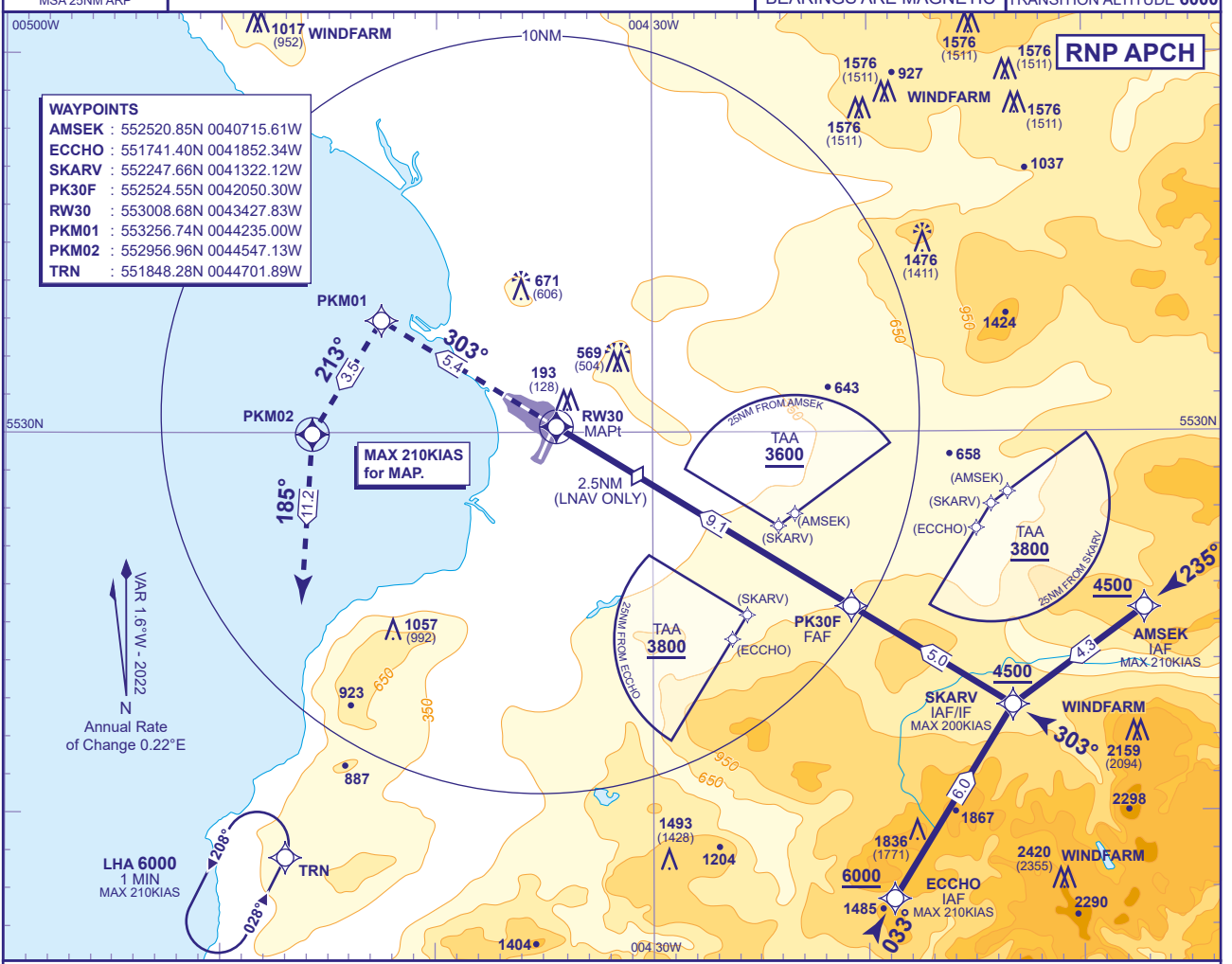
# INSTRUMENT APPROACH CHART - ICAO

# PRESTWICK
# RNP
# RWY 30
(ACFT CAT A,B,C,D)

| | | | | | |
|---|---|---|---|---|---|
| 39 | APP | 129.450 | PRESTWICK APPROACH | AD ELEVATION | 65 |
| MSA 25NM ARP | TWR | 118.150, 127.155 | PRESTWICK TOWER | THR ELEVATION | 65 |
| | RAD | 129.450, 124.630 | PRESTWICK RADAR | OBSTACLE ELEVATION 2420 AMSL (2355) (ABOVE THR) | |
| | ATIS | 121.130 | PRESTWICK INFORMATION | | |
| | | | | BEARINGS ARE MAGNETIC | |

MIN TEMP **-15°C**

TRANSITION ALTITUDE **6000**

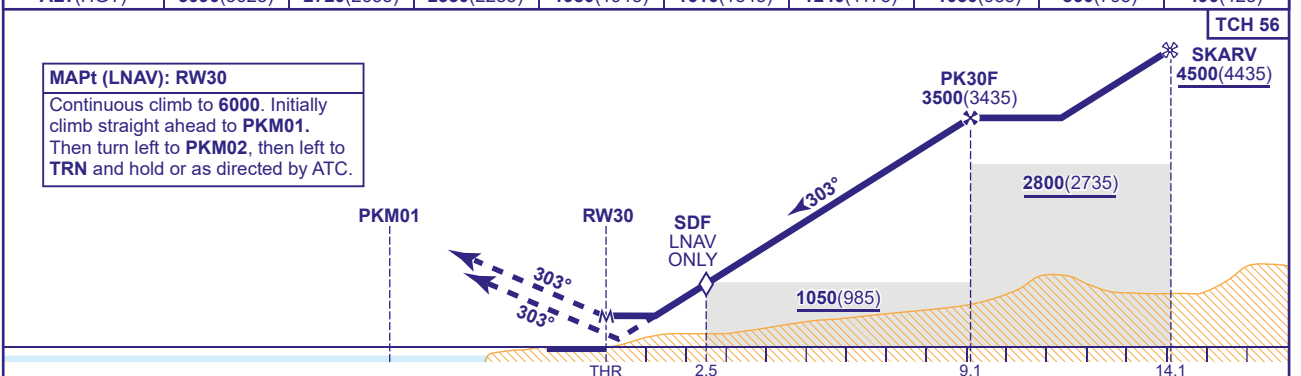



**RECOMMENDED PROFILE** VNAV Vertical Path Angle 3.5°(LNAV 6.12%), 370FT/NM

| NM to RW30 | 8 | 7 | 6 | 5 | 4 | 3 | 2.5 SDF | 2 | 1 |
|---|---|---|---|---|---|---|---|---|---|
| ALT(HGT) | **3090**(3025) | **2720**(2655) | **2350**(2285) | **1980**(1915) | **1610**(1545) | **1240**(1175) | **1050**(985) | **860**(795) | **490**(425) |

**MAPt (LNAV): RW30**

Continuous climb to **6000**. Initially climb straight ahead to **PKM01.** Then turn left to **PKM02**, then left to **TRN** and hold or as directed by ATC.




| Aircraft Category | | A | B | C | D |
|---|---|---|---|---|---|
| OCA (OCH) | LNAV/VNAV | **420**(355) | **420**(355) | **430**(365) | **440**(375) |
| | LNAV | **540**(475) | **540**(475) | **540**(475) | **540**(475) |
| VM(C)OCA (OCH AAL) | Total Area | **750**(685) | **870**(805) | **1070**(1005) | **1070**(1005) |
| | SW of RWY 12/30 | **680**(615) | **810**(745) | **910**(845) | **1070**(1005) |

| Rate of descent | G/S KT | 160 | 140 | 120 | 100 | 80 |
|---|---|---|---|---|---|---|
| | FT/MIN | 990 | 870 | 740 | 620 | 500 |

**NOTE** VPA exceeds 3.5° above 15°C.

**CHANGE (8/25):** TRN VOR RECALIBRATED.