

## ENR 3.2 UPPER ATS ROUTES

## REMARKS ON CONDITIONAL ROUTES

Conditional routes (CDRs) 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.

CDRs 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).

CDR 1 *Permanently plannable CDR during the times published in the AIP.*

CDRs 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, rerouting around an associated AMC-Manageable Area will be made on ATC instructions.

CDR 2 *Non-permanently plannable.*

Flights may only be planned on CDRs 2 in accordance with conditions published daily in the EAUP/EUUP (European airspace use plan/European updated airspace use plan).

The EAUP/EUUP is published on the Network Portal (NOP): <https://www.public.nm.eurocontrol.int/PUBPORTAL/>.

CDR 3 *Non plannable CDR.*

CDRs 3 are published in the AIP as CDRs usable on ATC instructions only. Therefore flights cannot be planned in advance on CDRs 3.

In the ATS route tables hereafter the CDR category is indicated under "Route availability".

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL7 (B-RNAV)		Route availability: (1) <b>CDR CAT 1:</b> every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2:</b> MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
▲	PAMPUS DVOR/DME (PAM)	52°20'05.14"N 005°05'31.78"E							
		- / 145	15 NM		FL 660 / FL 245	FL 270			Odd <sup>(1)</sup> (2) [C]
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
		337 / 157	85 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup> (2) Odd <sup>(1)</sup> (2) [C]	
▲	LONAM (FIR BDRY)	53°50'22.50"N 003°56'33.16"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (3) For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL17 (B-RNAV)		Route availability: (1) H24							
Δ	PETIK	52°36'53.68"N 004°12'56.65"E							
		- / 107	44 NM		FL 245 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
▲	MOLIX (FIR BDRY)	52°49'19.20"N 003°04'07.21"E							<sup>(2)</sup>
<i>Route remarks:</i> Carriage of <b>B-RNAV equipment</b> is mandatory. <i>Point/Segment remarks:</i> (2) For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL19 (B-RNAV)		Route availability: (1)    H24							
Δ	TULIP	52°22'03.90"N 003°51'26.31"E							
		- / 134	24 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C] (2)
Δ	EVELI	52°38'25.47"N 003°23'13.20"E							
		- / 134	16 NM		FL 245 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
▲	MOLIX (FIR BDRY)	52°49'19.20"N 003°04'07.21"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    Not AVBL for traffic via SPY/BASNO.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL60 (B-RNAV)		Route availability: (1)    H24							
Δ	SUPUR	53°00'54.81"N 003°33'52.07"E							
		279 / -	11 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
▲	KOLAG (FIR BDRY)	53°02'36.50"N 003°15'17.57"E							<sup>(2)</sup>
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL74 (B-RNAV)		Route availability: (1)    H24							
Δ	LARAS	51°50'04.46"N 004°41'50.37"E							
		- / 136	12 NM		FL 245 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
Δ	ROTTERDAM DVOR/DME (RTM)	51°58'25.31"N 004°28'51.49"E							
		- / 136	33 NM		FL 245 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
Δ	TULIP	52°22'03.90"N 003°51'26.31"E							
		- / 171	24 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
Δ	MONIL	52°45'38.72"N 003°44'47.91"E							
		- / 171	13 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
Δ	AMGOD	52°58'30.79"N 003°41'07.40"E							
		- / 171	26 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
▲	TOPPA (FIR BDRY)	53°24'09.33"N 003°33'41.28"E							<sup>(2)</sup>
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL179 (B-RNAV)		Route availability: (1)    H24							
▲	ROMIN	51°13'27.99"N 005°57'36.90"E							
		267 / -	14 NM		FL 660 / FL 195			Even <sup>(1)</sup>	Maastricht UAC above FL 245. Brussels ACC below FL 245. [C]
Δ	SORAT (FIR BDRY)	51°12'57.00"N 005°35'48.00"E							(2)
		- / -	-		- / -				
▲	HELEN	51°14'07.13"N 003°52'10.96"E							(2)
		290 / -	21 NM		FL 660 / FL 195			Even <sup>(1)</sup>	Maastricht UAC above FL 245. Brussels ACC below FL 245. [C]
▲	COSTA DVOR/DME (COA)	51°20'52.83"N 003°21'19.18"E							
		291 / -	10 NM		FL 660 / FL 195			Even <sup>(1)</sup>	Maastricht UAC above FL 245. Brussels ACC below FL 245. [C]
Δ	KEGIT	51°24'25.25"N 003°06'23.75"E							
		291 / -	24 NM		FL 660 / FL 195			Even <sup>(1)</sup>	Maastricht UAC above FL 245. Brussels ACC below FL 245. [C]
▲	SASKI	51°32'53.13"N 002°30'00.00"E							
		275 / -	17 NM		FL 660 / FL 195			Even <sup>(1)</sup>	London AC (Swanwick) above FL 215. London TC (Swanwick) below FL 215. [C]
Δ	GILTI (FIR BDRY)	51°34'13.01"N 002°03'18.17"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    For continuation see AIP Belgium. (3)    For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL193 (B-RNAV)		Route availability: (1)    Weekend only. FRI 1700 - MON 0700 (FRI 1600 - MON 0600).							
Δ	LEKKO	51°55'27.03"N 004°46'02.39"E							
		- / 185	37 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL602 (B-RNAV)		Route availability: (1)    H24							
Δ	RELBI (FIR BDRY)	52°07'06.00"N 006°48'49.00"E							(2)
		294 / -	2 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
▲	REKKEN VOR/DME (RKN)	52°07'59.51"N 006°45'49.96"E							
		290 / -	20 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	TENLI	52°14'47.29"N 006°15'00.51"E							
		289 / -	25 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	FLEVO	52°23'07.26"N 005°36'07.81"E							
		289 / -	29 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
		305 / -	22 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	BERGI	52°44'55.50"N 004°21'32.15"E							
		299 / -	28 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	AMGOD	52°58'30.79"N 003°41'07.40"E							
		299 / -	5 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	SUPUR	53°00'54.81"N 003°33'52.07"E							
		299 / -	11 NM		FL 660 / FL 195	FL 260		Even <sup>(1)</sup>	[C]
▲	MIMVA (FIR BDRY)	53°06'03.21"N 003°18'12.63"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    For continuation see AIP Germany. (3)    For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL603 (B-RNAV)		Route availability: (1)    H24							
Δ	TEBRO (FIR BDRY)	51°53'39.00"N 006°35'16.00"E							(4)
		- / 109	13 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup>	[C]
Δ	SOGPO	51°57'56.12"N 006°15'10.33"E							
		- / 108	36 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup>	[C]
Δ	SUPAM	52°09'20.00"N 005°20'14.00"E							
		- / 113	30 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup>	[C] (2)
Δ	BASNO	52°21'00.55"N 004°34'30.15"E							
		- / 112	48 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup>	[C]
Δ	EVELI	52°38'25.47"N 003°23'13.20"E							
		- / 112	15 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup>	[C]
▲	LAMSO (FIR BDRY)	52°43'58.43"N 002°59'39.68"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    Not AVBL for DEST Amsterdam FIR or EDDG, EDDK, EDDL, EDFQ, EDGS, EDK*, EDL*, EDVK. (3)    For continuation see AIP United Kingdom. (4)    For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL608 (B-RNAV)		Route availability: (1) H24 (2) CDR CAT 1: H24.							
Δ	FIR BDRY	51°17'20.04"N 003°31'05.02"E							(6)
		301 / -	7 NM		FL 660 / FL 195	FL 200		Even <sup>(2)</sup>	[C] (3)
▲	COSTA DVOR/DME (COA)	51°20'52.83"N 003°21'19.18"E							
		291 / -	10 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C] (4) (5)
Δ	KEGIT	51°24'25.25"N 003°06'23.75"E							
		291 / -	24 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C] (4) (5)
▲	SASKI	51°32'53.13"N 002°30'00.00"E							
		291 / -	16 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	SUMUM (FIR BDRY)	51°38'14.21"N 002°06'27.74"E							(7)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (3) Not AVBL for traffic DEP EBBR and EBMB. (4) Not AVBL for traffic DEP Brussels Group (EBAW, EBBR, EBCI, EBCV, EBMB) above FL 245; this traffic shall file via UL610. (5) Not AVBL for traffic DEST EGHH, EGHI, EGKK; this traffic shall file via (U)L610. (6) For continuation see AIP Belgium. (7) For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]								
	Significant point name	Significant point coordinates							Remarks	
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series		Controlling unit [Airspace class] Remarks
								↓	↑	
UL619 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.								
Δ	GOMKU (FIR BDRY)	54°39'24.81"N 006°30'00.00"E							(3)	
		299 / 119	24 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup> (2)	Odd <sup>(1)</sup> (2)	[C]
Δ	ABLUN	54°51'02.75"N 005°53'42.31"E								
		299 / 119	19 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup> (2)	Odd <sup>(1)</sup> (2)	[C]
Δ	SUTEB (FIR BDRY)	55°00'00.00"N 005°25'07.74"E							(4)	
<u>Route remarks:</u> Carriage of B-RNAV equipment is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (3) For continuation see AIP Germany. (4) For continuation see AIP Denmark.										

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL620 (B-RNAV)		Route availability: (1) H24							
▲	SONEB (FIR BDRY)	52°01'25.00"N 006°45'51.00"E							(3)
		- / 099	26 NM		FL 660 / FL 195			Odd <sup>(1)</sup>	[C]
Δ	ARNEM	52°05'47.21"N 006°04'35.77"E							
		- / 111	5 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
Δ	ELPAT	52°07'38.71"N 005°57'04.11"E							
		- / 111	17 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
Δ	NYKER	52°13'49.40"N 005°31'43.69"E							
		- / 111	17 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
▲	PAMPUS DVOR/DME (PAM)	52°20'05.14"N 005°05'31.78"E							
		- / 093	19 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
▲	BASNO	52°21'00.55"N 004°34'30.15"E							
		- / 093	26 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
Δ	TULIP	52°22'03.90"N 003°51'26.31"E							
		- / 074	53 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
▲	REDFA (FIR BDRY)	52°06'52.51"N 002°29'16.61"E							(2)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. Traffic planned to leave Amsterdam FIR via TEBRO above FL 260 shall proceed BASNO - UL603 - SUPAM FL 260/FL 660. <u>Point/Segment remarks:</u> (2) For continuation see AIP United Kingdom. (3) For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UL745 (B-RNAV)		Route availability: (1)    H24							
▲	COSTA DVOR/DME (COA)	51°20'52.83"N 003°21'19.18"E							
		017 / -	18 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	DIBRU	51°38'25.00"N 003°29'48.00"E							
		017 / -	46 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	TULIP	52°22'03.90"N 003°51'26.31"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. Only AVBL for flights DEP Brussels Group except DEP EBAW (i.e. EBBR, EBCI, EBCV, EBMB), EBOS and intending to leave the Amsterdam FIR via RAVLO, KOLAG, MIMVA or GODOS. DEP EBAW must fly via PUTTY-STD and (U)N873.									

Route designator (RNP type)		[Route usage notes]								
	Significant point name	Significant point coordinates								Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑		Controlling unit [Airspace class] Remarks
UL980 (B-RNAV)		Route availability: (1)    H24								
Δ	ETEBO (FIR BDRY)	52°08'18.00"N 006°52'31.00"E								(2)
		265 / 085	4 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	Odd <sup>(1)</sup>	[C]
▲	REKKEN VOR/DME (RKN)	52°07'59.51"N 006°45'49.96"E								
		290 / -	20 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>		[C]
Δ	TENLI	52°14'47.29"N 006°15'00.51"E								
		289 / -	25 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>		[C]
Δ	FLEVO	52°23'07.26"N 005°36'07.81"E								
		261 / -	12 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>		[C]
Δ	OMORU	52°21'10.41"N 005°16'20.16"E								
		261 / -	7 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>		[C]
▲	PAMPUS DVOR/DME (PAM)	52°20'05.14"N 005°05'31.78"E								
		251 / 071	18 NM		FL 660 / FL 195			Even <sup>(1)</sup>	Odd <sup>(1)</sup>	[C]
▲	EKROS	52°14'14.20"N 004°37'10.37"E								
		251 / -	28 NM		FL 660 / FL 195			Even <sup>(1)</sup>		[C]
Δ	DENAG	52°04'56.59"N 003°53'26.87"E								
		251 / -	2 NM		FL 660 / FL 195			Even <sup>(1)</sup>		[C]
Δ	VALKO	52°04'16.84"N 003°50'23.39"E								
		251 / -	26 NM		FL 660 / FL 195			Even <sup>(1)</sup>		[C]
Δ	GORLO	51°55'26.64"N 003°10'18.61"E								
		251 / -	20 NM		FL 660 / FL 195			Even <sup>(1)</sup>		[C]
▲	REFSO	51°48'34.44"N 002°40'00.87"E								
		265 / -	17 NM		FL 660 / FL 195			Even <sup>(1)</sup>		[C]
Δ	XAMAN (FIR BDRY)	51°47'05.13"N 002°13'27.22"E								(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    For continuation see AIP Germany (3)    For continuation see AIP United Kingdom										

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UM20 (B-RNAV)		Route availability: (1)    H24							
Δ	RINIS (FIR BDRY)	51°54'29.66"N 002°19'20.82"E							(4)
		- / 269	13 NM		FL 660 / FL 195			Even <sup>(1)</sup>	[C] (3)
▲	PEVAD	51°54'55.43"N 002°40'00.87"E							
		- / 269	19 NM		FL 660 / FL 195			Even <sup>(1)</sup>	[C] (3)
Δ	GORLO	51°55'26.64"N 003°10'18.61"E							
		- / 266	93 NM		FL 660 / FL 245	FL 280		Even <sup>(1)</sup>	[C]
Δ	RENDI	52°03'41.56"N 005°40'31.53"E							
		- / 264	41 NM		FL 660 / FL 245	FL 280		Even <sup>(1)</sup>	[C] (2)
▲	REKKEN VOR/DME (RKN)	52°07'59.51"N 006°45'49.96"E							

Route remarks:  
Carriage of **B-RNAV equipment** is mandatory.

Point/Segment remarks:  
(2) Only AVBL and compulsory for traffic overflying Amsterdam FIR via RKN - GORLO with requested FL above FL 265 excluding DEP EDDF, EDDG, EDDK, EDDL, EDK\*, EDL\*, EDVK.  
(3) Flights departing from AD within EHAA FIR intending to follow UM20 are restricted to maximum FL 240.  
(4) For continuation see AIP United Kingdom.

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UM90 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
Δ	BERGI	52°44'55.50"N 004°21'32.15"E							
		347 / -	20 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> (2)	Maastricht UAC above FL 245. Amsterdam ACC below FL 245. [C]
Δ	LEGBA	53°04'24.12"N 004°14'14.24"E							
		347 / -	27 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> (2)	Maastricht UAC above FL 245. Amsterdam ACC below FL 245. [C]
▲	ODASI	53°30'55.13"N 004°04'07.03"E							
		347 / -	20 NM		FL 660 / FL195	FL 200		Even <sup>(1)</sup> (2)	Maastricht UAC above FL 245. Amsterdam ACC below FL 245. [C]
▲	LONAM (FIR BDRY)	53°50'22.50"N 003°56'33.16"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (3)    For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UM105 (B-RNAV)		Route availability: (1)    H24							
Δ	GRONY	53°06'19.69"N 006°03'17.89"E							
		081 / -	22 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
▲	EELDE VOR/DME (EEL)	53°09'50.06"N 006°40'00.03"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UM617 (B-RNAV)		Route availability: (1)    H24							
Δ	FIR BDRY	50°55'55.92"N 005°44'08.99"E							(2)
		- / 254	9 NM		FL 660 / FL 195	FL 200			Even <sup>(1)</sup>  Maastricht UAC above FL 245. Brussels ACC below FL 245. [C]
Δ	MAASTRICHT VOR/DME (MAS)	50°58'18.99"N 005°57'37.54"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UM624 (B-RNAV)		Route availability: (1)    H24							
Δ	FIR BDRY	51°17'21.84"N 004°09'09.07"E							(4)
		351 / 171	15 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> Odd <sup>(1)</sup>	[C] (2)
Δ	TOLEN	51°31'49.13"N 004°05'11.74"E							
		351 / 171	51 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup> Odd <sup>(1)</sup>	[C] (3)
Δ	TULIP	52°22'03.90"N 003°51'26.31"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2) From TOLEN to FIR BDRY MNM FL 270. (3) Only AVBL for DEST Paris Group (LFPB, LFPC, LFPG, LFPN, LFPO, LFPT, LFPV) and DEST ELLX or DEP Paris Group and DEP ELLX via KOLAG, MIMVA, GODOS, RAVLO. (4) For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UN125 (B-RNAV)		Route availability: (1)    H24							
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
		- / 240	16 NM		FL 660 / FL 195	FL 200			Even <sup>(1)</sup> [C] <sup>(2)</sup>
Δ	ENKOS	52°40'41.26"N 005°14'35.75"E							
		- / 241	59 NM		FL 660 / FL 195	FL 200			Even <sup>(1)</sup> [C]
▲	EELDE VOR/DME (EEL)	53°09'50.06"N 006°40'00.03"E							
		081 / 261	20 NM		FL 660 / FL 195	FL 200		Odd <sup>(1)</sup> Even <sup>(1)</sup>	[C]
Δ	DOBAK (FIR BDRY)	53°12'48.00"N 007°13'01.00"E							<sup>(3)</sup>
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not available as cruising level. <u>Point/Segment remarks:</u> (2)    Only for flights direction L602/UL602 to BERGI, UL7 and UY70. (3)    For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UN852 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
Δ	LUTOM (FIR BDRY)	51°15'56.00"N 005°25'15.65"E							(3)
		345 / 165	8 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> (2)    Odd <sup>(1)</sup> (2)	[C]
▲	VELED	51°23'24.47"N 005°22'01.35"E							
		345 / 165	34 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> (2)    Odd <sup>(1)</sup> (2)	[C]
Δ	LOPIK	51°55'50.98"N 005°07'44.96"E							
		345 / 165	2 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> (2)    Odd <sup>(1)</sup> (2)	[C]
Δ	ROVEN	51°57'46.52"N 005°06'53.46"E							
		345 / 165	8 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> (2)    Odd <sup>(1)</sup> (2)	[C]
Δ	OGINA	52°05'50.92"N 005°03'16.68"E							
		345 / 165	19 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> (2)    Odd <sup>(1)</sup> (2)	[C]
Δ	ZANDA	52°23'23.19"N 004°55'21.07"E							
		345 / 165	9 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> (2)    Odd <sup>(1)</sup> (2)	[C]
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. SPY - LUTOM not AVBL for DEST Amsterdam FIR, EBLG or Langen FIR (EXC EDDS). SPY - LUTOM below FL 245 only AVBL for traffic DEP EHAM. LUTOM - SPY not AVBL for traffic below FL 245. <u>Point/Segment remarks:</u> (3)    For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UN872 (B-RNAV)		Route availability: (1) H24							
▲	WOODY (FIR BDRY)	51°24'20.38"N 004°21'59.33"E							(3)
		- / 206	29 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
Δ	LARAS	51°50'04.46"N 004°41'50.37"E							
		- / 206	6 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
Δ	LEKKO	51°55'27.03"N 004°46'02.39"E							
		- / 206	27 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
▲	PAMPUS DVOR/DME (PAM)	52°20'05.14"N 005°05'31.78"E							
		- / 229	13 NM		FL 660 / FL 195	FL 200			Even <sup>(1)</sup> [C] (2)
Δ	LILSI	52°28'23.75"N 005°20'54.00"E							
		- / 229	63 NM		FL 660 / FL 195	FL 200			Even <sup>(1)</sup> [C] (2)
▲	EELDE VOR/DME (EEL)	53°09'50.06"N 006°40'00.03"E							
		- / 228	16 NM		FL 660 / FL 195	FL 200			Even <sup>(1)</sup> [C]
Δ	KUBAT (FIR BDRY)	53°20'11.00"N 006°59'37.00"E							(4)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2) Not AVBL for traffic via ARNEM. (3) For continuation see AIP Belgium. (4) For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UN873 (B-RNAV)		Route availability: (1)    H24							
▲	HELEN (FIR BDRY)	51°14'07.13"N 003°52'10.96"E							(4) (5)
		025 / -	19 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	TOLEN	51°31'49.13"N 004°05'11.74"E							
		025 / -	14 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	STAD NDB (STD)	51°44'28.77"N 004°14'36.55"E							
		025 / -	33 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C] (3)
▲	EKROS	52°14'14.20"N 004°37'10.37"E							
		025 / -	20 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
		052 / -	14 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C] (2)
Δ	BETUS	52°41'17.31"N 005°09'45.19"E							
		052 / -	5 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C] (2)
Δ	ANDIK	52°44'21.85"N 005°16'13.76"E							
		052 / -	4 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C] (2)
Δ	KEKIX	52°46'56.83"N 005°21'41.37"E							
		052 / -	32 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C] (2)
Δ	GRONY	53°06'19.69"N 006°03'17.89"E							
		052 / -	24 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
▲	BEDUM	53°20'53.41"N 006°35'19.92"E							
		042 / -	12 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
Δ	LABIL (FIR BDRY)	53°29'45.00"N 006°48'59.34"E							(6)

Route remarks:  
Carriage of **B-RNAV equipment** is mandatory.  
FL 250 not AVBL as cruising level.  
Point/Segment remarks:  
(2) Not AVBL for traffic from RKN.  
(3) Not AVBL for traffic via GORLO.  
(4) COP from Cambrai VORTAC to Spijkerboor DVOR/DME.  
(5) For continuation see AIP Belgium.  
(6) For continuation see AIP Germany.

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP1 (B-RNAV)		Route availability: (1)    H24							
Δ	TULIP	52°22'03.90"N 003°51'26.31"E							
		351 / -	24 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	MONIL	52°45'38.72"N 003°44'47.91"E							
		337 / -	17 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	SUPUR	53°00'54.81"N 003°33'52.07"E							
		341 / -	15 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
▲	GODOS (FIR BDRY)	53°14'56.55"N 003°25'46.79"E							<sup>(2)</sup>
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP62 (B-RNAV)		Route availability: (1)    H24							
Δ	TEBRO (FIR BDRY)	51°53'39.00"N 006°35'16.00"E							(4)
		- / 115	17 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C] (2) (3)
Δ	UNKAR	52°01'18.00"N 006°09'54.00"E							
		- / 115	16 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
Δ	RAKIX	52°08'11.01"N 005°46'36.51"E							
		- / 115	28 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
▲	PAMPUS DVOR/DME (PAM)	52°20'05.14"N 005°05'31.78"E							
		- / 118	7 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
Δ	ZANDA	52°23'23.19"N 004°55'21.07"E							
		- / 118	29 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
Δ	PETIK	52°36'53.68"N 004°12'56.65"E							
		- / 117	19 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
Δ	MONIL	52°45'38.72"N 003°44'47.91"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2) Below FL 245 only AVBL for traffic overflying Amsterdam FIR with DEST EDDL, EDLN or EDLV. (3) Not AVBL for traffic DEP EHAA. (4) For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP64 (B-RNAV)		Route availability: (1) H24							
▲	SONEB	52°01'25.00"N 006°45'51.00"E							
		305 / -	23 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	TENLI	52°14'47.29"N 006°15'00.51"E							
<i>Route remarks:</i> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. Only AVBL for westbound traffic DEP EDDL, EDDK, EDLN, EDLV.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP147 (B-RNAV)		Route availability: (1)    H24							
Δ	ARNEM	52°05'47.21"N 006°04'35.77"E							
		085 / -	25 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup>	[C]
▲	REKKEN VOR/DME (RKN)	52°07'59.51"N 006°45'49.96"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. Not AVBL for DEP Amsterdam FIR or DEST EDDG, EDDK, EDDL, EDK*, EDL*.									

Route designator [RNP type]		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP154 (B-RNAV)		Route availability: (1)    H24							
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
		- / 101	18 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
Δ	OKOKO	52°35'52.24"N 004°21'52.00"E							
		- / 101	6 NM		FL 660 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
Δ	PETIK	52°36'53.68"N 004°12'56.65"E							
		- / 100	45 NM		FL 660 / FL 245	FL 270			Odd <sup>(1)</sup> [C] <sup>(2)</sup>
▲	LAMSO	52°43'58.43"N 002°59'39.68"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    Only AVBL for traffic via GRONY.									

Route designator (RNP type)		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP155 (B-RNAV)		Route availability: (1)    H24							
Δ	SOMVA (FIR BDRY)	52°18'26.00"N 002°38'38.44"E							
		075 / -	20 NM		FL 660 / FL 245			Odd <sup>(1)</sup>	[C]
Δ	MAVAS	52°23'54.90"N 003°10'00.30"E							
		075 / -	46 NM		FL 660 / FL 245			Odd <sup>(1)</sup>	[C]
Δ	OKOKO	52°35'52.24"N 004°21'52.00"E							
		076 / -	34 NM		FL 660 / FL 245			Odd <sup>(1)</sup>	[C]
Δ	ANDIK	52°44'21.85"N 005°16'13.76"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. Only AVBL and compulsory for DEST/overflying EF**, EK**, EN**, ES** with requested FL above FL 265 excluding via CDA/EEL or DEP EGMD and EGMH.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP174 (B-RNAV)		Route availability: (1)    H24							
▲	WOODY	51°24'20.38"N 004°21'59.33"E							(4)
		- / 218	38 NM		FL 660 / FL 275	FL 280		Even <sup>(1)</sup>	[C] (2)
Δ	GISEB	51°54'04.74"N 004°59'27.00"E							
		- / 219	98 NM		FL 660 / FL 275	FL 280		Even <sup>(1)</sup>	[C] (2)
▲	EELDE VOR/DME (EEL)	53°09'50.06"N 006°40'00.03"E							
		- / 200	20 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	TEMLU (FIR BDRY)	53°28'28.00"N 006°51'49.00"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    Only AVBL and compulsory for traffic overflying Amsterdam FIR, except DEST Brussels FIR (excluding ELLX) and Lille Group (LFAC, LFAT, LFAV, LFQI, LFQO, LFQQ, LFQT). (3)    For continuation see AIP Germany. (4)    For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP199 (B-RNAV)		Route availability: (1)    H24							
▲	REKKEN VOR/DME (RKN)	52°07'59.51"N 006°45'49.96"E							
		281 / -	63 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup>	[C]
▲	PAMPUS DVOR/DME (PAM)	52°20'05.14"N 005°05'31.78"E							
<i>Route remarks:</i> Carriage of <b>B-RNAV equipment</b> is mandatory. Not AVBL for DEP EDDG, EDDK, EDDL, EDK*, EDL*, EDVK.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP603 (B-RNAV)		Route availability: (1) <b>CDR CAT 1:</b> every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300- 0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2:</b> MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
▲	EELDE VOR/DME (EEL)	53°09'50.06"N 006°40'00.03"E							
		345 / 165	11 NM		FL 660 / FL 245	FL 260		Odd <sup>(1)</sup> (2)      Even <sup>(1)</sup> (2)	[C]
▲	BEDUM	53°20'53.41"N 006°35'19.92"E							
		345 / 165	70 NM		FL 660 / FL 245	FL 260		Odd <sup>(1)</sup> (2)      Even <sup>(1)</sup> (2)	[C]
Δ	MOKUM	54°29'03.00"N 006°05'35.95"E							
		345 / 165	4 NM		FL 660 / FL 245	FL 260		Odd <sup>(1)</sup> (2)      Even <sup>(1)</sup> (2)	[C]
Δ	LIMBI	54°33'05.88"N 006°03'46.79"E							
		345 / 165	28 NM		FL 660 / FL 245	FL 260		Odd <sup>(1)</sup> (2)      Even <sup>(1)</sup> (2)	[C]
▲	GREFI (FIR BDRY)	55°00'00.00"N 005°51'31.66"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. Attention: proximity of danger areas, particularly EHD42. Accurate centre line navigation is required to avoid these areas. <u>Point/Segment remarks:</u> (3) For continuation see AIP Denmark.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UP999 (B-RNAV)		Route availability: (1)    H24							
▲	EELDE VOR/DME (EEL)	53°09'50.06"N 006°40'00.03"E							
		- / 215	17 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup>	[C]
Δ	SOMPO (FIR BDRY)	53°23'56.00"N 006°56'58.00"E							<sup>(2)</sup>
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (2)    For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓                      ↑	Controlling unit [Airspace class] Remarks
UT149 (B-RNAV)		Route availability: (1)    H24							
▲	OTSOP (FIR BDRY)	51°52'32.37"N 006°23'35.26"E							(3)
		- / 136	8 NM		FL 660 / FL 245	FL 270			Odd <sup>(1)</sup> (2)
Δ	SOGPO	51°57'56.12"N 006°15'10.33"E							
		- / 135	5 NM		FL 660 / FL 245	FL 270			Odd <sup>(1)</sup> [C]
Δ	UNKAR	52°01'18.00"N 006°09'54.00"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    Only AVBL and compulsory for DEST EDDF, EDFE, EDFH, ETAR and ETOU. (3)    For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UT196 (B-RNAV)		Route availability: (1)    H24							
Δ	TEBRO (FIR BDRY)	51°53'39.00"N 006°35'16.00"E							
		- / 122	23 NM		FL 245 / FL 195	FL 210			Odd <sup>(1)</sup> [C]
Δ	ARNEM	52°05'47.21"N 006°04'35.77"E							
<i>Route remarks:</i> Carriage of <b>B-RNAV equipment</b> is mandatory. Only AVBL for traffic DEP Amsterdam FIR with DEST EDDL, EDLN or EDLV.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UT601 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 2200 - MON 0500 (FRI 2100 - MON 0400); every night: MON-THU 2200-0500 (MON-THU 2100-0400) and HOL. Due to military requirements the route may be temporarily closed.							
Δ	DIBIR	51°16'37.00"N 006°07'28.00"E							
		303 / 123	57 NM		FL 245 / FL 195	FL 200		Even <sup>(1)</sup> Odd <sup>(1)</sup>	Amsterdam ACC [C]
Δ	OKIDU	51°47'21.84"N 004°51'00.00"E							
		302 / 122	87 NM		FL 660 / FL 195	FL 200		Even <sup>(1)</sup> Odd <sup>(1)</sup>	Maastricht UAC above FL 245. Amsterdam ACC below FL 245. [C]
▲	NAVPI	52°32'50.00"N 002°50'26.00"E							
<i>Route remarks:</i> Carriage of <b>B-RNAV</b> equipment is mandatory. Only AVBL for military traffic filing GAT.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UY12 (B-RNAV)		Route availability: (1)    H24							
Δ	TULIP	52°22'03.90"N 003°51'26.31"E							
		074 / -	38 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup>	[C]
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level.									

Route designator {RNP type}		[Route usage notes]								
	Significant point name	Significant point coordinates								Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks	
UY70 (B-RNAV)		Route availability: (1)    H24								
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E								
		288 / -	43 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup>	[C]	
Δ	MONIL	52°45'38.72"N 003°44'47.91"E								
		294 / -	24 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup>	[C]	
▲	RAVLO (FIR BDRY)	52°55'00.85"N 003°08'53.51"E								<sup>(2)</sup>
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. Not AVBL for DEP Amsterdam FIR excluding DEP EHBK. <u>Point/Segment remarks:</u> (2)    For continuation see AIP United Kingdom.										

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UY76 (B-RNAV)		Route availability: (1)    H24							
Δ	RIMBU (FIR BDRY)	51°42'22.60"N 002°09'43.61"E							(2)
		- / 252	20 NM		FL 660 / FL 195	FL 200			Even <sup>(1)</sup> [C]
▲	REFSO	51°48'34.44"N 002°40'00.87"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. Not AVBL for DEP EHAM, EHBD, EHEH, EHRD with requested FL above FL 245. <u>Point/Segment remarks:</u> (2)    For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UY868 (B-RNAV)		Route availability: (1)    H24							
Δ	FIR BDRY	50°49'18.12"N 005°39'15.01"E							(3)
		- / 268	10 NM		FL 660 / FL 195	FL 200			Even <sup>(1)</sup> Maastricht UAC above FL 245. Brussels ACC below FL 245. [C]
Δ	NAVAK	50°49'38.80"N 005°55'05.16"E							
		- / 267	4 NM		FL 660 / FL 195	FL 200			Even <sup>(1)</sup> Maastricht UAC above FL 245. Brussels ACC below FL 245. [C]
Δ	MAPAD	50°49'46.27"N 006°01'08.66"E							(2)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (2)    For continuation see AIP Germany. (3)    For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]								
	Significant point name	Significant point coordinates								Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑		Controlling unit [Airspace class] Remarks
UZ28 ((B-RNAV))		Route availability: (1) <b>CDR CAT 1</b> : every day H24. Due to military requirements the route may be temporarily closed. ALTN route: UZ291-BREDA DCT SUPUR.								
Δ	DIBIR (FIR BDRY)	51°16'37.00"N 006°07'28.00"E								(2)
		302 / -	63 NM		FL 660 / FL 245	FL 300		Even <sup>(1)</sup>		[C]
Δ	LARAS	51°50'04.46"N 004°41'50.37"E								
		330 / -	82 NM		FL 660 / FL 245	FL 300		Even <sup>(1)</sup>		[C]
Δ	SUPUR	53°00'54.81"N 003°33'52.07"E								
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. During military flying activity expect rerouting via UZ291. Only for DEP EDDF, EDFE and ETOU. Only AVBL for traffic SUPUR - MIMVA/GODOS. Not AVBL for DEST Amsterdam FIR. <u>Point/Segment remarks:</u> (2)    For continuation see AIP Germany.										

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ29 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every day H24. Due to military requirements the route may be temporarily closed. ALTN route: UZ291.							
Δ	TINIK (FIR BDRY)	51°08'24.00"N 006°06'02.00"E							(3)
		284 / -	10 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup>	[C]
Δ	TORNU	51°11'00.23"N 005°50'00.21"E							
		269 / -	2 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup>	[C] (2)
Δ	EVOSA (FIR BDRY)	51°10'58.00"N 005°46'11.00"E							(4)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. During military flying activity expect rerouting via UZ291. Only for DEP EDDF. <u>Point/Segment remarks:</u> (2)    Due to military requirements FL 260 may not be AVBL. (3)    For continuation see AIP Germany. (4)    For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ283 (B-RNAV)		Route availability: (1)    H24							
Δ	PINUS (FIR BDRY)	50°45'46.98"N 005°51'45.29"E							(3)
		- / 208	4 NM		FL 660 / FL 195			Even <sup>(1)</sup>	Maastricht UAC above FL 245. Brussels ACC below FL 245. [C]
Δ	NAVAK	50°49'38.80"N 005°55'05.16"E							
		- / 208	8 NM		FL 660 / FL 195			Even <sup>(1)</sup>	Maastricht UAC above FL 245. Brussels ACC below FL 245. [C]
Δ	SUMAS (FIR BDRY)	50°56'35.37"N 006°00'58.50"E							(2)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. Flights with requested FL above FL 210 (excluding trans ocean flights) have to be able to cross MODRU at FL 210 or above. <u>Point/Segment remarks:</u> (2)    For continuation see AIP Germany. (3)    For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ291 (B-RNAV)		Route availability: (1)    H24							
Δ	TINIK (FIR BDRY)	51°08'24.00"N 006°06'02.00"E							(3)
		284 / -	10 NM		FL 660 / FL 245	FL 300		Even <sup>(1)</sup>	[C]
Δ	TORNU	51°11'00.23"N 005°50'00.21"E							
		301 / -	43 NM		FL 660 / FL 245	FL 300		Even <sup>(1)</sup>	[C]
Δ	BREDA	51°33'37.06"N 004°51'12.00"E							
		285 / -	38 NM		FL 660 / FL 245	FL 300		Even <sup>(1)</sup>	[C] (2)
Δ	HAAMSTEDE VOR (HSD)	51°43'21.80"N 003°51'29.45"E							
		277 / -	45 NM		FL 660 / FL 245	FL 300		Even <sup>(1)</sup>	[C]
▲	REFSO	51°48'34.44"N 002°40'00.87"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. ALTN route for DEP EDDF and ETOU when UZ28 (DIBIR - LARAS) or UZ29 (TORNU - NIK) not AVBL. <u>Point/Segment remarks:</u> (2)    Not AVBL for traffic ARR EGGW, EGNE, EGSC, EGSH, EGSS, EGTC, EGUL, EGUN, EGYM. (3)    For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ292 (B-RNAV)		Route availability: (1)    H24							
Δ	BREDA	51°33'37.06"N 004°51'12.00"E							
		301 / -	12 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup>	[C]
Δ	KUDAD	51°40'02.93"N 004°34'03.41"E							
		326 / -	92 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup>	[C]
▲	RAVLO (FIR BDRY)	52°55'00.85"N 003°08'53.51"E							<sup>(2)</sup>
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. <u>Point/Segment remarks:</u> (2)    For continuation see AIP United Kingdom.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ301 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : H24. Due to military requirements the route may be temporarily closed. ALTN route: UL604.							
Δ	XULET	51°37'19.76"N 006°05'54.00"E							(2)
		280 / -	111 NM		FL 660 / FL 305	FL 320		Even <sup>(1)</sup>	[C]
Δ	GORLO	51°55'26.64"N 003°10'18.61"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (2)    For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ302 (B-RNAV)		Route availability: (1) <b>CDR CAT 1:</b> H24. Due to military requirements the route may be temporarily closed. ALTN route: UL602.							
Δ	GOMIS	51°53'24.30"N 006°34'28.27"E							(2)
		271 / -	127 NM		FL 660 / FL 305	FL 320		Even <sup>(1)</sup>	[C]
Δ	GORLO	51°55'26.64"N 003°10'18.61"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory.									
<u>Point/Segment remarks:</u> (2)    For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ303 (B-RNAV)		Route availability: (1) <b>CDR CAT 1:</b> H24. Due to military requirements the route may be temporarily closed. ALTN route: UP155.							
Δ	OKOKO	52°35'52.24"N 004°21'52.00"E							
		055 / -	45 NM		FL 660 / FL 305	FL 310		Odd <sup>(1)</sup>	[C]
Δ	VALAM	53°01'53.66"N 005°23'18.54"E							
		056 / -	55 NM		FL 660 / FL 305	FL 310		Odd <sup>(1)</sup>	[C]
Δ	MAXUN (FIR BDRY)	53°32'22.45"N 006°38'35.17"E							<sup>(2)</sup>
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory.									
<u>Point/Segment remarks:</u> (2)    For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ304 (B-RNAV)		Route availability: (1) <b>CDR CAT 1:</b> H24. Due to military requirements the route may be temporarily closed. ALTN route: UP154.							
Δ	LAMSO (FIR BDRY)	52°43'58.43"N 002°59'39.68"E							
		079 / -	89 NM		FL 660 / FL 305	FL 310		Odd <sup>(1)</sup>	[C]
Δ	VALAM	53°01'53.66"N 005°23'18.54"E							
		079 / -	25 NM		FL 660 / FL 305	FL 310		Odd <sup>(1)</sup>	[C]
Δ	GRONY	53°06'19.69"N 006°03'17.89"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ305 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : H24. Due to military requirements the route may be temporarily closed. ALTN route: UN125.							
Δ	SUPUR	53°00'54.81"N 003°33'52.07"E							
		- / 265	113 NM		FL 660 / FL 305	FL 320		Even <sup>(1)</sup>	[C]
▲	EELDE VOR/DME (EEL)	53°09'50.06"N 006°40'00.03"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ310 (B-RNAV)		Route availability: (1)    H24							
▲	WOODY	51°24'20.38"N 004°21'59.33"E							(3)
		- / 238	19 NM		FL 660 / FL 195	FL 210			Odd(1) Maastricht UAC above FL 245. Amsterdam ACC below FL 245. [C]
Δ	BATAK	51°34'16.00"N 004°47'19.88"E							
		- / 201	36 NM		FL 660 / FL 195	FL 210			Odd(1) [C] (2)
▲	SUSET	52°07'44.00"N 005°07'54.83"E							
		- / 201	14 NM		FL 660 / FL 195	FL 270			Odd(1) [C] (2)
Δ	OMORU	52°21'10.41"N 005°16'20.16"E							
		- / 201	8 NM		FL 660 / FL 195	FL 270			Odd(1) [C]
Δ	LILSI	52°28'23.75"N 005°20'54.00"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. At BATAK connected to Z311 for DEST in Brussels TMA. FL 250 not AVBL as cruising level.									
<u>Point/Segment remarks:</u> (2) Only AVBL and compulsory for traffic above FL 245 via KUYEK/EEL/RKN with DEST Lille Group (LFAC, LFAT, LFAV, LFQI, LFQO, LFQQ, LFQT) and Brussels Group (EBAW, EBBR, EBCI, EBCV, EBMB). Traffic below FL 245 shall file via PAM. (3) For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ700 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
▲	TULIP	52°22'03.90"N 003°51'26.31"E							
		059 / -	115 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup> (2)	[C]
Δ	BEDUM	53°20'53.41"N 006°35'19.92"E							
		061 / -	13 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup> (2)	[C]
Δ	LEKMO (FIR BDRY)	53°26'30.00"N 006°54'32.00"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (3)    For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ701 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
Δ	GORLO	51°55'26.64"N 003°10'18.61"E							
		- / 240	72 NM		FL 660 / FL 245	FL 260			Even <sup>(1)</sup> (2) [C]
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
		- / 241	76 NM		FL 660 / FL 245	FL 260			Even <sup>(1)</sup> (2) [C]
▲	EELDE VOR/DME (EEL)	53°09'50.06"N 006°40'00.03"E							
		- / 239	17 NM		FL 660 / FL 245	FL 260			Even <sup>(1)</sup> (2) [C]
Δ	LUGUM (FIR BDRY)	53°18'26.00"N 007°04'04.14"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (3) For continuation see AIP Germany.									

Route designator (RNP type)		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ703 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
Δ	BABIX (FIR BDRY)	51°24'47.00"N 004°54'19.00"E							(4)
		- / 220	131 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup> (2)	[C]
Δ	SIPSA (FIR BDRY)	53°04'17.00"N 007°11'45.00"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. Not AVBL for traffic with DEST Lille Group (LFAC, LFAT, LFAV, LFQI, LFQO, LFQQ, LFQT), Brussels Group (EBAW, EBBR, EBCI, EBCV, EBMB) and EBLG. <u>Point/Segment remarks:</u> (3)    For continuation see AIP Germany. (4)    For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
<b>UZ704</b> (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
▲	SPIJKERBOOR DVOR/DME (SPY)	52°32'25.01"N 004°51'13.61"E							
		019 / -	69 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup> (2)	[C]
Δ	KONOM	53°37'57.79"N 005°29'43.16"E							
		020 / -	59 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup> (2)	[C]
Δ	LIMBI	54°33'05.88"N 006°03'46.79"E							
		020 / -	29 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup> (2)	[C]
Δ	AMADA (FIR BDRY)	55°00'00.00"N 006°21'00.00"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. Not AVBL for traffic with DEST EKBI, EKEB, EKSP, EKVD and EKVJ. <u>Point/Segment remarks:</u> (3) For continuation see AIP Denmark.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ705 (B-RNAV)		Route availability: (1) <b>CDR CAT 1:</b> every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2:</b> MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
▲	PAMPUS DVOR/DME (PAM)	52°20'05.14"N 005°05'31.78"E							
		- / 195	134 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup> (2)	[C]
Δ	MOKUM	54°29'03.00"N 006°05'35.95"E							
		- / 196	32 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup> (2)	[C]
Δ	AMADA (FIR BDRY)	55°00'00.00"N 006°21'00.00"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (3)    For continuation see AIP Denmark.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ707 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
Δ	ULPEN (FIR BDRY)	50°45'20.00"N 005°55'39.00"E							(4)
		- / 218	9 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup> (2)	[C]
Δ	AKUXO (FIR BDRY)	50°52'17.00"N 006°04'28.00"E							(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (3)    For continuation see AIP Germany. (4)    For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]								
	Significant point name	Significant point coordinates							Remarks	
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑		Controlling unit [Airspace class] Remarks
UZ708 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.								
▲	HELEN	51°14'07.13"N 003°52'10.96"E								
		031 / -	108 NM		FL 660 / FL 245	FL 270		Odd <sup>(1)</sup> (2)		[C]
Δ	KEKIX	52°46'56.83"N 005°21'41.37"E								
		031 / -	78 NM		FL 660 / FL 195	FL 270		Odd <sup>(1)</sup> (2)		[C]
Δ	AGISU (FIR BDRY)	53°52'54.00"N 006°30'00.00"E								(3)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. Not AVBL for DEST EKBI, EKEB, EKSP, EKVD, EKVJ and Amsterdam FIR. Not AVBL for DEP Brussels FIR except EBCI and ELLX. <u>Point/Segment remarks:</u> (3)    For continuation see AIP Germany.										

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ709 (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
Δ	RUPIN (FIR BDRY)	51°27'37.80"N 004°32'25.87"E							(5)
		- / 207	60 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup> (2)	[C] (3)
Δ	OMORU	52°21'10.41"N 005°16'20.16"E							
		- / 208	94 NM		FL 660 / FL 245	FL 260		Even <sup>(1)</sup> (2)	[C]
Δ	KUVEK (FIR BDRY)	53°44'05.00"N 006°30'00.00"E							(4)
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (3) Not AVBL for traffic with DEST Lille Group (LFAC, LFAT, LFAV, LFQI, LFQO, LFQQ, LFQT), Brussels Group (EBAW, EBBR, EBCI, EBCV, EBMB) and EBLG. (4) For continuation see AIP Germany. (5) For continuation see AIP Belgium.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ717 (B-RNAV)		Route availability: (1) H24							
Δ	MAASTRICHT VOR/DME (MAS)	50°58'18.99"N 005°57'37.54"E							
		- / 240	1 NM		FL 245 / FL 195			Even <sup>(1)</sup>	[C]
Δ	GOBNO (FIR BDRY)	50°58'56.16"N 005°59'23.04"E							<sup>(2)</sup>
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. <u>Point/Segment remarks:</u> (2) For continuation see AIP Germany.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
<b>UZ733</b> (B-RNAV)		Route availability: (1) <b>CDR CAT 1</b> : every weekend: FRI 1700 - MON 0700 (FRI 1600 - MON 0600); every night: MON-THU 2300-0700 (MON-THU 2200-0600). Due to military requirements the route may be temporarily closed. (2) <b>CDR CAT 2</b> : MON-THU 0700-2300 (MON-THU 0600-2200); FRI 0700-1700 (FRI 0600-1600); AVBL when published in the EAUP/EUUP.							
Δ	ANDIK	52°44'21.85"N 005°16'13.76"E							
		008 / -	5 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup> (2)	[C]
Δ	UNEXO	52°49'18.11"N 005°17'26.91"E							
		008 / -	49 NM		FL 660 / FL 195	FL 210		Odd <sup>(1)</sup> (2)	[C]
Δ	KONOM	53°37'57.79"N 005°29'43.16"E							
		009 / -	83 NM		FL 660 / FL 195	FL 270		Odd <sup>(1)</sup> (2)	[C]
▲	GREFI	55°00'00.00"N 005°51'31.66"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level.									

Route designator {RNP type}		[Route usage notes]							
	Significant point name	Significant point coordinates							Remarks
{RNP type}		Track MAG ↓ / ↑	Dist (NM)	(COP)	Upper limit / Lower limit	Minimum flight altitude	Lateral limits (KM)	FL series ↓      ↑	Controlling unit [Airspace class] Remarks
UZ738 (B-RNAV)		Route availability: (1)    H24							
Δ	NAPRO (FIR BDRY)	51°51'21.00"N 006°03'32.00"E							(2) (3) (4)
		- / 131	11 NM		FL 660 / FL 195	FL 210			Odd(1) [C]
Δ	EDUPO	51°58'31.89"N 005°50'09.37"E							
		- / 131	8 NM		FL 660 / FL 195	FL 210			Odd(1) [C]
Δ	RENDI	52°03'41.56"N 005°40'31.53"E							
		- / 125	5 NM		FL 660 / FL 195	FL 210			Odd(1) [C]
Δ	LUNIX	52°06'35.40"N 005°33'55.45"E							
		- / 125	14 NM		FL 660 / FL 195	FL 210			Odd(1) [C]
Δ	IVLUT	52°14'38.81"N 005°15'25.06"E							
		- / 132	8 NM		FL 660 / FL 195	FL 210			Odd(1) [C]
Δ	PAMPUS DVOR/DME (PAM)	52°20'05.14"N 005°05'31.78"E							
<u>Route remarks:</u> Carriage of <b>B-RNAV equipment</b> is mandatory. FL 250 not AVBL as cruising level. Above FL 245 not AVBL for traffic overflying Amsterdam FIR. Traffic intending to proceed on UZ738 after NAPRO shall cross DEPAD at FL 210 or above and AMOSU at FL 250 or above. <u>Point/Segment remarks:</u> (2) For continuation see AIP Germany. (3) MAX FL 230 for traffic with DEST EDFH. (4) MAX FL 290 for traffic with DEST EDDF, EDFE and ETOU.									