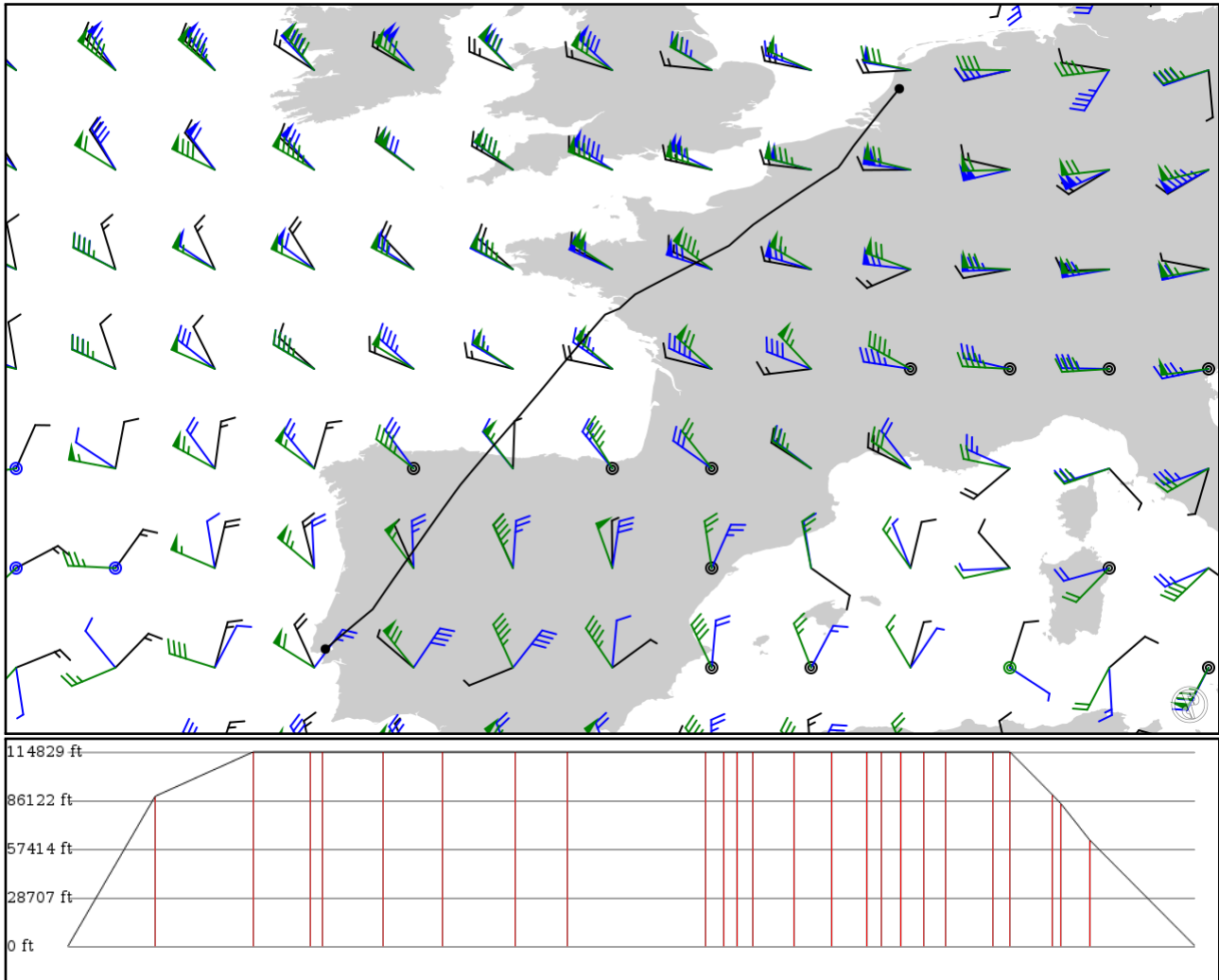


2024/05/07 1450Z

LPPT DIGAL **UZ218** ERIGA **UN741** MOKOR **UN867** BAKUL **UN873** OBATO **UL976** RONAX **UN873** FERDI EHAM

1010.13 nm / 1870.76 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: 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		
DIGAL	-	39.74083	27,000 ft	78	-
FIX	-	-7.98972	8,230 m		
BABEX	UZ218	41.04028	35,000 ft	88	-
FIX	AWY-HI	-7.08389	10,668 m		
MOSEN	UZ218	41.78654	35,000 ft	50	-
FIX	AWY-HI	-6.56085	10,668 m		
GASBA	UZ218	41.94783	35,000 ft	10	-
FIX	AWY-HI	-6.44596	10,668 m		
VEDER	UZ218	42.74296	35,000 ft	54	-
FIX	AWY-HI	-5.86964	10,668 m		
TEDRI	UZ218	43.50527	35,000 ft	53	-
FIX	AWY-HI	-5.22687	10,668 m		
BAKUP	UZ218	44.41250	35,000 ft	64	-
FIX	AWY-HI	-4.43611	10,668 m		
PEPET	UZ218	45.08417	35,000 ft	47	-
FIX	AWY-HI	-3.86722	10,668 m		
ERIGA	UZ218	46.86000	35,000 ft	123	-
FIX	AWY-HI	-2.36306	10,668 m		
MOKOR	UN741	47.00694	35,000 ft	16	-
FIX	AWY-HI	-2.01389	10,668 m		
OLEBA	UN867	47.15694	35,000 ft	11	-
FIX	AWY-HI	-1.84806	10,668 m		
BAKUL	UN867	47.34694	35,000 ft	14	-
FIX	AWY-HI	-1.63806	10,668 m		
ARDOD	UN873	47.73139	35,000 ft	37	-
FIX	AWY-HI	-0.90583	10,668 m		
OBATO	UN873	48.06694	35,000 ft	33	-
FIX	AWY-HI	-0.25000	10,668 m		
RONAX	UL976	48.39222	35,000 ft	31	-
FIX	AWY-HI	0.38194	10,668 m		
SORAP	UN873	48.52222	35,000 ft	12	-
FIX	AWY-HI	0.63528	10,668 m		
DITAL	UN873	48.74472	35,000 ft	16	-
FIX	AWY-HI	0.88917	10,668 m		
EVX	UN873	49.03169	35,000 ft	21	EVREUX FAUVILLE VORTAC
VOR	AWY-HI	1.22086	10,668 m		
PODEM	UN873	49.26139	35,000 ft	18	-
FIX	AWY-HI	1.55306	10,668 m		
SOMIL	UN873	49.77028	35,000 ft	42	-
FIX	AWY-HI	2.30500	10,668 m		
BELDI	UN873	49.95556	35,000 ft	15	-
FIX	AWY-HI	2.58444	10,668 m		
VEKIN	UN873	50.40417	27,300 ft	37	-
FIX	AWY-HI	3.27500	8,321 m		
ADUTO	UN873	50.51500	25,700 ft	7	-
FIX	AWY-HI	3.36167	7,833 m		
FERDI	UN873	50.91264	19,100 ft	26	-
FIX	AWY-HI	3.63696	5,822 m		
EHAM	-	52.31485	0 ft	94	Schiphol
APT	-	4.75812	0 m		

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 071430Z 08010KT 030V110 CAVOK 25/07 Q1018

TAF

TAF TAF LPPT 071100Z 0712/0818 07005KT CAVOK BECMG 0716/0718 34010KT BECMG 0722/0724 35005KT BECMG 0803/0805 0400

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

EHAM

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 6

Elevation: -11 ft / -3 m
Location: 52.308100 4.764170
Magnetic Var: 2.042 E

METAR

EHAM 071425Z 34008KT 300V040 9999 FEW038 18/11 Q1021 NOSIG

TAF

TAF EHAM 071032Z 0712/0818 35010KT 9999 FEW035 BECMG 0719/0721 34006KT BKN012 PROB30 0721/0805 BKN008 BECMG 0805/

Frequencies

GND - 121.55 MHz - SCHIPHOL GROUND	GND - 121.70 MHz - SCHIPHOL GROUND
GND - 121.80 MHz - SCHIPHOL GROUND	GND - 121.90 MHz - SCHIPHOL GROUND
GND - 121.60 MHz - SCHIPHOL GROUND	TWR - 119.22 MHz - SCHIPHOL TOWER
TWR - 118.10 MHz - SCHIPHOL TOWER	TWR - 118.27 MHz - SCHIPHOL TOWER
TWR - 119.90 MHz - SCHIPHOL TOWER	APP - 118.80 MHz - AMSTERDAM RADAR
APP - 120.55 MHz - AMSTERDAM RADAR	APP - 127.78 MHz - AMSTERDAM RADAR
APP - 119.05 MHz - SCHIPHOL APPROACH	APP - 118.08 MHz - SCHIPHOL APPROACH
APP - 126.68 MHz - SCHIPHOL APPROACH	APP - 118.40 MHz - SCHIPHOL ARRIVAL
APP - 131.15 MHz - SCHIPHOL ARRIVAL	DEP - 121.20 MHz - SCHIPHOL DEPARTURE
REC - 122.20 MHz - SCHIPHOL ATIS	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	145 ft	11,319 ft	86.77	ASPHALT	325 ft	0 ft
	44 m	3,450 m	84.73		99 m	0 m
27	145 ft	11,319 ft	266.81	ASPHALT	0 ft	0 ft
	44 m	3,450 m	264.77		0 m	0 m
18L	150 ft	11,150 ft	183.24	ASPHALT	1,886 ft	0 ft
	46 m	3,399 m	181.20		575 m	0 m
36R	150 ft	11,150 ft	3.24	ASPHALT	0 ft	0 ft
	46 m	3,399 m	1.20		0 m	0 m
18C	145 ft	10,813 ft	183.22	ASPHALT	0 ft	0 ft
	44 m	3,296 m	181.18		0 m	0 m
36C	145 ft	10,813 ft	3.22	ASPHALT	1,473 ft	0 ft
	44 m	3,296 m	1.17		449 m	0 m
18R	190 ft	12,467 ft	183.19	ASPHALT	886 ft	0 ft
	58 m	3,800 m	181.15		270 m	0 m
36L	190 ft	12,467 ft	3.19	ASPHALT	0 ft	0 ft
	58 m	3,800 m	1.15		0 m	0 m
06	150 ft	11,288 ft	57.85	ASPHALT	814 ft	0 ft
	46 m	3,441 m	55.81		248 m	0 m
24	150 ft	11,288 ft	237.89	ASPHALT	0 ft	0 ft
	46 m	3,441 m	235.85		0 m	0 m
04	140 ft	6,624 ft	41.18	ASPHALT	0 ft	0 ft
	43 m	2,019 m	39.14		0 m	0 m
22	140 ft	6,624 ft	221.20	ASPHALT	0 ft	0 ft
	43 m	2,019 m	219.16		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	KAG	110.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
18R	DME	VPB	110.10 MHz	18 nm 33 km	- -	-	-11 ft -11 m
22	DME	SCH	109.15 MHz	18 nm 33 km	- -	-	-11 ft -11 m
27	DME	BVB	111.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36C	DME	MSA	108.75 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36R	DME	ABA	111.95 MHz	18 nm 33 km	- -	-	-11 ft -11 m
06	LOC-ILS	KAG	110.55 MHz	18 nm 33 km	57.88 55.84	-	-11 ft -11 m
18C	LOC-ILS	ZWA	109.50 MHz	18 nm 33 km	183.22 181.18	-	-11 ft -11 m
18R	LOC-ILS	VPB	110.10 MHz	18 nm 33 km	183.19 181.15	-	-11 ft -11 m
22	LOC-ILS	SCH	109.15 MHz	18 nm 33 km	221.20 219.16	-	-11 ft -11 m
27	LOC-ILS	BVB	111.55 MHz	18 nm 33 km	266.79 264.75	-	-11 ft -11 m
36C	LOC-ILS	MSA	108.75 MHz	18 nm 33 km	3.22 1.18	-	-11 ft -11 m
36R	LOC-ILS	ABA	111.95 MHz	18 nm 33 km	3.24 1.20	-	-11 ft -11 m
06	GS	KAG	110.55 MHz	10 nm 19 km	57.88 55.84	3.00	-11 ft -11 m
18C	GS	ZWA	109.50 MHz	10 nm 19 km	183.22 181.18	3.00	-11 ft -11 m
18R	GS	VPB	110.10 MHz	10 nm 19 km	183.19 181.15	3.00	-11 ft -11 m
22	GS	SCH	109.15 MHz	10 nm 19 km	221.20 219.16	3.00	-11 ft -11 m
27	GS	BVB	111.55 MHz	10 nm 19 km	266.79 264.75	3.00	-11 ft -11 m
36C	GS	MSA	108.75 MHz	10 nm 19 km	3.22 1.18	3.00	-11 ft -11 m
36R	GS	ABA	111.95 MHz	10 nm 19 km	3.24 1.20	3.00	-11 ft -11 m