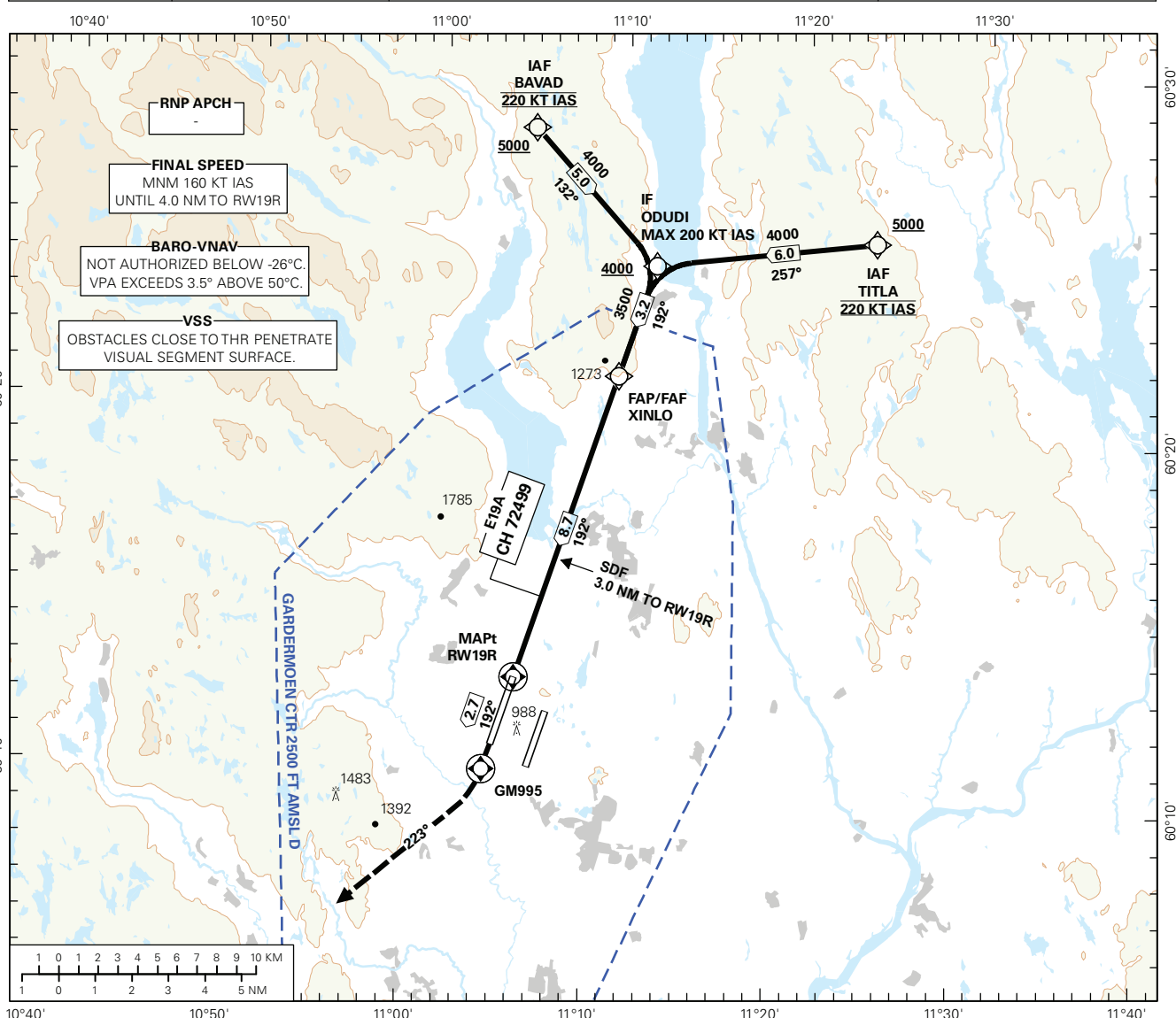


**GARDERMOEN**  
**RNP Z RWY 19R**

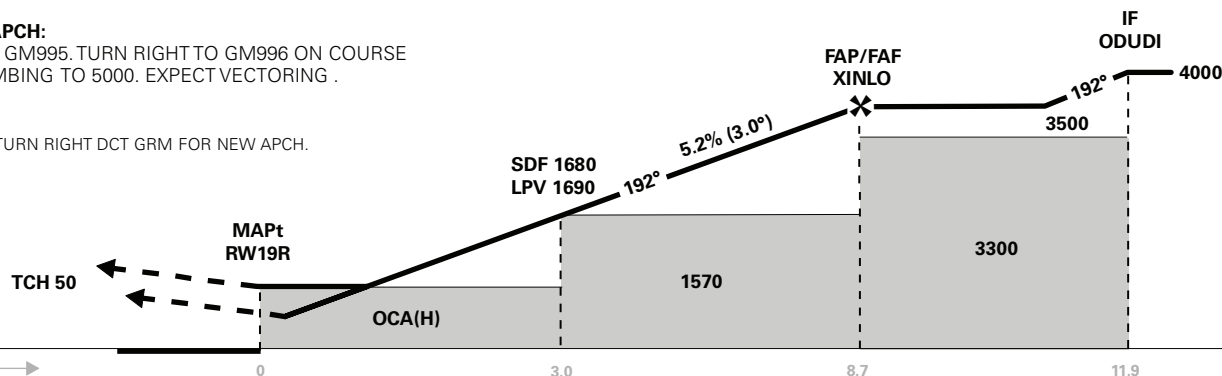
TRANSITION ALTITUDE  
7000



| DIST TO RW19R | 8           | 7           | 6           | 5           | 4           | 3           | 2          | 1          |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|------------|
| ALT (HGT)     | 3280 (2604) | 2960 (2284) | 2640 (1964) | 2320 (1644) | 2000 (1324) | 1680 (1004) | 1370 (694) | 1050 (374) |

CLIMB TO GM995. TURN RIGHT TO GM996 ON COURSE 223°. CLIMBING TO 5000. EXPECT VECTORING.

AT GM996 TURN RIGHT DCT GRM FOR NEW APCH.



| CAT OF ACFT             |           | A          | B          | C           | D           |
|-------------------------|-----------|------------|------------|-------------|-------------|
| OCA(H)<br>STRAIGHT - IN | LPV 3.1%* | 837 (161)  | 849 (173)  | 858 (182)   | 868 (192)   |
|                         | LPV 2.5%* | 941 (265)  | 953 (277)  | 961 (285)   | 972 (296)   |
|                         | LNAV/VNAV | 970 (294)  | 980 (304)  | 1000 (324)  | 1030 (354)  |
|                         | LNAV      | 1040 (364) | 1060 (384) | 1080 (404)  |             |
| CIRCLING                |           | 1280 (598) |            | 1920 (1238) | 2230 (1548) |

**NOTE:** CIRCLING W OF RWY ONLY. \*MINIMUM MISSED APCH CLIMB GRADIENT.

ATS AIRSPACE CLASSIFICATION: REF ENR 1.4

**CHANGES: FREQUENCIES.**