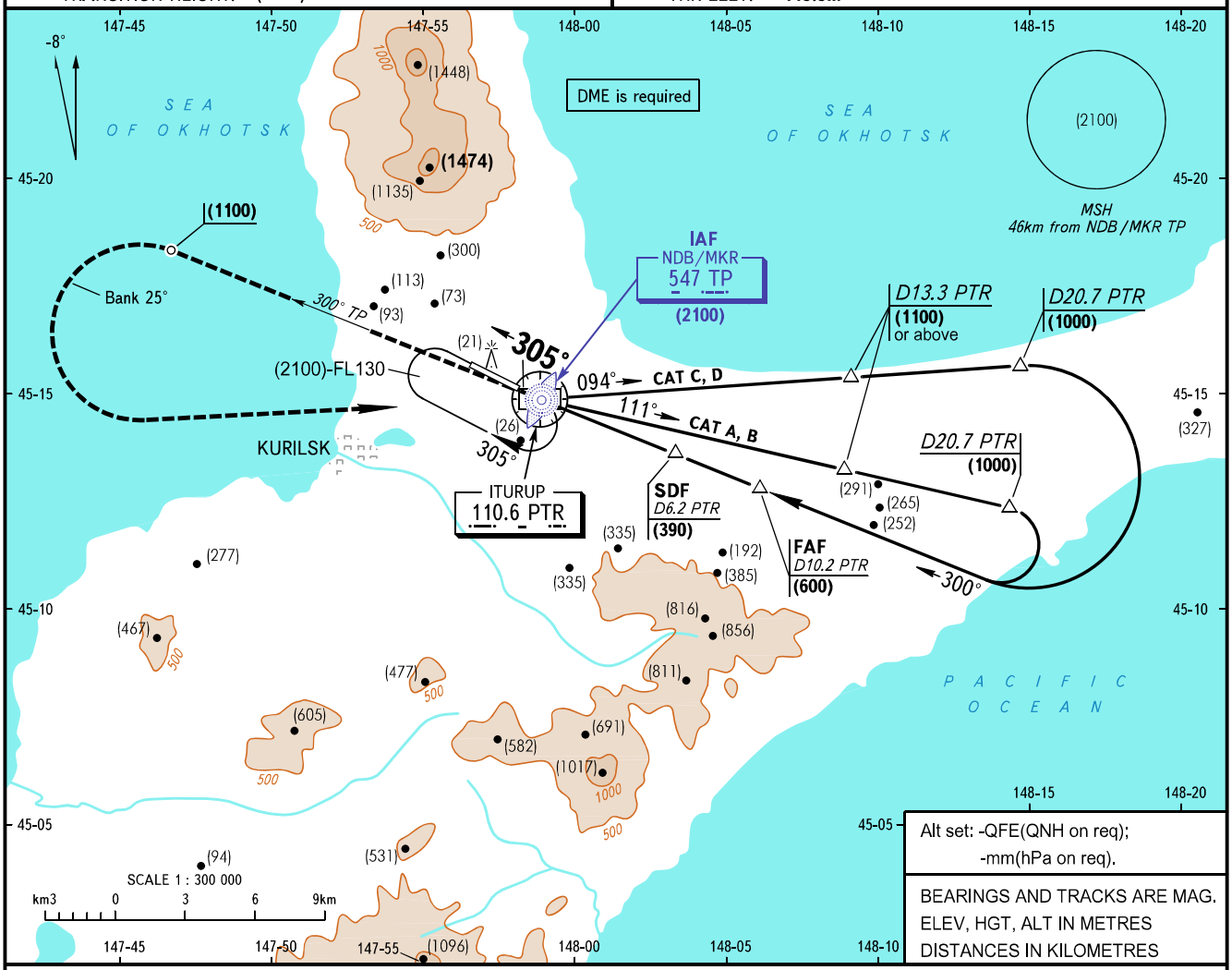
INSTRUMENT APPROACH CHART - ICAO

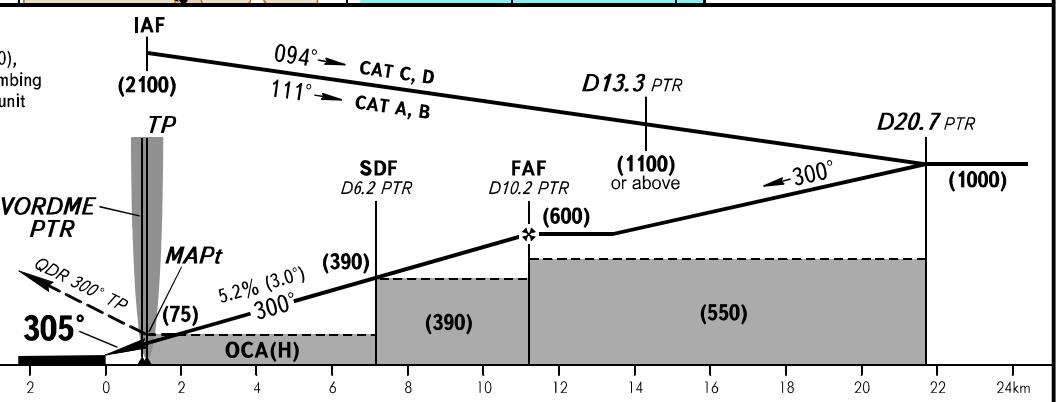
VYSHKA	127.700

ITURUP, RUSSIA
ITURUP
NDB Z RWY 31

TRANSITION LEVEL: ❶	AD ELEV: 118m
TRANSITION HEIGHT: (2100)	THR ELEV: 115.5m



MISSED APPROACH
Climb on QDR 300° TP to (1100), turn LEFT to NDB/MKR TP climbing to (1100) or above or by ATS unit instruction.
The minimum missed approach gradient is 3.5% due to the airspace structure only.



OCA(H)	MNM climb gradient for missed APCH		A	B	C	D
Straight-in Approach	With SDF	3.5%	235(120)	235(120)	235(120)	235(120)
	WO SDF		505(390)	505(390)	505(390)	505(390)
Circling			330(210)	380(265)	720(605)	1040(925)

❶ TRANSITION LEVEL:
- FL090 when QFE is 749mm mercury column or above;
- FL100 when QFE is 722mm mercury column or above, but less than 749mm mercury column;
- FL110 when QFE is less than 722mm mercury column.

NOTE:
1. The final approach track is offset by 5° from RCL.
2. MAPt at NDB/MKR TP. Timing for defining MAPt is not authorized.
3. Visual manoeuvring NORTH of AD is PROHIBITED.

GROUND SPEED	km/h	150	180	210	240	270	300	330	360	390
RATE OF DESCENT	m/s	2.2	2.6	3.0	3.5	3.9	4.3	4.8	5.2	5.6

CHANGE: Heading