

LGAV - Athens - Athens Elefterios Venizelos

Airport details

State	Attica
Country	Greece
Region	LG
Elevation	308ft (94m)
Timezone	GMT +2
Coordinates	37.94677, 23.95537
Type	land
ICAO code	LGAV
IATA code	ATH
FAA code	n/a

Runway info

Runway 03R / 21L	
length	4003m (13133ft)
bearing	44° / 224°
width	45m (148ft)
surface	asphalt
displacement threshold	299m (981ft) / 298m (978ft)
blast zone	120m (394ft) / 120m (394ft)
Runway 03L / 21R	
length	3802m (12474ft)
bearing	44° / 224°
width	45m (148ft)
surface	asphalt
displacement threshold	299m (981ft) / 298m (978ft)
blast zone	120m (394ft) / 120m (394ft)

Communication

Athens Elefterios Venizelos ATIS	136.125
Athens Elefterios Venizelos ATIS	136.125
Athens Elefterios Venizelos ATIS	136.125
Athens Elefterios Venizelos ATIS	136.125
Athens Elefterios Venizelos CLNC DEL	118.675
Athens Elefterios Venizelos CLNC DEL	118.675
Athens Elefterios Venizelos CLNC DEL	118.675
Athens Elefterios Venizelos CLNC DEL	118.675
Athens Elefterios Venizelos GND	121.900

Athens Elefterios Venizelos GND	121.950
Athens Elefterios Venizelos GND	121.800
Athens Elefterios Venizelos GND	121.750
Athens Elefterios Venizelos GND	121.800
Athens Elefterios Venizelos GND	121.950
Athens Elefterios Venizelos GND	121.900
Athens Elefterios Venizelos GND	121.900
Athens Elefterios Venizelos GND	121.950
Athens Elefterios Venizelos GND	121.800
Athens Elefterios Venizelos GND	121.750
Athens Elefterios Venizelos GND	121.900
Athens Elefterios Venizelos GND	121.750
Athens Elefterios Venizelos GND	121.800
Athens Elefterios Venizelos GND	121.950
Athens Elefterios Venizelos GND	121.750
Athens Elefterios Venizelos INFO	136.025
Athens Elefterios Venizelos TWR	118.625
Athens Elefterios Venizelos INFO	136.025
Athens Elefterios Venizelos TWR	118.625
Athens Elefterios Venizelos TWR	136.275
Athens Elefterios Venizelos TWR	136.275
Athens Elefterios Venizelos TWR	118.625
Athens Elefterios Venizelos INFO	136.025
Athens Elefterios Venizelos TWR	118.625
Athens Elefterios Venizelos TWR	136.275
Athens Elefterios Venizelos INFO	136.025
Athens Elefterios Venizelos TWR	136.275
Athens Elefterios Venizelos ATHINAL DIR	121.400
Athens Elefterios Venizelos ATHINAL APP	124.025
Athens Elefterios Venizelos ATHINAL APP	131.175
Athens Elefterios Venizelos ATHINAL DIR	121.400
Athens Elefterios Venizelos ATHINAL ARR	126.575
Athens Elefterios Venizelos ATHINAL ARR	132.975
Athens Elefterios Venizelos ATHINAL ARR	126.575
Athens Elefterios Venizelos ATHINAL APP	131.175
Athens Elefterios Venizelos ATHINAL APP	124.025
Athens Elefterios Venizelos ATHINAL APP	126.575
Athens Elefterios Venizelos ATHINAL ARR	126.575

Athens Elefterios Venizelos ATHINAL	132.975
ARR	
Athens Elefterios Venizelos ATHINAL	121.400
DIR	
Athens Elefterios Venizelos ATHINAL	121.400
DIR	
Athens Elefterios Venizelos ATHINAL	132.975
ARR	
Athens Elefterios Venizelos ATHINAL	131.175
APP	
Athens Elefterios Venizelos ATHINAL	124.025
APP	
Athens Elefterios Venizelos ATHINAL	126.575
ARR	
Athens Elefterios Venizelos ATHINAL	132.975
ARR	
Athens Elefterios Venizelos ATHINAL	126.575
APP	
Athens Elefterios Venizelos ATHINAL	126.575
APP	
Athens Elefterios Venizelos ATHINAL	124.025
APP	
Athens Elefterios Venizelos ATHINAL	131.175
APP	
Athens Elefterios Venizelos ATHINAL	126.575
APP	
Athens Elefterios Venizelos	118.300
DEPATURE RADAR DEP	
Athens Elefterios Venizelos ATHINAL	128.950
DEP	
Athens Elefterios Venizelos	118.300
DEPATURE RADAR DEP	
Athens Elefterios Venizelos	118.300
DEPATURE RADAR DEP	
Athens Elefterios Venizelos ATHINAL	128.950
DEP	
Athens Elefterios Venizelos ATHINAL	128.950
DEP	
Athens Elefterios Venizelos	118.300
DEPATURE RADAR DEP	
Athens Elefterios Venizelos ATHINAL	128.950
DEP	

Approach frequencies

ILS-cat-II	03L	110.5	18.00mi
ILS-cat-II	03R	111.1	18.00mi
ILS-cat-II	21L	111.1	18.00mi
ILS-cat-II	21R	110.5	18.00mi
3° GS	03L	110.5	18.00mi
3° GS	03R	111.1	18.00mi

3° GS	21L	111.1	18.00mi
3° GS	21R	110.5	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SPA	ATHENS VOR/DME	1.9	211.2°	117.50
SAT	ATHENS VOR/DME	2.6	233.8°	109.60
ATV	ATHENS VOR/DME	7.9	248.9°	114.40
ELF	ELEFSIS TACAN	20	286.6°	108.20
LEF	ELEFSIS VOR/DME	20	286°	109.85
TNG	TANAGRA NDB	25	329.5°	303
KRO	KARISTOS VOR/DME	25.7	84.9°	112.20
EGN	AIGINA NDB	27.3	251.1°	382
MGR	MEGARA NDB	28.3	273.4°	405
KEA	KEA VOR/DME	28.5	138.6°	115
TGG	TANAGRA VOR/DME	30	314.5°	111.80
TGR	TANAGRA TACAN	31.8	312.6°	108.40
DDM	DIDIMON VOR/DME	44.9	237.5°	117.20
SYR	SYROS NDB	56.6	117.7°	417

Departure and arrival routes

Transition altitude 9000ft

SID end points	distance	outbound direction
RW03L		
NEVR2N	31.5	70°
OGSI1K	39.8	75°
KRO1L	25.7	85°
KEA2K, KEA2L	25.3	111°
VARI2K	62.1	118°
BIBE1L, BIBE1K	60.9	130°
SORE2N	55.7	151°
VELO2K	57.5	220°
DDM1D	44.9	238°
ASTO2K	74.5	250°
KOR1D	48.2	269°
ROPO1D	16.1	319°
RW03R		
KRO2T, KRO1J	25.7	85°
KEA2J, KEA2T	25.3	111°
BIBE2T, BIBE2J	60.9	130°
DDM1J, DDM2T	44.9	238°
KOR2T, KOR1J	48.2	269°
ROPO1J, ROPO2T	16.1	319°
RW21L		
KRO1F	25.7	85°
KEA2F	25.3	111°

RW21R	BIBE2F	60.9	130°
	DDM1F	44.9	238°
	KOR1F	48.2	269°
	ROPO1F	16.1	319°
	KRO1G	25.7	85°
	KEA2G	25.3	111°
	BIBE1G	60.9	130°
	DDM1G	44.9	238°
	KOR1G	48.2	269°
	ROPO1G	16.1	319°

STAR starting points		distance	inbound direction
RW03 (ALL)			
	VELO2C	57.5	40°
	ASTO2C	74.5	70°
	NEME2C	66.7	80°
	RILI2C	61.0	91°
	PIKA2C	59.9	95°
	XORK2P, XORK2C	24.9	117°
	ROPO1P, ROPO1C	16.1	139°
	NEVR3C	31.5	250°
	OGSI1C	39.8	255°
	VARI3C	62.1	298°
	BIBE1C	60.9	310°
	SORE2C	55.7	331°
	BADE4C, BADE4P	57.1	353°
RW21 (ALL)			
	VELO2B	57.5	40°
	ASTO1A, ASTO2B	74.5	70°
	NEME2B, NEME1A	66.7	80°
	RILI2B, RILI1A	61.0	91°
	PIKA1A, PIKA2B	59.9	95°
	XORK3B	24.9	117°
	ROPO1B	16.1	139°
	NEVR2A	31.5	250°
	OGSI1A	39.8	255°
	VARI3A, VARI2B	62.1	298°
	BIBE2B	60.9	310°
	SORE2B	55.7	331°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ASTO1A	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
ASTO1A	EGN	FIX	left	288 (108)°	> 4000ft	1.0min timed	230
ASTO2B	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230

ASTO2B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
ASTO2C	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
BADE4C	PELAG	VHF	right	179 (359)°	> 4000ft	DME 8.0mi	230
BADE4P	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
BIBE1C	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
BIBE2B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
NEME1A	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
NEME1A	EGN	FIX	left	288 (108)°	> 4000ft	1.0min timed	230
NEME2B	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
NEME2B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
NEME2C	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
NEVR2A	KRO	NDB	right	112 (292)°	> 7000ft	1.0min timed	230
NEVR3C	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
OGSI1A	KRO	NDB	right	112 (292)°	> 7000ft	1.0min timed	230
OGSI1C	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
PIKA1A	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
PIKA1A	EGN	FIX	left	288 (108)°	> 4000ft	1.0min timed	230
PIKA2B	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
PIKA2B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
PIKA2C	EGN	FIX	left	288 (108)°	> 4000ft	1.0min timed	230
RILI1A	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
RILI1A	EGN	FIX	left	288 (108)°	> 4000ft	1.0min timed	230
RILI2B	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
RILI2B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
RILI2C	EGN	FIX	left	288 (108)°	> 4000ft	1.0min timed	230
ROPO1B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
ROPO1C	EGN	FIX	left	288 (108)°	> 4000ft	1.0min timed	230
ROPO1P	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
SORE2B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
SORE2C	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
VARI2B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
VARI3A	KRO	NDB	right	112 (292)°	> 7000ft	1.0min timed	230
VARI3C	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
VELO2B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
VELO2C	DDM	NDB	left	239 (59)°	> 6000ft	1.0min timed	230
XORK2C	EGN	FIX	left	288 (108)°	> 4000ft	1.0min timed	230
XORK2P	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230
XORK3B	KEA	NDB	right	155 (335)°	> 5000ft	1.0min timed	230

*) magnetic outbound (inbound) holding course

Disclaimer

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