AERODROME ELEV 83 ft VIJAYAWADA (VOBZ) INSTRUMENT APP 118.550/118.650 **INDIA APPROACH** HEIGHTS RELATED TO TWR 118.550/118.650 **ILS Z RWY 26 CHART** THR RWY 26 - ELEV 55 FT 80°40'0"E 80°50'0"E ALL RADIALS & DISTANCE ARE FROM VOR DME(116.2BBZ) UNLESS OTHERWISE SPECIFIED. **ELEV ALT AND HEIGHT IN FEET DME REQUIRED** DIST IN NAUTICAL MILE 2600 3000 **BRG ARE MAGNETIC** BASE TURN INITIAL APPROACH SPEED VAR 01.25° W (2010) (CAT C/D) RESTRICTED TO 210KT MAX IAS 2300 10NM MSA 25 NM 100 VIJAYAWADA VOR 300 DVOR/DME 116.2 WAT R-065 1AF <u>စ</u>ိ 300 140 16° 32' 15.81"N 89 080° 50' 08.22"E _079 OSO (CAT CID) MNM ALT LR 069° 3000 1 MIN V58 LOC 109.5 067° (CAT A/B) 20D IAF •259° 📤 25D MIVJA TR269°/8.1NM R-083 259 12D 3000 300 217 202 A LR 089° FAF 6.4D(IVJA) 920 259°-ÓRE 6°30'0"N ల్ల 500 140 **GP In-operative Procedure** FAF 6.4D (IVJA) ALTITUDE AT FAF 2100ft DESCENT GRADIENT 5.24% **SCALE MAPt** 1D (IVJA) 5 NM တ် 80°50'0"E 81°0'0"F 81°10'0"E 80°40'0"E FAF Transition Altitude 4000 6.4D(IVJA) **VOR DME** 2100 4D(IVJA) 8D 12D **MISSED APPROACH** 1330 3000 Start 3000 056°(CAT C/D) turn at Climb straight ahead to 2300ft., then climbing turn LEFT 8D **MAPt** to join VOR holding at (CAT A/B) 1D(IVJA) 3000ft or as instructed by ATC. (GP in-op) ILS RDH 55.7 THR ELEV 55 Nautical Mile from THR RWY 26 2 3 8 9 10 11 12 13 14 15 Distance(IVJA DME)/Altitude Information OCA(H) Acft Category Distance (IVJA DME) 6.4D(FAF) 5D A/B/C/D 2D 3D ILS/DME 302(247) Altitude (Ft) 2100 1970 1650 1330 1010 690 GP-IN OP 430(375) **Ground Speed/Rate of Descent Information** 80 100 Ground Speed (Kt) 180 DRG.NO. AAI/26-IALC/21/29/12/2021 160 Rate of Descent (Ft/Min) 425 535 640 955 745 850