

**HAO**  
**PRECODING RNP RWY 12**

<b>RNP RWY 12</b>												
RMK	-						MAG VAR 2020 13.0°E			REF NAV AID :-		
Leg sequence	Path Terminator	Waypoint Identification	Fly Over	Direction MAG (°)	Direction True (°)	Distance (NM)	Turn direction	MMM Altitude (FL or AMSL ft)	MAX Altitude (FL or AMSL ft)	MAX IAS (kt)	Vertical angle (°) / TCH (m)	NAV Spec
HLDG	-	ODODO	-	-	-	-	-	-	-	-	-	-
INA OBLEK	IF	OBLEK	-	-	-	-	-	3000	-	220	-	RNAV 1 / RNP APCH
	TF	TO403	-	032	044.8	5.0	-	1660	-	-	-	RNAV 1 / RNP APCH
INA ODODO	IF	ODODO	-	-	-	-	-	3000	-	220	-	RNAV 1 / RNP APCH
	TF	TO403	-	122	134.8	5.0	-	1660	-	-	-	RNAV 1 / RNP APCH
INA OREVA	IF	OREVA	-	-	-	-	-	3000	-	220	-	RNAV 1 / RNP APCH
	TF	TO403	-	212	224.8	5.0	-	1660	-	-	-	RNAV 1 / RNP APCH
	IF	TO403	-	-	-	-	-	1660	-	-	-	RNP APCH
	TF	TO401	-	122	134.8	5.0	-	1660	1660	-	-	RNP APCH
	TF	RW12	Yes	122	134.8	5.0	-	-	-	-	-3.0°	RNP APCH
	FA/CA	-	-	122	134.8	-	-	800	-	240	-	RNP APCH
	DF	TO411	-	-	-	-	R	-	-	240	-	RNP APCH
	TF	OBLEK	-	326	338.7	8.2	-	1660	-	220	-	RNP APCH