

VOBL - Bangalore - Kempegowda Intl

Airport details

State	Karnataka
Country	India
Region	VO
Elevation	3000ft (914m)
Timezone	GMT +5.5
Coordinates	13.20524, 77.70518
Type	land
ICAO code	VOBL
IATA code	BLR
FAA code	n/a

Runway info

Runway 9R / 27	
length	8677827m (28470561ft)
bearing	260° / 80°
width	55m (180ft)
surface	concrete
blast zone	60m (197ft) / m (0ft)
Runway 09L / 27R	
length	3994m (13104ft)
bearing	90° / 270°
width	45m (148ft)
surface	asphalt
blast zone	63m (207ft) / 59m (194ft)

Communication

Kempegowda Intl Bangalore Ground	121.650
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Kempegowda Intl Bangalore Ground	121.650
Kempegowda Intl Bangalore Tower	124.350
Kempegowda Intl Bangalore Tower	124.350
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Kempegowda Intl Bangalore Approach	121.250
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Kempegowda Intl Bangalore
Approach 121.250

Approach frequencies

ILS-cat-III	09R	109.9	18.00mi
ILS-cat-III	27L	111.5	18.00mi
ILS-cat-I	09L	109.3	18.00mi
ILS-cat-I	27R	108.3	18.00mi
3° GS	09L	109.3	18.00mi
3° GS	09R	109.9	18.00mi
3° GS	27R	108.3	18.00mi
3° GS	27L	111.5	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
BIA	BENGALURU VOR/DME	1.5	86.7°	116.80
BBG	BENGALURU VOR/DME	15.4	185.4°	115.50
BIB	BENGALURU VOR/DME	17	47°	114.50
SAI	SRI SATYA SAI NDB	56.9	4.8°	241

Departure and arrival routes

Transition altitude 7000ft

SID end points	distance	outbound direction
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RW09L

SAI7A	56.9	5°
LAI7A	77.6	11°
ANIR7A	72.5	47°
VEMB7A	69.8	71°
TULN7A	82.5	100°
AKTI7A	69.0	186°
PEXE7A	97.6	265°
GUNI7A, GUNI7L	137.2	292°
OPAM7A	90.7	336°
VAGP7A	160.7	338°

RW09R

SAI7C	56.9	5°
LAI7C	77.6	11°
ANIR7C	72.5	47°
VEMB7C	69.8	71°
TULN7C	82.5	100°
AKTI7C	69.0	186°
PEXE7C	97.6	265°
GUNI7M, GUNI7C	137.2	292°
OPAM7C	90.7	336°

RW27L	VAGP7C	160.7	338°
	SAI7D	56.9	5°
	LATI7D	77.6	11°
	ANIR7D, ANIR7Y	72.5	47°
	VEMB7Y, VEMB7D	69.8	71°
	TULN7D	82.5	100°
	AKTI7D	69.0	186°
	PEXE7D	97.6	265°
	GUNI7U, GUNI7D	137.2	292°
	OPAM7D	90.7	336°
	VAGP7D	160.7	338°
RW27R	SAI7B	56.9	5°
	LATI7B	77.6	11°
	ANIR7S, ANIR7B	72.5	47°
	VEMB7B, VEMB7S	69.8	71°
	TULN7B	82.5	100°
	AKTI7B	69.0	186°
	PEXE7B	97.6	265°
	GUNI7B, GUNI7J	137.2	292°
	OPAM7B	90.7	336°
		VAGP7B	160.7

STAR starting points	distance	inbound direction
RW09 (ALL)		
UGAB7E	67.8	21°
PEXE7E	97.6	85°
GUNI7E	137.2	112°
SUSI7E, SUSI7J	114.9	128°
RIKB7E	141.4	146°
TELU7E	63.9	207°
XIVI7E	71.0	266°
LEKA7E	129.7	301°
ADKA7E	88.1	337°
RW27 (ALL)		
UGAB7F	67.8	21°
PEXE7F, PEXE7N	97.6	85°
GUNI7F, GUNI7N	137.2	112°
SUSI7L, SUSI7F	114.9	128°
RIKB7F	141.4	146°
TELU7F	63.9	207°
XIVI7F	71.0	266°
LEKA7F	129.7	301°
ADKA7F	88.1	337°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ADKA7E	GURBI	VHF	right	160 (340)°	12000ft - 24000ft	1.0min timed	230
ADKA7F	GURBI	VHF	right	160 (340)°	12000ft - 24000ft	1.0min timed	230
GUNI7F	ATPUK	VHF	left	267 (87)°	15000ft - 24000ft	1.0min timed	230
GUNI7N	ATPUK	VHF	left	267 (87)°	15000ft - 24000ft	1.0min timed	230
LEKA7E	GURBI	VHF	right	160 (340)°	12000ft - 24000ft	1.0min timed	230
LEKA7F	GURBI	VHF	right	160 (340)°	12000ft - 24000ft	1.0min timed	230
PEXE7E	BL807	VHF	left	267 (87)°	15000ft - 24000ft	1.0min timed	230
PEXE7F	ATPUK	VHF	left	267 (87)°	15000ft - 24000ft	1.0min timed	230
PEXE7F	BL807	VHF	left	267 (87)°	15000ft - 24000ft	1.0min timed	230
PEXE7N	ATPUK	VHF	left	267 (87)°	15000ft - 24000ft	1.0min timed	230
PEXE7N	BL807	VHF	left	267 (87)°	15000ft - 24000ft	1.0min timed	230
RIKB7E	BL805	VHF	right	329 (149)°	15000ft - 24000ft	1.0min timed	230
RIKB7E	RIGBA	VHF	left	329 (149)°	12000ft - 24000ft	1.0min timed	230
RIKB7F	BL805	VHF	right	329 (149)°	15000ft - 24000ft	1.0min timed	230
RIKB7F	RIGBA	VHF	left	329 (149)°	12000ft - 24000ft	1.0min timed	230
SUSI7E	BL805	VHF	right	329 (149)°	15000ft - 24000ft	1.0min timed	230
SUSI7E	RIGBA	VHF	left	329 (149)°	12000ft - 24000ft	1.0min timed	230
SUSI7F	BL805	VHF	right	329 (149)°	15000ft - 24000ft	1.0min timed	230
SUSI7F	RIGBA	VHF	left	329 (149)°	12000ft - 24000ft	1.0min timed	230
SUSI7J	RIGBA	VHF	left	329 (149)°	12000ft - 24000ft	1.0min timed	230
SUSI7L	RIGBA	VHF	left	329 (149)°	12000ft - 24000ft	1.0min timed	230
TELU7E	RURPA	VHF	left	4 (184)°	12000ft - 24000ft	1.0min timed	230
TELU7E	TELUV	VHF	left	27 (207)°	15000ft - 24000ft	1.0min timed	230
TELU7F	RURPA	VHF	left	4 (184)°	12000ft - 24000ft	1.0min timed	230

TELU7F	TELUV	VHF	left	27 (207)°	15000ft - 24000ft	1.0min timed	230
UGAB7E	MUGPA	VHF	right	204 (24)°	12000ft - 24000ft	1.0min timed	230
UGAB7F	MUGPA	VHF	right	204 (24)°	12000ft - 24000ft	1.0min timed	230
XIVI7E	DOXIT	VHF	right	101 (281)°	12000ft - 24000ft	1.0min timed	230
XIVI7F	DOXIT	VHF	right	101 (281)°	12000ft - 24000ft	1.0min timed	230

*) magnetic outbound (inbound) holding course

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