

LFPG

Paris Charles De Gaulle

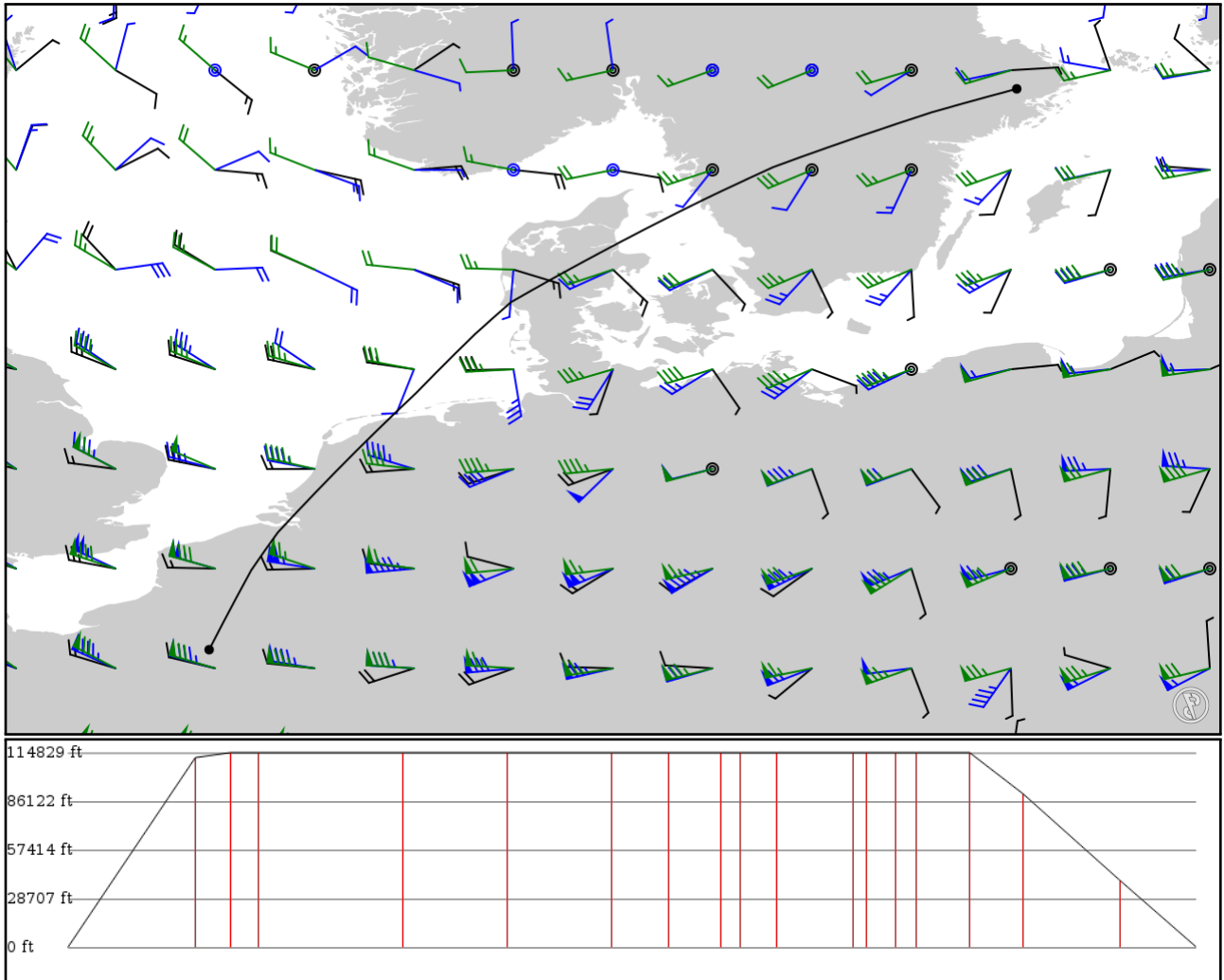
ESSA

Stockholm Arlanda

2024/05/01 0251Z

LFPG ADUTO **UN873** HELEN **UZ708** KUGAL **Z708** BAVTA **N873** LABAN **Y430** TINKA ESSA

843.00 nm / 1561.24 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|-----------------|----------------------|-----------------------|--------------|-------------------------|
| LFPG APT | - | 49.00970 2.56257 | 0 ft 0 m | - | Paris Charles De Gaulle |
| ADUTO FIX | - | 50.51500 3.36167 | 34,100 ft 10,394 m | 95 | - |
| FERDI FIX | UN873 AWY-HI | 50.91260 3.63697 | 35,000 ft 10,668 m | 26 | - |
| HELEN FIX | UN873 AWY-HI | 51.23530 3.86971 | 35,000 ft 10,668 m | 21 | - |
| KEKIX FIX | UZ708 AWY-HI | 52.78250 5.36149 | 35,000 ft 10,668 m | 108 | - |
| AGISU FIX | UZ708 AWY-HI | 53.88170 6.50000 | 35,000 ft 10,668 m | 77 | - |
| KUGAL FIX | UZ708 AWY-HI | 55.00000 7.62056 | 35,000 ft 10,668 m | 77 | - |
| BAVTA FIX | Z708 AWY-HI | 55.60310 8.30000 | 35,000 ft 10,668 m | 43 | - |
| GIKIV FIX | N873 AWY-HI | 56.06560 9.11889 | 35,000 ft 10,668 m | 39 | - |
| INTET FIX | N873 AWY-HI | 56.22640 9.41139 | 35,000 ft 10,668 m | 13 | - |
| RADIS FIX | N873 AWY-HI | 56.54170 9.99500 | 35,000 ft 10,668 m | 27 | - |
| GOTEX FIX | N873 AWY-HI | 57.20500 11.27280 | 35,000 ft 10,668 m | 57 | - |
| LOBBI FIX | N873 AWY-HI | 57.31810 11.49810 | 35,000 ft 10,668 m | 9 | - |
| ELBUX FIX | N873 AWY-HI | 57.55520 11.97690 | 35,000 ft 10,668 m | 21 | - |
| DEGAV FIX | N873 AWY-HI | 57.72810 12.34020 | 35,000 ft 10,668 m | 15 | - |
| LABAN FIX | N873 AWY-HI | 58.16940 13.29430 | 35,000 ft 10,668 m | 40 | - |
| UMTON FIX | Y430 AWY-HI | 58.54500 14.33890 | 27,600 ft 8,412 m | 39 | - |
| TINKA FIX | Y430 AWY-HI | 59.20520 16.29640 | 12,000 ft 3,658 m | 72 | - |
| ESSA APT | - | 59.65190 17.91860 | 0 ft 0 m | 56 | Stockholm Arlanda |

LFPG

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 4

Elevation: 392 ft / 119 m
Location: 49.009700 2.562570
Magnetic Var: 1.492 E

METAR

LFPG 010230Z 12009KT CAVOK 13/11 Q1009 NOSIG

TAF

TAF LFPG 302300Z 0100/0206 14005KT CAVOK TX20/0115Z TN13/0105Z PROB30 TEMPO 0104/0107 3500 BR BKN006 PROB30 TEMPO

Frequencies

| | |
|--|--|
| REC - 128.32 MHz - ATIS | REC - 127.12 MHz - ATIS |
| TWR - 120.90 MHz - DE GAULLE TOWER | TWR - 125.32 MHz - DE GAULLE TOWER |
| TWR - 119.62 MHz - DE GAULLE TOWER | TWR - 119.25 MHz - DE GAULLE TOWER |
| TWR - 118.65 MHz - DE GAULLE TOWER | TWR - 123.60 MHz - DE GAULLE TOWER |
| TWR - 120.65 MHz - DE GAULLE TOWER | GND - 121.90 MHz - DE GAULLE GROUND |
| GND - 125.30 MHz - DE GAULLE GROUND | GND - 121.70 MHz - DE GAULLE GROUND |
| CLD - 121.80 MHz - CLEARANCE DELIVERY | APP - 118.15 MHz - DE GAULLE APPROACH |
| APP - 119.85 MHz - DE GAULLE APPROACH | APP - 121.15 MHz - DE GAULLE APPROACH |
| APP - 125.82 MHz - DE GAULLE APPROACH | APP - 126.42 MHz - DE GAULLE APPROACH |
| DEP - 124.35 MHz - DE GAULLE DEPARTURE | DEP - 126.57 MHz - DE GAULLE DEPARTURE |
| DEP - 131.20 MHz - DE GAULLE DEPARTURE | DEP - 133.37 MHz - DE GAULLE DEPARTURE |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 08L | 148 ft | 13,713 ft | 85.31 | ASPHALT | 0 ft | 489 ft |
| | 45 m | 4,180 m | 83.82 | | 0 m | 149 m |
| 26R | 148 ft | 13,713 ft | 265.35 | ASPHALT | 1,877 ft | 279 ft |
| | 45 m | 4,180 m | 263.86 | | 572 m | 85 m |
| 09L | 197 ft | 8,866 ft | 85.32 | ASPHALT | 0 ft | 0 ft |
| | 60 m | 2,703 m | 83.83 | | 0 m | 0 m |
| 27R | 197 ft | 8,866 ft | 265.35 | ASPHALT | 0 ft | 0 ft |
| | 60 m | 2,703 m | 263.85 | | 0 m | 0 m |
| 08R | 197 ft | 8,833 ft | 85.33 | ASPHALT | 0 ft | 489 ft |
| | 60 m | 2,692 m | 83.83 | | 0 m | 149 m |
| 26L | 197 ft | 8,833 ft | 265.35 | ASPHALT | 0 ft | 486 ft |
| | 60 m | 2,692 m | 263.86 | | 0 m | 148 m |
| 09R | 148 ft | 13,746 ft | 85.30 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 4,190 m | 83.81 | | 0 m | 0 m |
| 27L | 148 ft | 13,746 ft | 265.34 | ASPHALT | 1,959 ft | 0 ft |
| | 45 m | 4,190 m | 263.85 | | 597 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|------|-------|------------|-------|-------------------------|-------|-----------|
| 08R | DME | DSE | 108.55 MHz | 18 nm | - | - | 358 ft |
| | | | | 33 km | - | | 358 m |
| 09L | DME | PNE | 109.35 MHz | 18 nm | - | - | 392 ft |
| | | | | 33 km | - | | 392 m |
| 09R | DME | CGE | 110.10 MHz | 18 nm | - | - | 392 ft |
| | | | | 33 km | - | | 392 m |

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 26L | DME | DSU | 108.35 MHz | 18 nm | - | - | 338 ft |
| | | | | 33 km | - | | 338 m |
| 27L | DME | CGW | 110.70 MHz | 18 nm | - | - | 407 ft |
| | | | | 33 km | - | | 407 m |
| 27R | DME | PNW | 110.35 MHz | 18 nm | - | - | 392 ft |
| | | | | 33 km | - | | 392 m |
| 08L | LOC-ILS | GLE | 108.70 MHz | 18 nm | 85.33 | - | 392 ft |
| | | | | 33 km | 83.84 | | 392 m |
| 08R | LOC-ILS | DSE | 108.55 MHz | 18 nm | 85.34 | - | 392 ft |
| | | | | 33 km | 83.85 | | 392 m |
| 09L | LOC-ILS | PNE | 109.35 MHz | 18 nm | 85.33 | - | 392 ft |
| | | | | 33 km | 83.84 | | 392 m |
| 09R | LOC-ILS | CGE | 110.10 MHz | 18 nm | 85.32 | - | 392 ft |
| | | | | 33 km | 83.83 | | 392 m |
| 26L | LOC-ILS | DSU | 108.35 MHz | 18 nm | 265.34 | - | 392 ft |
| | | | | 33 km | 263.85 | | 392 m |
| 26R | LOC-ILS | GAU | 111.95 MHz | 18 nm | 265.33 | - | 392 ft |
| | | | | 33 km | 263.84 | | 392 m |
| 27L | LOC-ILS | CGW | 110.70 MHz | 18 nm | 265.32 | - | 392 ft |
| | | | | 33 km | 263.83 | | 392 m |
| 27R | LOC-ILS | PNW | 110.35 MHz | 18 nm | 265.33 | - | 392 ft |
| | | | | 33 km | 263.84 | | 392 m |
| 08L | GS | GLE | 108.70 MHz | 10 nm | 85.33 | 3.00 | 392 ft |
| | | | | 19 km | 83.84 | | 392 m |
| 08R | GS | DSE | 108.55 MHz | 10 nm | 85.34 | 3.00 | 392 ft |
| | | | | 19 km | 83.85 | | 392 m |
| 09L | GS | PNE | 109.35 MHz | 10 nm | 85.33 | 3.00 | 392 ft |
| | | | | 19 km | 83.84 | | 392 m |
| 09R | GS | CGE | 110.10 MHz | 10 nm | 85.32 | 3.00 | 392 ft |
| | | | | 19 km | 83.83 | | 392 m |
| 26L | GS | DSU | 108.35 MHz | 10 nm | 265.34 | 3.00 | 392 ft |
| | | | | 19 km | 263.85 | | 392 m |
| 26R | GS | GAU | 111.95 MHz | 10 nm | 265.33 | 3.00 | 392 ft |
| | | | | 19 km | 263.84 | | 392 m |
| 27L | GS | CGW | 110.70 MHz | 10 nm | 265.32 | 3.00 | 392 ft |
| | | | | 19 km | 263.83 | | 392 m |
| 27R | GS | PNW | 110.35 MHz | 10 nm | 265.33 | 3.00 | 392 ft |
| | | | | 19 km | 263.84 | | 392 m |

ESSA

Region: SWEDEN
Timezone: EUROPE/STOCKHOLM
Runways: 3

Elevation: 138 ft / 42 m
Location: 59.651900 17.918600
Magnetic Var: 7.118 E

METAR

ESSA 010220Z 06005KT CAVOK 01/00 Q1028 NOSIG

TAF

TAF ESSA 010230Z 0103/0203 VRB03KT CAVOK BECMG 0107/0109 09010KT

Frequencies

| | |
|--|--|
| REC - 119.00 MHz - ATIS | REC - 121.62 MHz - ATIS |
| APP - 123.75 MHz - STOCKHOLM CONTROL APPROACH | APP - 120.15 MHz - STOCKHOLM CONTROL APPROACH |
| APP - 126.65 MHz - STOCKHOLM CONTROL APPROACH | DEP - 123.75 MHz - STOCKHOLM CONTROL DEPARTURE |
| DEP - 120.15 MHz - STOCKHOLM CONTROL DEPARTURE | DEP - 126.65 MHz - STOCKHOLM CONTROL DEPARTURE |
| TWR - 118.50 MHz - ARLANDA TOWER | TWR - 125.12 MHz - ARLANDA TOWER |
| TWR - 128.72 MHz - ARLANDA TOWER | TWR - 123.10 MHz - ARLANDA TOWER |
| GND - 121.70 MHz - ARLANDA GROUND | GND - 121.97 MHz - ARLANDA GROUND |
| GND - 121.92 MHz - ARLANDA GROUND | CLD - 121.82 MHz - CLEARANCE DELIVERY |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 01L | 148 ft | 10,817 ft | 10.38 | ASPHALT | 0 ft | 154 ft |
| | 45 m | 3,297 m | 3.26 | | 0 m | 47 m |
| 19R | 148 ft | 10,817 ft | 190.38 | ASPHALT | 0 ft | 164 ft |
| | 45 m | 3,297 m | 183.27 | | 0 m | 50 m |
| 01R | 148 ft | 8,151 ft | 10.38 | ASPHALT | 0 ft | 223 ft |
| | 45 m | 2,484 m | 3.26 | | 0 m | 68 m |
| 19L | 148 ft | 8,151 ft | 190.38 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 2,484 m | 183.27 | | 0 m | 0 m |
| 08 | 148 ft | 8,180 ft | 75.84 | ASPHALT | 0 ft | 161 ft |
| | 45 m | 2,493 m | 68.72 | | 0 m | 49 m |
| 26 | 148 ft | 8,180 ft | 255.88 | ASPHALT | 0 ft | 161 ft |
| | 45 m | 2,493 m | 248.76 | | 0 m | 49 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 01L | LOC-ILS | SSA | 109.90 MHz | 18 nm | 10.38 | - | 138 ft |
| | | | | 33 km | 3.26 | | 138 m |
| 01R | LOC-ILS | TSA | 109.35 MHz | 18 nm | 10.38 | - | 138 ft |
| | | | | 33 km | 3.26 | | 138 m |
| 19L | LOC-ILS | USA | 111.35 MHz | 18 nm | 190.38 | - | 138 ft |
| | | | | 33 km | 183.26 | | 138 m |
| 19R | LOC-ILS | NSA | 110.70 MHz | 18 nm | 190.38 | - | 138 ft |
| | | | | 33 km | 183.26 | | 138 m |
| 26 | LOC-ILS | ESA | 110.10 MHz | 18 nm | 255.86 | - | 138 ft |
| | | | | 33 km | 248.74 | | 138 m |
| 08 | LOC-LOC | WSA | 109.55 MHz | 18 nm | 75.86 | - | 138 ft |
| | | | | 33 km | 68.74 | | 138 m |
| 01L | GS | SSA | 109.90 MHz | 10 nm | 10.38 | 3.00 | 138 ft |
| | | | | 19 km | 3.26 | | 138 m |

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|------|-------|------------|-------|-------------------------|-------|-----------|
| 01R | GS | TSA | 109.35 MHz | 10 nm | 10.38 | 3.00 | 138 ft |
| | | | | 19 km | 3.26 | | 138 m |
| 19L | GS | USA | 111.35 MHz | 10 nm | 190.38 | 3.00 | 138 ft |
| | | | | 19 km | 183.26 | | 138 m |
| 19R | GS | NSA | 110.70 MHz | 10 nm | 190.38 | 3.00 | 138 ft |
| | | | | 19 km | 183.26 | | 138 m |
| 26 | GS | ESA | 110.10 MHz | 10 nm | 255.86 | 3.00 | 138 ft |
| | | | | 19 km | 248.74 | | 138 m |