

**ENR 3.3 AREA NAVIGATION (RNAV) ROUTES****1. Index of ENR 3.3 RNAV Route Tables**

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**2. RNAV ATS Routes**

|                                |  |  |                               |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |  |
|--------------------------------|--|--|-------------------------------|--|--------------|--|------------------------------|--|--------------------------------|--|---------------------------|--|---------------------------------|---|-------------------------------------------------|--|--|
| Route Designator<br>{RNP Type} |  |  |                               |  |              |  |                              |  | [Route Usage Notes]            |  |                           |  |                                 |   |                                                 |  |  |
| Significant Point Name         |  |  | Significant Point Coordinates |  |              |  |                              |  | Remarks                        |  |                           |  |                                 |   |                                                 |  |  |
| {RNP Type}                     |  |  | Track<br>MAG                  |  | Dist<br>(NM) |  | Upper limit /<br>Lower limit |  | Minimum<br>enroute<br>altitude |  | Lateral<br>limits<br>(NM) |  | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |  |  |
|                                |  |  |                               |  |              |  |                              |  |                                |  |                           |  | ↓                               | ↑ |                                                 |  |  |
| J41                            |  |  |                               |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |  |
| △ Passeiry DVOR/<br>DME (PAS)  |  |  | 46 09 49 N 006 00 00 E        |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |  |
|                                |  |  | 144°                          |  | 20           |  | FL500<br>FL115               |  | FL120                          |  |                           |  | Odd                             |   | ACC Geneva<br>REF: AIP France<br>{C}            |  |  |
| ▲ ESAPI                        |  |  | 45 53 24 N 006 17 25 E        |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |  |

|                                   |              |                                  |                              |                                |                           |                                 |   |                                                 |                     |  |  |
|-----------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|
| Route<br>Designator<br>{RNP Type} |              |                                  |                              |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |
| Significant<br>Point Name         |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   | Remarks                                         |                     |  |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |
|                                   |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |
| L50                               |              |                                  |                              |                                |                           |                                 |   |                                                 |                     |  |  |
| △ BANKO                           |              | 45 49 12 N 007 03 17 E           |                              |                                |                           |                                 |   |                                                 |                     |  |  |
|                                   | 344°         | 14.8                             | FL305<br>FL165               | FL170                          |                           | Even                            |   | ACC Geneva<br>{C}                               |                     |  |  |
| △ VALOR                           |              | 46 03 35 N 006 58 26 E           |                              |                                |                           |                                 |   |                                                 |                     |  |  |

| Route Designator {RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |     |                                                 |
|-------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|-----|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |              |                              |                                |                           |                                 |     | Remarks                                         |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |     | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |              |                              |                                |                           | ↓                               | ↑   |                                                 |
| L613                                            |                               |              |                              |                                |                           |                                 |     |                                                 |
| ▲ SUXAN 46 33 44 N 010 28 45 E                  |                               |              |                              |                                |                           |                                 |     |                                                 |
|                                                 | 315°<br>135°                  | 5.7          | FL660<br>15000 ft            | 16000 ft                       |                           | Even                            | Odd | ACC Zurich<br>{C}<br>(2)                        |
| △ VALAV 46 37 58 N 010 23 10 E                  |                               |              |                              |                                |                           |                                 |     |                                                 |
|                                                 | 326°<br>146°                  | 10.3         | FL660<br>15000 ft            | 16000 ft                       |                           | Even                            | Odd | ACC Zurich<br>{C}<br>(2)                        |
| △ RONAG 46 46 46 N 010 15 32 E                  |                               |              |                              |                                |                           |                                 |     |                                                 |
|                                                 | 290°<br>109°                  | 42.7         | FL660<br>14000 ft            | 15000 ft                       |                           | Even                            | Odd | ACC Zurich<br>{C}                               |
| △ ARGAX 47 03 00 N 009 17 53 E                  |                               |              |                              |                                |                           |                                 |     |                                                 |
|                                                 | 289°<br>109°                  | 17.2         | FL660<br>11000 ft            | 12000 ft                       |                           | Even                            | Odd | ACC Zurich<br>{C}                               |
| △ ELMUR 47 09 24 N 008 54 27 E                  |                               |              |                              |                                |                           |                                 |     |                                                 |
|                                                 | 289°<br>108°                  | 8.1          | FL660<br>9000 ft             | 9500 ft                        |                           | Even                            | Odd | ACC Zurich<br>{C}                               |
| △ MANEG 47 12 15 N 008 43 20 E                  |                               |              |                              |                                |                           |                                 |     |                                                 |
|                                                 | 288°<br>107°                  | 9.7          | FL660<br>9000 ft             | 9500 ft                        |                           | Even                            | Odd | ACC Zurich<br>{C}                               |
| △ RIPUS 47 15 37 N 008 30 00 E                  |                               |              |                              |                                |                           |                                 |     |                                                 |
|                                                 | 287°<br>107°                  | 7.3          | FL660<br>9000 ft             | 9500 ft                        |                           | Even                            | Odd | ACC Zurich<br>{C}                               |
| △ DITON 47 18 08 N 008 20 00 E                  |                               |              |                              |                                |                           |                                 |     |                                                 |
|                                                 | 287°<br>107°                  | 29.0         | FL660<br>6500 ft             | 7000 ft                        |                           | Even                            | Odd | ACC Zurich<br>{C}                               |
| △ Hochwald DME (HOC) 47 28 00 N 007 39 56 E     |                               |              |                              |                                |                           |                                 |     |                                                 |
| SUXAN - MANEG: CDR 1 H24                        |                               |              |                              |                                |                           |                                 |     |                                                 |
| (2) Class D within FIR MILANO                   |                               |              |                              |                                |                           |                                 |     |                                                 |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes]     |                                  |              |                              |                                |                           |                                 |     |                                                 |
|-----------------------------------------------------------|----------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|-----|-------------------------------------------------|
| Significant<br>Point Name                                 | Significant Point<br>Coordinates |              |                              |                                |                           |                                 |     | Remarks                                         |
| {RNP Type}                                                | Track<br>MAG                     | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |     | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                           |                                  |              |                              |                                |                           | ↓                               | ↑   |                                                 |
| L856                                                      |                                  |              |                              |                                |                           |                                 |     |                                                 |
| △ AKABI (FIR<br>BDRY) 47 43 01 N 009 14 00 E              |                                  |              |                              |                                |                           |                                 |     |                                                 |
|                                                           | 265°                             | 5.1          | FL660<br>7500 ft             | FL080                          |                           | Even                            |     | ACC Zurich<br>{C, E}                            |
| △ ROMIR 47 42 47 N 009 06 28 E                            |                                  |              |                              |                                |                           |                                 |     |                                                 |
|                                                           | 265°                             | 27.2         | FL660<br>FL135               | FL140                          |                           | Even                            |     | ACC Zurich<br>{C}                               |
| △ Trasadingen DME<br>(TRA) 47 41 22 N 008 26 13 E         |                                  |              |                              |                                |                           |                                 |     |                                                 |
|                                                           | 245°<br>065°                     | 34.1         | FL660<br>5500 ft             | 6000 ft                        |                           | Even                            | Odd | ACC Zurich<br>{C, E}                            |
| △ Hochwald DME<br>(HOC) 47 28 00 N 007 39 56 E            |                                  |              |                              |                                |                           |                                 |     |                                                 |
| From HOC to TRA northeastbound only available below FL195 |                                  |              |                              |                                |                           |                                 |     |                                                 |

| Route Designator {RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| M858                                            |                               |              |                              |                                |                           |                                 |         |                                                 |
| △ Trasadingen DME<br>(TRA)                      | 47 41 22 N 008 26 13 E        |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 167°<br>347°                  | 14.5         | FL165<br>7500 ft             | 8000 ft                        |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ RISLI                                         | 47 27 11 N 008 30 27 E        |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 167°<br>347°                  | 11.3         | FL165<br>7500 ft             | 8000 ft                        |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ BARIG                                         | 47 16 07 N 008 33 40 E        |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 167°<br>347°                  | 2.0          | FL165<br>8500 ft             | 9000 ft                        |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ ASGED                                         | 47 14 09 N 008 34 14 E        |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 167°<br>347°                  | 7.3          | FL165<br>8500 ft             | 9000 ft                        |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ AGERI                                         | 47 07 02 N 008 36 18 E        |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 167°<br>347°                  | 7.0          | FL165<br>8500 ft             | 9000 ft                        |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ URNAS                                         | 47 00 08 N 008 38 18 E        |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 167°<br>347°                  | 25.5         | FL165<br>13500 ft            | 14000 ft                       |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ LUKOM                                         | 46 35 06 N 008 45 31 E        |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 166°<br>347°                  | 25.6         | FL165<br>13500 ft            | 14000 ft                       |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ CANNE                                         | 46 10 00 N 008 52 52 E        |              |                              |                                |                           |                                 |         |                                                 |

| Route<br>Designator<br>{RNP Type} |              |                                  |                                |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |
|-----------------------------------|--------------|----------------------------------|--------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|
| Significant<br>Point Name         |              | Significant Point<br>Coordinates |                                |                                |                           |                                 |   | Remarks                                         |                     |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit   | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |
|                                   |              |                                  |                                |                                |                           | ↓                               | ↑ |                                                 |                     |  |
| N491                              |              |                                  |                                |                                |                           |                                 |   |                                                 |                     |  |
| △ AMRUP                           |              | 47 46 45 N 008 04 37 E           |                                |                                |                           |                                 |   |                                                 |                     |  |
|                                   | 109°         | 15.5                             | $\frac{FL660}{8000\text{ ft}}$ | 8000 ft                        |                           | Odd                             |   | ACC Zurich<br>REF: AIP Germany<br>{C, E}        |                     |  |
| △ Trasadingen DME<br>(TRA)        |              | 47 41 22 N 008 26 13 E           |                                |                                |                           |                                 |   |                                                 |                     |  |
|                                   | 111°         | 16.5                             | $\frac{FL660}{8500\text{ ft}}$ | 9000 ft                        |                           | Odd                             |   | ACC Zurich<br>{C}                               |                     |  |
| △ Zurich East VOR/<br>DME (ZUE)   |              | 47 35 32 N 008 49 04 E           |                                |                                |                           |                                 |   |                                                 |                     |  |
|                                   | 123°         | 19.0                             | $\frac{FL660}{8500\text{ ft}}$ | 9000 ft                        |                           | Odd                             |   | ACC Zurich<br>{C}                               |                     |  |
| △ DEGES                           |              | 47 24 45 N 009 12 07 E           |                                |                                |                           |                                 |   |                                                 |                     |  |

| Route Designator {RNP Type} [Route Usage Notes] |                          |                               |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|--------------------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          |                          | Significant Point Coordinates |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG             | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                          |                               |                              |                                |                           | ↓                               | ↑       |                                                 |
| N850                                            |                          |                               |                              |                                |                           |                                 |         |                                                 |
| △                                               | Trasadingen DME<br>(TRA) | 47 41 22 N 008 26 13 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 174°                     | 25.9                          | FL660<br>9000 ft             | 14000 ft                       |                           | Odd                             |         | ACC Zurich<br>{C}                               |
| △ RIPUS                                         |                          | 47 15 37 N 008 30 00 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 174°                     | 13.3                          | FL660<br>9000 ft             | 14000 ft                       |                           | Odd                             |         | ACC Zurich<br>{C}                               |
| △ GERSA                                         |                          | 47 02 22 N 008 31 56 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 174°                     | 26.1                          | FL660<br>13000 ft            | 14000 ft                       |                           | Odd                             |         | ACC Zurich<br>{C}                               |
| △ SOSON                                         |                          | 46 36 24 N 008 35 39 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 174°                     | 10.3                          | FL660<br>13000 ft            | 14000 ft                       |                           | Odd                             |         | ACC Zurich<br>{C}                               |
| △ DEGAD                                         |                          | 46 26 10 N 008 37 06 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 174°                     | 19.6                          | FL660<br>13000 ft            | 14000 ft                       |                           | Odd                             |         | ACC Zurich<br>{C}                               |
| FIR BDRY                                        |                          | 46 06 41 N 008 39 50 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 174°                     | 0.4                           | FL660<br>13000 ft            | 14000 ft                       |                           | Odd                             |         | ACC Milan                                       |
| △ ODINA                                         |                          | 46 06 16 N 008 39 54 E        |                              |                                |                           |                                 |         |                                                 |

| Route Designator {RNP Type} [Route Usage Notes]                                                                                       |                               |              |                              |                                |                           |                                 |         |                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                                                                                                                | Significant Point Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                                                                                                            | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                                                                                                       |                               |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| N851                                                                                                                                  |                               |              |                              |                                |                           |                                 |         |                                                 |
| △ ABESI 46 09 35 N 009 02 34 E                                                                                                        |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                                                                                                       | 354°                          | 15.1         | FL660<br>13000 ft            | 14000 ft                       |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ UTAVO 46 24 38 N 009 00 33 E                                                                                                        |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                                                                                                       | 354°                          | 11.7         | FL660<br>13000 ft            | 14000 ft                       |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ PIXOS 46 36 19 N 008 58 59 E                                                                                                        |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                                                                                                       | 354°                          | 17.1         | FL660<br>13000 ft            | 14000 ft                       |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ SOPER 46 53 22 N 008 56 40 E                                                                                                        |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                                                                                                       | 354°                          | 16.1         | FL660<br>13000 ft            | 14000 ft                       |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ ELMUR 47 09 24 N 008 54 27 E                                                                                                        |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                                                                                                       | 354°                          | 8.0          | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ ROLSA 47 17 23 N 008 53 21 E                                                                                                        |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                                                                                                       | 018°                          | 9.6          | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ KUDIS 47 26 28 N 008 58 01 E                                                                                                        |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                                                                                                       | 018°<br>198°                  | 17.3         | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            | Odd     | ACC Zurich<br>{C}                               |
| △ ROMIR 47 42 47 N 009 06 28 E                                                                                                        |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                                                                                                       | 005°<br>185°                  | 4.7          | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            | Odd     | ACC Zurich<br>{C}                               |
| △ VEDOK (FIR BDRY) 47 47 24 N 009 07 14 E                                                                                             |                               |              |                              |                                |                           |                                 |         |                                                 |
| ABESI - KUDIS: CDR 1 H24<br>By ATC: Alternative route via Z651 and Z138<br>From VEDOK to KUDIS southbound only available below FL 195 |                               |              |                              |                                |                           |                                 |         |                                                 |

| Route Designator {RNP Type} [Route Usage Notes]                             |              |                               |                              |                                |                           |                                 |   |                                                 |
|-----------------------------------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Significant Point Name                                                      |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                                                  | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                                             |              |                               |                              |                                |                           | ↓                               | ↑ |                                                 |
| N869                                                                        |              |                               |                              |                                |                           |                                 |   |                                                 |
| △ NATOR                                                                     |              | 48 10 12 N 008 19 17 E        |                              |                                |                           |                                 |   |                                                 |
|                                                                             | 206°         | 59.0                          | FL660<br>FL105               | FL110                          |                           | Odd                             |   | UAC Karlsruhe<br>ACC Zurich<br>{C}              |
| △ OLBEN                                                                     |              | 47 18 16 N 007 37 46 E        |                              |                                |                           |                                 |   |                                                 |
|                                                                             | 232°         | 13.5                          | FL660<br>FL105               | FL100                          |                           | Odd                             |   | ACC Zurich<br>{C, E}                            |
| △ LUTIX                                                                     |              | 47 09 54 N 007 22 14 E        |                              |                                |                           |                                 |   |                                                 |
|                                                                             | 232°         | 10.4                          | FL660<br>FL105               | FL110                          |                           | Odd                             |   | ACC Geneva<br>{C, E}                            |
| △ BENOT                                                                     |              | 47 03 28 N 007 10 22 E        |                              |                                |                           |                                 |   |                                                 |
|                                                                             | 232°         | 14.0                          | FL660<br>FL095               | FL100                          |                           | Odd                             |   | ACC Geneva<br>{C, E}                            |
| △ NEMOS                                                                     |              | 46 54 43 N 006 54 24 E        |                              |                                |                           |                                 |   |                                                 |
|                                                                             | 232°         | 17.6                          | FL660<br>FL095               | FL100                          |                           | Odd                             |   | ACC Geneva<br>{C, E}                            |
| △ VEROX                                                                     |              | 46 43 39 N 006 34 24 E        |                              |                                |                           |                                 |   |                                                 |
|                                                                             | 227°         | 38                            | FL500<br>FL095               | FL100                          |                           | Odd                             |   | ACC Geneva<br>{C, E}                            |
| △ MILPA                                                                     |              | 46 18 09 N 005 52 47 E        |                              |                                |                           |                                 |   |                                                 |
| OLBEN - MILPA: CDR 1 H24<br>By ATC: Alternative route via N850 - TRA - Z669 |              |                               |                              |                                |                           |                                 |   |                                                 |

| Route Designator {RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| N871                                            |                               |              |                              |                                |                           |                                 |         |                                                 |
| ▲ MOLUS 46 26 38 N 006 40 46 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 052°                          | 10.9         | FL500<br>FL095               | FL 100                         |                           | Even                            |         | ACC Geneva<br>{C, E}                            |
| △ SOSAL 46 33 29 N 006 53 04 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 052°                          | 20.5         | FL660<br>FL095               | FL 100                         |                           | Even                            |         | ACC Geneva<br>{C, E}                            |
| △ TELNO 46 46 19 N 007 16 15 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 052°                          | 7.6          | FL660<br>FL095               | FL 100                         |                           | Even                            |         | ACC Geneva<br>{C, E}                            |
| △ KORED 46 51 02 N 007 24 51 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 052°                          | 14.0         | FL660<br>FL095               | FL 100                         |                           | Even                            |         | ACC Zurich<br>{C, E}                            |
| △ KONOL 46 59 43 N 007 40 51 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 052°                          | 13.6         | FL660<br>FL095               | FL 100                         |                           | Even                            |         | ACC Zurich<br>{C, E}                            |
| △ BERSU 47 08 08 N 007 56 29 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 058°                          | 3.4          | FL660<br>FL135               | FL 140                         |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ SUREP 47 09 55 N 008 00 39 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 058°                          | 15.5         | FL660<br>FL135               | FL 140                         |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ DITON 47 18 08 N 008 20 00 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 078°                          | 36.0         | FL660<br>FL135               | FL 140                         |                           | Odd                             |         | ACC Zurich<br>{C, E}                            |
| △ DEGES 47 24 45 N 009 12 07 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 090°                          | 18.3         | FL660<br>10500 ft            | 11000 ft                       |                           | Odd                             |         | ACC Zurich<br>{C}                               |
| △ GAMSA 47 24 30 N 009 39 07 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |

| Route Designator {RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |   |                                                 |
|-------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |              |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |              |                              |                                |                           | ↓                               | ↑ |                                                 |
| T14                                             |                               |              |                              |                                |                           |                                 |   |                                                 |
| △ LASUN 47 24 51 N 007 32 15 E                  |                               |              |                              |                                |                           |                                 |   |                                                 |
|                                                 | 266°                          | 15.6         | FL500<br>FL095               | FL100                          |                           | Even                            |   | ACC Zurich<br>{C,E}                             |
| △ LUMEL 47 24 26 N 007 09 14 E                  |                               |              |                              |                                |                           |                                 |   |                                                 |
|                                                 | 265°                          | 9.5          | FL500<br>FL095               | FL100                          |                           | Even                            |   | ACC Zurich<br>{C, E}                            |
| △ ARNOT 47 24 08 N 006 55 12 E                  |                               |              |                              |                                |                           |                                 |   |                                                 |

|                                                    |              |                               |                              |                                |                           |                                 |   |                                                 |
|----------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Route Designator<br>{RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |   |                                                 |
| Significant Point Name                             |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                         | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                    |              |                               |                              |                                |                           | ↓                               | ↑ |                                                 |
| T45                                                |              |                               |                              |                                |                           |                                 |   |                                                 |
| △ VENAT                                            |              | 46 14 39 N 006 35 48 E        |                              |                                |                           |                                 |   |                                                 |
|                                                    | 031°         | 22                            | FL500<br>FL125               | FL130                          |                           | Even                            |   | ACC Geneva<br>REF: AIP France<br>{C}            |
| △ SOSAL                                            |              | 46 33 29 N 006 53 04 E        |                              |                                |                           |                                 |   |                                                 |

|                                                 |              |                               |                              |                                |                           |                                 |   |                                                 |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |   |                                                 |
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑ |                                                 |
| T50                                             |              |                               |                              |                                |                           |                                 |   |                                                 |
| △ VEBIT                                         |              | 47 16 07 N 008 00 21 E        |                              |                                |                           |                                 |   |                                                 |
|                                                 | 245°         | 12.4                          | FL660<br>6500 ft             | 7000 ft                        |                           | Odd                             |   | ACC Zurich<br>{C, E}                            |
| △ ROTOS                                         |              | 47 11 24 N 007 43 31 E        |                              |                                |                           |                                 |   |                                                 |

|                                |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|--------------------------------|--------------|--------------|-------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|--|--|--|--|--|--|
| Route Designator<br>{RNP Type} |              |              |                               |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |  |  |  |  |  |  |
| Significant Point Name         |              |              | Significant Point Coordinates |                                |                           |                                 |   |                                                 | Remarks             |  |  |  |  |  |  |  |  |
| {RNP Type}                     | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit  | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |  |  |  |  |  |  |
|                                |              |              |                               |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |  |  |  |  |  |  |
| T51                            |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| △ VEBIT                        |              |              | 47 16 07 N 008 00 21 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 292°         | 7.5          | FL660<br>6500 ft              | 7000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |                     |  |  |  |  |  |  |  |  |
| △ DANZE                        |              |              | 47 19 16 N 007 50 17 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 292°         | 13.5         | FL660<br>6500 ft              | 7000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |                     |  |  |  |  |  |  |  |  |
| △ LASUN                        |              |              | 47 24 51 N 007 32 15 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 284°         | 34           | FL195<br>FL115                | FL120                          |                           | Even                            |   | ACC Zurich<br>APP Bâle<br>ACC Reims<br>{C, E}   |                     |  |  |  |  |  |  |  |  |
| △ Hericourt NDB<br>(HR)        |              |              | 47 33 42 N 006 43 56 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |

| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |   |                                                 |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑ |                                                 |
| T52                                             |              |                               |                              |                                |                           |                                 |   |                                                 |
| △ VEBIT                                         |              | 47 16 07 N 008 00 21 E        |                              |                                |                           |                                 |   |                                                 |
|                                                 | 274°         | 29.7                          | FL095<br>6500 ft             | 7000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |
| △ BALIR                                         |              | 47 18 30 N 007 16 53 E        |                              |                                |                           |                                 |   |                                                 |
|                                                 | 319°         | 7.9                           | FL095<br>6500 ft             | 7000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |
| △ LUMEL                                         |              | 47 24 26 N 007 09 14 E        |                              |                                |                           |                                 |   |                                                 |

|                                |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|--------------------------------|--------------|--------------|-------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|--|--|--|--|--|--|
| Route Designator<br>{RNP Type} |              |              |                               |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |  |  |  |  |  |  |
| Significant Point Name         |              |              | Significant Point Coordinates |                                |                           |                                 |   |                                                 | Remarks             |  |  |  |  |  |  |  |  |
| {RNP Type}                     | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit  | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |  |  |  |  |  |  |
|                                |              |              |                               |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |  |  |  |  |  |  |
| T53                            |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| △ VEBIT                        |              |              | 47 16 07 N 008 00 21 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 090°         | 10.2         | FL660<br>6500 ft              | 7000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |                     |  |  |  |  |  |  |  |  |
| △ OBEDU                        |              |              | 47 15 29 N 008 15 18 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 091°         | 8.0          | FL660<br>8500 ft              | 9000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |                     |  |  |  |  |  |  |  |  |
| △ OMIDO                        |              |              | 47 14 58 N 008 27 03 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 150°         | 5.7          | FL660<br>8500 ft              | 9000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |                     |  |  |  |  |  |  |  |  |
| △ ARTAG                        |              |              | 47 09 52 N 008 30 50 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 171°         | 7.6          | FL660<br>8500 ft              | 9000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |                     |  |  |  |  |  |  |  |  |
| △ GERSA                        |              |              | 47 02 22 N 008 31 56 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |

| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑       |                                                 |
| T103                                            |              |                               |                              |                                |                           |                                 |         |                                                 |
| △ DITON                                         |              | 47 18 08 N 008 20 00 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 071°         | 27.1                          | FL660<br>FL135               | FL140                          |                           | Odd                             |         | ACC Zurich<br>{C}                               |
| △ KUDIS                                         |              | 47 26 28 N 008 58 01 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 071°         | 29.2                          | FL660<br>8500 ft             | 9000 ft                        |                           | Odd                             |         | ACC Zurich<br>{C, E}                            |
| △ NUNRI                                         |              | 47 35 12 N 009 39 09 E        |                              |                                |                           |                                 |         |                                                 |

| Route<br>Designator<br>{RNP Type}                          |              |              |                                  |                                |                           |                                 |      |                                                 | [Route Usage Notes]      |  |  |  |  |  |  |  |  |
|------------------------------------------------------------|--------------|--------------|----------------------------------|--------------------------------|---------------------------|---------------------------------|------|-------------------------------------------------|--------------------------|--|--|--|--|--|--|--|--|
| Significant<br>Point Name                                  |              |              | Significant Point<br>Coordinates |                                |                           |                                 |      |                                                 | Remarks                  |  |  |  |  |  |  |  |  |
| {RNP Type}                                                 | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit     | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |      | Controlling unit<br>{Airspace class}<br>Remarks |                          |  |  |  |  |  |  |  |  |
|                                                            |              |              |                                  |                                |                           | ↓                               | ↑    |                                                 |                          |  |  |  |  |  |  |  |  |
| T125                                                       |              |              |                                  |                                |                           |                                 |      |                                                 |                          |  |  |  |  |  |  |  |  |
| △ RAMOK                                                    |              |              | 47 01 20 N 007 41 03 E           |                                |                           |                                 |      |                                                 |                          |  |  |  |  |  |  |  |  |
|                                                            | 042°         | 13.1         |                                  | FL195<br>5500 ft               | 6000 ft                   |                                 | Even |                                                 | APP Bern<br>{C, E}       |  |  |  |  |  |  |  |  |
| △ WILLISAU<br>VOR/DME (WIL)                                |              |              | 47 10 42 N 007 54 21 E           |                                |                           |                                 |      |                                                 |                          |  |  |  |  |  |  |  |  |
|                                                            | 020°<br>200° | 12.4         |                                  | FL095<br>FL075                 | FL080                     |                                 | Even | Odd                                             | APP Zurich<br>{C, E}     |  |  |  |  |  |  |  |  |
| △ EKTUM                                                    |              |              | 47 22 08 N 008 01 28 E           |                                |                           |                                 |      |                                                 |                          |  |  |  |  |  |  |  |  |
|                                                            | 053°<br>234° | 24.9         |                                  | FL095<br>FL075                 | FL080                     |                                 | Even | Odd                                             | APP Zurich<br>{C, E}     |  |  |  |  |  |  |  |  |
| △ ENONO                                                    |              |              | 47 35 53 N 008 32 03 E           |                                |                           |                                 |      |                                                 |                          |  |  |  |  |  |  |  |  |
|                                                            | 089°<br>269° | 11.5         |                                  | FL095<br>FL075                 | FL080                     |                                 | Even | Odd                                             | APP Zurich<br>{C}        |  |  |  |  |  |  |  |  |
| △ Zurich East<br>VOR/DME (ZUE)                             |              |              | 47 35 32 N 008 49 04 E           |                                |                           |                                 |      |                                                 |                          |  |  |  |  |  |  |  |  |
|                                                            | 055°<br>235° | 13.8         |                                  | FL660<br>5500 ft               | 6000 ft                   |                                 | Even | Odd                                             | ACC/APP Zurich<br>{C, E} |  |  |  |  |  |  |  |  |
| △ ROMIR                                                    |              |              | 47 42 47 N 009 06 28 E           |                                |                           |                                 |      |                                                 |                          |  |  |  |  |  |  |  |  |
| WIL - ZUE: CDR 1 H24<br>By ATC: Alternative route via T625 |              |              |                                  |                                |                           |                                 |      |                                                 |                          |  |  |  |  |  |  |  |  |

| Route Designator {RNP Type} [Route Usage Notes]     |                               |           |                           |                          |                     |                              |         |                                           |
|-----------------------------------------------------|-------------------------------|-----------|---------------------------|--------------------------|---------------------|------------------------------|---------|-------------------------------------------|
| Significant Point Name                              | Significant Point Coordinates |           |                           |                          |                     |                              | Remarks |                                           |
| {RNP Type}                                          | Track MAG                     | Dist (NM) | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |         | Controlling unit {Airspace class} Remarks |
|                                                     |                               |           |                           |                          |                     | ↓                            | ↑       |                                           |
| T163                                                |                               |           |                           |                          |                     |                              |         |                                           |
| △ LUTIX 47 09 54 N 007 22 14 E                      |                               |           |                           |                          |                     |                              |         |                                           |
|                                                     | 261°                          | 14.6      | FL660<br>6500 ft          | 7000 ft                  |                     |                              | Even    | ACC Zurich {C}                            |
| △ ROTOS 47 11 24 N 007 43 31 E                      |                               |           |                           |                          |                     |                              |         |                                           |
|                                                     | 252°                          | 25.8      | FL660<br>6500 ft          | 7000 ft                  |                     |                              | Even    | ACC Zurich {C}                            |
| △ DITON 47 18 08 N 008 20 00 E                      |                               |           |                           |                          |                     |                              |         |                                           |
|                                                     | 045°                          | 26.3      | FL660<br>FL135            | FL140                    |                     | Even                         |         | ACC Zurich {C}                            |
| △ Zurich East VOR/ DME (ZUE) 47 35 32 N 008 49 04 E |                               |           |                           |                          |                     |                              |         |                                           |
|                                                     | 012°                          | 12.0      | FL660<br>FL245            | FL250                    |                     | Even                         |         | ACC Zurich {C}                            |
| △ SONOM (UIR BDRY) 47 47 03 N 008 53 46 E           |                               |           |                           |                          |                     |                              |         |                                           |

|                                |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|--------------------------------|--------------|--------------|-------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|--|--|--|--|--|--|
| Route Designator<br>{RNP Type} |              |              |                               |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |  |  |  |  |  |  |
| Significant Point Name         |              |              | Significant Point Coordinates |                                |                           |                                 |   |                                                 | Remarks             |  |  |  |  |  |  |  |  |
| {RNP Type}                     | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit  | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |  |  |  |  |  |  |
|                                |              |              |                               |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |  |  |  |  |  |  |
| T330                           |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| △ MOLUS                        |              |              | 46 26 38 N 006 40 46 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 333°         | 41           | FL500<br>FL125                | FL130                          |                           | Even                            |   | ACC Geneva<br>{C}                               |                     |  |  |  |  |  |  |  |  |
| △ GILIR                        |              |              | 47 03 48 N 006 14 21 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |

| Route Designator<br>{RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |      |                                                 |
|----------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|------|-------------------------------------------------|
| Significant Point Name                             |              | Significant Point Coordinates |                              |                                |                           |                                 |      | Remarks                                         |
| {RNP Type}                                         | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |      | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                    |              |                               |                              |                                |                           | ↓                               | ↑    |                                                 |
| T544                                               |              |                               |                              |                                |                           |                                 |      |                                                 |
| △ VEBIT                                            |              | 47 16 07 N 008 00 21 E        |                              |                                |                           |                                 |      |                                                 |
|                                                    | 214°         | 6.8                           | FL095<br>6500 ft             | 7000 ft                        |                           | Odd                             |      | APP Zurich<br>APP Bern<br>{C, E}                |
| △ WILLISAU VOR/<br>DME (WIL)                       |              | 47 10 42 N 007 54 21 E        |                              |                                |                           |                                 |      |                                                 |
|                                                    | 046°<br>227° | 36.9                          | FL095<br>7500 ft             | 8000 ft                        |                           | Odd                             | Even | ACC Geneva<br>{C, E}<br>(2)                     |
| △ Fribourg VOR/DME<br>(FRI)                        |              | 46 46 39 N 007 13 25 E        |                              |                                |                           |                                 |      |                                                 |
| (2) {D} within Bern TMA                            |              |                               |                              |                                |                           |                                 |      |                                                 |

|                                                        |              |                               |                           |                          |                     |                              |      |                                           |
|--------------------------------------------------------|--------------|-------------------------------|---------------------------|--------------------------|---------------------|------------------------------|------|-------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes]        |              |                               |                           |                          |                     |                              |      |                                           |
| Significant Point Name                                 |              | Significant Point Coordinates |                           |                          |                     |                              |      | Remarks                                   |
| {RNP Type}                                             | Track MAG    | Dist (NM)                     | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |      | Controlling unit {Airspace class} Remarks |
|                                                        |              |                               |                           |                          |                     | ↓                            | ↑    |                                           |
| T625                                                   |              |                               |                           |                          |                     |                              |      |                                           |
| △ ROMIR                                                |              | 47 42 47 N 009 06 28 E        |                           |                          |                     |                              |      |                                           |
|                                                        | 196°<br>016° | 24.0                          | FL095<br>FL075            | FL080                    |                     | Odd                          | Even | APP Zurich {C,D}                          |
| △ SUBEX                                                |              | 47 20 07 N 008 54 45 E        |                           |                          |                     |                              |      |                                           |
|                                                        | 254°<br>074° | 42.2                          | FL095<br>FL075            | FL080                    |                     | Odd                          | Even | APP Zurich {C, D, E}                      |
| △ WILLISAU VOR/ DME (WIL)                              |              | 47 10 42 N 007 54 21 E        |                           |                          |                     |                              |      |                                           |
|                                                        | 266°<br>086° | 12.2                          | FL195<br>7500 ft          | 8000 ft                  |                     | Even                         | Odd  | ACC Zurich APP Bern {C, E}                |
| △ OSKUP                                                |              | 48 10 07 N 007 36 33 E        |                           |                          |                     |                              |      |                                           |
|                                                        | 281°<br>101° | 20.8                          | FL105<br>7500 ft          | 8000 ft                  |                     | Even                         | Odd  | APP Bern {E}                              |
| △ DEKAM                                                |              | 47 14 24 N 007 06 46 E        |                           |                          |                     |                              |      |                                           |
| ROMIR - WIL: Only by ATC<br>Alternative route for T125 |              |                               |                           |                          |                     |                              |      |                                           |

| Route Designator {RNP Type} [Route Usage Notes] |                               |           |                           |                          |                     |                              |         |                                                           |
|-------------------------------------------------|-------------------------------|-----------|---------------------------|--------------------------|---------------------|------------------------------|---------|-----------------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |           |                           |                          |                     |                              | Remarks |                                                           |
| {RNP Type}                                      | Track MAG                     | Dist (NM) | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |         | Controlling unit {Airspace class} Remarks                 |
|                                                 |                               |           |                           |                          |                     | ↓                            | ↑       |                                                           |
| T626                                            |                               |           |                           |                          |                     |                              |         |                                                           |
| ▲ Hericourt NDB (HR) 47 33 42 N 006 43 56 E     |                               |           |                           |                          |                     |                              |         |                                                           |
|                                                 | 129°                          | 16        | FL195<br>FL085            | FL090                    |                     | Odd                          |         | ACC Reims /<br>ACC Zurich<br>REF: AIP France<br>{C, D, E} |
| △ DOUCI 47 23 08 N 007 02 03 E                  |                               |           |                           |                          |                     |                              |         |                                                           |
|                                                 | 132°                          | 19.1      | FL195<br>6500 ft          | 7000 ft                  |                     | Odd                          |         | ACC Zurich /<br>APP Bern<br>{C, E}                        |
| △ LUTIX 47 09 54 N 007 22 14 E                  |                               |           |                           |                          |                     |                              |         |                                                           |
|                                                 | 087°                          | 9.8       | FL195<br>6500 ft          | 7000 ft                  |                     | Odd                          |         | ACC Zurich /<br>APP Bern<br>{C, E}                        |
| △ OSKUP 47 10 07 N 007 36 33 E                  |                               |           |                           |                          |                     |                              |         |                                                           |

|                                   |              |              |                                  |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|-----------------------------------|--------------|--------------|----------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|--|--|--|--|--|--|
| Route<br>Designator<br>{RNP Type} |              |              |                                  |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |  |  |  |  |  |  |
| Significant<br>Point Name         |              |              | Significant Point<br>Coordinates |                                |                           |                                 |   |                                                 | Remarks             |  |  |  |  |  |  |  |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit     | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |  |  |  |  |  |  |
|                                   |              |              |                                  |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |  |  |  |  |  |  |
| T627                              |              |              |                                  |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| △ LUTIX                           |              |              | 47 09 54 N 007 22 14 E           |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                   | 144°         | 4.4          | FL195<br>6000 ft                 | 6000 ft                        |                           | Odd                             |   | ACC Zurich /<br>APP Bern<br>{C, D, E}           |                     |  |  |  |  |  |  |  |  |
| △ KOPPI                           |              |              | 47 06 15 N 007 25 55 E           |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                   | 201°         | 5.9          | FL195<br>7500 ft                 | 8000 ft                        |                           | Odd                             |   | ACC Zurich /<br>APP Bern<br>{C, D, E}           |                     |  |  |  |  |  |  |  |  |
| △ BIRKI                           |              |              | 47 00 47 N 007 22 35 E           |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                   | 223°         | 4.9          | FL195<br>7500 ft                 | 8000 ft                        |                           | Odd                             |   | ACC Zurich /<br>APP Bern<br>{C, D, E}           |                     |  |  |  |  |  |  |  |  |
| △ ULMES                           |              |              | 46 57 18 N 007 17 33 E           |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| LUTIX - ULMES: CDR 1 H24          |              |              |                                  |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |

| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |         |                                                       |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------------|
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 | Remarks |                                                       |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks       |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑       |                                                       |
| T718                                            |              |                               |                              |                                |                           |                                 |         |                                                       |
| △ ELMUR                                         |              | 47 09 24 N 008 54 27 E        |                              |                                |                           |                                 |         |                                                       |
|                                                 | 326°         | 37.3                          | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            |         | ACC Zurich<br>{C}                                     |
| △ Trasadingen DME<br>(TRA)                      |              | 47 41 22 N 008 26 13 E        |                              |                                |                           |                                 |         |                                                       |
|                                                 | 303°         | 24.3                          | FL245<br>8000 ft             | 8000 ft                        |                           | Even                            |         | ACC Zurich /<br>ACC Langen<br>REF: AIP Germany<br>{C} |
| △ ALINE                                         |              | 47 55 28 N 007 56 47 E        |                              |                                |                           |                                 |         |                                                       |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |              |                                  |                              |                                |                           |                                 |   |                                                        |
|-------------------------------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|--------------------------------------------------------|
| Significant<br>Point Name                             |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   | Remarks                                                |
| {RNP Type}                                            | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks        |
|                                                       |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                        |
| T721                                                  |              |                                  |                              |                                |                           |                                 |   |                                                        |
| △ RILAX                                               |              | 47 56 34 N 008 30 49 E           |                              |                                |                           |                                 |   |                                                        |
|                                                       | 147°         | 24.4                             | FL235<br>6500 ft             | 7000 ft                        |                           | Odd                             |   | ACC Zurich<br>APP Zurich<br>REF: AIP Germany<br>{C, E} |
| Zurich East<br>△ DVOR/DME<br>(ZUE)                    |              | 47 35 32 N 008 49 04 E           |                              |                                |                           |                                 |   |                                                        |

| Route Designator {RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| T734                                            |                               |              |                              |                                |                           |                                 |         |                                                 |
| △ RONIX 47 13 34 N 008 27 25 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 175°                          | 27.8         | FL245<br>4500 ft             | 5000 ft                        |                           |                                 | Odd     | ACC Zurich<br>{C, E}                            |
| △ Trasadingen DME (TRA) 47 41 22 N 008 26 13 E  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 066°                          | 13.1         | FL660<br>6500 ft             | 7000 ft                        |                           | Odd                             |         | ACC Zurich<br>REF: AIP Germany<br>{C, E}        |
| △ SONGI 47 46 40 N 008 43 55 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |

|                                   |  |  |                                  |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |        |  |
|-----------------------------------|--|--|----------------------------------|--|--------------|--|------------------------------|--|--------------------------------|--|---------------------------|--|---------------------------------|---|-------------------------------------------------|--|--------|--|
| Route<br>Designator<br>{RNP Type} |  |  |                                  |  |              |  |                              |  | [Route Usage Notes]            |  |                           |  |                                 |   |                                                 |  |        |  |
| Significant<br>Point Name         |  |  | Significant Point<br>Coordinates |  |              |  |                              |  | Remarks                        |  |                           |  |                                 |   |                                                 |  |        |  |
| {RNP Type}                        |  |  | Track<br>MAG                     |  | Dist<br>(NM) |  | Upper limit /<br>Lower limit |  | Minimum<br>enroute<br>altitude |  | Lateral<br>limits<br>(NM) |  | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |  |        |  |
|                                   |  |  |                                  |  |              |  |                              |  |                                |  |                           |  | ↓                               | ↑ |                                                 |  |        |  |
| T901                              |  |  |                                  |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |        |  |
| △ SUREP                           |  |  | 47 09 55 N 008 00 39 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |        |  |
|                                   |  |  | 097°                             |  | 4.4          |  | FL195<br>2000 ft AGL         |  | 7000 ft                        |  |                           |  |                                 |   | Even                                            |  | {C, E} |  |
| △ Willisau<br>VOR/DME (WIL)       |  |  | 47 10 42 N 007 54 21 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |        |  |
|                                   |  |  | 322°<br>142°                     |  | 5.1          |  | FL195<br>2000 ft AGL         |  | 7000 ft                        |  |                           |  | Odd                             |   | Even                                            |  | {C, E} |  |
| △ NEMAG                           |  |  | 47 14 53 N 007 50 06 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |        |  |
|                                   |  |  | 254°<br>074°                     |  | 4.5          |  | FL195<br>2000 ft AGL         |  | 7000 ft                        |  |                           |  | Odd                             |   | Even                                            |  | {C, E} |  |
| △ ARVAN                           |  |  | 47 13 53 N 007 43 41 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |        |  |

| Route Designator<br>{RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |         |                                                 |
|----------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                             | Significant Point Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                         | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                    |                               |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| Y1                                                 |                               |              |                              |                                |                           |                                 |         |                                                 |
| △ MILPA 46 18 09 N 005 52 47 E                     |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                    | 105°                          | 11           | FL500<br>FL165               | FL170                          |                           | Odd                             |         | ACC Geneva<br>REF: AIP France                   |
| △ Geneva DVOR/<br>DME (GVA) 46 15 14 N 006 07 56 E |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                    | 105°                          | 37           | FL500<br>FL165               | FL170                          |                           | Odd                             |         | ACC Geneva<br>REF: AIP France                   |
| △ VALOR 46 03 35 N 006 58 26 E                     |                               |              |                              |                                |                           |                                 |         |                                                 |

|                                   |              |                                  |                              |                                |                           |                                 |   |                                                 |                     |  |  |
|-----------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|
| Route<br>Designator<br>{RNP Type} |              |                                  |                              |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |
| Significant<br>Point Name         |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   |                                                 | Remarks             |  |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |
|                                   |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |
| Y3                                |              |                                  |                              |                                |                           |                                 |   |                                                 |                     |  |  |
| △ ELBEG                           |              | 47 41 49 N 007 44 58 E           |                              |                                |                           |                                 |   |                                                 |                     |  |  |
|                                   | 132°         | 16.5                             | FL105<br>6500 ft             | 7000 ft                        |                           | Odd                             |   | APP Zurich<br>REF: AIP Germany<br>{C, D, E}     |                     |  |  |
| △ GIPOL                           |              | 47 30 19 N 008 02 27 E           |                              |                                |                           |                                 |   |                                                 |                     |  |  |

| Route Designator {RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| Y5                                              |                               |              |                              |                                |                           |                                 |         |                                                 |
| △ BARIG                                         | 47 16 07 N 008 33 40 E        |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 075°<br>256°                  | 27.3         | FL165<br>7500 ft             | 8000 ft                        |                           | Odd                             | Even    | APP Zurich<br>{C, E}                            |
| △ Willisau<br>VOR/DME (WIL)                     | 47 10 42 N 007 54 21 E        |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 062°                          | 13.3         | FL195<br>5500 ft             | 6000 ft                        |                           |                                 | Even    | APP Bern<br>{C, D, E}                           |
| △ MEBOX                                         | 47 05 10 N 007 36 33 E        |              |                              |                                |                           |                                 |         |                                                 |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |                                  |              |                              |                                |                           |                                 |     |                                                 |
|-------------------------------------------------------|----------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|-----|-------------------------------------------------|
| Significant<br>Point Name                             | Significant Point<br>Coordinates |              |                              |                                |                           |                                 |     | Remarks                                         |
| {RNP Type}                                            | Track<br>MAG                     | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |     | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                       |                                  |              |                              |                                |                           | ↓                               | ↑   |                                                 |
| Y51                                                   |                                  |              |                              |                                |                           |                                 |     |                                                 |
| △ St-Prex VOR/DME<br>(SPR)                            | 46 28 07 N 006 26 53 E           |              |                              |                                |                           |                                 |     |                                                 |
|                                                       | 009°<br>189°                     | 16.0         | FL195<br>7500 ft             | 8000 ft                        |                           | Even                            | Odd | ACC Geneva<br>{C, E}                            |
| △ LORBU                                               | 46 43 46 N 006 31 44 E           |              |                              |                                |                           |                                 |     |                                                 |
|                                                       | 009°<br>189°                     | 11.0         | FL195<br>7500 ft             | 8000 ft                        |                           | Even                            | Odd | ACC Geneva<br>{C, E}                            |
| △ FLORY                                               | 46 54 31 N 006 35 06 E           |              |                              |                                |                           |                                 |     |                                                 |
|                                                       | 036°<br>216°                     | 13.5         | FL195<br>7500 ft             | 8000 ft                        |                           | Even                            | Odd | ACC Geneva<br>{C, E}                            |
| △ Les Eplatures<br>NDB (LPS)                          | 47 05 00 N 006 47 36 E           |              |                              |                                |                           |                                 |     |                                                 |
|                                                       | 051°<br>231°                     | 16.1         | FL195<br>7500 ft             | 8000 ft                        |                           | Even                            | Odd | ACC Geneva<br>{C, D, E}                         |
| △ DEKAM                                               | 47 14 24 N 007 06 46 E           |              |                              |                                |                           |                                 |     |                                                 |
|                                                       | 056°<br>236°                     | 8.0          | FL195<br>7500 ft             | 8000 ft                        |                           | Even                            | Odd | ACC Zurich<br>{C, D, E}                         |
| △ BALIR                                               | 47 18 30 N 007 16 53 E           |              |                              |                                |                           |                                 |     |                                                 |
|                                                       | 056°<br>236°                     | 4.0          | FL195<br>7500 ft             | 8000 ft                        |                           | Even                            | Odd | ACC Zurich<br>{C, D, E}                         |
| △ LEPLA                                               | 47 20 36 N 007 21 58 E           |              |                              |                                |                           |                                 |     |                                                 |
|                                                       | 056°<br>236°                     | 8.2          | FL195<br>FL105               | FL110                          |                           | Even                            | Odd | ACC Zurich<br>{C, D}                            |
| △ LASUN                                               | 47 24 51 N 007 32 15 E           |              |                              |                                |                           |                                 |     |                                                 |
|                                                       | 056°<br>236°                     | 6.1          | FL195<br>FL105               | FL110                          |                           | Even                            | Odd | ACC Zurich<br>{C, D}                            |
| △ Hochwald DME<br>(HOC)                               | 47 28 00 N 007 39 56 E           |              |                              |                                |                           |                                 |     |                                                 |
| SPR - BALIR: CDR 1 H24                                |                                  |              |                              |                                |                           |                                 |     |                                                 |

|                                |              |              |                                         |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|--------------------------------|--------------|--------------|-----------------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|--|--|--|--|--|--|
| Route Designator<br>{RNP Type} |              |              |                                         |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |  |  |  |  |  |  |
| Significant Point Name         |              |              | Significant Point Coordinates           |                                |                           |                                 |   |                                                 | Remarks             |  |  |  |  |  |  |  |  |
| {RNP Type}                     | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit            | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |  |  |  |  |  |  |
|                                |              |              |                                         |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |  |  |  |  |  |  |
| Y52                            |              |              |                                         |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| △ GOLEB                        |              |              | 46 03 06 N 006 33 45 E                  |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 303°         | 4            | $\frac{\text{FL265}}{13500 \text{ ft}}$ | FL140                          |                           | Odd                             |   | ACC Geneva<br>{D}                               |                     |  |  |  |  |  |  |  |  |
| △ VALBU                        |              |              | 46 05 10 N 006 29 23 E                  |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 303°         | 7            | $\frac{\text{FL265}}{10600 \text{ ft}}$ | FL110                          |                           | Odd                             |   | ACC Geneva<br>{C, D}                            |                     |  |  |  |  |  |  |  |  |
| △ SUVEL                        |              |              | 46 09 05 N 006 21 04 E                  |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 303°         | 5            | $\frac{\text{FL265}}{10600 \text{ ft}}$ | FL110                          |                           | Odd                             |   | ACC Geneva<br>{C, D}                            |                     |  |  |  |  |  |  |  |  |
| △ BIVLO                        |              |              | 46 11 50 N 006 15 14 E                  |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 226°         | 11           | $\frac{\text{FL265}}{8500 \text{ ft}}$  | FL090                          |                           | Odd                             |   | ACC Geneva<br>{C}                               |                     |  |  |  |  |  |  |  |  |
| △ SALEV                        |              |              | 46 04 26 N 006 03 57 E                  |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |

| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑       |                                                 |
| Y58                                             |              |                               |                              |                                |                           |                                 |         |                                                 |
| △ NEMOS                                         |              | 46 54 43 N 006 54 24 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 202°         | 16.5                          | FL265<br>9500 ft             | FL100                          |                           | Odd                             |         | ACC Geneva<br>{C,E}                             |
| △ VADAR                                         |              | 46 39 26 N 006 45 13 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 227°         | 17.0                          | FL265<br>9500 ft             | FL100                          |                           | Odd                             |         | ACC Geneva<br>{C,E}                             |
| △ St-Prex VOR/DME<br>(SPR)                      |              | 46 28 07 N 006 26 53 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 224°         | 18                            | FL265<br>7800 ft             | FL080                          |                           | Odd                             |         | ACC Geneva<br>{C}                               |
| △ Geneva DVOR/<br>DME (GVA)                     |              | 46 15 14 N 006 07 56 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 192°         | 11                            | FL265<br>7800 ft             | FL080                          |                           | Odd                             |         | ACC Geneva<br>{C}                               |
| △ SALEV                                         |              | 46 04 26 N 006 03 57 E        |                              |                                |                           |                                 |         |                                                 |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |              |                                  |                              |                                |                           |                                 |   |                                                   |
|-------------------------------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|---------------------------------------------------|
| Significant<br>Point Name                             |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   | Remarks                                           |
| {RNP Type}                                            | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks   |
|                                                       |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                   |
| Y100                                                  |              |                                  |                              |                                |                           |                                 |   |                                                   |
| △ UMTEX                                               |              | 47 50 15 N 009 37 27 E           |                              |                                |                           |                                 |   |                                                   |
|                                                       | 257°         | 48.9                             | FL660<br>6000 ft             | 6000 ft                        |                           | Even                            |   | UAC Karlsruhe<br>ACC Munchen<br>ACC Zurich<br>{C} |
| △ Trasadingen DME<br>(TRA)                            |              | 47 41 22 N 008 26 13 E           |                              |                                |                           |                                 |   |                                                   |
|                                                       | 212°         | 37.5                             | FL245<br>6500 ft             | 7000 ft                        |                           | Odd                             |   | ACC Zurich<br>APP Zurich<br>{C}                   |
| △ Willisau<br>VOR/DME (WIL)                           |              | 47 10 42 N 007 54 21 E           |                              |                                |                           |                                 |   |                                                   |

|                                                       |              |                                  |                              |                                |                           |                                 |   |                                                 |
|-------------------------------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |              |                                  |                              |                                |                           |                                 |   |                                                 |
| Significant<br>Point Name                             |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                            | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                       |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                 |
| Y112                                                  |              |                                  |                              |                                |                           |                                 |   |                                                 |
| △ RAVED                                               |              | 47 43 45 N 009 40 10 E           |                              |                                |                           |                                 |   |                                                 |
|                                                       | 257°         | 82.9                             | FL660<br>FL245               |                                |                           | Even                            |   | ACC Zurich<br>REF: AIP Germany                  |
| △ Hochwald DME<br>(HOC)                               |              | 47 28 00 N 007 39 56 E           |                              |                                |                           |                                 |   |                                                 |

|                                                 |              |                               |                              |                                |                           |                                 |   |                                                 |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |   |                                                 |
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑ |                                                 |
| Y164                                            |              |                               |                              |                                |                           |                                 |   |                                                 |
| △ MOPAN                                         |              | 48 14 47 N 008 09 16 E        |                              |                                |                           |                                 |   |                                                 |
|                                                 | 201°         | 60.4                          | FL660<br>FL135               | FL140                          |                           | Odd                             |   | ACC Zurich<br>REF: AIP Germany<br>{C}           |
| △ OLBEN                                         |              | 47 18 16 N 007 37 46 E        |                              |                                |                           |                                 |   |                                                 |

|                                |  |  |                               |  |              |  |                              |  |                                |  |                           |  |                                 |  |                                                 |  |  |
|--------------------------------|--|--|-------------------------------|--|--------------|--|------------------------------|--|--------------------------------|--|---------------------------|--|---------------------------------|--|-------------------------------------------------|--|--|
| Route Designator<br>{RNP Type} |  |  |                               |  |              |  |                              |  | [Route Usage Notes]            |  |                           |  |                                 |  |                                                 |  |  |
| Significant Point Name         |  |  | Significant Point Coordinates |  |              |  |                              |  | Remarks                        |  |                           |  |                                 |  |                                                 |  |  |
| {RNP Type}                     |  |  | Track<br>MAG                  |  | Dist<br>(NM) |  | Upper limit /<br>Lower limit |  | Minimum<br>enroute<br>altitude |  | Lateral<br>limits<br>(NM) |  | Direction of<br>cruising levels |  | Controlling unit<br>{Airspace class}<br>Remarks |  |  |
|                                |  |  |                               |  |              |  |                              |  |                                |  |                           |  | ↓      ↑                        |  |                                                 |  |  |
| Y170                           |  |  |                               |  |              |  |                              |  |                                |  |                           |  |                                 |  |                                                 |  |  |
| △ ABREG<br>(FIR BDRY)          |  |  | 46 18 25 N 009 33 05 E        |  |              |  |                              |  |                                |  |                           |  |                                 |  |                                                 |  |  |
|                                |  |  | 346°                          |  | 45.8         |  | FL660<br>13500 ft            |  | 14000 ft                       |  |                           |  | Even                            |  | ACC Zurich<br>{C, E}                            |  |  |
| △ ARGAX                        |  |  | 47 03 00 N 009 17 53 E        |  |              |  |                              |  |                                |  |                           |  |                                 |  |                                                 |  |  |
|                                |  |  | 348°                          |  | 40.6         |  | FL660<br>11500 ft            |  | 12000 ft                       |  |                           |  | Even                            |  | ACC Zurich<br>{C, E}                            |  |  |
| △ ROMIR                        |  |  | 47 42 47 N 009 06 28 E        |  |              |  |                              |  |                                |  |                           |  |                                 |  |                                                 |  |  |
| ABREG - ROMIR: CDR 1 H24       |  |  |                               |  |              |  |                              |  |                                |  |                           |  |                                 |  |                                                 |  |  |

|                                                 |           |                               |                           |                          |                     |                              |   |                                           |
|-------------------------------------------------|-----------|-------------------------------|---------------------------|--------------------------|---------------------|------------------------------|---|-------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |           |                               |                           |                          |                     |                              |   |                                           |
| Significant Point Name                          |           | Significant Point Coordinates |                           |                          |                     |                              |   | Remarks                                   |
| {RNP Type}                                      | Track MAG | Dist (NM)                     | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |   | Controlling unit {Airspace class} Remarks |
|                                                 |           |                               |                           |                          |                     | ↓                            | ↑ |                                           |
| Y223                                            |           |                               |                           |                          |                     |                              |   |                                           |
| △ VENAT                                         |           | 46 14 39 N 006 35 48 E        |                           |                          |                     |                              |   |                                           |
|                                                 | 122°      | 19                            | FL500<br>FL165            | FL170                    |                     | Even                         |   | ACC Geneva {C}                            |
| △ VALOR                                         |           | 46 03 35 N 006 58 26 E        |                           |                          |                     |                              |   |                                           |

|                                |              |              |                                 |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|--------------------------------|--------------|--------------|---------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|--|--|--|--|--|--|
| Route Designator<br>{RNP Type} |              |              |                                 |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |  |  |  |  |  |  |
| Significant Point Name         |              |              | Significant Point Coordinates   |                                |                           |                                 |   |                                                 | Remarks             |  |  |  |  |  |  |  |  |
| {RNP Type}                     | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit    | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |  |  |  |  |  |  |
|                                |              |              |                                 |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |  |  |  |  |  |  |
| Y224                           |              |              |                                 |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| △ MOBLO                        |              |              | 45 48 35 N 006 43 22 E          |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 032°         | 18           | <u>FL500</u><br><u>17500 ft</u> | 18000 ft                       |                           | Even                            |   | ACC Geneva<br>{C}                               |                     |  |  |  |  |  |  |  |  |
| △ VALOR                        |              |              | 46 03 35 N 006 58 26 E          |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |

| Route Designator {RNP Type} [Route Usage Notes] |                               |                        |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|-------------------------------|------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |                        |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM)           | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |                        |                              |                                |                           | ↓                               | ↑       |                                                 |
| Z1                                              |                               |                        |                              |                                |                           |                                 |         |                                                 |
| △ DEGES                                         |                               | 47 24 45 N 009 12 07 E |                              |                                |                           |                                 |         |                                                 |
|                                                 | 059°                          | 9.5                    | FL660<br>7500 ft             | 8000 ft                        |                           | Even                            |         | ACC Zurich<br>{C, E}                            |
| △ ROMGA                                         |                               | 47 29 26 N 009 24 13 E |                              |                                |                           |                                 |         |                                                 |
|                                                 | 017°                          | 6.1                    | FL660<br>7500 ft             | 8000 ft                        |                           | Even                            |         | ACC Zurich<br>{C, E}                            |
| △ BODAN                                         |                               | 47 35 15 N 009 27 05 E |                              |                                |                           |                                 |         |                                                 |

|                                   |              |                                  |                              |                                |                           |                                 |   |                                                 |                     |  |  |
|-----------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|
| Route<br>Designator<br>{RNP Type} |              |                                  |                              |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |
| Significant<br>Point Name         |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   |                                                 | Remarks             |  |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |
|                                   |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |
| Z2                                |              |                                  |                              |                                |                           |                                 |   |                                                 |                     |  |  |
| △ DEGES                           |              | 47 24 45 N 009 12 07 E           |                              |                                |                           |                                 |   |                                                 |                     |  |  |
|                                   | 076°         | 16.6                             | FL660<br>9500 ft             | 10000 ft                       |                           | Odd                             |   | ACC Zurich<br>{C, E}                            |                     |  |  |
| △ DORAP<br>(FIR BDRY)             |              | 47 28 22 N 009 36 04 E           |                              |                                |                           |                                 |   |                                                 |                     |  |  |

|                                                 |           |                               |                           |                          |                     |                              |   |                                           |
|-------------------------------------------------|-----------|-------------------------------|---------------------------|--------------------------|---------------------|------------------------------|---|-------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |           |                               |                           |                          |                     |                              |   |                                           |
| Significant Point Name                          |           | Significant Point Coordinates |                           |                          |                     |                              |   | Remarks                                   |
| {RNP Type}                                      | Track MAG | Dist (NM)                     | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |   | Controlling unit {Airspace class} Remarks |
|                                                 |           |                               |                           |                          |                     | ↓                            | ↑ |                                           |
| Z6                                              |           |                               |                           |                          |                     |                              |   |                                           |
| △ DEGES                                         |           | 47 24 45 N 009 12 07 E        |                           |                          |                     |                              |   |                                           |
|                                                 | 059°      | 21.1                          | FL660<br>7500 ft          | 8000 ft                  |                     | Odd                          |   | REF: AIP Germany<br>ACC Zurich<br>{C, E}  |
| △ NUNRI                                         |           | 47 35 12 N 009 39 09 E        |                           |                          |                     |                              |   |                                           |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |                                  |              |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------------|----------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant<br>Point Name                             | Significant Point<br>Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                            | Track<br>MAG                     | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                       |                                  |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| Z50                                                   |                                  |              |                              |                                |                           |                                 |         |                                                 |
| △ OLBEN 47 18 16 N 007 37 46 E                        |                                  |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 148°                             | 7.9          | FL285<br>6500 ft             | 7000 ft                        |                           | Odd                             |         | ACC Zurich<br>{C, E}                            |
| △ ROTOS 47 11 24 N 007 43 31 E                        |                                  |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 108°                             | 9.4          | FL285<br>7500 ft             | 8000 ft                        |                           | Odd                             |         | ACC Zurich<br>{C, E}                            |
| △ BERSU 47 08 08 N 007 56 29 E                        |                                  |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 101°                             | 19.9         | FL285<br>11500 ft            | 12000 ft                       |                           | Odd                             |         | ACC Zurich<br>{C, D, E}                         |
| △ URIGI 47 03 32 N 008 24 49 E                        |                                  |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 102°                             | 5.0          | FL285<br>11500 ft            | 12000 ft                       |                           | Odd                             |         | ACC Zurich<br>{C, E}                            |
| △ GERSA 47 02 22 N 008 31 56 E                        |                                  |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 116°                             | 10.7         | FL660<br>13500 ft            | 14000 ft                       |                           | Odd                             |         | ACC Zurich<br>{C}                               |
| △ KELIP 46 57 22 N 008 45 42 E                        |                                  |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 116°<br>296°                     | 8.5          | FL660<br>13500 ft            | 14000 ft                       |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ SOPER 46 53 22 N 008 56 40 E                        |                                  |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 116°<br>297°                     | 36.7         | FL660<br>15500 ft            | 16000 ft                       |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ PELAD 46 35 56 N 009 43 33 E                        |                                  |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 117°<br>297°                     | 15.0         | FL660<br>15500 ft            | 16000 ft                       |                           | Odd                             | Even    | ACC Zurich<br>{C}                               |
| △ RESIA (FIR/UIR BDRY) 46 28 42 N 010 02 36 E         |                                  |              |                              |                                |                           |                                 |         |                                                 |
| BERSU - GERSA: CDR 1 H24<br>KELIP - RESIA: CDR 1 H24  |                                  |              |                              |                                |                           |                                 |         |                                                 |

| Route Designator {RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| Z57                                             |                               |              |                              |                                |                           |                                 |         |                                                 |
| △ LAMUR 46 34 47 N 007 13 53 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 040°                          | 16.3         | FL660<br>FL155               | FL160                          |                           | Even                            |         | ACC Geneva<br>{C}                               |
| △ GUDAX 46 47 05 N 007 29 25 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 051°                          | 27.6         | FL660<br>FL115               | FL120                          |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ DOPIL 47 04 12 N 008 01 00 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
| LAMUR - DOPIL: CDR 1 H24                        |                               |              |                              |                                |                           |                                 |         |                                                 |

|                                   |              |                                  |                                        |                                |                           |                                 |   |                                                 |                     |  |  |
|-----------------------------------|--------------|----------------------------------|----------------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|
| Route<br>Designator<br>{RNP Type} |              |                                  |                                        |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |
| Significant<br>Point Name         |              | Significant Point<br>Coordinates |                                        |                                |                           |                                 |   |                                                 | Remarks             |  |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit           | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |
|                                   |              |                                  |                                        |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |
| Z58                               |              |                                  |                                        |                                |                           |                                 |   |                                                 |                     |  |  |
| △ BERSU                           |              | 47 08 08 N 007 56 29 E           |                                        |                                |                           |                                 |   |                                                 |                     |  |  |
|                                   | 030°         | 38.9                             | $\frac{\text{FL660}}{7500 \text{ ft}}$ | 8000 ft                        |                           | Even                            |   | ACC Zurich<br>{C}                               |                     |  |  |
| △ Trasadingen DME<br>(TRA)        |              | 47 41 22 N 008 26 13 E           |                                        |                                |                           |                                 |   |                                                 |                     |  |  |

| Route Designator {RNP Type} [Route Usage Notes] |                               |                        |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|-------------------------------|------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |                        |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM)           | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |                        |                              |                                |                           | ↓                               | ↑       |                                                 |
| Z59                                             |                               |                        |                              |                                |                           |                                 |         |                                                 |
| △ KONOL                                         |                               | 46 59 43 N 007 40 51 E |                              |                                |                           |                                 |         |                                                 |
|                                                 | 316°                          | 24.9                   | FL195<br>6500 ft             | 7000 ft                        |                           | Even                            |         | ACC Zurich<br>{C, E}                            |
| △ BALIR                                         |                               | 47 18 30 N 007 16 53 E |                              |                                |                           |                                 |         |                                                 |
|                                                 | 316°                          | 7.9                    | FL195<br>6500 ft             | 7000 ft                        |                           | Even                            |         | ACC Zurich<br>{C, E}                            |
| △ LUMEL                                         |                               | 47 24 26 N 007 09 14 E |                              |                                |                           |                                 |         |                                                 |

| Route Designator {RNP Type} [Route Usage Notes]  |                               |           |                           |                          |                     |                              |   |                                           |
|--------------------------------------------------|-------------------------------|-----------|---------------------------|--------------------------|---------------------|------------------------------|---|-------------------------------------------|
| Significant Point Name                           | Significant Point Coordinates |           |                           |                          |                     |                              |   | Remarks                                   |
| {RNP Type}                                       | Track MAG                     | Dist (NM) | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |   | Controlling unit {Airspace class} Remarks |
|                                                  |                               |           |                           |                          |                     | ↓                            | ↑ |                                           |
| Z60                                              |                               |           |                           |                          |                     |                              |   |                                           |
| △ AMRID 46 56 05 N 007 19 33 E                   |                               |           |                           |                          |                     |                              |   |                                           |
|                                                  | 202°                          | 10.3      | FL195 7500 ft             | 8000 ft                  |                     | Odd                          |   | ACC Geneva {C, D, E}                      |
| △ Fribourg VOR/ DME (FRI) 46 46 39 N 007 13 25 E |                               |           |                           |                          |                     |                              |   |                                           |
|                                                  | 248°                          | 20.7      | FL660 7600 ft             | 8000 ft                  |                     | Even                         |   | ACC Geneva {C, E}                         |
| △ VADAR 46 39 26 N 006 45 13 E                   |                               |           |                           |                          |                     |                              |   |                                           |

|                                                 |           |                               |                           |                          |                     |                              |   |                                           |
|-------------------------------------------------|-----------|-------------------------------|---------------------------|--------------------------|---------------------|------------------------------|---|-------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |           |                               |                           |                          |                     |                              |   |                                           |
| Significant Point Name                          |           | Significant Point Coordinates |                           |                          |                     |                              |   | Remarks                                   |
| {RNP Type}                                      | Track MAG | Dist (NM)                     | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |   | Controlling unit {Airspace class} Remarks |
|                                                 |           |                               |                           |                          |                     | ↓                            | ↑ |                                           |
| Z61                                             |           |                               |                           |                          |                     |                              |   |                                           |
| △ SOSAL                                         |           | 46 33 29 N 006 53 04 E        |                           |                          |                     |                              |   |                                           |
|                                                 | 047°      | 19.2                          | FL660 / 7500 ft           | 8000 ft                  |                     | Even                         |   | ACC Geneva {C, E}                         |
| △ Fribourg VOR/ DME (FRI)                       |           | 46 46 39 N 007 13 25 E        |                           |                          |                     |                              |   |                                           |

| Route Designator {RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |                               |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| Z62                                             |                               |              |                              |                                |                           |                                 |         |                                                 |
| △ DEREM 46 21 24 N 006 10 34 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 087°                          | 5            | FL195<br>7000 ft             | 8000 ft                        |                           | Odd                             |         | ACC Geneva<br>{C}                               |
| △ NAMEL 46 21 28 N 006 17 00 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 087°                          | 10           | FL195<br>FL095               | FL100                          |                           | Odd                             |         | ACC Geneva<br>{C, E}                            |
| △ TINAM 46 21 36 N 006 31 50 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |
|                                                 | 049°                          | 8            | FL195<br>FL095               | FL100                          |                           | Odd                             |         | ACC Geneva<br>{C, E}                            |
| △ MOLUS 46 26 38 N 006 40 46 E                  |                               |              |                              |                                |                           |                                 |         |                                                 |

|                                                       |              |                                  |                              |                                |                           |                                 |   |                                                 |
|-------------------------------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |              |                                  |                              |                                |                           |                                 |   |                                                 |
| Significant<br>Point Name                             |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                            | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                       |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                 |
| Z63                                                   |              |                                  |                              |                                |                           |                                 |   |                                                 |
| △ KONIL                                               |              | 46 34 06 N 006 27 30 E           |                              |                                |                           |                                 |   |                                                 |
|                                                       | 092°         | 17.7                             | FL500<br>7500 ft             | 8000 ft                        |                           | Odd                             |   | ACC Geneva<br>{C, E}                            |
| △ SOSAL                                               |              | 46 33 29 N 006 53 04 E           |                              |                                |                           |                                 |   |                                                 |

|                                   |  |  |                                  |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                   |  |
|-----------------------------------|--|--|----------------------------------|--|--------------|--|------------------------------|--|--------------------------------|--|---------------------------|--|---------------------------------|---|-------------------------------------------------|--|-------------------|--|
| Route<br>Designator<br>{RNP Type} |  |  |                                  |  |              |  |                              |  | [Route Usage Notes]            |  |                           |  |                                 |   |                                                 |  |                   |  |
| Significant<br>Point Name         |  |  | Significant Point<br>Coordinates |  |              |  |                              |  | Remarks                        |  |                           |  |                                 |   |                                                 |  |                   |  |
| {RNP Type}                        |  |  | Track<br>MAG                     |  | Dist<br>(NM) |  | Upper limit /<br>Lower limit |  | Minimum<br>enroute<br>altitude |  | Lateral<br>limits<br>(NM) |  | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |  |                   |  |
|                                   |  |  |                                  |  |              |  |                              |  |                                |  |                           |  | ↓                               | ↑ |                                                 |  |                   |  |
| Z64                               |  |  |                                  |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                   |  |
| △ LIRKO                           |  |  | 46 34 15 N 005 48 52 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                   |  |
|                                   |  |  | 100°                             |  | 27           |  | FL500<br>FL115               |  | FL120                          |  |                           |  | Odd                             |   |                                                 |  | ACC Geneva<br>{C} |  |
| △ St-Prex VOR/DME<br>(SPR)        |  |  | 46 28 07 N 006 26 53 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                   |  |
|                                   |  |  | 097°<br>277°                     |  | 10           |  | FL500<br>FL095               |  | FL100                          |  |                           |  | Odd                             |   | Even                                            |  | ACC Geneva<br>{C} |  |
| △ MOLUS                           |  |  | 46 26 38 N 006 40 46 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                   |  |

|                                   |  |  |                                  |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                      |  |
|-----------------------------------|--|--|----------------------------------|--|--------------|--|------------------------------|--|--------------------------------|--|---------------------------|--|---------------------------------|---|-------------------------------------------------|--|----------------------|--|
| Route<br>Designator<br>{RNP Type} |  |  |                                  |  |              |  |                              |  | [Route Usage Notes]            |  |                           |  |                                 |   |                                                 |  |                      |  |
| Significant<br>Point Name         |  |  | Significant Point<br>Coordinates |  |              |  |                              |  | Remarks                        |  |                           |  |                                 |   |                                                 |  |                      |  |
| {RNP Type}                        |  |  | Track<br>MAG                     |  | Dist<br>(NM) |  | Upper limit /<br>Lower limit |  | Minimum<br>enroute<br>altitude |  | Lateral<br>limits<br>(NM) |  | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |  |                      |  |
|                                   |  |  |                                  |  |              |  |                              |  |                                |  |                           |  | ↓                               | ↑ |                                                 |  |                      |  |
| Z65                               |  |  |                                  |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                      |  |
| △ St-Prex VOR/DME<br>(SPR)        |  |  | 46 28 07 N 006 26 53 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                      |  |
|                                   |  |  | 247°<br>067°                     |  | 9.2          |  | FL500<br>6500 ft             |  | 7000 ft                        |  |                           |  | Odd                             |   | Even                                            |  | ACC Geneva<br>{C}    |  |
| △ Gland NDB (GLA)                 |  |  | 46 24 31 N 006 14 39 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                      |  |
|                                   |  |  | 247°                             |  | 16           |  | FL500<br>7900 ft             |  | 8000 ft                        |  |                           |  | Odd                             |   |                                                 |  | ACC Geneva<br>{C, E} |  |
| △ MILPA                           |  |  | 46 18 09 N 005 52 47 E           |  |              |  |                              |  |                                |  |                           |  |                                 |   |                                                 |  |                      |  |

|                                |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|--------------------------------|--------------|--------------|-------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|--|--|--|--|--|--|
| Route Designator<br>{RNP Type} |              |              |                               |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |  |  |  |  |  |  |
| Significant Point Name         |              |              | Significant Point Coordinates |                                |                           |                                 |   |                                                 | Remarks             |  |  |  |  |  |  |  |  |
| {RNP Type}                     | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit  | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |  |  |  |  |  |  |
|                                |              |              |                               |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |  |  |  |  |  |  |
| Z67                            |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| △ VENAT                        |              |              | 46 14 39 N 006 35 48 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 053°         | 33           | FL500<br>FL155                | FL160                          |                           | Even                            |   | ACC Geneva<br>REF: AIP France<br>{C}            |                     |  |  |  |  |  |  |  |  |
| △ LAMUR                        |              |              | 46 34 47 N 007 13 53 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 025°         | 17.9         | FL500<br>FL155                | FL160                          |                           | Even                            |   | ACC Geneva<br>{C}                               |                     |  |  |  |  |  |  |  |  |
| △ KORED                        |              |              | 46 51 02 N 007 24 51 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| VENAT - KORED: CDR 1 H24       |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes]        |                                  |              |                              |                                |                           |                                 |         |                                                 |
|--------------------------------------------------------------|----------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant<br>Point Name                                    | Significant Point<br>Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                                   | Track<br>MAG                     | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                              |                                  |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| Z69                                                          |                                  |              |                              |                                |                           |                                 |         |                                                 |
| △ Trasadingen DME<br>(TRA) 47 41 22 N 008 26 13 E            |                                  |              |                              |                                |                           |                                 |         |                                                 |
|                                                              | 235°                             | 40.2         | FL660<br>FL135               | FL140                          |                           | Odd                             |         | ACC Zurich<br>{C}                               |
| △ OLBEN 47 18 16 N 007 37 46 E                               |                                  |              |                              |                                |                           |                                 |         |                                                 |
| TRA - OLBEN: CDR 1 H24<br>By ATC: Alternative route via Z669 |                                  |              |                              |                                |                           |                                 |         |                                                 |

| Route Designator<br>{RNP Type} |              |                               |                              |                                |                           |                                 |      |                                                 | [Route Usage Notes] |  |
|--------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|------|-------------------------------------------------|---------------------|--|
| Significant Point Name         |              | Significant Point Coordinates |                              |                                |                           |                                 |      | Remarks                                         |                     |  |
| {RNP Type}                     | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |      | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |
|                                |              |                               |                              |                                |                           | ↓                               | ↑    |                                                 |                     |  |
| Z83                            |              |                               |                              |                                |                           |                                 |      |                                                 |                     |  |
| △ DETRI                        |              | 46 36 22 N 008 48 54 E        |                              |                                |                           |                                 |      |                                                 |                     |  |
|                                | 110°<br>291° | 20.5                          | FL195<br>15000 ft            | 16000 ft                       |                           | Odd                             | Even | ACC Zurich<br>{C}                               |                     |  |
| △ ULGOD                        |              | 46 28 55 N 009 16 31 E        |                              |                                |                           |                                 |      |                                                 |                     |  |
|                                | 102°<br>282° | 7.9                           | FL195<br>FL155               | FL160                          |                           | Odd                             | Even | ACC Zurich<br>{C}                               |                     |  |
| △ ROSGO                        |              | 46 27 10 N 009 27 41 E        |                              |                                |                           |                                 |      |                                                 |                     |  |
|                                | 075°<br>255° | 13.1                          | FL195<br>15000 ft            | 16000 ft                       |                           | Odd                             | Even | ACC Zurich<br>{C}                               |                     |  |
| △ GUGSA                        |              | 46 30 23 N 009 46 00 E        |                              |                                |                           |                                 |      |                                                 |                     |  |
| DETRI - GUGSA: Only by ATC     |              |                               |                              |                                |                           |                                 |      |                                                 |                     |  |

|                                                 |              |                               |                           |                          |                     |                              |      |                                           |
|-------------------------------------------------|--------------|-------------------------------|---------------------------|--------------------------|---------------------|------------------------------|------|-------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                           |                          |                     |                              |      |                                           |
| Significant Point Name                          |              | Significant Point Coordinates |                           |                          |                     |                              |      | Remarks                                   |
| {RNP Type}                                      | Track MAG    | Dist (NM)                     | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |      | Controlling unit {Airspace class} Remarks |
|                                                 |              |                               |                           |                          |                     | ↓                            | ↑    |                                           |
| Z90                                             |              |                               |                           |                          |                     |                              |      |                                           |
| △ Hochwald DME (HOC)                            |              | 47 28 00 N 007 39 56 E        |                           |                          |                     |                              |      |                                           |
|                                                 | 147°<br>328° | 19.9                          | FL095<br>6500 ft          | 7000 ft                  |                     | Odd                          | Even | ACC Zurich {D, E}                         |
| △ Wilisau VOR/DME (WIL)                         |              | 47 10 42 N 007 54 21 E        |                           |                          |                     |                              |      |                                           |

| Route Designator {RNP Type} [Route Usage Notes] |                               |           |                           |                          |                     |                              |         |                                                 |
|-------------------------------------------------|-------------------------------|-----------|---------------------------|--------------------------|---------------------|------------------------------|---------|-------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |           |                           |                          |                     |                              | Remarks |                                                 |
| {RNP Type}                                      | Track MAG                     | Dist (NM) | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |         | Controlling unit {Airspace class} Remarks       |
|                                                 |                               |           |                           |                          |                     | ↓                            | ↑       |                                                 |
| Z119                                            |                               |           |                           |                          |                     |                              |         |                                                 |
| △ SOSON 46 36 24 N 008 35 39 E                  |                               |           |                           |                          |                     |                              |         |                                                 |
|                                                 | 089°<br>269°                  | 9.1       | FL245<br>15000 ft         | 16000 ft                 |                     | Odd                          | Even    | ACC Zurich {C}                                  |
| △ DETRI 46 36 22 N 008 48 54 E                  |                               |           |                           |                          |                     |                              |         |                                                 |
|                                                 | 089°<br>269°                  | 6.9       | FL245<br>15000 ft         | 16000 ft                 |                     | Odd                          | Even    | ACC Zurich {C}                                  |
| △ PIXOS 46 36 19 N 008 58 59 E                  |                               |           |                           |                          |                     |                              |         |                                                 |
|                                                 | 089°<br>269°                  | 30.7      | FL245<br>15000 ft         | 16000 ft                 |                     | Odd                          | Even    | ACC Zurich {C}                                  |
| △ PELAD 46 35 56 N 009 43 33 E                  |                               |           |                           |                          |                     |                              |         |                                                 |
|                                                 | 063°<br>243°                  | 18.5      | FL245<br>15000 ft         | 16000 ft                 |                     | Odd                          | Even    | ACC Zurich {C}                                  |
| △ ARDED 46 44 07 N 010 07 40 E                  |                               |           |                           |                          |                     |                              |         |                                                 |
|                                                 | 063°<br>243°                  | 6.0       | FL245<br>15000 ft         | 16000 ft                 |                     | Odd                          | Even    | ACC Zurich {C}                                  |
| △ RONAG 46 46 46 N 010 15 32 E                  |                               |           |                           |                          |                     |                              |         |                                                 |
|                                                 | 359°<br>179°                  | 21.5      | FL245<br>15800 ft         | 16000 ft                 |                     | Odd                          | Even    | ACC Zurich / ACC Munich<br>REF: AIP Austria {C} |
| △ KUSAM 47 08 14 N 010 16 55 E                  |                               |           |                           |                          |                     |                              |         |                                                 |
| DETRI - KUSAM: CDR 1 H24                        |                               |           |                           |                          |                     |                              |         |                                                 |

| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |   |                                                 |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑ |                                                 |
| Z138                                            |              |                               |                              |                                |                           |                                 |   |                                                 |
| △ KESEX                                         |              | 47 14 05 N 008 43 00 E        |                              |                                |                           |                                 |   |                                                 |
|                                                 | 038°         | 16.1                          | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            |   | ACC Zurich<br>{C}                               |
| △ KUDIS                                         |              | 47 26 28 N 008 58 01 E        |                              |                                |                           |                                 |   |                                                 |
|                                                 | 099°         | 9.7                           | FL660<br>8500 ft             | 9000 ft                        |                           | Odd                             |   | ACC Zurich<br>{C}                               |
| △ DEGES                                         |              | 47 24 45 N 009 12 07 E        |                              |                                |                           |                                 |   |                                                 |

| Route Designator<br>{RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |   |                                                            |
|----------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|------------------------------------------------------------|
| Significant Point Name                             |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                                    |
| {RNP Type}                                         | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks            |
|                                                    |              |                               |                              |                                |                           | ↓                               | ↑ |                                                            |
| Z141                                               |              |                               |                              |                                |                           |                                 |   |                                                            |
| △ MEBOX                                            |              | 47 05 10 N 007 36 33 E        |                              |                                |                           |                                 |   |                                                            |
|                                                    | 075°         | 13.9                          | FL195<br>5500 ft             | 6000 ft                        |                           | Even                            |   | ACC Zurich above FL 105<br>APP Bern below FL 105<br>{C, E} |
| △ BERSU                                            |              | 47 08 08 N 007 56 29 E        |                              |                                |                           |                                 |   |                                                            |
|                                                    | 005°         | 39.0                          | FL245<br>6500 ft             | 7000 ft                        |                           | Even                            |   | ACC Zurich<br>REF: AIP Germany<br>{C, E}                   |
| △ AMRUP                                            |              | 47 46 45 N 008 04 37 E        |                              |                                |                           |                                 |   |                                                            |

| Route Designator {RNP Type} [Route Usage Notes] |                               |              |                              |                                |                           |                                 |   |                                                          |
|-------------------------------------------------|-------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|----------------------------------------------------------|
| Significant Point Name                          | Significant Point Coordinates |              |                              |                                |                           |                                 |   | Remarks                                                  |
| {RNP Type}                                      | Track<br>MAG                  | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks          |
|                                                 |                               |              |                              |                                |                           | ↓                               | ↑ |                                                          |
| Z142                                            |                               |              |                              |                                |                           |                                 |   |                                                          |
| △ RAMOK 47 01 20 N 007 41 03 E                  |                               |              |                              |                                |                           |                                 |   |                                                          |
|                                                 | 320°                          | 4.9          | FL195<br>5200 ft             | 6000 ft                        |                           | Even                            |   | ACC Zurich above FL105<br>APP Bern below FL105<br>{C, E} |
| △ MEBOX 47 05 10 N 007 36 33 E                  |                               |              |                              |                                |                           |                                 |   |                                                          |
|                                                 | 314°                          | 18.9         | FL195<br>5900 ft             | 7000 ft                        |                           | Even                            |   | ACC Zurich above FL105<br>APP Bern below FL105<br>{C, E} |
| △ BALIR 47 18 30 N 007 16 53 E                  |                               |              |                              |                                |                           |                                 |   |                                                          |

|                                   |              |                                  |                              |                                |                           |                                 |   |                                                          |                     |  |  |
|-----------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|----------------------------------------------------------|---------------------|--|--|
| Route<br>Designator<br>{RNP Type} |              |                                  |                              |                                |                           |                                 |   |                                                          | [Route Usage Notes] |  |  |
| Significant<br>Point Name         |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   | Remarks                                                  |                     |  |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks          |                     |  |  |
|                                   |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                          |                     |  |  |
| Z143                              |              |                                  |                              |                                |                           |                                 |   |                                                          |                     |  |  |
| △ RAMOK                           |              | 47 01 20 N 007 41 03 E           |                              |                                |                           |                                 |   |                                                          |                     |  |  |
|                                   | 056°         | 12.5                             | FL195<br>5700 ft             | 6000 ft                        |                           | Even                            |   | ACC Zurich above FL105<br>APP Bern below FL105<br>{C, E} |                     |  |  |
| △ BERSU                           |              | 47 08 08 N 007 56 29 E           |                              |                                |                           |                                 |   |                                                          |                     |  |  |

|                                |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|--------------------------------|--------------|--------------|-------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|--|--|--|--|--|--|
| Route Designator<br>{RNP Type} |              |              |                               |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |  |  |  |  |  |  |
| Significant Point Name         |              |              | Significant Point Coordinates |                                |                           |                                 |   |                                                 | Remarks             |  |  |  |  |  |  |  |  |
| {RNP Type}                     | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit  | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |  |  |  |  |  |  |
|                                |              |              |                               |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |  |  |  |  |  |  |
| Z144                           |              |              |                               |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
| △ AMRID                        |              |              | 46 56 05 N 007 19 33 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |
|                                | 237°         | 15.1         | FL195<br>6300 ft              | 8000 ft                        |                           | Odd                             |   | ACC Geneva<br>{C, E}                            |                     |  |  |  |  |  |  |  |  |
| △ ESEVA                        |              |              | 46 48 08 N 007 00 53 E        |                                |                           |                                 |   |                                                 |                     |  |  |  |  |  |  |  |  |

|                                   |              |                                  |                              |                                |                           |                                 |   |                                                 |                     |  |  |
|-----------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|---------------------|--|--|
| Route<br>Designator<br>{RNP Type} |              |                                  |                              |                                |                           |                                 |   |                                                 | [Route Usage Notes] |  |  |
| Significant<br>Point Name         |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   | Remarks                                         |                     |  |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |
|                                   |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                 |                     |  |  |
| Z162                              |              |                                  |                              |                                |                           |                                 |   |                                                 |                     |  |  |
| △ ROLSA                           |              | 47 17 23 N 008 53 21 E           |                              |                                |                           |                                 |   |                                                 |                     |  |  |
|                                   | 350°         | 18.4                             | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            |   | ACC Zurich<br>{C}                               |                     |  |  |
| △ Zurich East VOR/<br>DME (ZUE)   |              | 47 35 32 N 008 49 04 E           |                              |                                |                           |                                 |   |                                                 |                     |  |  |

|                                                 |              |                               |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |         |                                                 |
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑       |                                                 |
| Z163                                            |              |                               |                              |                                |                           |                                 |         |                                                 |
| △ Zurich East VOR/<br>DME (ZUE)                 |              | 47 35 32 N 008 49 04 E        |                              |                                |                           |                                 |         |                                                 |
|                                                 | 091°         | 25.7                          | FL660<br>8500 ft             | 9000 ft                        |                           | Odd                             |         | ACC Zurich<br>{C, E}                            |
| △ BODAN                                         |              | 47 35 15 N 009 27 05 E        |                              |                                |                           |                                 |         |                                                 |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |                                  |              |                                 |                                |                           |                                 |         |                                                 |
|-------------------------------------------------------|----------------------------------|--------------|---------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant<br>Point Name                             | Significant Point<br>Coordinates |              |                                 |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                            | Track<br>MAG                     | Dist<br>(NM) | Upper limit /<br>Lower limit    | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                       |                                  |              |                                 |                                |                           | ↓                               | ↑       |                                                 |
| Z170                                                  |                                  |              |                                 |                                |                           |                                 |         |                                                 |
| △ ARGAX 47 03 00 N 009 17 53 E                        |                                  |              |                                 |                                |                           |                                 |         |                                                 |
|                                                       | 329°                             | 27.1         | $\frac{FL660}{10000\text{ ft}}$ | 11000 ft                       |                           | Even                            |         | ACC Zurich<br>{C, E}                            |
| △ KUDIS 47 26 28 N 008 58 01 E                        |                                  |              |                                 |                                |                           |                                 |         |                                                 |
|                                                       | 351°                             | 20.8         | $\frac{FL660}{FL245}$           | FL250                          |                           | Even                            |         | ACC Zurich<br>{C}                               |
| △ SONOM (UIR<br>BDRY) 47 47 03 N 008 53 46 E          |                                  |              |                                 |                                |                           |                                 |         |                                                 |
| ARGAX - KUDIS: CDR 1 H24                              |                                  |              |                                 |                                |                           |                                 |         |                                                 |

|                                                 |              |                               |                              |                                |                           |                                 |   |                                                    |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|----------------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |   |                                                    |
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                            |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks    |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑ |                                                    |
| Z408                                            |              |                               |                              |                                |                           |                                 |   |                                                    |
| △ TIRUL                                         |              | 47 03 26 N 010 31 43 E        |                              |                                |                           |                                 |   |                                                    |
|                                                 | 211°         | 20.0                          | FL195<br>15800 ft            | 16000 ft                       |                           | Odd                             |   | ACC Munich / ACC Zurich<br>REF: AIP Austria<br>{C} |
| △ RONAG                                         |              | 46 46 46 N 010 15 32 E        |                              |                                |                           |                                 |   |                                                    |
| TIRUL - RONAG: CDR 1 H24                        |              |                               |                              |                                |                           |                                 |   |                                                    |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |              |                                  |                              |                                |                           |                                 |   |                                                 |
|-------------------------------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Significant<br>Point Name                             |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                            | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                       |              |                                  |                              |                                |                           | ↓                               | ↑ |                                                 |
| Z424                                                  |              |                                  |                              |                                |                           |                                 |   |                                                 |
| △ DEGAD                                               |              | 46 26 10 N 008 37 06 E           |                              |                                |                           |                                 |   |                                                 |
|                                                       | 211°<br>031° | 11.5                             | FL660<br>FL175               | FL180                          |                           | Odd                             |   | ACC Zurich<br>{C}                               |
| △ BASGO                                               |              | 46 16 23 N 008 28 20 E           |                              |                                |                           |                                 |   |                                                 |
|                                                       | 173°<br>353° | 9.8                              | FL305<br>FL175               | FL180                          |                           | Odd                             |   | ACC Zurich<br>ACC Milano<br>REF: AIP Italy      |
| ▲ AKASU                                               |              | 46 06 35 N 008 29 44 E           |                              |                                |                           |                                 |   |                                                 |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |              |                                  |                              |                                |                           |                                 |         |                                                                        |
|-------------------------------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|------------------------------------------------------------------------|
| Significant<br>Point Name                             |              | Significant Point<br>Coordinates |                              |                                |                           |                                 | Remarks |                                                                        |
| {RNP Type}                                            | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks                        |
|                                                       |              |                                  |                              |                                |                           | ↓                               | ↑       |                                                                        |
| Z600                                                  |              |                                  |                              |                                |                           |                                 |         |                                                                        |
| △ Willisau VOR/<br>DME (WIL)                          |              | 47 10 42 N 007 54 21 E           |                              |                                |                           |                                 |         |                                                                        |
|                                                       | 111°<br>291° | 24.2                             | FL195<br>2000 ft AGL         | 7000 ft                        |                           | Even                            | Odd     | {C, E}                                                                 |
| △ LEPLA                                               |              | 47 20 36 N 007 21 58 E           |                              |                                |                           |                                 |         |                                                                        |
|                                                       | 111°<br>291° | 9.5                              | FL195<br>2000 ft AGL         | 7000 ft                        |                           | Even                            | Odd     | {C, E}                                                                 |
| △ LUMEL                                               |              | 47 24 26 N 007 09 14 E           |                              |                                |                           |                                 |         |                                                                        |
|                                                       | 116°<br>296° | 20                               | FL195<br>FL085               | FL090                          |                           | Even                            | Odd     | ACC Reims /<br>APP Bâle / ACC Zurich /<br>REF: AIP France<br>{C, D, E} |
| ▲ Hericourt NDB<br>(HR)                               |              | 47 33 42 N 006 43 56 E           |                              |                                |                           |                                 |         |                                                                        |

| Route<br>Designator<br>{RNP Type} [Route Usage Notes] |                                  |              |                              |                                |                           |                                 |         |                                                 |
|-------------------------------------------------------|----------------------------------|--------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---------|-------------------------------------------------|
| Significant<br>Point Name                             | Significant Point<br>Coordinates |              |                              |                                |                           |                                 | Remarks |                                                 |
| {RNP Type}                                            | Track<br>MAG                     | Dist<br>(NM) | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |         | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                       |                                  |              |                              |                                |                           | ↓                               | ↑       |                                                 |
| Z601                                                  |                                  |              |                              |                                |                           |                                 |         |                                                 |
| △ ROTOS                                               | 47 11 24 N 007 43 31 E           |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 092°<br>272°                     | 7.4          | FL195<br>7500 ft             | 8000 ft                        |                           | Even                            | Odd     | APP Bern<br>ACC Zurich<br>{C, E}                |
| △ Willisau VOR/<br>DME (WIL)                          | 47 10 42 N 007 54 21 E           |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 013°<br>193°                     | 20.4         | FL095<br>7500 ft             | 8000 ft                        |                           | Odd                             | Even    | APP Bern<br>APP Zurich<br>{C, E}                |
| △ GIPOL                                               | 47 30 19 N 008 02 27 E           |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 052°<br>233°                     | 19.5         | FL095<br>7500 ft             | 8000 ft                        |                           | Odd                             | Even    | APP Zurich<br>{C}                               |
| △ Trasadingen DME<br>(TRA)                            | 47 41 22 N 008 26 13 E           |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 108°<br>288°                     | 16.5         | FL095<br>5500 ft             | 6000 ft                        |                           | Odd                             | Even    | APP Zurich<br>{C}                               |
| Zurich East<br>△ DVOR/DME<br>(ZUE)                    | 47 35 32 N 008 49 04 E           |              |                              |                                |                           |                                 |         |                                                 |
|                                                       | 087°<br>268°                     | 25.7         | FL095<br>5500 ft             | 6000 ft                        |                           | Odd                             | Even    | APP Zurich<br>{C, E}                            |
| △ BODAN<br>(FIR BDRY)                                 | 47 35 15 N 009 27 05 E           |              |                              |                                |                           |                                 |         |                                                 |

| Route Designator {RNP Type} [Route Usage Notes]        |              |                               |                              |                                |                           |                                 |   |                                                 |  |  |  |  |  |  |
|--------------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|--|--|--|--|--|--|
| Significant Point Name                                 |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                         |  |  |  |  |  |  |
| {RNP Type}                                             | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |  |  |  |  |  |  |
|                                                        |              |                               |                              |                                |                           | ↓                               | ↑ |                                                 |  |  |  |  |  |  |
| Z651                                                   |              |                               |                              |                                |                           |                                 |   |                                                 |  |  |  |  |  |  |
| △ CANNE 46 10 00 N 008 52 52 E                         |              |                               |                              |                                |                           |                                 |   |                                                 |  |  |  |  |  |  |
|                                                        | 354°         | 26.5                          | FL660<br>13500 ft            | 14000 ft                       |                           | Even                            |   | ACC Zurich<br>{C}                               |  |  |  |  |  |  |
| △ DETRI 46 36 22 N 008 48 54 E                         |              |                               |                              |                                |                           |                                 |   |                                                 |  |  |  |  |  |  |
|                                                        | 354°         | 21.1                          | FL660<br>13500 ft            | 14000 ft                       |                           | Even                            |   | ACC Zurich<br>{C}                               |  |  |  |  |  |  |
| △ KELIP 46 57 22 N 008 45 42 E                         |              |                               |                              |                                |                           |                                 |   |                                                 |  |  |  |  |  |  |
|                                                        | 354°         | 6.8                           | FL660<br>13500 ft            | 14000 ft                       |                           | Even                            |   | ACC Zurich<br>{C}                               |  |  |  |  |  |  |
| △ MOSIT 47 04 09 N 008 44 38 E                         |              |                               |                              |                                |                           |                                 |   |                                                 |  |  |  |  |  |  |
|                                                        | 354°         | 8.2                           | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            |   | ACC Zurich<br>{C}                               |  |  |  |  |  |  |
| △ MANEG 47 12 15 N 008 43 20 E                         |              |                               |                              |                                |                           |                                 |   |                                                 |  |  |  |  |  |  |
|                                                        | 354°         | 1.9                           | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            |   | ACC Zurich<br>{C}                               |  |  |  |  |  |  |
| △ KESEX 47 14 05 N 008 43 00 E                         |              |                               |                              |                                |                           |                                 |   |                                                 |  |  |  |  |  |  |
|                                                        | 010°         | 21.8                          | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            |   | ACC Zurich<br>{C}                               |  |  |  |  |  |  |
| △ Zurich East VOR/<br>DME (ZUE) 47 35 32 N 008 49 04 E |              |                               |                              |                                |                           |                                 |   |                                                 |  |  |  |  |  |  |

| Route Designator<br>{RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |   |                                                 |
|----------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Significant Point Name                             |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                         | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                    |              |                               |                              |                                |                           | ↓                               | ↑ |                                                 |
| Z652                                               |              |                               |                              |                                |                           |                                 |   |                                                 |
| △ KESEX                                            |              | 47 14 05 N 008 43 00 E        |                              |                                |                           |                                 |   |                                                 |
|                                                    | 333°         | 29.6                          | FL660<br>8500 ft             | 9000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |
| △ Trasadingen DME<br>(TRA)                         |              | 47 41 22 N 008 26 13 E        |                              |                                |                           |                                 |   |                                                 |
|                                                    | 338°         | 35.3                          | FL245<br>7500 ft             | 8000 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |
| △ MOPAN                                            |              | 48 14 47 N 008 09 16 E        |                              |                                |                           |                                 |   |                                                 |

|                                                 |           |                               |                           |                          |                     |                              |   |                                           |
|-------------------------------------------------|-----------|-------------------------------|---------------------------|--------------------------|---------------------|------------------------------|---|-------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |           |                               |                           |                          |                     |                              |   |                                           |
| Significant Point Name                          |           | Significant Point Coordinates |                           |                          |                     |                              |   | Remarks                                   |
| {RNP Type}                                      | Track MAG | Dist (NM)                     | Upper limit / Lower limit | Minimum enroute altitude | Lateral limits (NM) | Direction of cruising levels |   | Controlling unit {Airspace class} Remarks |
|                                                 |           |                               |                           |                          |                     | ↓                            | ↑ |                                           |
| Z653                                            |           |                               |                           |                          |                     |                              |   |                                           |
| △ KESEX                                         |           | 47 14 05 N 008 43 00 E        |                           |                          |                     |                              |   |                                           |
|                                                 | 064°      | 7.8                           | FL660<br>9000 ft          | 9500 ft                  |                     | Even                         |   | ACC Zurich {C, E}                         |
| △ ROLSA                                         |           | 47 17 23 N 008 53 21 E        |                           |                          |                     |                              |   |                                           |

| Route<br>Designator<br>{RNP Type} |              |              |                                  |                                |                           |                                 |     |                                                 | [Route Usage Notes]  |  |  |  |  |  |  |  |  |
|-----------------------------------|--------------|--------------|----------------------------------|--------------------------------|---------------------------|---------------------------------|-----|-------------------------------------------------|----------------------|--|--|--|--|--|--|--|--|
| Significant<br>Point Name         |              |              | Significant Point<br>Coordinates |                                |                           |                                 |     |                                                 | Remarks              |  |  |  |  |  |  |  |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM) | Upper limit /<br>Lower limit     | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |     | Controlling unit<br>{Airspace class}<br>Remarks |                      |  |  |  |  |  |  |  |  |
|                                   |              |              |                                  |                                |                           | ↓                               | ↑   |                                                 |                      |  |  |  |  |  |  |  |  |
| Z669                              |              |              |                                  |                                |                           |                                 |     |                                                 |                      |  |  |  |  |  |  |  |  |
| △ Trasadingen DME<br>(TRA)        |              |              | 47 41 22 N 008 26 13 E           |                                |                           |                                 |     |                                                 |                      |  |  |  |  |  |  |  |  |
|                                   | 224°         | 41.7         |                                  | FL660<br>FL135                 | FL140                     |                                 | Odd |                                                 | ACC Zurich<br>{C}    |  |  |  |  |  |  |  |  |
| △ ROTOS                           |              |              | 47 11 24 N 007 43 31 E           |                                |                           |                                 |     |                                                 |                      |  |  |  |  |  |  |  |  |
|                                   | 232°         | 15.7         |                                  | FL660<br>FL095                 | FL100                     |                                 | Odd |                                                 | ACC Zurich<br>{C, E} |  |  |  |  |  |  |  |  |
| △ BADEP                           |              |              | 47 01 38 N 007 25 28 E           |                                |                           |                                 |     |                                                 |                      |  |  |  |  |  |  |  |  |
|                                   | 232°         | 6.9          |                                  | FL660<br>FL095                 | FL100                     |                                 | Odd |                                                 | ACC Zurich<br>{C, E} |  |  |  |  |  |  |  |  |
| △ ULMES                           |              |              | 46 57 18 N 007 17 33 E           |                                |                           |                                 |     |                                                 |                      |  |  |  |  |  |  |  |  |
|                                   | 232°         | 14.7         |                                  | FL660<br>FL095                 | FL100                     |                                 | Odd |                                                 | ACC Geneva<br>{C, E} |  |  |  |  |  |  |  |  |
| △ ESEVA                           |              |              | 46 48 08 N 007 00 53 E           |                                |                           |                                 |     |                                                 |                      |  |  |  |  |  |  |  |  |
|                                   | 232°         | 13.8         |                                  | FL660<br>FL095                 | FL100                     |                                 | Odd |                                                 | ACC Geneva<br>{C, E} |  |  |  |  |  |  |  |  |
| △ VADAR                           |              |              | 46 39 26 N 006 45 13 E           |                                |                           |                                 |     |                                                 |                      |  |  |  |  |  |  |  |  |
|                                   | 238°         | 42           |                                  | FL500<br>FL095                 | FL100                     |                                 | Odd |                                                 | ACC Geneva<br>{C, E} |  |  |  |  |  |  |  |  |
| △ MILPA                           |              |              | 46 18 09 N 005 52 47 E           |                                |                           |                                 |     |                                                 |                      |  |  |  |  |  |  |  |  |

|                                                 |              |                               |                              |                                |                           |                                 |   |                                                 |
|-------------------------------------------------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|---|-------------------------------------------------|
| Route Designator {RNP Type} [Route Usage Notes] |              |                               |                              |                                |                           |                                 |   |                                                 |
| Significant Point Name                          |              | Significant Point Coordinates |                              |                                |                           |                                 |   | Remarks                                         |
| {RNP Type}                                      | Track<br>MAG | Dist<br>(NM)                  | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |   | Controlling unit<br>{Airspace class}<br>Remarks |
|                                                 |              |                               |                              |                                |                           | ↓                               | ↑ |                                                 |
| Z671                                            |              |                               |                              |                                |                           |                                 |   |                                                 |
| △ DITON                                         |              | 47 18 08 N 008 20 00 E        |                              |                                |                           |                                 |   |                                                 |
|                                                 | 091°         | 22.7                          | FL660<br>9000 ft             | 9500 ft                        |                           | Even                            |   | ACC Zurich<br>{C, E}                            |
| △ ROLSA                                         |              | 47 17 23 N 008 53 21 E        |                              |                                |                           |                                 |   |                                                 |

|                                   |              |                                  |                              |                                |                           |                                 |     |                                                 |                     |  |  |
|-----------------------------------|--------------|----------------------------------|------------------------------|--------------------------------|---------------------------|---------------------------------|-----|-------------------------------------------------|---------------------|--|--|
| Route<br>Designator<br>{RNP Type} |              |                                  |                              |                                |                           |                                 |     |                                                 | [Route Usage Notes] |  |  |
| Significant<br>Point Name         |              | Significant Point<br>Coordinates |                              |                                |                           |                                 |     | Remarks                                         |                     |  |  |
| {RNP Type}                        | Track<br>MAG | Dist<br>(NM)                     | Upper limit /<br>Lower limit | Minimum<br>enroute<br>altitude | Lateral<br>limits<br>(NM) | Direction of<br>cruising levels |     | Controlling unit<br>{Airspace class}<br>Remarks |                     |  |  |
|                                   |              |                                  |                              |                                |                           | ↓                               | ↑   |                                                 |                     |  |  |
| UL613                             |              |                                  |                              |                                |                           |                                 |     |                                                 |                     |  |  |
| △ Hochwald DME<br>(HOC)           |              | 47 28 00 N 007 39 56 E           |                              |                                |                           |                                 |     |                                                 |                     |  |  |
|                                   | 102°<br>282° | 6.6                              | FL660<br>FL195               |                                |                           | Even                            | Odd | ACC Zurich<br>{C}                               |                     |  |  |
| △ NATLI                           |              | 47 29 31 N 007 30 26 E           |                              |                                |                           |                                 |     |                                                 |                     |  |  |