 83.13      |
| 4       | 7581.0   | 882.7    | 2895.9    | 605.31    | 6.0          | 91.98      |
| 5       | 11384.1  | 1051.0   | 3448.2    | 570.37    | 2.5          | 116.55     |
| 6       | 12760.7  | 1102.6   | 3617.5    | 558.40    | 2.1          | 138.57     |
| 7       | 21971.2  | 2286.0   | 7500.0    | 594.75    | 7.3          | 148.55     |
| 8       | 28545.1  | 3048.0   | 10000.0   | 618.16    | 6.6          | 155.98     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : B747-300; CF6-50E2; 252892 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 13-12-17 13:39:05

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 1472.9   | 0.0      | 0.0       | 745.86    | 0.0          | 40.90      |
| 2       | 3721.6   | 457.2    | 1500.0    | 763.59    | 11.5         | 82.72      |
| 3       | 4026.4   | 487.3    | 1598.7    | 610.77    | 5.6          | 84.34      |
| 4       | 7960.3   | 875.8    | 2873.2    | 603.40    | 5.6          | 93.22      |
| 5       | 11748.1  | 1015.8   | 3332.8    | 567.73    | 2.1          | 117.68     |
| 6       | 13126.9  | 1059.1   | 3474.7    | 555.51    | 1.8          | 139.52     |
| 7       | 18001.6  | 1676.4   | 5500.0    | 574.47    | 7.2          | 147.34     |
| 8       | 23124.1  | 2286.0   | 7500.0    | 593.20    | 6.8          | 151.92     |
| 9       | 30023.0  | 3048.0   | 10000.0   | 616.60    | 6.3          | 157.29     |

Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : B747-300; CF6-50E2; 282600 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 13-12-17 13:39:05

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 1846.2   | 0.0      | 0.0       | 738.80    | 0.0          | 43.24      |
| 2       | 4538.7   | 457.2    | 1500.0    | 756.53    | 9.6          | 87.46      |
| 3       | 4843.5   | 480.7    | 1577.2    | 604.62    | 4.4          | 89.02      |
| 4       | 9437.0   | 835.4    | 2740.9    | 596.07    | 4.4          | 97.82      |
| 5       | 14170.7  | 985.7    | 3233.8    | 561.25    | 1.8          | 122.13     |
| 6       | 15867.2  | 1031.6   | 3384.6    | 549.11    | 1.6          | 143.79     |
| 7       | 21940.3  | 1676.4   | 5500.0    | 568.91    | 6.1          | 151.76     |
| 8       | 28076.3  | 2286.0   | 7500.0    | 587.64    | 5.7          | 156.57     |
| 9       | 36371.5  | 3048.0   | 10000.0   | 611.05    | 5.2          | 162.13     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : B747-300; CF6-50E2; 323500 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 13-12-17 13:39:05

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 2433.7   | 0.0      | 0.0       | 729.66    | 0.0          | 46.27      |
| 2       | 5836.2   | 457.2    | 1500.0    | 747.39    | 7.7          | 93.58      |
| 3       | 6141.0   | 473.6    | 1553.9    | 596.66    | 3.1          | 95.10      |
| 4       | 11591.5  | 767.4    | 2517.7    | 586.05    | 3.1          | 103.74     |
| 5       | 18999.0  | 990.5    | 3249.8    | 551.84    | 1.7          | 128.87     |
| 6       | 21423.2  | 1053.0   | 3454.8    | 540.21    | 1.5          | 151.48     |
| 7       | 28885.6  | 1676.4   | 5500.0    | 559.36    | 4.8          | 159.58     |
| 8       | 36712.8  | 2286.0   | 7500.0    | 578.09    | 4.5          | 164.57     |
| 9       | 47363.1  | 3048.0   | 10000.0   | 601.49    | 4.1          | 170.41     |





Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : B747-200; JT9D-7Q; 245400 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:36:52

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 1385.7   | 0.0      | 0.0       | 747.71    | 0.0          | 40.31      |
| 2       | 2804.7   | 304.8    | 1000.0    | 759.52    | 12.1         | 81.21      |
| 3       | 3109.5   | 337.0    | 1105.8    | 607.70    | 6.0          | 82.57      |
| 4       | 6593.7   | 705.9    | 2315.8    | 599.88    | 6.0          | 91.29      |
| 5       | 10244.7  | 868.9    | 2850.6    | 564.77    | 2.6          | 115.52     |
| 6       | 11569.9  | 918.9    | 3014.9    | 552.76    | 2.2          | 137.33     |
| 7       | 22112.6  | 2286.0   | 7500.0    | 594.75    | 7.4          | 147.90     |
| 8       | 28686.6  | 3048.0   | 10000.0   | 618.16    | 6.6          | 155.98     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : B747-200; JT9D-7Q; 252892 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:36:55

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 1472.9   | 0.0      | 0.0       | 745.86    | 0.0          | 40.90      |
| 2       | 2960.6   | 304.8    | 1000.0    | 757.68    | 11.6         | 82.41      |
| 3       | 3265.4   | 335.1    | 1099.5    | 606.09    | 5.7          | 83.78      |
| 4       | 6924.8   | 699.2    | 2294.1    | 597.98    | 5.7          | 92.52      |
| 5       | 10563.7  | 835.0    | 2739.4    | 562.17    | 2.1          | 116.65     |
| 6       | 11892.0  | 877.0    | 2877.3    | 549.91    | 1.8          | 138.28     |
| 7       | 18149.0  | 1676.4   | 5500.0    | 574.47    | 7.3          | 146.69     |
| 8       | 23271.5  | 2286.0   | 7500.0    | 593.20    | 6.8          | 151.92     |
| 9       | 30170.4  | 3048.0   | 10000.0   | 616.60    | 6.3          | 157.29     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : B747-200; JT9D-7Q; 282600 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:36:57

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 1846.2   | 0.0      | 0.0       | 738.80    | 0.0          | 43.24      |
| 2       | 3627.0   | 304.8    | 1000.0    | 750.62    | 9.7          | 87.12      |
| 3       | 3931.8   | 328.5    | 1077.8    | 599.94    | 4.4          | 88.41      |
| 4       | 8205.6   | 661.1    | 2168.9    | 590.71    | 4.4          | 97.08      |
| 5       | 12747.0  | 806.4    | 2645.7    | 555.74    | 1.8          | 121.05     |
| 6       | 14380.3  | 851.0    | 2792.1    | 543.56    | 1.6          | 142.50     |
| 7       | 22083.4  | 1676.4   | 5500.0    | 568.91    | 6.1          | 151.09     |
| 8       | 28219.4  | 2286.0   | 7500.0    | 587.64    | 5.7          | 156.57     |
| 9       | 36514.7  | 3048.0   | 10000.0   | 611.05    | 5.2          | 162.13     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : B747-200; JT9D-7Q; 323500 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:36:59

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 2433.7   | 0.0      | 0.0       | 729.66    | 0.0          | 46.27      |
| 2       | 4682.9   | 304.8    | 1000.0    | 741.48    | 7.7          | 93.22      |
| 3       | 4987.7   | 321.4    | 1054.3    | 591.98    | 3.1          | 94.43      |
| 4       | 10063.9  | 597.0    | 1958.8    | 580.81    | 3.1          | 102.97     |
| 5       | 17140.6  | 812.0    | 2663.9    | 546.36    | 1.7          | 127.76     |
| 6       | 19468.1  | 872.4    | 2862.3    | 534.66    | 1.5          | 150.14     |
| 7       | 28998.1  | 1676.4   | 5500.0    | 559.36    | 4.8          | 158.89     |
| 8       | 36825.3  | 2286.0   | 7500.0    | 578.09    | 4.5          | 164.57     |
| 9       | 47475.6  | 3048.0   | 10000.0   | 601.49    | 4.1          | 170.41     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : B747-200; JT9D-7Q; 245400 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:36:40

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 1385.7   | 0.0      | 0.0       | 747.71    | 0.0          | 40.31      |
| 2       | 2517.5   | 243.8    | 800.0     | 757.16    | 12.2         | 81.08      |
| 3       | 2822.3   | 276.2    | 906.2     | 605.83    | 6.1          | 82.34      |
| 4       | 6210.1   | 635.9    | 2086.3    | 597.73    | 6.1          | 91.01      |
| 5       | 9803.3   | 796.8    | 2614.3    | 562.56    | 2.6          | 115.11     |
| 6       | 11109.0  | 846.4    | 2776.8    | 550.53    | 2.2          | 136.84     |
| 7       | 22171.5  | 2286.0   | 7500.0    | 594.75    | 7.4          | 147.65     |
| 8       | 28745.4  | 3048.0   | 10000.0   | 618.16    | 6.6          | 155.98     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : B747-200; JT9D-7Q; 252892 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:36:43

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 1472.9   | 0.0      | 0.0       | 745.86    | 0.0          | 40.90      |
| 2       | 2659.4   | 243.8    | 800.0     | 755.31    | 11.6         | 82.29      |
| 3       | 2964.2   | 274.3    | 899.8     | 604.22    | 5.7          | 83.52      |
| 4       | 6522.5   | 629.4    | 2064.9    | 595.84    | 5.7          | 92.21      |
| 5       | 10104.8  | 763.4    | 2504.7    | 559.98    | 2.1          | 116.24     |
| 6       | 11413.9  | 805.0    | 2641.2    | 547.70    | 1.8          | 137.82     |
| 7       | 18210.5  | 1676.4   | 5500.0    | 574.47    | 7.3          | 146.46     |
| 8       | 23333.1  | 2286.0   | 7500.0    | 593.20    | 6.8          | 151.92     |
| 9       | 30232.0  | 3048.0   | 10000.0   | 616.60    | 6.3          | 157.29     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : B747-200; JT9D-7Q; 282600 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:36:45

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 1846.2   | 0.0      | 0.0       | 738.80    | 0.0          | 43.24      |
| 2       | 3266.4   | 243.8    | 800.0     | 748.25    | 9.7          | 86.99      |
| 3       | 3571.2   | 267.6    | 878.0     | 598.07    | 4.5          | 88.15      |
| 4       | 7727.2   | 592.0    | 1942.3    | 588.59    | 4.5          | 96.77      |
| 5       | 12195.6  | 735.5    | 2413.0    | 553.56    | 1.8          | 120.64     |
| 6       | 13804.8  | 779.6    | 2557.7    | 541.37    | 1.6          | 142.01     |
| 7       | 22144.6  | 1676.4   | 5500.0    | 568.91    | 6.1          | 150.84     |
| 8       | 28280.6  | 2286.0   | 7500.0    | 587.64    | 5.7          | 156.57     |
| 9       | 36575.8  | 3048.0   | 10000.0   | 611.05    | 5.2          | 162.13     |



Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : B747-200; JT9D-7Q; 323500 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:36:48

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 869.47    |              |            |
| 1       | 2433.7   | 0.0      | 0.0       | 729.66    | 0.0          | 46.27      |
| 2       | 4227.0   | 243.8    | 800.0     | 739.12    | 7.7          | 93.09      |
| 3       | 4531.8   | 260.5    | 854.5     | 590.10    | 3.1          | 94.17      |
| 4       | 9470.0   | 529.4    | 1737.0    | 578.74    | 3.1          | 102.66     |
| 5       | 16421.7  | 741.2    | 2431.9    | 544.19    | 1.7          | 127.35     |
| 6       | 18712.4  | 801.0    | 2627.8    | 532.47    | 1.5          | 149.65     |
| 7       | 29050.0  | 1676.4   | 5500.0    | 559.36    | 4.8          | 158.63     |
| 8       | 36877.1  | 2286.0   | 7500.0    | 578.09    | 4.5          | 164.57     |
| 9       | 47527.5  | 3048.0   | 10000.0   | 601.49    | 4.1          | 170.41     |









Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B747-300; CF6-50E2; 220300 kg  
 Procedure : LANDING; full flaps CDA; flaps 30

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 196.70    | 0.0          | 33.64      |
| 2       | -291.0   | 0.0      | 0.0       | 196.70    | 3.0          | 67.72      |
| 3       | 6645.5   | 363.6    | 1193.0    | 204.93    | 0.0          | 74.17      |
| 4       | 6667.8   | 364.5    | 1196.0    | 8.59      | 3.0          | 76.23      |
| 5       | 9008.1   | 487.4    | 1599.0    | 5.69      | 3.0          | 87.33      |
| 6       | 12326.4  | 661.1    | 2169.0    | 3.46      | 3.0          | 95.04      |
| 7       | 14417.3  | 770.8    | 2529.0    | 2.49      | 3.0          | 100.03     |
| 8       | 16768.0  | 894.0    | 2933.0    | 1.74      | 3.0          | 108.78     |
| 9       | 29658.6  | 1569.7   | 5150.0    | -0.92     | 3.0          | 118.66     |
| 10      | 40575.6  | 2141.8   | 7027.0    | -2.09     | 3.0          | 118.66     |
|         | 50000.0  | 2635.8   | 8647.5    | -2.09     |              |            |





Vliegtuigcategorie of vliegtuigtype : 036  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B747-300; CF6-50E2; 220300 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 25

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 149.82    | 0.0          | 35.34      |
| 2       | -291.0   | 0.0      | 0.0       | 149.82    | 3.0          | 70.31      |
| 3       | 6645.5   | 363.6    | 1193.0    | 156.51    | 0.0          | 74.17      |
| 4       | 6667.8   | 364.5    | 1196.0    | 8.59      | 3.0          | 76.23      |
| 5       | 9008.1   | 487.4    | 1599.0    | 5.69      | 3.0          | 87.33      |
| 6       | 12326.4  | 661.1    | 2169.0    | 3.46      | 3.0          | 95.04      |
| 7       | 14417.3  | 770.8    | 2529.0    | 2.49      | 3.0          | 100.03     |
| 8       | 16768.0  | 894.0    | 2933.0    | 1.74      | 3.0          | 108.78     |
| 9       | 29658.6  | 1569.7   | 5150.0    | -0.92     | 3.0          | 118.66     |
| 10      | 40575.6  | 2141.8   | 7027.0    | -2.09     | 3.0          | 118.66     |
|         | 50000.0  | 2635.8   | 8647.5    | -2.09     |              |            |

#### 4.8 Categorie 039

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B747-400; CF6-80C2B1F; 260000 kg  
 Procedure : START; ICAO-A; flaps 20

Versie nummer : 3  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 792.94    |              |            |
| 1       | 1116.0   | 0.0      | 0.0       | 792.94    | 0.0          | 38.60      |
| 2       | 1177.0   | 10.7     | 35.0      | 792.94    | 9.9          | 75.60      |
| 3       | 2704.0   | 273.7    | 898.0     | 802.61    | 9.8          | 78.20      |
| 4       | 3645.0   | 474.3    | 1556.0    | 813.89    | 12.0         | 79.70      |
| 5       | 3688.0   | 483.1    | 1585.0    | 742.59    | 11.6         | 80.80      |
| 6       | 6086.0   | 914.4    | 3000.0    | 763.77    | 10.2         | 81.80      |
| 7       | 7672.0   | 1043.9   | 3425.0    | 739.96    | 4.7          | 91.60      |
| 8       | 12023.0  | 1383.8   | 4540.0    | 707.67    | 4.5          | 117.80     |
| 9       | 14870.0  | 1831.5   | 6009.0    | 726.09    | 8.9          | 134.80     |
| 10      | 14871.0  | 1831.5   | 6009.0    | 728.74    | 0.0          | 137.90     |
| 11      | 15193.0  | 1857.5   | 6094.0    | 727.21    | 4.6          | 138.70     |
| 12      | 16897.0  | 2133.6   | 7000.0    | 736.20    | 9.2          | 138.40     |



Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B747-400; CF6-80C2B1F; 270000 kg  
 Procedure : START; ICAO-A; flaps 20

Versie nummer : 3  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 789.86    |              |            |
| 1       | 1205.0   | 0.0      | 0.0       | 789.86    | 0.0          | 39.10      |
| 2       | 1271.0   | 10.7     | 35.0      | 789.86    | 9.2          | 77.70      |
| 3       | 2828.0   | 261.8    | 859.0     | 798.78    | 9.2          | 79.70      |
| 4       | 3887.0   | 473.4    | 1553.0    | 810.69    | 11.3         | 81.30      |
| 5       | 3931.0   | 482.2    | 1582.0    | 739.51    | 11.4         | 82.30      |
| 6       | 6501.0   | 914.4    | 3000.0    | 760.66    | 9.5          | 83.30      |
| 7       | 8211.0   | 1045.8   | 3431.0    | 737.63    | 4.4          | 93.60      |
| 8       | 12886.0  | 1390.5   | 4562.0    | 706.07    | 4.2          | 119.40     |
| 9       | 15566.0  | 1790.4   | 5874.0    | 722.44    | 8.5          | 135.80     |
| 10      | 15567.0  | 1790.4   | 5874.0    | 725.12    | 0.0          | 139.40     |
| 11      | 15636.0  | 1795.9   | 5892.0    | 724.86    | 4.5          | 139.40     |
| 12      | 17821.0  | 2133.6   | 7000.0    | 736.20    | 8.8          | 139.40     |



Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B747-400; CF6-80C2B1F; 300000 kg  
 Procedure : START; ICAO-A; flaps 20

Versie nummer : 3  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 781.21    |              |            |
| 1       | 1493.0   | 0.0      | 0.0       | 781.21    | 0.0          | 41.70      |
| 2       | 1573.0   | 10.7     | 35.0      | 781.21    | 7.6          | 82.30      |
| 3       | 3214.0   | 229.5    | 753.0     | 788.60    | 7.6          | 84.40      |
| 4       | 4669.0   | 471.5    | 1547.0    | 802.30    | 9.4          | 85.90      |
| 5       | 4715.0   | 479.1    | 1572.0    | 731.02    | 9.4          | 87.50      |
| 6       | 7861.0   | 914.4    | 3000.0    | 752.09    | 7.9          | 88.50      |
| 7       | 9377.0   | 1010.7   | 3316.0    | 735.76    | 3.6          | 95.70      |
| 8       | 14334.0  | 1324.7   | 4346.0    | 706.11    | 3.6          | 117.80     |
| 9       | 15764.0  | 1412.4   | 4634.0    | 701.53    | 3.5          | 137.40     |
| 10      | 17864.0  | 1682.8   | 5521.0    | 712.48    | 7.3          | 141.00     |
| 11      | 17865.0  | 1682.8   | 5521.0    | 715.22    | 0.0          | 143.50     |
| 12      | 21265.0  | 2133.6   | 7000.0    | 731.23    | 7.6          | 144.00     |

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : B747-400; CF6-80C2B1F; 370000 kg  
 Procedure : START; ICAO-A; flaps 20

Versie nummer : 3  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 796.07    |              |            |
| 1       | 2246.6   | 0.0      | 0.0       | 796.07    | 0.0          | 46.31      |
| 2       | 2358.9   | 10.7     | 35.0      | 796.07    | 5.4          | 92.33      |
| 3       | 4170.0   | 182.9    | 600.0     | 799.83    | 5.4          | 93.84      |
| 4       | 6468.8   | 457.2    | 1500.0    | 813.22    | 6.8          | 96.59      |
| 5       | 6566.0   | 468.5    | 1537.0    | 813.74    | 6.6          | 97.23      |
| 6       | 6639.8   | 477.3    | 1566.0    | 713.16    | 6.8          | 105.37     |
| 7       | 11541.2  | 914.4    | 3000.0    | 733.81    | 5.1          | 98.42      |
| 8       | 13606.0  | 1000.4   | 3282.0    | 723.87    | 2.4          | 104.81     |
| 9       | 21403.1  | 1342.0   | 4403.0    | 697.16    | 2.5          | 125.96     |
| 10      | 22699.4  | 1460.3   | 4791.0    | 702.23    | 5.2          | 142.45     |
| 11      | 25295.1  | 1582.8   | 5193.0    | 696.57    | 2.7          | 148.32     |

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 260000 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 1305.6   | 0.0      | 0.0       | 794.60    | 0.0          | 41.57      |
| 2       | 3695.7   | 457.2    | 1500.0    | 810.78    | 10.8         | 84.06      |
| 3       | 4000.5   | 480.2    | 1575.5    | 680.16    | 4.3          | 86.53      |
| 4       | 5536.0   | 596.2    | 1956.1    | 661.25    | 4.3          | 95.22      |
| 5       | 9314.2   | 871.8    | 2860.3    | 631.90    | 4.2          | 117.06     |
| 6       | 10264.6  | 939.2    | 3081.3    | 625.68    | 4.1          | 135.07     |
| 7       | 11275.1  | 1014.6   | 3328.8    | 619.83    | 4.3          | 141.73     |
| 8       | 18926.6  | 2133.6   | 7000.0    | 661.37    | 8.3          | 149.21     |
| 9       | 25799.5  | 3048.0   | 10000.0   | 695.30    | 7.6          | 157.01     |

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 270000 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 1410.5   | 0.0      | 0.0       | 791.67    | 0.0          | 42.34      |
| 2       | 3966.0   | 457.2    | 1500.0    | 807.85    | 10.1         | 85.63      |
| 3       | 4270.8   | 478.8    | 1571.0    | 677.83    | 4.1          | 88.02      |
| 4       | 5918.5   | 595.9    | 1954.9    | 659.34    | 4.1          | 96.56      |
| 5       | 10015.5  | 878.0    | 2880.5    | 629.93    | 3.9          | 118.50     |
| 6       | 10898.2  | 937.3    | 3075.1    | 624.55    | 3.8          | 136.22     |
| 7       | 11835.0  | 1004.0   | 3294.0    | 619.44    | 4.1          | 142.04     |
| 8       | 19961.9  | 2133.6   | 7000.0    | 661.37    | 7.9          | 149.16     |
| 9       | 27204.3  | 3048.0   | 10000.0   | 695.30    | 7.2          | 157.01     |

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 300000 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 1751.0   | 0.0      | 0.0       | 783.21    | 0.0          | 44.63      |
| 2       | 4859.7   | 457.2    | 1500.0    | 799.39    | 8.4          | 90.26      |
| 3       | 5164.5   | 475.3    | 1559.3    | 671.08    | 3.4          | 92.42      |
| 4       | 7191.9   | 595.6    | 1954.1    | 653.72    | 3.4          | 100.57     |
| 5       | 12381.0  | 899.2    | 2950.1    | 624.35    | 3.3          | 122.77     |
| 6       | 13002.1  | 935.0    | 3067.6    | 621.28    | 3.3          | 139.67     |
| 7       | 13639.3  | 974.7    | 3197.7    | 618.35    | 3.6          | 143.07     |
| 8       | 23278.4  | 2133.6   | 7000.0    | 661.37    | 6.9          | 149.06     |
| 9       | 31691.8  | 3048.0   | 10000.0   | 695.30    | 6.2          | 157.01     |

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 370000 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 2700.9   | 0.0      | 0.0       | 764.97    | 0.0          | 49.57      |
| 2       | 7076.1   | 457.2    | 1500.0    | 781.15    | 6.0          | 100.24     |
| 3       | 7380.9   | 469.3    | 1539.6    | 656.53    | 2.3          | 102.04     |
| 4       | 10646.8  | 598.5    | 1963.7    | 641.09    | 2.3          | 109.63     |
| 5       | 16190.8  | 821.3    | 2694.5    | 619.71    | 2.3          | 127.61     |
| 6       | 17627.3  | 884.7    | 2902.5    | 615.09    | 2.5          | 141.40     |
| 7       | 18703.6  | 933.5    | 3062.8    | 611.52    | 2.6          | 146.18     |
| 8       | 25936.5  | 1582.8   | 5193.0    | 635.62    | 5.1          | 150.68     |
| 9       | 32451.3  | 2133.6   | 7000.0    | 656.06    | 4.8          | 155.23     |
| 10      | 44481.4  | 3048.0   | 10000.0   | 689.99    | 4.3          | 161.12     |

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 260000 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 1305.6   | 0.0      | 0.0       | 794.60    | 0.0          | 41.57      |
| 2       | 2884.3   | 304.8    | 1000.0    | 805.39    | 10.9         | 83.73      |
| 3       | 3189.1   | 328.0    | 1076.1    | 674.51    | 4.4          | 85.94      |
| 4       | 4658.2   | 439.8    | 1442.8    | 655.44    | 4.4          | 94.55      |
| 5       | 8301.5   | 707.5    | 2321.3    | 625.80    | 4.2          | 116.14     |
| 6       | 9218.4   | 773.0    | 2536.2    | 619.51    | 4.1          | 133.99     |
| 7       | 10193.3  | 846.4    | 2777.0    | 613.59    | 4.3          | 140.55     |
| 8       | 18930.5  | 2133.6   | 7000.0    | 661.37    | 8.4          | 148.60     |
| 9       | 25803.3  | 3048.0   | 10000.0   | 695.30    | 7.6          | 157.01     |



Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 270000 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 1410.5   | 0.0      | 0.0       | 791.67    | 0.0          | 42.34      |
| 2       | 3098.2   | 304.8    | 1000.0    | 802.46    | 10.2         | 85.32      |
| 3       | 3403.0   | 326.6    | 1071.5    | 672.17    | 4.1          | 87.43      |
| 4       | 4979.2   | 439.3    | 1441.4    | 653.53    | 4.1          | 95.89      |
| 5       | 8927.7   | 713.3    | 2340.3    | 623.82    | 4.0          | 117.58     |
| 6       | 9779.1   | 771.0    | 2529.4    | 618.37    | 3.9          | 135.12     |
| 7       | 10682.5  | 835.8    | 2742.2    | 613.20    | 4.1          | 140.88     |
| 8       | 19950.3  | 2133.6   | 7000.0    | 661.37    | 8.0          | 148.57     |
| 9       | 27192.8  | 3048.0   | 10000.0   | 695.30    | 7.2          | 157.01     |



Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 300000 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 1751.0   | 0.0      | 0.0       | 783.21    | 0.0          | 44.63      |
| 2       | 3802.8   | 304.8    | 1000.0    | 793.99    | 8.4          | 89.92      |
| 3       | 4107.6   | 323.0    | 1059.8    | 665.42    | 3.4          | 91.78      |
| 4       | 6045.4   | 438.9    | 1439.8    | 647.90    | 3.4          | 99.85      |
| 5       | 11037.5  | 733.1    | 2405.3    | 618.18    | 3.4          | 121.82     |
| 6       | 11635.6  | 767.9    | 2519.4    | 615.08    | 3.3          | 138.54     |
| 7       | 12249.4  | 806.4    | 2645.7    | 612.11    | 3.6          | 141.88     |
| 8       | 23203.6  | 2133.6   | 7000.0    | 661.37    | 6.9          | 148.47     |
| 9       | 31617.0  | 3048.0   | 10000.0   | 695.30    | 6.2          | 157.01     |

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 370000 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 2700.9   | 0.0      | 0.0       | 764.97    | 0.0          | 49.57      |
| 2       | 5586.1   | 304.8    | 1000.0    | 775.75    | 6.0          | 99.88      |
| 3       | 5890.9   | 317.0    | 1039.9    | 650.88    | 2.3          | 101.32     |
| 4       | 8999.7   | 440.9    | 1446.5    | 635.24    | 2.3          | 108.81     |
| 5       | 14313.7  | 656.0    | 2152.3    | 613.58    | 2.3          | 126.60     |
| 6       | 15691.9  | 717.3    | 2353.5    | 608.88    | 2.5          | 140.26     |
| 7       | 16726.4  | 764.7    | 2508.8    | 605.25    | 2.6          | 144.97     |
| 8       | 25767.2  | 1582.8   | 5193.0    | 635.62    | 5.2          | 150.06     |
| 9       | 32282.0  | 2133.6   | 7000.0    | 656.06    | 4.8          | 155.23     |
| 10      | 44312.1  | 3048.0   | 10000.0   | 689.99    | 4.3          | 161.12     |

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 260000 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 1305.6   | 0.0      | 0.0       | 794.60    | 0.0          | 41.57      |
| 2       | 2563.9   | 243.8    | 800.0     | 803.23    | 11.0         | 83.62      |
| 3       | 2868.7   | 267.1    | 876.3     | 672.25    | 4.4          | 85.73      |
| 4       | 4312.2   | 377.2    | 1237.6    | 653.12    | 4.4          | 94.30      |
| 5       | 7903.7   | 642.0    | 2106.3    | 623.37    | 4.2          | 115.75     |
| 6       | 8807.7   | 706.8    | 2318.8    | 617.05    | 4.1          | 133.52     |
| 7       | 9769.0   | 779.4    | 2557.0    | 611.10    | 4.3          | 140.08     |
| 8       | 18934.6  | 2133.6   | 7000.0    | 661.37    | 8.4          | 148.37     |
| 9       | 25807.4  | 3048.0   | 10000.0   | 695.30    | 7.6          | 157.01     |



Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 270000 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 1410.5   | 0.0      | 0.0       | 791.67    | 0.0          | 42.34      |
| 2       | 2755.6   | 243.8    | 800.0     | 800.30    | 10.3         | 85.19      |
| 3       | 3060.4   | 265.7    | 871.7     | 669.91    | 4.1          | 87.20      |
| 4       | 4609.1   | 376.8    | 1236.2    | 651.21    | 4.1          | 95.64      |
| 5       | 8500.7   | 647.6    | 2124.8    | 621.38    | 4.0          | 117.22     |
| 6       | 9339.9   | 704.6    | 2311.8    | 615.91    | 3.9          | 134.71     |
| 7       | 10230.6  | 768.8    | 2522.3    | 610.71    | 4.1          | 140.44     |
| 8       | 19948.6  | 2133.6   | 7000.0    | 661.37    | 8.0          | 148.34     |
| 9       | 27191.0  | 3048.0   | 10000.0   | 695.30    | 7.2          | 157.01     |



Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 300000 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 1751.0   | 0.0      | 0.0       | 783.21    | 0.0          | 44.63      |
| 2       | 3385.9   | 243.8    | 800.0     | 791.84    | 8.5          | 89.80      |
| 3       | 3690.7   | 262.1    | 859.9     | 663.16    | 3.4          | 91.52      |
| 4       | 5594.1   | 376.2    | 1234.3    | 645.58    | 3.4          | 99.57      |
| 5       | 10510.9  | 666.9    | 2188.1    | 615.73    | 3.4          | 121.43     |
| 6       | 11100.2  | 701.3    | 2300.9    | 612.61    | 3.3          | 138.10     |
| 7       | 11705.0  | 739.4    | 2425.8    | 609.62    | 3.6          | 141.45     |
| 8       | 23177.7  | 2133.6   | 7000.0    | 661.37    | 6.9          | 148.24     |
| 9       | 31591.1  | 3048.0   | 10000.0   | 695.30    | 6.2          | 157.01     |

Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : B747-400; PW4056; 370000 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 948.19    |              |            |
| 1       | 2700.9   | 0.0      | 0.0       | 764.97    | 0.0          | 49.57      |
| 2       | 4999.1   | 243.8    | 800.0     | 773.60    | 6.1          | 99.73      |
| 3       | 5303.9   | 256.0    | 840.0     | 648.61    | 2.3          | 101.04     |
| 4       | 8352.9   | 377.9    | 1239.9    | 632.90    | 2.3          | 108.50     |
| 5       | 13579.4  | 590.2    | 1936.2    | 611.13    | 2.3          | 126.19     |
| 6       | 14935.4  | 650.7    | 2134.8    | 606.40    | 2.6          | 139.80     |
| 7       | 15953.9  | 697.4    | 2288.2    | 602.76    | 2.6          | 144.51     |
| 8       | 25706.6  | 1582.8   | 5193.0    | 635.62    | 5.2          | 149.83     |
| 9       | 32221.4  | 2133.6   | 7000.0    | 656.06    | 4.8          | 155.23     |
| 10      | 44251.5  | 3048.0   | 10000.0   | 689.99    | 4.3          | 161.12     |









Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B747-400; CF6-80C2B1F; 237200 kg  
 Procedure : LANDING; full flaps CDA; flaps 30

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 192.68    | 0.0          | 37.30      |
| 2       | -291.0   | 0.0      | 0.0       | 192.68    | 3.0          | 75.20      |
| 3       | 6688.0   | 365.8    | 1200.0    | 201.11    | 0.0          | 76.00      |
| 4       | 6689.0   | 365.8    | 1200.0    | 10.28     | 3.0          | 83.10      |
| 5       | 10944.0  | 588.9    | 1932.0    | 6.33      | 3.0          | 99.60      |
| 6       | 21048.0  | 1118.3   | 3669.0    | 0.85      | 3.0          | 116.30     |
| 7       | 40421.0  | 2133.6   | 7000.0    | -2.31     | 0.0          | 125.10     |
| 8       | 40422.0  | 2133.6   | 7000.0    | 126.77    | 3.0          | 125.10     |
|         | 50000.0  | 2635.6   | 8646.9    | 126.77    |              |            |







Vliegtuigcategorie of vliegtuigtype : 039  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B747-400; CF6-80C2B1F; 237200 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 25

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 147.19    | 0.0          | 38.75      |
| 2       | -291.0   | 0.0      | 0.0       | 147.19    | 3.0          | 78.30      |
| 3       | 6688.0   | 365.8    | 1200.0    | 153.72    | 0.0          | 78.30      |
| 4       | 6689.0   | 365.8    | 1200.0    | 10.28     | 3.0          | 83.10      |
| 5       | 10944.0  | 588.9    | 1932.0    | 6.33      | 3.0          | 99.60      |
| 6       | 21048.0  | 1118.3   | 3669.0    | 0.85      | 3.0          | 116.30     |
| 7       | 40421.0  | 2133.6   | 7000.0    | -2.31     | 0.0          | 125.10     |
| 8       | 40422.0  | 2133.6   | 7000.0    | 126.77    | 3.0          | 125.10     |
|         | 50000.0  | 2635.6   | 8646.9    | 126.77    |              |            |

#### 4.9 Categorie 045

Vliegtuigcategorie of vliegtuigtype : 045  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B727-200ADV; JT8D-15; 74300 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 180.08    |              |            |
| 1       | 1797.6   | 0.0      | 0.0       | 180.08    | 0.0          | 41.34      |
| 2       | 1896.2   | 10.7     | 35.0      | 180.08    | 6.2          | 82.37      |
| 3       | 2518.6   | 78.0     | 256.0     | 180.13    | 6.2          | 82.99      |
| 4       | 5005.1   | 457.2    | 1500.0    | 182.62    | 8.7          | 85.16      |
| 5       | 5050.5   | 463.3    | 1520.0    | 161.67    | 7.6          | 90.83      |
| 6       | 5198.1   | 480.4    | 1576.0    | 153.04    | 6.6          | 86.78      |
| 7       | 9280.2   | 914.4    | 3000.0    | 156.14    | 6.1          | 87.23      |
| 8       | 11627.8  | 1024.7   | 3362.0    | 153.69    | 2.7          | 95.82      |
| 9       | 12529.4  | 1066.8   | 3500.0    | 153.13    | 2.7          | 104.84     |
| 10      | 13462.7  | 1114.3   | 3656.0    | 152.54    | 2.9          | 109.80     |
| 11      | 18218.2  | 1369.5   | 4493.0    | 150.16    | 3.1          | 124.82     |
| 12      | 25773.9  | 2133.6   | 7000.0    | 156.12    | 5.8          | 138.89     |
| 13      | 28787.7  | 2438.4   | 8000.0    | 156.12    | 5.8          | 138.89     |

Vliegtuigcategorie of vliegtuigtype : 045  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B727-200ADV; JT8D-15; 76900 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 179.86    |              |            |
| 1       | 1924.9   | 0.0      | 0.0       | 179.86    | 0.0          | 41.84      |
| 2       | 2033.6   | 10.7     | 35.0      | 179.86    | 5.6          | 83.50      |
| 3       | 2657.9   | 71.9     | 236.0     | 179.83    | 5.6          | 84.36      |
| 4       | 5339.5   | 457.2    | 1500.0    | 182.36    | 8.2          | 86.50      |
| 5       | 5388.0   | 463.3    | 1520.0    | 160.99    | 7.2          | 80.77      |
| 6       | 5535.8   | 479.1    | 1572.0    | 152.71    | 6.1          | 92.39      |
| 7       | 9922.2   | 914.4    | 3000.0    | 155.81    | 5.7          | 88.61      |
| 8       | 12192.3  | 1014.4   | 3328.0    | 153.61    | 2.5          | 96.60      |
| 9       | 13092.7  | 1054.3   | 3459.0    | 153.08    | 2.5          | 104.70     |
| 10      | 14081.2  | 1102.2   | 3616.0    | 152.49    | 2.8          | 108.62     |
| 11      | 19126.5  | 1358.5   | 4457.0    | 150.09    | 2.9          | 124.58     |
| 12      | 27188.2  | 2133.6   | 7000.0    | 156.12    | 5.5          | 138.99     |
| 13      | 30358.3  | 2438.4   | 8000.0    | 156.12    | 5.5          | 138.99     |

Vliegtuigcategorie of vliegtuigtype : 045  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B727-200ADV; JT8D-15; 79500 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 179.65    |              |            |
| 1       |          |          |           |           | 0.0          | 42.34      |
|         | 2056.4   | 0.0      | 0.0       | 179.65    |              |            |
| 2       |          |          |           |           | 5.1          | 84.61      |
|         | 2176.9   | 10.7     | 35.0      | 179.65    |              |            |
| 3       |          |          |           |           | 5.1          | 85.85      |
|         | 2803.6   | 66.1     | 217.0     | 179.54    |              |            |
| 4       |          |          |           |           | 7.7          | 88.00      |
|         | 5690.0   | 457.2    | 1500.0    | 182.11    |              |            |
| 5       |          |          |           |           | 6.7          | 86.36      |
|         | 5741.8   | 463.3    | 1520.0    | 160.32    |              |            |
| 6       |          |          |           |           | 5.8          | 86.96      |
|         | 5889.6   | 478.2    | 1569.0    | 152.38    |              |            |
| 7       |          |          |           |           | 5.3          | 90.09      |
|         | 10601.5  | 914.4    | 3000.0    | 155.48    |              |            |
| 8       |          |          |           |           | 2.4          | 96.79      |
|         | 12769.6  | 1004.0   | 3294.0    | 153.53    |              |            |
| 9       |          |          |           |           | 2.4          | 104.55     |
|         | 13668.8  | 1041.8   | 3418.0    | 153.04    |              |            |
| 10      |          |          |           |           | 2.6          | 109.16     |
|         | 14716.7  | 1089.4   | 3574.0    | 152.44    |              |            |
| 11      |          |          |           |           | 2.8          | 124.55     |
|         | 20072.3  | 1347.8   | 4422.0    | 150.01    |              |            |
| 12      |          |          |           |           | 5.2          | 139.02     |
|         | 28664.0  | 2133.6   | 7000.0    | 156.12    |              |            |
| 13      |          |          |           |           | 5.2          | 139.02     |
|         | 31996.7  | 2438.4   | 8000.0    | 156.12    |              |            |









Vliegtuigcategorie of vliegtuigtype : 045  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B727-200ADV; JT8D-15; 55800 kg  
 Procedure : LANDING; full flaps CDA; flaps 40

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 65.80     | 0.0          | 31.10      |
| 2       | -291.0   | 0.0      | 0.0       | 65.80     | 3.0          | 61.10      |
| 3       | 6755.0   | 369.1    | 1211.0    | 68.52     | 3.0          | 61.80      |
| 4       | 7089.0   | 386.8    | 1269.0    | 38.70     | 0.0          | 61.70      |
| 5       | 7095.0   | 387.1    | 1270.0    | 6.50      | 3.0          | 73.30      |
| 6       | 10534.0  | 567.2    | 1861.0    | 4.82      | 3.0          | 92.50      |
| 7       | 15355.0  | 819.9    | 2690.0    | 3.58      | 3.0          | 118.40     |
| 8       | 28793.0  | 1524.0   | 5000.0    | 3.29      | 0.0          | 141.00     |
| 9       | 28794.0  | 1524.0   | 5000.0    | 38.91     | 3.0          | 142.90     |
| 10      | 40427.0  | 2133.6   | 7000.0    | 41.36     | 3.0          | 142.90     |
|         | 57861.0  | 3048.0   | 10000.0   | 41.36     |              |            |





Vliegtuigcategorie of vliegtuigtype : 045  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B727-200ADV; JT8D-15; 55800 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 30

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 47.45     | 0.0          | 31.93      |
| 2       | -291.0   | 0.0      | 0.0       | 47.45     | 3.0          | 63.67      |
| 3       | 6755.0   | 369.1    | 1211.0    | 49.58     | 3.0          | 63.67      |
| 4       | 7089.0   | 386.8    | 1269.0    | 38.70     | 0.0          | 63.67      |
| 5       | 7095.0   | 387.1    | 1270.0    | 6.50      | 3.0          | 73.30      |
| 6       | 10534.0  | 567.2    | 1861.0    | 4.82      | 3.0          | 92.50      |
| 7       | 15355.0  | 819.9    | 2690.0    | 3.58      | 3.0          | 118.40     |
| 8       | 28793.0  | 1524.0   | 5000.0    | 3.29      | 0.0          | 141.00     |
| 9       | 28794.0  | 1524.0   | 5000.0    | 38.91     | 3.0          | 142.90     |
| 10      | 40427.0  | 2133.6   | 7000.0    | 41.36     | 3.0          | 142.90     |
|         | 57861.0  | 3048.0   | 10000.0   | 41.36     |              |            |

#### 4.10 Categorie 055

Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : DC-10-30; CF6-50A; 166595 kg  
 Procedure : START; ICAO-A; flaps 12  
  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1560.0   | 0.0      | 0.0       | 3765.00        | 0.0          | 40.50      |
| 2       | 3396.0   | 457.2    | 1500.0    | 3763.00        | 14.0         | 81.00      |
| 3       | 3563.0   | 485.2    | 1592.0    | 3556.00        | 9.5          | 81.00      |
| 4       | 6137.0   | 914.4    | 3000.0    | 3580.00        | 9.5          | 82.00      |
| 5       | 10563.0  | 1121.7   | 3680.0    | 3591.00        | 2.7          | 109.50     |
| 6       | 17082.0  | 2141.2   | 7025.0    | 3632.00        | 8.9          | 138.50     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : DC-10-30; CF6-50A; 174284 kg  
 Procedure : START; ICAO-A; flaps 12

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1665.0   | 0.0      | 0.0       | 3765.00        | 0.0          | 41.00      |
| 2       | 3583.0   | 457.2    | 1500.0    | 3762.00        | 13.4         | 82.00      |
| 3       | 3750.0   | 484.0    | 1588.0    | 3556.00        | 9.1          | 82.50      |
| 4       | 6472.0   | 914.4    | 3000.0    | 3580.00        | 9.0          | 84.00      |
| 5       | 11195.0  | 1138.1   | 3734.0    | 3593.00        | 2.7          | 109.50     |
| 6       | 17862.0  | 2134.5   | 7003.0    | 3631.00        | 8.5          | 137.50     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : DC-10-30; CF6-50A; 189662 kg  
 Procedure : START; ICAO-A; flaps 12

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1970.0   | 0.0      | 0.0       | 3765.00        | 0.0          | 42.50      |
| 2       | 4152.0   | 457.2    | 1500.0    | 3760.00        | 11.8         | 85.50      |
| 3       | 4319.0   | 481.3    | 1579.0    | 3556.00        | 8.2          | 86.00      |
| 4       | 7504.0   | 914.4    | 3000.0    | 3580.00        | 7.7          | 87.00      |
| 5       | 12801.0  | 1158.2   | 3800.0    | 3594.00        | 2.6          | 111.00     |
| 6       | 20098.0  | 2132.7   | 6997.0    | 3631.00        | 7.6          | 137.50     |





Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : DC-10-30; CF6-50A; 225544 kg  
 Procedure : START; ICAO-A; flaps 12

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 2890.0   | 0.0      | 0.0       | 3765.00        | 0.0          | 46.50      |
| 2       | 5925.0   | 457.2    | 1500.0    | 3756.00        | 8.6          | 93.50      |
| 3       | 6110.0   | 475.2    | 1559.0    | 3555.00        | 5.6          | 94.00      |
| 4       | 10870.0  | 914.4    | 3000.0    | 3580.00        | 5.3          | 95.00      |
| 5       | 18945.0  | 1274.1   | 4180.0    | 3600.00        | 2.6          | 116.00     |
| 6       | 27686.0  | 2134.8   | 7004.0    | 3631.00        | 5.6          | 139.00     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 166595 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 1100.1   | 0.0      | 0.0       | 3757.00        | 0.0          | 37.94      |
| 2       | 3023.2   | 457.2    | 1500.0    | 3777.00        | 13.4         | 76.73      |
| 3       | 3328.0   | 475.8    | 1560.9    | 3561.00        | 3.5          | 79.66      |
| 4       | 4058.7   | 520.3    | 1707.0    | 3563.00        | 3.5          | 86.38      |
| 5       | 4637.0   | 551.7    | 1810.1    | 3564.00        | 3.1          | 95.04      |
| 6       | 7417.9   | 676.6    | 2219.7    | 3569.00        | 2.6          | 115.98     |
| 7       | 13705.6  | 1676.4   | 5500.0    | 3611.00        | 9.0          | 136.25     |
| 8       | 16924.3  | 2141.2   | 7025.0    | 3631.00        | 8.2          | 141.27     |
| 9       | 23815.9  | 3048.0   | 10000.0   | 3670.00        | 7.5          | 146.28     |

Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 174284 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 1204.9   | 0.0      | 0.0       | 3757.00        | 0.0          | 38.81      |
| 2       | 3272.5   | 457.2    | 1500.0    | 3777.00        | 12.5         | 78.48      |
| 3       | 3577.3   | 475.6    | 1560.4    | 3561.00        | 3.5          | 81.18      |
| 4       | 4457.1   | 528.8    | 1734.8    | 3563.00        | 3.5          | 87.89      |
| 5       | 5105.6   | 563.8    | 1849.7    | 3565.00        | 3.1          | 96.82      |
| 6       | 8011.8   | 694.7    | 2279.2    | 3570.00        | 2.6          | 116.93     |
| 7       | 14606.7  | 1676.4   | 5500.0    | 3611.00        | 8.5          | 136.30     |
| 8       | 17993.2  | 2134.5   | 7003.0    | 3630.00        | 7.7          | 141.24     |
| 9       | 25417.0  | 3048.0   | 10000.0   | 3670.00        | 7.0          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 189662 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 1429.5   | 0.0      | 0.0       | 3757.00        | 0.0          | 40.49      |
| 2       | 3806.7   | 457.2    | 1500.0    | 3777.00        | 10.9         | 81.87      |
| 3       | 4111.5   | 474.7    | 1557.3    | 3561.00        | 3.3          | 84.21      |
| 4       | 5346.4   | 545.4    | 1789.3    | 3564.00        | 3.3          | 91.03      |
| 5       | 6147.2   | 586.5    | 1924.3    | 3566.00        | 2.9          | 100.47     |
| 6       | 9232.8   | 721.3    | 2366.6    | 3571.00        | 2.5          | 118.86     |
| 7       | 16510.3  | 1676.4   | 5500.0    | 3611.00        | 7.5          | 136.40     |
| 8       | 20338.9  | 2132.7   | 6997.0    | 3630.00        | 6.8          | 141.24     |
| 9       | 28813.8  | 3048.0   | 10000.0   | 3670.00        | 6.2          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 225544 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 2032.5   | 0.0      | 0.0       | 3757.00        | 0.0          | 44.14      |
| 2       | 5263.3   | 457.2    | 1500.0    | 3777.00        | 8.1          | 89.28      |
| 3       | 5568.1   | 473.5    | 1553.6    | 3561.00        | 3.1          | 91.01      |
| 4       | 8347.0   | 622.4    | 2041.9    | 3567.00        | 3.1          | 97.98      |
| 5       | 9709.7   | 688.2    | 2257.8    | 3570.00        | 2.8          | 108.39     |
| 6       | 13263.8  | 839.8    | 2755.1    | 3576.00        | 2.4          | 123.26     |
| 7       | 21697.1  | 1676.4   | 5500.0    | 3611.00        | 5.7          | 136.79     |
| 8       | 26773.0  | 2134.8   | 7004.0    | 3630.00        | 5.2          | 141.24     |
| 9       | 38047.1  | 3048.0   | 10000.0   | 3670.00        | 4.6          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 166595 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 1100.1   | 0.0      | 0.0       | 3757.00        | 0.0          | 37.94      |
| 2       | 2371.4   | 304.8    | 1000.0    | 3770.00        | 13.5         | 76.45      |
| 3       | 2676.2   | 323.5    | 1061.4    | 3555.00        | 3.5          | 79.17      |
| 4       | 3368.5   | 366.0    | 1200.7    | 3557.00        | 3.5          | 85.84      |
| 5       | 3927.5   | 396.6    | 1301.1    | 3558.00        | 3.1          | 94.32      |
| 6       | 6618.4   | 518.3    | 1700.4    | 3563.00        | 2.6          | 115.08     |
| 7       | 13802.9  | 1676.4   | 5500.0    | 3611.00        | 9.2          | 135.74     |
| 8       | 17021.6  | 2141.2   | 7025.0    | 3631.00        | 8.2          | 141.27     |
| 9       | 23913.2  | 3048.0   | 10000.0   | 3670.00        | 7.5          | 146.28     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 174284 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 1204.9   | 0.0      | 0.0       | 3757.00        | 0.0          | 38.81      |
| 2       | 2571.6   | 304.8    | 1000.0    | 3770.00        | 12.6         | 78.20      |
| 3       | 2876.4   | 323.3    | 1060.8    | 3555.00        | 3.5          | 80.64      |
| 4       | 3710.5   | 374.1    | 1227.3    | 3557.00        | 3.5          | 87.30      |
| 5       | 4336.9   | 408.2    | 1339.1    | 3558.00        | 3.1          | 96.10      |
| 6       | 7146.8   | 535.7    | 1757.5    | 3564.00        | 2.6          | 116.06     |
| 7       | 14704.1  | 1676.4   | 5500.0    | 3611.00        | 8.6          | 135.81     |
| 8       | 18090.6  | 2134.5   | 7003.0    | 3630.00        | 7.7          | 141.24     |
| 9       | 25514.4  | 3048.0   | 10000.0   | 3670.00        | 7.0          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 189662 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 1429.5   | 0.0      | 0.0       | 3757.00        | 0.0          | 40.49      |
| 2       | 3000.5   | 304.8    | 1000.0    | 3770.00        | 11.0         | 81.57      |
| 3       | 3305.3   | 322.4    | 1057.7    | 3555.00        | 3.3          | 83.65      |
| 4       | 4476.3   | 389.9    | 1279.3    | 3558.00        | 3.3          | 90.41      |
| 5       | 5248.3   | 429.9    | 1410.4    | 3559.00        | 3.0          | 99.70      |
| 6       | 8227.1   | 561.0    | 1840.6    | 3565.00        | 2.5          | 117.94     |
| 7       | 16604.1  | 1676.4   | 5500.0    | 3611.00        | 7.6          | 135.89     |
| 8       | 20432.8  | 2132.7   | 6997.0    | 3630.00        | 6.8          | 141.24     |
| 9       | 28907.7  | 3048.0   | 10000.0   | 3670.00        | 6.2          | 146.26     |





Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 225544 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 2032.5   | 0.0      | 0.0       | 3757.00        | 0.0          | 44.14      |
| 2       | 4165.9   | 304.8    | 1000.0    | 3770.00        | 8.1          | 88.95      |
| 3       | 4470.7   | 321.3    | 1054.0    | 3555.00        | 3.1          | 90.39      |
| 4       | 7078.9   | 462.0    | 1515.6    | 3561.00        | 3.1          | 97.28      |
| 5       | 8382.9   | 525.4    | 1723.8    | 3563.00        | 2.8          | 107.52     |
| 6       | 11792.4  | 672.0    | 2204.6    | 3569.00        | 2.5          | 122.26     |
| 7       | 21750.7  | 1676.4   | 5500.0    | 3611.00        | 5.8          | 136.25     |
| 8       | 26826.6  | 2134.8   | 7004.0    | 3630.00        | 5.2          | 141.24     |
| 9       | 38100.7  | 3048.0   | 10000.0   | 3670.00        | 4.6          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 166595 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 1100.1   | 0.0      | 0.0       | 3757.00        | 0.0          | 37.94      |
| 2       | 2113.7   | 243.8    | 800.0     | 3767.00        | 13.5         | 76.34      |
| 3       | 2418.5   | 262.6    | 861.5     | 3553.00        | 3.5          | 78.97      |
| 4       | 3096.0   | 304.3    | 998.3     | 3554.00        | 3.5          | 85.58      |
| 5       | 3647.5   | 334.5    | 1097.6    | 3555.00        | 3.1          | 94.01      |
| 6       | 6303.6   | 455.0    | 1492.9    | 3560.00        | 2.6          | 114.72     |
| 7       | 13839.4  | 1676.4   | 5500.0    | 3611.00        | 9.2          | 135.53     |
| 8       | 17058.2  | 2141.2   | 7025.0    | 3631.00        | 8.2          | 141.27     |
| 9       | 23949.7  | 3048.0   | 10000.0   | 3670.00        | 7.5          | 146.28     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 174284 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 1204.9   | 0.0      | 0.0       | 3757.00        | 0.0          | 38.81      |
| 2       | 2294.6   | 243.8    | 800.0     | 3767.00        | 12.6         | 78.09      |
| 3       | 2599.4   | 262.4    | 861.0     | 3553.00        | 3.5          | 80.46      |
| 4       | 3415.9   | 312.3    | 1024.5    | 3555.00        | 3.5          | 87.10      |
| 5       | 4033.7   | 346.0    | 1135.1    | 3556.00        | 3.1          | 95.82      |
| 6       | 6806.3   | 472.2    | 1549.1    | 3561.00        | 2.6          | 115.70     |
| 7       | 14740.5  | 1676.4   | 5500.0    | 3611.00        | 8.6          | 135.61     |
| 8       | 18127.0  | 2134.5   | 7003.0    | 3630.00        | 7.7          | 141.24     |
| 9       | 25550.8  | 3048.0   | 10000.0   | 3670.00        | 7.0          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 189662 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 1429.5   | 0.0      | 0.0       | 3757.00        | 0.0          | 40.49      |
| 2       | 2681.9   | 243.8    | 800.0     | 3767.00        | 11.0         | 81.44      |
| 3       | 2986.7   | 261.5    | 857.9     | 3552.00        | 3.3          | 83.42      |
| 4       | 4133.2   | 327.8    | 1075.5    | 3555.00        | 3.3          | 90.16      |
| 5       | 4894.1   | 367.3    | 1205.0    | 3557.00        | 3.0          | 99.39      |
| 6       | 7831.7   | 497.0    | 1630.5    | 3562.00        | 2.5          | 117.58     |
| 7       | 16638.7  | 1676.4   | 5500.0    | 3611.00        | 7.6          | 135.68     |
| 8       | 20467.4  | 2132.7   | 6997.0    | 3630.00        | 6.8          | 141.24     |
| 9       | 28942.3  | 3048.0   | 10000.0   | 3670.00        | 6.2          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : DC10-30; CF6-50C2; 225544 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3757.00        |              |            |
| 1       | 2032.5   | 0.0      | 0.0       | 3757.00        | 0.0          | 44.14      |
| 2       | 3732.7   | 243.8    | 800.0     | 3767.00        | 8.2          | 88.82      |
| 3       | 4037.5   | 260.3    | 854.1     | 3552.00        | 3.1          | 90.13      |
| 4       | 6581.6   | 397.9    | 1305.6    | 3558.00        | 3.1          | 97.00      |
| 5       | 7863.2   | 460.5    | 1510.9    | 3561.00        | 2.8          | 107.21     |
| 6       | 11217.5  | 605.1    | 1985.4    | 3566.00        | 2.5          | 121.87     |
| 7       | 21769.0  | 1676.4   | 5500.0    | 3611.00        | 5.8          | 136.02     |
| 8       | 26844.8  | 2134.8   | 7004.0    | 3630.00        | 5.2          | 141.24     |
| 9       | 38119.0  | 3048.0   | 10000.0   | 3670.00        | 4.6          | 146.26     |







Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : DC-10-30; CF6-50A; 154712 kg  
 Procedure : LANDING; full flaps CDA; flaps 50

Versie nummer : 1  
 Datum/tijd laatste modificatie : 11-11-02 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | -291.0   | 0.0      | 0.0       | 2526.00        |              |            |
| 1       |          |          |           |                | 0.0          | 36.00      |
|         | -291.0   | 0.0      | 0.0       | 2526.00        |              |            |
| 2       |          |          |           |                | 3.0          | 73.50      |
|         | 17157.0  | 914.4    | 3000.0    | 2605.00        |              |            |
| 3       |          |          |           |                | 0.0          | 84.00      |
|         | 17158.0  | 914.4    | 3000.0    | 1380.00        |              |            |
| 4       |          |          |           |                | 2.6          | 101.50     |
|         | 48419.0  | 2322.3   | 7619.0    | 1483.00        |              |            |









Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : DC-10-30; CF6-50A; 154712 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 35

Versie nummer : 3  
 Datum/tijd laatste modificatie : 11-11-02 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | -291.0   | 0.0      | 0.0       | 2210.00        |              |            |
| 1       |          |          |           |                | 0.0          | 37.20      |
|         | -291.0   | 0.0      | 0.0       | 2210.00        |              |            |
| 2       |          |          |           |                | 3.0          | 74.50      |
|         | 15959.0  | 851.6    | 2794.0    | 2276.00        |              |            |
| 3       |          |          |           |                | 0.0          | 75.50      |
|         | 15960.0  | 851.6    | 2794.0    | 1367.00        |              |            |
| 4       |          |          |           |                | 3.0          | 79.60      |
|         | 17157.0  | 914.4    | 3000.0    | 1369.00        |              |            |
| 5       |          |          |           |                | 0.0          | 84.00      |
|         | 17158.0  | 914.4    | 3000.0    | 1380.00        |              |            |
| 6       |          |          |           |                | 2.6          | 101.50     |
|         | 48419.0  | 2322.3   | 7619.0    | 1483.00        |              |            |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 2000  
 Representatief vliegtuig type en gewicht : DC-10-30 166595 KG  
 Procedure : SCHIPHOL 01R LH+RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1560.0   | 0.0      | 0.0       | 3765.00        | 0.0          | 40.50      |
| 2       | 3396.0   | 457.2    | 1500.0    | 3763.00        | 14.0         | 81.00      |
| 3       | 3397.0   | 457.2    | 1500.0    | 2515.00        | 0.0          | 81.00      |
| 4       | -8434.0  | 457.2    | 1500.0    | 2515.00        | 0.0          | 84.00      |
| 5       | 8433.0   | 457.2    | 1500.0    | 2106.00        | 0.0          | 84.00      |
| 6       | 8043.0   | 436.8    | 1433.0    | 2103.00        | -3.0         | 73.50      |
| 7       | 8042.0   | 436.8    | 1433.0    | 2654.00        | 0.0          | 73.50      |
| 8       | -291.0   | 0.0      | 0.0       | 2594.00        | -3.0         | 73.50      |
| 9       | -291.0   | 0.0      | 0.0       | 2594.00        | 0.0          | 36.00      |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 2001  
 Representatief vliegtuig type en gewicht : DC-10-30 166595 KG  
 Procedure : SCHIPHOL 06 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1560.0   | 0.0      | 0.0       | 3765.00        | 0.0          | 40.50      |
| 2       | 3396.0   | 457.2    | 1500.0    | 3763.00        | 14.0         | 81.00      |
| 3       | 3397.0   | 457.2    | 1500.0    | 2515.00        | 0.0          | 81.00      |
| 4       | -8434.0  | 457.2    | 1500.0    | 2515.00        | 0.0          | 84.00      |
| 5       | 8433.0   | 457.2    | 1500.0    | 2106.00        | 0.0          | 84.00      |
| 6       | 7701.0   | 418.8    | 1374.0    | 2102.00        | -3.0         | 73.50      |
| 7       | 7700.0   | 418.8    | 1374.0    | 2652.00        | 0.0          | 73.50      |
| 8       | -291.0   | 0.0      | 0.0       | 2594.00        | -3.0         | 73.50      |
| 9       | -291.0   | 0.0      | 0.0       | 2594.00        | 0.0          | 36.00      |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 2002  
 Representatief vliegtuig type en gewicht : DC-10-30 166595 KG  
 Procedure : SCHIPHOL 06 RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1560.0   | 0.0      | 0.0       | 3765.00        | 0.0          | 40.50      |
| 2       | 3396.0   | 457.2    | 1500.0    | 3763.00        | 14.0         | 81.00      |
| 3       | 3397.0   | 457.2    | 1500.0    | 2515.00        | 0.0          | 81.00      |
| 4       | -8434.0  | 457.2    | 1500.0    | 2515.00        | 0.0          | 84.00      |
| 5       | 8433.0   | 457.2    | 1500.0    | 2106.00        | 0.0          | 84.00      |
| 6       | 5146.0   | 285.0    | 935.0     | 2088.00        | -3.0         | 73.50      |
| 7       | 5145.0   | 285.0    | 935.0     | 2633.00        | 0.0          | 73.50      |
| 8       | -291.0   | 0.0      | 0.0       | 2594.00        | -3.0         | 73.50      |
| 9       | -291.0   | 0.0      | 0.0       | 2594.00        | 0.0          | 36.00      |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 2003  
 Representatief vliegtuig type en gewicht : DC-10-30 166595 KG  
 Procedure : SCHIPHOL 19R RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1560.0   | 0.0      | 0.0       | 3765.00        | 0.0          | 40.50      |
| 2       | 3396.0   | 457.2    | 1500.0    | 3763.00        | 14.0         | 81.00      |
| 3       | 3397.0   | 457.2    | 1500.0    | 2515.00        | 0.0          | 81.00      |
| 4       | -8434.0  | 457.2    | 1500.0    | 2515.00        | 0.0          | 84.00      |
| 5       | 8433.0   | 457.2    | 1500.0    | 2106.00        | 0.0          | 84.00      |
| 6       | 5598.0   | 308.8    | 1013.0    | 2091.00        | -3.0         | 73.50      |
| 7       | 5597.0   | 308.8    | 1013.0    | 2636.00        | 0.0          | 73.50      |
| 8       | -291.0   | 0.0      | 0.0       | 2594.00        | -3.0         | 73.50      |
| 9       | -291.0   | 0.0      | 0.0       | 2594.00        | 0.0          | 36.00      |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 2004  
 Representatief vliegtuig type en gewicht : DC-10-30 166595 KG  
 Procedure : SCHIPHOL 27 LH (OVERSHOOT, 1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1836.0   | 457.2    | 1500.0    | 3763.00        | 14.0         | 81.00      |
| 2       | 1837.0   | 457.2    | 1500.0    | 2515.00        | 0.0          | 81.00      |
| 3       | -8434.0  | 457.2    | 1500.0    | 2515.00        | 0.0          | 84.00      |
| 4       | 8433.0   | 457.2    | 1500.0    | 2106.00        | 0.0          | 84.00      |
| 5       | 8068.0   | 438.0    | 1437.0    | 2104.00        | -3.0         | 73.50      |
| 6       | 8067.0   | 438.0    | 1437.0    | 2655.00        | 0.0          | 73.50      |
| 7       | -291.0   | 0.0      | 0.0       | 2594.00        | -3.0         | 73.50      |
| 8       | -291.0   | 0.0      | 0.0       | 2594.00        | 0.0          | 36.00      |





Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 2005  
 Representatief vliegtuig type en gewicht : DC-10-30 166595 KG  
 Procedure : SCHIPHOL 27 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1560.0   | 0.0      | 0.0       | 3765.00        | 0.0          | 40.50      |
| 2       | 3396.0   | 457.2    | 1500.0    | 3763.00        | 14.0         | 81.00      |
| 3       | 3397.0   | 457.2    | 1500.0    | 2515.00        | 0.0          | 81.00      |
| 4       | -8434.0  | 457.2    | 1500.0    | 2515.00        | 0.0          | 84.00      |
| 5       | 8433.0   | 457.2    | 1500.0    | 2106.00        | 0.0          | 84.00      |
| 6       | 8068.0   | 438.0    | 1437.0    | 2104.00        | -3.0         | 73.50      |
| 7       | 8067.0   | 438.0    | 1437.0    | 2655.00        | 0.0          | 73.50      |
| 8       | -291.0   | 0.0      | 0.0       | 2594.00        | -3.0         | 73.50      |
| 9       | -291.0   | 0.0      | 0.0       | 2594.00        | 0.0          | 36.00      |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 2006  
 Representatief vliegtuig type en gewicht : DC-10-30 166595 KG  
 Procedure : SCHIPHOL 01L LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1560.0   | 0.0      | 0.0       | 3765.00        | 0.0          | -          |
| 2       | 3396.0   | 457.2    | 1500.0    | 3763.00        | 14.0         | -          |
| 3       | 3397.0   | 457.2    | 1500.0    | 2515.00        | 0.0          | -          |
| 4       | -8434.0  | 457.2    | 1500.0    | 2515.00        | 0.0          | -          |
| 5       | 8433.0   | 457.2    | 1500.0    | 2106.00        | 0.0          | -          |
| 6       | 5144.0   | 285.0    | 935.0     | 2088.00        | -3.0         | -          |
| 7       | 5143.0   | 285.0    | 935.0     | 2633.00        | 0.0          | -          |
| 8       | -291.0   | 0.0      | 0.0       | 2594.00        | -3.0         | -          |
| 9       | -291.0   | 0.0      | 0.0       | 2594.00        | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 055  
 Klasse : 2007  
 Representatief vliegtuig type en gewicht : DC-10-30 166595 KG  
 Procedure : SCHIPHOL 24 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 3765.00        |              |            |
| 1       | 1560.0   | 0.0      | 0.0       | 3765.00        | 0.0          | -          |
| 2       | 3396.0   | 457.2    | 1500.0    | 3763.00        | 14.0         | -          |
| 3       | 3397.0   | 457.2    | 1500.0    | 2515.00        | 0.0          | -          |
| 4       | -8434.0  | 457.2    | 1500.0    | 2515.00        | 0.0          | -          |
| 5       | 8433.0   | 457.2    | 1500.0    | 2106.00        | 0.0          | -          |
| 6       | 5151.0   | 285.3    | 936.0     | 2088.00        | -3.0         | -          |
| 7       | 5150.0   | 285.3    | 936.0     | 2633.00        | 0.0          | -          |
| 8       | -291.0   | 0.0      | 0.0       | 2594.00        | -3.0         | -          |
| 9       | -291.0   | 0.0      | 0.0       | 2594.00        | 0.0          | -          |

#### 4.11 Categorie 060

Vliegtuigcategorie of vliegtuigtype : 060  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : F28; 28475 kg  
 Procedure : START; ICAO-A tot 3000 ft; flaps 6

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 85.40     |              |            |
| 1       | 1215.0   | 0.0      | 0.0       | 77.70     | 0.0          | 33.70      |
| 2       | 1847.0   | 121.9    | 400.0     | 77.60     | 10.9         | 73.30      |
| 3       | 3643.0   | 457.2    | 1500.0    | 77.50     | 10.6         | 81.40      |
| 4       | 3761.0   | 472.4    | 1550.0    | 67.00     | 7.4          | 83.60      |
| 5       | 13765.0  | 1828.8   | 6000.0    | 66.60     | 7.7          | 101.10     |



Vliegtuigcategorie of vliegtuigtype : 060  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : F28; 29468 kg  
 Procedure : START; ICAO-A tot 3000 ft; flaps 6

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 85.40     |              |            |
| 1       | 1305.0   | 0.0      | 0.0       | 77.60     | 0.0          | 34.30      |
| 2       | 1973.0   | 121.9    | 400.0     | 77.50     | 10.3         | 74.40      |
| 3       | 3861.0   | 457.2    | 1500.0    | 77.40     | 10.1         | 80.40      |
| 4       | 3984.0   | 472.4    | 1550.0    | 66.80     | 7.1          | 84.70      |
| 5       | 15099.0  | 1828.8   | 6000.0    | 66.50     | 7.0          | 102.70     |

Vliegtuigcategorie of vliegtuigtype : 060  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : F28; 30461 kg  
 Procedure : START; ICAO-A tot 3000 ft; flaps 6

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 85.40     |              |            |
| 1       | 1332.0   | 0.0      | 0.0       | 77.50     | 0.0          | 34.90      |
| 2       | 2105.0   | 121.9    | 400.0     | 77.40     | 9.0          | 75.70      |
| 3       | 4092.0   | 457.2    | 1500.0    | 77.30     | 9.6          | 83.70      |
| 4       | 4224.0   | 472.4    | 1550.0    | 66.70     | 6.6          | 86.10      |
| 5       | 16000.0  | 1828.8   | 6000.0    | 66.30     | 6.6          | 104.40     |







#### 4.12 Categorie 066

Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : DC-9-30; 42914 kg  
 Procedure : START; ICAO-A; flaps 5  
  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       | 2435.0   | 0.0      | 0.0       | 112.24    | 0.0          | 38.35      |
| 2       | 5181.0   | 457.2    | 1500.0    | 112.03    | 9.5          | 83.85      |
| 3       | 5366.0   | 481.6    | 1580.0    | 95.69     | 7.5          | 91.00      |
| 4       | 8681.0   | 914.4    | 3000.0    | 97.30     | 7.4          | 93.00      |
| 5       | 14145.0  | 1156.7   | 3795.0    | 93.78     | 2.5          | 115.00     |
| 6       | 23145.0  | 2143.7   | 7033.0    | 98.18     | 6.3          | 138.00     |

Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : DC-9-30; 44411 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       | 2477.0   | 0.0      | 0.0       | 112.24    | 0.0          | 38.35      |
| 2       | 5348.0   | 457.2    | 1500.0    | 112.03    | 9.0          | 83.85      |
| 3       | 5533.0   | 480.4    | 1576.0    | 95.68     | 7.1          | 91.00      |
| 4       | 9033.0   | 914.4    | 3000.0    | 97.30     | 7.1          | 93.00      |
| 5       | 14904.0  | 1175.0   | 3855.0    | 93.85     | 2.5          | 115.00     |
| 6       | 24035.0  | 2135.1   | 7005.0    | 98.14     | 6.0          | 138.00     |

Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : DC-9-30; 46407 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       | 2540.0   | 0.0      | 0.0       | 112.24    | 0.0          | 38.35      |
| 2       | 5588.0   | 457.2    | 1500.0    | 112.03    | 8.5          | 83.85      |
| 3       | 5773.0   | 478.8    | 1571.0    | 95.68     | 6.7          | 91.00      |
| 4       | 9533.0   | 914.4    | 3000.0    | 97.31     | 6.6          | 92.00      |
| 5       | 16107.0  | 1207.6   | 3962.0    | 93.97     | 2.6          | 114.50     |
| 6       | 25553.0  | 2141.8   | 7027.0    | 98.17     | 5.6          | 139.00     |



Vliegtuigcategorie of vliegtuigtype : 066  
Klasse : 1000  
Representatief vliegtuig type en gewicht : DC-9-30; 38388 kg  
Procedure : LANDING; full flaps ILS approach  
vanaf 2000 ft; A.O.M. (KLM)  
Versie nummer : 1  
Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 38.58     | 0.0          | 31.50      |
| 2       | -291.0   | 0.0      | 0.0       | 38.58     | 3.0          | 64.00      |
| 3       | 11341.0  | 609.6    | 2000.0    | 41.57     | 0.0          | 65.00      |
| 4       | 11342.0  | 609.6    | 2000.0    | 34.94     | 0.0          | 73.00      |
|         | 17000.0  | 609.6    | 2000.0    | 35.00     |              |            |



Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 1001  
 Representatief vliegtuig type en gewicht : DC-9-30; 38388 kg  
 Procedure : LANDING; full flaps ILS approach  
 vanaf 3000 ft; A.O.M. (KLM)  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 38.58     | 0.0          | 31.50      |
| 2       | -291.0   | 0.0      | 0.0       | 38.58     | 3.0          | 64.00      |
| 3       | 17157.0  | 914.4    | 3000.0    | 41.57     | 0.0          | 65.00      |
| 4       | 17158.0  | 914.4    | 3000.0    | 34.94     | 0.0          | 73.00      |
|         | 30000.0  | 914.4    | 3000.0    | 35.00     |              |            |



Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 1200  
 Representatief vliegtuig type en gewicht : DC-9-30; 38388 kg  
 Procedure : LANDING: reduced flaps ILS approach  
 vanaf 2000 ft; flaps 40  
 Versie nummer : 2  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 31.62     | 0.0          | 31.50      |
| 2       | -291.0   | 0.0      | 0.0       | 31.62     | 3.0          | 64.00      |
| 3       | 11341.0  | 609.6    | 2000.0    | 34.06     | 0.0          | 65.00      |
| 4       | 11342.0  | 609.6    | 2000.0    | 45.20     | 0.0          | 73.00      |
|         | 17000.0  | 609.6    | 2000.0    | 35.30     |              |            |

Vliegtuigcategorie of vliegtuigtype : 066  
Klasse : 1201  
Representatief vliegtuig type en gewicht : DC-9-30; 38388 kg  
Procedure : LANDING: reduced flaps ILS approach  
vanaf 2000 ft; flaps 40  
Versie nummer : 2  
Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 31.62     | 0.0          | 31.50      |
| 2       | -291.0   | 0.0      | 0.0       | 31.62     | 3.0          | 64.00      |
| 3       | 17157.0  | 914.4    | 3000.0    | 34.06     | 0.0          | 65.00      |
| 4       | 17158.0  | 914.4    | 3000.0    | 45.20     | 0.0          | 73.00      |
|         | 20000.0  | 914.4    | 3000.0    | 35.30     |              |            |



Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 2000  
 Representatief vliegtuig type en gewicht : DC-9-30 42914 KG  
 Procedure : SCHIPHOL 01R LH+RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       | 2435.0   | 0.0      | 0.0       | 112.24    | 0.0          | 37.60      |
| 2       | 5181.0   | 457.2    | 1500.0    | 112.03    | 9.5          | 78.10      |
| 3       | 5182.0   | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 4       | -8434.0  | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 5       | 8433.0   | 457.2    | 1500.0    | 27.30     | 0.0          | 78.90      |
| 6       | 8043.0   | 436.8    | 1433.0    | 27.30     | -3.0         | 76.80      |
| 7       | 8042.0   | 436.8    | 1433.0    | 46.10     | 0.0          | 72.80      |
| 8       | -291.0   | 0.0      | 0.0       | 43.70     | -3.0         | 67.90      |
| 9       | -291.0   | 0.0      | 0.0       | 43.70     | 0.0          | 33.50      |



Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 2001  
 Representatief vliegtuig type en gewicht : DC-9-30 42914 KG  
 Procedure : SCHIPHOL 06 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       | 2435.0   | 0.0      | 0.0       | 112.24    | 0.0          | 37.60      |
| 2       | 5181.0   | 457.2    | 1500.0    | 112.03    | 9.5          | 78.10      |
| 3       | 5182.0   | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 4       | -8434.0  | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 5       | 8433.0   | 457.2    | 1500.0    | 27.30     | 0.0          | 78.90      |
| 6       | 7701.0   | 418.8    | 1374.0    | 27.20     | -3.0         | 76.80      |
| 7       | 7700.0   | 418.8    | 1374.0    | 46.00     | 0.0          | 72.80      |
| 8       | -291.0   | 0.0      | 0.0       | 43.70     | -3.0         | 67.90      |
| 9       | -291.0   | 0.0      | 0.0       | 43.70     | 0.0          | 33.50      |

Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 2002  
 Representatief vliegtuig type en gewicht : DC-9-30 42914 KG  
 Procedure : SCHIPHOL 06 RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       | 2435.0   | 0.0      | 0.0       | 112.24    | 0.0          | 37.60      |
| 2       | 5181.0   | 457.2    | 1500.0    | 112.03    | 9.5          | 78.10      |
| 3       | 5182.0   | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 4       | -8434.0  | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 5       | 8433.0   | 457.2    | 1500.0    | 27.30     | 0.0          | 78.90      |
| 6       | 5146.0   | 285.0    | 935.0     | 26.80     | -3.0         | 76.80      |
| 7       | 5145.0   | 285.0    | 935.0     | 45.20     | 0.0          | 72.80      |
| 8       | -291.0   | 0.0      | 0.0       | 43.70     | -3.0         | 67.90      |
| 9       | -291.0   | 0.0      | 0.0       | 43.70     | 0.0          | 33.50      |



Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 2003  
 Representatief vliegtuig type en gewicht : DC-9-30 42914 KG  
 Procedure : SCHIPHOL 19R RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       | 2435.0   | 0.0      | 0.0       | 112.24    | 0.0          | 37.60      |
| 2       | 5181.0   | 457.2    | 1500.0    | 112.03    | 9.5          | 78.10      |
| 3       | 5182.0   | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 4       | -8434.0  | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 5       | 8433.0   | 457.2    | 1500.0    | 27.30     | 0.0          | 78.90      |
| 6       | 5598.0   | 308.8    | 1013.0    | 26.90     | -3.0         | 76.80      |
| 7       | 5597.0   | 308.8    | 1013.0    | 45.40     | 0.0          | 72.80      |
| 8       | -291.0   | 0.0      | 0.0       | 43.70     | -3.0         | 67.90      |
| 9       | -291.0   | 0.0      | 0.0       | 43.70     | 0.0          | 33.50      |



Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 2004  
 Representatief vliegtuig type en gewicht : DC-9-30 42914 KG  
 Procedure : SCHIPHOL 27 LH (OVERSHOOT, 1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 112.24    |              |            |
| 1       | 2746.0   | 457.2    | 1500.0    | 112.03    | 9.5          | 78.10      |
| 2       | 2747.0   | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 3       | -8434.0  | 457.2    | 1500.0    | 38.90     | 0.0          | 81.00      |
| 4       | 8433.0   | 457.2    | 1500.0    | 27.30     | 0.0          | 78.90      |
| 5       | 8068.0   | 438.0    | 1437.0    | 27.30     | -3.0         | 76.80      |
| 6       | 8067.0   | 438.0    | 1437.0    | 46.10     | 0.0          | 72.80      |
| 7       | -291.0   | 0.0      | 0.0       | 43.70     | -3.0         | 67.90      |
| 8       | -291.0   | 0.0      | 0.0       | 43.70     | 0.0          | 33.50      |

Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 2005  
 Representatief vliegtuig type en gewicht : DC-9-30 42914 KG  
 Procedure : SCHIPHOL 27 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       |          |          |           |           | 0.0          | 37.60      |
|         | 2435.0   | 0.0      | 0.0       | 112.24    |              |            |
| 2       |          |          |           |           | 9.5          | 78.10      |
|         | 5181.0   | 457.2    | 1500.0    | 112.03    |              |            |
| 3       |          |          |           |           | 0.0          | 81.00      |
|         | 5182.0   | 457.2    | 1500.0    | 38.90     |              |            |
| 4       |          |          |           |           | 0.0          | 81.00      |
|         | -8434.0  | 457.2    | 1500.0    | 38.90     |              |            |
| 5       |          |          |           |           | 0.0          | 78.90      |
|         | 8433.0   | 457.2    | 1500.0    | 27.30     |              |            |
| 6       |          |          |           |           | -3.0         | 76.80      |
|         | 8068.0   | 438.0    | 1437.0    | 27.30     |              |            |
| 7       |          |          |           |           | 0.0          | 72.80      |
|         | 8067.0   | 438.0    | 1437.0    | 46.10     |              |            |
| 8       |          |          |           |           | -3.0         | 67.90      |
|         | -291.0   | 0.0      | 0.0       | 43.70     |              |            |
| 9       |          |          |           |           | 0.0          | 33.50      |
|         | -291.0   | 0.0      | 0.0       | 43.70     |              |            |



Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 2006  
 Representatief vliegtuig type en gewicht : DC-9-30 42914 KG  
 Procedure : SCHIPHOL 01L LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       |          |          |           |           | 0.0          | -          |
|         | 2435.0   | 0.0      | 0.0       | 112.24    |              |            |
| 2       |          |          |           |           | 9.5          | -          |
|         | 5181.0   | 457.2    | 1500.0    | 112.03    |              |            |
| 3       |          |          |           |           | 0.0          | -          |
|         | 5182.0   | 457.2    | 1500.0    | 38.90     |              |            |
| 4       |          |          |           |           | 0.0          | -          |
|         | -8434.0  | 457.2    | 1500.0    | 38.90     |              |            |
| 5       |          |          |           |           | 0.0          | -          |
|         | 8433.0   | 457.2    | 1500.0    | 27.30     |              |            |
| 6       |          |          |           |           | -3.0         | -          |
|         | 5144.0   | 285.0    | 935.0     | 26.80     |              |            |
| 7       |          |          |           |           | 0.0          | -          |
|         | 5143.0   | 285.0    | 935.0     | 45.20     |              |            |
| 8       |          |          |           |           | -3.0         | -          |
|         | -291.0   | 0.0      | 0.0       | 43.70     |              |            |
| 9       |          |          |           |           | 0.0          | -          |
|         | -291.0   | 0.0      | 0.0       | 43.70     |              |            |



Vliegtuigcategorie of vliegtuigtype : 066  
 Klasse : 2007  
 Representatief vliegtuig type en gewicht : DC-9-30 42914 KG  
 Procedure : SCHIPHOL 24 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 127.28    |              |            |
| 1       | 2435.0   | 0.0      | 0.0       | 112.24    | 0.0          | -          |
| 2       | 5181.0   | 457.2    | 1500.0    | 112.03    | 9.5          | -          |
| 3       | 5182.0   | 457.2    | 1500.0    | 38.90     | 0.0          | -          |
| 4       | -8434.0  | 457.2    | 1500.0    | 38.90     | 0.0          | -          |
| 5       | 8433.0   | 457.2    | 1500.0    | 27.30     | 0.0          | -          |
| 6       | 5151.0   | 285.3    | 936.0     | 26.80     | -3.0         | -          |
| 7       | 5150.0   | 285.3    | 936.0     | 45.20     | 0.0          | -          |
| 8       | -291.0   | 0.0      | 0.0       | 43.70     | -3.0         | -          |
| 9       | -291.0   | 0.0      | 0.0       | 43.70     | 0.0          | -          |

### 4.13 Categorie 067

Vliegtuigcategorie of vliegtuigtype : 067  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B737-200ADV; JT8D-15/15A; 42900 kg  
 Procedure : START; ICAO-A; flaps F1

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 120.36    |              |            |
| 1       | 1234.0   | 0.0      | 0.0       | 120.36    | 0.0          | 39.00      |
| 2       | 1303.0   | 10.7     | 35.0      | 120.36    | 8.8          | 77.30      |
| 3       | 1862.0   | 96.0     | 315.0     | 120.34    | 8.7          | 78.60      |
| 4       | 3593.0   | 457.2    | 1500.0    | 121.94    | 11.8         | 80.90      |
| 5       | 3761.0   | 487.7    | 1600.0    | 103.83    | 10.3         | 84.00      |
| 6       | 3765.0   | 488.3    | 1602.0    | 103.59    | 0.0          | 82.30      |
| 7       | 6480.0   | 914.4    | 3000.0    | 105.66    | 8.9          | 83.30      |
| 8       | 8158.0   | 1005.5   | 3299.0    | 103.42    | 3.1          | 93.80      |
| 9       | 8705.0   | 1032.1   | 3386.0    | 102.98    | 2.8          | 105.10     |
| 10      | 9463.0   | 1066.8   | 3500.0    | 102.35    | 2.6          | 111.60     |
| 11      | 11833.0  | 1162.8   | 3815.0    | 100.66    | 2.3          | 125.40     |
| 12      | 19450.0  | 2133.6   | 7000.0    | 105.75    | 7.3          | 138.00     |
| 13      | 21841.0  | 2438.4   | 8000.0    | 105.75    | 7.3          | 138.00     |



Vliegtuigcategorie of vliegtuigtype : 067  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B737-200ADV; JT8D-15/15A; 44400 kg  
 Procedure : START; ICAO-A; flaps F1

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 120.21    |              |            |
| 1       | 1324.0   | 0.0      | 0.0       | 120.21    | 0.0          | 39.60      |
| 2       | 1400.0   | 10.7     | 35.0      | 120.21    | 8.0          | 78.60      |
| 3       | 1964.0   | 89.9     | 295.0     | 120.15    | 8.0          | 80.60      |
| 4       | 3817.0   | 457.2    | 1500.0    | 121.78    | 11.2         | 82.40      |
| 5       | 3992.0   | 491.0    | 1611.0    | 103.39    | 10.9         | 83.20      |
| 6       | 5802.0   | 762.0    | 2500.0    | 104.70    | 8.5          | 84.20      |
| 7       | 6845.0   | 914.4    | 3000.0    | 105.45    | 8.3          | 85.40      |
| 8       | 8530.0   | 1005.2   | 3298.0    | 103.42    | 3.1          | 94.70      |
| 9       | 9075.0   | 1031.7   | 3385.0    | 103.02    | 2.8          | 104.90     |
| 10      | 9848.0   | 1067.1   | 3501.0    | 102.43    | 2.6          | 110.40     |
| 11      | 12464.0  | 1173.5   | 3850.0    | 100.71    | 2.3          | 125.10     |
| 12      | 20352.0  | 2133.6   | 7000.0    | 105.75    | 6.9          | 137.90     |
| 13      | 22856.0  | 2438.4   | 8000.0    | 105.75    | 6.9          | 137.90     |



Vliegtuigcategorie of vliegtuigtype : 067  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B737-200ADV; JT8D-15/15A; 45400 kg  
 Procedure : START; ICAO-A; flaps F1

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 120.12    |              |            |
| 1       | 1385.0   | 0.0      | 0.0       | 120.12    | 0.0          | 39.90      |
| 2       | 1465.0   | 10.7     | 35.0      | 120.12    | 7.6          | 79.30      |
| 3       | 2034.0   | 86.0     | 282.0     | 120.02    | 7.5          | 81.20      |
| 4       | 3971.0   | 457.2    | 1500.0    | 121.67    | 10.8         | 83.10      |
| 5       | 4148.0   | 490.4    | 1609.0    | 103.24    | 10.6         | 84.30      |
| 6       | 6030.0   | 762.0    | 2500.0    | 104.55    | 8.2          | 85.20      |
| 7       | 7112.0   | 914.4    | 3000.0    | 105.30    | 8.0          | 86.50      |
| 8       | 8795.0   | 1004.9   | 3297.0    | 103.42    | 3.1          | 94.50      |
| 9       | 9340.0   | 1031.1   | 3383.0    | 103.04    | 2.8          | 104.80     |
| 10      | 10140.0  | 1068.0   | 3504.0    | 102.47    | 2.6          | 111.10     |
| 11      | 12914.0  | 1181.1   | 3875.0    | 100.75    | 2.3          | 125.00     |
| 12      | 20982.0  | 2133.6   | 7000.0    | 105.75    | 6.7          | 138.10     |
| 13      | 23563.0  | 2438.4   | 8000.0    | 105.75    | 6.7          | 138.10     |







Vliegtuigcategorie of vliegtuigtype : 067  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B737-200ADV; JT8D-15/15A; 38400 kg  
 Procedure : LANDING; full flaps CDA; flaps 40

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 38.09     | 0.0          | 31.10      |
| 2       | -291.0   | 0.0      | 0.0       | 38.09     | 3.0          | 62.50      |
| 3       | 6076.0   | 333.5    | 1094.0    | 39.57     | 0.0          | 63.10      |
| 4       | 6077.0   | 333.5    | 1094.0    | 3.18      | 3.0          | 71.10      |
| 5       | 7279.0   | 396.5    | 1301.0    | 2.18      | 3.0          | 85.00      |
| 6       | 9429.0   | 509.3    | 1671.0    | 1.53      | 3.0          | 99.60      |
| 7       | 20017.0  | 1064.1   | 3491.0    | 0.57      | 3.0          | 122.90     |
| 8       | 32865.0  | 1737.4   | 5700.0    | -0.30     | 0.0          | 140.00     |
| 9       | 32866.0  | 1737.4   | 5700.0    | 17.41     | 3.0          | 141.30     |
| 10      | 40427.0  | 2133.6   | 7000.0    | 18.11     | 3.0          | 141.30     |
|         | 57861.0  | 3048.0   | 10000.0   | 18.11     |              |            |





Vliegtuigcategorie of vliegtuigtype : 067  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B737-200ADV; JT8D-15/15A; 38400 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 30

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 27.36     | 0.0          | 31.93      |
| 2       | -291.0   | 0.0      | 0.0       | 27.36     | 3.0          | 63.95      |
| 3       | 6076.0   | 333.5    | 1094.0    | 28.46     | 0.0          | 63.10      |
| 4       | 6077.0   | 333.5    | 1094.0    | 3.18      | 3.0          | 71.10      |
| 5       | 7279.0   | 396.5    | 1301.0    | 2.18      | 3.0          | 85.00      |
| 6       | 9429.0   | 509.3    | 1671.0    | 1.53      | 3.0          | 99.60      |
| 7       | 20017.0  | 1064.1   | 3491.0    | 0.57      | 3.0          | 122.90     |
| 8       | 32865.0  | 1737.4   | 5700.0    | -0.30     | 0.0          | 140.00     |
| 9       | 32866.0  | 1737.4   | 5700.0    | 17.41     | 3.0          | 141.30     |
| 10      | 40427.0  | 2133.6   | 7000.0    | 18.11     | 3.0          | 141.30     |
|         | 57861.0  | 3048.0   | 10000.0   | 18.11     |              |            |





#### 4.14 Categorie 069

Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0000  
 Representatief vliegtuig type en gewicht : B-737-300 52427 KG  
 Procedure : START TRANSAVIA GEWICHT, NAP KLM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4765.00        |              |            |
| 1       | 1795.0   | 0.0      | 0.0       | 4795.00        | 0.0          | 42.75      |
| 2       | 1860.0   | 10.7     | 35.0      | 4794.00        | 9.3          | 85.55      |
| 3       | 2160.0   | 59.7     | 196.0     | 4794.00        | 9.3          | 85.65      |
| 4       | 3800.0   | 370.9    | 1217.0    | 4792.00        | 10.7         | 86.35      |
| 5       | 5300.0   | 452.3    | 1484.0    | 4688.00        | 3.1          | 103.00     |
| 6       | 8100.0   | 914.4    | 3000.0    | 4676.00        | 9.4          | 116.20     |
| 7       | 11490.0  | 1185.4   | 3889.0    | 4698.00        | 4.6          | 125.00     |
| 8       | 19269.0  | 2133.6   | 7000.0    | 4686.00        | 6.9          | 139.45     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0001  
 Representatief vliegtuig type en gewicht : B-737-300 54256 KG  
 Procedure : START TRANSAVIA GEWICHT, NAP KLM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4765.00        |              |            |
| 1       | 1931.0   | 0.0      | 0.0       | 4796.00        | 0.0          | 43.55      |
| 2       | 1990.0   | 10.7     | 35.0      | 4795.00        | 10.2         | 87.10      |
| 3       | 2260.0   | 59.7     | 196.0     | 4795.00        | 10.3         | 87.20      |
| 4       | 4130.0   | 370.9    | 1217.0    | 4792.00        | 9.4          | 87.90      |
| 5       | 5630.0   | 449.6    | 1475.0    | 4690.00        | 3.0          | 100.75     |
| 6       | 8620.0   | 914.4    | 3000.0    | 4678.00        | 8.8          | 114.15     |
| 7       | 12010.0  | 1185.4   | 3889.0    | 4698.00        | 4.6          | 125.65     |
| 8       | 19789.0  | 2133.6   | 7000.0    | 4686.00        | 6.9          | 139.20     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0002  
 Representatief vliegtuig type en gewicht : B-737-300 56695 KG  
 Procedure : START TRANSAVIA GEWICHT, NAP KLM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4765.00        |              |            |
| 1       | 2103.0   | 0.0      | 0.0       | 4797.00        | 0.0          | 44.55      |
| 2       | 2160.0   | 10.7     | 35.0      | 4797.00        | 10.6         | 89.10      |
| 3       | 2420.0   | 59.7     | 196.0     | 4796.00        | 10.7         | 89.20      |
| 4       | 4350.0   | 370.9    | 1217.0    | 4793.00        | 9.2          | 90.00      |
| 5       | 5980.0   | 435.3    | 1428.0    | 4693.00        | 2.3          | 103.20     |
| 6       | 9280.0   | 914.4    | 3000.0    | 4681.00        | 8.3          | 116.95     |
| 7       | 12670.0  | 1185.4   | 3889.0    | 4698.00        | 4.6          | 127.15     |
| 8       | 20449.0  | 2133.6   | 7000.0    | 4686.00        | 6.9          | 139.20     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B737-300, 52400 kg  
 Procedure : START; ICAO-A

Versie nummer : 2  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4805.00        |              |            |
| 1       | 1144.0   | 0.0      | 0.0       | 4805.00        | 0.0          | 39.60      |
| 2       | 1242.0   | 10.7     | 35.0      | 4805.00        | 6.2          | 79.20      |
| 3       | 1788.0   | 69.8     | 229.0     | 4806.00        | 6.2          | 81.30      |
| 4       | 3614.0   | 457.2    | 1500.0    | 4834.00        | 12.0         | 82.80      |
| 5       | 3645.0   | 463.6    | 1521.0    | 4704.00        | 11.7         | 83.30      |
| 6       | 6170.0   | 914.4    | 3000.0    | 4741.00        | 10.1         | 84.90      |
| 7       | 10498.0  | 1112.8   | 3651.0    | 4712.00        | 2.6          | 111.10     |
| 8       | 17543.0  | 2133.6   | 7000.0    | 4791.00        | 8.2          | 137.90     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B737-300, 54200 kg  
 Procedure : START; ICAO-A

Versie nummer : 2  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4804.00        |              |            |
| 1       | 1220.0   | 0.0      | 0.0       | 4804.00        | 0.0          | 40.10      |
| 2       | 1330.0   | 10.7     | 35.0      | 4804.00        | 5.5          | 80.80      |
| 3       | 1881.0   | 64.3     | 211.0     | 4805.00        | 5.6          | 82.30      |
| 4       | 3837.0   | 457.2    | 1500.0    | 4833.00        | 11.4         | 84.40      |
| 5       | 3868.0   | 463.3    | 1520.0    | 4704.00        | 11.1         | 85.40      |
| 6       | 6543.0   | 914.4    | 3000.0    | 4741.00        | 9.6          | 86.40      |
| 7       | 11058.0  | 1120.1   | 3675.0    | 4712.00        | 2.6          | 111.60     |
| 8       | 18383.0  | 2133.6   | 7000.0    | 4791.00        | 7.9          | 138.40     |

Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B737-300, 58700 kg  
 Procedure : START; ICAO-A

Versie nummer : 2  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4801.00        |              |            |
| 1       | 1422.0   | 0.0      | 0.0       | 4801.00        | 0.0          | 41.70      |
| 2       | 1568.0   | 10.7     | 35.0      | 4801.00        | 4.2          | 83.80      |
| 3       | 2130.0   | 51.8     | 170.0     | 4801.00        | 4.2          | 85.20      |
| 4       | 4435.0   | 457.2    | 1500.0    | 4830.00        | 10.0         | 88.00      |
| 5       | 4467.0   | 462.7    | 1518.0    | 4703.00        | 9.7          | 89.00      |
| 6       | 7542.0   | 914.4    | 3000.0    | 4740.00        | 8.4          | 90.20      |
| 7       | 12539.0  | 1138.4   | 3735.0    | 4714.00        | 2.6          | 113.60     |
| 8       | 20586.0  | 2133.6   | 7000.0    | 4791.00        | 7.0          | 138.30     |

Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 52400 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1510.2   | 0.0      | 0.0       | 4803.00        | 0.0          | 41.77      |
| 2       | 3700.6   | 457.2    | 1500.0    | 4828.00        | 11.8         | 84.47      |
| 3       | 4005.4   | 472.0    | 1548.7    | 4699.00        | 2.8          | 87.74      |
| 4       | 4697.7   | 505.8    | 1659.3    | 4701.00        | 2.8          | 94.99      |
| 5       | 5459.9   | 543.0    | 1781.6    | 4703.00        | 2.8          | 104.84     |
| 6       | 7530.0   | 641.8    | 2105.5    | 4708.00        | 2.7          | 121.23     |
| 7       | 14261.8  | 1676.4   | 5500.0    | 4765.00        | 8.7          | 136.15     |
| 8       | 17508.9  | 2133.6   | 7000.0    | 4791.00        | 8.0          | 141.24     |
| 9       | 24582.9  | 3048.0   | 10000.0   | 4843.00        | 7.4          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 54200 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1619.7   | 0.0      | 0.0       | 4803.00        | 0.0          | 42.47      |
| 2       | 3931.2   | 457.2    | 1500.0    | 4828.00        | 11.2         | 85.89      |
| 3       | 4236.0   | 471.8    | 1548.0    | 4699.00        | 2.7          | 89.00      |
| 4       | 4962.0   | 506.7    | 1662.4    | 4701.00        | 2.7          | 95.94      |
| 5       | 5956.5   | 554.5    | 1819.1    | 4704.00        | 2.7          | 106.70     |
| 6       | 7915.4   | 647.1    | 2123.0    | 4708.00        | 2.7          | 122.67     |
| 7       | 14942.9  | 1676.4   | 5500.0    | 4765.00        | 8.3          | 136.15     |
| 8       | 18352.6  | 2133.6   | 7000.0    | 4791.00        | 7.6          | 141.24     |
| 9       | 25789.2  | 3048.0   | 10000.0   | 4843.00        | 7.0          | 146.26     |





Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 58700 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1911.8   | 0.0      | 0.0       | 4803.00        | 0.0          | 44.22      |
| 2       | 4544.5   | 457.2    | 1500.0    | 4828.00        | 9.9          | 89.41      |
| 3       | 4849.3   | 471.5    | 1547.0    | 4699.00        | 2.7          | 92.16      |
| 4       | 5641.7   | 508.8    | 1669.2    | 4701.00        | 2.7          | 98.26      |
| 5       | 6588.5   | 554.0    | 1817.7    | 4703.00        | 2.7          | 107.42     |
| 6       | 8928.7   | 664.2    | 2179.2    | 4709.00        | 2.7          | 122.54     |
| 7       | 16690.6  | 1676.4   | 5500.0    | 4765.00        | 7.4          | 136.22     |
| 8       | 20527.1  | 2133.6   | 7000.0    | 4791.00        | 6.8          | 141.24     |
| 9       | 28919.7  | 3048.0   | 10000.0   | 4843.00        | 6.2          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 52400 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1510.2   | 0.0      | 0.0       | 4803.00        | 0.0          | 41.77      |
| 2       | 2958.9   | 304.8    | 1000.0    | 4820.00        | 11.9         | 84.16      |
| 3       | 3263.7   | 319.7    | 1049.0    | 4691.00        | 2.8          | 87.17      |
| 4       | 3920.9   | 352.0    | 1154.8    | 4693.00        | 2.8          | 94.35      |
| 5       | 4656.7   | 388.2    | 1273.7    | 4695.00        | 2.8          | 104.05     |
| 6       | 6655.0   | 484.2    | 1588.7    | 4700.00        | 2.8          | 120.30     |
| 7       | 14342.6  | 1676.4   | 5500.0    | 4765.00        | 8.8          | 135.63     |
| 8       | 17589.8  | 2133.6   | 7000.0    | 4791.00        | 8.0          | 141.24     |
| 9       | 24663.7  | 3048.0   | 10000.0   | 4843.00        | 7.4          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 54200 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1619.7   | 0.0      | 0.0       | 4803.00        | 0.0          | 42.47      |
| 2       | 3148.4   | 304.8    | 1000.0    | 4820.00        | 11.3         | 85.58      |
| 3       | 3453.2   | 319.6    | 1048.4    | 4691.00        | 2.8          | 88.43      |
| 4       | 4142.4   | 352.9    | 1157.7    | 4693.00        | 2.8          | 95.33      |
| 5       | 5101.9   | 399.3    | 1310.0    | 4695.00        | 2.8          | 105.90     |
| 6       | 6991.7   | 489.3    | 1605.3    | 4700.00        | 2.7          | 121.74     |
| 7       | 15023.3  | 1676.4   | 5500.0    | 4765.00        | 8.4          | 135.66     |
| 8       | 18433.1  | 2133.6   | 7000.0    | 4791.00        | 7.6          | 141.24     |
| 9       | 25869.5  | 3048.0   | 10000.0   | 4843.00        | 7.0          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 58700 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1911.8   | 0.0      | 0.0       | 4803.00        | 0.0          | 44.22      |
| 2       | 3652.5   | 304.8    | 1000.0    | 4820.00        | 9.9          | 89.08      |
| 3       | 3957.3   | 319.2    | 1047.3    | 4691.00        | 2.7          | 91.55      |
| 4       | 4708.8   | 354.8    | 1164.1    | 4693.00        | 2.7          | 97.62      |
| 5       | 5621.0   | 398.7    | 1308.1    | 4695.00        | 2.8          | 106.62     |
| 6       | 7875.0   | 505.6    | 1658.9    | 4701.00        | 2.7          | 121.59     |
| 7       | 16769.2  | 1676.4   | 5500.0    | 4765.00        | 7.5          | 135.71     |
| 8       | 20605.7  | 2133.6   | 7000.0    | 4791.00        | 6.8          | 141.24     |
| 9       | 28998.4  | 3048.0   | 10000.0   | 4843.00        | 6.2          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 52400 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1510.2   | 0.0      | 0.0       | 4803.00        | 0.0          | 41.77      |
| 2       | 2665.4   | 243.8    | 800.0     | 4816.00        | 11.9         | 84.03      |
| 3       | 2970.2   | 258.8    | 849.2     | 4688.00        | 2.8          | 86.94      |
| 4       | 3613.9   | 290.5    | 953.0     | 4689.00        | 2.8          | 94.12      |
| 5       | 4339.5   | 326.3    | 1070.6    | 4691.00        | 2.8          | 103.76     |
| 6       | 6310.1   | 421.3    | 1382.2    | 4696.00        | 2.8          | 119.94     |
| 7       | 14374.8  | 1676.4   | 5500.0    | 4765.00        | 8.8          | 135.43     |
| 8       | 17622.0  | 2133.6   | 7000.0    | 4791.00        | 8.0          | 141.24     |
| 9       | 24695.9  | 3048.0   | 10000.0   | 4843.00        | 7.4          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 54200 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1619.7   | 0.0      | 0.0       | 4803.00        | 0.0          | 42.47      |
| 2       | 2838.8   | 243.8    | 800.0     | 4816.00        | 11.3         | 85.45      |
| 3       | 3143.6   | 258.6    | 848.5     | 4688.00        | 2.8          | 88.20      |
| 4       | 3818.5   | 291.4    | 955.9     | 4689.00        | 2.8          | 95.07      |
| 5       | 4764.5   | 337.3    | 1106.5    | 4692.00        | 2.8          | 105.59     |
| 6       | 6627.6   | 426.3    | 1398.5    | 4697.00        | 2.7          | 121.38     |
| 7       | 15055.4  | 1676.4   | 5500.0    | 4765.00        | 8.4          | 135.45     |
| 8       | 18465.1  | 2133.6   | 7000.0    | 4791.00        | 7.6          | 141.24     |
| 9       | 25901.6  | 3048.0   | 10000.0   | 4843.00        | 7.0          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 58700 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1911.8   | 0.0      | 0.0       | 4803.00        | 0.0          | 44.22      |
| 2       | 3299.8   | 243.8    | 800.0     | 4816.00        | 10.0         | 88.95      |
| 3       | 3604.6   | 258.3    | 847.5     | 4688.00        | 2.7          | 91.31      |
| 4       | 4340.4   | 293.2    | 962.1     | 4690.00        | 2.7          | 97.36      |
| 5       | 5239.1   | 336.6    | 1104.4    | 4692.00        | 2.8          | 106.31     |
| 6       | 7459.9   | 442.3    | 1451.1    | 4697.00        | 2.7          | 121.23     |
| 7       | 16800.5  | 1676.4   | 5500.0    | 4765.00        | 7.5          | 135.50     |
| 8       | 20637.0  | 2133.6   | 7000.0    | 4791.00        | 6.8          | 141.24     |
| 9       | 29029.7  | 3048.0   | 10000.0   | 4843.00        | 6.2          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 1000  
 Representatief vliegtuig type en gewicht : B737-300; 42911 kg  
 Procedure : LANDING; full flaps ILS approach  
 vanaf 2000 ft  
 Versie nummer : 2  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | -291.0   | 0.0      | 0.0       | 2910.00        |              |            |
| 1       |          |          |           |                | 0.0          | 32.10      |
|         | -291.0   | 0.0      | 0.0       | 2910.00        |              |            |
| 2       |          |          |           |                | 3.0          | 64.80      |
|         | 9916.0   | 534.9    | 1755.0    | 2992.00        |              |            |
| 3       |          |          |           |                | 0.0          | 65.70      |
|         | 9917.0   | 534.9    | 1755.0    | 1489.00        |              |            |
| 4       |          |          |           |                | 3.0          | 73.00      |
|         | 11341.0  | 609.6    | 2000.0    | 1495.00        |              |            |
| 5       |          |          |           |                | 0.0          | 79.50      |
|         | 11342.0  | 609.6    | 2000.0    | 3015.00        |              |            |
| 6       |          |          |           |                | 0.0          | 79.50      |
|         | 23252.0  | 609.6    | 2000.0    | 3015.00        |              |            |
| 7       |          |          |           |                | 0.0          | 79.50      |
|         | 23253.0  | 609.6    | 2000.0    | 2095.00        |              |            |
| 8       |          |          |           |                | 0.0          | 84.90      |
|         | 24993.0  | 609.6    | 2000.0    | 2276.00        |              |            |
| 9       |          |          |           |                | 0.0          | 84.90      |
|         | 25074.0  | 609.6    | 2000.0    | 1716.00        |              |            |
| 10      |          |          |           |                | 0.0          | 94.20      |
|         | 26676.0  | 609.6    | 2000.0    | 1813.00        |              |            |
| 11      |          |          |           |                | 0.0          | 99.10      |
|         | 26677.0  | 609.6    | 2000.0    | 1813.00        |              |            |
| 12      |          |          |           |                | 3.0          | 102.30     |
|         | 52951.0  | 1986.4   | 6517.0    | 1950.00        |              |            |
| 13      |          |          |           |                | 0.0          | 105.90     |
|         | 52952.0  | 1986.4   | 6517.0    | 1615.00        |              |            |
| 14      |          |          |           |                | 3.0          | 107.20     |
|         | 55761.0  | 2133.6   | 7000.0    | 1623.00        |              |            |







Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3-B1; 42911 kg  
 Procedure : LANDING; full flaps CDA; flaps 40

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | -291.0   | 0.0      | 0.0       | 2935.00        |              |            |
| 1       |          |          |           |                | 0.0          | 33.00      |
|         | -291.0   | 0.0      | 0.0       | 2935.00        |              |            |
| 2       |          |          |           |                | 3.0          | 66.60      |
|         | 6806.0   | 371.9    | 1220.0    | 2992.00        |              |            |
| 3       |          |          |           |                | 0.0          | 67.20      |
|         | 6807.0   | 371.9    | 1220.0    | 1478.00        |              |            |
| 4       |          |          |           |                | 3.0          | 80.00      |
|         | 11175.0  | 600.8    | 1971.0    | 1517.00        |              |            |
| 5       |          |          |           |                | 0.0          | 87.50      |
|         | 11176.0  | 600.8    | 1971.0    | 1232.00        |              |            |
| 6       |          |          |           |                | 3.0          | 94.50      |
|         | 17443.0  | 929.3    | 3049.0    | 1297.00        |              |            |
| 7       |          |          |           |                | 3.0          | 117.90     |
|         | 36936.0  | 1951.0   | 6401.0    | 1371.00        |              |            |
| 8       |          |          |           |                | 0.0          | 141.40     |
|         | 36937.0  | 1951.0   | 6401.0    | 2547.00        |              |            |
| 9       |          |          |           |                | 3.0          | 141.60     |
|         | 40421.0  | 2133.6   | 7000.0    | 2565.00        |              |            |
| 10      |          |          |           |                | 0.0          | 142.90     |
|         | 40422.0  | 2133.6   | 7000.0    | 2865.00        |              |            |
| 11      |          |          |           |                | 0.0          | 142.90     |
|         | 50000.0  | 2133.6   | 7000.0    | 2865.00        |              |            |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 1200  
 Representatief vliegtuig type en gewicht : B737-300; 42911 kg  
 Procedure : LANDING; reduced flaps ILS approach  
 vanaf 2000 ft  
 Versie nummer : 3  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 2582.00        | 0.0          | 33.10      |
| 2       | -291.0   | 0.0      | 0.0       | 2582.00        | 3.0          | 66.80      |
| 3       | 9702.0   | 523.6    | 1718.0    | 2667.00        | 0.0          | 67.80      |
| 4       | 9703.0   | 523.6    | 1718.0    | 1488.00        | 3.0          | 73.90      |
| 5       | 11341.0  | 609.6    | 2000.0    | 1495.00        | 0.0          | 79.50      |
| 6       | 11342.0  | 609.6    | 2000.0    | 3015.00        | 0.0          | 79.50      |
| 7       | 23252.0  | 609.6    | 2000.0    | 3015.00        | 0.0          | 79.50      |
| 8       | 23253.0  | 609.6    | 2000.0    | 2095.00        | 0.0          | 84.90      |
| 9       | 24993.0  | 609.6    | 2000.0    | 2276.00        | 0.0          | 84.90      |
| 10      | 25074.0  | 609.6    | 2000.0    | 1716.00        | 0.0          | 94.20      |
| 11      | 26676.0  | 609.6    | 2000.0    | 1813.00        | 0.0          | 99.10      |
| 12      | 26677.0  | 609.6    | 2000.0    | 1813.00        | 3.0          | 102.30     |
| 13      | 52951.0  | 1986.4   | 6517.0    | 1950.00        | 0.0          | 105.90     |
| 14      | 52952.0  | 1986.4   | 6517.0    | 1615.00        | 3.0          | 107.20     |
|         | 55760.0  | 2133.6   | 7000.0    | 1623.00        |              |            |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 1201  
 Representatief vliegtuig type en gewicht : B737-300; 42911 kg  
 Procedure : LANDING; reduced flaps ILS approach  
 vanaf 3000 ft  
 Versie nummer : 3  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 2581.00        | 0.0          | 33.10      |
| 2       | -291.0   | 0.0      | 0.0       | 2581.00        | 3.0          | 67.30      |
| 3       | 15462.0  | 825.4    | 2708.0    | 2719.00        | 0.0          | 68.80      |
| 4       | 15463.0  | 825.4    | 2708.0    | 1503.00        | 3.0          | 75.00      |
| 5       | 17159.0  | 914.4    | 3000.0    | 1514.00        | 0.0          | 80.70      |
| 6       | 17160.0  | 914.4    | 3000.0    | 3064.00        | 0.0          | 80.70      |
| 7       | 23168.0  | 914.4    | 3000.0    | 3064.00        | 0.0          | 80.70      |
| 8       | 23169.0  | 914.4    | 3000.0    | 2142.00        | 0.0          | 86.40      |
| 9       | 25026.0  | 914.4    | 3000.0    | 2318.00        | 0.0          | 91.30      |
| 10      | 25031.0  | 914.4    | 3000.0    | 1747.00        | 0.0          | 95.60      |
| 11      | 26676.0  | 914.4    | 3000.0    | 1846.00        | 0.0          | 100.60     |
| 12      | 26677.0  | 914.4    | 3000.0    | 1846.00        | 3.0          | 103.00     |
| 13      | 47135.0  | 1986.4   | 6517.0    | 1950.00        | 0.0          | 105.90     |
| 14      | 47136.0  | 1986.4   | 6517.0    | 1615.00        | 3.0          | 107.20     |
|         | 49944.0  | 2133.6   | 7000.0    | 1623.00        |              |            |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3-B1; 42911 kg  
 Procedure : LANDING; reduced flaps CDA

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 2582.00        | 0.0          | 34.03      |
| 2       | -291.0   | 0.0      | 0.0       | 2582.00        | 3.0          | 68.66      |
| 3       | 6806.0   | 371.9    | 1220.0    | 2642.36        | 0.0          | 68.66      |
| 4       | 6807.0   | 371.9    | 1220.0    | 1478.00        | 3.0          | 80.00      |
| 5       | 11175.0  | 600.8    | 1971.0    | 1517.00        | 0.0          | 87.50      |
| 6       | 11176.0  | 600.8    | 1971.0    | 1232.00        | 3.0          | 94.50      |
| 7       | 17443.0  | 929.3    | 3049.0    | 1297.00        | 3.0          | 117.90     |
| 8       | 36936.0  | 1951.0   | 6401.0    | 1371.00        | 0.0          | 141.40     |
| 9       | 36937.0  | 1951.0   | 6401.0    | 2547.00        | 3.0          | 141.60     |
| 10      | 40421.0  | 2133.6   | 7000.0    | 2565.00        | 0.0          | 142.90     |
| 11      | 40422.0  | 2133.6   | 7000.0    | 2865.00        | 0.0          | 142.90     |
|         | 50000.0  | 2133.6   | 7000.0    | 2865.00        |              |            |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 2000  
 Representatief vliegtuig type en gewicht : B-737-300 52427 KG  
 Procedure : SCHIPHOL CIRCUIT 01R LH+RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4599.70        |              |            |
| 1       |          |          |           |                | 0.0          | 36.70      |
|         | 1025.0   | 0.0      | 0.0       | 4599.70        |              |            |
| 2       |          |          |           |                | 9.6          | 83.70      |
|         | 3719.0   | 457.2    | 1500.0    | 4691.30        |              |            |
| 3       |          |          |           |                | 0.0          | 83.70      |
|         | 3720.0   | 457.2    | 1500.0    | 3128.20        |              |            |
| 4       |          |          |           |                | 0.0          | 83.70      |
|         | -14328.0 | 457.2    | 1500.0    | 3127.70        |              |            |
| 5       |          |          |           |                | 0.0          | 76.10      |
|         | 14327.0  | 457.2    | 1500.0    | 3310.20        |              |            |
| 6       |          |          |           |                | 0.0          | 76.10      |
|         | 8434.0   | 457.2    | 1500.0    | 3309.70        |              |            |
| 7       |          |          |           |                | 0.0          | 76.10      |
|         | 8433.0   | 457.2    | 1500.0    | 2958.70        |              |            |
| 8       |          |          |           |                | -3.0         | 68.60      |
|         | 8043.0   | 436.8    | 1433.0    | 2954.90        |              |            |
| 9       |          |          |           |                | 0.0          | 68.60      |
|         | 8042.0   | 436.8    | 1433.0    | 3259.30        |              |            |
| 10      |          |          |           |                | -3.0         | 66.50      |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |
| 11      |          |          |           |                | 0.0          | 33.30      |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 2001  
 Representatief vliegtuig type en gewicht : B-737-300 52427 KG  
 Procedure : SCHIPHOL CIRCUIT 06 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4599.70        |              |            |
| 1       |          |          |           |                | 0.0          | 36.70      |
|         | 1025.0   | 0.0      | 0.0       | 4599.70        |              |            |
| 2       |          |          |           |                | 9.6          | 83.70      |
|         | 3719.0   | 457.2    | 1500.0    | 4691.30        |              |            |
| 3       |          |          |           |                | 0.0          | 83.70      |
|         | 3720.0   | 457.2    | 1500.0    | 3128.20        |              |            |
| 4       |          |          |           |                | 0.0          | 83.70      |
|         | -13985.0 | 457.2    | 1500.0    | 3127.70        |              |            |
| 5       |          |          |           |                | 0.0          | 76.10      |
|         | 13984.0  | 457.2    | 1500.0    | 3310.20        |              |            |
| 6       |          |          |           |                | 0.0          | 76.10      |
|         | 8434.0   | 457.2    | 1500.0    | 3309.70        |              |            |
| 7       |          |          |           |                | 0.0          | 76.10      |
|         | 8433.0   | 457.2    | 1500.0    | 2958.70        |              |            |
| 8       |          |          |           |                | -3.0         | 68.60      |
|         | 7701.0   | 418.8    | 1374.0    | 2952.20        |              |            |
| 9       |          |          |           |                | 0.0          | 68.60      |
|         | 7700.0   | 418.8    | 1374.0    | 3256.00        |              |            |
| 10      |          |          |           |                | -3.0         | 66.50      |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |
| 11      |          |          |           |                | 0.0          | 33.30      |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 2002  
 Representatief vliegtuig type en gewicht : B-737-300 52427 KG  
 Procedure : SCHIPHOL CIRCUIT 06 RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4599.70        |              |            |
| 1       | 1025.0   | 0.0      | 0.0       | 4599.70        | 0.0          | 36.70      |
| 2       | 3719.0   | 457.2    | 1500.0    | 4691.30        | 9.6          | 83.70      |
| 3       | 3720.0   | 457.2    | 1500.0    | 3128.20        | 0.0          | 83.70      |
| 4       | -11431.0 | 457.2    | 1500.0    | 3127.70        | 0.0          | 83.70      |
| 5       | 11430.0  | 457.2    | 1500.0    | 3310.20        | 0.0          | 76.10      |
| 6       | 8434.0   | 457.2    | 1500.0    | 3309.70        | 0.0          | 76.10      |
| 7       | 8433.0   | 457.2    | 1500.0    | 2958.70        | 0.0          | 76.10      |
| 8       | 5146.0   | 285.0    | 935.0     | 2929.90        | -3.0         | 68.60      |
| 9       | 5145.0   | 285.0    | 935.0     | 3231.50        | 0.0          | 68.60      |
| 10      | -291.0   | 0.0      | 0.0       | 3180.90        | -3.0         | 66.50      |
| 11      | -291.0   | 0.0      | 0.0       | 3180.90        | 0.0          | 33.30      |





Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 2003  
 Representatief vliegtuig type en gewicht : B-737-300 52427 KG  
 Procedure : SCHIPHOL CIRCUIT 19R RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4599.70        |              |            |
| 1       |          |          |           |                | 0.0          | 36.70      |
|         | 1025.0   | 0.0      | 0.0       | 4599.70        |              |            |
| 2       |          |          |           |                | 9.6          | 83.70      |
|         | 3719.0   | 457.2    | 1500.0    | 4691.30        |              |            |
| 3       |          |          |           |                | 0.0          | 83.70      |
|         | 3720.0   | 457.2    | 1500.0    | 3128.20        |              |            |
| 4       |          |          |           |                | 0.0          | 83.70      |
|         | -11881.0 | 457.2    | 1500.0    | 3127.70        |              |            |
| 5       |          |          |           |                | 0.0          | 76.10      |
|         | 11880.0  | 457.2    | 1500.0    | 3310.20        |              |            |
| 6       |          |          |           |                | 0.0          | 76.10      |
|         | 8434.0   | 457.2    | 1500.0    | 3309.70        |              |            |
| 7       |          |          |           |                | 0.0          | 76.10      |
|         | 8433.0   | 457.2    | 1500.0    | 2958.70        |              |            |
| 8       |          |          |           |                | -3.0         | 68.60      |
|         | 5598.0   | 308.8    | 1013.0    | 2933.20        |              |            |
| 9       |          |          |           |                | 0.0          | 68.60      |
|         | 5597.0   | 308.8    | 1013.0    | 3235.50        |              |            |
| 10      |          |          |           |                | -3.0         | 66.50      |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |
| 11      |          |          |           |                | 0.0          | 33.30      |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 2004  
 Representatief vliegtuig type en gewicht : B-737-300 52427 KG  
 Procedure : SCHIPHOL CIRCUIT 27 LH (1500 FT)  
 OVERSHOOT  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4599.70        |              |            |
| 1       | 2537.0   | 457.2    | 1500.0    | 4691.30        | 10.2         | 83.70      |
| 2       | 2538.0   | 457.2    | 1500.0    | 3128.20        | 0.0          | 83.70      |
| 3       | -14351.0 | 457.2    | 1500.0    | 3127.70        | 0.0          | 83.70      |
| 4       | 14350.0  | 457.2    | 1500.0    | 3310.20        | 0.0          | 76.10      |
| 5       | 8434.0   | 457.2    | 1500.0    | 3309.70        | 0.0          | 76.10      |
| 6       | 8433.0   | 457.2    | 1500.0    | 2958.70        | 0.0          | 76.10      |
| 7       | 8068.0   | 438.0    | 1437.0    | 2955.40        | -3.0         | 68.60      |
| 8       | 8067.0   | 438.0    | 1437.0    | 3259.80        | 0.0          | 68.60      |
| 9       | -291.0   | 0.0      | 0.0       | 3180.90        | -3.0         | 66.50      |
| 10      | -291.0   | 0.0      | 0.0       | 3180.90        | 0.0          | 33.30      |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 2005  
 Representatief vliegtuig type en gewicht : B-737-300 52427 KG  
 Procedure : SCHIPHOL CIRCUIT 27 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4599.70        |              |            |
| 1       |          |          |           |                | 0.0          | 36.70      |
|         | 1025.0   | 0.0      | 0.0       | 4599.70        |              |            |
| 2       |          |          |           |                | 9.6          | 83.70      |
|         | 3719.0   | 457.2    | 1500.0    | 4691.30        |              |            |
| 3       |          |          |           |                | 0.0          | 83.70      |
|         | 3720.0   | 457.2    | 1500.0    | 3128.20        |              |            |
| 4       |          |          |           |                | 0.0          | 83.70      |
|         | -14351.0 | 457.2    | 1500.0    | 3127.70        |              |            |
| 5       |          |          |           |                | 0.0          | 76.10      |
|         | 14350.0  | 457.2    | 1500.0    | 3310.20        |              |            |
| 6       |          |          |           |                | 0.0          | 76.10      |
|         | 8434.0   | 457.2    | 1500.0    | 3309.70        |              |            |
| 7       |          |          |           |                | 0.0          | 76.10      |
|         | 8433.0   | 457.2    | 1500.0    | 2958.70        |              |            |
| 8       |          |          |           |                | -3.0         | 68.60      |
|         | 8068.0   | 438.0    | 1437.0    | 2955.40        |              |            |
| 9       |          |          |           |                | 0.0          | 68.60      |
|         | 8067.0   | 438.0    | 1437.0    | 3259.80        |              |            |
| 10      |          |          |           |                | -3.0         | 66.50      |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |
| 11      |          |          |           |                | 0.0          | 33.30      |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 2006  
 Representatief vliegtuig type en gewicht : B-737-300 52427 KG  
 Procedure : SCHIPHOL CIRCUIT 01L LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4599.70        |              |            |
| 1       |          |          |           |                | 0.0          | -          |
|         | 1025.0   | 0.0      | 0.0       | 4599.70        |              |            |
| 2       |          |          |           |                | 9.6          | -          |
|         | 3719.0   | 457.2    | 1500.0    | 4691.30        |              |            |
| 3       |          |          |           |                | 0.0          | -          |
|         | 3720.0   | 457.2    | 1500.0    | 3128.20        |              |            |
| 4       |          |          |           |                | 0.0          | -          |
|         | -11427.0 | 457.2    | 1500.0    | 3127.70        |              |            |
| 5       |          |          |           |                | 0.0          | -          |
|         | 11426.0  | 457.2    | 1500.0    | 3310.20        |              |            |
| 6       |          |          |           |                | 0.0          | -          |
|         | 8434.0   | 457.2    | 1500.0    | 3309.70        |              |            |
| 7       |          |          |           |                | 0.0          | -          |
|         | 8433.0   | 457.2    | 1500.0    | 2958.70        |              |            |
| 8       |          |          |           |                | -3.0         | -          |
|         | 5144.0   | 285.0    | 935.0     | 2929.90        |              |            |
| 9       |          |          |           |                | 0.0          | -          |
|         | 5143.0   | 285.0    | 935.0     | 3231.50        |              |            |
| 10      |          |          |           |                | -3.0         | -          |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |
| 11      |          |          |           |                | 0.0          | -          |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |



Vliegtuigcategorie of vliegtuigtype : 069  
 Klasse : 2007  
 Representatief vliegtuig type en gewicht : B-737-300 52427 KG  
 Procedure : SCHIPHOL CIRCUIT 24 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4599.70        |              |            |
| 1       |          |          |           |                | 0.0          | -          |
|         | 1025.0   | 0.0      | 0.0       | 4599.70        |              |            |
| 2       |          |          |           |                | 9.6          | -          |
|         | 3719.0   | 457.2    | 1500.0    | 4691.30        |              |            |
| 3       |          |          |           |                | 0.0          | -          |
|         | 3720.0   | 457.2    | 1500.0    | 3128.20        |              |            |
| 4       |          |          |           |                | 0.0          | -          |
|         | -12254.0 | 457.2    | 1500.0    | 3127.70        |              |            |
| 5       |          |          |           |                | 0.0          | -          |
|         | 12253.0  | 457.2    | 1500.0    | 3310.20        |              |            |
| 6       |          |          |           |                | 0.0          | -          |
|         | 8434.0   | 457.2    | 1500.0    | 3309.70        |              |            |
| 7       |          |          |           |                | 0.0          | -          |
|         | 8433.0   | 457.2    | 1500.0    | 2958.70        |              |            |
| 8       |          |          |           |                | -3.0         | -          |
|         | 5095.0   | 282.2    | 926.0     | 2929.20        |              |            |
| 9       |          |          |           |                | 0.0          | -          |
|         | 5094.0   | 282.2    | 926.0     | 3231.50        |              |            |
| 10      |          |          |           |                | -3.0         | -          |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |
| 11      |          |          |           |                | 0.0          | -          |
|         | -291.0   | 0.0      | 0.0       | 3180.90        |              |            |



#### 4.15 Categorie 072

Vliegtuigcategorie of vliegtuigtype : 072  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : Jetstream 31; TPE-331-10U; 6300 kg  
 Procedure : START; ICAO-A  
  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 810.8    | 0.0      | 0.0       | 1.00         | 0.0          | 29.84      |
| 2       | 1359.4   | 91.4     | 300.0     | 1.00         | 9.5          | 60.58      |
| 3       | 2551.2   | 304.8    | 1000.0    | 1.00         | 10.1         | 61.80      |
| 4       | 6486.1   | 914.4    | 3000.0    | 2.00         | 8.8          | 65.72      |



Vliegtuigcategorie of vliegtuigtype : 072  
 Klasse : 1000  
 Representatief vliegtuig type en gewicht : Jetstream 31; TPE-331-10U  
 Procedure : LANDING; full flaps ILS approach  
   vanaf 2000 ft  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 3.00         | 0.0          | 30.61      |
| 2       | -291.0   | 0.0      | 0.0       | 3.00         | 3.0          | 62.12      |
| 3       | 11341.0  | 609.6    | 2000.0    | 3.00         | 0.0          | 71.23      |
|         | 17000.0  | 609.6    | 2000.0    |              |              |            |





#### 4.16 Categorie 074

Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : BAe-146-200; ALF502R-5; 34473 kg  
 Procedure : START; ICAO-A; flaps 18  
  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | 0.0      | 0.0      | 0.0       | 116.41    | 0.0          | 35.00      |
| 2       | 926.8    | 0.0      | 0.0       | 92.33     | 7.4          | 70.09      |
| 3       | 4447.5   | 457.2    | 1500.0    | 93.68     | 6.3          | 71.10      |
| 4       | 4752.3   | 490.6    | 1609.6    | 90.07     | 6.3          | 71.93      |
| 5       | 8617.7   | 914.4    | 3000.0    | 91.15     | 2.8          | 105.06     |
| 6       | 17233.3  | 1335.3   | 4380.9    | 71.67     | 5.0          | 137.91     |
| 7       | 21152.4  | 1676.4   | 5500.0    | 72.10     | 4.5          | 141.34     |
| 8       | 28908.1  | 2286.0   | 7500.0    | 72.48     | 3.8          | 146.47     |
|         | 40456.3  | 3048.0   | 10000.0   | 72.25     |              |            |



Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : BAe-146-200; ALF502R-5; 38102 kg  
 Procedure : START; ICAO-A; flaps 18

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 1140.6   | 0.0      | 0.0       | 91.09     | 0.0          | 36.76      |
| 2       | 5610.5   | 457.2    | 1500.0    | 92.45     | 5.8          | 73.96      |
| 3       | 5915.3   | 482.9    | 1584.3    | 88.84     | 4.8          | 74.93      |
| 4       | 11036.7  | 914.4    | 3000.0    | 89.91     | 4.8          | 75.77      |
| 5       | 22644.8  | 1469.7   | 4821.9    | 71.86     | 2.7          | 107.39     |
| 6       | 25585.6  | 1676.4   | 5500.0    | 72.10     | 4.0          | 138.55     |
| 7       | 35148.9  | 2286.0   | 7500.0    | 72.48     | 3.6          | 141.49     |
| 8       | 49701.6  | 3048.0   | 10000.0   | 72.25     | 3.0          | 146.59     |



Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : BAe-146-200; ALF502R-5; 41277 kg  
 Procedure : START; ICAO-A; flaps 18

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 1347.6   | 0.0      | 0.0       | 90.06     | 0.0          | 38.25      |
| 2       | 6902.5   | 457.2    | 1500.0    | 91.41     | 4.7          | 77.09      |
| 3       | 7207.3   | 477.3    | 1565.9    | 87.80     | 3.8          | 78.08      |
| 4       | 13846.7  | 914.4    | 3000.0    | 88.88     | 3.8          | 78.98      |
| 5       | 29975.0  | 1670.6   | 5481.0    | 72.09     | 2.7          | 109.66     |
| 6       | 30075.2  | 1676.4   | 5500.0    | 72.10     | 3.3          | 139.35     |
| 7       | 41595.0  | 2286.0   | 7500.0    | 72.48     | 3.0          | 141.58     |
| 8       | 59554.7  | 3048.0   | 10000.0   | 72.25     | 2.4          | 146.66     |

Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : BAE146-200; ALF502R-5; 34473 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 926.8    | 0.0      | 0.0       | 92.33     | 0.0          | 34.96      |
| 2       | 4447.5   | 457.2    | 1500.0    | 93.68     | 7.4          | 70.68      |
| 3       | 4752.3   | 475.7    | 1560.7    | 90.07     | 3.5          | 72.46      |
| 4       | 7768.9   | 658.7    | 2161.2    | 84.36     | 3.5          | 82.13      |
| 5       | 9524.1   | 740.5    | 2429.5    | 79.24     | 2.7          | 98.98      |
| 6       | 13618.0  | 898.1    | 2946.5    | 70.90     | 2.2          | 120.74     |
| 7       | 22190.9  | 1676.4   | 5500.0    | 72.10     | 5.2          | 136.97     |
| 8       | 29946.6  | 2286.0   | 7500.0    | 72.48     | 4.5          | 141.78     |
| 9       | 41494.9  | 3048.0   | 10000.0   | 72.24     | 3.8          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : BAE146-200; ALF502R-5; 38102 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 1140.6   | 0.0      | 0.0       | 91.09     | 0.0          | 36.76      |
| 2       | 5610.5   | 457.2    | 1500.0    | 92.45     | 5.8          | 74.34      |
| 3       | 5915.3   | 471.8    | 1548.0    | 88.84     | 2.7          | 75.83      |
| 4       | 10490.9  | 691.4    | 2268.5    | 83.20     | 2.7          | 85.60      |
| 5       | 12686.3  | 773.6    | 2538.0    | 78.07     | 2.1          | 102.89     |
| 6       | 17028.1  | 910.7    | 2987.7    | 70.92     | 1.8          | 122.75     |
| 7       | 27288.1  | 1676.4   | 5500.0    | 72.10     | 4.3          | 137.02     |
| 8       | 36851.4  | 2286.0   | 7500.0    | 72.48     | 3.6          | 141.78     |
| 9       | 51404.1  | 3048.0   | 10000.0   | 72.24     | 3.0          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : BAE146-200; ALF502R-5; 41277 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 1347.6   | 0.0      | 0.0       | 90.06     | 0.0          | 38.25      |
| 2       | 6902.5   | 457.2    | 1500.0    | 91.41     | 4.7          | 77.35      |
| 3       | 7207.3   | 468.0    | 1535.3    | 87.80     | 2.0          | 78.74      |
| 4       | 13041.0  | 674.1    | 2211.5    | 82.09     | 2.0          | 88.54      |
| 5       | 15403.2  | 731.4    | 2399.6    | 76.91     | 1.4          | 105.92     |
| 6       | 19310.4  | 812.9    | 2667.0    | 70.72     | 1.2          | 123.90     |
| 7       | 32880.2  | 1676.4   | 5500.0    | 72.10     | 3.6          | 136.69     |
| 8       | 44400.0  | 2286.0   | 7500.0    | 72.48     | 3.0          | 141.78     |
| 9       | 62359.7  | 3048.0   | 10000.0   | 72.24     | 2.4          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : BAE146-200; ALF502R-5; 34473 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 926.8    | 0.0      | 0.0       | 92.33     | 0.0          | 34.96      |
| 2       | 3243.1   | 304.8    | 1000.0    | 93.26     | 7.5          | 70.43      |
| 3       | 3547.9   | 323.4    | 1061.1    | 89.65     | 3.5          | 72.00      |
| 4       | 6314.1   | 492.5    | 1615.9    | 83.95     | 3.5          | 81.57      |
| 5       | 7985.5   | 571.0    | 1873.4    | 78.83     | 2.7          | 98.18      |
| 6       | 11868.4  | 721.7    | 2367.8    | 70.51     | 2.2          | 119.74     |
| 7       | 22214.5  | 1676.4   | 5500.0    | 72.10     | 5.3          | 136.40     |
| 8       | 29970.2  | 2286.0   | 7500.0    | 72.48     | 4.5          | 141.78     |
| 9       | 41518.5  | 3048.0   | 10000.0   | 72.24     | 3.8          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : BAE146-200; ALF502R-5; 38102 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 1140.6   | 0.0      | 0.0       | 91.09     | 0.0          | 36.76      |
| 2       | 4076.7   | 304.8    | 1000.0    | 92.03     | 5.9          | 74.05      |
| 3       | 4381.5   | 319.6    | 1048.4    | 88.41     | 2.8          | 75.34      |
| 4       | 8507.2   | 519.0    | 1702.9    | 82.77     | 2.8          | 84.99      |
| 5       | 10588.2  | 597.6    | 1960.5    | 77.66     | 2.2          | 102.01     |
| 6       | 14682.8  | 728.0    | 2388.3    | 70.53     | 1.8          | 121.69     |
| 7       | 27158.5  | 1676.4   | 5500.0    | 72.10     | 4.3          | 136.43     |
| 8       | 36721.8  | 2286.0   | 7500.0    | 72.48     | 3.6          | 141.78     |
| 9       | 51274.5  | 3048.0   | 10000.0   | 72.24     | 3.0          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : BAE146-200; ALF502R-5; 41277 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 1347.6   | 0.0      | 0.0       | 90.06     | 0.0          | 38.25      |
| 2       | 4989.7   | 304.8    | 1000.0    | 90.99     | 4.8          | 77.06      |
| 3       | 5294.5   | 315.7    | 1035.6    | 87.38     | 2.0          | 78.22      |
| 4       | 10507.5  | 501.2    | 1644.5    | 81.67     | 2.0          | 87.89      |
| 5       | 12748.7  | 556.0    | 1824.3    | 76.49     | 1.4          | 105.02     |
| 6       | 16440.9  | 633.7    | 2079.1    | 70.30     | 1.2          | 122.85     |
| 7       | 32510.9  | 1676.4   | 5500.0    | 72.10     | 3.7          | 136.12     |
| 8       | 44030.7  | 2286.0   | 7500.0    | 72.48     | 3.0          | 141.78     |
| 9       | 61990.4  | 3048.0   | 10000.0   | 72.24     | 2.4          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : BAE146-200; ALF502R-5; 34473 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 926.8    | 0.0      | 0.0       | 92.33     | 0.0          | 34.96      |
| 2       | 2770.2   | 243.8    | 800.0     | 93.09     | 7.5          | 70.32      |
| 3       | 3075.0   | 262.5    | 861.3     | 89.47     | 3.5          | 71.82      |
| 4       | 5751.3   | 426.6    | 1399.6    | 83.77     | 3.5          | 81.36      |
| 5       | 7391.6   | 503.9    | 1653.1    | 78.66     | 2.7          | 97.87      |
| 6       | 11196.5  | 652.0    | 2139.1    | 70.35     | 2.2          | 119.33     |
| 7       | 22228.0  | 1676.4   | 5500.0    | 72.10     | 5.3          | 136.17     |
| 8       | 29983.7  | 2286.0   | 7500.0    | 72.48     | 4.5          | 141.78     |
| 9       | 41532.0  | 3048.0   | 10000.0   | 72.24     | 3.8          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : BAE146-200; ALF502R-5; 38102 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 1140.6   | 0.0      | 0.0       | 91.09     | 0.0          | 36.76      |
| 2       | 3475.8   | 243.8    | 800.0     | 91.85     | 6.0          | 73.95      |
| 3       | 3780.6   | 258.6    | 848.5     | 88.24     | 2.8          | 75.13      |
| 4       | 7749.3   | 451.1    | 1480.0    | 82.60     | 2.8          | 84.73      |
| 5       | 9788.1   | 528.3    | 1733.2    | 77.48     | 2.2          | 101.68     |
| 6       | 13792.8  | 656.2    | 2153.0    | 70.36     | 1.8          | 121.28     |
| 7       | 27116.8  | 1676.4   | 5500.0    | 72.10     | 4.4          | 136.20     |
| 8       | 36680.1  | 2286.0   | 7500.0    | 72.48     | 3.6          | 141.78     |
| 9       | 51232.9  | 3048.0   | 10000.0   | 72.24     | 3.0          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : BAE146-200; ALF502R-5; 41277 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 116.41    |              |            |
| 1       | 1347.6   | 0.0      | 0.0       | 90.06     | 0.0          | 38.25      |
| 2       | 4242.3   | 243.8    | 800.0     | 90.82     | 4.8          | 76.96      |
| 3       | 4547.1   | 254.7    | 835.7     | 87.20     | 2.0          | 78.04      |
| 4       | 9546.4   | 433.2    | 1421.4    | 81.48     | 2.0          | 87.66      |
| 5       | 11743.1  | 487.1    | 1598.2    | 76.31     | 1.4          | 104.69     |
| 6       | 15357.0  | 563.4    | 1848.4    | 70.13     | 1.2          | 122.44     |
| 7       | 32383.0  | 1676.4   | 5500.0    | 72.10     | 3.7          | 135.89     |
| 8       | 43902.8  | 2286.0   | 7500.0    | 72.48     | 3.0          | 141.78     |
| 9       | 61862.5  | 3048.0   | 10000.0   | 72.24     | 2.4          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 1000  
 Representatief vliegtuig type en gewicht : BAe-146-200; ALF502R-5; 30495 kg  
 Procedure : LANDING; full flaps ILS approach  
 vanaf 2000 ft; flaps 33  
 Versie nummer : 3  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 31.71     | 0.0          | 30.38      |
| 2       | -291.0   | 0.0      | 0.0       | 31.71     | 3.0          | 62.71      |
| 3       | 8432.9   | 457.2    | 1500.0    | 33.44     | 3.0          | 76.44      |
| 4       | 11340.9  | 609.6    | 2000.0    | 28.99     | 0.0          | 88.22      |
| 5       | 11645.7  | 609.6    | 2000.0    | 44.50     | 0.0          | 88.22      |
| 6       | 26370.1  | 609.6    | 2000.0    | 44.50     | 0.0          | 88.22      |
| 7       | 26674.9  | 609.6    | 2000.0    | 28.99     | 3.0          | 92.51      |
| 8       | 32490.8  | 914.4    | 3000.0    | 28.03     | 3.0          | 119.83     |
|         | 55754.5  | 2133.6   | 7000.0    | 13.18     |              |            |



Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 1001  
 Representatief vliegtuig type en gewicht : BAe-146-200; ALF502R-5; 30495 kg  
 Procedure : LANDING; full flaps ILS approach  
 vanaf 3000 ft; flaps 33  
 Versie nummer : 3  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 31.71     | 0.0          | 30.38      |
| 2       | -291.0   | 0.0      | 0.0       | 31.71     | 3.0          | 62.71      |
| 3       | 8432.9   | 457.2    | 1500.0    | 33.44     | 3.0          | 77.11      |
| 4       | 17156.8  | 914.4    | 3000.0    | 30.08     | 0.0          | 89.56      |
| 5       | 17461.6  | 914.4    | 3000.0    | 46.17     | 0.0          | 89.56      |
| 6       | 26362.1  | 914.4    | 3000.0    | 46.17     | 0.0          | 89.56      |
| 7       | 26666.9  | 914.4    | 3000.0    | 30.08     | 3.0          | 93.90      |
| 8       | 32482.8  | 1219.2   | 4000.0    | 29.08     | 3.0          | 120.56     |
|         | 49930.6  | 2133.6   | 7000.0    | 13.18     |              |            |

Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : BAe-146-200; ALF502R-5; 30495 kg  
 Procedure : LANDING; full flaps CDA; flaps 33

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 31.71     | 0.0          | 30.38      |
| 2       | -291.0   | 0.0      | 0.0       | 31.71     | 3.0          | 62.47      |
| 3       | 5524.9   | 304.8    | 1000.0    | 32.83     | 3.0          | 75.88      |
| 4       | 8432.9   | 457.2    | 1500.0    | 28.47     | 3.0          | 92.18      |
| 5       | 17156.8  | 914.4    | 3000.0    | 28.03     | 3.0          | 119.83     |
|         | 40420.5  | 2133.6   | 7000.0    | 13.18     |              |            |







Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 1201  
 Representatief vliegtuig type en gewicht : BAe-146-200; ALF502R-5; 30495 kg  
 Procedure : LANDING; reduced flaps ILS approach  
 vanaf 3000 ft; flaps 24  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 26.99     | 0.0          | 41.13      |
| 2       | -291.0   | 0.0      | 0.0       | 26.99     | 3.0          | 73.46      |
| 3       | 8432.9   | 457.2    | 1500.0    | 28.76     | 3.0          | 77.11      |
| 4       | 17156.8  | 914.4    | 3000.0    | 30.08     | 0.0          | 89.56      |
| 5       | 17461.6  | 914.4    | 3000.0    | 46.17     | 0.0          | 89.56      |
| 6       | 26362.1  | 914.4    | 3000.0    | 46.17     | 0.0          | 89.56      |
| 7       | 26666.9  | 914.4    | 3000.0    | 30.08     | 3.0          | 93.90      |
| 8       | 32482.8  | 1219.2   | 4000.0    | 29.08     | 3.0          | 120.56     |
|         | 49930.6  | 2133.6   | 7000.0    | 13.18     |              |            |



Vliegtuigcategorie of vliegtuigtype : 074  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : BAe-146-200; ALF502R-5; 30495 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 24

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 26.99     | 0.0          | 41.13      |
| 2       | -291.0   | 0.0      | 0.0       | 26.99     | 3.0          | 73.46      |
| 3       | 5524.9   | 304.8    | 1000.0    | 28.17     | 3.0          | 75.88      |
| 4       | 8432.9   | 457.2    | 1500.0    | 28.47     | 3.0          | 92.18      |
| 5       | 17156.8  | 914.4    | 3000.0    | 28.03     | 3.0          | 119.83     |
|         | 40420.5  | 2133.6   | 7000.0    | 13.18     |              |            |



#### 4.17 Categorie 079

Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 0000  
 Representatief vliegtuig type en gewicht : F27; 15800 kg  
 Procedure : START; NLM  
  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 895.0    | 0.0      | 0.0       | 1.00         | 0.0          | 26.80      |
| 2       | 3019.0   | 304.8    | 1000.0    | 1.00         | 8.2          | 63.34      |
| 3       | 22000.0  | 3030.0   | 9941.0    | 2.00         | 8.2          | 89.16      |



Vliegtuigcategorie of vliegtuigtype : 079  
Klasse : 1000  
Representatief vliegtuig type en gewicht : F27; 15065 kg  
Procedure : LANDING; full flaps ILS approach  
vanaf 2000 ft  
Versie nummer : 1  
Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | 23.15      |
| 2       | -291.0   | 0.0      | 0.0       | 5.00         | 3.0          | 54.80      |
| 3       | 11341.0  | 609.6    | 2000.0    | 3.00         | 0.0          | 59.59      |
|         | 12930.0  | 609.6    | 2000.0    |              |              |            |





Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : F27; 15065 kg  
 Procedure : LANDING; full flaps CDA

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | -          |
| 2       | -291.0   | 0.0      | 0.0       | 5.00         | 3.0          | -          |
|         | 17000.0  | 906.2    | 2973.0    |              |              |            |



Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 2000  
 Representatief vliegtuig type en gewicht : F27 15800 KG  
 Procedure : SCHIPHOL 01R LH+RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 895.0    | 0.0      | 0.0       | 1.00         | 0.0          | 26.80      |
| 2       | 4080.0   | 457.2    | 1500.0    | 1.00         | 8.2          | 65.40      |
| 3       | -8433.0  | 457.2    | 1500.0    | 3.00         | 0.0          | 59.60      |
| 4       | -291.0   | 0.0      | 0.0       | 5.00         | -3.0         | 54.80      |
| 5       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | 23.15      |



Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 2001  
 Representatief vliegtuig type en gewicht : F27 15800 KG  
 Procedure : SCHIPHOL 06 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 895.0    | 0.0      | 0.0       | 1.00         | 0.0          | 26.80      |
| 2       | 4080.0   | 457.2    | 1500.0    | 1.00         | 8.2          | 65.40      |
| 3       | -8433.0  | 457.2    | 1500.0    | 3.00         | 0.0          | 59.60      |
| 4       | -291.0   | 0.0      | 0.0       | 5.00         | -3.0         | 54.80      |
| 5       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | 23.15      |





Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 2002  
 Representatief vliegtuig type en gewicht : F27 15800 KG  
 Procedure : SCHIPHOL 06 RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 895.0    | 0.0      | 0.0       | 1.00         | 0.0          | 26.80      |
| 2       | 4080.0   | 457.2    | 1500.0    | 1.00         | 8.2          | 65.40      |
| 3       | -8433.0  | 457.2    | 1500.0    | 3.00         | 0.0          | 59.60      |
| 4       | -291.0   | 0.0      | 0.0       | 5.00         | -3.0         | 54.80      |
| 5       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | 23.15      |



Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 2003  
 Representatief vliegtuig type en gewicht : F27 15800 KG  
 Procedure : SCHIPHOL 19R RH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 895.0    | 0.0      | 0.0       | 1.00         | 0.0          | 26.80      |
| 2       | 4080.0   | 457.2    | 1500.0    | 1.00         | 8.2          | 65.40      |
| 3       | -8433.0  | 457.2    | 1500.0    | 3.00         | 0.0          | 59.60      |
| 4       | -291.0   | 0.0      | 0.0       | 5.00         | -3.0         | 54.80      |
| 5       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | 23.15      |



Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 2004  
 Representatief vliegtuig type en gewicht : F27 15800 KG  
 Procedure : SCHIPHOL 27 LH (OVERSHOOT, 1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 3185.0   | 457.2    | 1500.0    | 1.00         | 8.2          | 65.40      |
| 2       | -8433.0  | 457.2    | 1500.0    | 3.00         | 0.0          | 59.60      |
| 3       | -291.0   | 0.0      | 0.0       | 5.00         | -3.0         | 54.80      |
| 4       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | 23.15      |



Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 2005  
 Representatief vliegtuig type en gewicht : F27 15800 KG  
 Procedure : SCHIPHOL 27 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 895.0    | 0.0      | 0.0       | 1.00         | 0.0          | 26.80      |
| 2       | 4080.0   | 457.2    | 1500.0    | 1.00         | 8.2          | 65.40      |
| 3       | -8433.0  | 457.2    | 1500.0    | 3.00         | 0.0          | 59.60      |
| 4       | -291.0   | 0.0      | 0.0       | 5.00         | -3.0         | 54.80      |
| 5       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | 23.15      |



Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 2006  
 Representatief vliegtuig type en gewicht : F27 15800 KG  
 Procedure : SCHIPHOL 01L LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 895.0    | 0.0      | 0.0       | 1.00         | 0.0          | -          |
| 2       | 4080.0   | 457.2    | 1500.0    | 1.00         | 8.2          | -          |
| 3       | -8433.0  | 457.2    | 1500.0    | 3.00         | 0.0          | -          |
| 4       | -291.0   | 0.0      | 0.0       | 5.00         | -3.0         | -          |
| 5       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 079  
 Klasse : 2007  
 Representatief vliegtuig type en gewicht : F27 15800 KG  
 Procedure : SCHIPHOL 24 LH (1500 FT)

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(INDEX) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|--------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       |              |              |            |
| 1       | 895.0    | 0.0      | 0.0       | 1.00         | 0.0          | -          |
| 2       | 4080.0   | 457.2    | 1500.0    | 1.00         | 8.2          | -          |
| 3       | -8433.0  | 457.2    | 1500.0    | 3.00         | 0.0          | -          |
| 4       | -291.0   | 0.0      | 0.0       | 5.00         | -3.0         | -          |
| 5       | -291.0   | 0.0      | 0.0       | 5.00         | 0.0          | -          |



#### 4.18 Categorie 081

Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : A-310-203; 122120 kg  
 Procedure : START; IATA; KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 98-03-17 12:06:33

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.60         |              |            |
| 1       | 1769.0   | 0.0      | 0.0       | 104.60         | 0.0          | 41.70      |
| 2       | 4050.0   | 457.2    | 1500.0    | 106.00         | 11.3         | 84.20      |
| 3       | 4338.0   | 506.0    | 1660.0    | 97.20          | 9.6          | 84.20      |
| 4       | 7197.0   | 914.4    | 3000.0    | 97.10          | 8.1          | 84.20      |
| 5       | 8503.0   | 989.7    | 3247.0    | 97.10          | 3.3          | 90.00      |
| 6       | 20510.0  | 2120.2   | 6956.0    | 98.50          | 5.4          | 116.90     |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : A-310-203; 126380 kg  
 Procedure : START; IATA; KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 98-03-17 12:06:33

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.58         |              |            |
| 1       | 1896.0   | 0.0      | 0.0       | 104.58         | 0.0          | 42.18      |
| 2       | 4156.0   | 463.0    | 1519.0    | 105.96         | 11.6         | 85.30      |
| 3       | 4157.0   | 463.0    | 1519.0    | 97.23          | 0.0          | 86.23      |
| 4       | 5989.0   | 562.4    | 1845.0    | 97.14          | 3.1          | 94.35      |
| 5       | 9582.0   | 717.5    | 2354.0    | 97.13          | 2.5          | 117.71     |
| 6       | 9583.0   | 717.5    | 2354.0    | 97.18          | 0.0          | 132.94     |
| 7       | 21472.0  | 2138.5   | 7016.0    | 101.66         | 6.8          | 137.55     |





Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : A-310-203; 130640 kg  
 Procedure : START; IATA; KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 98-03-17 12:06:33

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.60         |              |            |
| 1       | 2026.0   | 0.0      | 0.0       | 104.60         | 0.0          | 43.00      |
| 2       | 4601.0   | 457.2    | 1500.0    | 105.90         | 10.1         | 86.90      |
| 3       | 5051.0   | 521.2    | 1710.0    | 97.20          | 8.1          | 86.90      |
| 4       | 8139.0   | 914.4    | 3000.0    | 97.20          | 7.3          | 86.90      |
| 5       | 9362.0   | 971.1    | 3186.0    | 97.20          | 2.7          | 91.10      |
| 6       | 20215.0  | 1838.9   | 6033.0    | 100.10         | 4.6          | 117.00     |

Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : A-310-203; 122120 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.86         |              |            |
| 1       | 1411.3   | 0.0      | 0.0       | 104.86         | 0.0          | 41.88      |
| 2       | 3340.4   | 457.2    | 1500.0    | 105.40         | 13.3         | 84.68      |
| 3       | 3645.2   | 474.6    | 1557.2    | 97.21          | 3.3          | 87.69      |
| 4       | 4411.3   | 518.5    | 1701.0    | 97.26          | 3.3          | 94.66      |
| 5       | 5191.4   | 562.4    | 1845.1    | 97.31          | 3.2          | 104.46     |
| 6       | 7535.8   | 695.2    | 2281.0    | 97.46          | 3.2          | 121.20     |
| 7       | 13640.3  | 1676.4   | 5500.0    | 98.57          | 9.1          | 136.33     |
| 8       | 16442.4  | 2120.2   | 6956.0    | 99.09          | 9.0          | 141.19     |
| 9       | 22528.0  | 3048.0   | 10000.0   | 100.20         | 8.7          | 146.21     |

Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : A-310-203; 126380 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.86         |              |            |
| 1       | 1514.0   | 0.0      | 0.0       | 104.86         | 0.0          | 42.60      |
| 2       | 3544.1   | 457.2    | 1500.0    | 105.40         | 12.7         | 86.14      |
| 3       | 3848.9   | 473.7    | 1554.0    | 97.21          | 3.1          | 89.05      |
| 4       | 4713.2   | 520.3    | 1707.0    | 97.26          | 3.1          | 96.15      |
| 5       | 5498.3   | 562.2    | 1844.6    | 97.31          | 3.1          | 105.95     |
| 6       | 7837.3   | 688.8    | 2259.7    | 97.45          | 3.1          | 121.79     |
| 7       | 14275.7  | 1676.4   | 5500.0    | 98.57          | 8.7          | 136.30     |
| 8       | 17334.1  | 2138.5   | 7016.0    | 99.11          | 8.6          | 141.24     |
| 9       | 23591.9  | 3048.0   | 10000.0   | 100.20         | 8.3          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : A-310-203; 130640 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.86         |              |            |
| 1       | 1620.6   | 0.0      | 0.0       | 104.86         | 0.0          | 43.32      |
| 2       | 3754.3   | 457.2    | 1500.0    | 105.40         | 12.1         | 87.58      |
| 3       | 4059.1   | 472.7    | 1551.0    | 97.21          | 2.9          | 90.36      |
| 4       | 5026.9   | 522.1    | 1713.0    | 97.26          | 2.9          | 97.59      |
| 5       | 5823.5   | 562.6    | 1845.9    | 97.31          | 2.9          | 107.42     |
| 6       | 8143.7   | 682.7    | 2239.7    | 97.44          | 3.0          | 122.39     |
| 7       | 14923.6  | 1676.4   | 5500.0    | 98.57          | 8.3          | 136.28     |
| 8       | 16043.0  | 1838.9   | 6033.0    | 98.76          | 8.3          | 140.19     |
| 9       | 24663.9  | 3048.0   | 10000.0   | 100.20         | 8.0          | 145.20     |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : A310-304; GE CF6-80 C2A2; 122120 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.86         |              |            |
| 1       | 1411.3   | 0.0      | 0.0       | 104.86         | 0.0          | 41.88      |
| 2       | 2694.2   | 304.8    | 1000.0    | 105.22         | 13.4         | 84.37      |
| 3       | 2999.0   | 322.4    | 1057.6    | 97.04          | 3.3          | 87.07      |
| 4       | 3760.6   | 366.2    | 1201.6    | 97.09          | 3.3          | 93.99      |
| 5       | 4536.9   | 410.2    | 1345.9    | 97.14          | 3.2          | 103.69     |
| 6       | 6872.4   | 543.5    | 1783.3    | 97.29          | 3.3          | 120.30     |
| 7       | 13921.5  | 1676.4   | 5500.0    | 98.57          | 9.1          | 135.84     |
| 8       | 16723.5  | 2120.2   | 6956.0    | 99.09          | 9.0          | 141.19     |
| 9       | 22809.1  | 3048.0   | 10000.0   | 100.20         | 8.7          | 146.21     |

Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : A310-304; GE CF6-80 C2A2; 126380 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.86         |              |            |
| 1       | 1514.0   | 0.0      | 0.0       | 104.86         | 0.0          | 42.60      |
| 2       | 2864.1   | 304.8    | 1000.0    | 105.22         | 12.7         | 85.81      |
| 3       | 3168.9   | 321.4    | 1054.3    | 97.04          | 3.1          | 88.38      |
| 4       | 4028.5   | 368.1    | 1207.6    | 97.09          | 3.1          | 95.43      |
| 5       | 4810.0   | 410.1    | 1345.6    | 97.14          | 3.1          | 105.15     |
| 6       | 7140.7   | 537.1    | 1762.2    | 97.28          | 3.1          | 120.89     |
| 7       | 14568.6  | 1676.4   | 5500.0    | 98.57          | 8.7          | 135.81     |
| 8       | 17627.0  | 2138.5   | 7016.0    | 99.11          | 8.6          | 141.24     |
| 9       | 23884.8  | 3048.0   | 10000.0   | 100.20         | 8.3          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : A310-304; GE CF6-80 C2A2; 130640 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.86         |              |            |
| 1       | 1620.6   | 0.0      | 0.0       | 104.86         | 0.0          | 43.32      |
| 2       | 3039.5   | 304.8    | 1000.0    | 105.22         | 12.1         | 87.25      |
| 3       | 3344.3   | 320.5    | 1051.4    | 97.04          | 2.9          | 89.69      |
| 4       | 4307.5   | 369.9    | 1213.7    | 97.10          | 2.9          | 96.87      |
| 5       | 5100.6   | 410.6    | 1347.0    | 97.14          | 2.9          | 106.62     |
| 6       | 7413.0   | 531.0    | 1742.2    | 97.27          | 3.0          | 121.49     |
| 7       | 15228.5  | 1676.4   | 5500.0    | 98.57          | 8.3          | 135.79     |
| 8       | 16347.8  | 1838.9   | 6033.0    | 98.76          | 8.3          | 140.19     |
| 9       | 24968.8  | 3048.0   | 10000.0   | 100.20         | 8.0          | 145.20     |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : A310-304; GE CF6-80 C2A2; 122120 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.86         |              |            |
| 1       | 1411.3   | 0.0      | 0.0       | 104.86         | 0.0          | 41.88      |
| 2       | 2436.6   | 243.8    | 800.0     | 105.15         | 13.4         | 84.24      |
| 3       | 2741.4   | 261.5    | 857.8     | 96.98          | 3.3          | 86.81      |
| 4       | 3502.0   | 305.4    | 1002.0    | 97.02          | 3.3          | 93.71      |
| 5       | 4277.4   | 349.5    | 1146.5    | 97.07          | 3.3          | 103.38     |
| 6       | 6611.0   | 483.0    | 1584.8    | 97.22          | 3.3          | 119.94     |
| 7       | 14037.6  | 1676.4   | 5500.0    | 98.57          | 9.1          | 135.63     |
| 8       | 16839.7  | 2120.2   | 6956.0    | 99.09          | 9.0          | 141.19     |
| 9       | 22925.3  | 3048.0   | 10000.0   | 100.20         | 8.7          | 146.21     |





Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : A310-304; GE CF6-80 C2A2; 126380 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.86         |              |            |
| 1       | 1514.0   | 0.0      | 0.0       | 104.86         | 0.0          | 42.60      |
| 2       | 2593.0   | 243.8    | 800.0     | 105.15         | 12.7         | 85.68      |
| 3       | 2897.8   | 260.5    | 854.5     | 96.98          | 3.1          | 88.12      |
| 4       | 3756.5   | 307.2    | 1008.0    | 97.03          | 3.1          | 95.17      |
| 5       | 4537.0   | 349.4    | 1146.2    | 97.07          | 3.1          | 104.87     |
| 6       | 6866.2   | 476.6    | 1563.7    | 97.21          | 3.1          | 120.53     |
| 7       | 14689.6  | 1676.4   | 5500.0    | 98.57          | 8.7          | 135.61     |
| 8       | 17748.0  | 2138.5   | 7016.0    | 99.11          | 8.6          | 141.24     |
| 9       | 24005.8  | 3048.0   | 10000.0   | 100.20         | 8.3          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : A310-304; GE CF6-80 C2A2; 130640 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 104.86         |              |            |
| 1       | 1620.6   | 0.0      | 0.0       | 104.86         | 0.0          | 43.32      |
| 2       | 2754.7   | 243.8    | 800.0     | 105.15         | 12.1         | 87.12      |
| 3       | 3059.5   | 259.5    | 851.5     | 96.97          | 2.9          | 89.44      |
| 4       | 4021.7   | 309.1    | 1014.2    | 97.03          | 3.0          | 96.59      |
| 5       | 4813.9   | 349.8    | 1147.7    | 97.07          | 2.9          | 106.31     |
| 6       | 7125.1   | 470.6    | 1543.8    | 97.21          | 3.0          | 121.13     |
| 7       | 15354.5  | 1676.4   | 5500.0    | 98.57          | 8.3          | 135.58     |
| 8       | 16473.8  | 1838.9   | 6033.0    | 98.76          | 8.3          | 140.19     |
| 9       | 25094.8  | 3048.0   | 10000.0   | 100.20         | 8.0          | 145.20     |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 1000  
 Representatief vliegtuig type en gewicht : A-310-203; 100845 kg  
 Procedure : LANDING; full flaps ILS approach  
   vanaf 2000 ft; KLM AOM  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | -291.0   | 0.0      | 0.0       | 56.90          |              |            |
| 1       | -291.0   | 0.0      | 0.0       | 56.90          | 0.0          | 32.80      |
| 2       | 10517.0  | 563.3    | 1848.0    | 59.24          | 3.0          | 66.48      |
| 3       | 10518.0  | 563.3    | 1848.0    | 25.36          | 0.0          | 67.37      |
| 4       | 11331.0  | 609.6    | 2000.0    | 25.34          | 3.3          | 71.13      |
| 5       | 11332.0  | 609.6    | 2000.0    | 70.36          | 0.0          | 74.88      |
| 6       | 12906.0  | 609.6    | 2000.0    | 70.36          | 0.0          | 74.88      |
| 7       | 12907.0  | 609.6    | 2000.0    | 64.85          | 0.0          | 74.88      |
| 8       | 14961.0  | 609.6    | 2000.0    | 64.83          | 0.0          | 74.88      |
| 9       | 14962.0  | 609.6    | 2000.0    | 25.34          | 0.0          | 74.88      |
| 10      | 16758.0  | 609.6    | 2000.0    | 25.45          | 0.0          | 83.35      |
| 11      | 16759.0  | 609.6    | 2000.0    | 61.96          | 0.0          | 91.81      |
| 12      | 16980.0  | 609.6    | 2000.0    | 61.96          | 0.0          | 91.81      |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 1001  
 Representatief vliegtuig type en gewicht : A-310-203; 100845 kg  
 Procedure : LANDING; full flaps ILS approach  
 vanaf 3000 ft; KLM AOM  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | -291.0   | 0.0      | 0.0       | 56.90          |              |            |
| 1       |          |          |           |                | 0.0          | 32.80      |
|         | -291.0   | 0.0      | 0.0       | 56.90          |              |            |
| 2       |          |          |           |                | 3.0          | 66.48      |
|         | 16333.0  | 868.1    | 2848.0    | 59.24          |              |            |
| 3       |          |          |           |                | 0.0          | 67.37      |
|         | 16334.0  | 868.1    | 2848.0    | 25.36          |              |            |
| 4       |          |          |           |                | 3.3          | 71.13      |
|         | 17147.0  | 914.4    | 3000.0    | 25.34          |              |            |
| 5       |          |          |           |                | 0.0          | 75.88      |
|         | 17148.0  | 914.4    | 3000.0    | 70.36          |              |            |
| 6       |          |          |           |                | 0.0          | 75.88      |
|         | 18722.0  | 914.4    | 3000.0    | 70.36          |              |            |
| 7       |          |          |           |                | 0.0          | 75.88      |
|         | 18723.0  | 914.4    | 3000.0    | 64.85          |              |            |
| 8       |          |          |           |                | 0.0          | 75.88      |
|         | 20777.0  | 914.4    | 3000.0    | 64.83          |              |            |
| 9       |          |          |           |                | 0.0          | 75.88      |
|         | 20778.0  | 914.4    | 3000.0    | 25.34          |              |            |
| 10      |          |          |           |                | 0.0          | 84.35      |
|         | 22574.0  | 914.4    | 3000.0    | 25.45          |              |            |
| 11      |          |          |           |                | 0.0          | 92.81      |
|         | 22575.0  | 914.4    | 3000.0    | 61.96          |              |            |
| 12      |          |          |           |                | 0.0          | 92.81      |
|         | 22796.0  | 914.4    | 3000.0    | 61.96          |              |            |



Vliegtuigcategorie of vliegtuigtype : 081  
Klasse : 1200  
Representatief vliegtuig type en gewicht : A-310-203; 100845 kg  
Procedure : LANDING; reduced flaps ILS approach  
vanaf 2000 ft; KLM AOM  
Versie nummer : 1  
Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 51.52          | 0.0          | 34.90      |
| 2       | -291.0   | 0.0      | 0.0       | 51.52          | 3.0          | 70.70      |
| 3       | 10864.0  | 580.9    | 1906.0    | 53.44          | 0.0          | 71.66      |
| 4       | 10865.0  | 580.9    | 1906.0    | 25.34          | 3.4          | 73.30      |
| 5       | 11345.0  | 609.6    | 2000.0    | 25.34          | 0.0          | 74.88      |
| 6       | 11346.0  | 609.6    | 2000.0    | 70.36          | 0.0          | 74.88      |
| 7       | 12920.0  | 609.6    | 2000.0    | 70.36          | 0.0          | 74.88      |
| 8       | 12921.0  | 609.6    | 2000.0    | 64.85          | 0.0          | 74.88      |
| 9       | 14975.0  | 609.6    | 2000.0    | 64.83          | 0.0          | 74.88      |
| 10      | 14976.0  | 609.6    | 2000.0    | 25.34          | 0.0          | 83.35      |
| 11      | 16772.0  | 609.6    | 2000.0    | 25.45          | 0.0          | 91.81      |
| 12      | 16773.0  | 609.6    | 2000.0    | 61.96          | 0.0          | 91.81      |
|         | 16994.0  | 609.6    | 2000.0    | 61.96          |              |            |





Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 2000  
 Representatief vliegtuig type en gewicht : A-310-203 122120 KG  
 Procedure : CIRCUIT 01R LH+RH (1500 FT) KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 103.82         |              |            |
| 1       | 1769.0   | 0.0      | 0.0       | 103.82         | 0.0          | 39.10      |
| 2       | 3879.0   | 457.2    | 1500.0    | 106.76         | 12.2         | 83.30      |
| 3       | 3880.0   | 457.2    | 1500.0    | 68.28          | 0.0          | 83.30      |
| 4       | -22662.0 | 457.2    | 1500.0    | 68.27          | 0.0          | 83.30      |
| 5       | 22661.0  | 457.2    | 1500.0    | 71.89          | 0.0          | 72.70      |
| 6       | 16179.0  | 457.2    | 1500.0    | 71.86          | 0.0          | 72.70      |
| 7       | 16178.0  | 457.2    | 1500.0    | 75.93          | 0.0          | 72.70      |
| 8       | 8434.0   | 457.2    | 1500.0    | 75.92          | 0.0          | 72.70      |
| 9       | 8433.0   | 457.2    | 1500.0    | 58.69          | 0.0          | 72.70      |
| 10      | 8043.0   | 436.8    | 1433.0    | 58.61          | -3.0         | 72.70      |
| 11      | 8042.0   | 436.8    | 1433.0    | 64.33          | 0.0          | 72.70      |
| 12      | -291.0   | 0.0      | 0.0       | 62.46          | -3.0         | 65.60      |
| 13      | -291.0   | 0.0      | 0.0       | 62.46          | 0.0          | 32.80      |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 2001  
 Representatief vliegtuig type en gewicht : A-310-203 122120 KG  
 Procedure : CIRCUIT O6 LH (1500 FT) KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 103.82         |              |            |
| 1       | 1769.0   | 0.0      | 0.0       | 103.82         | 0.0          | 39.10      |
| 2       | 3879.0   | 457.2    | 1500.0    | 106.76         | 12.2         | 83.30      |
| 3       | 3880.0   | 457.2    | 1500.0    | 68.28          | 0.0          | 83.30      |
| 4       | -21977.0 | 457.2    | 1500.0    | 68.27          | 0.0          | 83.30      |
| 5       | 21976.0  | 457.2    | 1500.0    | 71.89          | 0.0          | 72.70      |
| 6       | 15837.0  | 457.2    | 1500.0    | 71.86          | 0.0          | 72.70      |
| 7       | 15836.0  | 457.2    | 1500.0    | 75.93          | 0.0          | 72.70      |
| 8       | 8434.0   | 457.2    | 1500.0    | 75.92          | 0.0          | 72.70      |
| 9       | 8433.0   | 457.2    | 1500.0    | 58.69          | 0.0          | 72.70      |
| 10      | 7701.0   | 418.8    | 1374.0    | 58.54          | -3.0         | 72.70      |
| 11      | 7700.0   | 418.8    | 1374.0    | 64.24          | 0.0          | 72.70      |
| 12      | -291.0   | 0.0      | 0.0       | 62.46          | -3.0         | 65.60      |
| 13      | -291.0   | 0.0      | 0.0       | 62.46          | 0.0          | 32.80      |





Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 2002  
 Representatief vliegtuig type en gewicht : A-310-203 122120 KG  
 Procedure : CIRCUIT 06 RH (1500 FT) KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 103.82         |              |            |
| 1       | 1769.0   | 0.0      | 0.0       | 103.82         | 0.0          | 39.10      |
| 2       | 3879.0   | 457.2    | 1500.0    | 106.76         | 12.2         | 83.30      |
| 3       | 3880.0   | 457.2    | 1500.0    | 68.28          | 0.0          | 83.30      |
| 4       | -16869.0 | 457.2    | 1500.0    | 68.27          | 0.0          | 83.30      |
| 5       | 16868.0  | 457.2    | 1500.0    | 71.89          | 0.0          | 72.70      |
| 6       | 13282.0  | 457.2    | 1500.0    | 71.86          | 0.0          | 72.70      |
| 7       | 13281.0  | 457.2    | 1500.0    | 75.93          | 0.0          | 72.70      |
| 8       | 8434.0   | 457.2    | 1500.0    | 75.92          | 0.0          | 72.70      |
| 9       | 8433.0   | 457.2    | 1500.0    | 58.69          | 0.0          | 72.70      |
| 10      | 5146.0   | 285.0    | 935.0     | 58.00          | -3.0         | 72.70      |
| 11      | 5145.0   | 285.0    | 935.0     | 63.66          | 0.0          | 72.70      |
| 12      | -291.0   | 0.0      | 0.0       | 62.46          | -3.0         | 65.60      |
| 13      | -291.0   | 0.0      | 0.0       | 62.46          | 0.0          | 32.80      |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 2003  
 Representatief vliegtuig type en gewicht : A-310-203 122120 KG  
 Procedure : CIRCUIT 19R RH (1500 FT) KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 103.82         |              |            |
| 1       | 1769.0   | 0.0      | 0.0       | 103.82         | 0.0          | 39.10      |
| 2       | 3879.0   | 457.2    | 1500.0    | 106.76         | 12.2         | 83.30      |
| 3       | 3880.0   | 457.2    | 1500.0    | 68.28          | 0.0          | 83.30      |
| 4       | -17768.0 | 457.2    | 1500.0    | 68.27          | 0.0          | 83.30      |
| 5       | 17767.0  | 457.2    | 1500.0    | 71.89          | 0.0          | 72.70      |
| 6       | 13732.0  | 457.2    | 1500.0    | 71.86          | 0.0          | 72.70      |
| 7       | 13731.0  | 457.2    | 1500.0    | 75.93          | 0.0          | 72.70      |
| 8       | 8434.0   | 457.2    | 1500.0    | 75.92          | 0.0          | 72.70      |
| 9       | 8433.0   | 457.2    | 1500.0    | 58.69          | 0.0          | 72.70      |
| 10      | 5598.0   | 308.8    | 1013.0    | 58.09          | -3.0         | 72.70      |
| 11      | 5597.0   | 308.8    | 1013.0    | 63.77          | 0.0          | 72.70      |
| 12      | -291.0   | 0.0      | 0.0       | 62.46          | -3.0         | 65.60      |
| 13      | -291.0   | 0.0      | 0.0       | 62.46          | 0.0          | 32.80      |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 2004  
 Representatief vliegtuig type en gewicht : A-310-203 122120 KG  
 Procedure : CIRCUIT 27 LH (1500 FT) OVERSHOOT  
 KLM AOM  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 103.82         |              |            |
| 1       | 2110.0   | 457.2    | 1500.0    | 106.76         | 12.2         | 83.30      |
| 2       | 2111.0   | 457.2    | 1500.0    | 68.28          | 0.0          | 83.30      |
| 3       | -22709.0 | 457.2    | 1500.0    | 68.27          | 0.0          | 83.30      |
| 4       | 22708.0  | 457.2    | 1500.0    | 71.89          | 0.0          | 72.70      |
| 5       | 16203.0  | 457.2    | 1500.0    | 71.86          | 0.0          | 72.70      |
| 6       | 16202.0  | 457.2    | 1500.0    | 75.93          | 0.0          | 72.70      |
| 7       | 8434.0   | 457.2    | 1500.0    | 75.92          | 0.0          | 72.70      |
| 8       | 8433.0   | 457.2    | 1500.0    | 58.69          | 0.0          | 72.70      |
| 9       | 8068.0   | 438.0    | 1437.0    | 58.62          | -3.0         | 72.70      |
| 10      | 8067.0   | 438.0    | 1437.0    | 64.34          | 0.0          | 72.70      |
| 11      | -291.0   | 0.0      | 0.0       | 62.46          | -3.0         | 65.60      |
| 12      | -291.0   | 0.0      | 0.0       | 62.46          | 0.0          | 32.80      |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 2005  
 Representatief vliegtuig type en gewicht : A-310-203 122120 KG  
 Procedure : CIRCUIT 27 LH (1500 FT) KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 103.82         |              |            |
| 1       | 1769.0   | 0.0      | 0.0       | 103.82         | 0.0          | 39.10      |
| 2       | 3879.0   | 457.2    | 1500.0    | 106.76         | 12.2         | 83.30      |
| 3       | 3880.0   | 457.2    | 1500.0    | 68.28          | 0.0          | 83.30      |
| 4       | -22709.0 | 457.2    | 1500.0    | 68.27          | 0.0          | 83.30      |
| 5       | 22708.0  | 457.2    | 1500.0    | 71.89          | 0.0          | 72.70      |
| 6       | 16203.0  | 457.2    | 1500.0    | 71.86          | 0.0          | 72.70      |
| 7       | 16202.0  | 457.2    | 1500.0    | 75.93          | 0.0          | 72.70      |
| 8       | 8434.0   | 457.2    | 1500.0    | 75.92          | 0.0          | 72.70      |
| 9       | 8433.0   | 457.2    | 1500.0    | 58.69          | 0.0          | 72.70      |
| 10      | 8068.0   | 438.0    | 1437.0    | 58.62          | -3.0         | 72.70      |
| 11      | 8067.0   | 438.0    | 1437.0    | 64.34          | 0.0          | 72.70      |
| 12      | -291.0   | 0.0      | 0.0       | 62.46          | -3.0         | 65.60      |
| 13      | -291.0   | 0.0      | 0.0       | 62.46          | 0.0          | 32.80      |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 2006  
 Representatief vliegtuig type en gewicht : A-310-203 122120 KG  
 Procedure : CIRCUIT 01L LH (1500 FT) KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 103.82         |              |            |
| 1       | 1769.0   | 0.0      | 0.0       | 103.82         | 0.0          | -          |
| 2       | 3879.0   | 457.2    | 1500.0    | 106.76         | 12.2         | -          |
| 3       | 3880.0   | 457.2    | 1500.0    | 68.28          | 0.0          | -          |
| 4       | -16863.0 | 457.2    | 1500.0    | 68.27          | 0.0          | -          |
| 5       | 16862.0  | 457.2    | 1500.0    | 71.89          | 0.0          | -          |
| 6       | 13279.0  | 457.2    | 1500.0    | 71.86          | 0.0          | -          |
| 7       | 13278.0  | 457.2    | 1500.0    | 75.93          | 0.0          | -          |
| 8       | 8434.0   | 457.2    | 1500.0    | 75.92          | 0.0          | -          |
| 9       | 8433.0   | 457.2    | 1500.0    | 58.69          | 0.0          | -          |
| 10      | 5144.0   | 285.0    | 935.0     | 58.00          | -3.0         | -          |
| 11      | 5143.0   | 285.0    | 935.0     | 63.66          | 0.0          | -          |
| 12      | -291.0   | 0.0      | 0.0       | 62.46          | -3.0         | -          |
| 13      | -291.0   | 0.0      | 0.0       | 62.46          | 0.0          | -          |



Vliegtuigcategorie of vliegtuigtype : 081  
 Klasse : 2007  
 Representatief vliegtuig type en gewicht : A-310-203 122120 KG  
 Procedure : CIRCUIT 24 LH (1500 FT) KLM AOM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 96-10-31 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 103.82         |              |            |
| 1       | 1769.0   | 0.0      | 0.0       | 103.82         | 0.0          | -          |
| 2       | 3879.0   | 457.2    | 1500.0    | 106.76         | 12.2         | -          |
| 3       | 3880.0   | 457.2    | 1500.0    | 68.28          | 0.0          | -          |
| 4       | -17640.0 | 457.2    | 1500.0    | 68.27          | 0.0          | -          |
| 5       | 17639.0  | 457.2    | 1500.0    | 71.89          | 0.0          | -          |
| 6       | 14106.0  | 457.2    | 1500.0    | 71.86          | 0.0          | -          |
| 7       | 14105.0  | 457.2    | 1500.0    | 75.93          | 0.0          | -          |
| 8       | 8434.0   | 457.2    | 1500.0    | 75.92          | 0.0          | -          |
| 9       | 8433.0   | 457.2    | 1500.0    | 58.69          | 0.0          | -          |
| 10      | 5095.0   | 282.2    | 926.0     | 57.98          | -3.0         | -          |
| 11      | 5094.0   | 282.2    | 926.0     | 63.65          | 0.0          | -          |
| 12      | -291.0   | 0.0      | 0.0       | 62.46          | -3.0         | -          |
| 13      | -291.0   | 0.0      | 0.0       | 62.46          | 0.0          | -          |

#### 4.19 Categorie 082

Vliegtuigcategorie of vliegtuigtype : 082  
 Klasse : 0000  
 Representatief vliegtuig type en gewicht : Fokker 100; RR Tay Mk620-15; 38200 kg  
 Procedure : START; cfm. AOM (KLM); flaps 0  
  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.00    |              |            |
| 1       | 1300.0   | 0.0      | 0.0       | 202.00    | 0.0          | 75.10      |
| 2       | 3000.0   | 304.8    | 1000.0    | 200.00    | 10.2         | 79.70      |
| 3       | 3200.0   | 335.3    | 1100.0    | 172.00    | 8.7          | 82.30      |
| 4       | 26000.0  | 2926.1   | 9600.0    | 164.00    | 6.5          | 85.40      |
| 5       | 28000.0  | 3017.5   | 9900.0    | 134.00    | 2.6          | 89.00      |
| 6       | 30000.0  | 3048.0   | 10000.0   | 123.00    | 0.9          | 89.00      |
| 7       | 35000.0  | 3048.0   | 10000.0   | 123.00    | 0.0          | 89.00      |



Vliegtuigcategorie of vliegtuigtype : 082  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : Fokker 100; RR Tay 620-15; 38200 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 13-12-17 13:39:06

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1329.4   | 0.0      | 0.0       | 198.49    | 0.0          | 38.53      |
| 2       | 3770.7   | 457.2    | 1500.0    | 202.23    | 10.6         | 77.91      |
| 3       | 4075.5   | 484.7    | 1590.3    | 182.24    | 5.2          | 79.61      |
| 4       | 6494.9   | 703.3    | 2307.4    | 181.13    | 5.2          | 86.63      |
| 5       | 12803.6  | 988.8    | 3244.2    | 175.83    | 2.6          | 113.87     |
| 6       | 19740.2  | 1676.4   | 5500.0    | 178.58    | 5.7          | 137.28     |
| 7       | 26392.8  | 2286.0   | 7500.0    | 181.02    | 5.2          | 141.78     |
| 8       | 35493.4  | 3048.0   | 10000.0   | 184.07    | 4.8          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 082  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 38200 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:37:25

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1329.4   | 0.0      | 0.0       | 198.49    | 0.0          | 38.53      |
| 2       | 2950.4   | 304.8    | 1000.0    | 200.98    | 10.6         | 77.63      |
| 3       | 3255.2   | 332.5    | 1091.0    | 181.63    | 5.2          | 79.07      |
| 4       | 5533.4   | 539.9    | 1771.2    | 180.47    | 5.2          | 86.02      |
| 5       | 11585.5  | 815.9    | 2677.0    | 175.14    | 2.6          | 112.95     |
| 6       | 20179.6  | 1676.4   | 5500.0    | 178.58    | 5.7          | 136.71     |
| 7       | 26832.3  | 2286.0   | 7500.0    | 181.02    | 5.2          | 141.78     |
| 8       | 35932.8  | 3048.0   | 10000.0   | 184.07    | 4.8          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 082  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 38200 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-06-19 19:37:19

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1329.4   | 0.0      | 0.0       | 198.49    | 0.0          | 38.53      |
| 2       | 2624.2   | 243.8    | 800.0     | 200.48    | 10.7         | 77.53      |
| 3       | 2929.0   | 271.7    | 891.3     | 181.38    | 5.2          | 78.89      |
| 4       | 5154.0   | 474.7    | 1557.5    | 180.21    | 5.2          | 85.78      |
| 5       | 11108.1  | 747.2    | 2451.5    | 174.87    | 2.6          | 112.56     |
| 6       | 20352.1  | 1676.4   | 5500.0    | 178.58    | 5.7          | 136.48     |
| 7       | 27004.8  | 2286.0   | 7500.0    | 181.02    | 5.2          | 141.78     |
| 8       | 36105.4  | 3048.0   | 10000.0   | 184.07    | 4.8          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 082  
 Klasse : 1000  
 Representatief vliegtuig type en gewicht : Fokker 100; RR Tay Mk620-15; 36900 kg  
 Procedure : LANDING; full flaps ILS approach  
 vanaf 2000 ft; flaps 42  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 1.00      | 0.0          | 32.40      |
| 2       | -291.0   | 0.0      | 0.0       | 34.60     | 3.0          | 64.80      |
| 3       | 4909.0   | 272.5    | 894.0     | 34.60     | 3.0          | 65.80      |
| 4       | 8209.0   | 445.3    | 1461.0    | 13.60     | 3.0          | 69.50      |
| 5       | 8709.0   | 471.5    | 1547.0    | 1.80      | 3.0          | 73.60      |
| 6       | 9809.0   | 529.4    | 1737.0    | 1.80      | 3.0          | 78.70      |
| 7       | 11341.0  | 609.6    | 2000.0    | 35.00     | 0.0          | 82.30      |
| 8       | 13109.0  | 609.6    | 2000.0    | 2.80      | 0.0          | 83.90      |
| 9       | 14709.0  | 609.6    | 2000.0    | 2.80      | 0.0          | 91.10      |
| 10      | 14909.0  | 609.6    | 2000.0    | 22.40     | 0.0          | 97.70      |
| 11      | 26676.0  | 609.6    | 2000.0    | 22.40     | 0.0          | 108.00     |
| 12      | 26677.0  | 609.6    | 2000.0    | 5.80      | 3.0          | 108.00     |
|         | 44125.0  | 1524.0   | 5000.0    | 5.80      |              |            |



Vliegtuigcategorie of vliegtuigtype : 082  
 Klasse : 1001  
 Representatief vliegtuig type en gewicht : Fokker 100; RR Tay Mk620-15; 36900 kg  
 Procedure : LANDING; full flaps ILS approach  
 vanaf 3000 ft; flaps 42  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | -291.0   | 0.0      | 0.0       | 1.00      |              |            |
| 1       |          |          |           |           | 0.0          | 32.40      |
|         | -291.0   | 0.0      | 0.0       | 34.60     |              |            |
| 2       |          |          |           |           | 3.0          | 64.80      |
|         | 4909.0   | 272.5    | 894.0     | 34.60     |              |            |
| 3       |          |          |           |           | 3.0          | 65.80      |
|         | 8209.0   | 445.3    | 1461.0    | 13.60     |              |            |
| 4       |          |          |           |           | 3.0          | 69.50      |
|         | 8709.0   | 471.5    | 1547.0    | 1.80      |              |            |
| 5       |          |          |           |           | 3.0          | 73.60      |
|         | 9809.0   | 529.4    | 1737.0    | 1.80      |              |            |
| 6       |          |          |           |           | 3.0          | 78.70      |
|         | 11341.0  | 609.6    | 2000.0    | 35.00     |              |            |
| 7       |          |          |           |           | 3.0          | 82.30      |
|         | 13109.0  | 702.3    | 2304.0    | 2.80      |              |            |
| 8       |          |          |           |           | 3.0          | 83.90      |
|         | 14709.0  | 786.1    | 2579.0    | 2.80      |              |            |
| 9       |          |          |           |           | 3.0          | 91.10      |
|         | 14909.0  | 796.4    | 2613.0    | 5.80      |              |            |
| 10      |          |          |           |           | 3.0          | 97.70      |
|         | 17156.0  | 914.4    | 3000.0    | 5.80      |              |            |
| 11      |          |          |           |           | 0.0          | 97.70      |
|         | 17157.0  | 914.4    | 3000.0    | 22.40     |              |            |
| 12      |          |          |           |           | 0.0          | 97.70      |
|         | 26676.0  | 914.4    | 3000.0    | 22.40     |              |            |
| 13      |          |          |           |           | 0.0          | 108.00     |
|         | 26677.0  | 914.4    | 3000.0    | 5.80      |              |            |
| 14      |          |          |           |           | 3.0          | 108.00     |
|         | 44125.0  | 1828.8   | 6000.0    | 5.80      |              |            |

Vliegtuigcategorie of vliegtuigtype : 082  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : Fokker 100; RR Tay Mk620-15; 36900 kg  
 Procedure : LANDING; full flaps CDA; flaps 42

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 22.00     | 0.0          | 33.80      |
| 2       | -291.0   | 0.0      | 0.0       | 22.00     | 3.0          | 69.80      |
| 3       | 2012.0   | 120.7    | 396.0     | 22.00     | 0.0          | 70.40      |
| 4       | 2013.0   | 120.7    | 396.0     | 12.52     | 3.0          | 84.30      |
| 5       | 9182.0   | 496.5    | 1629.0    | 10.00     | 0.0          | 96.90      |
| 6       | 9183.0   | 496.5    | 1629.0    | 4.26      | 3.0          | 97.30      |
| 7       | 11421.0  | 613.9    | 2014.0    | 4.26      | 0.0          | 98.10      |
| 8       | 11422.0  | 613.9    | 2014.0    | 1.00      | 1.6          | 111.20     |
| 9       | 27884.0  | 1075.9   | 3530.0    | -1.50     | 2.6          | 135.20     |
| 10      | 29371.0  | 1143.3   | 3751.0    | 3.23      | 3.2          | 136.40     |
| 11      | 34556.0  | 1436.5   | 4713.0    | 3.23      | 3.2          | 137.60     |
| 12      | 37033.0  | 1576.1   | 5171.0    | -1.73     | 3.3          | 141.30     |
| 13      | 41271.0  | 1819.4   | 5969.0    | -2.00     | 4.8          | 143.00     |
| 14      | 44988.0  | 2133.6   | 7000.0    | -2.10     | 0.0          | 142.30     |
| 15      | 44989.0  | 2133.6   | 7000.0    | 24.44     | 0.0          | 142.30     |
|         | 50000.0  | 2133.6   | 7000.0    | 24.44     |              |            |

#### 4.20 Categorie 083

Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 125100 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 437.74    |              |            |
| 1       | 1081.0   | 0.0      | 0.0       | 437.74    | 0.0          | 41.20      |
| 2       | 1121.0   | 10.7     | 35.0      | 437.74    | 14.9         | 79.20      |
| 3       | 2359.0   | 338.6    | 1111.0    | 443.66    | 14.8         | 79.20      |
| 4       | 2865.0   | 479.1    | 1572.0    | 445.60    | 15.5         | 80.30      |
| 5       | 2866.0   | 479.1    | 1572.0    | 351.14    | 0.0          | 80.80      |
| 6       | 5106.0   | 914.4    | 3000.0    | 362.21    | 11.0         | 82.30      |
| 7       | 5891.0   | 982.7    | 3224.0    | 355.92    | 5.0          | 89.00      |
| 8       | 6009.0   | 992.4    | 3256.0    | 351.55    | 4.7          | 90.50      |
| 9       | 8263.0   | 1180.2   | 3872.0    | 340.16    | 4.8          | 105.50     |
| 10      | 9678.0   | 1427.7   | 4684.0    | 345.77    | 9.9          | 115.80     |
| 11      | 9679.0   | 1427.7   | 4684.0    | 349.23    | 0.0          | 117.80     |
| 12      | 12432.0  | 1654.5   | 5428.0    | 339.77    | 4.7          | 127.60     |
| 13      | 15436.0  | 2133.6   | 7000.0    | 348.69    | 9.1          | 138.90     |



Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 127600 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 437.20    |              |            |
| 1       |          |          |           |           | 0.0          | 41.20      |
|         | 1120.0   | 0.0      | 0.0       | 437.20    |              |            |
| 2       |          |          |           |           | 14.3         | 79.70      |
|         | 1162.0   | 10.7     | 35.0      | 437.20    |              |            |
| 3       |          |          |           |           | 14.4         | 80.30      |
|         | 2408.0   | 330.1    | 1083.0    | 442.93    |              |            |
| 4       |          |          |           |           | 15.1         | 79.70      |
|         | 2959.0   | 478.8    | 1571.0    | 444.99    |              |            |
| 5       |          |          |           |           | 0.0          | 81.80      |
|         | 2960.0   | 478.8    | 1571.0    | 350.47    |              |            |
| 6       |          |          |           |           | 10.7         | 83.30      |
|         | 5275.0   | 914.4    | 3000.0    | 361.53    |              |            |
| 7       |          |          |           |           | 4.8          | 89.50      |
|         | 6092.0   | 983.3    | 3226.0    | 355.25    |              |            |
| 8       |          |          |           |           | 4.6          | 94.10      |
|         | 6205.0   | 992.4    | 3256.0    | 350.96    |              |            |
| 9       |          |          |           |           | 4.6          | 106.50     |
|         | 8553.0   | 1182.3   | 3879.0    | 339.64    |              |            |
| 10      |          |          |           |           | 9.6          | 116.30     |
|         | 9900.0   | 1411.2   | 4630.0    | 344.83    |              |            |
| 11      |          |          |           |           | 0.0          | 118.30     |
|         | 9901.0   | 1411.2   | 4630.0    | 348.27    |              |            |
| 12      |          |          |           |           | 4.6          | 128.10     |
|         | 12618.0  | 1629.5   | 5346.0    | 339.21    |              |            |
| 13      |          |          |           |           | 8.9          | 138.90     |
|         | 15855.0  | 2133.6   | 7000.0    | 348.69    |              |            |



Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 138100 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 435.00    |              |            |
| 1       | 1294.0   | 0.0      | 0.0       | 435.00    | 0.0          | 42.70      |
| 2       | 1341.0   | 10.7     | 35.0      | 435.00    | 12.8         | 82.80      |
| 3       | 2622.0   | 297.8    | 977.0     | 439.98    | 12.6         | 83.90      |
| 4       | 3371.0   | 477.3    | 1566.0    | 442.46    | 13.5         | 84.40      |
| 5       | 3372.0   | 477.3    | 1566.0    | 347.74    | 0.0          | 84.90      |
| 6       | 6022.0   | 914.4    | 3000.0    | 358.75    | 9.4          | 86.40      |
| 7       | 6985.0   | 986.0    | 3235.0    | 352.49    | 4.3          | 93.60      |
| 8       | 7001.0   | 987.2    | 3239.0    | 348.90    | 4.4          | 97.60      |
| 9       | 9842.0   | 1191.8   | 3910.0    | 337.50    | 4.1          | 109.10     |
| 10      | 10875.0  | 1348.4   | 4424.0    | 341.03    | 8.6          | 120.40     |
| 11      | 10876.0  | 1348.4   | 4424.0    | 344.44    | 0.0          | 121.40     |
| 12      | 13395.0  | 1530.7   | 5022.0    | 336.98    | 4.1          | 129.10     |
| 13      | 17674.0  | 2133.6   | 7000.0    | 348.69    | 8.0          | 138.90     |



Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 154700 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 431.62    |              |            |
| 1       | 1599.0   | 0.0      | 0.0       | 431.62    | 0.0          | 44.50      |
| 2       | 1658.0   | 10.7     | 35.0      | 431.62    | 10.2         | 87.60      |
| 3       | 2989.0   | 254.5    | 835.0     | 435.50    | 10.4         | 88.10      |
| 4       | 4085.0   | 474.9    | 1558.0    | 438.66    | 11.4         | 89.20      |
| 5       | 4086.0   | 474.9    | 1558.0    | 343.62    | 0.0          | 90.00      |
| 6       | 7331.0   | 914.4    | 3000.0    | 354.55    | 7.7          | 91.40      |
| 7       | 8688.0   | 997.9    | 3274.0    | 348.12    | 3.5          | 98.30      |
| 8       | 8843.0   | 1007.1   | 3304.0    | 344.15    | 3.4          | 102.80     |
| 9       | 12295.0  | 1215.5   | 3988.0    | 333.86    | 3.5          | 115.10     |
| 10      | 12722.0  | 1270.1   | 4167.0    | 335.06    | 7.3          | 125.70     |
| 11      | 12723.0  | 1270.1   | 4167.0    | 338.41    | 0.0          | 126.50     |
| 12      | 14630.0  | 1388.4   | 4555.0    | 333.77    | 3.5          | 131.60     |
| 13      | 17210.0  | 1706.9   | 5600.0    | 340.91    | 7.0          | 137.20     |
| 14      | 20796.0  | 2133.6   | 7000.0    | 348.69    | 6.8          | 139.50     |



Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 125100 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1073.0   | 0.0      | 0.0       | 459.14    | 0.0          | 40.15      |
| 2       | 2597.3   | 457.2    | 1500.0    | 465.53    | 16.7         | 81.21      |
| 3       | 2902.1   | 485.0    | 1591.3    | 361.85    | 5.2          | 84.09      |
| 4       | 5310.8   | 704.8    | 2312.4    | 346.77    | 5.2          | 99.44      |
| 5       | 7698.0   | 925.7    | 3037.2    | 337.44    | 5.3          | 123.67     |
| 6       | 11907.7  | 1676.4   | 5500.0    | 351.31    | 10.1         | 137.07     |
| 7       | 14617.3  | 2133.6   | 7000.0    | 359.77    | 9.6          | 141.24     |
| 8       | 20409.9  | 3048.0   | 10000.0   | 376.67    | 9.0          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 127600 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1117.1   | 0.0      | 0.0       | 458.36    | 0.0          | 40.54      |
| 2       | 2684.9   | 457.2    | 1500.0    | 464.75    | 16.3         | 81.98      |
| 3       | 2989.7   | 484.3    | 1588.9    | 361.31    | 5.1          | 84.81      |
| 4       | 5497.3   | 707.1    | 2320.0    | 346.32    | 5.1          | 100.14     |
| 5       | 7863.7   | 920.7    | 3020.7    | 337.34    | 5.2          | 124.01     |
| 6       | 12211.2  | 1676.4   | 5500.0    | 351.31    | 9.9          | 137.05     |
| 7       | 14992.1  | 2133.6   | 7000.0    | 359.77    | 9.3          | 141.24     |
| 8       | 20938.7  | 3048.0   | 10000.0   | 376.67    | 8.7          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 138100 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1312.3   | 0.0      | 0.0       | 455.14    | 0.0          | 42.18      |
| 2       | 3068.3   | 457.2    | 1500.0    | 461.53    | 14.6         | 85.29      |
| 3       | 3373.1   | 481.4    | 1579.3    | 359.07    | 4.5          | 87.89      |
| 4       | 6301.8   | 713.8    | 2341.8    | 344.43    | 4.5          | 103.09     |
| 5       | 8540.1   | 895.8    | 2938.9    | 336.88    | 4.6          | 125.47     |
| 6       | 13517.1  | 1676.4   | 5500.0    | 351.31    | 8.9          | 136.97     |
| 7       | 16605.4  | 2133.6   | 7000.0    | 359.77    | 8.4          | 141.24     |
| 8       | 23217.9  | 3048.0   | 10000.0   | 376.67    | 7.9          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 154700 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1655.0   | 0.0      | 0.0       | 450.30    | 0.0          | 44.65      |
| 2       | 3726.6   | 457.2    | 1500.0    | 456.69    | 12.4         | 90.28      |
| 3       | 4031.4   | 477.6    | 1566.9    | 355.69    | 3.8          | 92.60      |
| 4       | 7678.9   | 721.6    | 2367.3    | 341.65    | 3.8          | 107.52     |
| 5       | 9620.9   | 857.4    | 2813.0    | 336.17    | 4.0          | 127.58     |
| 6       | 15691.7  | 1676.4   | 5500.0    | 351.31    | 7.7          | 136.84     |
| 7       | 19295.2  | 2133.6   | 7000.0    | 359.77    | 7.2          | 141.24     |
| 8       | 27028.8  | 3048.0   | 10000.0   | 376.67    | 6.7          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : B767-400ER; CF6-80C2B(F); 125100 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1073.0   | 0.0      | 0.0       | 459.14    | 0.0          | 40.15      |
| 2       | 2080.0   | 304.8    | 1000.0    | 463.40    | 16.8         | 80.90      |
| 3       | 2384.8   | 332.8    | 1091.9    | 359.03    | 5.3          | 83.55      |
| 4       | 4699.7   | 545.6    | 1790.0    | 343.83    | 5.3          | 98.77      |
| 5       | 7004.5   | 760.5    | 2495.1    | 334.38    | 5.3          | 122.69     |
| 6       | 12103.4  | 1676.4   | 5500.0    | 351.31    | 10.2         | 136.53     |
| 7       | 14813.0  | 2133.6   | 7000.0    | 359.77    | 9.6          | 141.24     |
| 8       | 20605.5  | 3048.0   | 10000.0   | 376.67    | 9.0          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : B767-400ER; CF6-80C2B(F); 127600 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1117.1   | 0.0      | 0.0       | 458.36    | 0.0          | 40.54      |
| 2       | 2152.9   | 304.8    | 1000.0    | 462.62    | 16.4         | 81.69      |
| 3       | 2457.7   | 332.1    | 1089.5    | 358.49    | 5.1          | 84.27      |
| 4       | 4867.4   | 547.8    | 1797.2    | 343.37    | 5.1          | 99.44      |
| 5       | 7151.9   | 755.5    | 2478.8    | 334.29    | 5.2          | 123.03     |
| 6       | 12410.9  | 1676.4   | 5500.0    | 351.31    | 9.9          | 136.51     |
| 7       | 15191.8  | 2133.6   | 7000.0    | 359.77    | 9.3          | 141.24     |
| 8       | 21138.3  | 3048.0   | 10000.0   | 376.67    | 8.7          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : B767-400ER; CF6-80C2B(F); 138100 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1312.3   | 0.0      | 0.0       | 455.14    | 0.0          | 42.18      |
| 2       | 2472.4   | 304.8    | 1000.0    | 459.40    | 14.7         | 84.99      |
| 3       | 2777.2   | 329.2    | 1079.9    | 356.25    | 4.6          | 87.30      |
| 4       | 5590.7   | 554.0    | 1817.7    | 341.48    | 4.6          | 102.35     |
| 5       | 7750.4   | 731.0    | 2398.3    | 333.83    | 4.7          | 124.47     |
| 6       | 13733.3  | 1676.4   | 5500.0    | 351.31    | 9.0          | 136.43     |
| 7       | 16821.6  | 2133.6   | 7000.0    | 359.77    | 8.4          | 141.24     |
| 8       | 23434.1  | 3048.0   | 10000.0   | 376.67    | 7.9          | 146.26     |





Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : B767-400ER; CF6-80C2B(F); 154700 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1655.0   | 0.0      | 0.0       | 450.30    | 0.0          | 44.65      |
| 2       | 3023.5   | 304.8    | 1000.0    | 454.56    | 12.6         | 89.95      |
| 3       | 3328.3   | 325.3    | 1067.4    | 352.88    | 3.9          | 91.96      |
| 4       | 6829.3   | 561.2    | 1841.3    | 338.69    | 3.9          | 106.72     |
| 5       | 8701.5   | 693.2    | 2274.3    | 333.14    | 4.0          | 126.55     |
| 6       | 15934.2  | 1676.4   | 5500.0    | 351.31    | 7.7          | 136.30     |
| 7       | 19537.7  | 2133.6   | 7000.0    | 359.77    | 7.2          | 141.24     |
| 8       | 27271.3  | 3048.0   | 10000.0   | 376.67    | 6.7          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : B767-400ER; CF6-80C2B(F); 125100 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1073.0   | 0.0      | 0.0       | 459.14    | 0.0          | 40.15      |
| 2       | 1875.7   | 243.8    | 800.0     | 462.55    | 16.9         | 80.77      |
| 3       | 2180.5   | 271.9    | 892.2     | 357.91    | 5.3          | 83.31      |
| 4       | 4459.2   | 482.0    | 1581.3    | 342.65    | 5.3          | 98.49      |
| 5       | 6732.2   | 694.6    | 2278.9    | 333.16    | 5.3          | 122.28     |
| 6       | 12182.2  | 1676.4   | 5500.0    | 351.31    | 10.2         | 136.30     |
| 7       | 14891.9  | 2133.6   | 7000.0    | 359.77    | 9.6          | 141.24     |
| 8       | 20684.4  | 3048.0   | 10000.0   | 376.67    | 9.0          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : B767-400ER; CF6-80C2B(F); 127600 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1117.1   | 0.0      | 0.0       | 458.36    | 0.0          | 40.54      |
| 2       | 1942.7   | 243.8    | 800.0     | 461.76    | 16.5         | 81.57      |
| 3       | 2247.5   | 271.2    | 889.8     | 357.36    | 5.1          | 84.03      |
| 4       | 4619.5   | 484.1    | 1588.4    | 342.20    | 5.1          | 99.16      |
| 5       | 6872.4   | 689.6    | 2262.6    | 333.07    | 5.2          | 122.64     |
| 6       | 12491.3  | 1676.4   | 5500.0    | 351.31    | 10.0         | 136.30     |
| 7       | 15272.2  | 2133.6   | 7000.0    | 359.77    | 9.3          | 141.24     |
| 8       | 21218.8  | 3048.0   | 10000.0   | 376.67    | 8.7          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : B767-400ER; CF6-80C2B(F); 138100 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1312.3   | 0.0      | 0.0       | 455.14    | 0.0          | 42.18      |
| 2       | 2237.0   | 243.8    | 800.0     | 458.55    | 14.8         | 84.86      |
| 3       | 2541.8   | 268.3    | 880.2     | 355.12    | 4.6          | 87.07      |
| 4       | 5310.9   | 490.2    | 1608.4    | 340.30    | 4.6          | 102.07     |
| 5       | 7440.4   | 665.3    | 2182.6    | 332.62    | 4.7          | 124.08     |
| 6       | 13820.4  | 1676.4   | 5500.0    | 351.31    | 9.0          | 136.22     |
| 7       | 16908.7  | 2133.6   | 7000.0    | 359.77    | 8.4          | 141.24     |
| 8       | 23521.2  | 3048.0   | 10000.0   | 376.67    | 7.9          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : B767-400ER; CF6-80C2B(F); 154700 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 538.02    |              |            |
| 1       | 1655.0   | 0.0      | 0.0       | 450.30    | 0.0          | 44.65      |
| 2       | 2745.8   | 243.8    | 800.0     | 453.71    | 12.6         | 89.82      |
| 3       | 3050.6   | 264.4    | 867.6     | 351.75    | 3.9          | 91.70      |
| 4       | 6495.3   | 497.2    | 1631.2    | 337.51    | 3.9          | 106.41     |
| 5       | 8340.6   | 627.7    | 2059.4    | 331.92    | 4.0          | 126.17     |
| 6       | 16032.0  | 1676.4   | 5500.0    | 351.31    | 7.8          | 136.10     |
| 7       | 19635.6  | 2133.6   | 7000.0    | 359.77    | 7.2          | 141.24     |
| 8       | 27369.2  | 3048.0   | 10000.0   | 376.67    | 6.7          | 146.26     |





Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 120500 kg  
 Procedure : LANDING; full flaps CDA; flaps 30

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 92.17     | 0.0          | 33.90      |
| 2       | -291.0   | 0.0      | 0.0       | 92.17     | 3.0          | 68.30      |
| 3       | 6703.0   | 366.7    | 1203.0    | 96.22     | 0.0          | 68.80      |
| 4       | 6704.0   | 366.7    | 1203.0    | 6.76      | 3.0          | 80.90      |
| 5       | 10973.0  | 590.4    | 1937.0    | 3.83      | 3.0          | 99.80      |
| 6       | 28730.0  | 1521.0   | 4990.0    | 1.84      | 3.0          | 109.30     |
| 7       | 40421.0  | 2133.6   | 7000.0    | 2.09      | 0.0          | 111.80     |
| 8       | 40422.0  | 2133.6   | 7000.0    | 68.95     | 0.0          | 111.80     |
|         | 50000.0  | 2133.6   | 7000.0    | 68.95     |              |            |







Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 1201  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 120500 kg  
 Procedure : LANDING: reduced flaps ILS approach  
 vanaf 3000 ft; flaps 25  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | -291.0   | 0.0      | 0.0       | 39.34     |              |            |
| 1       |          |          |           |           | 0.0          | 34.90      |
|         | -291.0   | 0.0      | 0.0       | 39.34     |              |            |
| 2       |          |          |           |           | 3.0          | 71.20      |
|         | 17157.0  | 914.4    | 3000.0    | 43.73     |              |            |
| 3       |          |          |           |           | 0.0          | 72.80      |
|         | 17158.0  | 914.4    | 3000.0    | 3.50      |              |            |
| 4       |          |          |           |           | 0.0          | 83.50      |
|         | 19028.0  | 914.4    | 3000.0    | 1.81      |              |            |
| 5       |          |          |           |           | 0.0          | 92.10      |
|         | 19029.0  | 914.4    | 3000.0    | 45.21     |              |            |
| 6       |          |          |           |           | 0.0          | 92.10      |
|         | 26676.0  | 914.4    | 3000.0    | 45.21     |              |            |
| 7       |          |          |           |           | 0.0          | 92.10      |
|         | 26677.0  | 914.4    | 3000.0    | 9.21      |              |            |
| 8       |          |          |           |           | 3.0          | 94.80      |
|         | 49941.0  | 2133.6   | 7000.0    | 10.46     |              |            |
| 9       |          |          |           |           | 3.0          | 94.80      |
|         | 55000.0  | 2398.7   | 7869.9    | 10.46     |              |            |

Vliegtuigcategorie of vliegtuigtype : 083  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B767-300ER; CF6-80C2B6F; 120500 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 25

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 78.68     | 0.0          | 34.90      |
| 2       | -291.0   | 0.0      | 0.0       | 78.86     | 3.0          | 70.39      |
| 3       | 6703.0   | 366.7    | 1203.0    | 82.10     | 0.0          | 70.39      |
| 4       | 6704.0   | 366.7    | 1203.0    | 6.76      | 3.0          | 80.90      |
| 5       | 10973.0  | 590.4    | 1937.0    | 3.83      | 3.0          | 99.80      |
| 6       | 28730.0  | 1521.0   | 4990.0    | 1.84      | 3.0          | 109.30     |
| 7       | 40421.0  | 2133.6   | 7000.0    | 2.09      | 0.0          | 111.80     |
| 8       | 40422.0  | 2133.6   | 7000.0    | 68.95     | 0.0          | 111.80     |
|         | 50000.0  | 2133.6   | 7000.0    | 68.95     |              |            |

#### 4.21 Categorie 084

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 209400 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 626.07    |              |            |
| 1       | 1510.0   | 0.0      | 0.0       | 626.07    | 0.0          | 44.50      |
| 2       | 1562.0   | 10.7     | 35.0      | 626.07    | 11.6         | 87.10      |
| 3       | 3724.0   | 457.2    | 1500.0    | 629.80    | 11.7         | 89.00      |
| 4       | 3813.0   | 477.3    | 1566.0    | 630.01    | 12.7         | 89.60      |
| 5       | 4148.0   | 548.6    | 1800.0    | 489.70    | 12.0         | 88.20      |
| 6       | 6562.0   | 914.4    | 3000.0    | 498.92    | 8.6          | 92.10      |
| 7       | 9804.0   | 1138.4   | 3735.0    | 479.63    | 4.0          | 106.30     |
| 8       | 10003.0  | 1167.4   | 3830.0    | 480.24    | 8.3          | 124.40     |
| 9       | 12843.0  | 1357.9   | 4455.0    | 465.25    | 3.8          | 127.90     |
| 10      | 19006.0  | 2133.6   | 7000.0    | 482.55    | 7.2          | 138.50     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 212300 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 625.37    |              |            |
| 1       | 1550.0   | 0.0      | 0.0       | 625.37    | 0.0          | 44.70      |
| 2       | 1602.0   | 10.7     | 35.0      | 625.37    | 11.6         | 87.70      |
| 3       | 3806.0   | 457.2    | 1500.0    | 629.10    | 11.5         | 89.20      |
| 4       | 3896.0   | 477.0    | 1565.0    | 629.30    | 12.4         | 90.50      |
| 5       | 4226.0   | 545.9    | 1791.0    | 489.32    | 11.8         | 91.50      |
| 6       | 6711.0   | 914.4    | 3000.0    | 498.56    | 8.4          | 92.40      |
| 7       | 10034.0  | 1139.6   | 3739.0    | 479.06    | 3.9          | 106.80     |
| 8       | 10168.0  | 1158.5   | 3801.0    | 479.47    | 8.0          | 121.60     |
| 9       | 12972.0  | 1343.3   | 4407.0    | 464.95    | 3.8          | 128.10     |
| 10      | 19361.0  | 2133.6   | 7000.0    | 482.55    | 7.1          | 138.60     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 229500 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 621.23    |              |            |
| 1       | 1801.0   | 0.0      | 0.0       | 621.23    | 0.0          | 46.20      |
| 2       | 1860.0   | 10.7     | 35.0      | 621.23    | 10.2         | 90.90      |
| 3       | 4322.0   | 457.2    | 1500.0    | 624.93    | 10.3         | 92.60      |
| 4       | 4416.0   | 475.5    | 1560.0    | 625.11    | 11.0         | 93.90      |
| 5       | 4753.0   | 535.8    | 1758.0    | 487.01    | 10.2         | 93.60      |
| 6       | 7655.0   | 914.4    | 3000.0    | 496.44    | 7.4          | 95.80      |
| 7       | 14054.0  | 1296.3   | 4253.0    | 463.99    | 3.4          | 117.20     |
| 8       | 21572.0  | 2133.6   | 7000.0    | 482.55    | 6.4          | 138.50     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 258200 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 614.60    |              |            |
| 1       | 2274.0   | 0.0      | 0.0       | 614.60    | 0.0          | 48.60      |
| 2       | 2344.0   | 10.7     | 35.0      | 614.60    | 8.7          | 97.20      |
| 3       | 5274.0   | 457.2    | 1500.0    | 618.30    | 8.7          | 98.80      |
| 4       | 5373.0   | 473.0    | 1552.0    | 618.45    | 9.1          | 100.40     |
| 5       | 5720.0   | 520.6    | 1708.0    | 483.40    | 7.8          | 100.50     |
| 6       | 9411.0   | 914.4    | 3000.0    | 492.40    | 6.1          | 101.60     |
| 7       | 11797.0  | 1031.7   | 3385.0    | 480.99    | 2.8          | 109.00     |
| 8       | 16202.0  | 1251.2   | 4105.0    | 463.08    | 2.9          | 125.90     |
| 9       | 25611.0  | 2133.6   | 7000.0    | 482.56    | 5.4          | 139.20     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 209400 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1205.1   | 0.0      | 0.0       | 656.42    | 0.0          | 41.85      |
| 2       | 3292.2   | 457.2    | 1500.0    | 670.58    | 12.4         | 84.63      |
| 3       | 3597.0   | 479.3    | 1572.4    | 495.95    | 4.1          | 87.04      |
| 4       | 5985.8   | 652.2    | 2139.6    | 472.46    | 4.1          | 98.75      |
| 5       | 6953.2   | 721.0    | 2365.6    | 465.65    | 4.1          | 112.56     |
| 6       | 9723.3   | 914.6    | 3000.7    | 449.46    | 4.0          | 125.29     |
| 7       | 15479.3  | 1676.4   | 5500.0    | 476.22    | 7.5          | 137.02     |
| 8       | 19107.8  | 2133.6   | 7000.0    | 488.23    | 7.2          | 141.24     |
| 9       | 26958.9  | 3048.0   | 10000.0   | 503.12    | 6.6          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 212300 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1240.1   | 0.0      | 0.0       | 655.20    | 0.0          | 42.13      |
| 2       | 3375.4   | 457.2    | 1500.0    | 669.36    | 12.1         | 85.22      |
| 3       | 3680.2   | 478.8    | 1570.8    | 495.09    | 4.0          | 87.61      |
| 4       | 6096.8   | 650.0    | 2132.5    | 471.98    | 4.1          | 99.13      |
| 5       | 7128.1   | 722.0    | 2368.9    | 464.93    | 4.0          | 112.97     |
| 6       | 9868.5   | 909.8    | 2984.9    | 449.26    | 3.9          | 125.58     |
| 7       | 15771.2  | 1676.4   | 5500.0    | 476.22    | 7.4          | 137.02     |
| 8       | 19470.1  | 2133.6   | 7000.0    | 488.23    | 7.0          | 141.24     |
| 9       | 27476.7  | 3048.0   | 10000.0   | 503.12    | 6.5          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 229500 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1459.3   | 0.0      | 0.0       | 648.13    | 0.0          | 43.80      |
| 2       | 3895.8   | 457.2    | 1500.0    | 662.28    | 10.6         | 88.59      |
| 3       | 4200.6   | 476.2    | 1562.5    | 490.13    | 3.6          | 90.80      |
| 4       | 6722.3   | 633.7    | 2079.2    | 469.43    | 3.6          | 101.22     |
| 5       | 7920.1   | 708.7    | 2325.2    | 462.29    | 3.6          | 114.23     |
| 6       | 10710.6  | 879.8    | 2886.6    | 448.04    | 3.5          | 126.14     |
| 7       | 17545.6  | 1676.4   | 5500.0    | 476.22    | 6.6          | 136.92     |
| 8       | 21677.5  | 2133.6   | 7000.0    | 488.23    | 6.3          | 141.24     |
| 9       | 30642.5  | 3048.0   | 10000.0   | 503.12    | 5.8          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 258200 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1869.1   | 0.0      | 0.0       | 636.88    | 0.0          | 46.45      |
| 2       | 4876.3   | 457.2    | 1500.0    | 651.04    | 8.6          | 93.96      |
| 3       | 5181.1   | 472.7    | 1550.8    | 482.24    | 2.9          | 96.00      |
| 4       | 7878.2   | 609.8    | 2000.6    | 464.84    | 2.9          | 104.84     |
| 5       | 9192.4   | 677.8    | 2223.6    | 458.34    | 3.0          | 116.21     |
| 6       | 12081.2  | 825.9    | 2709.6    | 445.79    | 2.9          | 126.78     |
| 7       | 20728.4  | 1676.4   | 5500.0    | 476.22    | 5.6          | 136.74     |
| 8       | 25645.9  | 2133.6   | 7000.0    | 488.23    | 5.3          | 141.24     |
| 9       | 36363.2  | 3048.0   | 10000.0   | 503.12    | 4.9          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : B777-200ER; GE90-90B; 209400 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1205.1   | 0.0      | 0.0       | 656.42    | 0.0          | 41.85      |
| 2       | 2585.3   | 304.8    | 1000.0    | 666.22    | 12.5         | 84.32      |
| 3       | 2890.1   | 327.0    | 1072.9    | 488.57    | 4.2          | 86.43      |
| 4       | 5232.0   | 497.7    | 1633.0    | 465.42    | 4.2          | 98.03      |
| 5       | 6181.9   | 565.9    | 1856.5    | 458.72    | 4.1          | 111.71     |
| 6       | 8898.9   | 757.1    | 2484.0    | 442.87    | 4.0          | 124.34     |
| 7       | 15811.1  | 1676.4   | 5500.0    | 476.22    | 7.6          | 136.51     |
| 8       | 19439.6  | 2133.6   | 7000.0    | 488.23    | 7.2          | 141.24     |
| 9       | 27290.6  | 3048.0   | 10000.0   | 503.12    | 6.6          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : B777-200ER; GE90-90B; 212300 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1240.1   | 0.0      | 0.0       | 655.20    | 0.0          | 42.13      |
| 2       | 2652.2   | 304.8    | 1000.0    | 665.00    | 12.2         | 84.88      |
| 3       | 2957.0   | 326.5    | 1071.3    | 487.71    | 4.1          | 86.97      |
| 4       | 5326.2   | 495.6    | 1625.9    | 464.93    | 4.1          | 98.41      |
| 5       | 6338.9   | 566.9    | 1859.8    | 458.01    | 4.0          | 112.12     |
| 6       | 9026.8   | 752.4    | 2468.4    | 442.67    | 3.9          | 124.62     |
| 7       | 16106.9  | 1676.4   | 5500.0    | 476.22    | 7.4          | 136.51     |
| 8       | 19805.8  | 2133.6   | 7000.0    | 488.23    | 7.0          | 141.24     |
| 9       | 27812.4  | 3048.0   | 10000.0   | 503.12    | 6.5          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : B777-200ER; GE90-90B; 229500 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1459.3   | 0.0      | 0.0       | 648.13    | 0.0          | 43.80      |
| 2       | 3070.2   | 304.8    | 1000.0    | 657.92    | 10.7         | 88.25      |
| 3       | 3375.0   | 324.0    | 1062.9    | 482.75    | 3.6          | 90.16      |
| 4       | 5847.8   | 479.5    | 1573.2    | 462.35    | 3.6          | 100.50     |
| 5       | 7024.1   | 553.7    | 1816.6    | 455.34    | 3.6          | 113.38     |
| 6       | 9761.7   | 722.8    | 2371.3    | 441.39    | 3.5          | 125.19     |
| 7       | 17904.2  | 1676.4   | 5500.0    | 476.22    | 6.7          | 136.40     |
| 8       | 22036.0  | 2133.6   | 7000.0    | 488.23    | 6.3          | 141.24     |
| 9       | 31001.0  | 3048.0   | 10000.0   | 503.12    | 5.8          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : B777-200ER; GE90-90B; 258200 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1869.1   | 0.0      | 0.0       | 636.88    | 0.0          | 46.45      |
| 2       | 3856.6   | 304.8    | 1000.0    | 646.68    | 8.7          | 93.60      |
| 3       | 4161.4   | 320.4    | 1051.2    | 474.86    | 2.9          | 95.28      |
| 4       | 6806.8   | 455.8    | 1495.5    | 457.72    | 2.9          | 104.05     |
| 5       | 8097.8   | 523.1    | 1716.2    | 451.34    | 3.0          | 115.34     |
| 6       | 10933.2  | 669.6    | 2196.7    | 439.05    | 3.0          | 125.83     |
| 7       | 21118.7  | 1676.4   | 5500.0    | 476.22    | 5.6          | 136.22     |
| 8       | 26036.2  | 2133.6   | 7000.0    | 488.23    | 5.3          | 141.24     |
| 9       | 36753.5  | 3048.0   | 10000.0   | 503.12    | 4.9          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : B777-200ER; GE90-90B; 209400 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1205.1   | 0.0      | 0.0       | 656.42    | 0.0          | 41.85      |
| 2       | 2305.8   | 243.8    | 800.0     | 664.37    | 12.5         | 84.19      |
| 3       | 2610.6   | 266.1    | 873.1     | 485.52    | 4.2          | 86.17      |
| 4       | 4936.1   | 436.1    | 1430.9    | 462.51    | 4.2          | 97.74      |
| 5       | 5879.8   | 504.0    | 1653.5    | 455.87    | 4.1          | 111.40     |
| 6       | 8578.1   | 694.5    | 2278.6    | 440.15    | 4.0          | 123.98     |
| 7       | 15947.6  | 1676.4   | 5500.0    | 476.22    | 7.6          | 136.30     |
| 8       | 19576.1  | 2133.6   | 7000.0    | 488.23    | 7.2          | 141.24     |
| 9       | 27427.1  | 3048.0   | 10000.0   | 503.12    | 6.6          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : B777-200ER; GE90-90B; 212300 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1240.1   | 0.0      | 0.0       | 655.20    | 0.0          | 42.13      |
| 2       | 2366.2   | 243.8    | 800.0     | 663.15    | 12.2         | 84.75      |
| 3       | 2671.0   | 265.6    | 871.5     | 484.66    | 4.1          | 86.71      |
| 4       | 5023.6   | 434.0    | 1423.8    | 462.02    | 4.1          | 98.13      |
| 5       | 6029.8   | 505.0    | 1656.9    | 455.15    | 4.0          | 111.79     |
| 6       | 8699.2   | 689.8    | 2263.1    | 439.95    | 4.0          | 124.24     |
| 7       | 16245.0  | 1676.4   | 5500.0    | 476.22    | 7.4          | 136.30     |
| 8       | 19944.0  | 2133.6   | 7000.0    | 488.23    | 7.0          | 141.24     |
| 9       | 27950.5  | 3048.0   | 10000.0   | 503.12    | 6.5          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : B777-200ER; GE90-90B; 229500 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1459.3   | 0.0      | 0.0       | 648.13    | 0.0          | 43.80      |
| 2       | 2743.9   | 243.8    | 800.0     | 656.08    | 10.7         | 88.12      |
| 3       | 3048.7   | 263.1    | 863.1     | 479.70    | 3.6          | 89.90      |
| 4       | 5504.4   | 418.0    | 1371.3    | 459.43    | 3.6          | 100.19     |
| 5       | 6673.3   | 491.9    | 1613.9    | 452.48    | 3.6          | 113.02     |
| 6       | 9392.3   | 660.3    | 2166.5    | 438.65    | 3.5          | 124.80     |
| 7       | 18051.9  | 1676.4   | 5500.0    | 476.22    | 6.7          | 136.20     |
| 8       | 22183.8  | 2133.6   | 7000.0    | 488.23    | 6.3          | 141.24     |
| 9       | 31148.7  | 3048.0   | 10000.0   | 503.12    | 5.8          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : B777-200ER; GE90-90B; 258200 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 833.35    |              |            |
| 1       | 1869.1   | 0.0      | 0.0       | 636.88    | 0.0          | 46.45      |
| 2       | 3453.7   | 243.8    | 800.0     | 644.84    | 8.7          | 93.47      |
| 3       | 3758.5   | 259.5    | 851.3     | 471.81    | 2.9          | 95.02      |
| 4       | 6386.1   | 394.4    | 1293.9    | 454.78    | 2.9          | 103.76     |
| 5       | 7669.0   | 461.4    | 1513.9    | 448.45    | 3.0          | 115.00     |
| 6       | 10486.0  | 607.3    | 1992.6    | 436.27    | 3.0          | 125.45     |
| 7       | 21280.3  | 1676.4   | 5500.0    | 476.22    | 5.7          | 136.02     |
| 8       | 26197.8  | 2133.6   | 7000.0    | 488.23    | 5.3          | 141.24     |
| 9       | 36915.2  | 3048.0   | 10000.0   | 503.12    | 4.9          | 146.26     |





Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 197300 kg  
 Procedure : LANDING; full flaps CDA; flaps 30

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 154.82    | 0.0          | 36.10      |
| 2       | -291.0   | 0.0      | 0.0       | 154.82    | 3.0          | 72.90      |
| 3       | 6781.0   | 370.6    | 1216.0    | 160.08    | 0.0          | 73.50      |
| 4       | 6782.0   | 370.6    | 1216.0    | 6.12      | 3.0          | 82.20      |
| 5       | 11057.0  | 594.7    | 1951.0    | 2.56      | 3.0          | 99.30      |
| 6       | 27400.0  | 1451.2   | 4761.0    | -0.34     | 3.0          | 109.90     |
| 7       | 40421.0  | 2133.6   | 7000.0    | 0.61      | 0.0          | 112.00     |
| 8       | 40422.0  | 2133.6   | 7000.0    | 113.87    | 0.0          | 112.00     |
|         | 50000.0  | 2133.6   | 7000.0    | 113.87    |              |            |









Vliegtuigcategorie of vliegtuigtype : 084  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B777-200IGW; median engine; 197300 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 25

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 106.89    | 0.0          | 37.88      |
| 2       | -291.0   | 0.0      | 0.0       | 106.89    | 3.0          | 76.44      |
| 3       | 6781.0   | 370.6    | 1216.0    | 111.66    | 0.0          | 76.44      |
| 4       | 6782.0   | 370.6    | 1216.0    | 6.12      | 3.0          | 82.20      |
| 5       | 11057.0  | 594.7    | 1951.0    | 2.56      | 3.0          | 99.30      |
| 6       | 27400.0  | 1451.2   | 4761.0    | -0.34     | 3.0          | 109.90     |
| 7       | 40421.0  | 2133.6   | 7000.0    | 0.61      | 0.0          | 112.00     |
| 8       | 40422.0  | 2133.6   | 7000.0    | 113.87    | 0.0          | 112.00     |
|         | 50000.0  | 2133.6   | 7000.0    | 113.87    |              |            |

## 4.22 Categorie 085

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B777-300ER; 247730 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | 0.0      | 0.0      | 0.0       | 813.78    | 0.0          | 46.97      |
| 2       | 1363.9   | 0.0      | 0.0       | 813.78    | 12.9         | 93.97      |
| 3       | 1410.3   | 10.7     | 35.0      | 813.78    | 13.0         | 95.08      |
| 4       | 3201.9   | 424.6    | 1393.0    | 820.31    | 14.4         | 96.24      |
| 5       | 3329.3   | 457.2    | 1500.0    | 820.87    | 12.2         | 96.39      |
| 6       | 3476.2   | 488.9    | 1604.0    | 640.05    | 10.1         | 97.45      |
| 7       | 5876.8   | 914.4    | 3000.0    | 652.42    | 4.6          | 100.00     |
| 8       | 6202.7   | 940.6    | 3086.0    | 646.87    | 4.5          | 109.98     |
| 9       | 8175.7   | 1095.1   | 3593.0    | 622.39    | 4.4          | 121.26     |
| 10      | 8934.0   | 1153.4   | 3784.0    | 614.08    | 9.1          | 124.40     |
| 11      | 9513.7   | 1246.0   | 4088.0    | 616.57    | 4.3          | 130.93     |
| 12      | 11349.8  | 1383.8   | 4540.0    | 600.19    | 8.4          | 138.17     |
| 13      | 13334.7  | 1676.4   | 5500.0    | 608.86    | 8.0          | 141.18     |
| 14      | 17682.1  | 2286.0   | 7500.0    | 626.59    | 7.5          | 145.89     |
|         | 23507.7  | 3048.0   | 10000.0   | 660.69    |              |            |



Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B777-300ER; 250773 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | 0.0      | 0.0      | 0.0       | 812.83    | 0.0          | 47.20      |
| 2       | 1399.0   | 0.0      | 0.0       | 812.83    | 12.7         | 94.43      |
| 3       | 1446.3   | 10.7     | 35.0      | 812.83    | 12.8         | 95.54      |
| 4       | 3247.0   | 419.1    | 1375.0    | 819.26    | 14.2         | 96.73      |
| 5       | 3397.9   | 457.2    | 1500.0    | 819.92    | 12.0         | 96.88      |
| 6       | 3545.7   | 488.6    | 1603.0    | 639.00    | 9.9          | 97.94      |
| 7       | 5997.5   | 914.4    | 3000.0    | 651.34    | 4.5          | 100.51     |
| 8       | 6331.0   | 940.6    | 3086.0    | 645.99    | 4.4          | 110.32     |
| 9       | 8310.1   | 1093.0   | 3586.0    | 621.95    | 4.3          | 121.59     |
| 10      | 9125.4   | 1154.6   | 3788.0    | 613.20    | 8.9          | 124.89     |
| 11      | 9652.1   | 1237.2   | 4059.0    | 615.39    | 4.2          | 131.14     |
| 12      | 11439.8  | 1369.2   | 4492.0    | 599.74    | 8.3          | 138.14     |
| 13      | 13556.6  | 1676.4   | 5500.0    | 608.86    | 7.9          | 141.18     |
| 14      | 17976.5  | 2286.0   | 7500.0    | 626.58    | 7.3          | 145.89     |
|         | 23900.6  | 3048.0   | 10000.0   | 660.69    |              |            |

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B777-300ER; 260615 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 809.81    |              |            |
| 1       | 1516.2   | 0.0      | 0.0       | 809.81    | 0.0          | 47.92      |
| 2       | 1566.4   | 10.7     | 35.0      | 809.81    | 12.0         | 95.87      |
| 3       | 3395.2   | 402.6    | 1321.0    | 815.87    | 12.1         | 97.01      |
| 4       | 3624.7   | 457.2    | 1500.0    | 816.89    | 13.4         | 98.25      |
| 5       | 3775.6   | 492.9    | 1617.0    | 635.91    | 13.3         | 98.43      |
| 6       | 6364.8   | 914.4    | 3000.0    | 648.00    | 9.2          | 99.48      |
| 7       | 6728.8   | 941.2    | 3088.0    | 643.16    | 4.2          | 102.05     |
| 8       | 8728.6   | 1086.6   | 3565.0    | 620.50    | 4.2          | 111.42     |
| 9       | 9734.1   | 1158.2   | 3800.0    | 610.39    | 4.1          | 122.72     |
| 10      | 10081.9  | 1209.8   | 3969.0    | 611.71    | 8.4          | 126.38     |
| 11      | 11697.6  | 1323.1   | 4341.0    | 598.37    | 4.0          | 131.68     |
| 12      | 14256.1  | 1676.4   | 5500.0    | 608.88    | 7.9          | 137.96     |
| 13      | 18916.5  | 2286.0   | 7500.0    | 626.59    | 7.5          | 141.15     |
| 14      | 25167.9  | 3048.0   | 10000.0   | 660.80    | 6.9          | 145.89     |

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : B777-300ER; 320768 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 792.05    |              |            |
| 1       | 2348.8   | 0.0      | 0.0       | 792.05    | 0.0          | 52.24      |
| 2       | 2416.8   | 10.7     | 35.0      | 792.05    | 8.9          | 104.52     |
| 3       | 4392.2   | 319.4    | 1048.0    | 796.95    | 8.9          | 105.56     |
| 4       | 5189.8   | 457.2    | 1500.0    | 799.81    | 9.8          | 106.89     |
| 5       | 5354.7   | 485.2    | 1592.0    | 618.94    | 9.7          | 107.31     |
| 6       | 9136.4   | 914.4    | 3000.0    | 631.48    | 6.5          | 108.46     |
| 7       | 9734.1   | 945.5    | 3102.0    | 626.64    | 3.0          | 111.22     |
| 8       | 11899.4  | 1057.4   | 3469.0    | 610.38    | 3.0          | 118.55     |
| 9       | 13300.6  | 1129.9   | 3707.0    | 600.63    | 3.0          | 127.61     |
| 10      | 14316.5  | 1182.3   | 3879.0    | 594.45    | 3.0          | 133.38     |
| 11      | 14355.8  | 1184.1   | 3885.0    | 594.26    | 2.7          | 135.82     |
| 12      | 19172.8  | 1676.4   | 5500.0    | 608.88    | 5.8          | 137.50     |
| 13      | 25548.6  | 2286.0   | 7500.0    | 626.60    | 5.5          | 141.15     |
| 14      | 34157.4  | 3048.0   | 10000.0   | 660.71    | 5.1          | 145.89     |

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : B777-300ER; 247730 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 1524.2   | 0.0      | 0.0       | 786.85    | 0.0          | 44.91      |
| 2       | 3464.0   | 457.2    | 1500.0    | 791.45    | 13.3         | 90.83      |
| 3       | 3768.8   | 486.5    | 1596.1    | 595.93    | 5.5          | 92.81      |
| 4       | 9715.1   | 1057.7   | 3470.3    | 569.64    | 5.5          | 109.86     |
| 5       | 11574.9  | 1207.1   | 3960.2    | 560.65    | 4.6          | 131.16     |
| 6       | 16189.0  | 1828.8   | 6000.0    | 580.63    | 7.7          | 138.51     |
| 7       | 19758.4  | 2286.0   | 7500.0    | 595.32    | 7.3          | 142.30     |
| 8       | 26080.9  | 3048.0   | 10000.0   | 619.81    | 6.9          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : B777-300ER; 250773 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 1563.2   | 0.0      | 0.0       | 785.69    | 0.0          | 45.19      |
| 2       | 3540.2   | 457.2    | 1500.0    | 790.29    | 13.0         | 91.39      |
| 3       | 3845.0   | 485.5    | 1592.9    | 595.08    | 5.3          | 93.37      |
| 4       | 9761.3   | 1034.9   | 3395.4    | 568.04    | 5.3          | 110.35     |
| 5       | 11494.8  | 1169.9   | 3838.4    | 559.46    | 4.5          | 131.23     |
| 6       | 16458.7  | 1828.8   | 6000.0    | 580.63    | 7.6          | 138.39     |
| 7       | 20089.2  | 2286.0   | 7500.0    | 595.32    | 7.2          | 142.30     |
| 8       | 26521.6  | 3048.0   | 10000.0   | 619.81    | 6.8          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : B777-300ER; 260615 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 1693.3   | 0.0      | 0.0       | 781.98    | 0.0          | 46.07      |
| 2       | 3793.0   | 457.2    | 1500.0    | 786.57    | 12.3         | 93.17      |
| 3       | 4097.8   | 482.5    | 1583.1    | 592.39    | 4.8          | 95.17      |
| 4       | 9900.4   | 964.9    | 3165.7    | 563.27    | 4.8          | 111.92     |
| 5       | 11273.5  | 1061.7   | 3483.4    | 555.98    | 4.0          | 131.54     |
| 6       | 16100.0  | 1676.4   | 5500.0    | 575.73    | 7.3          | 137.51     |
| 7       | 21171.2  | 2286.0   | 7500.0    | 595.32    | 6.9          | 141.78     |
| 8       | 27966.0  | 3048.0   | 10000.0   | 619.81    | 6.4          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : B777-300ER; 320768 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 2612.8   | 0.0      | 0.0       | 760.67    | 0.0          | 51.11      |
| 2       | 5566.7   | 457.2    | 1500.0    | 765.26    | 8.8          | 103.35     |
| 3       | 5871.5   | 473.2    | 1552.6    | 576.96    | 3.0          | 105.20     |
| 4       | 13301.0  | 864.4    | 2835.8    | 547.12    | 3.0          | 120.87     |
| 5       | 14198.1  | 905.7    | 2971.6    | 543.09    | 2.6          | 137.79     |
| 6       | 22466.6  | 1676.4   | 5500.0    | 567.86    | 5.3          | 142.48     |
| 7       | 29482.0  | 2286.0   | 7500.0    | 587.44    | 5.0          | 147.44     |
| 8       | 38942.3  | 3048.0   | 10000.0   | 611.93    | 4.6          | 152.69     |



Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : B777-300; TRENT892 (125%); 247730 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 1524.2   | 0.0      | 0.0       | 786.85    | 0.0          | 44.91      |
| 2       | 2802.8   | 304.8    | 1000.0    | 789.92    | 13.4         | 90.49      |
| 3       | 3107.6   | 334.3    | 1096.8    | 591.03    | 5.5          | 92.16      |
| 4       | 8775.6   | 883.1    | 2897.2    | 564.03    | 5.5          | 109.01     |
| 5       | 10558.0  | 1027.4   | 3370.7    | 554.88    | 4.6          | 130.03     |
| 6       | 16457.3  | 1828.8   | 6000.0    | 580.63    | 7.7          | 137.92     |
| 7       | 20026.7  | 2286.0   | 7500.0    | 595.32    | 7.3          | 142.30     |
| 8       | 26349.3  | 3048.0   | 10000.0   | 619.81    | 6.9          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : B777-300; TRENT892 (125%); 250773 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 1563.2   | 0.0      | 0.0       | 785.69    | 0.0          | 45.19      |
| 2       | 2866.2   | 304.8    | 1000.0    | 788.75    | 13.2         | 91.06      |
| 3       | 3171.0   | 333.3    | 1093.6    | 590.19    | 5.3          | 92.73      |
| 4       | 8814.1   | 861.4    | 2826.2    | 562.46    | 5.3          | 109.53     |
| 5       | 10476.7  | 992.0    | 3254.7    | 553.74    | 4.5          | 130.13     |
| 6       | 16730.4  | 1828.8   | 6000.0    | 580.63    | 7.6          | 137.79     |
| 7       | 20360.9  | 2286.0   | 7500.0    | 595.32    | 7.2          | 142.30     |
| 8       | 26793.2  | 3048.0   | 10000.0   | 619.81    | 6.8          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : B777-300; TRENT892 (125%); 260615 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 1693.3   | 0.0      | 0.0       | 781.98    | 0.0          | 46.07      |
| 2       | 3077.1   | 304.8    | 1000.0    | 785.04    | 12.4         | 92.83      |
| 3       | 3381.9   | 330.3    | 1083.8    | 587.50    | 4.8          | 94.53      |
| 4       | 8926.8   | 794.8    | 2607.6    | 557.80    | 4.8          | 111.07     |
| 5       | 10246.2  | 888.6    | 2915.4    | 550.42    | 4.1          | 130.44     |
| 6       | 16383.8  | 1676.4   | 5500.0    | 575.73    | 7.3          | 136.95     |
| 7       | 21455.0  | 2286.0   | 7500.0    | 595.32    | 6.9          | 141.78     |
| 8       | 28249.8  | 3048.0   | 10000.0   | 619.81    | 6.4          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : B777-300; TRENT892 (125%); 320768 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 2612.8   | 0.0      | 0.0       | 760.67    | 0.0          | 51.11      |
| 2       | 4557.9   | 304.8    | 1000.0    | 763.73    | 8.9          | 102.99     |
| 3       | 4862.7   | 321.0    | 1053.0    | 572.06    | 3.0          | 104.48     |
| 4       | 11961.9  | 697.5    | 2288.5    | 541.76    | 3.0          | 119.97     |
| 5       | 12824.8  | 737.6    | 2420.1    | 537.69    | 2.7          | 136.69     |
| 6       | 22815.2  | 1676.4   | 5500.0    | 567.86    | 5.4          | 141.91     |
| 7       | 29830.7  | 2286.0   | 7500.0    | 587.44    | 5.0          | 147.44     |
| 8       | 39290.9  | 3048.0   | 10000.0   | 611.93    | 4.6          | 152.69     |



Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : B777-300; TRENT892 (125%); 247730 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 1524.2   | 0.0      | 0.0       | 786.85    | 0.0          | 44.91      |
| 2       | 2542.4   | 243.8    | 800.0     | 789.30    | 13.5         | 90.36      |
| 3       | 2847.2   | 273.4    | 897.1     | 589.07    | 5.5          | 91.93      |
| 4       | 8409.7   | 813.6    | 2669.4    | 561.80    | 5.5          | 108.68     |
| 5       | 10162.8  | 956.1    | 3136.7    | 552.59    | 4.6          | 129.56     |
| 6       | 16566.5  | 1828.8   | 6000.0    | 580.63    | 7.8          | 137.69     |
| 7       | 20135.9  | 2286.0   | 7500.0    | 595.32    | 7.3          | 142.30     |
| 8       | 26458.4  | 3048.0   | 10000.0   | 619.81    | 6.9          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : B777-300; TRENT892 (125%); 250773 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 1563.2   | 0.0      | 0.0       | 785.69    | 0.0          | 45.19      |
| 2       | 2600.9   | 243.8    | 800.0     | 788.14    | 13.2         | 90.93      |
| 3       | 2905.7   | 272.5    | 893.9     | 588.23    | 5.4          | 92.47      |
| 4       | 8445.1   | 792.4    | 2599.9    | 560.25    | 5.4          | 109.17     |
| 5       | 10080.7  | 921.3    | 3022.8    | 551.47    | 4.5          | 129.67     |
| 6       | 16841.0  | 1828.8   | 6000.0    | 580.63    | 7.6          | 137.56     |
| 7       | 20471.4  | 2286.0   | 7500.0    | 595.32    | 7.2          | 142.30     |
| 8       | 26903.8  | 3048.0   | 10000.0   | 619.81    | 6.8          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : B777-300; TRENT892 (125%); 260615 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 1693.3   | 0.0      | 0.0       | 781.98    | 0.0          | 46.07      |
| 2       | 2795.2   | 243.8    | 800.0     | 784.43    | 12.5         | 92.68      |
| 3       | 3100.0   | 269.4    | 884.0     | 585.54    | 4.8          | 94.25      |
| 4       | 8546.9   | 727.1    | 2385.5    | 555.63    | 4.8          | 110.73     |
| 5       | 9845.9   | 819.8    | 2689.5    | 548.21    | 4.1          | 130.00     |
| 6       | 16499.3  | 1676.4   | 5500.0    | 575.73    | 7.3          | 136.71     |
| 7       | 21570.5  | 2286.0   | 7500.0    | 595.32    | 6.9          | 141.78     |
| 8       | 28365.3  | 3048.0   | 10000.0   | 619.81    | 6.4          | 146.80     |





Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : B777-300; TRENT892 (125%); 320768 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:38

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 976.76    |              |            |
| 1       | 2612.8   | 0.0      | 0.0       | 760.67    | 0.0          | 51.11      |
| 2       | 4161.3   | 243.8    | 800.0     | 763.12    | 8.9          | 102.84     |
| 3       | 4466.1   | 260.1    | 853.2     | 570.10    | 3.0          | 104.18     |
| 4       | 11439.7  | 631.1    | 2070.4    | 539.62    | 3.0          | 119.58     |
| 5       | 12289.4  | 670.7    | 2200.4    | 535.54    | 2.7          | 136.22     |
| 6       | 22958.0  | 1676.4   | 5500.0    | 567.86    | 5.4          | 141.68     |
| 7       | 29973.5  | 2286.0   | 7500.0    | 587.44    | 5.0          | 147.44     |
| 8       | 39433.7  | 3048.0   | 10000.0   | 611.93    | 4.6          | 152.69     |







Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B777-300ER; 208651 kg  
 Procedure : LANDING; full flaps CDA; flaps 30

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 164.63    | 0.0          | 37.32      |
| 2       | -291.0   | 0.0      | 0.0       | 164.63    | 3.0          | 75.44      |
| 3       | 0.0      | 15.2     | 50.0      | 164.63    | 3.0          | 75.44      |
| 4       | 8442.0   | 457.8    | 1502.0    | 173.45    | 3.0          | 76.57      |
| 5       | 11880.8  | 637.9    | 2093.0    | 177.20    | 2.7          | 76.91      |
| 6       | 11919.2  | 639.8    | 2099.0    | 174.58    | 3.2          | 76.91      |
| 7       | 11951.8  | 641.6    | 2105.0    | 31.54     | 3.0          | 80.97      |
| 8       | 13549.6  | 725.4    | 2380.0    | 28.90     | 2.9          | 85.07      |
| 9       | 13591.9  | 727.6    | 2387.0    | 8.87      | 3.0          | 89.16      |
| 10      | 17152.3  | 914.1    | 2999.0    | 7.19      | 3.0          | 95.77      |
| 11      | 20804.4  | 1105.5   | 3627.0    | 6.17      | 3.0          | 102.23     |
| 12      | 30443.1  | 1610.6   | 5284.0    | 5.16      | 2.4          | 115.49     |
|         | 43009.4  | 2133.6   | 7000.0    | 0.48      |              |            |





Vliegtuigcategorie of vliegtuigtype : 085  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B777-300ER; 208651 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 25

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 123.95    | 0.0          | 37.32      |
| 2       | -291.0   | 0.0      | 0.0       | 123.95    | 3.0          | 75.44      |
| 3       | 0.0      | 15.2     | 50.0      | 123.95    | 3.0          | 75.44      |
| 4       | 8442.0   | 457.8    | 1502.0    | 130.83    | 3.0          | 76.64      |
| 5       | 11880.8  | 637.9    | 2093.0    | 133.54    | 2.9          | 76.91      |
| 6       | 11951.8  | 641.6    | 2105.0    | 31.54     | 3.0          | 80.97      |
| 7       | 13549.6  | 725.4    | 2380.0    | 28.90     | 2.9          | 85.07      |
| 8       | 13591.9  | 727.6    | 2387.0    | 8.87      | 3.0          | 89.16      |
| 9       | 17152.3  | 914.1    | 2999.0    | 7.19      | 3.0          | 95.77      |
| 10      | 20804.4  | 1105.5   | 3627.0    | 6.17      | 3.0          | 102.23     |
| 11      | 30443.1  | 1610.6   | 5284.0    | 5.16      | 2.4          | 115.49     |
|         | 43009.4  | 2133.6   | 7000.0    | 0.48      |              |            |

### 4.23 Categorie 086

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 59430 kg  
 Procedure : START; ICAO-A; flaps 11

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1491.2   | 0.0      | 0.0       | 171.71    | 0.0          | 41.08      |
| 2       | 3641.7   | 457.2    | 1500.0    | 175.91    | 12.0         | 81.24      |
| 3       | 3946.5   | 524.1    | 1719.5    | 172.36    | 12.4         | 82.16      |
| 4       | 5724.4   | 914.4    | 3000.0    | 175.76    | 12.4         | 83.09      |
| 5       | 9366.8   | 1083.8   | 3555.8    | 152.41    | 2.7          | 110.59     |
| 6       | 12990.0  | 1667.4   | 5470.5    | 156.76    | 9.2          | 135.81     |
| 7       | 17072.2  | 2286.0   | 7500.0    | 161.37    | 8.6          | 140.15     |
| 8       | 22487.8  | 3048.0   | 10000.0   | 167.04    | 8.0          | 145.36     |



Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 62364 kg  
 Procedure : START; ICAO-A; flaps 11

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1645.8   | 0.0      | 0.0       | 170.90    | 0.0          | 42.08      |
| 2       | 3960.0   | 457.2    | 1500.0    | 175.10    | 11.2         | 83.48      |
| 3       | 4264.8   | 519.6    | 1704.7    | 171.29    | 11.6         | 84.40      |
| 4       | 6192.0   | 914.4    | 3000.0    | 174.70    | 11.6         | 85.35      |
| 5       | 10022.8  | 1090.9   | 3579.1    | 152.47    | 2.6          | 111.67     |
| 6       | 13842.3  | 1667.4   | 5470.5    | 156.76    | 8.6          | 136.04     |
| 7       | 18200.5  | 2286.0   | 7500.0    | 161.37    | 8.1          | 140.34     |
| 8       | 23988.4  | 3048.0   | 10000.0   | 167.04    | 7.5          | 145.54     |



Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 65399 kg  
 Procedure : START; ICAO-A; flaps 11

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1814.3   | 0.0      | 0.0       | 170.07    | 0.0          | 43.08      |
| 2       | 4305.2   | 457.2    | 1500.0    | 174.27    | 10.4         | 85.69      |
| 3       | 4610.0   | 515.5    | 1691.3    | 170.23    | 10.8         | 86.64      |
| 4       | 6696.7   | 914.4    | 3000.0    | 173.63    | 10.8         | 87.62      |
| 5       | 10723.0  | 1098.2   | 3603.0    | 152.52    | 2.6          | 112.76     |
| 6       | 14747.2  | 1667.4   | 5470.5    | 156.76    | 8.1          | 136.25     |
| 7       | 19400.0  | 2286.0   | 7500.0    | 161.37    | 7.6          | 140.51     |
| 8       | 25586.1  | 3048.0   | 10000.0   | 167.04    | 7.0          | 145.69     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 69651 kg  
 Procedure : START; ICAO-A; flaps 11

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 2065.1   | 0.0      | 0.0       | 168.95    | 0.0          | 44.47      |
| 2       | 4817.3   | 457.2    | 1500.0    | 173.15    | 9.4          | 88.70      |
| 3       | 5122.1   | 510.3    | 1674.2    | 168.77    | 9.9          | 89.68      |
| 4       | 7441.8   | 914.4    | 3000.0    | 172.17    | 9.9          | 90.70      |
| 5       | 11742.3  | 1108.3   | 3636.2    | 152.59    | 2.6          | 114.23     |
| 6       | 16056.8  | 1667.4   | 5470.5    | 156.76    | 7.4          | 136.50     |
| 7       | 21138.9  | 2286.0   | 7500.0    | 161.37    | 6.9          | 140.71     |
| 8       | 27907.2  | 3048.0   | 10000.0   | 167.04    | 6.4          | 145.87     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 59430 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1491.2   | 0.0      | 0.0       | 171.71    | 0.0          | 41.08      |
| 2       | 3641.7   | 457.2    | 1500.0    | 175.91    | 12.0         | 83.06      |
| 3       | 3946.5   | 473.9    | 1554.9    | 172.36    | 3.1          | 86.84      |
| 4       | 4688.1   | 514.6    | 1688.4    | 163.43    | 3.1          | 96.02      |
| 5       | 6977.8   | 615.2    | 2018.5    | 148.92    | 2.5          | 117.40     |
| 6       | 13418.9  | 1676.4   | 5500.0    | 156.82    | 9.4          | 136.04     |
| 7       | 17443.6  | 2286.0   | 7500.0    | 161.36    | 8.6          | 141.78     |
| 8       | 22859.2  | 3048.0   | 10000.0   | 167.04    | 8.0          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 62364 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1645.8   | 0.0      | 0.0       | 170.90    | 0.0          | 42.08      |
| 2       | 3960.0   | 457.2    | 1500.0    | 175.10    | 11.2         | 85.09      |
| 3       | 4264.8   | 473.8    | 1554.5    | 171.30    | 3.1          | 88.61      |
| 4       | 4942.0   | 510.7    | 1675.5    | 163.67    | 3.1          | 96.48      |
| 5       | 7461.0   | 621.6    | 2039.4    | 148.97    | 2.5          | 117.14     |
| 6       | 14291.6  | 1676.4   | 5500.0    | 156.82    | 8.8          | 136.07     |
| 7       | 18588.5  | 2286.0   | 7500.0    | 161.36    | 8.1          | 141.78     |
| 8       | 24376.3  | 3048.0   | 10000.0   | 167.04    | 7.5          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 65399 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1814.3   | 0.0      | 0.0       | 170.07    | 0.0          | 43.08      |
| 2       | 4305.2   | 457.2    | 1500.0    | 174.27    | 10.4         | 87.12      |
| 3       | 4610.0   | 473.7    | 1554.1    | 170.23    | 3.1          | 90.41      |
| 4       | 5201.1   | 505.6    | 1658.9    | 163.91    | 3.1          | 96.97      |
| 5       | 7975.6   | 628.1    | 2060.6    | 149.02    | 2.5          | 116.88     |
| 6       | 15217.3  | 1676.4   | 5500.0    | 156.82    | 8.2          | 136.10     |
| 7       | 19804.7  | 2286.0   | 7500.0    | 161.36    | 7.6          | 141.78     |
| 8       | 25990.9  | 3048.0   | 10000.0   | 167.04    | 7.0          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 69651 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 2065.1   | 0.0      | 0.0       | 168.95    | 0.0          | 44.47      |
| 2       | 4817.3   | 457.2    | 1500.0    | 173.15    | 9.4          | 89.92      |
| 3       | 5122.1   | 473.5    | 1553.5    | 168.76    | 3.1          | 92.93      |
| 4       | 5548.9   | 496.4    | 1628.5    | 164.25    | 3.1          | 97.67      |
| 5       | 8722.9   | 636.9    | 2089.5    | 149.08    | 2.5          | 116.50     |
| 6       | 16556.3  | 1676.4   | 5500.0    | 156.82    | 7.6          | 136.12     |
| 7       | 21567.0  | 2286.0   | 7500.0    | 161.36    | 6.9          | 141.78     |
| 8       | 28335.3  | 3048.0   | 10000.0   | 167.04    | 6.4          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 59430 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1491.2   | 0.0      | 0.0       | 171.71    | 0.0          | 41.08      |
| 2       | 2914.8   | 304.8    | 1000.0    | 174.51    | 12.1         | 82.75      |
| 3       | 3219.6   | 321.7    | 1055.3    | 171.22    | 3.2          | 86.27      |
| 4       | 3929.0   | 360.9    | 1183.9    | 162.29    | 3.2          | 95.38      |
| 5       | 6148.4   | 459.1    | 1506.2    | 147.76    | 2.5          | 116.52     |
| 6       | 13481.7  | 1676.4   | 5500.0    | 156.82    | 9.4          | 135.56     |
| 7       | 17506.4  | 2286.0   | 7500.0    | 161.36    | 8.6          | 141.78     |
| 8       | 22922.0  | 3048.0   | 10000.0   | 167.04    | 8.0          | 146.80     |





Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 62364 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1645.8   | 0.0      | 0.0       | 170.90    | 0.0          | 42.08      |
| 2       | 3177.6   | 304.8    | 1000.0    | 173.70    | 11.3         | 84.78      |
| 3       | 3482.4   | 321.5    | 1054.9    | 170.16    | 3.1          | 88.05      |
| 4       | 4129.0   | 357.0    | 1171.2    | 162.53    | 3.1          | 95.84      |
| 5       | 6569.5   | 465.2    | 1526.3    | 147.81    | 2.5          | 116.26     |
| 6       | 14353.0  | 1676.4   | 5500.0    | 156.82    | 8.8          | 135.58     |
| 7       | 18649.9  | 2286.0   | 7500.0    | 161.36    | 8.1          | 141.78     |
| 8       | 24437.7  | 3048.0   | 10000.0   | 167.04    | 7.5          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 65399 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1814.3   | 0.0      | 0.0       | 170.07    | 0.0          | 43.08      |
| 2       | 3463.0   | 304.8    | 1000.0    | 172.87    | 10.5         | 86.81      |
| 3       | 3767.8   | 321.4    | 1054.4    | 169.09    | 3.1          | 89.85      |
| 4       | 4330.5   | 352.0    | 1154.9    | 162.77    | 3.1          | 96.36      |
| 5       | 7017.3   | 471.5    | 1546.8    | 147.85    | 2.5          | 116.03     |
| 6       | 15276.5  | 1676.4   | 5500.0    | 156.82    | 8.3          | 135.61     |
| 7       | 19864.0  | 2286.0   | 7500.0    | 161.36    | 7.6          | 141.78     |
| 8       | 26050.1  | 3048.0   | 10000.0   | 167.04    | 7.0          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 69651 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 2065.1   | 0.0      | 0.0       | 168.95    | 0.0          | 44.47      |
| 2       | 3886.5   | 304.8    | 1000.0    | 171.75    | 9.5          | 89.59      |
| 3       | 4191.3   | 321.2    | 1053.9    | 167.63    | 3.1          | 92.32      |
| 4       | 4594.5   | 343.0    | 1125.2    | 163.11    | 3.1          | 97.02      |
| 5       | 7665.8   | 479.9    | 1574.6    | 147.92    | 2.6          | 115.65     |
| 6       | 16610.8  | 1676.4   | 5500.0    | 156.82    | 7.6          | 135.63     |
| 7       | 21621.5  | 2286.0   | 7500.0    | 161.36    | 6.9          | 141.78     |
| 8       | 28389.8  | 3048.0   | 10000.0   | 167.04    | 6.4          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 59430 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1491.2   | 0.0      | 0.0       | 171.71    | 0.0          | 41.08      |
| 2       | 2626.9   | 243.8    | 800.0     | 173.95    | 12.1         | 82.65      |
| 3       | 2931.7   | 260.7    | 855.4     | 170.77    | 3.2          | 86.07      |
| 4       | 3628.5   | 299.3    | 982.1     | 161.83    | 3.2          | 95.12      |
| 5       | 5820.7   | 396.7    | 1301.4    | 147.30    | 2.5          | 116.16     |
| 6       | 13506.8  | 1676.4   | 5500.0    | 156.82    | 9.5          | 135.35     |
| 7       | 17531.6  | 2286.0   | 7500.0    | 161.36    | 8.6          | 141.78     |
| 8       | 22947.2  | 3048.0   | 10000.0   | 167.04    | 8.0          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 62364 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1645.8   | 0.0      | 0.0       | 170.90    | 0.0          | 42.08      |
| 2       | 2867.8   | 243.8    | 800.0     | 173.14    | 11.3         | 84.65      |
| 3       | 3172.6   | 260.6    | 855.0     | 169.71    | 3.1          | 87.82      |
| 4       | 3807.2   | 295.5    | 969.5     | 162.07    | 3.1          | 95.61      |
| 5       | 6217.4   | 402.7    | 1321.3    | 147.34    | 2.5          | 115.93     |
| 6       | 14377.6  | 1676.4   | 5500.0    | 156.82    | 8.9          | 135.38     |
| 7       | 18674.5  | 2286.0   | 7500.0    | 161.36    | 8.1          | 141.78     |
| 8       | 24462.4  | 3048.0   | 10000.0   | 167.04    | 7.5          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 65399 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 1814.3   | 0.0      | 0.0       | 170.07    | 0.0          | 43.08      |
| 2       | 3129.4   | 243.8    | 800.0     | 172.31    | 10.5         | 86.68      |
| 3       | 3434.2   | 260.5    | 854.6     | 168.64    | 3.1          | 89.62      |
| 4       | 3986.0   | 290.6    | 953.4     | 162.31    | 3.1          | 96.10      |
| 5       | 6638.8   | 408.9    | 1341.5    | 147.39    | 2.6          | 115.67     |
| 6       | 15300.3  | 1676.4   | 5500.0    | 156.82    | 8.3          | 135.40     |
| 7       | 19887.7  | 2286.0   | 7500.0    | 161.36    | 7.6          | 141.78     |
| 8       | 26073.9  | 3048.0   | 10000.0   | 167.04    | 7.0          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 69651 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 205.21    |              |            |
| 1       | 2065.1   | 0.0      | 0.0       | 168.95    | 0.0          | 44.47      |
| 2       | 3518.0   | 243.8    | 800.0     | 171.19    | 9.5          | 89.46      |
| 3       | 3822.8   | 260.3    | 854.1     | 167.18    | 3.1          | 92.09      |
| 4       | 4216.8   | 281.6    | 923.9     | 162.65    | 3.1          | 96.77      |
| 5       | 7248.3   | 417.2    | 1368.8    | 147.45    | 2.6          | 115.29     |
| 6       | 16632.7  | 1676.4   | 5500.0    | 156.82    | 7.6          | 135.43     |
| 7       | 21643.4  | 2286.0   | 7500.0    | 161.36    | 6.9          | 141.78     |
| 8       | 28411.7  | 3048.0   | 10000.0   | 167.04    | 6.4          | 146.80     |







Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 53460 kg  
 Procedure : LANDING; full flaps CDA; flaps 40

Versie nummer : 1  
 Datum/tijd laatste modificatie : 01-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 49.03     | 0.0          | 35.35      |
| 2       | -291.0   | 0.0      | 0.0       | 49.03     | 3.0          | 73.26      |
| 3       | 5524.9   | 304.8    | 1000.0    | 50.75     | 3.0          | 77.35      |
| 4       | 8432.9   | 457.2    | 1500.0    | 38.85     | 3.0          | 80.85      |
| 5       | 17156.8  | 914.4    | 3000.0    | 41.00     | 3.0          | 94.28      |
|         | 40420.5  | 2133.6   | 7000.0    | 26.58     |              |            |







Vliegtuigcategorie of vliegtuigtype : 086  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : MD-90; V2525-D5; 53460 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 28

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 36.87     | 0.0          | 36.38      |
| 2       | -291.0   | 0.0      | 0.0       | 36.87     | 3.0          | 74.29      |
| 3       | 5524.9   | 304.8    | 1000.0    | 38.22     | 3.0          | 77.35      |
| 4       | 8432.9   | 457.2    | 1500.0    | 38.85     | 3.0          | 80.85      |
| 5       | 17156.8  | 914.4    | 3000.0    | 41.00     | 3.0          | 94.28      |
|         | 40420.5  | 2133.6   | 7000.0    | 26.58     |              |            |

#### 4.24 Categorie 087

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 88000 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 281.24    |              |            |
| 1       | 1244.0   | 0.0      | 0.0       | 281.24    | 0.0          | 41.37      |
| 2       | 1288.0   | 10.7     | 35.0      | 281.39    | 13.6         | 80.42      |
| 3       | 3151.0   | 457.2    | 1500.0    | 287.91    | 13.5         | 81.37      |
| 4       | 3326.0   | 491.6    | 1613.0    | 226.17    | 11.1         | 83.03      |
| 5       | 5770.0   | 914.4    | 3000.0    | 231.51    | 9.8          | 84.30      |
| 6       | 5811.0   | 917.4    | 3010.0    | 231.30    | 4.3          | 86.42      |
| 7       | 7940.0   | 1081.4   | 3548.0    | 222.20    | 4.4          | 96.71      |
| 8       | 9886.0   | 1229.0   | 4032.0    | 216.60    | 4.3          | 114.47     |
| 9       | 12090.0  | 1388.4   | 4555.0    | 211.74    | 4.1          | 129.51     |
| 10      | 12505.0  | 1447.8   | 4750.0    | 212.44    | 8.2          | 135.99     |
| 11      | 15783.0  | 1905.0   | 6250.0    | 217.50    | 7.9          | 137.75     |
| 12      | 19821.0  | 2438.4   | 8000.0    | 223.61    | 7.5          | 141.17     |
| 13      | 22854.0  | 2819.4   | 9250.0    | 228.09    | 7.2          | 144.40     |
| 14      | 24738.0  | 3048.0   | 10000.0   | 230.85    | 6.9          | 146.62     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 89000 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 281.04    |              |            |
| 1       | 1271.0   | 0.0      | 0.0       | 281.04    | 0.0          | 41.55      |
| 2       | 1316.0   | 10.7     | 35.0      | 281.20    | 13.3         | 80.87      |
| 3       | 3210.0   | 457.2    | 1500.0    | 287.71    | 13.3         | 81.79      |
| 4       | 3387.0   | 491.3    | 1612.0    | 225.93    | 10.9         | 83.47      |
| 5       | 5880.0   | 914.4    | 3000.0    | 231.27    | 9.6          | 84.75      |
| 6       | 5906.0   | 916.5    | 3007.0    | 231.14    | 4.7          | 86.68      |
| 7       | 7930.0   | 1069.8   | 3510.0    | 222.52    | 4.3          | 96.34      |
| 8       | 9919.0   | 1218.3   | 3997.0    | 216.83    | 4.3          | 113.61     |
| 9       | 12257.0  | 1385.0   | 4544.0    | 211.69    | 4.1          | 129.11     |
| 10      | 12701.0  | 1447.8   | 4750.0    | 212.44    | 8.0          | 136.00     |
| 11      | 16027.0  | 1905.0   | 6250.0    | 217.51    | 7.8          | 137.78     |
| 12      | 19524.0  | 2362.2   | 7750.0    | 222.71    | 7.4          | 140.94     |
| 13      | 22576.0  | 2743.2   | 9000.0    | 227.16    | 7.1          | 143.90     |
| 14      | 25114.0  | 3048.0   | 10000.0   | 230.86    | 6.8          | 146.39     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 94000 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 280.07    |              |            |
| 1       | 1414.0   | 0.0      | 0.0       | 280.07    | 0.0          | 42.50      |
| 2       | 1463.0   | 10.7     | 35.0      | 280.22    | 12.3         | 83.07      |
| 3       | 3528.0   | 457.2    | 1500.0    | 286.65    | 12.2         | 84.07      |
| 4       | 3709.0   | 489.2    | 1605.0    | 224.69    | 10.0         | 85.74      |
| 5       | 6454.0   | 914.4    | 3000.0    | 230.02    | 8.8          | 86.98      |
| 6       | 6481.0   | 916.2    | 3006.0    | 229.89    | 3.9          | 88.82      |
| 7       | 7909.0   | 1015.9   | 3333.0    | 223.93    | 4.0          | 95.20      |
| 8       | 9927.0   | 1155.5   | 3791.0    | 218.31    | 4.0          | 109.08     |
| 9       | 13106.0  | 1368.6   | 4490.0    | 211.50    | 3.8          | 126.73     |
| 10      | 13130.0  | 1371.6   | 4500.0    | 211.53    | 7.2          | 135.98     |
| 11      | 16068.0  | 1752.6   | 5750.0    | 215.85    | 7.4          | 137.19     |
| 12      | 19760.0  | 2209.8   | 7250.0    | 220.90    | 7.1          | 140.04     |
| 13      | 23645.0  | 2667.0   | 8750.0    | 226.28    | 6.7          | 143.24     |
| 14      | 27042.0  | 3048.0   | 10000.0   | 230.86    | 6.4          | 146.24     |



Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 97000 kg  
 Procedure : START; ICAO-A; flaps 5

Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 279.49    |              |            |
| 1       | 1505.0   | 0.0      | 0.0       | 279.49    | 0.0          | 43.06      |
| 2       | 1557.0   | 10.7     | 35.0      | 279.64    | 11.6         | 84.39      |
| 3       | 3728.0   | 457.2    | 1500.0    | 286.01    | 11.6         | 85.41      |
| 4       | 3913.0   | 488.3    | 1602.0    | 223.93    | 9.5          | 87.08      |
| 5       | 6816.0   | 914.4    | 3000.0    | 229.25    | 8.4          | 88.34      |
| 6       | 6824.0   | 915.0    | 3002.0    | 229.22    | 0.0          | 89.97      |
| 7       | 7962.0   | 990.6    | 3250.0    | 224.62    | 3.8          | 94.83      |
| 8       | 9882.0   | 1117.1   | 3665.0    | 219.26    | 3.8          | 106.67     |
| 9       | 13627.0  | 1358.2   | 4456.0    | 211.38    | 3.7          | 125.24     |
| 10      | 13733.0  | 1371.6   | 4500.0    | 211.53    | 7.2          | 135.96     |
| 11      | 16175.0  | 1676.4   | 5500.0    | 215.01    | 7.1          | 137.01     |
| 12      | 19996.0  | 2133.6   | 7000.0    | 219.99    | 6.8          | 139.60     |
| 13      | 24019.0  | 2590.8   | 8500.0    | 225.40    | 6.5          | 142.79     |
| 14      | 28260.0  | 3048.0   | 10000.0   | 230.86    | 6.2          | 146.05     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 88000 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1267.4   | 0.0      | 0.0       | 282.05    | 0.0          | 40.98      |
| 2       | 3100.2   | 457.2    | 1500.0    | 289.09    | 14.0         | 82.85      |
| 3       | 3405.0   | 481.5    | 1579.7    | 226.75    | 4.6          | 85.53      |
| 4       | 4811.7   | 593.5    | 1947.3    | 218.74    | 4.6          | 94.61      |
| 5       | 5882.1   | 677.8    | 2223.9    | 214.71    | 4.5          | 106.72     |
| 6       | 8913.7   | 912.0    | 2992.2    | 205.82    | 4.4          | 122.98     |
| 7       | 14241.5  | 1676.4   | 5500.0    | 214.68    | 8.2          | 137.02     |
| 8       | 18779.5  | 2286.0   | 7500.0    | 221.75    | 7.7          | 141.78     |
| 9       | 24866.7  | 3048.0   | 10000.0   | 230.59    | 7.1          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 89000 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1297.0   | 0.0      | 0.0       | 281.74    | 0.0          | 41.21      |
| 2       | 3160.4   | 457.2    | 1500.0    | 288.78    | 13.8         | 83.34      |
| 3       | 3465.2   | 481.1    | 1578.3    | 226.49    | 4.5          | 85.96      |
| 4       | 4884.1   | 592.1    | 1942.6    | 218.57    | 4.5          | 94.92      |
| 5       | 5989.0   | 677.8    | 2223.9    | 214.51    | 4.4          | 107.03     |
| 6       | 9010.9   | 907.2    | 2976.4    | 205.76    | 4.3          | 123.13     |
| 7       | 14455.5  | 1676.4   | 5500.0    | 214.68    | 8.0          | 137.00     |
| 8       | 19065.9  | 2286.0   | 7500.0    | 221.75    | 7.5          | 141.78     |
| 9       | 25251.9  | 3048.0   | 10000.0   | 230.59    | 7.0          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 94000 kg  
 Procedure : START; 1500ft-NAPD2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1450.5   | 0.0      | 0.0       | 280.23    | 0.0          | 42.34      |
| 2       | 3470.3   | 457.2    | 1500.0    | 287.27    | 12.8         | 85.63      |
| 3       | 3775.1   | 479.1    | 1571.9    | 225.21    | 4.1          | 88.12      |
| 4       | 5257.2   | 585.7    | 1921.5    | 217.78    | 4.1          | 96.56      |
| 5       | 6466.3   | 672.5    | 2206.4    | 213.73    | 4.1          | 108.32     |
| 6       | 9514.7   | 886.5    | 2908.5    | 205.52    | 4.0          | 123.72     |
| 7       | 15542.9  | 1676.4   | 5500.0    | 214.68    | 7.5          | 136.95     |
| 8       | 20524.8  | 2286.0   | 7500.0    | 221.75    | 7.0          | 141.78     |
| 9       | 27218.8  | 3048.0   | 10000.0   | 230.59    | 6.5          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 97000 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1547.0   | 0.0      | 0.0       | 279.34    | 0.0          | 43.01      |
| 2       | 3663.5   | 457.2    | 1500.0    | 286.38    | 12.2         | 86.99      |
| 3       | 3968.3   | 478.0    | 1568.3    | 224.45    | 3.9          | 89.44      |
| 4       | 5484.4   | 581.6    | 1908.0    | 217.30    | 3.9          | 97.56      |
| 5       | 6731.5   | 666.8    | 2187.8    | 213.32    | 3.9          | 109.01     |
| 6       | 9805.2   | 872.9    | 2863.9    | 205.36    | 3.8          | 123.98     |
| 7       | 16211.6  | 1676.4   | 5500.0    | 214.68    | 7.1          | 136.89     |
| 8       | 21423.9  | 2286.0   | 7500.0    | 221.75    | 6.7          | 141.78     |
| 9       | 28433.8  | 3048.0   | 10000.0   | 230.59    | 6.2          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 88000 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1267.4   | 0.0      | 0.0       | 282.05    | 0.0          | 40.98      |
| 2       | 2481.1   | 304.8    | 1000.0    | 286.74    | 14.1         | 82.54      |
| 3       | 2785.9   | 329.2    | 1080.2    | 224.98    | 4.6          | 84.93      |
| 4       | 4133.7   | 437.4    | 1435.0    | 216.93    | 4.6          | 93.94      |
| 5       | 5167.0   | 519.4    | 1704.0    | 212.88    | 4.5          | 105.90     |
| 6       | 8091.4   | 747.0    | 2450.9    | 203.90    | 4.5          | 122.00     |
| 7       | 14520.4  | 1676.4   | 5500.0    | 214.68    | 8.2          | 136.48     |
| 8       | 19058.4  | 2286.0   | 7500.0    | 221.75    | 7.7          | 141.78     |
| 9       | 25145.6  | 3048.0   | 10000.0   | 230.59    | 7.1          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 89000 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1297.0   | 0.0      | 0.0       | 281.74    | 0.0          | 41.21      |
| 2       | 2530.9   | 304.8    | 1000.0    | 286.43    | 13.9         | 83.03      |
| 3       | 2835.7   | 328.8    | 1078.8    | 224.72    | 4.5          | 85.40      |
| 4       | 4195.3   | 436.0    | 1430.4    | 216.76    | 4.5          | 94.27      |
| 5       | 5261.8   | 519.4    | 1704.0    | 212.67    | 4.5          | 106.21     |
| 6       | 8176.7   | 742.3    | 2435.3    | 203.85    | 4.4          | 122.15     |
| 7       | 14738.4  | 1676.4   | 5500.0    | 214.68    | 8.1          | 136.46     |
| 8       | 19348.8  | 2286.0   | 7500.0    | 221.75    | 7.5          | 141.78     |
| 9       | 25534.8  | 3048.0   | 10000.0   | 230.59    | 7.0          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 94000 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1450.5   | 0.0      | 0.0       | 280.23    | 0.0          | 42.34      |
| 2       | 2787.9   | 304.8    | 1000.0    | 284.92    | 12.8         | 85.32      |
| 3       | 3092.7   | 326.9    | 1072.4    | 223.44    | 4.1          | 87.56      |
| 4       | 4512.5   | 429.7    | 1409.8    | 215.97    | 4.1          | 95.92      |
| 5       | 5679.1   | 514.1    | 1686.6    | 211.89    | 4.1          | 107.52     |
| 6       | 8618.6   | 722.0    | 2368.8    | 203.61    | 4.0          | 122.77     |
| 7       | 15846.2  | 1676.4   | 5500.0    | 214.68    | 7.5          | 136.40     |
| 8       | 20828.1  | 2286.0   | 7500.0    | 221.75    | 7.0          | 141.78     |
| 9       | 27522.0  | 3048.0   | 10000.0   | 230.59    | 6.5          | 146.80     |





Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 97000 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1547.0   | 0.0      | 0.0       | 279.34    | 0.0          | 43.01      |
| 2       | 2948.5   | 304.8    | 1000.0    | 284.03    | 12.3         | 86.66      |
| 3       | 3253.3   | 325.8    | 1068.8    | 222.69    | 3.9          | 88.82      |
| 4       | 4705.4   | 425.7    | 1396.5    | 215.49    | 3.9          | 96.90      |
| 5       | 5908.3   | 508.5    | 1668.4    | 211.48    | 3.9          | 108.19     |
| 6       | 8871.7   | 708.7    | 2325.2    | 203.46    | 3.9          | 123.00     |
| 7       | 16527.5  | 1676.4   | 5500.0    | 214.68    | 7.2          | 136.35     |
| 8       | 21739.8  | 2286.0   | 7500.0    | 221.75    | 6.7          | 141.78     |
| 9       | 28749.8  | 3048.0   | 10000.0   | 230.59    | 6.2          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 88000 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1267.4   | 0.0      | 0.0       | 282.05    | 0.0          | 40.98      |
| 2       | 2235.7   | 243.8    | 800.0     | 285.80    | 14.1         | 82.44      |
| 3       | 2540.5   | 268.4    | 880.5     | 224.28    | 4.6          | 84.73      |
| 4       | 3865.7   | 375.0    | 1230.2    | 216.20    | 4.6          | 93.68      |
| 5       | 4884.7   | 456.1    | 1496.3    | 212.14    | 4.6          | 105.59     |
| 6       | 7767.9   | 681.2    | 2234.9    | 203.14    | 4.5          | 121.64     |
| 7       | 14631.6  | 1676.4   | 5500.0    | 214.68    | 8.3          | 136.28     |
| 8       | 19169.5  | 2286.0   | 7500.0    | 221.75    | 7.7          | 141.78     |
| 9       | 25256.7  | 3048.0   | 10000.0   | 230.59    | 7.1          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 89000 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1297.0   | 0.0      | 0.0       | 281.74    | 0.0          | 41.21      |
| 2       | 2281.5   | 243.8    | 800.0     | 285.49    | 13.9         | 82.90      |
| 3       | 2586.3   | 267.9    | 879.0     | 224.02    | 4.5          | 85.17      |
| 4       | 3923.0   | 373.6    | 1225.7    | 216.04    | 4.5          | 94.01      |
| 5       | 4974.6   | 456.1    | 1496.3    | 211.94    | 4.5          | 105.90     |
| 6       | 7848.4   | 676.5    | 2219.5    | 203.08    | 4.4          | 121.79     |
| 7       | 14851.1  | 1676.4   | 5500.0    | 214.68    | 8.1          | 136.25     |
| 8       | 19461.5  | 2286.0   | 7500.0    | 221.75    | 7.5          | 141.78     |
| 9       | 25647.5  | 3048.0   | 10000.0   | 230.59    | 7.0          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 94000 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1450.5   | 0.0      | 0.0       | 280.23    | 0.0          | 42.34      |
| 2       | 2517.6   | 243.8    | 800.0     | 283.98    | 12.9         | 85.19      |
| 3       | 2822.4   | 266.0    | 872.6     | 222.73    | 4.2          | 87.30      |
| 4       | 4218.1   | 367.3    | 1205.2    | 215.25    | 4.2          | 95.64      |
| 5       | 5368.3   | 450.8    | 1479.0    | 211.16    | 4.1          | 107.18     |
| 6       | 8265.9   | 656.4    | 2153.5    | 202.85    | 4.1          | 122.39     |
| 7       | 15967.0  | 1676.4   | 5500.0    | 214.68    | 7.5          | 136.20     |
| 8       | 20948.9  | 2286.0   | 7500.0    | 221.75    | 7.0          | 141.78     |
| 9       | 27642.8  | 3048.0   | 10000.0   | 230.59    | 6.5          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 97000 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:37

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 336.30    |              |            |
| 1       | 1547.0   | 0.0      | 0.0       | 279.34    | 0.0          | 43.01      |
| 2       | 2665.1   | 243.8    | 800.0     | 283.10    | 12.3         | 86.53      |
| 3       | 2969.9   | 264.9    | 869.0     | 221.98    | 3.9          | 88.56      |
| 4       | 4397.4   | 363.4    | 1192.1    | 214.77    | 3.9          | 96.61      |
| 5       | 5583.3   | 445.3    | 1460.9    | 210.75    | 4.0          | 107.88     |
| 6       | 8504.3   | 643.2    | 2110.3    | 202.70    | 3.9          | 122.64     |
| 7       | 16653.3  | 1676.4   | 5500.0    | 214.68    | 7.2          | 136.15     |
| 8       | 21865.6  | 2286.0   | 7500.0    | 221.75    | 6.7          | 141.78     |
| 9       | 28875.6  | 3048.0   | 10000.0   | 230.59    | 6.2          | 146.80     |





Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 83000 kg  
 Procedure : LANDING; full flaps CDA; flaps 30

Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 64.82     | 0.0          | 33.72      |
| 2       | -291.0   | 0.0      | 0.0       | 64.82     | 3.0          | 67.38      |
| 3       | 0.0      | 15.2     | 50.0      | 64.94     | 3.0          | 67.74      |
| 4       | 3879.0   | 218.5    | 717.0     | 66.56     | 0.0          | 67.97      |
| 5       | 3883.0   | 218.8    | 718.0     | 3.84      | 3.0          | 72.05      |
| 6       | 4834.0   | 268.5    | 881.0     | 3.07      | 3.0          | 78.88      |
| 7       | 6515.0   | 356.6    | 1170.0    | 2.60      | 3.0          | 84.48      |
| 8       | 8596.0   | 465.7    | 1528.0    | 2.17      | 3.0          | 90.19      |
| 9       | 13600.0  | 727.9    | 2388.0    | 1.88      | 3.0          | 96.56      |
| 10      | 20544.0  | 1091.8   | 3582.0    | 1.61      | 3.0          | 103.52     |
| 11      | 31751.0  | 1678.8   | 5508.0    | 1.65      | 3.0          | 109.40     |
|         | 40505.0  | 2133.6   | 7000.0    | 1.86      |              |            |









Vliegtuigcategorie of vliegtuigtype : 087  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B757-200; RB211-535E4; 83000 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 25

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 52.85     | 0.0          | 33.70      |
| 2       | -291.0   | 0.0      | 0.0       | 52.85     | 3.0          | 67.34      |
| 3       | 0.0      | 15.2     | 50.0      | 52.95     | 3.0          | 67.69      |
| 4       | 3879.0   | 218.5    | 717.0     | 54.37     | 0.0          | 67.97      |
| 5       | 3883.0   | 218.8    | 718.0     | 3.84      | 3.0          | 72.05      |
| 6       | 4834.0   | 268.5    | 881.0     | 3.07      | 3.0          | 78.88      |
| 7       | 6515.0   | 356.6    | 1170.0    | 2.60      | 3.0          | 84.48      |
| 8       | 8596.0   | 465.7    | 1528.0    | 2.17      | 3.0          | 90.19      |
| 9       | 13600.0  | 727.9    | 2388.0    | 1.88      | 3.0          | 96.56      |
| 10      | 20544.0  | 1091.8   | 3582.0    | 1.61      | 3.0          | 103.52     |
| 11      | 31751.0  | 1678.8   | 5508.0    | 1.65      | 3.0          | 109.40     |
|         | 40505.0  | 2133.6   | 7000.0    | 1.86      |              |            |

#### 4.25 Categorie 088

Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 33720 kg  
 Procedure : START; ICAO-A; flaps 0 (werkelijke thrust+100)  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 219.31    |              |            |
| 1       | 1007.8   | 0.0      | 0.0       | 199.41    | 0.0          | 34.91      |
| 2       | 1055.0   | 10.7     | 35.0      | 198.48    | 12.7         | 71.45      |
| 3       | 3024.0   | 457.2    | 1500.0    | 201.68    | 12.8         | 73.89      |
| 4       | 3025.0   | 457.2    | 1500.0    | 184.09    | 0.0          | 74.68      |
| 5       | 5712.0   | 914.4    | 3000.0    | 185.78    | 9.7          | 75.52      |
| 6       | 13238.0  | 1371.6   | 4500.0    | 178.17    | 3.5          | 106.94     |
| 7       | 27806.0  | 3048.0   | 10000.0   | 186.06    | 6.6          | 143.59     |

Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 34550 kg  
 Procedure : START; ICAO-A; flaps 0 (werkelijke thrust+100)  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 219.31    |              |            |
| 1       | 1057.1   | 0.0      | 0.0       | 199.30    | 0.0          | 35.17      |
| 2       | 1106.0   | 10.7     | 35.0      | 198.37    | 12.3         | 71.97      |
| 3       | 3144.0   | 457.2    | 1500.0    | 201.56    | 12.4         | 74.41      |
| 4       | 3145.0   | 457.2    | 1500.0    | 184.00    | 0.0          | 75.21      |
| 5       | 5932.0   | 914.4    | 3000.0    | 185.70    | 9.3          | 76.06      |
| 6       | 13678.0  | 1371.6   | 4500.0    | 178.17    | 3.4          | 107.21     |
| 7       | 28692.0  | 3048.0   | 10000.0   | 186.06    | 6.4          | 143.59     |



Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 36950 kg  
 Procedure : START; ICAO-A; flaps 0 (werkelijke thrust+100)  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 219.31    |              |            |
| 1       | 1210.2   | 0.0      | 0.0       | 198.83    | 0.0          | 36.22      |
| 2       | 1264.0   | 10.7     | 35.0      | 197.92    | 11.2         | 74.05      |
| 3       | 3507.0   | 457.2    | 1500.0    | 201.09    | 11.3         | 76.49      |
| 4       | 3508.0   | 457.2    | 1500.0    | 183.67    | 0.0          | 77.31      |
| 5       | 6596.0   | 914.4    | 3000.0    | 185.35    | 8.4          | 78.18      |
| 6       | 14945.0  | 1371.6   | 4500.0    | 178.17    | 3.1          | 108.28     |
| 7       | 31295.0  | 3048.0   | 10000.0   | 186.06    | 5.9          | 143.59     |



Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 37995 kg  
 Procedure : START; ICAO-A; flaps 0 (werkelijke thrust+100)  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 219.31    |              |            |
| 1       | 1281.0   | 0.0      | 0.0       | 198.60    | 0.0          | 36.74      |
| 2       | 1337.0   | 10.7     | 35.0      | 197.69    | 10.8         | 75.08      |
| 3       | 3673.0   | 457.2    | 1500.0    | 200.86    | 10.8         | 77.53      |
| 4       | 3674.0   | 457.2    | 1500.0    | 183.50    | 0.0          | 78.36      |
| 5       | 6899.0   | 914.4    | 3000.0    | 185.18    | 8.1          | 79.25      |
| 6       | 15503.0  | 1371.6   | 4500.0    | 178.17    | 3.0          | 108.82     |
| 7       | 32456.0  | 3048.0   | 10000.0   | 186.06    | 5.6          | 143.59     |

Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 33720 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1029.5   | 0.0      | 0.0       | 199.82    | 0.0          | 36.19      |
| 2       | 3054.3   | 457.2    | 1500.0    | 203.56    | 12.7         | 73.21      |
| 3       | 3359.1   | 490.0    | 1607.7    | 183.01    | 6.1          | 75.16      |
| 4       | 5114.4   | 679.0    | 2227.8    | 181.76    | 6.1          | 82.21      |
| 5       | 10182.4  | 913.5    | 2997.1    | 175.53    | 2.6          | 111.27     |
| 6       | 16462.7  | 1676.4   | 5500.0    | 178.58    | 6.9          | 137.02     |
| 7       | 21884.8  | 2286.0   | 7500.0    | 181.02    | 6.4          | 141.78     |
| 8       | 29252.6  | 3048.0   | 10000.0   | 184.07    | 5.9          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 34550 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1081.9   | 0.0      | 0.0       | 199.57    | 0.0          | 36.65      |
| 2       | 3180.8   | 457.2    | 1500.0    | 203.31    | 12.3         | 74.11      |
| 3       | 3485.6   | 489.0    | 1604.3    | 182.86    | 6.0          | 75.98      |
| 4       | 5356.7   | 684.2    | 2244.7    | 181.65    | 6.0          | 83.03      |
| 5       | 10634.4  | 927.4    | 3042.5    | 175.59    | 2.6          | 111.76     |
| 6       | 17043.2  | 1676.4   | 5500.0    | 178.58    | 6.7          | 137.07     |
| 7       | 22679.5  | 2286.0   | 7500.0    | 181.02    | 6.2          | 141.78     |
| 8       | 30347.0  | 3048.0   | 10000.0   | 184.07    | 5.7          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 36950 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1241.6   | 0.0      | 0.0       | 198.85    | 0.0          | 37.89      |
| 2       | 3562.4   | 457.2    | 1500.0    | 202.59    | 11.1         | 76.63      |
| 3       | 3867.2   | 486.2    | 1595.0    | 182.45    | 5.4          | 78.40      |
| 4       | 6091.5   | 697.4    | 2288.1    | 181.31    | 5.4          | 85.42      |
| 5       | 12025.4  | 967.6    | 3174.6    | 175.75    | 2.6          | 113.15     |
| 6       | 18788.6  | 1676.4   | 5500.0    | 178.58    | 6.0          | 137.20     |
| 7       | 25078.7  | 2286.0   | 7500.0    | 181.02    | 5.5          | 141.78     |
| 8       | 33666.0  | 3048.0   | 10000.0   | 184.07    | 5.1          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 37995 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1314.8   | 0.0      | 0.0       | 198.55    | 0.0          | 38.43      |
| 2       | 3736.1   | 457.2    | 1500.0    | 202.29    | 10.7         | 77.71      |
| 3       | 4040.9   | 484.8    | 1590.7    | 182.27    | 5.2          | 79.43      |
| 4       | 6415.7   | 700.4    | 2297.8    | 181.14    | 5.2          | 86.48      |
| 5       | 12651.3  | 982.8    | 3224.5    | 175.81    | 2.6          | 113.77     |
| 6       | 19584.0  | 1676.4   | 5500.0    | 178.58    | 5.7          | 137.25     |
| 7       | 26176.1  | 2286.0   | 7500.0    | 181.02    | 5.3          | 141.78     |
| 8       | 35190.8  | 3048.0   | 10000.0   | 184.07    | 4.8          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 33720 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1029.5   | 0.0      | 0.0       | 199.82    | 0.0          | 36.19      |
| 2       | 2374.0   | 304.8    | 1000.0    | 202.32    | 12.8         | 72.92      |
| 3       | 2678.8   | 337.9    | 1108.5    | 182.40    | 6.2          | 74.65      |
| 4       | 4336.4   | 517.6    | 1698.3    | 181.12    | 6.2          | 81.64      |
| 5       | 9219.3   | 745.4    | 2445.4    | 174.86    | 2.7          | 110.40     |
| 6       | 16815.0  | 1676.4   | 5500.0    | 178.58    | 7.0          | 136.48     |
| 7       | 22237.1  | 2286.0   | 7500.0    | 181.02    | 6.4          | 141.78     |
| 8       | 29604.8  | 3048.0   | 10000.0   | 184.07    | 5.9          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 34550 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1081.9   | 0.0      | 0.0       | 199.57    | 0.0          | 36.65      |
| 2       | 2475.6   | 304.8    | 1000.0    | 202.06    | 12.3         | 73.85      |
| 3       | 2780.4   | 336.8    | 1105.1    | 182.25    | 6.0          | 75.49      |
| 4       | 4546.5   | 522.4    | 1713.9    | 181.00    | 6.0          | 82.47      |
| 5       | 9627.8   | 758.3    | 2488.0    | 174.91    | 2.7          | 110.86     |
| 6       | 17410.4  | 1676.4   | 5500.0    | 178.58    | 6.7          | 136.51     |
| 7       | 23046.6  | 2286.0   | 7500.0    | 181.02    | 6.2          | 141.78     |
| 8       | 30714.1  | 3048.0   | 10000.0   | 184.07    | 5.7          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 36950 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1241.6   | 0.0      | 0.0       | 198.85    | 0.0          | 37.89      |
| 2       | 2782.6   | 304.8    | 1000.0    | 201.34    | 11.2         | 76.34      |
| 3       | 3087.4   | 334.0    | 1095.7    | 181.84    | 5.5          | 77.86      |
| 4       | 5183.6   | 534.5    | 1753.6    | 180.66    | 5.5          | 84.81      |
| 5       | 10883.8  | 796.1    | 2612.0    | 175.06    | 2.6          | 112.23     |
| 6       | 19202.0  | 1676.4   | 5500.0    | 178.58    | 6.0          | 136.64     |
| 7       | 25492.1  | 2286.0   | 7500.0    | 181.02    | 5.5          | 141.78     |
| 8       | 34079.4  | 3048.0   | 10000.0   | 184.07    | 5.1          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 37995 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1314.8   | 0.0      | 0.0       | 198.55    | 0.0          | 38.43      |
| 2       | 2922.5   | 304.8    | 1000.0    | 201.04    | 10.7         | 77.42      |
| 3       | 3227.3   | 332.7    | 1091.4    | 181.66    | 5.2          | 78.89      |
| 4       | 5464.5   | 537.1    | 1762.3    | 180.49    | 5.2          | 85.86      |
| 5       | 11448.1  | 810.4    | 2658.7    | 175.12    | 2.6          | 112.84     |
| 6       | 20019.0  | 1676.4   | 5500.0    | 178.58    | 5.8          | 136.69     |
| 7       | 26611.1  | 2286.0   | 7500.0    | 181.02    | 5.3          | 141.78     |
| 8       | 35625.7  | 3048.0   | 10000.0   | 184.07    | 4.8          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 33720 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1029.5   | 0.0      | 0.0       | 199.82    | 0.0          | 36.19      |
| 2       | 2103.4   | 243.8    | 800.0     | 201.82    | 12.8         | 72.82      |
| 3       | 2408.2   | 277.0    | 908.8     | 182.16    | 6.2          | 74.44      |
| 4       | 4028.7   | 453.3    | 1487.1    | 180.86    | 6.2          | 81.41      |
| 5       | 8840.5   | 678.3    | 2225.5    | 174.59    | 2.7          | 110.04     |
| 6       | 16953.6  | 1676.4   | 5500.0    | 178.58    | 7.0          | 136.25     |
| 7       | 22375.7  | 2286.0   | 7500.0    | 181.02    | 6.4          | 141.78     |
| 8       | 29743.5  | 3048.0   | 10000.0   | 184.07    | 5.9          | 146.80     |





Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 34550 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1081.9   | 0.0      | 0.0       | 199.57    | 0.0          | 36.65      |
| 2       | 2195.2   | 243.8    | 800.0     | 201.56    | 12.4         | 73.72      |
| 3       | 2500.0   | 276.0    | 905.4     | 182.01    | 6.0          | 75.26      |
| 4       | 4226.2   | 457.9    | 1502.2    | 180.74    | 6.0          | 82.21      |
| 5       | 9232.2   | 691.0    | 2267.2    | 174.64    | 2.7          | 110.50     |
| 6       | 17554.8  | 1676.4   | 5500.0    | 178.58    | 6.8          | 136.30     |
| 7       | 23191.1  | 2286.0   | 7500.0    | 181.02    | 6.2          | 141.78     |
| 8       | 30858.6  | 3048.0   | 10000.0   | 184.07    | 5.7          | 146.80     |

Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 36950 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1241.6   | 0.0      | 0.0       | 198.85    | 0.0          | 37.89      |
| 2       | 2472.5   | 243.8    | 800.0     | 200.85    | 11.2         | 76.24      |
| 3       | 2777.3   | 273.1    | 895.9     | 181.59    | 5.5          | 77.66      |
| 4       | 4825.1   | 469.6    | 1540.6    | 180.40    | 5.5          | 84.55      |
| 5       | 10435.9  | 727.9    | 2388.0    | 174.79    | 2.6          | 111.87     |
| 6       | 19364.7  | 1676.4   | 5500.0    | 178.58    | 6.1          | 136.43     |
| 7       | 25654.7  | 2286.0   | 7500.0    | 181.02    | 5.5          | 141.78     |
| 8       | 34242.1  | 3048.0   | 10000.0   | 184.07    | 5.1          | 146.80     |



Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : F100; TAY 620-15; 37995 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:39

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 220.56    |              |            |
| 1       | 1314.8   | 0.0      | 0.0       | 198.55    | 0.0          | 38.43      |
| 2       | 2599.0   | 243.8    | 800.0     | 200.54    | 10.8         | 77.32      |
| 3       | 2903.8   | 271.8    | 891.7     | 181.42    | 5.2          | 78.68      |
| 4       | 5089.0   | 472.1    | 1548.9    | 180.23    | 5.2          | 85.60      |
| 5       | 10976.4  | 741.8    | 2433.7    | 174.84    | 2.6          | 112.46     |
| 6       | 20189.8  | 1676.4   | 5500.0    | 178.58    | 5.8          | 136.46     |
| 7       | 26781.9  | 2286.0   | 7500.0    | 181.02    | 5.3          | 141.78     |
| 8       | 35796.5  | 3048.0   | 10000.0   | 184.07    | 4.8          | 146.80     |





Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 30495 kg  
 Procedure : LANDING; full flaps CDA; flaps 42

Versie nummer : 1  
 Datum/tijd laatste modificatie : 02-11-01 00:00:00

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 30.35     | 0.0          | 30.10      |
| 2       | -291.0   | 0.0      | 0.0       | 30.35     | 3.0          | 60.67      |
| 3       | 7007.0   | 382.5    | 1255.0    | 31.76     | 0.0          | 61.31      |
| 4       | 7008.0   | 382.5    | 1255.0    | 3.43      | 3.0          | 63.14      |
| 5       | 7270.0   | 396.2    | 1300.0    | 19.18     | 3.0          | 65.10      |
| 6       | 7851.0   | 426.7    | 1400.0    | 19.25     | 0.0          | 65.24      |
| 7       | 7852.0   | 426.7    | 1400.0    | 2.27      | 3.0          | 74.78      |
| 8       | 10178.0  | 548.6    | 1800.0    | 11.18     | 3.0          | 84.53      |
| 9       | 11341.0  | 609.6    | 2000.0    | 11.26     | 3.0          | 84.86      |
| 10      | 13190.0  | 706.5    | 2318.0    | 11.38     | 0.0          | 85.17      |
| 11      | 13191.0  | 706.5    | 2318.0    | 2.09      | 3.0          | 93.15      |
| 12      | 36693.0  | 1938.2   | 6359.0    | 1.94      | 3.0          | 113.38     |
| 13      | 40416.0  | 2133.3   | 6999.0    | -0.30     | 0.0          | 125.54     |
| 14      | 40422.0  | 2133.6   | 7000.0    | 0.44      | 3.0          | 125.53     |
|         | 46238.0  | 2438.4   | 8000.0    | 0.46      |              |            |









Vliegtuigcategorie of vliegtuigtype : 088  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : Fokker 70; RR Tay620-15; 30495 kg  
 Procedure : LANDING; reduced flaps CDA; flaps 25

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 18.30     | 0.0          | 31.91      |
| 2       | -291.0   | 0.0      | 0.0       | 18.30     | 3.0          | 64.46      |
| 3       | 7007.0   | 382.5    | 1255.0    | 19.15     | 3.0          | 64.46      |
| 4       | 7270.0   | 396.2    | 1300.0    | 19.18     | 3.0          | 65.10      |
| 5       | 7851.0   | 426.7    | 1400.0    | 19.25     | 0.0          | 65.24      |
| 6       | 7852.0   | 426.7    | 1400.0    | 2.27      | 3.0          | 74.78      |
| 7       | 10178.0  | 548.6    | 1800.0    | 11.18     | 3.0          | 84.53      |
| 8       | 11341.0  | 609.6    | 2000.0    | 11.26     | 3.0          | 84.86      |
| 9       | 13190.0  | 706.5    | 2318.0    | 11.38     | 0.0          | 85.17      |
| 10      | 13191.0  | 706.5    | 2318.0    | 2.09      | 3.0          | 93.15      |
| 11      | 36693.0  | 1938.2   | 6359.0    | 1.94      | 3.0          | 113.38     |
| 12      | 40416.0  | 2133.3   | 6999.0    | -0.30     | 0.0          | 125.54     |
| 13      | 40422.0  | 2133.6   | 7000.0    | 0.44      | 3.0          | 125.53     |
|         | 46238.0  | 2438.4   | 8000.0    | 0.46      |              |            |

#### 4.26 Categorie 094

Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 362388 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:05

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1152.6   | 0.0      | 0.0       | 1053.35   | 0.0          | 36.68      |
| 2       | 3273.0   | 457.2    | 1500.0    | 1075.31   | 12.2         | 74.18      |
| 3       | 3577.8   | 517.4    | 1697.4    | 1043.63   | 11.2         | 75.11      |
| 4       | 5588.8   | 914.4    | 3000.0    | 1066.69   | 11.2         | 75.96      |
| 5       | 6635.7   | 980.3    | 3216.1    | 1034.17   | 3.6          | 85.58      |
| 6       | 9269.8   | 1134.1   | 3720.9    | 976.77    | 3.3          | 110.81     |
| 7       | 10161.2  | 1182.8   | 3880.5    | 961.31    | 3.1          | 131.70     |
| 8       | 22091.5  | 3048.0   | 10000.0   | 1029.65   | 8.9          | 142.94     |



Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 373131 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:05

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1223.2   | 0.0      | 0.0       | 1050.51   | 0.0          | 37.22      |
| 2       | 3437.5   | 457.2    | 1500.0    | 1072.47   | 11.7         | 75.29      |
| 3       | 3742.3   | 514.8    | 1689.1    | 1041.33   | 10.7         | 76.24      |
| 4       | 5855.8   | 914.4    | 3000.0    | 1064.39   | 10.7         | 77.09      |
| 5       | 6965.4   | 980.3    | 3216.3    | 1031.42   | 3.4          | 86.84      |
| 6       | 9588.6   | 1126.8   | 3696.8    | 976.53    | 3.2          | 111.45     |
| 7       | 10518.7  | 1175.8   | 3857.6    | 960.99    | 3.0          | 131.62     |
| 8       | 22963.8  | 3048.0   | 10000.0   | 1029.65   | 8.6          | 142.91     |



Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 384166 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:05

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1298.0   | 0.0      | 0.0       | 1047.63   | 0.0          | 37.76      |
| 2       | 3611.1   | 457.2    | 1500.0    | 1069.59   | 11.2         | 76.37      |
| 3       | 3915.9   | 512.4    | 1681.0    | 1038.99   | 10.3         | 77.32      |
| 4       | 6137.3   | 914.4    | 3000.0    | 1062.05   | 10.3         | 78.20      |
| 5       | 7317.2   | 980.6    | 3217.3    | 1028.58   | 3.2          | 88.10      |
| 6       | 9950.6   | 1121.8   | 3680.6    | 975.98    | 3.1          | 112.20     |
| 7       | 10898.6  | 1170.1   | 3838.9    | 960.73    | 2.9          | 131.65     |
| 8       | 23875.3  | 3048.0   | 10000.0   | 1029.65   | 8.2          | 142.89     |



Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 428072 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:05

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1618.9   | 0.0      | 0.0       | 1036.58   | 0.0          | 39.87      |
| 2       | 4350.1   | 457.2    | 1500.0    | 1058.54   | 9.5          | 80.64      |
| 3       | 4654.9   | 503.9    | 1653.2    | 1030.02   | 8.7          | 81.62      |
| 4       | 7334.1   | 914.4    | 3000.0    | 1053.08   | 8.7          | 82.52      |
| 5       | 8855.1   | 985.2    | 3232.2    | 1017.48   | 2.7          | 93.06      |
| 6       | 11543.8  | 1108.6   | 3637.3    | 972.73    | 2.6          | 115.60     |
| 7       | 12475.1  | 1149.9   | 3772.6    | 959.80    | 2.5          | 132.21     |
| 8       | 27665.1  | 3048.0   | 10000.0   | 1029.65   | 7.1          | 142.84     |

Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 362388 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1152.6   | 0.0      | 0.0       | 1053.35   | 0.0          | 36.68      |
| 2       | 3273.0   | 457.2    | 1500.0    | 1075.31   | 12.2         | 74.18      |
| 3       | 3577.8   | 476.8    | 1564.3    | 1043.63   | 3.7          | 77.99      |
| 4       | 4225.7   | 518.4    | 1700.9    | 1011.16   | 3.7          | 86.66      |
| 5       | 6615.8   | 661.1    | 2169.1    | 953.88    | 3.4          | 108.29     |
| 6       | 7423.6   | 706.2    | 2317.0    | 938.46    | 3.2          | 128.66     |
| 7       | 22000.0  | 3048.0   | 10000.0   | 1029.65   | 9.1          | 141.37     |

Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 373131 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1223.2   | 0.0      | 0.0       | 1050.51   | 0.0          | 37.22      |
| 2       | 3437.5   | 457.2    | 1500.0    | 1072.47   | 11.7         | 75.29      |
| 3       | 3742.3   | 475.7    | 1560.7    | 1041.33   | 3.5          | 78.97      |
| 4       | 4447.1   | 518.5    | 1701.0    | 1008.41   | 3.5          | 87.74      |
| 5       | 6826.6   | 654.3    | 2146.6    | 953.64    | 3.3          | 108.91     |
| 6       | 7669.3   | 699.7    | 2295.6    | 938.14    | 3.1          | 128.59     |
| 7       | 22858.0  | 3048.0   | 10000.0   | 1029.65   | 8.8          | 141.34     |

Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 384166 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:05

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1298.0   | 0.0      | 0.0       | 1047.63   | 0.0          | 37.76      |
| 2       | 3611.1   | 457.2    | 1500.0    | 1069.59   | 11.2         | 76.37      |
| 3       | 3915.9   | 474.7    | 1557.3    | 1038.99   | 3.3          | 79.94      |
| 4       | 4684.3   | 518.7    | 1701.9    | 1005.57   | 3.3          | 88.87      |
| 5       | 7072.2   | 649.7    | 2131.4    | 953.08    | 3.1          | 109.68     |
| 6       | 7930.7   | 694.3    | 2278.0    | 937.86    | 3.0          | 128.64     |
| 7       | 23753.6  | 3048.0   | 10000.0   | 1029.65   | 8.5          | 141.32     |





Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 428072 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:05

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1618.9   | 0.0      | 0.0       | 1036.58   | 0.0          | 39.87      |
| 2       | 4350.1   | 457.2    | 1500.0    | 1058.54   | 9.5          | 80.64      |
| 3       | 4654.9   | 471.7    | 1547.5    | 1030.02   | 2.7          | 83.80      |
| 4       | 5731.6   | 522.9    | 1715.4    | 994.47    | 2.7          | 93.29      |
| 5       | 8165.0   | 637.1    | 2090.3    | 949.80    | 2.7          | 113.00     |
| 6       | 9007.0   | 675.2    | 2215.3    | 936.90    | 2.6          | 129.18     |
| 7       | 27466.3  | 3048.0   | 10000.0   | 1029.65   | 7.3          | 141.27     |

Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 362388 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1152.6   | 0.0      | 0.0       | 1053.35   | 0.0          | 36.68      |
| 2       | 2555.3   | 304.8    | 1000.0    | 1068.09   | 12.3         | 73.90      |
| 3       | 2860.1   | 324.5    | 1064.7    | 1035.50   | 3.7          | 77.50      |
| 4       | 3479.9   | 364.6    | 1196.3    | 1003.04   | 3.7          | 86.12      |
| 5       | 5797.7   | 504.0    | 1653.7    | 945.80    | 3.4          | 107.49     |
| 6       | 6580.9   | 548.1    | 1798.2    | 930.40    | 3.2          | 127.69     |
| 7       | 22005.8  | 3048.0   | 10000.0   | 1029.65   | 9.2          | 140.85     |



Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 373131 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1223.2   | 0.0      | 0.0       | 1050.51   | 0.0          | 37.22      |
| 2       | 2687.9   | 304.8    | 1000.0    | 1065.24   | 11.8         | 75.01      |
| 3       | 2992.7   | 323.4    | 1061.1    | 1033.20   | 3.5          | 78.48      |
| 4       | 3667.6   | 364.7    | 1196.4    | 1000.29   | 3.5          | 87.17      |
| 5       | 5975.0   | 497.3    | 1631.6    | 945.56    | 3.3          | 108.08     |
| 6       | 6791.9   | 541.7    | 1777.2    | 930.07    | 3.1          | 127.61     |
| 7       | 22860.5  | 3048.0   | 10000.0   | 1029.65   | 8.9          | 140.83     |

Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 384166 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1298.0   | 0.0      | 0.0       | 1047.63   | 0.0          | 37.76      |
| 2       | 2828.0   | 304.8    | 1000.0    | 1062.37   | 11.3         | 76.09      |
| 3       | 3132.8   | 322.4    | 1057.7    | 1030.86   | 3.3          | 79.43      |
| 4       | 3869.4   | 364.9    | 1197.3    | 997.45    | 3.3          | 88.28      |
| 5       | 6184.6   | 492.8    | 1616.8    | 944.99    | 3.2          | 108.83     |
| 6       | 7016.8   | 536.4    | 1759.9    | 929.79    | 3.0          | 127.66     |
| 7       | 23752.3  | 3048.0   | 10000.0   | 1029.65   | 8.5          | 140.83     |



Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 428072 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1618.9   | 0.0      | 0.0       | 1036.58   | 0.0          | 39.87      |
| 2       | 3425.1   | 304.8    | 1000.0    | 1051.31   | 9.6          | 80.33      |
| 3       | 3729.9   | 319.4    | 1047.9    | 1021.89   | 2.7          | 83.24      |
| 4       | 4765.1   | 368.9    | 1210.4    | 986.35    | 2.7          | 92.65      |
| 5       | 7123.1   | 480.5    | 1576.3    | 941.71    | 2.7          | 112.12     |
| 6       | 7938.9   | 517.7    | 1698.4    | 928.82    | 2.6          | 128.17     |
| 7       | 27445.7  | 3048.0   | 10000.0   | 1029.65   | 7.4          | 140.75     |



Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 362388 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1152.6   | 0.0      | 0.0       | 1053.35   | 0.0          | 36.68      |
| 2       | 2271.3   | 243.8    | 800.0     | 1065.17   | 12.3         | 73.80      |
| 3       | 2576.1   | 263.6    | 864.9     | 1032.18   | 3.7          | 77.30      |
| 4       | 3185.1   | 303.2    | 994.6     | 999.73    | 3.7          | 85.89      |
| 5       | 5475.2   | 441.3    | 1447.8    | 942.51    | 3.5          | 107.16     |
| 6       | 6248.9   | 484.9    | 1590.9    | 927.11    | 3.2          | 127.27     |
| 7       | 22008.8  | 3048.0   | 10000.0   | 1029.65   | 9.2          | 140.65     |



Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 373131 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1223.2   | 0.0      | 0.0       | 1050.51   | 0.0          | 37.22      |
| 2       | 2391.4   | 243.8    | 800.0     | 1062.33   | 11.8         | 74.88      |
| 3       | 2696.2   | 262.5    | 861.3     | 1029.88   | 3.5          | 78.25      |
| 4       | 3359.6   | 303.2    | 994.7     | 996.99    | 3.5          | 86.94      |
| 5       | 5639.2   | 434.6    | 1425.9    | 942.26    | 3.3          | 107.78     |
| 6       | 6446.2   | 478.6    | 1570.1    | 926.78    | 3.1          | 127.22     |
| 7       | 22862.2  | 3048.0   | 10000.0   | 1029.65   | 8.9          | 140.62     |



Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 384166 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1298.0   | 0.0      | 0.0       | 1047.63   | 0.0          | 37.76      |
| 2       | 2518.2   | 243.8    | 800.0     | 1059.45   | 11.3         | 75.98      |
| 3       | 2823.0   | 261.5    | 857.9     | 1027.54   | 3.3          | 79.25      |
| 4       | 3547.3   | 303.4    | 995.5     | 994.14    | 3.3          | 88.07      |
| 5       | 5834.6   | 430.1    | 1411.1    | 941.70    | 3.2          | 108.52     |
| 6       | 6656.7   | 473.3    | 1552.9    | 926.50    | 3.0          | 127.27     |
| 7       | 23752.5  | 3048.0   | 10000.0   | 1029.65   | 8.6          | 140.62     |



Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 428072 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-22 15:58:04

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 1246.46   |              |            |
| 1       | 1618.9   | 0.0      | 0.0       | 1036.58   | 0.0          | 39.87      |
| 2       | 3059.3   | 243.8    | 800.0     | 1048.40   | 9.6          | 80.20      |
| 3       | 3364.1   | 258.5    | 848.0     | 1018.57   | 2.7          | 83.03      |
| 4       | 4383.3   | 307.4    | 1008.5    | 983.04    | 2.7          | 92.42      |
| 5       | 6712.4   | 417.9    | 1371.0    | 938.41    | 2.7          | 111.79     |
| 6       | 7518.2   | 454.7    | 1491.9    | 925.52    | 2.6          | 127.79     |
| 7       | 27438.5  | 3048.0   | 10000.0   | 1029.65   | 7.4          | 140.55     |





Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 351900 kg  
 Procedure : LANDING; full flaps CDA

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-10-01 13:15:23

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 124.55    | 0.0          | 42.78      |
| 2       | -291.0   | 0.0      | 0.0       | 186.84    | 3.0          | 70.14      |
| 3       | 0.0      | 15.2     | 50.0      | 187.18    | 3.0          | 72.02      |
| 4       | 8613.0   | 466.6    | 1531.0    | 197.87    | 3.0          | 76.76      |
| 5       | 9928.0   | 535.5    | 1757.0    | 151.78    | 3.0          | 82.52      |
| 6       | 11341.0  | 609.6    | 2000.0    | 105.70    | 3.0          | 88.79      |
| 7       | 14569.0  | 778.8    | 2555.0    | 46.48     | 3.0          | 96.56      |
| 8       | 15458.0  | 825.3    | 2707.8    | 38.42     | 3.0          | 105.31     |
| 9       | 16427.0  | 876.1    | 2874.5    | 30.37     | 3.0          | 114.05     |
| 10      | 17477.0  | 931.2    | 3055.0    | 22.32     | 2.7          | 122.51     |
| 11      | 21996.0  | 1144.3   | 3754.2    | 14.13     | 2.7          | 130.67     |
| 12      | 26816.0  | 1371.6   | 4500.0    | 5.93      | 2.7          | 138.80     |
|         | 42974.0  | 2133.6   | 7000.0    | 6.66      |              |            |





Vliegtuigcategorie of vliegtuigtype : 094  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : A380-861; EA GP7270; 351900 kg  
 Procedure : LANDING; reduced flaps CDA

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-10-01 13:15:23

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 124.55    | 0.0          | 43.83      |
| 2       | -291.0   | 0.0      | 0.0       | 165.14    | 3.0          | 72.25      |
| 3       | 0.0      | 15.2     | 50.0      | 165.44    | 3.0          | 73.08      |
| 4       | 8613.0   | 466.6    | 1531.0    | 174.59    | 3.0          | 76.76      |
| 5       | 9928.0   | 535.5    | 1757.0    | 140.15    | 3.0          | 82.52      |
| 6       | 11341.0  | 609.6    | 2000.0    | 105.70    | 3.0          | 88.79      |
| 7       | 14569.0  | 778.8    | 2555.0    | 46.48     | 3.0          | 96.56      |
| 8       | 15458.0  | 825.3    | 2707.8    | 38.42     | 3.0          | 105.31     |
| 9       | 16427.0  | 876.1    | 2874.5    | 30.37     | 3.0          | 114.05     |
| 10      | 17477.0  | 931.2    | 3055.0    | 22.32     | 2.7          | 122.51     |
| 11      | 21996.0  | 1144.3   | 3754.2    | 14.13     | 2.7          | 130.67     |
| 12      | 26816.0  | 1371.6   | 4500.0    | 5.93      | 2.7          | 138.80     |
|         | 42974.0  | 2133.6   | 7000.0    | 6.66      |              |            |

#### 4.27 Categorie 095

Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 155764 kg  
 Procedure : START; ICAO-A  
  
 Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1034.2   | 0.0      | 0.0       | 508.60    | 0.0          | 38.66      |
| 2       | 2849.1   | 457.2    | 1500.0    | 517.34    | 14.1         | 78.17      |
| 3       | 3153.9   | 518.7    | 1701.7    | 454.10    | 11.4         | 79.15      |
| 4       | 5116.3   | 914.4    | 3000.0    | 468.03    | 11.4         | 80.05      |
| 5       | 9053.6   | 1249.2   | 4098.4    | 428.35    | 4.9          | 100.55     |
| 6       | 9752.5   | 1368.7   | 4490.6    | 430.87    | 9.7          | 120.84     |
| 7       | 12331.8  | 1610.8   | 5284.9    | 416.33    | 5.4          | 130.28     |
| 8       | 21834.2  | 3048.0   | 10000.0   | 442.49    | 8.6          | 144.40     |



Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 160209 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1096.2   | 0.0      | 0.0       | 506.83    | 0.0          | 39.20      |
| 2       | 2989.7   | 457.2    | 1500.0    | 515.57    | 13.6         | 79.28      |
| 3       | 3294.5   | 516.1    | 1693.1    | 452.60    | 10.9         | 80.25      |
| 4       | 5357.4   | 914.4    | 3000.0    | 466.54    | 10.9         | 81.15      |
| 5       | 9358.0   | 1241.0   | 4071.6    | 428.13    | 4.7          | 101.09     |
| 6       | 9930.2   | 1335.2   | 4380.6    | 430.09    | 9.3          | 120.69     |
| 7       | 12597.0  | 1577.5   | 5175.5    | 415.54    | 5.2          | 130.03     |
| 8       | 22675.7  | 3048.0   | 10000.0   | 442.49    | 8.3          | 144.28     |

Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 165062 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1166.1   | 0.0      | 0.0       | 504.92    | 0.0          | 39.79      |
| 2       | 3147.3   | 457.2    | 1500.0    | 513.67    | 13.0         | 80.46      |
| 3       | 3452.1   | 513.4    | 1684.3    | 451.00    | 10.4         | 81.46      |
| 4       | 5627.8   | 914.4    | 3000.0    | 464.93    | 10.4         | 82.39      |
| 5       | 9695.4   | 1232.6   | 4043.8    | 427.91    | 4.5          | 101.68     |
| 6       | 10311.0  | 1329.6   | 4362.2    | 429.88    | 9.0          | 120.69     |
| 7       | 13070.0  | 1570.8   | 5153.7    | 415.38    | 5.0          | 130.03     |
| 8       | 23607.4  | 3048.0   | 10000.0   | 442.49    | 8.0          | 144.25     |



Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0503  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 195090 kg  
 Procedure : START; ICAO-A

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1651.5   | 0.0      | 0.0       | 493.71    | 0.0          | 43.26      |
| 2       | 4225.3   | 457.2    | 1500.0    | 502.46    | 10.1         | 87.48      |
| 3       | 4530.1   | 500.0    | 1640.4    | 441.55    | 8.0          | 88.54      |
| 4       | 7482.6   | 914.4    | 3000.0    | 455.48    | 8.0          | 89.54      |
| 5       | 12462.7  | 1213.4   | 3980.9    | 423.19    | 3.4          | 106.88     |
| 6       | 12774.4  | 1251.1   | 4104.6    | 423.84    | 6.9          | 123.57     |
| 7       | 15557.1  | 1446.8   | 4746.7    | 412.36    | 4.0          | 130.93     |
| 8       | 29872.9  | 3048.0   | 10000.0   | 442.49    | 6.4          | 143.84     |



Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 155764 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1034.2   | 0.0      | 0.0       | 508.60    | 0.0          | 38.66      |
| 2       | 2849.1   | 457.2    | 1500.0    | 517.34    | 14.1         | 78.17      |
| 3       | 3153.9   | 483.7    | 1586.9    | 454.10    | 5.0          | 81.00      |
| 4       | 6434.6   | 768.9    | 2522.6    | 414.87    | 5.0          | 100.21     |
| 5       | 7080.6   | 883.6    | 2899.0    | 417.68    | 10.1         | 118.01     |
| 6       | 9401.1   | 1106.6   | 3630.7    | 403.49    | 5.5          | 127.14     |
| 7       | 21895.6  | 3048.0   | 10000.0   | 442.49    | 8.8          | 142.68     |

Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 160209 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1096.2   | 0.0      | 0.0       | 506.83    | 0.0          | 39.20      |
| 2       | 2989.7   | 457.2    | 1500.0    | 515.57    | 13.6         | 79.28      |
| 3       | 3294.5   | 482.7    | 1583.5    | 452.60    | 4.8          | 82.03      |
| 4       | 6630.9   | 761.1    | 2497.1    | 414.64    | 4.8          | 100.68     |
| 5       | 7161.7   | 851.8    | 2794.7    | 416.83    | 9.7          | 117.88     |
| 6       | 9563.1   | 1075.2   | 3527.6    | 402.63    | 5.3          | 126.91     |
| 7       | 22725.1  | 3048.0   | 10000.0   | 442.49    | 8.5          | 142.58     |



Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 165062 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1166.1   | 0.0      | 0.0       | 504.92    | 0.0          | 39.79      |
| 2       | 3147.3   | 457.2    | 1500.0    | 513.67    | 13.0         | 80.46      |
| 3       | 3452.1   | 481.6    | 1580.0    | 451.00    | 4.6          | 83.11      |
| 4       | 6847.3   | 753.0    | 2470.6    | 414.39    | 4.6          | 101.14     |
| 5       | 7420.2   | 846.9    | 2778.4    | 416.61    | 9.3          | 117.88     |
| 6       | 9903.8   | 1069.2   | 3507.9    | 402.46    | 5.1          | 126.91     |
| 7       | 23642.6  | 3048.0   | 10000.0   | 442.49    | 8.2          | 142.55     |

Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0603  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 195090 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1651.5   | 0.0      | 0.0       | 493.71    | 0.0          | 43.26      |
| 2       | 4225.3   | 457.2    | 1500.0    | 502.46    | 10.1         | 87.48      |
| 3       | 4530.1   | 475.9    | 1561.4    | 441.55    | 3.5          | 89.69      |
| 4       | 8733.5   | 733.9    | 2407.7    | 409.61    | 3.5          | 105.72     |
| 5       | 9026.9   | 770.8    | 2529.0    | 410.37    | 7.2          | 120.71     |
| 6       | 11532.9  | 951.2    | 3120.8    | 399.15    | 4.1          | 127.81     |
| 7       | 29767.1  | 3048.0   | 10000.0   | 442.49    | 6.6          | 142.17     |



Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 155764 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:57

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1034.2   | 0.0      | 0.0       | 508.60    | 0.0          | 38.66      |
| 2       | 2233.9   | 304.8    | 1000.0    | 514.42    | 14.3         | 77.89      |
| 3       | 2538.7   | 331.5    | 1087.6    | 449.10    | 5.0          | 80.46      |
| 4       | 5721.6   | 610.2    | 2001.9    | 410.03    | 5.0          | 99.52      |
| 5       | 6349.7   | 722.9    | 2371.7    | 412.93    | 10.2         | 117.11     |
| 6       | 8599.8   | 940.9    | 3086.9    | 398.86    | 5.5          | 126.14     |
| 7       | 22047.5  | 3048.0   | 10000.0   | 442.49    | 8.9          | 142.14     |



Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 160209 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:57

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1096.2   | 0.0      | 0.0       | 506.83    | 0.0          | 39.20      |
| 2       | 2347.8   | 304.8    | 1000.0    | 512.65    | 13.7         | 78.97      |
| 3       | 2652.6   | 330.4    | 1084.1    | 447.61    | 4.8          | 81.46      |
| 4       | 5889.2   | 602.6    | 1976.9    | 409.80    | 4.8          | 99.96      |
| 5       | 6406.0   | 691.8    | 2269.6    | 412.05    | 9.8          | 116.96     |
| 6       | 8735.4   | 910.2    | 2986.1    | 397.98    | 5.4          | 125.91     |
| 7       | 22879.4  | 3048.0   | 10000.0   | 442.49    | 8.6          | 142.04     |

Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 165062 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1166.1   | 0.0      | 0.0       | 504.92    | 0.0          | 39.79      |
| 2       | 2475.6   | 304.8    | 1000.0    | 510.74    | 13.1         | 80.18      |
| 3       | 2780.4   | 329.3    | 1080.5    | 446.01    | 4.6          | 82.57      |
| 4       | 6073.7   | 594.6    | 1950.8    | 409.55    | 4.6          | 100.42     |
| 5       | 6632.1   | 687.0    | 2254.0    | 411.84    | 9.4          | 116.96     |
| 6       | 9041.2   | 904.3    | 2967.0    | 397.81    | 5.2          | 125.91     |
| 7       | 23799.4  | 3048.0   | 10000.0   | 442.49    | 8.3          | 142.01     |



Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0703  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 195090 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:58

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1651.5   | 0.0      | 0.0       | 493.71    | 0.0          | 43.26      |
| 2       | 3352.3   | 304.8    | 1000.0    | 499.53    | 10.2         | 87.15      |
| 3       | 3657.1   | 323.6    | 1061.8    | 436.55    | 3.5          | 89.05      |
| 4       | 7731.3   | 575.5    | 1888.2    | 404.75    | 3.5          | 104.95     |
| 5       | 8018.4   | 612.1    | 2008.1    | 405.54    | 7.3          | 119.79     |
| 6       | 10450.3  | 788.5    | 2586.8    | 394.42    | 4.1          | 126.81     |
| 7       | 29931.1  | 3048.0   | 10000.0   | 442.49    | 6.6          | 141.63     |

Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 155764 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:57

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1034.2   | 0.0      | 0.0       | 508.60    | 0.0          | 38.66      |
| 2       | 1990.7   | 243.8    | 800.0     | 513.25    | 14.3         | 77.76      |
| 3       | 2295.5   | 270.6    | 887.8     | 447.06    | 5.0          | 80.23      |
| 4       | 5441.7   | 546.9    | 1794.3    | 408.05    | 5.0          | 99.24      |
| 5       | 6062.6   | 658.8    | 2161.3    | 410.97    | 10.2         | 116.73     |
| 6       | 8286.6   | 874.9    | 2870.3    | 396.96    | 5.5          | 125.70     |
| 7       | 22110.0  | 3048.0   | 10000.0   | 442.49    | 8.9          | 141.91     |

Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 160209 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:57

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1096.2   | 0.0      | 0.0       | 506.83    | 0.0          | 39.20      |
| 2       | 2094.1   | 243.8    | 800.0     | 511.48    | 13.7         | 78.86      |
| 3       | 2398.9   | 269.5    | 884.3     | 445.57    | 4.8          | 81.26      |
| 4       | 5598.1   | 539.3    | 1769.4    | 407.81    | 4.8          | 99.67      |
| 5       | 6109.2   | 627.9    | 2060.1    | 410.09    | 9.8          | 116.60     |
| 6       | 8412.0   | 844.4    | 2770.5    | 396.07    | 5.4          | 125.50     |
| 7       | 22942.9  | 3048.0   | 10000.0   | 442.49    | 8.6          | 141.81     |

Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 165062 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:57

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1166.1   | 0.0      | 0.0       | 504.92    | 0.0          | 39.79      |
| 2       | 2210.2   | 243.8    | 800.0     | 509.58    | 13.1         | 80.05      |
| 3       | 2515.0   | 268.5    | 880.8     | 443.96    | 4.6          | 82.34      |
| 4       | 5770.1   | 531.4    | 1743.4    | 407.56    | 4.6          | 100.14     |
| 5       | 6322.7   | 623.2    | 2044.7    | 409.88    | 9.4          | 116.60     |
| 6       | 8704.1   | 838.7    | 2751.7    | 395.90    | 5.2          | 125.52     |
| 7       | 23864.1  | 3048.0   | 10000.0   | 442.49    | 8.3          | 141.81     |



Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 0803  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 195090 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-09-23 13:45:57

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 633.56    |              |            |
| 1       | 1651.5   | 0.0      | 0.0       | 493.71    | 0.0          | 43.26      |
| 2       | 3007.3   | 243.8    | 800.0     | 498.36    | 10.2         | 87.02      |
| 3       | 3312.1   | 262.7    | 862.0     | 434.51    | 3.5          | 88.82      |
| 4       | 7338.2   | 512.3    | 1680.9    | 402.75    | 3.5          | 104.66     |
| 5       | 7622.8   | 548.7    | 1800.3    | 403.56    | 7.3          | 119.43     |
| 6       | 10027.2  | 723.7    | 2374.3    | 392.48    | 4.2          | 126.42     |
| 7       | 29999.4  | 3048.0   | 10000.0   | 442.49    | 6.6          | 141.42     |







Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 155129 kg  
 Procedure : LANDING; full flaps CDA

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-10-01 13:15:20

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 62.28     | 0.0          | 44.86      |
| 2       | -291.0   | 0.0      | 0.0       | 77.89     | 3.0          | 74.29      |
| 3       | 0.0      | 15.2     | 50.0      | 78.04     | 3.0          | 74.70      |
| 4       | 9742.0   | 525.8    | 1725.0    | 82.86     | 3.0          | 79.15      |
| 5       | 11341.0  | 609.6    | 2000.0    | 56.43     | 3.0          | 86.07      |
| 6       | 12490.0  | 669.8    | 2197.6    | 22.79     | 3.0          | 89.67      |
| 7       | 12795.0  | 685.8    | 2250.0    | 14.19     | 3.0          | 95.04      |
| 8       | 14119.0  | 755.2    | 2477.7    | 12.62     | 3.0          | 104.36     |
| 9       | 15573.0  | 831.4    | 2727.7    | 11.04     | 3.0          | 113.67     |
| 10      | 17157.0  | 914.4    | 3000.0    | 9.47      | 3.0          | 121.74     |
| 11      | 21400.0  | 1136.8   | 3729.5    | 9.04      | 3.0          | 128.59     |
| 12      | 25881.0  | 1371.6   | 4500.0    | 8.61      | 3.0          | 134.71     |
| 13      | 33007.0  | 1745.1   | 5725.4    | 9.13      | 3.0          | 140.13     |
|         | 40421.0  | 2133.6   | 7000.0    | 9.66      |              |            |





Vliegtuigcategorie of vliegtuigtype : 095  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B787-8; RR Trent 1000; 155129 kg  
 Procedure : LANDING; reduced flaps CDA

Versie nummer : 1  
 Datum/tijd laatste modificatie : 14-10-01 13:15:20

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(kN) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|-----------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 62.28     | 0.0          | 46.87      |
| 2       | -291.0   | 0.0      | 0.0       | 52.34     | 3.0          | 78.32      |
| 3       | 0.0      | 15.2     | 50.0      | 52.44     | 3.0          | 79.33      |
| 4       | 9742.0   | 525.8    | 1725.0    | 55.73     | 3.0          | 81.75      |
| 5       | 11341.0  | 609.6    | 2000.0    | 56.43     | 3.0          | 86.07      |
| 6       | 12490.0  | 669.8    | 2197.6    | 22.79     | 3.0          | 89.67      |
| 7       | 12795.0  | 685.8    | 2250.0    | 14.19     | 3.0          | 95.04      |
| 8       | 14119.0  | 755.2    | 2477.7    | 12.62     | 3.0          | 104.36     |
| 9       | 15573.0  | 831.4    | 2727.7    | 11.04     | 3.0          | 113.67     |
| 10      | 17157.0  | 914.4    | 3000.0    | 9.47      | 3.0          | 121.74     |
| 11      | 21400.0  | 1136.8   | 3729.5    | 9.04      | 3.0          | 128.59     |
| 12      | 25881.0  | 1371.6   | 4500.0    | 8.61      | 3.0          | 134.71     |
| 13      | 33007.0  | 1745.1   | 5725.4    | 9.13      | 3.0          | 140.13     |
|         | 40421.0  | 2133.6   | 7000.0    | 9.66      |              |            |



#### 4.28 Categorie 469

Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0000  
 Representatief vliegtuig type en gewicht : B-737-300 MET AP 52427 KG  
 Procedure : START TRANSAVIA GEWICHT, NAP KLM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 98-03-17 12:06:33

##### Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4765.00        |              |            |
| 1       | 1795.0   | 0.0      | 0.0       | 4795.00        | 0.0          | 42.75      |
| 2       | 1860.0   | 10.7     | 35.0      | 4794.00        | 9.3          | 85.55      |
| 3       | 2160.0   | 59.7     | 196.0     | 4794.00        | 9.3          | 85.65      |
| 4       | 3800.0   | 370.9    | 1217.0    | 4792.00        | 10.7         | 86.35      |
| 5       | 5300.0   | 452.3    | 1484.0    | 4688.00        | 3.1          | 103.00     |
| 6       | 8100.0   | 914.4    | 3000.0    | 4676.00        | 9.4          | 116.20     |
| 7       | 11490.0  | 1185.4   | 3889.0    | 4698.00        | 4.6          | 125.00     |
| 8       | 19269.0  | 2133.6   | 7000.0    | 4686.00        | 6.9          | 139.45     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0001  
 Representatief vliegtuig type en gewicht : B-737-300 MET AP 54256 KG  
 Procedure : START TRANSAVIA GEWICHT, NAP KLM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 98-03-17 12:06:33

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4765.00        |              |            |
| 1       | 1931.0   | 0.0      | 0.0       | 4796.00        | 0.0          | 43.55      |
| 2       | 1990.0   | 10.7     | 35.0      | 4795.00        | 10.2         | 87.10      |
| 3       | 2260.0   | 59.7     | 196.0     | 4795.00        | 10.3         | 87.20      |
| 4       | 4130.0   | 370.9    | 1217.0    | 4792.00        | 9.4          | 87.90      |
| 5       | 5630.0   | 449.6    | 1475.0    | 4690.00        | 3.0          | 100.75     |
| 6       | 8620.0   | 914.4    | 3000.0    | 4678.00        | 8.8          | 114.15     |
| 7       | 12010.0  | 1185.4   | 3889.0    | 4698.00        | 4.6          | 125.65     |
| 8       | 19789.0  | 2133.6   | 7000.0    | 4686.00        | 6.9          | 139.20     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0002  
 Representatief vliegtuig type en gewicht : B-737-300 MET AP 56695 KG  
 Procedure : START TRANSAVIA GEWICHT, NAP KLM

Versie nummer : 1  
 Datum/tijd laatste modificatie : 98-03-17 12:06:33

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4765.00        |              |            |
| 1       | 2103.0   | 0.0      | 0.0       | 4797.00        | 0.0          | 44.55      |
| 2       | 2160.0   | 10.7     | 35.0      | 4797.00        | 10.6         | 89.10      |
| 3       | 2420.0   | 59.7     | 196.0     | 4796.00        | 10.7         | 89.20      |
| 4       | 4350.0   | 370.9    | 1217.0    | 4793.00        | 9.2          | 90.00      |
| 5       | 5980.0   | 435.3    | 1428.0    | 4693.00        | 2.3          | 103.20     |
| 6       | 9280.0   | 914.4    | 3000.0    | 4681.00        | 8.3          | 116.95     |
| 7       | 12670.0  | 1185.4   | 3889.0    | 4698.00        | 4.6          | 127.15     |
| 8       | 20449.0  | 2133.6   | 7000.0    | 4686.00        | 6.9          | 139.20     |





Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0500  
 Representatief vliegtuig type en gewicht : B737-300; CMF56-3-B2; 52400 kg  
 Procedure : START; ICAO-A

Versie nummer : 2  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4805.00        |              |            |
| 1       | 1144.0   | 0.0      | 0.0       | 4805.00        | 0.0          | 39.60      |
| 2       | 1242.0   | 10.7     | 35.0      | 4805.00        | 6.2          | 79.20      |
| 3       | 1788.0   | 69.8     | 229.0     | 4806.00        | 6.2          | 81.30      |
| 4       | 3614.0   | 457.2    | 1500.0    | 4834.00        | 12.0         | 82.80      |
| 5       | 3645.0   | 463.6    | 1521.0    | 4704.00        | 11.7         | 83.30      |
| 6       | 6170.0   | 914.4    | 3000.0    | 4741.00        | 10.1         | 84.90      |
| 7       | 10498.0  | 1112.8   | 3651.0    | 4712.00        | 2.6          | 111.10     |
| 8       | 17543.0  | 2133.6   | 7000.0    | 4791.00        | 8.2          | 137.90     |

Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0501  
 Representatief vliegtuig type en gewicht : B737-300; CMF56-3-B2; 54200 kg  
 Procedure : START; ICAO-A

Versie nummer : 2  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4804.00        |              |            |
| 1       | 1220.0   | 0.0      | 0.0       | 4804.00        | 0.0          | 40.10      |
| 2       | 1330.0   | 10.7     | 35.0      | 4804.00        | 5.5          | 80.80      |
| 3       | 1881.0   | 64.3     | 211.0     | 4805.00        | 5.6          | 82.30      |
| 4       | 3837.0   | 457.2    | 1500.0    | 4833.00        | 11.4         | 84.40      |
| 5       | 3868.0   | 463.3    | 1520.0    | 4704.00        | 11.1         | 85.40      |
| 6       | 6543.0   | 914.4    | 3000.0    | 4741.00        | 9.6          | 86.40      |
| 7       | 11058.0  | 1120.1   | 3675.0    | 4712.00        | 2.6          | 111.60     |
| 8       | 18383.0  | 2133.6   | 7000.0    | 4791.00        | 7.9          | 138.40     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0502  
 Representatief vliegtuig type en gewicht : B737-300; CMF56-3-B2; 58700 kg  
 Procedure : START; ICAO-A

Versie nummer : 2  
 Datum/tijd laatste modificatie : 98-06-02 09:38:19

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4801.00        |              |            |
| 1       | 1422.0   | 0.0      | 0.0       | 4801.00        | 0.0          | 41.70      |
| 2       | 1568.0   | 10.7     | 35.0      | 4801.00        | 4.2          | 83.80      |
| 3       | 2130.0   | 51.8     | 170.0     | 4801.00        | 4.2          | 85.20      |
| 4       | 4435.0   | 457.2    | 1500.0    | 4830.00        | 10.0         | 88.00      |
| 5       | 4467.0   | 462.7    | 1518.0    | 4703.00        | 9.7          | 89.00      |
| 6       | 7542.0   | 914.4    | 3000.0    | 4740.00        | 8.4          | 90.20      |
| 7       | 12539.0  | 1138.4   | 3735.0    | 4714.00        | 2.6          | 113.60     |
| 8       | 20586.0  | 2133.6   | 7000.0    | 4791.00        | 7.0          | 138.30     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0600  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 52400 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1510.2   | 0.0      | 0.0       | 4803.00        | 0.0          | 41.77      |
| 2       | 3700.6   | 457.2    | 1500.0    | 4828.00        | 11.8         | 84.47      |
| 3       | 4005.4   | 472.0    | 1548.7    | 4699.00        | 2.8          | 87.74      |
| 4       | 4697.7   | 505.8    | 1659.3    | 4701.00        | 2.8          | 94.99      |
| 5       | 5459.9   | 543.0    | 1781.6    | 4703.00        | 2.8          | 104.84     |
| 6       | 7530.0   | 641.8    | 2105.5    | 4708.00        | 2.7          | 121.23     |
| 7       | 14261.8  | 1676.4   | 5500.0    | 4765.00        | 8.7          | 136.15     |
| 8       | 17508.9  | 2133.6   | 7000.0    | 4791.00        | 8.0          | 141.24     |
| 9       | 24582.9  | 3048.0   | 10000.0   | 4843.00        | 7.4          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0601  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 54200 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1619.7   | 0.0      | 0.0       | 4803.00        | 0.0          | 42.47      |
| 2       | 3931.2   | 457.2    | 1500.0    | 4828.00        | 11.2         | 85.89      |
| 3       | 4236.0   | 471.8    | 1548.0    | 4699.00        | 2.7          | 89.00      |
| 4       | 4962.0   | 506.7    | 1662.4    | 4701.00        | 2.7          | 95.94      |
| 5       | 5956.5   | 554.5    | 1819.1    | 4704.00        | 2.7          | 106.70     |
| 6       | 7915.4   | 647.1    | 2123.0    | 4708.00        | 2.7          | 122.67     |
| 7       | 14942.9  | 1676.4   | 5500.0    | 4765.00        | 8.3          | 136.15     |
| 8       | 18352.6  | 2133.6   | 7000.0    | 4791.00        | 7.6          | 141.24     |
| 9       | 25789.2  | 3048.0   | 10000.0   | 4843.00        | 7.0          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0602  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 58700 kg  
 Procedure : START; 1500ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1911.8   | 0.0      | 0.0       | 4803.00        | 0.0          | 44.22      |
| 2       | 4544.5   | 457.2    | 1500.0    | 4828.00        | 9.9          | 89.41      |
| 3       | 4849.3   | 471.5    | 1547.0    | 4699.00        | 2.7          | 92.16      |
| 4       | 5641.7   | 508.8    | 1669.2    | 4701.00        | 2.7          | 98.26      |
| 5       | 6588.5   | 554.0    | 1817.7    | 4703.00        | 2.7          | 107.42     |
| 6       | 8928.7   | 664.2    | 2179.2    | 4709.00        | 2.7          | 122.54     |
| 7       | 16690.6  | 1676.4   | 5500.0    | 4765.00        | 7.4          | 136.22     |
| 8       | 20527.1  | 2133.6   | 7000.0    | 4791.00        | 6.8          | 141.24     |
| 9       | 28919.7  | 3048.0   | 10000.0   | 4843.00        | 6.2          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0700  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 52400 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1510.2   | 0.0      | 0.0       | 4803.00        | 0.0          | 41.77      |
| 2       | 2958.9   | 304.8    | 1000.0    | 4820.00        | 11.9         | 84.16      |
| 3       | 3263.7   | 319.7    | 1049.0    | 4691.00        | 2.8          | 87.17      |
| 4       | 3920.9   | 352.0    | 1154.8    | 4693.00        | 2.8          | 94.35      |
| 5       | 4656.7   | 388.2    | 1273.7    | 4695.00        | 2.8          | 104.05     |
| 6       | 6655.0   | 484.2    | 1588.7    | 4700.00        | 2.8          | 120.30     |
| 7       | 14342.6  | 1676.4   | 5500.0    | 4765.00        | 8.8          | 135.63     |
| 8       | 17589.8  | 2133.6   | 7000.0    | 4791.00        | 8.0          | 141.24     |
| 9       | 24663.7  | 3048.0   | 10000.0   | 4843.00        | 7.4          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0701  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 54200 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1619.7   | 0.0      | 0.0       | 4803.00        | 0.0          | 42.47      |
| 2       | 3148.4   | 304.8    | 1000.0    | 4820.00        | 11.3         | 85.58      |
| 3       | 3453.2   | 319.6    | 1048.4    | 4691.00        | 2.8          | 88.43      |
| 4       | 4142.4   | 352.9    | 1157.7    | 4693.00        | 2.8          | 95.33      |
| 5       | 5101.9   | 399.3    | 1310.0    | 4695.00        | 2.8          | 105.90     |
| 6       | 6991.7   | 489.3    | 1605.3    | 4700.00        | 2.7          | 121.74     |
| 7       | 15023.3  | 1676.4   | 5500.0    | 4765.00        | 8.4          | 135.66     |
| 8       | 18433.1  | 2133.6   | 7000.0    | 4791.00        | 7.6          | 141.24     |
| 9       | 25869.5  | 3048.0   | 10000.0   | 4843.00        | 7.0          | 146.26     |





Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0702  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 58700 kg  
 Procedure : START; 1000ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1911.8   | 0.0      | 0.0       | 4803.00        | 0.0          | 44.22      |
| 2       | 3652.5   | 304.8    | 1000.0    | 4820.00        | 9.9          | 89.08      |
| 3       | 3957.3   | 319.2    | 1047.3    | 4691.00        | 2.7          | 91.55      |
| 4       | 4708.8   | 354.8    | 1164.1    | 4693.00        | 2.7          | 97.62      |
| 5       | 5621.0   | 398.7    | 1308.1    | 4695.00        | 2.8          | 106.62     |
| 6       | 7875.0   | 505.6    | 1658.9    | 4701.00        | 2.7          | 121.59     |
| 7       | 16769.2  | 1676.4   | 5500.0    | 4765.00        | 7.5          | 135.71     |
| 8       | 20605.7  | 2133.6   | 7000.0    | 4791.00        | 6.8          | 141.24     |
| 9       | 28998.4  | 3048.0   | 10000.0   | 4843.00        | 6.2          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0800  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 52400 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1510.2   | 0.0      | 0.0       | 4803.00        | 0.0          | 41.77      |
| 2       | 2665.4   | 243.8    | 800.0     | 4816.00        | 11.9         | 84.03      |
| 3       | 2970.2   | 258.8    | 849.2     | 4688.00        | 2.8          | 86.94      |
| 4       | 3613.9   | 290.5    | 953.0     | 4689.00        | 2.8          | 94.12      |
| 5       | 4339.5   | 326.3    | 1070.6    | 4691.00        | 2.8          | 103.76     |
| 6       | 6310.1   | 421.3    | 1382.2    | 4696.00        | 2.8          | 119.94     |
| 7       | 14374.8  | 1676.4   | 5500.0    | 4765.00        | 8.8          | 135.43     |
| 8       | 17622.0  | 2133.6   | 7000.0    | 4791.00        | 8.0          | 141.24     |
| 9       | 24695.9  | 3048.0   | 10000.0   | 4843.00        | 7.4          | 146.26     |



Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0801  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 54200 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1619.7   | 0.0      | 0.0       | 4803.00        | 0.0          | 42.47      |
| 2       | 2838.8   | 243.8    | 800.0     | 4816.00        | 11.3         | 85.45      |
| 3       | 3143.6   | 258.6    | 848.5     | 4688.00        | 2.8          | 88.20      |
| 4       | 3818.5   | 291.4    | 955.9     | 4689.00        | 2.8          | 95.07      |
| 5       | 4764.5   | 337.3    | 1106.5    | 4692.00        | 2.8          | 105.59     |
| 6       | 6627.6   | 426.3    | 1398.5    | 4697.00        | 2.7          | 121.38     |
| 7       | 15055.4  | 1676.4   | 5500.0    | 4765.00        | 8.4          | 135.45     |
| 8       | 18465.1  | 2133.6   | 7000.0    | 4791.00        | 7.6          | 141.24     |
| 9       | 25901.6  | 3048.0   | 10000.0   | 4843.00        | 7.0          | 146.26     |

Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 0802  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3B-2; 58700 kg  
 Procedure : START; 800ft-NADP2

Versie nummer : 1  
 Datum/tijd laatste modificatie : 12-04-20 12:45:36

## Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | 0.0      | 0.0      | 0.0       | 4803.00        |              |            |
| 1       | 1911.8   | 0.0      | 0.0       | 4803.00        | 0.0          | 44.22      |
| 2       | 3299.8   | 243.8    | 800.0     | 4816.00        | 10.0         | 88.95      |
| 3       | 3604.6   | 258.3    | 847.5     | 4688.00        | 2.7          | 91.31      |
| 4       | 4340.4   | 293.2    | 962.1     | 4690.00        | 2.7          | 97.36      |
| 5       | 5239.1   | 336.6    | 1104.4    | 4692.00        | 2.8          | 106.31     |
| 6       | 7459.9   | 442.3    | 1451.1    | 4697.00        | 2.7          | 121.23     |
| 7       | 16800.5  | 1676.4   | 5500.0    | 4765.00        | 7.5          | 135.50     |
| 8       | 20637.0  | 2133.6   | 7000.0    | 4791.00        | 6.8          | 141.24     |
| 9       | 29029.7  | 3048.0   | 10000.0   | 4843.00        | 6.2          | 146.26     |







Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 1009  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3-B1; 42911 kg  
 Procedure : LANDING; full flaps CDA; flaps 40

Versie nummer : 1  
 Datum/tijd laatste modificatie : 99-01-26 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
|         | -291.0   | 0.0      | 0.0       | 2935.00        |              |            |
| 1       |          |          |           |                | 0.0          | 33.00      |
|         | -291.0   | 0.0      | 0.0       | 2935.00        |              |            |
| 2       |          |          |           |                | 3.0          | 66.60      |
|         | 6806.0   | 371.9    | 1220.0    | 2992.00        |              |            |
| 3       |          |          |           |                | 0.0          | 67.20      |
|         | 6807.0   | 371.9    | 1220.0    | 1478.00        |              |            |
| 4       |          |          |           |                | 3.0          | 80.00      |
|         | 11175.0  | 600.8    | 1971.0    | 1517.00        |              |            |
| 5       |          |          |           |                | 0.0          | 87.50      |
|         | 11176.0  | 600.8    | 1971.0    | 1232.00        |              |            |
| 6       |          |          |           |                | 3.0          | 94.50      |
|         | 17443.0  | 929.3    | 3049.0    | 1297.00        |              |            |
| 7       |          |          |           |                | 3.0          | 117.90     |
|         | 36936.0  | 1951.0   | 6401.0    | 1371.00        |              |            |
| 8       |          |          |           |                | 0.0          | 141.40     |
|         | 36937.0  | 1951.0   | 6401.0    | 2547.00        |              |            |
| 9       |          |          |           |                | 3.0          | 141.60     |
|         | 40421.0  | 2133.6   | 7000.0    | 2565.00        |              |            |
| 10      |          |          |           |                | 0.0          | 142.90     |
|         | 40422.0  | 2133.6   | 7000.0    | 2865.00        |              |            |
| 11      |          |          |           |                | 0.0          | 142.90     |
|         | 50000.0  | 2133.6   | 7000.0    | 2865.00        |              |            |









Vliegtuigcategorie of vliegtuigtype : 469  
 Klasse : 1209  
 Representatief vliegtuig type en gewicht : B737-300; CFM56-3-B1; 42911 kg  
 Procedure : LANDING; reduced flaps CDA

Versie nummer : 1  
 Datum/tijd laatste modificatie : 10-08-24 00:00:00

Hoogteprofiel:

| SEGMENT | W<br>(m) | H<br>(m) | H<br>(ft) | T<br>(FAN/rpm) | GAM<br>(deg) | V<br>(m/s) |
|---------|----------|----------|-----------|----------------|--------------|------------|
| 1       | -291.0   | 0.0      | 0.0       | 2582.00        | 0.0          | 34.03      |
| 2       | -291.0   | 0.0      | 0.0       | 2582.00        | 3.0          | 68.66      |
| 3       | 6806.0   | 371.9    | 1220.0    | 2642.36        | 0.0          | 68.66      |
| 4       | 6807.0   | 371.9    | 1220.0    | 1478.00        | 3.0          | 80.00      |
| 5       | 11175.0  | 600.8    | 1971.0    | 1517.00        | 0.0          | 87.50      |
| 6       | 11176.0  | 600.8    | 1971.0    | 1232.00        | 3.0          | 94.50      |
| 7       | 17443.0  | 929.3    | 3049.0    | 1297.00        | 3.0          | 117.90     |
| 8       | 36936.0  | 1951.0   | 6401.0    | 1371.00        | 0.0          | 141.40     |
| 9       | 36937.0  | 1951.0   | 6401.0    | 2547.00        | 3.0          | 141.60     |
| 10      | 40421.0  | 2133.6   | 7000.0    | 2565.00        | 0.0          | 142.90     |
| 11      | 40422.0  | 2133.6   | 7000.0    | 2865.00        | 0.0          | 142.90     |
|         | 50000.0  | 2133.6   | 7000.0    | 2865.00        |              |            |