

INSTRUMENT	AERODROME ELEV 1037 ft	NAGPUR (VANP)
APPROACH	HEIGHTS RELATED TO	INDIA
CHART	THR RWY 32 ELEV 1011 ft	RNP Y RWY 32

TABULAR DESCRIPTION- RNP Y RWY 32-VANP

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Distance/ Time NM/Min	Turn Direction	Altitude (FT)	Speed Limit (Kt)	VPA/ TCH °/ Ft	Navigation Specification
10	IF	NP414	-	-	-	-	+3100.00	-210.00	-	RNP APCH
20	TF	NP412	-	324.05° M (323.47° T)	5.00	-	+3100.00	-	-	RNP APCH
10	IF	NP413	-	-	-	-	+3100.00	-210.00	-	RNP APCH
20	TF	NP412	-	234.06° M (233.48° T)	5.00	R	+3100.00	-	-	RNP APCH
10	IF	NP415	-	-	-	-	+3100.00	-210.00	-	RNP APCH
20	TF	NP412	-	54.01° M (53.43° T)	5.00	L	+3100.00	-	-	RNP APCH
10	IF	NP412	-	-	-	-	+3100.00	-	-	RNP APCH
20	TF	NP410	-	324.03° M (323.45° T)	5.00	-	@3100.00	-	-	RNP APCH
30	TF	RW32	Y	324.02° M (323.43° T)	6.41	-	@1061.27	-	-3.00/ 50	RNP APCH
40	CA	-	-	323.99° M (323.41° T)	-	-	+1900.00	-210.00	-	RNP APCH
50	DF	NP413	-	-	-	R	-	-210.00	-	RNP APCH
60	HM	NP413	Y	234.06° M (233.48° T)	1 Min	L	+3100.00	-230.00	-	RNP APCH

WAYPOIN LIST

RNP Y RWY 32-VANP	
WAYPOINT IDENTIFIER	COORDINATES
NP414	N 20:51:55.51 E 079:13:34.72
NP412	N 20:55:57.43 E 079:10:23.95
NP410	N 20:59:59.28 E 079:07:13.01
RW32	N 21:05:08.84 E 079:03:08.30
NP413	N 20:58:56.68 E 079:14:41.50
NP415	N 20:52:58.07 E 079:06:06.57