INSTRUMENT **ISTANBUL AIRPORT** APP 132.475-128.725-120.125-118.950-130.300-133.225 **AD ELEV** 325 FT **APPROACH** RNP Z TWR 131.1 (118.075) TRANSITION ALTITUDE **CHART - ICAO** RWY 17L 12000 FT ATIS 126.35 240° T) 28°30 BRGs are MAG ELEV, ALT and HGT in FEET ULQAL (IAF) 29°00 7000' 3000' 3000' DIST in NM **FIFAW** <u>6000'</u> IAS 220 KTS VAR 6.1°E (2025) ILCEH 5000' **IZQEP** 3500' 3500 BEBJE MSA 25 NM ARP NÓQAW 246° IAS 2 10 KTS 5000' 5000 5000 EFQER (IF) ULQAI (IAF) IAS 210 KTS GAZGE (IAF) 5000 066° IAS 220 KTS (FAF) USROF INSTA (IAF) IÁS 205 KTS 5000' 173° 41,30 IAS 220 KTS ĖĹŃĬŃ 173° (179.1° T) 4000' LADUX **GNSS REQUIRED** IAS 180 KTS BLACK SEA 3000' 173° (179.1°1 BARO VNAV **ATBES** operations not authorized IAS 160 KTS below -20°C, above +40°C 1850' 173° (179.1° T) Remarks:
- RNP APCH approval required
- For RNAV phraseology refer to AIP ENR 1.5
- Procedure description and waypoint list
on the verso of the chart (MAPt) MA17Ĺ CAUTION:

1- ATC will clear the aircraft to the Approach Procedure before IAF (INSTA, ULQAL, GAZGE) for RWY 17L. As soon as such an instruction is received, the aircraft shall completely follow the procedure for RWY 17L.

2- The aircraft are required to comply with the level and speed restrictions depicted on the procedure

3- The speed restrictions are to be flown as accurately as possible (accurate within 5 KT).

4- Alrcraft unable to conform to these speeds shall Inform ATC and state what speeds to be used. CAUTION: NASVU Max IAS 230 KTS Note: For Vertical limits of all P, D, R areas refer to ENR 5.1 **ERWAZ** 5000' <10.0> 252° SCALE: 1/500.000 NOT TO SCALE IRDED 29°00 (FAF MISSED APPROACH
Climbing 5000 FT to NASVU on course173°M, Max IAS 230 KTS, turn right to ERWAZ, then turn right to IRDED and hold at 5000 FT. <u>EÈQÉR</u> ÙSROE ELNIN 5000 5000' ULQAL ALTITUDE LIMIT, NOQAV SPEED LIMIT 4000 LADUX 3000' **ATBES** NASVU MAPt MA17L 1850' 15.0 NM 17.5 NM 720 8.6 NM 11.8 NM 1.3 NM 5.0 NM to 17LITHR to 17L THR to 17L THR to 17L THR to 17L THR RWY 17L THR ELEV 202 3 4 5 8 9 1 10 11 12 13 14 15 16 17 NM to/from THR RWY 17L Dist to THR RWY 17L 10 8 7 OCA (H) В C D 11 9 6 5 4 3 2 Α 3760 3440 3120 2800 2490 2170 1850 1530 1210 900 **ALTITUDE** LNAV 720' (518') Timing not authorized for defining the MAPt. CHANGE 720' (518') LNAV / VNAV 80 100 120 140 160 180 GS (Ground Speed) ΚT 1400' (1075') Circling 7:05 5:54 FAF-RWY17L THR (11.8 NM) Min:Sec 8:51 5:03 4:26 3:56 Rate of Descent (5.24%) FT/MIN 424 529 635 742 846 953

DHMI - ANKARA AIRAC AMDT 05/25