

LFPG

Paris Charles De Gaulle

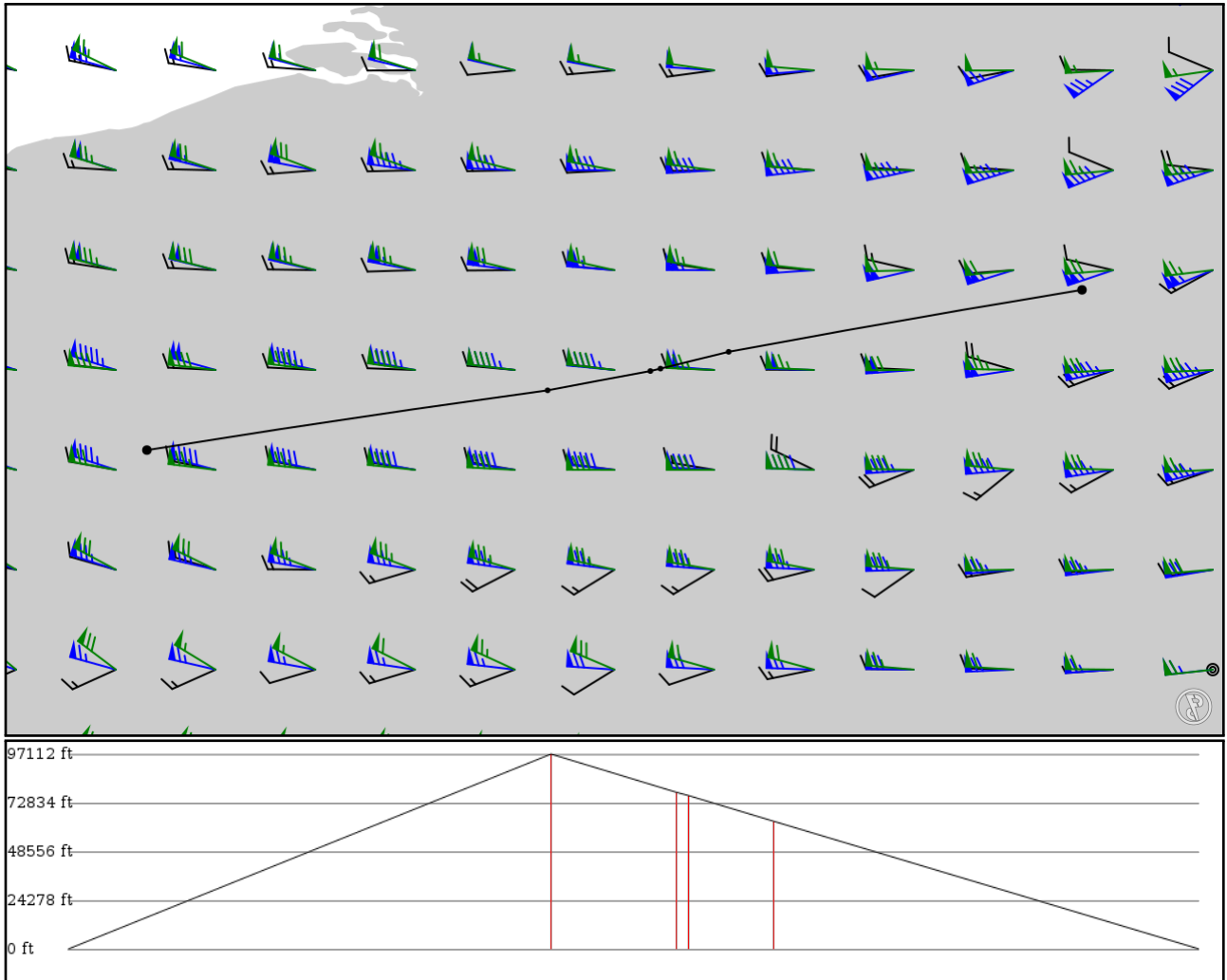
EDDF

Frankfurt am Main

2024/05/13 2153Z

LFPG MMD **UM163** VALEK **UN858** LIMGO EDDF

241.29 nm / 446.88 km



Notes

Basic altitude profile:

- Ascent Rate: 250ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 28000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|-----------------|---------------------|----------------------|--------------|----------------------------|
| LFPG APT | - | 49.00974 2.56262 | 0 ft 0 m | - | Paris Charles De Gaulle |
| MMD VOR | - | 49.39125 5.12442 | 29,600 ft 9,022 m | 103 | MONTMEDY-Dun sur Meuse VOR |
| VALEK FIX | UM163 AWY-HI | 49.51444 5.78111 | 23,800 ft 7,254 m | 26 | - |
| LIPNI FIX | UN858 AWY-HI | 49.53000 5.84583 | 23,300 ft 7,102 m | 2 | - |
| LIMGO FIX | UN858 AWY-HI | 49.63722 6.28167 | 19,400 ft 5,913 m | 18 | - |
| EDDF APT | - | 50.03260 8.54064 | 0 ft 0 m | 90 | Frankfurt am Main |

LFPG

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 4

Elevation: 392 ft / 119 m
Location: 49.009700 2.562570
Magnetic Var: 1.497 E

METAR

LFPG 132130Z 11008KT CAVOK 19/13 Q1005 NOSIG

TAF

TAF LFPG 131700Z 1318/1424 16010KT 9999 SCT040 TX21/1318Z TN13/1424Z PROB30 TEMPO 1319/1322 20010G20KT 3000 SHRA

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 | 83.81 | | 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 | 83.82 | | 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 | 83.80 | | 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 | 83.83 | | 392 m |
| 08R | LOC-ILS | DSE | 108.55 MHz | 18 nm | 85.34 | - | 392 ft |
| | | | | 33 km | 83.84 | | 392 m |
| 09L | LOC-ILS | PNE | 109.35 MHz | 18 nm | 85.33 | - | 392 ft |
| | | | | 33 km | 83.83 | | 392 m |
| 09R | LOC-ILS | CGE | 110.10 MHz | 18 nm | 85.32 | - | 392 ft |
| | | | | 33 km | 83.82 | | 392 m |
| 26L | LOC-ILS | DSU | 108.35 MHz | 18 nm | 265.34 | - | 392 ft |
| | | | | 33 km | 263.84 | | 392 m |
| 26R | LOC-ILS | GAU | 111.95 MHz | 18 nm | 265.33 | - | 392 ft |
| | | | | 33 km | 263.83 | | 392 m |
| 27L | LOC-ILS | CGW | 110.70 MHz | 18 nm | 265.32 | - | 392 ft |
| | | | | 33 km | 263.82 | | 392 m |
| 27R | LOC-ILS | PNW | 110.35 MHz | 18 nm | 265.33 | - | 392 ft |
| | | | | 33 km | 263.83 | | 392 m |
| 08L | GS | GLE | 108.70 MHz | 10 nm | 85.33 | 3.00 | 392 ft |
| | | | | 19 km | 83.83 | | 392 m |
| 08R | GS | DSE | 108.55 MHz | 10 nm | 85.34 | 3.00 | 392 ft |
| | | | | 19 km | 83.84 | | 392 m |
| 09L | GS | PNE | 109.35 MHz | 10 nm | 85.33 | 3.00 | 392 ft |
| | | | | 19 km | 83.83 | | 392 m |
| 09R | GS | CGE | 110.10 MHz | 10 nm | 85.32 | 3.00 | 392 ft |
| | | | | 19 km | 83.82 | | 392 m |
| 26L | GS | DSU | 108.35 MHz | 10 nm | 265.34 | 3.00 | 392 ft |
| | | | | 19 km | 263.84 | | 392 m |
| 26R | GS | GAU | 111.95 MHz | 10 nm | 265.33 | 3.00 | 392 ft |
| | | | | 19 km | 263.83 | | 392 m |
| 27L | GS | CGW | 110.70 MHz | 10 nm | 265.32 | 3.00 | 392 ft |
| | | | | 19 km | 263.82 | | 392 m |
| 27R | GS | PNW | 110.35 MHz | 10 nm | 265.33 | 3.00 | 392 ft |
| | | | | 19 km | 263.83 | | 392 m |

EDDF

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 4

Elevation: 362 ft / 110 m
Location: 50.032600 8.540670
Magnetic Var: 3.174 E

METAR

EDDF 132120Z AUTO VRB01KT CAVOK 15/13 Q1009 NOSIG

TAF

TAF TAF EDDF 131700Z 1318/1424 19005KT CAVOK BECMG 1320/1322 05004KT BECMG 1406/1409 10010KT BECMG 1418/1420 0500

Frequencies

REC - 118.02 MHz - ATIS ARRIVAL
GND - 121.80 MHz - GROUND
GND - 121.70 MHz - APRON RAMP/TAXI
GND - 121.85 MHz - APRON RAMP/TAXI
TWR - 118.77 MHz - TOWER
TWR - 124.85 MHz - TOWER
TWR - 136.50 MHz - TOWER
APP - 127.27 MHz - FRANKFURT DIRECT
APP - 125.35 MHz - LANGEN RADAR
APP - 120.80 MHz - LANGEN RADAR
APP - 136.12 MHz - LANGEN RADAR

REC - 118.72 MHz - ATIS DEPARTURE
GND - 121.65 MHz - APRON RAMP/TAXI
GND - 121.95 MHz - APRON RAMP/TAXI
GND - 121.75 MHz - APRON RAMP/TAXI
TWR - 119.90 MHz - TOWER
TWR - 127.32 MHz - TOWER
CLD - 121.90 MHz - CLEARANCE DELIVERY
APP - 118.50 MHz - FRANKFURT DIRECT
APP - 126.55 MHz - LANGEN RADAR
APP - 120.15 MHz - LANGEN RADAR
APP - 119.02 MHz - LANGEN RADAR

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 07L | 148 ft | 9,194 ft | 69.56 | CONCRETE | 0 ft | 0 ft |
| | 45 m | 2,802 m | 66.39 | | 0 m | 0 m |
| 25R | 148 ft | 9,194 ft | 249.59 | CONCRETE | 0 ft | 0 ft |
| | 45 m | 2,802 m | 246.42 | | 0 m | 0 m |
| 07C | 197 ft | 13,134 ft | 69.57 | ASPHALT | 0 ft | 203 ft |
| | 60 m | 4,003 m | 66.40 | | 0 m | 62 m |
| 25C | 197 ft | 13,134 ft | 249.61 | ASPHALT | 0 ft | 935 ft |
| | 60 m | 4,003 m | 246.44 | | 0 m | 285 m |
| 07R | 148 ft | 13,134 ft | 69.59 | ASPHALT | 0 ft | 213 ft |
| | 45 m | 4,003 m | 66.41 | | 0 m | 65 m |
| 25L | 148 ft | 13,134 ft | 249.63 | ASPHALT | 0 ft | 1,775 ft |
| | 45 m | 4,003 m | 246.45 | | 0 m | 541 m |
| 18 | 148 ft | 13,083 ft | 179.64 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,988 m | 176.46 | | 0 m | 0 m |
| 36 | 148 ft | 13,083 ft | 359.64 | ASPHALT | 0 ft | 121 ft |
| | 45 m | 3,988 m | 356.46 | | 0 m | 37 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|------|-------|------------|-------|-------------------------|-------|-----------|
| 07L | DME | IFNE | 111.75 MHz | 18 nm | - | - | 357 ft |
| | | | | 33 km | - | | 357 m |
| 25C | DME | IFCW | 111.55 MHz | 18 nm | - | - | 364 ft |
| | | | | 33 km | - | | 364 m |
| 25R | DME | IFNW | 111.35 MHz | 18 nm | - | - | 357 ft |
| | | | | 33 km | - | | 357 m |

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 07C | LOC-ILS | IFCE | 110.55 MHz | 18 nm | 69.59 | - | 362 ft |
| | | | | 33 km | 66.42 | | 362 m |
| 07L | LOC-ILS | IFNE | 111.75 MHz | 18 nm | 69.58 | - | 362 ft |
| | | | | 33 km | 66.41 | | 362 m |
| 07R | LOC-ILS | IFSE | 110.95 MHz | 18 nm | 69.61 | - | 362 ft |
| | | | | 33 km | 66.44 | | 362 m |
| 25C | LOC-ILS | IFCW | 111.55 MHz | 18 nm | 249.59 | - | 362 ft |
| | | | | 33 km | 246.42 | | 362 m |
| 25L | LOC-ILS | IFSW | 111.15 MHz | 18 nm | 249.61 | - | 362 ft |
| | | | | 33 km | 246.44 | | 362 m |
| 25R | LOC-ILS | IFNW | 111.35 MHz | 18 nm | 249.58 | - | 362 ft |
| | | | | 33 km | 246.41 | | 362 m |
| 07C | GS | IFCE | 110.55 MHz | 10 nm | 69.59 | 3.00 | 362 ft |
| | | | | 19 km | 66.42 | | 362 m |
| 07L | GS | IFNE | 111.75 MHz | 10 nm | 69.58 | 3.00 | 362 ft |
| | | | | 19 km | 66.41 | | 362 m |
| 07R | GS | IFSE | 110.95 MHz | 10 nm | 69.61 | 3.00 | 362 ft |
| | | | | 19 km | 66.44 | | 362 m |
| 25C | GS | IFCW | 111.55 MHz | 10 nm | 249.59 | 3.00 | 362 ft |
| | | | | 19 km | 246.42 | | 362 m |
| 25L | GS | IFSW | 111.15 MHz | 10 nm | 249.61 | 3.00 | 362 ft |
| | | | | 19 km | 246.44 | | 362 m |
| 25R | GS | IFNW | 111.35 MHz | 10 nm | 249.58 | 3.00 | 362 ft |
| | | | | 19 km | 246.41 | | 362 m |