



DIST in NM  
ELEV and ALT in FT

CHG: new PROC

ATC SURVEILLANCE MINIMUM ALTITUDE CHART

GENERAL INFORMATION:

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

SMAA's do not constitute controlled airspace nor do they attract any special airspace regulation in their own right.

SMAA minimum safe level ensures obstacle clearance within the area concerned plus a 3.0 NM buffer area. Minimum safe level is determined by the highest obstacle elevation or the highest terrain elevation + 60 M, whichever is higher, plus safety margin of 300 M (984 FT) rounded up to the next higher hundred feet. Number 20 shown in the SMAA symbol equals 2000 FT MSL.

This chart may only be used for cross-checking of altitudes assigned while the aircraft is identified.

COMMUNICATION FAILURE: IN ACCORDANCE WITH THE RULES OF THE AIR

Coordinates for SMAA's are listed overleaf.

<b>EFIV ATC SURVEILLANCE MINIMUM ALTITUDE AREAS</b>		
<b>NAME</b>	<b>MIN ALT</b>	<b>AREA DEFINITION</b>
EFIV SMAA S01	3000 FT	685050N 0273646E - 683952N 0280443E - 682200N 0271220E - 683250N 0264419E - 685050N 0273646E
<b>NAME</b>	<b>MIN ALT</b>	<b>AREA DEFINITION</b>
EFIV SMAA S02	3000 FT	685842N 0280631E - 684947N 0282856E - 683933N 0282542E - 681411N 0271140E - 681351N 0263916E - 682108N 0262022E - 683307N 0262247E - 685830N 0273751E - 685842N 0280631E  - Excluding EFIV SMAA S01