

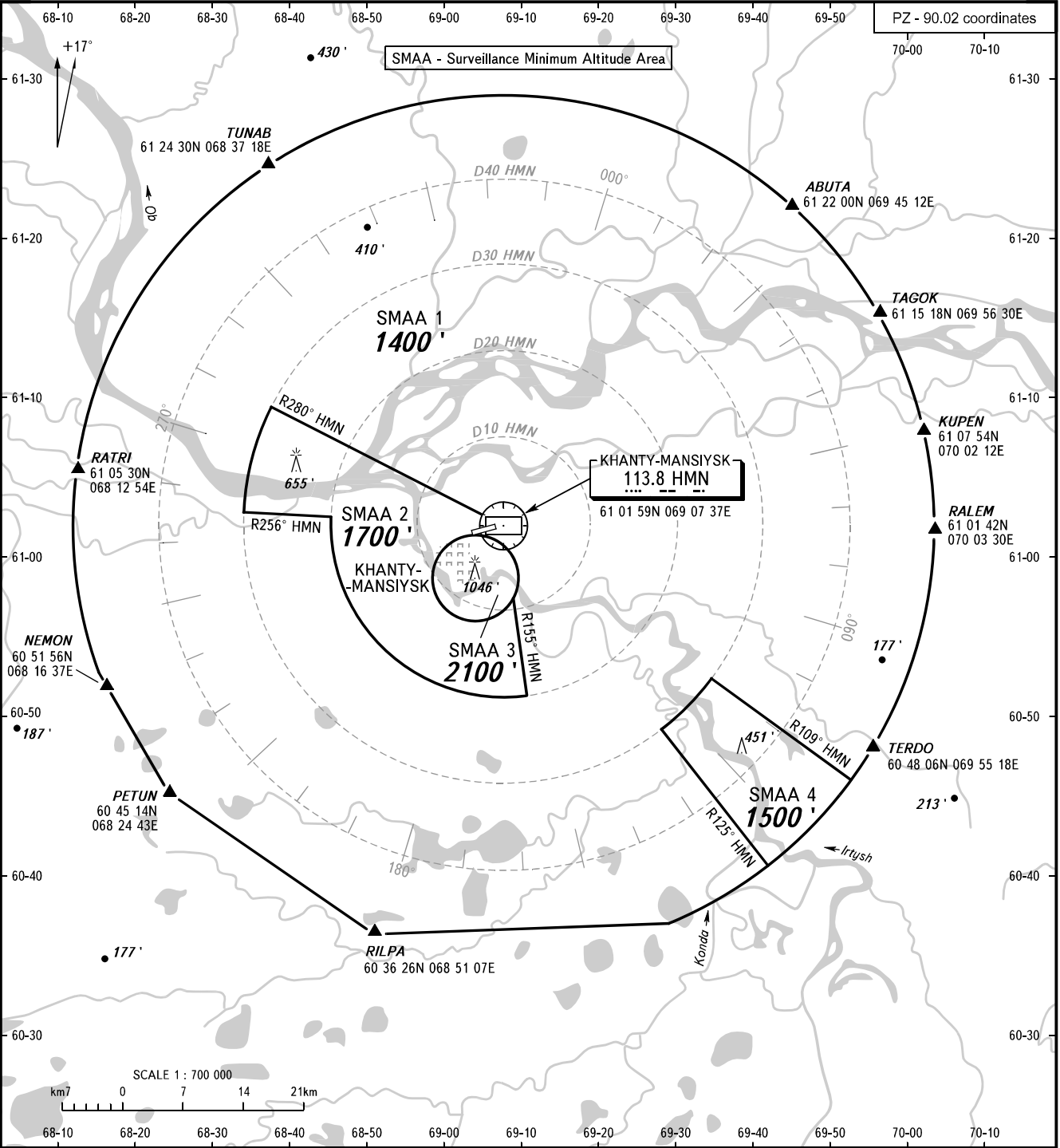
ATC SURVEILLANCE MINIMUM
ALTITUDE CHART - ICAO

ELEV
141'

TRANSITION
ALTITUDE : 3000'

KHANTY-MANSIYSK, RUSSIA

KHANTY-MANSIYSK



KHANTYM RADAR
KHANTYM TOWER

120.400
118.100

WARNING

In case of vectoring at a temperature of 0°C or below, the MNM vectoring altitudes must be corrected by altimeter temperature correction.

NOTE

The chart may only be used for cross-checking of altitudes assigned while the aircraft is under radar control.

Altimeter temperature correction table

t°C	Minimum vectoring altitude			
	1400'	1500'	1700'	2100'
0	1500'	1600'	1800'	2200'
-10	1600'	1600'	1800'	2300'
-20	1600'	1700'	1900'	2400'
-30	1700'	1800'	2000'	2500'
-40	1700'	1800'	2100'	2600'
-50	1800'	1900'	2200'	2700'

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

CHANGE: New chart

Federal Air Transport Agency

AIRAC AMDT 01/20

KHANTY-MANSIYSK, RUSSIA

KHANTY-MANSIYSK

SURVEILLANCE MINIMUM ALTITUDE AREAS		
IDENT	MNM ALT	LATERAL LIMITS (PZ-90.02 coordinates)
USHH SMAA 1	1400'	603703N 0692842E - 603624N 0685112E - 604512N 0682448E - 605239N 0681544E then clockwise by arc of a circle radius of 50 KM centred at 610157N 0690742E to 603703N 0692842E except USHH SMAA 2, SMAA 3, SMAA 4
USHH SMAA 2	1700'	610159N 0690737E - 605119N 0691042E then clockwise by arc of a circle radius of 20 KM centred at 610159N 0690737E to 610232N 0684526E - 610246N 0683420E then clockwise by arc of a circle radius of 30 KM centred at 610159N 0690737E to 610913N - 0683746E - 610159N 0690737E except USHH SMAA 3
USHH SMAA 3	2100'	A circle radius of 5 KM centred at 605837N 0690401E
USHH SMAA 4	1500'	605229N 0693429E - 604606N 0695230E then clockwise by arc of a circle radius of 50 KM centred at 610157N 0690742E to 604039N 0694147E - 604915N 0692804E then counterclockwise by arc of a circle radius of 30 KM centred at 610159N 0690737E to 605229N 0693429E