

1. ESPACIOS AÉREOS // AIR SPACES

1.1 - UIR

| UIR BARCELONA                                                          |                                                                                                                                                                                                                                                                                                                                                         |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 4242N 00004W, frontera hispano-francesa hasta 4226N 00310E, 4225N 00314E, 4200N 00440E, 3900N 00440E, 3820N 00345E, 3615N 00130W, 3550N 00206W, 3944N 00106W, 4242N 00004W. // 4242N 00004W, Spanish-French border up to 4226N 00310E, 4225N 00314E, 4200N 00440E, 3900N, 00440E, 3820N 00345E, 3615N 00130W, 3550N 00206W, 3944N 00106W, 4242N 00004W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-UNL<br>Fuera de otros espacios clasificados // Outside other classified airspace:<br>FL660-UNL.....G<br>FL195-FL660.....C                                                                                                                                                                                                                         |
| DEPENDENCIA ATS 1 // ATS UNIT 1                                        | BARCELONA ACC                                                                                                                                                                                                                                                                                                                                           |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Barcelona Control                                                                                                                                                                                                                                                                                                                                       |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                            |
| DEPENDENCIA ATS 2 // ATS UNIT 2                                        | SEVILLA ACC                                                                                                                                                                                                                                                                                                                                             |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Sevilla Control                                                                                                                                                                                                                                                                                                                                         |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                            |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                       |

| UIR CANARIAS                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| UIR CANARIAS PARTE 1                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 3000N 02500W, 3000N 02000W, 3139N 01725W, desde este punto siguiendo un arco de circunferencia de 100 NM de radio centrado en 3304N 01621W hasta 3130N 01545W, 3000N 01230W, 2740N 01310W, 2740N 01114W, 2120N 01400W, 2120N 01655W, límite UIR DAKAR hasta 2047N 01704W, 1900N 01900W, 2400N 02500W, 3000N 02500W. // 3000N 02500W, 3000N 02000W, 3139N 01725W, from this point following circle radius arc of 100 NM centred on 3304N 01621W up to 3130N 01545W, 3000N 01230W, 2740N 01310W, 2740N 01114W, 2120N 01400W, 2120N 01655W, border UIR DAKAR up to 2047N 01704W, 1900N 01900W, 2400N 02500W, 3000N 02500W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL245-UNL<br>Fuera de otros espacios clasificados // Outside other classified airspace:<br>FL660-UNL .....G<br>FL245-FL660 ....C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

| UIR CANARIAS PARTE 2                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 3000N 02500W, 3000N 02000W, 3139N 01725W desde este punto siguiendo un arco de circunferencia de 100 NM de radio centrado en 3304N 01621W hasta 3130N 01545W, 3000N 01230W, 2740N 01310W, 2740N 01114W, 2740N 00840W, 2600N 00840W, 2600N 01200W, 2330N 01200W, límite FIR DAKAR hasta 2120N 01400W, 2120N 01655W, 2047N 01704W, 1900N 01900W, 2400N 02500W. // 3000N 02500W, 3000N 02000W, 3139N 01725W, from this point following a circle radius arc of 100 NM centred on 3304N 01621W up to 3130N 01545W, 3000N 01230W, 2740N 01310W, 2740N 01114W, 2740N 00840W, 2600N 00840W, 2600N 01200W, 2330N 01200W limit FIR DAKAR up to 2120N 01400W, 2120N 01655W, 2047N 01704W, 1900N 01900W, 2400N 02500W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245, fuera de otros espacios clasificados // outside other classified airspace.....C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DEPENDENCIA ATS // ATS UNIT 1                                          | CANARIAS ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN 1                                   | Canarias Control                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DEPENDENCIA ATS // ATS UNIT 2                                          | CANARIAS ACC/FIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DISTINTIVO DE LLAMADA // CALL SIGN 2                                   | Canarias Radio, Atlántico Sur // South Atlantic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DEPENDENCIA ATS // ATS UNIT 3                                          | CANARIAS ACC/FIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DISTINTIVO DE LLAMADA // CALL SIGN 3                                   | Canarias Radio, Atlántico Norte // North Atlantic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

| UIR MADRID                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 4500N 01300W, 4500N 00800W, 4420N 00400W, 4335N 00147W, 4323N 00147W, frontera hispano- francesa hasta 4242N 00004W, 3944N 00106W, 3550N 00206W, 3550N 00723W, 3558N 00723W, por el meridiano 00723W siguiendo la frontera hispano-portuguesa hasta su extremo NW en la costa del Atlántico hasta 4200N 01000W, 4300N 01300W, 4500N 01300W. // 4500N 01300W, 4500N 00800W, 4420N 00400W, 4335N 00147W, 4323N 00147W, Spanish-French border up to 4242N 00004W, 3944N 00106W, 3550N 00206W, 3550N 00723W, 3558N 00723W, by the meridian 00723W following the Portuguese-Spanish border up to the NW edge on the Atlantic coast up to 4200N 01000W, 4300N 01300W, 4500N 01300W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-UNL<br>Fuera de otros espacios clasificados // Outside other classified airspace:<br>FL660-UNL.....G<br>FL195-FL660.....C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DEPENDENCIA ATS 1 // ATS UNIT 1                                        | MADRID ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Madrid Control                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

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| FREQ                               | Ver apartado 2 // See item 2 |
| DEPENDENCIA ATS 2 // ATS UNIT 2    | SEVILLA ACC                  |
| DISTINTIVO DE LLAMADA // CALL SIGN | Sevilla Control              |
| FREQ                               | Ver apartado 2 // See item 2 |
| OBSERVACIONES // REMARKS           | -                            |

1.2 - FIR

| FIR BARCELONA                                                          |                                                                                                                                                                                                                                                                                                                                                                                 |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 4242N 00004W, frontera hispano-francesa hasta 4226N 00310E, 4225N 00314E, 4200N 00440E, 3900N 00440E, 3820N 00345E, 3615N 00130W, 3550N 00206W, 3944N 00106W, 4242N 00004W.<br>// 4242N 00004W, Spanish-French border up to 4226N 00310E, 4225N 00314E, 4200N 00440E, 3900N 00440E, 3820N 00345E, 3615N 00130W, 3550N 00206W, 3944N 00106W, 4242N 00004W.                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC-FL195 Fuera de otros espacios clasificados // Outside other classified airspace:<br>FL145-FL195.....C; excepto,<br>el área dentro de los límites // except the zone within the boundaries 422042N 0001144W, 424200N 0000400W, frontera hispano-francesa hasta // Spanish- French border up to 424233N 0002338E, 421240N 0001521E, 422042N 0001144W.....E<br>SFC-FL145.....G |
| DEPENDENCIA ATS 1 // ATS UNIT 1                                        | BARCELONA ACC                                                                                                                                                                                                                                                                                                                                                                   |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Barcelona Control                                                                                                                                                                                                                                                                                                                                                               |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                                                    |
| DEPENDENCIA ATS 2 // ATS UNIT 2                                        | SEVILLA ACC                                                                                                                                                                                                                                                                                                                                                                     |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Sevilla Control                                                                                                                                                                                                                                                                                                                                                                 |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                                                    |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                                               |

FIR CANARIAS

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 3000N 02500W, 3000N 02000W, 3139N 01725W desde este punto siguiendo un arco de circunferencia de 100 NM de radio centrado en 3304N 01621W hasta 3130N 01545W, 3000N 01230W, 2740N 01310W, 2740N 01114W, 2740N 00840W, 2600N 00840W, 2600N 01200W, 2330N 01200W, límite FIR DAKAR hasta 2120N 01400W, 2120N 01655W, 2047N 01704W, 1900N 01900W, 2400N 02500W. // 3000N 02500W, 3000N 02000W, 3139N 01725W, from this point following a circle radius arc of 100 NM centred on 3304N 01621W up to 3130N 01545W, 3000N 01230W, 2740N 01310W, 2740N 01114W, 2740N 00840W, 2600N 00840W, 2600N 01200W, 2330N 01200W limit FIR DAKAR up to 2120N 01400W, 2120N 01655W, 2047N 01704W, 1900N 01900W, 2400N 02500W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC-FL195<br>Fuera de otros espacios clasificados // Outside other classified airspace:<br>FL145-FL195.....C<br>SFC-FL145.....G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ÁREA SAHARA                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 2740N 01310W, 2740N 01114W, 2740N 00840W, 2600N 00840W, 2600N 01200W, 2330N 01200W, límite // limit FIR DAKAR hasta // up to 2120N 01400W, 2120N 01655W, 2500N 01547W, 2500N 01530W, 2722N 01342W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC-FL195.....G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DEPENDENCIA ATS // ATS UNIT 1                                          | CANARIAS ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN 1                                   | Canarias Control                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DEPENDENCIA ATS // ATS UNIT 2                                          | CANARIAS ACC/FIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DISTINTIVO DE LLAMADA // CALL SIGN 2                                   | Canarias Radio,<br>Atlántico Sur // South Atlantic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DEPENDENCIA ATS // ATS UNIT 3                                          | CANARIAS ACC/FIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DISTINTIVO DE LLAMADA // CALL SIGN 3                                   | Canarias Radio,<br>Atlántico Norte // North Atlantic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| ZONA // AREA A1 (RMZ) (TMZ)                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 274833N 0152920W, 274449N 0153052W, desde este punto siguiendo un arco de 2.0 NM centrado en 274647N 0153024W y sentido horario hasta 274833N 0152920W. // 274833N 0152920W, 274449N 0153052W, from this point following an arc of 2.0 NM radius centred on 274647N 0153024W and clockwise to 274833N 0152920W.                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC -2400 ft AMSL.....G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ZONA // AREA B (RMZ) (TMZ)                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 274853N 0153328W, 274847N 0153030W, desde este punto siguiendo un arco de 2.0 NM centrado en 274647N 0153024W y sentido antihorario hasta 274620N 0153236W, 274620N 0153603W, 274853N 0153328W. // 274853N 0153328W, 274847N 0153030W, from this point following an arc of 2.0 NM radius centred on 274647N 0153024W and anticlockwise to 274620N 0153236W, 274620N 0153603W, 274853N 0153328W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC-3300 ft AMSL....G                                                                                                                                                                                                                                                                                                                                                                           |
| ZONA // AREA C (RMZ) (TMZ)                                             |                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 275500N 0155000W, 274700N 0155000W, 274314N 0153719W, 274554N 0153630W, 274853N 0153328W, 274900N 0153630W, 275500N 0155000W.                                                                                                                                                                                                                                                                   |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC-3500 ft AMSL....G                                                                                                                                                                                                                                                                                                                                                                           |

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| FIR MADRID                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 4500N 01300W, 4500N 00800W, 4420N 00400W, 4335N 00147W, 4323N 00147W frontera hispano-francesa hasta 4242N 00004W, 3944N 00106W, 3550N 00206W, 3550N 00723W, 3558N 00723W, por el meridiano 00723W siguiendo la frontera hispano-portuguesa hasta su extremo NW en la costa del Atlántico hasta 4200N 01000W, 4300N 01300W, 4500N 01300W. // 4500N 01300W, 4500N 00800W, 4420N 00400W, 4335N 00147W, 4323N 00147W Spanish-French border up to 4242N 00004W, 3944N 00106W, 3550N 00206W, 3550N 00723W, 3558N 00723W, by the meridian 00723W following the Portuguese-Spanish border up to the NW edge on the Atlantic coast up to 4200N 01000W, 4300N 01300W, 4500N 01300W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC-FL195<br>Fuera de otros espacios clasificados // Outside other classified airspace: FL145-FL195.....C; excepto<br>el área dentro de los límites // except the zone within the boundaries 430534N 0011734W, 424742N 0011518 W, 424408N 0011726W, 422042N 0001144W, 424200N 0000400W, frontera hispano-francesa hasta// Spanish-French border up to, 430534N 0011734W.....E<br>SFC-FL145.....G                                                                                                                                                                                                                                                                           |
| DEPENDENCIA ATS 1 // ATS UNIT 1                                        | MADRID ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Madrid Control                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DEPENDENCIA ATS 2 // ATS UNIT 2                                        | SEVILLA ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Sevilla Control                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

1.3 - TMA

| TMA ALMERIA                                                            |                                                                                                  |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | Círculo de radio 28 NM centrado en el VOR/DME AMR // 28 NM circle radius centred on VOR/DME AMR. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL; Límite superior // Upper limit CTR-FL145 D                                          |
| DEPENDENCIA ATS // ATS UNIT                                            | ALMERÍA TWR                                                                                      |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Almería Torre // Tower                                                                           |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                 |
| OBSERVACIONES // REMARKS                                               | -                                                                                                |

| TMA ASTURIAS                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | <p>440258.1N 0060739.8W; 440508.1N 0060811.8W; arco de 32.2 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 435242.8N 0052453.1N; 435124.1W 0052719.5W; arco de 30 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 433215.2N 0051913.2W; 433209.5N 0051611.9W; arco de 32.2 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 431615.4N 0052303.7W; 431726.2N 0052536.3W; arco de 30 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 433523.7N 0064137.2W; 433532.8N 0064503.2W; arco de 32.2 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 435101.5N 0063806.5W; 434940.7N 0063511.8W, arco de 30 NM centrado en 433325.5N 0060026.4W y sentido horario; 440258.1N 0060739.8W. //</p> <p>440258.1N 0060739.8W; 440508.1N 0060811.8W; arc of 32.2 NM centred on 433325.5N 0060026.4W and clockwise up to 435242.8N 0052453.1W; 435124.1N 0052719.5W; arc of 30 NM centred on 433325.5N 0060026.4W and clockwise up to 433215.2N 0051913.2W; 433209.5N 0051611.9W; arc of 32.2 NM centred on 433325.5N 0060026.4W and clockwise up to 431615.4N 0052303.7W; 431726.2N 0052536.3W; arc of 30 NM centred on 433325.5N 0060026.4W and clockwise up to 433523.7N 0064137.2W; 433532.8N 0064503.2W; arc of 32.2 NM centred on 433325.5N 0060026.4W and clockwise up to 435101.5N 0063806.5W; 434940.7N 0063511.8W, arc of 30 NM centred on 433325.5N 0060026.4W and clockwise up to 440258.1N 0060739.8W</p> |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | <p>FL145-FL155.....C</p> <p>Límite inferior de cada sector del / / Lower limit of each sector of TMA -FL145...D</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TAST-1                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | <p>433358.7N 0064140.8W; arco de 30 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 433638.0N 0051924.5W; 433539.7N 0053143.3W; arco de 21 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 431850.0N 0053943.1W; 431837.5N 0054405.6W; 432145.0N 0054730.9W; arco de 15 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 431919.4N 0055326.0W; 432451.0N 0055610.3W; 432930.2N 0060806.1W 433105.7N 0060548.6W; 432623.0N 0055139.0W; 432623.0N 0054259.0W; 433252.0N 0054013.0W; 434530.0N 0054203.4W; arco de 18 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta seguir línea de costa; 433358.7N 0064140.8W. //</p> <p>433358.7N 0064140.8W; arc of 30 NM centred on 433325.5N 0060026.4W and clockwise up to 433638.0N 0051924.5W; 433539.7N 0053143.3W; arc of 21 NM centred on 433325.5N 0060026.4W and clockwise 431850.0N 0053943.1W; 431837.5N 0054405.6W; 432145.0N 0054730.9W; arc of 15 NM centred on 433325.5N 0060026.4W and clockwise up to 431919.4N 0055326.0W; 432451.0N 0055610.3W; 432930.2N 0060806.1W 433105.7N 0060548.6W; 432623.0N 0055139.0W; 432623.0N 0054259.0W; 433252.0N 0054013.0W; 434530.0N 0054203.4W; arc of 18 NM centred on 433325.5N 0060026.4W and anticlockwise up to following the coast; 433358.7N 0064140.8W.</p> |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | <p>FL145 - FL155..... C</p> <p>3000 ft AMSL - FL145...D</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| TAST-2                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | <p>433334.9N 0062511.0W; arco de 18 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 434530.0N 0054203.4W; 433252.0N 0054013.0W; 434008.0N 0061515.0W; 433457.0N 0061724.0W; 433343.4N 0061859.7W; 433344.8N 0062045.2W; seguir línea de costa; 433334.9N 0062511.0W. //</p> <p>433334.9N 0062511.0W; arc of 18 NM centred on 433325.5N 0060026.4W and clockwise up to 434530.0N 0054203.4W; 433252.0N 0054013.0W; 434008.0N 0061515.0W; 433457.0N 0061724.0W; 433343.4N 0061859.7W; 433344.8N 0062045.2W; following the coast; 433334.9N 0062511.0W.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | <p>FL145 - FL155..... C</p> <p>1500 ft AMSL - FL145...D</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| TAST-3                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | <p>431850.0N 0053943.1W; arco de 21 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta 433539.7N 0053143.3W; 433638.0N 0051924.5W; arco de 30 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 431933.6N 0052355.8W; 431850.0N 0053943.1W. //</p> <p>431850.0N 0053943.1W; arc of 21 NM centred on 433325.5N 0060026.4W and anticlockwise up to 433539.7N 0053143.3W; 433638.0N 0051924.5W; arc of 30 NM centred on 433325.5N 0060026.4W and clockwise up to 431933.6N 0052355.8W; 431850.0N 0053943.1W.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | <p>FL145 - FL155..... C</p> <p>4500 ft AMSL - FL145... D</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

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| TAST-4                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 432451.0N 0055610.3W; 431919.4N 0055326.0W; arco de 15 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 432002.5N 0060943.6W; 432759.4N 0060412.6W; 432451.0N 0055610.3W. //<br>432451.0N 0055610.3W; 431919.4N 0055326.0W; arc of 15 NM centred on 433325.5N 0060026.4W and clockwise up to 432002.5N 0060943.6W; 432759.4N 0060412.6W; 432451.0N 0055610.3W.                                                                                                                                     |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>3500 ft AMSL - FL145 ... D                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TAST-5                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 432759.4N 0060412.6W; 432002.5N 0060943.6W; arco de 15 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 433005.5N 0062031.2W; 433052.0N 0061553.1W; 432845.6N 0061221.2W; 432802.7N 0061011.8W; 432930.2N 0060806.1W; 432759.4N 0060412.6W. //<br>432759.4N 0060412.6W; 432002.5N 0060943.6W; arc of 15 NM centred on 433325.5N 0060026.4W and clockwise up to 433005.5N 0062031.2W; 433052.0N 0061553.1W; 432845.6N 0061221.2W; 432802.7N 0061011.8W; 432930.2N 0060806.1W; 432759.4N 0060412.6W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>4000 ft AMSL - FL145 ...D                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TAST-6                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 433457.0N 0061724.0W; 433105.7N 0060548.6W; 432930.2N 0060806.1W; 433343.4N 0061859.7W; 433457.0N 0061724.0W.                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>2500 ft AMSL - FL145 ... D                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TAST-7                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 432930.2N 0060806.1W; 432802.7N 0061011.8W; 432845.6N 0061221.2W; 433052.0N 0061553.1W; 433025.5N 0061831.6W; arco de 13.5 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 433343.4N 0061859.7W; 432930.2N 0060806.1W. //<br>432930.2N 0060806.1W; 432802.7N 0061011.8W; 432845.6N 0061221.2W; 433052.0N 0061553.1W; 433025.5N 0061831.6W; arc of 13.5 NM centred on 433325.5N 0060026.4W and clockwise up to 433343.4N 0061859.7W; 432930.2N 0060806.1W.                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>3000 ft AMSL - FL145 ... D                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TAST-8                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 433344.8N 0062045.2W; 433343.4N 0061859.7W; arco de 13.5 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta 433025.5N 0061831.6W; 432737.2N 0063509.9W; arco de 26 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 433411.3N 0063604.9W; seguir línea de costa, 433344.8N 0062045.2W. //<br><br>433344.8N 0062045.2W; 433343.4N 0061859.7W; arc of 13.5 NM centred on 433325.5N 0060026.4W and anticlockwise up to 433025.5N 0061831.6W; 432737.2N 0063509.9W; arc of 26 NM centred on 433325.5N 0060026.4W and clockwise up to 433411.3N 0063604.9W; following the coast, 433344.8N 0062045.2W.                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>3500 ft AMSL - FL145 ... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TAST-9                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 432737.2N 0063509.9W; 433005.5N 0062031.2W; arco de 15 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta 432002.5N 0060943.6W; 431628.2N 0061211.5W; arco de 19 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 432453.4N 0062344.8W; 431954.9N 0063711.3W; arco de 30 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 433358.7N 0064140.8W; seguir línea de costa hacia el este; 433411.3N 0063604.9W; arco de 26 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta 432737.2N 0063509.9W. //<br><br>432737.2N 0063509.9W; 433005.5N 0062031.2W; arc of 15 NM centred on 433325.5N 0060026.4W and anticlockwise to 432002.5N 0060943.6W; 431628.2N 0061211.5W; arc of 19 NM centred on 433325.5N 0060026.4W and clockwise up to 432453.4N 0062344.8W; 431954.9N 0063711.3W; arc of 30 NM centred on 433325.5N 0060026.4W and clockwise up to 433358.7N 0064140.8W; following the coast to east; 433411.3N 0063604.9W; arc of 26 NM centred on 433325.5N 0060026.4W and anticlockwise up to 432737.2N 0063509.9W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>5500 ft AMSL - FL145 ... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TAST-10                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 431933.6N 0052355.8; arco de 30 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 430808.5N 0053819.1W; 431252.1N 0054225.4W; 431604.1N 0054950.6W; arco de 19 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 431628.2N 0061211.5W; 432002.5N 0060943.6W; arco de 15 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta 432145.0N 0054730.9W; 431837.5N 0054405.6W; 431933.6N 0052355.8W. //<br><br>431933.6N 0052355.8; arc of 30 NM centred on 433325.5N 0060026.4W and clockwise up to 430808.5N 0053819.1W; 431252.1N 0054225.4W; 431604.1N 0054950.6W; arc of 19 NM centred on 433325.5N 0060026.4W and clockwise up to 431628.2N 0061211.5W; 432002.5N 0060943.6W; arc of 15 NM centred on 433325.5N 0060026.4W and anticlockwise up to 432145.0N 0054730.9W; 431837.5N 0054405.6W; 431933.6N 0052355.8W.                                                                                                                                                                                                                  |

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| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>6500 ft AMSL - FL145 ... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TAST-11                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 432453.4N 0062344.8W; arco de 19 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta 431604.1N 0054950.6W; 431252.1N 0054225.4W; 430808.5N 0053819.1W; arco de 30 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 431954.9N 0063711.3W; 432453.4N 0062344.8W. //<br>432453.4N 0062344.8W; arc of 19 NM centred on 433325.5N 0060026.4W and anticlockwise up to 431604.1N 0054950.6W; 431252.1N 0054225.4W; 430808.5N 0053819.1W; arc of 30 NM centred on 433325.5N 0060026.4W and clockwise up to 431954.9N 0063711.3W; 432453.4N 0062344.8W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>8500 ft AMSL - FL145 ...D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TAST-12                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 440257.5N 0060739.6W; 440508.1N 0060811.8W; arco de 32.2 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 435242.8N 0052453.1W; 435123.9N 0052719.9W; arco de 30 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta 440257.5N 0060739.6W. //<br>440257.5N 0060739.6W; 440508.1N 0060811.8W; arc of 32.2 NM centred on 433325.5N 0060026.4W and clockwise up to 435242.8N 0052453.1W; 435123.9N 0052719.9W; arc of 30 NM centred on 433325.5N 0060026.4W and anticlockwise up to 440257.5N 0060739.6W.                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>8500 ft AMSL - FL145 ... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TAST-13                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 433215.2N 0051913.7W; 433209.5N 0051611.9W; arco de 32.2 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 431615.4N 0052303.7W; 431726.4N 0052536.7W; arco de 30 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta 433215.2N 0051913.7W. //<br>433215.2N 0051913.7W; 433209.5N 0051611.9W; arc of 32.2 NM centred on 433325.5N 0060026.4W and clockwise up to 431615.4N 0052303.7W; 431726.4N 0052536.7W; arc of 30 NM centred on 433325.5N 0060026.4W and anticlockwise up to 433215.2N 0051913.7W.                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>8500 ft AMSL - FL145 ... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TAST-14                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 433523.6N 0064135.9W; 433532.8N 0064503.2W; arco de 32.2 NM centrado en 433325.5N 0060026.4W y sentido horario hasta 435101.5N 0063806.5W; 434940.3N 0063510.8W, arco de 30 NM centrado en 433325.5N 0060026.4W y sentido antihorario hasta 433523.6N 0064135.9W. //<br>433523.6N 0064135.9W; 433532.8N 0064503.2W; arc of 32.2 NM centred on 433325.5N 0060026.4W y and clockwise up to 435101.5N 0063806.5W; 434940.3N 0063510.8W, arc of 30 NM centred on 433325.5N 0060026.4W and anticlockwise up to 433523.6N 0064135.9W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>8500 ft AMSL - FL145 ... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| TAST-15                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 434008.0N 0061515.0W; 433252.0N 0054013.0W; 432623.0N 0054259.0W; 432623.0N 0055139.0W; 433457.0N 0061724.0W; 434008.0N 0061515.0W.                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 3000 ft AMSL - FL145 ... D<br>FL145 - FL155..... C                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| DEPENDENCIA ATS // ATS UNIT                                            | ASTURIAS TWR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Asturias Torre // Tower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

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| TMA BARCELONA                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 422600N 0031000E, 420132N 0032339E, 415633N 0032321E, 410645N 0032026E, 404026N 0025749E, 404013N 0025505E, 403811N 0022913E, 403602N 0020312E, 403404N 0014024E, 403222N 0012123E, 404431N 0004310E, 405225N 0004059E, 411512N 0003437E, 411859N 0003334E, 413618N 0002842E, 414040N 0002445E, 414859N 0001922E, 415338N 0001642E, 415908N 0002443E, 420418N 0003209E, 425101N 0004500E, frontera hispano-francesa // Spanish-French border, 422600N 0031000E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245.....C<br>MAX ALT VFR SECTOR-FL145.....D<br>1000 ft AGL/AMSL-MAX ALT VFR SECTOR.....G                                                                                                                                                                                                                                                                                                                                                                |
| TMA BARCELONA ÁREA // AREA 1                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | Circunferencia de 24 NM de radio centrada en 411743N 0020507E. // 24 NM radius circumference with radius centred on 411743N 0020507E.                                                                                                                                                                                                                                                                                                                           |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | MAX ALT VFR SECTOR; Límite superior // Upper limit CTR-FL195.....A<br>1000 ft AGL/AMSL-MAX ALT VFR SECTOR.....G                                                                                                                                                                                                                                                                                                                                                 |
| TMA BARCELONA ÁREA // AREA 3                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 415217N 0002855E, 414337N 0002635E, 413618N 0002842E, 414040N 0002445E, 414859N 0001922E, 415338N 0001642E, 415908N 0002443E, 415217N 0002855E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | MAX ALT VFR SECTOR-6000 ft AMSL.....D                                                                                                           |
| DEPENDENCIA ATS // ATS UNIT                                            | BARCELONA ACC                                                                                                                                   |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Barcelona Control                                                                                                                               |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                                                                |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                               |

| TMA BILBAO                                                             |                                                                                                                                                                                                                                           |
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| TMA BILBAO - PARTE 1                                                   |                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 434052N 0032423W, 434100N 0023526W, 431530N 0020738W, 425836N 0014923W, 425300N 0015800W, 424814N 0020518W, 425800N 0022600W, 430500N 0024100W, 424836N 0030620W, 430305N 0032637W, 431000N 0031900W, 433447N 0031900W, 434052N 0032423W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL-FL145.....D                                                                                                                                                                                                                   |
| TMA BILBAO - PARTE 2                                                   |                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 430500N 0024100W, 425800N 0022600W, 424814N 0020518W, 424836N 0030620W, 430500N 0024100W.                                                                                                                                                 |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL095-FL145.....D                                                                                                                                                                                                                         |
| DEPENDENCIA ATS // ATS UNIT                                            | BILBAO APP                                                                                                                                                                                                                                |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Bilbao Aproximación // Approach                                                                                                                                                                                                           |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                                                                                                                                                          |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                         |

| TMA CANARIAS                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| LÍMITES LATERALES // LATERAL LIMITS | 300000N 0200000W, 313900N 0172500W, siguiendo el limite FIR/UIR CANARIAS - FIR LISBOA hasta 313000N 0154500W siguiendo el limite FIR/UIR CANARIAS - FIR CASABLANCA hasta 300000N 0123000W, 281500N 0130000W, 250000N 0153000W, siguiendo el paralelo 025° N hasta 250000N 0200000W, 300000N 0200000W. // 300000N 0200000W, 313900N 0172500W, following FIR/UIR CANARIAS - FIR LISBOA limit up to 313000N 0154500W following FIR/UIR CANARIAS - FIR CASABLANCA limit up to 300000N 0123000W, 281500N 0130000W, 250000N 0153000W, following 025° N parallel up to 250000N 0200000W, 300000N 0200000W. |

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| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL460.....C<br>1000 ft AGL; 1650 ft AMSL (1); Límite superior // Upper limit FIZ/CTR-FL145.....E     |
| TMA CANARIAS ÁREA // AREA 1                                            |                                                                                                            |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 300000N 0190000W, 300000N 0123000W, 281500N 0130000W, 270000N 0140000W, 270000N 0190000W, 300000N 0190000W |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL; 1650 ft AMSL (1); Límite superior // Upper limit Área // Area A1, B, C, FIZ/CTR-FL145.....D   |
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| DEPENDENCIA ATS // ATS UNIT 1                                          | CANARIAS ACC                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN 1                                   | Canarias Aproximación // Approach                                                                          |
| DEPENDENCIA ATS // ATS UNIT 2                                          | CANARIAS ACC                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN 2                                   | Gran Canaria Aproximación // Approach                                                                      |
| DEPENDENCIA ATS // ATS UNIT 3                                          | TENERIFE NORTE APP                                                                                         |
| DISTINTIVO DE LLAMADA // CALL SIGN 3                                   | Tenerife Norte Aproximación // Approach                                                                    |
| DEPENDENCIA ATS // ATS UNIT 4                                          | TENERIFE SUR APP                                                                                           |
| DISTINTIVO DE LLAMADA // CALL SIGN 4                                   | Tenerife Sur Aproximación // Approach                                                                      |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                           |
| OBSERVACIONES // REMARKS                                               | (1) Lo que resulte mayor // whichever is higher.                                                           |

TMA GALICIA

|                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | Segmento circular de 50 NM de radio con centro en DVOR STG (←425536.8N 0082531.4W) que se extiende desde el punto 421939N 0091238W hasta 422400N 0073300W en línea recta hasta el punto 415629N 0063729W, continuando a lo largo del límite de FIR FIR MADRID-FIR LISBOA hasta el punto 415606N 0092358W y uniéndose por la línea recta al punto 421940N 0091238W. // Circular segment with a 50 NM radius centred on DVOR STG (←425536.8N 0082531.4W) that is extended from 421939N 0091238W to 422400N 0073300W, continuing in a straight line to 415629N 0063729W, continuing along FIR MADRID-LISBOA limit to 415606N 0092358W and joined by a straight line to 421940N 0091238W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155..... C<br>Límite inferior de cada sector TMA. // Lower limit of each TMA sector-FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TGAL-1                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 433100N 0073711W, 431835N 0074735W, 432505N 0080217W, 433434N 0075454W, 434143N 0081111W, 433605N 0083129W, 431737N 0084633W, 423552N 0084434W, 422902N 0085146W, 415248N 0085533W, 415606N 0092358W, 421939N 0091238W, arco centrado en // arc centred on DVOR STG (←425536.8N 0082531.4W), radio // radius 50.0 NM y sentido horario // and clockwise, 433100N 0073711W.                                                                                                                                                                                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155.....C<br>3500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TGAL-2                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 433434N 0075454W, 432925N 0075855W, 433508N 0081206W, 432416N 0084109W, 433605N 0083129W, 434143N 0081111W, 433434N 0075454W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155.....C<br>2500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TGAL-3                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 431835N 0074735W, 430134N 0080142W, 424957N 0080059W, arco centrado en // arc centred on ARP LEST, radio // radius 18.0 NM y sentido horario // and clockwise, 423547N 0082347W, 423552N 0084434W, 431737N 0084633W, 432416N 0084109W, 433508N 0081206W, 432925N 0075855W, 432505N 0080217W, 431835N 0074735W.                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155 .....C<br>1000 ft AGL/AMSL(1) - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TGAL-4                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 423547N 0082347W, 423106N 0082336W, 423112N 0084929W, 423552N 0084434W, 423547N 0082347W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155 .....C<br>3000 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TGAL-5                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 433100N 0073711W, arco centrado en DVOR STG (425536.8N 0082531.4W) radio 50.0 NM y sentido horario, 422400N 0073259W, 422306N 0073110W, arco centrado en DVOR STG (425536.8N 0082531.4W), radio 51.6 NM y sentido horario, 420505N 0081109W, frontera hispano-portuguesa (límite FIR MADRID-FIR LISBOA), 420501N 0082231W, 423547N 0082347W, arco centrado en ARP LEST, radio radius 18.0 NM y sentido antihorario, 424957N 0080059W, 430134N 0080142W, 433100N 0073711W. 433100N 0073711W, arc centred on DVOR STG (425536.8N 0082531.4W), radius 50.0 NM and clockwise, 422400N 0073259W, 422306N 0073110W, arc centred on DVOR STG (425536.8N 0082531.4W), radius 51.6 NM and clockwise, 420505N 0081109W, Spanish-Portuguese border (limit FIR MADRID-FIR LISBOA), 420501N 0082231W, 423547N 0082347W, arc centred on ARP LEST, radius 18.0 NM and anticlockwise, 424957N 0080059W, 430134N 0080142W, 433100N 0073711W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155.....C<br>4500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TGAL-6                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 422306N 0073110W, 415629N 0063729W, frontera hispano-portuguesa (límite FIR MADRID-FIR LISBOA), 420505N 0081109W, arco centrado en DVOR STG (425536.8N 0082531.4W), radio 51.6 NM y sentido antihorario, 422306N 0073110W. 422306N 0073110W, 415629N 0063729W, Spanish-Portuguese border (limit FIR MADRID-FIR LISBOA), 420505N 0081109W, arc centred on DVOR STG (425536.8N 0082531.4W), radius 51.6 NM and anticlockwise, 422306N 0073110W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155.....C<br>FL095 - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| TGAL-7                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 423106N 0082336W, 420501N 0082231W, frontera hispano-portuguesa (límite FIR MADRID-FIR LISBOA), 415248N 0085533W, 422902N 0085146W, 423112N 0084929W, 423106N 0082336W. 423106N 0082336W, 420501N 0082231W, Spanish-Portuguese border (limit FIR MADRID-FIR LISBOA), 415248N 0085533W, 422902N 0085146W, 423112N 0084929W, 423106N 0082336W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL155 .....C<br>1000 ft AGL/AMSL(2) - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| OBSERVACIONES // REMARKS                                               | (1) O límite superior de la CTR A CORUÑA o CTR SANTIAGO. // Or upper limits of the CTR A CORUÑA o CTR SANTIAGO.<br>(2) O límite superior de la CTR del Aeropuerto de Vigo. // Or upper limits of the CTR of airport of -Vigo.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DEPENDENCIA ATS // ATS UNIT                                            | SANTIAGO TACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Santiago Aproximación // Approach                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

| TMA MADRID                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 413000N 0041215W, 411030N 0043640W, 395620N 0043640W, 393310N 0040805W, 393525N 0025505W, 395321N 0022748W, 400000N 0022200W, 400000N 0021740W, 400520N 0020930W, 410204N 0020930W, 410200N 0023000W, 411800N 0023000W, 413006N 0022208W, 413000N 0041215W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | Límite inferior de cada sector. // Lower limit of each sector-FL245.<br>FL195-FL245 ..... C<br>Límite inferior // lower limit TMA-FL195.....A<br>Pasillos // Corridors VFR.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| OBSERVACIONES // REMARKS                                               | Al objeto de evitar saturación de frecuencias en el TMA MADRID y salvo otras instrucciones de ATC, las aeronaves serán instruidas para cambiar a la frecuencia del siguiente sector efectuando su primera comunicación únicamente con el indicativo de llamada. // In order to avoid the saturation of frequencies within TMA MADRID, otherwise advised by ATC, aircraft will instructed contact the next sector frequency only by using its call sign during the first communication. TA 13000 ft (3962 m). AJUSTES DE VELOCIDAD VERTICAL EN TMA MADRID Las aeronaves en evolución ajustarán su velocidad vertical cuando se aproximen a una altitud o nivel de vuelo asignado. En esas circunstancias, la velocidad vertical se reducirá a 1500 ft por minuto al aproximarse a una distancia vertical de 1000 ft por encima o por debajo de la altitud o nivel de vuelo asignado. // ADJUSTMENT OF VERTICAL SPEED IN TMA MADRID Aircraft in evolution shall adjust their vertical speed when approaching the assigned altitude or flight level. In those circumstances, vertical speed shall be reduced to 1500 ft per minute when approaching a vertical distance of 1000 ft above or below the assigned altitude or flight level. |
| TMAD-1                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 413000N 0041215W, 413006N 0022208W, 411948N 0022850W, 412705N 0025157W, 412636N 0030701W, 411218N 0031308W, 411257N 0032812W, 410911N 0035931W, 410120N 0040528W, 405102N 0040334W, 405215N 0035731W, 405117N 0035321W, 404941N 0035108W, 404436N 0035044W, 404344N 0035252W, 404159N 0040225W, 404248N 0041822W, 404315N 0043640W, 411030N 0043640W, 413000N 0041215W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245 .....C<br>9500 ft AMSL-FL195.....A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TMAD-2                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 411948N 0022850W, 411800N 0023000W, 411742N 0024646W, 411624N 0025242W, 411138N 0030107W, 411218N 0031308W, 412636N 0030701W, 412705N 0025157W, 411948N 0022850W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245 .....C<br>8500 ft AMSL-FL195 ... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TMAD-4                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 411218N 0031308W, 410916N 0032854W, 410234N 0034822W, 405552N 0035243W, 405019N 0035112W, 404941N 0035108W, 405117N 0035321W, 405215N 0035731W, 405102N 0040334W, 410120N 0040528W, 410911N 0035931W, 411257N 0032812W, 411218N 0031308W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245 .....C<br>8500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| TMAD-5                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 411138N 0030107W, 410349N 0031459W, 410649N 0031833W, 410650N 0032630W, 410218N 0033457W, 410131N 0033626W, 410016N 0034057W, 405623N 0035039W, 405252N 0034516W, 405125N 0034400W, 404941N 0034407W, 404502N 0034941W, 404436N 0035044W, 405019N 0035112W, 405552N 0035243W, 410234N 0034822W, 410916N 0032854W, 411218N 0031308W, 411138N 0030107W.                                                                                                                                                                                                                                                                                                                                                                              |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>7500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TMAD-6                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 405857N 0034414W, 405350N 0033740W, 405057N 0034108W, 405044N 0034252W, 404941N 0034407W, 405125N 0034400W, 405252N 0034516W, 405623N 0035039W, 405857N 0034414W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>6500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TMAD-7                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 410218N 0033457W, 405654N 0032730W, 405731N 0032136W, 405520N 0031905W, 405135N 0031807W, 404947N 0031701W, 404953N 0031744W, 405534N 0032735W, 405714N 0033051W, 405702N 0033318W, 405435N 0033448W, 405236N 0033509W, 405222N 0033514W, 405038N 0033624W, 404959N 0033655W, 404655N 0034342W, 404601 N 0034519W, arco centrado en // arc centred on ARP LECV: 404150N 0034548W, radio // radius 4.2 NM y sentido antihorario // and anticlockwise, 403922N 0035016W, 403553N 0035920W, 403631N 0040340W, 403424N 0040424W, 404207N 0040502W, 404159N 0040225W, 404344N 0035252W, 404502N 0034941W, 405044N 0034252W, 405057N 0034108W, 405350N 0033740W, 405857N 0034414W, 410016N 0034057W, 410130N 0033626W, 410218N 0033457W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>5500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TMAD-8                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 411800N 0023000W, 410400N 0023000W, 410359N 0023303W, 404653N 0022946W, 405120N 0024225W, 405630N 0025802W, 404846N 0030624W, 404941N 0030812W, 404843N 0030938W, 404947N 0031701W, 405135N 0031807W, 405520N 0031905W, 405731N 0032136W, 405654N 0032730W, 410218N 0033457W, 410650N 0032630W, 410649N 0031833W, 410349N 0031459W, 411138N 0030107W, 411624N 0025242W, 411742N 0024646W, 411800N 0023000W.                                                                                                                                                                                                                                                                                                                        |

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| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>6500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                      |
| TMAD-9                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 410400N 0023000W, 410200N 0023000W, 410204N 0020930W, 402825N 0020930W, 402810N 0022118W, 403015N 0022117W, 404452N 0022403W, 404653N 0022946W, 410359N 0023303W, 410400N 0023000W.                                                                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>5500 ft AMSL; Límite superior pasillo // Upper limit corridor VFR-FL195.....A                                                                                                                                                                                                                                                |
| TMAD-10                                                                |                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 404452N 0022403W, 403239N 0022144W, 403051N 0030014W, 403015N 0031426W, 403909N 0031439W, 404211N 0031920W, 404332N 0031721W, 404843N 0030938W, 404941N 0030812W, 404846N 0030624W, 405630N 0025802W, 405120N 0024225W, 404653N 0022946W, 404452N 0022403W.                                                                                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>4500 ft AMSL; Límite superior pasillo // Upper limit corridor VFR-FL195.....A                                                                                                                                                                                                                                                |
| TMAD-11                                                                |                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 403909N 0031439W, 403015N 0031426W, 402802N 0031831W, arco centrado en // arc centred on DVOR/DME BRA: 402808.5N 0033327.6W, radio // radius 11.4 NM y sentido antihorario // and anticlockwise 403754N 0032540W, 404211N 0031920W, 403909N 0031439W.                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>3500 ft AMSL; Límite superior pasillo // Upper limit corridor VFR-FL195.....A                                                                                                                                                                                                                                                |
| TMAD-12 (1)                                                            |                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 404211N 0031920W, 403754N 0032540W, arco centrado en // arc centred on DVOR/ DME BRA: 402808.5N 0033327.6W, radio // radius 11.4 NM y sentido antihorario // and anticlockwise, 403756N 0034110W, 403904N 0034318W, 403942N 0034045W, 404047N 0033855W, 404700N 0033038W, 404700N 0032840W, 404459N 0032843W, 404502N 0032345W, 404211N 0031920W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>3500 ft AMSL; Límite superior pasillo// Upper limit corridor VFR-FL195.....A                                                                                                                                                                                                                                                 |
| TMAD-13 (1)                                                            |                                                                                                                                                                                                                                                                                                                                                   |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 404843N 0030938W, 404332N 0031721W, 404211N 0031920W, 404502N 0032345W, 404459N 0032843W, 404700N 0032840W, 404700N 0033038W, 404047N 0033855W, 403942N 0034045W, 403936N 0034107W, arco centrado en // arc centred on LECV: 404150N 0034548W, radio // radius 4.2 NM y sentido antihorario // and anticlockwise 404601N 0034519W, 404655N 0034342W, 404959N 0033655W, 405038N 0033624W, 405222N 0033514W, 405236N 0033509W, 405435N 0033448W, 405702N 0033318W, 405714N 0033051W, 405534N 0032735W, 404953N 0031744W, 404843N 0030938W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>4500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TMAD-14                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 404207N 0040502W, 403424N 0040424W, 403122N 0040526W, 403056N 0040550W, 402911N 0041914W, 402300N 0042558W, 401806N 0042928W, 401411N 0043640W, 401759N 0043640W, 401939N 0043252W, 402421N 0043252W, 402624N 0043640W, 404315N 0043640W, 404248N 0041822W, 404207N 0040502W.                                                                                                                                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>6500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TMAD-15                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 402421N 0043252W, 401939N 0043252W, 401759N 0043640W, 402624N 0043640W, 402421N 0043252W.                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>7500 ft AMSL- FL195 ....A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TMAD-16                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 403056N 0040550W, 402406N 0041224W, 401534N 0042406W, 395304N 0040101W, 394756N 0035041W, 393811N 0041414W, 395620N 0043640W, 401411N 0043640W, 401806N 0042928W, 402300N 0042558W, 402911N 0041914W, 403056N 0040550W.                                                                                                                                                                                                                                                                                                                  |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>5500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TMAD-17                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 402825N 0020930W, 400520N 0020930W, 400000N 0021740W, 400000N 0022200W, 395321N 0022748W, 393525N 0025505W, 393310N 0040805W, 393811N 0041414W, 394756N 0035041W, 394529N 0034615W, 394101N 0032340W, 394325N 0032307W, 393938N 0031755W, 394714N 0030958W, 394713N 0031701W, 395648N 0031445W, 395758N 0030012W, 400416N 0024142W, 401344N 0022126W, 402810N 0022118W, 402825N 0020930W.                                                                                                                                                |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>6500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TMAD-18                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 403239N 0022144W, 403015N 0022117W, 402810N 0022118W, 401344N 0022126W, 400416N 0024142W, 395758N 0030012W, 395648N 0031445W, 400217N 0031327W, 400353N 0030800W, 400514N 0030604W, 401028N 0025833W, 401529N 0025937W, 402219N 0030546W, 402210N 0031209W, 402340N 0031943W, arco centrado en // arc centred on DVOR/DME BRA: 402808.5N 0033327.6W, radio // radius 11.4 NM y sentido antihorario // and anticlockwise, 402802N 0031831W, 403015N 0031426W, 403051N 0030014W, 403239N 0022144W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>4500 ft AMSL; Límite superior pasillo // Upper limit corridor VFR-FL195.....A                                                                                                                                                                                                                                                                                                                                                                                               |
| TMAD-19                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 402219N 0030546W, 401529N 0025937W, 401028N 0025833W, 400514N 0030604W, 400353N 0030800W, 400217N 0031327W, 394713N 0031701W, 394712N 0032216W, 395715N 0031959W, 395850N 0032630W, 395850N 0033354W, 400927N 0034338W, 401223N 0033747W, 400611N 0032929W, 401545N 0031457W, 402159N 0032052W, arco centrado en // arc centred on DVOR/DME BRA: 402808.5N 0033327.6W, radio // radius 11.4 NM y sentido antihorario // and anticlockwise, 402340N 0031943W, 402210N 0031209W, 402219N 0030546W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>3500 ft AMSL; Límite superior pasillo // Upper limit corridor VFR-FL195.....A                                                                                                                                                                                                                                                                                                                                                                                               |
| TMAD-20                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 395715N 0031959W, 394712N 0032216W, 394325N 0032307W, 395416N 0033812W, 395850N 0033530W, 395850N 0032630W, 395715N 0031959W.                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>FL155-FL195.....A<br>3500 ft AMSL-FL155....C                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TMAD-21                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 394714N 0030958W, 393938N 0031755W, 394325N 0032307W, 394712N 0032216W, 394714N 0030958W.                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>FL155-FL195.....A<br>6500 ft AMSL-FL155 ...C                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TMAD-22                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 400927N 0034338W, 395850N 0033354W, 395850N 0033530W, 395336N 0033836W, 400125N 0040031W, 400558N 0040542W, 401229N 0040455W, 401618N 0040111W, 401836N 0035932W, 401744N 0035727W, 401630N 0035427W, 401607N 0034939W, 401320N 0035258W, 400809N 0034615W, 400927N 0034338W.                                                                                                                                                                                                                    |
| LIMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>3000 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

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| TMAD-23 (2)                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 403802N 0034810W, 403718N 0035039W, 403616N 0035053W, 403359N 0035646W, 403233N 0035857W, 402350N 0035952W, 401744N 0035727W, 401836N 0035932W, 401618N 0040111W, 401229N 0040455W, 400558N 0040542W, 400125N 0040031W, 395517N 0034318W, 394640N 0034823W, 394756N 0035041W, 395304N 0040101W, 401534N 0042406W, 402406N 0041224W, 403122N 0040526W, 403631N 0040340W, 403553N 0035920W, 403922N 0035016W, arco centrado en // arc centred on ARP LECV: 404150N 0034548W, radio // radius 4.2 NM y sentido antihorario // and anticlockwise 403802N 0034810W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LIMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>4500 ft AMSL-FL195 ...A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TMAD-24 (3)                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 403756N 0034110W, arco centrado en DVOR/DME BRA: 402808.5N 0033327.6W, radio 11.4 NM y sentido antihorario, 403302N 0034658W, 402308N 0034113W, 402155N 0034232W, arco centrado en ARP LEGT: 401739N 0034325W, radio 8.0 km y sentido antihorario, 402147N 0034505W, arco centrado en ARP LECU/LEVS: 402214N 0034707W, radio 3.0 km y sentido horario, 402039N 0034729W, arco centrado en ARP LEGT: 401739N 0034325W, radio 8.0 km y sentido antihorario, 401642N, 0034856W, 401607N 0034939W, 401630N 0035427W, 401744N 0035727W, 402350N 0035952W, 403233N 0035857W, 403359N 0035646W, 403616N 0035053W, 403718N 0035039W, 403802N 0034810W, 403759N 0034736W, 403904N 0034318W, 403756N 0034110W. // 403756N 0034110W, arc centred on DVOR/DME BRA: 402808.5N 0033327.6W, radius 11.4 NM and anticlockwise, 403302N 0034658W, 402308N 0034113W, 402155N 0034232W, arc centred on ARP LEGT: 401739N 0034325W, radius 8.0 km and anticlockwise, 402147N 0034505W, arc centred on ARP LECU/LEVS: 402214N 0034707W, radius 3.0 km and clockwise, 402039N 0034729W, arc centred on ARP LEGT: 401739N 0034325W, radius 8.0 km and anticlockwise, 401642N 0034856W, 401607N 0034939W, 401630N 0035427W, 401744N 0035727W, 402350N 0035952W, 403233N 0035857W, 403359N 0035646W, 403616N 0035053W, 403718N 0035039W, 403802N 0034810W, 403759N 0034736W, 403904N 0034318W, 403756N 0034110W. |
| LIMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>3500 ft AMSL; Límite superior // Upper limit ATZ-FL195.....A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TMAD-25                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 394325N 0032307W, 394101N 0032340W, 394529N 0034615W, 394640N 0034823W, 395517N 0034318W, 395336N 0033836W, 395416N 0033812W, 394325N 0032307W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LIMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>3500 ft AMSL-FL195 .....A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TMAD-CV                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 403759N 0034736W, arco centrado en ARP LECV: 404150N 0034548W, radio 4.2 NM y sentido horario, 403942N 0034045W, 403759N 0034736W. // 403759N 0034736W, arc centred on ARP LECV: 404150N 0034548W, radius 4.2 NM and clockwise, 403942N 0034045W, 403759N 0034736W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LIMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>1000 ft AGL; Límite superior // Upper limit ATZ-FL195 .....A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TMAD-MDR                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 403302N 0034658W, arco centrado en DVOR/DME BRA: 402808.5N 0033327.6W, radio 11.4 NM, 402159N 0032054W, 401545N 0031457W, 400611N 0032929W, 401223N 0033747W, 400809N 0034615W, 401320N 0035258W, 401642N 0034856W, arco centrado en MADRID/Getafe AD: 401738.6N 0034325.4W, radio 8.0 km, 402039N 0034729W, arco centrado en MADRID/Cuatro Vientos AD: 402214.4N 0034706.5W, de radio 3.0 km, 402147N 0034505W, arco centrado en MADRID/Getafe AD: 401738.6N 0034325.4W, radio 8.0 km, 402155N 0034232W, 402308N 0034113W, 403302N 0034658W. // 403302N 0034658W, arc centred on DVOR/DME BRA: 402808.5N 0033327.6W, radius 11.4 NM, 402159N 0032054W, 401545N 0031457W, 400611N 0032929W, 401223N 0033747W, 400809N 0034615W, 401320N 0035258W, 401642N 0034856W, arc centred on MADRID/Getafe AD: 401738.6N 0034325.4W, radius 8.0 km, 4402039N 0034729W, arc centred on MADRID/Cuatro Vientos AD: 402214.4N 0034706.5W, radius 3.0 km, 402147N 0034505W, arc centred on MADRID/Getafe AD: 401738.6N 0034325.4W, radius 8.0 km, 402155N 0034232W, 402308N 0034113W, 403302N 0034658W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>1000 ft AGL; Límite Superior // Upper limit ATZ-FL195.....A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DEPENDENCIA ATS // ATS UNIT 1                                          | MADRID ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN 1                                   | Madrid Aproximación // Approach                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| DEPENDENCIA ATS // ATS UNIT 2                                          | MADRID ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN 2                                   | Madrid Despegues // Departures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DEPENDENCIA ATS // ATS UNIT 3                                          | MADRID ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN 3                                   | Madrid Director                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| DEPENDENCIA ATS // ATS UNIT 4                                          | MADRID ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN 4                                   | Madrid Control                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

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| OBSERVACIONES // REMARKS | <div>1. Tráfico VFR: Precaución: trafico instrumental en aproximación, no superar límites de TMA. // Caution: instrument traffic on approach, do not exceed TMA limits.</div> <div>2. Tráfico VFR: Precaución: posible trafico instrumental en frustrada, no superar límites de TMA, tráfico VFR civil, escuche frecuencia MADRID APP DEP W 124.230 C (LEMD AD 2.18) (ÁREA NORTE del SECTOR) // Caution: possible instrument traffic on missed approach, do not exceed TMA limits, civil VFR traffic keep watch on the frequency. MADRID APP DEP W 124.230 C (LEMD AD 2.18) (NORTH AREA of the SECTOR).</div> <div>3. Tráfico VFR: Precaución: posible trafico instrumental en frustrada, no superar límites de TMA, tráfico VFR civil, escuche frecuencia MADRID APP DEP W 124.230 C (LEMD AD 2.18) //Caution: possible instrument traffic on missed approach, do not exceed TMA limits, civil VFR traffic keep watch on the frequency MADRID APP DEP W 124.230 C (LEMD AD 2.18).</div> |
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| TMA PALMA (RMZ)                                                        |                                                                                                                                                                                                                                                                                                                                          |
| LIMITES LATERALES // LATERAL LIMITS                                    | 403000N 0022130E, 403000N 0044000E, 394311N 0044000E; 393040N 0042017E; 392637N 0042018E; 390448N 0033050E 384503N 0021341E; 382600N 0012800E; 383630N 0010700E; 383630N 0004030E; 390430N 0004030E; 403000N 0022130E.                                                                                                                   |
| LIMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>Límite inferior de sectores TPAM con clase A // Lower limit of TPAM sector with class A-FL195.....A<br>Entre los límites de los sectores TPAM con clase D // Between limits of TPAM sectors with class D.....D                                                                                                      |
| TPAM-1                                                                 |                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 395556.0N 0030339.8E; 403000.0N 0033356.0E; 403000.0N 0022130.0E; 394709.4N 0013009.8E; 394155.0N 0020028.0E; 395325.0N 0020721.0E; 400216.0N 0021924.0E; 400716.0N 0023416.0E; 394753.3N 0024042.2E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 395556.0N 0030339.8E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>6000 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                          |
| TPAM-2                                                                 |                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 395556.0N 0030339.8E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 395732.2N 0031003.3E; 395818.0N 0031254.0E; 400138.0N 0034718.0E; 403000.0N 0035038.0E; 403000.0N 0033356.0E; 395556.0N 0030339.8E.                                                                   |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>4000 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                          |
| TPAM-3                                                                 |                                                                                                                                                                                                                                                                                                                                          |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 403000.0N 0044000.0E; 403000.0N 0035038.0E; 400138.0N 0034718.0E; 400636.0N 0035440.0E; 401858.0N 0041306.0E; 401900.0N 0042638.0E; 395923.0N 0044000.0E; 403000.0N 0044000.0E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>2500 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TPAM-4                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 401858.0N 0041306.0E; 400636.0N 0035440.0E; 400554.0N 0040721.0E; 400353.0N 0041031.0E; 400236.2N 0041042.1E; arco de radio // arc of radius 11.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 400211.7N 0041738.9E; 400111.6N 0041725.9E; arco de radio // arc of radius 10.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 394627.8N 0042408.4E; 394523.9N 0042620.2E; arco de radio // arc of radius 12.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 394150.8N 0040418.1E; 394558.5N 0040758.2E; arco de radio // arc of radius 7.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 395342.5N 0040423.0E; 395514.0N 0035423.0E; 395912.0N 0034725.0E; 394635.0N 0034803.0E; 391956.0N 0040500.3E; 392637.0N 0042018.0E; 393040.0N 0042017.0E; 394311.0N 0044000.0E; 395923.0N 0044000.0E; 401900.0N 0042638.0E; 401858.0N 0041306.0E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>6000 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TPAM-5                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 400636.0N 0035440.0E; 400138.0N 0034718.0E; 395912.0N 0034725.0E; 395514.0N 0035423.0E; 395342.5N 0040423.0E; arco de radio // arc of radius 7.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 395821.4N 0041005.1E; 400219.6N 0040908.1E; arco de radio // arc of radius 11.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 400236.2N 0041042.1E; 400353.0N 0041031.0E; 400554.0N 0040721.0E; 400636.0N 0035440.0E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>6000 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TPAM-6                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 395818.0N 0031254.0E; 394209.8N 0032722.8E; 394635.0N 0034803.0E; 395912.0N 0034725.0E; 400138.0N 0034718.0E; 395818.0N 0031254.0E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>3500 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TPAM-7                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 393546.7N 0022058.0E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 394753.3N 0024042.2E; 400716.0N 0023416.0E; 400216.0N 0021924.0E; 395325.0N 0020721.0E; 394155.0N 0020028.0E; 394709.4N 0013009.8E; 390430.0N 0004030.0E; 391226.0N 0014133.0E; 392407.0N 0020037.0E; 393357.0N 0021747.0E; 393546.7N 0022058.0E.                                                                                                                                                                                |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245 C<br>3500 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TPAM-8                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 393813.1N 0022525.7E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 393546.7N 0022058.0E; 393357.0N 0021747.0E; 393217.5N 0022100.6E; 393503.0N 0022550.0E; 393229.6N 0022815.7E; 393245.6N 0023119.8E; 393335.0N 0023307.0E; 393433.0N 0023827.0E; 393359.0N 0023853.0E; 393645.0N 0024450.0E; 393755.9N 0024355.9E; 394254.0N 0024626.4E; 393645.0N 0022656.0E; 393813.1N 0022525.7E.                                                                                                              |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>4000 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TPAM-9                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 395109.1N 0024816.7E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 393813.1N 0022525.7E; 393645.0N 0022656.0E; 394254.0N 0024626.4E; 394534.8N 0025212.0E; 394759.0N 0025723.0E; 395152.0N 0030012.0E; 395552.3N 0030152.6E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 395241.7N 0025230.9E; 395004.0N 0025502.0E; 394803.0N 0025345.0E; 394627.0N 0024946.0E; 394607.0N 0024551.0E; 394814.0N 0024618.0E; 395109.1N 0024816.7E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245 C<br>4500 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TPAM-10                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 395109.1N 0024816.7E; 394814.0N 0024618.0E; 394607.0N 0024551.0E; 394627.0N 0024946.0E; 394803.0N 0025345.0E; 395004.0N 0025502.0E; 395241.7N 0025230.9E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 395109.1N 0024816.7E.                                                                                                                                                                                                                                                                        |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>5800 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TPAM-11                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 395732.2N 0031003.3E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 395552.3N 0030152.6E; 395152.0N 0030012.0E; 394759.0N 0025723.0E; 394920.5N 0030019.0E; 393329.1N 0031238.3E; 392144.5N 0024719.9E; 391646.3N 0030217.0E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 394209.8N 0032722.8E; 395818.0N 0031254.0E; 395732.2N 0031003.3E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>3500 ft AMSL - FL195... A<br>2500 ft AMSL - 3500 ft AMSL... D                                                                                                                                                                                                                                                                                                                                                                                         |
| TPAM-12                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 393151.0N 0022152.1E; 393357.0N 0021747.0E; 392407.0N 0020037.0E; 391440.0N 0020555.0E; 390649.0N 0021429.0E; 390114.0N 0022535.0E; 391646.3N 0030217.0E; 392144.5N 0024719.9E; 391644.3N 0023638.9E; 393022.1N 0022608.2E; 393207.0N 0022956.0E; 393245.6N 0023119.8E; 393221.0N 0022637.0E; 393153.0N 0022216.0E; 393151.0N 0022152.1E.                                                                                                                                   |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>3500 ft AMSL - FL195... A<br>1500 ft AMSL - 3500 ft AMSL... D                                                                                                                                                                                                                                                                                                                                                                                         |
| TPAM-13                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 391646.3N 0030217.0E; 390114.0N 0022535.0E; 382600.0N 0012800.0E; 384503.0N 0021341.0E; 390448.0N 0033050.0E; 391956.0N 0040500.3E; 394635.0N 0034803.0E; 394209.8N 0032722.8E; siguiendo la línea de costa de la isla de Mallorca hasta // following the coastline of Mallorca island up to 391646.3N 0030217.0E.                                                                                                                                                          |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>2500 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TPAM-14                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 385817.6N 0011345.2E; siguiendo la línea de costa de la isla de Ibiza hasta // following the coastline of Ibiza island up to 390658.3N 0013232.2E; 390742.0N 0013344.0E; 391226.0N 0014133.0E; 390430.0N 0004030.0E; 383630.0N 0004030.0E; 383630.0N 0010320.0E; 383951.0N 0010012.0E; 383951.0N 0005443.0E; 384557.0N 0005128.0E; 385230.0N 0005022.0E; 385903.0N 0005131.0E; 385820.0N 0011230.0E; 385817.6N 0011345.2E.                                                  |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>2000 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TPAM-15                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 385352.0N 0011246.0E; 385339.1N 0011256.3E; 385518.0N 0011655.0E; 385356.0N 0011751.0E; 390037.0N 0013403.0E; 390011.6N 0013420.2E; 390209.0N 0013903.0E; 390501.0N 0013648.0E; ; 390742.0N 0013344.0E; 390658.3N 0013232.2E; siguiendo la línea de costa de la isla de Ibiza hasta // following the coastline of Ibiza island up to 385817.6N 0011345.2E; 385820.0N 0011230.0E; 385352.0N 0011246.0E.                                                                                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>2400 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TPAM-16                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 390011.6N 0013420.2E; 385542.0N 0013722.0E; 385402.0N 0013317.0E; 384936.0N 0013617.0E; 384510.0N 0012534.0E; 384623.0N 0012444.0E; 384311.0N 0011701.0E; 385240.0N 0011034.0E; 385339.1N 0011256.3E; 385352.0N 0011246.0E; 385820.0N 0011230.0E; 385903.0N 0005131.0E; 385230.0N 0005022.0E; 384557.0N 0005128.0E; 383951.0N 0005443.0E; 383951.0N 0010012.0E; 383947.0N 0011319.0E; 384119.0N 0013234.0E; 384141.0N 0013726.0E; 384833.0N 0015400.0E; 385732.0N 0015344.0E; 390551.0N 0014924.0E; 391226.0N 0014133.0E; 390742.0N 0013344.0E; 390501.0N 0013648.0E; 390209.0N 0013903.0E; 390011.6N 0013420.2E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>3500 ft AMSL - FL195... A<br>1000 ft AMSL - 3500 ft AMSL... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| TPAM-17                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 383630.0N 0010700.0E; 382600.0N 0012800.0E; 390114.0N 0022535.0E; 390649.0N 0021429.0E; 391440.0N 0020555.0E; 392407.0N 0020037.0E; 391226.0N 0014133.0E; 390551.0N 0014924.0E; 385732.0N 0015344.0E; 384833.0N 0015400.0E; 384141.0N 0013726.0E; 384119.0N 0013234.0E; 383625.0N 0012924.0E; 383630.0N 0010700.0E.                                                                                                                                                                                                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>2000 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TPAM-18                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 383951.0N 0010012.0E; 383630.0N 0010320.0E; 383630.0N 0010700.0E; 383625.0N 0012924.0E; 384119.0N 0013234.0E; 383947.0N 0011319.0E; 383951.0N 0010012.0E.                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>3500 ft AMSL - FL195... A<br>1500 ft AMSL - 3500 ft AMSL... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| TPAM-19                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 393217.5N 0022100.6E; 393151.0N 0022152.1E; 393153.0N 0022216.0E; 393221.0N 0022637.0E; 393229.6N 0022815.7E; 393503.0N 0022550.0E; 393217.5N 0022100.6E.                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>2500 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

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| TPAM-20                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 393022.1N 0022608.2E; 393207.0N 0022956.0E; 392002.1N 0023914.5E; 392311.1N 0024556.9E; 392144.5N 0024719.9E; 391644.3N 0023638.9E; 393022.1N 0022608.2E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1300 ft AMSL - 4500 ft AMSL... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TPAM-21                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 394534.8N 0025212.0E; 394920.5N 0030019.0E; 393329.1N 0031238.3E; 392144.5N 0024719.9E; 392311.1N 0024556.9E; 393119.1N 0030322.6E; 394534.8N 0025212.0E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1800 ft AMSL - 4500 ft AMSL... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| TPAM-22                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 384311.0N 0011701.0E; 384623.0N 0012444.0E; 384510.0N 0012534.0E; 384936.0N 0013617.0E; 385402.0N 0013317.0E; 385542.0N 0013722.0E; 390037.0N 0013403.0E; 385356.0N 0011751.0E; 385518.0N 0011655.0E; 385240.0N 0011034.0E; 384311.0N 0011701.0E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>2500 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| TPAM-23                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 400219.6N 0040908.1E; 395821.4N 0041005.1E; arco de radio // arc of radius 7.0 NM centrado en // centred in ARP LEMH y sentido antihorario hasta // and counterclockwise up to 394558.5N 0040758.2E; 394151.1N 0040418.4E; arco de radio // arc of radius 12.0 NM centrado en // centred in ARP LEMH y sentido antihorario hasta // and counterclockwise up to 394523.9N 0042620.2E; 394627.8N 0042408.4E; arco de radio // arc of radius 10.0 NM centrado en // centred in ARP LEMH y sentido antihorario hasta // and counterclockwise up to 400111.6N 0041725.9E; 400211.7N 0041738.9E; arco de radio // arc of radius 11.0 NM centrado en // centred in ARP LEMH y sentido antihorario hasta // and counterclockwise up to 400219.6N 0040908.1E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>6000 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| TPAM-24                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 393022.1N 0022608.2E; 391644.3N 0023638.9E; 392144.5N 0024719.9E; 393329.1N 0031238.3E; 394920.5N 0030019.0E; 394759.0N 0025723.0E; 394254.0N 0024626.4E; 393755.9N 0024355.9E; 393645.0N 0024450.0E; 393359.0N 0023853.0E; 393433.0N 0023827.0E; 393335.0N 0023307.0E; 393245.6N 0023119.8E; 393022.1N 0022608.2E.                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195 - FL245... C<br>4500 ft AMSL - FL195... A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| DEPENDENCIA ATS // ATS UNIT 1                                          | PALMA TACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|                                    |                                  |
|------------------------------------|----------------------------------|
| DISTINTIVO DE LLAMADA // CALL SIGN | Palma Control                    |
| FREQ                               | Ver apartado 2.2 // See item 2.2 |
| DEPENDENCIA ATS // ATS UNIT 2      | MENORCA TWR                      |
| DISTINTIVO DE LLAMADA // CALL SIGN | Menorca TWR                      |
| FREQ                               | Ver // See AD 2-LEMH.            |

| TMA SANTANDER                                                          |                                                                                                                                                 |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 434600N 0042000W, 434600N 0032900W, 433447N 0031900W, 431000N 0031900W, 425728N 0033247W, 425728N 0040819W, 431500N 0042000W, 434600N 0042000W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL-FL145....D                                                                                                                          |
| DEPENDENCIA ATS // ATS UNIT                                            | SANTANDER TWR                                                                                                                                   |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Santander Torre // Tower                                                                                                                        |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                                                                |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                               |

| TMA SEVILLA                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 383000N 0044800W; 383000N 0052200W; 364000N 0072300W; 360000N 0072300W; 360000N 0044700W; 361227N 0043812W; 361100N 0035200W; 361053N 0034844W; 370152N 0032003W; segmento circular de 60 NM de radio centrado en ARP LEMG 364030N 0042957W hasta 371254N 0032654W; segmento circular de 11 NM de radio centrado en 371126N 0034033W hasta 372019N 0033226W; 380912N 0033222W; 380909N 0033730W; 383000N 0044800W; EXC Área 4. // 383000N 0044800W; 383000N 0052200W; 364000N 0072300W; 360000N 0072300W; 360000N 0044700W; 361227N 0043812W; 361100N 0035200W; 361053N 0034844W; 370152N 0032003W; circular segment radius 60 NM centred on ARP LEMG 364030N 0042957W hasta 371254N 0032654W; circular segment radius 11 NM centered on 371126N 0034033W hasta 372019N 0033226W; 380912N 0033222W; 380909N 0033730W; 383000N 0044800W; EXC Área 4. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245 .....C<br>Dentro de los límites laterales de los sectores TSEV // Within the lateral limits of TSEV sectors:<br>- Límite inferior sectores TSEV // TSEV sectors lower limit-FL145.....D<br>Fuera de los límites laterales de los sectores TSEV // Outside the lateral limits of TSEV sectors:<br>- 1000 ft AGL/AMSL; Límite superior // Upper limit FIZ-FL145 .....E                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

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| TMA SEVILLA ÁREA // AREA 1                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 382215.4N 0053047.5W, desde este punto siguiendo un arco de 60.0 NM de radio centrado en ARP LEZL hasta 372227.1N 0043843.2W, 372300.0N 0044225.0W, 372300.0N 0050602.0W, 372110.0N 0050855.0W, 370003.0N 0050855.0W, 370000.0N 0055302.0W, 364945.0N 0055736.0W, desde este punto siguiendo el límite de CTR JEREZ hasta 363913.0N 0060901.0W, desde este punto siguiendo un arco de 50.0 NM de radio centrado en DME SVL hasta 371354.0N 0064636.0W, 382215.4N 0053047.5W. // 382215.4N 0053047.5W, from this point following an arc of 60.0 NM radius centred on LEZL ARP up to 372227.1N 0043843.2W, 372300.0N 0044225.0W, 372300.0N 0050602.0W, 372110.0N 0050855.0W, 370003.0N 0050855.0W, 370000.0N 0055302.0W, 364945.0N 0055736.0W, from this point following CTR JEREZ limit up to 363913.0N 0060901.0W, from this point following an arc of 50.0 NM radius centred on DME SVL up to 371354.0N 0064636.0W, 382215.4N 0053047.5W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL/AMSL; Límite superior // Upper limit CTR/FIZ-FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| TMA SEVILLA ÁREA // AREA 2                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES LATERALES // LATERAL LIMITS                                    | Círculo de 15 NM de radio centrado en el ARP de CÁDIZ/Rota AD (363843N 0062058W), quedando excluidas las zonas siguientes: CTR JEREZ, LED90, LED128 (cuando esté activa desde el nivel del mar) y LER154. // 15 NM circle radius centred on ARP of CÁDIZ/Rota AD (363843N 0062058W), excluding the following areas: CTR JEREZ, LED90, LED128 (when it is active from sea level) and LER154.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL/AMSL-4000 ft AMSL D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TMA SEVILLA ÁREA // AREA 3 (1) (2)                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 372300N 0050602W, 372300N 0044225W, 371827N 0041213W, 370000N 0040300W, 365920N 0040240W, 364555N 0035619W, 363700N 0035200W, 361100N 0035200W, 361227N 0043812W, 362634N 0050116W, 365100N 0050855W, 372110N 0050855W, 372300N 0050602W, excepto // except CTR MÁLAGA.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-<br>FL245..... C<br>Límite inferior sectores TSEV // TSEV sectors lower limit-FL145 .... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TMA SEVILLA ÁREA // AREA 4                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 360911N 0052307W, 360911N 0051901W, desde este punto, siguiendo la paralela a la costa a 1 NM hasta 360911N 0052307W. // 360911N 0052307W, 360911N 0051901W, from this point, following parallel to the coastline at 1 NM to 360911N 0052307W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

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|                                                                        | Esta modificación del TMA SEVILLA, o toda actividad realizada o medida adoptada en aplicación o como consecuencia de la misma, no puede ser interpretada como reconocimiento de cualesquiera derechos o situaciones relativas a los espacios que no estén comprendidos en el artículo 10 del Tratado de Utrecht, de 13 de julio de 1713, suscrito entre las Coronas de España y Gran Bretaña. // This modification of TMA SEVILLA, or any activity accomplished or any measure taken in accordance with or as a result of this modification, cannot be interpreted as a recognition of any right or situation in relation to the spaces which are not included in article 10 of the Treaty of Utrecht, of 13 July 1713, signed between the Spanish and British Crowns. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL/AMSL-FL245                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| TMA SEVILLA ÁREA // AREA 5                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 360911N 0051901W, 360857N 0051637W, 360614N 0051620W, 360614N 0052000W, desde este punto siguiendo la paralela a la costa a 1 NM hasta 360911N 0051901W. // 360911N 0051901W, 360857N 0051637W, 360614N 0051620W, 360614N 0052000W, from this point following parallel to the coastline at 1 NM to 360911N 0051901W. Es obligatorio el uso del respondedor SSR // The use of an SSR transponder is compulsory.                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL/AMSL-FL090.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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| TMA SEVILLA ÁREA // AREA 7A                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 364945N 0055736W, 370000N 0055302W, 370004N 0052927W, 364354N 0053235W, 364003N 0053712W, 364452N 0055454W, desde este punto siguiendo el límite del CTR JEREZ hasta 364945N 0055736W. // 364945N 0055736W, 370000N 0055302W, 370004N 0052927W, 364354N 0053235W, 364003N 0053712W, 364452N 0055454W, from this point following the CTR JEREZ limit to 364945N 0055736W.                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL-FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TMA SEVILLA ÁREA // AREA 7B                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 363745N 0060223W desde este punto siguiendo el límite del CTR JEREZ hasta 364153N 0055537W, 363712N 0053824W, 363338N 0053806W, 362222N 0054247W, 362543N 0055502W, 363429N 0060306W desde este punto siguiendo el límite del Área 2 del TMA SEVILLA hasta 363745N 0060223W. // 363745N 0060223W from this point following the CTR JEREZ limit to 364153N 0055537W, 363712N 0053824W, 363338N 0053806W, 362222N 0054247W, 362543N 0055502W, 363429N 0060306W from this point following the TMA SEVILLA Area 2 to 363745N 0060223W.                                                                                                                                                                                                                                     |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL-FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TMA SEVILLA ÁREA // AREA 7C                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 364003N 0053712W, 364452N 0055454W, desde este punto siguiendo el límite del CTR JEREZ hasta 364153N 0055537W, 363712N 0053824W, 364003N 0053712W. // 364003N 0053712W, 364452N 0055454W, from this point following the CTR JEREZ limit to 364153N 0055537W, 363712N 0053824W, 364003N 0053712W.                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 2500 ft AMSL-FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TSEV-1                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 382251.5N 0053006.6W, 382251.5N 0045046.7W, desde este punto siguiendo un arco de 32.0 NM centrado en DME CDB hasta 382203.1N 0044150.6W, 381330.9N 0044732.4W, 380232.3N 0045449.7W, desde este punto siguiendo un arco CCW de 60.0 NM de radio centrado en ARP LEZL hasta 382215.4N 0053047.5W, 382251.5N 0053006.6W. // 382251.5N 0053006.6W, 382251.5N 0045046.7W, from this point following an arc of 32.0 NM radius centred on DME CDB up to 382203.1N 0044150.6W, 381330.9N 0044732.4W, 380232.3N 0045449.7W, from this point following a CCW arc of 60.0 NM radius centred on LEZL ARP up to 382215.4N 0053047.5W, 382251.5N 0053006.6W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>5500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| TSEV-2                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 381330.9N 0044732.4W, 380855.6N 0043920.1W, 375927.7N 0045157.3W, desde este punto siguiendo un arco CCW de 60.0 NM de radio centrado en ARP LEZL hasta 380232.3N 0045449.7W, 381330.9N 0044732.4W. // 381330.9N 0044732.4W, 380855.6N 0043920.1W, 375927.7N 0045157.3W, from this point following a CCW arc of 60.0 NM radius centred on LEZL ARP up to 380232.3N 0045449.7W, 381330.9N 0044732.4W.                                                                                                                                                                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245.....C<br>3500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| TSEV-3                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 382203.1N 0044150.6W, desde este punto siguiendo un arco de 32.0 NM de radio centrado en DME CDB hasta 380531.6N 0041455.8W, 380047.7N 0042452.6W, 375218.6N 0042301.9W, 375556.0N 0043141.0W, 380215.0N 0042727.4W, 380855.6N 0043920.1W, 381330.9N 0044732.4W, 382203.1N 0044150.6W. // 382203.1N 0044150.6W, from this point following an arc of 32.0 NM radius centred on DME CDB up to 380531.6N 0041455.8W, 380047.7N 0042452.6W, 375218.6N 0042301.9W, 375556.0N 0043141.0W, 380215.0N 0042727.4W, 380855.6N 0043920.1W, 381330.9N 0044732.4W, 382203.1N 0044150.6W.                                                                      |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245.....C<br>4500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TSEV-4                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 375927.7N 0045157.3W, 380855.6N 0043920.1W, 380215.0N 0042727.4W, 375556.0N 0043141.0W, 374857.3N 0043409.3W, 374342.0N 0043601.0W, 373943.0N 0043840.0W, 373826.2N 0044024.2W, desde este punto siguiendo un arco CCW de 60.0 NM de radio centrado en ARP LEZL hasta 375927.7N 0045157.3W. // 375927.7N 0045157.3W, 380855.6N 0043920.1W, 380215.0N 0042727.4W, 375556.0N 0043141.0W, 374857.3N 0043409.3W, 374342.0N 0043601.0W, 373943.0N 0043840.0W, 373826.2N 0044024.2W, from this point following a CCW arc of 60.0 NM radius centred on LEZL ARP up to 375927.7N 0045157.3W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245.....C<br>3000 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TSEV-5                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 380047.7N 0042452.6W, 380531.6N 0041455.8W, desde este punto siguiendo un arco de 32.0 NM de radio centrado en DME CDB hasta 374443.0N 0041115.0W, 374328.3N 0042107.2W, 375218.6N 0042301.9W, 380047.7N 0042452.6W. // 380047.7N 0042452.6W, 380531.6N 0041455.8W, from this point following an arc of 32.0 NM radius centred on DME CDB up to 374443.0N 0041115.0W, 374328.3N 0042107.2W, 375218.6N 0042301.9W, 380047.7N 0042452.6W.                                                                                                                                              |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>5500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| TSEV-6                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 375556.0N 0043141.0W, 375218.6N 0042301.9W, 374328.3N 0042107.2W, 374857.3N 0043409.3W, 375556.0N 0043141.0W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245.....C<br>3500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TSEV-7                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 374857.3N 0043409.3W, 374328.3N 0042107.2W, 373543.7N 0042951.3W, 373318.3N 0043916.1W, desde este punto siguiendo un arco CCW de 60.0 NM de radio centrado en ARP LEZL hasta 373826.2N 0044024.2W, 373943.0N 0043840.0W, 374342.0N 0043601.0W, 374857.3N 0043409.3W. // 374857.3N 0043409.3W, 374328.3N 0042107.2W, 373543.7N 0042951.3W, 373318.3N 0043916.1W, from this point following a CCW arc of 60.0 NM radius centred on LEZL ARP up to 373826.2N 0044024.2W, 373943.0N 0043840.0W, 374342.0N 0043601.0W, 374857.3N 0043409.3W.                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245.....C<br>2500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| TSEV-8                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 374328.3N 0042107.2W, 373543.7N 0042951.3W, 373318.3N 0043916.1W, desde este punto siguiendo un arco de 60.0 NM de radio centrado en ARP LEZL hasta 372227.0N 0043843.2W, 371827.0N 0041213.0W, 372200.0N 0041400.0W, , 372945.0N 0041455.0W, 374443.0N 0041115.0W, 374328.3N 0042107.2W. // 374328.3N 0042107.2W, 373543.7N 0042951.3W, 373318.3N 0043916.1W, from this point following an arc of 60.0 NM radius centred on LEZL ARP up to 372227.0N 0043843.2W, 371827.0N 0041213.0W, 372200.0N 0041400.0W, , 372945.0N 0041455.0W, 374443.0N 0041115.0W, 374328.3N 0042107.2W.                                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245.....C<br>6500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TSEV-9                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 382251.5N 0053006.6W, 382251.5N 0045046.7W, desde este punto siguiendo un arco de 32.0 NM de radio centrado en DME CDB hasta 374443.0N 0041115.0W, 373401.8N 0041352.2W; 373419.2N 0033224.9W; 380912.0N 0033221.6W; 380909.0N 0033730.0W, 383000.0N 0044800.0W, 383000.0N 0052200.0W, 382251.5N 0053006.6W. // 382251.5N 0053006.6W, 382251.5N 0045046.7W, from this point following an arc of 32.0 NM radius centred on DME CDB up to 374443.0N 0041115.0W, 373401.8N 0041352.2W; 373419.2N 0033224.9W; 380912.0N 0033221.6W; 380909.0N 0033730.0W, 383000.0N 0044800.0W, 383000.0N 0052200.0W, 382251.5N 0053006.6W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245.....C<br>7500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TSEV-10                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 372300.0N 0050602.0W, 372300.0N 0044225.0W, 372055.2N 0042830.0W, 370210.0N 0042830.0W, 365245.0N 0042000.0W, 365245.0N 0042557.3W, 370820.0N 0044707.0W, 365304.0N 0050429.0W, 365355.0N 0050855.0W, 372110.0N 0050855.0W, 372300.0N 0050602.0W.                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245.....C<br>5500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TSEV-11                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 372055.2N 0042830.0W, 371932.2N 0041921.1W, 370803.8N 0041335.2W, 370804.7N 0040701.5W, 365920.0N 0040240.0W, 365840.0N 0040710.0W, 365130.0N 0041030.0W, 365225.0N 0041245.0W, 365245.0N 0042000.0W, 370210.0N 0042830.0W, 372055.2N 0042830.0W.                                                                                                                                                                                                                                                                                                                                                                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>6500 ft AMSL - FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TSEV-12                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 371932.2N 0041921.1W, 371827.0N 0041213.0W, 370804.7N 0040701.5W, 370803.8N 0041335.2W, 371932.2N 0041921.1W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>5200 ft AMSL - FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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| TSEV-13                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 370820.0N 0044707.0W, 364958.0N 0042212.0W, 364743.0N 0042441.0W, 363439.0N 0040710.0W, 362313.0N 0041949.0W, 363602.0N 0043740.0W, 363454.0N 0043854.0W, 365304.0N 0050429.0W, 370820.0N 0044707.0W.                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>7500 ft AMSL - FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TSEV-14                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 365920.0N 0040240.0W, 364555.0N 0035619.0W, 365130.0N 0041030.0W, 365840.0N 0040710.0W, 365920.0N 0040240.0W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>8500 ft AMSL - FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TSEV-15                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 370000.0N 0040300.0W, 370025.1N 0034015.7W, arco centrado en 371126N 0034033W, radio 11 NM y sentido antihorario hasta 370042.7N 0033722.9W, 365513.0N 0033329.0W, 365513.0N 0032350.3W, 364512.0N 0032930.5W, 364417.0N 0035213.0W, 364555.0N 0035619.0W, 365920.0N 0040240.0W, 370000.0N 0040300.0W. // 370000.0N 0040300.0W, 370025.1N 0034015.7W, arc centred on 371126N 0034033W, radius 11 NM and anticlockwise to 370042.7N 0033722.9W, 365513.0N 0033329.0W, 365513.0N 0032350.3W, 364512.0N 0032930.5W, 364417.0N 0035213.0W, 364555.0N 0035619.0W, 365920.0N 0040240.0W, 370000.0N 0040300.0W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>8500 ft AMSL - FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| TSEV-16                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 371254.3N 0032654.0W, arco centrado en ARP LEMG, radio 60 NM y sentido horario hasta 370152.1N 0032003.5W, 365513.0N 0032350.3W, 365513.0N 0033329.0W, 370042.7N 0033722.9W, arco centrado en 371126N 0034033W, radio 11 NM y sentido antihorario hasta 371254.3N 0032654.0W. // 371254.3N 0032654.0W, arc centred on ARP LEMG, radius 60 NM and clockwise to 370152.1N 0032003.5W, 365513.0N 0032350.3W, 365513.0N 0033329.0W, 370042.7N 0033722.9W, arc centred on 371126N 0034033W, radius 11 NM and anticlockwise to 371254.3N 0032654.0W.                                                           |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>12500 ft AMSL - FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TSEV-17                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 365245.0N 0042557.3W, 365245.0N 0042000.0W, 365225.0N 0041245.0W, 365130.0N 0041030.0W, 364555.0N 0035619.0W, 364105.0N 0035358.5W, 364105.0N 0041546.3W, 364743.0N 0042441.0W, 364958.0N 0042212.0W, 365245.0N 0042557.3W.                                                                                                                                                                                                                                                                                                                                                                              |

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| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>4500 ft AMSL - FL145..... D                                                                                                                                                                                                                       |
| TSEV-18                                                                |                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 364555.0N 0035619.0W, 364417.0N 0035213.0W, 364512.0N 0032930.5W, 363940.0N 0033237.8W, 364105.0N 0035358.5W, 364555.0N 0035619.0W.                                                                                                                                     |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>6500 ft AMSL - FL145..... D                                                                                                                                                                                                                       |
| TSEV-19                                                                |                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 370002.3N 0051930.7W, 370003.0N 0050855.0W, 365355.0N 0050855.0W, 365100.0N 0050855.0W, 364802.3N 0050759.1W, 365019.0N 0051959.0W, 363832.0N 0052105.0W, 363516.0N 0052124.0W, 363437.0N 0053017.0W, 364617.8N 0053207.4W, 365449.7N 0053027.9W, 370002.3N 0051930.7W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>7500 ft AMSL - FL145..... D                                                                                                                                                                                                                       |
| TSEV-20                                                                |                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 365019.0N 0051959.0W, 364802.3N 0050759.1W, 363520.6N 0050400.3W, 363832.0N 0052105.0W, 365019.0N 0051959.0W.                                                                                                                                                           |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>8500 ft AMSL - FL145..... D                                                                                                                                                                                                                       |
| TSEV-21                                                                |                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 364802.3N 0050759.1W, 364552.0N 0045639.0W, 364236.0N 0045337.0W, 363336.0N 0045446.0W, 363520.6N 0050400.3W, 364802.3N 0050759.1W.                                                                                                                                     |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>8500 ft AMSL - FL145..... D                                                                                                                                                                                                                       |
| TSEV-22                                                                |                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 365355.0N 0050855.0W, 365304.0N 0050429.0W, 364150.5N 0044838.2W, 362853.0N 0044526.0W, 362634.0N 0050116.0W, 363520.6N 0050400.3W, 363336.0N 0045446.0W, 364236.0N 0045337.0W, 364552.0N 0045639.0W, 364802.3N 0050759.1W, 365100.0N 0050855.0W, 365355.0N 0050855.0W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>6500 ft AMSL - FL145..... D                                                                                                                                                                                                                       |
| TSEV-23                                                                |                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 364150.5N 0044838.2W, 363454.0N 0043854.0W, 362853.0N 0044526.0W, 364150.5N 0044838.2W.                                                                                                                                                                                 |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>5500 ft AMSL - FL145..... D                                                                                                                                                                                                                       |
| TSEV-24                                                                |                                                                                                                                                                                                                                                                         |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 363602.0 N 0043740.0 W, 363302.3N 0043328.9W, 362708.0N 0043955.0W, 362853.0N 0044526.0W, 363454.0N 0043854.0W, 363602.0N 0043740.0W.                                                                                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>3500 ft AMSL - FL145..... D                                                                                                                                                                           |
| TSEV-25                                                                |                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 363302.3N 0043328.9W, 362313.0N 0041949.0W, 362121.0N 0042153.0W, 362708.0N 0043955.0W, 363302.3N 0043328.9W.                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>2000 ft AMSL - FL145..... D                                                                                                                                                                           |
| TSEV-26                                                                |                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 364105.0N 0041546.3W, 364105.0N 0035358.5W, 363700.0N 0035200.0W, 361100.0N 0035200.0W, 361132.8N 0040821.0W, 362121.0N 0042153.0W, 362313.0N 0041949.0W, 363439.0N 0040710.0W, 364105.0N 0041546.3W.                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>1000 ft AMSL - FL145..... D                                                                                                                                                                           |
| TSEV-27                                                                |                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 364105.0N 0035358.5W, 363940.0N 0033237.8W, 361053.0N 0034844.0W, 361100.0N 0035200.0W, 363700.0N 0035200.0W, 364105.0N 0035358.5W.                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>2500 ft AMSL - FL145..... D                                                                                                                                                                           |
| TSEV-28                                                                |                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 362634.0N 0050116.0W, 362853.0N 0044526.0W, 362708.0N 0043955.0W, 362121.0N 0042153.0W, 361132.8N 0040821.0W, 361227.0N 0043812.0W, 362634.0N 0050116.0W.                                                                   |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>3000 ft AMSL - FL145..... D                                                                                                                                                                           |
| TSEV-29                                                                |                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 363832.0N 0052105.0W, 363520.6N 0050400.3W, 362634.0N 0050116.0W, 362527.0N 0050449.0W, 361300.0N 0051458.0W, 361625.0N 0052123.0W, 362046.8N 0052412.3W, 363437.0N 0053017.0W, 363516.0N 0052124.0W, 363832.0N 0052105.0W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>7500 ft AMSL - FL145..... D                                                                                                                                                                           |
| TSEV-30                                                                |                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 362634.0N 0050116.0W, 361943.3N 0045003.0W, 360001.9N 0045003.0W, 360012.9N 0051021.0W, 360607.0N 0051619.0W, 361045.0N 0051648.0W, 361300.0N 0051458.0W, 362527.0N 0050449.0W, 362634.0N 0050116.0W.                       |

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| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>1500 ft AMSL - FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TSEV-31                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 361943.3N 0045003.0W, 361227.0N 0043812.0W, 360000.0N 0044700.0W, 360001.9N 0045003.0W, 361943.3N 0045003.0W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>3500 ft AMSL - FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TSEV-42                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 373401.8N 0041352.2W, 373419.2N 0033224.9W, 372019.3N 0033226.0W, arco de 11 NM centrado en 371126N 0034033W y sentido horario hasta 370025.0N 0034016.0W, 370000.0N 0040300.0W, 372200.0N 0041400.0W, 372945.0N 0041455.0W, 373401.8N 0041352.2W. // 373401.8N 0041352.2W, 373419.2N 0033224.9W, 372019.3N 0033226.0W, 11 NM radius centered on 371126N 0034033W and clockwise to 370025.0N 0034016.0W, 370000.0N 0040300.0W, 372200.0N 0041400.0W, 372945.0N 0041455.0W, 373401.8N 0041352.2W                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245..... C<br>9500 ft AMSL - FL145..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DEPENDENCIA ATS // ATS UNIT 1                                          | SEVILLA ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| DISTINTIVO DE LLAMADA // CALL SIGN 1                                   | Sevilla Control                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| DEPENDENCIA ATS // ATS UNIT 2                                          | SEVILLA APP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| DISTINTIVO DE LLAMADA // CALL SIGN 2                                   | Sevilla Aproximación // Approach                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| DEPENDENCIA ATS // ATS UNIT 3                                          | MALAGA APP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DISTINTIVO DE LLAMADA // CALL SIGN 3                                   | Málaga Aproximación // Approach                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| DEPENDENCIA ATS // ATS UNIT 5 (3)                                      | ROTA TWR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DISTINTIVO DE LLAMADA // CALL SIGN 5                                   | Rota Torre // Tower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OBSERVACIONES // REMARKS                                               | (1) ÁREA // AREA 3: FREQ 245.600 MIL.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                        | (2) ÁREA 3: No se permite tráfico VFR, excepto de aeronaves de Estado, helicópteros, vuelos sanitarios y de salvamento (ver limitaciones relacionadas en AD 2-LEMG apartado 2): - Desde el último domingo de octubre hasta el sábado anterior al último domingo de marzo: 0900-1400 (LT). - Desde el último domingo de marzo hasta el sábado anterior al último domingo de octubre: 0900-1600 y 1800-2100 (LT). // AREA 3: VFR traffic is not permitted, excluding State aircraft, helicopters, medical and rescue flights (see limitations set out in AD 2-LEMG item 2): - From the last Sunday in October until the Saturday before the last Sunday in March: 0900-1400 (LT). - From the last Sunday in March until the Saturday before the last Sunday in October: 0900-1600 and 1800-2100 (LT). (3) DEPENDENCIA ATS // ATS UNIT 5: OPR HR ROTA TWR V: 0600-1800 I: 0700-1900 O/T SEVILLA ACC |

| TMA VALENCIA                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 403440.0N 0004155.0E, 401353.0N 0004155.0E, 395144.3N 0001518.8E, 394621.0N 0000851.8E, 391500.0N 0002859.8E, 383000.0N 0002859.8E, 380000.0N 0000959.8E, 372945.5N 0002046.1W, arco de 28.0 NM de radio centrado en DME VSJ (374647.1N, 0004845.9W) y sentido antihorario, 375747.4N 0001630.1W, 375724.0N 0001601.0W, 380000.1N 0001915.1W, 380700.0N 0002800.0W, 380657.8N 0010531.8W, 380352.1N 0011440.3W, 375645.9N 0013418.2W, 375412.5N 0013457.7W, 381223.8N 0020107.3W, 383834.5N 0020631.9W, 390236.7N 0012630.6W, 392726.7N 0014950.0W, 393223.6N 0014443.4W, 393317.0N 0014133.2W, 393400.0N 0013900.0W, 400000.0N 0012200.0W, 400002.3N 0010034.9W, 401338.0N 0005543.8W, 401400.0N 0002450.0W, 403440.0N 0002450.0W, 403440.0N 0004155.0E. 403440.0N 0004155.0E, 401353.0N 0004155.0E, 395144.3N 0001518.8E, 394621.0N 0000851.8E, 391500.0N 0002859.8E, 383000.0N 0002859.8E, 380000.0N 0000959.8E, 372945.5N 0002046.1W, 28.0 NM radius arc centered on DME VSJ (374647.1N, 0004845.9W) and anticlockwise, 375747.4N 0001630.1W, 375724.0N 0001601.0W, 380000.1N 0001915.1W, 380700.0N 0002800.0W, 380657.8N 0010531.8W, 380352.1N 0011440.3W, 375645.9N 0013418.2W, 375412.5N 0013457.7W, 381223.8N 0020107.3W, 383834.5N 0020631.9W, 390236.7N 0012630.6W, 392726.7N 0014950.0W, 393223.6N 0014443.4W, 393317.0N 0014133.2W, 393400.0N 0013900.0W, 400000.0N 0012200.0W, 400002.3N 0010034.9W, 401338.0N 0005543.8W, 401400.0N 0002450.0W, 403440.0N 0002450.0W, 403440.0N 0004155.0E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>Límite inferior sectores TMA // Lower limit TMA sectors - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TVAL-1                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 403440.0N 0002450.0W, 403441.9N 0001732.0W, 401911.0N 0002450.0W, 402655.5N 0002450.0W, 403440.0N 0002450.0W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>8500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TVAL-2                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 403441.9N 0001732.0W, 403443.0N 0001156.5W, 401641.3N 0001246.5W, 401324.1N 0001429.1W, 401315.7N 0002101.4W, 401400.0N 0002450.0W, 401911.0N 0002450.0W, 403441.9N 0001732.0W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>7500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| TVAL-3                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 401358.4N 0002727.8W, 401400.0N 0002450.0W, 401315.7N 0002101.4W, 401324.1N 0001429.1W, 401134.1N 0001526.2W, 400804.3N 0001702.2W, 400640.6N 0002409.3W, 401203.7N 0002900.3W, 401358.4N 0002727.8W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

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| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>6500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                 |
| TVAL-4                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 403443.0N 0001156.5W, 403444.8N 0001237.5E, 403047.8N 0000856.2E, 402855.4N 0000631.9E, 402442.8N 0000108.3E, 401658.9N 0001149.7W, 401641.3N 0001246.5W, 403443.0N 0001156.5W.                                                                                                                                                                                                                                     |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>6500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                 |
| TVAL-5                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 403444.8N 0001237.5E, 403444.6N 0001604.5E, 403440.0N 0004155.0E, 401633.5N 0004155.0E, 403056.7N 0002015.1E, 402421.3N 0001342.8E, 402209.7N 0001105.0E, 401834.1N 0000647.0E, arco centrado en // arc centred on ARP Castellón , radio // radius 6.0 NM y sentido antihorario // and anticlockwise, 401850.9N 0000423.6E, 402442.8N 0000108.3E, 402855.4N 0000631.9E, 403047.8N 0000856.2E, 403444.8N 0001237.5E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>3500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                 |
| TVAL-6                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 402038.4N 0001344.7E, 401725.2N 0001626.3E, 400726.1N 0001033.4E, 400431.2N 0000439.1E, 400607.0N 0000311.6E, 401010.6N 0001125.4E, 401719.6N 0000937.6E, 402038.4N 0001344.7E.                                                                                                                                                                                                                                     |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>2300 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                  |
| TVAL-7                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 402442.8N 0000108.3E, 401850.9N 0000423.6E, arco centrado en // arc centred on ARP Castellón , radio // radius 6.0 NM y sentido antihorario // and anticlockwise, 401850.8N 0000411.1E, 401102.9N 0001134.6W, 400934.1N 0001019.7W, 400413.5N 0001959.1W, 400632.6N 0002450.2W, 400640.6N 0002409.3W, 400804.3N 0001702.2W, 401134.1N 0001529.1W, 401641.3N 0001246.5W, 401658.9N 0001149.7W, 402442.8N 0000108.3E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>4500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                 |
| TVAL-8                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                     |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 403056.7N 0002015.1E, 401633.5N 0004155.0E, 401353.0N 0004155.0E, 395144.3N 0001518.8E, 394947.2N 0001258.5E, 395004.0N 0000051.7W, 395944.7N 0001523.1W, 400211.1N 0001148.1W, 400401.2N 0001320.8W, 400640.0N 0001534.7W, 400934.1N 0001019.7W, 400445.2N 0000616.2W, 400431.2N 0000439.1E, 400726.1N 0001033.4E, 401725.2N 0001626.3E, 402038.4N 0001344.7E, 401719.6N 0000937.6E, arco centrado en // arc centred on ARP Castellón , radio // radius 6.0 NM y sentido antihorario // and anticlockwise, 401834.1N 0000647.0E, 402209.7N 0001105.0E, 402421.3N 0001342.8E, 403056.7N 0002015.1E.                                                                                                                                                                                                                                                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>3000 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TVAL-9                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 400401.2N 0001320.8W, 400211.1N 0001148.1W, 395944.7N 0001523.1W, 395004.0N 0000051.7W, 394947.2N 0001258.5E, 394621.0N 0000851.8E, 391500.0N 0002859.8E, 383000.0N 0002859.8E, 380000.0N 0000959.8E, 372945.5N 0002046.1W, arco centrado en // arc centred on DME VSJ (374647.1N, 0004845.9W) // radius 28.0 NM y sentido antihorario // and anticlockwise, 375724.0N 0001601.0W, 375747.4N 0001630.1W, 375755.9N 0000030.9W, 382622.2N 0000551.1E, 382924.1N 0001453.7W, 383122.5N 0000541.5W, 383519.7N 0000052.9E, 384436.1N 0001513.2E, 385251.6N 0000337.6E, 390012.2N 0000935.7W, 390038.8N 0001023.8W, 390407.9N 0001506.4W, 390430.5N 0003335.9W, 390539.3N 0003425.0W, 391437.2N 0003829.9W, 390910.0N 0002424.9W, 390859.3N 0001628.2W, 390410.1N 0001120.8W, 390041.2N 0000220.3W, 393003.8N 0001631.1E, 394019.1N 0000948.0W, 394319.9N 0000607.1W, 395416.4N 0001535.5W, 400008.6N 0002338.4W, 400110.1N 0001604.9W, 400317.2N 0001421.3W, 400401.2N 0001320.8W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>3500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TVAL-10                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 400710.3N 0002609.2W, 400632.6N 0002450.2W, 400413.5N 0001959.1W, 400640.0N 0001534.7W, 400401.2N 0001320.8W, 400317.2N 0001421.3W, 400110.1N 0001604.9W, 400008.6N 0002338.4W, 395416.4N 0001535.5W, 394319.9N 0000607.1W, 394213.0N 0002812.6W, 394403.5N 0003915.0W, 394151.6N 0004628.6W, 394033.0N 0004701.0W, 393343.2N 0005216.1W, 393053.6N 0004446.2W, 393044.5N 0004418.9W, 391437.2N 0003829.9W, 390539.3N 0003425.0W, 390430.5N 0003335.9W, 390407.9N 0001506.4W, 390038.8N 0001023.8W, 390012.2N 0000935.7W, 390026.8N 0004227.7W, 391307.0N 0005059.8W, 392410.7N 0005518.4W, 393218.3N 0005607.1W, 393710.0N 0010209.8W, 393849.0N 0010200.6W, 394145.7N 0010550.1W, 394435.0N 0011104.6W, 395113.6N 0010543.4W, 394639.4N 0005843.0W, 394812.9N 0004604.7W, 394752.8N 0004056.6W, 400710.3N 0002609.2W.                                                                                                                                                        |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>4500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TVAL-11                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 401358.4N 0002727.8W, 400122.3N 0003735.7W, 395615.7N 0005141.5W, 400002.3N 0010034.9W, 401338.0N 0005543.8W, 401358.4N 0002727.8W.                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>8500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TVAL-12                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 393710.0N 0010209.8W, 393218.3N 0005607.1W, 392410.7N 0005518.4W, 391307.0N 0005059.8W, 393030.0N 0011043.6W, 393710.0N 0010209.8W.                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>5500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TVAL-13                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 394319.9N 0000607.1W, 394019.1N 0000948.0W, 393954.5N 0002652.1W, 394225.7N 0003720.9W, 393916.4N 0004336.3W, 393900.3N 0004339.7W, 394033.0N 0004701.0W, 394151.6N 0004628.6W, 394403.5N 0003915.0W, 394213.0N 0002812.6W, 394319.9N 0000607.1W.                                                                                                                                                                                                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>3000 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TVAL-14                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 394225.7N 0003720.9W, 393954.5N 0002652.1W, 394019.1N 0000948.0W, 393003.8N 0001631.1E, 390041.2N 0000220.3W, 390410.1N 0001120.8W, 390859.3N 0001628.2W, 390910.0N 0002424.9W, 391437.2N 0003829.9W, 393044.5N 0004418.9W, 392856.1N 0003855.5W, 392827.7N 0003922.8W, 392350.7N 0003913.4W, 391252.8N 0000429.2W, 392408.3N 0000244.6E, 393308.0N 0001932.3W, 393710.5N 0002337.7W, 393927.2N 0003317.6W, 393714.5N 0003611.8W, 393729.4N 0003643.3W, 393806.0N 0004142.0W, 393900.3N 0004339.7W, 393916.4N 0004336.3W, 394225.7N 0003720.9W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>2500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TVAL-15                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 393927.2N 0003317.6W, 393710.5N 0002337.7W, 393308.0N 0001932.3W, 392408.3N 0000244.6E, 391252.8N 0000429.2W, 392109.6N 0003039.5W, 392652.0N 0003246.3W, 392201.4N 0001827.2W, 392750.9N 0001444.7W, 393105.3N 0002312.9W, 393714.5N 0003611.8W, 393927.2N 0003317.6W.                                                                                                                                                                                                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>1500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| TVAL-16                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 392856.1N 0003855.5W, 392652.0N 0003246.3W, 392109.6N 0003039.5W, 392350.7N 0003913.4W, 392827.7N 0003922.8W, 392856.1N 0003855.5W.                                                                                                                                                                                                                                                                                                                                                                                                             |

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| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>2000 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TVAL-17                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 390012.2N 0000935.7W, 385251.6N 0000337.6E, 384436.1N 0001513.2E, 383519.7N 0000052.9E, 383122.5N 0000541.5W, 382924.1N 0001453.7W, 383029.3N 0001546.6W, 382922.7N 0001716.1W, 383012.5N 0002418.1W, 383108.9N 0002956.9W, 383118.2N 0003023.4W, 382826.0N 0003749.7W, 382827.0N 0003827.0W, 382940.4N 0004046.0W, 383302.1N 0004501.7W, 384143.6N 0005107.1W, 383718.3N 0010200.5W, 383025.3N 0005702.5W, 382732.2N 0005641.8W, 382644.4N 0005830.3W, 382724.0N 0010234.0W, 382514.0N 0010348.0W, 381844.6N 0010729.8W, 380658.1N 0010425.3W, 380657.8N 0010531.8W, 380352.1N 0011440.3W, 380251.1N 0011729.7W, 383101.8N 0011040.9W, 384048.3N 0011700.2W, 385225.1N 0005036.8W, 384529.7N 0004256.2W, 383456.8N 0002100.5W, 383158.6N 0001258.1W, 383234.8N 0000936.8W, 383524.1N 0000521.5W, 384029.4N 0000528.2W, 384545.1N 0000535.0W, 384952.6N 0001308.0W, 385005.8N 0002247.3W, 385010.3N 0002614.4W, 390026.8N 0004227.7W, 390012.2N 0000935.7W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>5500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TVAL-18                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 401203.7N 0002900.3W, 400640.6N 0002409.3W, 400632.6N 0002450.2W, 400710.3N 0002609.2W, 394752.8N 0004056.6W, 394812.9N 0004604.7W, 394639.4N 0005843.0W, 395113.6N 0010543.4W, 394435.0N 0011104.6W, 394145.7N 0010550.1W, 393849.0N 0010200.6W, 393710.0N 0010209.8W, 393030.0N 0011043.6W, 391307.0N 0005059.8W, 390026.8N 0004227.7W, 385010.3N 0002614.4W, 385005.8N 0002247.3W, 383934.6N 0002311.3W, 383714.1N 0002247.3W, 383603.5N 0002032.1W, 383514.3N 0001644.4W, 383725.0N 0001423.0W, 384025.8N 0000951.9W, 384029.4N 0000528.2W, 383524.1N 0000521.5W, 383234.8N 0000936.8W, 383158.6N 0001258.1W, 383456.8N 0002100.5W, 384529.7N 0004256.2W, 385225.1N 0005036.8W, 384048.3N 0011700.2W, 384902.3N 0012221.1W, 385020.8N 0012234.8W, 390827.8N 0011749.9W, 393317.0N 0014133.2W, 393400.0N 0013900.0W, 400000.0N 0012200.0W, 400002.3N 0010034.9W, 395615.7N 0005141.5W, 400122.3N 0003735.7W, 401203.7N 0002900.3W                        |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>6500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| TVAL-19                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 393317.0N 0014133.2W, 390827.8N 0011749.9W, 385020.8N 0012234.8W, 384902.3N 0012221.1W, 384048.3N 0011700.2W, 383101.8N 0011040.9W, 380251.1N 0011729.7W, 375645.9N 0013418.2W, 375412.5N 0013457.7W, 381223.8N 0020107.3W, 383834.5N 0020631.9W, 390236.7N 0012630.6W, 392726.7N 0014950.0W, 393223.6N 0014443.4W, 393317.0N 0014133.2W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>9500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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| TVAL-20                                                                |                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 384143.6N 0005107.1W, 383302.1N 0004501.7W, 382940.4N 0004046.0W, 382827.0N 0003827.0W, 382826.0N 0003749.7W, 383118.2N 0003023.4W, 383108.9N 0002956.9W, 382713.3N 0003335.0W, 382519.1N 0003932.1W, 382448.7N 0004420.3W, 383054.2N 0004845.8W, 382732.2N 0005641.8W, 383025.3N 0005702.5W, 383718.3N 0010200.5W, 384143.6N 0005107.1W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>4500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                       |
| TVAL-21                                                                |                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 383108.9N 0002956.9W, 383012.5N 0002418.1W, 382922.7N 0001716.1W, 382606.5N 0002139.7W, 382739.4N 0003213.2W, 382713.3N 0003335.0W, 383108.9N 0002956.9W.                                                                                                                                                                                 |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>3500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                       |
| TVAL-22                                                                |                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 385005.8N 0002247.3W, 384952.6N 0001308.0W, 384545.1N 0000535.0W, 384029.4N 0000528.2W, 384025.8N 0000951.9W, 383725.0N 0001423.0W, 383514.3N 0001644.4W, 383603.5N 0002032.1W, 383714.1N 0002247.3W, 383934.6N 0002311.3W, 385005.8N 0002247.3W.                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>7500 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                        |
| TVAL-23                                                                |                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 383054.2N 0004845.8W, 382448.7N 0004420.3W, 382439.8N 0004544.5W, 382644.4N 0005830.3W, 382732.2N 0005641.8W, 383054.2N 0004845.8W.                                                                                                                                                                                                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>3500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                       |
| TVAL-24                                                                |                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 382739.4N 0003213.2W, 382606.5N 0002139.7W, 382536.0N 0002233.0W, 382420.9N 0002332.3W, 382109.3N 0002415.1W, 382439.8N 0004544.5W, 382448.7N 0004420.3W, 382519.1N 0003932.1W, 382519.1N 0003932.1W, 382739.4N 0003213.2W.                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>3000 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                       |
| TVAL-25                                                                |                                                                                                                                                                                                                                                                                                                                           |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 383029.3N 0001546.6W, 382924.1N 0001453.7W, 382622.2N 0000551.1E, 375755.9N 0000030.9W, 375747.4N 0001630.1W, 380000.1N 0001915.1W, 380459.3N 0002528.8W, 380154.7N 0001608.4W, 380555.0N 0001226.4W, 380744.8N 0001207.0W, 380659.8N 0000730.5W, 381801.9N 0000511.5W, 381945.8N 0001543.2W, 382109.3N 0002415.1W, 382420.9N 0002332.3W, 382536.0N 0002233.0W, 382606.5N 0002139.7W, 382922.7N 0001716.1W, 383029.3N 0001546.6W.                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>2500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TVAL-26                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 381945.8N 0001543.2W, 381801.9N 0000511.5W, 380659.8N 0000730.5W, 380744.8N 0001207.0W, 381945.8N 0001543.2W.                                                                                                                                                                                                                                                                                                                                                                 |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>1500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TVAL-27                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 381405.3N 0005637.0W, 381158.6N 0004130.0W, 380811.1N 0004145.0W, 380733.9N 0003320.9W, 380700.3N 0003138.2W, 380659.6N 0005512.1W, 381112.9N 0005753.5W, 381218.0N 0005525.1W, 381405.3N 0005637.0W.                                                                                                                                                                                                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>2500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TVAL-28                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 382514.0N 0010348.0W, 382205.1N 0010146.0W, 382015.3N 0010227.4W, 381828.0N 0010122.2W, 381758.1N 0005941.2W, 381405.3N 0005637.0W, 381218.0N 0005525.1W, 381112.9N 0005753.5W, 380659.6N 0005512.1W, 380658.1N 0010425.3W, 381844.6N 0010729.8W, 382514.0N 0010348.0W.                                                                                                                                                                                                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>4500 ft AMSL - FL145 .....D                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TVAL-ALI                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 382724.0N 0010234.0W, 382644.4N 0005830.3W, 382439.8N 0004544.5W, 382109.3N 0002415.1W, 381945.8N 0001543.2W, 380744.8N 0001207.0W, 380555.0N 0001226.4W, 380154.7N 0001608.4W, 380459.3N 0002528.8W, 380700.0N 0002800.0W, 380700.3N 0003138.2W, 380733.9N 0003320.9W, 380811.1N 0004145.0W, 381158.6N 0004130.0W, 381405.3N 0005637.0W, 381758.1N 0005941.2W, 381828.0N 0010122.2W, 382015.3N 0010227.4W, 382205.1N 0010146.0W, 382514.0N 0010348.0W, 382724.0N 0010234.0W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>5000 ft AMSL - FL145.....D                                                                                                                                                                                                                                                                                                                                                                                                                            |
| TVAL-CAS                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 401850.8N 0000411.1E, arco centrado en // arc centred on ARP Castellón , radio // radius 6.0 NM y sentido horario // and clockwise, 401010.6N 0001125.4E, 400607.0N 0000311.6E, 400431.2N 0000439.1E, 400445.2N 0000616.2W, 401102.9N 0001134.6W, 401850.8N 0000411.1E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>4000 ft AMSL - FL145.....D                                                                                                                                                                                                                      |
| TVALVAL                                                                |                                                                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 394033.0N 0004701.0W, 393806.0N 0004142.0W, 393729.4N 0003643.3W, 393105.3N 0002312.9W, 392750.9N 0001444.7W, 392201.4N 0001827.2W, 392856.1N 0003855.5W, 393044.5N 0004418.9W, 393053.6N 0004446.2W, 393343.2N 0005216.1W, 394033.0N 0004701.0W.                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145 - FL245 .....C<br>6000 ft AMSL - FL145 .....D                                                                                                                                                                                                                     |
| DEPENDENCIA ATS // ATS UNIT                                            | VALENCIA TACC                                                                                                                                                                                                                                                           |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Valencia Control                                                                                                                                                                                                                                                        |
| FREQ                                                                   | Ver apartado // See item 2.2                                                                                                                                                                                                                                            |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                       |

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| TMA ZARAGOZA                                                           |                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 415500N 0001300E, 411400N 0000200E, 410200N 0012000W, 410200N 0023000W, 411800N 0023000W, 423630N 0013800W, 415500N 0001300E, excluyendo el FIZ HUESCA // excluding FIZ HUESCA. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL145-FL245.....C<br>3300 ft AGL-FL145.....D<br>1000 ft AGL-3300 ft AGL.....E                                                                                                   |
| TMA ZARAGOZA ÁREA // AREA 1                                            |                                                                                                                                                                                 |
| LIMITES LATERALES // LATERAL LIMITS                                    | Circunferencia de 20 NM de radio centrada en VOR/DME ZAR. // Circumference with a 20 NM radius centred on VOR/DME ZAR.                                                          |
| LIMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | Área // Area 1: 1000 ft AGL-3300 ft AGL.....D                                                                                                                                   |
| DEPENDENCIA ATS // ATS UNIT                                            | ZARAGOZA TACC                                                                                                                                                                   |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Zaragoza Control                                                                                                                                                                |
| FREQ                                                                   | Ver apartado 2.2 // See item 2.2                                                                                                                                                |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                               |

1.4 - CTAY CORREDOR // AND CORRIDOR

| CTA ALBACETE                                                           |                                                                                                                                                                                                                                                                                                                                                                                                   |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | Espacio limitado por el arco de 20 NM de radio centrado en 385715N 0023700W, las tangentes a este arco trazadas desde las coordenadas 382530N 0022717W y 392719N 0014956W, y el punto 390238N 0012627W. // Space bounded by the arc of a 20 NM radius centred on 385715N 0023700W, the tangents to it from the coordinates 382530N 0022717W and 392719N 0014956W, and the point 390238N 0012627W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL195-FL245.....C<br>1000 ft AGL-FL195.D                                                                                                                                                                                                                                                                                                                                                          |
| DEPENDENCIA ATS // ATS UNIT                                            | ALBACETE APP                                                                                                                                                                                                                                                                                                                                                                                      |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Albacete Aproximación // Approach                                                                                                                                                                                                                                                                                                                                                                 |
| FREQ                                                                   | Ver // see AD 2-LEAB                                                                                                                                                                                                                                                                                                                                                                              |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                                                                 |

| CTA GRANADA                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| CTA GRANADA - AREA 1                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 372307.2N 0041407.9W; 372200.0N 0041400.0W; 370000.0N 0040300.0W; 370025.0N 0034016.0W; arco DME de 11NM de radio centrado en 371126N 0034033W hasta 372019.3N 0033226.0W; 372337.8N 0033226.0W; 372307.2N 0041407.9W. // 372307.2N 0041407.9W; 372200.0N 0041400.0W; 370000.0N 0040300.0W; 370025.0N 0034016.0W; 11NM DME arc centered on 371126N 0034033W hasta 372019.3N 0033226.0W; 372337.8N 0033226.0W; 372307.2N 0041407.9W |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL – 9500 ft AMSL...D (1) (2)                                                                                                                                                                                                                                                                                                                                                                                             |
| CTA GRANADA - AREA 2                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 373401.8N 0041352.2W; 372945.0N 0041455.0W; 372307.2N 0041407.9W; 372337.8N 0033226.0W; 373419.2N 0033224.9W; 373401.8N 0041352.2W                                                                                                                                                                                                                                                                                                 |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 7500 ft AMSL – 9500 ft AMSL...D (1)                                                                                                                                                                                                                                                                                                                                                                                                |
| DEPENDENCIA ATS 1// ATS UNIT 1                                         | GRANADA TWR                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Granada Torre.                                                                                                                                                                                                                                                                                                                                                                                                                     |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                                                                                                       |
| DEPENDENCIA ATS 2// ATS UNIT 2                                         | SEVILLA ACC (3).                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Sevilla Control                                                                                                                                                                                                                                                                                                                                                                                                                    |
| FREQ                                                                   | Ver apartado 2 // See item 2                                                                                                                                                                                                                                                                                                                                                                                                       |

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| OBSERVACIONES // REMARKS | <p>(1) Clase G fuera del horario de operación ATS de GRANADA TWR (ver AD2 LEGR item 3 y escuchar ATIS por posible prolongación de HR ATS). // Class G airspace outside GRANADA TWR ATS operating hours ( See AD LEGR, item 3, and monitor ATIS for possible extension of HR ATS)</p> <p>(2) En el volumen de espacio aéreo coincidente con Armilla ATZ y dentro del horario de operación ATS del aeródromo de Granada/Armillas, contactar con Armilla TWR (ver AD2 LEGA). // Within the airspace volume coincident with Armilla ATZ and during Granada/Armillas aerodrome ATS hours, contact Armilla TWR (see AD 2 LEGA).</p> <p>(3) Sevilla ACC provee servicio fuera del Horario de operación ATS de GRANADA TWR) // Sevilla ACC provides service outside GRANADA TWR ATS operating hours.</p> |
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| CTA LEÓN                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 421059.8N 0061954W, 421759N 0061656W, 422300N 0060200W, 422800N 0061100W, 424558.2N 0061002.8W, 425711.9N 0053621.6W, arco de 24 NM centrado en 423517.3N 0052303.1W, 421537.7N 0050427.2W, 415815.4N 0053739.1W, 420000N 0054000W, 415732.2N 0054310.7W, arco de 24 NM centrado en 422055.1N 0055028.7W, 421059.8N 0061954W. // 421059.8N 0061954W, 421759N 0061656W, 422300N 0060200W, 422800N 0061100W, 424558.2N 0061002.8W, 425711.9N 0053621.6W, 24 NM arc centred on 423517.3N 0052303.1W, 421537.7N 0050427.2W, 415815.4N 0053739.1W, 420000N 0054000W, 415732.2N 0054310.7W, 24 NM arc centred on 422055.1N 0055028.7W, 421059.8N 0061954W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL-FL145.D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| DEPENDENCIA ATS // ATS                                                 | LEÓN TWR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| DISTINTIVO DE LLAMADA // CALL SIGN 2                                   | León Torre // Tower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| FREQ                                                                   | Ver // see AD 2-LELN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

| CTA LOGROÑO                                                            |                                                                                                                                                                                                                         |
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| CTA LOGROÑO - ÁREA // AREA 1                                           |                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 422540N 0024415W, 423712N 0023053W, 423745N 0022047W, 423751N 0021135W, 423755N 0020232W, 423126N 0015949W, 422805N 0020202W, 422315N 0014657W, 421015N 0015538W, 421015N 0022306W, 421015N 0024702W, 422540N 0024415W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL-FL095.D                                                                                                                                                                                                     |
| CTA LOGROÑO - ÁREA // AREA 2                                           |                                                                                                                                                                                                                         |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 423339N 0023326W, 423331N 0021215W, 423126N 0015949W, 422805N 0020202W, 422126N 0020419W, 422135N 0022534W, 422029N 0022612W, 422032N 0024254W, 423119N 0023609W, 423339N 0023326W, excluyendo el CTR de Logroño. // excluding CTR Logroño. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 700 ft AGL-1000 ft AGL.. D                                                                                                                                                                                                                  |
| DEPENDENCIA ATS // ATS UNIT                                            | RIOJA TWR                                                                                                                                                                                                                                   |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Rioja Torre // Tower                                                                                                                                                                                                                        |
| FREQ                                                                   | Ver // see AD 2-LERJ                                                                                                                                                                                                                        |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                           |

| CTA MENORCA                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| CTA MENORCA - ÁREA // AREA 1                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LIMITES LATERALES // LATERAL LIMITS                                                                              | 400636.0N 0035440.0E; 400138.0N 0034718.0E; 395912.0N 0034725.0E; 395514.0N 0035423.0E; 395342.5N 0040423.0E; arco de radio // arc of radius 7.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 395821.4N 0041005.1E; 400219.6N 0040908.1E; arco de radio // arc of radius 11.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 400236.2N 0041042.1E; 400353.0N 0041031.0E; 400554.0N 0040721.0E; 400636.0N 0035440.0E.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| LIMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION                                           | 1900 ft AMSL-6000 ft AMSL.....D (1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CTA MENORCA - ÁREA // AREA 2                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LIMITES LATERALES // LATERAL LIMITS                                                                              | 401858.0N 0041306.0E; 400636.0N 0035440.0E; 400554.0N 0040721.0E; 400353.0N 0041031.0E; 400236.2N 0041042.1E; arco de radio // arc of radius 11.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 400211.7N 0041738.9E; 400111.6N 0041725.9E; arco de radio // arc of radius 10.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 394627.8N 0042408.4E; 394523.9N 0042620.2E; arco de radio // arc of radius 12.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 394150.8N 0040418.1E; 394558.5N 0040758.2E; arco de radio // arc of radius 7.0 NM centrado en // centred in ARP LEMH y sentido horario hasta // and clockwise up to 395342.5N 0040423.0E; 395514.0N 0035423.0E; 395912.0N 0034725.0E; 394635.0N 0034803.0E; 391956.0N 0040500.3E; 392637.0N 0042018.0E; 393040.0N 0042017.0E; 394311.0N 0044000.0E; 395923.0N 0044000.0E; 401900.0N 0042638.0E; 401858.0N 0041306.0E. |
| LIMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION                                           | 1500 ft AMSL-6000 ft AMSL.....D (1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 1. CLASIFICACIÓN G FUERA DEL HORARIO OPERATIVO ATS DE LEMH<br>CLASIFICATION G OUTSIDE ATS LEMH OPERATIONAL HOURS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

| CTA MURCIA/SAN JAVIER (1)                                              |                                                                                                                                                                                                                                                                                                                                                                                    |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 380658N 0010535W, 380700N 0002759W, 375724N 0001601W, arco de 28.0 DME centrado en DME VSJ CW hasta 371853N 0005220W, 371234N 0013645W, 371703N 0014426W, 375646N 0013418W, 380658N 0010535W. // 380658N 0010535W, 380700N 0002759W, 375724N 0001601W, arc 28.0 DME VSJ CW up to 371853N 0005220W, 371234N 0013645W, 371703N 0014426W, 375646N 0013418W, 380658N 0010535W.         |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 300 m AGL/AMSL(2)-FL115.....D                                                                                                                                                                                                                                                                                                                                                      |
| DEPENDENCIA ATS // ATS UNIT                                            | SAN JAVIER APP                                                                                                                                                                                                                                                                                                                                                                     |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | San Javier Aproximación // Approach                                                                                                                                                                                                                                                                                                                                                |
| FREQ                                                                   | Ver // see AD 2-LELC                                                                                                                                                                                                                                                                                                                                                               |
| OBSERVACIONES // REMARKS                                               | (1) La cobertura de radio VHF/UHF en el CTA no estará garantizada por debajo de 1200 m AGL al oeste del meridiano 0005200W // VHF/UHF radio coverage in the CTA is not guaranteed below 1200 m AGL, to the west of the meridian 0005200W. (2) O hasta el límite superior del CTR LEMI cuando ambos puedan solaparse. // Or to the upper limit of CTR LEMI when both could overlap. |

| CTA PAMPLONA                                                           |                                                                                                                                                                                                                         |
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| CTA PAMPLONA - ÁREA 1//AREA 1                                          |                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 430440N 0014000W, 425942N 0013000W, 424300N 0012930W, 423630N 0013800W, 422315N 0014657W, 422805N 0020202W, 423126N 0015949W, 423755N 0020232W, 423751N 0021135W, 424407N 0021135W, 425300N 0015800W, 430440N 0014000W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL-FL095.....D                                                                                                                                                                                                 |
| CTA PAMPLONA - ÁREA 2//AREA 2                                          |                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 425733N 0015100W; 425631N 0014858W; 425541N 0014933W; 425630N 0015237W; 425733N 0015100W.                                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 700 ft AGL-1000 ft AGL.....D                                                                                                                                                                                            |
| CTA PAMPLONA - ÁREA 3//AREA 3                                          |                                                                                                                                                                                                                         |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 425837N 0013822W; 425642N 0013433W; 425504N 0014122W; 425812N 0014341W; 425837N 0013822W.                                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 700 ft AGL-1000 ft AGL.....D                                                                                                                                                                                            |
| DEPENDENCIA ATS // ATS UNIT                                            | PAMPLONA TWR                                                                                                                                                                                                            |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Pamplona Torre // Tower                                                                                                                                                                                                 |
| FREQ                                                                   | Ver // see AD 2-LEPP                                                                                                                                                                                                    |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                       |

| CTA SAN SEBASTIÁN                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 430152N 0012028W, 425957N 0011637W, 425942N 0013000W, 430440N 0014000W, 425836N 0014923W, 432235N 0021518W, 432654N 0022000W, 433235N 0015741W, para unirse al arco de 12 NM centrado en NDB HIG hasta unirse con la frontera hispano-francesa, 430152N 0012028W. // 430152N 0012028W, 425957N 0011637W, 425942N 0013000W, 430440N 0014000W, 425836N 0014923W, 432235N 0021518W, 432654N 0022000W, 433235N 0015741W, to join the 12 NM arc centred on NDB HIG to join the Spanish-French border, 430152N 0012028W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1700 ft AGL/AMSL-FL095.....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DEPENDENCIA ATS // ATS UNIT                                            | SAN SEBASTIÁN TWR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | San Sebastián Torre // Tower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| FREQ                                                                   | Ver // see AD 2-LESO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| OBSERVACIONES // REMARKS                                               | Debido a las características del terreno se puede producir pérdida de comunicación radio en la zona oeste del espacio aéreo por debajo de los 2300 ft AGL y en la zona sur por debajo de los 4500 ft AGL. // Due to the characteristics of the ground, there may be loss of radio communication in the west area of the airspace below 2300 ft AGL and in the south area below 4500 ft AGL.                                                                                                                        |

| CTA VITORIA                                                            |                                                                                                                                                                                                                                                                                                 |
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| CTA VITORIA - ÁREA // AREA 1                                           |                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 430500N 0024100W, 425800N 0022600W, 424814N 0020518W, 424407N 0021135W, 423751N 0021135W, 423745N 0022047W, 423712N 0023053W, 422540N 0024415W, 422045N 0024508W, 422130N 0030202W, 422528N 0031213W, 423223N 0031853W, 423758N 0032120W, 424209N 0032228W, 424230N 0031547W, 430500N 0024100W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | Límite inferior sectores CTA // Sectors CTA lower limit-FL095.....D                                                                                                                                                                                                                             |
| A1 CVIT-01                                                             |                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 430500N 0024100W, 430307N 0023657W, 430112N 0023753W, 425913N 0024019W, 425910N 0024502W, 425803N 0024716W, 425523N 0025037W, 425638N 0025401W, 430500N 0024100W.                                                                                                                               |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 5500 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                      |
| A1 CVIT-02                                                             |                                                                                                                                                                                                                                                                                                 |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 430307N 0023657W, 430058N 0023222W, 425935N 0023433W, 430112N 0023753W, 430307N 0023657W.                                                                                                                                                                                                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 3500 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                      |

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| A1 CVIT03                                                              |                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 430058N 0023222W, 425800N 0022600W, 425639N 0022308W, 425502N 0022456W, 425935N 0023433W, 430058N 0023222W.                                                                                                                                                                                                      |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 5000 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                       |
| A1 CVIT04                                                              |                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 425639N 0022308W, 424814N 0020518W, 424407N 0021135W, 423751N 0021135W, 423745N 0022047W, 423712N 0023053W, 423357N 0023440W, 423501N 0023914W, 423625N 0023931W, 423650N 0023554W, 423956N 0023259W, 424114N 0022823W,424554N 0022427W, 424646N 0022300W, 425014N 0022206W, 425502N 0022456W, 425639N 0022308W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 5500 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                       |
| A1 CVIT05                                                              |                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 423323N 0023658W, 423316N 0023527W, 423103N 0023801W, 423323N 0023658W.                                                                                                                                                                                                                                          |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 2500 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                       |
| A1 CVIT06                                                              |                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 423438N 0024120W, 423323N 0023658W, 423103N 0023801W, 422706N 0024237W, 422907N 0024346W, 423438N 0024120W.                                                                                                                                                                                                      |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 3000 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                       |
| A1 CVIT07                                                              |                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 423526N 0024423W, 423438N 0024120W, 422907N 0024346W, 422706N 0024237W, 422540N 0024415W, 422331N 0024439W, 422724N 0024753W, 423526N 0024423W.                                                                                                                                                                  |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 3500 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                       |
| A1 CVIT08                                                              |                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 424105N 0024258W, 423956N 0023259W, 423650N 0023554W, 423625N 0023931W, 423501N 0023914W, 423357N 0023440W, 423316N 0023527W, 423323N 0023658W, 423438N 0024120W, 423526N 0024423W, 422724N 0024753W, 422331N 0024439W, 422045N 0024508W, 422130N 0030202W, 423126N 0025556W, 424105N 0024258W.                  |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 5000 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                       |
| A1 CVIT09                                                              |                                                                                                                                                                                                                                                                                                                  |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 425208N 0025300W, 425017N 0025155W, 424016N 0030140W, 423621N 0025401W, 424120N 0024907W, 424327N 0024407W, 424547N 0024156W, 424155N 0023107W, 424554N 0022427W, 424114N 0022823W, 423956N 0023259W, 424105N 0024258W, 423126N 0025556W, 423654N 0030645W, 423917N 0030549W, 424208N 0030441W, 425208N 0025300W.                                                                                                                                                                                |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 4000 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| A1 CVIT-10                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 425638N 0025401W, 425523N 0025037W, 425208N 0025300W, 424208N 0030441W, 423917N 0030549W, 424208N 0030905W, arco de 5 NM de radio CCW, centrado en 424633N 0031215W hasta 424846N 0030610W, 425638N 0025401W. // 425638N 0025401W, 425523N 0025037W, 425208N 0025300W, 424208N 0030441W, 423917N 0030549W, 424208N 0030905W, arc of 5 NM radius CCW, centred on 424633N 0031215W up to 424846N 0030610W, 425638N 0025401W.                                                                       |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 4500 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| A1 CVIT-11                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 424846N 0030610W, arco de 5 NM de radio CW, centrado en 424633N 0031215W hasta 424208N 0030905W, 423917N 0030549W, 423654N 0030645W, 423126N 0025556W, 422130N 0030202W, 422528N 0031213W, 424209N 0032228W, 424230N 0031547W, 424846N 0030610W. // 424846N 0030610W, arc of 5 NM radius CW, centred on 424633N 0031215W up to 424208N 0030905W, 423917N 0030549W, 423654N 0030645W, 423126N 0025556W, 422130N 0030202W, 422528N 0031213W, 424209N 0032228W, 424230N 0031547W, 424846N 0030610W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 5500 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| A1 CVIT-12                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 424209N 0032228W, 422528N 0031213W, 423223N 0031853W, 423758N 0032120W, 424209N 0032228W.                                                                                                                                                                                                                                                                                                                                                                                                        |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 4500 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| A1 CVIT-CTR                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 430112N 0023753W, 425935N 0023433W, 425502N 0022456W, 425014N 0022206W, 424646N 0022300W, 424554N 0022427W, 424155N 0023107W, 424547N 0024156W, 424327N 0024407W, 424120N 0024907W, 423621N 0025401W, 424016N 0030140W, 425017N 0025155W, 425208N 0025300W, 425523N 0025037W, 425803N 0024716W, 425910N 0024502W, 425913N 0024019W, 430112N 0023753W.                                                                                                                                            |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 6000 ft AMSL-FL095 ..... D                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| CTA VITORIA - ÁREA // AREA 2                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 424115N 0033851W, 424209N 0032228W, 423758N 0032120W, 423223N 0031853W, 422528N 0031213W, 422130N 0030202W, 421948N 0032331W, desde este punto siguiendo un arco de 10.0 NM de radio centrado en el ARP LEBG, hasta 421151N 0033257W, 420209N 0032900W, desde este punto siguiendo un arco de 20.0 NM de radio centrado en el DME BUR, hasta 424115N 0033851W. // 424115N 0033851W, 424209N 0032228W, 423758N 0032120W, 423223N 0031853W, 422528N 0031213W, 422130N 0030202W, 421948N 0032331W, from this point following an arc of 10.0 NM radius centred on ARP LEBG, up to 421151N 0033257W, 420209N 0032900W, from this point following an arc of 20.0 NM radius centred on DME BUR, up to 424115N 0033851W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | Límite inferior sectores CTA/Límite superior FIZ BURGOS // Sectors CTA lower limit/ FIZ BURGOS upper limit-FL095...D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| A2 CVIT-1                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 421151N 0033257W, 420209N 0032900W, desde este punto siguiendo un arco de 20.0 NM de radio centrado en DME BUR, hasta 420335N 0034920W, 421136N 0034341W, 421225N 0034239W, desde este punto siguiendo un arco CCW de 10.0 NM de radio centrado en el ARP LEBG, hasta 421151N 0033257W. // 421151N 0033257W, 420209N 0032900W, from this point following an arc of 20.0 NM radius centred on DME BUR, up to 420335N 0034920W, 421136N 0034341W, 421225N 0034239W, from this point following a CCW arc of 10.0 NM radius centred on ARP LEBG, up to 421151N 0033257W.                                                                                                                                             |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 3000 ft AGL-FL095.D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| A2 CVIT-2                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 421136N 0034341W, 420335N 0034920W, desde este punto siguiendo un arco de 20.0 NM de radio centrado en DME BUR, hasta 422003N 0040344W, 422041N 0035016W, desde este punto siguiendo un arco CCW de 10.0 NM de radio centrado en ARP LEBG, hasta 421631N 0034833W, 421441N 0035051W, 421035N 0034457W, 421136N 0034341W. // 421136N 0034341W, 420335N 0034920W, from this point following an arc of 20.0 NM radius centred on DME BUR, 422003N 0040344W, 422041N 0035016W, from this point following a CCW arc of 10.0 NM radius centred on ARP LEBG, up to 421631N 0034833W, 421441N 0035051W, 421035N 0034457W, 421136N 0034341W.                                                                              |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL-FL095.D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| A2 CVIT-3                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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| LÍMITES LATERALES // LATERAL LIMITS                                       | 422041N 0035016W, 422003N 0040344W, desde este punto siguiendo un arco de 20.0 NM de radio centrado en DME BUR, hasta 423732N 0035237W, 422931N 0034448W, desde este punto siguiendo un arco CCW de 10.0 NM de radio centrado en ARP LEBG, hasta 422041N 0035016W. // 422041N 0035016W, 422003N 0040344W, from this point following an arc of 20.0 NM radius centred on DME BUR, up to 423732N 0035237W, 422931N 0034448W, from this point following a CCW arc of 10.0 NM radius centred on ARP LEBG and, up to 422041N 0035016W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| LÍMITES VERTICALES // VERTICAL LIMITS,<br>CLASIFICACIÓN // CLASSIFICATION | 2000 ft AGL-FL095.D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| A2 CVIT4                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                       | 422931N 0034448W, 423732N 0035237W, desde este punto siguiendo un arco de 20.0 NM de radio centrado en DME BUR, hasta 424115N 0033851W, 424127N 0033529W, 423758N 0032120W, 423223N 0031853W, 422528N 0031213W, 422130N 0030202W, 421948N 0032331W, desde este punto siguiendo un arco CCW de 10.0 NM de radio centrado en ARP LEBG, hasta 422621N 0032503W, 422810N 0032244W, 423217N 0032839W, 423028N 0033058W, desde este punto siguiendo un arco CCW de 10.0 NM de radio centrado en ARP LEBG, hasta 422931N 0034448W. // 422931N 0034448W, 423732N 0035237W, from this point following an arc of 20.0 NM radius centred on DME BUR, up to 424115N 0033851W, 424127N 0033529W, 423758N 0032120W, 423223N 0031853W, 422528N 0031213W, 422130N 0030202W, 421948N 0032331W, from this point following a CCW arc of 10.0 NM radius centred on ARP LEBG, up to 422621N 0032503W, 422810N 0032244W, 423217N 0032839W, 423028N 0033058W, from this point following a CCW arc of 10.0 NM radius centred on ARP LEBG, up to 422931N 0034448W. |
| LÍMITES VERTICALES // VERTICAL LIMITS,<br>CLASIFICACIÓN // CLASSIFICATION | 1000 ft AGL-FL095.D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| A2 CVIT5                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LÍMITES LATERALES // LATERAL LIMITS                                       | 424127N 0033529W, 424209N 0032228W, 423758N 0032120W, 424127N 0033529W.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LÍMITES VERTICALES // VERTICAL LIMITS,<br>CLASIFICACIÓN // CLASSIFICATION | 3000 ft AGL-FL095.D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DEPENDENCIA ATS // ATS UNIT                                               | VITORIA TWR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DISTINTIVO DE LLAMADA // CALL SIGN                                        | Vitoria Torre // Tower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| FREQ                                                                      | Ver // see AD 2-LEVT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| OBSERVACIONES // REMARKS                                                  | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| A2 CVIT6                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

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| LÍMITES LATERALES // LATERAL LIMITS                                    | 423028N 0033058W, 423217N 0032839W, 422810N 0032244W, 422621N 0032503W, desde este punto siguiendo un arco de 10.0 NM de radio centrado en el ARP LEBG, hasta 421225N 0034239W, 421035N 0034457W, 421441N 0035051W, 421631N 0034833W, desde este punto siguiendo un arco de 10.0 NM de radio centrado en el ARP LEBG, hasta 423028N 0033058W. // 423028N 0033058W, 423217N 0032839W, 422810N 0032244W, 422621N 0032503W, from this point following an arc of 10.0 NM radius centred on ARP LEBG, up to 421225N 0034239W, 421035N 0034457W, 421441N 0035051W, 421631N 0034833W, from this point following an arc of 10.0 NM radius centred on ARP LEBG, up to 423028N 0033058W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | 5500 ft AMSL-FL095 .....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

| CTA ZONA NORTE                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| LÍMITES LATERALES // LATERAL LIMITS                                    | 430152.0N 0012028.0W, 425957.0N 0011637.0W, 423338.7N 0013011.8W, 423630.0N 0013800.0W, 422315.0N 0014657.0W, 421015.0N 0015538.0W, 421015.0N 0022306.0W, 421015.0N 0024702.0W, 422045.0N 0024508.0W, 422129.5N 0030202.5W, 421948.0N 0032331.5W, desde este punto siguiendo un arco de radio 10.0 NM y centrado en LEBG ARP, hasta 421151.4N 0033257.7W, 420208.8N 0032900.9W, desde este punto siguiendo un arco de 20.0 NM centrado en DME BUR, hasta 424115.5N 0033850.8W, 424230.4N 0031546.7W, 424836.0N 0030620.0W, 424814.0N 0020518.0W, 425836.0N 0014923.0W, 432235.0N 0021518.0W, 432654.0N 0022000.0W, 433235.0N 0015741.0W, para unirse al arco de 12.0 NM centrado en NDB HIG hasta unirse con la frontera hispanofrancesa, hasta 430152.0N 0012028.0W. // 430152.0N 0012028.0W, 425957.0N 0011637.0W, 423338.7N 0013011.8W, 423630.0N 0013800.0W, 422315.0N 0014657.0W, 421015.0N 0015538.0W, 421015.0N 0022306.0W, 421015.0N 0024702.0W, 422045.0N 0024508.0W, 422129.5N 0030202.5W, 421948.0N 0032331.5W, from this point following an arc of 10.0 NM radius centred on LEBG ARP, up to 421151.4N 0033257.7W, 420208.8N 0032900.9W, from this point following an arc of 20.0 NM radius centred on DME BUR up to, 424115.5N 0033850.8W, 424230.4N 0031546.7W, 424836.0N 0030620.0W, 424814.0N 0020518.0W, 425836.0N 0014923.0W, 432235.0N 0021518.0W, 432654.0N 0022000.0W, 433235.0N 0015741.0W, pto join to arc of 12.0 NM radius centred on NDB HIG up to join Spanish-Frech border, up to 430152.0N 0012028.0W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL095-FL145 ....D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DEPENDENCIA ATS // ATS UNIT                                            | MADRID ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Madrid Control                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| FREQ                                                                   | Ver apartado //See item 2.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| OBSERVACIONES // REMARKS                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

CORREDOR DE MELILLA // MELILLA CORRIDOR

|                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LÍMITES LATERALES // LATERAL LIMITS                                    | 355000N 0022000W hasta la interceptación del meridiano 0022000W con la costa de Marruecos, siguiendo el contorno de la costa y el límite de Melilla hasta su intersección con el meridiano 0033000W, al punto 355000N 0033000W y de nuevo a 355000N 0022000W. // 355000N 0022000W along meridian 0022000W to intercept Morocco coastline, following the coast and Melilla boundary to intersect meridian 0033000W, to point 355000N 0033000W and back to 355000N 0022000W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC-FL060.....G                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DEPENDENCIA ATS // ATS UNIT (1)                                        | SEVILLA ACC                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Sevilla Control                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| FREQ                                                                   | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| OBSERVACIONES // REMARKS                                               | (1) Los vuelos a FL060 o inferior estarán bajo la jurisdicción de SEVILLA ACC. A FL070 o superior estarán bajo la jurisdicción de CASABLANCA ACC. // (1) FLights at FL060 or below will operate under the SEVILLA ACC jurisdiction. Flights at FL070 or above will operate under CASABLANCA ACC jurisdiction.                                                                                                                                                              |

| PASILLOS VFR MALLORCA (RMZ)                                            |                                                                                                             |
|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| NW - E-1                                                               |                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 393950N 0024453E, 394436N 0025406E, 394256N 0025532E, 393712N 0024429E, 393756N 0024356E, 393950N 0024453E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC - 1400 ft AMSL.....G                                                                                    |
| BINISSALEM – E-2                                                       |                                                                                                             |
| LÍMITES LATERALES // LATERAL LIMITS                                    | 394150N 0025207E, 394307N 0025509E, 394122N 0025624E, 393949N 0025245E, 394043N 0025115E, 394150N 0025207E. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | SFC - 1400 ft AMSL.....G                                                                                    |

2 - FRECUENCIAS // FREQUENCIES

2.1 - FIR / UIR

|                                                                                                                     |             |
|---------------------------------------------------------------------------------------------------------------------|-------------|
| Las frecuencias de emergencia para todo el espacio aéreo son: //<br>The emergency frequencies for all airspace are: | 121.500 MHz |
|                                                                                                                     | 243.000 MHz |

| DEPENDENCIA ATS // ATS UNIT | DISTINTIVO DE LLAMADA // CALL SIGN<br>IDIOMA // LANGUAGE | OPR HR | FREQ      | OBSERVACIONES // REMARKS |
|-----------------------------|----------------------------------------------------------|--------|-----------|--------------------------|
| BARCELONA ACC (FIR/UIR)     | Barcelona Control ES/EN                                  | H24    | 118.035 C |                          |

| DEPENDENCIA ATS // ATS UNIT | DISTINTIVO DE LLAMADA // CALL SIGN<br>IDIOMA // LANGUAGE | OPR HR | FREQ        | OBSERVACIONES // REMARKS                   |
|-----------------------------|----------------------------------------------------------|--------|-------------|--------------------------------------------|
| BARCELONA ACC<br>(FIR/UIR)  | Barcelona Control ES/EN                                  | H24    | 119.665 C   |                                            |
|                             |                                                          |        | 120.535 C   |                                            |
|                             |                                                          |        | 124.450 MHz | BACK-UP                                    |
|                             |                                                          |        | 125.730 C   |                                            |
|                             |                                                          |        | 126.650 MHz |                                            |
|                             |                                                          |        | 126.855 C   |                                            |
|                             |                                                          |        | 129.530 C   |                                            |
|                             |                                                          |        | 131.380 C   |                                            |
|                             |                                                          |        | 132.355 C   |                                            |
|                             |                                                          |        | 132.580 C   |                                            |
|                             |                                                          |        | 132.655 C   |                                            |
|                             |                                                          |        | 133.030 C   |                                            |
|                             |                                                          |        | 133.080 C   |                                            |
|                             |                                                          |        | 134.455 C   |                                            |
|                             |                                                          |        | 134.680 C   |                                            |
|                             |                                                          |        | 134.985 C   |                                            |
|                             |                                                          |        | 135.215 C   |                                            |
|                             |                                                          |        | 135.355 C   |                                            |
|                             |                                                          |        | 135.555 C   |                                            |
|                             |                                                          |        | 135.805 C   |                                            |
|                             |                                                          |        | 259.750 MHz | MIL                                        |
|                             |                                                          |        | 276.225 MHz | MIL                                        |
|                             |                                                          |        | 374.450 MHz | MIL                                        |
|                             |                                                          |        | 279.000 MHz | MIL                                        |
|                             |                                                          |        | 363.550 MHz | MIL                                        |
|                             |                                                          |        | 125.675 MHz | MIL ECAO BARCELONA (NORTE // NORTH SECTOR) |
|                             |                                                          |        | 128.000 MHz | MIL ECAO BARCELONA (SUR // SOUTH SECTOR)   |
|                             |                                                          |        | 138.625 MHz | MIL ECAO BARCELONA                         |

| DEPENDENCIA ATS // ATS UNIT | DISTINTIVO DE LLAMADA // CALL SIGN<br>IDIOMA // LANGUAGE | OPR HR | FREQ        | OBSERVACIONES // REMARKS                                             |
|-----------------------------|----------------------------------------------------------|--------|-------------|----------------------------------------------------------------------|
| BARCELONA ACC<br>(FIR/UIR)  | Barcelona Control ES/EN                                  | H24    | 141.900 MHz | MIL ECAO BARCELONA                                                   |
|                             |                                                          |        | 240.550 MHz | MIL ECAO BARCELONA                                                   |
|                             |                                                          |        | 359.275 MHz | MIL ECAO BARCELONA                                                   |
|                             |                                                          |        | 335.575 MHz | MIL ECAO BARCELONA                                                   |
|                             |                                                          |        | 249.700 MHz | MIL ECAO BARCELONA                                                   |
|                             |                                                          |        | 119.700 MHz | SAR                                                                  |
| CANARIAS ACC (UIR)          | Canarias Control ES/EN                                   | H24    | 119.300 MHz |                                                                      |
|                             |                                                          |        | 123.650 MHz |                                                                      |
|                             |                                                          |        | 126.500 MHz |                                                                      |
|                             |                                                          |        | 126.825 MHz | BACK-UP                                                              |
|                             |                                                          |        | 127.900 MHz |                                                                      |
|                             |                                                          |        | 128.975 MHz |                                                                      |
|                             |                                                          |        | 129.100 MHz |                                                                      |
|                             |                                                          |        | 130.950 MHz |                                                                      |
|                             |                                                          |        | 133.000 MHz |                                                                      |
|                             |                                                          |        | 135.100 MHz |                                                                      |
|                             |                                                          |        | 136.375 MHz |                                                                      |
|                             |                                                          |        | 389.750 MHz | MIL                                                                  |
|                             |                                                          |        | 399.025 MHz | MIL                                                                  |
|                             |                                                          |        | 133.175 MHz | MIL ECAO LAS PALMAS Primario // Primary                              |
|                             |                                                          |        | 279.250 MHz | MIL ECAO LAS PALMAS Primario // Primary                              |
|                             |                                                          |        | 143.950 MHz | MIL ECAO LAS PALMAS Secundario Sector Este // Secondary East Sector  |
|                             |                                                          |        | 293.800 MHz | MIL ECAO LAS PALMAS Secundario Sector Este // Secondary East Sector  |
|                             |                                                          |        | 138.475 MHz | MIL ECAO LAS PALMAS Secundario Sector Oeste // Secondary West Sector |
|                             |                                                          |        | 399.100 MHz | MIL ECAO LAS PALMAS Secundario Sector Oeste // Secondary West Sector |

| DEPENDENCIA ATS //<br>ATS UNIT | DISTINTIVO DE<br>LLAMADA // CALL<br>SIGN //<br>IDIOMA //<br>LANGUAGE             | OPR HR   | FREQ        | OBSERVACIONES // REMARKS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------|----------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CANARIAS ACC (UIR)             | Canarias Control<br>ES/EN                                                        | H24      | 119.700 MHz | SAR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                |                                                                                  |          |             | Con el fin de garantizar las comunicaciones tierra/aire en el espacio aéreo del UIR CANARIAS comprendido al sur del paralelo 25°N y al oeste del meridiano 020°W, los pilotos deberán efectuar una verificación del SELCAL con Canarias Radio en la frecuencia HF apropiada según área SAT y/o NAT. // In order to guarantee ground/air communications within UIR CANARIAS in the airspace to the south of parallel 25°N and to the west of meridian 020°W, pilots shall contact Canarias radio through the appropriate SAT and/ or NAT area HF frequency, in order to check the SELCAL system. |
|                                | CANARIAS ACC/FIC<br>Canarias Radio<br>Atlántico Sur // South<br>Atlantic ES/EN   | HN       | 2854 kHz    | SAT-2 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                  |          | 3452 kHz    | SAT-1 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                  | H24      | 5565 kHz    | SAT-2 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                  |          | 6535 kHz    | SAT-1 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                  |          | 8861 kHz    | SAT-1 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                  | HJ       | 11291 kHz   | SAT-2 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                  |          | 13357 kHz   | SAT-1 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                  | O/R - HO | 13315 kHz   | SAT-2 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                  |          | 17955 kHz   | SAT-1 / SAT-2 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                | CANARIAS ACC/FIC<br>Canarias Radio<br>Atlántico Norte // North Atlantic<br>ES/EN | HN       | 2962 kHz    | NATE A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                |                                                                                  | HJ       | 11309 kHz   | NATE A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                |                                                                                  | H24      | 6628 kHz    | NATE A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                |                                                                                  |          | 8825 kHz    | NATE A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                |                                                                                  | O/R - HO | 17946 kHz   | NATE A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| MADRID ACC (UIR)               | Madrid Control ES/EN                                                             | H24      | 118.275 MHz |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                |                                                                                  |          | 119.630 C   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                |                                                                                  |          | 119.700 MHz | SAR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

| DEPENDENCIA ATS // ATS UNIT | DISTINTIVO DE LLAMADA // CALL SIGN<br>IDIOMA // LANGUAGE | OPR HR | FREQ        | OBSERVACIONES // REMARKS |
|-----------------------------|----------------------------------------------------------|--------|-------------|--------------------------|
| MADRID ACC (UIR)            | Madrid Control ES/EN                                     | H24    | 123.100 MHz | SAR                      |
|                             |                                                          |        | 124.875 MHz |                          |
|                             |                                                          |        | 125.750 Mhz |                          |
|                             |                                                          |        | 126.675 MHz |                          |
|                             |                                                          |        | 132.055 C   |                          |
|                             |                                                          |        | 132.980 C   |                          |
|                             |                                                          |        | 133.205 C   |                          |
|                             |                                                          |        | 133.755 C   |                          |
|                             |                                                          |        | 133.850 MHz |                          |
|                             |                                                          |        | 132.550 MHz |                          |
|                             |                                                          |        | 134.355 C   |                          |
|                             |                                                          |        | 135.700 MHz |                          |
|                             |                                                          |        | 135.955 C   |                          |
|                             |                                                          |        | 136.355 C   |                          |
|                             |                                                          |        | 136.525 MHz |                          |
|                             |                                                          |        | 125.225 MHz | BACK-UP                  |
|                             |                                                          |        | 126.550 MHz | BACK-UP                  |
|                             |                                                          |        | 127.230 C   |                          |
|                             |                                                          |        | 133.125 MHz |                          |
|                             |                                                          |        | 127.325 MHz | BACK-UP                  |
|                             |                                                          |        | 129.455 C   | BACK-UP                  |
|                             |                                                          |        | 130.975 MHz | BACK-UP                  |
|                             |                                                          |        | 131.025 MHz | BACK-UP                  |
|                             |                                                          |        | 136.405 C   | BACK-UP                  |
|                             |                                                          |        | 282.800 MHz | SAR                      |
|                             |                                                          |        | 240.800 MHz | MIL                      |
|                             |                                                          |        | 244.375 MHz | MIL                      |
|                             |                                                          |        | 278.300 MHz | MIL                      |
|                             |                                                          |        | 377.725 MHz | MIL                      |

| DEPENDENCIA ATS // ATS UNIT | DISTINTIVO DE LLAMADA // CALL SIGN<br>IDIOMA // LANGUAGE | OPR HR | FREQ        | OBSERVACIONES // REMARKS               |
|-----------------------------|----------------------------------------------------------|--------|-------------|----------------------------------------|
| MADRID ACC (UIR)            | Madrid Control ES/EN                                     | H24    | 282.625 MHz | MIL                                    |
|                             |                                                          |        | 292.600 MHz | MIL                                    |
|                             |                                                          |        | 296.725 MHz | MIL                                    |
|                             |                                                          |        | 363.550 MHz | MIL                                    |
|                             |                                                          |        | 133.450 MHz | MIL ECAO MADRID (ESTE // EAST SECTOR)  |
|                             |                                                          |        | 135.175 MHz | MIL ECAO MADRID (OESTE // WEST SECTOR) |
|                             |                                                          |        | 139.250 MHz | MIL ECAO MADRID                        |
|                             |                                                          |        | 141.700 MHz | MIL ECAO MADRID                        |
|                             |                                                          |        | 359.100 MHz | MIL ECAO MADRID                        |
|                             |                                                          |        | 240.400 MHz | MIL ECAO MADRID                        |
|                             |                                                          |        | 240.375 MHz | MIL ECAO MADRID                        |
|                             |                                                          |        | 328.350 MHz | MIL ECAO MADRID                        |
|                             |                                                          |        | 3137.00 kHz | SAR                                    |
|                             |                                                          |        | 4738.50 kHz | SAR                                    |
|                             |                                                          |        | 6737.00 kHz | SAR                                    |
| CANARIAS ACC (FIR)          | Canarias Control ES/EN                                   | H24    | 123.650 MHz |                                        |
|                             |                                                          |        | 124.300 MHz |                                        |
|                             |                                                          |        | 124.700 MHz |                                        |
|                             |                                                          |        | 126.100 MHz |                                        |
|                             |                                                          |        | 126.500 MHz |                                        |
|                             |                                                          |        | 126.825 MHz | BACK-UP                                |
|                             |                                                          |        | 127.900 MHz |                                        |
|                             |                                                          |        | 128.975 MHz |                                        |
|                             |                                                          |        | 129.100 MHz |                                        |
|                             |                                                          |        | 129.300 MHz |                                        |
|                             |                                                          |        | 130.950 MHz |                                        |
|                             |                                                          |        | 133.000 MHz |                                        |
|                             |                                                          |        | 135.100 MHz |                                        |

| DEPENDENCIA ATS //<br>ATS UNIT | DISTINTIVO DE<br>LLAMADA // CALL<br>SIGN<br>IDIOMA //<br>LANGUAGE              | OPR HR | FREQ        | OBSERVACIONES // REMARKS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------------------------------|--------------------------------------------------------------------------------|--------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CANARIAS ACC (FIR)             | Canarias Control<br>ES/EN                                                      | H24    | 136.375 MHz |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                |                                                                                |        | 133.675 MHz | BACK-UP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                |                                                                                |        | 389.750 MHz | MIL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                |                                                                                |        | 399.025 MHz | MIL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                |                                                                                |        | 133.175 MHz | MIL ECAO LAS PALMAS Primario // Primary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                |                                                                                |        | 279.250 MHz | MIL ECAO LAS PALMAS Primario // Primary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                |                                                                                |        | 143.950 MHz | MIL ECAO LAS PALMAS Secundario Sector Este // Secondary East Sector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                |                                                                                |        | 293.800 MHz | MIL ECAO LAS PALMAS Secundario Sector Este // Secondary East Sector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                |                                                                                |        | 138.475 MHz | MIL ECAO LAS PALMAS Secundario Sector Oeste // Secondary West Sector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                |                                                                                |        | 399.100 MHz | MIL ECAO LAS PALMAS Secundario Sector Oeste // Secondary West Sector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                |                                                                                |        | 119.700 MHz | SAR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                | CANARIAS ACC/FIC<br>Canarias Radio<br>Atlántico Sur // South<br>Atlantic ES/EN | HN     |             | Con el fin de garantizar las comunicaciones tierra/aire en el espacio aéreo del FIR CANARIAS comprendido al sur del paralelo 25°N y al oeste del meridiano 020°W, los pilotos deberán efectuar una verificación del SELCAL con Canarias Radio en la frecuencia HF apropiada según área SAT y/o NAT. // In order to guarantee ground/air communications within FIR CANARIAS in the airspace to the south of parallel 25°N and to the west of meridian 020°W, pilots shall contact Canarias radio through the appropriate SAT and/ or NAT area HF frequency, in order to check the SELCAL system. |
|                                |                                                                                |        |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                |                                                                                | H24    | 2854 kHz    | SAT-2 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                |        | 3452 kHz    | SAT-1 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                | H24    | 5565 kHz    | SAT-2 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                |        | 6535 kHz    | SAT-1 A/G SELCAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                |                                                                                |        |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

| DEPENDENCIA ATS //<br>ATS UNIT | DISTINTIVO DE<br>LLAMADA // CALL<br>SIGN<br>IDIOMA //<br>LANGUAGE                | OPR HR   | FREQ        | OBSERVACIONES // REMARKS |
|--------------------------------|----------------------------------------------------------------------------------|----------|-------------|--------------------------|
| CANARIAS ACC (FIR)             | CANARIAS ACC/FIC<br>Canarias Radio<br>Atlántico Sur // South<br>Atlantic ES/EN   | H24      | 8861 kHz    | SAT-1 A/G SELCAL         |
|                                |                                                                                  | HJ       | 11291 kHz   | SAT-2 A/G SELCAL         |
|                                |                                                                                  |          | 13357 kHz   | SAT-1 A/G SELCAL         |
|                                |                                                                                  | O/R - HO | 13315 kHz   | SAT-2 A/G SELCAL         |
|                                |                                                                                  |          | 17955 kHz   | SAT-1 / SAT-2 A/G SELCAL |
|                                | CANARIAS ACC/FIC<br>Canarias Radio<br>Atlántico Norte // North<br>Atlantic ES/EN | HN       | 2962 kHz    | NATE A/G SELCAL          |
|                                |                                                                                  | HJ       | 11309 kHz   | NATE A/G SELCAL          |
|                                |                                                                                  | H24      | 6628 kHz    | NATE A/G SELCAL          |
|                                |                                                                                  |          | 8825 kHz    | NATE A/G SELCAL          |
|                                |                                                                                  | O/R - HO | 17946 kHz   | NATE A/G SELCAL          |
|                                |                                                                                  | O/R      | 2763 kHz    | SAMAR-3 SAR              |
|                                |                                                                                  |          | 3855 kHz    | SAMAR-3 SAR              |
|                                |                                                                                  |          | 4790 kHz    | SAMAR-3 SAR              |
|                                |                                                                                  |          | 6870 kHz    | SAMAR-3 SAR              |
|                                |                                                                                  |          | 9001 kHz    | SAMAR-3 SAR              |
|                                |                                                                                  |          | 9437 kHz    | SAMAR-4 SAR              |
|                                |                                                                                  |          | 3137 kHz    | SAMAR-5 SAR              |
|                                |                                                                                  | H24      | 4738.5 kHz  | SAMAR-5 SAR              |
|                                |                                                                                  |          | 6737 kHz    | SAMAR-5 SAR              |
|                                |                                                                                  |          | 11406 kHz   | SAMAR-4 SAR              |
|                                |                                                                                  |          | 121.500 MHz | SAMAR-6 SAR              |
|                                |                                                                                  |          | 123.100 MHz | SAMAR-6 SAR              |
|                                |                                                                                  |          | 243.000 MHz | SAMAR-7 SAR              |
|                                |                                                                                  |          | 282.800 MHz | SAMAR-7 SAR              |
| MADRID ACC (FIR)               | Madrid Control ES/EN                                                             | H24      | 118.275 MHz |                          |
|                                |                                                                                  |          | 119.630 C   |                          |
|                                |                                                                                  |          | 119.700 MHz | SAR                      |
|                                |                                                                                  |          | 123.100 MHz | SAR                      |
|                                |                                                                                  |          | 124.875 MHz |                          |

| DEPENDENCIA ATS // ATS<br>UNIT | DISTINTIVO DE<br>LLAMADA // CALL SIGN<br>IDIOMA // LANGUAGE | OPR<br>HR | FREQ        | OBSERVACIONES // REMARKS                  |
|--------------------------------|-------------------------------------------------------------|-----------|-------------|-------------------------------------------|
| MADRID ACC (FIR)               | Madrid Control ES/EN                                        | H24       | 126.675 MHz |                                           |
|                                |                                                             |           | 127.230 C   |                                           |
|                                |                                                             |           | 133.125 MHz |                                           |
|                                |                                                             |           | 133.205 C   |                                           |
|                                |                                                             |           | 133.850 MHz |                                           |
|                                |                                                             |           | 135.955 C   |                                           |
|                                |                                                             |           | 136.355 C   |                                           |
|                                |                                                             |           | 136.525 MHz |                                           |
|                                |                                                             |           | 125.225 MHz | BACK-UP                                   |
|                                |                                                             |           | 126.550 MHz | BACK-UP                                   |
|                                |                                                             |           | 127.325 MHz | BACK-UP                                   |
|                                |                                                             |           | 129.455 C   | BACK-UP                                   |
|                                |                                                             |           | 130.975 MHz | BACK-UP                                   |
|                                |                                                             |           | 131.025 MHz | BACK-UP                                   |
|                                |                                                             |           | 136.405 C   | BACK-UP                                   |
|                                |                                                             |           | 282.800 MHz | SAR                                       |
|                                |                                                             |           | 240.800 MHz | MIL                                       |
|                                |                                                             |           | 244.375 MHz | MIL                                       |
|                                |                                                             |           | 278.300 MHz | MIL                                       |
|                                |                                                             |           | 377.725 MHz | MIL                                       |
|                                |                                                             |           | 282.625 MHz | MIL                                       |
|                                |                                                             |           | 292.600 MHz | MIL                                       |
|                                |                                                             |           | 296.725 MHz | MIL                                       |
|                                |                                                             |           | 363.550 MHz | MIL                                       |
|                                |                                                             |           | 133.450 MHz | MIL ECAO MADRID (ESTE // EAST<br>SECTOR)  |
|                                |                                                             |           | 135.175 MHz | MIL ECAO MADRID (OESTE // WEST<br>SECTOR) |
|                                |                                                             |           | 139.250 MHz | MIL ECAO MADRID                           |
|                                |                                                             |           | 141.700 MHz | MIL ECAO MADRID                           |
|                                |                                                             |           | 359.100 MHz | MIL ECAO MADRID                           |

| DEPENDENCIA ATS // ATS UNIT | DISTINTIVO DE LLAMADA // CALL SIGN<br>IDIOMA // LANGUAGE | OPR HR | FREQ        | OBSERVACIONES // REMARKS                                     |
|-----------------------------|----------------------------------------------------------|--------|-------------|--------------------------------------------------------------|
| MADRID ACC (FIR)            | Madrid Control ES/EN                                     | H24    | 240.400 MHz | MIL ECAO MADRID                                              |
|                             |                                                          |        | 240.375 MHz | MIL ECAO MADRID                                              |
|                             |                                                          |        | 328.350 MHz | MIL ECAO MADRID                                              |
|                             |                                                          |        | 3137.00 kHz | SAR                                                          |
|                             |                                                          |        | 4738.50 kHz | SAR                                                          |
|                             |                                                          |        | 6737.00 kHz | SAR                                                          |
| SEVILLA ACC (FIR/UIR)       | Sevilla Control ES/EN                                    | H24    | 126.430 C   | BACK-UP                                                      |
|                             |                                                          |        | 127.550 MHz | BACK-UP                                                      |
|                             |                                                          |        | 128.450 MHz |                                                              |
|                             |                                                          |        | 129.155 C   | +FL355                                                       |
|                             |                                                          |        | 132.475 MHz |                                                              |
|                             |                                                          |        | 132.600 MHz |                                                              |
|                             |                                                          |        | 132.675 MHz |                                                              |
|                             |                                                          |        | 133.350 MHz |                                                              |
|                             |                                                          |        | 134.800 MHz |                                                              |
|                             |                                                          |        | 135.025 MHz |                                                              |
|                             |                                                          |        | 135.775 MHz | BACK-UP                                                      |
|                             |                                                          |        | 264.700 MHz |                                                              |
|                             |                                                          |        | 277.900 MHz |                                                              |
|                             |                                                          |        | 278.400 MHz |                                                              |
|                             |                                                          |        | 279.000 MHz |                                                              |
|                             |                                                          |        | 369.275 MHz |                                                              |
|                             |                                                          |        | 119.925 MHz | MIL ECAO SEVILLA / SEVILLA MILITAR<br>(OESTE // WEST SECTOR) |
|                             |                                                          |        | 125.775 MHz | MIL ECAO SEVILLA / SEVILLA MILITAR<br>(ESTE // EAST SECTOR)  |
|                             |                                                          |        | 138.400 MHz | MIL ECAO SEVILLA / SEVILLA MILITAR                           |
|                             |                                                          |        | 240.425 MHz | MIL ECAO SEVILLA / SEVILLA MILITAR                           |
|                             |                                                          |        | 249.750 MHz | MIL ECAO SEVILLA / SEVILLA MILITAR                           |
|                             |                                                          |        | 359.400 MHz | MIL ECAO SEVILLA / SEVILLA MILITAR                           |

2.2 -TMA

| DEPENDENCIA ATS // ATS<br>UNIT | DISTINTIVO DE LLAMADA // CALL<br>SIGN<br>IDIOMA // LANGUAGE | OPR<br>HR | FREQ           | OBSERVACIONES<br>REMARKS // |
|--------------------------------|-------------------------------------------------------------|-----------|----------------|-----------------------------|
| ALMERÍA TWR (1)                | Almería Torre //Tower ES/EN                                 | HR ATS    | 118.350<br>MHz | APP/L, TWR                  |
| ASTURIAS TWR                   | Asturias Torre //Tower ES/EN                                | HR AD     | 118.150 MHz    | APP/L, TWR                  |
| BARCELONA ACC                  | Barcelona Control ES/EN                                     | H24       | 119.105 C      | APP/L                       |
|                                |                                                             |           | 121.155 C      | APP/H                       |
|                                |                                                             |           | 125.250<br>MHz | APP/H                       |
|                                |                                                             |           | 126.505 C      | APP/H                       |
|                                |                                                             |           | 127.700 MHz    | APP/H                       |
|                                |                                                             |           | 131.125 MHz    | APP                         |
|                                |                                                             |           | 133.980 C      | APP                         |
|                                |                                                             |           | 135.280 C      | APP                         |
|                                |                                                             |           | 124.705 C      | BACK-UP                     |
|                                |                                                             |           | 373.600<br>MHz | MIL                         |
| BILBAO APP                     | Bilbao Aproximación // Approach<br>ES/EN                    | HR ATS    | 127.450 MHz    | APP/I                       |
|                                |                                                             |           | 128.580 C      | APP/I, BACK-UP              |
| CANARIAS ACC                   | Canarias Aproximación // Approach<br>ES/EN                  | H24       | 125.350<br>MHz |                             |
|                                |                                                             |           | 125.625<br>MHz | BACK-UP                     |
|                                |                                                             |           | 126.100<br>MHz |                             |

| DEPENDENCIA ATS // ATS UNIT | DISTINTIVO DE LLAMADA // CALL SIGN IDIOMA // LANGUAGE | OPR HR | FREQ        | OBSERVACIONES // REMARKS |
|-----------------------------|-------------------------------------------------------|--------|-------------|--------------------------|
| CANARIAS ACC                | Canarias Aproximación // Approach ES/EN               | H24    | 128.600 MHz |                          |
|                             |                                                       |        | 133.675 MHz | BACK-UP                  |
|                             |                                                       |        | 129.300 MHz |                          |
|                             |                                                       |        | 363.550 MHz | MIL                      |
|                             | Gran Canaria Aproximación // Approach ES/EN           | H24    | 121.300 MHz |                          |
|                             |                                                       |        | 124.300 MHz |                          |
|                             |                                                       |        | 124.700 MHz |                          |
| GRANADA TWR (1)             | Granada Torre // Tower ES/EN                          | HR AD  | 118.855 C   | APP/L, TWR               |
| MADRID ACC                  | Madrid Aproximación // Approach ES/EN                 | H24    | 127.100 MHz | APP/H                    |
|                             |                                                       |        | 127.505 C   | APP/H                    |
|                             | Madrid Despegues // Departures ES/EN                  | H24    | 124.230 C   | APP/L                    |
|                             |                                                       |        | 131.175 MHz | APP/H                    |
|                             | Madrid Director ES/EN                                 | H24    | 134.955 C   | APP/L                    |
|                             |                                                       |        | 128.700 MHz | APP/H                    |
|                             | Madrid Control ES/EN                                  | H24    | 118.755 C   | APP/L                    |
|                             |                                                       |        | 124.030 C   | APP/L                    |
|                             |                                                       |        | 118.400 MHz | APP/I                    |
|                             |                                                       |        | 136.105 C   | APP                      |
|                             |                                                       |        | 138.805 C   | BACK-UP APP/L            |

| DEPENDENCIA<br>ATS // ATS<br>UNIT | DISTINTIVO DE LLAMADA // CALL<br>SIGN<br>IDIOMA // LANGUAGE | OPR<br>HR | FREQ        | OBSERVACIONES<br>REMARKS // |
|-----------------------------------|-------------------------------------------------------------|-----------|-------------|-----------------------------|
| MADRID ACC                        | Madrid Control ES/EN                                        | H24       | 134.030 C   | BACK-UP APP/H               |
|                                   |                                                             |           | 376.250 MHz | MIL                         |
|                                   |                                                             |           | 375.525 MHz | MIL                         |
|                                   |                                                             |           | 265.675 MHz | MIL                         |
| MÁLAGA APP (1)                    | Málaga Aproximación // Approach<br>ES/EN                    | H24       | 118.455 C   | APP/I                       |
|                                   |                                                             |           | 121.025 MHz | APP/L BACK-UP               |
|                                   |                                                             |           | 123.855 C   | APP/H                       |
|                                   |                                                             |           | 125.955 C   | APP                         |
|                                   |                                                             |           | 245.600 MHz | APP/H MIL                   |
| PALMA TACC                        | Palma Control ES/EN                                         | HX        | 118.005 C   | APP/I                       |
|                                   |                                                             | H24       | 118.125 MHz |                             |
|                                   |                                                             |           | 118.955 C   | APP/I                       |
|                                   |                                                             |           | 119.155 C   | APP/L                       |
|                                   |                                                             |           | 119.405 C   | APP/L                       |
|                                   |                                                             |           | 120.700 MHz |                             |
|                                   |                                                             |           | 134.825 MHz | APP/I                       |
|                                   |                                                             |           | 121.300 MHz |                             |
|                                   |                                                             |           | 123.100 MHz | SAR                         |
|                                   |                                                             |           | 127.625 MHz |                             |

| DEPENDENCIA<br>ATS // ATS UNIT | DISTINTIVO DE<br>LLAMADA // CALL<br>SIGN<br>IDIOMA //<br>LANGUAGE | OPR<br>HR | FREQ           | OBSERVACIONES // REMARKS                                                                                                                                                                                                                                                                          |
|--------------------------------|-------------------------------------------------------------------|-----------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PALMA TACC                     | Palma Control<br>ES/EN                                            | H24       | 128.350<br>MHz |                                                                                                                                                                                                                                                                                                   |
|                                |                                                                   |           | 129.255<br>C   |                                                                                                                                                                                                                                                                                                   |
|                                |                                                                   |           | 142.900<br>MHz | MIL                                                                                                                                                                                                                                                                                               |
|                                |                                                                   |           | 374.475<br>MHz | MIL                                                                                                                                                                                                                                                                                               |
|                                |                                                                   |           | 282.800<br>MHz | SAR                                                                                                                                                                                                                                                                                               |
|                                |                                                                   |           | 355.400<br>MHz | MIL                                                                                                                                                                                                                                                                                               |
|                                |                                                                   |           | 4738.50<br>kHz | SAR                                                                                                                                                                                                                                                                                               |
|                                |                                                                   | HN        | 3137.00<br>kHz | SAR                                                                                                                                                                                                                                                                                               |
|                                |                                                                   | HJ        | 6737.00<br>kHz | SAR                                                                                                                                                                                                                                                                                               |
|                                | Palma MIL                                                         | H24       | 165.275<br>MHz | Coordinación de servicios militares aeroportuarios. // Coordination of military airport services. Esta frecuencia coordina los servicios de plataforma militar y la información de planes de vuelo. // This frequency coordinates military apron services, provides information and flight plans. |
| ROTA TWR (1)                   | Rota Torre // Tower<br>ES/EN                                      | H24       | 119.750<br>MHz |                                                                                                                                                                                                                                                                                                   |
| SANTANDER TWR                  | Santander Torre //<br>Tower ES/EN                                 | HR<br>ATS | 118.375<br>MHz | APP/I                                                                                                                                                                                                                                                                                             |
| SANTIAGO TACC                  | Santiago<br>Aproximación //<br>Approach ES/EN                     | H24       | 118.200<br>MHz |                                                                                                                                                                                                                                                                                                   |
|                                |                                                                   |           | 120.200<br>MHz |                                                                                                                                                                                                                                                                                                   |
|                                |                                                                   |           | 257.800<br>MHz | MIL                                                                                                                                                                                                                                                                                               |
|                                |                                                                   |           | 363.200<br>MHz | MIL                                                                                                                                                                                                                                                                                               |
| SEVILLA APP (1)                | Sevilla<br>Aproximación //<br>Approach ES/EN                      | H24       | 120.800<br>MHz | APP/L Sector APP/N                                                                                                                                                                                                                                                                                |
|                                |                                                                   |           | 124.730<br>C   | APP/H Sector APP/N BACK-UP                                                                                                                                                                                                                                                                        |

| DEPENDENCIA ATS // ATS UNIT | DISTINTIVO DE LLAMADA // CALL SIGN IDIOMA // LANGUAGE | OPR HR | FREQ        | OBSERVACIONES // REMARKS    |
|-----------------------------|-------------------------------------------------------|--------|-------------|-----------------------------|
| SEVILLA APP (1)             | Sevilla Aproximación // Approach ES/EN                | H24    | 128.500 MHz | APP/H Sector APP/S          |
|                             |                                                       |        | 264.700 MHz |                             |
|                             |                                                       |        | 278.400 MHz |                             |
|                             |                                                       | HJ     | 3137.00 kHz | SAR                         |
|                             |                                                       |        | 4738.50 kHz | SAR                         |
|                             |                                                       |        | 6737.00 kHz | SAR                         |
|                             |                                                       | HN     | 123.100 MHz | SAR                         |
| TENERIFE NORTE APP          | Tenerife Norte Aproximación // Approach ES/EN         | HR ATS | 124.800 MHz | APP                         |
|                             |                                                       |        | 128.850 MHz | APP Secundaria // Secondary |
| TENERIFE SUR APP            | Tenerife Sur Aproximación // Approach ES/EN           | H24    | 127.700 MHz | APP/L Primaria // Primary   |
|                             |                                                       |        | 128.125 MHz | APP Secundaria // Secondary |
| VALENCIA TACC               | Valencia Control ES/EN                                | H24    | 118.800 MHz | APP/I                       |
|                             |                                                       |        | 119.075 MHz | BACK-UP                     |
|                             |                                                       |        | 120.100 MHz | APP/L                       |
|                             |                                                       |        | 120.400 MHz | APP/H                       |
|                             |                                                       |        | 124.750 MHz | APP/H                       |
|                             |                                                       |        | 363.550 MHz | MIL                         |
| ZARAGOZA TACC               | Zaragoza Control ES/EN                                | H24    | 119.305 C   | APP/H                       |
|                             |                                                       |        | 125.005 C   | APP/I                       |
|                             |                                                       |        | 127.055 C   | APP/I                       |
|                             |                                                       |        | 296.750 MHz | APP/MIL                     |
|                             |                                                       |        | 313.500 MHz | APP/MIL                     |

| DEPENDENCIA ATS // ATS UNIT | DISTINTIVO DE LLAMADA // CALL SIGN<br>IDIOMA // LANGUAGE | OPR HR | FREQ        | OBSERVACIONES // REMARKS |
|-----------------------------|----------------------------------------------------------|--------|-------------|--------------------------|
| ZARAGOZA TACC               | Zaragoza Control ES/EN                                   | H24    | 363.675 MHz | APP/MIL                  |
| OSERVACIONES // REMARKS     | 1) TMA SEVILLA ÁREA // AREA 3                            | -      | 245.600 MHz | MIL                      |

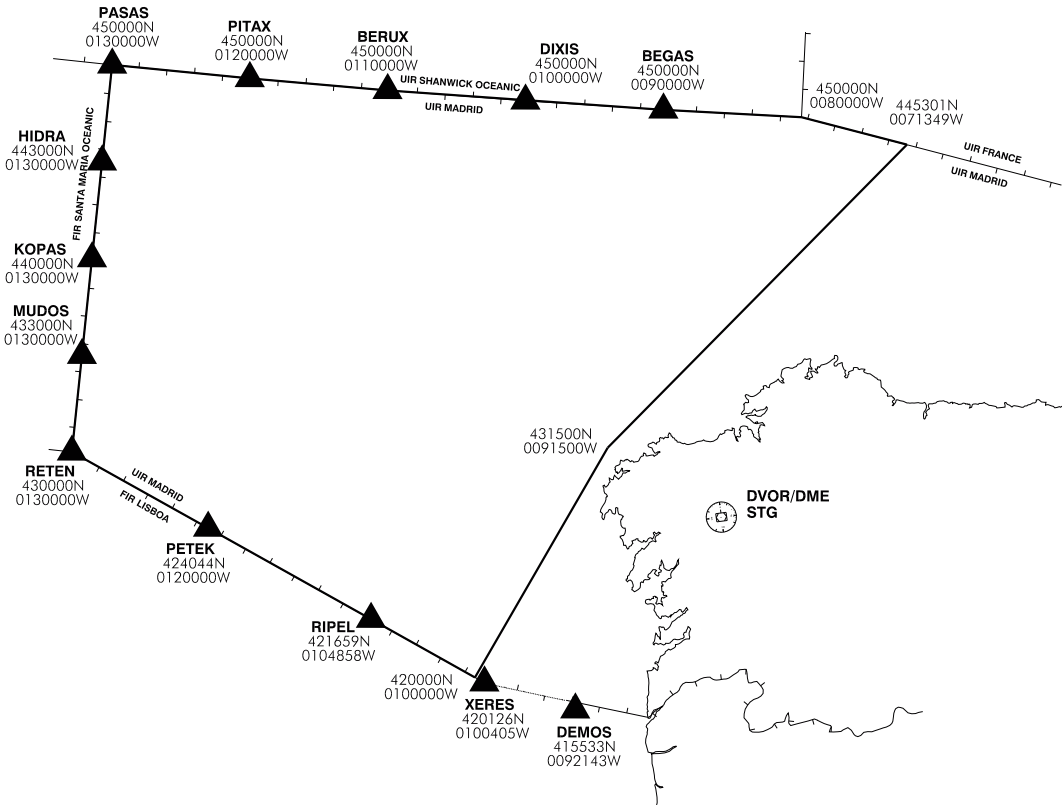
3. ÁREA DE APLICACIÓN RVSM EN ESPACIO AÉREO ESPAÑOL // RVSM APPLICATION AREA IN SPANISH AIRSPACE

El espacio aéreo de aplicación de la RVSM en España viene definido por: //The RVSM airspace in Spain is defined as follow:

| RVSM                                                                   |                                                                                                                                                                  |
|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LÍMITES LATERALES // LATERAL LIMITS                                    | UIR MADRID: Todo el espacio aéreo. // All airspace. UIR BARCELONA: Todo el espacio aéreo. // All airspace. UIR CANARIAS: Todo el espacio aéreo. // All airspace. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL290-FL410 (1)                                                                                                                                                  |
| OBSERVACIONES // REMARKS                                               | (1) Ambos inclusive. // Both included.                                                                                                                           |

ÁREAS DE TRANSICIÓN //TRANSITION AREAS

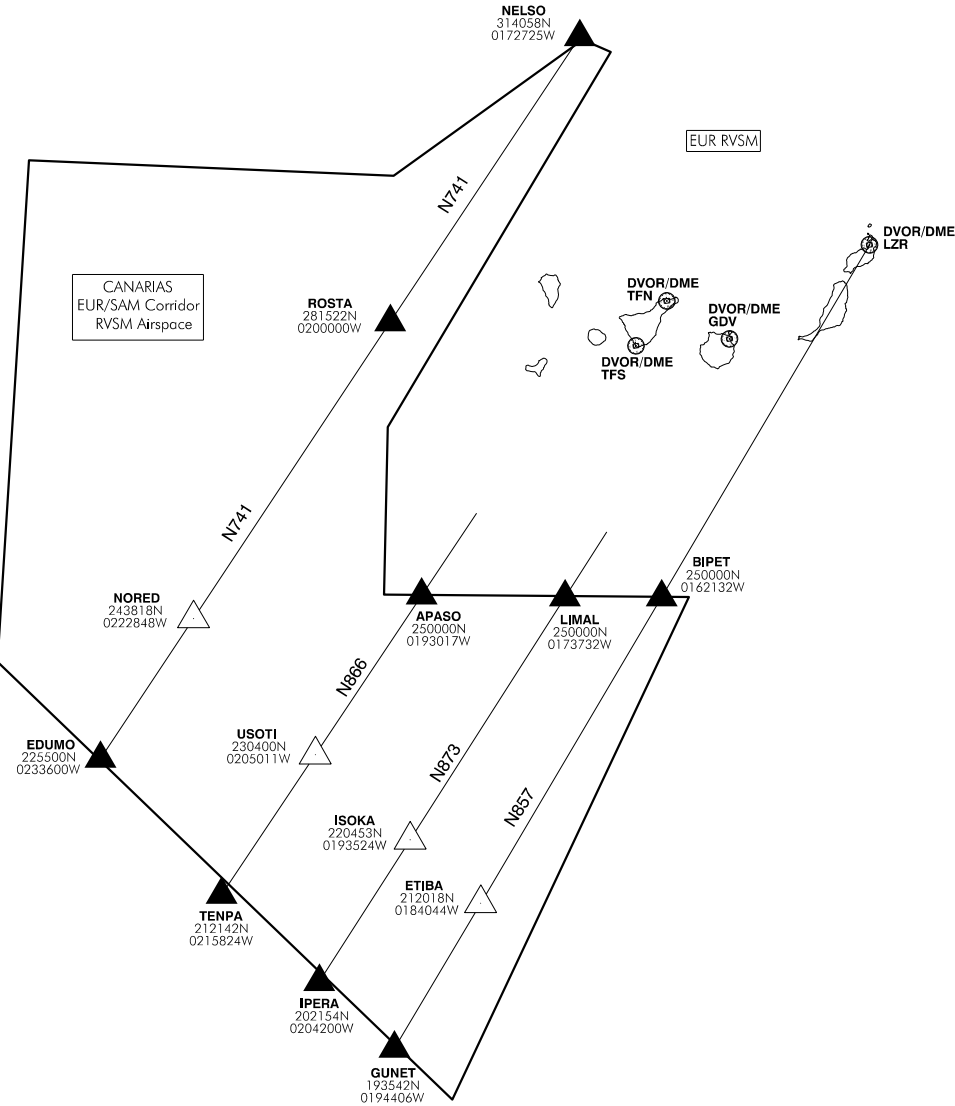
| UIR MADRID                                                             |                                                                                                                               |
|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| LÍMITES LATERALES // LATERAL LIMITS                                    | 450000N 0130000W, 450000N 0080000W, 445301N 0071349W, 431500N 0091500W, 420000N 0100000W, 430000N 0130000W, 450000N 0130000W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL290-FL410 (1)                                                                                                               |
| DEPENDENCIA ATS 1 // ATS UNIT 1                                        | MADRID ACC                                                                                                                    |
| DISTINTIVO DE LLAMADA // CALL SIGN                                     | Madrid Control                                                                                                                |
| IDIOMA // LANGUAGE                                                     | ES/EN                                                                                                                         |
| OPR HR                                                                 | H24                                                                                                                           |
| FREQ                                                                   | 135.700 MHz 135.955 C                                                                                                         |
| OBSERVACIONES // REMARKS                                               |                                                                                                                               |



4. ESPACIO AÉREO RVSM DEL CORREDOR EUR/SAM EN EL UIR CANARIAS // EUR/SAM CORRIDOR RVSM AIRSPACE IN UIR

El espacio aéreo RVSM en la parte del UIR CANARIAS correspondiente al Corredor EUR/SAM se define como sigue: // The RVSM airspace in the part of UIR CANARIAS that belongs to the EUR/SAM Corridor is defined as follows:

| RVSM                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LÍMITES LATERALES // LATERAL LIMITS                                    | 313014N 0170144W siguiendo el FIR LISBOA hasta NELSO, 313900N 0172500W, 300000N 0200000W, 300000N 0250000W, 240000N 0250000W, EDUMO, TENPA, IPERA, GUNET, 190000N 0190000W, 250000N 0160000W, BIPET, LIMAL, APASO, 250000N 0200000W, 270000N 0200000W, 313014N 0170144W. // 313014N 0170144W following FIR LISBOA up to NELSO, 313900N 0172500W, 300000N 0200000W, 300000N 0250000W, 240000N 0250000W, EDUMO, TENPA, IPERA, GUNET, 190000N 0190000W, 250000N 0160000W, BIPET, LIMAL, APASO, 250000N 0200000W, 270000N 0200000W, 313014N 0170144W. |
| LÍMITES VERTICALES // VERTICAL LIMITS, CLASIFICACIÓN // CLASSIFICATION | FL290-FL410 (1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| OBSERVACIONES // REMARKS                                               | (1) Ambos inclusive. // Both included.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |



PROCEDIMIENTOS

Las especificaciones del AIP-España, para la RVSM EUR, serán de aplicación en la parte del UIR CANARIAS perteneciente al Corredor EUR/SAM.

PROCEDURES

The specifications of Spanish-AIP for EUR RVSM, will be applied in the part of UIR CANARIAS that belongs to the EUR/SAM Corridor.