

LGAV

Athens Eleftherios Venizelos

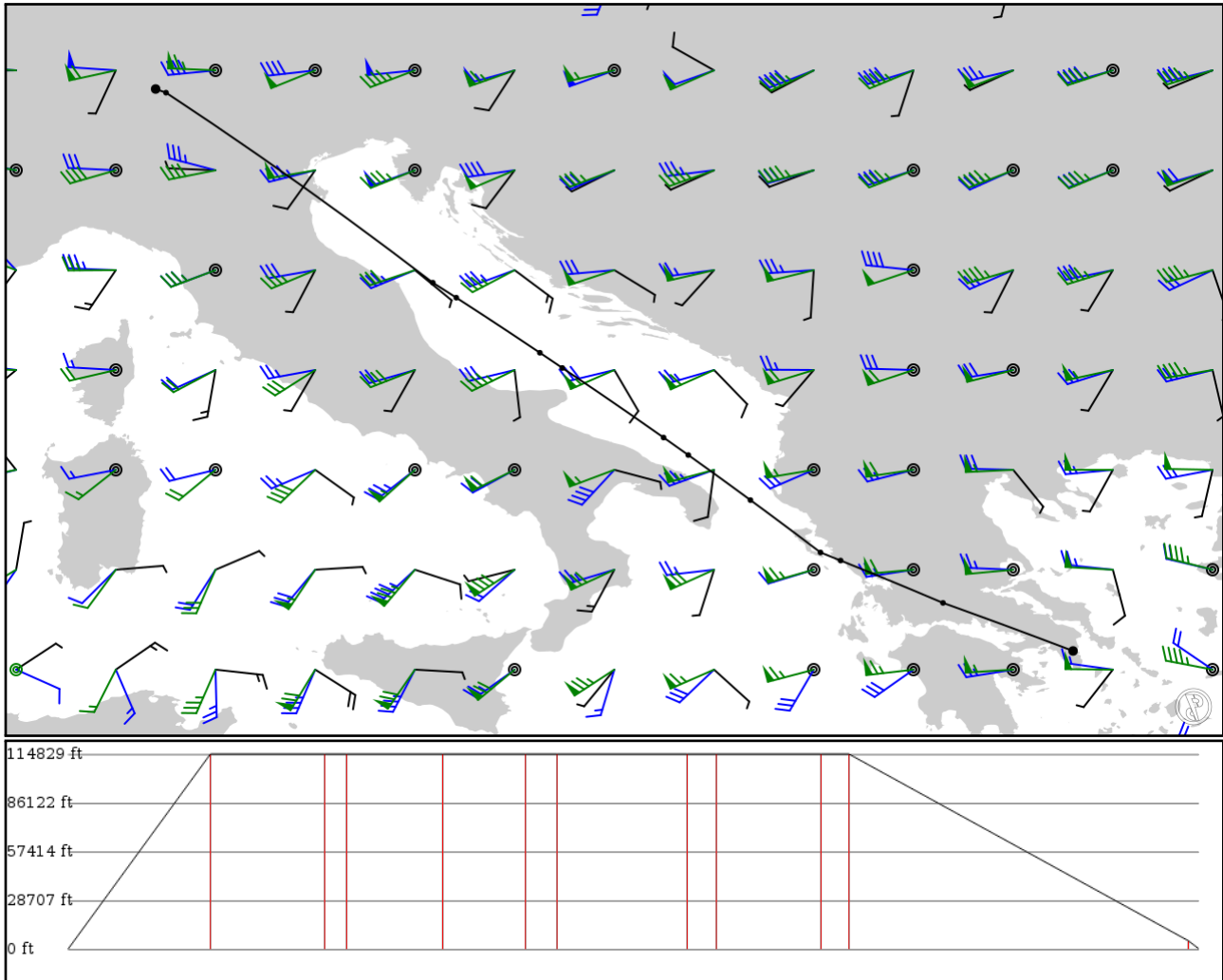
LSZS

Samedan

2024/05/01 0444Z

LGAV VARDI **UL995** KRK **UL53** OLGAT **L53** GARGA **L613** LISKO **T415** RESIA LSZS

820.70 nm / 1519.93 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
LGAV	-	37.93670	0 ft	-	Athens Eleftherios Venizelos
APT	-	23.94450	0 m		
VARDI	-	38.67190	35,000 ft	103	-
FIX	-	21.95110	10,668 m		
LATSO	UL995	39.32000	35,000 ft	82	-
FIX	AWY-HI	20.38190	10,668 m		
KRK	UL995	39.44390	35,000 ft	16	KERKIRA
VOR	AWY-HI	20.07280	10,668 m		
OLGAT	UL53	40.24470	35,000 ft	68	-
FIX	AWY-HI	19.00000	10,668 m		
OKIMO	L53	40.93390	35,000 ft	60	-
FIX	AWY-LO	18.04750	10,668 m		
ENOX	L53	41.20140	35,000 ft	23	-
FIX	AWY-HI	17.66890	10,668 m		
GARGA	L53	42.26670	35,000 ft	94	-
FIX	AWY-HI	16.11670	10,668 m		
RIVAM	L613	42.49920	35,000 ft	20	-
FIX	AWY-HI	15.77280	10,668 m		
DIPEP	L613	43.34170	35,000 ft	75	-
FIX	AWY-HI	14.49190	10,668 m		
LISKO	L613	43.57140	35,000 ft	20	-
FIX	AWY-HI	14.13220	10,668 m		
RESIA	T415	46.47830	1,500 ft	246	-
FIX	AWY-HI	10.04330	457 m		
LSZS	-	46.53420	0 ft	7	Samedan
APT	-	9.88397	0 m		

LGAV

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 308 ft / 94 m
Location: 37.936700 23.944500
Magnetic Var: 5.105 E

METAR

LGAV 010420Z 03011KT 9999 FEW018 BKN025 17/11 Q1016 NOSIG

TAF

TAF TAF LGAV 302300Z 0100/0124 01015KT 9999 FEW020 BKN035 BECMG 0112/0114 FEW020

Frequencies

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

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03R	151 ft	13,135 ft	36.87	ASPHALT	984 ft	394 ft
	46 m	4,004 m	31.77		300 m	120 m
21L	151 ft	13,135 ft	216.89	ASPHALT	984 ft	394 ft
	46 m	4,004 m	211.78		300 m	120 m
03L	151 ft	12,478 ft	36.86	ASPHALT	984 ft	394 ft
	46 m	3,803 m	31.75		300 m	120 m
21R	151 ft	12,478 ft	216.87	ASPHALT	984 ft	394 ft
	46 m	3,803 m	211.77		300 m	120 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03L	DME	IATL	110.50 MHz	18 nm	-	-	255 ft
				33 km	-		255 m
21L	DME	IEVL	111.10 MHz	18 nm	-	-	303 ft
				33 km	-		303 m
21R	DME	IEVR	110.50 MHz	18 nm	-	-	282 ft
				33 km	-		282 m
03L	LOC-ILS	IATL	110.50 MHz	18 nm	36.52	-	282 ft
				33 km	31.42		282 m
03R	LOC-ILS	IATR	111.10 MHz	18 nm	36.97	-	302 ft
				33 km	31.87		302 m
21L	LOC-ILS	IEVL	111.10 MHz	18 nm	216.52	-	271 ft
				33 km	211.41		271 m
21R	LOC-ILS	IEVR	110.50 MHz	18 nm	216.50	-	255 ft
				33 km	211.40		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	31.93		255 m
03R	GS	IATR	111.10 MHz	10 nm	37.07	3.00	271 ft
				19 km	31.96		271 m
21L	GS	IEVL	111.10 MHz	10 nm	217.07	3.00	302 ft
				19 km	211.96		302 m
21R	GS	IEVR	110.50 MHz	10 nm	217.04	3.00	282 ft
				19 km	211.93		282 m