

AERONAUTICAL INFORMATION CIRCULAR Y 086/2024

UNITED KINGDOM



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(Content - CAA Airspace Utilisation)

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Subject

Operational



TEMPORARY DANGER AREA (NORTHERN NORTH SEA) BVLOS RPAS SURVEYING, 30 MAY - 14 JULY 2024

- 1 During the period between **30 May and 14 July 2024** a Remotely Piloted Aircraft System (RPAS) will conduct Beyond Visual Line of Sight (BVLOS) surveying of offshore installations situated in the Northern North Sea. The RPAS will depart from SCATSCA Airfield, Shetland and operate between surface and 1300 FT AMSL.
- 2 As the RPAS will be operating BVLOS and does not have full Detect and Avoid capability, a Temporary Danger Area complex will be established as below. The RPAS is also equipped with an ADS-B and Mode-S transponder.
- 3 The TDA complex is sponsored by FlyLogix Ltd in accordance with Airspace Change reference ACP-2023-083.
- 4 Only the danger areas required for each flight will be activated to minimize impact to other air users.
- 5 The required TDAs will be notified for activation by NOTAM no less than 24 hours prior to the planned flights.

REQUIRED TEMPORARY DANGER AREAS WILL BE NOTIFIED BY NOTAM

6 EGD798A

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 602341N 0012139W;
- b) 602821N 0012144W;
- c) 603012N 0010939W;
- d) 602459N 0010920W;
- e) 602341N 0012139W.

6.1 The TDA is established between surface and 1300 FT AMSL.

6.2 Within EGD798A, a Special Use Airspace Crossing Service (SUACS) will be available from Aberdeen, Brent or Sumburgh Radar on frequency 131.300 MHz.

7 EGD798B

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 602459N 0010920W;
- b) 603012N 0010939W;
- c) 603145N 0004026W;
- d) 602703N 0004253W;
- e) 602459N 0010920W.

7.1 The TDA is established between surface and 1300 FT AMSL.

7.2 Within EGD798B, a Special Use Airspace Crossing Service (SUACS) will be available from Aberdeen, Brent or Sumburgh Radar on frequency 131.300 MHz.

8 EGD798C

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 602703N 0004253W;
- b) 603145N 0004026W;

- c) 603820N 0012832E;
- d) 603405N 0012627E;
- e) 602703N 0004253W.

8.1 The TDA is established between surface and 1300 FT AMSL.

8.2 Within EGD798C, a Special Use Airspace Crossing Service (SUACS) will be available from Aberdeen, Brent or Sumburgh Radar on frequency 131.300 MHz.

9 EGD798D

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 603405N 0012627E;
- b) 605223N 0013449E;
- c) 605231N 0015203E;
- d) 603315N 0015220E;
- e) 603405N 0012627E.

9.1 The TDA is established between surface and 1300 FT AMSL.

9.2 Within EGD798D, a Special Use Airspace Crossing Service (SUACS) will be available from Aberdeen, Brent or Sumburgh Radar on frequency 131.300 MHz.

10 EGD798E

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 602703N 0004253W;
- b) 603145N 0004026W;
- c) 612409N 0004533E;
- d) 612100N 0005053E;
- e) 603225N 0003055W;
- f) 602703N 0004253W.

10.1 The TDA is established between surface and 1300 FT AMSL.

10.2 Within EGD798E, a Special Use Airspace Crossing Service (SUACS) will be available from Aberdeen, Brent or Sumburgh Radar on frequency 131.300 MHz.

11 EGD798F

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 602703N 0004253W;
- b) 603145N 0004026W;
- c) 594120N 0004637E;
- d) 593705N 0004115E;
- e) 602703N 0004253W.

11.1 The TDA is established between surface and 1300 FT AMSL.

11.2 Within EGD798F, a Special Use Airspace Crossing Service (SUACS) will be available from Aberdeen, Brent or Sumburgh Radar on frequency 131.300 MHz.

12 EGD798G

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 601023N 0000240W;
- b) 600006N 0011034E;
- c) 595641N 0010416E;
- d) 600644N 0000334E;
- e) 601023N 0000240W.

12.1 The TDA is established between surface and 1300 FT AMSL.

12.2 Within EGD798G, a Special Use Airspace Crossing Service (SUACS) will be available from Aberdeen, Brent or Sumburgh Radar on frequency 131.300 MHz.

13 EGD798H

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 600006N 0011034E;
- b) 595804N 0012944E;
- c) 595154N 0012029E;
- d) 595641N 0010416E;
- e) 600006N 0011034E.

- 13.1 The TDA is established between surface and 1300 FT AMSL.
- 13.2 Within EGD798H, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

14 EGD798I

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 594120N 0004637E;
- b) 593908N 0012050E;
- c) 592823N 0010609E;
- d) 593705N 0004115E;
- e) 594120N 0004637E.

- 14.1 The TDA is established between surface and 1300 FT AMSL.

- 14.2 Within EGD798I, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

15 EGD798J

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 593705N 0004115E;
- b) 585558N 0011142E;
- c) 585527N 0010252E;
- d) 594605N 0002602E;
- e) 593705N 0004115E.

- 15.1 The TDA is established between surface and 1300 FT AMSL.

- 15.2 Within EGD798J, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

16 EGD798K

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 592528N 0005003E;
- b) 592608N 0014359E;
- c) 591053N 0014152E;
- d) 591937N 0005404E;
- e) 592528N 0005003E.

- 16.1 The TDA is established between surface and 1300 FT AMSL.

- 16.2 Within EGD798K, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

17 EGD798L

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 585558N 0011142E;
- b) 583907N 0012510E;
- c) 583619N 0011218E;
- d) 585527N 0010252E;
- e) 585558N 0011142E.

- 17.1 The TDA is established between surface and 1300 FT AMSL.

- 17.2 Within EGD798L, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

18 EGD798M

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 602310N 0013932W;
- b) 602928N 0013831W;
- c) 602821N 0012144W;
- d) 602341N 0012139W;
- e) 602310N 0013932W.

- 18.1 The TDA is established between surface and 1300 FT AMSL.

- 18.2 Within EGD798M, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or

Aberdeen Radar on frequency 131.300 MHz.

19 EGD798N

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 602310N 0013932W;
- b) 603837N 0022439W;
- c) 604224N 0022024W;
- d) 602928N 0013831W;
- e) 602310N 0013932W.

19.1 The TDA is established between surface and 1300 FT AMSL.

19.2 Within EGD798N, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

20 EGD798O

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 603527N 0022834W;
- b) 603921N 0024548W;
- c) 605127N 0023011W;
- d) 604721N 0021413W;
- e) 603527N 0022834W.

20.1 The TDA is established between surface and 1300 FT AMSL.

20.2 Within EGD798O, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

21 EGD798P

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 602310N 0013932W;
- b) 601950N 0035553W;
- c) 602441N 0035745W;
- d) 602928N 0013831W;
- e) 602310N 0013932W.

21.1 The TDA is established between surface and 1300 FT AMSL.

21.2 Within EGD798P, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

22 EGD798Q

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 601842N 0040837W;
- b) 602344N 0040934W;
- c) 602441N 0035745W;
- d) 601950N 0035553W;
- e) 601842N 0040837W.

22.1 The TDA is established between surface and 1300 FT AMSL.

22.2 Within EGD798Q, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

23 EGD798R

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 602057N 0032632W;
- b) 602100N 0031810W;
- c) 600457N 0034730W;
- d) 600753N 0035336W;
- e) 602057N 0032632W.

23.1 The TDA is established between surface and 1300 FT AMSL.

23.2 Within EGD798R, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or

Aberdeen Radar on frequency 131.300 MHz.

24 EGD798S

When required **between 30 May and 14 July 2024**, a TDA is established within the area bounded by straight lines joining successively the following points:

- a) 600457N 0034730W;
- b) 595916N 0035612W;
- c) 600328N 0040755W;
- d) 600857N 0035604W;
- e) 600457N 0034730W.

24.1 The TDA is established between surface and 1300 FT AMSL.

24.2 Within EGD798S, a Special Use Airspace Crossing Service (SUACS) will be available from Sumburgh Radar, Brent Radar or Aberdeen Radar on frequency 131.300 MHz.

25 Further information regarding a SUACS can be found within UK Enroute Information ENR 1.1 – General Rules.

26 Further enquiries can be made to Airspace Regulation (Utilisation), Safety and Airspace Regulation Group, Civil Aviation Authority on telephone number 01293-768202.

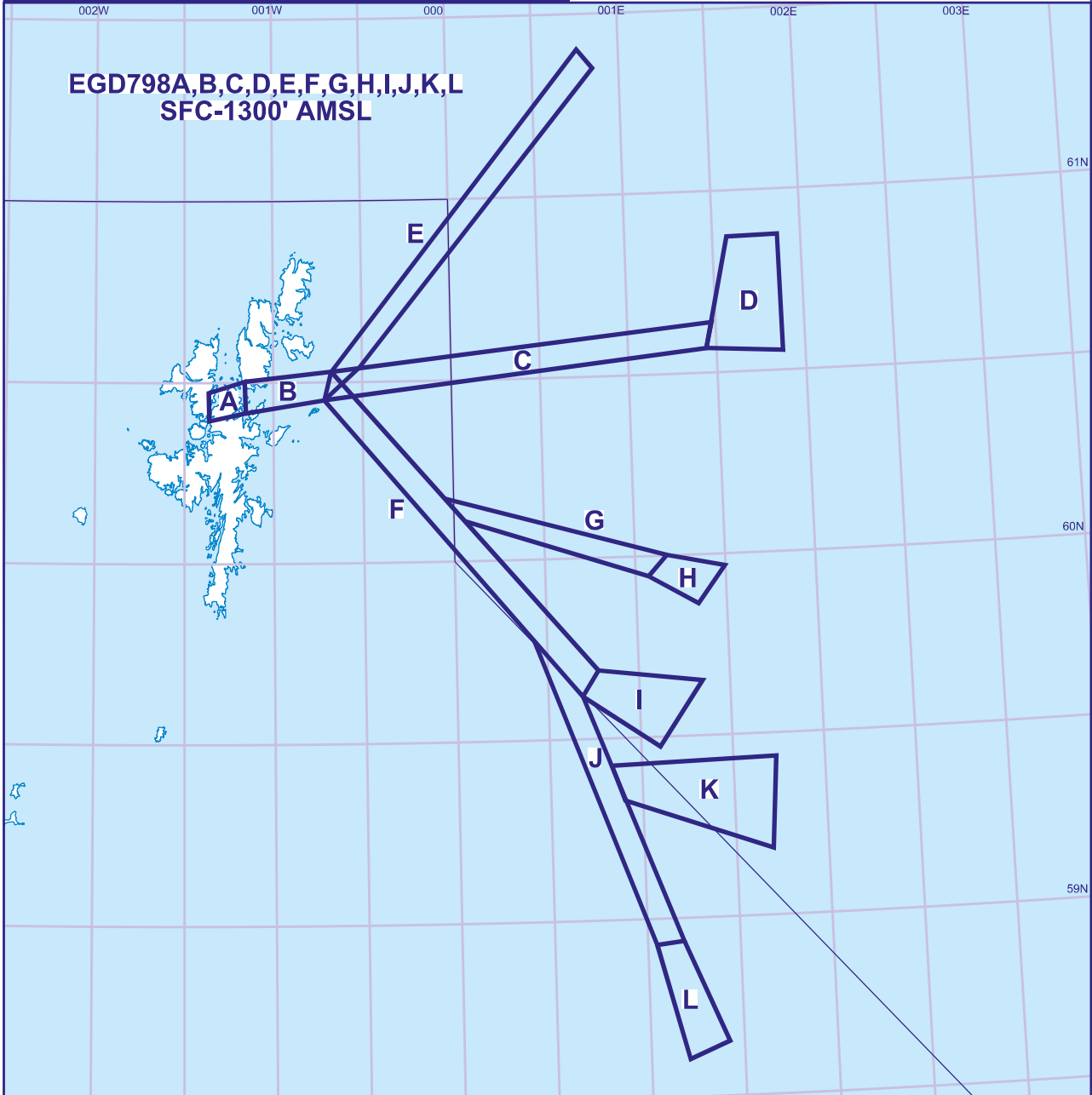
27 As part of the ACP process requirements, Flylogix is collecting feedback and complaints regarding this TDA and its impact over its duration which will be shared with the CAA. All feedback regarding this may be sent via email to lucy@blackswansl.com or simonsmith@blackswansl.com.

Note: Further enquiries can be made to Airspace Regulation (Utilisation), Safety and Airspace Regulation Group, Civil Aviation Authority via email to arops@caa.co.uk.

TEMPORARY DANGER AREA
BVLOS RPAS SURVEYING
EGD798A-L

30 0 30NM
NOTE: Aeronautical/topographical background detail shown from CAA VFR chart.
See NATS AIS website for latest VFR amendments.
NOT FOR OPERATIONAL USE - PLANNING PURPOSES ONLY

**SEE FULL DOCUMENT FOR DETAILS,
DATES & ACTIVE TIMES**



2024_061_CR08543_A-L_GRAPHIC DRAWN 22 APR 24

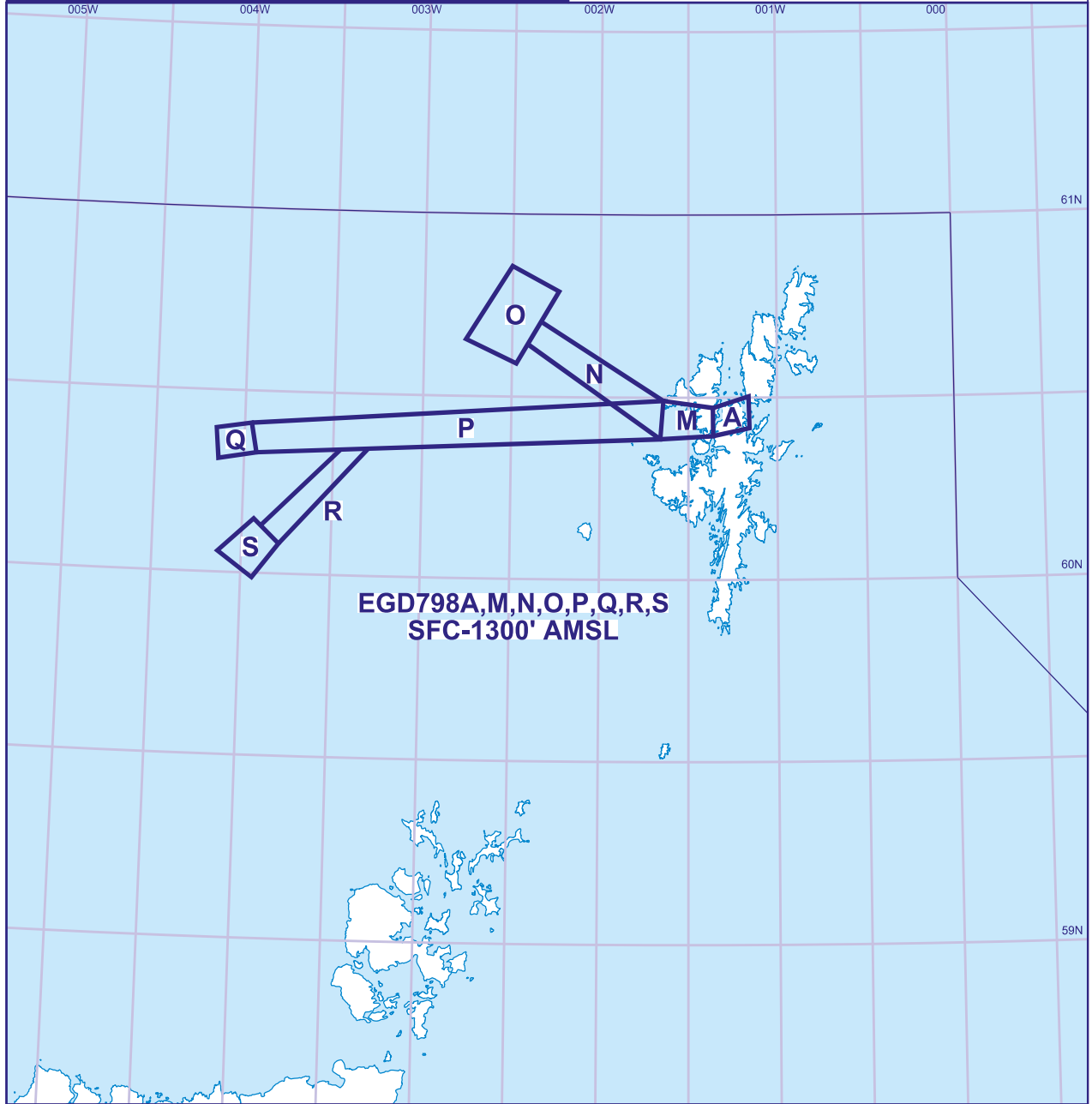
TEMPORARY DANGER AREA
BVLOS RPAS SURVEYING
EGD798M-S

30 0 30NM

NOTE: Aeronautical/topographical background detail shown from CAA VFR chart.
See NATS AIS website for latest VFR amendments.

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2024_061_CR08543_M-S_GRAPHIC DRAWN 22 APR 24