

**TABULAR DESCRIPTION**

RNAV RWY32											
Serial Number	Path Descriptor	Waypoint Identifier	Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/ TCH	Navigation Specification
010	IF	NULMA	-	-	+0.4	-	-	+11000	-	-	RNP 1
020	TF	AKVOK	-	157°(156.8°)	+0.4	19.7	-	+9000	-	-	RNP 1
030	TF	BELMI	-	157°(156.8°)	+0.4	11.0	R	+5000	-230	-	RNP 1
040	TF	MUNIA	-	231°(230.6°)	+0.4	10.0	-	2500	-230	-	RNP 1
010	IF	EMRIT	-	-	+0.4	-	-	+9000	-	-	RNP 1
020	TF	SG009	-	164°(163.2°)	+0.4	6.6	L	-7000	-	-	RNP 1
030	TF	PANOM	-	162°(161.8°)	+0.4	7.4	L	+5000	-	-	RNP 1
040	TF	ROSIK	-	141°(140.5°)	+0.4	6.0	L	+3100	-230	-	RNP 1
050	TF	BENJA	-	051°(050.6°)	+0.4	6.0	-	+3100	-230	-	RNP 1
060	TF	MUNIA	-	051°(050.6°)	+0.4	7.0	-	2500	-230	-	RNP 1
010	IF	TUNRA	-	-	+0.4	-	-	+8000	-	-	RNP 1
020	TF	BILEY	-	307°(306.4°)	+0.4	10.0	-	+4000	-	-	RNP 1
030	TF	MUNIA	-	307°(306.4°)	+0.4	5.0	-	2500	-230	-	RNP 1

**WAYPOINT LIST**

RNAV RWY32		
Waypoint Identifier	Coordinates	
NULMA	08° 31' 17.69" N	099° 02' 28.03" E
AKVOK	08° 13' 06.88" N	099° 10' 18.04" E
BELMI	08° 02' 57.62" N	099° 14' 40.22" E
TUNRA	07° 47' 36.74" N	099° 19' 04.91" E
BILEY	07° 53' 36.00" N	099° 10' 56.31" E
EMRIT	08° 06' 21.05" N	098° 48' 40.42" E
SG009	08° 00' 01.05" N	098° 50' 35.24" E
PANOM	07° 52' 57.18" N	098° 52' 54.76" E
ROSIK	07° 48' 17.81" N	098° 56' 45.33" E
BENJA	07° 52' 07.39" N	099° 01' 25.62" E
MUNIA	07° 56' 35.16" N	099° 06' 52.74" E