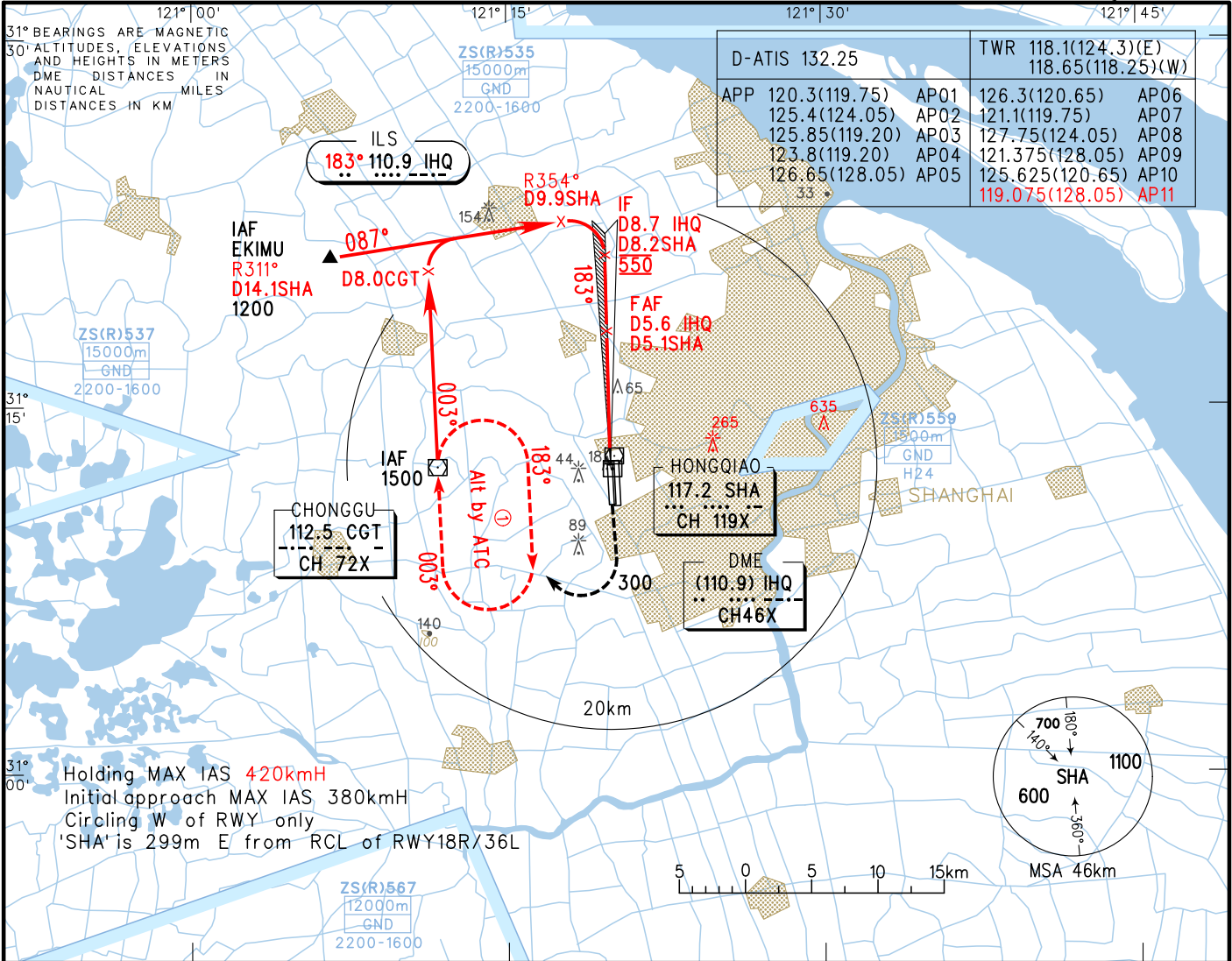


INSTRUMENT  
APPROACH  
CHART-ICAO

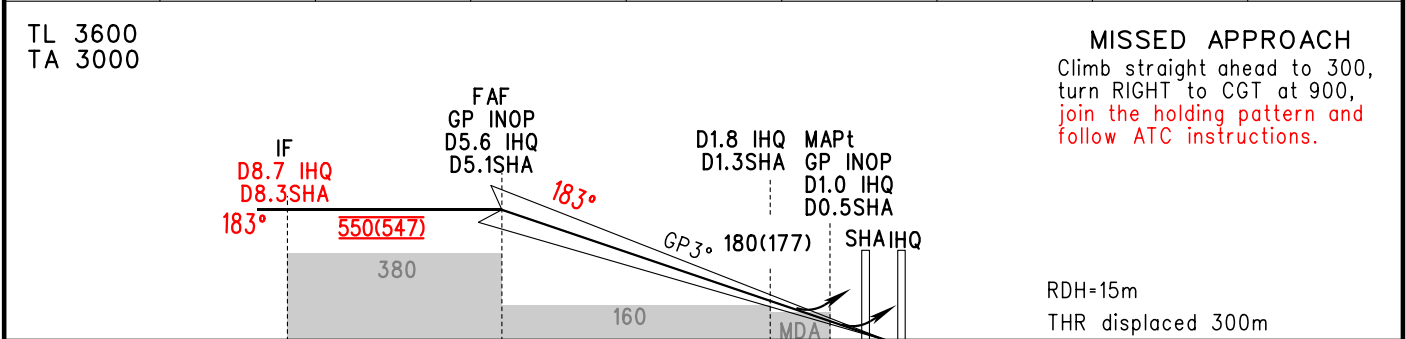
VAR5.8° W

AERODROME ELEV 3  
RWY18R THR ELEV 2.6

ZSSS SHANGHAI/Hongqiao  
ILS/DME y RWY18R



| GP INOP | DME (IHQ) (NM) | 7 | 6 | 5   | 4   | 3   | 2   | 1 |
|---------|----------------|---|---|-----|-----|-----|-----|---|
|         | ALT (m)        |   |   | 486 | 389 | 292 | 195 |   |



|                                                            |                   |                  |                  |                  |                                                            |           |            |            |            |            |            |
|------------------------------------------------------------|-------------------|------------------|------------------|------------------|------------------------------------------------------------|-----------|------------|------------|------------|------------|------------|
| 15.8km 10.16 3.10 1.55 0.65 0-0.31 (DIST to displaced THR) |                   |                  |                  |                  |                                                            |           |            |            |            |            |            |
|                                                            | A                 | B                | C                | D                | FAF-MAPt(GP INOP) 8.61km                                   |           |            |            |            |            |            |
| ILS/DME DA(H)<br>RVR/VIS<br>HUD                            | 63(60)<br>550/800 |                  |                  |                  | GS in kt<br>kmH                                            | 80<br>150 | 100<br>185 | 120<br>220 | 140<br>260 | 160<br>295 | 180<br>335 |
|                                                            |                   |                  |                  |                  | Time min:sec                                               | 3:29      | 2:47       | 2:19       | 2:00       | 1:45       | 1:33       |
| GP INOP MDA(H)<br>VIS                                      | 130(127)<br>1600  |                  | 130(127)<br>1800 | 130(127)<br>2000 | Rate of descent m/s                                        | 2.2       | 2.7        | 3.2        | 3.8        | 4.3        | 4.9        |
|                                                            |                   |                  |                  |                  | SA CAT I: (DH)(45),(RA)(47),RVR450.<br>Changes: Procedure. |           |            |            |            |            |            |
| CIRCLING MDA(H)<br>VIS                                     | 210(207)<br>2800  | 210(207)<br>3200 | 240(237)<br>4400 | 240(237)<br>4800 |                                                            |           |            |            |            |            |            |