

LPPT

Lisboa

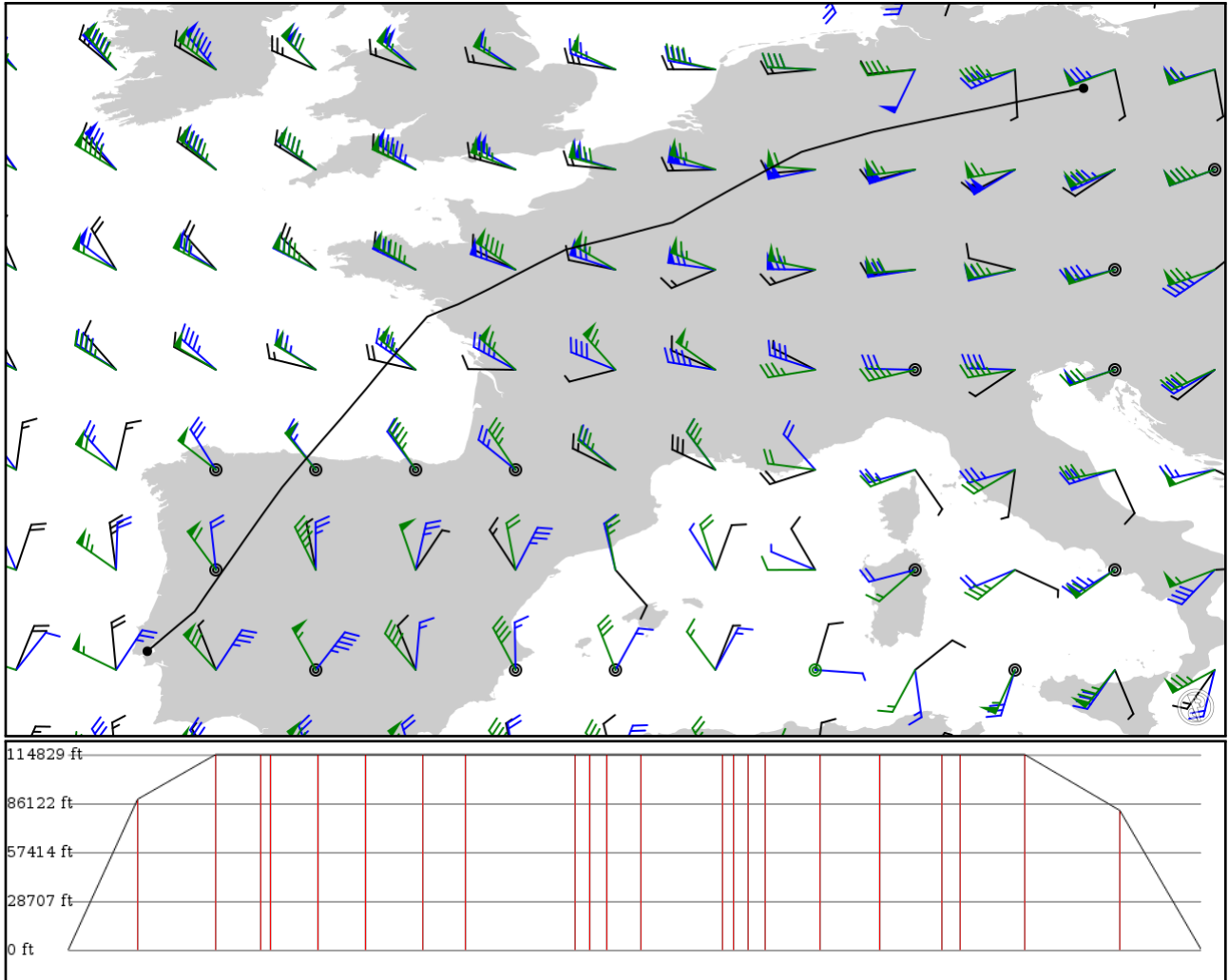
EDDB

Berlin Schoenefeld

2024/05/20 0859Z

LPPT DIGAL UZ218 ERIGA UN741 ANG UT188 CHW UL976 VADOM UN858 TSU UM163 CTL UZ706 NOR TL2 RISOK
EDDB

1277.25 nm / 2365.46 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	-	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		
NTS	UN741	47.16086	35,000 ft	18	NANTES ATLANTIQUE VOR-DME
VOR	AWY-HI	-1.61296	10,668 m		
ANG	UN741	47.53686	35,000 ft	38	ANGERS VOR
VOR	AWY-HI	-0.85183	10,668 m		
CHW	UT188	48.48000	35,000 ft	93	CHARTRES La Loupe VOR-DME
VOR	AWY-HI	0.98706	10,668 m		
VADOM	UL976	48.55056	35,000 ft	12	-
FIX	AWY-HI	1.27083	10,668 m		
TABOV	UN858	48.64417	35,000 ft	16	-
FIX	AWY-HI	1.64889	10,668 m		
TSU	UN858	48.75372	35,000 ft	19	TOUSSUS LE NOBLE VOR
VOR	AWY-HI	2.10236	10,668 m		
CTL	UM163	49.13775	35,000 ft	62	CHATILLON SUR MARNE VOR-DME
VOR	AWY-HI	3.57769	10,668 m		
ARDEN	UZ706	49.86194	35,000 ft	66	-
FIX	AWY-HI	4.85778	10,668 m		
LEND0	UZ706	50.62528	35,000 ft	71	-
FIX	AWY-HI	6.27861	10,668 m		
NOR	UZ706	50.84067	35,000 ft	20	NORVENICH VORTAC
VOR	AWY-HI	6.69417	10,668 m		
BIGGE	TL2	51.32550	35,000 ft	71	-
FIX	AWY-HI	8.43283	10,668 m		
RISOK	TL2	51.89083	25,000 ft	108	-
FIX	AWY-HI	11.18917	7,620 m		
EDDB	-	52.37854	0 ft	90	Berlin Schoenefeld
APT	-	13.52063	0 m		

LPPT

Region: PORTUGAL
Timezone: EUROPE/LISBON
Runways: 2

Elevation: 374 ft / 114 m
Location: 38.778800 -9.135190
Magnetic Var: 1.566 W

METAR

LPPT 200830Z 32008KT 290V350 9999 FEW018 SCT028 16/10 Q1016

TAF

TAF LPPT 200500Z 2006/2112 29007KT 9999 SCT015 TEMPO 2009/2018 FEW020 BKN045 BECMG 2012/2014 33013KT BECMG 2020/2

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	24.21		92 m	0 m
21	148 ft	12,505 ft	202.66	ASPHALT	1,965 ft	0 ft
	45 m	3,812 m	204.22		599 m	0 m
17	148 ft	7,612 ft	168.14	ASPHALT	0 ft	0 ft
	45 m	2,320 m	169.70		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

EDDB

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 2

Elevation: 157 ft / 48 m
Location: 52.362300 13.500700
Magnetic Var: 4.659 E

METAR

EDDB 200820Z AUTO 18003KT 120V260 CAVOK 19/13 Q1012 NOSIG

TAF

TAF TAF EDDB 200500Z 2006/2106 16004KT CAVOK PROB40 TEMPO 2010/2013 SHRA SCT012 BKN030CB BECMG 2013/2015 06006KT

Frequencies

REC - 123.77 MHz - ATIS	GND - 121.70 MHz - BERLIN GROUND E
GND - 129.50 MHz - BERLIN GROUND A	GND - 129.60 MHz - BERLIN APRON NORTH
GND - 121.85 MHz - BERLIN APRON SOUTH	TWR - 120.02 MHz - BERLIN TOWER NORTH
TWR - 118.80 MHz - BERLIN TOWER SOUTH	TWR - 118.85 MHz - BERLIN TOWER ALTERNATE
APP - 121.12 MHz - BERLIN DIRECTOR	APP - 136.10 MHz - BERLIN DIRECTOR
CLD - 121.60 MHz - BERLIN DELIVERY	APP - 119.62 MHz - BREMEN RADAR
APP - 120.62 MHz - BREMEN RADAR	APP - 126.42 MHz - BREMEN RADAR
APP - 119.50 MHz - BREMEN RADAR	APP - 134.42 MHz - BREMEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	197 ft	13,088 ft	68.74	CONCRETE	0 ft	0 ft
	60 m	3,989 m	64.08		0 m	0 m
25L	197 ft	13,088 ft	248.78	CONCRETE	0 ft	0 ft
	60 m	3,989 m	244.13		0 m	0 m
07L	148 ft	11,780 ft	68.75	ASPHALT	981 ft	0 ft
	45 m	3,591 m	64.09		299 m	0 m
25R	148 ft	11,780 ft	248.79	ASPHALT	981 ft	0 ft
	45 m	3,591 m	244.13		299 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	LOC-ILS	IBNE	110.70 MHz	18 nm	68.77	-	157 ft
				33 km	64.11		157 m
07R	LOC-ILS	IBSE	109.70 MHz	18 nm	68.77	-	157 ft
				33 km	64.11		157 m
25L	LOC-ILS	IBSW	109.50 MHz	18 nm	248.77	-	157 ft
				33 km	244.11		157 m
25R	LOC-ILS	IBNW	109.90 MHz	18 nm	248.77	-	157 ft
				33 km	244.11		157 m
07L	GS	IBNE	110.70 MHz	10 nm	68.77	3.00	157 ft
				19 km	64.11		157 m
07R	GS	IBSE	109.70 MHz	10 nm	68.77	3.00	157 ft
				19 km	64.11		157 m
25L	GS	IBSW	109.50 MHz	10 nm	248.77	3.00	157 ft
				19 km	244.11		157 m
25R	GS	IBNW	109.90 MHz	10 nm	248.77	3.00	157 ft
				19 km	244.11		157 m