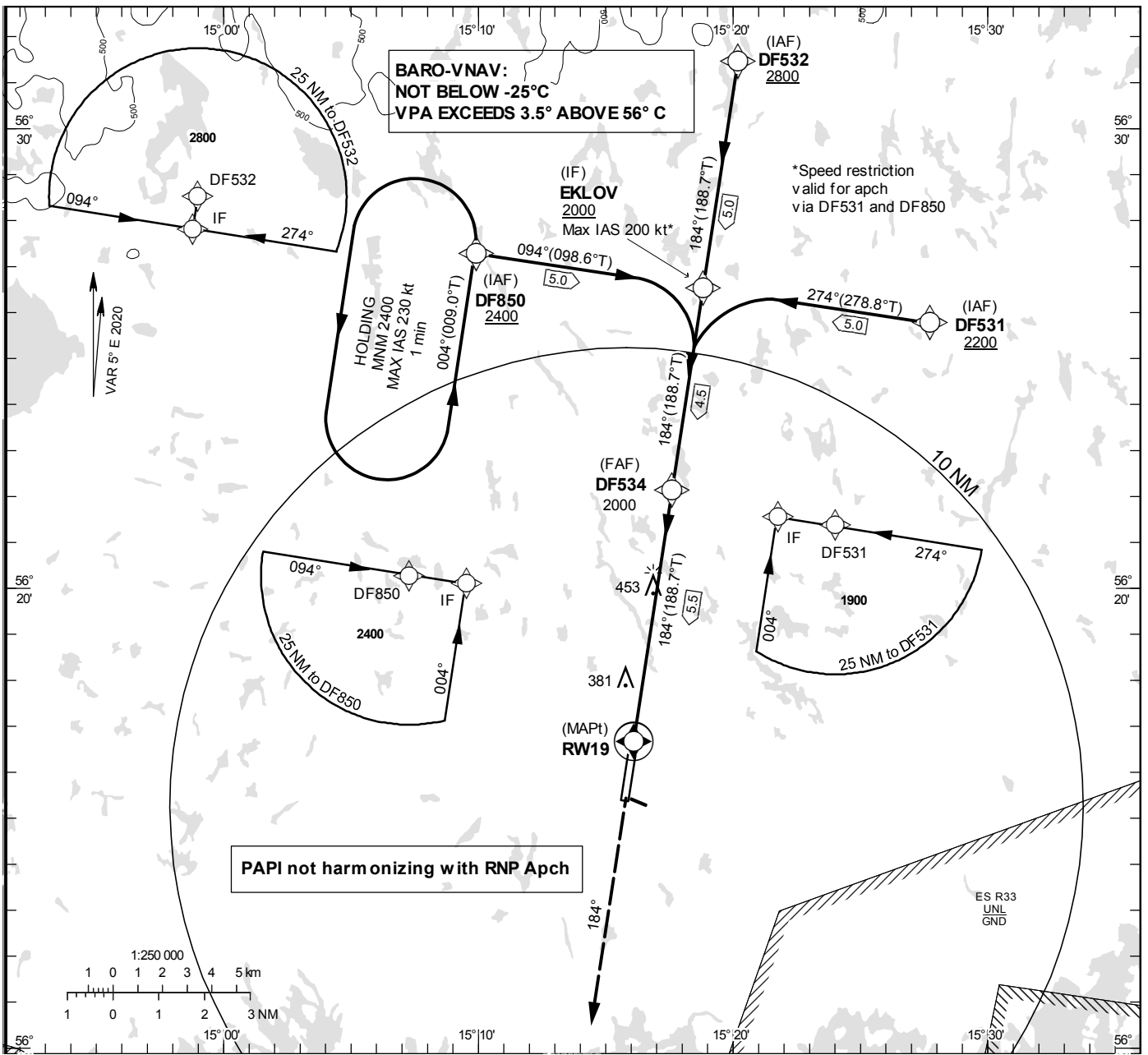


INSTRUMENT APPROACH CHART – ICAO

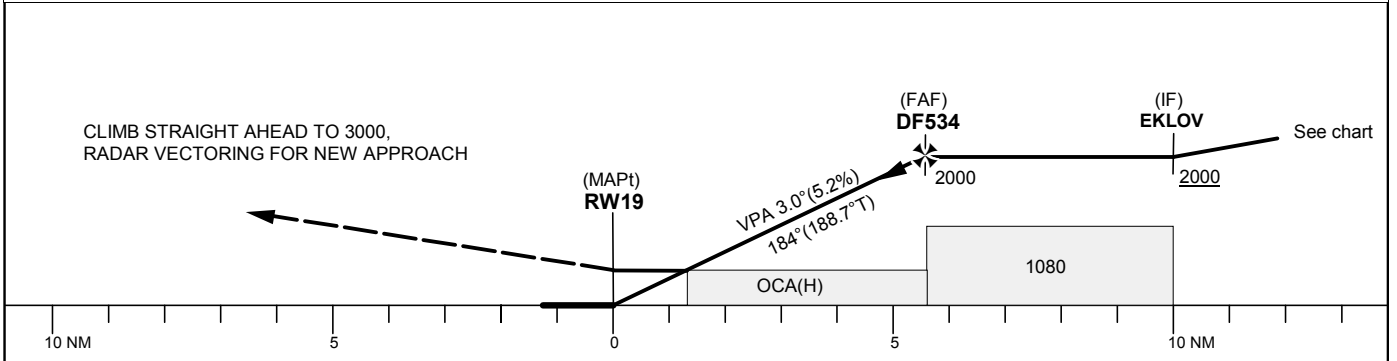
THR ELEV 188.2 ft, AD ELEV 191 ft
 OCH are related to THR.
 BRG are MAG (True).
 ALT, HGT and ELEV in ft.

RONNEBY TOWER	119.200
RONNEBY APPROACH	128.450

RNP RWY 19
 (LNAV/VNAV, LNAV only)



TA 5000 ft AMSL RDH 50.0 ft



Cat of ACFT	OCA (H)				Distance FAF-MAPT 5.5 NM							
	A	B	C	D	2	3	4	5				
LNAV/VNAV	520(340)	530(350)	540(360)	550(370)	880	1190	1510	1830				
LNAV	700(520)				GS	80	100	120	140	160	180	
					Rate of descent	ft/min	425	530	635	745	850	955

RNP RWY 19 via DF850

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
IF	DF850	-	-	-	-	+2400	-	-	-	RNP APCH
TF	EKLOV	-	094°(098.6°)	5.0	-	+2000	-200	-	-	RNP APCH

RNP RWY 19 via DF531

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
IF	DF531	-	-	-	-	+2200	-	-	-	RNP APCH
TF	EKLOV	-	274°(278.8°)	5.0	-	+2000	-200	-	-	RNP APCH

RNP RWY 19 via DF532

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
IF	DF532	-	-	-	-	+2800	-	-	-	RNP APCH
TF	EKLOV	-	184°(188.7°)	5.0	-	+2000	-	-	-	RNP APCH

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
IF	EKLOV	-	-	-	-	+2000	-	-	-	RNP APCH
TF	DF534	-	184°(188.7°)	4.5	-	@2000	-	-	-	RNP APCH
TF	RW19	Y	184°(188.7°)	5.5	-	@239	-	-3.0/50	-	RNP APCH
CA	-	-	184°(188.7°)	-	-	@3000	-	-	-	RNP APCH
VM	-	-	184°	-	-	-	-	-	-	RNP APCH

RNP RWY 19 – Holding at DF850

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/RDH	Rec Navaid	Navigation Specification
HM	DF850	Y	004°(009.0°)	-	-	+2400	-230	-	-	RNP 1