

# LGTS

Thessaloniki Makedonia International Airport

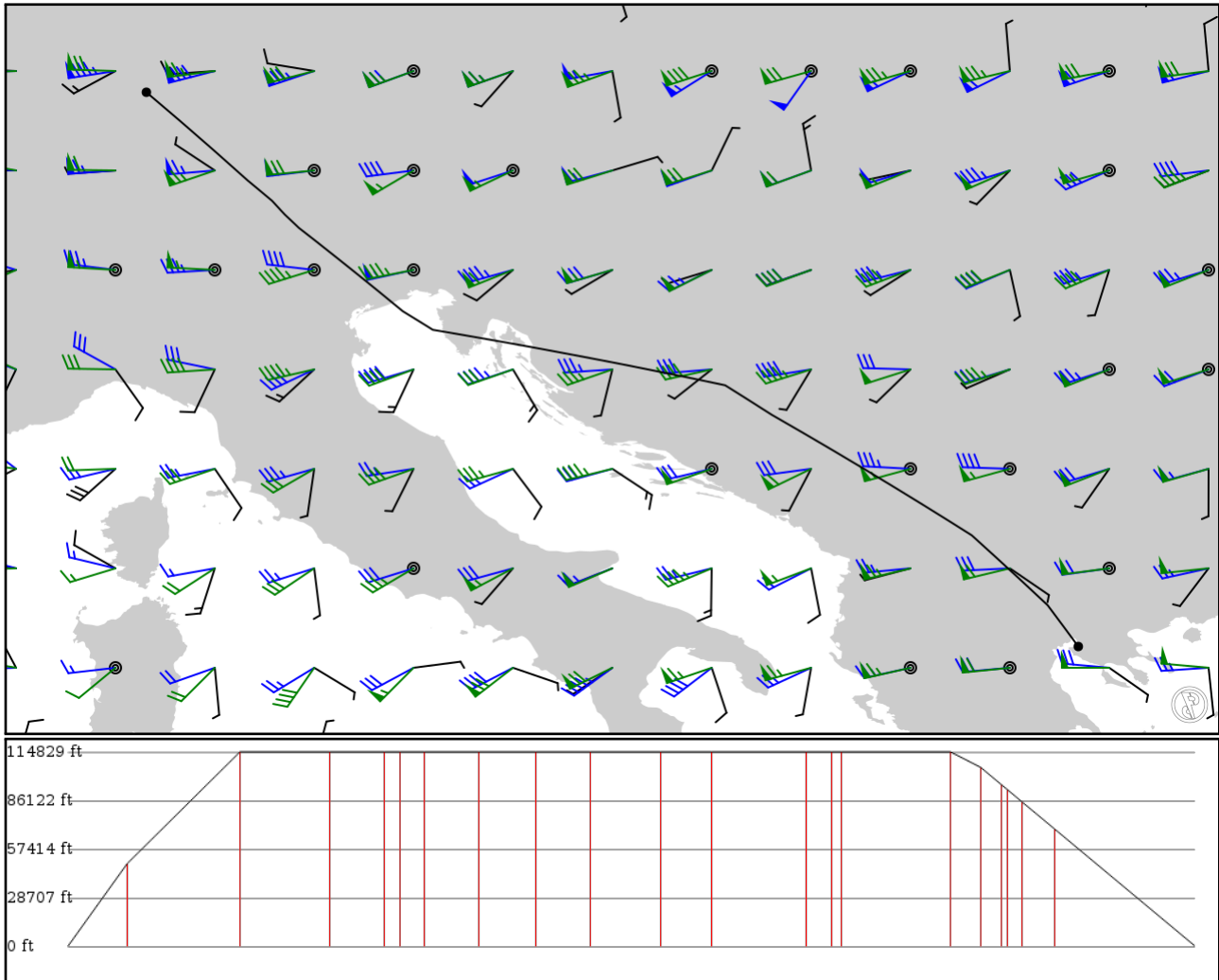
# EDDS

Stuttgart

2024/05/02 1042Z

LGTS MAKED **P20** LONTA **UL608** DOLEV **L608** BOSNA **L615** NAKIT BABAG **N606** BADOP **P66** SOTOV **UP66** MOGTI EDDS

792.31 nm / 1467.35 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	32,200 ft	21	-	
FIX	AWY-HI	11.47190	9,815 m			
ATRIG	P66	46.88530	29,100 ft	14	-	
FIX	AWY-HI	11.26560	8,870 m			
SOTOV	P66	46.94390	28,200 ft	4	-	
FIX	AWY-LO	11.21040	8,595 m			
NIGEB	UP66	47.08910	26,000 ft	10	-	
FIX	AWY-HI	11.07690	7,925 m			
MOGTI	UP66	47.38900	21,100 ft	23	-	
FIX	AWY-HI	10.71680	6,431 m			
EDDS	-	48.68980	0 ft	98		Stuttgart
APT	-	9.22197	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 021020Z VRB03KT 9999 FEW025 23/10 Q1012 NOSIG

## TAF

TAF LGTS 020500Z 0206/0306 VRB03KT 9999 FEW030 BECMG 0207/0209 SCT025 TEMPO 0210/0218 15013KT PROB30 TEMPO 0210/0

## 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

## EDDS

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

Elevation: 1,271 ft / 387 m  
Location: 48.689800 9.221970  
Magnetic Var: 3.320 E

## METAR

EDDS 021020Z AUTO 02007KT 310V100 9999 FEW028 20/12 Q0998 NOSIG

## TAF

TAF TAF EDD5 020500Z 0206/0306 VRB03KT CAVOK BECMG 0209/0211 01005KT TEMPO 0212/0220 SHRA BKN030CB BECMG 0213/021

## Frequencies

REC - 126.13 MHz - STUTTGART ATIS	COM - 122.80 MHz - STUTTGART UNICOM
CLD - 121.90 MHz - STUTTGART DELIVERY	GND - 118.60 MHz - STUTTGART GROUND
TWR - 118.80 MHz - STUTTGART TOWER	TWR - 119.05 MHz - STUTTGART TOWER
APP - 119.85 MHz - STUTTGART DIRECTOR	APP - 119.20 MHz - LANGEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,985 ft	74.04	CONCRETE	997 ft	138 ft
	45 m	3,348 m	70.72		304 m	42 m
25	148 ft	10,985 ft	254.07	CONCRETE	0 ft	144 ft
	45 m	3,348 m	250.75		0 m	44 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	ISTE	115.45 MHz	18 nm	-	-	1,332 ft
				33 km	-		1,332 m
25	DME	ISTW	115.45 MHz	18 nm	-	-	1,332 ft
				33 km	-		1,332 m
07	LOC-ILS	ISTE	109.50 MHz	18 nm	74.05	-	1,271 ft
				33 km	70.73		1,271 m
25	LOC-ILS	ISTW	109.90 MHz	18 nm	254.05	-	1,271 ft
				33 km	250.73		1,271 m
07	GS	ISTE	109.50 MHz	10 nm	74.05	3.00	1,271 ft
				19 km	70.73		1,271 m
25	GS	ISTW	109.90 MHz	10 nm	254.05	3.00	1,271 ft
				19 km	250.73		1,271 m