

SBFL - Florianópolis - Hercillo Luz Intl

Airport details

State	Santa Catarina
Country	Brazil
Region	SB
Elevation	19ft (6m)
Timezone	GMT -3
Coordinates	-27.67133, -48.54078
Type	land
ICAO code	SBFL
IATA code	FLN
FAA code	n/a

Runway info

Runway 14 / 32	
length	2301m (7549ft)
bearing	118° / 298°
width	45m (148ft)
surface	asphalt
blast zone	0m (0ft) / 162m (531ft)
Runway 03 / 21	
length	1507m (4944ft)
bearing	13° / 193°
width	45m (148ft)
surface	asphalt
displacement threshold	179m (587ft) / 142m (466ft)

Communication

Hercillo Luz Intl ATIS	127.450
Hercillo Luz Intl ATIS	127.450
Hercillo Luz Intl ATIS	127.450
Hercillo Luz Intl ATIS	127.450
Hercillo Luz Intl GNDC	121.700
Hercillo Luz Intl GNDC	121.700
Hercillo Luz Intl GNDC	121.700
Hercillo Luz Intl GNDC	121.700
Hercillo Luz Intl TWR	118.700
Hercillo Luz Intl TWR (Mil)	122.800
Hercillo Luz Intl TWR	118.700
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Hercillo Luz Intl TWR (Mil)	122.800
Hercillo Luz Intl TWR (Mil)	122.800
Hercillo Luz Intl TWR	118.700

Hercillo Luz Intl TWR (Mil)	122.800
Hercillo Luz Intl APP	119.650
Hercillo Luz Intl APP	128.950
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Approach frequencies

ILS-cat-I	14	110.3	18.00mi
3° GS	14	110.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
FLN	FLORIANOPOLIS VOR/DME	0	12.8°	113.40
BIG	DME	5.7	298.3°	113.70

Departure and arrival routes

Transition altitude	6000ft
Transition level	60ft

SID end points	distance	outbound direction
RW14		
PUNO3A	59.6	18°
OMNI	60.9	206°
OGPI2A	39.9	218°
RW32		
BODO1B	59.6	18°
OMNI	60.9	206°
MUKA1B	39.9	218°

STAR starting points	distance	inbound direction
RW14		
UTBE2A	22.4	95°
USVO1A	37.4	154°
EGDE1A	80.1	237°
RW32		
UTBE2B	22.4	95°

USVO1B	37.4	154°
EGDE1B	80.1	237°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
EGDE1A	FL997	VHF	left	72 (252)°		1.0min timed	ICAO rules
EGDE1B	FL997	VHF	left	72 (252)°		1.0min timed	ICAO rules
USVO1A	USVOK	VHF	right	357 (177)°		1.0min timed	ICAO rules
USVO1B	USVOK	VHF	right	357 (177)°		1.0min timed	ICAO rules
UTBE2A	UTBES	VHF	right	250 (70)°		1.0min timed	ICAO rules
UTBE2B	UTBES	VHF	right	250 (70)°		1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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