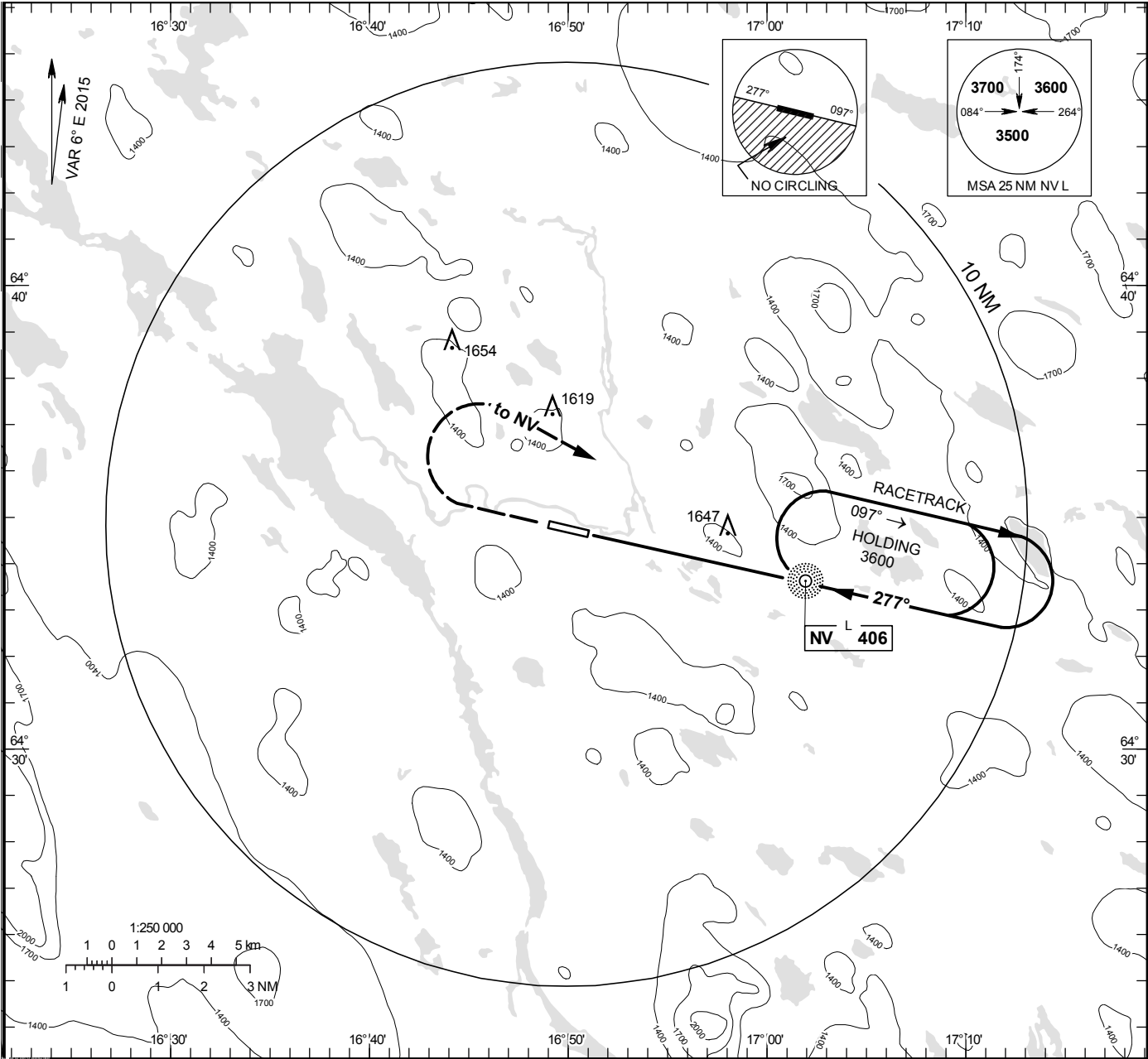


VILHELMINA  
NDB RWY 28

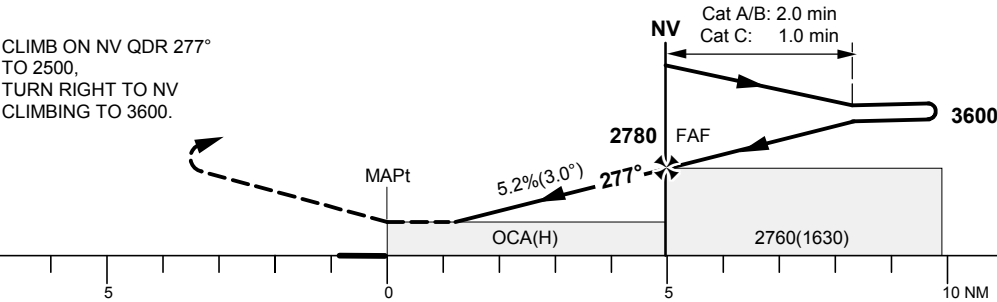
VILHELMINA  
INFORMATION 122.555

THR ELEV 1139.2 ft, AD ELEV 1141 ft  
OCH are related to THR.  
Circling OCH are related to AD ELEV.  
BRG are MAG  
ALT, HGT and ELEV in ft.

INSTRUMENT  
APPROACH  
CHART – ICAO



TA 5000 ft AMSL



OCA (H)				Final approach				Distance FAF-MAPt 5.0 NM			
Cat of ACFT	A	B	C	DME INV NM	5	4	3				
Straight-in Approach		1900(770)		ALT	2680	2360	2040				
Circling N RWY	1900(760)	1920(780)	2050(910)	GS	kt	80	100	120	140	160	180
				Time	min:s	3:45	3:00	2:30	2:08	1:52	1:40
				Rate of descent	ft/min	425	535	640	745	850	960

CHANGE: Editorial