

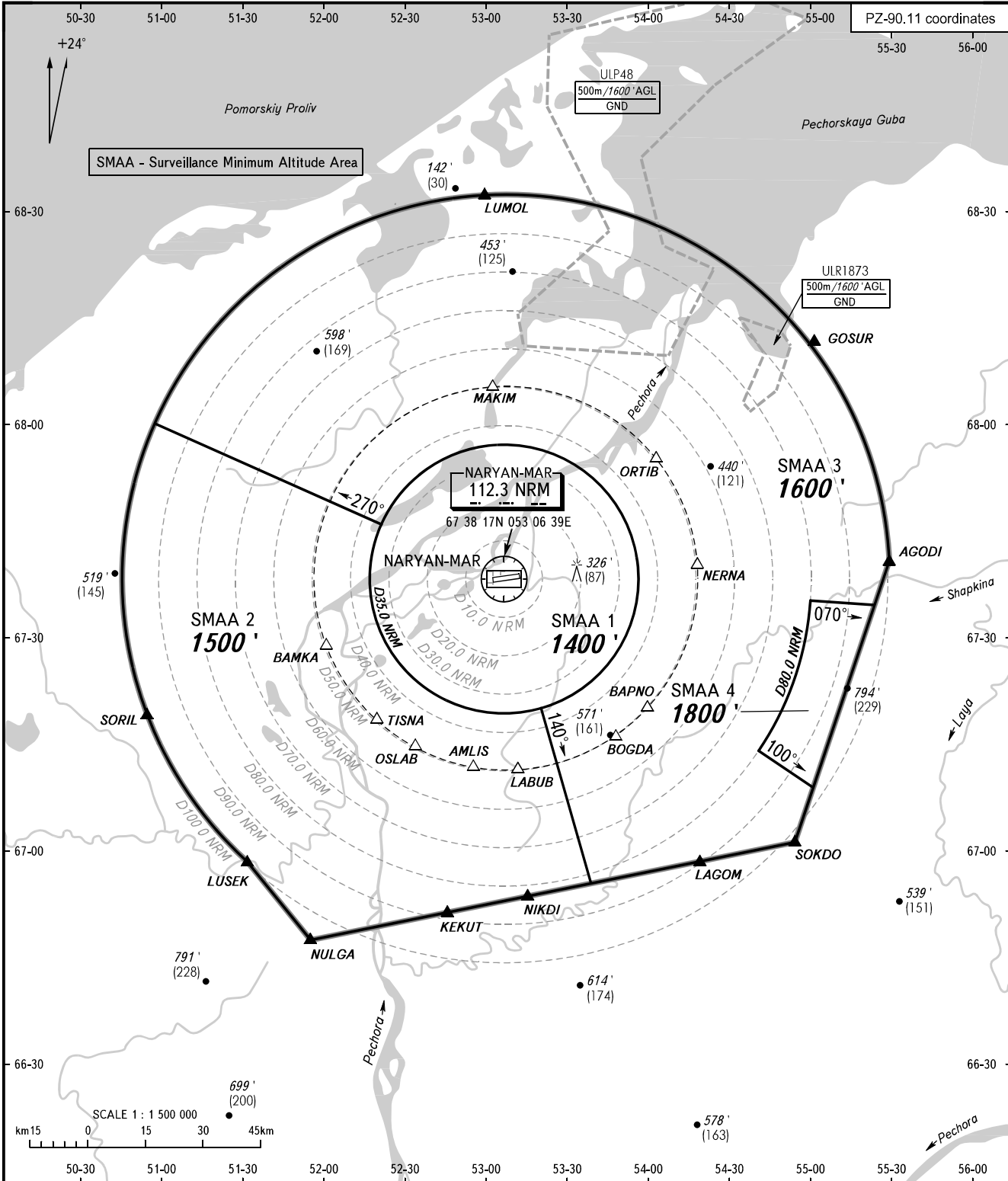
ATC SURVEILLANCE MINIMUM  
ALTITUDE CHART - ICAO

ELEV  
43 / 13m

TRANSITION ALTITUDE: 4000'  
TRANSITION HEIGHT: (1210)

NARYAN-MAR, RUSSIA

NARYAN-MAR



VYSHKA 127.000

NOTE:

- TEMPERATURE CORRECTION:  
When vectoring is carried out in low temperature conditions, minimum vectoring altitudes for IFR flight must be corrected by altimeter temperature correction.
- The chart may only be used for cross-checking of altitudes assigned while the aircraft is under radar control.

COMMUNICATION FAILURE: In accordance with procedures described in AIP.

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

Alt set: -QNH(QFE on req);  
-hPa(mm on req).

CHANGE: Heading, TH

**NARYAN-MAR, RUSSIA**

**NARYAN-MAR**

**SURVEILLANCE MINIMUM ALTITUDE AREAS**

IDENT	MNM ALT FT	LATERAL LIMITS (PZ-90.11 coordinates)
SMAA 1	1400	A circle radius of 35 km centred at 673817.00N 0530639.30E.
SMAA 2	1500	672010.21N 0532004.53E then clockwise by arc of a circle radius of 35 km centred at 673817.00N 0530639.30E to 674550.19N 0522114.64E, 675917.82N 0505537.88E then anticlockwise along Naryan-Mar CTA boundary to 665528.58N 0533748.87E, 672010.21N 0532004.53E.
SMAA 3	1600	672010.21N 0532004.53E then anticlockwise by arc of a circle radius of 35 km centred at 673817.00N 0530639.30E to 674550.19N 0522114.64E, 675917.82N 0505537.88E then clockwise along Naryan-Mar CTA boundary to 673943.00N 0552839.00E, 673340.66N 0552239.55E, 673436.80N 0545906.74E then clockwise by arc of a circle radius of 80 km centred at 673817.00N 0530639.30E to 671346.48N 0543845.66E, 670821.83N 0545815.28E, 670049.00N 0545057.00E, 665825.00N 0541651.00E, 665528.58N 0533748.87E, 672010.21N 0532004.53E.
SMAA 4	1800	673436.80N 0545906.74E, 673340.66N 0552239.55E then clockwise along Naryan-Mar CTA boundary to 670821.83N 0545815.28E, 671346.48N 0543845.66E then anticlockwise by arc of a circle radius of 80 km centred at 673817.00N 0530639.30E to 673436.80N 0545906.74E.