

LPPT

Lisboa

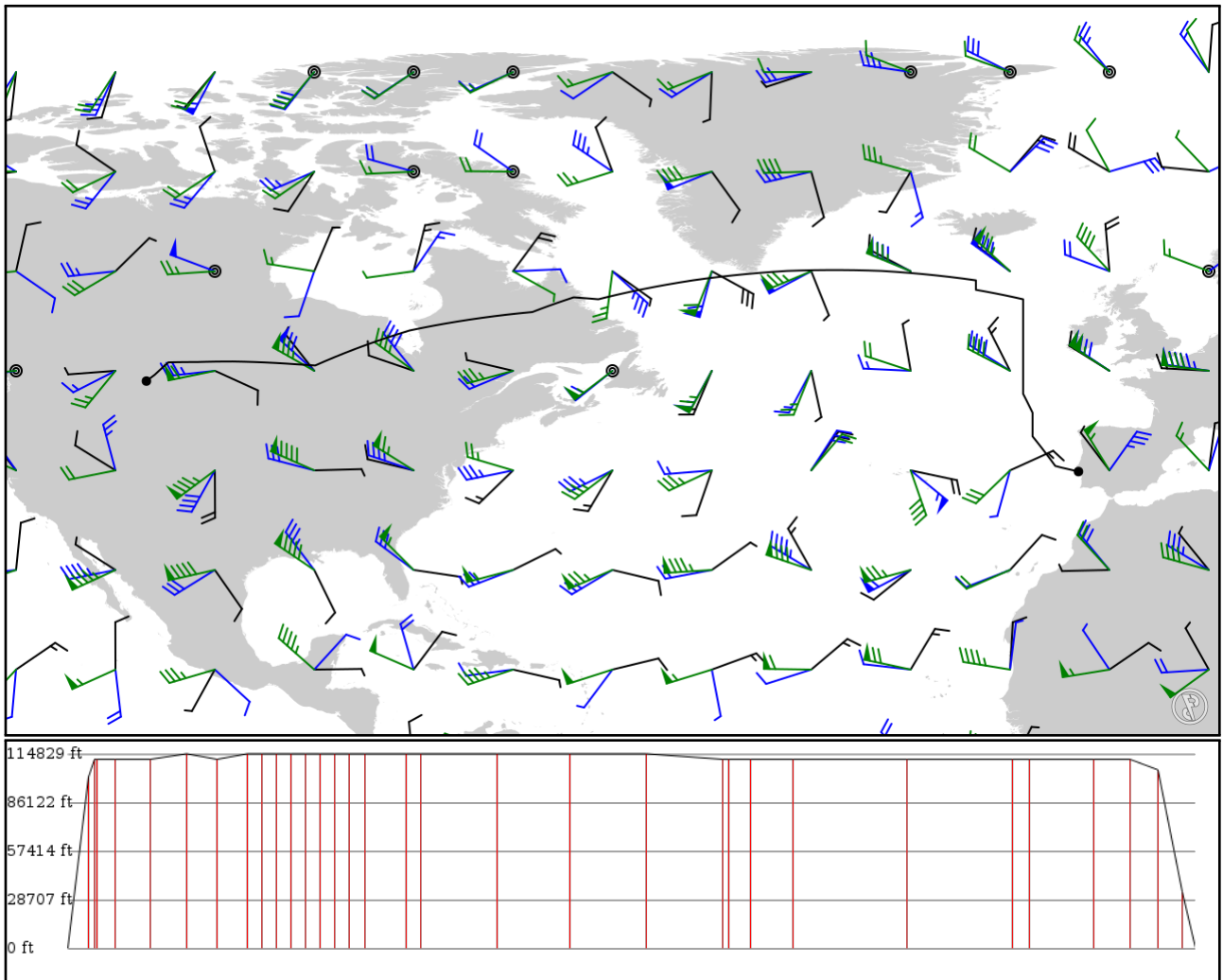
KMLK

Malta

2024/05/11 0550Z

LPPT LAMDI TUNAV ASMAR **T12** ARMED **T14** 22SNT +47.000_--15.000 BEDRA SOMAX DINIM LIMRI MALOT DOGAL
RESNO PIKIL SUNOT **E** +58.000_--20.000 +59.000_--20.000 **D** +59.000_--50.000 5950N **5E23** PRAWN
5700N06000W LOMTA **N396C** TEALS **SCAX** TADIS YXL **J525** VLR **5T10** YDR **5T11** YMJ GGW50 KMLK

4612.53 nm / 8542.40 km



Notes

Using NAT tracks from 31/7/2016

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 280kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1900ft/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
LPPT	-	38.77856	0 ft	-	Lisboa
APT	-	-9.13515	0 m		
LAMDI	-	39.20583	30,800 ft	89	-
FIX	-	-10.96500	9,388 m		
TUNAV	-	39.31500	34,000 ft	20	-
FIX	-	-11.37361	10,363 m		
ASMAR	-	39.37250	34,000 ft	10	-
FIX	-	-11.59556	10,363 m		
SOPOP	T12	40.44000	34,000 ft	73	-
FIX	AWY-HI	-12.38667	10,363 m		
ARMED	T12	42.50000	34,000 ft	143	-
FIX	AWY-HI	-14.00000	10,363 m		
22SNT	T14	45.00000	35,000 ft	150	-
FIX	AWY-HI	-14.00000	10,668 m		
+47.000_--15.000	-	47.00000	34,000 ft	127	-
LATLON	-	-15.00000	10,363 m		
BEDRA	-	49.00000	35,000 ft	120	-
FIX	-	-15.00000	10,668 m		
SOMAX	-	50.00000	35,000 ft	60	-
FIX	-	-15.00000	10,668 m		
DINIM	-	51.00000	35,000 ft	60	-
FIX	-	-15.00000	10,668 m		
LIMRI	-	52.00000	35,000 ft	60	-
FIX	-	-15.00000	10,668 m		
MALOT	-	53.00000	35,000 ft	60	-
FIX	-	-15.00000	10,668 m		
DOGAL	-	54.00000	35,000 ft	60	-
FIX	-	-15.00000	10,668 m		
RESNO	-	55.00000	35,000 ft	60	-
FIX	-	-15.00000	10,668 m		
PIKIL	-	56.00000	35,000 ft	60	-
FIX	-	-15.00000	10,668 m		
SUNOT	-	57.00000	35,000 ft	60	-
FIX	-	-15.00000	10,668 m		
+58.000_--20.000	E	58.00000	35,000 ft	172	-
LATLON	NAT	-20.00000	10,668 m		
+59.000_--20.000	-	59.00000	35,000 ft	60	-
LATLON	-	-20.00000	10,668 m		
+60.000_--30.000	D	60.00000	35,000 ft	310	-
LATLON	NAT	-30.00000	10,668 m		
+60.000_--40.000	D	60.00000	35,000 ft	300	-
LATLON	NAT	-40.00000	10,668 m		
+59.000_--50.000	D	59.00000	35,000 ft	310	-
LATLON	NAT	-50.00000	10,668 m		
5950N	-	59.00000	35,000 ft	0	-
FIX	-	-50.00000	10,668 m		
PRAWN	5E23	57.20333	34,000 ft	310	-
FIX	AWY-HI	-59.17972	10,363 m		
5700N06000W	-	57.00000	34,000 ft	29	-
LATLON	-	-60.00000	10,363 m		
LOMTA	-	57.20333	34,000 ft	86	-
FIX	-	-62.62000	10,363 m		
TEALS	N396C	55.64861	34,000 ft	172	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-66.99917	10,363 m		
DUSMA	SCAX	53.70000	34,000 ft	465	-
FIX	AWY-HI	-80.00000	10,363 m		
TADIS	SCAX	50.00000	34,000 ft	431	-
FIX	AWY-HI	-90.00000	10,363 m		
YXL	-	50.11828	34,000 ft	73	SIOUX LOOKOUT NDB
NDB	-	-91.89781	10,363 m		
VLR	J525	50.42222	34,000 ft	262	LANGRUTH VOR-DME
VOR	AWY-HI	-98.72372	10,363 m		
YDR	5T10	50.36294	34,000 ft	146	BROADVIEW VOR-DME
VOR	AWY-HI	-102.54031	10,363 m		
YMJ	5T11	50.33111	32,100 ft	115	-
VOR	AWY-HI	-105.56333	9,784 m		
GGW50	-	49.00711	10,200 ft	97	-
FIX	-	-107.01684	3,109 m		
KMLK	-	48.34944	0 ft	52	Malta
APT	-	-107.88595	0 m		

LPPT

Region: PORTUGAL
Timezone: EUROPE/LISBON
Runways: 2

Elevation: 374 ft / 114 m
Location: 38.778800 -9.135190
Magnetic Var: 1.569 W

METAR

LPPT 110530Z 33006G16KT 260V070 9999 FEW010 15/13 Q1015

TAF

TAF LPPT 102300Z 1100/1206 31008KT 9999 FEW012 TEMPO 1100/1108 BKN008 BECMG 1111/1113 32013KT FEW030 BECMG 1122/1

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