D-ATIS 127.85 APP 120.3(119.75) (ZSSS) 125.4(119.75) AP01 126.65(128.05) AP05 126.3(120.65) AP06 AP02 TWR 118.8(118.325) TWR 01 (17L/35R) STANDARD DEPARTURE CHART-INSTRUMENT 125.85(119.20) AP03 121.1(124.05) AP07 ZSPD SHANGHAI/Pudong 118.4(118.725) TWR 02 (16L/34R&16R/34L) 127.75(124.05) AP08 123.8(119.20) AP04 RNAV RWY35L/35Ř VAR5°W 124.35(118.325) TWR 03 (17R/35L) BEARINGS ARE MAGNETIC ALTITUDES, ELEVATIONS AND HEIGHTS ODULO **ODULO** IN METERS DME DISTANCES IN NAUTICAL MILES DISTANCES IN KM 3600 3000 3300(QNH≥1031HPA) 2700(QNH≤979HPA) 1. RADAR REQUIRED NANTONG ΤĀ 115.6 NTG 2. RNAV 1 3. GNSS, DME/DME/IRU REQUIRED CH 103X N32 05.8E120 58.7 √154 154 PIK-16X(D) **SURAK** ▲ UDOXI **EMSAN** , A(C) ALDAP ALT by ATC HENGSHA SUR-14X LAMEN 114.4 HSH É C.D.E 4200/4800 CH 91X 6000/6600 3600 ▶PD064 N31 22.1E121 50.8 **AKARA** PD053 8 1800 4000 1500 <u>2500</u> or by ATC **PINOT** SASAN POMOR 58 PIK-16X (by ATC) ODU-I6X **EKIMU**  $\odot$ 086° PD045 AND-I2X SAS-I2X PD062 264° NXD-12X, PIK-12X PD065 -SHUOF AND 2400 114.1 SUF -HONGQIAO-<u>1800</u> 巠 PD063 2100 117.2 SHA CH 88X N31 29.9E120 25.9 PUDONG 150 CH 119X 116.9 PUD N31 12.9E121 20.0 LAMEN CH 116X **JIUTING** N31 10.3E121 47.0 ⊡ 109.6 JTN CH 33X N31 07.4E121 20.5 **BONGI** LASAN **095°** 17  $\odot$ NINAS LAM-14X BOL-12X **BOLEX** 2700 SUR-14X NANXUN 116.5 NXD AND-12X CH 112X N30 53.8E120 25.8 PONAB ALT by ATC 1. Departure turn is strictly forbidden before DER. **IDNIK** NOT TO SCALE SHA 1100 ANDONG PUD 600 114.8 AND ZHOUSHAN-112.3 HSN CH 95X N30 15.4E121 13.3 CH 70X  $\Box$ 7800 N29 55.9E122 21.8 MSA 46km Changes: New RWY, SUF-12X, MSA