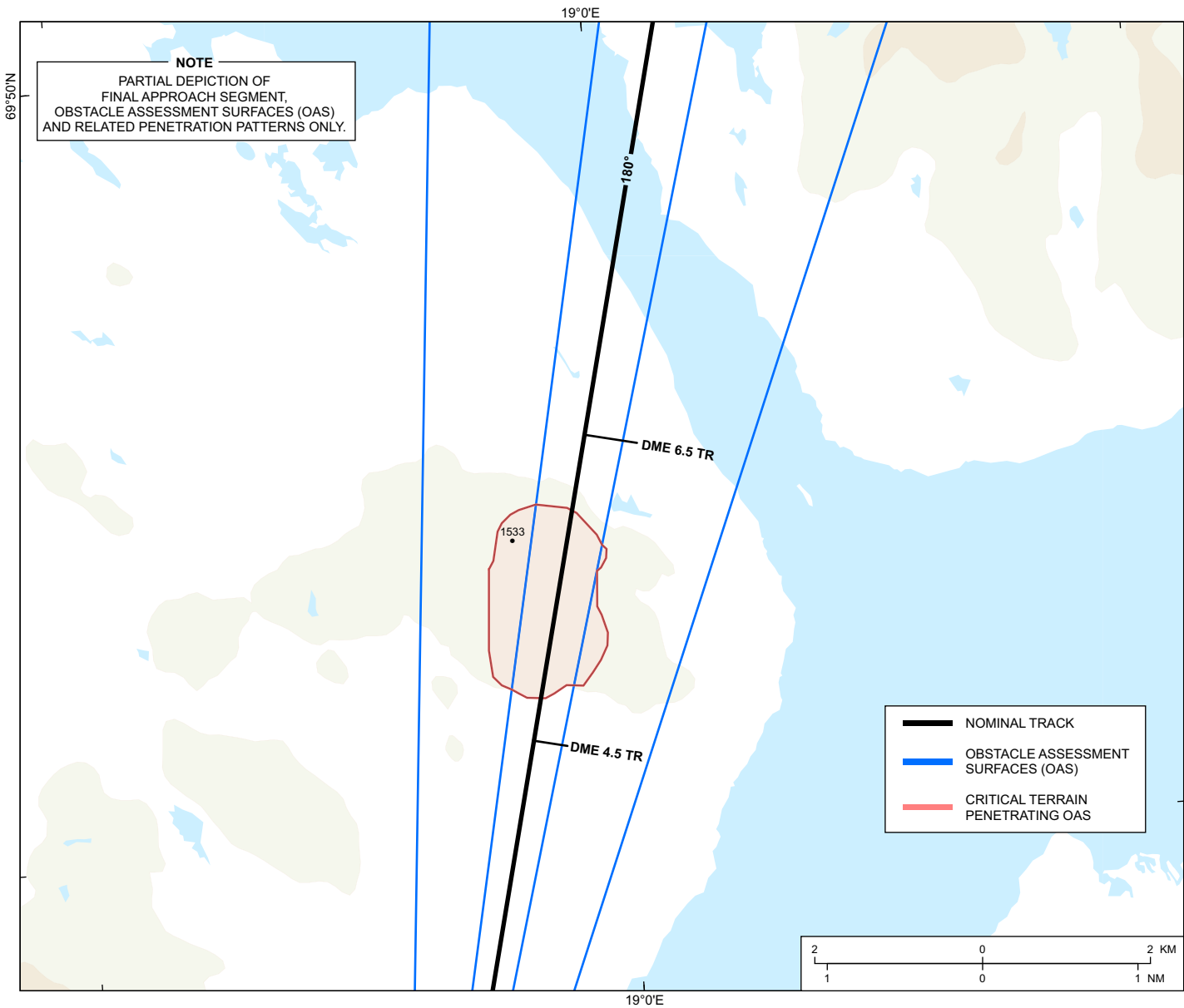


OBSTACLE ASSESSMENT SURFACES (OAS) PENETRATIONS

|                       |                                     |                 |
|-----------------------|-------------------------------------|-----------------|
| AD ELEV: 32           | DIST IN NM. ELEV, ALT AND HGT IN FT |                 |
| THR ELEV: 14          |                                     |                 |
| HGT RELATED TO THR 18 |                                     |                 |
|                       | SCALE 1:75 000                      | VAR 10°E (2020) |

TROMSØ  
LANGNES

ILS Z or LOC Z RWY 18



WARNING

DEVIATION FROM ICAO DOC 8168 VOL. II CRITERIA FOR TERRAIN AND OBSTACLE SEPARATION:  
PROMULGATED OCA VALUES DO NOT ENSURE SEPARATION FROM DEPICTED CRITICAL TERRAIN PENETRATING OAS.  
OPERATORS SHALL ESTABLISH INTERNAL PROCEDURES AND CREW TRAINING TO ENSURE PILOTS DESCENDING  
ON GP ADHERE TO THE PROMULGATED PROFILE AND IN NO CASE DESCEND BELOW 1830FT BEFORE DME 4.5 TR.