

INSTRUMENT APPROACH CHART - ICAO

PLAN VIEW SCALE:1:350 000

175°

64

085°

51

355°

71

MSA 25 NM KV

ATIS: 126.125

APP: 123.750

TWR: 118.300

CIRCLING HGT RELATED TO AD ELEV

BEARINGS ARE MAGNETIC - VAR: 10° E (2020)

AD ELEV: 32

THR ELEV: 14

HGT RELATED TO THR RWY 18

ELEV, ALT AND HGT IN FT

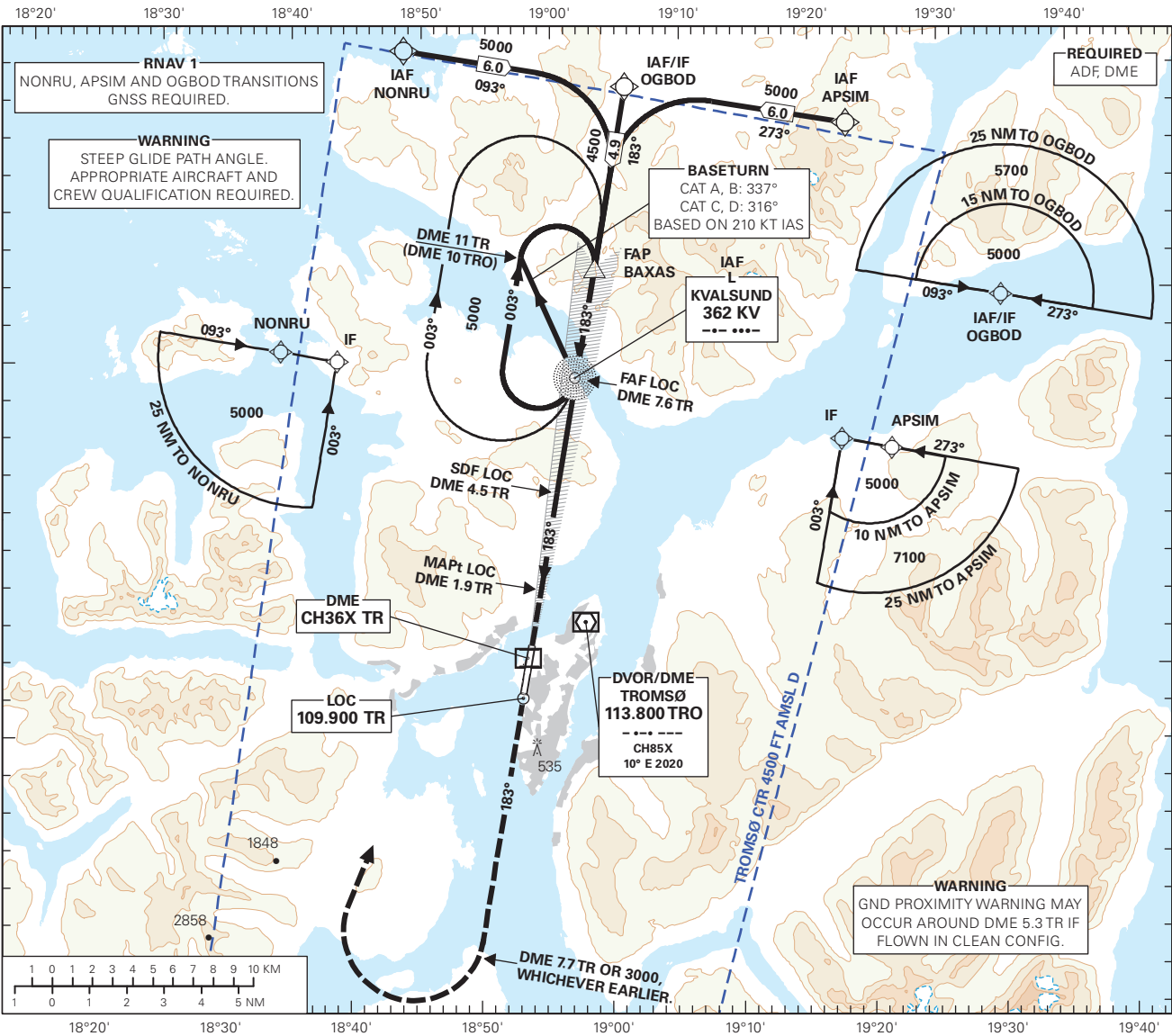
TRANSITION ALTITUDE

7000

TROMSØ

LANGNES

ILS Z or LOC Z RWY 18



DIST TO TR	10	9	8	7	6	5	4	3
ALT (HGT)	-	-	-	2990 (2976)	2570 (2556)	2140 (2126)	1710 (1696)	1290 (1276)

MISSED APCH:

CLIMB STRAIGHT AHEAD TO 3000
OR DME 7.7 TR, WHICHEVER EARLIER.
TURN RIGHT TO INTERCEPT AND
PROCEED ON QDM 010° KV TO KV.
ENTER KV HLDG CLIMBING TO 5000.

NOTE:

NO TURN BEFORE DME 1.9 TR.

MISSED APCH TURN LIMITED TO:
CAT C: MAX 160 KT IAS
CAT D: MAX 185 KT IAS

TR
DME

5000

003°
← 183°

337°/316°

FAF
KV
LOC

FAF
LOC

ILS 1934
SDF LOC 1920

GP 4.0° (7.0%)

LOC 3250

MAPt
LOC

183°

WARNING:
TERRAIN PENETRATES
OAS BETWEEN DME
4.5 TR - KV

DME (TR)

THR

0

1.9

4.5

7.6

10.6

0

1.8

4.4

7.5

10.5

CAT OF ACFT		A	B	C	D
OCA(H) STRAIGHT - IN	CAT I: 2.5%*	412 (398)	429 (415)	444 (430)	1032 (1018)
	CAT I: 4.0%*	288 (274)	308 (294)	321 (307)	338 (324)
	LOC: 2.5%*	-	860 (846)	-	1030 (1016)
	LOC: 2.8%*	-	-	-	860 (846)
CIRCLING		860 (828)		2660 (2628)	
				2960 (2928)	

NOTE: *MNM MISSED APCH CLIMB GRADIENT. CIRCLING E OF AD ONLY.

ATS AIRSPACE CLASSIFICATION: REF ENR 1.4.