

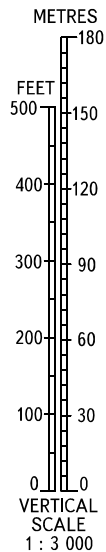
AERODROME OBSTACLE CHART - ICAO

TYPE **A** (OPERATING LIMITATIONS)

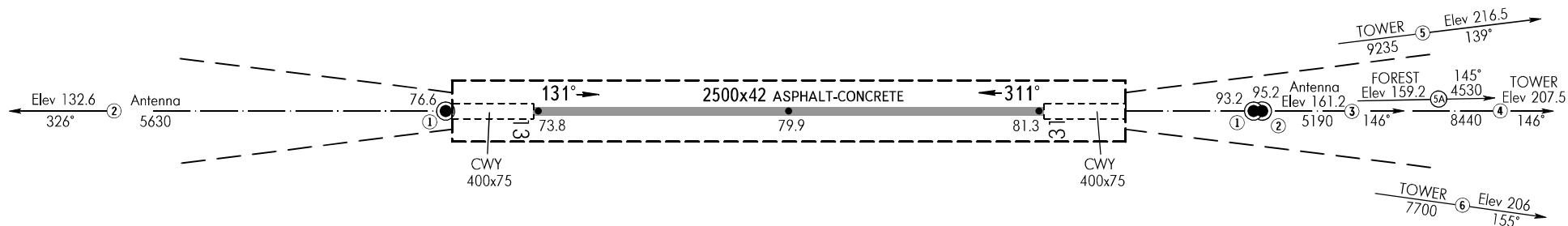
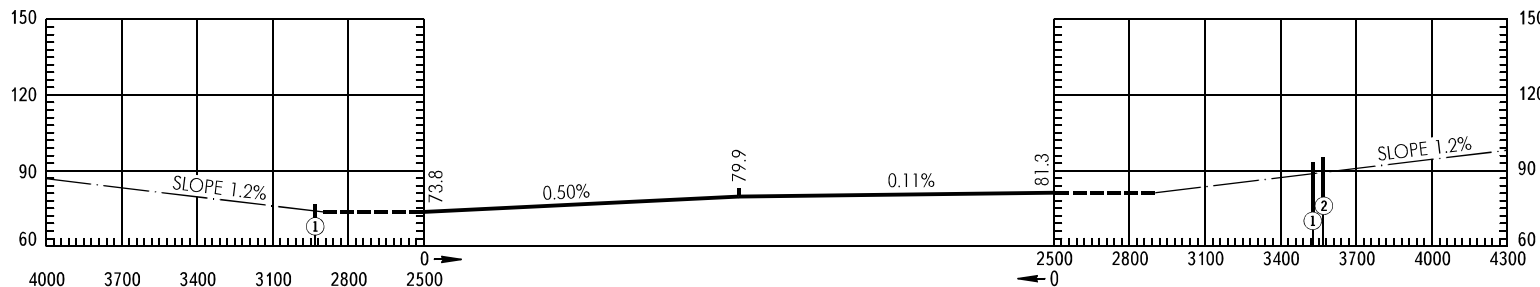
DIMENSIONS AND ELEVATIONS IN METRES

MURMANSK, RUSSIA
MURMANSK
RWY 13/31

MAGNETIC VARIATION 15°E



DECLARED DISTANCES		
RWY 13		RWY 31
2500	TAKE-OFF RUN AVAILABLE	2500
2900	TAKE-OFF DISTANCE AVAILABLE	2900
2500	ACCELERATE STOP DISTANCE AVAILABLE	2500
2500	LANDING DISTANCE AVAILABLE	2500



LEGEND

IDENTIFICATION NUMBER	①
POLE, TOWER, SPIRE, ANTENNA, ETC	●

