AERONAUTICAL INFORMATION CIRCULAR Y 109/2024 UNITED KINGDOM



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Subject Operational



TEMPORARY DANGER AREA (HIGH ALTITUDE): BVLOS RPAS OPERATIONS 01 JULY - 31 AUGUST 2024

- 1 High Altitude Long Endurance RPAS operations will take place **between 01 July and 31 August 2024**. As the RPAS will be operating Beyond Visual Line of Sight and does not have full Detect and Avoid capability, the Civil Aviation Authority has decided that it is necessary to establish a high altitude TDA complex to accommodate the operations.
- 2 The required TDAs will be notified as activated by NOTAM no less than 24 hours prior to the planned flights.
- 3 EGD296A (EGD218C & D Extension). **Between 01 July and 31 August 2024**, a TDA is established **between FL500 and FL660** within the area bounded by straight lines joining successively the following points:

FL500 - FL660			
A	523121N 0023227W	then straight line to	
В	521203N 0010435W	then straight line to	
С	515200N 0015923W	then straight line to	
D	515342N 0022132W	then straight line to	
E	520518N 0020404W	then straight line to	
F	523121N 0023227W	-	

- 4 Within EGD296A, a SUACS will be available from Swanwick Mil on frequency 128.700 MHz and 252.875 MHz.
- 5 EGD296B. **Between 01 July and 31 August 2024**, a TDA is established **between FL500 and FL660** within the area bounded by straight lines joining successively the following points:

FL500 - FL660		
Α	515200N 0015923W	then straight line to
В	521203N 0010435W	then straight line to
С	515205N 0002028E	then straight line to
D	510700N 0020000E	then straight line to
Е	510000N 0012800E	then straight line to
F	504735N 0012800E	then straight line to
G	512454N 0000054W	then straight line to
Н	515200N 0015923W	-

- 6 Within EGD296B, a SUACS will be available from Swanwick Mil on frequency 128.250 MHz and 275.625 MHz.
- 7 EGD296C. **Between 01 July and 31 August 2024**, a TDA is established **between FL500 and FL660** within the area bounded by straight lines joining successively the following points:

FL500 - FL660			
Α	520522N 0024311W	then straight line to	
В	515701N 0023402W	then straight line to	
С	515342N 0022132W	then straight line to	
D	515200N 0015923W	then straight line to	
Е	504057N 0030503W	then straight line to	
F	504551N 0031811W	then straight line to	
G	502653N 0035347W	then straight line to	

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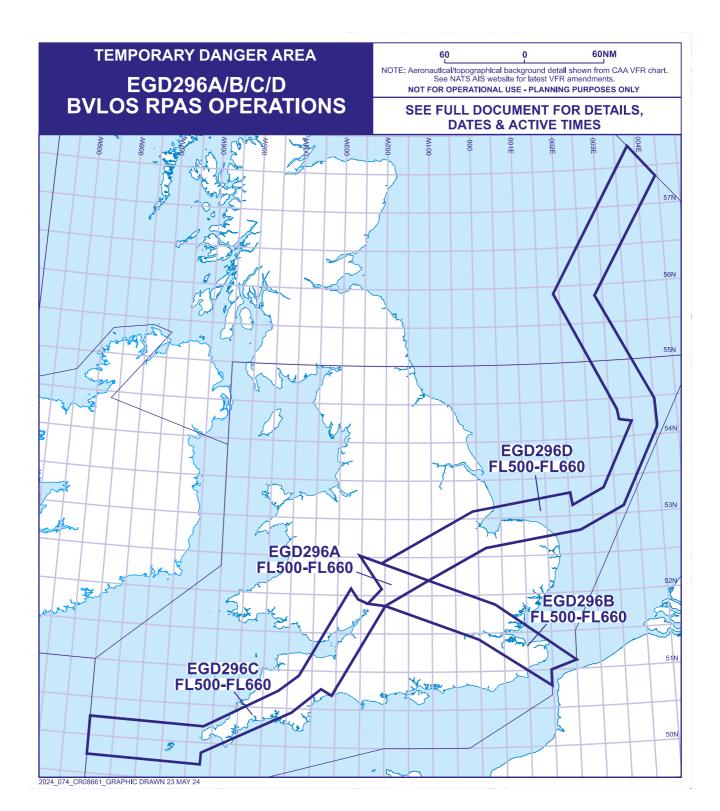
FL500 - FL660			
Н	495214N 0054210W	then straight line to	
I	494258N 0054243W	then straight line to	
J	494456N 0080000W	then straight line to	
K	501457N 0080000W	then straight line to	
L	501257N 0054056W	then straight line to	
М	504338N 0041058W	then straight line to	
N	505605N 0034555W	then straight line to	
0	520522N 0024311W	-	

- 8 Within EGD296C, a SUACS will be available from Swanwick Mil on frequency 135.150 MHz and 278.600 MHz.
- 9 EGD296D. **Between 01 July and 31 August 2024**, a TDA is established **between FL500 and FL660** within the area bounded by straight lines joining successively the following points:

FL500 - FL660		
A	522523N 0020438W	then straight line to
В	530536N 0000620W	then straight line to
С	531812N 0020154E	then straight line to
D	530820N 0020421E	then straight line to
E	532054N 0024555E	then straight line to
F	541139N 0032835E	then straight line to
G	541329N 0031201E	then straight line to
Н	542128N 0030959E	then straight line to
I	555416N 0015124E	then straight line to
J	574622N 0034915E	then straight line to
K	572200N 0042655E	then straight line to
L	555129N 0024856E	then straight line to
М	542811N 0040050E	then straight line to
N	540747N 0040218E	then straight line to
0	540525N 0040129E	then straight line to
Р	530603N 0031047E	then straight line to
Q	524839N 0021316E	then straight line to
R	523659N 0001004E	then straight line to
S	521203N 0010435W	then straight line to
Т	522523N 0020438W	-

- Within EGD296D, a SUACS will be available from Swanwick Mil on frequency 135.075 MHz and 270.050 MHz south of 55 degrees north and from Swanwick Mil on frequency 136.375 MHz and 251.250 MHz north of 55 degrees north.
- Additional permanent airspace structures, found within UK AIP ENR 5.1 Prohibited, Restricted and Danger Areas, associated to these flights may also be activated. See M Series NOTAMs for activations of such areas.
- 12 Enquiries can be made to Airspace Regulation (Utilisation), Safety and Airspace Regulation Group, Civil Aviation Authority via email to arops@caa.co.uk.

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