

EGSS

Stansted

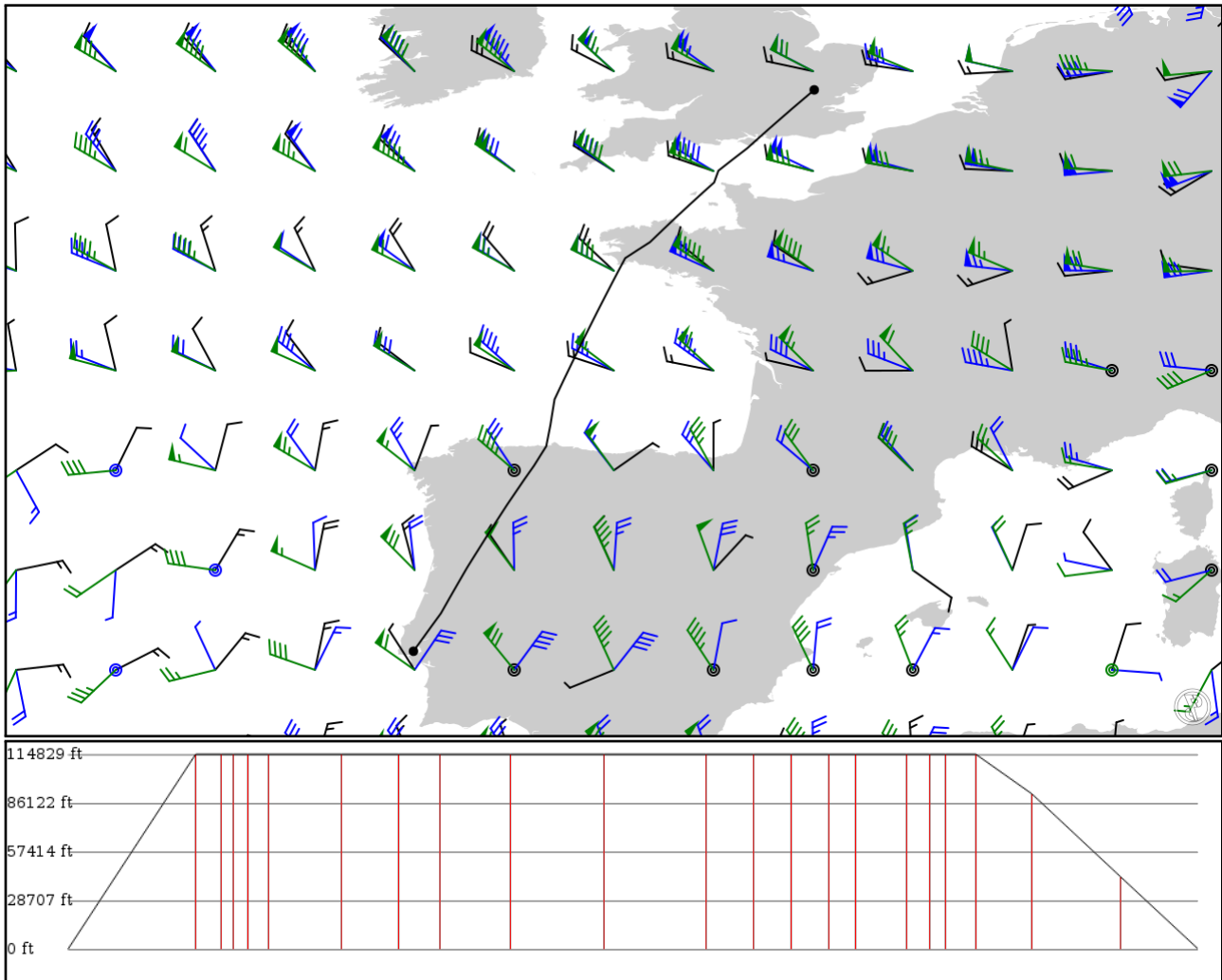
LPPT

Lisboa Humberto Delgado

2024/05/06 0614Z

EGSS KATHY **UL980** ORTAC **Q41** DOMOK **UN621** ARE **UN472** QPR **UM30** LOTEE **R107** VES **G41** BARKO RALUS **UN872**
VIS **G41** FTM LPPT

889.11 nm / 1646.63 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
EGSS	-	51.88510	0 ft	-	Stansted
APT	-	0.23499	0 m		
KATHY	-	50.52060	35,000 ft	100	-
FIX	-	-1.33333	10,668 m		
DOMUT	UL980	50.26190	35,000 ft	20	-
FIX	AWY-HI	-1.66917	10,668 m		
VEXEN	UL980	50.13940	35,000 ft	9	-
FIX	AWY-HI	-1.82611	10,668 m		
ORTAC	UL980	49.99920	35,000 ft	10	-
FIX	AWY-HI	-2.00500	10,668 m		
DOMOK	Q41	49.72440	35,000 ft	16	-
FIX	AWY-LO	-2.10500	10,668 m		
BASIK	UN621	48.95360	35,000 ft	56	-
FIX	AWY-HI	-2.95111	10,668 m		
ARE	UN621	48.33260	35,000 ft	45	MONTS D'ARREE
VOR	AWY-HI	-3.60247	10,668 m		
QPR	UN472	47.95730	35,000 ft	32	QUIMPER PLUGUFFAN
VOR	AWY-HI	-4.18472	10,668 m		
IBISU	UM30	47.09230	35,000 ft	55	-
FIX	AWY-HI	-4.63878	10,668 m		
ERWAN	UM30	45.93690	35,000 ft	73	-
FIX	AWY-HI	-5.22139	10,668 m		
LOTEE	UM30	44.65870	35,000 ft	81	-
FIX	AWY-HI	-5.83664	10,668 m		
MAVOS	R107	44.05440	35,000 ft	36	-
FIX	AWY-LO	-5.93461	10,668 m		
VES	R107	43.56460	35,000 ft	29	ASTURIAS VOR-DME
DME	AWY-LO	-6.03075	10,668 m		
KUVAN	G41	43.11100	35,000 ft	29	-
FIX	AWY-LO	-6.31700	10,668 m		
BISMU	G41	42.79660	35,000 ft	21	-
FIX	AWY-LO	-6.53856	10,668 m		
BARKO	G41	42.20060	35,000 ft	40	-
FIX	AWY-LO	-6.94461	10,668 m		
RALUS	-	41.93660	35,000 ft	17	-
FIX	-	-7.11636	10,668 m		
ABUPI	UN872	41.75110	35,000 ft	12	-
FIX	AWY-HI	-7.23611	10,668 m		
CANAR	UN872	41.38580	35,000 ft	24	-
FIX	AWY-HI	-7.46972	10,668 m		
VIS	UN872	40.72340	27,900 ft	44	UISEU
VOR	AWY-HI	-7.88583	8,504 m		
FTM	G41	39.66570	13,000 ft	69	FATIMA
VOR	AWY-LO	-8.49264	3,962 m		
LPPT	-	38.77880	0 ft	61	Lisboa Humberto Delgado
APT	-	-9.13519	0 m		

EGSS

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 1

Elevation: 348 ft / 106 m
Location: 51.885100 0.234989
Magnetic Var: 0.576 E

METAR

EGSS 060550Z AUTO 06004KT 020V100 4600 BR FEW002 10/10 Q1006

TAF

TAF EGSS 060459Z 0606/0712 02005KT 0300 FG BKN001 BECMG 0606/0608 9999 NSW FEW030 TEMPO 0608/0622 7000 SHRA PROB30

Frequencies

DEP - 120.62 MHz - ESSEX RADAR	APP - 120.62 MHz - ESSEX RADAR
APP - 132.05 MHz - STANSTED APPROACH	CLD - 121.95 MHz - STANSTED CLEARANCE DELIVERY
GND - 121.72 MHz - STANSTED GROUND	TWR - 123.80 MHz - STANSTED TOWER
TWR - 125.55 MHz - STANSTED TOWER	APP - 136.20 MHz - STANSTED DIRECT
REC - 114.55 MHz - ATIS	REC - 127.17 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	151 ft	9,984 ft	42.78	ASPHALT	974 ft	0 ft
	46 m	3,043 m	42.21		297 m	0 m
22	151 ft	9,984 ft	222.81	ASPHALT	0 ft	0 ft
	46 m	3,043 m	222.23		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	ISED	110.50 MHz	18 nm	-	-	348 ft
				33 km	-		348 m
22	DME	ISX	110.50 MHz	18 nm	-	-	348 ft
				33 km	-		348 m
04	LOC-ILS	ISED	110.50 MHz	18 nm	42.80	-	348 ft
				33 km	42.22		348 m
22	LOC-ILS	ISX	110.50 MHz	18 nm	222.80	-	348 ft
				33 km	222.22		348 m
04	GS	ISED	110.50 MHz	10 nm	42.80	3.00	348 ft
				19 km	42.22		348 m
22	GS	ISX	110.50 MHz	10 nm	222.80	3.00	348 ft
				19 km	222.22		348 m

LPPT

Region: PORTUGAL
Timezone: EUROPE/LISBON
Runways: 2

Elevation: 374 ft / 114 m
Location: 38.778800 -9.135190
Magnetic Var: 1.571 W

METAR

LPPT 060600Z 32008KT 9999 FEW012 BKN025 13/12 Q1015

TAF

TAF LPPT 060500Z 0606/0712 29008KT 9999 FEW015 BKN035 PROB30 TEMPO 0606/0608 BKN008 BECMG 0608/0610 35010KT FEW02

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	204.16		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