

LLBG

Tel Aviv Ben Gurion

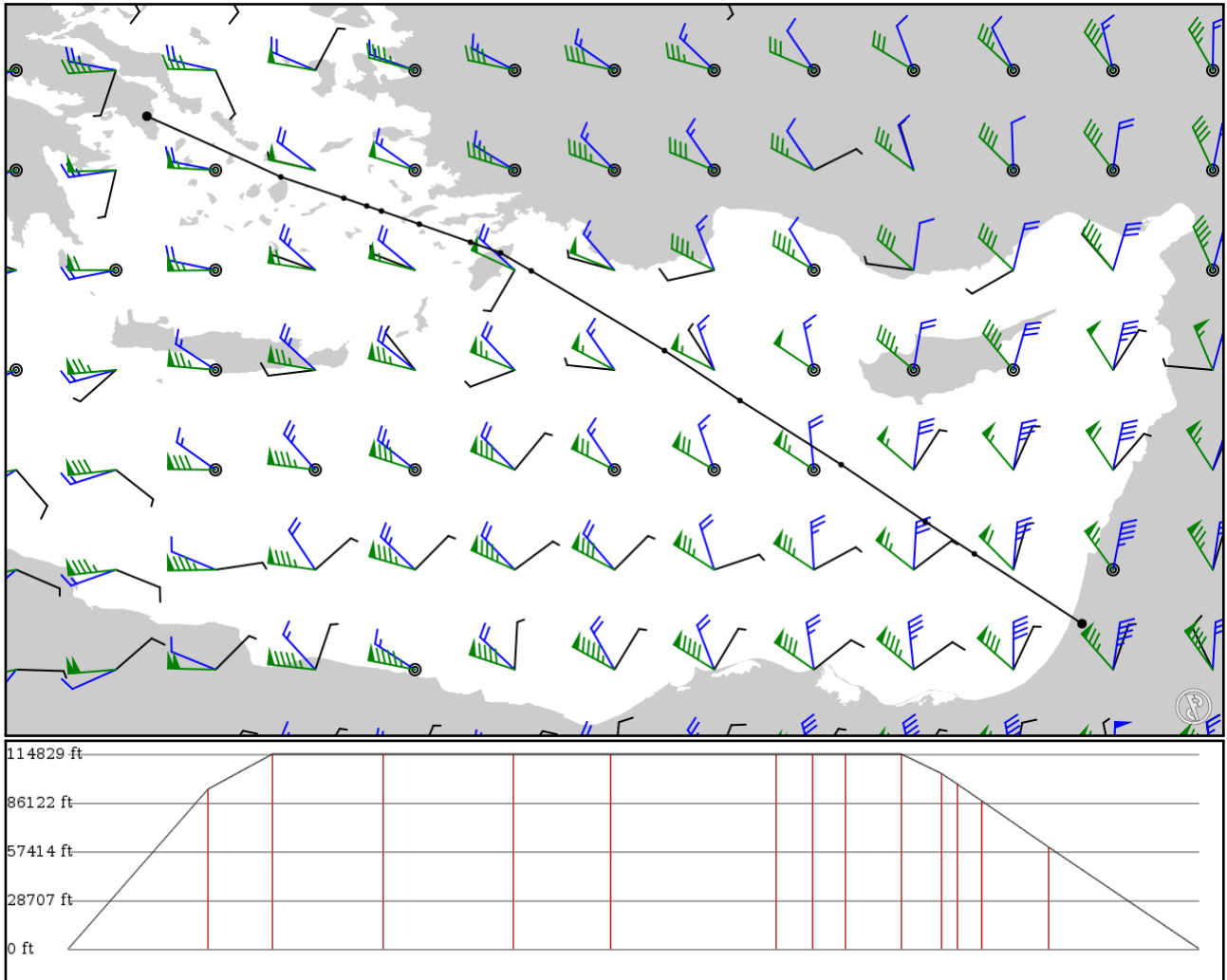
LGAV

Athens Eleftherios Venizelos

2024/05/12 2142Z

LLBG PIKOG **UL609** MAROS **UG18** ALKIS **UL609** RDS **UL995** PIDAX LGAV

646.84 nm / 1197.95 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
LLBG	-	32.00980	0 ft	-	Tel Aviv Ben Gurion
APT	-	34.88390	0 m	-	
PIKOG	-	32.82530	28,700 ft	80	-
FIX	-	33.62470	8,748 m	-	-
LEDRA	UL609	33.20000	35,000 ft	36	-
FIX	AWY-HI	33.05000	10,668 m	-	-
APLON	UL609	33.86670	35,000 ft	63	-
FIX	AWY-HI	32.06670	10,668 m	-	-
MAROS	UL609	34.61670	35,000 ft	74	-
FIX	AWY-HI	30.88330	10,668 m	-	-
ALKIS	UG18	35.20000	35,000 ft	55	-
FIX	AWY-HI	30.00000	10,668 m	-	-
NILAS	UL609	36.13080	35,000 ft	94	-
FIX	AWY-HI	28.44170	10,668 m	-	-
RDS	UL609	36.34110	35,000 ft	21	RODOS
VOR	AWY-HI	28.08250	10,668 m	-	
ASIMI	UL995	36.46560	35,000 ft	18	-
FIX	AWY-HI	27.73110	10,668 m	-	-
USINI	UL995	36.67690	35,000 ft	31	-
FIX	AWY-HI	27.13170	10,668 m	-	-
KOPAR	UL995	36.83030	31,500 ft	23	-
FIX	AWY-HI	26.68860	9,601 m	-	-
LURUS	UL995	36.88920	29,600 ft	8	-
FIX	AWY-HI	26.51690	9,022 m	-	-
AKINA	UL995	36.98030	26,600 ft	13	-
FIX	AWY-HI	26.24860	8,108 m	-	-
PIDAX	UL995	37.22810	18,300 ft	38	-
FIX	AWY-HI	25.51140	5,578 m	-	-
LGAV	-	37.93670	0 ft	85	Athens Eleftherios Venizelos
APT	-	23.94450	0 m	-	

LLBG

Region: ISRAEL
Timezone: ASIA/JERUSALEM
Runways: 3

Elevation: 134 ft / 41 m
Location: 32.009900 34.884000
Magnetic Var: 5.209 E

METAR

LLBG 122120Z 21005KT 9999 SCT026 20/15 Q1013 NOSIG

TAF

TAF TAF LLBG 121713Z 1218/1318 24006KT 9999 SCT030 PROB40 TEMPO 1221/1307 VRB04KT 8000 RA BKN025 BECMG 1307/1309 Z

Frequencies

REC - 132.50 MHz - ATIS	REC - 132.80 MHz - ATIS
GND - 118.05 MHz - BEN GURION GROUND	GND - 129.20 MHz - BEN GURION GROUND
TWR - 119.35 MHz - BEN GURION TOWER	TWR - 132.10 MHz - BEN GURION TOWER
TWR - 134.60 MHz - BEN GURION TOWER	CLD - 118.30 MHz - CLEARANCE DELIVERY
DEP - 119.35 MHz - BEN GURION DEPARTURE	DEP - 120.50 MHz - BEN GURION DEPARTURE
APP - 119.35 MHz - BEN GURION APPROACH	APP - 120.50 MHz - BEN GURION APPROACH
APP - 131.10 MHz - BEN GURION ARRIVAL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	197 ft	9,120 ft	28.62	ASPHALT	0 ft	810 ft
	60 m	2,780 m	23.41		0 m	247 m
21	197 ft	9,120 ft	208.62	ASPHALT	0 ft	955 ft
	60 m	2,780 m	203.41		0 m	291 m
08	148 ft	13,304 ft	79.76	ASPHALT	1,440 ft	971 ft
	45 m	4,055 m	74.55		439 m	296 m
26	148 ft	13,304 ft	259.78	ASPHALT	2,051 ft	180 ft
	45 m	4,055 m	254.57		625 m	55 m
12	148 ft	10,222 ft	121.50	ASPHALT	0 ft	968 ft
	45 m	3,116 m	116.29		0 m	295 m
30	148 ft	10,222 ft	301.51	ASPHALT	266 ft	761 ft
	45 m	3,116 m	296.30		81 m	232 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	BG	110.30 MHz	18 nm	-	-	135 ft
				33 km	-		135 m
08	LOC-ILS	BC	110.90 MHz	18 nm	79.77	-	134 ft
				33 km	74.56		134 m
12	LOC-ILS	BG	110.30 MHz	18 nm	121.51	-	134 ft
				33 km	116.30		134 m
21	LOC-ILS	BN	109.70 MHz	18 nm	208.62	-	134 ft
				33 km	203.41		134 m
26	LOC-ILS	BA	108.70 MHz	18 nm	259.77	-	134 ft
				33 km	254.56		134 m
30	LOC-ILS	BD	111.90 MHz	18 nm	301.51	-	134 ft
				33 km	296.30		134 m
08	GS	BC	110.90 MHz	10 nm	79.77	3.00	134 ft
				19 km	74.56		134 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	GS	BG	110.30 MHz	10 nm	121.51	3.00	134 ft
				19 km	116.30		134 m
21	GS	BN	109.70 MHz	10 nm	208.62	3.00	134 ft
				19 km	203.41		134 m
26	GS	BA	108.70 MHz	10 nm	259.77	3.00	134 ft
				19 km	254.56		134 m
30	GS	BD	111.90 MHz	10 nm	301.51	3.20	134 ft
				19 km	296.30		134 m

LGAV

Region: GREECE
Timezone: EUROPE/ATHENS
Runways: 2

Elevation: 308 ft / 94 m
Location: 37.936700 23.944500
Magnetic Var: 5.108 E

METAR

LGAV 122120Z VRB02KT CAVOK 16/04 Q1016 NOSIG

TAF

TAF TAF LGAV 121700Z 1218/1318 VRB03KT 9999 FEW030 BECMG 1307/1309 05012KT PROB30 TEMPO 1310/1315 5000 RA FEW018T

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	31.76		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