

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
UZ20							
△ SLUBICE VOR/DME (SUI) N 52 22 47 E 014 35 08							
	258.5 076.3	18.7	FL 660 FL 245	↑	↓		Bremen ACC Karlsruhe UAC
△ GORIG N 52 19 00 E 014 05 17							
	258.5 076.3	13.4	FL 660 FL 245	↑	↓		Bremen ACC Karlsruhe UAC
△ SONUD N 52 16 11 E 013 43 57							
	257.8 077.2	29.3	FL 660 FL 245	↑	↓		Bremen ACC Karlsruhe UAC
△ LULUL N 52 09 50 E 012 57 22							
	257.2 077.0	10.8	FL 660 FL 245	↑	↓		Bremen ACC Karlsruhe UAC
△ ESIKA N 52 07 26 E 012 40 17							
	258.5 076.3	10.4	FL 660 FL 245	↑	↓		Bremen ACC Karlsruhe UAC
△ BUROK N 52 05 04 E 012 23 51							
	258.5 076.3	23.0	FL 660 FL 245	↑	↓		Bremen ACC Karlsruhe UAC
△ MAGDEBURG VOR/DME (MAG) N 51 59 42 E 011 47 40							
	221.4	12.4	FL 305 FL 245		↓		München ACC
△ DIBDO N 51 50 23 E 011 34 26							
	221.2	17.6	FL 305 FL 245		↓		München ACC
△ KENIG N 51 37 10 E 011 15 52							
	221.4	10.6	FL 305 FL 245		↓		München ACC
△ ORTAG N 51 29 12 E 011 04 47							
	221.4	8.5	FL 305 FL 245		↓		München ACC
△ BIRKA N 51 22 46 E 010 55 54							
UZ21							
△ BIRKA N 51 22 46 E 010 55 54							
	086.5	19.5	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ GALMA N 51 23 53 E 011 27 04							
	086.5	19.5	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ OSKAT N 51 24 52 E 011 58 10							
	086.5	21.8	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ TADUV N 51 25 48 E 012 32 53							
	121.7	15.8	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ OSTRA N 51 17 27 E 012 54 19							
	121.7	13.6	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ TORPU N 51 10 15 E 013 12 38							
	121.7	7.0	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ RIVSA N 51 06 31 E 013 22 00							
	121.7	10.4	FL 660 FL 245	↓			Karlsruhe UAC München ACC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ DRESDEN DVOR/DME (DRN) N 51 00 56 E 013 35 56							
	122.1	9.5	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ RIKLU N 50 55 52 E 013 48 40							
	122.7	9.1	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ OMELO (FIR BDRY) N 50 50 16 E 014 00 03							

UZ28							
△ BIBTI N 50 58 00 E 007 06 31							
	309.2	20.4	FL 660 FL 205		↓		Langen ACC Maastricht UAC
△ RASAS N 51 10 50 E 006 41 25							
	285.4	22.1	FL 660 FL 245		↓		Maastricht UAC
△ DIBIR (FIR BDRY) N 51 16 37 E 006 07 28							

UZ29							
△ BIBTI N 50 58 00 E 007 06 31							
	285.7	39.6	FL 660 FL 245		↓		Maastricht UAC
△ TINIK (FIR BDRY) N 51 08 24 E 006 06 02							

UZ35							
△ TONSU N 49 58 11 E 011 13 33							
	092.7	15.2	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ BAROB N 49 57 26 E 011 37 02							
	093.0	12.2	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ RONIG N 49 56 46 E 011 55 57							
	091.8	15.7	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ ODOMO N 49 56 14 E 012 20 38							
	092.4	34.8	FL 660 FL 245	↓			Karlsruhe UAC München ACC Praha ACC
△ LOMKI N 49 54 34 E 013 14 28							

UZ36							
△ BESKO N 52 14 44 E 014 06 11							
	190.4 010.4	24.4	FL 660 FL 245	↑	↓		Bremen ACC Karlsruhe UAC
△ POGAB N 51 50 43 E 013 59 02							
	190.4	6.7	FL 660 FL 245		↓		Bremen ACC Karlsruhe UAC
△ SISGO N 51 44 07 E 013 57 06							
	190.4	17.0	FL 660 FL 245		↓		Bremen ACC Karlsruhe UAC München ACC
△ BEBKU N 51 27 25 E 013 52 14							
	190.3	34.4	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ PIKIB N 50 53 36 E 013 42 33							
	196.0	11.1	FL 660 FL 245		↓		Karlsruhe UAC München ACC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ MAREM (FIR BDRY) N 50 42 56 E 013 37 44							
UZ39							
△ NENUM N 48 32 19 E 012 56 52							
	029.6	10.3	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ GONBA N 48 41 16 E 013 04 33							
	029.6	13.3	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ LALIN N 48 52 48 E 013 14 32							
	029.7	14.8	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ DOMAL N 49 05 40 E 013 25 43							
UZ89							
△ BAMKI N 50 43 05 E 011 01 13							
	007.9	24.9	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ LASTO N 51 07 44 E 011 06 38							
UZ93							
△ RAPET N 50 11 26 E 012 20 19							
	269.8	19.9	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ UNAVI N 50 11 17 E 011 49 20							
	271.3	33.9	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ KODUK N 50 11 52 E 010 56 32							
	262.6	14.1	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ DIMSU N 50 10 01 E 010 34 43							
	262.3	42.6	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ LOHRE N 50 04 01 E 009 29 11							
UZ94							
△ POVEL N 52 07 42 E 010 49 40							
	151.9	17.8	FL 660 FL 245	↓			Maastricht UAC
△ ABGUS N 51 52 01 E 011 03 12							
	152.0	16.8	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ KENIG N 51 37 10 E 011 15 52							
	152.2	15.0	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ GALMA N 51 23 53 E 011 27 04							
	196.9	26.0	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ WEMAR N 50 58 59 E 011 15 07							
	196.7	2.0	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ ERFURT DVOR/DME (ERF) N 50 57 03 E 011 14 12							
	210.6	7.4	FL 660 FL 245		↓		Karlsruhe UAC München ACC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ NENAN N 50 50 39 E 011 08 14							
	210.5	8.8	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ BAMKI N 50 43 05 E 011 01 13							
	215.0	13.8	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ VAGAB N 50 31 58 E 010 49 02							
	214.8	7.1	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ PILAM N 50 26 06 E 010 42 40							
	214.7	6.9	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ BOKNI N 50 20 27 E 010 36 32							
	214.6	8.5	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ GORKO N 50 13 28 E 010 29 02							
	225.8	13.0	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ KOMIB N 50 04 24 E 010 14 34							

UZ98							
△ RIDAR N 48 35 18 E 010 48 10							
	092.2	13.0	FL 660 FL 245	↓		CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ WALDA DVOR/DME (WLD) N 48 34 46 E 011 07 46							
	091.5	18.7	FL 660 FL 245	↓		CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ MIKE NDB (MIQ) N 48 34 13 E 011 35 51							

UZ111							
△ PITES (FIR BDRY) N 49 43 43 E 006 31 10							
	052.7	30.1	FL 660 FL 245 (FL270)	↓		CDR1 FL 245 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1700 (1600) – Mon 0700 (0600) legal holidays ALTN route: LIMGO - UN858 CDR2 FL 245 – FL 660 other times ALTN route: LIMGO - UN858	Karlsruhe UAC
△ OBIGA N 50 01 51 E 007 08 18							
	055.0	22.0	FL 660 FL 245 (FL270)	↓			Karlsruhe UAC
△ AMASI N 50 14 25 E 007 36 22							

UZ112							
△ FIR BDRY N 50 28 10 E 006 20 11							
	096.0	17.7	FL 660 FL 245	↓			Maastricht UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ RASVO N 50 26 17 E 006 47 42							
	125.1	25.1	FL 660 FL 235	↓			Karlsruhe UAC Langen ACC
△ EMGOD N 50 11 47 E 007 19 44							

UZ130							
△ MASOR N 53 55 27 E 013 38 45							
	200.7	13.9	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 20 NM	Bremen ACC Karlsruhe UAC
△ RITEV N 53 42 29 E 013 30 30							
	204.8	30.3	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 20 NM	Bremen ACC Karlsruhe UAC
△ LINVO N 53 14 59 E 013 09 18							
	214.0	21.0	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 20 NM	Bremen ACC Karlsruhe UAC
△ PODUS N 52 57 33 E 012 49 50							
	211.1	9.9	FL 285 FL 245	↓		CDR1 FL 245 – FL 280 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 20 NM	Bremen ACC
△ RUPIR N 52 49 05 E 012 41 25							
	211.0	29.8	FL 285 FL 245	↓			Bremen ACC
△ SOBLU N 52 23 32 E 012 16 22							
	216.7	29.7	FL 285 FL 245	↓			Bremen ACC
△ MAGDEBURG VOR/DME (MAG) N 51 59 42 E 011 47 40							

UZ131							
△ DESAR N 51 38 24 E 012 02 34							
	026.2	29.8	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ BUROK N 52 05 04 E 012 23 51							
	026.1	20.9	FL 660 FL 245	↓			Bremen ACC Karlsruhe UAC
△ PENEK N 52 23 45 E 012 38 48							
	026.5	23.5	FL 660 FL 245	↓		CDR1 FL 350 – FL 450 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 7 NM	Bremen ACC Karlsruhe UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ EVOKI N 52 44 44 E 012 56 05							
	026.6	19.1	FL 660 FL 245	↓		CDR1 FL 350 – FL 450 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 7 NM	Bremen ACC Karlsruhe UAC
△ GUDOP N 53 01 47 E 013 10 15							
	027.0 207.3	33.6	FL 660 FL 245	↓	↑	CDR1 FL 245 – FL 660 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 7 NM	Bremen ACC Karlsruhe UAC
△ TIRMI N 53 31 41 E 013 35 50							
	026.8 206.9	10.6	FL 660 FL 245	↓	↑	CDR1 FL 245 – FL 660 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 7 NM	Bremen ACC Karlsruhe UAC
△ RODEP N 53 41 10 E 013 43 53							
	024.2 204.5	31.2	FL 660 FL 245	↓	↑		Bremen ACC Karlsruhe UAC
△ POBOX N 54 09 32 E 014 05 39							
	021.3 201.5	19.6	FL 660 FL 245	↓	↑	CDR1 FL 245 – FL 490 H24 To avoid ED-D 47 expect TEMPO vectoring by ATC. Route extension: MAX 8 NM ALTN routes: via UZ400 or via UN746	Bremen ACC Karlsruhe UAC
△ BANUB (FIR BDRY) N 54 27 43 E 014 17 50							
UZ158							
△ BARMEN DVORTAC (BAM) N 51 19 40 E 007 10 37							
	231.7	55.5	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 H24	Maastricht UAC
△ AGENI (FIR BDRY) N 50 45 00 E 006 02 00							
UZ160							
△ ANELA N 49 46 08 E 011 13 29							
	266.9	15.4	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ ALAXA N 49 45 16 E 010 49 45							
	266.7	10.5	FL 660 FL 245		↓		Karlsruhe UAC
△ IBAGA N 49 44 39 E 010 33 35							
	266.4	23.9	FL 660 FL 245		↓		Karlsruhe UAC
△ WÜRZBURG VOR (WUR) N 49 43 03 E 009 56 49							
UZ189							
△ LEINE DVOR/DME (DLE) N 52 15 01 E 009 53 01							
	229.8	21.7	FL 660 FL 245		↓		Maastricht UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ BULAP N 52 01 00 E 009 26 14							
	229.1	12.0	FL 660 FL 245		↓		Maastricht UAC
△ LARBU N 51 53 08 E 009 11 35							
	229.1	25.0	FL 660 FL 245		↓		Maastricht UAC
△ PODER N 51 36 45 E 008 41 17							
	209.3	23.1	FL 245 6000 ft MSL		↓		Langen ACC
△ RUNER N 51 16 35 E 008 23 15							

UZ205							
△ LULAR N 49 21 57 E 012 45 32							
	107.6	55.6	FL 660 FL 325	↑			Karlsruhe UAC
△ EKSOS N 49 39 15 E 011 24 27							
	111.0	67.8	FL 660 FL 325	↑			Karlsruhe UAC
△ OSBIT N 50 04 12 E 009 46 59							

UZ210							
△ TEDGO N 48 37 06 E 009 15 33							
	310.3 129.9	24.9	FL 660 FL 245	↑	↓		Karlsruhe UAC
△ LAMGO N 48 53 09 E 008 46 45							
	309.9	10.1	FL 660 FL 245		↓		Karlsruhe UAC
△ KARLSRUHE DVOR/DME (KRH) N 48 59 35 E 008 35 03							
	310.8 129.4	95.8	FL 660 FL 245 (FL270)	↑	↓	CDR1 FL 245 – FL 350 Mon 2300 (2200) – Tue 0600 (0500) Tue 2300 (2200) – Wed 0600 (0500) Wed 2300 (2200) – Thu 0600 (0500) Thu 2300 (2200) – Fri 0600 (0500) Fri 1700 (1600) – Mon 0700 (0600) CDR1 FL 350 – FL 660 Mon 1430 (1330) – Tue 0930 (0830) Tue 1430 (1330) – Wed 0930 (0830) Wed 1430 (1330) – Thu 0930 (0830) Thu 1430 (1330) – Fri 0930 (0830) Fri 1430 (1330) – Mon 0930 (0830) legal holidays CDR2 FL 245 – FL 660 other times ALTN routes: eastbound: PELIX - UL607 westbound: TEDGO - UL608 - LIRSU	Karlsruhe UAC
△ NOSPA N 50 01 14 E 006 42 41							
	315.1 134.9	14.1	FL 660 FL 245 (FL270)	↑	↓		Karlsruhe UAC Maastricht UAC
△ LIRSU N 50 11 12 E 006 27 12							
	124.8	8.4	FL 660 FL 245 (FL270)	↑			Karlsruhe UAC Maastricht UAC
△ FIR BDRY N 50 16 04 E 006 16 30							

UZ211							
△ NONKO N 49 47 42 E 008 23 58							
	298.0	19.3	FL 660 FL 245		↓		Karlsruhe UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ MISGI N 49 56 43 E 007 57 32							

UZ220							
△ KORUP (FIR BDRY) N 51 34 59 E 014 44 17							
	257.2 076.8	18.7	FL 660 FL 245	↑	↓		Karlsruhe UAC München ACC
△ KOBUS N 51 30 48 E 014 15 09							
	256.8	14.7	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ BEBKU N 51 27 25 E 013 52 14							
	256.6	26.2	FL 660 FL 245		↓		Karlsruhe UAC München ACC
△ BEBEX N 51 21 13 E 013 11 39							

UZ301							
△ BIGGE N 51 19 32 E 008 25 58							
	282.4	89.4	FL 660 FL 315		↓		Maastricht UAC
△ XULET (FIR BDRY) N 51 37 20 E 006 05 54							

UZ302							
△ HAMM DVOR/DME (HMM) N 51 51 25 E 007 42 30							
	273.2	42.2	FL 660 FL 315		↓		Maastricht UAC
△ GOMIS (FIR BDRY) N 51 53 24 E 006 34 28							

UZ303							
△ MAXUN (FIR BDRY) N 53 32 22 E 006 38 35							
	056.5	15.1	FL 660 FL 305	↓			Maastricht UAC
△ NIRDU N 53 40 41 E 006 59 48							
	046.4	44.5	FL 660 FL 305	↓			Maastricht UAC
△ HELGOLAND VOR/DME (DHE) N 54 11 08 E 007 54 39							

UZ315							
△ LIRSU N 50 11 12 E 006 27 12							
	117.7	105.2	FL 660 FL 345	↓		CDR1 FL 350 – FL 660 Fri 1700 (1600) – Mon 0700 (0600) Outside these times only available by ATC.	Karlsruhe UAC
△ LALMI N 49 20 55 E 008 49 37							
	119.6	90.5	FL 660 FL 345	↓		CDR1 FL 350 – FL 660 Fri 1700 (1600) – Mon 0700 (0600) Outside these times only available by ATC.	Karlsruhe UAC
△ RIDAR N 48 35 18 E 010 48 10							

UZ330							
△ ARGAD N 54 30 22 E 013 29 46							
	020.6	26.5	FL 660 FL 285		↓	CDR1 FL 290 – FL 310 H24 Alternate route by ATC.	Karlsruhe UAC
△ OKAGA (FIR BDRY) N 54 55 00 E 013 45 49							

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even	Remarks	Controlling Unit
1	2	3	4	5	6	7
UZ348						
△ NAROX (FIR BDRY) N 51 12 11 E 015 00 38						
	276.5	42.7	FL 660 FL 285	↓		Karlsruhe UAC München ACC
△ RENDO N 51 16 41 E 013 53 05						
	288.2	72.5	FL 660 FL 315	↓		Karlsruhe UAC München ACC
△ DESAR N 51 38 24 E 012 02 34						

UZ370	After VAROB see AIP Austria.					
△ DETSA N 46 48 09 E 012 16 52						
	192.1	50.6	FL 660 FL 325	↑		
△ VAROB N 47 37 35 E 012 32 19						
	192.2	12.0	FL 660 FL 325	↑		Karlsruhe UAC
△ UNKEN N 47 49 18 E 012 36 04						
	192.0	55.7	FL 660 FL 345	↑		Karlsruhe UAC
△ BAMTA N 48 43 56 E 012 53 15						

UZ380						
△ PITES (FIR BDRY) N 49 43 43 E 006 31 10						
	113.1	92.0	FL 660 FL 345	↓	CDR1 FL 350 – FL 660 Fri 1700 (1600) – Mon 0700 (0600) Outside these times only available by ATC.	Karlsruhe UAC
△ BANUX N 49 06 31 E 008 39 57						
	114.7	54.3	FL 660 FL 345	↓	CDR1 FL 350 – FL 660 Fri 1700 (1600) – Mon 0700 (0600) Outside these times only available by ATC.	Karlsruhe UAC
△ VEKIR N 48 43 25 E 009 54 25						
	115.7	62.5	FL 660 FL 345	↓	CDR1 FL 350 – FL 660 Fri 1700 (1600) – Mon 0700 (0600) Outside these times only available by ATC.	Karlsruhe UAC
△ MAISACH DVOR/DME (MAH) N 48 15 48 E 011 18 43						
	103.7	20.8	FL 660 FL 345	↓	CDR1 FL 350 – FL 660 Fri 1700 (1600) – Mon 0700 (0600) Outside these times only available by ATC.	Karlsruhe UAC
△ MÜNCHEN VOR/DME (MUN) N 48 10 49 E 011 48 58						

UZ400						
△ KENIG N 51 37 10 E 011 15 52						
	026.4	48.7	FL 660 FL 315	↓		Karlsruhe UAC
△ BUREL N 52 20 40 E 011 51 16						
	024.8	41.8	FL 660 FL 315	↓		Karlsruhe UAC
△ VIBIS N 52 58 31 E 012 20 19						
	023.8	89.0	FL 660 FL 315	↓	CDR1 FL 320 – FL 660 H24 See ENR 5.1 MVPNA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 20 NM	Karlsruhe UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ ADUKI N 54 19 32 E 013 21 37							
	023.6	11.8	FL 660 FL 315		↓	CDR1 FL 320 – FL 660 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 20 NM	Karlsruhe UAC
△ ARGAD N 54 30 22 E 013 29 46							
	005.2	24.8	FL 660 FL 245		↓	CDR1 FL 245 – FL 280 H24 See ENR 5.1 MVPA North-East - reroutings due to military activities on this segment only after publication of NOTAM.	Bremen ACC Karlsruhe UAC
△ BAKLI (FIR BDRY) N 54 55 00 E 013 33 39							

UZ419							
△ LARET N 51 50 04 E 010 52 10							
	104.5 285.4	45.3	FL 660 FL 315	↓	↑		Karlsruhe UAC München ACC
△ DESAR N 51 38 24 E 012 02 34							
	099.9 280.5	28.2	FL 660 FL 315	↓	↑		Karlsruhe UAC München ACC
△ GOBAX N 51 33 24 E 012 47 03							
	097.3 277.8	26.0	FL 660 FL 315	↓	↑		Karlsruhe UAC München ACC
△ OGSEN N 51 29 59 E 013 28 18							
	095.1 276.3	56.2	FL 660 FL 285	↓	↑		Karlsruhe UAC München ACC
△ LASIS (FIR BDRY) N 51 24 25 E 014 57 42							

UZ606							
△ SODRO N 50 27 53 E 011 49 38							
	309.4	52.2	FL 660 FL 315		↓		Karlsruhe UAC
△ ABITO N 51 00 38 E 010 45 47							
	296.6	17.5	FL 660 FL 315		↓		Karlsruhe UAC
△ SOPOD N 51 08 24 E 010 20 59							
	296.1	26.6	FL 660 FL 315		↓		Karlsruhe UAC
△ PEXAM N 51 19 58 E 009 42 56							
	298.5	76.9	FL 660 FL 315		↓		Maastricht UAC
△ LUGAX N 51 55 50 E 007 53 47							
	297.1	38.1	FL 660 FL 245		↓		Maastricht UAC
△ NORKU (FIR BDRY) N 52 12 56 E 006 58 35							

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
UZ608							
△ VEXIL N 50 23 32 E 012 38 01							
	298.3	40.4	FL 660 FL 315		↓	CDR1 FL 320 – FL 340 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 320 – FL 340 other times ALTN route: UL602 - SODRO - UZ606.	Karlsruhe UAC
△ ALOSO N 50 42 27 E 011 42 06							
	297.4	40.1	FL 660 FL 315		↓		Karlsruhe UAC
△ ABITO N 51 00 38 E 010 45 47							

UZ612							
△ GESTO N 53 10 30 E 010 05 01							
	283.8 102.9	44.7	FL 660 FL 245	↑	↓	CDR1 FL 290 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 290 – FL 660 other times ALTN routes: westb. UL619 - GOLEN - UN872 eastb. BEDUM - DHE - UL619	Maastricht UAC
△ WESER NDB (WSN) N 53 20 50 E 008 52 29							

UZ650							
△ SULUS N 50 04 31 E 010 43 44							
	108.0	20.3	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ TONSU N 49 58 11 E 011 13 33							
	108.1	7.4	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ ERETO N 49 55 52 E 011 24 30							
	105.9	10.8	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ NOGRA N 49 52 54 E 011 40 35							
	097.6	12.4	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ NIKUS N 49 51 13 E 011 59 33							
	097.9	10.2	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ TIPAM N 49 49 48 E 012 15 09							
	098.1	8.2	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ VEMUT N 49 48 39 E 012 27 40							

UZ660							
△ MATUG (FIR BDRY) N 50 25 00 E 006 22 11							
	097.1	58.8	FL 660 FL 265	↓			Karlsruhe UAC Maastricht UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ GUBAX N 50 17 25 E 007 54 40							
	097.7	86.3	FL 660 FL 265	↓			Karlsruhe UAC
△ RASPU N 50 04 22 E 010 05 55							
	107.2	21.5	FL 660 FL 325	↓			Karlsruhe UAC
△ BOREP N 49 57 57 E 010 37 40							
	107.5	17.0	FL 660 FL 325	↓			Karlsruhe UAC
△ BAMAS N 49 52 48 E 011 02 45							
	108.1	13.8	FL 660 FL 325	↓			Karlsruhe UAC
△ KEPOM N 49 48 29 E 011 22 58							
	098.1	42.9	FL 660 FL 325	↓			Karlsruhe UAC
△ ENITA N 49 42 08 E 012 28 26							

UZ700							
△ LEKMO (FIR BDRY) N 53 26 30 E 006 54 32							
	061.7	14.0	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 Sat 1400 (1300) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN872	Maastricht UAC
△ NIKIL N 53 33 28 E 007 14 56							
	061.7	69.9	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 Sat 1400 (1300) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN872	Maastricht UAC
△ MOVAX N 54 05 12 E 009 00 00							
	063.7	72.0	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 Sat 1400 (1300) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN872	Maastricht UAC
△ BUMAB N 54 36 15 E 010 51 00							
	065.1	5.8	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 Sat 1400 (1300) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN872	Maastricht UAC
△ GITER (FIR BDRY) N 54 38 40 E 011 00 00							

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
UZ701							
△ GOBOT (FIR BDRY) N 54 37 22 E 011 05 10							
	242.7	5.7	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 Sat 1400 (1300) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN872	Maastricht UAC
△ EVIVU N 54 34 44 E 010 56 25							
	242.5	57.3	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 Sat 1400 (1300) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN872	Maastricht UAC
△ ABANO N 54 07 45 E 009 30 00							
	243.7	60.9	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 Sat 1400 (1300) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN872	Maastricht UAC
△ GASTU N 53 38 00 E 008 00 19							
	243.7	38.9	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 Sat 1400 (1300) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN872	Maastricht UAC
△ LUGUM (FIR BDRY) N 53 18 26 E 007 04 05							
UZ703							
△ KESUR (FIR BDRY) N 54 50 26 E 009 53 15							
	223.3	9.8	FL 660 FL 245		↓	CDR1 FL 300 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 300 – FL 660 other times FL250 – FL290 not available. ALTN route: UN872	Maastricht UAC
△ LISBU N 54 43 15 E 009 41 38							
	223.3	6.0	FL 660 FL 245		↓	CDR1 FL 300 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 300 – FL 660 other times FL250 – FL290 not available. ALTN route: UN872	Maastricht UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ MALID N 54 38 54 E 009 34 37							
	223.3	22.8	FL 660 FL 245		↓	CDR1 FL 300 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 300 – FL 660 other times FL250 – FL290 not available. ALTN route: UN872	Maastricht UAC
△ BADOS N 54 22 12 E 009 08 07							
	223.3	59.7	FL 660 FL 245		↓	CDR1 FL 300 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 300 – FL 660 other times FL250 – FL290 not available. ALTN route: UN872	Maastricht UAC
△ GASTU N 53 38 00 E 008 00 19							
	223.3	44.6	FL 660 FL 245		↓	CDR1 FL 300 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 300 – FL 660 other times FL250 – FL290 not available. ALTN route: UN872	Maastricht UAC
△ SIPSA (FIR BDRY) N 53 04 17 E 007 11 45							

UZ706	Availability beyond LENDO see AIP Belgium.						
△ LENDO (FIR BDRY) N 50 37 31 E 006 16 43							
	048.5	20.6	FL 660 FL 245		↓		Maastricht UAC
△ NÖRVENICH VORTAC (NOR) N 50 50 26 E 006 41 39							
	038.1 218.7	51.5	FL 660 FL 245 (FL270)	↑	↓		Maastricht UAC
△ USISI N 51 30 42 E 007 32 27							
	038.7 219.3	43.7	FL 660 FL 245 (FL270)	↑	↓		Maastricht UAC
△ OSDIK N 52 04 36 E 008 16 47							
	039.3 219.5	9.9	FL 660 FL 245	↑	↓		Maastricht UAC
△ MOBSA N 52 12 23 E 008 26 58							
	039.5 220.0	35.1	FL 660 FL 245	↑	↓		Maastricht UAC
△ ENUGA N 52 39 18 E 009 03 35							
	040.0 220.3	20.6	FL 660 FL 245	↑	↓		Maastricht UAC
△ KEGAB N 52 55 03 E 009 25 27							
	040.1	47.6	FL 660 FL 245		↓		Maastricht UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even	Remarks	Controlling Unit
1	2	3	4	5	6	7
△ MABAS N 53 31 14 E 010 16 51						
	040.9	66.2	FL 660 FL 245	↓		Maastricht UAC
△ PIXID N 54 20 51 E 011 30 52						
	041.9	9.2	FL 660 FL 245	↓		Maastricht UAC
△ KOKOR (FIR BDRY) N 54 27 41 E 011 41 24						

UZ707						
△ MICHAELSDORF DVOR (MIC) N 54 18 20 E 011 00 19						
	223.1	114.3	FL 660 FL 245	↓	CDR1 FL 310 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 310 – FL 660 other times FL250 – FL290 not available. ALTN routes: UL126, UM170	Maastricht UAC
△ GULMI N 52 53 51 E 008 51 12						
	223.1	100.6	FL 660 FL 245	↓	CDR1 FL 310 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 310 – FL 660 other times FL250 – FL290 not available. ALTN routes: UL126, UM170	Maastricht UAC
△ KOMOT N 51 37 43 E 007 04 27						
	223.1	59.1	FL 660 FL 245 (FL270)	↓	CDR1 FL 310 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 310 – FL 660 other times FL250 – FL290 not available. ALTN routes: UL126, UM170	Maastricht UAC
△ AKUXO (FIR BDRY) N 50 52 17 E 006 04 28						

UZ708						
△ AGISU (FIR BDRY) N 53 52 54 E 006 30 00						
	029.5	77.8	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN873	Maastricht UAC
△ KUGAL (FIR BDRY) N 55 00 00 E 007 37 14						

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels		Remarks	Controlling Unit
1	2	3	4	5		6	7
UZ709							
△ LANUL (FIR BDRY) N 55 00 00 E 007 41 50							
	209.9	86.9	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 245 – FL 660 other times ALTN route: UN873	Maastricht UAC
△ KUEK (FIR BDRY) N 53 44 05 E 006 30 00							
UZ710							
△ WARBURG DVOR/DME (WRB) N 51 30 21 E 009 06 39							
	353.6 173.0	84.2	FL 660 FL 245	↑	↓	CDR1 FL 245 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 300 – FL 660 other times FL250 – FL290 not available. ALTN routes: UL126, UP992	Maastricht UAC
△ GULMI N 52 53 51 E 008 51 12							
	353.6 173.0	91.4	FL 660 FL 245	↑	↓	CDR1 FL 245 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 300 – FL 660 other times FL250 – FL290 not available. ALTN routes: UL126, UP992	Maastricht UAC
△ MEBUS N 54 24 28 E 008 33 15							
	353.6 173.0	39.7	FL 660 FL 245	↑	↓	CDR1 FL 245 – FL 660 Mon 2300 (2200) – Tue 0700 (0600) Tue 2300 (2200) – Wed 0700 (0600) Wed 2300 (2200) – Thu 0700 (0600) Thu 2300 (2200) – Fri 0700 (0600) Fri 1100 (1000) – Mon 0700 (0600) legal holidays CDR2 FL 300 – FL 660 other times FL250 – FL290 not available. ALTN routes: UL126, UP992	Maastricht UAC
△ LUTIR (FIR BDRY) N 55 03 51 E 008 24 58							
UZ711							
△ HEHLINGEN DVOR/DME (HLZ) N 52 21 48 E 010 47 43							
	016.3	57.4	FL 660 FL 245		↓		Karlsruhe UAC
△ TEGAD N 53 16 44 E 011 14 37							
	016.5	28.1	FL 660 FL 245		↓		Karlsruhe UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ BERIM N 53 43 34 E 011 28 04							
	016.3	13.0	FL 660 FL 245		↓		Karlsruhe UAC
△ AMISO N 53 55 58 E 011 34 26							
	016.9	21.5	FL 660 FL 245		↓		Karlsruhe UAC
△ UNGEM N 54 16 32 E 011 45 06							
	017.0	10.7	FL 660 FL 245		↓		Maastricht UAC
△ BAMOR (FIR BDRY) N 54 26 46 E 011 50 29							

UZ712							
△ KEGAB N 52 55 03 E 009 25 27							
	211.7	54.0	FL 660 FL 245	↑			Maastricht UAC
△ HAMBURG DVORTAC (HAM) N 53 41 08 E 010 12 18							
	217.6	46.8	FL 660 FL 245	↑			Maastricht UAC
△ MICHAELSDORF DVOR (MIC) N 54 18 20 E 011 00 19							

UZ715							
△ RIKLU N 50 55 52 E 013 48 40							
	059.6	4.5	FL 315 FL 245	↑			München ACC
△ PIKIB N 50 53 36 E 013 42 33							
	237.7 057.2	29.5	FL 315 FL 245	↑	↓		München ACC
△ ABKIS N 50 37 47 E 013 03 26							
	242.8 062.0	4.1	FL 315 FL 245	↑	↓		München ACC
△ NOKSI N 50 35 54 E 012 57 41							
	242.8 062.0	32.9	FL 315 FL 245	↑	↓		München ACC
△ PEROX N 50 20 41 E 012 11 58							
	236.2 056.0	10.5	FL 660 FL 245	↑	↓		Karlsruhe UAC München ACC
△ URONA N 50 14 52 E 011 58 26							
	238.5 058.4	6.7	FL 660 FL 245	↑	↓		Karlsruhe UAC München ACC
△ UNAVI N 50 11 17 E 011 49 20							
	227.0 046.8	10.1	FL 660 FL 245	↑	↓		Karlsruhe UAC München ACC
△ KULOK N 50 04 22 E 011 37 50							
	225.4 045.2	12.1	FL 660 FL 245	↑	↓		Karlsruhe UAC München ACC
△ ERETO N 49 55 52 E 011 24 30							
	216.3 036.1	12.1	FL 660 FL 245	↑	↓		Karlsruhe UAC München ACC
△ ANELA N 49 46 08 E 011 13 29							

UZ717							
△ ABAMI N 51 25 30 E 007 16 50							
	061.9 242.7	11.1	FL 660 FL 245	↓	↑		Maastricht UAC
△ USISI N 51 30 42 E 007 32 27							
	061.9 242.7	33.2	FL 660 FL 245	↓	↑		Maastricht UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ EXOBA N 51 46 02 E 008 19 37							
	061.5 243.9	37.9	FL 660 FL 245	↓	↑		Maastricht UAC
△ PIROT N 52 03 12 E 009 14 13							
	061.5 243.9	26.7	FL 660 FL 245	↓	↑		Maastricht UAC
△ LEINE DVOR/DME (DLE) N 52 15 01 E 009 53 01							
	054.2 234.6	23.7	FL 660 FL 245	↓	↑		Maastricht UAC
△ AMALI N 52 28 47 E 010 24 23							
	050.8 231.7	33.4	FL 660 FL 245	↓	↑		Maastricht UAC
△ GARLU N 52 49 45 E 011 07 05							
	078.3 259.1	37.6	FL 660 FL 245	↓	↑	CDR1 FL 350 – FL 450 H24 See ENR 5.1 MVPA North-East - reroutings due to military activities on this segment only after publication of NOTAM.	Bremen ACC Karlsruhe UAC
△ INDOK N 52 57 05 E 012 07 56							
	079.1 259.3	7.6	FL 660 FL 245	↓	↑	CDR1 FL 350 – FL 450 H24 See ENR 5.1 MVPA North-East - reroutings due to military activities on this segment only after publication of NOTAM.	Bremen ACC Karlsruhe UAC
△ VIBIS N 52 58 31 E 012 20 19							
	092.9 273.3	17.8	FL 660 FL 245	↓	↑	CDR1 FL 350 – FL 450 H24 See ENR 5.1 MVPA North-East - reroutings due to military activities on this segment only after publication of NOTAM.	Bremen ACC Karlsruhe UAC
△ PODUS N 52 57 33 E 012 49 50							
	070.9 251.1	13.1	FL 660 FL 245	↓	↑	CDR1 FL 245 – FL 660 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 2 NM	Bremen ACC Karlsruhe UAC
△ GUDOP N 53 01 47 E 013 10 15							
	071.2 251.8	17.0	FL 660 FL 245	↓	↑	CDR1 FL 245 – FL 660 H24 See ENR 5.1 MVPA North-East To avoid Military Exercise Areas expect TEMPO vectoring by ATC. Route extension: MAX 2 NM	Bremen ACC Karlsruhe UAC
△ GOLBO N 53 07 12 E 013 36 57							
	071.6 251.7	2.3	FL 660 FL 245	↓	↑		Bremen ACC Karlsruhe UAC
△ BEKBA N 53 07 55 E 013 40 31							
	071.7 251.8	9.0	FL 660 FL 245	↓	↑		Bremen ACC Karlsruhe UAC
△ RAKIT N 53 10 43 E 013 54 40							
	071.8 252.2	18.9	FL 660 FL 245	↓	↑		Bremen ACC Karlsruhe UAC
△ BODLA (FIR BDRY) N 53 16 33 E 014 24 36							
UZ718							
△ SUVOX N 51 58 09 E 007 06 29							
	071.9	45.7	FL 660 FL 245	↓			Maastricht UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even	Remarks	Controlling Unit
1	2	3	4	5	6	7
△ OSNABRÜCK DVOR (OSN) N 52 12 00 E 008 17 08						

UZ721						
△ PABLA N 48 47 19 E 008 21 07						
	125.4	54.6	FL 660 FL 245	↓		Karlsruhe UAC
△ UTABA N 48 15 18 E 009 27 42						

UZ726						
△ NELLI N 48 37 40 E 009 01 25						
	044.0	27.5	FL 660 FL 235	↓		Karlsruhe UAC
△ NOTGA N 48 57 22 E 009 30 23						

UZ728						
△ BOMBI N 50 03 24 E 008 48 01						
	036.9	21.5	FL 660 FL 245	↓		Karlsruhe UAC
△ TEKTU N 50 20 34 E 009 08 11						
	036.9	29.2	FL 660 FL 245	↓		Karlsruhe UAC
△ MASEK N 50 43 45 E 009 35 54						

UZ729						
△ TESGA N 50 26 42 E 008 37 08						
	163.2	24.3	FL 660 FL 245	↓		Karlsruhe UAC
△ BOMBI N 50 03 24 E 008 48 01						

UZ730						
△ MICHAELSDORF DVOR (MIC) N 54 18 20 E 011 00 19						
	174.1	74.8	FL 660 FL 245	↓		Maastricht UAC
△ NEBUN N 53 04 04 E 011 13 01						
	175.4	60.9	FL 660 FL 325	↓		Karlsruhe UAC
△ EMBOX N 52 03 27 E 011 20 59						
	174.5	39.8	FL 660 FL 325	↓		Karlsruhe UAC
△ GALMA N 51 23 53 E 011 27 04						

UZ738						
△ NAPRO (FIR BDRY) N 51 51 21 E 006 03 32						
	131.3	8.0	FL 660 4500 ft MSL	↓		Langen ACC Maastricht UAC
△ DEPAD N 51 46 05 E 006 13 12						
	131.4	11.7	FL 660 FL 205	↓		Langen ACC Maastricht UAC
△ AMOSU N 51 38 20 E 006 27 18						
	131.6	21.1	FL 660 FL 245	↓		Maastricht UAC
△ MISGO N 51 24 17 E 006 52 33						
	143.7	46.2	FL 660 FL 245	↓		Maastricht UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even		Remarks	Controlling Unit
1	2	3	4	5		6	7
△ COLA DVORTAC (COL) N 50 47 01 E 007 35 39							
	150.9	18.0	FL 660 FL 285	↓			Karlsruhe UAC
△ MONAX N 50 31 17 E 007 49 23							
	151.1	26.4	FL 660 FL 285	↓			Karlsruhe UAC
△ TUSUK N 50 08 08 E 008 09 15							
	151.3	26.4	FL 660 FL 265	↓			Karlsruhe UAC
△ RIDSU N 49 44 56 E 008 28 48							
	122.5	31.3	FL 660 FL 345	↓			Karlsruhe UAC
△ VIBOM N 49 28 00 E 009 09 15							
	123.1	44.0	FL 660 FL 345	↓			Karlsruhe UAC
△ NOMBO N 49 03 49 E 010 05 17							
	134.9	40.2	FL 660 FL 345	↓			Karlsruhe UAC
△ RIDAR N 48 35 18 E 010 48 10							
	120.8	47.4	FL 660 FL 345	↓			Karlsruhe UAC
△ MÜNCHEN VOR/DME (MUN) N 48 10 49 E 011 48 58							
	123.9	38.3	FL 660 FL 345	↓			Karlsruhe UAC
△ UNKEN N 47 49 18 E 012 36 04							

UZ741							
△ MISGO N 51 24 17 E 006 52 33							
	109.8	40.8	FL 660 FL 245	↓			Maastricht UAC
△ GERMINGHAUSEN DVOR/DME (GMH) N 51 10 14 E 007 53 31							

UZ742							
△ TEBRO (FIR BDRY) N 51 53 39 E 006 35 16							
	149.0	27.0	FL 660 FL 245	↓			Maastricht UAC
△ KOREV N 51 30 27 E 006 57 32							
	150.9	49.7	FL 660 FL 245	↓			Maastricht UAC
△ COLA DVORTAC (COL) N 50 47 01 E 007 35 39							

UZ907							
△ KOGES (FIR BDRY) N 50 34 12 E 006 12 02							
	009.1	9.3	FL 660 FL 245	↓			Maastricht UAC
△ KENUM N 50 43 21 E 006 14 22							
	042.6	24.6	FL 660 FL 245	↓			Maastricht UAC
△ ELDAR N 51 01 23 E 006 40 46							
	042.6	33.1	FL 660 FL 245 (FL270)	↓			Maastricht UAC
△ ABAMI N 51 25 30 E 007 16 50							
	043.2	54.0	FL 660 FL 245 (FL270)	↓			Maastricht UAC

Route designator Name of significant points Coordinates	True Track	Geodesic DIST NM	Upper limits Lower limits	Direction of cruising levels Odd Even	Remarks	Controlling Unit
1	2	3	4	5	6	7
△ OSDIK N 52 04 36 E 008 16 47						