

ENR 3.3 AREA NAVIGATION ROUTES

1 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.

In the ATS route tables hereafter the CDR category is indicated under "Route availability" as "CDR" and is permanently plannable during the times published in the AIP. Due to military or other activities, the route may be closed. The unavailability is published daily in the EAUP/EUUP (European airspace use plan/European updated airspace use plan) in table "ATS Route and CDR Type 1 Closure". The EAUP/EUUP is published on the Network Portal (NOP): <https://www.public.nm.eurocontrol.int/PUBPORTAL/>. In the event of a short notice unavailability of a CDR, rerouting around an associated AMC-Manageable Area will be made on ATC instructions.

Route designator {RNP type}		[Route usage notes]					Remarks
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series		Controlling unit [Airspace class] Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓	↑	
L17 (-)		Route availability: (1) H24					
Δ	PETIK	52°36'53.68"N 004°12'56.65"E					
(RNAV 5)		- / 105	43.7	FL 245 / FL 055		Odd ⁽¹⁾	Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	MOLIX (FIR BDRY)	52°49'19.20"N 003°04'07.21"E					⁽²⁾
<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		Upper limit / Lower limit	FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓ ↑	Controlling unit [Airspace class] Remarks
L60 (-)		Route availability: (1) H24				
Δ	SUPUR	53°00'54.81"N 003°33'52.07"E				
(RNAV 5)		278 / -	11.3	FL 660 / FL 055	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	KOLAG (FIR BDRY)	53°02'36.50"N 003°15'17.57"E				⁽²⁾
<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}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑		Controlling unit [Airspace class] Remarks
L74 (-)		Route availability: (1) H24					
Δ	TULIP	52°22'03.90"N 003°51'26.31"E					
(RNAV 5)		349 / 169	24.0	FL 245 / FL 055	Even ⁽¹⁾	Odd ⁽¹⁾	Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	MONIL	52°45'38.72"N 003°44'47.91"E					
(RNAV 5)		- / 169	13.1	FL 245 / FL 055		Odd ⁽¹⁾	Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	AMGOD	52°58'30.79"N 003°41'07.40"E					
(RNAV 5)		- / 169	26.1	FL 245 / FL 055		Odd ⁽¹⁾	Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	TOPPA (FIR BDRY)	53°24'09.33"N 003°33'41.28"E					⁽²⁾
<u>Point/Segment remarks:</u>							
(2) For continuation see AIP United Kingdom.							

Route designator {RNP type}		[Route usage notes]					Remarks		
Significant point name		Significant point coordinates			Upper limit / Lower limit		FL series	Controlling unit [Airspace class] Remarks	
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)			↓	↑		
L179 (-)		Route availability: (1) H24							
Δ	GILTI (FIR BDRY)	51°34'13.01"N 002°03'18.17"E							(3)
(RNAV 5)		094 / 274	16.7	FL 660 / FL 095		Odd ⁽¹⁾	Even ⁽¹⁾	London AC (Swanwick) above FL 215 London TC (Swanwick) below FL 215 [Class C above FL 195 Class A below FL 195]	
Δ	SASKI	51°32'53.13"N 002°30'00.00"E							
(RNAV 5)		109 / 290	24.3	FL 660 / FL 055		Odd ⁽¹⁾	Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class A below FL 195]	
Δ	KEGIT	51°24'25.25"N 003°06'23.75"E							
(RNAV 5)		110 / 290	10.0	FL 660 / FL 055		Odd ⁽¹⁾	Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class A below FL 195] (2)	
Δ	COSTA DVOR/DME (COA)	512053N 0032119E							
(RNAV 5)		108 / 288	20.5	FL 660 / FL 055		Odd ⁽¹⁾	Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class A below FL 195] (2)	
Δ	HELEN (FIR BDRY)	51°14'07.13"N 003°52'10.96"E							(4)
(-)		- / -	-	- / -					
Δ	SORAT (FIR BDRY)	51°12'57.00"N 005°35'48.00"E							(4)
(RNAV 5)		086 / 266	13.7	FL 660 / FL 095		Odd ⁽¹⁾	Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class B below FL 195]	
Δ	ROMIN	51°13'27.99"N 005°57'36.90"E							
(RNAV 5)		061 / 241	6.9	FL 195 / FL 095		Odd ⁽¹⁾	Even ⁽¹⁾	Langen ACC [Class B]	
Δ	DIBIR (FIR BDRY)	51°16'37.00"N 006°07'28.00"E							(5)
<p>Route remarks: Eastbound flights not AVBL above FL 195. Eastbound flights between FL 110 and FL 195 require prior permission from Brussels ACC. L179 has no defined width between SORAT and DIBIR. However, pilots shall navigate within 2.5 NM from the centre line.</p> <p>Point/Segment remarks: (2) FL 260 not AVBL for flight planning purposes. (3) For continuation see AIP United Kingdom. (4) For continuation see AIP Belgium. (5) For continuation see AIP Germany.</p>									

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
L191 (-)		Route availability: (1) H24				
Δ	PEVAD	511629N 0040317E				
(RNAV 5)		358 / -	12.4	FL 660 / FL 055	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	VICOT	512854N 0040302E				
<i>Route remarks:</i> Only for traffic with DEP EBAW, EBBR, EBMB and EBLG.						

Route designator {RNP type}		[Route usage notes]					Remarks		
Significant point name		Significant point coordinates			Upper limit / Lower limit		FL series	Controlling unit [Airspace class] Remarks	
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)			↓	↑		
L602 (-)		Route availability: (1) H24							
Δ	RELBI (FIR BDRY)	52°07'06.00"N 006°48'49.00"E							(4)
(RNAV 5)		294 / -	2.0	FL 660 / FL 065		Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095] (2)	
Δ	REKKEN DME (RKN)	520800N 0064550E							
(RNAV 5)		288 / -	20.2	FL 660 / FL 065		Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095] (2)	
Δ	TENLI	52°14'47.29"N 006°15'00.51"E							
(RNAV 5)		288 / -	25.3	FL 660 / FL 065		Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]	
Δ	FLEVO	52°23'07.26"N 005°36'07.81"E							
(RNAV 5)		287 / -	29.0	FL 660 / FL 065		Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]	
Δ	SPIJKERBOOR DME (SPY)	523225N 0045114E							
(RNAV 5)		303 / -	22.0	FL 660 / FL 055		Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]	
Δ	BERGI	52°44'55.50"N 004°21'32.15"E							
(RNAV 5)		298 / -	28.0	FL 660 / FL 055		Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]	
Δ	AMGOD	52°58'30.79"N 003°41'07.40"E							
(RNAV 5)		298 / -	5.0	FL 660 / FL 055		Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]	
Δ	SUPUR	53°00'54.81"N 003°33'52.07"E							
(RNAV 5)		298 / -	10.8	FL 660 / FL 055		Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]	
Δ	MIMVA (FIR BDRY)	53°06'03.21"N 003°18'12.63"E							(3)

Point/Segment remarks:

- (2) Between FL 140 - FL 160 usable on ATC instructions only.
- (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}		Initial Track MAG ↓/↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑		Controlling unit [Airspace class] Remarks
L608 (-)		Route availability: (1) H24 (2) CDR: H24 within Amsterdam FIR. For route availability within Brussels FIR see AIP Belgium.					
Δ	DENUT	51°14'10.04"N 003°39'27.36"E				(4)	
(RNAV 5)		299 / -	13.2	FL 660 / FL 195	Even ⁽²⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class A below FL 195] (3)	
Δ	COSTA DVOR/DME (COA)	512053N 0032119E					
(RNAV 5)		290 / -	10.0	FL 660 / FL 195	Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class A below FL 195] (3)	
Δ	KEGIT	51°24'25.25"N 003°06'23.75"E					
(RNAV 5)		290 / -	24.3	FL 660 / FL 195	Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class A below FL 195]	
Δ	SASKI	51°32'53.13"N 002°30'00.00"E					
(RNAV 5)		289 / 109	5.6	FL 660 / FL 055	Even ⁽¹⁾ Odd ⁽¹⁾	London AC (Swanwick) above FL 215 London TC (Swanwick) below FL 215 [Class C above FL 195 Class A below FL 195]	
Δ	INLOD	51°34'49.28"N 002°21'32.14"E					
(RNAV 5)		289 / 109	10.0	FL 660 / FL 055	Even ⁽¹⁾ Odd ⁽¹⁾	London AC (Swanwick) above FL 215 London TC (Swanwick) below FL 215 [Class C above FL 195 Class A below FL 195]	
Δ	SUMUM (FIR BDRY)	51°38'14.21"N 002°06'27.74"E				(5)	
<u>Route remarks:</u> Eastbound flights not AVBL above FL 195. <u>Point/Segment remarks:</u> (3) FL 260 not available for flight planning purposes. (4) For continuation see AIP Belgium. (5) For continuation see AIP United Kingdom.							

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates			Remarks	
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
L620 (-)		Route availability: (1) H24				
Δ	SONEB (FIR BDRY)	52°01'25.00"N 006°45'51.00"E				(4)
(RNAV 5)		- / 098	25.8	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095] (2)
Δ	ARNEM	52°05'47.21"N 006°04'35.77"E				
(RNAV 5)		- / 110	5.0	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	ELPAT	52°07'38.71"N 005°57'04.11"E				
(RNAV 5)		- / 110	16.8	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	NYKER	52°13'49.40"N 005°31'43.69"E				
(RNAV 5)		- / 110	17.3	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	PAMPUS DME (PAM)	522005N 0050532E				
(RNAV 5)		- / 091	19.1	FL 660 / FL 055		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	BASNO	52°21'00.55"N 004°34'30.15"E				
(RNAV 5)		- / 091	26.4	FL 660 / FL 055		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	TULIP	52°22'03.90"N 003°51'26.31"E				
(RNAV 5)		- / 072	23.7	FL 660 / FL 055		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	TACHA	521522N 0031428E				
(RNAV 5)		- / 072	29.1	FL 660 / FL 055		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	REDFA (FIR BDRY)	52°06'52.51"N 002°29'16.61"E				(3)

Point/Segment remarks:
(2) FL 150 usable on ATC instructions only.
(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}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
L980 (-)		Route availability: (1) H24				
Δ	ETEBO (FIR BDRY)	52°08'18.00"N 006°52'31.00"E				(3)
(RNAV 5)		264 / 084	4.1	FL 660 / FL 065	Even ⁽¹⁾ Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095] (2)
Δ	REKKEN DME (RKN)	520800N 0064550E				
(RNAV 5)		288 / -	20.2	FL 660 / FL 065	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095] (2)
Δ	TENLI	52°14'47.29"N 006°15'00.51"E				
(RNAV 5)		288 / -	25.3	FL 660 / FL 065	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	FLEVO	52°23'07.26"N 005°36'07.81"E				
(RNAV 5)		259 / -	12.3	FL 660 / FL 065	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	OMORU	52°21'10.41"N 005°16'20.16"E				
(RNAV 5)		259 / -	6.7	FL 660 / FL 065	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	PAMPUS DME (PAM)	522005N 0050532E				
(RNAV 5)		250 / 070	18.4	FL 660 / FL 055	Even ⁽¹⁾ Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	EKROS	52°14'14.20"N 004°37'10.37"E				
(RNAV 5)		250 / -	30.5	FL 660 / FL 055	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	VALKO	52°04'16.84"N 003°50'23.39"E				
(RNAV 5)		249 / -	13.5	FL 660 / FL 055	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	IDRID	515946N 0032946E				
(RNAV 5)		233 / -	14.9	FL 660 / FL 055	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	ABNED	515057N 0031019E				
(RNAV 1)		263 / -	18.9	FL 660 / FL 055	Even ⁽¹⁾	London AC (Swanwick) above FL 215 Amsterdam ACC below FL 215 [Class C above FL 195]

Point/Segment remarks:

- (2) Between FL 140 - FL 160 usable on ATC instructions only.
(3) For continuation see AIP Germany.
(4) For continuation see AIP United Kingdom.

Route designator {RNP type}		[Route usage notes]					Remarks
Significant point name		Significant point coordinates		Upper limit / Lower limit	FL series		Controlling unit [Airspace class] Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓	↑	
Δ	IBNOS	514857N 0024001E					Class A below FL 195]
(RNAV 1)		263 / -	16.6	FL 660 / FL 055	Even ⁽¹⁾		London AC (Swanwick) above FL 215 London TC (Swanwick) below FL 215 [Class C above FL 195 Class A below FL 195]
Δ	XAMAN (FIR BDRY)	51°47'05.13"N 002°13'27.22"E					⁽⁴⁾

Point/Segment remarks:
 (2) Between FL 140 - FL 160 usable on ATC instructions only.
 (3) For continuation see AIP Germany.
 (4) For continuation see AIP United Kingdom.

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates				Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
M40 (-)		Route availability: (1) H24				
Δ	RINIS (FIR BDRY)	515430N 0021921E				(2)
(RNAV 1)		- / 263	12.9	FL 660 / FL 055		Even ⁽¹⁾ London AC (Swanwick) above FL 215 London TC (Swanwick) below FL 215 [Class C above FL 195 Class A below FL 195]
Δ	LUSOR	515556N 0024001E				
(RNAV 1)		- / 263	18.9	FL 660 / FL 055		Even ⁽¹⁾ London AC (Swanwick) above FL 215 Amsterdam ACC below FL 215 [Class C above FL 195 Class A below FL 195]
Δ	NOGRO	515756N 0031019E				
(RNAV 5)		- / 260	12.2	FL 660 / FL 055		Even ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	IDRID	515946N 0032946E				
<i>Point/Segment remarks:</i>						
(2) For continuation see AIP United Kingdom						

Route designator {RNP type}		[Route usage notes]					Remarks
Significant point name		Significant point coordinates		Upper limit / Lower limit		FL series	Controlling unit [Airspace class] Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)			↓	↑
M90 (-)		Route availability: (1) CDR: H24. The non-availability is published in the EAUP/EUUP.					
Δ	BERGI	52°44'55.50"N 004°21'32.15"E					
(RNAV 5)		346 / -	20.0	FL 660 / FL 095	Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	LEGBA	53°04'24.12"N 004°14'14.24"E					
(RNAV 5)		346 / -	27.2	FL 660 / FL 095	Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	ODASI	53°30'55.13"N 004°04'07.03"E					
(RNAV 5)		346 / -	20.0	FL 660 / FL 095	Even ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	LONAM (FIR BDRY)	53°50'22.50"N 003°56'33.16"E					

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	FL series ↓ ↑		Controlling unit [Airspace class] Remarks
M105 (-)		Route availability: (1) H24				
Δ	GRONY	53°06'19.69"N 006°03'17.89"E				
(RNAV 5)		079 / -	22.4	FL 660 / FL 065	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	EELDE VOR/DME (EEL)	530951N 0064000E				
(RNAV 5)		071 / -	20.2	FL 660 / FL 065	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	AKZOM (FIR BDRY)	531546N 0071209E				⁽²⁾
<i>Point/Segment remarks:</i>						
(2) For continuation see AIP Germany.						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓ ↑	Controlling unit [Airspace class] Remarks
M617 (-)		Route availability: (1) H24				
Δ	ROFAC	505330N 0054118E				(2)
(RNAV 5)		- / 243	11.4	FL 195 / FL 095		Even ⁽¹⁾ Brussels ACC [Class B]
Δ	MAASTRICHT VOR/DME (MAS)	505819N 0055738E				
<i>Point/Segment remarks:</i>						
(2) For continuation see AIP Belgium.						

Route designator {RNP type}		[Route usage notes]					
	Significant point name	Significant point coordinates				Remarks	
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑		Controlling unit [Airspace class] Remarks
N125 (-)		Route availability: (1) H24					
Δ	SPIJKERBOOR DME (SPY)	523225N 0045114E					
(RNAV 5)		- / 238	16.5	FL 660 / FL 065		Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	ENKOS	52°40'41.26"N 005°14'35.75"E					
(RNAV 5)		- / 239	59.4	FL 660 / FL 065		Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	EELDE VOR/DME (EEL)	530951N 0064000E					
(RNAV 5)		- / 275	14.7	FL 660 / FL 065		Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	OLGER	530759N 0070414E					
(RNAV 5)		- / 259	5.0	FL 660 / FL 065		Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	SOFED (FIR BDRY)	530843N 0071226E					⁽²⁾
<i>Point/Segment remarks:</i>							
(2) For continuation see AIP Germany.							

Route designator {RNP type}		[Route usage notes]					
	Significant point name	Significant point coordinates			FL series		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	↓	↑	Controlling unit [Airspace class] Remarks
N852 (-)		Route availability: (1) CDR: H24. The non-availability is published in the EAUP/EUUP.					
Δ	LUTOM (FIR BDRY)	51°15'56.00"N 005°25'15.65"E					(3)
(RNAV 5)		343 / 163	7.8	FL 660 / FL 195	Even ⁽¹⁾	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class B below FL 195] (2)
Δ	VELED	51°23'24.47"N 005°22'01.35"E					
(RNAV 5)		- / 163	33.7	FL 660 / FL 095		Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class B below FL 195]
Δ	LOPIK	51°55'50.98"N 005°07'44.96"E					
<u>Point/Segment remarks:</u>							
(2) Westbound flights from LUTOM to VELED not available below FL 245.							
(3) For continuation see AIP Belgium.							

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates				Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
N872 (-)		Route availability: (1) H24				
Δ	WOODY	51°24'20.38"N 004°21'59.33"E				(2)
(RNAV 5)		- / 204	17.4	FL 660 / 3500 ft AMSL		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 055 MILATCC Schiphol/Rotterdam APP below FL 055 [Class C above FL 195 Class A between FL 195 and FL 055 Class E below FL 055]
Δ	KUDAD	51°40'02.93"N 004°34'03.41"E				
(RNAV 5)		- / 204	11.1	FL 660 / 3500 ft AMSL		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 055 Rotterdam APP below FL 055 [Class C above FL 195 Class A between FL 195 and FL 055 Class E below FL 055]
Δ	LARAS	51°50'04.46"N 004°41'50.37"E				
(RNAV 5)		- / 204	6.0	FL 660 / 3500 ft AMSL		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 055 Rotterdam APP below FL 055 [Class C above FL 195 Class A between FL 195 and FL 055 Class E below FL 055]
Δ	LEKKO	51°55'27.03"N 004°46'02.39"E				
(RNAV 5)		- / 204	27.4	FL 660 / 3500 ft AMSL		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	PAMPUS DME (PAM)	522005N 0050532E				
(RNAV 5)		- / 227	12.6	FL 660 / FL 065		Even ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	LILSI	52°28'23.75"N 005°20'54.00"E				
(RNAV 5)		- / 228	63.5	FL 660 / FL 065		Even ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	EELDE VOR/DME (EEL)	530951N 0064000E				
(RNAV 5)		- / 227	15.7	FL 660 / FL 065		Even ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	KUBAT (FIR BDRY)	53°20'11.00"N 006°59'37.00"E				(3)
<i>Point/Segment remarks:</i>						
(2) For continuation see AIP Belgium.						
(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 ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
N873 (-)		Route availability: (1) H24				
Δ	HELEN (FIR BDRY)	51°14'07.13"N 003°52'10.96"E			(2) (3)	
(RNAV 5)		023 / -	16.3	FL 660 / 3500 ft AMSL	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 055 MilATCC Schiphol below FL 055 [Class C above FL 195 Class A between FL 195 and FL 055 Class E below FL 055]
Δ	VICOT	512854N 0040302E				
(RNAV 5)		023 / -	17.2	FL 660 / 3500 ft AMSL	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 055 MilATCC Schiphol/Rotterdam APP below FL 055 [Class C above FL 195 Class A between FL 195 and FL 055 Class E below FL 055]
Δ	DOFMU	514428.8N 0041436.6E				
(RNAV 5)		024 / -	32.9	FL 660 / 3500 ft AMSL	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 055 Rotterdam APP below FL 055 [Class C above FL 195 Class A between FL 195 and FL 055 Class A/E below FL 055]
Δ	EKROS	52°14'14.20"N 004°37'10.37"E				
(RNAV 5)		024 / -	20.1	FL 660 / 3500 ft AMSL	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	SPIJKERBOOR DME (SPY)	523225N 0045114E				
(RNAV 5)		050 / -	14.4	FL 660 / FL 065	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	BETUS	52°41'17.31"N 005°09'45.19"E				
(RNAV 5)		050 / -	5.0	FL 660 / FL 065	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	ANDIK	52°44'21.85"N 005°16'13.76"E				
(RNAV 5)		050 / -	4.2	FL 660 / FL 065	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	KEKIX	52°46'56.83"N 005°21'41.37"E				
(RNAV 5)		050 / -	31.8	FL 660 / FL 065	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	GRONY	53°06'19.69"N 006°03'17.89"E				
(RNAV 5)		051 / -	24.2	FL 660 / FL 065	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	BEDUM	53°20'53.41"N 006°35'19.92"E				
(RNAV 5)		040 / -	12.1	FL 660 / FL 065	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	LABIL (FIR BDRY)	53°29'45.00"N 006°48'59.34"E			(4)	

Point/Segment remarks:

- (2) COP from Cambrai VORTAC to Spijkerboor DVOR/DME.
- (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		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
P1 (-)		Route availability: (1) H24				
Δ	MONIL	52°45'38.72"N 003°44'47.91"E				
(RNAV 5)		336 / -	16.7	FL 660 / FL 055	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	SUPUR	53°00'54.81"N 003°33'52.07"E				
(RNAV 5)		340 / -	14.9	FL 660 / FL 055	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	GODOS (FIR BDRY)	53°14'56.55"N 003°25'46.79"E				⁽²⁾
<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		Upper limit / Lower limit	FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓ ↑	Controlling unit [Airspace class] Remarks
P55 (-)		Route availability: (1) H24				
Δ	GOTIG (FIR BDRY)	52°07'07.59"N 006°45'50.25"E				(2)
(RNAV 5)		358 / -	0.9	FL 180 / FL 065	Even ⁽¹⁾	Amsterdam ACC above FL 095 MILATCC Schiphol below FL 095 [Class A above FL 095 Class D below FL 095]
Δ	REKKEN DME (RKN)	520800N 0064550E				
<i>Point/Segment remarks:</i>						
(2) For continuation see AIP Germany.						

Route designator {RNP type}		[Route usage notes]					Remarks
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series		Controlling unit [Airspace class] Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓	↑	
P57 (-)		Route availability: (1) H24					
Δ	OSGOS	51°11'00.00"N 005°54'57.27"E					
(RNAV 5)		351 / 171	4.0	FL 075 / 1500 ft AMSL	Even ⁽¹⁾	Odd ⁽¹⁾	MILATCC Schiphol [Class B above FL 065 Class E below FL 065]
Δ	SOPVI	51°14'58.86"N 005°54'06.66"E					
(RNAV 5)		303 / 123	23.1	FL 075 / 1500 ft AMSL	Even ⁽¹⁾	Odd ⁽¹⁾	MILATCC Schiphol [Class B above FL 065 Class E below FL 065; below FL 065 in Eindhoven TMAs class C]
Δ	EHOJI	512804.3N 0052341.5E					
(RNAV 5)		310 / 130	31.2	FL 075 / 1500 ft AMSL	Even ⁽¹⁾	Odd ⁽¹⁾	MILATCC Schiphol [Class B above FL 065 Class E below FL 065; below FL 065 in Eindhoven TMAs class C]
Δ	INKET	51°48'52.66"N 004°46'19.06"E					
(RNAV 5)		357 / 177	6.6	FL 075 / 1500 ft AMSL	Even ⁽¹⁾	Odd ⁽¹⁾	Amsterdam ACC above FL 055 Rotterdam APP below FL 055 [Class A above FL 055 Class E below FL 055]
Δ	LEKKO	51°55'27.03"N 004°46'02.39"E					

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates			Remarks	
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
P62 (-)		Route availability: (1) H24				
Δ	TEBRO (FIR BDRY)	51°53'39.00"N 006°35'16.00"E			(2)	
(RNAV 5)		- / 114	17.5	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	UNKAR	52°01'18.00"N 006°09'54.00"E				
(RNAV 5)		- / 114	15.9	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	RAKIX	52°08'11.01"N 005°46'36.51"E				
(RNAV 5)		- / 113	27.9	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	PAMPUS DME (PAM)	522005N 0050532E				
(RNAV 5)		- / 116	36.3	FL 660 / FL 055		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	PETIK	52°36'53.68"N 004°12'56.65"E				
(RNAV 5)		- / 116	19.2	FL 245 / FL 055		Odd ⁽¹⁾ Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	MONIL	52°45'38.72"N 003°44'47.91"E				
<i>Point/Segment remarks:</i>						
(2) For continuation see AIP Germany.						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
P64 (-)		Route availability: (1) H24				
Δ	SONEB	52°01'25.00"N 006°45'51.00"E				
(RNAV 5)		303 / -	23.2 NM	FL 660 / FL 065	Even ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	TENLI	52°14'47.29"N 006°15'00.51"E				

Route designator {RNP type}		[Route usage notes]						
	Significant point name	Significant point coordinates			Upper limit / Lower limit		FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)			↓	↑	Controlling unit [Airspace class] Remarks
P154 (-)		Route availability: (1) H24						
Δ	SPIJKERBOOR DME (SPY)	523225N 0045114E						
(RNAV 5)		- / 099	18.2	FL 660 / FL 055			Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	OKOKO	52°35'52.24"N 004°21'52.00"E						
(RNAV 5)		- / 099	5.5	FL 660 / FL 055			Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	PETIK	52°36'53.68"N 004°12'56.65"E						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
P174 (-)		Route availability: (1) H24				
Δ	EELDE VOR/DME (EEL)	530951N 0064000E				
(RNAV 5)		- / 199	19.9	FL 660 / FL 065		Even ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	TEMLU (FIR BDRY)	53°28'28.00"N 006°51'49.00"E				⁽²⁾
<i>Point/Segment remarks:</i>						
(2) For continuation see AIP Germany.						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓ ↑	Controlling unit [Airspace class] Remarks
P999 (-)		Route availability: (1) H24				
Δ	EELDE VOR/DME (EEL)	530951N 0064000E				
(RNAV 5)		- / 214	17.4	FL 660 / FL 065		Even ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	OLWOF (FIR BDRY)	532356N 0065658E				⁽²⁾
<i>Point/Segment remarks:</i>						
(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 ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑		Controlling unit [Airspace class] Remarks
Q21 (-)		Route availability: (1) CDR: H24. The non-availability is published in the EAUP/EUUP.					
Δ	INKET	51°48'52.66"N 004°46'19.06"E					
(RNAV 5)		080 / 260	13.7	3500 ft AMSL / 1500 ft AMSL	Even ⁽¹⁾	Odd ⁽¹⁾	MILATCC Schiphol [Class E]
Δ	PELUB	51°50'52.94"N 005°08'12.68"E					
(RNAV 5)		031 / 211	27.2	3500 ft AMSL / 1500 ft AMSL	Even ⁽¹⁾	Odd ⁽¹⁾	MILATCC Schiphol [Class E]
Δ	NYKER	52°13'49.40"N 005°31'43.69"E					

Route designator {RNP type}		[Route usage notes]					Remarks
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series		Controlling unit [Airspace class] Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓	↑	
Q63 (-)		Route availability: (1) H24					
Δ	GALSO	514358N 0031019E					
(RNAV 1)		261 / -	19.0	FL 660 / FL 215	Even ⁽¹⁾		London AC (Swanwick) [Class C]
Δ	AMRIV	514119N 0024001E					
(RNAV 1)		261 / -	6.3	FL 660 / FL 055	Even ⁽¹⁾		London AC (Swanwick) above FL 215 London TC (Swanwick) below FL 215 [Class C above FL 195 Class A below FL 195]
Δ	MOMIC	514025N 0023000E					
(RNAV 1)		261 / -	14.8	FL 660 / FL 055	Even ⁽¹⁾		London AC (Swanwick) above FL 215 London TC (Swanwick) below FL 215 [Class C above FL 195 Class A below FL 195]
Δ	SUMUM (FIR BDRY)	51°38'14.21"N 002°06'27.74"E					⁽²⁾
<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		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
T196 (-)		Route availability: (1) H24				
Δ	TEBRO (FIR BDRY)	51°53'39.00"N 006°35'16.00"E				
(RNAV 5)		- / 121	22.5	FL 245 / FL 065		Odd ⁽¹⁾ Amsterdam ACC above FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	ARNEM	52°05'47.21"N 006°04'35.77"E				

Route designator {RNP type}		[Route usage notes]						
	Significant point name	Significant point coordinates			Upper limit / Lower limit		FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)			↓	↑	Controlling unit [Airspace class] Remarks
T601 (-)		Route availability: (1) CDR : every weekend: FRI 2200 - MON 0500 (FRI 2100 - MON 0400); every night: MON-THU 2200-0500 (MON-THU 2100-0400) and HOL. The non-availability during these time periods is published in the EAUP/EUUP.						
Δ	DIBIR	51°16'37.00"N 006°07'28.00"E						
(RNAV 5)		301 / 120	56.8	FL 245 / FL 195	Even ⁽¹⁾	Odd ⁽¹⁾	Amsterdam ACC [Class C]	
Δ	OKIDU	51°47'21.84"N 004°51'00.00"E						
(RNAV 5)		301 / 120	87.1	FL 245 / FL 195	Even ⁽¹⁾	Odd ⁽¹⁾	Amsterdam ACC [Class C]	
Δ	NAVPI	52°32'50.00"N 002°50'26.00"E						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
T602 (-)		Route availability: (1) H24				
Δ	EKNON	524618.2N 0060148.9E				
(RNAV 5)		- / 219	9.4	FL 195 / FL 055		Even ⁽¹⁾ Amsterdam ACC above FL 065 MILATCC Schiphol below FL 065 [Class A above FL 065 Class D below FL 065]
Δ	ROLDU	52°53'21.68"N 006°11'55.89"E				
(RNAV 5)		- / 224	23.7	FL 195 / FL 065		Even ⁽¹⁾ Amsterdam ACC [Class A]
Δ	EELDE VOR/DME (EEL)	530951N 0064000E				
<p><i>Route remarks:</i> Only AVBL for traffic with DEST EHLE. Not AVBL for scheduled and non-scheduled PAX flights (see EHLE AD 2.20).</p>						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓ ↑	Controlling unit [Airspace class] Remarks
T603 (-)		Route availability: (1) H24				
Δ	REKKEN DME (RKN)	520800N 0064550E				
(RNAV 5)		319 / -	24.1	FL 195 / FL 055	Even ⁽¹⁾	Amsterdam ACC above FL 095 MILATCC Schiphol below FL 095 [Class A and B above FL 095 Class D below FL 095]
Δ	BADEX	522632.5N 0062048.7E				
<u>Route remarks:</u> Only AVBL for traffic with DEST EHLE. Not AVBL for scheduled and non-scheduled PAX flights (see EHLE AD 2.20).						

Route designator {RNP type}		[Route usage notes]					Remarks
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series		Controlling unit [Airspace class] Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓	↑	
T604 (-)		Route availability: (1) H24					
Δ	DENUT (FIR BDRY)	51°14'10.04"N 003°39'27.36"E					
(RNAV 5)		034 / -	13.4	FL 195 / FL 055	Odd ⁽¹⁾		Amsterdam ACC [Class A]
Δ	RIMBU	512501N 0035156E					
(RNAV 5)		075 / -	26.0	FL 195 / FL 055	Odd ⁽¹⁾		Amsterdam ACC [Class A]
Δ	LIKDO	513104N 0043226E					
(RNAV 5)		053 / -	17.8	FL 195 / FL 065	Odd ⁽¹⁾		Amsterdam ACC above FL 095 MILATCC Schiphol below FL 095 [Class A above FL 095 Class B below FL 095]
Δ	TUPAK	514122N 0045539E					
(RNAV 5)		050 / -	16.0	FL 195 / FL 065	Odd ⁽¹⁾		MILATCC Schiphol [Class B]
Δ	APVUV	515118N 0051551E					
(RNAV 5)		053 / -	5.2	FL 195 / FL 065	Odd ⁽¹⁾		MILATCC Schiphol [Class B]
Δ	NEPTU	515417N 0052245E					
(RNAV 5)		073 / -	12.3	FL 195 / FL 065	Odd ⁽¹⁾		MILATCC Schiphol [Class B]
Δ	IPMUR	515735N 0054149E					
(RNAV 5)		023 / -	6.7	FL 195 / FL 055	Odd ⁽¹⁾		Amsterdam ACC above FL 095 MILATCC Schiphol below FL 095 [Class A above FL 095 Class D below FL 095]
Δ	BRIAR	520339N 0054619E					
(RNAV 5)		056 / -	20.9	FL 195 / FL 055	Odd ⁽¹⁾		Amsterdam ACC above FL 095 MILATCC Schiphol below FL 095 [Class A above FL 095 Class D below FL 095]
Δ	TENLI	52°14'47.29"N 006°15'00.51"E					
(RNAV 5)		015 / -	12.3	FL 195 / FL 055	Even ⁽¹⁾		Amsterdam ACC above FL 095 MILATCC Schiphol below FL 095 [Class A above FL 095 Class D below FL 095]
Δ	BADEX	522632.5N 0062048.7E					
Route remarks: Only AVBL for traffic with DEST EHLE. Not AVBL for scheduled and non-scheduled PAX flights (see EHLE AD 2.20).							

Route designator {RNP type}		[Route usage notes]					Remarks
Significant point name		Significant point coordinates		Upper limit / Lower limit		FL series	Controlling unit [Airspace class] Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)			↓	↑
T605 (-)		Route availability: (1) H24					
Δ	EHOJI	512804.3N 0052341.5E					
(RNAV 5)		- / 159	15.0	FL 075 / FL 065		Odd ⁽¹⁾	MILATCC Schiphol [Class B]
Δ	TOTNA	51°42'11.19"N 005°15'38.05"E					
(RNAV 5)		- / 159	14.5	FL 075 / FL 065		Odd ⁽¹⁾	MILATCC Schiphol [Class B]
Δ	LOPIK	51°55'50.98"N 005°07'44.96"E					
(RNAV 5)		- / 163	2.0	FL 075 / FL 065		Odd ⁽¹⁾	Schiphol APP [Class A]
Δ	ROVEN	51°57'46.52"N 005°06'53.46"E					
(RNAV 5)		- / 163	8.4	FL 075 / FL 065		Odd ⁽¹⁾	Schiphol APP [Class A]
Δ	OGINA	52°05'50.92"N 005°03'16.68"E					

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates				Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
T606 (-)		Route availability: (1) H24				
Δ	LAMSO (FIR BDRY)	52°43'58.43"N 002°59'39.68"E				
(RNAV 5)		085 / -	27.5	FL 245 / FL 135	Odd ⁽¹⁾	Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	MONIL	52°45'38.72"N 003°44'47.91"E				
(RNAV 5)		107 / -	42.6	FL 245 / FL 135	Odd ⁽¹⁾	Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	SPIJKERBOOR DME (SPY)	523225N 0045114E				
(RNAV 5)		067 / -	23.4	FL 245 / FL 135	Odd ⁽¹⁾	Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	PAPOX	524046N 0052703E				
(RNAV 5)		050 / -	20.9	FL195 / FL 055	Odd ⁽¹⁾	Amsterdam ACC above FL 065 MILATCC Schiphol below FL 065 [Class A above FL 065 Class D below FL 065]
Δ	VAPEX	525329N 0055415E				
(RNAV 5)		146 / -	8.5	FL 195 / FL 055	Even ⁽¹⁾	Amsterdam ACC above FL 065 MILATCC Schiphol below FL 065 [Class A above FL 065 Class D below FL 065]
Δ	EKNON	524618.2N 0060148.9E				
<u>Route remarks:</u> Only AVBL for traffic with DEST EHLE. Not AVBL for scheduled and non-scheduled PAX flights (see EHLE AD 2.20).						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
T607 (-)		Route availability: (1) H24				
Δ	MONIL	52°45'38.72"N 003°44'47.91"E				
	(RNAV 5)	- / 097	25.0	FL 245 / FL 135		Odd ⁽¹⁾ Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	MOLIX (FIR BDRY)	52°49'19.20"N 003°04'07.21"E				
<i>Route remarks:</i> Not AVBL for scheduled and non-scheduled PAX flights (see EHLE AD 2.20).						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
UM617 (-)		Route availability: (1) H24				
Δ	ANETS	505556N 0054412E				(2)
(RNAV 5)		- / 253	8.8	FL 660 / FL 195	Even ⁽¹⁾	Maastricht UAC above FL 245. Brussels ACC below FL 245. [Class C]
Δ	MAASTRICHT VOR/DME (MAS)	505819N 0055738E				
<i>Point/Segment remarks:</i> (2) For continuation see AIP Belgium.						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
Y12 (-)		Route availability: (1) H24				
Δ	TULIP	52°22'03.90"N 003°51'26.31"E				
(RNAV 5)		073 / -	38.0	FL 660 / FL 055	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	SPIJKERBOOR DME (SPY)	523225N 0045114E				

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
Y28 (-)		Route availability: (1) H24				
Δ	HELEN	51°14'07.13"N 003°52'10.96"E				
(RNAV 5)		358 / -	10.9	FL 195 / FL 055	Even ⁽¹⁾	Amsterdam ACC [A]
Δ	RIMBU	512501N 0035156E				
<i>Route remarks:</i> Only AVBL for outbounds EBAW, EBBR, EBMB with DEST EHLE.						

Route designator {RNP type}		[Route usage notes]					Remarks
Significant point name		Significant point coordinates		Upper limit / Lower limit		FL series	Controlling unit [Airspace class] Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)			↓ ↑	
Y868 (-)		Route availability: (1) H24					
Δ	OGBOL	504918N 0053917E				(3)	
(RNAV 5)		- / 266	10.0	FL 660 / FL 095		Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class B below FL 195]
Δ	NAVAK	50°49'38.80"N 005°55'05.16"E					
(RNAV 5)		- / 266	3.8	FL 660 / FL 095		Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class B below FL 195]
Δ	MAPAD	50°49'46.27"N 006°01'08.66"E				(2)	
<i>Point/Segment remarks:</i>							
(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}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
Z29 (-)		Route availability: (1) H24				
Δ	TINIK (FIR BDRY)	51°08'24.00"N 006°06'02.00"E				(2)
(RNAV 5)		283 / -	10.4	FL 660 / FL 245	Even ⁽¹⁾	Maastricht UAC [Class C]
Δ	TORNU	51°11'00.23"N 005°50'00.21"E				
<i>Point/Segment remarks:</i>						
(2) For continuation see AIP Germany.						

Route designator {RNP type}		[Route usage notes]					Remarks
Significant point name		Significant point coordinates		Upper limit / Lower limit		FL series	Controlling unit [Airspace class] Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)			↓ ↑	
Z283 (-)		Route availability: (1) H24					
Δ	PINUS (FIR BDRY)	50°45'46.98"N 005°51'45.29"E					(3)
(RNAV 5)		- / 207	4.4	FL 660 / FL 095		Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class B below FL 195]
Δ	NAVAK	50°49'38.80"N 005°55'05.16"E					
(RNAV 5)		- / 206	7.9	FL 660 / FL 095		Even ⁽¹⁾	Maastricht UAC above FL 245 Brussels ACC below FL 245 [Class C above FL 195 Class B below FL 195]
Δ	SUMAS (FIR BDRY)	50°56'35.37"N 006°00'58.50"E					(2)
<u>Route remarks:</u> Flights with requested FL above FL 210 (excluding trans ocean flights) shall 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}		Initial Track MAG ↓/↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
Z310 (-)		Route availability: (1) H24				
Δ	WOODY	51°24'20.38"N 004°21'59.33"E				
(RNAV 5)		- / 237	18.7	FL 660 / FL 095		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	BATAK	51°34'16.00"N 004°47'19.88"E				
(RNAV 5)		- / 199	25.9	FL 660 / FL 095		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	ORCAV	515824N 0050207E				
(RNAV 5)		- / 199	10.0	FL 660 / FL 095		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A below FL 195]
Δ	SUSET	52°07'44.00"N 005°07'54.83"E				
(RNAV 5)		- / 199	14.4	FL 245 / FL 095		Odd ⁽¹⁾ Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	OMORU	52°21'10.41"N 005°16'20.16"E				
(RNAV 5)		- / 199	7.8	FL 245 / FL 095		Odd ⁽¹⁾ Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	LILSI	52°28'23.75"N 005°20'54.00"E				
<u>Route remarks:</u> At BATAK connected to Z311 for DEST in Brussels TMA.						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓ ↑	Controlling unit [Airspace class] Remarks
Z311 (-)		Route availability: (1) H24				
Δ	BEKEM (FIR BDRY)	51°25'56.00"N 004°34'48.71"E				(2)
(RNAV 5)		- / 222	11.4	FL 195 / FL 095		Odd ⁽¹⁾ Amsterdam ACC [Class A]
Δ	BATAK	51°34'16.00"N 004°47'19.88"E				

Point/Segment remarks:
(2) For continuation see AIP Belgium.

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓ ↑	Controlling unit [Airspace class] Remarks
Z344 (-)		Route availability: (1) H24				
Δ	AMRIV	514119N 0024001E				
(RNAV 1)		- / 244	21.1	FL 245 / FL 055		Even ⁽¹⁾ London AC (Swanwick) above FL 215 Amsterdam ACC below FL 215 [Class C above FL 195 Class A below FL 195]
Δ	ABNED	515057N 0031019E				

Route designator {RNP type}		[Route usage notes]					
	Significant point name	Significant point coordinates			FL series		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)	Upper limit / Lower limit	↓	↑	Controlling unit [Airspace class] Remarks
Z708 (-)		Route availability: (1) CDR: H24. The non-availability is published in the EAUP/EUUP.					
Δ	KEKIX	52°46'56.83"N 005°21'41.37"E					
(RNAV 5)		030 / -	77.7	FL 660 / FL 065	Odd ⁽¹⁾		Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class B below FL 195] ⁽²⁾
Δ	AGISU (FIR BDRY)	53°52'54.00"N 006°30'00.00"E					
<i>Point/Segment remarks:</i>							
(2) From FRI 1600 to SUN 2300 (FRI 1500 to SUN 2200) and HOL, Nieuw Milligen TMA A class E between FL 095 - FL 065.							

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit		Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		FL series ↓ ↑	Controlling unit [Airspace class] Remarks
Z717 (-)		Route availability: (1) H24				
Δ	MAASTRICHT VOR/DME (MAS)	505819N 0055738E				
(RNAV 5)		- / 239	1.3	FL 245 / FL 095		Even ⁽¹⁾ Brussels ACC [Class C above FL 195 Class B below FL 195]
Δ	GOBNO (FIR BDRY)	50°58'56.16"N 005°59'23.04"E				⁽²⁾
<i>Point/Segment remarks:</i>						
(2) For continuation see AIP Germany.						

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates		Upper limit / Lower limit	FL series	Remarks
{RNP type}		Initial Track MAG ↓ / ↑	Geodesic Dist (NM)		↓ ↑	Controlling unit [Airspace class] Remarks
Z733 (-)		Route availability: (1) CDR: H24. The non-availability is published in the EAUP/EUUP.				
Δ	ANDIK	52°44'21.85"N 005°16'13.76"E				
(RNAV 5)		007 / -	5.0	FL 660 / FL 095	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class A/B below FL 195]
Δ	UNEXO	52°49'18.11"N 005°17'26.91"E				
(RNAV 5)		007 / -	49.3	FL 660 / FL 095	Odd ⁽¹⁾	Maastricht UAC above FL 245 Amsterdam ACC below FL 245 [Class C above FL 195 Class B below FL 195]
Δ	KONOM	53°37'57.79"N 005°29'43.16"E				

Route designator {RNP type}		[Route usage notes]				
	Significant point name	Significant point coordinates				Remarks
{RNP type}		Initial Track MAG ↓/↑	Geodesic Dist (NM)	Upper limit / Lower limit	FL series ↓ ↑	Controlling unit [Airspace class] Remarks
Z739 (-)		Route availability: (1) H24				
Δ	NAPRO (FIR BDRY)	51°51'21.00"N 006°03'32.00"E				(2)
(RNAV 5)		- / 129	11.0	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	EDUPO	51°58'31.89"N 005°50'09.37"E				(3)
(RNAV 5)		- / 129	7.9	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	RENDI	52°03'41.56"N 005°40'31.53"E				
(RNAV 5)		- / 124	5.0	FL 660 / FL 065		Odd ⁽¹⁾ Maastricht UAC above FL 245 Amsterdam ACC between FL 245 and FL 095 MILATCC Schiphol below FL 095 [Class C above FL 195 Class A between FL 195 and FL 095 Class D below FL 095]
Δ	LUNIX	52°06'35.40"N 005°33'55.45"E				
(RNAV 5)		- / 124	14.0	FL 245 / FL 065		Odd ⁽¹⁾ Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	IVLUT	52°14'38.81"N 005°15'25.06"E				
(RNAV 5)		- / 130	8.2	FL 245 / FL 065		Odd ⁽¹⁾ Amsterdam ACC [Class C above FL 195 Class A below FL 195]
Δ	PAMPUS DME (PAM)	522005N 0050532E				
<p><u>Route remarks:</u> BTN FL 110 - FL 190 only AVBL for traffic with DEST EDDF, EDFE, EDFH and ETOU. Traffic intending to proceed on Z739 after NAPRO shall cross DEPAD at FL 210 or above and AMOSU at FL 250 or above.</p> <p><u>Point/Segment remarks:</u> (2) For continuation see AIP Germany. (3) MNM flight altitude FL 150 for flights with a requested FL at or above FL 150.</p>						

