

INSTRUMENT  
APPROACH  
CHART-ICAO

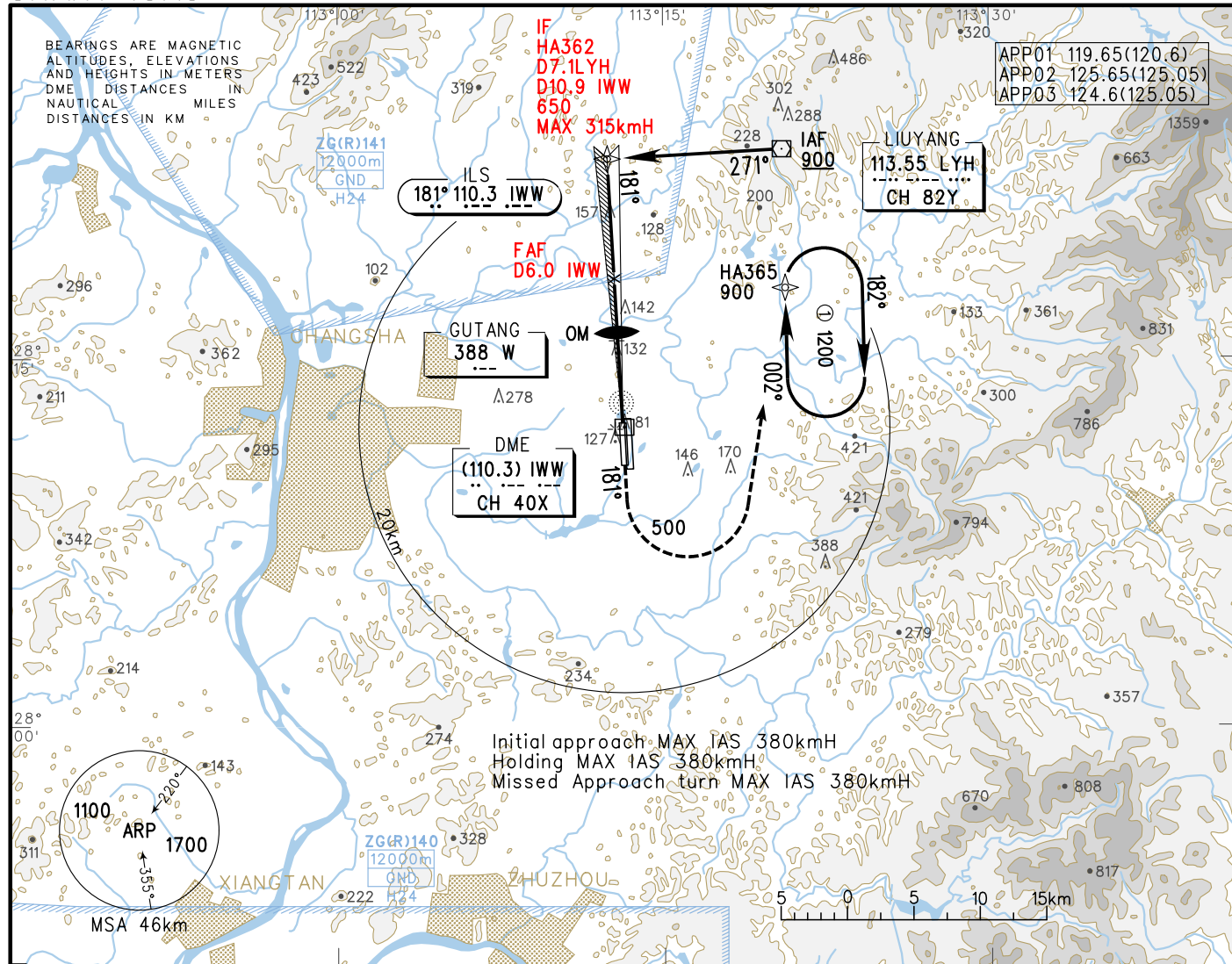
VAR3°W

AERODROME ELEV 67  
THR RWY18R ELEV 66.9

ATIS 127.6(ARR)  
TWR 118.55/118.025(118.175)

ZGHA CHANGSHA/Huanghua

RNAV ILS/DME z RWY18R

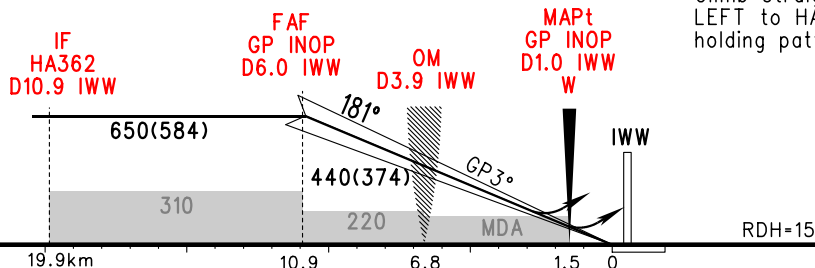


| GP INOP | DME (IWW) (NM) | 7 | 6 | 5   | 4   | 3   | 2   | 1 |
|---------|----------------|---|---|-----|-----|-----|-----|---|
|         | ALT (m)        |   |   | 550 | 453 | 356 | 259 |   |

TL 3600  
TA 3000  
3300(QNH≥1031hPa)  
2700(QNH≤979hPa)

MISSED APPROACH

Climb straight ahead to 500, turn  
LEFT to HA365 at 900, join in  
holding pattern or by ATC.



|  |                    |                  |                  |                  |  |           |           |            |            |            |            |            |
|--|--------------------|------------------|------------------|------------------|--|-----------|-----------|------------|------------|------------|------------|------------|
|  | A                  | B                | C                | D                | FAF-MAPt(GP INOP) 9.3km  |           |           |            |            |            |            |            |
| ILS/DME <small>DA(H)<br/>RVR/VIS<br/>HVD</small> | 127(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 |
| GP INOP <small>MDA(H)<br/>VIS</small>            | 210(144)<br>1900   |                  |                  |                  | Time   | min:sec   | 3:46      | 3:01       | 2:31       | 2:09       | 1:53       | 1:40       |
|  |                    |                  |                  |                  | Rate of descent  | m/s       | 2.2       | 2.7        | 3.2        | 3.8        | 4.3        | 4.9        |
| CIRCLING <small>MDA(H)<br/>VIS</small>           | 235(169)<br>2100   | 240(174)<br>2100 | 335(269)<br>3600 | 400(334)<br>5000 | HVD SA CAT I: Special Authorization (DH)(45),(RA)(50),RVR450<br>Changes: VOR/DME‘CSX’ withdrawn. |           |           |            |            |            |            |            |