

STANDARD DEPARTURE  
CHART-INSTRUMENT

D-ATIS(DEP) 126.2  
APP01 121.2(119.15)  
APP02 126.3(125.6)

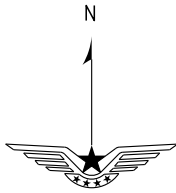
APP03 119.575(119.15)  
APP04 120.8(121.2)  
APP05 by ATC

04/22:TWR01 124.35(118.1)  
05L/23R:TWR02 118.025(118.1)  
05R/23L:TWR03 123.65(118.1)

ZHHH WUHAN/Tianhe  
RNP RWY04/05L/05R/22/23R/23L(GUGAM)

BEARINGS ARE MAGNETIC.  
ALTITUDES, ELEVATIONS  
AND HEIGHTS IN METERS.  
DME DISTANCES IN  
NAUTICAL MILES.  
DISTANCES IN KM.

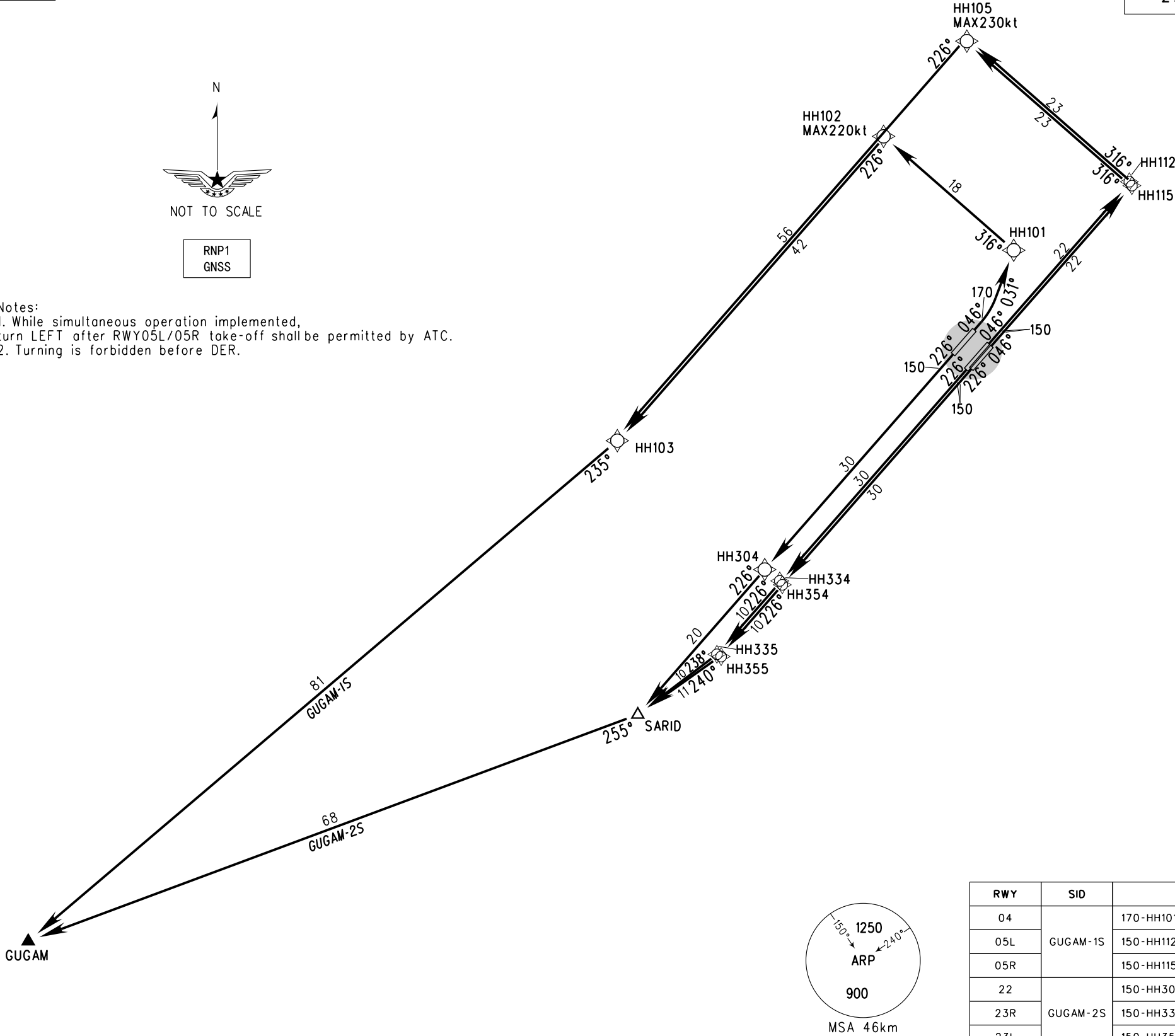
TL 3600  
TA 3000  
3300(QNH ≥ 1031hPa)  
2700(QNH ≤ 979hPa)



NOT TO SCALE

RNP1  
GNSS

- Notes:
- 1. While simultaneous operation implemented, turn LEFT after RWY05L/05R take-off shall be permitted by ATC.
  - 2. Turning is forbidden before DER.



RWY	SID	ROUTING	
04	GUGAM-1S	170-HH101-HH102-HH103	-GUGAM
05L		150-HH112-HH105-HH103	
05R		150-HH115-HH105-HH103	
22	GUGAM-2S	150-HH304-SARID	-GUGAM
23R		150-HH334-HH335-SARID	
23L		150-HH354-HH355-SARID	

Changes: New chart.