

## ENR 3.3 Area Navigation (RNAV) Routes

### 1 REMARKS ON RNAV ROUTES

#### 1.1 Flight Level Restrictions for Flights through the Brussels UIR

Due to the complexity of traffic handling at the Brussels UIR boundaries FL250 is not available as cruising level in the Brussels UIR.

On request of the French Administration, flights through the Brussels UIR from EHEH, EHRD, EDDL, EDDK and EDDF to LFPG and LFPO shall only be flightplanned below FL245.

FL330 is the maximum plannable cruising level within the Brussels UIR for traffic originating from EDDF, ETOU, ETAR, EDGG FIR and ELLX with destination London TMA and vice versa.

#### 1.2 Traffic Originating from the London FIR/UIR

Traffic originating from the London FIR/UIR intending to overfly or land in the Brussels FIR/UIR is not permitted via REDFA above FL245.

Traffic originating from the London FIR/UIR with destination in the Paris TMA is not permitted to enter the Brussels UIR above FL245.

#### 1.3 Conditional Routes

Conditional Routes (CDR) are non-permanent ATS routes. They 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 always available.

CDR are divided into three different categories according to their foreseen availability, their flight planning potential and the anticipated level of activity of the associated AMC-Manageable Area(s).

- **Category One (CDR 1) - Permanently plannable CDR during the times published in the AIP**

CDR 1 will be flight planned the same way as permanent ATS routes during the times published in the AIP. In the event of a short notice unavailability of a CDR 1, re-routing around an associated AMC-Manageable Area will be made on ATC instructions.

- **Category Two (CDR 2) - Non-permanently plannable CDR**

Flights may only be planned on CDR 2 in accordance with conditions published daily in the EAUP/EUUP. Details of the availability, conditions and use of CDRs 2 will be published in the EAUP/EUUP.

- **Category Three (CDR 3) - Non-plannable CDR**

CDR 3 are usable on ATC instructions only and are not published in the AIP. Flights cannot be planned in advance on CDR 3.

##### 1.3.1 CDR Availability

###### 1.3.1.1 General

Except when otherwise specified, ATS routes published as conditional routes shall be considered as CDR 1 during the following periods:

	JAN, FEB, NOV, DEC	JUN, JUL, AUG	MAR, APR, MAY, SEP, OCT
<b>FRI - MON</b>	1700 - 0730	1600 - 0600	1700 - 0700 (1600 - 0600)
<b>MON - TUE</b>	2100 - 0730	1600 - 0600	2300 - 0700 (2200 - 0600)
<b>TUE - WED</b>	2100 - 0700	1600 - 0600	2300 - 0700 (2200 - 0600)
<b>WED - THU</b>	1700 - 0700	1600 - 0600	1700 - 0700 (1600 - 0600)
<b>THU - FRI</b>	1700 - 0700	1600 - 0600	1700 - 0700 (1600 - 0600)

Outside these periods, these ATS routes shall be considered as CDR 2.

Due to military requirements, ATS routes published as CDR 1 can be closed for civil use. Such closure will be announced by NOTAM.

On the days indicated below all ATS routes published as conditional route shall be considered as CDR 1 H24.

New Year's Day	01 JAN
Easter Monday	-
King's birthday	15 APR
Labour Day	01 MAY
Ascension Day	-

Day after Ascension Day	-
Whit Monday	-
National Commemoration Day Belgium	21 JUL
Assumption Day	15 AUG
All Saints Day	01 NOV
All Souls Day	02 NOV
Armistice Day	11 NOV
King's Day	15 NOV
Christmas Day	25 DEC
Boxing Day	26 DEC
Holiday period	27 DEC to 31 DEC (both included)

**1.3.1.2 Early access to weekend/conditional routes**

In order to improve ATC capacity management - while allowing aircraft operators flight planning flexibility during particular Fridays - an early access to weekend/conditional routes has been implemented.

The Fridays and routes concerned within the Brussels UIR are listed in a yearly dedicated SUP.

Aircraft operators are invited to refer to the corresponding national publications and the daily EAUP/EUUP on the Eurocontrol Network Operations Portal (NOP) for detailed procedures and to flight plan accordingly.

**2 LOWER AIRSPACE**

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates					Remarks
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
L179 {B-RNAV}	(1) H24 (2) Conditional route, for availability see above (§ 1.3.1)					
△ SASKI	513253N 0023000E					(6)
	110/291	34.2NM	FL 195 FL 55	Odd (1)	Even (1)	{class C} (3) (4)
△ Costa DVOR/DME (COA)	512053N 0032119E					
	109/290	20.5NM	FL 195 FL 55	Odd (1)	Even (1)	{class C} (3) (4)
△ HELEN	511407N 0035211E					
	110/290	12.6NM	FL 195 FL 55	Odd (1)	Even (1)	{class C} (3) (4)
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
	086/267	24.7NM	FL 195 4500FT AMSL	Odd (2)	Even (2)	{class C}
△ SONDI	511126N 0045018E					
	087/267	6.1NM	FL 195 4500FT AMSL	Odd (2)	Even (2)	{class C}
△ ELSIK	511142N 0045955E					
	087/267	22.6NM	FL 195 4500FT AMSL	Odd (2)	Even (2)	{class C} (5)
△ SORAT Brussels FIR / Amsterdam FIR	511257N 0053548E					(7)
Route remarks: Control unit: Brussels ACC. Cruising levels below FL90 are normally not available for traffic crossing <u>Brussels TMA</u> . Segment remarks: (3) Forward: Belgian traffic FL 110 MAX. (4) Airspace class A in Amsterdam FIR. (5) Lower limit FL 55 during activation of <u>Low Flying Area Golf One</u> and lower limit FL 75 during activation of <u>Low Flying Area Golf Two North</u> (see ENR 5.5). Point remarks: (6) For continuation see <i>AIP United Kingdom</i> . (7) For continuation see <i>AIP the Netherlands</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates					Remarks
{RNP Type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
L607 {B-RNAV}	(1) H24					
△ KONAN London FIR / Brussels FIR	510751N 0020000E					
	095/275	24.7NM	FL 195 FL 65	Odd (1)	Even (1)	{class C} (2)
△ Koksý VORTAC (KOK)	510541N 0023906E					
	103/284	32.9NM	FL 195 FL 55	Odd (1)	Even (1)	{class C} (2)
△ Mackel NDB (MAK)	505752N 0032947E					
	104/284	4.7NM	FL 195 4500FT AMSL	Odd (1)	Even (1)	{class C}
△ GOLEX	505643N 0033657E					
	104/284	16.1NM	FL 195 4500FT AMSL	Odd (1)	Even (1)	{class C}
△ DENOX	505246N 0040140E					
	105/285	29.4NM	FL 195 4500FT AMSL	Odd (1)	Even (1)	{class C}
△ GILOM	504507N 0044627E					
	105/286	37.1NM	FL 195 4500FT AMSL	Odd (1)	Even (1)	{class C} (3)
△ Olno DVOR/DME (LNO)	503509N 0054237E					
	137/317	23.6NM	FL 195 FL 65	Odd (1)		{class C} (4)
△ ARCKY	501757N 0060756E					
	099/279	6.1NM	FL 195 FL 65	Odd (1)		{class C} (4)
△ SUXIM Langen FIR / Brussels FIR	501658N 0061719E					(5)

**Route remarks:**

Control unit: Brussels ACC.

East of Brussels TMA until intersection of M170 and N852, airway width is from 16NM to 18NM.

Cruising levels below FL 90 are normally not available for traffic crossing Brussels TMA.

**Segment remarks:**

(2) Forward: Unless otherwise instructed by Brussels ACC, Belgian traffic to EBAW or along L179 shall proceed direct from KOK to NIK.

(3) Lower limit FL 55 between 40 DME NIK and LNO.

(4) Between FL 65 and FL 105: CDR 1 - H24. TEMPO closed on ATC instructions due to MIL requirements (alternate route: LNO-GESLO-LULAT). Lower limit FL 75 during activation of Low Flying Area Golf Two South (see ENR 5.5).

**Point remarks:**

(5) For continuation see *AIP Germany*.

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>L610</b> {B-RNAV}	(1) CDR1: H24. TEMPO closed on ATC instructions due to MIL requirements (alternate route: <u>L179</u> ).					
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
	282/102	20.3NM	FL 195 FL 105	Even <sup>(1)</sup>	{class C}	
△ DENUT	511410N 0033927E					
	282/102	9.7NM	FL 195 FL 105	Even <sup>(1)</sup>	{class C}	
△ LUMEN	511610N 0032424E					
	282/101	25.2NM	FL 195 FL 105	Even <sup>(1)</sup>	{class C}	
△ BULAM	512109N 0024501E					
	281/101	18.7NM	FL 195 FL 105	Even <sup>(1)</sup>	{class C}	
△ DIBLI	512443N 0021545E					
	281/101	10.0NM	FL 195 FL 105	Even <sup>(1)</sup>	{class C}	
△ RAPIX Brussels FIR / London FIR	512635N 0020000E				(2)	
<b>Route remarks:</b> Control unit: Brussels ACC. <b>Point remarks:</b> (2) For continuation see <i>AIP United Kingdom</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
L745 {B-RNAV}	(1) H24					
△ Brussels FIR / Amsterdam FIR	512215N 0032201E				(2)	
	198/018	1.4 NM	FL 195 FL 55		Even (1)	{class C}
△ Costa DVOR/DME (COA)	512053N 0032119E					
Route remarks: Control unit: Brussels ACC. Point remarks: (2) For continuation see AIP the Netherlands.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
M150 {B-RNAV}	(1) CDR1: H24.					
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
	118/298	17.1NM	FL 195 FL 75	Odd <sup>(1)</sup>	{class C} <sup>(2)</sup>	
△ PITES Brussels FIR / Langen FIR	494343N 0063110E				<sup>(3)</sup>	
Route remarks: Control units: Brussels ACC (above FL 165); Luxembourg APP (up to FL 145). FL 150 and FL 160 not available.						
Segment remarks: (2) Airspace class D at and below FL95 within <u>Luxembourg TMA</u> .						
Point remarks: (3) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
M170 {B-RNAV}	(1) H24					
△ Olno DVOR/DME (LNO)	503509N 0054237E					
	068/248	17.6NM	<div>FL 195</div> <div>4500FT AMSL</div>	Odd <sup>(1)</sup>	Even <sup>(1)</sup> {class C} (2)	
△ PODAT Brussels FIR / Langen FIR	504145N 0060811E				(3)	
Route remarks:						
Control unit: Brussels ACC.						
Segment remarks:						
(2) Lower limit FL 55 during activation of <u>Low Flying Area Golf One</u> (see ENR 5.5).						
Point remarks:						
(3) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>M617</b> {B-RNAV}	(1) H24					
△ Maastricht VOR/DME (MAS)	505819N 0055738E				(3)	
	245/065	11.7NM	FL 195 FL 95	Even (1)	{class B}	
△ Amsterdam FIR/ Brussels FIR	505322N 0054051E					
	245/065	7.3NM	FL 195 FL 95	Even (1)	{class C}	
△ ERIGO	505017N 0053022E					
	264/084	17.6NM	FL 195 FL 95	Even (1)	{class C}	
△ SOGRI	504823N 0050243E					
	258/077	15.7NM	FL 195 FL 95	Even (1)	{class C}	
△ Huldenberg DVOR/DME (HUL)	504458N 0043830E					
	251/071	32.6NM	FL 195 FL 95	Even (1)	{class C}	
△ Chièvres DVOR (CIV)	503426N 0034958E					
	232/052	9.7NM	FL 195 4500FT AMSL	Odd (1)	{class C} (2)	
△ ROBAL Brussels FIR / Paris FIR	502824N 0033800E				(4)	
<b>Route remarks:</b> Control unit: Brussels ACC. Cruising levels below FL 90 are normally not available for traffic crossing <u>Brussels TMA</u> . <b>Segment remarks:</b> (2) Lower limit FL 55 during activation of <u>Low Flying Area Golf One</u> (see ENR 5.5). <b>Point remarks:</b> (3) For continuation see <i>AIP the Netherlands</i> . (4) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates					Remarks
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>M624</b> {B-RNAV}	(1) H24 (2) Conditional route, for availability see above (§ 1.3.1).					
△ Amsterdam FIR / Brussels FIR	511722N 0040909E					(4)
	171/351	7.6NM	FL 195 4500FT AMSL		Even <sup>(1)</sup>	{class C}
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
	140/320	20.7NM	FL 195 4500FT AMSL	Odd <sup>(1)</sup>	Even <sup>(1)</sup>	{class C}
△ Brussels DVOR/DME (BUB)	505408N 0043217E					
	135/315	12.7NM	FL 195 4500FT AMSL	Odd <sup>(1)</sup>	Even <sup>(1)</sup>	{class C}
△ GILOM	504507N 0044627E					
	135/315	7.6NM	FL 195 4500FT AMSL	Odd <sup>(1)</sup>	Even <sup>(1)</sup>	{class C}
△ REMBA	503944N 0045451E					
	135/316	49.1NM	FL 195 FL 145	Odd <sup>(2)</sup>	Even <sup>(2)</sup>	{class C}
△ RITAX	500440N 0054825E					
	136/316	9.6NM	FL 195 FL 145	Odd <sup>(2)</sup>	Even <sup>(2)</sup>	{class C} (3)
△ DEMUL	495747N 0055843E					
	136/316	8.5NM	FL 195 FL 145	Odd <sup>(2)</sup>	Even <sup>(2)</sup>	{class C} (3)
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
<b>Route remarks:</b> Control unit: Brussels ACC. Cruising levels below FL 90 are normally not available for traffic crossing <u>Brussels TMA</u> . <b>Segment remarks:</b> (3) Airspace class D at and below FL95 within <u>Luxembourg TMA</u> . <b>Point remarks:</b> (4) For continuation see <i>AIP the Netherlands</i> .						



Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
N852 {B-RNAV}	(1) H24					
△ Olno DVOR/DME (LNO)	503509N 0054237E					
	160/340	32.5NM	FL 195 4500FT AMSL	Odd (1)	Even (1) {class C} (2) (3)	
△ GESLO	500445N 0060018E					
	160/340	7.2NM	FL 195 4500FT AMSL	Odd (1)	Even (1) {class C} (2)	
△ GOPAS	495759N 0060411E					
	160/340	6.7NM	FL 195 4500FT AMSL	Odd (1)	Even (1) {class C} (2)	
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
	156/336	14.7NM	FL 195 4500FT AMSL	Odd (1)	Even (1) {class C} (2)	
△ LIMGO	493814N 0061654E					
	156/336	7.5NM	FL 195 4500FT AMSL	Odd (1)	Even (1) {class C} (2)	
△ Brussels FIR / Langen FIR	493124N 0062131E					
	159/339	3.6NM	FL 195 4500FT AMSL	Odd (1)	Even (1) {class C} (4)	
△ SUTAL Langen FIR / Reims FIR	492800N 0062330E				(5)	
Route remarks:						
Control units: Brussels ACC; Luxembourg APP (within <u>Luxembourg TMA</u> ).						
Segment remarks:						
(2) Airspace class D at and below FL95 within <u>Luxembourg TMA</u> .						
(3) Lower limit FL 55 during activation of <u>Low Flying Area Golf One</u> , lower limit FL 65 during activation of <u>Low Flying Area Golf Three</u> and lower limit FL 75 during activation of <u>Low Flying Area Golf Two South</u> (see ENR 5.5).						
(4) Airspace class E below FL 100.						
Point remarks:						
(5) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
N853 {B-RNAV}	(1) H24					
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
	000/180	26.3NM	<div>FL 195 FL 105</div>	Even <sup>(1)</sup>	{class C}	
△ ARCKY	501757N 0060756E					
Route remarks: Control units: Brussels ACC; Luxembourg APP (within Luxembourg TMA).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates					Remarks
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
N872 {B-RNAV}	(1) H24					
△ WOODY Amsterdam FIR / Brussels FIR	512420N 0042159E					(2)
	206/025	16.0NM	FL 195 4500FT AMSL	Odd (1)		{class C}
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
	199/019	18.2NM	FL 195 4500FT AMSL	Odd (1)		{class C}
△ DENOX	505246N 0040140E					
	202/022	19.8NM	FL 195 4500FT AMSL	Odd (1)		{class C}
△ Chièvres DVOR (CIV)	503426N 0034958E					
	204/023	15.2NM	FL 195 FL 115	Odd (1)		{class C}
△ MEDIL Brussels FIR / Paris FIR	502032N 0034030E					(3)
Route remarks: Control unit: Brussels ACC. Cruising levels below FL 90 are normally not available for traffic crossing <u>Brussels TMA</u> . Point remarks: (2) For continuation see AIP the Netherlands. (3) For continuation see AIP France.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
N873 {B-RNAV}	(1) H24					
△ HELEN Amsterdam FIR / Brussels FIR	511407N 0035211E				(2)	
	204/024	21.3NM	FL 195 FL 85		Even <sup>(1)</sup>	{class C}
▲ FERDI	505445N 0033813E					
	204/024	26.1NM	FL 195 FL 85		Even <sup>(1)</sup>	{class C}
△ ADUTO Brussels FIR / Paris FIR	503054N 0032142E				(3)	
Route remarks: Control unit: Brussels ACC.  Point remarks:  (2) For continuation see AIP the Netherlands. (3) For continuation see AIP France.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
Q50 {B-RNAV}	(1) H24					
△ Sprimont DVOR/DME (SPI)	503053N 0053725E					
	123/304	7.8NM	FL 195 FL 145	Odd (1)		{class C}
△ LAREP	502634N 0054739E					
	124/304	15.6NM	FL 195 FL 145	Odd (1)		{class C}
△ ARCKY	501757N 0060756E					
Route remarks:						
Control unit: Brussels ACC.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>Q70</b> {B-RNAV}	(1) H24					
△ VABIK London FIR / Brussels FIR	511447N 0020000E				(2)	
	094/275	15.4NM	FL 195 FL 65	Odd (1)	{class C}	
△ MADUX	511336N 0022427E					
	131/311	12.2NM	FL 195 FL 65	Odd (1)	{class C}	
△ Koksy VORTAC (KOK)	510541N 0023906E					
<b>Route remarks:</b> Control unit: Brussels ACC.						
<b>Point remarks:</b> (2) For continuation see <i>AIP United Kingdom</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>Q763</b> {B-RNAV}	(1) H24					
△ DISKI	493420N 0062814E				(5)	
	298/118	8.3NM	$\frac{\text{FL 105}}{6000\text{FT AMSL}}$	Even <sup>(1)</sup>	Odd <sup>(1)</sup> {class C} (2)	
△ LIMGO	493814N 0061654E					
	267/086	27.2NM	$\frac{\text{FL 195}}{\text{FL 75}}$	Even <sup>(1)</sup>	{class C} (3) (4)	
△ TILVI	493630N 0053503E					
	266/086	6.4NM	$\frac{\text{FL 195}}{\text{FL 75}}$	Even <sup>(1)</sup>	{class C} (3)	
△ TALUD Brussels FIR / Paris FIR	493604N 0052514E				(6)	
<b>Route remarks:</b> Control units: Brussels ACC (above FL 165); Luxembourg APP (up to FL 165). <b>Segment remarks:</b> (2) Up to FL 95: class D between LIMGO and FIR boundary; class E between FIR boundary and DISKI. (3) Lowest usable flight level may be raised, depending on activation of <u>EBR41</u> . (4) Airspace class D at and below FL 95 within <u>Luxembourg TMA</u> . <b>Point remarks:</b> (5) For continuation see <i>AIP Germany</i> . (6) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>T181</b> {B-RNAV}	(1) H24					
△ ARCKY	501757N 0060756E					
	053/233	7.3NM	FL 195 FL 65	Odd (1)	{class C} (2)	
△ IMVIX	502221N 0061706E					
	096/276	3.1NM	FL 195 FL 65	Odd (1)	{class C} (2)	
△ Brussels FIR / Langen FIR	502202N 0062158E					
<b>Route remarks:</b> Control unit: Brussels ACC.						
<b>Segment remarks:</b> (2) Between FL 65 and FL 105: CDR 1 - H24. TEMPO closed on ATC instructions due to MIL requirements (alternate route: LNO-GESLO-LULAT). Lower limit FL 75 during activation of <u>Low Flying Area Golf Two South</u> (see ENR 5.5).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>T853</b> {B-RNAV}	(1) H24					
△ ARCKY	501757N 0060756E					
	035/215	13.5NM	FL 195 FL 105	Odd (1)	{class C} (2) (3)	
△ IBESA Brussels FIR / Langen FIR	502900N 0062000E				(4)	
<b>Route remarks:</b> Control unit: Brussels ACC.						
<b>Segment remarks:</b> (2) H24 above FL 175. (3) CDR 2: below FL 175 available as specified in daily German and Belgian EAUP/EUUP.						
<b>Point remarks:</b> (4) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
T855 {B-RNAV}	(1) H24					
△ AGENI Brussels FIR / Langen FIR	504500N 0060200E				(2)	
	229/049	9.3NM	FL 195 FL 95	Even (1)	{class C}	
△ BATTY	503857N 0055056E					
	234/054	6.5NM	FL 195 FL 95	Even (1)	{class C}	
△ Olno DVOR/DME (LNO)	503509N 0054237E					
Route remarks: Control unit: Brussels ACC. Point remarks: (2) For continuation see AIP Germany.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP Type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
T857 {B-RNAV}	(1) H24					
△ Sprimont DVOR/DME (SPI)	503053N 0053725E					
	072/252	23.5NM	<div>FL 195 FL 175</div>	Odd (1)	{class C}	
△ DENOV Brussels FIR / Langen FIR	503812N 0061226E				(2)	
<b>Route remarks:</b> Control unit: Brussels ACC. <b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
Y18 {B-RNAV}	(1) H24					
△ DENUT	511410N 0033927E					
	182/002	19.5NM	FL 195 FL 85		Even <sup>(1)</sup>	{class C}
△ FERDI	505445N 0033813E					
Route remarks: Control unit: Brussels ACC.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>Y28</b> {B-RNAV}	(1) H24					
△ HELEN Brussels FIR / Amsterdam FIR	511407N 0035211E					
	128/309	32.2NM	FL 195 FL 55		Even <sup>(1)</sup>	{class C}
△ Brussels DVOR/DME (BUB)	505408N 0043217E					
<b>Route remarks:</b> Control unit: Brussels ACC. Cruising levels below FL 90 are normally not available for traffic crossing <u>Brussels TMA</u> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates					Remarks
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
Y50 {B-RNAV}	(1) H24					
△ IDOKO Brussels FIR / Paris FIR	502026N 0035223E					(4)
	174/354	14.1NM	FL 195 4500FT AMSL		Odd (1)	{class C} (2)
△ Chièvres DVOR (CIV)	503426N 0034958E					
	340/160	21.7NM	FL 195 FL 55	Even (1)	Odd (1)	{class C}
△ FERDI	505445N 0033813E					
	338/158	2.1NM	FL 195 FL 55	Even (1)	Odd (1)	{class C}
△ GOLEX	505643N 0033657E					
	338/158	21.0NM	FL 195 FL 55	Even (1)	Odd (1)	{class C} (3)
△ LUMEN	511610N 0032424E					
	338/158	5.1NM	FL 195 FL 55	Even (1)	Odd (1)	{class C} (3)
△ Costa DVOR/DME (COA)	512053N 0032119E					
<b>Route remarks:</b> Control unit: Brussels ACC. Cruising levels below FL90 are normally not available for traffic crossing <u>Brussels TMA</u> . <b>Segment remarks:</b> (2) Lower limit FL 55 during activation of <u>Low Flying Area Golf One</u> (see ENR 5.5). (3) Backward: FL 110 MAX. <b>Point remarks:</b> (4) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates					Remarks
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
Y180 {B-RNAV}	(1) H24					
△ NISIV Langen FIR / Brussels FIR	495334N 0061435E					(3)
	247/067	4.8NM	FL 195 FL 75	Even (1)		{class C} (2)
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
	235/054	12.4NM	FL 195 FL 75	Even (1)	Odd (1)	{class C} (2)
△ IDOSA	494430N 0055211E					
	234/054	13.7NM	FL 195 FL 75	Even (1)	Odd (1)	{class C}
△ TILVI	493630N 0053503E					
	234/054	6.3NM	FL 195 FL 75	Even (1)	Odd (1)	{class C}
△ Brussels FIR / Paris FIR	493249N 0052710E					(4)
<b>Route remarks:</b> FL 150 and FL 160 not available. Control units: Brussels ACC (above FL 165); Luxembourg APP (up to FL 145). Lowest usable flight level may be raised, depending on activation of <u>EBR41</u> . <b>Segment remarks:</b> (2) Airspace class D at and below FL95 within <u>Luxembourg TMA</u> . <b>Point remarks:</b> (3) For continuation see <i>AIP Germany</i> . (4) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
Y181 {B-RNAV}	(1) H24					
△ MAKIK Langen FIR / Brussels FIR	495812N 0061002E				(3)	
	267/087	3.8NM	FL 195 FL 75	Even (1)	{class C} (2)	
△ GOPAS	495759N 0060411E					
<b>Route remarks:</b> Control units: Brussels ACC (above FL 145); Luxembourg APP (up to FL 145). <b>Segment remarks:</b> (2) Airspace class D at and below FL95 within <u>Luxembourg TMA</u> . <b>Point remarks:</b> (3) For continuation see <i>AIP Germany</i> .						



Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
Y868 {B-RNAV}	(1) H24					
△ MAPAD Amsterdam FIR / Langen FIR	504946N 0060109E				(2)	
	268/088	3.8NM	FL 195 FL 95	Even (1)	{class B}	
△ NAVAK	504939N 0055505E					
	268/088	10.0NM	FL 195 FL 95	Even (1)	{class B}	
△ Amsterdam FIR / Brussels FIR	504918N 0053915E					
	268/087	23.2NM	FL 195 FL 95	Even (1)	{class C}	
△ SOGRI	504823N 0050243E					
Route remarks: Control unit: Brussels ACC. Point remarks: (2) For continuation see AIP Germany.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>Z104</b> {B-RNAV}	(1) H24					
△ TIPUT	500450N 0061240E				(4)	
	268/088	3.6NM	FL 195 FL 75	Even (1)	{class C} (2)	
△ ROBON Langen FIR / Brussels FIR	500442N 0060705E					
	271/091	4.4NM	FL 195 FL 75	Even (1)	{class C} (3)	
△ GESLO	500445N 0060018E					
<b>Route remarks:</b> Control units: Brussels ACC (above FL 145); Luxembourg APP (up to FL 145). <b>Segment remarks:</b> (2) Airspace class E below FL 100. (3) Airspace class D at and below FL 95 within <u>Luxembourg TMA</u> . <b>Point remarks:</b> (4) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>Z110</b> {B-RNAV}	(1) H24					
△ Paris FIR / Brussels FIR	493235N 0054927E				(3)	
	072/253	18.7NM	FL 195 FL 75	Odd (1)	Even (1) {class C} (2)	
△ LIMGO	493814N 0061654E					
	027/208	12.1NM	FL 195 FL 75	Odd (1)	Even (1) {class C} (2)	
△ BETEX Brussels FIR / Langen FIR	494857N 0062531E				(4)	
<b>Route remarks:</b> Control units: Brussels ACC (above FL 165); Luxembourg APP (up to FL 165).						
<b>Point remarks:</b> (2) Airspace class D at and below FL 95 within <u>Luxembourg TMA</u> . (3) For continuation see <i>AIP France</i> . (4) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates					Remarks
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>Z283</b> {B-RNAV}	(1) H24					
△ Olno DVOR/DME (LNO)	503509N 0054237E					
	029/209	12.1NM	FL 195 FL95		Even (1)	{class C}
△ PINUS Amsterdam FIR / Brussels FIR	504547N 0055145E					
	029/209	4.4NM	FL 195 FL95		Even (1)	{class B}
△ NAVAK	504939N 0055505E					
	028/208	7.9NM	FL 195 FL95		Even (1)	{class B}
△ SUMAS Langen FIR / Amsterdam FIR	505635N 0060059E					(2)
<b>Route remarks:</b> Control unit: Brussels ACC.						
<b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG  ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
Z310 {B-RNAV}	(1) H24					
△ BATAK	513416N 0044720E				(3)	
	238/058	18.7NM	FL 195 FL 95	Odd (1)	{class C} (2)	
△ WOODY Amsterdam FIR / Brussels FIR	512420N 0042159E					
Route remarks: Control unit: Amsterdam ACC.  Point remarks: (2) Airspace class A within Amsterdam FIR. (3) For continuation see <i>AIP the Netherlands</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
Z311 {B-RNAV}	(1) Conditional route, for availability see above (§ 1.3.1).					
△ BEKEM Amsterdam FIR / Brussels FIR	512556N 0043449E				(2)	
	223/043	21.9NM	FL 195 FL 95	Odd (1)	{class C}	
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
Route remarks: Control unit: Brussels ACC. Point remarks: (2) For continuation see AIP the Netherlands.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>Z717</b> {B-RNAV}	(1) H24					
△ GOBNO Langen FIR / Amsterdam FIR	505856N 0055923E				(2)	
	241/061	1.3NM	FL 195 FL 95	Even (1)	{class B}	
△ Maastricht VOR/DME (MAS)	505819N 0055738E					
<b>Route remarks:</b> Control unit: Brussels ACC.						
<b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>Z907</b> {B-RNAV}	(1) H24					
△ ARCKY	501757N 0060756E					
	009/189	16.5NM	<u>FL 195</u> FL 105	Odd <sup>(1)</sup>	{class C} (2)	
△ KOGES Brussels FIR / Langen FIR	503412N 0061202E				(3)	
<b>Route remarks:</b> Control units: Brussels ACC.						
<b>Segment remarks:</b> (2) CDR 2 below FL 175. Available as specified in daily German and Belgian EAUP/EUUP.						
<b>Point remarks:</b> (3) For continuation see <i>AIP Germany</i> .						

### 3 UPPER AIRSPACE

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UL179</b> {B-RNAV}	(1) H24 (2) CDR 1 only, for availability see above (§ 1.3.1). Not AVBL as CDR 2.					
△ SASKI	513253N 0023000E				(4)	
	110/291	24.3NM	<u>FL660</u> FL 195		Even (1) {class C}	
△ KEGIT	512425N 0030624E					
	111/291	10.0NM	<u>FL660</u> FL 195		Even (1) {class C} (3)	
△ Costa DVOR/DME (COA)	512053N 0032119E					
	109/290	20.5NM	<u>FL660</u> FL 195		Even (1) {class C} (3)	
△ HELEN	511407N 0035211E					
	110/290	12.6NM	<u>FL660</u> FL 195		Even (1) {class C} (3)	
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
	086/267	24.7NM	<u>FL660</u> FL 195		Even (2) {class C} (3)	
△ SONDI	511126N 0045018E					
	087/267	6.1NM	<u>FL660</u> FL 195		Even (2) {class C} (3)	
△ ELSIK	511142N 0045955E					
	087/267	22.6NM	<u>FL660</u> FL 195		Even (2) {class C} (3)	
△ SORAT Brussels UIR / Amsterdam FIR	511257N 0053548E				(5)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Segment remarks:</b> (3) FL260 not available for flight planning purposes. <b>Point remarks:</b> (4) For continuation see <i>AIP United Kingdom</i> . (5) For continuation see <i>AIP the Netherlands</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UL607</b> {B-RNAV}	(1) H24					
△ KONAN London FIR - London UIR / Brussels UIR	510751N 0020000E				(2)	
	095/275	24.7NM	FL660 FL 195	Odd (1)	{class C}	
△ Koksy VORTAC (KOK)	510541N 0023906E					
	106/287	38.9NM	FL660 FL 195	Odd (1)	{class C}	
△ FERDI	505445N 0033813E					
	107/288	38.4NM	FL660 FL 195	Odd (1)	{class C}	
△ BUPAL	504323N 0043604E					
	107/287	12.5NM	FL660 FL 195	Odd (1)	{class C}	
△ REMBA	503944N 0045451E					
	108/288	28.5NM	FL660 FL 195	Odd (1)	{class C}	
△ Sprimont DVOR/DME (SPI)	503053N 0053725E					
	101/281	5.4 NM	FL660 FL 245	Odd (1)	{class C}	
△ PELIX	502949N 0054545E					
	101/282	23.7NM	FL660 FL 245	Odd (1)	{class C}	
△ MATUG Brussels UIR / Rhein UIR	502500N 0062211E				(3)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). FL 250 not available. Belgian traffic destination EBAW shall proceed direct from KOK to NIK, unless otherwise instructed by ATC. FL 270 not available for flight planning purposes between KONAN and MATUG.						
<b>Point remarks:</b> (2) For continuation see <i>AIP United Kingdom</i> . (3) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UL608</b> {B-RNAV}	(1) H24 (2) CDR1: H24. TEMPO closed on ATC instructions due to MIL requirements (alternate route: <u>UM624-UL179</u> ).					
△ SASKI	513253N 0023000E				(4)	
	110/291	24.3NM	FL660 FL 195		Even (1) {class C}	
△ KEGIT	512425N 0030624E					
	111/291	10.0NM	FL660 FL 195		Even (1) {class C} (3)	
△ Costa DVOR/DME (COA)	512053N 0032119E					
	121/301	13.2NM	FL660 FL 195		Even (2) {class C} (3)	
△ DENUT	511410N 0033927E					
	121/301	38.9NM	FL660 FL 195		Even (2) {class C} (3)	
△ Brussels DVOR/DME (BUB)	505408N 0043217E					
	106/287	20.1NM	FL660 FL 195		Even (1) {class C} (3)	
△ SOGRI	504823N 0050243E					
	107/288	24.8NM	FL660 FL 195		Even (1) {class C} (3)	
△ TERLA	504057N 0053956E					
	106/286	7.3NM	FL660 FL 195		Even (1) {class C} (3)	
△ BATTY	503857N 0055056E					
	140/320	26.9NM	FL660 FL 245		Even (1) {class C} (3)	
△ Brussels UIR / Rhein UIR	501822N 0061755E				(5)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Segment remarks:</b> (3) FL260 not available for flight planning purposes. <b>Point remarks:</b> (4) For continuation see <i>AIP United Kingdom</i> . (5) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP Type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UL610</b> {B-RNAV}	(1) H24 (2) CDR1: H24. TEMPO closed on ATC instructions due to MIL requirements (alternate route: <u>UL179</u> ).					
△ LAMLA Hannover UIR / Brussels UIR	503535N 0061417E				(6)	
	283/103	15.2NM	<u>FL660</u> FL245	Even <sup>(1)</sup>	{class C} (3)	
△ BATTY	503857N 0055056E					
(4)						
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
	282/102	20.3NM	<u>FL660</u> FL 195	Even <sup>(2)</sup>	{class C} (3)	
△ DENUT	511410N 0033927E					
	282/102	9.7NM	<u>FL660</u> FL 195	Even <sup>(2)</sup>	{class C} (3) (5)	
△ LUMEN	511610N 0032424E					
	282/101	25.2NM	<u>FL660</u> FL 195	Even <sup>(2)</sup>	{class C} (3) (5)	
△ BULAM	512109N 0024501E					
	281/101	18.7NM	<u>FL660</u> FL 195	Even <sup>(2)</sup>	{class C} (5)	
△ DIBLI	512443N 0021545E					
	281/101	10.0NM	<u>FL660</u> FL 195	Even <sup>(2)</sup>	{class C} (5)	
△ RAPIX Brussels UIR / London FIR - London UIR	512635N 0020000E				(7)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Segment remarks:</b> (3) FL 260 not available for flight planning purposes. (4) Segment not available. RNAV route UL610 continues from NIK to RAPIX. (5) Lowest usable level may be raised due to MIL requirements. <b>Point remarks:</b> (6) For continuation see <i>AIP Germany</i> . (7) For continuation see <i>AIP United Kingdom</i> .						



Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UL745</b> {B-RNAV}	(1) H24					
△ Brussels FIR / Amsterdam FIR	512215N 0032201E				(2)	
	198/018	1.4NM	<div>FL 660 FL 195</div>		Even (1)	{class C}
△ Costa DVOR/DME (COA)	512053N 0032119E					
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) For continuation see <i>AIP the Netherlands</i> .						

Route designator {RNP type}		[Route usage notes]					
Significant point name		Significant point coordinates				Remarks	
{RNP type}		Initial track MAG  ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series  ↓   ↑		Controlling unit {Airspace class} Remarks
UM150 {B-RNAV}		(1) Conditional route, for availability see above (§ 1.3.1). (2) From FL 200 to FL 230:CDR 1 H24. From FL 250 to FL 650:CDR 1:EV weekend: FRI 1700 - MON 0700. EV night: MON to THU 2300 - 0600. CDR 2 outside these periods.					
△ Koksy VORTAC (KOK)		510541N 0023906E					
		118/300	118.6NM	FL660 FL 195	Odd (1)	{class C}	
△ KOMOB		500838N 0052225E					
		120/301	33.8NM	FL660 FL 195	Odd (1)	{class C}	
△ Diekirch DVOR/DME/NDB (DIK)		495141N 0060747E					
		118/298	17.1NM	FL660 FL 195	Odd (2)	{class C}	
△ PITES Brussels UIR / Langen FIR - Rhein UIR		494343N 0063110E				(3)	
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). Point remarks: (3) For continuation see AIP Germany.							

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UM163 {B-RNAV}	(1) H24					
△ LUTAX France UIR / Brussels UIR	493258N 0054858E				(2)	
	033/213	22.4NM	FL660 FL 195	Odd (1)	{class C}	
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						
Point remarks: (2) For continuation see AIP France.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UM170</b> {B-RNAV}	(1) H24 (2) Conditional route, for availability see above (§ 1.3.1).					
△   PODAT Langen FIR - Hannover UIR / Brussels UIR	504145N 0060811E				(4)	
	249/069	9.4NM	FL660 FL 195	Even (1)	Odd (1) {class C} (3)	
△   DINKI	503821N 0055422E					
	247/067	8.1NM	FL660 FL 195	Even (1)	Odd (1) {class C} (3)	
△   Olno DVOR/DME (LNO)	503509N 0054237E					
	198/018	47.6NM	FL660 FL 195	Even (2)	{class C}	
△   DINAN	494955N 0051953E					
	198/018	8.8NM	FL660 FL 195	Even (2)	{class C}	
△   KUDIN Brussels UIR / France UIR	494135N 0051546E				(5)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						
<b>Segment remarks:</b> (3) Westbound traffic planned via <u>UL608</u> shall be conducted from DINKI to BATTY (290°/2 NM).						
<b>Point remarks:</b> (4) For continuation see <i>AIP Germany</i> . (5) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UM615 {B-RNAV}	(1) H24					
△ Hannover UIR / Brussels UIR	503800N 0061200E				(2)	
	193/013	34.2NM	FL660 FL245	Even (1)	{class C}	
△ GESLO	500445N 0060018E					
	195/014	21.0NM	FL660 FL245	Even (1)	{class C}	
△ IDOSA	494430N 0055211E					
Route remarks: Control unit: Maastricht UAC. Point remarks: (2) For continuation see AIP Germany.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UM617</b> {B-RNAV}	(1) H24					
△ Maastricht VOR/DME (MAS)	505819N 0055738E				(2)	
	254/074	8.8NM	FL660 FL 195	Even (1)	{class C}	
△ Amsterdam FIR / Brussels UIR	505556N 0054409E					
	254/074	27.3NM	FL660 FL 195	Even (1)	{class C}	
△ SOGRI	504823N 0050243E					
	254/073	17.6NM	FL660 FL 195	Even (1)	{class C}	
△ BUPAL	504323N 0043604E					
	253/073	21.7NM	FL660 FL 195	Even (1)   Odd (1)	{class C}	
△ SISGA	503705N 0040324E					
	253/073	9.0NM	FL660 FL 195	Even (1)   Odd (1)	{class C}	
△ Chièvres DVOR (CIV)	503426N 0034958E					
	232/052	9.7NM	FL245 FL 195	Even (1)	{class C}	
△ ROBAL Brussels UIR / France UIR	502824N 0033800E				(3)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) For continuation see <i>AIP the Netherlands</i> . (3) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates					Remarks
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UM624 {B-RNAV}	(1) H24					
△ Amsterdam FIR / Brussels UIR	511722N 0040909E					(4)
	171/351	7.6NM	FL 660 FL 195	Odd (1)	Even (1)	{class C} (2) (3)
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
	140/320	20.7NM	FL 660 FL 195	Odd (1)	Even (1)	{class C} (3)
△ Brussels DVOR/DME (BUB)	505408N 0043217E					
	135/315	20.3NM	FL 660 FL 195	Odd (1)	Even (1)	{class C} (3)
△ REMBA	503944N 0045451E					
	135/316	49.1NM	FL 660 FL 195	Odd (1)	Even (1)	{class C} (3)
△ RITAX	500440N 0054825E					
	136/316	9.6NM	FL 660 FL 195	Odd (1)	Even (1)	{class C} (3)
△ DEMUL	495747N 0055843E					
	136/316	8.5NM	FL 660 FL 195	Odd (1)	Even (1)	{class C} (3)
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
	181/001	23.2NM	FL 660 FL 195		Even (1)	{class C}
△ ROUSY Brussels UIR / France UIR	492835N 0060654E					(5)
Route remarks:						
Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						
Segment Remarks:						
(2) Forward: Only available above FL 265.						
(3) FL 260 not available for flight planning purposes.						
Point remarks:						
(4) For continuation see AIP the Netherlands.						
(5) For continuation see AIP France.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UN852 {B-RNAV}	(1) Conditional route, for availability see above (§ 1.3.1). (2) H24					
△ LUTOM Amsterdam FIR / Brussels UIR	511556N 0052516E				(3)	
	168/348	5.1NM	FL660 FL195	Odd (1)	Even (1)	{class C}
△ BROGY	511057N 0052656E					
	165/345	31.2NM	FL660 FL195	Odd (1)	Even (1)	{class C}
△ TERLA	504057N 0053956E					
	164/344	6.1NM	FL660 FL195	Odd (2)	Even (2)	{class C}
△ Olno DVOR/DME (LNO)	503509N 0054237E					
	160/340	5.7NM	FL660 FL195	Odd (2)	Even (2)	{class C}
△ PELIX	502949N 0054545E					
	160/340	3.5NM	FL660 FL195	Odd (2)	Even (2)	{class C}
△ LAREP	502634N 0054739E					
	160/340	23.3NM	FL660 FL195	Odd (2)	Even (2)	{class C}
△ GESLO	500445N 0060018E					
	160/340	7.2NM	FL660 FL195	Odd (2)	Even (2)	{class C}
△ GOPAS	495759N 0060411E					
	160/340	6.7NM	FL660 FL195	Odd (2)	Even (2)	{class C}
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
	156/336	14.7NM	FL660 FL195	Odd (2)	Even (2)	{class C}
△ LIMGO	493814N 0061654E					
	156/336	7.5NM	FL660 FL195	Odd (2)	Even (2)	{class C}
△ Brussels FIR / Langen FIR - Rhein UIR	493124N 0062131E					
	159/339	3.6NM	FL660 FL195	Odd (2)	Even (2)	{class C}
△ SUTAL Brussels UIR / France UIR	492800N 0062330E				(4)	
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). Segment remarks: (3) For continuation see AIP the Netherlands. (4) For continuation see AIP France.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UN853 {B-RNAV}	(1) H24					
△ IBERA Brussels UIR / France UIR	493030N 0061630E				(2)	
	345/165	22.0NM	FL660 FL 195	Even (1)	{class C}	
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
	000/180	26.3NM	FL660 FL 195	Odd (1)	{class C}	
△ ARCKY	501757N 0060756E					
Route remarks:						
Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						
Point remarks:						
(2) For continuation see AIP France.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UN857</b> {B-RNAV}	(1) H24					
△ Brussels UIR / Rhein UIR	495522N 0061345E				(2)	
	226/046	5.3NM	<u>FL 660</u> FL 195	Even <sup>(1)</sup>	{class C}	
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
	235/054	12.4NM	<u>FL 660</u> FL 195	Even <sup>(1)</sup>	{class C}	
△ IDOSA	494430N 0055211E					
	250/070	20.6NM	<u>FL 660</u> FL 195	Even <sup>(1)</sup>	{class C}	
△ TOLVU Brussels UIR / France UIR	493731N 0052218E				(3)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> . (3) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UN858</b> {B-RNAV}	(1) H24					
△ LIPNI France UIR / Brussels UIR	493148N 0055045E				(2)	
	069/249	18.2NM	FL660 FL195	Odd (1)	{class C}	
△ LIMGO	493814N 0061654E					
	027/208	12.1NM	FL660 FL195	Odd (1)	{class C}	
△ BETEX Brussels UIR / Langen FIR - Rhein UIR	494857N 0062531E				(3)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						
<b>Point remarks:</b> (2) For continuation see <i>AIP France</i> . (3) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UN872 {B-RNAV}	(1) H24					
△ WOODY Amsterdam FIR / Brussels UIR	512420N 0042159E				(2)	
	206/025	16.0NM	FL660 FL 195	Odd (1)	{class C}	
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
	199/019	18.2NM	FL660 FL 195	Odd (1)	{class C}	
△ DENOX	505246N 0040140E					
	202/022	19.8NM	FL660 FL 195	Odd (1)	{class C}	
△ Chièvres DVOR (CIV)	503426N 0034958E					
	204/023	15.2NM	FL660 FL 195	Odd (1)	{class C}	
△ MEDIL Brussels UIR / France UIR	502032N 0034030E				(3)	
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). Point remarks: (2) For continuation see AIP the Netherlands. (3) For continuation see AIP France.						



Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UN873 {B-RNAV}	(1) H24					
△ HELEN Amsterdam FIR / Brussels UIR	511407N 0035211E				(3)	
	205/024	21.3NM	FL 660 FL 195		Even (1) (2)	
△ FERDI	505445N 0033813E					
	204/024	26.1NM	FL 660 FL 195		Even (1) (2)	
△ ADUTO Brussels UIR / France UIR	503054N 0032142E				(4)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Segment remarks:</b> (2) Above FL 245 odd flight levels, except DEST EHAM. <b>Point remarks:</b> (3) For continuation see <i>AIP the Netherlands</i> . (4) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UQ50</b> {B-RNAV}	(1) H24					
△ Sprimont DVOR/DME (SPI)	503053N 0053725E					
	123/304	7.8NM	<u>FL 245</u> FL 195	Odd <sup>(1)</sup>		{class C}
△ LAREP	502634N 0054739E					
	124/304	15.6NM	<u>FL 245</u> FL 195	Odd <sup>(1)</sup>		{class C}
△ ARCKY	501757N 0060756E					
	099/279	6.1NM	<u>FL 245</u> FL 195	Odd <sup>(1)</sup>		{class C}
△ SUXIM Brussels UIR / Langen FIR	501658N 0061719E					
<b>Route remarks:</b> Control units: Brussels ACC.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
UQ70 {B-RNAV}	(1) CDR1: H24. TEMPO Closed on ATC instructions due to MIL requirements (alternate route: <u>UL607</u> ).					
△ VABIK London FIR / Brussels FIR	511447N 0020000E				(2)	
	094/275	15.4NM	FL245 FL195	Odd <sup>(1)</sup>	{class C}	
△ MADUX	511336N 0022427E					
	131/311	12.2NM	FL245 FL195	Odd <sup>(1)</sup>	{class C}	
△ Koksy VORTAC (KOK)	510541N 0023906E					
Route remarks: Control unit: Brussels ACC.						
Point remarks: (2) For continuation see <i>AIP United Kingdom</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UQ624</b> {B-RNAV}	(1) Conditional route, for availability see above (§ 1.3.1).					
△ ROUSY Brussels UIR / France UIR	492835N 0060654E				(2)	
	325/144	105.1 NM	<div>FL660 FL245</div>	Even (1)	{class C}	
△ Brussels DVOR/DME (BUB)	505408N 0043217E					
<b>Route remarks:</b> Control units: Maastricht UAC.						
<b>Point remarks:</b> (2) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
UT27 {B-RNAV}	(1) H24					
△ RITAX	500440N 0054825E					
	162/342	38.1NM	FL660 FL 195	Odd (1)	{class C}	
△ ROUSY Brussels UIR / France UIR	492835N 0060654E				(2)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UT180 {B-RNAV}	(1) H24					
△ Sprimont DVOR/DME (SPI)	503053N 0053725E					
	106/287	29.0NM	FL 660 FL 195	Odd (1)	{class C}	
△ PESOV Brussels UIR / Langen FIR - Rhein UIR	502239N 0062054E				(2)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UT853</b> {B-RNAV}	(1) H24					
△ ARCKY	501757N 0060756E					
	035/215	13.5NM	<div>FL660 FL 195</div>	Odd (1)	{class C}	
△ IBESA Brussels UIR / Langen FIR - Hannover UIR	502900N 0062000E				(2)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) Route continues as T853 in German airspace (see <i>AIP Germany</i> ).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UT856 {B-RNAV}	(1) H24					
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
	024/204	6.2NM	FL660 FL245	Odd (1)	{class C}	
△ ADUSU Brussels UIR / Rhein UIR	495722N 0061146E				(2)	
<b>Route remarks:</b> Control unit: Maastricht UAC. <b>Point remarks:</b> (2) Route continues as T856 in German airspace (see <i>AIP Germany</i> ).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UT857 {B-RNAV}	(1) H24					
△ Sprimont DVOR/DME (SPI)	503053N 0053725E					
	072/252	23.5NM	FL245 FL195	Odd (1)	{class C}	
△ DENOV Brussels UIR / Langen FIR	503812N 0061226E				(2)	
Route remarks: Control unit: Brussels ACC.						
Point remarks: (2) Route continues as T857 in German airspace (see AIP Germany).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP Type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
UT880 {B-RNAV}	(1) H24					
△ ASDAK Brussels UIR / Langen FIR	503608N 0061507E				(2)	
	281/100	15.6NM	FL245 FL195	Even <sup>(1)</sup>	{class C}	
△ BATTY	503857N 0055056E					
Route remarks: Control unit: Brussels ACC. Point remarks: (2) Route continues as T880 in German airspace (see <i>AIP Germany</i> ).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UY18 {B-RNAV}	(1) CDR1: H24. TEMPO closed on ATC instructions due to MIL requirements.					
△ DENUT	511410N 0033927E					
	182/002	19.5NM	FL660 FL 195		Even <sup>(1)</sup>	{class C}
△ FERDI	505445N 0033813E					
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
UY28 {B-RNAV}	(1) H24					
△ HELEN Brussels UIR / Amsterdam FIR	511407N 0035211E					
	128/309	32.2NM	FL660 FL195		Even (1)	{class C} (2)
△ Brussels DVOR/DME (BUB)	505408N 0043217E					
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						
Segment remarks: (2) FL 260 not available for flight planning purposes.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
UY37 {B-RNAV}	(1) H24					
△ BATTY	503857N 0055056E					
	167/347	48.6NM	<div>FL660 FL 195</div>		Even <sup>(1)</sup>	{class C}
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UY50 {B-RNAV}	(1) CDR1: H24. TEMPO closed on ATC instructions due to MIL requirements.					
△ DELOM Brussels UIR / France UIR	501853N 0040523E					
	328/148	18.4NM	FL245 FL 195		Odd <sup>(1)</sup> {class C}	
△ Chièvres DVOR (CIV)	503426N 0034958E					
	340/160	21.7NM	FL660 FL 195	Even <sup>(1)</sup> Odd <sup>(1)</sup>	{class C}	
△ FERDI	505445N 0033813E					
	338/158	23.2NM	FL660 FL 195	Even <sup>(1)</sup>	{class C}	
△ LUMEN	511610N 0032424E					
	338/158	5.1NM	FL660 FL 195	Even <sup>(1)</sup>	{class C}	
△ Costa DVOR/DME (COA)	512053N 0032119E					
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UY131 {B-RNAV}	(1) Conditional route, for availability see above (§ 1.3.1).					
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
	183/003	9.8NM	FL660 FL 195	Odd (1)	{class C}	
△ BARTU	510011N 0041018E					
	183/003	10.2NM	FL660 FL 195	Odd (1)	{class C}	
△ LERVO	504959N 0040931E					
	183/003	32.3NM	FL660 FL 195	Odd (1)	{class C}	
△ NILEM Brussels UIR / France UIR	501748N 0040708E				(2)	
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						
Point remarks: (2) For continuation see AIP France.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UY157</b> {B-RNAV}	(1) Conditional route, for availability see above (§ 1.3.1).					
△ MOKOM Brussels UIR / Rhein UIR	495843N 0060959E				(2)	
	255/074	33.5NM	FL660 FL245	Even (1)	{class C}	
△ DINAN	494955N 0051953E					
	254/074	12.5NM	FL660 FL245	Even (1)	{class C}	
△ REMGO Brussels UIR / France UIR	494633N 0050116E				(3)	
<b>Route remarks:</b> Control unit: Maastricht UAC. <b>Point remarks:</b> (2) For continuation see AIP Germany. (3) For continuation see AIP France.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
UY180 {B-RNAV}	(1) H24					
△ NISIV Langen FIR - Rhein UIR / Brussels UIR	495334N 0061435E				(2)	
	247/067	4.8NM	<div>FL660 FL 195</div>	Even <sup>(1)</sup>	{class C}	
△ Diekirch DVOR/DME/NDB (DIK)	495141N 0060747E					
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UY181 {B-RNAV}	(1) H24					
△ MAKIK Langen FIR - Rhein UIR / Brussels UIR	495812N 0061002E				(2)	
	267/087	3.8NM	FL660 FL 195	Even <sup>(1)</sup>	{class C}	
△ GOPAS	495759N 0060411E					
	267/087	3.5NM	FL660 FL 195	Even <sup>(1)</sup>	{class C}	
△ DEMUL	495747N 0055843E					
<b>Route remarks:</b> FL 240 not AVBL for flight planning. Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						
<b>Point remarks:</b> (2) Route continues as Y181 in German airspace (see <i>AIP Germany</i> ).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
UY862 {B-RNAV}	(1) H24					
△ Sprimont DVOR/DME (SPI)	503053N 0053725E					
	062/242	22.3NM	FL 660 FL 195	Odd (1)		{class C}
△    PODEN Brussels UIR / Langen FIR - Hannover UIR	504121N 0060825E				(2)	
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). Point remarks: (2) Route continues as Y862 in German airspace (see <i>AIP Germany</i> ).						



Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UY863</b> {B-RNAV}	(1) H24					
△ SOPOK	501510N 0054626E					
	105/285	16.6NM	<div>FL 660 FL 195</div>	Odd (1)	{class C}	
△ ETENO Brussels UIR / Langen FIR - Rhein UIR	501055N 0061130E				(2)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) Route continues as Y863 in German airspace (see <i>AIP Germany</i> ).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates					Remarks
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UY868</b> {B-RNAV}	(1) H24					
MAPAD Langen FIR - △ Hannover UIR / Amsterdam FIR	504946N 0060109E					(2)
	268/088	3.8NM	FL660 FL 195	Even (1)		{class C}
△ NAVAK	504939N 0055505E					
	268/088	10.0NM	FL660 FL 195	Even (1)		{class C}
△ Amsterdam FIR / Brussels UIR	504918N 0053915E					
	268/087	23.2NM	FL660 FL 195	Even (1)		{class C}
△ SOGRI	504823N 0050243E					
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) Route continues as Y868 in German airspace (see <i>AIP Germany</i> ).						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UY873</b> {B-RNAV}	(1) Conditional route, for availability see above (§ 1.3.1).					
△ DENUT	511410N 0033927E					
	208/028	35.8NM	<div>FL660 FL 195</div>		Even <sup>(1)</sup>  {class C}	
△ BELOB France UIR / Brussels UIR	504234N 0031252E				(2)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UZ29</b> {B-RNAV}	(1) CDR1: H24. TEMPO closed on ATC instructions due to MIL requirements (alternate route: UZ291).					
△ EVOSA Amsterdam FIR / Brussels UIR	511058N 0054611E				(2)	
	270/088	59.8NM	$\frac{\text{FL660}}{\text{FL275}}$	Even <sup>(1)</sup>	{class C}	
△ Nicky DVOR/DME (NIK)	510954N 0041102E					
<b>Route remarks:</b> Control unit: Maastricht UAC. FL 260 may be used on ATC discretion. <b>Point remarks:</b> (2) For continuation see <i>AIP the Netherlands</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UZ104</b> {B-RNAV}	(1) H24					
△ ROBON Langen FIR / Brussels UIR	500442N 0060705E				(2)	
	271/091	4.4NM	<u>FL 245</u> FL 195	Even (1)	{class C}	
△ GESLO	500445N 0060018E					
	269/089	7.6NM	<u>FL 245</u> FL 195	Even (1)	{class C}	
△ RITAX	500440N 0054825E					
<b>Route remarks:</b> Control unit: Brussels ACC. FL 240 not available for flight planning.						
<b>Point remarks:</b> (2) Route continues as Z104 in German airspace (see <i>AIP Germany</i> ).						

Route designator {RNP type}	[Route usage notes]				
Significant point name  {RNP type}	Significant point coordinates				Remarks
	Initial track MAG  ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series  ↓   ↑	Controlling unit {Airspace class} Remarks
<b>UZ111</b> {B-RNAV}	(1) From FL 200 to FL230:CDR 1 H24. From FL250 to FL650:CDR 1:EV weekend: FRI 1700 - MON 0700. EV night: MON to THU 2300 - 0600. CDR 2 outside these periods.				
△ LIMGO	493814N 0061654E				
	059/239	10.8NM	<div>FL660 FL 195</div>	Odd (1)	{class C}
△ PITES Brussels UIR / Rhein UIR	494343N 0063110E				(2)
<b>Route remarks:</b> Control unit: Maastricht UAC. <b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> .					

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UZ112 {B-RNAV}	(1) H24					
△ SPRIMONT DVOR/DME/ (SPI)	503053N 0053725E					
	095/276	27.4NM	FL660 FL245	Odd <sup>(1)</sup>	{class C}	
△ Brussels UIR / Langen FIR - Rhein UIR	502810N 0062011E					
Route remarks:						
Control unit: Maastricht UAC.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UZ158</b> {B-RNAV}	(1) CDR 1: H24					
△ AGENI Brussels UIR / Hannover UIR	504500N 0060200E				(2)	
	231/051	15.8NM	<u>FL660</u> FL245	Even <sup>(1)</sup>	{class C}	
△ Olno DVOR/DME (LNO)	503509N 0054237E					
<b>Route remarks:</b> Control unit: Maastricht UAC.						
<b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UZ210 {B-RNAV}	(1) CDR 1: EV weekend: FRI 1700 - MON 0700. EV night: MON to THU 2300 - 0600. CDR 2 outside these periods.					
△ PELIX	502949N 0054545E					
	125/305	24.0NM	FL660 FL245	Odd (1)	{class C}	
△ Brussels UIR / Rhein UIR	501603N 0061629E				(2)	
Route remarks: Control unit: Maastricht UAC.						
Point remarks: (2) For continuation see AIP Germany.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
UZ283 {B-RNAV}	(1) H24					
SUMAS Langen FIR - △ Hannover UIR / Amsterdam FIR	505635N 0060059E				(2)	
	208/028	7.9NM	FL660 FL 195	Even (1)	{class C}	
△ NAVAK	504939N 0055505E					
	209/029	4.4NM	FL660 FL 195	Even (1)	{class C}	
△ PINUS Amsterdam FIR / Brussels UIR	504547N 0055145E					
	209/029	12.1NM	FL660 FL 195	Even (1)	{class C}	
△ Olno DVOR/DME (LNO)	503509N 0054237E					
	173/353	20.2NM	FL660 FL 195	Odd (1)	{class C}	
△ SOPOK	501510N 0054626E					
	173/353	10.6NM	FL660 FL 195	Odd (1)	{class C}	
△ RITAX	500440N 0054825E					
	173/353	20.4NM	FL660 FL 195	Odd (1)	{class C}	
△ IDOSA	494430N 0055211E					
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). Point remarks: (2) Route continues as Z283 in German airspace (see AIP Germany).						

Route designator {RNP Type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP Type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UZ310</b> {B-RNAV}	(1) H24					
△ BATAK	513416N 0044720E					
	238/058	18.7NM	<div>FL 660 FL 195</div>	Odd (1)	{class C}	
△ WOODY Brussels UIR / Amsterdam FIR	512420N 0042159E				(2)	
<b>Route remarks:</b> Control units: Amsterdam ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) For continuation see <i>AIP the Netherlands</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
UZ319 {B-RNAV}	(1) H24					
△ DENOX	505246N 0040140E					
	176/356	15.8NM	FL660 FL 195	Odd <sup>(1)</sup>	{class C}	
△ SISGA	503705N 0040324E					
	176/356	18.3NM	FL660 FL 195	Odd <sup>(1)</sup>	{class C}	
△ DELOM Brussels UIR / France UIR	501853N 0040523E				(2)	
Route remarks: Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). Point remarks: (2) For continuation see AIP France.						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / Lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UZ703</b> {B-RNAV}	(1) Conditional route, for availability see above (§ 1.3.1).					
△ BABIX Amsterdam FIR / Brussels UIR	512447N 0045419E				(2)	
	219/039	44.8NM	FL660 FL245	Odd <sup>(1)</sup>	{class C}	
△ LERVO	504959N 0040931E					
	219/038	19.9NM	FL660 FL245	Odd <sup>(1)</sup>	{class C}	
△ Chièvres DVOR (CIV)	503426N 0034958E					
<b>Route remarks:</b> Control unit: Maastricht UAC.						
<b>Point remarks:</b> (2) For continuation see <i>AIP the Netherlands</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UZ706</b> {B-RNAV}	(1) Conditional route, for availability see above (§ 1.3.1).					
△ ARDEN France UIR / Brussels UIR	495143N 0045128E				(2)	
	049/230	26.2NM	FL 660 FL 195	Even (1)	{class C}	
△ KOMOB	500838N 0052225E					
	050/231	45.2NM	FL 660 FL 195	Even (1)	{class C}	
△ LENDO Brussels UIR / Langen FIR - Hannover UIR	503731N 0061643E				(3)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245).						
<b>Point remarks:</b> (2) For continuation see <i>AIP France</i> . (3) For continuation see <i>AIP Germany</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG ↓   ↑	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UZ707</b> {B-RNAV}	(1) CDR 1: Conditional route, for availability see above (§ 1.3.1).					
△ ULPEN Amsterdam FIR / Brussels UIR	504520N 0055539E				(2)	
	219/039	13.1NM	FL660 FL245	Odd (1)	{class C}	
△ Olno DVOR/DME (LNO)	503509N 0054237E					
	231/050	57.3NM	FL660 FL245	Odd (1)	{class C}	
△ FAMEN Brussels UIR / France UIR	495830N 0043400E				(3)	
<b>Route remarks:</b> Control unit: Maastricht UAC. <b>Point remarks:</b> (2) For continuation see <i>AIP the Netherlands</i> . (3) For continuation see <i>AIP France</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UZ709</b> {B-RNAV}	(1) Conditional route, for availability see above (§ 1.3.1).					
△ RUPIN Amsterdam FIR / Brussels UIR	512738N 0043226E				(2)	
	207/027	30.8NM	<u>FL660</u> FL245	Odd <sup>(1)</sup>	{class C}	
△ BARTU	510011N 0041018E					
	207/026	28.8NM	<u>FL660</u> FL245	Odd <sup>(1)</sup>	{class C}	
△ Chièvres DVOR (CIV)	503426N 0034958E					
<b>Route remarks:</b> Control unit: Maastricht UAC. <b>Point remarks:</b> (2) For continuation see <i>AIP the Netherlands</i> .						

Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
	↓   ↑			↓	↑	
<b>UZ717</b> {B-RNAV}	(1) H24					
GOBNO Langen FIR - △ Hannover UIR / Amsterdam FIR	505856N 0055923E				(2)	
	241/061	1.3NM	<u>FL245</u> FL195	Even <sup>(1)</sup>		{class C}
△ Maastricht VOR/DME (MAS)	505819N 0055738E					
<b>Route remarks:</b> Control unit: Brussels ACC. <b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> .						



Route designator {RNP type}	[Route usage notes]					
Significant point name	Significant point coordinates				Remarks	
{RNP type}	Initial track MAG <div>↓   ↑</div>	Great circle DIST	Upper limit / lower limit	FL series		Controlling unit {Airspace class} Remarks
				↓	↑	
<b>UZ907</b> {B-RNAV}	(1) H24					
△ ARCKY	501757N 0060756E					
	009/189	16.5NM	<div>FL 660 FL 195</div>	Odd (1)	{class C}	
△ KOGES Brussels UIR / Langen FIR - Hannover UIR	503412N 0061202E				(2)	
<b>Route remarks:</b> Control units: Brussels ACC (below FL 245); Maastricht UAC (above FL 245). <b>Point remarks:</b> (2) For continuation see <i>AIP Germany</i> .						

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