

**ISTANBUL/ATATÜRK AIRPORT RNP APCH PROCEDURE DESCRIPTIONs for RWY 23**

**A) RNP APCH to RWY 05 from IPSUD**

Fix	Path descriptor	Waypoint name	Flyover	Course °M (°T)	Turn direction	Altitude (Ft)	Speed Limit (IAS)	Vertical angle	Navigation performance
IF	IF	IPSUD	----	----	----	@4500	200	----	RNP APCH
FAF	TF	GUNGA	----	233 (238.8)	----	@3000	180	-3.2	RNP APCH
	TF	BA602	----	233 (238.7)	----	+1060	----	-3.2	RNP APCH
MAPt	TF	RW23	Y	233 (238.6)	R	----	----	----	RNP APCH
MAHF	TF	TETPU	---	236 (241.9)	----	@3000	230-	----	RNP APCH

**2. WAYPOINTS LIST**

Type	Waypoint name	Latitude	Longitude
FlyBy	IPSUD	41:06:06.05N	029:06:18.33E
FlyBy	GUNGA	41:03:03.52N	028:59:41.13E
FlyBy	BA602	41:00:13.78N	028:53:33.08E
FlyOver	RW23	40:58:39.95N	028:50:10.16E
FlyBy	TETPU	40:50:12.66N	028:29:23.82E