

LICZ - Sigonella (ct) - Catania Sigonella

Airport details

State	Sicily
Country	Italy
Region	LI
Elevation	79ft (24m)
Timezone	GMT +1
Coordinates	37.40589, 14.92391
Type	land
ICAO code	LICZ
IATA code	NSY
FAA code	n/a

Runway info

Runway 10R / 28L	
length	2448m (8031ft)
bearing	97° / 277°
width	45m (148ft)
surface	asphalt
displacement threshold	95m (312ft) / 107m (351ft)
blast zone	241m (791ft) / 214m (702ft)
Runway 10L / 28R	
length	2439m (8002ft)
bearing	97° / 277°
width	30m (98ft)
surface	asphalt
displacement threshold	48m (157ft) / 43m (141ft)
blast zone	134m (440ft) / 0m (0ft)

Communication

CATANIA Sigonella GND	121.950
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CATANIA Sigonella TWR	118.050
CATANIA Sigonella TWR	122.100
CATANIA Sigonella TWR	122.100
CATANIA Sigonella TWR	118.050
CATANIA Sigonella TWR	122.100
CATANIA Sigonella TWR	118.050
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CATANIA Sigonella TWR	122.100
CATANIA Sigonella CATANIA APP	119.250

CATANIA Sigonella CATANIA DIRECTOR	120.800
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Approach frequencies

ILS-cat-I	10R	108.15	18.00mi
3° GS	10R	108.15	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
NSY	SIGONELLA TACAN	0.3	203.1°	111.20
SIG	SIGONELLA NDB	2.3	101.9°	412
CTF	CATANIA NDB	7.4	67.3°	407
COM	COMISO VOR/DME	29.7	218°	113.45
RCA	REGGIO CALABRIA NDB	50.1	50.1°	325
RCA	REGGIO CALABRIA VOR/DME	52.8	47°	111

Departure and arrival routes

Transition altitude 7000ft

SID end points	distance	outbound direction
RW10 (ALL)		
RCA7L	50.1	50°
PEK07L, PEK05N	31.7	60°
PIMO7L, PIMO5N	45.7	80°
ALUD5L, ALUD5N	34.8	111°
NELD8W, NELD7L, NELD6V, NELD5N	41.3	224°
LIBR8W, LIBR7L, LIBR5T	25.4	295°
RW10R		
PEK06T	31.7	60°
ALUD5T	34.8	111°
NELD6T	41.3	224°
LIBR6T	25.4	295°
RW28 (ALL)		
RCA7M	50.1	50°
PEK07M, PEK05E	31.7	60°
PIMO7M, PIMO5E	45.7	80°
ALUD5G, ALUD5M	34.8	111°

NELD6Z, NELD7M, NELD8X	41.3	224°
LIBR7M, LIBR5E, LIBR8X	25.4	295°
RW28L		
PEK06U, PEK05D	31.7	60°
PIMO5D	45.7	80°
ALUD5D, ALUD5U	34.8	111°
NELD5G, NELD6U	41.3	224°
LIBR6U, LIBR5D	25.4	295°
RW28R		
PEK05D	31.7	60°
PIMO5D	45.7	80°
ALUD5C	34.8	111°
NELD5T	41.3	224°
LIBR5D	25.4	295°

STAR starting points	distance	inbound direction
ALL		
NELD3J	41.3	44°
LIBR3J, LIBR3N	25.4	115°
UXUT1J, UXUT1N	33.6	156°
NATO3J	38.9	234°
PIMO3J	45.7	260°
VUSM1J	42.7	279°
RW10 (ALL)		
NELD1B, NELD3A	41.3	44°
LIBR1V, LIBR3A	25.4	115°
UXUT1V, UXUT1A	33.6	156°
NATO3A	38.9	234°
PIMO3A, PIMO1V	45.7	260°
VUSM1A, VUSM1V	42.7	279°
RW28 (ALL)		
NELD3C, NELD1D	41.3	44°
LIBR3C, LIBR1Z	25.4	115°
UXUT1C, UXUT1Z	33.6	156°
NATO3C	38.9	234°
PIMO1Z, PIMO3C	45.7	260°
VUSM1Z, VUSM1C	42.7	279°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
LIBR1V	LIBRO	VHF	right	262 (82)°	> 11000ft	DME 4.4mi	220
LIBR1V	NASOM	VHF	right	261 (81)°	> 5000ft	DME 4.0mi	210
LIBR1Z	LIBRO	VHF	right	262 (82)°	> 11000ft	DME 4.4mi	220
LIBR1Z	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
LIBR1Z	VITIF	VHF	left	171 (351)°	> 6000ft	DME 4.1mi	220
LIBR3A	OSDIG	VHF	right	276 (96)°	> 4000ft	DME 4.0mi	210

LIBR3C	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
LIBR3J	SIG	FIX	right	278 (98)°	> 3000ft	1.0min timed	ICAO rules
LIBR3N	SIG	FIX	right	278 (98)°	> 3000ft	1.0min timed	ICAO rules
NATO3A	OSDIG	VHF	right	276 (96)°	> 4000ft	DME 4.0mi	210
NATO3C	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
NATO3J	SIG	FIX	right	278 (98)°	> 3000ft	1.0min timed	ICAO rules
NELD1B	NASOM	VHF	right	261 (81)°	> 5000ft	DME 4.0mi	210
NELD1B	VITIF	VHF	left	171 (351)°	> 6000ft	DME 4.1mi	220
NELD1D	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
NELD1D	VITIF	VHF	left	171 (351)°	> 6000ft	DME 4.1mi	220
NELD3A	OSDIG	VHF	right	276 (96)°	> 4000ft	DME 4.0mi	210
NELD3C	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
NELD3J	SIG	FIX	right	278 (98)°	> 3000ft	1.0min timed	ICAO rules
PIMO1V	ASUFE	VHF	left	129 (309)°	> 7000ft	DME 4.5mi	240
PIMO1V	NASOM	VHF	right	261 (81)°	> 5000ft	DME 4.0mi	210
PIMO1V	PIMOR	VHF	left	81 (261)°	> 11000ft	DME 4.8mi	240
PIMO1Z	PIMOR	VHF	left	81 (261)°	> 11000ft	DME 4.8mi	240
PIMO1Z	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
PIMO3A	OSDIG	VHF	right	276 (96)°	> 4000ft	DME 4.0mi	210
PIMO3C	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
PIMO3J	SIG	FIX	right	278 (98)°	> 3000ft	1.0min timed	ICAO rules
UXUT1A	OSDIG	VHF	right	276 (96)°	> 4000ft	DME 4.0mi	210
UXUT1C	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
UXUT1J	SIG	FIX	right	278 (98)°	> 3000ft	1.0min timed	ICAO rules
UXUT1N	SIG	FIX	right	278 (98)°	> 3000ft	1.0min timed	ICAO rules
UXUT1V	LIBRO	VHF	right	262 (82)°	> 11000ft	DME 4.4mi	220
UXUT1V	NASOM	VHF	right	261 (81)°	> 5000ft	DME 4.0mi	210
UXUT1V	UXUTA	VHF	right	332 (152)°	> 15000ft	DME 5.1mi	240
UXUT1Z	LIBRO	VHF	right	262 (82)°	> 11000ft	DME 4.4mi	220
UXUT1Z	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
UXUT1Z	UXUTA	VHF	right	332 (152)°	> 15000ft	DME 5.1mi	240
UXUT1Z	VITIF	VHF	left	171 (351)°	> 6000ft	DME 4.1mi	220
VUSM1A	OSDIG	VHF	right	276 (96)°	> 4000ft	DME 4.0mi	210
VUSM1C	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
VUSM1J	SIG	FIX	right	278 (98)°	> 3000ft	1.0min timed	ICAO rules
VUSM1V	ASUFE	VHF	left	129 (309)°	> 7000ft	DME 4.5mi	240
VUSM1V	NASOM	VHF	right	261 (81)°	> 5000ft	DME 4.0mi	210
VUSM1V	VUSME	VHF	left	141 (321)°	> 11000ft	DME 4.8mi	240
VUSM1Z	SUVAP	VHF	left	98 (278)°	> 4000ft	DME 4.0mi	210
VUSM1Z	VUSME	VHF	left	141 (321)°	> 11000ft	DME 4.8mi	240

*) magnetic outbound (inbound) holding course

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