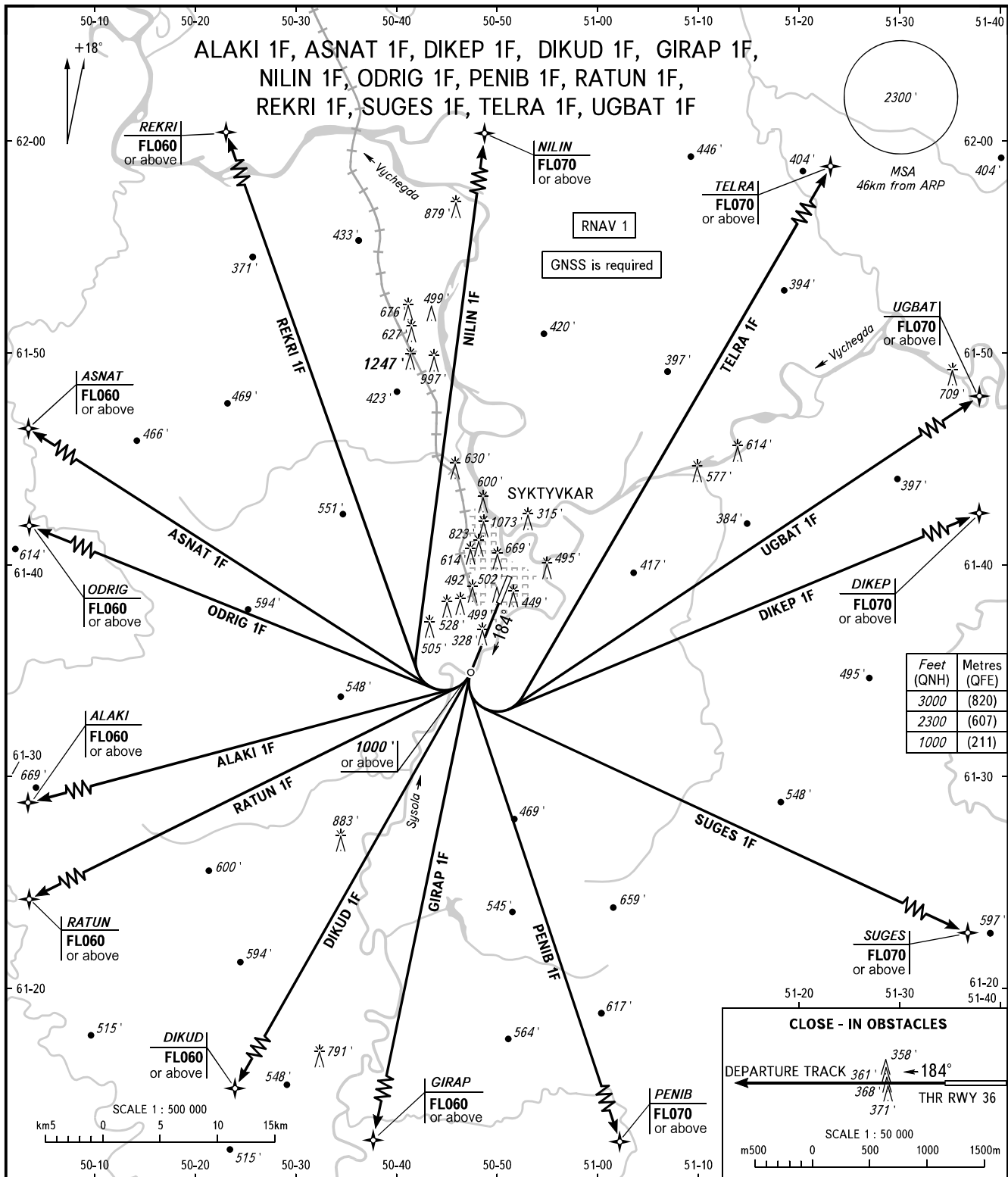


STANDARD DEPARTURE CHART  
INSTRUMENT (SID) - ICAO

TRANSITION  
ALTITUDE : 3000'

SYKTYVKAR, RUSSIA  
SYKTYVKAR  
RNAV RWY 18



SIVKAR KRUG 124.600

MNM climb gradient due to the airspace structure is:  
 - 3.4% up to FL050 for SID ALAKI 1F;  
 - 3.6% up to FL050 for SID RATUN 1F, PENIB 1F;  
 - 3.8% up to FL050 for SID DIKUD 1F, GIRAP 1F.

BEARINGS AND TRACKS ARE MAGNETIC  
 ALTITUDES AND ELEVATIONS IN FEET  
 DISTANCES IN KILOMETRES