

# EDFH

Frankfurt Hahn

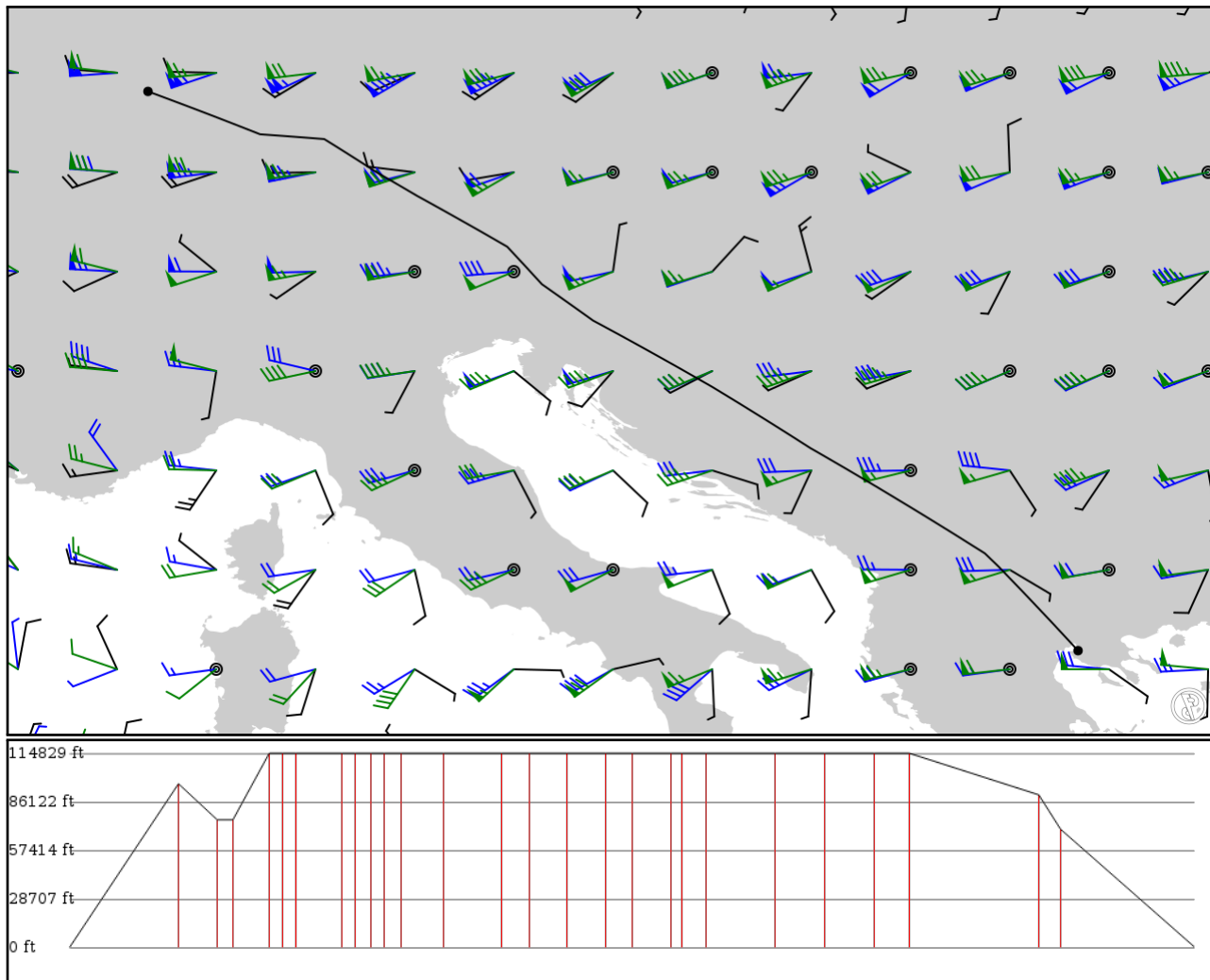
# LGTS

Thessalonik Makedonia

2024/06/05 0838Z

EDFH GOLTU **W718** DKB **T104** WLD **Q700** MUN **UL603** OBEDI **UL172** VIW **UL608** TELSI **UB1** BOSNA **UL608** LONTA SKJ  
LGTS

880.87 nm / 1631.38 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
EDFH	-	49.94581	0 ft	-	Frankfurt Hahn
APT	-	7.26108	0 m		
GOLTU	-	49.22361	29,500 ft	85	-
FIX	-	9.15444	8,992 m		
GEBNO	W718	49.16669	23,000 ft	30	-
FIX	AWY-LO	9.93229	7,010 m		
DKB	W718	49.14275	23,000 ft	12	DINKELSBUEHL VORTAC
VOR	AWY-LO	10.23831	7,010 m		
XERUM	T104	48.81111	35,000 ft	28	-
FIX	AWY-HI	10.76778	10,668 m		
BURAM	T104	48.69556	35,000 ft	9	-
FIX	AWY-HI	10.94889	10,668 m		
WLD	T104	48.57942	35,000 ft	9	WALDA VOR-DME
VOR	AWY-HI	11.12939	10,668 m		
MUN	Q700	48.18033	35,000 ft	36	MUNCHEN VOR-DME
VOR	AWY-HI	11.81602	10,668 m		
LAKOL	UL603	48.07111	35,000 ft	10	-
FIX	AWY-HI	12.01472	10,668 m		
ROTIN	UL603	47.94278	35,000 ft	12	-
FIX	AWY-HI	12.24639	10,668 m		
CHIEM	UL603	47.82528	35,000 ft	10	-
FIX	AWY-HI	12.45583	10,668 m		
UNKEN	UL603	47.69014	35,000 ft	12	-
FIX	AWY-HI	12.69687	10,668 m		
OBEDI	UL603	47.32790	35,000 ft	33	-
FIX	AWY-HI	13.32975	10,668 m		
VIW	UL172	46.69639	35,000 ft	44	VILLACH VOR-DME
VOR	AWY-HI	13.91464	10,668 m		
TELSI	UL608	46.42768	35,000 ft	22	-
FIX	AWY-HI	14.29571	10,668 m		
DOL	UB1	46.08414	35,000 ft	28	DOLSKO VOR-DME
VOR	AWY-HI	14.77857	10,668 m		
GORPA	UB1	45.77308	35,000 ft	30	-
FIX	AWY-HI	15.35324	10,668 m		
LUSIN	UB1	45.55278	35,000 ft	21	-
FIX	AWY-HI	15.75222	10,668 m		
SIRMA	UB1	45.24250	35,000 ft	29	-
FIX	AWY-HI	16.30611	10,668 m		
KUSIB	UB1	45.14806	35,000 ft	9	-
FIX	AWY-HI	16.47167	10,668 m		
KOMAR	UB1	44.95806	35,000 ft	18	-
FIX	AWY-HI	16.80417	10,668 m		
BOSNA	UB1	44.37056	35,000 ft	53	-
FIX	AWY-HI	17.75972	10,668 m		
KEB	UL608	43.93386	35,000 ft	39	SARAJEVO VOR-DME
VOR	AWY-HI	18.44983	10,668 m		
PODOB	UL608	43.53167	35,000 ft	38	-
FIX	AWY-HI	19.14444	10,668 m		
BEDAK	UL608	43.23972	35,000 ft	27	-
FIX	AWY-HI	19.63836	10,668 m		
LONTA	UL608	42.15944	27,500 ft	101	-
FIX	AWY-HI	21.39722	8,382 m		
SKJ	-	41.93500	21,300 ft	17	SKOPJE VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	-	21.63056	6,492 m		
LGTS	-	40.51952	0 ft	104	Thessalonik Makedonia
APT	-	22.97202	0 m		

## EDFH

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

Elevation: 1,647 ft / 502 m  
Location: 49.945800 7.261080  
Magnetic Var: 2.829 E

## METAR

EDFH 050750Z 27009KT 9999 BKN012 14/11 Q1013

## TAF

TAF EDFH 050500Z 0506/0606 25008KT 9999 SCT020 PROB30 TEMPO 0506/0510 BKN008 PROB30 TEMPO 0510/0518 SHRA BKN015CB

## 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	29.54		1,055 m	56 m
21	148 ft	12,457 ft	212.39	ASPHALT	984 ft	0 ft
	45 m	3,797 m	209.56		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	29.56		1,647 m
21	LOC-ILS	IHAW	111.30 MHz	18 nm	212.39	-	1,647 ft
				33 km	209.56		1,647 m
03	GS	IHAE	109.30 MHz	10 nm	32.39	3.00	1,647 ft
				19 km	29.56		1,647 m
21	GS	IHAW	111.30 MHz	10 nm	212.39	3.00	1,647 ft
				19 km	209.56		1,647 m

## LGTS

Region: GREECE  
Timezone: EUROPE/ATHENS  
Runways: 2

Elevation: 21 ft / 6 m  
Location: 40.520100 22.969100  
Magnetic Var: 5.275 E

## METAR

LGTS 050750Z 29007KT CAVOK 29/17 Q1013 NOSIG

## TAF

TAF LGTS 050500Z 0506/0606 VRB03KT 9999 FEW030 TEMPO 0512/0518 18015KT PROB30 TEMPO 0512/0518 5000 SHRA FEW018TCU

## 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	341.16		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