

**INSTRUMENT  
APPROACH  
CHART**

**AERODROME ELEV 93 ft  
HEIGHTS RELATED TO  
THR RWY 04 — ELEV 93 ft**

**PORTBLAIR (VOPB)  
INDIA  
RNP (Y) RWY 04**

**Tabular Description-RNP Y RWY 04-VOPB**

Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over	Course °M(°T)	Distance (NM)/ Time(min)	Turn Direction	Altitude (ft)	Speed Limit (Kt)	VPA/ TCH (°/ft)	Navigation Specification
10	IF	PB511					+2700.00	-210.00		RNP APCH
20	TF	PB512		127.36(126.36)	3.90		+2700.00			RNP APCH
30	TF	PB555		067.37(066.37)	3.20		+2700.00			RNP APCH
10	IF	PB554					+2700.00	-210.00		RNP APCH
20	TF	PB555		037.37(036.37)	6.00		+2700.00			RNP APCH
10	IF	PB521					+2700.00	-210.00		RNP APCH
20	TF	PB522		307.39(306.39)	4.06		+2700.00			RNP APCH
30	TF	PB555		007.38(006.38)	3.39		+2700.00			RNP APCH
10	IF	PB555					+2700.00			RNP APCH
20	TF	PB556		037.38(036.38)	4.00		@2100.00			RNP APCH
30	TF	RW04	Y	037.39(036.39)	6.15		@143.00		-3.00 /50	RNP APCH
40	CA	-		037.41(036.41)	-		+1700.00	-210.00		RNP APCH
50	DF	PB520		-	-	R	-	-210.00		RNP APCH
60	TF	PB521		218.23(217.23)	14.95		+2700.00	-210.00		RNP APCH
70	HM	PB521	Y	218.23(217.23)	1.00 min	L	+2700.00	-230.00		RNP APCH
10	HM	PB511	Y	127.36(126.36)	1.00 min	R	+2700.00	-230.00		RNP APCH

**Waypoint List**

RNP Y RWY 04-VOPB	
Waypoint Identifier	
Coordinates	
PB511	N 11:30:35.34 E 92:30:55.70
PB512	N 11:28:16.00 E 92:34:07.56
PB521	N 11:23:44.79 E 92:40:04.98
PB522	N 11:26:10.10 E 92:36:45.09
PB554	N 11:24:42.12 E 92:33:29.29
PB555	N 11:29:33.29 E 92:37:06.72
PB556	N 11:32:47.37 E 92:39:31.73
RW04	N 11:37:45.51 E 92:43:14.64
PB520	N 11:35:42.11 E 92:49:18.05