LGTS

Thessaloniki Makedonia International Airport

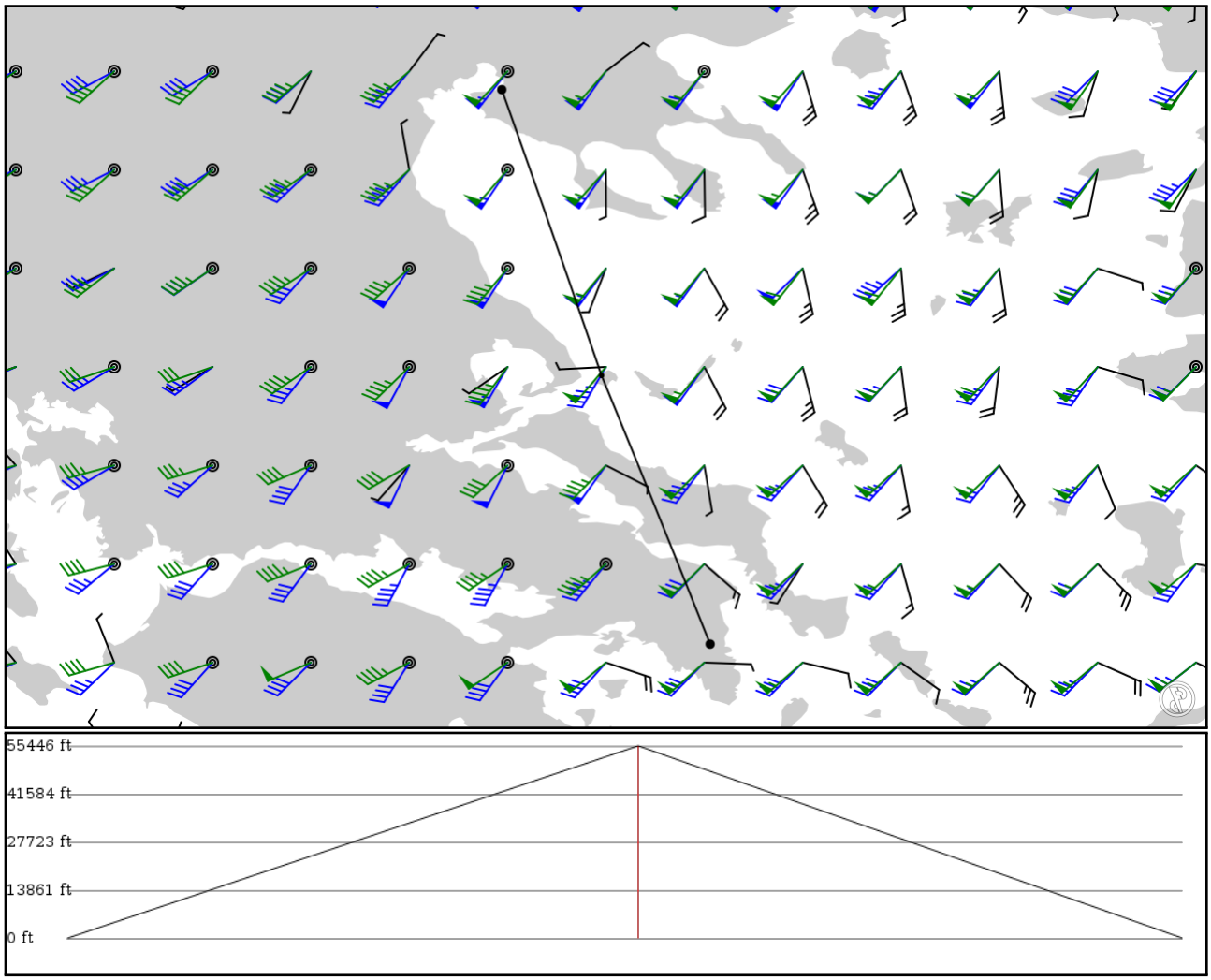
LGAV

Athens Eleftherios Venizelos

2024/03/28 0918Z

LGTS EVIKO LGAV

161.68 nm / 299.43 km



Notes

Basic altitude profile:
- Ascent Rate: 1500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 24000ft
- 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
LGTS APT	– –	40.52040 22.97190	0 ft 0 m	–	Thessaloniki Makedonia International Airport
EVIKO FIX	– –	39.18890 23.43750	16,900 ft 5,151 m	82	–
LGAV APT	– –	37.93670 23.94450	0 ft 0 m	78	Athens Eleftherios Venizelos

LGTS

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 21 ft / 6 m
Location: 40.520100 22.969100
Magnetic Var: 5.256 E

METAR

LGTS 280850Z 27004KT 180V350 8000 4000E BR FEW008 16/14 Q1010 NOSIG

TAF

TAF LGTS 280500Z 2806/2906 VRB03KT 8000 FEW010 BKN025 PROB40 2806/2808 2000 BR SCT005 BKN020 BECMG 2808/2810 9999

Frequencies

REC - 127.55 MHz - THESSALONIKI ATIS
TWR - 118.05 MHz - THESSALONIKI TOWER
APP - 118.27 MHz - THESSALONIKI DIRECTOR

GND - 121.70 MHz - THESSALONIKI GROUND
TWR - 118.10 MHz - THESSALONIKI TOWER
APP - 120.80 MHz - THESSALONIKI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	164 ft 50 m	11,259 ft 3,432 m	103.98 98.73	ASPHALT	0 ft 0 m	0 ft 0 m
28	164 ft 50 m	11,259 ft 3,432 m	284.01 278.75	ASPHALT	0 ft 0 m	0 ft 0 m
16	200 ft 61 m	7,975 ft 2,431 m	166.43 161.18	ASPHALT	0 ft 0 m	0 ft 0 m
34	200 ft 61 m	7,975 ft 2,431 m	346.44 341.18	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	ITSL	110.30 MHz	18 nm 33 km	- -	-	16 ft 16 m
10	LOC-ILS	IMAK	109.50 MHz	18 nm 33 km	104.00 98.74	-	21 ft 21 m
16	LOC-ILS	ITSL	110.30 MHz	18 nm 33 km	166.44 161.18	-	21 ft 21 m
10	GS	IMAK	109.50 MHz	10 nm 19 km	104.00 98.74	3.00	21 ft 21 m
16	GS	ITSL	110.30 MHz	10 nm 19 km	166.44 161.18	3.00	21 ft 21 m

LGAV

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 308 ft / 94 m
Location: 37.936700 23.944500
Magnetic Var: 5.096 E

METAR

LGAV 280850Z 27010KT 9999 FEW025 21/13 Q1011 NOSIG

TAF

TAF TAF LGAV 280500Z 2806/2906 VRB05KT 9999 FEW025 TEMPO 2812/2815 28010KT

Frequencies

REC - 136.12 MHz - ATIS
REC - 124.02 MHz - ATHENS INFORMATION
TWR - 122.10 MHz - VENIZELOS TOWER
GND - 121.75 MHz - VENIZELOS GROUND
GND - 121.90 MHz - VENIZELOS GROUND
CLD - 118.67 MHz - CLEARANCE DELIVERY
APP - 130.25 MHz - ATHENS APPROACH
APP - 126.57 MHz - ATHENS APPROACH
APP - 121.40 MHz - ATHENS APPROACH
APP - 118.47 MHz - ATHENS DIRECT
DEP - 128.95 MHz - ATHENS DEPARTURE
REC - 131.17 MHz - ATHENS INFORMATION
TWR - 136.27 MHz - VENIZELOS TOWER
TWR - 118.62 MHz - VENIZELOS TOWER
GND - 121.95 MHz - VENIZELOS GROUND
GND - 121.80 MHz - VENIZELOS GROUND
APP - 132.97 MHz - ATHENS APPROACH
APP - 128.95 MHz - ATHENS APPROACH
APP - 125.52 MHz - ATHENS APPROACH
APP - 121.40 MHz - ATHENS DIRECT
DEP - 118.30 MHz - ATHENS DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03R	151 ft 46 m	13,135 ft 4,004 m	36.87 31.78	ASPHALT	984 ft 300 m	394 ft 120 m
21L	151 ft 46 m	13,135 ft 4,004 m	216.89 211.79	ASPHALT	984 ft 300 m	394 ft 120 m
03L	151 ft 46 m	12,478 ft 3,803 m	36.86 31.76	ASPHALT	984 ft 300 m	394 ft 120 m
21R	151 ft 46 m	12,478 ft 3,803 m	216.87 211.78	ASPHALT	984 ft 300 m	394 ft 120 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	DME	IATL	110.50 MHz	18 nm 33 km	- -	-	255 ft 255 m
21L	DME	IEVL	111.10 MHz	18 nm 33 km	- -	-	303 ft 303 m
21R	DME	IEVR	110.50 MHz	18 nm 33 km	- -	-	282 ft 282 m
03L	LOC-ILS	IATL	110.50 MHz	18 nm 33 km	36.52 31.43	-	282 ft 282 m
03R	LOC-ILS	IATR	111.10 MHz	18 nm 33 km	36.97 31.88	-	302 ft 302 m
21L	LOC-ILS	IEVL	111.10 MHz	18 nm 33 km	216.52 211.42	-	271 ft 271 m
21R	LOC-ILS	IEVR	110.50 MHz	18 nm 33 km	216.50 211.41	-	255 ft 255 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	GS	IATL	110.50 MHz	10 nm	37.04	3.00	255 ft
				19 km	31.94		255 m
03R	GS	IATR	111.10 MHz	10 nm	37.07	3.00	271 ft
				19 km	31.97		271 m
21L	GS	IEVL	111.10 MHz	10 nm	217.07	3.00	302 ft
				19 km	211.97		302 m
21R	GS	IEVR	110.50 MHz	10 nm	217.04	3.00	282 ft
				19 km	211.94		282 m