

**TABULAR DESCRIPTION**

RNP a											
Serial	Path	Waypoint Identifier	Flyover	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor			° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	TCH	Specification
010	IF	ERVES	-	-	+0.27	-	-	+9000	-	-	RNP APCH
020	TF	TCART (IAF)	-	219°(219.0°)	+0.27	11.1	-	+6000	-170	-	RNP APCH
030	TF	SY004	-	245°(245.0°)	+0.27	5.4	-	+5000	-	-	RNP APCH
040	TF	ESGAL (IF)	-	245°(245.0°)	+0.27	4.2	-	+4000	-	-	RNP APCH
010	IF	PETAC	-	-	+0.27	-	-	+7000	-	-	RNP APCH
020	TF	TARUG (IAF)	-	200°(200.0°)	+0.27	10.3	-	+6000	-170	-	RNP APCH
030	TF	ESGAL (IF)	-	200°(200.0°)	+0.27	9.0	-	+4000	-	-	RNP APCH
010	IF	ESGAL (IF)	-	-	+0.27	-	-	+4000	-	-	RNP APCH
020	TF	SY003	-	200°(200.0°)	+0.27	3.0	-	+3400	-	-	RNP APCH
030	TF	KIBUG (FAF)	-	200°(200.0°)	+0.27	2.7	-	@3100	-	-	RNP APCH
040	TF	SY002 (MAPt)	Y	200°(200.0°)	+0.27	5.8	-	@2700	-	-	RNP APCH
050	CF	EMSEG	-	200°(200.0°)	+0.27	3.0	-	+2900	-130	-	RNP APCH
060	TF	GUBLU	-	290°(290.0°)	+0.27	3.0	-	+3400	-150	-	RNP APCH
070	TF	MEVIT	-	020°(020.0°)	+0.27	3.0	-	+3800	-150	-	RNP APCH
080	TF	TARUG (IAF)	-	029°(028.3°)	+0.27	20.7	-	+6000	-170	-	RNP APCH
090	HM	TARUG (IAF)	Y	200°(200.0°)	+0.27	1 minute	L	+6000	-170	-	RNP APCH

**WAYPOINT LIST**

RNP a	
Waypoint Identifier	Coordinates
EMSEG	05° 45' 42.70" N 101° 08' 07.77" E
ERVES	06° 12' 07.88" N 101° 28' 53.20" E
ESGAL	05° 59' 24.18" N 101° 13' 06.39" E
GUBLU	05° 46' 44.55" N 101° 05' 18.06" E
KIBUG	05° 54' 01.26" N 101° 11' 08.97" E
MEVIT	05° 49' 34.52" N 101° 06' 19.81" E
PETAC	06° 17' 39.82" N 101° 19' 45.08" E
SY002	05° 48' 32.67" N 101° 09' 09.54" E
SY003	05° 56' 34.22" N 101° 12' 04.58" E
SY004	06° 01' 11.86" N 101° 16' 57.21" E
TARUG	06° 07' 54.03" N 101° 16' 11.86" E
TCART	06° 03' 30.16" N 101° 21' 53.78" E

