

SKBO - Bogota - El Dorado Intl

Airport details

State	Cundinamarca Department
Country	Colombia
Region	SK
Elevation	8356ft (2547m)
Timezone	GMT -5
Coordinates	4.70654, -74.14750
Type	land
ICAO code	SKBO
IATA code	BOG
FAA code	n/a

Runway info

Runway 13L / 31R	
length	3806m (12487ft)
bearing	127° / 307°
width	45m (148ft)
surface	asphalt
blast zone	4m (13ft) / 30m (98ft)

Runway 13R / 31L	
length	3805m (12484ft)
bearing	127° / 307°
width	45m (148ft)
surface	asphalt
blast zone	60m (197ft) / 60m (197ft)

Communication

El Dorado Intl BOGOTA INFORMACION	113.900
El Dorado Intl BOGOTA INFORMACION	121.300
El Dorado Intl BOGOTA INFORMACION	113.900
El Dorado Intl BOGOTA INFORMACION	121.300
El Dorado Intl BOGOTA INFORMACION	113.900
El Dorado Intl BOGOTA INFORMACION	113.900
El Dorado Intl BOGOTA INFORMACION	121.300
El Dorado Intl BOGOTA INFORMACION	121.300

El Dorado Intl BOGOTA CONTROL NE	128.600
El Dorado Intl BOGOTA CONTROL SE	128.800
El Dorado Intl BOGOTA CONTROL NW	123.700
El Dorado Intl BOGOTA CONTROL SW	125.100
El Dorado Intl BOGOTA CONTROL SW	125.100
El Dorado Intl BOGOTA CONTROL NW	123.700
El Dorado Intl BOGOTA CONTROL SE	128.800
El Dorado Intl BOGOTA CONTROL NE	128.600
El Dorado Intl BOGOTA CONTROL NE	128.600
El Dorado Intl BOGOTA CONTROL SW	125.100
El Dorado Intl BOGOTA CONTROL NW	123.700
El Dorado Intl BOGOTA CONTROL SE	128.800
El Dorado Intl BOGOTA CONTROL NE	128.600
El Dorado Intl BOGOTA CONTROL SE	128.800
El Dorado Intl BOGOTA CONTROL NW	123.700
El Dorado Intl BOGOTA CONTROL SW	125.100
El Dorado Intl ELDORADO AUTORIZACIONES	121.600
El Dorado Intl ELDORADO AUTORIZACIONES	121.600
El Dorado Intl ELDORADO AUTORIZACIONES	121.600
El Dorado Intl ELDORADO AUTORIZACIONES	121.600
El Dorado Intl ELDORADO SUPERFICIE SUR	122.750
El Dorado Intl ELDORADO SUPERFICIE NORTE	121.800
El Dorado Intl ELDORADO SUPERFICIE NORTE	121.800
El Dorado Intl ELDORADO SUPERFICIE SUR	122.750
El Dorado Intl ELDORADO SUPERFICIE NORTE	121.800
El Dorado Intl ELDORADO SUPERFICIE SUR	122.750
El Dorado Intl ELDORADO SUPERFICIE NORTE	121.800
El Dorado Intl ELDORADO SUPERFICIE SUR	122.750
El Dorado Intl ELDORADO TWR SUR	118.250
El Dorado Intl ELDORADO TWR NORTE	118.100
El Dorado Intl ELDORADO TWR SUR	118.250
El Dorado Intl ELDORADO TWR NORTE	118.100
El Dorado Intl ELDORADO TWR NORTE	118.100
El Dorado Intl ELDORADO TWR SUR	118.250
El Dorado Intl ELDORADO TWR NORTE	118.100

El Dorado Intl ELDORADO TWR SUR 118.250
 El Dorado Intl BOGOTA APP CENTRAL 119.500
 El Dorado Intl BOGOTA APP NORTE 121.300
 El Dorado Intl BOGOTA APP NORTE 121.300
 El Dorado Intl BOGOTA APP NORTE 121.300
 El Dorado Intl BOGOTA APP CENTRAL 119.500
 El Dorado Intl BOGOTA APP 119.650
 LLEGADAS SUR
 El Dorado Intl BOGOTA APP 119.650
 LLEGADAS SUR
 El Dorado Intl BOGOTA APP NORTE 121.300
 El Dorado Intl BOGOTA APP CENTRAL 119.500
 El Dorado Intl BOGOTA APP 119.650
 LLEGADAS SUR
 El Dorado Intl BOGOTA APP CENTRAL 119.500
 El Dorado Intl BOGOTA APP 119.650
 LLEGADAS SUR
 El Dorado Intl BOGOTA APP SALIDAS 119.950
 SUR
 El Dorado Intl BOGOTA APP SALIDAS 119.950
 SUR
 El Dorado Intl BOGOTA APP SALIDAS 119.950
 SUR
 El Dorado Intl BOGOTA APP SALIDAS 119.950
 SUR

Approach frequencies

ILS-cat-III	13R	110.7	18.00mi
ILS-cat-III	13L	111.3	18.00mi
3° GS	13R	110.7	18.00mi
3° GS	13L	111.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SOA	SOACHA (BOGOTA) VOR/DME	9.7	230.5°	108.60
BOG	BOGOTA VOR/DME	13.4	308.5°	113.90
ZIP	ZIPAQUIRA (BOGOTA) VOR/DME	21	27.3°	114.70
ABL	AMBALEMA VOR/DME	37.4	277.1°	112.70
TOL	GENERAL GUSTAVO ROJAS PIN VOR/DME	40	227.5°	111.20
PY	APIAY NDB	52.3	136.3°	250
BUV	BUVIS VOR/DME	52.5	19.2°	116.20
GIR	GIRARDOT VOR/DME	52.9	234.3°	117.30
MQU	MARIQUITA VOR/DME	55.1	302.7°	116.10
AP	APIAY NDB	55.2	133.4°	270
PAL	PALANQUERO (PUERTO SALGAR VOR/DME)	56	326.6°	114.20
VVC	VILLAVICENCIO VOR/DME	59.7	129.8°	116.70
IBG	IBAGUE VOR/DME	60.3	252.1°	113.10

Departure and arrival routes

Transition altitude 18000ft
Transition level 19000ft

SID end points	distance	outbound direction
RW13L		
ZIP4H, ZIP2C	52.5	19°
DANS1R, OSUS1R	82.2	23°
EVRA4B	33.7	75°
USID2B	24.7	93°
BOGU7A	59.7	130°
POVS2U	46.2	185°
LIXA1U	61.6	215°
KAMI5A	34.7	234°
VAPO1R	95.1	238°
SILE2E, SILE1A	30.5	248°
ISNO1R	85.5	261°
ABL2A, ABL6E	37.4	277°
VASI1U, TOBK1R	67.8	293°
RW13R		
ZIP4H, ZIP2C	52.5	19°
DANS1R, OSUS1R	82.2	23°
EVRA4B	33.7	75°
USID2B	24.7	93°
BOGU7A	59.7	130°
POVS2U	46.2	185°
LIXA1U	61.6	215°
KAMI5A	34.7	234°
VAPO1R	95.1	238°
SILE1A, SILE2E	30.5	248°
ISNO1R	85.5	261°
ABL6E, ABL2A	37.4	277°
TOBK1R, VASI1U	67.8	293°
RW31L		
ZIP2B, ZIP3D	52.5	19°
OSUS1R, DANS1R	82.2	23°
USID2A	33.7	75°
USID1C	24.7	93°
BOGU2C	59.7	130°
POVS2T	46.2	185°
LIXA1T	61.6	215°
KAMI2C	34.7	234°
VAPO1R	95.1	238°
SILE2D	30.5	248°
ISNO1R	85.5	261°
ABL3K	37.4	277°
TOBK1R, VASI1T	67.8	293°
RW31R		

ZIP2B, ZIP3D	52.5	19°
DANS1R, OSUS1R	82.2	23°
USID2A	33.7	75°
USID1C	24.7	93°
BOGU2C	59.7	130°
POVS2T	46.2	185°
LIXA1T	61.6	215°
KAMI2C	34.7	234°
VAP01R	95.1	238°
SILE2D	30.5	248°
ISNO1R	85.5	261°
ABL3K	37.4	277°
TOBK1R, VASI1T	67.8	293°

STAR starting points	distance	inbound direction
-----------------------------	-----------------	--------------------------

RW13 (ALL)

GIR3E	52.9	54°
TOLI3E	83.1	76°
ABL1L	37.4	97°
TIRT3E	84.4	108°
EDPU3E	71.1	119°
ISVA3E	83.3	135°
MUGO2T	87.2	142°
ATAN2T, ATAN3E	87.7	152°
VULA5D	37.9	158°
GRUD2T, GRUD2E	122.5	179°
ILSE3E	79.1	187°
DOPL3E	79.4	211°
ENVA3E	60.6	218°
SIRU3E	55.1	243°
EGEP3E	40.1	314°

RW31 (ALL)

GIR3W	52.9	54°
TOLI3W	83.1	76°
ABL1M	37.4	97°
TIRT3W	84.4	108°
EDPU3W	71.1	119°
ISVA3W	83.3	135°
MUGO2S	87.2	142°
ATAN2S, ATAN3W	87.7	152°
VULA2F	37.9	158°
GRUD2S, GRUD2W	122.5	179°
ILSE3W	79.1	187°
DOPL3W	79.4	211°
ENVA3W	60.6	218°
SIRU3W, SIRU1S	55.1	243°
EGEP3W, EGEP1S	40.1	314°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ATAN2S	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
ATAN2S	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
ATAN2T	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
ATAN2T	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
ATAN3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
ATAN3E	MQU	NDB	left	346 (166)°	10000ft - 19500ft	1.0min timed	ICAO rules
ATAN3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
ATAN3W	MQU	NDB	left	346 (166)°	10000ft - 19500ft	1.0min timed	ICAO rules
DOPL3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
DOPL3E	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
DOPL3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
DOPL3W	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
EDPU3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
EDPU3E	MQU	NDB	left	346 (166)°	10000ft - 19500ft	1.0min timed	ICAO rules
EDPU3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
EDPU3W	MQU	NDB	left	346 (166)°	10000ft - 19500ft	1.0min timed	ICAO rules
EGEP1S	MADLA	VHF	right	107 (287)°	> 16000ft	1.5min timed	230
EGEP3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
EGEP3E	VUNEX	VHF	left	115 (295)°	> 18000ft	1.5min timed	250
EGEP3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
EGEP3W	VUNEX	VHF	left	115 (295)°	> 18000ft	1.5min timed	250
ENVA3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
ENVA3E	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
ENVA3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250

ENVA3W	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
GIR3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
GIR3E	IRUPU	VHF	left	179 (359)°	> 17000ft	1.5min timed	250
GIR3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
GIR3W	IRUPU	VHF	left	179 (359)°	> 17000ft	1.5min timed	250
GRUD2E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
GRUD2E	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
GRUD2S	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
GRUD2S	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
GRUD2T	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
GRUD2T	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
GRUD2W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
GRUD2W	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
ILSE3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
ILSE3E	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
ILSE3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
ILSE3W	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
ISVA3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
ISVA3E	MQU	NDB	left	346 (166)°	10000ft - 19500ft	1.0min timed	ICAO rules
ISVA3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
ISVA3W	MQU	NDB	left	346 (166)°	10000ft - 19500ft	1.0min timed	ICAO rules
MUGO2S	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
MUGO2S	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
MUGO2T	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
MUGO2T	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
SIRU1S	OPLEK	VHF	left	69 (249)°	> 15000ft	1.5min timed	250

SIRU3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
SIRU3E	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
SIRU3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
SIRU3W	PAPET	VHF	left	56 (236)°	> 18000ft	1.5min timed	250
TIRT3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
TIRT3E	IRUPU	VHF	left	179 (359)°	> 17000ft	1.5min timed	250
TIRT3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
TIRT3W	IRUPU	VHF	left	179 (359)°	> 17000ft	1.5min timed	250
TOLI3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
TOLI3E	IRUPU	VHF	left	179 (359)°	> 17000ft	1.5min timed	250
TOLI3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
TOLI3W	IRUPU	VHF	left	179 (359)°	> 17000ft	1.5min timed	250
VUNE3E	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
VUNE3E	VUNEX	VHF	left	115 (295)°	> 18000ft	1.5min timed	250
VUNE3W	AMVES	VHF	left	314 (134)°	> 15000ft	1.5min timed	250
VUNE3W	VUNEX	VHF	left	115 (295)°	> 18000ft	1.5min timed	250

*) 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