

BIKF - Reykjavík - Keflavík

Airport details

State	Southern Peninsula
Country	Iceland
Region	BI
Elevation	167ft (51m)
Timezone	GMT +0
Coordinates	63.98500, -22.60556
Type	land
ICAO code	BIKF
IATA code	KEF
FAA code	n/a

Runway info

Runway 10 / 28	
length	3056m (10026ft)
bearing	90° / 270°
width	60m (197ft)
surface	asphalt
blast zone	70m (230ft) / 58m (190ft)
Runway 01 / 19	
length	3047m (9997ft)
bearing	360° / 180°
width	60m (197ft)
surface	asphalt
blast zone	146m (479ft) / 23m (75ft)

Communication

Keflavík ATIS	128.300
Keflavík ATIS	128.300
Keflavík ATIS	128.300
Keflavík ATIS	128.300
Keflavík KEFLAVIK CD	121.000
Keflavík KEFLAVIK CD	121.000
Keflavík KEFLAVIK CD	121.000
Keflavík KEFLAVIK CD	121.000
Keflavík KEFLAVIK GND	121.900
Keflavík KEFLAVIK GND	121.900
Keflavík KEFLAVIK GND	121.900
Keflavík KEFLAVIK GND	121.900
Keflavík KEFLAVIK TWR	118.300
Keflavík KEFLAVIK TWR	118.300
Keflavík KEFLAVIK TWR	118.300

Keflavík KEFLAVIK TWR	118.300
Keflavík KEFLAVIK APP	119.300
Keflavík KEFLAVIK APP	119.300
Keflavík KEFLAVIK APP	119.300
Keflavík KEFLAVIK APP	119.300
Keflavík KEFLAVIK DEP	119.300
Keflavík KEFLAVIK DEP	119.300
Keflavík KEFLAVIK DEP	119.300
Keflavík KEFLAVIK DEP	119.300

Approach frequencies

ILS-cat-II	10	109.5	18.00mi
ILS-cat-II	19	110.3	18.00mi
ILS-cat-I	01	111.3	18.00mi
ILS-cat-I	28	108.5	18.00mi
3° GS	10	109.5	18.00mi
3° GS	01	111.3	18.00mi
3° GS	19	110.3	18.00mi
3° GS	28	108.5	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
KFV	KEFLAVIK VORTAC	0.2	257.5°	112.80
KF	KEFLAVIK NDB	3.3	270°	392
RK	REYKJAVIK NDB	18.1	73.8°	355
EL	ELLIDAVATN NDB	22.6	83.4°	335

Departure and arrival routes

Transition altitude 7000ft

SID end points	distance	outbound direction
RW01		
LUTE2A	59.5	87°
OSKU3A	59.5	97°
PIXU1A	59.5	110°
RIMU1A	59.8	135°
DELE2A	60.0	256°
RALO3A	60.0	267°
SORI3A	60.0	281°
RW10		
LUTE2B	59.5	87°
OSKU1B	59.5	97°
PIXU3B	59.5	110°
RIMU1B	59.8	135°
DELE3B	60.0	256°

RW19	RALO4B	60.0	267°
	SORI3B	60.0	281°
	LUTE3C	59.5	87°
	OSKU3C	59.5	97°
	PIXU2C	59.5	110°
	RIMU1C	59.8	135°
	DELE2C	60.0	256°
	RALO3C	60.0	267°
RW28	SORI2C	60.0	281°
	LUTE3D	59.5	87°
	OSKU3D	59.5	97°
	PIXU2D	59.5	110°
	RIMU1D	59.8	135°
	DELE3D	60.0	256°
	RALO1D	60.0	267°
	SORI2D	60.0	281°

STAR starting points

		distance	inbound direction
RW01	BIRN2N	60.0	69°
	ELDI3N	60.0	82°
	GIRU3N	60.0	93°
	INGA5N	60.0	107°
	DEVU4N	59.5	262°
	NASB4N	59.5	271°
	ASRU3N	59.5	282°
	BASL3N	59.6	301°
RW10	BIRN3M	60.0	69°
	ELDI3M	60.0	82°
	GIRU3M	60.0	93°
	INGA4M	60.0	107°
	DEVU2M	59.5	262°
	NASB2M	59.5	271°
	ASRU3M	59.5	282°
	BASL3M	59.6	301°
RW19	BIRN3K	60.0	69°
	ELDI3K	60.0	82°
	GIRU3K	60.0	93°
	INGA3K	60.0	107°
	DEVU2K	59.5	262°
	NASB3K	59.5	271°
	ASRU2K	59.5	282°
	BASL2K	59.6	301°
RW28			

BIRN2H	60.0	69°
ELDI3H	60.0	82°
GIRU2H	60.0	93°
INGA2H	60.0	107°
DEVU1H	59.5	262°
NASB1H	59.5	271°
ASRU1H	59.5	282°
BASL2H	59.6	301°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ASRU1H	DISMO	VHF	right	138 (318)°	> 10000ft	1.0min timed	ICAO rules
ASRU2K	RAVLA	VHF	right	142 (322)°	> 11000ft	1.0min timed	ICAO rules
ASRU3M	LALTI	VHF	right	122 (302)°	> 13000ft	1.0min timed	ICAO rules
ASRU3N	TIMLU	VHF	right	119 (299)°	> 10000ft	1.0min timed	ICAO rules
BASL2H	GIPSI	VHF	right	164 (344)°	> 10000ft	1.0min timed	ICAO rules
BASL2K	BETLU	VHF	right	167 (347)°	> 11000ft	1.0min timed	ICAO rules
BASL3M	PEKUS	VHF	right	147 (327)°	> 13000ft	1.0min timed	ICAO rules
BASL3N	ELSIG	VHF	right	153 (333)°	> 10000ft	1.0min timed	ICAO rules
BIRN2H	ADBAR	VHF	right	256 (76)°	> 10000ft	1.0min timed	ICAO rules
BIRN2N	UMTAL	VHF	right	250 (70)°	> 11000ft	1.0min timed	ICAO rules
BIRN3K	GARSU	VHF	right	228 (48)°	> 11000ft	1.0min timed	ICAO rules
BIRN3M	GEGNI	VHF	right	245 (65)°	> 13000ft	1.0min timed	ICAO rules
DEVU1H	RANAS	VHF	right	85 (265)°	> 11000ft	1.0min timed	ICAO rules
DEVU2K	UNLOS	VHF	right	97 (277)°	> 11000ft	1.0min timed	ICAO rules
DEVU2M	MEBUN	VHF	right	99 (279)°	> 12000ft	1.0min timed	ICAO rules
DEVU4N	ABEXI	VHF	right	94 (274)°	> 11000ft	1.0min timed	ICAO rules
ELDI3H	MALAB	VHF	left	278 (98)°	> 10000ft	1.0min timed	ICAO rules
ELDI3K	NAPAT	VHF	right	255 (75)°	> 11000ft	1.0min timed	ICAO rules
ELDI3M	ELROS	VHF	right	260 (80)°	> 13000ft	1.0min timed	ICAO rules
ELDI3N	VIBER	VHF	right	277 (97)°	> 11000ft	1.0min timed	ICAO rules
GIRU2H	LIMBU	VHF	right	285 (105)°	> 10000ft	1.0min timed	ICAO rules
GIRU3K	KULUS	VHF	right	280 (100)°	> 11000ft	1.0min timed	ICAO rules
GIRU3M	BEGOT	VHF	right	293 (113)°	> 13000ft	1.0min timed	ICAO rules
GIRU3N	RIKUG	VHF	right	304 (124)°	> 11000ft	1.0min timed	ICAO rules
INGA2H	ORTES	VHF	right	310 (130)°	> 10000ft	1.0min timed	ICAO rules
INGA3K	RUVET	VHF	right	312 (132)°	> 11000ft	1.0min timed	ICAO rules
INGA4M	VERUT	VHF	right	315 (135)°	> 13000ft	1.0min timed	ICAO rules
INGA5N	NIZOL	VHF	left	349 (169)°	> 11000ft	1.0min timed	ICAO rules
NASB1H	ERTIR	VHF	right	106 (286)°	> 11000ft	1.0min timed	ICAO rules
NASB2M	SOTUG	VHF	right	100 (280)°	> 13000ft	1.0min timed	ICAO rules
NASB3K	TESGO	VHF	right	107 (287)°	> 11000ft	1.0min timed	ICAO rules
NASB4N	ABEXI	VHF	right	94 (274)°	> 11000ft	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