

**INSTRUMENT
APPROACH
CHART – ICAO****AERODROME ELEV 40 ft
HEIGHTS RELATED TO
THR RWY 09 ELEV 16 ft****MUMBAI (VABB)
INDIA
RNP Y RWY 09****TABULAR DESCRIPTION**

RNP Y RWY 09-VABB										
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Distance NM	Turn Direction	Altitude (FT)	Speed Limit (Kt)	VPA/ TCH °/ Ft	Navigation Specification
10	IF	BB092	-	-	-	-	+3800.00	- 210.00	-	RNP APCH
20	TF	BB093	-	156.17° Mag (155.42° True)	7.62	L	+2600.00	-	-	RNP APCH
10	IF	BB096	-	-	-	-	+3800.00	- 210.00	-	RNP APCH
20	TF	BB093	-	022.49° Mag (021.74° True)	7.60	R	+2600.00	-	-	RNP APCH
10	IF	BB091	-	-	-	-	+3800.00	- 210.00	-	RNP APCH
20	TF	BB093	-	089.74° Mag (088.99° True)	7.00	-	+2600.00	-	-	RNP APCH
10	IF	BB093	-	-	-	-	+2600.00	- 210.00	-	RNP APCH
20	TF	BB095	-	090.17° Mag (089.42° True)	5.00	-	@2600.00	-	-	RNP APCH
30	TF	RW09	Y	089.67° Mag (088.92° True)	7.96	-	@66.40	-	-3.0/ 50	RNP APCH
40	CA	-	-	089.90° Mag (089.15° True)	-	-	+1300.00	- 210.00	-	RNP APCH
50	DF	BB092	-	-	-	L	-	- 210.00	-	RNP APCH
60	HM	BB092	Y	156° Mag (155.25° True)	1 MIN	R	+3800.00	-230.00	-	RNP APCH

WAYPOINT LIST

RNP Y RWY 09-VABB	
WAYPOINT	COORDINATES
BB092	N 19:12:04.18E 72:33:55.43
BB093	N 19:05:06.64E 72:37:16.32
RW09	N 19:05:18.44E 72:50:57.29
BB096	N 18:58:01.60E 72:34:18.06
BB091	N 19:04:59.36E 72:29:52.91
BB095	N 19:05:09.61E 72:42:33.34