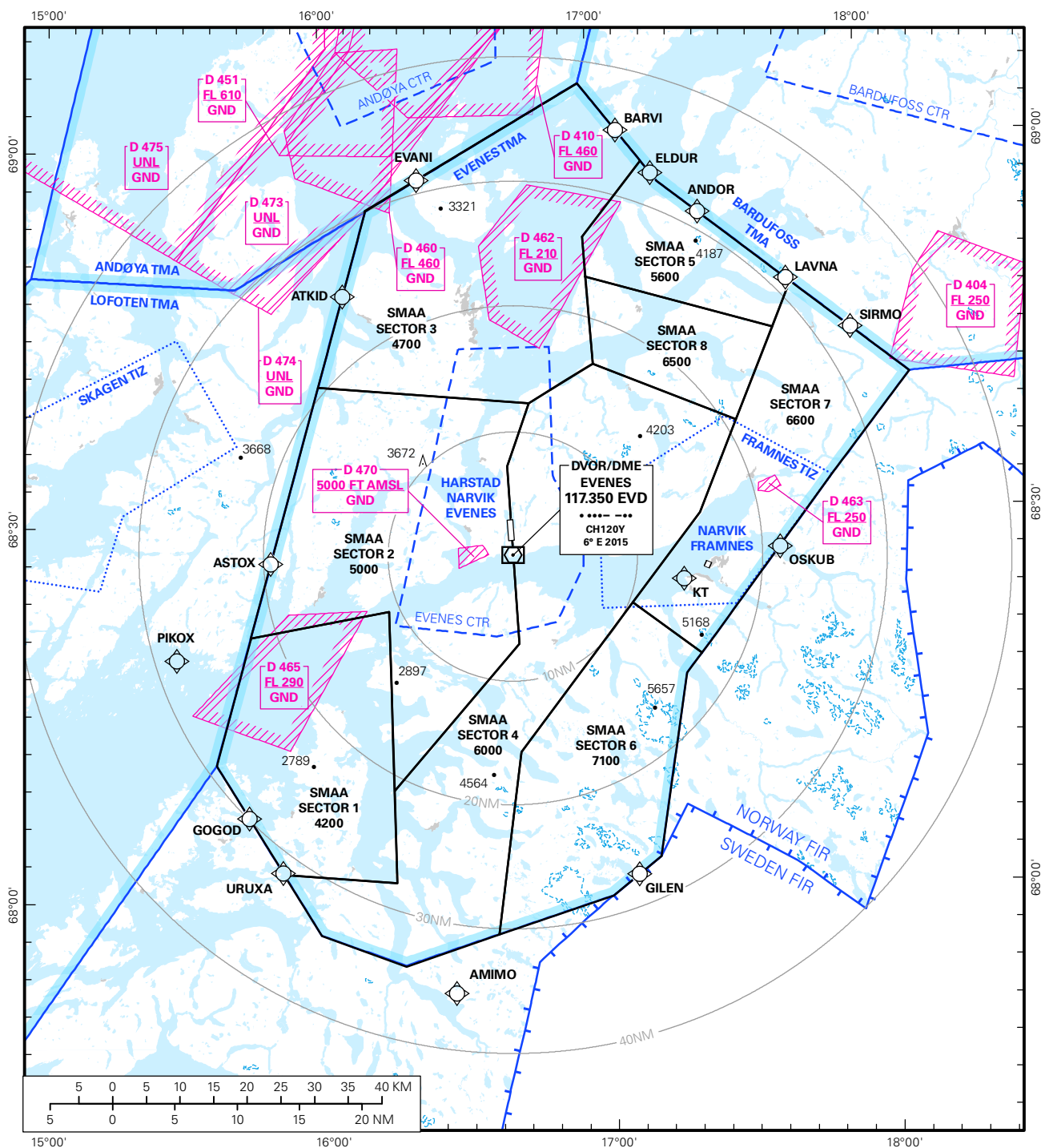


ATC SURVEILLANCE MINIMUM ALTITUDE CHART - ICAO

ATIS: 126.025	ALT AND ELEV ARE IN FT DIST IN NM			HARSTAD/NARVIK/EVENES
APP: 120.100				
TWR: 120.100 118.000				
	1:900 000	VAR: 6.4 ° E (2015)	TA 7000	NORWAY



GENERAL INFORMATION

A Surveillance Minimum Altitude Area (SMAA) is a defined area in which the minimum safe altitudes allocated by a controller giving an ATC Surveillance service for IFR flights have been predetermined.

Altitudes shown are based on QNH.

SMAA does not constitute controlled airspace.

SMAA minimum safe altitude ensures obstacle clearance within the area concerned plus a 5.0 NM buffer area. Minimum safe altitude is determined by the highest obstacle elevation or the highest terrain elevation +20 M whichever is higher, plus safety margin of 300 M (984 FT), rounded up to the next hundred feet.

TEMPERATURE CORRECTION: Minimum safe altitudes are temperature corrected down to 0 degrees Celsius.

This chart may only be used for cross-checking of assigned altitudes whilst in receipt of an ATC Surveillance service.

COMMUNICATION FAILURE: In accordance with procedures described in AIP Norway ENR 1.3, para 5.

Coordinates for SMAAs are listed overleaf.

SURVEILLANCE MINIMUM ALTITUDE COORDINATES	
ENEV SMAA Sector 1	MIN ALT: 4200 FT
680215N 0155011E - Along TMA border - 680215N 0155011E - 680125N 0161417E - 680849N 0161406E - 682307N 0161344E - (680215N 0155011E)	
ENEV SMAA Sector 2	MIN ALT: 5000 FT
684108N 0155902E - 6821111N 0154340E - 682307N 0161344E - 680849N 0161406E - 682019N 0164144E - 683431N 0164006E - 683932N 0164513E - (684108N 0155902E)	
ENEV SMAA Sector 3	MIN ALT: 4700 FT
685838N 0171133E - Along TMA border - 684108N 0155902E - 683932N 0164513E - 684233N 0165934E - 685244N 0165805E - (685838N 0171133E)	
ENEV SMAA Sector 4	MIN ALT: 6000 FT
684233N 0165934E - 683932N 0164513E - 683431N 0164006E - 682019N 0164144E - 680849N 0161406E - 680125N 0161417E - 680215N 0155011E - Along TMA border - 675709N 0163545E - 681141N 0164135E - 682323N 0170636E - 683023N 0172153E - 683742N 0173034E - (684233N 0165934E)	
ENEV SMAA Sector 5	MIN ALT: 5600 FT
685838N 0171133E - 685244N 0165805E - 684930N 0165833E - 684500N 0173921E - 684833N 0174340E - Along TMA border - (685838N 0171133E)	
ENEV SMAA Sector 6	MIN ALT: 7100 FT
682323N 0170636E - 681141N 0164135E - 675709N 0163545E - Along TMA border - 681909N 0172108E - (682323N 0170636E)	
ENEV SMAA Sector 7	MIN ALT: 6600 FT
684833N 0174340E - 683023N 0172153E - 682323N 0170636E - 681909N 0172108E - Along TMA border - (684833N 0174340E)	
ENEV SMAA Sector 8	MIN ALT: 6500 FT
684233N 0165934E - 684930N 0165833E - 684500N 0173921E - 683742N 0173034E - (684233N 0165934E)	