

VABB - Mumbai - Chhatrapati Shivaji Intl

Airport details

State	Maharashtra
Country	India
Region	VA
Elevation	39ft (12m)
Timezone	GMT +5.5
Coordinates	19.09154, 72.86598
Type	land
ICAO code	VABB
IATA code	BOM
FAA code	n/a

Runway info

Runway 09 / 27	
length	3488m (11444ft)
bearing	89° / 269°
width	60m (197ft)
surface	asphalt
displacement threshold	141m (463ft) / 527m (1729ft)
Runway 14 / 32	
length	2935m (9629ft)
bearing	133° / 313°
width	46m (150ft)
surface	asphalt
displacement threshold	399m (1309ft) / 260m (853ft)
blast zone	64m (210ft) / 0m (0ft)

Communication

Chhatrapati Shivaji Intl MUMBAI ATIS 126.400
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Chhatrapati Shivaji Intl MUMBAI ATIS 126.400
Chhatrapati Shivaji Intl MUMBAI CLR 121.850
DELIVERY
Chhatrapati Shivaji Intl MUMBAI CLR 121.850
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DELIVERY
Chhatrapati Shivaji Intl MUMBAI GND 121.750
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Chhatrapati Shivaji Intl MUMBAI GND	121.900
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Chhatrapati Shivaji Intl MUMBAI TWR	118.100
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Chhatrapati Shivaji Intl RDR	127.900
Chhatrapati Shivaji Intl RDR	132.600
Chhatrapati Shivaji Intl RDR	125.900
Chhatrapati Shivaji Intl RDR	119.300
Chhatrapati Shivaji Intl MUMBAI APP	127.900
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Chhatrapati Shivaji Intl MUMBAI APP	127.900

Approach frequencies

ILS-cat-I	14	110.1	18.00mi
ILS-cat-I	09	109.5	18.00mi
ILS-cat-I	27	110.3	18.00mi
3° GS	14	110.1	18.00mi
3° GS	09	109.5	18.00mi
3° GS	27	110.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
BBB	MUMBAI VOR/DME	0.5	121.6°	116.60
SC	CHHATRAPATI SHIVAJI MAHARAJ IN NDB	8.6	90.5°	345

Departure and arrival routes

Transition altitude

4000ft

SID end points **distance** **outbound direction**

RW09

ALBA2B	165.3	65°
DOGA2B	66.8	116°
OMKI2B	99.5	287°

RW14

VIDA2C	165.3	65°
DOGA2C	66.8	116°
REVK2C	120.5	166°
RAXE2C	99.5	287°

RW27

ANOL2A	165.3	65°
VEVA2A	66.8	116°
RAXE2A	99.5	287°

RW32

ANOL2D	100.1	3°
XOPA2D	66.8	116°
VEVA2D	120.5	166°
RAXE2D	99.5	287°

STAR starting points

distance

inbound direction

RW09

KETO2B	60.1	50°
POKO2B	60.5	131°
EMRA2B	60.3	252°

RW14

KETO2C	60.1	50°
POKO2C	60.5	131°
EMRA2C	35.2	258°

RW27

KETO2A	60.1	50°
POKO2A	60.5	131°
EMRA2A	60.3	252°
MOLG2A	63.2	331°

RW32

KETO2D	60.1	50°
POKO2D	60.5	131°
IGBA2D	60.3	199°
EMRA2D	35.2	258°
MOLG2D	63.2	331°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
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EMRA2A	EMRAK	VHF	left	75 (255)°	12000ft - 22000ft	DME 10.0mi	230
EMRA2A	OLGUS	VHF	left	62 (242)°	8000ft - 11000ft	DME 7.0mi	230
EMRA2B	EMRAK	VHF	left	75 (255)°	12000ft - 22000ft	DME 10.0mi	230
EMRA2B	ENBON	VHF	right	91 (271)°	7000ft - 10000ft	DME 7.0mi	230
EMRA2C	EMRAK	VHF	left	75 (255)°	12000ft - 22000ft	DME 10.0mi	230
EMRA2C	PILOR	VHF	left	135 (315)°	7000ft - 9000ft	DME 7.0mi	210
EMRA2D	AKUNO	VHF	left	315 (135)°	7000ft - 9000ft	DME 7.0mi	210
EMRA2D	EMRAK	VHF	left	75 (255)°	12000ft - 22000ft	DME 10.0mi	230
IGBA2A	EMROS	VHF	left	2 (182)°	8000ft - 11000ft	DME 7.0mi	230
IGBA2A	IGBAN	VHF	left	17 (197)°	12000ft - 22000ft	DME 10.0mi	230
IGBA2A	OLGUS	VHF	left	62 (242)°	8000ft - 11000ft	DME 7.0mi	230
IGBA2B	ENBON	VHF	right	91 (271)°	7000ft - 10000ft	DME 7.0mi	230
IGBA2B	IGBAN	VHF	left	17 (197)°	12000ft - 22000ft	DME 10.0mi	230
IGBA2C	IGBAN	VHF	left	17 (197)°	12000ft - 22000ft	DME 10.0mi	230
IGBA2C	PILOR	VHF	left	135 (315)°	7000ft - 9000ft	DME 7.0mi	210
IGBA2D	AKUNO	VHF	left	315 (135)°	7000ft - 9000ft	DME 7.0mi	210
IGBA2D	IGBAN	VHF	left	17 (197)°	12000ft - 22000ft	DME 10.0mi	230
KETO2A	KETOR	VHF	left	225 (45)°	12000ft - 22000ft	DME 10.0mi	230
KETO2A	LIKTA	VHF	right	179 (359)°	7000ft - 11000ft	DME 7.0mi	230
KETO2B	KETOR	VHF	left	225 (45)°	12000ft - 22000ft	DME 10.0mi	230
KETO2B	VEVUR	VHF	left	98 (278)°	7000ft - 11000ft	DME 7.0mi	230
KETO2C	KETOR	VHF	left	225 (45)°	12000ft - 22000ft	DME 10.0mi	230
KETO2C	NOLUD	VHF	left	135 (315)°	10000ft - 11000ft	DME 7.0mi	230
KETO2D	KETOR	VHF	left	225 (45)°	12000ft - 22000ft	DME 10.0mi	230
MOLG2A	LIKTA	VHF	right	179 (359)°	7000ft - 11000ft	DME 7.0mi	230
MOLG2A	MOLGO	VHF	right	158 (338)°	12000ft - 22000ft	DME 10.0mi	230

MOLG2B	MOLGO	VHF	right	158 (338)°	12000ft - 22000ft	DME 10.0mi	230
MOLG2B	VEVUR	VHF	left	98 (278)°	7000ft - 11000ft	DME 7.0mi	230
MOLG2C	MOLGO	VHF	right	158 (338)°	12000ft - 22000ft	DME 10.0mi	230
MOLG2C	NOLUD	VHF	left	135 (315)°	10000ft - 11000ft	DME 7.0mi	230
MOLG2D	DUGED	VHF	left	158 (338)°	8000ft - 10000ft	DME 7.0mi	230
MOLG2D	MOLGO	VHF	right	158 (338)°	12000ft - 22000ft	DME 10.0mi	230
POKO2A	EMROS	VHF	left	2 (182)°	8000ft - 11000ft	DME 7.0mi	230
POKO2A	OLGUS	VHF	left	62 (242)°	8000ft - 11000ft	DME 7.0mi	230
POKO2A	POKON	VHF	right	313 (133)°	12000ft - 22000ft	DME 10.0mi	230
POKO2B	ENBON	VHF	right	91 (271)°	7000ft - 10000ft	DME 7.0mi	230
POKO2B	POKON	VHF	right	313 (133)°	12000ft - 22000ft	DME 10.0mi	230
POKO2C	POKON	VHF	right	313 (133)°	12000ft - 22000ft	DME 10.0mi	230
POKO2D	POKON	VHF	right	313 (133)°	12000ft - 22000ft	DME 10.0mi	230

*) magnetic outbound (inbound) holding course

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