

LIEE - Cagliari - Cagliari Elmas

Airport details

State	Sardinia
Country	Italy
Region	LI
Elevation	11ft (3m)
Timezone	GMT +1
Coordinates	39.24604, 9.06557
Type	land
ICAO code	LIEE
IATA code	CAG
FAA code	n/a

Runway info

Runway 14 / 32	
length	2806m (9206ft)
bearing	131° / 311°
width	45m (148ft)
surface	asphalt

Communication

Cagliari Elmas ATIS	127.055
Cagliari Elmas ATIS	127.055
Cagliari Elmas ATIS	127.055
Cagliari Elmas ATIS	127.055
Cagliari Elmas GND	121.600
Cagliari Elmas GND	121.600
Cagliari Elmas GND	121.600
Cagliari Elmas GND	121.600
Cagliari Elmas TWR	122.100
Cagliari Elmas TWR	120.600
Cagliari Elmas TWR	120.600
Cagliari Elmas TWR	122.100
Cagliari Elmas TWR	122.100
Cagliari Elmas TWR	120.600
Cagliari Elmas TWR	122.100
Cagliari Elmas TWR	120.600
Cagliari Elmas CAGLIARI APP	118.400
Cagliari Elmas CAGLIARI APP	118.750
Cagliari Elmas CAGLIARI APP	118.400
Cagliari Elmas CAGLIARI APP	118.400
Cagliari Elmas CAGLIARI APP	118.750
Cagliari Elmas CAGLIARI APP	118.400

Cagliari Elmas CAGLIARI APP	118.750
Cagliari Elmas CAGLIARI APP	118.750

Approach frequencies

ILS-cat-I	32	109.5	18.00mi
3° GS	32	109.5	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
CAL	CAGLIARI NDB	0.3	247.6°	316
CAG	CAGLIARI VOR/DME	0.5	284.3°	113.40
DEC	DECIMOMANNU NDB	8.2	322.1°	331
DEC	DECIMOMANNU TACAN	9.3	323.5°	108.20
CAR	CARBONARA NDB	22.1	106.8°	402
ORF	(FENOSU) DME-ILS	43.6	327.1°	108.35

Departure and arrival routes

Transition altitude 6000ft

SID end points	distance	outbound direction
RW14		
KOVA7B, KOVA6D	23.9	1°
RW32		
KOVA7A, KOVA6R, KOVA6E, KOVA5U, KOVA5T, KOVA5Q, KOVA5N, KOVA5M	23.9	1°
LEDR5T, LEDR6E	28.4	86°

STAR starting points	distance	inbound direction
ALL		
KOVA1B, KOVA2C, KOVA2Y	23.9	181°
TURU1B	17.1	182°
LEDR2C, LEDR1B, LEDR1A	28.4	266°
TUTI2C, TUTI1B, TUTI1A	32.6	274°
NEVO2C, NEVO1B, NEVO1A	35.0	286°
LUKA1A, LUKA1B, LUKA2C	34.7	292°
PIRI2C, PIRI1B, PIRI1A	31.6	304°
RW14		
KOVA1Q	23.9	181°
LEDR1Q	28.4	266°
EPID1C, EPID1B, EPID1A	16.5	310°
RW32		
KOVA1E, KOVA1F	23.9	181°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
CAR1F	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
CAR1F	EPIDA	VHF	left	133 (313)°	> 4000ft	DME 5.0mi	ICAO rules
CAR1Q	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
CAR1Q	TURUD	VHF	right	2 (182)°	> 3500ft	DME 5.0mi	230
EPID1A	EPIDA	VHF	left	133 (313)°	> 4000ft	DME 5.0mi	ICAO rules
EPID1A	TURUD	VHF	right	2 (182)°	> 3500ft	DME 5.0mi	230
EPID1B	EPIDA	VHF	left	133 (313)°	> 4000ft	DME 5.0mi	ICAO rules
EPID1C	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
EPID1C	EPIDA	VHF	left	133 (313)°	> 4000ft	DME 5.0mi	ICAO rules
KOVA1E	EPIDA	VHF	left	133 (313)°	> 4000ft	DME 5.0mi	ICAO rules
KOVA1F	EPIDA	VHF	left	133 (313)°	> 4000ft	DME 5.0mi	ICAO rules
KOVA1Q	TURUD	VHF	right	2 (182)°	> 3500ft	DME 5.0mi	230
KOVA2Y	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
LEDR1A	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
LEDR1Q	TURUD	VHF	right	2 (182)°	> 3500ft	DME 5.0mi	230
LUKA1A	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
LUKA1B	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
LUKA2C	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
NEVO1A	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
NEVO1B	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
NEVO2C	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
PIRI1A	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
PIRI1B	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
PIRI2C	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
TURU1B	TURUD	VHF	right	2 (182)°	> 3500ft	DME 5.0mi	230
TUTI1A	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
TUTI1B	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules
TUTI2C	CAR	NDB	left	36 (216)°	> 5000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

To be used with X-Plane simulation only