

D-ATIS 127.075(DEP)  
APP 119.65(120.6) / APP01  
125.65(125.05) / APP02  
124.6(125.05) / APP03  
VAR3.5° W TWR 118.55/124.325(118.175)

# STANDARD DEPARTURE CHART-INSTRUMENT

ZGHA CHANGSHA/Huanghua

RNAV RWY18L

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

RNP 1  
GNSS REQUIRED

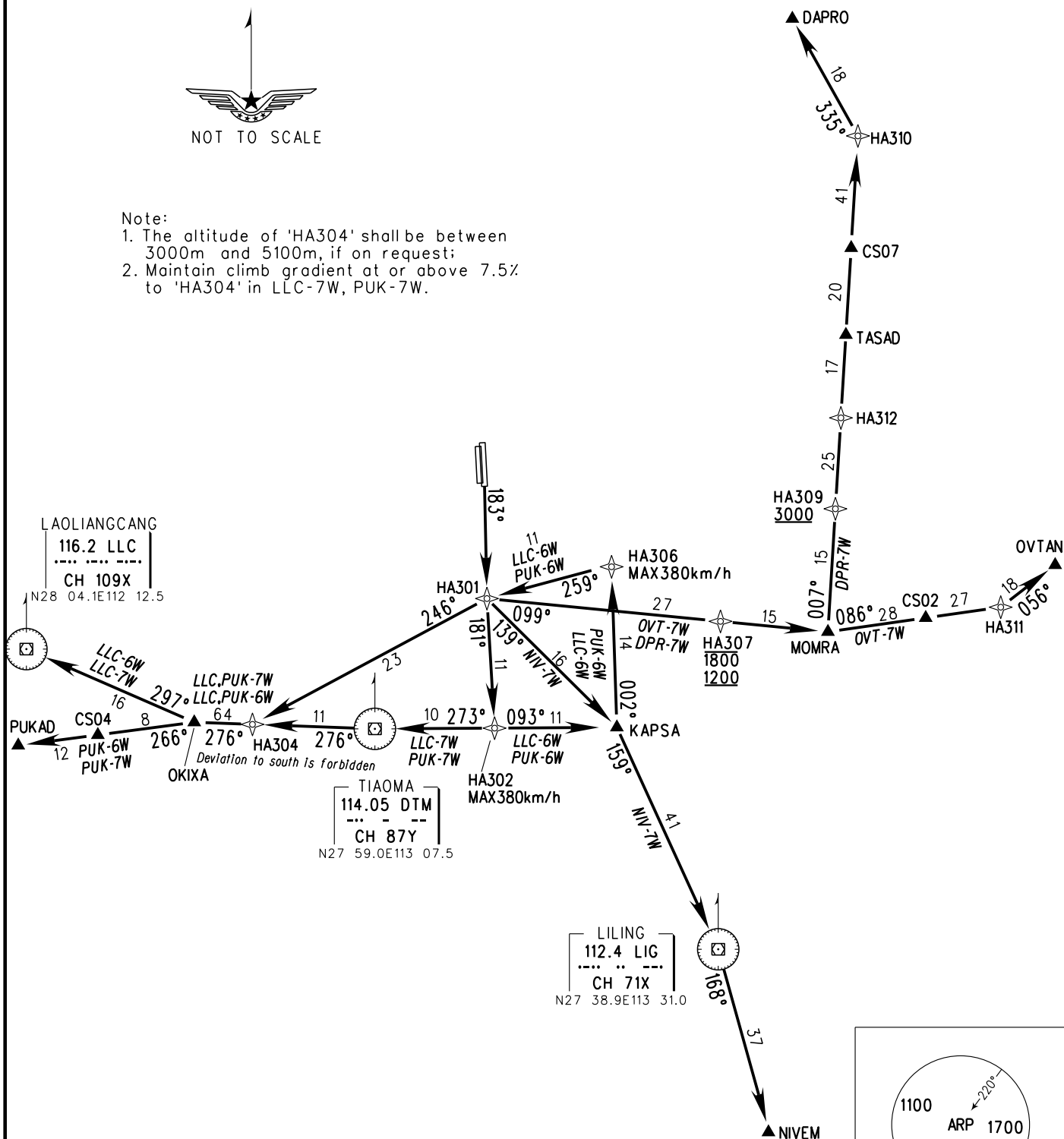
RNAV 1  
or RADAR REQUIRED  
GNSS REQUIRED

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



Note:

1. The altitude of 'HA304' shall be between 3000m and 5100m, if on request;
2. Maintain climb gradient at or above 7.5% to 'HA304' in LLC-7W, PUK-7W.



Changes: TWR FREQ.

