

LPPT

Lisbon Portela Intl

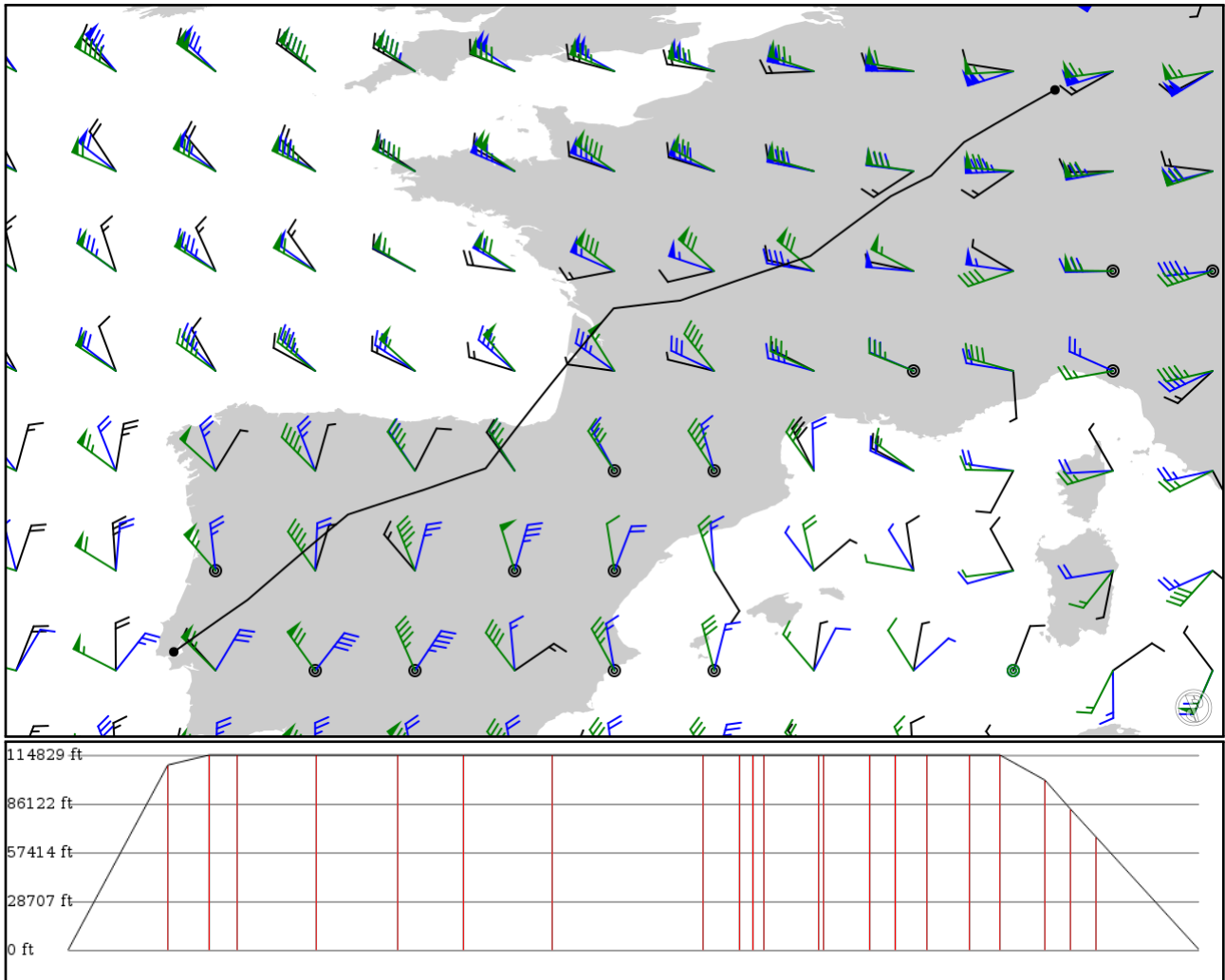
EDDF

Frankfurt am Main Intl

2024/05/08 1353Z

LPPT ABRAT **UN745** RIVRO **G52** ZMR **UN976** DGO **UN858** CNA **UN460** LMG **G21** GUERE **UM129** MOU **G21** EPL **UL47** GTQ
EDDF

1046.72 nm / 1938.53 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
LPPT APT	-	38.77850 -9.13528	0 ft 0 m	-	Lisbon Portela Intl
ABRAT FIX	-	39.82170 -7.65417	33,200 ft 10,119 m	93	-
PINOX FIX	UN745 AWY-HI	40.29060 -7.10917	35,000 ft 10,668 m	37	-
RIVRO FIX	UN745 AWY-HI	40.62280 -6.72275	35,000 ft 10,668 m	26	-
ZMR VOR	G52 AWY-LO	41.53020 -5.63970	35,000 ft 10,668 m	73	ZAMORA
NEA VOR	UN976 AWY-HI	42.02760 -4.10913	35,000 ft 10,668 m	74	TABANERA
DGO VOR	UN976 AWY-HI	42.45330 -2.88071	35,000 ft 10,668 m	60	DOMINGO
ABRIX FIX	UN858 AWY-HI	43.64630 -1.96261	35,000 ft 10,668 m	82	-
CNA DME	UN858 AWY-HI	45.65960 -0.31164	35,000 ft 10,668 m	139	COGNAC CHATEAUBERNARD VOR-DME
FOUCO FIX	UN460 AWY-HI	45.75470 0.48056	35,000 ft 10,668 m	33	-
DIBAG FIX	UN460 AWY-HI	45.78940 0.78750	35,000 ft 10,668 m	13	-
LMG VOR	UN460 AWY-HI	45.81590 1.02558	35,000 ft 10,668 m	10	LIMOGES
GUERE FIX	G21 AWY-LO	46.19000 2.08944	35,000 ft 10,668 m	49	-
LARON FIX	UM129 AWY-HI	46.22750 2.19833	35,000 ft 10,668 m	5	-
KUKOR FIX	UM129 AWY-HI	46.54190 3.12917	35,000 ft 10,668 m	42	-
MOU VOR	UM129 AWY-HI	46.70680 3.63167	35,000 ft 10,668 m	22	MOULINS
CACHI FIX	G21 AWY-LO	47.06670 4.10667	35,000 ft 10,668 m	29	-
KASON FIX	G21 AWY-LO	47.55830 4.77000	35,000 ft 10,668 m	40	-
RLP VOR	G21 AWY-LO	47.90630 5.24917	35,000 ft 10,668 m	28	ROLAMPONT
EPL VOR	G21 AWY-LO	48.31780 6.05942	30,500 ft 9,296 m	40	EPINAL
GIVOR FIX	UL47 AWY-HI	48.65860 6.39139	25,300 ft 7,711 m	24	-
GTQ VOR	UL47 AWY-HI	48.98640 6.71622	20,300 ft 6,187 m	23	GROSTENQUIN
EDDF APT	-	50.03260 8.54067	0 ft 0 m	94	Frankfurt am Main Intl

LPPT

Region: PORTUGAL
Timezone: EUROPE/LISBON
Runways: 2

Elevation: 374 ft / 114 m
Location: 38.778800 -9.135190
Magnetic Var: 1.570 W

METAR

LPPT 081330Z 06007KT 360V090 CAVOK 29/08 Q1017

TAF

TAF TAF LPPT 081100Z 0812/0918 07010KT CAVOK BECMG 0812/0814 VRB05KT BECMG 0816/0818 31010KT BECMG 0823/0901 VRB0

Frequencies

REC - 121.95 MHz - ATIS	REC - 124.15 MHz - ATIS
TWR - 118.10 MHz - LISBOA TOWER	TWR - 118.50 MHz - LISBOA TOWER
GND - 121.75 MHz - LISBOA GROUND	CLD - 118.95 MHz - CLEARANCE DELIVERY
APP - 119.10 MHz - LISBOA APPROACH	APP - 119.55 MHz - LISBOA APPROACH
APP - 125.35 MHz - LISBOA ARRIVAL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	12,505 ft	22.65	ASPHALT	302 ft	0 ft
	45 m	3,812 m	24.22		92 m	0 m
21	148 ft	12,505 ft	202.66	ASPHALT	1,965 ft	0 ft
	45 m	3,812 m	204.23		599 m	0 m
17	148 ft	7,612 ft	168.14	ASPHALT	0 ft	0 ft
	45 m	2,320 m	169.71		0 m	0 m
35	148 ft	7,612 ft	348.14	ASPHALT	194 ft	299 ft
	45 m	2,320 m	349.71		59 m	91 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	ILI	109.10 MHz	18 nm	-	-	419 ft
				33 km	-		419 m
21	DME	ILB	109.50 MHz	18 nm	-	-	423 ft
				33 km	-		423 m
03	LOC-ILS	ILI	109.10 MHz	18 nm	22.66	-	374 ft
				33 km	24.23		374 m
21	LOC-ILS	ILB	109.50 MHz	18 nm	202.59	-	335 ft
				33 km	204.15		335 m
03	GS	ILI	109.10 MHz	10 nm	22.66	3.00	374 ft
				19 km	24.23		374 m
21	GS	ILB	109.50 MHz	10 nm	203.42	3.00	423 ft
				19 km	204.99		423 m

EDDF

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

Elevation: 362 ft / 110 m
Location: 50.032600 8.540670
Magnetic Var: 3.173 E

METAR

EDDF 081320Z AUTO 06006KT 030V150 CAVOK 18/08 Q1025 NOSIG

TAF

TAF EDDF 081100Z 0812/0918 03009KT 9999 BKN035 BECMG 0816/0818 04004KT

Frequencies

REC - 118.02 MHz - ATIS ARRIVAL	REC - 118.72 MHz - ATIS DEPARTURE
GND - 121.80 MHz - GROUND	GND - 121.65 MHz - APRON RAMP/TAXI
GND - 121.70 MHz - APRON RAMP/TAXI	GND - 121.95 MHz - APRON RAMP/TAXI
GND - 121.85 MHz - APRON RAMP/TAXI	GND - 121.75 MHz - APRON RAMP/TAXI
TWR - 118.77 MHz - TOWER	TWR - 119.90 MHz - TOWER
TWR - 124.85 MHz - TOWER	TWR - 127.32 MHz - TOWER
TWR - 136.50 MHz - TOWER	CLD - 121.90 MHz - CLEARANCE DELIVERY
APP - 127.27 MHz - FRANKFURT DIRECT	APP - 118.50 MHz - FRANKFURT DIRECT
APP - 125.35 MHz - LANGEN RADAR	APP - 126.55 MHz - LANGEN RADAR
APP - 120.80 MHz - LANGEN RADAR	APP - 120.15 MHz - LANGEN RADAR
APP - 136.12 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	176.47		0 m	0 m
36	148 ft	13,083 ft	359.64	ASPHALT	0 ft	121 ft
	45 m	3,988 m	356.47		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