



RADIO DATA	
APP	127.000
	128.800
TWR	119.700
	118.000
GND	121.850
ATIS (EN)	134.150
EMERG	121.500

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.

CHG: MAG VAR

EFJY ATC SURVEILLANCE MINIMUM ALTITUDE AREAS		
NAME	MIN ALT	AREA DEFINITION
EFJY SMAA S02	2900 FT	Circle, radius 3.10 NM, centre 621230N 0253824E
NAME	MIN ALT	AREA DEFINITION
EFJY SMAA S07	2600 FT	624755N 0242932E - 624251N 0245007E - 623850N 0250800E - 623408N 0250742E - 623230N 0245504E - 623436N 0244948E - 624231N 0241924E - 624556N 0242208E - 624755N 0242932E
NAME	MIN ALT	AREA DEFINITION
EFJY SMAA S08	2700 FT	631924N 0254005E - 631812N 0254800E - 631358N 0254318E - 631400N 0253325E - 631901N 0253002E - 631924N 0254005E
NAME	MIN ALT	AREA DEFINITION
EFJY SMAA S09	2500 FT	624834N 0253951E - 623950N 0255943E - 623126N 0261834E - 622437N 0263339E - 620714N 0263435E - 615152N 0254656E - 620552N 0251613E - 621002N 0250657E - 620836N 0244901E - 622603N 0244929E - 623436N 0244948E - 623230N 0245504E - 623408N 0250742E - 623850N 0250800E - 624251N 0245007E - 624803N 0251041E - 624834N 0253951E - Excluding EFJY SMAA S02 and EFJY SMAA S11
NAME	MIN ALT	AREA DEFINITION
EFJY SMAA S10	2500 FT	631901N 0253002E - 631400N 0253325E - 631358N 0254318E - 631812N 0254800E - 630627N 0270241E - 623159N 0270936E - 620714N 0263435E - 622437N 0263339E - 624834N 0253951E - 624803N 0251041E - 624251N 0245007E - 624755N 0242932E - 624556N 0242208E - 624231N 0241924E - 623436N 0244948E - 620836N 0244901E - 620455N 0240521E - 622753N 0233304E - 623741N 0233957E - 630006N 0240449E - 631302N 0243759E - 631758N 0250448E - 631901N 0253002E
NAME	MIN ALT	AREA DEFINITION
EFJY SMAA S11	2100 FT	623645N 0253517E - 622057N 0261030E - 621244N 0255319E - 621612N 0254538E - 621606N 0253504E - 622556N 0251255E - 623645N 0253517E