



<b>SURVEILLANCE MINIMUM ALTITUDE AREAS</b>		
IDENT	MNM ALT (ft)	LATERAL LIMITS (PZ-90.11 coordinates)
SMAA 1	2000'	552214.7N 0552242.1E – 551303.8N 0552825.3E – then clockwise by arc of a circle radius of 80 KM centred at (543222.2N 0555313.0E) to 551457.7N 0554124.8E – 544015.1N 0555103.9E – then clockwise by arc of a circle radius of 14.8 KM centred at (543222.2N 0555313.0E) to 543847.1N 0560123.5E – 545216.6N 0561846.0E – then clockwise by arc of a circle radius of 46 KM centred at (543222.2N 0555313.0E) to 543921.3N 0563412.4E - 544050.4N 0564307.8E - then clockwise by arc of a circle radius of 56 KM centred at (543222.2N 0555313.0E) to 541012.5N 0562818.3E - 542007.4N 0561243.1E – then clockwise by arc of a circle radius of 31.0 KM centred at (543222.2N 0555313.0E) to 541556.9N 0554755.1E – 535516.3N 0554120.7E – then clockwise by arc of a circle radius of 70 KM centred at (543222.2N 0555313.0E) to 542922.8N 0544835.5E – 543120.8N 0552938.5E – then clockwise by arc of a circle radius of 25.5 KM centred at (543222.2N 0555313.0E) to 543924.6N 0553252.6E – 550239.1N 0542337.3E – 552358.0N 0544658.0E – 552331.0N 0551502.0E – 552214.7N 0552242.1E.
SMAA 2	2300'	543921.3N 0563412.4E – then anticlockwise by arc of a circle radius of 46 KM centred at (543222.2N 0555313.0E) to 545216.6N 0561846.0E – 543847.1N 0560123.5E – then anticlockwise by arc of a circle radius of 14.8 KM centred at (543222.2N 0555313.0E) to 544015.1N 0555103.9E – 551457.7N 0554124.8E – then anticlockwise by arc of a circle radius of 80 KM centred at (543222.2N 0555313.0E) to 551303.8N 0552825.3E – 552214.7N 0552242.1E – 551324.0N 0561428.0E – 545105.0N 0565812.8E - then clockwise by arc of a circle radius of 78 KM centred at (543222.2N 0555313.0E) to 544404.4N 0570249.9E – 543921.3N 0563412.4E.
SMAA 3	2400'	550239.1N 0542337.3E – 543924.6N 0553252.6E – then anticlockwise by arc of a circle radius of 25.5 KM centred at (543222.2N 0555313.0E) to 543120.8N 0552938.5E – 542922.8N 0544835.5E – then anticlockwise by arc of a circle radius of 70 KM centred at (543222.2N 0555313.0E) to 535516.3N 0554120.7E - 541556.9N 0554755.1E - then anticlockwise by arc of a circle radius of 31.0 KM centred at (543222.2N 0555313.0E) to 542007.4N 0561243.1E – 540127.3N – 0564155.1E then clockwise by arc of a circle radius of 78 KM centred at (543222.2N 0555313.0E) to 535536.6N 0562803.1E – 534834.0N 0553856.0E – 540642.4N 0543845.3E – 544458.0N 0540835.0E – 545225.0N 0541235.0E – 550239.1N 0542337.3E.
SMAA 4	3200'	545105.0N 0565812.8E – 544627.0N 0570708.0E – 541717.0N 0571225.0E – 535751.0N 0564415.0E - 535536.6N 0562803.1E - then anticlockwise by arc of a circle radius of 78 KM centred at (543222.2N 0555313.0E) to 540127.3N 0564155.1E – 541012.5N 0562818.3E – then anticlockwise by arc of a circle radius of 56 KM centred at (543222.2N 0555313.0E) to 544050.4N 0564307.8E – 544404.4N 0570249.9E – then anticlockwise by arc of a circle radius of 78 KM centred at (543222.2N 0555313.0E) to 545105.0N 0565812.8E.