



RADIO DATA	
APP	130.600
	122.850
TWR	119.700
	120.150
ATIS (EN)	119.700
	128.775
EMERG	121.500

CHG: ATIS FREQ

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.

EFKU ATC SURVEILLANCE MINIMUM ALTITUDE AREAS		
NAME	MIN ALT	AREA DEFINITION
EFKU SMAA S03	2100 FT	632502N 0273640E - 632350N 0275458E - 632122N 0275215E - 631224N 0275027E - 630615N 0275151E - 630325N 0275426E - 630345N 0280219E - 631256N 0281646E - 625839N 0282959E - 625906N 0290928E - 625303N 0284825E - 624342N 0284110E - 623257N 0283810E - 623406N 0275220E - 623310N 0271831E - 623159N 0270936E - 631145N 0270136E - 632110N 0271629E - 632502N 0273640E - Excluding EFKU SMAA S05
NAME	MIN ALT	AREA DEFINITION
EFKU SMAA S04	2300 FT	632350N 0275458E - 631833N 0281131E - 631256N 0281646E - 630345N 0280219E - 630325N 0275426E - 630615N 0275151E - 631224N 0275027E - 632122N 0275215E - 632350N 0275458E
NAME	MIN ALT	AREA DEFINITION
EFKU SMAA S05	2700 FT	624809N 0273150E - 624612N 0273941E - 623541N 0273738E - 623525N 0272822E - 624209N 0271649E - 624809N 0273150E