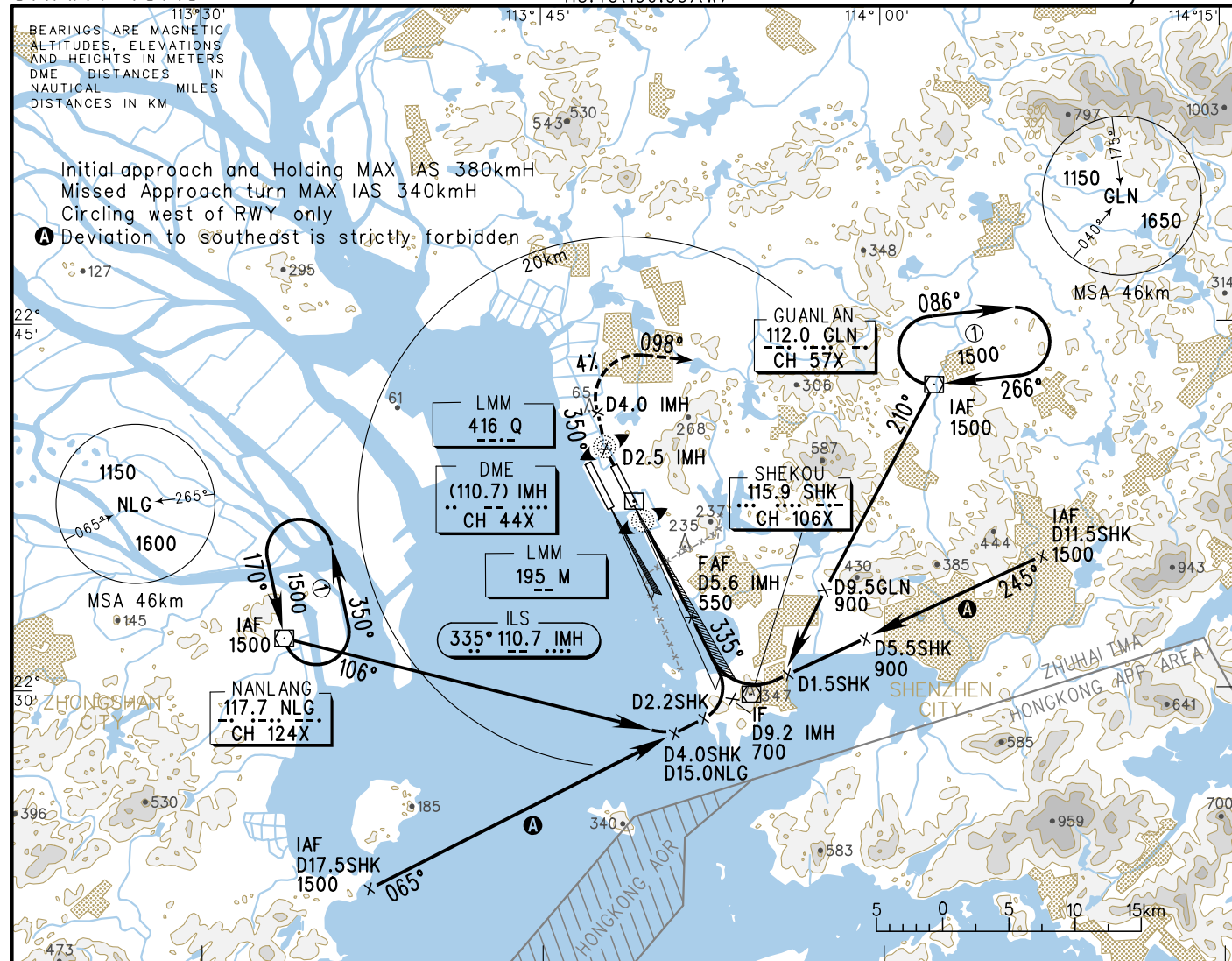


INSTRUMENT
APPROACH
CHART-ICAO

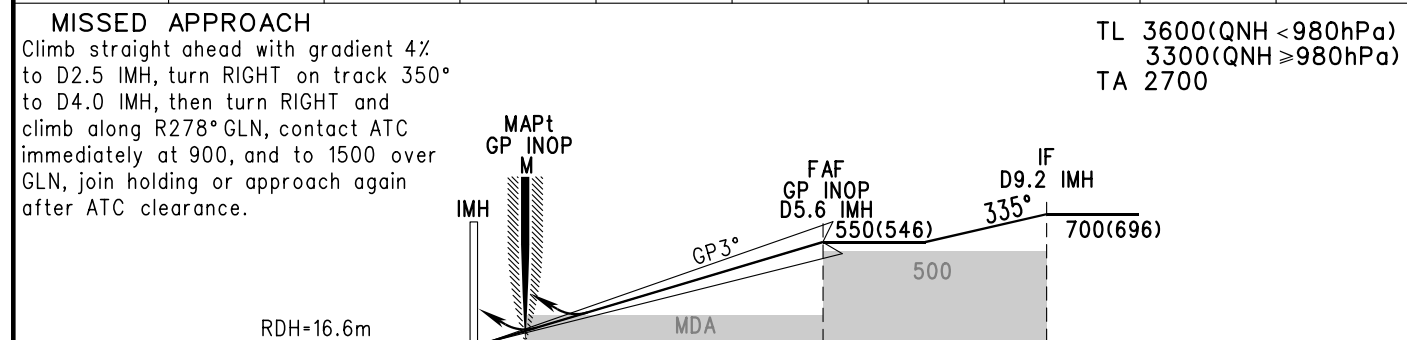
D-ATIS 126.85(arrival)
Zhuhai APP(R) TM01 120.35(127.95)
TM02 124.25(126.0)
TM03 123.85(126.0)
TM04 124.75(127.95)

ZGSZ SHENZHEN/Baoan
ILS/DME y RWY33

AERODROME ELEV 4 TWR 130.35(118.05)(E)
VAR2°W THR RWY33 ELEV 4 118.45(130.35)(W)



| GP INOP | DME (IMH) (NM) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---------|----------------|---|-----|-----|-----|-----|---|---|---|
| | ALT (m) | | 196 | 293 | 390 | 487 | | | |



| | | | | | | | | | | | | | | | | | | | |
|----------|------------------|--------------------|--------------------|--------------------|--------------------------|---------|-----------|------------------|------------|------------|------------|---------------------|------------|-----|-----|------------------|-----|-----|--|
| | | | | | FAF-MAPT(GP INOP) 9.03km | | | | | | | | | | | | | | |
| ILS/DME | DA(H) RVR/VIS | A | B | C | D | GS in | kt kmH | 80 150 | 100 185 | 120 220 | 140 260 | 160 295 | 180 335 | | | | | | |
| | | 64(60) 550/800 | | | | | | | | | | | | | | | | | |
| B | | 144(140) -/1800 | 149(145) -/1900 | 154(150) -/2000 | Time | min:sec | 3:39 | 2:56 | 2:26 | 2:05 | 1:50 | 1:38 | | | | | | | |
| GP INOP | | | | MDA(H) VIS | | | | 190(186) 2700 | | | | Rate of descent m/s | 2.2 | 2.7 | 3.2 | 3.8 | 4.3 | 4.9 | |
| CIRCLING | | | | MDA(H) VIS | | | | 195(191) 2800 | | | | 270(266) 3600 | | | | 270(266) 4000 | | | |

Note: A Missed approach climb gradient 4.0%
B Missed approach climb gradient 2.5%
Changes: Landing minima.