

**ENR 3.3 RNAV-REITIT****1. SUUNNISTUSKYKYVAATIMUKSET**

RNAV-reitit Suomessa edellyttävät RNAV 5 kyvykkyyttä. Sensoreista tuettuina ovat vain GNSS ja DME/DME.

**2. RNAV-REITTIEIDEN ILMATILALUOKITUS**

RNAV-reiteillä ei ole omia ilmatilaluokkia. Ilmatilaluokka mää-  
rätty ENR 2.1 -osassa esitetyn ympäröivän ilmatilan mukai-  
sesti. Ilmatila välillä FL 95 - FL 660 on luokkaa C.

**3. PYSYVÄT REITIT (PERM)**

3.1 Pysyvä ATS-reittiverkosto muodostuu kaikista pysyväis-  
luontoisesti määritellyistä reiteistä, joita päivittäinen hallinta  
ei koske ja jotka voidaan sulkea vain erityisten olosuhteiden  
vallitessa hyvissä ajoin AIP Supplementilla, NOTAMilla, tms.  
annetulla ennakoilmoituksella (esim. laajat sotaharjoituk-  
set).

3.2 Ennakkotieto pysyvien reittien sulkemisesta julkaistaan  
aina AIS-julkaisulla (AIP SUP, NOTAM). Varsinainen pysy-  
vän reitin sulkeminen julkaistaan AUP:ssa/UUP:ssa. Tilapäi-  
sesti reitin käytettävyyttä voidaan joutua rajoittamaan myös  
pysyvien rajoitus- tai vaara-alueiden aktivoinnin takia. Rajoi-  
tus- tai vaara-alueiden aktivoinnin vaikutus reitin käytettävyy-  
teen on ilmoitettu sarakkeessa 6.

3.3 Mikäli tilapäiset ilmatilavaraukset vaikuttavat käytettä-  
vissä oleviin PERM-luokan RNAV ATS -reitteihin, ATC antaa  
tutkapalvelua aktiivisten alueiden väistämiseksi.

**4. EHDOLLISET REITIT (CDR)**

*Huom.: Ks. myös osa ENR 1.9.*

4.1 Ehdolliset reitit (Conditional Routes - CDR) on määritetty  
täydentämään pysyvää reittiverkostoa ja mahdollistamaan  
lennonsuunnittelun sellaisilla ATS-reiteillä tai niiden osuuksil-  
la, jotka eivät ole aina käytettävissä. Ehdollisia reittejä perus-  
tetaan yleensä kulkemaan sellaisten alueiden lävitse, jotka  
saattavat olla tilapäisesti varattuja. Tällaisista alueista käyte-  
tään yleistä nimitystä 'AMC:n hallitsevat alueet' (AMC-Man-  
ageable Areas).

*Huom.: Termi 'AMC-Manageable Areas' sisältää tilapäiset  
erillisvarausalueet (TSA), tilapäiset ilmatilavarausalueet  
(TRA) ja lentotiedotusalueiden rajojen yli tapahtuvan ilmatilan  
käytön alueet (CBA), jotka on kuvattu osassa ENR 5.2.*

4.2 Ehdolliset reitit jaetaan kolmeen eri luokkaan niiden en-  
nakoidun käytettävyyden, lentosuunnitelman esittämismah-  
dollisuuksien ja AMC:n hallitsemien alueiden odotetun  
aktiivisuustason mukaisesti seuraavasti:

**ENR 3.3 AREA NAVIGATION (RNAV) ROUTES****1. NAVIGATION SPECIFICATION**

RNAV routes in Finland require RNAV 5 capability. Supported  
sensors are only GNSS and DME/DME.

**2. AIRSPACE CLASSIFICATION OF RNAV ROUTES**

RNAV routes do not have own airspace classes. The airspace  
class of RNAV routes is determined by the surrounding air-  
space as published in ENR 2.1. Airspace between FL 95 and  
FL 660 is class C.

**3. PERMANENT ROUTES (PERM)**

3.1 The current permanent ATS route network consists of all  
permanently designated routes which are not subject to daily  
management and which can only be closed under specific  
conditions known well in advance e.g. by AIP SUP or NO-  
TAM, for large scale military exercises.

3.2 The advance information of the closure of permanent  
routes will always be promulgated by an AIS publication (AIP  
SUP, NOTAM). The actual permanent closure will be pub-  
lished by AUP/UUP. Temporarily the route availability may  
also be subject to restrictions due to the activation of perma-  
nent restricted or danger areas. The activation effect to the  
route availability is given in column 6.

3.3 When the available PERM category RNAV ATS routes  
are affected by temporarily reserved airspace, radar vector-  
ing on ATC instructions is provided to avoid active areas.

**4. CONDITIONAL ROUTES (CDR)**

*Note: See section ENR 1.9 also.*

4.1 Conditional Routes (CDR) are designed to complement  
the permanent ATS route network and to allow flights to be  
planned on ATS routes, or portions thereof, that are not al-  
ways available. CDR are generally established through are-  
as of potential temporary allocation identified under the  
generic term 'AMC-Manageable Areas' (including TSA and  
manageable R and D areas).

*Note: The term 'AMC - Manageable Areas' includes tempo-  
rary segregated areas (TSA), temporary reserved airspace  
(TRA) and Cross Border Areas (CBA) described in section  
ENR 5.2.*

4.2 CDR are divided into three different categories accord-  
ing to their foreseen availability, their flight planning potential  
and the anticipated level of activity of the associated AMC-  
Manageable Areas. The following three categories are in use:

*Huom.: Ehdollinen reitti voidaan perustaa siten, että sen käyttö on määritelty yhteen tai useampaan alla kuvattuun luokkaan.*

#### 4.2.1 Luokka 1 (CDR 1)

CDR 1 -reitit ovat käytettävissä pysyvästi lennonsuunnitteluun AIP:ssa julkaistujen aikojen mukaisesti.

- CDR 1 -reitit ovat reittejä, joiden oletetaan olevan useimmiten käytettävissä AIP:ssa julkaistuina aikoina.
- CDR 1 -reittejä voidaan käyttää lennonsuunnittelussa niiden AIP:ssa ilmoitettuna voimassaoloaikoina kuten pysyviäkin ATS-reittejä.

- Kaikista CDR 1 -reittien käytettävyyteen kohdistuvista ennakoitavista rajoituksista ilmoitetaan asianmukaisesti silloin, kun ilmoittaminen on tarkoituksenmukaista.

#### 4.2.2 Luokka 2 (CDR 2)

CDR 2 -reitit eivät ole pysyväisluontoisesti käytettävissä lennonsuunnitteluun.

- CDR 2 -reitit ovat osa ennalta määriteltyä reitityssuunnitelmaa, joka reagoi ilmatilan käytettävyyden muutoksiin
- Lentoja saa suunnitella (FPL) CDR 2 -reittejä pitkin ainoastaan päivittäin julkaistavien ehtojen (ks. huomautus alla) mukaisesti
- CDR 2 -reittien käyttäminen RPL:ssä ei ole mahdollista.

*Huom.: Nämä ehdot julkaisee päivittäin ilmaliikennevirtojen keskussäätely-yksikkö (NMOC) Eurooppalaisella ilmatilankäyttösuunnitelmalla (European Airspace Use Plan, EAUP) tai Eurooppalaisella päivitetyllä ilmatilankäyttösuunnitelmalla (European Updated Airspace Use Plan, EUUP), jotka sisältävät listauksen niistä CDR 2 -reiteistä, jotka tulevat käytettäviksi lennonsuunnittelussa.*

#### 4.2.3 Luokka 3 (CDR 3)

CDR 3 -reitit eivät ole käytettävissä lennonsuunnitteluun.

*Huom.: Suomen lentotiedotusalueelle ei ole perustettu CDR 3 -reittejä.*

- CDR 3 -reitit julkaistaan AIP:ssa käytettäviksi ainoastaan ATC:n ohjeiden mukaisesti
- CDR 3 -reittien käyttö tapahtuu ATC:n ohjeiden mukaisesti vain hieman etukäteen annettavan reititysehdotuksen avulla.

### 5. EUROOPPALAINEN ILMATILANKÄYTTÖSUUNNITELMA (EUROPEAN AIRSPACE USE PLAN, EAUP)

5.1 Eurooppalaisen ilmatilankäyttösuunnitelman (EAUP) julkaisee päivittäin Brysselissä sijaitseva NMOC/CADF-yksikkö. EAUP:n sisältö perustuu kansallisilta ilmatilahallintayksiköiltä (AMC) tai CBA-alueelle nimetyltä Lead-AMC-yksiköltä saatuun tietoon.

5.2 EAUP julkaistaan päivittäin klo 1600 UTC mennessä ja se kattaa 24 tunnin pituisen ajanjakson alkaen seuraavasta aamusta klo 0600 UTC ja päättyen sitä seuraavan päivän aamuun klo 0600 UTC.

*Note: A CDR can be established in one or more of the three categories described below.*

#### 4.2.1 Category one (CDR 1)

CDR 1 are permanently plannable during the times published in AIP.

- CDR 1 are routes which are expected to be available for most of the time during the time periods published in AIP.
- CDR 1 will be flight planned in the same way as permanent ATS routes during the times published in AIP.

- Any foreseen unavailability of CDR 1 will, when practicable, be properly notified.

#### 4.2.2 Category two (CDR 2)

CDR 2 are Non-Permanently Plannable routes.

- CDR 2 are part of predefined routing scenarios which respond to specific capacity imbalances
- Flights may only be planned (in FPL) on CDR 2 in accordance with conditions (see the note below) published daily
- CDR 2 cannot be planned in RPL.

*Note: These conditions are stated daily in the European Airspace Use Plan (EAUP) or European Updated Airspace Use Plan (EUUP) issued by the NMOC. EAUP or EUUP contains a list of those CDR 2 routes which become available for flight planning purposes.*

#### 4.2.3 Category three (CDR 3)

CDR 3 are Not Plannable routes.

*Note: There are no CDR 3 established within the Finnish flight information region.*

- CDR 3 are published in AIP as CDR useable on ATC instructions only
- Flights will be rerouted on CDR 3 on ATC instructions as short notice routing proposals.

### 5. EUROPEAN AIRSPACE USE PLAN (EAUP)

5.1 The European Airspace Use Plan is issued daily by NMOC/CADF unit in Brussels based on the information received from the national Airspace Management Cells (AMC) or appointed Lead AMC.

5.2 EAUP is published daily by 1600 UTC to cover the 24 hours time period between 0600 UTC the next day to 0600 UTC the day after.

### 5.3 Eurooppalainen päivitetty ilmatilankäyttösuunnitelma (European Updated Airspace Use Plan, EUUP)

5.3.1 Toimintaa edeltävänä päivänä (D-1) julkaistua EAUP:ta voidaan tarvittaessa päivittää julkaisemalla erillisen aikataulun mukaisesti Eurooppalainen päivitetty ilmatilankäyttösuunnitelma (EUUP). EUUP:n sisältö perustuu kansallisilta ilmatilahallintayksiköiltä (AMC) tai CBA-alueelle nimetyltä Lead-AMC-yksiköltä saatuun tietoon.

5.3.2 EUUP astuu voimaan erillisen aikataulun mukaisesti aina tasatunnein korvaten tällöin aiemmin julkaistun EAUP:n tai EUUP:n kokonaisuudessaan.

### 5.4 EAUP:n ja EUUP:n julkaisu ja sisältö

5.4.1 EAUP ja EUUP julkaistaan NMOC:n NOP (Network Operations Portal) verkkosivuilla.

5.4.2 EAUP/EUUP sisältää pääasiallisesti listan niistä CDR 2 -reiteistä tai niiden osista, joita on mahdollista, suunnitelmassa annettujen aikojen mukaisesti, käyttää lennon suunnitteluun. EAUP /EUUP saattaa, tilanteesta riippuen, sisältää myös tiedon CDR 1-reittien sulkemisesta, samoin kuin minkä tahansa muun pysyväsulkemisen ATS-reitin sulkemisesta.

### 5.3 European Updated Airspace Use Plan (EUUP)

5.3.1 The EAUP published on a day before activities (D-1) may be updated by publishing European Updated Airspace Use Plan (EUUP) according to separate schedule. Content of the EUUP is based on the information received from the national Airspace Management Cells (AMC) or appointed Lead AMC.

5.3.2 EUUP becomes valid on the hour according to separate schedule and it replaces the previously published EAUP or EUUP.

### 5.4 Content and publication of EAUP and EUUP

5.4.1 EAUP and EUUP are published on the NMOC NOP (Network Operations Portal) webpage.

5.4.2 EAUP/EUUP contains mainly a list of Category 2 CDR, or portion(s) thereof, now available for flight planning purposes. It may also contain, when applicable, information on CDR 1 closures, as well as any other closure of a permanent ATS route.

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| RTE ID<br>(NAV SPEC)                                  | Geodesic<br>DIST NM | Upper limit<br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                        |
|-------------------------------------------------------|---------------------|----------------------------|---------------------------|------|----------|--------------------------------------------------------------------------------------------|
|                                                       |                     |                            | Forward                   | Back |          |                                                                                            |
| ATC REP RQMNTS<br>C = Compulsory<br>R = O/R           |                     |                            |                           |      |          |                                                                                            |
| Significant point                                     |                     |                            |                           |      |          |                                                                                            |
| 1                                                     | 2                   | 3                          | 4                         | 5    | 6        | 7                                                                                          |
| <b>L24</b><br><b>(RNAV 5)</b> RTE total LEN: 251.0 NM |                     |                            |                           |      |          |                                                                                            |
| C OLEMA (FIR BDRY)<br>601400N 0272830E                |                     |                            |                           |      |          | For continuation, see AIP Russia.                                                          |
|                                                       | 28.1                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 | ACC Tampere<br><br>R56 ACT RTE EXTD: 3NM<br>R57 ACT RTE EXTD: 5NM<br>R58 ACT RTE EXTD: 7NM |
| R RATMU<br>601416N 0263209E                           | 4.1                 | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                            |
| R ARVEP<br>601458N 0262357E                           | 48.4                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                            |
| R EVIRO<br>602230N 0244754E                           | 22.9                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                            |
| R MAROM<br>602652N 0240237E                           | 5.0                 | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                            |
| R LAKUT<br>602617N 0235235E                           | 37.3                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                            |
| R PEKUX<br>602419N 0223732E                           | 38.3                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                            |
| R IBVUT<br>602135N 0212040E                           | 67.0                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                            |
| R EVLAN (FIR BDRY)<br>601508N 0190643E                |                     |                            |                           |      |          | For continuation, see AIP Sweden.                                                          |

| RTE ID<br>(NAV SPEC)                                 | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                      |                     |                                   | Forward                   | Back |          |                                                                                                                                                                                                                                                                                                                                                |
| ATC REP RQMNTS<br>C = Compulsory<br>R = O/R          |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                                                                                                                |
| Significant point                                    |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                                                                                                                |
| 1                                                    | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                                                                                                                                                                                                                                                                              |
| <b>L57</b><br><b>(RNAV 5)</b> RTE total LEN: 193.7NM |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                                                                                                                |
| R RUNGA (FIR BDRY)<br>594459N 0194327E               |                     |                                   |                           |      |          | For continuation, see AIP Sweden.                                                                                                                                                                                                                                                                                                              |
| R ABSER<br>595350N 0225948E                          | 99.5                | <u>FL 660</u><br>FL 285           |                           | Even | PERM H24 | ACC Tampere                                                                                                                                                                                                                                                                                                                                    |
| C LEDUN (FIR BDRY)<br>595830N 0260642E               | 94.1                | <u>FL 660</u><br>FL 285           |                           | Even | PERM H24 | D101 ACT RTE EXTD: 3NM<br>D102 ACT RTE EXTD: 3NM<br>D103 ACT RTE EXTD: 2NM<br>D104 ACT RTE EXTD: 2NM<br>R101 ACT RTE EXTD: 7NM<br>R102 ACT RTE EXTD: 10NM<br>R103 ACT RTE EXTD: 10NM<br>R104 ACT RTE EXTD: 10NM<br>R105 ACT RTE EXTD: 5NM<br>R106 ACT RTE EXTD: 2NM<br>R67 ACT RTE EXTD: 2NM<br>R76 ACT RTE EXTD: 5NM<br>R77 ACT RTE EXTD: 5NM |
|                                                      |                     |                                   |                           |      |          | For continuation, see AIP Russia.                                                                                                                                                                                                                                                                                                              |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit                                                                                                                |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                                                                                                                                    |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                                                                                                                                  |
| <b>L77</b><br><b>(RNAV 5)</b> RTE total LEN: 99.9 NM                                             |                     |                                   |                           |      |           |                                                                                                                                                    |
| C PETOT (FIR BDRY)<br>593040N 0230831E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Estonia.                                                                                                                 |
|                                                                                                  | 48.5                | <u>FL 660</u><br>FL 95            | Even                      |      | CDR 1 H24 | ACC Tampere<br><br>D108 ACT RTE EXTD: 2NM<br>D109 ACT RTE EXTD: 10NM<br>R108 ACT RTE EXTD: 2NM<br>R109 ACT RTE EXTD: 10NM<br>R85 ACT RTE EXTD: 2NM |
| R OLPED<br>593459N 0213339E                                                                      | 51.5                | <u>FL 660</u><br>FL 95            | Even                      |      | CDR 1 H24 | R87 ACT RTE EXTD: 5NM                                                                                                                              |
| R LUPET (FIR BDRY)<br>593825N 0195235E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.                                                                                                                  |

| RTE ID<br>(NAV SPEC)                                  | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|-------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                       |                     |                                   | Forward                   | Back |          |                                     |
| Significant point                                     |                     |                                   |                           |      |          |                                     |
| 1                                                     | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>L80</b><br><b>(RNAV 5)</b> RTE total LEN: 149.3 NM |                     |                                   |                           |      |          |                                     |
| R LAKUT<br>602617N 0235235E                           |                     |                                   |                           |      |          |                                     |
| R AMROT<br>602938N 0234233E                           | 6.0                 | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere                         |
| R UXADA<br>605100N 0223648E                           | 38.8                | <u>FL 660</u><br>FL 95            |                           | Odd  | PERM H24 |                                     |
| R DISIB<br>605807N 0221414E                           | 13.1                | <u>FL 660</u><br>FL 95            |                           | Odd  | PERM H24 |                                     |
| R ERAKO<br>610051N 0220526E                           | 5.1                 | <u>FL 660</u><br>FL 95            |                           | Odd  | PERM H24 |                                     |
| R TOGMI (FIR BDRY)<br>614543N 0193225E                | 86.3                | <u>FL 660</u><br>FL 95            |                           | Odd  | PERM H24 | R89 ACT RTE EXTD: 2NM               |
|                                                       |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |



| RTE ID<br>(NAV SPEC)                                  | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|-------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                       |                     |                                   | Forward                   | Back |           |                                     |
| ATC REP RQMNTS<br>C = Compulsory<br>R = O/R           |                     |                                   |                           |      |           |                                     |
| Significant point                                     |                     |                                   |                           |      |           |                                     |
| 1                                                     | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>L85</b><br><b>(RNAV 5)</b> RTE total LEN: 184.1 NM |                     |                                   |                           |      |           |                                     |
| R VEKUV<br>625847N 0274850E                           |                     |                                   |                           |      |           |                                     |
|                                                       | 26.6                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | CDR 2 H24 | ACC Tampere                         |
| R NANIP<br>632146N 0271936E                           |                     |                                   |                           |      |           |                                     |
|                                                       | 41.0                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | CDR 2 H24 |                                     |
| R BAVMO<br>635658N 0263301E                           |                     |                                   |                           |      |           |                                     |
|                                                       | 37.5                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | CDR 2 H24 |                                     |
| R ABKEM<br>642855N 0254841E                           |                     |                                   |                           |      |           |                                     |
|                                                       | 79.0                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | CDR 2 H24 |                                     |
| R BEXUL (FIR BDRY)<br>653534N 0240914E                |                     |                                   |                           |      |           |                                     |
|                                                       |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |

| RTE ID<br>(NAV SPEC)                                  | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit              |
|-------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|--------------------------------------------------|
|                                                       |                     |                                   | Forward                   | Back |          |                                                  |
| 1                                                     | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                |
| <b>L87</b><br><b>(RNAV 5)</b> RTE total LEN: 320.4 NM |                     |                                   |                           |      |          |                                                  |
| R KELAS (FIR BDRY)<br>602807N 0191033E                |                     |                                   |                           |      |          | For continuation, see AIP Sweden.                |
|                                                       | 58.7                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere<br>R110 ACT RTE EXTD: 10NM           |
| R INSOB<br>605118N 0210007E                           | 51.3                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | R110 ACT RTE EXTD: 3NM<br>R113 ACT RTE EXTD: 3NM |
| R AMUPO<br>610957N 0223817E                           | 210.4               | <u>FL 660</u><br>FL 285           | Odd                       | Even | PERM H24 |                                                  |
| R ETOBA<br>621120N 0294040E                           |                     |                                   |                           |      |          |                                                  |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                                                                                                                                                                                         |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                                                                                                                                                                                       |
| <b>L732</b><br><b>(RNAV 5)</b> RTE total LEN: 115.5 NM                                           |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                         |
| C DOBAN (FIR BDRY)<br>594758N 0242709E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Estonia.                                                                                                                                                                                                                      |
|                                                                                                  | 79.8                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere<br><br>D104 ACT RTE EXTD: 2NM<br>D105 ACT RTE EXTD: 5NM<br>D106 ACT RTE EXTD: 3NM<br>R104 ACT RTE EXTD: 2NM<br>R105 ACT RTE EXTD: 10NM<br>R106 ACT RTE EXTD: 2NM<br>R75 ACT RTE EXTD: 5NM<br>R76 ACT RTE EXTD: 3NM<br>R77 ACT RTE EXTD: 7NM |
| R UVEMO<br>610533N 0235058E                                                                      |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                         |
| R GEMKU<br>613903N 0232551E                                                                      | 35.7                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                         |

| RTE ID<br>(NAV SPEC)                                 | Geodesic<br>DIST NM | Upper limit<br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                        |
|------------------------------------------------------|---------------------|----------------------------|---------------------------|------|----------|----------------------------------------------------------------------------------------------------------------------------|
|                                                      |                     |                            | Forward                   | Back |          |                                                                                                                            |
| Significant point                                    |                     |                            |                           |      |          |                                                                                                                            |
| 1                                                    | 2                   | 3                          | 4                         | 5    | 6        | 7                                                                                                                          |
| <b>M6</b><br><b>(RNAV 5)</b> RTE total LEN: 678.1 NM |                     |                            |                           |      |          |                                                                                                                            |
| R NISIX (FIR BDRY)<br>591907N 0202554E               |                     |                            |                           |      |          | For continuation, see AIP Sweden.                                                                                          |
| R OBEVI<br>592608N 0205523E                          | 16.6                | FL 660<br>FL 285           |                           | Even | PERM H24 | ACC Tampere                                                                                                                |
| R OLPED<br>593459N 0213339E                          | 21.4                | FL 660<br>FL 285           |                           | Even | PERM H24 |                                                                                                                            |
| R EKNID<br>594300N 0220945E                          | 20.0                | FL 660<br>FL 95            |                           | Even | PERM H24 | R109 ACT RTE EXTD: 2NM<br>R84 ACT RTE EXTD: 3NM<br>R85 ACT RTE EXTD: 2NM                                                   |
| R ABSER<br>595350N 0225948E                          | 27.5                | FL 660<br>FL 95            |                           | Even | PERM H24 | R108 ACT RTE EXTD: 2NM<br>R80 ACT RTE EXTD: 2NM<br>R83 ACT RTE EXTD: 2NM<br>R84 ACT RTE EXTD: 5NM<br>R85 ACT RTE EXTD: 3NM |
| R NUNTO<br>600501N 0235337E                          | 29.3                | FL 660<br>FL 95            |                           | Even | PERM H24 | R80 ACT RTE EXTD: 2NM<br>R83 ACT RTE EXTD: 3NM                                                                             |
| R EVIRO<br>602230N 0244754E                          | 32.2                | FL 660<br>FL 95            |                           | Even | PERM H24 |                                                                                                                            |
| R ULTSI<br>603259N 0251727E                          | 18.0                | FL 660<br>FL 95            | Odd                       | Even | PERM H24 |                                                                                                                            |
| R IDEPI<br>604239N 0254739E                          | 17.8                | FL 660<br>FL 95            | Odd                       |      | PERM H24 |                                                                                                                            |
| R TUSBI<br>610405N 0261823E                          | 26.2                | FL 660<br>FL 95            | Odd                       |      | PERM H24 |                                                                                                                            |
| R ADOPO<br>612524N 0264950E                          | 26.2                | FL 660<br>FL 95            | Odd                       |      | PERM H24 |                                                                                                                            |
| R REBGO<br>615109N 0271030E                          | 27.6                | FL 660<br>FL 95            | Odd                       |      | PERM H24 |                                                                                                                            |
| R UDVIM<br>615542N 0271413E                          | 4.9                 | FL 660<br>FL 95            | Odd                       | Even | PERM H24 |                                                                                                                            |
| R OLGUB<br>620456N 0272149E                          | 9.9                 | FL 660<br>FL 95            | Odd                       | Even | PERM H24 |                                                                                                                            |
| R SOSIP<br>622611N 0273939E                          | 22.9                | FL 660<br>FL 95            | Odd                       | Even | PERM H24 |                                                                                                                            |
| R ATLUL<br>623357N 0274617E                          | 8.4                 | FL 660<br>FL 95            | Odd                       | Even | PERM H24 |                                                                                                                            |
|                                                      |                     |                            |                           |      |          | RTE M6 continues on the next page ..                                                                                       |

| ..RTE M6 continues          |      |                        |      |      |          |                        |
|-----------------------------|------|------------------------|------|------|----------|------------------------|
| R ATLUL<br>623357N 0274617E |      |                        |      |      |          | ACC Tampere            |
| R TITIV<br>624134N 0274508E | 7.7  | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 |                        |
| R UGLUM<br>632455N 0273827E | 43.6 | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 |                        |
| R ETROD<br>635705N 0274819E | 32.6 | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 |                        |
| R ASRIS<br>641123N 0271540E | 20.3 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 | R114 ACT RTE EXTD: 2NM |
| R UBIGA<br>642305N 0264818E | 16.7 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 |                        |
| R UGMOR<br>643940N 0260830E | 23.9 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 |                        |
| R EVSET<br>645915N 0252804E | 26.2 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 | R69 ACT RTE EXTD: 2NM  |
| R RIBVU<br>650850N 0250745E | 26.2 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 |                        |
| R ASLUP<br>652355N 0250741E | 15.1 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 |                        |
| R NEPIX<br>660630N 0250727E | 42.7 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 |                        |
| R ULROM<br>662806N 0252813E | 23.2 | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 |                        |
| R OSLIT<br>665145N 0252423E | 23.8 | <u>FL 660</u><br>FL 95 |      | Odd  | PERM H24 |                        |
| R TUGPU<br>671726N 0252004E | 25.8 | <u>FL 660</u><br>FL 95 |      | Odd  | PERM H24 |                        |
| R GITEV<br>673648N 0245018E | 22.6 | <u>FL 660</u><br>FL 95 |      | Odd  | PERM H24 |                        |
| R EXUTI<br>680638N 0242059E | 31.9 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 |                        |
|                             |      |                        |      |      |          |                        |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>M607</b><br><b>(RNAV 5)</b> RTE total LEN: 43.7 NM                                            |                     |                                   |                           |      |          |                                     |
| R MISMO (FIR BDRY)<br>661029N 0234910E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
| R NEMGU<br>662024N 0244139E                                                                      | 23.4                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
| R APTEN<br>662412N 0250422E                                                                      | 9.9                 | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R ULROM<br>662806N 0252813E                                                                      | 10.3                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                          |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|----------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                              |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                            |
| <b>M611</b><br><b>(RNAV 5)</b> RTE total LEN: 188.6 NM                                           |                     |                                   |                           |      |          |                                                                                              |
| C BALTI (FIR BDRY)<br>595415N 0251506E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Estonia.                                                           |
|                                                                                                  | 21.0                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere<br><br>D101 ACT RTE EXTD: 5NM<br>R101 ACT RTE EXTD: 5NM<br>R67 ACT RTE EXTD: 2NM |
| R IRLLOT<br>600859N 0254450E                                                                     | 57.1                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                                                                              |
| R ROKVI<br>605139N 0270123E                                                                      | 17.0                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                                                                              |
| R OTKAP<br>610446N 0272323E                                                                      | 53.9                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | R61 ACT RTE EXTD: 2NM                                                                        |
| R ABMAX<br>614325N 0284117E                                                                      | 39.6                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                                                                              |
| R ETOBA<br>621120N 0294040E                                                                      |                     |                                   |                           |      |          |                                                                                              |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>M613</b><br><b>(RNAV 5)</b> RTE total LEN: 77.0 NM                                            |                     |                                   |                           |      |          |                                     |
| C KELEK (FIR BDRY)<br>683012N 0282730E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Russia.   |
| R ADEXU<br>684615N 0273711E                                                                      | 24.5                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere                         |
| C ENEXI (FIR BDRY)<br>691951N 0254510E                                                           | 52.5                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          | For continuation, see AIP Norway.   |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>M745</b><br><b>(RNAV 5)</b> RTE total LEN: 155.0 NM                                           |                     |                                   |                           |      |          |                                     |
| R DOPUD (FIR BDRY)<br>680829N 0231918E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
|                                                                                                  | 43.0                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
| R EVOLA<br>683040N 0245836E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 112.0               | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| C SIVNU (FIR BDRY)<br>693428N 0291416E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Norway.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit        |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|--------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                            |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                          |
| <b>M851</b><br><b>(RNAV 5)</b> RTE total LEN: 53.8 NM                                            |                     |                                   |                           |      |           |                                            |
| C OSTOT (FIR BDRY)<br>591715N 0221043E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.          |
|                                                                                                  | 53.8                | <u>FL 660</u><br>FL 95            |                           | Odd  | CDR 1 H24 | ACC Tampere<br><br>D109 ACT RTE EXTD: 10NM |
| R NISIX (FIR BDRY)<br>591907N 0202554E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Estonia.         |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>M852</b> RTE total LEN: 39.4NM<br><b>(RNAV 5)</b>                                             |                     |                                   |                           |      |           |                                     |
| R MAGON (FIR BDRY)<br>664407N 0235332E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |
| R EVIMI<br>671506N 0245502E                                                                      | 39.4                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |           |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit            |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                              |
| <b>M854</b><br><b>(RNAV 5)</b> RTE total LEN: 177.1 NM                                           |                     |                                   |                           |      |          |                                                |
| C MOHNI (FIR BDRY)<br>595349N 0253506E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Estonia.             |
| R NITAS<br>601033N 0255829E                                                                      | 20.5                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                                    |
| R ROKVI<br>605139N 0270123E                                                                      | 51.6                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                                |
| C KETOL (FIR BDRY)<br>614800N 0300500E                                                           | 105.0               | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | R61 ACT RTE EXTD: 2NM<br>R62 ACT RTE EXTD: 2NM |
|                                                                                                  |                     |                                   |                           |      |          | For continuation, see AIP Russia.              |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | Upper limit<br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------|---------------------|----------------------------|---------------------------|------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                            | Forward                   | Back |          |                                                                                                                                                                                                  |
| 1                                                                                                | 2                   | 3                          | 4                         | 5    | 6        | 7                                                                                                                                                                                                |
| <b>M857</b><br><b>(RNAV 5)</b> RTE total LEN: 606.3 NM                                           |                     |                            |                           |      |          |                                                                                                                                                                                                  |
| C BALTI (FIR BDRY)<br>595415N 0251506E                                                           |                     |                            |                           |      |          | For continuation, see AIP Estonia.                                                                                                                                                               |
|                                                                                                  | 21.1                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24 | ACC Tampere<br>D101 ACT RTE EXTD: 5NM<br>R101 ACT RTE EXTD: 10NM<br>R64A ACT RTE EXTD: 2NM<br>R64B ACT RTE EXTD: 5NM<br>R65 ACT RTE EXTD: 2NM<br>R66 ACT RTE EXTD: 3NM<br>R67 ACT RTE EXTD: 10NM |
| R ULTIR<br>601514N 0251213E                                                                      | 18.0                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24 |                                                                                                                                                                                                  |
| R ULTSI<br>603259N 0251727E                                                                      | 16.8                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R NAPUN<br>604941N 0251622E                                                                      | 7.5                 | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R LUSEP<br>605708N 0251553E                                                                      | 20.1                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 | R95 ACT RTE EXTD: 3NM                                                                                                                                                                            |
| R ERNUT<br>611710N 0251647E                                                                      | 20.1                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R IBOSU<br>613712N 0251743E                                                                      | 21.6                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R BEPEM<br>615844N 0251843E                                                                      | 5.9                 | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R ATSEN<br>620437N 0251900E                                                                      | 26.9                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R GOSVA<br>623128N 0252017E                                                                      | 16.8                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R ELSOV<br>624815N 0252107E                                                                      | 33.8                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R XEVLO<br>632157N 0252249E                                                                      | 13.0                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R ABOXU<br>633457N 0252329E                                                                      | 8.5                 | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R DODEP<br>634324N 0252356E                                                                      | 6.7                 | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24 |                                                                                                                                                                                                  |
| R OTBAR<br>635002N 0252416E                                                                      |                     |                            |                           |      |          | RTE M857 continues on the next page..                                                                                                                                                            |

| .. RTE M857 continues                  |      |                        |      |      |          |                                                  |
|----------------------------------------|------|------------------------|------|------|----------|--------------------------------------------------|
| R OTBAR<br>635002N 0252416E            |      |                        |      |      |          | ACC Tampere                                      |
| R MIKNU<br>642639N 0252614E            | 36.7 | <u>FL 660</u><br>FL 95 |      | Odd  | PERM H24 |                                                  |
| R EVSET<br>645915N 0252804E            | 32.7 | <u>FL 660</u><br>FL 95 |      | Odd  | PERM H24 | R69 ACT RTE EXTD: 2NM                            |
| R GULDU<br>650658N 0252830E            | 7.7  | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 | R69 ACT RTE EXTD: 3NM                            |
| R UPEDU<br>651753N 0252908E            | 11.0 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 |                                                  |
| R RENVİ<br>660434N 0253154E            | 46.9 | <u>FL 660</u><br>FL 95 | Even | Odd  | PERM H24 |                                                  |
| R ROTKO<br>665738N 0255740E            | 54.2 | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 |                                                  |
| R AMUBA<br>672154N 0262012E            | 25.9 | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 | R115 ACT RTE EXTD: 3NM<br>R116 ACT RTE EXTD: 3NM |
| R SOTIT<br>681411N 0271140E            | 56.0 | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 | R115 ACT RTE EXTD: 3NM<br>R116 ACT RTE EXTD: 2NM |
| R ADEXU<br>684615N 0273711E            | 33.5 | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 | R119A ACT RTE EXTD: 2NM                          |
| R NEKUX<br>685834N 0274720E            | 12.9 | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 |                                                  |
| R RUNES<br>693939N 0282239E            | 43.1 | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 |                                                  |
| R ROVAN (FIR BDRY)<br>694750N 0283151E | 8.8  | <u>FL 660</u><br>FL 95 | Odd  | Even | PERM H24 |                                                  |
|                                        |      |                        |      |      |          | For continuation, see AIP Norway.                |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                   |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-----------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                                                       |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                                                     |
| <b>M983</b><br><b>(RNAV 5)</b> RTE total LEN: 24.3 NM                                            |                     |                                   |                           |      |          |                                                                                                                       |
| C MOHNI (FIR BDRY)<br>595349N 0253506E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Estonia.                                                                                    |
|                                                                                                  | 24.3                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere<br><br>R101 ACT RTE EXTD: 5NM<br>R64B ACT RTE EXTD: 2NM<br>R66 ACT RTE EXTD: 2NM<br>R67 ACT RTE EXTD: 4NM |
| R ULTIR<br>601514N 0251213E                                                                      |                     |                                   |                           |      |          |                                                                                                                       |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>N2</b><br><b>(RNAV 5)</b> RTE total LEN: 32.4 NM                                              |                     |                                   |                           |      |          |                                     |
| R SOTIT<br>681411N 0271140E                                                                      |                     |                                   |                           |      |          |                                     |
| C KELEK (FIR BDRY)<br>683012N 0282730E                                                           | 32.4                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |          | For continuation, see AIP Russia.   |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>N3</b><br><b>(RNAV 5)</b> RTE total LEN: 43.6 NM                                              |                     |                                   |                           |      |          |                                     |
| R DIVEG<br>625444N 0214317E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 27.6                | <u>FL 660</u><br>FL 285           | Even                      | Odd  | PERM H24 | ACC Tampere                         |
| R RASRU<br>631401N 0210002E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 16.0                | <u>FL 660</u><br>FL 285           | Even                      | Odd  | PERM H24 |                                     |
| R VALAK (FIR BDRY)<br>632507N 0203427E                                                           |                     |                                   |                           |      |          |                                     |
|                                                                                                  |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |

| RTE ID<br>(NAV SPEC)                        | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|---------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                             |                     |                                   | Forward                   | Back |           |                                     |
| ATC REP RQMNTS<br>C = Compulsory<br>R = O/R |                     |                                   |                           |      |           |                                     |
| Significant point                           |                     |                                   |                           |      |           |                                     |
| 1                                           | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>N5</b><br><b>(RNAV 5)</b>                |                     |                                   |                           |      |           |                                     |
| RTE total LEN: 251.2 NM                     |                     |                                   |                           |      |           |                                     |
| R BAKLA (FIR BDRY)<br>612145N 0192457E      |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |
| R ABOXU<br>633457N 0252329E                 | 213.3               | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 | ACC Tampere                         |
| R BAVMO<br>635658N 0263301E                 | 38.0                | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 |                                     |
|                                             |                     |                                   |                           |      |           |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>N8</b><br><b>(RNAV 5)</b> RTE total LEN: 286.0 NM                                             |                     |                                   |                           |      |           |                                     |
| R KOSKA (FIR BDRY)<br>591058N 0204034E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |
| R OBEVI<br>592608N 0205523E                                                                      | 17.0                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24  | ACC Tampere                         |
| R EMPOM<br>601252N 0214240E                                                                      | 52.6                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24  | R87 ACT RTE EXTD: 5NM               |
| R XEVLO<br>632157N 0252249E                                                                      | 216.5               | <u>FL 660</u><br>FL 285           |                           | Even | CDR 1 H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |           |                                     |

| RTE ID<br>(NAV SPEC)                                  | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|-------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                       |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                     | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>N15</b><br><b>(RNAV 5)</b> RTE total LEN: 304.1 NM |                     |                                   |                           |      |           |                                     |
| R BODRI (FIR BDRY)<br>622454N 0194927E                |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |
| R BUPEG<br>624711N 0211334E                           | 44.8                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24  | ACC Tampere                         |
| R DIVEG<br>625444N 0214317E                           | 15.6                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24  |                                     |
| R DODEP<br>634324N 0252356E                           | 110.8               | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 |                                     |
| R BAVMO<br>635658N 0263301E                           | 33.5                | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 |                                     |
| R ODRUB<br>640414N 0265422E                           | 11.9                | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 |                                     |
| R ASRIS<br>641123N 0271540E                           | 11.8                | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 |                                     |
| R IXUBI<br>642834N 0280821E                           | 28.7                | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 |                                     |
| C GATRI (FIR BDRY)<br>645600N 0293700E                | 47.0                | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 |                                     |
|                                                       |                     |                                   |                           |      |           | For continuation, see AIP Russia.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>N85</b><br><b>(RNAV 5)</b> RTE total LEN: 341.0 NM                                            |                     |                                   |                           |      |          |                                     |
| R RUNGA (FIR BDRY)<br>594459N 0194327E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
| R LIVLU<br>602035N 0212750E                                                                      | 63.4                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere                         |
| R AGIVU<br>623854N 0295019E                                                                      | 277.6               | <u>FL 660</u><br>FL 285           |                           | Even | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>N87</b><br><b>(RNAV 5)</b> RTE total LEN: 135.7 NM                                            |                     |                                   |                           |      |          |                                     |
| R ADOPO<br>612524N 0264950E                                                                      |                     |                                   |                           |      |          |                                     |
| R ULVED<br>615553N 0284047E                                                                      | 61.1                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
| R ETOBA<br>621120N 0294040E                                                                      | 32.2                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| C KOMEK (FIR BDRY)<br>622518N 0310630E                                                           | 42.4                | <u>FL 660</u><br>FL 285           | Odd                       | Even | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          | For continuation, see AIP Russia.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>N88</b><br><b>(RNAV 5)</b> RTE total LEN: 327.5 NM                                            |                     |                                   |                           |      |          |                                     |
| R POKAS (FIR BDRY)<br>595853N 0192333E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
| R UXETI<br>600828N 0195452E                                                                      | 18.4                | <u>FL 660</u><br>FL 285           |                           | Even | PERM H24 | ACC Tampere                         |
| R SOTUP<br>601720N 0203726E                                                                      | 23.0                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R OTKIL<br>602830N 0212204E                                                                      | 24.8                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R IPDUR<br>603815N 0220145E                                                                      | 21.9                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R XETNI<br>604120N 0221430E                                                                      | 7.0                 | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R ETOBA<br>621120N 0294040E                                                                      | 232.3               | <u>FL 660</u><br>FL 285           | Odd                       | Even | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                     |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|---------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                         |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                       |
| <b>N150</b><br><b>(RNAV 5)</b> RTE total LEN: 24.5 NM                                            |                     |                                   |                           |      |          |                                                         |
| R OGLAV (FIR BDRY)<br>684959N 0211022E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.                       |
|                                                                                                  | 24.5                | <u>FL 660</u><br>FL 115           | Odd                       | Even | PERM H24 | Segment OGLAV-GAPRO:<br>ATS provided by NORWAY CONTROL. |
| R GAPRO (FIR BDRY)<br>691021N 0214746E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Norway.                       |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>N187</b><br><b>(RNAV 5)</b> RTE total LEN: 95.9 NM                                            |                     |                                   |                           |      |          |                                     |
| R ADOPO<br>612524N 0264950E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 39.1                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
| R PIDOP<br>613510N 0280845E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 20.8                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R RIVUM<br>614003N 0285105E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 36.1                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| C KETOL (FIR BDRY)<br>614800N 0300500E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Russia.   |

| RTE ID<br>(NAV SPEC)                                   | Geodesic<br>DIST NM | Upper limit<br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------|---------------------|----------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                        |                     |                            | Forward                   | Back |           |                                     |
| Significant point                                      |                     |                            |                           |      |           |                                     |
| 1                                                      | 2                   | 3                          | 4                         | 5    | 6         | 7                                   |
| <b>N198</b><br><b>(RNAV 5)</b> RTE total LEN: 338.1 NM |                     |                            |                           |      |           |                                     |
| R LIVLU<br>602035N 0212750E                            | 20.7                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  | ACC Tampere                         |
| R GIKIT<br>603427N 0215851E                            | 10.3                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R XETNI<br>604120N 0221430E                            | 7.7                 | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R UVOPA<br>604625N 0222611E                            | 6.9                 | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R UXADA<br>605100N 0223648E                            | 17.9                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R EVLIT<br>610247N 0230429E                            | 53.9                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R ARBEV<br>613737N 0242940E                            | 20.5                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R ROMOP<br>615124N 0250129E                            | 11.0                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R BEPEM<br>615844N 0251843E                            | 4.4                 | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R ERTOP<br>620138N 0252535E                            | 38.8                | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 2 H24 |                                     |
| R RERGA<br>622714N 0262753E                            | 24.1                | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 2 H24 |                                     |
| R NISPO<br>624254N 0270726E                            | 14.3                | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 2 H24 |                                     |
| R EXIKU<br>625205N 0273114E                            | 10.5                | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 2 H24 |                                     |
| R VEKUV<br>625847N 0274850E                            | 12.4                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R EBIXO<br>625445N 0281435E                            | 15.2                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R ETENA<br>624944N 0284550E                            | 31.6                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R AGIVU<br>623854N 0295019E                            | 19.8                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| R RISEV<br>623153N 0303014E                            | 18.1                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                     |
| C KOMEK (FIR BDRY)<br>622518N 0310630E                 |                     |                            |                           |      |           | For continuation, see AIP Russia.   |

| RTE ID<br>(NAV SPEC)                                   | Geodesic<br>DIST NM | Upper limit<br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                   |
|--------------------------------------------------------|---------------------|----------------------------|---------------------------|------|----------|-----------------------------------------------------------------------------------------------------------------------|
|                                                        |                     |                            | Forward                   | Back |          |                                                                                                                       |
| ATC REP RQMNTS<br>C = Compulsory<br>R = O/R            |                     |                            |                           |      |          |                                                                                                                       |
| Significant point                                      |                     |                            |                           |      |          |                                                                                                                       |
| 1                                                      | 2                   | 3                          | 4                         | 5    | 6        | 7                                                                                                                     |
| <b>N609</b><br><b>(RNAV 5)</b> RTE total LEN: 211.0 NM |                     |                            |                           |      |          |                                                                                                                       |
| C PETOT (FIR BDRY)<br>593040N 0230831E                 |                     |                            |                           |      |          | For continuation, see AIP Estonia.                                                                                    |
| R NIPIB<br>594057N 0230048E                            | 11.0                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 | ACC Tampere<br><br>D108 ACT RTE EXTD: 5NM<br>R108 ACT RTE EXTD: 7NM<br>R80 ACT RTE EXTD: 2NM<br>R81 ACT RTE EXTD: 2NM |
| R UMUGI<br>600214N 0224141E                            | 23.4                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 | R108 ACT RTE EXTD: 7NM<br>R80 ACT RTE EXTD: 5NM<br>R81 ACT RTE EXTD: 5NM                                              |
| R PEPIG<br>600829N 0223559E                            | 6.9                 | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                                                       |
| R UPAPU<br>601106N 0223334E                            | 2.9                 | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                                                       |
| R NIRPU<br>604627N 0220801E                            | 37.6                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                                                       |
| R ERAKO<br>610051N 0220526E                            | 14.5                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                                                       |
| R IDNIS<br>610527N 0220436E                            | 4.6                 | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                                                       |
| R PENIV<br>612847N 0220017E                            | 23.5                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                                                       |
| R OSDIL<br>614251N 0215737E                            | 14.2                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                                                       |
| R BEGSU<br>623657N 0214657E                            | 54.5                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 | R73B ACT RTE EXTD: 3NM<br>R73C ACT RTE EXTD: 3NM                                                                      |
| R DIVEG<br>625444N 0214317E                            | 17.9                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24 |                                                                                                                       |
|                                                        |                     |                            |                           |      |          |                                                                                                                       |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit             |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                 |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                               |
| <b>N624</b><br><b>(RNAV 5)</b> RTE total LEN: 340.0 NM                                           |                     |                                   |                           |      |          |                                                 |
| R KOSKA (FIR BDRY)<br>591058N 0204034E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.               |
| R REKDO<br>592635N 0213340E                                                                      | 31.4                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere                                     |
| R EKNID<br>594300N 0220945E                                                                      | 24.6                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | R109 ACT RTE EXTD: 5NM<br>R85 ACT RTE EXTD: 5NM |
| R AGIVU<br>623854N 0295019E                                                                      | 284.0               | <u>FL 660</u><br>FL 285           |                           | Even | PERM H24 |                                                 |
|                                                                                                  |                     |                                   |                           |      |          |                                                 |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                    |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|----------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                        |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                      |
| <b>N746</b><br><b>(RNAV 5)</b> RTE total LEN: 375.6 NM                                           |                     |                                   |                           |      |          |                                                                                        |
| R ALAMI (FIR BDRY)<br>590252N 0205457E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.                                                      |
|                                                                                                  | 320.2               | <u>FL 660</u><br>FL 285           | Odd                       |      | PERM H24 | <b>(FLYOVER)</b><br><br>ACC Tampere<br>R109 ACT RTE EXTD: 5NM<br>R85 ACT RTE EXTD: 5NM |
| R ETOBA<br>621120N 0294040E                                                                      |                     |                                   |                           |      |          |                                                                                        |
|                                                                                                  | 55.4                | <u>FL 660</u><br>FL 285           | Odd                       |      | PERM H24 |                                                                                        |
| C KOKAT (FIR BDRY)<br>624000N 0312231E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Russia.                                                      |

| RTE ID<br>(NAV SPEC)                                   | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit             |
|--------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------------------|
|                                                        |                     |                                   | Forward                   | Back |           |                                                 |
| 1                                                      | 2                   | 3                                 | 4                         | 5    | 6         | 7                                               |
| <b>N850</b><br><b>(RNAV 5)</b> RTE total LEN: 314.4 NM |                     |                                   |                           |      |           |                                                 |
| R OGLOB (FIR BDRY)<br>595559N 0192744E                 |                     |                                   |                           |      |           | For continuation, see AIP Sweden.               |
| R UXETI<br>600828N 0195452E                            | 18.5                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24  | ACC Tampere                                     |
| R IBVAR<br>604409N 0204858E                            | 44.7                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | R110 ACT RTE EXTD: 2NM                          |
| R INSOB<br>605118N 0210007E                            | 9.0                 | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | R110 ACT RTE EXTD: 5NM                          |
| R EPAXU<br>611014N 0213431E                            | 25.3                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | R110 ACT RTE EXTD: 3NM<br>R89 ACT RTE EXTD: 5NM |
| R PENIV<br>612847N 0220017E                            | 22.4                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | R89 ACT RTE EXTD: 2NM                           |
| R XEVLO<br>632157N 0252249E                            | 147.4               | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 | R93 ACT RTE EXTD: 3NM                           |
| R BAVMO<br>635658N 0263301E                            | 47.0                | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 |                                                 |
|                                                        |                     |                                   |                           |      |           |                                                 |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>N851</b><br><b>(RNAV 5)</b> RTE total LEN: 136.7 NM                                           |                     |                                   |                           |      |          |                                     |
| R RIKUM (FIR BDRY)<br>595815N 0192429E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
| R EBEBU<br>600542N 0202716E                                                                      | 32.4                | <u>FL 660</u><br>FL 95            | Odd                       |      | PERM H24 | ACC Tampere                         |
| R RIRIP<br>601210N 0212603E                                                                      | 30.1                | <u>FL 660</u><br>FL 95            | Odd                       |      | PERM H24 |                                     |
| R ODESO<br>601934N 0223902E                                                                      | 37.1                | <u>FL 660</u><br>FL 95            | Odd                       |      | PERM H24 |                                     |
| R LAKUT<br>602617N 0235235E                                                                      | 37.1                | <u>FL 660</u><br>FL 95            | Odd                       |      | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit   |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|---------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                       |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                     |
| <b>N866</b><br><b>(RNAV 5)</b> RTE total LEN: 389.7 NM                                           |                     |                                   |                           |      |          |                                       |
| R EVLAN (FIR BDRY)<br>601508N 0190643E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.     |
| R IBVAR<br>604409N 0204858E                                                                      | 58.3                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere<br>R110 ACT RTE EXTD: 3NM |
| R RERLO<br>611653N 0225747E                                                                      | 70.8                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | R110 ACT RTE EXTD: 3NM                |
| R ARBEV<br>613737N 0242940E                                                                      | 48.8                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                       |
| R AGIVU<br>623854N 0295019E                                                                      | 162.5               | <u>FL 660</u><br>FL 285           | Odd                       | Even | PERM H24 |                                       |
| C AGAMO (FIR BDRY)<br>630848N 0311554E                                                           | 49.3                | <u>FL 660</u><br>FL 285           | Odd                       | Even | PERM H24 |                                       |
|                                                                                                  |                     |                                   |                           |      |          | For continuation, see AIP Russia.     |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit  |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|--------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                      |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                    |
| <b>N872</b><br><b>(RNAV 5)</b> RTE total LEN: 203.3 NM                                           |                     |                                   |                           |      |          |                                      |
| R RUNGA (FIR BDRY)<br>594459N 0194327E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.    |
|                                                                                                  | 52.4                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere<br>R88 ACT RTE EXTD: 3NM |
| R POGOK<br>595928N 0212316E                                                                      |                     |                                   |                           |      |          |                                      |
|                                                                                                  | 37.5                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | R88 ACT RTE EXTD: 3NM                |
| R PEPIG<br>600829N 0223559E                                                                      |                     |                                   |                           |      |          |                                      |
|                                                                                                  | 42.4                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 |                                      |
| R ADIVO<br>601751N 0235853E                                                                      |                     |                                   |                           |      |          |                                      |
|                                                                                                  | 24.8                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 |                                      |
| R EVIRO<br>602230N 0244754E                                                                      |                     |                                   |                           |      |          |                                      |
|                                                                                                  | 14.1                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                      |
| R ULTIR<br>601514N 0251213E                                                                      |                     |                                   |                           |      |          |                                      |
|                                                                                                  | 14.0                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                      |
| R ROPAM<br>600759N 0253606E                                                                      |                     |                                   |                           |      |          |                                      |
|                                                                                                  | 18.0                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                      |
| C LEDUN (FIR BDRY)<br>595830N 0260642E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Estonia.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>N873</b><br><b>(RNAV 5)</b> RTE total LEN: 19.3 NM                                            |                     |                                   |                           |      |          |                                     |
| R DODAM (FIR BDRY)<br>600240N 0191806E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
| R UXETI<br>600828N 0195452E                                                                      | 19.3                | <u>FL 660</u><br>FL 95            | Odd                       |      | PERM H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)                                   | Geodesic<br>DIST NM | Upper limit<br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                                           |
|--------------------------------------------------------|---------------------|----------------------------|---------------------------|------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                        |                     |                            | Forward                   | Back |          |                                                                                                                                                                               |
| Significant point                                      |                     |                            |                           |      |          |                                                                                                                                                                               |
| 1                                                      | 2                   | 3                          | 4                         | 5    | 6        | 7                                                                                                                                                                             |
| <b>P606</b><br><b>(RNAV 5)</b> RTE total LEN: 350.3 NM |                     |                            |                           |      |          |                                                                                                                                                                               |
| R ALAMI (FIR BDRY)<br>590252N 0205457E                 |                     |                            |                           |      |          | For continuation, see AIP Sweden.                                                                                                                                             |
|                                                        | 22.1                | <u>FL 660</u><br>FL 95     | Odd                       |      | PERM H24 | <b>(FLYOVER)</b>                                                                                                                                                              |
| R OKEVU<br>591419N 0213136E                            | 11.9                | <u>FL 660</u><br>FL 95     | Odd                       |      | PERM H24 | ACC Tampere                                                                                                                                                                   |
| R EVADI<br>592023N 0215126E                            | 20.5                | <u>FL 660</u><br>FL 95     | Odd                       |      | PERM H24 | D109 ACT RTE EXTD: 5NM<br>R109 ACT RTE EXTD: 5NM                                                                                                                              |
| R RUMEP<br>593045N 0222556E                            | 20.5                | <u>FL 660</u><br>FL 95     | Odd                       |      | PERM H24 | D108 ACT RTE EXTD: 7NM<br>D109 ACT RTE EXTD: 5NM<br>R108 ACT RTE EXTD: 7NM<br>R109 ACT RTE EXTD: 5NM<br>R81 ACT RTE EXTD: 2NM<br>R85 ACT RTE EXTD: 3NM                        |
| R NIPIB<br>594057N 0230048E                            | 20.2                | <u>FL 660</u><br>FL 95     | Odd                       |      | PERM H24 | D108 ACT RTE EXTD: 3NM<br>R108 ACT RTE EXTD: 7NM<br>R78 ACT RTE EXTD: 7NM<br>R79 ACT RTE EXTD: 7NM<br>R80 ACT RTE EXTD: 7NM<br>R81 ACT RTE EXTD: 2NM<br>R83 ACT RTE EXTD: 2NM |
| R DIVAM<br>595054N 0233537E                            | 8.0                 | <u>FL 660</u><br>FL 95     | Odd                       |      | PERM H24 | R78 ACT RTE EXTD: 2NM                                                                                                                                                         |
| R PEXEN<br>595447N 0234928E                            | 40.3                | <u>FL 660</u><br>FL 95     | Odd                       |      | PERM H24 | R76 ACT RTE EXTD: 2NM<br>R77 ACT RTE EXTD: 3NM                                                                                                                                |
| R EVIRO<br>602230N 0244754E                            | 37.2                | <u>FL 660</u><br>FL 95     |                           | Even | PERM H24 |                                                                                                                                                                               |
| R MAMOP<br>603430N 0255904E                            | 10.9                | <u>FL 660</u><br>FL 95     |                           | Even | PERM H24 |                                                                                                                                                                               |
| R VEPIN<br>603753N 0261959E                            | 24.6                | <u>FL 660</u><br>FL 95     |                           | Even | PERM H24 |                                                                                                                                                                               |
| R ROKVI<br>605139N 0270123E                            | 17.0                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24 |                                                                                                                                                                               |
| R OTKAP<br>610446N 0272323E                            | 37.5                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24 |                                                                                                                                                                               |
| R PIDOP<br>613510N 0280845E                            | 25.8                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24 |                                                                                                                                                                               |
| R ULVED<br>615553N 0284047E                            | 19.9                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24 |                                                                                                                                                                               |
| R ASPEM<br>621150N 0290603E                            | 14.0                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24 |                                                                                                                                                                               |
| R UVOVO<br>622257N 0292401E                            | 20.1                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24 |                                                                                                                                                                               |
| R AGIVU<br>623854N 0295019E                            |                     |                            |                           |      |          |                                                                                                                                                                               |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit        |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|--------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                            |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                          |
| <b>P608</b><br><b>(RNAV 5)</b> RTE total LEN: 73.6 NM                                            |                     |                                   |                           |      |           |                                            |
| C OSTOT (FIR BDRY)<br>591715N 0221043E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Estonia.         |
|                                                                                                  | 10.4                | <u>FL 660</u><br>FL 95            | Even                      |      | CDR 1 H24 | ACC Tampere<br><br>D109 ACT RTE EXTD: 10NM |
| R EVADI<br>592023N 0215126E                                                                      | 63.2                | <u>FL 660</u><br>FL 95            | Even                      |      | CDR 1 H24 |                                            |
| R LUPET (FIR BDRY)<br>593825N 0195235E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.          |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>P609</b><br><b>(RNAV 5)</b> RTE total LEN: 113.6 NM                                           |                     |                                   |                           |      |          |                                     |
| R BAKLA (FIR BDRY)<br>612145N 0192457E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
| R SUBUG<br>624129N 0212229E                                                                      | 97.3                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
| R DIVEG<br>625444N 0214317E                                                                      | 16.4                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                                                                                                                                                                                                                                                                         |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                                                                                                                                                                                                                                                                       |
| <b>P739</b><br><b>(RNAV 5)</b> RTE total LEN: 231.8 NM                                           |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                                                                                                         |
| C DOBAN (FIR BDRY)<br>594758N 0242709E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Estonia.                                                                                                                                                                                                                                                                                                      |
|                                                                                                  | 231.8               | <u>FL 660</u><br>FL 285           |                           | Even | PERM H24 | ACC Tampere<br><br>D102 ACT RTE EXTD: 2NM<br>D103 ACT RTE EXTD: 2NM<br>D104 ACT RTE EXTD: 3NM<br>D105 ACT RTE EXTD: 5NM<br>R101 ACT RTE EXTD: 5NM<br>R102 ACT RTE EXTD: 7NM<br>R103 ACT RTE EXTD: 10NM<br>R104 ACT RTE EXTD: 10NM<br>R105 ACT RTE EXTD: 10NM<br>R65 ACT RTE EXTD: 5NM<br>R66 ACT RTE EXTD: 2NM<br>R67 ACT RTE EXTD: 3NM |
| R AGIVU<br>623854N 0295019E                                                                      |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                                                                                                         |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>P853</b><br><b>(RNAV 5)</b> RTE total LEN: 306.6NM                                            |                     |                                   |                           |      |           |                                     |
| C RATLA (FIR BDRY)<br>605130N 0282018E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Russia.   |
| R BEXUL (FIR BDRY)<br>653534N 0240914E                                                           | 306.6               | <u>FL 660</u><br>FL 285           | Even                      | Odd  | CDR 2 H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |

| RTE ID<br>(NAV SPEC)                                   | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                                                                                                                      |
|--------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                        |                     |                                   | Forward                   | Back |          |                                                                                                                                                                                                                                                          |
| 1                                                      | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                                                                                                                                                                                        |
| <b>P854</b><br><b>(RNAV 5)</b> RTE total LEN: 250.0 NM |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                          |
| C BALTI (FIR BDRY)<br>595415N 0251506E                 |                     |                                   |                           |      |          | For continuation, see AIP Estonia.                                                                                                                                                                                                                       |
|                                                        | 31.4                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere<br><br>D101 ACT RTE EXTD: 5NM<br>R101 ACT RTE EXTD: 10NM<br>R102 ACT RTE EXTD: 3NM<br>R103 ACT RTE EXTD: 2NM<br>R64A ACT RTE EXTD: 5NM<br>R64B ACT RTE EXTD: 2NM<br>R65 ACT RTE EXTD: 7NM<br>R66 ACT RTE EXTD: 3NM<br>R67 ACT RTE EXTD: 10NM |
| R EVIRO<br>602230N 0244754E                            | 24.0                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                          |
| R NEPEK<br>604433N 0242908E                            | 26.4                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                          |
| R NISVI<br>610734N 0240255E                            | 36.3                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                          |
| R GEMKU<br>613903N 0232551E                            | 44.3                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                          |
| R OTVEG<br>621714N 0223851E                            | 11.2                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                          |
| R LIKSO<br>622654N 0222657E                            | 13.9                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                          |
| R GUBTU<br>623855N 0221157E                            | 20.6                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                          |
| R DIVEG<br>625444N 0214317E                            | 32.1                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                          |
| R UVATI<br>632329N 0211204E                            | 9.9                 | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                                                                                                                                                                                          |
| R LAMPI (FIR BDRY)<br>633219N 0210212E                 |                     |                                   |                           |      |          | For continuation, see AIP Sweden.                                                                                                                                                                                                                        |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                                        |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                                                                                                            |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                                                                                                          |
| <b>P855</b><br><b>(RNAV 5)</b> RTE total LEN: 186.5NM                                            |                     |                                   |                           |      |          |                                                                                                                                                                            |
| C DOBAN (FIR BDRY)<br>594758N 0242709E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Estonia.                                                                                                                                         |
|                                                                                                  | 90.7                | <u>FL 660</u><br>FL 285           | Even                      | Odd  | PERM H24 | ACC Tampere<br><br>D105 ACT RTE EXTD: 5NM<br>D106 ACT RTE EXTD: 4NM<br>R105 ACT RTE EXTD: 10NM<br>R106 ACT RTE EXTD: 5NM<br>R76 ACT RTE EXTD: 7NM<br>R77 ACT RTE EXTD: 7NM |
| R NIRPU<br>604627N 0220801E                                                                      | 95.8                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | R110 ACT RTE EXTD: 2NM<br>R89 ACT RTE EXTD: 7NM                                                                                                                            |
| R TOGMI (FIR BDRY)<br>614543N 0193225E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.                                                                                                                                          |

| RTE ID<br>(NAV SPEC)                                  | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                                                                                            |
|-------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                       |                     |                                   | Forward                   | Back |          |                                                                                                                                                                                                                                |
| 1                                                     | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                                                                                                                                                              |
| <b>P870</b><br><b>(RNAV 5)</b> RTE total LEN: 63.0 NM |                     |                                   |                           |      |          |                                                                                                                                                                                                                                |
| C DOBAN (FIR BDRY)<br>594758N 0242709E                |                     |                                   |                           |      |          | For continuation, see AIP Estonia.                                                                                                                                                                                             |
|                                                       | 36.2                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere<br><br>D104 ACT RTE EXTD: 2NM<br>D105 ACT RTE EXTD: 5NM<br>R103 ACT RTE EXTD: 2NM<br>R104 ACT RTE EXTD: 7NM<br>R105 ACT RTE EXTD: 10NM<br>R106 ACT RTE EXTD: 2NM<br>R75 ACT RTE EXTD: 5NM<br>R77 ACT RTE EXTD: 2NM |
| R EVIRO<br>602230N 0244754E                           | 26.9                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                                                                                                                                                                                                                |
| R TEVRU<br>604916N 0244929E                           |                     |                                   |                           |      |          |                                                                                                                                                                                                                                |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit                                                                                                 |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                                                                                                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                                                                                                                   |
| <b>P998</b><br><b>(RNAV 5)</b> RTE total LEN: 334.3 NM                                           |                     |                                   |                           |      |           |                                                                                                                                     |
| R KOSKA (FIR BDRY)<br>591058N 0204034E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.                                                                                                   |
|                                                                                                  | 203.2               | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 | ACC Tampere<br><br>R93 ACT RTE EXTD: 2NM                                                                                            |
| R LIKSO<br>622654N 0222657E                                                                      | 9.8                 | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                                                                                                                     |
| R VABUB<br>623621N 0223240E                                                                      | 26.9                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                                                                                                                     |
| R GISUX<br>630212N 0224836E                                                                      | 15.5                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                                                                                                                     |
| R BAPTU<br>631704N 0225759E                                                                      | 23.5                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                                                                                                                     |
| R OGTUD<br>633934N 0231230E                                                                      | 55.2                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | CDR 1 H24 | D111A ACT RTE EXTD: 10NM<br>D111B ACT RTE EXTD: 7NM<br>R111A ACT RTE EXTD: 15NM<br>R99A ACT RTE EXTD: 8NM<br>R99B ACT RTE EXTD: 7NM |
| R SUTEV (FIR BDRY)<br>643314N 0224416E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.                                                                                                   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Q1</b><br><b>(RNAV 5)</b> RTE total LEN: 26.5 NM                                              |                     |                                   |                           |      |          |                                     |
| R ADIVO<br>601751N 0235853E                                                                      |                     |                                   |                           |      |          |                                     |
| R EXUPA<br>602313N 0230638E                                                                      | 26.5                | <u>FL 285</u><br>FL 95            | Even                      |      | PERM H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>T31</b><br><b>(RNAV 5)</b> RTE total LEN: 63.8 NM                                             |                     |                                   |                           |      |          |                                     |
| R BODRI (FIR BDRY)<br>622454N 0194927E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
|                                                                                                  | 27.4                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ATS provided by Stockholm ACC.      |
| R GALPI<br>625049N 0200825E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 26.2                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ATS provided by SWEDEN CONTROL.     |
| R DEDIT<br>631530N 0202702E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 10.2                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ATS provided by Stockholm ACC.      |
| R VALAK (FIR BDRY)<br>632507N 0203427E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |

| RTE ID<br>(NAV SPEC)                                 | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit                                    |
|------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|------------------------------------------------------------------------|
|                                                      |                     |                                   | Forward                   | Back |           |                                                                        |
| 1                                                    | 2                   | 3                                 | 4                         | 5    | 6         | 7                                                                      |
| <b>T70</b><br><b>(RNAV 5)</b> RTE total LEN: 74.4 NM |                     |                                   |                           |      |           |                                                                        |
| R SUTEV (FIR BDRY)<br>643314N 0224416E               |                     |                                   |                           |      |           | For continuation, see AIP Sweden.                                      |
|                                                      | 23.1                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | ACC Tampere<br><br>D111A ACT RTE EXTD: 5NM<br>D111B ACT RTE EXTD: 10NM |
| R GODOB<br>644213N 0233334E                          | 20.9                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | D111B ACT RTE EXTD: 2NM                                                |
| R XEVAP<br>645013N 0241836E                          | 18.7                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                                                        |
| R NOPNI<br>645741N 0245843E                          | 11.8                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24  |                                                                        |
| R RIBVU<br>650850N 0250745E                          |                     |                                   |                           |      |           |                                                                        |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                                                                                                                                                                                                       |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                                                                                                                                                                                                     |
| <b>T73</b><br><b>(RNAV 5)</b> RTE total LEN: 96.7 NM                                             |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                                       |
| R PEXEN<br>595447N 0234928E                                                                      |                     |                                   |                           |      |          |                                                                                                                                                                                                                                                                       |
|                                                                                                  | 55.1                | <u>FL 660</u><br>FL 285           | Odd                       |      | PERM H24 | ACC Tampere<br><br>R101 ACT RTE EXT: 2NM<br>R102 ACT RTE EXT: 7NM<br>R103 ACT RTE EXT: 10NM<br>R104 ACT RTE EXT: 5NM<br>R105 ACT RTE EXT: 2NM<br>R65 ACT RTE EXT: 2NM<br>R66 ACT RTE EXT: 2NM<br>R67 ACT RTE EXT: 7NM<br>R76 ACT RTE EXT: 5NM<br>R77 ACT RTE EXT: 7NM |
| R ROPAM<br>600759N 0253606E                                                                      | 4.5                 | <u>FL 660</u><br>FL 285           | Odd                       | Even | PERM H24 |                                                                                                                                                                                                                                                                       |
| R IRLOT<br>600859N 0254450E                                                                      | 7.0                 | <u>FL 660</u><br>FL 285           | Odd                       | Even | PERM H24 |                                                                                                                                                                                                                                                                       |
| R NITAS<br>601033N 0255829E                                                                      | 17.2                | <u>FL 660</u><br>FL 285           | Odd                       | Even | PERM H24 |                                                                                                                                                                                                                                                                       |
| R RATMU<br>601416N 0263209E                                                                      | 12.9                | <u>FL 660</u><br>FL 95            | Odd                       |      | PERM H24 | R57 ACT RTE EXT: 2NM<br>R58 ACT RTE EXT: 5NM                                                                                                                                                                                                                          |
| C INLOG (FIR BDRY)<br>601018N 0265647E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Estonia.                                                                                                                                                                                                                                    |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>T79</b><br><b>(RNAV 5)</b> RTE total LEN: 21.2 NM                                             |                     |                                   |                           |      |          |                                     |
| R IBOSU<br>613712N 0251743E                                                                      |                     |                                   |                           |      |          |                                     |
| R XELMA<br>615605N 0253746E                                                                      | 21.2                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |          |                                     |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>T82</b><br><b>(RNAV 5)</b> RTE total LEN: 93.0 NM                                             |                     |                                   |                           |      |           |                                     |
| R ADOPO<br>612524N 0264950E                                                                      |                     |                                   |                           |      |           |                                     |
|                                                                                                  | 4.2                 | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24  | ACC Tampere                         |
| R UXEGA<br>612803N 0265633E                                                                      |                     |                                   |                           |      |           |                                     |
|                                                                                                  | 88.8                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 2 H24 |                                     |
| R UVOVO<br>622257N 0292401E                                                                      |                     |                                   |                           |      |           |                                     |

| RTE ID<br>(NAV SPEC)                                  | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit  |
|-------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|--------------------------------------|
|                                                       |                     |                                   | Forward                   | Back |          |                                      |
| 1                                                     | 2                   | 3                                 | 4                         | 5    | 6        | 7                                    |
| <b>T83</b><br><b>(RNAV 5)</b> RTE total LEN: 179.9 NM |                     |                                   |                           |      |          |                                      |
| R LUSEP<br>605708N 0251553E                           |                     |                                   |                           |      |          |                                      |
|                                                       | 22.5                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere<br>R95 ACT RTE EXTD: 3NM |
| R OTPAL<br>611608N 0254032E                           |                     |                                   |                           |      |          |                                      |
|                                                       | 22.5                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 |                                      |
| R NAPRU<br>613504N 0260540E                           |                     |                                   |                           |      |          |                                      |
|                                                       | 14.2                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 |                                      |
| R ROVTI<br>614659N 0262150E                           |                     |                                   |                           |      |          |                                      |
|                                                       | 35.4                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 |                                      |
| R TUNOV<br>621632N 0270259E                           |                     |                                   |                           |      |          |                                      |
|                                                       | 20.4                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 |                                      |
| R ASTUX<br>623325N 0272715E                           |                     |                                   |                           |      |          |                                      |
|                                                       | 11.6                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                      |
| R TITIV<br>624134N 0274508E                           |                     |                                   |                           |      |          |                                      |
|                                                       | 18.9                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                      |
| R EBIXO<br>625445N 0281435E                           |                     |                                   |                           |      |          |                                      |
|                                                       | 34.4                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                      |
| R UGLUM<br>632455N 0273827E                           |                     |                                   |                           |      |          |                                      |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | Upper limit<br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit            |
|--------------------------------------------------------------------------------------------------|---------------------|----------------------------|---------------------------|------|-----------|------------------------------------------------|
|                                                                                                  |                     |                            | Forward                   | Back |           |                                                |
| 1                                                                                                | 2                   | 3                          | 4                         | 5    | 6         | 7                                              |
| <b>T89</b><br><b>(RNAV 5)</b> RTE total LEN: 303.8 NM                                            |                     |                            |                           |      |           |                                                |
| R IRGAL (FIR BDRY)<br>624950N 0200039E                                                           |                     |                            |                           |      |           | For continuation, see AIP Sweden.              |
| R GALPI<br>625049N 0200825E                                                                      | 3.7                 | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  | ACC Tampere                                    |
| R KOTOS<br>625244N 0202341E                                                                      | 7.3                 | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                                |
| R AXUTI<br>625302N 0210425E                                                                      | 18.7                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                                |
| R DIVEG<br>625444N 0214317E                                                                      | 17.9                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                                |
| R RERBU<br>631356N 0221513E                                                                      | 24.1                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                                |
| R ATPEL<br>632358N 0223208E                                                                      | 12.6                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                                |
| R ULGEG<br>635145N 0232031E                                                                      | 35.3                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                                |
| R EMDUR<br>635934N 0233431E                                                                      | 10.0                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  | R99A ACT RTE EXT: 2NM<br>R99B ACT RTE EXT: 2NM |
| R IXONO<br>643530N 0244107E                                                                      | 46.3                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  | R99A ACT RTE EXT: 2NM<br>R99B ACT RTE EXT: 2NM |
| R LOBGA<br>643927N 0244841E                                                                      | 5.1                 | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                                |
| R NOPNI<br>645741N 0245843E                                                                      | 18.8                | <u>FL 660</u><br>FL 95     | Odd                       | Even | PERM H24  |                                                |
| R GULDU<br>650658N 0252830E                                                                      | 15.7                | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 1 H24 |                                                |
| R NUBVU<br>651204N 0254511E                                                                      | 8.7                 | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 1 H24 |                                                |
| R BEVNA<br>655721N 0282256E                                                                      | 79.7                | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 1 H24 |                                                |
|                                                                                                  |                     |                            |                           |      |           |                                                |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>T91</b><br><b>(RNAV 5)</b> RTE total LEN: 8.5 NM                                              |                     |                                   |                           |      |          |                                     |
| R DISIB<br>605807N 0221414E                                                                      |                     |                                   |                           |      |          |                                     |
| R UMSES<br>610613N 0220911E                                                                      | 8.5                 | <u>FL 660</u><br>FL 95            |                           | Odd  | PERM H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)                                  | Geodesic<br>DIST NM | Upper limit<br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit                                            |
|-------------------------------------------------------|---------------------|----------------------------|---------------------------|------|-----------|--------------------------------------------------------------------------------|
|                                                       |                     |                            | Forward                   | Back |           |                                                                                |
| Significant point                                     |                     |                            |                           |      |           |                                                                                |
| 1                                                     | 2                   | 3                          | 4                         | 5    | 6         | 7                                                                              |
| <b>T95</b><br><b>(RNAV 5)</b> RTE total LEN: 437.5 NM |                     |                            |                           |      |           |                                                                                |
| R AMROT<br>602938N 0234233E                           | 35.2                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24  | ACC Tampere                                                                    |
| R ENETI<br>610429N 0233420E                           | 34.9                | <u>FL 660</u><br>FL 95     |                           | Odd  | PERM H24  |                                                                                |
| R GEMKU<br>613903N 0232551E                           | 43.8                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | CDR 2 H24 |                                                                                |
| R AMASU<br>622243N 0232115E                           | 54.8                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | CDR 2 H24 |                                                                                |
| R GIDKI<br>631718N 0231507E                           | 22.4                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | CDR 2 H24 |                                                                                |
| R OGTUD<br>633934N 0231230E                           | 12.7                | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 2 H24 |                                                                                |
| R ULGEG<br>635145N 0232031E                           | 115.4               | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 2 H24 | R111B ACT RTE EXT D: 2NM<br>R99A ACT RTE EXT D: 7NM<br>R99B ACT RTE EXT D: 5NM |
| R RUBSI<br>654151N 0243850E                           | 27.4                | <u>FL 660</u><br>FL 95     | Odd                       | Even | CDR 1 H24 |                                                                                |
| R NEPIX<br>660630N 0250727E                           | 17.8                | <u>FL 660</u><br>FL 95     | Even                      |      | PERM H24  |                                                                                |
| R APTEN<br>662412N 0250422E                           | 18.4                | <u>FL 660</u><br>FL 95     | Even                      |      | PERM H24  |                                                                                |
| R IBSAN<br>664230N 0250105E                           | 32.8                | <u>FL 660</u><br>FL 95     | Even                      |      | PERM H24  |                                                                                |
| R EVIMI<br>671506N 0245502E                           | 21.9                | <u>FL 660</u><br>FL 95     | Even                      |      | PERM H24  |                                                                                |
| R GITEV<br>673648N 0245018E                           |                     |                            |                           |      |           |                                                                                |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>T97</b><br><b>(RNAV 5)</b> RTE total LEN: 51.9 NM                                             |                     |                                   |                           |      |          |                                     |
| R ASTUX<br>623325N 0272715E                                                                      |                     |                                   |                           |      |          |                                     |
| R EXIKU<br>625205N 0273114E                                                                      | 18.8                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere                         |
| R UGLUM<br>632455N 0273827E                                                                      | 33.1                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>T99</b><br><b>(RNAV 5)</b> RTE total LEN: 148.6 NM                                            |                     |                                   |                           |      |          |                                     |
| C RATLA (FIR BDRY)<br>605130N 0282018E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Russia.   |
| R ADSEB<br>605410N 0281559E                                                                      | 3.4                 | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere                         |
| R ERKOM<br>611335N 0274253E                                                                      | 25.3                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | R61 ACT RTE EXTD: 2NM               |
| R EROKU<br>620136N 0261656E                                                                      | 63.3                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
| R GOSVA<br>623128N 0252017E                                                                      | 40.0                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
| R ADEDO<br>624616N 0250336E                                                                      | 16.7                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>T255</b><br><b>(RNAV 5)</b> RTE total LEN: 91.7 NM                                            |                     |                                   |                           |      |          |                                     |
| R ATPEL<br>632358N 0223208E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 47.1                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
| R VAXUN<br>635903N 0234218E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 44.7                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R IXONO<br>643530N 0244107E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>T311</b><br><b>(RNAV 5)</b> RTE total LEN: 169.5 NM                                           |                     |                                   |                           |      |           |                                     |
| R TUVLU (FIR BDRY)<br>674126N 0232943E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |
| R ABLOP<br>680856N 0244518E                                                                      | 39.7                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | ACC Tampere                         |
| C SIVNU (FIR BDRY)<br>693428N 0291416E                                                           | 129.8               | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |           | For continuation, see AIP Norway.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>T320</b><br><b>(RNAV 5)</b> RTE total LEN: 36.2 NM                                            |                     |                                   |                           |      |           |                                     |
| R NOPNI<br>645741N 0245843E                                                                      |                     |                                   |                           |      |           |                                     |
|                                                                                                  | 22.0                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | CDR 1 H24 | ACC Tampere                         |
| R OTVEM<br>650819N 0241322E                                                                      |                     |                                   |                           |      |           |                                     |
|                                                                                                  | 14.3                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | CDR 1 H24 |                                     |
| R EKMIK (FIR BDRY)<br>651506N 0234339E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                               |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                   |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                 |
| <b>T351</b><br><b>(RNAV 5)</b> RTE total LEN: 149.9 NM                                           |                     |                                   |                           |      |          |                                                                   |
| R ROKVI<br>605139N 0270123E                                                                      |                     |                                   |                           |      |          |                                                                   |
|                                                                                                  | 149.9               | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere<br><br>R61 ACT RTE EXTD: 7NM<br>R62 ACT RTE EXTD: 2NM |
| C KOMEK (FIR BDRY)<br>622518N 0310630E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Russia.                                 |

| RTE ID<br>(NAV SPEC)                                   | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                        |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                      | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>T400</b><br><b>(RNAV 5)</b> RTE total LEN: 196.1 NM |                     |                                   |                           |      |           |                                     |
| R NEBET (FIR BDRY)<br>670205N 0234301E                 |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |
|                                                        | 25.9                | <u>FL 660</u><br>FL 95            |                           | Even | CDR 1 H24 | ACC Tampere                         |
| R AMULU<br>672249N 0242242E                            |                     |                                   |                           |      |           |                                     |
|                                                        | 17.6                | <u>FL 660</u><br>FL 95            |                           | Even | CDR 1 H24 |                                     |
| R GITEV<br>673648N 0245018E                            |                     |                                   |                           |      |           |                                     |
|                                                        | 19.7                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                     |
| R XETMU<br>675224N 0252155E                            |                     |                                   |                           |      |           |                                     |
|                                                        | 36.1                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | R68 ACT RTE EXTD: 3NM               |
| R LUSAG<br>682039N 0262137E                            |                     |                                   |                           |      |           |                                     |
|                                                        | 49.3                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                     |
| R NEKUX<br>685834N 0274720E                            |                     |                                   |                           |      |           |                                     |
|                                                        | 47.5                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                     |
| C SIVNU (FIR BDRY)<br>693428N 0291416E                 |                     |                                   |                           |      |           | For continuation, see AIP Norway.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>T404</b><br><b>(RNAV 5)</b> RTE total LEN: 78.3 NM                                            |                     |                                   |                           |      |          |                                     |
| R XONTU (FIR BDRY)<br>655626N 0240436E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
| R OLNOP<br>661119N 0244219E                                                                      | 21.4                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere                         |
| R ULROM<br>662806N 0252813E                                                                      | 25.0                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 |                                     |
| R ROTKO<br>665738N 0255740E                                                                      | 31.9                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)                                   | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                        |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                      | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>T408</b><br><b>(RNAV 5)</b> RTE total LEN: 110.2 NM |                     |                                   |                           |      |          |                                     |
| R ALAMI (FIR BDRY)<br>590252N 0205457E                 |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |
|                                                        | 74.2                | <u>FL 660</u><br>FL 95            | Odd                       |      | PERM H24 | (FLYOVER)<br>ACC Tampere            |
| R EMPOM<br>601252N 0214240E                            |                     |                                   |                           |      |          |                                     |
|                                                        | 23.1                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | R87 ACT RTE EXTD: 10NM              |
| R GIKIT<br>603427N 0215851E                            |                     |                                   |                           |      |          |                                     |
|                                                        | 4.1                 | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R IPDUR<br>603815N 0220145E                            |                     |                                   |                           |      |          |                                     |
|                                                        | 8.8                 | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R NIRPU<br>604627N 0220801E                            |                     |                                   |                           |      |          |                                     |
|                                                        |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Y71</b><br><b>(RNAV 5)</b> RTE total LEN: 108.9 NM                                            |                     |                                   |                           |      |          |                                     |
| R ETROD<br>635705N 0274819E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 32.8                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
| R IXUBI<br>642834N 0280821E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 5.2                 | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R EVRIG<br>643337N 0281131E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 70.9                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R IBEVU<br>654134N 0285742E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)                                  | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|-------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                       |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                     | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Y75</b><br><b>(RNAV 5)</b> RTE total LEN: 311.1 NM |                     |                                   |                           |      |          |                                     |
| R ULTIR<br>601514N 0251213E                           | 35.9                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 | ACC Tampere                         |
| R TEVRU<br>604916N 0244929E                           | 24.0                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R DIPUM<br>611300N 0245508E                           | 24.0                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R USUPO<br>613645N 0250056E                           | 14.7                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R ROMOP<br>615124N 0250129E                           | 18.3                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R OTLUD<br>620939N 0250211E                           | 30.6                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R OSKEK<br>624007N 0250322E                           | 6.2                 | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R ADEDO<br>624616N 0250336E                           | 31.8                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R MIMRU<br>631758N 0250453E                           | 28.5                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R ELPOP<br>634621N 0250603E                           | 39.7                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R SUVIB<br>642555N 0250744E                           | 43.1                | <u>FL 660</u><br>FL 95            | Even                      |      | PERM H24 |                                     |
| R RIBVU<br>650850N 0250745E                           | 14.5                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
| R BEDSO<br>652228N 0245631E                           |                     |                                   |                           |      |          |                                     |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>Y77</b><br><b>(RNAV 5)</b> RTE total LEN: 47.5 NM                                             |                     |                                   |                           |      |           |                                     |
| R LUSAG<br>682039N 0262137E                                                                      |                     |                                   |                           |      |           |                                     |
| C KELEK (FIR BDRY)<br>683012N 0282730E                                                           | 47.5                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |           | For continuation, see AIP Russia.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit  |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|--------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                      |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                    |
| <b>Y81</b><br><b>(RNAV 5)</b> RTE total LEN: 64.5 NM                                             |                     |                                   |                           |      |          |                                      |
| R EBEBU<br>600542N 0202716E                                                                      |                     |                                   |                           |      |          |                                      |
| R PEPIG<br>600829N 0223559E                                                                      | 64.5                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere<br>R88 ACT RTE EXTD: 3NM |
|                                                                                                  |                     |                                   |                           |      |          |                                      |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Y86</b><br><b>(RNAV 5)</b> RTE total LEN: 23.7 NM                                             |                     |                                   |                           |      |          |                                     |
| R RENVI<br>660434N 0253154E                                                                      |                     |                                   |                           |      |          |                                     |
| R ULROM<br>662806N 0252813E                                                                      | 23.7                | <u>FL 660</u><br>FL 95            |                           | Odd  | PERM H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)                                                 | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit                                 |
|----------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|---------------------------------------------------------------------|
|                                                                      |                     |                                   | Forward                   | Back |           |                                                                     |
| ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point |                     |                                   |                           |      |           |                                                                     |
| 1                                                                    | 2                   | 3                                 | 4                         | 5    | 6         | 7                                                                   |
| <b>Y96</b><br><b>(RNAV 5)</b> RTE total LEN: 129.7 NM                |                     |                                   |                           |      |           |                                                                     |
| C PETOT (FIR BDRY)<br>593040N 0230831E                               |                     |                                   |                           |      |           | For continuation, see AIP Estonia.                                  |
|                                                                      | 129.7               | <u>FL 660</u><br>FL 285           | Even                      | Odd  | CDR 1 H24 | ACC Tampere<br><br>D109 ACT RTE EXTD: 5NM<br>R109 ACT RTE EXTD: 5NM |
| R EVLAN (FIR BDRY)<br>601508N 0190643E                               |                     |                                   |                           |      |           | For continuation, see AIP Sweden.                                   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                        |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|--------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                            |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                          |
| <b>Y357</b><br><b>(RNAV 5)</b> RTE total LEN: 289.0 NM                                           |                     |                                   |                           |      |          |                                                                                            |
| C RATLA (FIR BDRY)<br>605130N 0282018E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Russia.                                                          |
|                                                                                                  | 65.2                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere<br><br>R56 ACT RTE EXTD: 7NM<br>R57 ACT RTE EXTD: 3NM<br>R58 ACT RTE EXTD: 2NM |
| R RATMU<br>601416N 0263209E                                                                      | 41.5                | <u>FL 660</u><br>FL 285           | Even                      | Odd  | PERM H24 |                                                                                            |
| R ULTSI<br>603259N 0251727E                                                                      | 26.5                | <u>FL 660</u><br>FL 285           | Even                      | Odd  | PERM H24 |                                                                                            |
| R NEPEK<br>604433N 0242908E                                                                      | 111.8               | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                            |
| R ROGTU<br>612931N 0205811E                                                                      | 44.0                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                                                                            |
| R TOGMI (FIR BDRY)<br>614543N 0193225E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.                                                          |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                        |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|--------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                            |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                          |
| <b>Y358</b><br><b>(RNAV 5)</b> RTE total LEN: 48.6 NM                                            |                     |                                   |                           |      |          |                                                                                            |
| R RATMU<br>601416N 0263209E                                                                      |                     |                                   |                           |      |          |                                                                                            |
|                                                                                                  | 48.6                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere<br><br>R56 ACT RTE EXTD: 5NM<br>R57 ACT RTE EXTD: 2NM<br>R58 ACT RTE EXTD: 2NM |
| R ARLOM<br>604725N 0274353E                                                                      |                     |                                   |                           |      |          |                                                                                            |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Y359</b><br><b>(RNAV 5)</b> RTE total LEN: 60.6 NM                                            |                     |                                   |                           |      |          |                                     |
| R VEPIN<br>603753N 0261959E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 42.3                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
| R ARLOM<br>604725N 0274353E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 18.3                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| C RATLA (FIR BDRY)<br>605130N 0282018E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Russia.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit  |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|--------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                      |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                    |
| <b>Y360</b><br><b>(RNAV 5)</b> RTE total LEN: 155.0 NM                                           |                     |                                   |                           |      |          |                                      |
| R LUPET (FIR BDRY)<br>593825N 0195235E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.    |
|                                                                                                  | 47.1                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere<br>R87 ACT RTE EXTD: 3NM |
| R USITU<br>595131N 0212157E                                                                      | 41.5                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | R87 ACT RTE EXTD: 2NM                |
| R UMUGI<br>600214N 0224141E                                                                      | 38.4                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 |                                      |
| R KUVEM<br>601126N 0235614E                                                                      | 28.0                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 |                                      |
| R EVIRO<br>602230N 0244754E                                                                      |                     |                                   |                           |      |          |                                      |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Y361</b><br><b>(RNAV 5)</b> RTE total LEN: 80.5 NM                                            |                     |                                   |                           |      |          |                                     |
| R ARBEV<br>613737N 0242940E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 54.2                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 | ACC Tampere                         |
| R ROVTI<br>614659N 0262150E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 11.0                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R VAVED<br>615040N 0264339E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 15.3                | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24 |                                     |
| R UDVIM<br>615542N 0271413E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Y362</b><br><b>(RNAV 5)</b> RTE total LEN: 43.4 NM                                            |                     |                                   |                           |      |          |                                     |
| R NISVI<br>610734N 0240255E                                                                      |                     |                                   |                           |      |          |                                     |
| R RERLO<br>611653N 0225747E                                                                      | 32.9                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere                         |
| R PIBUB<br>611946N 0223641E                                                                      | 10.6                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |          |                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | Upper limit<br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit              |
|--------------------------------------------------------------------------------------------------|---------------------|----------------------------|---------------------------|------|-----------|--------------------------------------------------|
|                                                                                                  |                     |                            | Forward                   | Back |           |                                                  |
| 1                                                                                                | 2                   | 3                          | 4                         | 5    | 6         | 7                                                |
| <b>Y363</b><br><b>(RNAV 5)</b> RTE total LEN: 269.6 NM                                           |                     |                            |                           |      |           |                                                  |
| C RATLA (FIR BDRY)<br>605130N 0282018E                                                           |                     |                            |                           |      |           | For continuation, see AIP Russia.                |
| R NAXEP<br>605910N 0263230E                                                                      | 53.2                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24  | ACC Tampere                                      |
| R NISVI<br>610734N 0240255E                                                                      | 73.2                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | PERM H24  | R94 ACT RTE EXTD: 3NM<br>R95 ACT RTE EXTD: 3NM   |
| R ODUSA<br>613101N 0225057E                                                                      | 41.9                | <u>FL 660</u><br>FL 95     | Even                      | Odd  | CDR 2 H24 |                                                  |
| R BODRI (FIR BDRY)<br>622454N 0194927E                                                           | 101.3               | <u>FL 660</u><br>FL 95     | Even                      | Odd  | CDR 2 H24 | R73A ACT RTE EXTD: 2NM<br>R73B ACT RTE EXTD: 4NM |
|                                                                                                  |                     |                            |                           |      |           | For continuation, see AIP Sweden.                |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit                                                                                                                   |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                                                                                                                                       |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                                                                                                                                     |
| <b>Y364</b><br><b>(RNAV 5)</b> RTE total LEN: 165.0 NM                                           |                     |                                   |                           |      |           |                                                                                                                                                       |
| R VEKUV<br>625847N 0274850E                                                                      |                     |                                   |                           |      |           |                                                                                                                                                       |
|                                                                                                  | 165.0               | <u>FL 660</u><br>FL 285           | Even                      | Odd  | CDR 2 H24 | ACC Tampere<br><br>D111A ACT RTE EXTD: 5NM<br>D111B ACT RTE EXTD: 7NM<br>R111A ACT RTE EXTD: 3NM<br>R111B ACT RTE EXTD: 7NM<br>R99A ACT RTE EXTD: 7NM |
| R SUTEV (FIR BDRY)<br>643314N 0224416E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Sweden.                                                                                                                     |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Y365</b><br><b>(RNAV 5)</b> RTE total LEN: 79.4 NM                                            |                     |                                   |                           |      |          |                                     |
| R MIKNU<br>642639N 0252614E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 43.1                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 | ACC Tampere                         |
| R RIBVU<br>650850N 0250745E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 36.3                | <u>FL 660</u><br>FL 285           | Even                      | Odd  | PERM H24 |                                     |
| R BEXUL (FIR BDRY)<br>653534N 0240914E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>Y366</b><br><b>(RNAV 5)</b> RTE total LEN: 260.8 NM                                           |                     |                                   |                           |      |           |                                     |
| C RATLA (FIR BDRY)<br>605130N 0282018E<br><br>R LAMPI (FIR BDRY)<br>633219N 0210212E             |                     |                                   |                           |      |           | For continuation, see AIP Russia.   |
|                                                                                                  | 260.8               | <u>FL 660</u><br>FL 285           | Even                      | Odd  | CDR 2 H24 | ACC Tampere                         |
|                                                                                                  |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |           |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6         | 7                                   |
| <b>Y367</b><br><b>(RNAV 5)</b> RTE total LEN: 264.6 NM                                           |                     |                                   |                           |      |           |                                     |
| C RATLA (FIR BDRY)<br>605130N 0282018E                                                           |                     |                                   |                           |      |           | For continuation, see AIP Russia.   |
| R OTVEG<br>621714N 0223851E                                                                      | 184.4               | <u>FL 660</u><br>FL 285           | Even                      | Odd  | CDR 2 H24 | ACC TÅmpere                         |
| R IRGAL (FIR BDRY)<br>624950N 0200039E                                                           | 80.2                | <u>FL 660</u><br>FL 285           | Even                      | Odd  | CDR 2 H24 |                                     |
|                                                                                                  |                     |                                   |                           |      |           | For continuation, see AIP Sweden.   |

| RTE ID<br>(NAV SPEC)                                   | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                        |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                      | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Y368</b><br><b>(RNAV 5)</b> RTE total LEN: 139.7 NM |                     |                                   |                           |      |          |                                     |
| R LAKUT<br>602617N 0235235E                            |                     |                                   |                           |      |          | ACC Tampere                         |
|                                                        | 20.8                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
| R IPMOT<br>602711N 0231035E                            |                     |                                   |                           |      |          |                                     |
|                                                        | 20.8                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
| R BEVOM<br>602752N 0222837E                            |                     |                                   |                           |      |          |                                     |
|                                                        | 32.9                | <u>FL 660</u><br>FL 95            | Even                      | Odd  | PERM H24 |                                     |
| R OTKIL<br>602830N 0212204E                            |                     |                                   |                           |      |          |                                     |
|                                                        | 65.1                | <u>FL 660</u><br>FL 95            |                           | Odd  | PERM H24 |                                     |
| R KELAS (FIR BDRY)<br>602807N 0191033E                 |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |



| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                                                                                                 |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                                                                                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                                                                                                   |
| <b>Y369</b><br><b>(RNAV 5)</b> RTE total LEN: 80.6 NM                                            |                     |                                   |                           |      |          |                                                                                                                                                     |
| R REKDO<br>592635N 0213340E                                                                      |                     |                                   |                           |      |          |                                                                                                                                                     |
|                                                                                                  | 41.5                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | ACC Tampere<br><br>D109 ACT RTE EXTD: 2NM<br>R108 ACT RTE EXTD: 3NM<br>R109 ACT RTE EXTD: 5NM<br>R84 ACT RTE EXTD: 3NM<br>R85 ACT RTE EXTD: 5NM     |
| R PISOX<br>594641N 0224504E                                                                      |                     |                                   |                           |      |          |                                                                                                                                                     |
|                                                                                                  | 39.1                | <u>FL 660</u><br>FL 95            |                           | Even | PERM H24 | R108 ACT RTE EXTD: 3NM<br>R79 ACT RTE EXTD: 2NM<br>R80 ACT RTE EXTD: 5NM<br>R81 ACT RTE EXTD: 2NM<br>R83 ACT RTE EXTD: 5NM<br>R85 ACT RTE EXTD: 5NM |
| R NUNTO<br>600501N 0235337E                                                                      |                     |                                   |                           |      |          |                                                                                                                                                     |

| RTE ID<br>(NAV SPEC)                                   | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL      | Remarks and<br>Controlling ATS unit                                                                                                                            |
|--------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                        |                     |                                   | Forward                   | Back |           |                                                                                                                                                                |
| ATC REP RQMNTS<br>C = Compulsory<br>R = O/R            |                     |                                   |                           |      |           |                                                                                                                                                                |
| Significant point                                      |                     |                                   |                           |      |           |                                                                                                                                                                |
| 1                                                      | 2                   | 3                                 | 4                         | 5    | 6         | 7                                                                                                                                                              |
| <b>Y370</b><br><b>(RNAV 5)</b> RTE total LEN: 376.9 NM |                     |                                   |                           |      |           |                                                                                                                                                                |
| R RIKUM (FIR BDRY)<br>595815N 0192429E                 |                     |                                   |                           |      |           | For continuation, see AIP Sweden.                                                                                                                              |
| R UXETI<br>600828N 0195452E                            | 18.4                | <u>FL 660</u><br>FL 95            | Odd                       |      | PERM H24  | ACC Tampere                                                                                                                                                    |
| R BEGSU<br>623657N 0214657E                            | 158.4               | <u>FL 660</u><br>FL 95            | Odd                       | Even | PERM H24  | D110 ACT RTE EXTD: 7NM<br>R110 ACT RTE EXTD: 7NM                                                                                                               |
| R RERBU<br>631356N 0221513E                            | 39.3                | <u>FL 660</u><br>FL 95            | Odd                       | Even | CDR 1 H24 |                                                                                                                                                                |
| R GODOB<br>644213N 0233334E                            | 95.1                | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 | D111A ACT RTE EXTD: 2NM<br>D111B ACT RTE EXTD: 7NM<br>R111A ACT RTE EXTD: 10NM<br>R111B ACT RTE EXTD: 10NM<br>R99A ACT RTE EXTD: 5NM<br>R99B ACT RTE EXTD: 5NM |
| R RUBSI<br>654151N 0243850E                            | 65.8                | <u>FL 660</u><br>FL 285           | Odd                       | Even | CDR 1 H24 | D111B ACT RTE EXTD: 3NM                                                                                                                                        |
|                                                        |                     |                                   |                           |      |           |                                                                                                                                                                |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|-------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                     |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                   |
| <b>Z155</b><br><b>(RNAV 5)</b> RTE total LEN: 174.5 NM                                           |                     |                                   |                           |      |          |                                     |
| R EVIRO<br>602230N 0244754E                                                                      |                     |                                   |                           |      |          |                                     |
|                                                                                                  | 174.5               | <u>FL 660</u><br>FL 285           | Even                      | Odd  | PERM H24 | ACC Tampere                         |
| R TOGMI (FIR BDRY)<br>614543N 0193225E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Sweden.   |

| RTE ID<br>(NAV SPEC)<br><br>ATC REP RQMNTS<br>C = Compulsory<br>R = O/R<br><br>Significant point | Geodesic<br>DIST NM | <u>Upper limit</u><br>Lower limit | DIR of<br>cruising levels |      | AVBL     | Remarks and<br>Controlling ATS unit                                |
|--------------------------------------------------------------------------------------------------|---------------------|-----------------------------------|---------------------------|------|----------|--------------------------------------------------------------------|
|                                                                                                  |                     |                                   | Forward                   | Back |          |                                                                    |
| 1                                                                                                | 2                   | 3                                 | 4                         | 5    | 6        | 7                                                                  |
| <b>Z253</b><br><b>(RNAV 5)</b> RTE total LEN: 53.6 NM                                            |                     |                                   |                           |      |          |                                                                    |
| R TINOS (FIR BDRY)<br>694730N 0261340E                                                           |                     |                                   |                           |      |          | For continuation, see AIP Norway.                                  |
| R VADLA (FIR BDRY)<br>694506N 0284743E                                                           | 53.6                | <u>FL 660</u><br>FL 65            | Odd                       | Even | PERM H24 | ATS provided by NORWAY CONTROL.<br>FL 95 - FL 65: Airspace Class D |
|                                                                                                  |                     |                                   |                           |      |          | For continuation, see AIP Norway.                                  |