

AERODROME OBSTACLE
CHART - ICAO

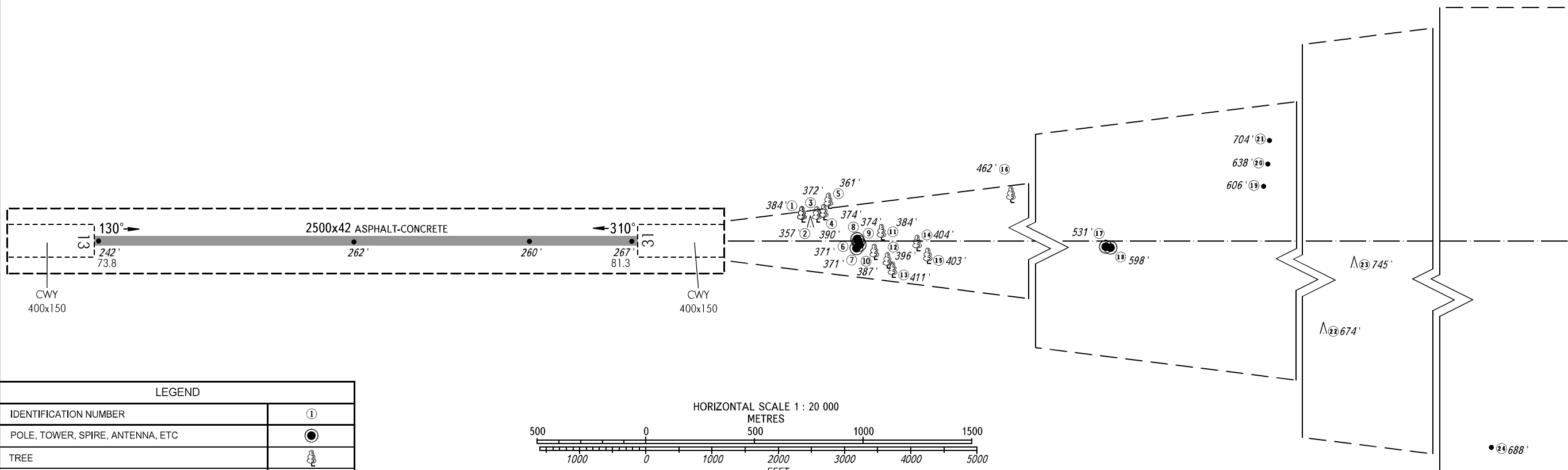
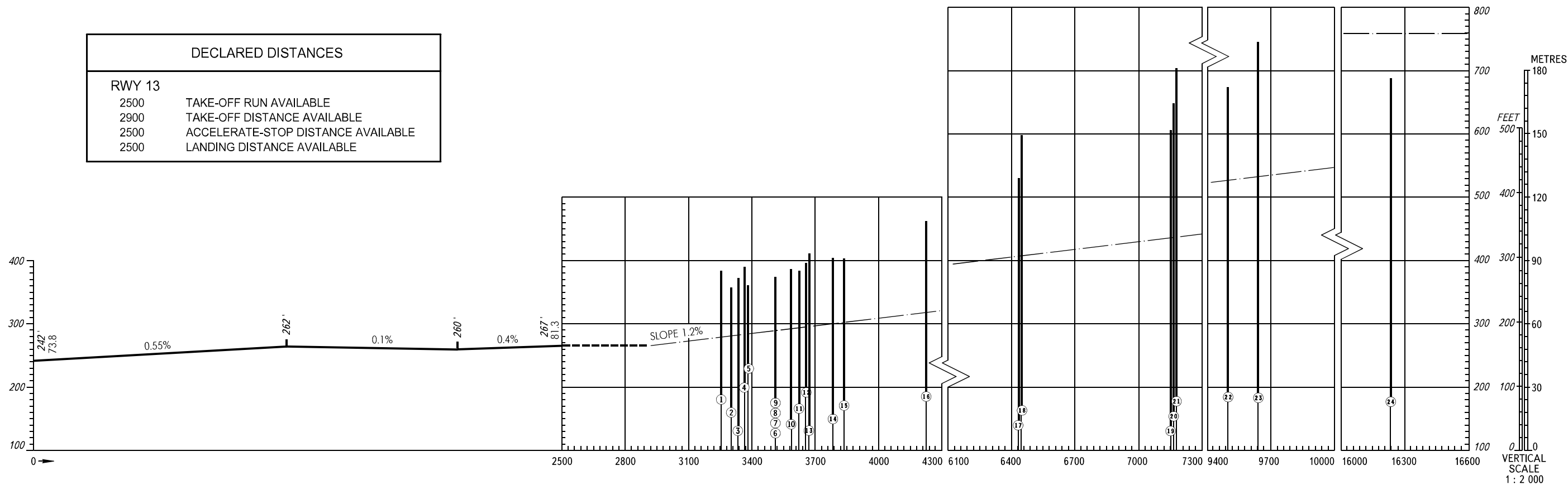
TYPE **A** (OPERATING LIMITATIONS)

DIMENSIONS IN METRES, ELEVATIONS IN FEET AND METRES

MURMANSK, RUSSIA
MURMANSK
RWY 13

MAGNETIC VARIATION 16°E

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



LEGEND	
IDENTIFICATION NUMBER	①
POLE, TOWER, SPIRE, ANTENNA, ETC	●
TREE	🌳
NATURAL	•
FENCE, POWER TRANSMISSION LINE	∧

