

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
Kempegowda Intl Bangalore Ground	121.650
Kempegowda Intl Bangalore Ground	121.650
Kempegowda Intl Bangalore Ground	121.650
Kempegowda Intl Bangalore Tower	124.350
Kempegowda Intl Bangalore Tower	124.350
Kempegowda Intl Bangalore Tower	124.350
Kempegowda Intl Bangalore Tower	124.350
Kempegowda Intl Bangalore	121.250
Approach	
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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
RW09L		
SAI7A	56.9	5°
LAT17A	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°
LAT17C	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	338°

STAR starting points

RW09 (ALL)

	distance	inbound direction
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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