LEMD
Barajas

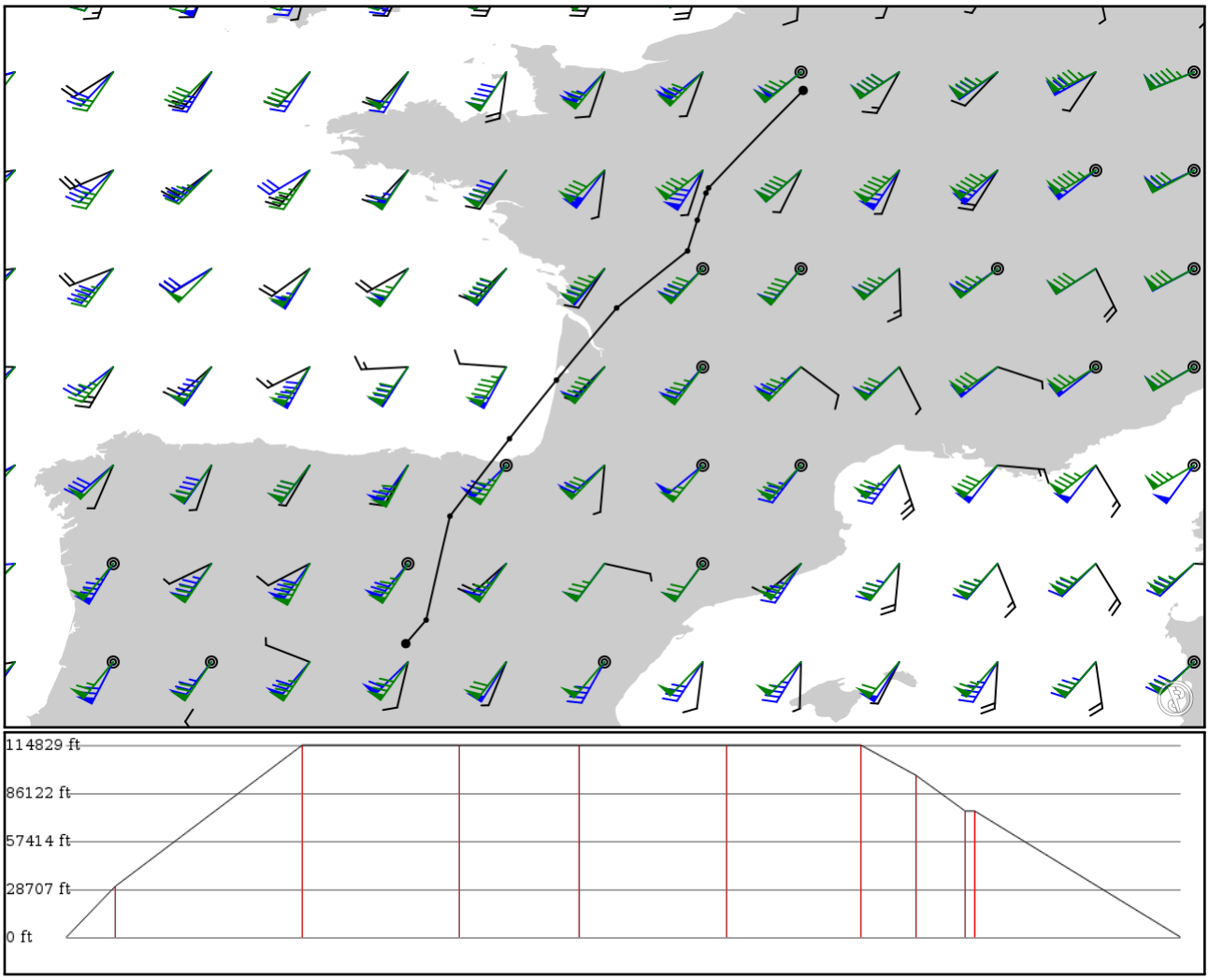
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LFPG
Paris Charles De Gaulle

2024/03/29 0514Z

LEMD RBO **UN867** DGO **UN858** CNA **UT158** DIBES LFPG

582.53 nm / 1078.84 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

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LEMD APT	–	40.49045 -3.56061	0 ft 0 m	–	Barajas
RBO VOR	–	40.85387 -3.24663	9,300 ft 2,835 m	26	ROBLEDILLO VOR-DME
DGO VOR	UN867 AWY-HI	42.45331 -2.88071	35,000 ft 10,668 m	97	DOMINGO VOR-DME
ABRIX FIX	UN858 AWY-HI	43.64631 -1.96261	35,000 ft 10,668 m	82	–
SOMOS FIX	UN858 AWY-HI	44.54861 -1.23917	35,000 ft 10,668 m	62	–
CNA VOR	UN858 AWY-HI	45.65956 -0.31164	35,000 ft 10,668 m	77	COGNAC CHATEAUBERNARD VOR-DME
TUDRA FIX	UT158 AWY-HI	46.53889 0.78083	35,000 ft 10,668 m	69	–
BEVOL FIX	UT158 AWY-HI	47.01194 0.93083	29,500 ft 8,992 m	29	–
AMB VOR	UT158 AWY-HI	47.42892 1.06444	23,000 ft 7,010 m	25	AMBOISE VOR-DME
DIBES FIX	UT158 AWY-HI	47.50750 1.10472	23,000 ft 7,010 m	4	–
LFPG APT	–	49.00974 2.56262	0 ft 0 m	107	Paris Charles De Gaulle

LEMD

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 4

Elevation: 1,998 ft / 609 m
Location: 40.495300 -3.560200
Magnetic Var: 0.065 E

METAR

LEMD 290500Z 18008KT 9999 -DZRA SCT008 BKN030 BKN055 08/07 Q0997 NOSIG

TAF

TAF TAF LEMD 282300Z 2900/3006 22014KT 9999 SCT020 SCT040 TX14/2918Z TN05/3000Z PROB30 TEMPO 2900/2922 4000 RA PR

Frequencies

REC - 130.85 MHz - ATIS DEPARTURE
TWR - 120.65 MHz - BARAJAS TOWER
TWR - 119.50 MHz - BARAJAS TOWER
GND - 121.75 MHz - BARAJAS GROUND
GND - 121.70 MHz - BARAJAS APRON
GND - 121.85 MHz - BARAJAS APRON
CLD - 130.35 MHz - CLEARANCE DELIVERY
APP - 127.50 MHz - MADRID APPROACH
APP - 134.00 MHz - MADRID APPROACH
APP - 127.10 MHz - MADRID APPROACH
APP - 118.75 MHz - MADRID APPROACH
DEP - 131.17 MHz - MADRID DEPARTURE
APP - 134.95 MHz - MADRID DIRECT

REC - 118.25 MHz - ATIS ARRIVAL
TWR - 120.15 MHz - BARAJAS TOWER
TWR - 118.15 MHz - BARAJAS TOWER
GND - 123.15 MHz - BARAJAS GROUND
GND - 123.25 MHz - BARAJAS APRON
GND - 123.00 MHz - BARAJAS APRON
CLD - 130.00 MHz - CLEARANCE DELIVERY
APP - 136.10 MHz - MADRID APPROACH
APP - 130.80 MHz - MADRID APPROACH
APP - 124.00 MHz - MADRID APPROACH
APP - 118.40 MHz - MADRID APPROACH
DEP - 124.22 MHz - MADRID DEPARTURE
APP - 128.70 MHz - MADRID DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14R	197 ft 60 m	13,097 ft 3,992 m	142.31 142.24	ASPHALT	0 ft 0 m	0 ft 0 m
32L	197 ft 60 m	13,097 ft 3,992 m	322.32 322.26	ASPHALT	3,041 ft 927 m	0 ft 0 m
18R	197 ft 60 m	13,723 ft 4,183 m	179.75 179.69	ASPHALT	2,644 ft 806 m	0 ft 0 m
36L	197 ft 60 m	13,723 ft 4,183 m	359.75 359.69	ASPHALT	0 ft 0 m	0 ft 0 m
14L	197 ft 60 m	11,494 ft 3,504 m	142.31 142.25	ASPHALT	0 ft 0 m	0 ft 0 m
32R	197 ft 60 m	11,494 ft 3,504 m	322.33 322.27	ASPHALT	1,627 ft 496 m	0 ft 0 m
18L	197 ft 60 m	11,494 ft 3,503 m	179.76 179.70	ASPHALT	1,621 ft 494 m	0 ft 0 m
36R	197 ft 60 m	11,494 ft 3,503 m	359.76 359.70	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	DME	IML	111.50 MHz	18 nm 33 km	- -	-	1,916 ft 1,916 m
18R	DME	IMR	110.70 MHz	18 nm 33 km	- -	-	1,986 ft 1,986 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32L	DME	MAA	109.90 MHz	18 nm	– –	–	1,998 ft 1,998 m
32R	DME	MBB	109.10 MHz	18 nm 33 km	– –	–	1,998 ft 1,998 m
18L	LOC-ILS	IML	111.50 MHz	18 nm 33 km	179.76 179.70	–	1,998 ft 1,998 m
18R	LOC-ILS	IMR	110.70 MHz	18 nm 33 km	179.75 179.69	–	1,998 ft 1,998 m
32L	LOC-ILS	MAA	109.90 MHz	18 nm 33 km	322.32 322.26	–	1,998 ft 1,998 m
32R	LOC-ILS	MBB	109.10 MHz	18 nm 33 km	322.33 322.27	–	1,998 ft 1,998 m
18L	GS	IML	111.50 MHz	10 nm 19 km	179.76 179.70	3.00	1,998 ft 1,998 m
18R	GS	IMR	110.70 MHz	10 nm 19 km	179.75 179.69	3.00	1,978 ft 1,978 m
32L	GS	MAA	109.90 MHz	10 nm 19 km	322.32 322.26	3.00	1,998 ft 1,998 m
32R	GS	MBB	109.10 MHz	10 nm 19 km	322.33 322.27	3.00	1,998 ft 1,998 m

LFPG

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 4

Elevation: 392 ft / 119 m
Location: 49.009700 2.562570
Magnetic Var: 1.480 E

METAR

LFPG 290500Z 22014KT 9999 BKN016 10/07 Q0991 NOSIG

TAF

TAF LFPG 282300Z 2900/3006 16010KT CAVOK TX14/2915Z TN07/2905Z TEMPO 2900/2904 4000 RA BKN040 PROB40 TEMPO 2905/2

Frequencies

REC - 128.32 MHz - ATIS
TWR - 120.90 MHz - DE GAULLE TOWER
TWR - 119.62 MHz - DE GAULLE TOWER
TWR - 118.65 MHz - DE GAULLE TOWER
TWR - 120.65 MHz - DE GAULLE TOWER
GND - 125.30 MHz - DE GAULLE GROUND
CLD - 121.80 MHz - CLEARANCE DELIVERY
APP - 119.85 MHz - DE GAULLE APPROACH
APP - 125.82 MHz - DE GAULLE APPROACH
DEP - 124.35 MHz - DE GAULLE DEPARTURE
DEP - 131.20 MHz - DE GAULLE DEPARTURE

REC - 127.12 MHz - ATIS
TWR - 125.32 MHz - DE GAULLE TOWER
TWR - 119.25 MHz - DE GAULLE TOWER
TWR - 123.60 MHz - DE GAULLE TOWER
GND - 121.90 MHz - DE GAULLE GROUND
GND - 121.70 MHz - DE GAULLE GROUND
APP - 118.15 MHz - DE GAULLE APPROACH
APP - 121.15 MHz - DE GAULLE APPROACH
APP - 126.42 MHz - DE GAULLE APPROACH
DEP - 126.57 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 45 m	13,713 ft 4,180 m	85.31 83.83	ASPHALT	0 ft 0 m	489 ft 149 m
26R	148 ft 45 m	13,713 ft 4,180 m	265.35 263.87	ASPHALT	1,877 ft 572 m	279 ft 85 m
09L	197 ft 60 m	8,866 ft 2,703 m	85.32 83.84	ASPHALT	0 ft 0 m	0 ft 0 m
27R	197 ft 60 m	8,866 ft 2,703 m	265.35 263.87	ASPHALT	0 ft 0 m	0 ft 0 m
08R	197 ft 60 m	8,833 ft 2,692 m	85.33 83.85	ASPHALT	0 ft 0 m	489 ft 149 m
26L	197 ft 60 m	8,833 ft 2,692 m	265.35 263.87	ASPHALT	0 ft 0 m	486 ft 148 m
09R	148 ft 45 m	13,746 ft 4,190 m	85.30 83.82	ASPHALT	0 ft 0 m	0 ft 0 m
27L	148 ft 45 m	13,746 ft 4,190 m	265.34 263.86	ASPHALT	1,959 ft 597 m	0 ft 0 m

Approach Navaids

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

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26L	DME	DSU	108.35 MHz	18 nm	– –	–	338 ft 338 m
27L	DME	CGW	110.70 MHz	18 nm 33 km	– –	–	407 ft 407 m
27R	DME	PNW	110.35 MHz	18 nm 33 km	– –	–	392 ft 392 m
08L	LOC-ILS	GLE	108.70 MHz	18 nm 33 km	85.33 83.85	–	392 ft 392 m
08R	LOC-ILS	DSE	108.55 MHz	18 nm 33 km	85.34 83.86	–	392 ft 392 m
09L	LOC-ILS	PNE	109.35 MHz	18 nm 33 km	85.33 83.85	–	392 ft 392 m
09R	LOC-ILS	CGE	110.10 MHz	18 nm 33 km	85.32 83.84	–	392 ft 392 m
26L	LOC-ILS	DSU	108.35 MHz	18 nm 33 km	265.34 263.86	–	392 ft 392 m
26R	LOC-ILS	GAU	111.95 MHz	18 nm 33 km	265.33 263.85	–	392 ft 392 m
27L	LOC-ILS	CGW	110.70 MHz	18 nm 33 km	265.32 263.84	–	392 ft 392 m
27R	LOC-ILS	PNW	110.35 MHz	18 nm 33 km	265.33 263.85	–	392 ft 392 m
08L	GS	GLE	108.70 MHz	10 nm 19 km	85.33 83.85	3.00	392 ft 392 m
08R	GS	DSE	108.55 MHz	10 nm 19 km	85.34 83.86	3.00	392 ft 392 m
09L	GS	PNE	109.35 MHz	10 nm 19 km	85.33 83.85	3.00	392 ft 392 m
09R	GS	CGE	110.10 MHz	10 nm 19 km	85.32 83.84	3.00	392 ft 392 m
26L	GS	DSU	108.35 MHz	10 nm 19 km	265.34 263.86	3.00	392 ft 392 m
26R	GS	GAU	111.95 MHz	10 nm 19 km	265.33 263.85	3.00	392 ft 392 m
27L	GS	CGW	110.70 MHz	10 nm 19 km	265.32 263.84	3.00	392 ft 392 m
27R	GS	PNW	110.35 MHz	10 nm 19 km	265.33 263.85	3.00	392 ft 392 m