

**SID and Transition coding of RNP RWY 27****1. RNP 1 RWY 27: HUTRO ONE ECHO DEPARTURE (HUTRO 1E)**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	VPA/TCH	Nav Spec
1	CF	PB502	-	274 (273.2)	+1.0	17.7	-	+1200	-	-	RNP 1
2	TF	HUTRO	-	276 (275.4)	+1.0	11.0	R	-FL120 +2150	-	-	RNP 1

NOTE: MINIMUM PDG OF 6% UNTIL REACHING 300M.

**DILAO 1A TRANSITION**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	VPA/TCH	Nav Spec
1	IF	HUTRO	-	-	+1.0	-	-	-FL120 +2150	-	-	RNP 1
2	TF	DILAO	-	275 (273.6)	+1.0	31.9	-	+FL120	-	-	RNP 1

**2. RNP 1 RWY 27: PHUVA ONE ECHO DEPARTURE (PHUVA 1E)**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	VPA/TCH	Nav Spec
1	CF	PB502	-	274 (273.2)	+1.0	17.7	-	+1200	-	-	RNP 1
2	TF	PHUVA	-	001 (359.9)	+1.0	21.9	R	-2150	-	-	RNP 1

NOTE: MINIMUM PDG OF 6% UNTIL REACHING 300M.

**HAMIN 1A TRANSITION**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	VPA/TCH	Nav Spec
1	IF	PHUVA	-	-	+1.0	-	-	-2150	-	-	RNP 1
2	TF	HAMIN	-	017 (015.7)	+1.0	60.0	-	-	-	-	RNP 1

**NIVEN 1A TRANSITION**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	VPA/TCH	Nav Spec
1	IF	PHUVA	-	-	+1.0	-	-	-2150	-	-	RNP 1
2	TF	VIDEN	-	341 (339.6)	+1.0	48.8	-	-	-	-	RNP 1
3	TF	NIVEN	-	335 (334.2)	+1.0	106.3	L	+FL290	-	-	RNP 1

**KONCO 1A TRANSITION**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	VPA/TCH	Nav Spec
1	IF	PHUVA	-	-	+1.0	-	-	-2150	-	-	RNP 1
2	TF	KONCO	-	321 (320.3)	+1.0	56.4	-	+FL100	-	-	RNP 1