TWR APP INSTRUMENT **AERODROME ELEV 778ft DELHI (VIDP)** RWY29R/11L - 123.825 APP(ARR1) 126.350 HINDAN APP(ARR2) 125.675 - 130.100 **APPROACH** HEIGHTS RELATED TO INDIA APP (FD) 124.200 **RNP Y RWY 29R** CHART THR RWY 29R - ELEV 772 ft APP (DEP) - 118.825 077°0'0"E 077°10'0"E 077°20'0"E 077°30'0"E FN614 ELEV, ALT IN FEET Surveillance Required (IAF) DIST IN NAUTICAL MILES 2600 FL070 **BRG ARE MAGNETIC RNP APCH** MAX IAS 190kt VAR 0.75°E (2010) Ф IR- 155A 10 NM 0 FL325 HINDAN 28°40'0"N AIR BASE GND 1509 MSA 25 NM Baro-VNAV not authorized DELHI ARP below 0°C & above 50°C VIP 89 los minimum mi UNL Pilots shall not overfly VIP89 **GND** under any circumstances 1097 CAUTION- Identify RWY 29R before landing 945 DP812 due to closely spaced parallel RWY 29L/29R 1500 283° SAFDARJUNG FL070 AERODROME 283° 1467 1237 DP814 1402 **DP813** 1094 RW29R 30.0"N Δ 5.0 MAX IAS 180kt (MAPt) <u> 2600</u> **DP816** A 283° 4.0 1188 8 (FAF) 272° FE522 2830 4.0 **DP815** 2600 (IAF) 4.2 283° (IF) 4000 663 2600 MAX IAS 190kt **VID 137** MAX IAS 160kt 1135 **DP817** 500FT AGL FS711 **GND** (IAF) ٨ 3000 1030 1416 MAX IAS 190kt FS719 1305 2600 28°20'0"N **DP819** 2600 1330 **SKA HOLD** -185° SKA SCALE 1:400,000 2 1 2 3 4 5 NM 077°0'0"E 077°10'0"E 077°20'0"E 077°30'0"E 28° **Transition Altitude 5000 MISSED APPROACH DP815 DP816** Speed restricted to 210 Kts. IAS Max FAF (No Turn Before Threshold RWY29R) 2600 2600 Climb straight ahead, passing 1500ft climbing turn LEFT direct to DP817, turn RIGHT on course 185° to DP819, 283° 3.0° (5.24%) cross DP819 at or above 2600ft, RW29R proceed to SKA to join hold at FL070 (MAPt) 283° or as instructed by ATC. *2*83° 2600 TCH 50 OCA THR ELEV 772 NAUTICAL MILES FROM THR RWY 29R 0 2 3 5 6 8 9 10 11 12 Distance / Altitude Information OCA(H) **Acft Category** A/B/C/D NM 5.6 4 3 Distance to RWY 29R 5 2 1143(371) Altitude Ft 2600 2420 2100 1780 LNAV/VNAV 1460 1310(532) LNAV Ground Speed/ Rate of Descent Information **Ground Speed** 160 180 Kt 80 100 120 140 Rate of Descent (5.24%) Ft/Min 745 425 530 955 635 850 DRG.NO. AAI/77-IALC/23/19-07-2023