LGAV

Athens Intl Airport Elefterios Venizel

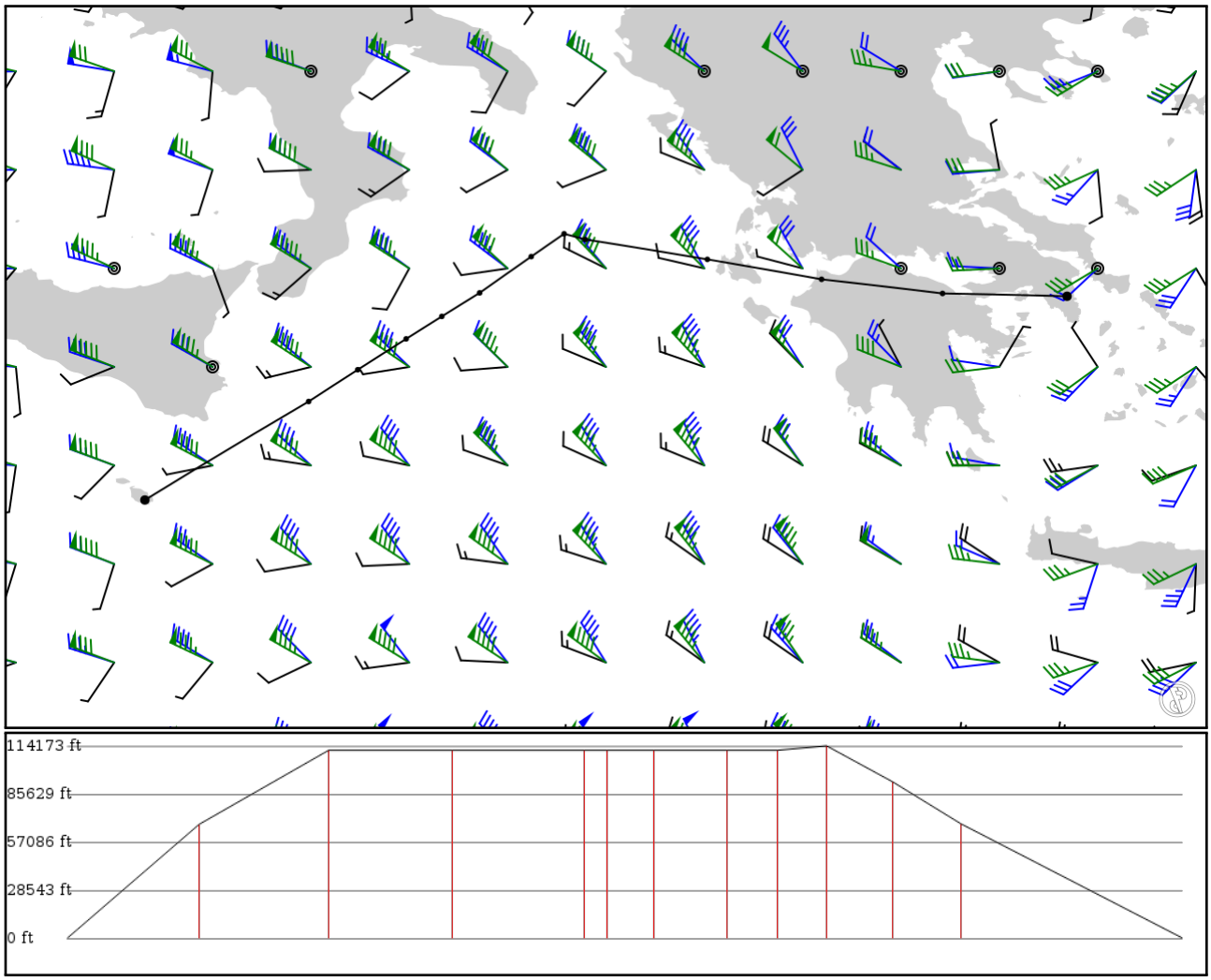
LMML

La Valette Luqa

2024/03/28 1144Z

LGAV RILIN **UG8** RUTOM **UM601** TESPA **UM600** ERNAM LMML

510.67 nm / 945.75 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 190kts
- Cruise Altitude: 25000ft
- Cruise Speed: 340kts
- Descent Rate: 2000ft/min
- Descent Speed: 250kts

Options:
- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LGAV APT	- -	37.93636 23.94447	0 ft 0 m	-	Athens Intl Airport Elefterios Venizel
RILIN FIX	- -	37.96500 22.66667	20,600 ft 6,279 m	60	-
ARA VOR	UG8 AWY-HI	38.10972 21.42528	34,000 ft 10,363 m	59	ARAXOS VOR-DME
ENESI FIX	UG8 AWY-HI	38.31389 20.25361	34,000 ft 10,363 m	56	-
RUTOM FIX	UG8 AWY-HI	38.51833 19.00000	34,000 ft 10,363 m	60	-
TESPA FIX	UM601 AWY-HI	38.57583 18.78361	34,000 ft 10,363 m	10	-
MONIK FIX	UM600 AWY-HI	38.34250 18.44639	34,000 ft 10,363 m	21	-
AMREX FIX	UM600 AWY-HI	37.97111 17.91722	34,000 ft 10,363 m	33	-
SODMO FIX	UM600 AWY-HI	37.73000 17.52889	34,000 ft 10,363 m	23	-
PESAR FIX	UM600 AWY-HI	37.50000 17.16306	34,800 ft 10,607 m	22	-
ABAKO FIX	UM600 AWY-HI	37.18389 16.66611	28,300 ft 8,626 m	30	-
ERNAM FIX	UM600 AWY-HI	36.85833 16.16250	20,700 ft 6,309 m	31	-
LMML APT	- -	35.84948 14.48184	0 ft 0 m	101	La Valette Luqa

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 281120Z 17005KT 130V210 9999 FEW025 22/12 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

LMML

Region: MALTA
Timezone: EUROPE/MALTA
Runways: 2

Elevation: 297 ft / 91 m
Location: 35.849400 14.481800
Magnetic Var: 3.610 E

METAR

LMML 281115Z 22011KT CAVOK 20/11 Q1019 NOSIG

TAF

TAF LMML 280500Z 2806/2906 27009KT CAVOK BECMG 2809/2812 19012KT

Frequencies

REC - 127.40 MHz - LUQA ATIS
TWR - 135.10 MHz - LUQA TOWER
GND - 121.60 MHz - LUQA GROUND
APP - 128.15 MHz - LUQA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	197 ft 60 m	11,618 ft 3,541 m	134.87 131.26	ASPHALT	0 ft 0 m	0 ft 0 m
31	197 ft 60 m	11,618 ft 3,541 m	314.89 311.28	ASPHALT	614 ft 187 m	177 ft 54 m
05	148 ft 45 m	7,794 ft 2,376 m	54.40 50.79	ASPHALT	0 ft 0 m	95 ft 29 m
23	148 ft 45 m	7,794 ft 2,376 m	234.42 230.81	ASPHALT	0 ft 0 m	102 ft 31 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13	LOC-ILS	LQ	109.70 MHz	18 nm 33 km	134.86 131.25	-	299 ft 299 m
31	LOC-ILS	LM	110.50 MHz	18 nm 33 km	314.86 311.25	-	299 ft 299 m
13	GS	LQ	109.70 MHz	10 nm 19 km	134.86 131.25	2.85	299 ft 299 m
31	GS	LM	110.50 MHz	10 nm 19 km	314.86 311.25	2.85	299 ft 299 m