

EDDB

Berlin Schoenefeld

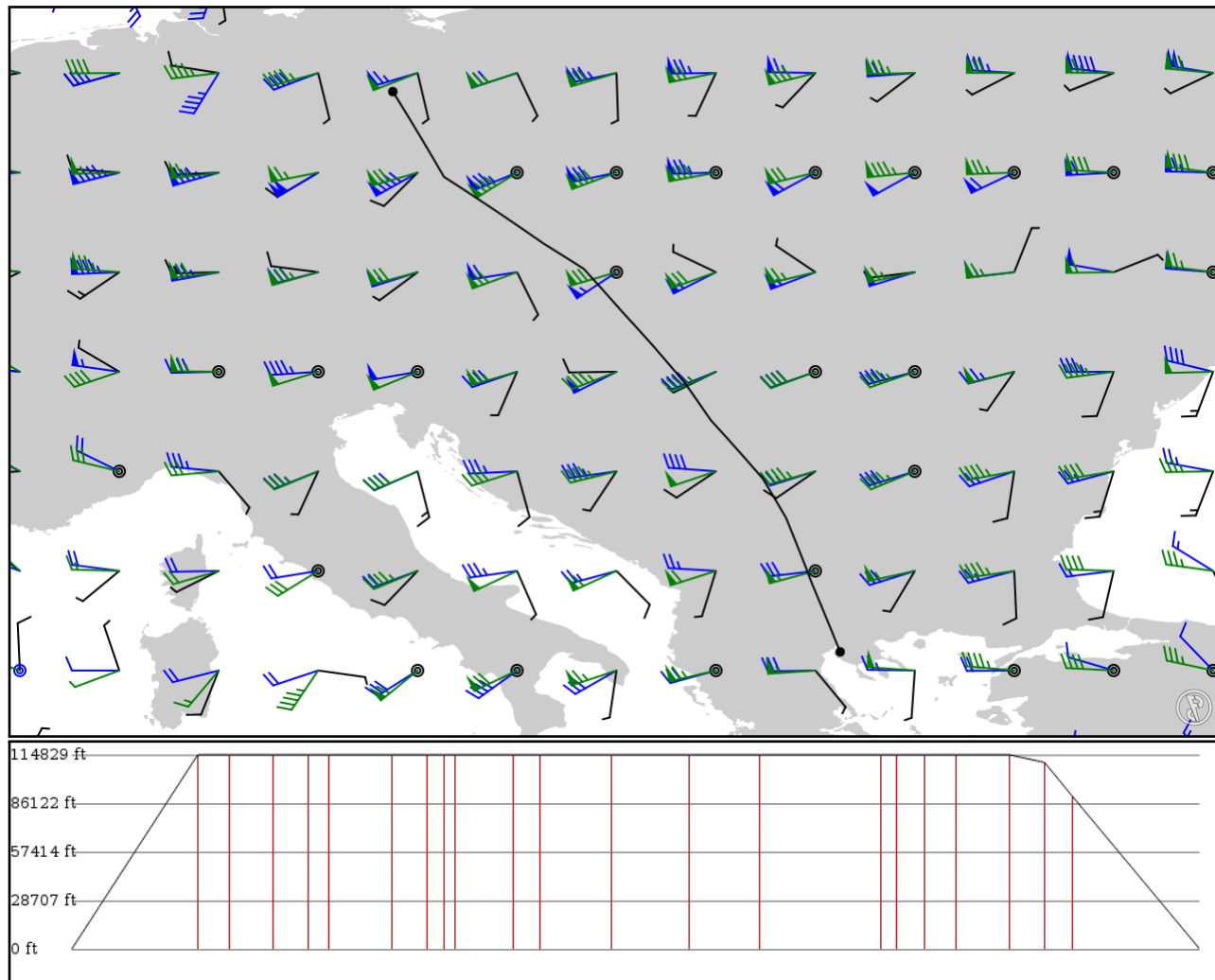
LGTS

Thessaloniki Makedonia International Airport

2024/05/17 0050Z

EDDB HDO **L858** KOMUR **L620** KOPIT **M748** ODNEM **A4** Berva **P974** TABIN **L616** ALAMU 4700N01900E KEROP **UP192**
OKLOP **UL617** RAXAD **N128** SIN LGTS

820.72 nm / 1519.98 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 300kts
- 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
EDDB	-	52.36220	0 ft	-	Berlin Schoenefeld
APT	-	13.50070	0 m		
HDO	-	50.92820	35,000 ft	91	HERMSDORF
VOR	-	14.36880	10,668 m		
KOMUR	L858	50.56240	35,000 ft	23	-
FIX	AWY-HI	14.58160	10,668 m		
KOPIT	L620	50.18820	35,000 ft	31	-
FIX	AWY-HI	15.15800	10,668 m		
DIXEP	M748	49.88500	35,000 ft	25	-
FIX	AWY-HI	15.61600	10,668 m		
ABRAX	M748	49.69770	35,000 ft	15	-
FIX	AWY-HI	15.89490	10,668 m		
BNO	M748	49.15010	35,000 ft	45	BRNO
VOR	AWY-HI	16.69260	10,668 m		
ODNEM	M748	48.85320	35,000 ft	25	-
FIX	AWY-LO	17.16780	10,668 m		
TUTPI	A4	48.71580	35,000 ft	11	-
FIX	AWY-LO	17.38610	10,668 m		
BERVA	A4	48.61750	35,000 ft	8	-
FIX	AWY-LO	17.54110	10,668 m		
TABIN	P974	48.01530	35,000 ft	42	-
FIX	AWY-LO	18.08440	10,668 m		
ALAMU	L616	47.73690	35,000 ft	19	-
FIX	AWY-LO	18.33000	10,668 m		
4700N01900E	-	47.00000	35,000 ft	51	-
LATLON	-	19.00000	10,668 m		
KEROP	-	46.18430	35,000 ft	56	-
FIX	-	19.69660	10,668 m		
TISAK	UP192	45.42210	35,000 ft	50	-
FIX	AWY-HI	20.22730	10,668 m		
OKLOP	UP192	44.18320	35,000 ft	88	-
FIX	AWY-HI	21.33160	10,668 m		
NEPOS	UL617	44.00620	35,000 ft	11	-
FIX	AWY-HI	21.43760	10,668 m		
RAVAK	UL617	43.68740	35,000 ft	20	-
FIX	AWY-HI	21.62700	10,668 m		
NIS	UL617	43.34650	35,000 ft	22	NIS
VOR	AWY-HI	21.82710	10,668 m		
VAGEN	UL617	42.72460	35,000 ft	38	-
FIX	AWY-HI	22.07780	10,668 m		
RAXAD	UL617	42.30830	33,600 ft	26	-
FIX	AWY-HI	22.24280	10,241 m		
SIN	N128	41.98080	27,500 ft	20	SINKO
VOR	AWY-LO	22.36560	8,382 m		
LGTS	-	40.52010	0 ft	91	Thessaloniki Makedonia International Airport
APT	-	22.96910	0 m		

EDDB

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

Elevation: 157 ft / 48 m
Location: 52.362300 13.500700
Magnetic Var: 4.658 E

METAR

EDDB 170020Z AUTO 08010KT CAVOK 16/07 Q1011

TAF

TAF TAF EDDB 162300Z 1700/1724 08012KT CAVOK BECMG 1707/1710 11015G30KT BECMG 1717/1719 11005KT

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

LGTS

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 21 ft / 6 m
Location: 40.520100 22.969100
Magnetic Var: 5.270 E

METAR

LGTS 170020Z 11005KT 9999 FEW010 SCT030 12/12 Q1018 NOSIG

TAF

TAF LGTS 162300Z 1700/1724 VRB03KT 9999 FEW010 SCT025 PROB40 TEMPO 1702/1708 4000 BR SCT005 BKN020 BECMG 1708/1710

Frequencies

REC - 127.55 MHz - THESSALONIKI ATIS	GND - 121.70 MHz - THESSALONIKI GROUND
TWR - 118.05 MHz - THESSALONIKI TOWER	TWR - 118.10 MHz - THESSALONIKI TOWER
APP - 118.27 MHz - THESSALONIKI DIRECTOR	APP - 120.80 MHz - THESSALONIKI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	164 ft	11,259 ft	103.98	ASPHALT	0 ft	0 ft
	50 m	3,432 m	98.71		0 m	0 m
28	164 ft	11,259 ft	284.01	ASPHALT	0 ft	0 ft
	50 m	3,432 m	278.74		0 m	0 m
16	200 ft	7,975 ft	166.43	ASPHALT	0 ft	0 ft
	61 m	2,431 m	161.16		0 m	0 m
34	200 ft	7,975 ft	346.44	ASPHALT	0 ft	0 ft
	61 m	2,431 m	341.17		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	ITSL	110.30 MHz	18 nm	-	-	16 ft
				33 km	-		16 m
10	LOC-ILS	IMAK	109.50 MHz	18 nm	104.00	-	21 ft
				33 km	98.73		21 m
16	LOC-ILS	ITSL	110.30 MHz	18 nm	166.44	-	21 ft
				33 km	161.17		21 m
10	GS	IMAK	109.50 MHz	10 nm	104.00	3.00	21 ft
				19 km	98.73		21 m
16	GS	ITSL	110.30 MHz	10 nm	166.44	3.00	21 ft
				19 km	161.17		21 m