

LGTS

Thessaloniki Makedonia International Airport

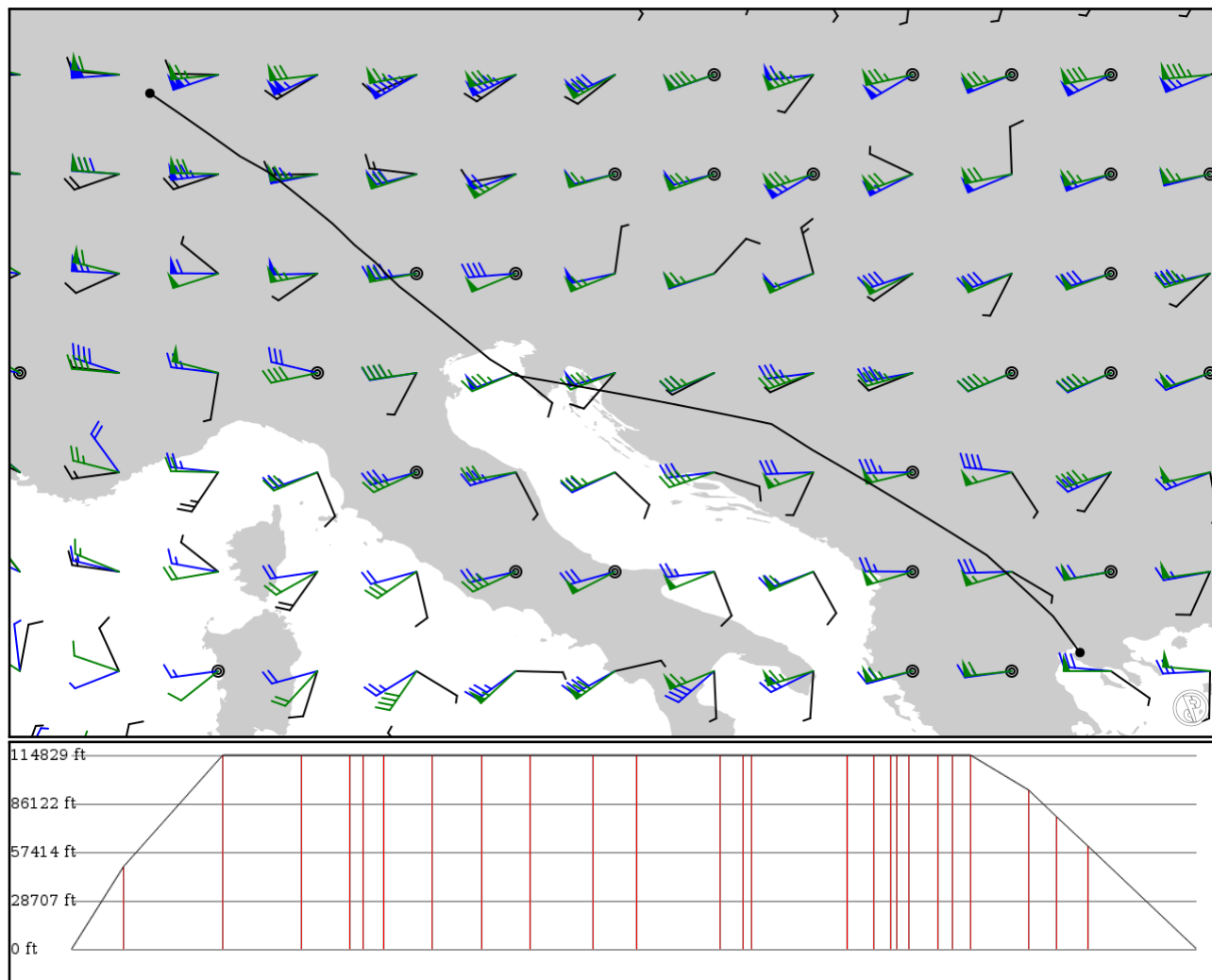
EDFH

Frankfurt Hahn

2024/05/03 1201Z

LGTS MAKED **P20** LONTA **UL608** DOLEV **L608** BOSNA **L615** NAKIT BABAG **N606** BADOP **P66** SOTOV **UP66** NESES **P66**
KPT **UL608** TEDGO **UZ210** LAMGO EDFH

899.98 nm / 1666.76 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: yes

- Use high airways: yes

Route

Ident		Via	Lat		Alt	Dist	Name
Type			Lon			(nm)	
LGTS	-	40.52010	0 ft	-	Thessaloniki Makedonia International Airport		
APT	-	22.96910	0 m				
MAKED	-	41.12920	14,900 ft	41	-		
FIX	-	22.51670	4,542 m				
LONTA	P20	42.15940	35,000 ft	79	-		
FIX	AWY-LO	21.39720	10,668 m				
DOLEV	UL608	42.83390	35,000 ft	62	-		
FIX	AWY-HI	20.31140	10,668 m				
BEDAK	L608	43.23970	35,000 ft	38	-		
FIX	AWY-LO	19.63840	10,668 m				
GENLU	L608	43.35550	35,000 ft	11	-		
FIX	AWY-LO	19.44340	10,668 m				
PODOB	L608	43.53170	35,000 ft	16	-		
FIX	AWY-LO	19.14440	10,668 m				
KEB	L608	43.93390	35,000 ft	38	SARAJEVO		
VOR	AWY-LO	18.44980	10,668 m				
BOSNA	L608	44.37060	35,000 ft	39	-		
FIX	AWY-LO	17.75970	10,668 m				
NAVSU	L615	44.54830	35,000 ft	38	-		
FIX	AWY-LO	16.90140	10,668 m				
KOREX	L615	44.77110	35,000 ft	50	-		
FIX	AWY-LO	15.76920	10,668 m				
OBALA	L615	44.92030	35,000 ft	35	-		
FIX	AWY-LO	14.97250	10,668 m				
NAKIT	L615	45.18810	35,000 ft	66	-		
FIX	AWY-LO	13.44780	10,668 m				
BABAG	-	45.38690	35,000 ft	18	-		
FIX	-	13.12690	10,668 m				
BADOP	N606	45.46220	35,000 ft	6	-		
FIX	AWY-HI	13.00420	10,668 m				
MOBDO	P66	46.42440	35,000 ft	76	-		
FIX	AWY-HI	11.81170	10,668 m				
EKPEB	P66	46.69030	35,000 ft	21	-		
FIX	AWY-HI	11.47190	10,668 m				
ATRIG	P66	46.88530	35,000 ft	14	-		
FIX	AWY-HI	11.26560	10,668 m				
SOTOV	P66	46.94390	35,000 ft	4	-		
FIX	AWY-LO	11.21040	10,668 m				
NIGEB	UP66	47.08910	35,000 ft	10	-		
FIX	AWY-HI	11.07690	10,668 m				
MOGTI	UP66	47.38900	35,000 ft	23	-		
FIX	AWY-HI	10.71680	10,668 m				
NESES	UP66	47.54810	35,000 ft	11	-		
FIX	AWY-HI	10.55470	10,668 m				
KPT	P66	47.74580	35,000 ft	14	KEMPTEN		
VOR	AWY-HI	10.34980	10,668 m				
KUNOD	UL608	48.33880	28,700 ft	46	-		
FIX	AWY-HI	9.61854	8,748 m				
TEDGO	UL608	48.61840	23,900 ft	22	-		
FIX	AWY-HI	9.25921	7,285 m				
LAMGO	UZ210	48.88580	18,600 ft	24	-		
FIX	AWY-HI	8.77917	5,669 m				
EDFH	-	49.94580	0 ft	87	Frankfurt Hahn		
APT	-	7.26108	0 m				

LGTS

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 21 ft / 6 m
Location: 40.520100 22.969100
Magnetic Var: 5.266 E

METAR

LGTS 031120Z 29006KT 9999 FEW018 SCT025 21/05 Q1007 RETS NOSIG

TAF

TAF LGTS 030500Z 0306/0406 32012KT 9999 FEW025 SCT050 PROB40 TEMPO 0307/0315 5000 RA SCT025 BKN050 PROB30 TEMPO 03

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	98.72		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	161.17		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

EDFH

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 1

Elevation: 1,647 ft / 502 m
Location: 49.945800 7.261080
Magnetic Var: 2.817 E

METAR

EDFH 031120Z 26011KT 220V300 9999 BKN014 10/07 Q1012

TAF

TAF EDFH 030500Z 0306/0406 26013KT 7000 BKN005 TEMPO 0306/0309 4000 RA BKN003 PROB40 TEMPO 0306/0314 26015G25KT B

Frequencies

REC - 136.35 MHz - HAHN ATIS
GND - 121.97 MHz - HAHN GROUND
APP - 125.60 MHz - LANGEN RADAR

COM - 123.65 MHz - HAHN UNICOM
TWR - 119.65 MHz - HAHN TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	12,457 ft	32.37	ASPHALT	3,461 ft	184 ft
	45 m	3,797 m	29.55		1,055 m	56 m
21	148 ft	12,457 ft	212.39	ASPHALT	984 ft	0 ft
	45 m	3,797 m	209.57		300 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	LOC-ILS	IHAE	109.30 MHz	18 nm	32.39	-	1,647 ft
				33 km	29.57		1,647 m
21	LOC-ILS	IHAW	111.30 MHz	18 nm	212.39	-	1,647 ft
				33 km	209.57		1,647 m
03	GS	IHAE	109.30 MHz	10 nm	32.39	3.00	1,647 ft
				19 km	29.57		1,647 m
21	GS	IHAW	111.30 MHz	10 nm	212.39	3.00	1,647 ft
				19 km	209.57		1,647 m