

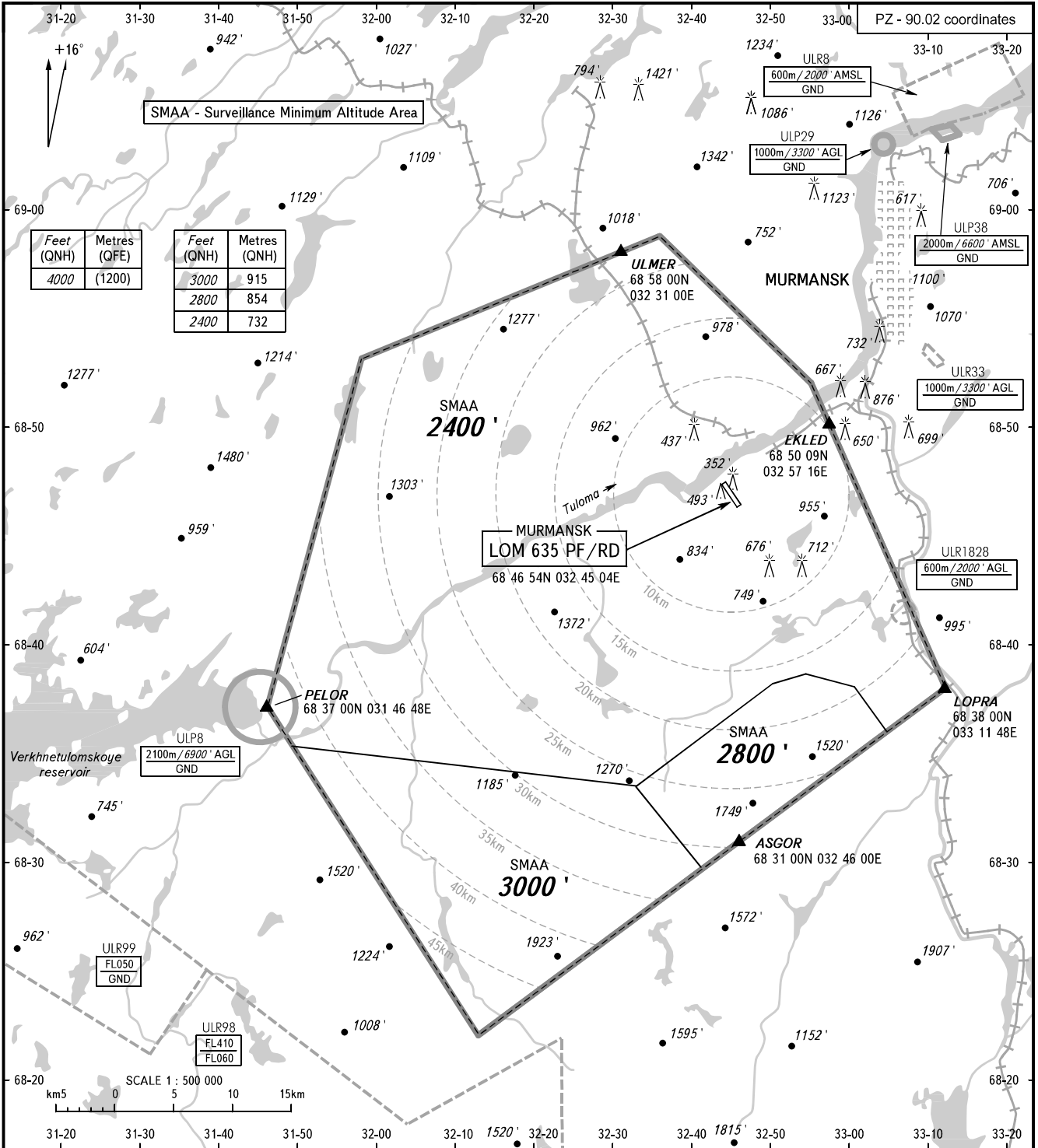
ATC SURVEILLANCE MINIMUM
ALTITUDE CHART - ICAO

ELEV
267'

TRANSITION ALTITUDE: 4000'

MURMANSK, RUSSIA

MURMANSK



TOWER 120.300

NOTE
Chart only to be used for cross-checking of altitudes assigned while under vectoring control.

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

CHANGE: New chart

SURVEILLANCE MINIMUM ALTITUDE AREAS		
IDENT	MNM ALT	LATERAL LIMITS (PZ-90.02 coordinates)
SMAA	2400	685843N 0323549E, 685200N 0325500E, 683800N 0331148E, 683601N 0330424E, 683803N 0330038E, 683841N 0325430E, 683812N 0325024E, 683330N 0323313E, 683512N 0315006E, 683700N 0314648E, 685300N 0315800E, 685843N 0323549E.
SMAA	2800	683601N 0330424E, 683803N 0330038E, 683841N 0325430E, 683812N 0325024E, 683330N 0323313E, 682947N 0324125E, 683601N 0330424E.
SMAA	3000	682947N 0324125E, 683330N 0323313E, 683512N 0315006E, 682207N 0321339E, 682947N 0324125E.