D-ATIS 127.4 INSTRUMENT APP01 119.65(127.75) ZYHB HARBIN/Taiping APPROACH APP02 119.05(127.75) AD ELEV 139.3 CHART-ICAO NDB/DME RWY23 VAR10°W THR RWY23 ELEV 133.9 TWR 118.7 130.0(118.1) 126° 00 BEARINGS ARE MAGNETIC 143 ALTITUDES, ELEVATIONS
AND HEIGHTS IN METERS
DME DISTANCES IN
NAUTICAL MILES DISTANCES IN KM Initial approach MAX IAS 380kmH Missed approach MAX IAS 380kmH Circling W of RWY only D8.0HRB 168 650 45' D8.0HRB D7.7 IMJ 650 FAF 477 184 D5.6HRB D5.3 IMJ HARBIN IAF LOM 1200 •173 417 MJ MAPt 165 D1.0HRB LMMDO.7 IMJ 202 M 181 245 DME Å 178 (109.9) IMJ D7.0HRB CH 36X HARBIN 112.5 HRB 186 185 CH 72X 20km 176 158 HRB **GND** 164 900 15km 160 MSA 46km DME (HRB) (NM) 2 7 8 1 3 4 5 6 ALT (m) 300 396 492 589 TL 3600 TA 3000 MISSED APPROACH Climb straight ahead to D7.0HRB, turn RIGHT to M at 900, contact ATC. MAPt FAF D1.0HRB D5.6HRB D5.3 IMJ D8.ÖHRB D7.7 IMJ DO.7 IMJ HRŖIMJ 22<u>9°</u> 650(516) 440 MDA d 1.0 9.6 14.0km \mathbb{B} \mathbf{C} FAF-MAPt(GP INOP) 8.6km D 180 335 kt kmH 80 100 120 140 160 255(122) 255(122) GS in NDB/DME MDA(H) 150 185 220 260 295 1500 1600 Time min:sec 3:29 2:47 2:19 1:59 1:44 1:33 CIRCLING MDA(H) 290(151) 295(156) 330(191) 350(211) 1900 2800 3700 4600 Rate of descent m/s 2.2 2.7 3.2 3.8 4.3 4.9

Changes: LOM.