

This document constitutes divisional Special Operations Order as defined by Chapter 10 of IVAO Special Operations Regulations; compliance with this divisional SO Order is mandatory when operating within the concerned division. Refer to SO Regulations available at http://sod.ivao.aero/regulations.

### **Divisional Special Operations Order for**

United Kingdom and Ireland Multi Country Division (XU)

# Item 1. Operational restrictions and mandatory procedures for Special Operations flights

#### None

### Item 2. Special Areas for use by SO flights

| Area Type, Activity,<br>and Identification | Conditions of Use  | Lateral Limits  | Vertical<br>Limits | Activation Details   |
|--|--|---|--------------------|--|
| Danger Area<br>D003<br>Plymouth            | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 500103N0032910W-494653N0031655W-492745N0050000W-<br>495124N0050000W-500000N0045430W-<br>500726N0044228W-501904N0040633W-500103N0032910W   | FL550<br>SFC       | Monday-Sunday,<br>1200z-2300z<br>ATC activatable   |
| Danger Area<br>D031<br>LYME BAY/POTLAND    | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 5002N00230W-5002N00245W-5002N00258W-<br>500800N0030430W-502500N0031730W-503000N0031730W-<br>5034N00305W-5034N00245W-502931N0023000W-<br>502931N0023000W-5030N00220W-5035N00220W-<br>503500N0021614W-503154N0021624W-5030N00217W-<br>502918N0021718W-5025N00215W-5025N00215W-<br>5002N00215W-5002N00230W | FL550<br>SFC       | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Danger Area<br>D40<br>PORTSMOUTH           | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 500000N0014301W-500620N0014207W-503700N0010211W-<br>503700N0003938W-501347N0001511W-5000N00032W-<br>500000N0014301W   | FL550<br>SFC       | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Danger Area<br>D064<br>SOUTH WEST MDA      | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 502838N0060046W-501752N0070521W-502621N0073603W-<br>503808N0074914W-504705N0075207W-<br>505745N0075205W-512016N0071115W-511028N0050621W-<br>505443N0043352W-504712N0043327W-504423N0043914W-<br>504328N0043921W-503012N0054335W-502838N0060046W   | FL660<br>FL100     | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Danger Area<br>D113<br>CASTLEMARTIN        | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 513937N0051830W-513937N0050443W-513906N0050320W-<br>513853N0050050W-513746N0045723W-513618N0045520W-<br>513618N0045332W-513230N0044830W-512430N0050220W-<br>512608N0051015W-512842N0051607W-513252N0052147W-<br>513610N0052408W-513937N0051830W   | FL450<br>SFC       | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |



| Danger Area<br>D123<br>SALISBURY PLAIN    | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | ive use by SO flights only, 511329N0021149W-511516N0020939W-511705N0020312W-<br>ng allowed at pilot's own 511724N0020107W-511807N0015635W-511828N0015004W-  | FL250<br>SFC    | Monday-Sunday,<br>1200z-2300z<br>ATC activatable   |
|---|--|---|-----------------|--|
| Danger Area<br>D201<br>ABERPORTH          | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 531500N0053000W-532315N0051017W-532255N0050000W-<br>531200N0050000W-530715N0045319W-525019N0045319W-<br>523316N0041200W-521600N0041200W-521000N0042942W-<br>520848N0042904W-520702N0043810W-<br>520840N0043847W-520612N0044900W-520816N0051829W-<br>521038N0053000W-531500N0053000W | UNL<br>SFC      | By NOTAM (on email<br>request at least 48 hour:<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Danger Area<br>D207<br>HOLBEACH (Range)   | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 524830N0001200E-525400N0000633E-525649N0001038E-<br>525642N0002055E-525300N0002430E-524830N0002000E-<br>524830N0001200E   | FL230<br>SFC    | Permanently Active   |
| Danger Area<br>D307<br>DONNA NOOK (Range) | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 532331N0001354E-532932N0000503E-533248N0000637E-<br>533400N0001333E-533252N0002005E-532743N0002223E-<br>532406N0001907E-532331N0001354E   | FL200<br>SFC    | Monday-Sunday,<br>1200z-2300z<br>ATC activatable   |
| Danger Area<br>D323<br>SOUTHERN MDA       | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 543143N0025434E-541738N0030110E-535535N0025714E-<br>532807N002424IE-533813N0003557E-534331N000805W-<br>544229N0011251W-545210N0010815W-545513N0010343W-<br>551710N0001428E-553347N0013625E-553150N0015622E-<br>543143N0025434E  | FL660<br>5000ft | Permanently Active   |
| Danger Area<br>D510<br>SPADEADAM          | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 551500N0025400W-551500N0025256W-551500N0025256W-<br>551500N0023951W-550453N0021743W-550417N0021717W-<br>550206N0021640W-550000N0022752W-<br>550000N0024235W-550112N0024453W-550112N0024453W-<br>550900N0030000W-551500N0025400W-<br>551500N0025256W-551500N0025400W                 | FL250<br>SFC    | By NOTAM (on email<br>request at least 48 hour<br>in advance from IVAO<br>Users)<br>ATC activatable  |
| Danger Area<br>D512<br>OTTERBURN          | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 551719N0020336W-551418N0020239W 551054N0021311W-<br>551615N0022552W 551857N0022315W-552212N0022009W<br>552426N0021355W-551719N0020336W  | FL220<br>SFC    | By NOTAM (on email<br>request at least 48 hour<br>in advance from IVAO<br>Users)<br>ATC activatable  |
| Danger Area<br>D513<br>DRURIDGE BAY       | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 5550N00118W-5550N00005E-5520N00017E-5502N00040W-<br>5502N00100W-5550N00118W   | FL230<br>SFC    | By NOTAM (on email<br>request at least 48 hour<br>in advance from IVAO<br>Users)<br>ATC activatable  |
| Danger Area<br>D613<br>CENTRAL MDA        | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 571447N0014618W-574421N0002631E-560344N0015411E-<br>560509N0002907W-561750N0012507W-571447N0014618W   | FL660<br>FL100  | By NOTAM (on email<br>request at least 48 hour<br>in advance from IVAO<br>Users)                     |
|   |  |   |                 | ATC activatable  |



| Danger Area<br>D701<br>HEBRIDES                      | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 593000N0100000W-584715N0074914W-5825255N0070835W-<br>574923N0071500W-574147N0073712W-572324N0072233W-<br>572147N0072116W-571056N0072253W-571034N0073131W-<br>565713N0073556W-565808N0074019W-564317N0074040W-<br>563510N0074307W-563510N0074307W-560339N0074415W-<br>560339N0074415W-555107N0080000W-<br>554000N080000W-554000N0092508W-<br>555352N0110000W-573126N0130000W-581454N0130000W-<br>590000N0130000W-593000N0120000W-593000N0100000W | UNL<br>SFC              | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
|--|--|---|-------------------------|--|
| Danger Area<br>D703<br>TAIN                          | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 575224N0033030W-575054N0034630W-<br>574500N0035500W-574500N0040254W-<br>575136N0040812W-580324N0034436W-580700N0033700W-<br>580300N0033000W-575224N0033030W   | FL150<br>SFC            | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Danger Area<br>D712<br>NORTHERN MDA                  | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 574000N0025821W-581920N0055243W-584432N0055510W-<br>591444N0035801W-591444N0035801W-584654N0022720W-<br>583622N0015427W-574000N0020624W-574000N0025821W   | FL660<br>FL245          | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Danger Area<br>D802<br>CAPE-WRATH (GARVIE<br>ISLAND) | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 5832N00500W-5905N-5900N00430W-583435N0043000W-<br>583450N0043335W-583452N0043609W-<br>583138N0043618W-583114N0043847W-582850N0044121W-<br>582707N0044408W-582715N0044510W-583215N0043905W-<br>5832N00500W   | FL550<br>SFC            | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Restricted Area<br>R610<br>THE HIGHLANDS             | Reserved and designated for<br>exclusive use by<br>SO flights only.  | 583000N0033902W-582828N0033815W-582356N0032847W-<br>5803N00430W-5800N00437W-5747N00425W-<br>5739N00430W-5738N00445W-5730N00438W-<br>5718N00452W-5711N00453W-5709N00500W-<br>5700N00502W-5654N00505W-5656N00547W-<br>5713N00535W-5750N00543W-5800N00515W-<br>5830N00449W-5830N00430W-5825N00430W-<br>5830N00420W-583000N0033902W   | 5000ft<br>SFC           | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Danger Area<br>D809<br>MORAY FIRTH                   | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 581630N0024345W-585800N0023040W-592300N0015130W-<br>592300N0014200W-590500N0014200W-575000N0015840W-<br>575000N0022415W-581630N0024345W   | FL550<br>SFC            | Permanently Active   |
| Restricted Area<br>EIR15<br>CASEMENT AIRBASE         | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 532000N0062130W-531439N0062130W-531437N0063707W-<br>532202N0064237W-532034N0063056W-532000N0062130W<br>SF   |                         | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Restricted Area<br>EIR16                             | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 532339N0064350W-531437N0063707W-531439N0062542W-<br>531021N0063359W-531439N0062542W-531021N0063359W-<br>525609N0070104W-530324N0071035W-531407N0071654W-<br>532514N0071559W-532339N0064350W   | FL240<br>2500FT<br>AMSL | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |
| Danger Area<br>EID1<br>GORMANSTON                    | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk. | 534137N0061229W-533943N0061851W-533554N0061540W-<br>533754N0060857W-533557N0055740W-533950N0055701W-<br>534346N0055908W-534726N0060528W-<br>534822N0060926W-534137N0061229W   | FL440<br>SFC            | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)                    |
|  |  |   |                         | ATC activatable  |

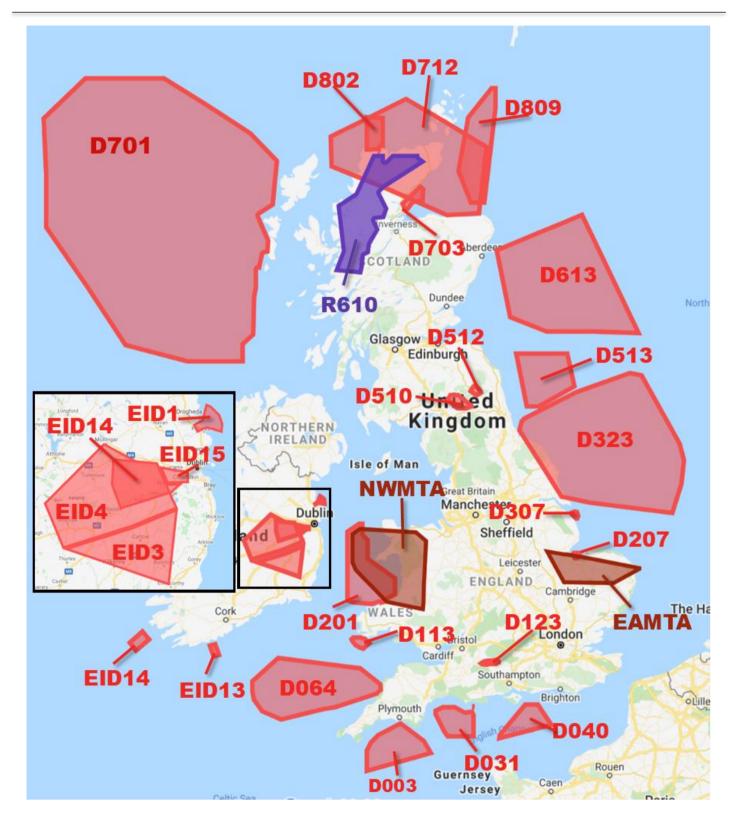


| Danger Area<br>EiD13<br>SEA/COASTAL AREA SSW<br>OF CORK | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk.            | 513412N0084236W-512012N0083436W-511736N0084848W-<br>513142N0085706W-513412N0084236W   | FL450<br>SFC   | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |  |
|---|---|---|----------------|--|--|
| Danger Area<br>EiD14<br>SEA AREA SW OF KERRY            | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk.            | 514605N0103227W-513530N0101801W-512238N0104243W-<br>513317N0105700W-514605N0103227W   | FL450<br>SFC   | Monday - Sunday,<br>1000z-2200z<br>ATC activatable   |  |
| Danger Area<br>EIM3<br>MILITARY OPERATING<br>AREA 3     | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk.            | 530754N0063211W-530358N0062918W-523041N0063503W-<br>524007N0071957W-530754N0063211W-530754N0063211W   | FL450<br>SFC   | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |  |
| Danger Area<br>EIM4<br>MILITARY OPERATING<br>AREA 4     | Reserved and designated for<br>exclusive use by SO flights only,<br>crossing allowed at pilot's own<br>risk.            | 532339N0064350W-530754N0063211W-524007N0071957W-<br>524631N0075126W-530611N0080441W-533152N0072204W-<br>532425N0065902W-532339N0064350W   | FL450<br>SFC   | By NOTAM (on email<br>request at least 48 hours<br>in advance from IVAO<br>Users)<br>ATC activatable |  |
| Temporary Reserved<br>Area<br>TRA001<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 515440N0050309W-513946N0032432W-502257N0033739W-<br>494809N0030940W-485000N0080000W-<br>510000N0080000W-511106N0074003W-505627N0071802W-<br>510318N0070630W-511741N0072805W-512528N0071351W-<br>512400N0065305W-514034N0060027W-515234N0060431W-<br>515440N0050309W | FL245<br>FL195 | ATC activatable only   |  |
| Temporary Reserved<br>Area<br>TRA002<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 512448N0025147W-511935N0014320W-511617N0012057W-<br>510123N0012711W-504123N0031845W-511010N0031341W-<br>511505N0025335W-512448N0025147W   | FL245<br>FL195 | ATC activatable only   |  |
| Temporary Reserved<br>Area<br>TRA003<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 531755N0010606W-530618N0000428W-531232N0000108W-<br>525820N0020321E-525206N0023000E-524010N0023000E-<br>523704N0025356E-522819N0024644E-522842N0023414E-<br>523412N0015410E-522510N0012816E-522630N0002732W-<br>530016N0010043W-531755N0010606W                     | FL245<br>FL195 | ATC activatable only   |  |
| Temporary Reserved<br>Area<br>TRA004<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 550806N0043002W-550603N0041419W-543019N0032659W-<br>534103N0031910W-534150N0033653W-535358N0040608W-<br>5355522N0040649W-540248N0035759W-541618N0043113W-<br>543138N0050836W-545121N0050119W-550250N0045120W-<br>550806N0043002W                                    | FL245<br>FL195 | ATC activatable only   |  |
| Temporary Reserved<br>Area<br>TRA005<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 551735N0025427W-551724N0024532W-550049N0015445W-<br>542156N0020653W-542156N0021546W-544628N0023625W-<br>551735N0025427W   | FL245<br>FL195 | ATC activatable only   |  |
| Temporary Reserved<br>Area<br>TRA006<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 554053N0021314E-541108N0032313E-534412N0030000E-<br>531608N0030000E-532000N0023000E-531139N0023000E-<br>530815N0020534E-532204N0000431E-534114N0010214W-<br>534312N0011636W-541152N0014544W-550000N0013017W-<br>550000N0004703W-551710N0001428E-554053N0021314E     | FL245<br>FL195 | ATC activatable only   |  |

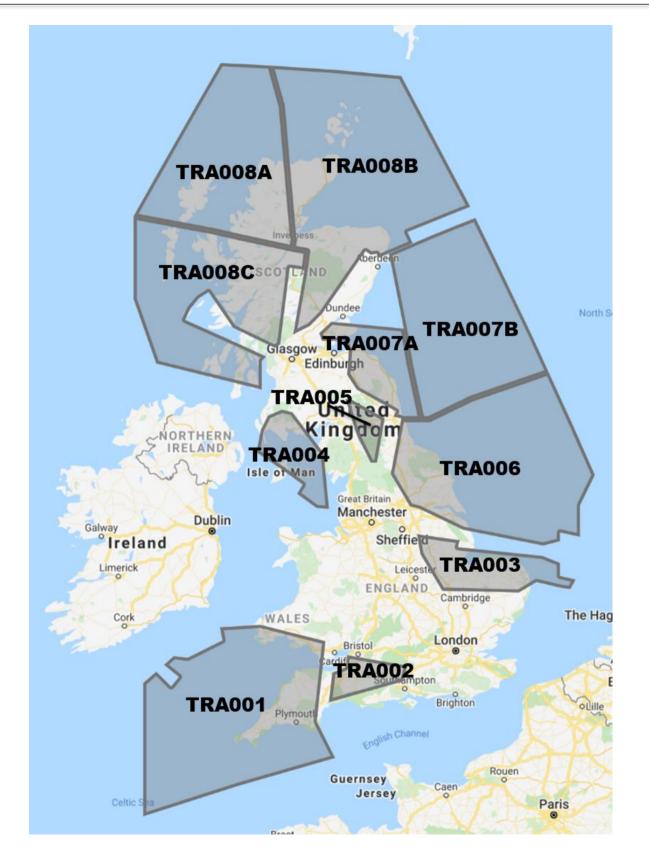


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|--|---|--|----------------|--|
| Temporary Reserved<br>Area<br>TRA007A<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 571946N0014810W-571437N0020959W-562341N0031445W-<br>561400N0033259W-560700N0032938W-<br>560700N0025608W-560008N0024849W-553805N0025111W-<br>552606N0023655W-550637N0013731W-550218N0014154W-<br>550101N0012957W-550000N0013017W-550000N0005916W-<br>555000N0011800W-561750N0012507W-571946N0014810W  | FL245<br>FL195 | ATC activatable only   |
| Temporary Reserved<br>Area<br>TRA007B<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 574850N0002223E-571946N0014810W-561750N0012507W-<br>555000N0011800W-550000N0005916W-<br>550000N0004703W-551710N0001428E-554053N0021314E-<br>574850N0002223E  | FL245<br>FL195 | ATC activatable only   |
| Temporary Reserved<br>Area<br>TRA008A<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 572337N0041404W-575000N0081500W-<br>595000N0060200W-594812N0044730W-<br>591638N0043000W-573246N0041254W-573147N0041203W-<br>572337N0041404W  |                | ATC activatable only   |
| Temporary Reserved<br>Area<br>TRA008B<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 575757N0001440E-573708N0012004W-572758N0011242W-<br>571542N0020528W-571940N0020701W-571838N0021602W-<br>572130N0022334W-562948N0032900W-562000N0034746W-<br>561400N0040926W-561235N0041258W-570638N0035943W-<br>570621N0035605W-572144N0035211W-572337N0041404W-<br>573147N0041203W-573246N0041254W-591638N0043000W-<br>594812N0044730W-594000N0013000W-575757N0001440E  | FL245<br>FL195 | ATC activatable only   |
| Temporary Reserved<br>Area<br>TRA008C<br>-               | Reserved and designated for use<br>by a military controller.<br>Permission to enter is required<br>from the controller. | 552543N0050000W-553039N0053655W-<br>554803N0074000W-564200N0081500W-<br>575000N0081500W-572337N0041404W-572144N0035211W-<br>570621N0035605W-570638N0035943W-570758N0041754W-<br>560432N0043253W-560127N0044028W-560727N0050308W-<br>561807N0054423W-564819N0062031W-564248N0063539W-<br>563408N0064847W-562501N0065609W-560939N0055411W-<br>555825N0051042W-555356N0045343W-<br>5555000N0050000W-552543N0050000W   | FL245<br>FL195 | ATC activatable only   |
| Military Training Area<br>(TRA)<br>EAMTA<br>EAST-ANGLIAN | Reserved and designated for<br>exclusive use by SO flights, no air<br>traffic services provided.                        | 525836N0003322W-524210N0015344E-523947N0015344E-<br>522528N0011245E-522624N0000434W-525836N0003322W  | FL660<br>FL245 | By NOTAM (on email<br>request at least 48 hou<br>in advance from IVAC<br>Users)  |
| Military Training Area<br>(TRA)<br>NWMTA<br>NORTH-WALES  | Reserved and designated for<br>exclusive use by SO flights, no air<br>traffic services provided.                        | 531224N0052141W-531810N0050753W-531505N0034316W-<br>530603N0032604W-520911N0033007W-520911N0033007W-<br>520149N0033037W-520911N0043030W-523827N0051555W-<br>524529N0052146W-531224N0052141W  | FL660<br>FL195 | ATC activatable<br>By NOTAM (on email<br>request at least 48 hour<br>in advance from IVAO<br>Users)<br>ATC activatable |









<u>Online Map</u>



#### Item 3. Controlling military units and other SO units other than civil ATS

| ID           | Call Sign                 | Frequency | FRA | GCA      | Notes |
|--------------|---------------------------|-----------|-----|----------|-------|
| EGVV_CTR     | Swanwick Military (South) | 127.700   | APC | Required | -     |
| EGQQ_CTR     | Swanwick Military (North) | 134.300   | APC | Required | -     |
| EGVV_CRC_CTR | Hotspur                   | 128.100   | APC | Required | -     |
| EGQQ_CRC_CTR | Blackdog                  | 135.075   | APC | Required | -     |

#### Other Positions - <u>Mil\_ATC.pdf (ivao.aero)</u>

#### Item 4. Divisional manual on controlling military units and other SO units

Under Development

#### Item 5. IVAO members registered elsewhere authorised to perform SO flights

## 207155, 482834, 612939, 261127, 620646, 525652, 609521, 596071, 582810, 537008, 586860, 558301, 626157, 528455, 592175 .580894.

Note. It is permissible for IVAO members to perform SO flights that constitute participation in international SO events, international SO tours, or divisional SO tours without authorisation of any division.

### Item 6. SOGs registered elsewhere authorised to perform SO flights

Sky Guard Indonesia SOG Novena Escuadrilla Virtual Ala 23 Virtual Note. It is permissible for SOGs to perform SO flights that constitute participation in international SO events, international SO tours, or divisional SO tours without authorisation of any division.

#### Item 7. SO—related Letters of Agreements

None

#### Item 8. Links to additional information

UK Military AIP - <u>UK Mil AIP | Home (mod.uk)</u>

- END OF DIVISIONAL SO ORDER -