

LTFJ - Istanbul - Sabiha Gokcen

Airport details

State	Istanbul Province
Country	Turkey
Region	LT
Elevation	312ft (95m)
Timezone	GMT +3
Coordinates	40.89868, 29.29909
Type	land
ICAO code	LTFJ
IATA code	SAW
FAA code	n/a

Runway info

Runway 06 / 24	
length	3000m (9843ft)
bearing	70° / 250°
width	45m (148ft)
surface	concrete
blast zone	60m (197ft) / 60m (197ft)

Communication

Sabiha Gokcen ATIS	128.550
Sabiha Gokcen ATIS	128.550
Sabiha Gokcen GND	121.750
Sabiha Gokcen TWR	118.800
Sabiha Gokcen TWR	120.925
Sabiha Gokcen ATIS	128.550
Sabiha Gokcen GND	121.750
Sabiha Gokcen TWR	118.800
Sabiha Gokcen TWR	120.925
Sabiha Gokcen TWR	120.925
Sabiha Gokcen TWR	118.800
Sabiha Gokcen GND	121.750
Sabiha Gokcen TWR	120.925
Sabiha Gokcen ATIS	128.550
Sabiha Gokcen TWR	118.800
Sabiha Gokcen GND	121.750
Sabiha Gokcen APP	121.100
Sabiha Gokcen APP	120.500
Sabiha Gokcen APP	127.100
Sabiha Gokcen APP	120.500
Sabiha Gokcen APP	121.100

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Sabiha Gokcen APP	120.500
Sabiha Gokcen APP	127.100
Sabiha Gokcen APP	127.100
Sabiha Gokcen APP	120.500
Sabiha Gokcen APP	121.100
Sabiha Gokcen TWR	122.625
Sabiha Gokcen TWR	122.625
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Approach frequencies

ILS-cat-I	06	109.9	18.00mi
ILS-cat-I	24	110.9	18.00mi
3.5° GS	06	109.9	18.00mi
3.5° GS	24	110.9	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SAB	SABIHA NDB	1.6	75.4°	347
SBH	SABIHA (ISTANBUL) VOR/DME	1.6	75.4°	108.80
BKZ	BEYKOZ VOR/DME	15.4	325.6°	117.30
IST	ISTANBUL VORTAC	22.4	277.3°	112.50
ST	ATATURK (ISTANBUL) NDB	22.8	277.3°	340
YAA	YALOVA VOR/DME	25.7	192.1°	117.70
UHN	UHN VOR/DME	34.8	307.1°	109.85
CEK	CEKMECE NDB	35.5	277.9°	328
UHM	UHM VOR/DME	35.8	305.6°	108.25
ARF	CENGIZ TOPEL TACAN	36.1	101.8°	113.90
CTP	CENGIZ TOPEL (KOCAELI) NDB	36.4	101.7°	307
UHL	UHL VOR/DME	36.5	304.9°	110
ARF	CENGIZ TOPEL NDB	37.2	101.9°	383
YEN	YENISEHIR TACAN	40.3	157.6°	113.20
BRY	YENISEHIR NDB	40.5	155.1°	352

Departure and arrival routes

Transition altitude 10000ft

SID end points	distance	outbound direction
RW06		
NUGB3J	74.7	63°
ASMA3J	66.2	101°
ROXU3J	63.5	157°
YAA2W	25.7	192°

RW24	IVGU3J	80.7	259°
	BARP3J	105.3	271°
	EKI2J	85.0	272°
	FENE2W	48.5	292°
	VADE3L, VADE3J	117.0	299°
	TUDB3J, TUDB3L	93.8	305°
	IBLA3L, IBLA3J	87.4	310°
	BKZ3N	15.4	326°
	ERTA2W	34.4	345°
	MAKO3L, MAKO3J	76.7	353°
	NUGB3K	74.7	63°
	ASMA3K	66.2	101°
	ROXU3K	63.5	157°
	YAA2P	25.7	192°
	IVGU3M, IVGU3K	80.7	259°
	BARP3K, BARP3M	105.3	271°
	EKI2F, EKI2P	85.0	272°
	FENE2P	48.5	292°
	VADE3K	117.0	299°
	TUDB3K	93.8	305°
	IBLA3K	87.4	310°
	BKZ3P	15.4	326°
	ERTA2P	34.4	345°
	MAKO3K	76.7	353°

STAR starting points

RW06

	distance	inbound direction
IZMA1G	87.1	71°
DRAM1G	122.1	93°
IBOD1G	107.7	106°
GINL1G, GINL1T	63.0	152°
GUMR1G	100.5	252°
TOKE1G	75.8	292°
ETAM1G	81.6	342°

RW24

IZMA1H	91.7	69°
DRAM1H, DRAM1U	122.1	93°
IBOD1H	107.7	106°
GINL1H	63.0	152°
GUMR1H	100.5	252°
TOKE1H	75.8	292°
ETAM1H	81.6	342°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
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DRAM1G	FJ541	VHF	left	249 (69)°	> 19000ft	1.5min timed	ICAO rules
DRAM1G	FJ624	VHF	left	265 (85)°	> 12000ft	1.0min timed	ICAO rules
DRAM1G	FJ630	VHF	right	327 (147)°	9000ft - 11000ft	1.0min timed	ICAO rules
DRAM1G	TUZWE	VHF	left	343 (163)°	> 19000ft	1.5min timed	ICAO rules
DRAM1H	FJ576	VHF	left	209 (29)°	> 15000ft	1.5min timed	ICAO rules
DRAM1H	FJ580	VHF	left	291 (111)°	11000ft - 14000ft	1.0min timed	ICAO rules
DRAM1H	HANCI	VHF	left	264 (84)°	> 19000ft	1.5min timed	ICAO rules
DRAM1H	REDGI	VHF	left	264 (84)°	> 19000ft	1.5min timed	ICAO rules
DRAM1U	FJ471	VHF	left	267 (87)°	> 19000ft	1.5min timed	ICAO rules
DRAM1U	FJ473	VHF	left	259 (79)°	> 19000ft	1.5min timed	ICAO rules
DRAM1U	FJ476	VHF	right	179 (359)°	10000ft - 14000ft	1.0min timed	ICAO rules
DRAM1U	RERSU	VHF	right	259 (79)°	> 15000ft	1.5min timed	ICAO rules
ETAM1G	EMGIM	VHF	left	151 (331)°	> 19000ft	1.5min timed	ICAO rules
ETAM1G	ETAMP	VHF	left	151 (331)°	> 19000ft	1.5min timed	ICAO rules
ETAM1G	FJ725	VHF	left	84 (264)°	8000ft - 11000ft	1.0min timed	ICAO rules
ETAM1G	FJ922	VHF	left	192 (12)°	> 15000ft	1.5min timed	ICAO rules
ETAM1H	FJ476	VHF	right	179 (359)°	10000ft - 14000ft	1.0min timed	ICAO rules
ETAM1H	FJ971	VHF	left	164 (344)°	> 19000ft	1.5min timed	ICAO rules
ETAM1H	FJ973	VHF	right	175 (355)°	> 19000ft	1.5min timed	ICAO rules
ETAM1H	RERSU	VHF	right	259 (79)°	> 15000ft	1.5min timed	ICAO rules
GINL1G	ENFEZ	VHF	left	26 (206)°	> 19000ft	1.5min timed	ICAO rules
GINL1G	FJ624	VHF	left	265 (85)°	> 12000ft	1.0min timed	ICAO rules
GINL1G	FJ630	VHF	right	327 (147)°	9000ft - 11000ft	1.0min timed	ICAO rules
GINL1G	TUZWE	VHF	left	343 (163)°	> 19000ft	1.5min timed	ICAO rules
GINL1H	FJ576	VHF	left	209 (29)°	> 15000ft	1.5min timed	ICAO rules
GINL1H	FJ580	VHF	left	291 (111)°	11000ft - 14000ft	1.0min timed	ICAO rules

GINL1H	FJ672	VHF	left	304 (124)°	> 19000ft	1.5min timed	ICAO rules
GINL1H	FJ673	VHF	left	304 (124)°	> 19000ft	1.5min timed	ICAO rules
GINL1T	FJ438	VHF	left	312 (132)°	> 19000ft	1.5min timed	ICAO rules
GINL1T	FJ722	VHF	right	21 (201)°	> 12000ft	1.0min timed	ICAO rules
GINL1T	FJ725	VHF	left	84 (264)°	8000ft - 11000ft	1.0min timed	ICAO rules
GINL1T	PUQET	VHF	right	354 (174)°	> 19000ft	1.5min timed	ICAO rules
GUMR1G	FJ722	VHF	right	21 (201)°	> 12000ft	1.0min timed	ICAO rules
GUMR1G	FJ725	VHF	left	84 (264)°	8000ft - 11000ft	1.0min timed	ICAO rules
GUMR1G	PAZAR	VHF	left	41 (221)°	> 19000ft	1.5min timed	ICAO rules
GUMR1G	PUQET	VHF	right	354 (174)°	> 19000ft	1.5min timed	ICAO rules
GUMR1H	FJ476	VHF	right	179 (359)°	10000ft - 14000ft	1.0min timed	ICAO rules
GUMR1H	FJ771	VHF	right	24 (204)°	> 20000ft	1.5min timed	ICAO rules
GUMR1H	FJ773	VHF	right	82 (262)°	> 20000ft	1.5min timed	ICAO rules
GUMR1H	TUSCA	VHF	right	17 (197)°	> 15000ft	1.5min timed	ICAO rules
IBOD1G	FJ521	VHF	left	286 (106)°	> 19000ft	1.5min timed	ICAO rules
IBOD1G	FJ624	VHF	left	265 (85)°	> 12000ft	1.0min timed	ICAO rules
IBOD1G	FJ630	VHF	right	327 (147)°	9000ft - 11000ft	1.0min timed	ICAO rules
IBOD1G	TUZWE	VHF	left	343 (163)°	> 19000ft	1.5min timed	ICAO rules
IBOD1H	FJ576	VHF	left	209 (29)°	> 15000ft	1.5min timed	ICAO rules
IBOD1H	FJ580	VHF	left	291 (111)°	11000ft - 14000ft	1.0min timed	ICAO rules
IBOD1H	HANCI	VHF	left	264 (84)°	> 19000ft	1.5min timed	ICAO rules
IBOD1H	REDGI	VHF	left	264 (84)°	> 19000ft	1.5min timed	ICAO rules
IZMA1G	FJ622	VHF	left	265 (85)°	> 19000ft	1.5min timed	ICAO rules
IZMA1G	FJ624	VHF	left	265 (85)°	> 12000ft	1.0min timed	ICAO rules
IZMA1G	FJ630	VHF	right	327 (147)°	9000ft - 11000ft	1.0min timed	ICAO rules
IZMA1G	IZMAL	VHF	left	192 (12)°	> 19000ft	1.5min timed	ICAO rules

IZMA1H	FJ471	VHF	left	267 (87)°	> 19000ft	1.5min timed	ICAO rules
IZMA1H	FJ473	VHF	left	259 (79)°	> 19000ft	1.5min timed	ICAO rules
IZMA1H	FJ476	VHF	right	179 (359)°	10000ft - 14000ft	1.0min timed	ICAO rules
IZMA1H	RERSU	VHF	right	259 (79)°	> 15000ft	1.5min timed	ICAO rules
TOKE1G	FJ725	VHF	left	84 (264)°	8000ft - 11000ft	1.0min timed	ICAO rules
TOKE1G	FJ821	VHF	right	93 (273)°	> 19000ft	1.5min timed	ICAO rules
TOKE1G	FJ822	VHF	right	73 (253)°	> 15000ft	1.5min timed	ICAO rules
TOKE1G	TOKER	VHF	right	93 (273)°	> 19000ft	1.5min timed	ICAO rules
TOKE1H	FJ476	VHF	right	179 (359)°	10000ft - 14000ft	1.0min timed	ICAO rules
TOKE1H	FJ821	VHF	right	93 (273)°	> 19000ft	1.5min timed	ICAO rules
TOKE1H	LANTU	VHF	right	159 (339)°	> 15000ft	1.5min timed	ICAO rules
TOKE1H	TOKER	VHF	right	93 (273)°	> 19000ft	1.5min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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