

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
Y1						
△ SONGI N 47 46 40 E 008 43 55						
	077.7	16.4	FL 235 6000 ft MSL	↓		Zürich ACC
△ TINOX N 47 50 07 E 009 07 40						
	077.7	7.3	FL 235 6000 ft MSL	↓		Zürich ACC
△ LAPAG N 47 51 37 E 009 18 19						
	077.7	4.5	FL 235 6000 ft MSL	↓		Zürich ACC
△ EVKUN N 47 52 33 E 009 24 55						
	018.2	6.0	FL 235 6000 ft MSL	↓		Zürich ACC
△ BIKBI N 47 58 17 E 009 27 44						

Y13						
△ SONOR N 51 43 25 E 008 34 26						
	161.5	28.5	FL 205 4000 ft MSL	↓	CDR1 FL 90 – FL 190 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 90 – FL 190 other times	Langen ACC
△ GISDI N 51 16 27 E 008 48 50						
	147.8	11.6	FL 205 FL 105	↓		Langen ACC
△ ALEXU N 51 06 39 E 008 58 38						
	165.8	4.7	FL 255 FL 105	↓		Karlsruhe UAC Langen ACC
△ EDEGA N 51 02 05 E 009 00 28						

Y14						
△ GISDI N 51 16 27 E 008 48 50						
	118.8	20.2	FL 205 FL 105	↓		Langen ACC
△ NATSU N 51 06 41 E 009 16 54						

Y100	During times of activity within ED-R 141, flights at FL100 or below must expect re-routing by ATC.					
△ TRASADINGEN DVOR/DME (TRA) N 47 41 22 E 008 26 13						
	260.0	48.9	FL 660 FL 245		↑	Karlsruhe UAC München ACC Zürich ACC
△ MILKA N 47 50 15 E 009 37 27						
	269.9	15.1	FL 660 FL 245		↑	Karlsruhe UAC München ACC
△ MOMUK N 47 50 19 E 009 59 49						
	291.4	15.3	FL 660 FL 245		↑	Karlsruhe UAC München ACC
△ KEMPTEN DVOR/DME (KPT) N 47 44 45 E 010 20 59						
	062.9 243.4	31.4	FL 660 6000 ft MSL (FL110)	↓	↑	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
△ MERSI N 47 58 56 E 011 02 33							
	031.1 211.2	10.5	FL 660 5500 ft MSL	↓	↑		Karlsruhe UAC München ACC
△ AMPEG N 48 07 56 E 011 10 41							
	034.2 214.3	9.5	FL 660 5000 ft MSL	↓	↑		Karlsruhe UAC München ACC
△ MAISACH DVOR/DME (MAH) N 48 15 48 E 011 18 43							

Y101							
△ GIVMI N 48 42 04 E 011 21 53							
	326.2	10.4	FL 660 3500 ft MSL		↓	CDR1 FL 280 – FL 320 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ ERNAS N 48 50 41 E 011 13 10							
	341.5	16.7	FL 660 5000 ft MSL		↓	CDR1 FL 280 – FL 320 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ TALAL N 49 06 30 E 011 05 07							
	341.4	5.0	FL 660 5000 ft MSL		↓	CDR1 FL 280 – FL 320 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ ERMEL N 49 11 16 E 011 02 41							
	341.4	12.7	FL 660 5000 ft MSL		↓	CDR1 FL 280 – FL 320 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ INBED N 49 23 15 E 010 56 30							
	325.3	8.9	FL 660 5000 ft MSL		↓	CDR1 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ AMOSA N 49 30 34 E 010 48 41							
	325.2	17.2	FL 660 5000 ft MSL		↓	CDR1 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC Langen ACC
△ IBAGA N 49 44 39 E 010 33 35							
	303.3	18.2	FL 660 5000 ft MSL		↓	CDR1 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC Langen ACC
△ EDUDU N 49 54 37 E 010 10 01							
	303.0	17.7	FL 660 5000 ft MSL (FL 130)		↓	CDR1 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC Langen ACC
△ OSBIT N 50 04 12 E 009 46 59							
	303.5	29.8	FL 660 FL 245		↓		Karlsruhe UAC
△ TEKTU N 50 20 34 E 009 08 11							

Y102							
△ MIKE NDB (MIQ) N 48 34 13 E 011 35 51							
	339.1 158.8	6.2	FL 660 3500 ft MSL	↑	↓		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
△ INPUD N 48 40 02 E 011 32 29							
	339.1 158.8	35.2	FL 660 5000 ft MSL	↑	↓		Karlsruhe UAC München ACC
△ UPALA N 49 12 52 E 011 13 17							
	339.7	20.0	FL 660 5000 ft MSL		↓	CDR1 FL 280 – FL 320 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ TENLO N 49 31 34 E 011 02 40							
	328.6	16.1	FL 660 FL 255		↓	CDR1 FL 280 – FL 320 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ ALAXA N 49 45 16 E 010 49 45							
	328.4	14.9	FL 660 FL 255		↓	CDR1 FL 280 – FL 320 FL 360 – FL 470 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ BOREP N 49 57 57 E 010 37 40							
	328.3	17.0	FL 660 FL 255		↓		Karlsruhe UAC München ACC
△ TESDU N 50 12 25 E 010 23 43							
	328.1	12.1	FL 660 FL 255		↓		Karlsruhe UAC München ACC
△ ALIBU N 50 22 38 E 010 13 49							
Y103							
△ LASMI N 48 32 30 E 011 43 00							
	355.9	7.6	FL 265 3000 ft MSL		↓	CDR1 4000 ft – FL 120 H24 In case of activation of ED-R 138, expect re- routing by ATC.	München ACC
△ EVIVA N 48 40 03 E 011 42 11							
	341.3	8.6	FL 265 3000 ft MSL		↓	CDR1 4000 ft – FL 120 H24 In case of activation of ED-R 138, expect re- routing by ATC.	München ACC
△ NIMDI N 48 48 08 E 011 38 01							
	341.3	21.3	FL 265 5000 ft MSL		↓		München ACC
△ UNKUL N 49 08 14 E 011 27 35							
	341.3	6.4	FL 265 5000 ft MSL		↓		München ACC
△ DOSIS N 49 14 19 E 011 24 24							
	000.1	19.4	FL 265 5500 ft MSL		↓		München ACC
△ EXITI N 49 33 45 E 011 24 26							
	000.1	5.5	FL 265 5500 ft MSL		↓		München ACC
△ EKSOS N 49 39 15 E 011 24 27							
	000.1	16.6	FL 265 5500 ft MSL		↓		München ACC
△ ERETO N 49 55 52 E 011 24 30							
	000.1	8.6	FL 265 5500 ft MSL		↓		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
△ TILMO N 50 04 27 E 011 24 31							
	338.1	18.6	FL 265 5500 ft MSL		↓		München ACC
△ LASGA N 50 21 38 E 011 13 41							

Y104							
△ ANKER N 48 34 21 E 012 00 08							
	024.8	20.7	FL 660 6000 ft MSL		↓		Karlsruhe UAC München ACC
△ MAMOR N 48 53 09 E 012 13 20							

Y106	For continuation see AIP Austria.						
△ VAVOR N 47 56 03 E 012 09 16							
	169.8	12.3	FL 660 6000 ft MSL	↓			Karlsruhe UAC München ACC
△ TOBAD N 47 43 58 E 012 12 30							

Y107							
△ TURBU N 47 54 51 E 011 56 55							
	180.7	11.0	FL 660 6000 ft MSL	↓			Karlsruhe UAC München ACC
△ BADVI N 47 43 52 E 011 56 43							
	180.7	18.0	FL 660 10000 ft MSL	↓			Karlsruhe UAC München ACC
△ RATTENBERG NDB (RTT) N 47 25 51 E 011 56 24							

Y108							
△ OBAXA N 48 00 44 E 011 39 56							
	185.5	20.7	FL 660 6000 ft MSL	↓			Karlsruhe UAC München ACC
△ LUXEK N 47 40 09 E 011 37 01							
	185.4	27.3	FL 660 10500 ft MSL	↓			Karlsruhe UAC München ACC
△ ALILA N 47 12 59 E 011 33 13							

Y109							
△ MAISACH DVOR/DME (MAH) N 48 15 48 E 011 18 43							
	244.6	22.6	FL 660 5000 ft MSL		↓	CDR1 FL 100 – 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 For flights with RFL90 and below, available permanently. CDR2 FL 100 – FL 660 other times	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
△ AMEXO N 48 06 06 E 010 48 12							
	253.9	22.6	FL 660 6000 ft MSL		↓	CDR1 FL 100 – 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 For flights with RFL90 and below, available permanently. CDR2 FL 100 – FL 660 other times	Karlsruhe UAC München ACC
△ ALLGÄU NDB (ALG) N 47 59 51 E 010 15 44							
	250.0	18.1	FL 660 6000 ft MSL		↓	CDR1 FL 100 – 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 For flights with RFL90 and below, available permanently. CDR2 FL 100 – FL 660 other times	Karlsruhe UAC München ACC
△ ROREM N 47 53 30 E 009 50 27							
	249.7	9.3	FL 660 6000 ft MSL		↓	CDR1 FL 100 – 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 For flights with RFL90 and below, available permanently. CDR2 FL 100 – FL 660 other times	Karlsruhe UAC München ACC
△ MILKA N 47 50 15 E 009 37 27							
Y110							
△ RAVED N 47 43 45 E 009 40 10							
	243.8	14.8	FL 245 6000 ft MSL		↑		München ACC
△ MOMUK N 47 50 19 E 009 59 49							
	266.5	13.5	FL 660 6000 ft MSL		↑		Karlsruhe UAC München ACC
△ OBUBI N 47 51 09 E 010 19 48							
	255.1	29.8	FL 660 6000 ft MSL		↑		Karlsruhe UAC München ACC
△ MERSI N 47 58 56 E 011 02 33							
	211.2	10.5	FL 660 5500 ft MSL		↑		Karlsruhe UAC München ACC
△ AMPEG N 48 07 56 E 011 10 41							
Y125							
△ SULZ DVOR (SUL) N 48 22 54 E 008 38 41							
	225.7	18.2	FL 235 7000 ft MSL		↓		Langen ACC
△ NATOR N 48 10 12 E 008 19 17							

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
Y126							
△ ROTWE N 48 30 48 E 008 40 29							
	255.0	10.8	FL 235 6000 ft MSL		↓		Langen ACC
△ TUBLO N 48 27 57 E 008 24 53							
	255.0	22.0	FL 235 6000 ft MSL		↓		Langen ACC
△ DENEL N 48 21 55 E 007 53 03							
	304.8	7.3	FL 235 6000 ft MSL		↓		Langen ACC
△ LUPEN N 48 26 06 E 007 44 01							

Y127							
△ UBASI N 48 39 07 E 008 43 22							
	005.1	19.4	FL 245 6000 ft MSL		↓		Langen ACC
△ BETAG N 48 58 26 E 008 46 00							
	005.1	11.6	FL 245 5000 ft MSL		↓		Langen ACC
△ VESID N 49 09 58 E 008 47 33							
	005.1	5.5	FL 245 5000 ft MSL		↓		Langen ACC
△ UBEGA N 49 15 26 E 008 48 19							
	005.1	8.4	FL 245 5000 ft MSL		↓		Langen ACC
△ UMDAS N 49 23 45 E 008 49 27							
	005.1	11.6	FL 245 5500 ft MSL		↓		Langen ACC
△ TUDGA N 49 35 16 E 008 51 02							

Y150							
△ MARUN N 50 49 16 E 008 40 19							
	052.8	12.0	FL 660 6000 ft MSL		↓		Karlsruhe UAC Langen ACC
△ UVANO N 50 56 32 E 008 55 28							
	052.9	16.9	FL 660 6000 ft MSL		↓		Karlsruhe UAC Langen ACC
△ NATSU N 51 06 41 E 009 16 54							
	012.2	44.2	FL 660 FL 195		↓		Bremen ACC Maastricht UAC
△ TOLGI N 51 49 46 E 009 31 59							
	000.9	109.6	FL 660 FL 245		↓		Maastricht UAC
△ ELBE VOR/DME (LBV) N 53 39 09 E 009 34 46							

Y152							
△ MARUN N 50 49 16 E 008 40 19							
	310.4	18.2	FL 245 6000 ft MSL		↓		Langen ACC
△ ARPEG N 51 01 00 E 008 18 23							

Y153							
△ MARUN N 50 49 16 E 008 40 19							
	021.8	30.4	FL 245 6000 ft MSL		↓		Langen 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
△ NIMIT N 51 17 25 E 008 58 16						
	022.0	14.0	FL 245 6000 ft MSL	↓		Langen ACC
△ WARBURG DVOR/DME (WRB) N 51 30 21 E 009 06 39						

Y154						
△ MARUN N 50 49 16 E 008 40 19						
	013.9	17.9	FL 245 5000 ft MSL	↓		Langen ACC
△ SODNA N 51 06 40 E 008 46 53						

Y161						
△ NOMBO N 49 03 49 E 010 05 17						
	136.9	9.2	FL 660 5000 ft MSL	↓	CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ ELVAG N 48 57 06 E 010 14 47						
	136.9 317.2	10.0	FL 660 5000 ft MSL	↓	↑ CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ RIXED N 48 49 46 E 010 25 07						
	133.3	8.5	FL 660 5000 ft MSL	↓	CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ DODIL N 48 43 57 E 010 34 25						
	133.3	6.6	FL 660 4000 ft MSL	↓	CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ REDVO N 48 39 27 E 010 41 36						
	133.3	6.0	FL 660 4000 ft MSL	↓	CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ RIDAR N 48 35 18 E 010 48 10						
	133.2	8.4	FL 660 4000 ft MSL	↓	CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ LELTA N 48 29 35 E 010 57 19						
	133.9	19.9	FL 660 4000 ft MSL	↓	CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ MAISACH DVOR/DME (MAH) N 48 15 48 E 011 18 43						
	103.7	20.8	FL 660 4000 ft MSL	↓	CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ MÜNCHEN VOR/DME (MUN) N 48 10 49 E 011 48 58						

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
Y162							
△ MAISACH DVOR/DME (MAH) N 48 15 48 E 011 18 43							
	137.9	29.4	FL 660 6000 ft MSL	↓		CDR1 FL 270 – FL 310 FL 370 – FL 450 H24 ALTN route: by ATC	Karlsruhe UAC München ACC
△ MANAL N 47 53 58 E 011 48 00							

Y163							
△ NOKDI N 49 51 59 E 008 28 45							
	154.5	5.6	FL 660 5000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ RIED DVOR/DME (RID) N 49 46 54 E 008 32 29							
	184.9	3.4	FL 660 5000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ ODAVU N 49 43 32 E 008 32 02							
	184.9	24.6	FL 660 5000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ ANEKI N 49 19 02 E 008 28 50							
	184.9	1.9	FL 660 5000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ NEKLO N 49 17 10 E 008 28 35							
	184.9	13.4	FL 660 5000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ BADLI N 49 03 49 E 008 26 51							
	192.9	16.9	FL 660 7000 ft MSL (FL100)	↓			Karlsruhe UAC Langen ACC
△ PABLA N 48 47 19 E 008 21 07							
	193.6	18.4	FL 660 7000 ft MSL (FL100)	↓			Karlsruhe UAC Langen ACC
△ HERBI N 48 29 27 E 008 14 37							
	170.8	19.5	FL 660 7000 ft MSL (FL100)	↓			Karlsruhe UAC Langen ACC
△ NATOR N 48 10 12 E 008 19 17							

Y164							
△ HERBI N 48 29 27 E 008 14 37							
	193.7	15.1	FL 660 7000 ft MSL (FL100)	↓			Karlsruhe UAC Langen ACC
△ MOPAN N 48 14 47 E 008 09 16							
	200.8	60.4	FL 660 8000 ft MSL (FL100)	↓			Zürich ACC
△ OLBEN N 47 18 16 E 007 37 46							

Y171							
△ NEKLO N 49 17 10 E 008 28 35							
	147.6	9.7	FL 245 5000 ft MSL	↓			Langen ACC
△ INKAM N 49 09 00 E 008 36 28							

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
Y173						
△ GEBDA N 49 06 09 E 008 17 15						
	172.3	6.9	FL 660 5000 ft MSL	↓	CDR1 FL 100 – 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 CDR2 FL 100 – FL 660 other times	Karlsruhe UAC Langen ACC
△ EDISA N 48 59 20 E 008 18 39						
	172.3	12.1	FL 660 5000 ft MSL	↓	CDR1 FL 100 – 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 CDR2 FL 100 – FL 660 other times	Karlsruhe UAC Langen ACC
△ PABLA N 48 47 19 E 008 21 07						

Y180						
△ DONAB N 49 49 16 E 008 01 45						
	283.8	10.1	FL 660 5000 ft MSL	↓		Karlsruhe UAC Langen ACC
△ SOBRA N 49 51 39 E 007 46 32						
	283.8	2.2	FL 660 5000 ft MSL	↓		Karlsruhe UAC
△ ULKIG N 49 52 11 E 007 43 10						
	283.8	32.5	FL 660 5000 ft MSL	↓		Karlsruhe UAC Langen ACC
△ RUDOT N 49 59 36 E 006 54 16						
	267.5	13.4	FL 660 5000 ft MSL	↓		Karlsruhe UAC Langen ACC
△ BITBU N 49 58 59 E 006 33 42						
	246.6	12.1	FL 660 FL 75	↓		Karlsruhe UAC Langen ACC
△ ASMOX N 49 54 10 E 006 16 34						
	246.4	1.5	FL 660 FL 75	↓		Karlsruhe UAC Langen ACC
△ NISIV (FIR BDRY) N 49 53 34 E 006 14 35						

Y181						
△ BITBU N 49 58 59 E 006 33 42						
	267.2	15.3	FL 660 FL 75	↓		Karlsruhe UAC Langen ACC
△ MAKIK (FIR BDRY) N 49 58 12 E 006 10 02						

Y200						
△ BRANE N 52 29 02 E 012 33 41						
	264.3	25.5	FL 660 4000 ft MSL	↓		Bremen ACC Karlsruhe UAC
△ GUGSU N 52 26 24 E 011 52 16						
	264.3	39.8	FL 660 FL 95	↓		Bremen ACC 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
△ HEHLINGEN DVOR/DME (HLZ) N 52 21 48 E 010 47 43						

Y201	Only available by ATC.					
△ DEXUG N 52 24 01 E 012 15 37						
	257.5	15.3	FL 285 4000 ft MSL		↓	Bremen ACC
△ BUREL N 52 20 40 E 011 51 16						
	251.5	40.0	FL 285 FL 95		↓	Bremen ACC Maastricht UAC
△ POVEL N 52 07 42 E 010 49 40						

Y202	Only available by ATC.					
△ ROKMU N 52 02 50 E 012 58 35						
	257.1	48.1	FL 285 4000 ft MSL		↓	Bremen ACC
△ BARAP N 51 51 42 E 011 43 01						
	256.1	5.5	FL 285 4000 ft MSL		↓	Bremen ACC
△ DIBDO N 51 50 23 E 011 34 26						
	285.2	13.3	FL 285 4000 ft MSL		↓	Bremen ACC
△ IRKOX N 51 53 51 E 011 13 38						

Y203						
△ BELID N 52 14 37 E 012 41 51						
	292.4	14.1	FL 660 4000 ft MSL		↓	Bremen ACC Karlsruhe UAC
△ GENTI N 52 19 57 E 012 20 38						
	272.5	18.0	FL 660 4000 ft MSL		↓	Bremen ACC Karlsruhe UAC
△ BUREL N 52 20 40 E 011 51 16						
	272.5	39.0	FL 660 FL 95		↓	Bremen ACC Karlsruhe UAC Maastricht UAC
△ HEHLINGEN DVOR/DME (HLZ) N 52 21 48 E 010 47 43						

Y204						
△ BELID N 52 14 37 E 012 41 51						
	257.9	33.3	FL 660 FL 135		↓	Bremen ACC Karlsruhe UAC
△ LODRO N 52 07 26 E 011 48 59						
	270.8	36.6	FL 660 5000 ft MSL		↓	Bremen ACC Karlsruhe UAC Maastricht UAC
△ POVEL N 52 07 42 E 010 49 40						

Y205						
△ GERGA N 52 36 09 E 014 01 41						
	084.3	18.3	FL 660 4000 ft MSL	↓		Bremen ACC Karlsruhe UAC
△ GILAS (FIR BDRY) N 52 37 54 E 014 31 33						

Y206						
△ ARSAP N 52 13 41 E 014 42 45						
	131.5	33.7	FL 285 5000 ft MSL	↑		Bremen 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
△ GERGA N 52 36 09 E 014 01 41						

Y207	Only available by ATC.					
△ SUKIP N 52 15 32 E 012 28 17						
	283.0	23.3	FL 660 4000 ft MSL		↓	Bremen ACC Karlsruhe UAC
△ BUREL N 52 20 40 E 011 51 16						
	272.1	39.0	FL 660 FL 95		↓	Bremen ACC Karlsruhe UAC Maastricht UAC
△ HEHLINGEN DVOR/DME (HLZ) N 52 21 48 E 010 47 43						

Y208	Only available by ATC.					
△ DEXUG N 52 24 01 E 012 15 37						
	268.2	53.9	FL 285 FL 95		↓	Bremen ACC Maastricht UAC
△ HEHLINGEN DVOR/DME (HLZ) N 52 21 48 E 010 47 43						

Y209						
△ TUVAK N 52 23 59 E 014 04 15						
	113.3	25.8	FL 660 4000 ft MSL	↓		Bremen ACC Karlsruhe UAC
△ ARSAP N 52 13 41 E 014 42 45						

Y210						
△ GORIG N 52 19 00 E 014 05 17						
	102.8	23.6	FL 660 4000 ft MSL	↓		Bremen ACC Karlsruhe UAC
△ ARSAP N 52 13 41 E 014 42 45						

Y211	Only available by ATC.					
△ SUKIP N 52 15 32 E 012 28 17						
	263.3	23.8	FL 660 FL 135		↓	Bremen ACC Karlsruhe UAC
△ UBIGI N 52 12 39 E 011 49 53						
	262.8	37.4	FL 660 FL 135		↓	Bremen ACC Karlsruhe UAC Maastricht UAC
△ POVEL N 52 07 42 E 010 49 40						

Y212	Only available by ATC.					
△ LUROS N 51 53 55 E 014 10 28						
	203.3	28.9	FL 660 4000 ft MSL		↓	Bremen ACC Karlsruhe UAC München ACC
△ BEBKU N 51 27 25 E 013 52 14						

Y220						
△ ERSIL N 51 03 02 E 010 17 12						
	292.5	24.3	FL 245 5000 ft MSL		↓	Langen ACC
△ ELNAT N 51 12 16 E 009 41 28						

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
Y221							
△ ERSIL N 51 03 02 E 010 17 12							
	269.0	23.8	FL 245 5000 ft MSL		↓		Langen ACC
△ BEBLA N 51 02 30 E 009 39 33							
	271.0	26.5	FL 245 5000 ft MSL		↓		Langen ACC
△ EBANA N 51 02 51 E 008 57 33							

Y222							
△ ERSIL N 51 03 02 E 010 17 12							
	224.9	38.7	FL 245 5000 ft MSL		↓		Langen ACC
△ FULDA DVOR/DME (FUL) N 50 35 33 E 009 34 20							

Y225							
△ TAMEB N 50 48 28 E 010 43 48							
	262.1	15.6	FL 315 5000 ft MSL (FL160)		↑		München ACC
△ NENAN N 50 50 39 E 011 08 14							
	263.0	6.5	FL 315 5000 ft MSL		↑		München ACC
△ MAGDA N 50 51 27 E 011 18 26							

Y230							
△ DRESDEN DVOR/DME (DRN) N 51 00 56 E 013 35 56							
	064.9	56.5	FL 315 5000 ft MSL	↓			München ACC
△ LASIS (FIR BDRY) N 51 24 25 E 014 57 42							

Y231							
△ VAGAB N 50 31 58 E 010 49 02							
	179.4	27.5	FL 660 7000 ft MSL		↓		Karlsruhe UAC München ACC
△ RATIP N 50 04 31 E 010 49 28							
	179.4	19.3	FL 660 7000 ft MSL		↓		Karlsruhe UAC München ACC
△ ALAXA N 49 45 16 E 010 49 45							
	182.7	14.7	FL 660 FL 275		↓		Karlsruhe UAC München ACC
△ AMOSA N 49 30 34 E 010 48 41							

Y233							
△ ODLUN N 51 51 02 E 011 50 18							
	304.6	21.9	FL 660 4000 ft MSL		↓		Bremen ACC Karlsruhe UAC München ACC
△ EMBOX N 52 03 27 E 011 20 59							

Y234							
△ UMBAL N 51 48 15 E 012 10 23							
	026.1	39.6	FL 660 4000 ft MSL	↓			Bremen ACC 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
△ PENEK N 52 23 45 E 012 38 48						

Y235						
△ OSKAT N 51 24 52 E 011 58 10						
	349.5	26.7	FL 285 5000 ft MSL	↓		München ACC
△ ODLUN N 51 51 02 E 011 50 18						
	349.5	8.8	FL 285 5000 ft MSL	↓		Bremen ACC München ACC
△ MAGDEBURG VOR/DME (MAG) N 51 59 42 E 011 47 40						

Y236						
△ RUDAK N 51 46 42 E 012 54 58						
	113.5	17.3	FL 660 4000 ft MSL	↓		Bremen ACC Karlsruhe UAC München ACC
△ OLBK N 51 39 45 E 013 20 28						
	065.1	26.4	FL 660 4000 ft MSL	↓		Bremen ACC Karlsruhe UAC
△ POGAB N 51 50 43 E 013 59 02						

Y263						
△ BRANE N 52 29 02 E 012 33 41						
	232.0	34.9	FL 660 FL 135	↓		Bremen ACC Karlsruhe UAC
△ LODRO N 52 07 26 E 011 48 59						

Y264						
△ BELID N 52 14 37 E 012 41 51						
	246.3	36.6	FL 660 FL 135	↓		Bremen ACC Karlsruhe UAC
△ MAGDEBURG VOR/DME (MAG) N 51 59 42 E 011 47 40						

Y326						
△ XEBIX N 47 24 00 E 010 28 48						
	143.4	11.9	FL 315 11500 ft MSL	↑		München ACC
△ BEMKI N 47 33 34 E 010 18 20						
	143.1	20.9	FL 315 9500 ft MSL	↑	CDR1 FL 110 – FL 310 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 110 – FL 310 other times	München ACC
△ MOMUK N 47 50 19 E 009 59 49						
	139.2	19.9	FL 315 6000 ft MSL	↑	CDR1 FL 110 – FL 310 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 110 – FL 310 other times	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
△ USUDO N 48 05 25 E 009 40 30							
	180.0	8.3	FL 315 6000 ft MSL	↑		CDR1 FL 110 – FL 310 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 110 – FL 310 other times	München ACC
△ PELOG N 48 13 41 E 009 40 30							
	161.2	7.0	FL 315 6000 ft MSL	↑		CDR1 FL 110 – FL 310 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 110 – FL 310 other times	München ACC
△ KUNOD N 48 20 20 E 009 37 07							

Y621							
△ DEKOV N 50 53 50 E 014 12 59							
	352.1	10.2	FL 660 5000 ft MSL		↓		Karlsruhe UAC München ACC
△ ESLOR N 51 03 57 E 014 10 46							
	352.9	19.3	FL 660 5000 ft MSL		↓		Karlsruhe UAC München ACC
△ GARKI N 51 23 04 E 014 06 58							
	006.5	25.4	FL 660 4000 ft MSL		↓		Bremen ACC Karlsruhe UAC München ACC
△ EBASA N 51 48 16 E 014 11 37							
	352.8	5.7	FL 660 4000 ft MSL		↓		Bremen ACC Karlsruhe UAC
△ LUROS N 51 53 55 E 014 10 28							
	027.6	32.7	FL 660 FL 165	↓			Bremen ACC Karlsruhe UAC
△ SLUBICE VOR/DME (SUI) N 52 22 47 E 014 35 08							

Y700							
△ SALZBURG DVOR/DME (SBG) N 48 00 09 E 012 53 34							
	019.8	14.5	FL 660 5000 ft MSL		↓		München ACC
△ SIMBA N 48 13 49 E 013 00 57							
	351.7	18.7	FL 660 5000 ft MSL		↓		Karlsruhe UAC München ACC
△ NENUM N 48 32 19 E 012 56 52							

Y710							
△ DENEL N 48 21 55 E 007 53 03							
	088.2	30.5	FL 235 6000 ft MSL	↓			Langen ACC
△ SULZ DVOR (SUL) N 48 22 54 E 008 38 41							
	082.1	23.5	FL 235 6000 ft MSL	↓			Langen 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
△ ESULI N 48 26 03 E 009 13 39							
	058.6	11.0	FL 660 FL 205 (FL260)		↓		Karlsruhe UAC Langen ACC
△ SUDEN N 48 31 45 E 009 27 44							
	359.9	11.9	FL 660 FL 205 (FL260)		↓		Karlsruhe UAC Langen ACC
△ ETAGO N 48 43 39 E 009 27 36							

Y711							
△ LUPEN N 48 26 06 E 007 44 01							
	123.8	7.2	FL 235 6000 ft MSL		↓		Langen ACC
△ DENEL N 48 21 55 E 007 53 03							
	123.8	13.1	FL 235 6000 ft MSL		↓		Langen ACC
△ MOPAN N 48 14 47 E 008 09 16							
	123.8	8.1	FL 235 7000 ft MSL		↓		Langen ACC
△ NATOR N 48 10 12 E 008 19 17							

Y712							
△ GAGSI N 48 37 47 E 008 28 01							
	082.4	10.3	FL 660 6500 ft MSL		↓		Karlsruhe UAC Langen ACC
△ UBASI N 48 39 07 E 008 43 22							
	045.8	19.9	FL 660 5000 ft MSL		↓		Karlsruhe UAC Langen ACC
△ KOVAN N 48 52 57 E 009 05 03							
	079.7	10.3	FL 660 6500 ft MSL		↓		Karlsruhe UAC Langen ACC
△ LUBURG VOR/DME (LBU) N 48 54 47 E 009 20 25							
	068.5	7.1	FL 235 5000 ft MSL		↓		Langen ACC
△ NOTGA N 48 57 22 E 009 30 23							
	068.5	31.0	FL 235 5000 ft MSL		↓		Langen ACC
△ DINKELSBÜHL DVORTAC (DKB) N 49 08 34 E 010 14 18							

Y713							
△ BETAG N 48 58 26 E 008 46 00							
	028.5	15.1	FL 245 5000 ft MSL		↓		Langen ACC
△ TAGIK N 49 11 43 E 008 56 59							

Y715							
△ ELBEG N 47 41 49 E 007 44 58							
	069.4	14.2	FL 245 8000 ft MSL		↓		Langen ACC Zürich ACC
△ LENGI N 47 46 45 E 008 04 37							
	069.4	13.8	FL 245 8000 ft MSL		↓		Langen ACC
△ TITIX N 47 51 30 E 008 23 48							
	069.4	23.7	FL 265 6000 ft MSL		↓		Karlsruhe UAC Langen 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
△ NEDOV N 47 59 35 E 008 56 56							
	069.4	9.1	FL 265 6000 ft MSL		↓		Karlsruhe UAC Langen ACC
△ HEUSE N 48 02 39 E 009 09 45							
	042.2	9.9	FL 265 6000 ft MSL		↓		Karlsruhe UAC Langen ACC
△ ARSUT N 48 10 00 E 009 19 43							

Y740							
△ KEMPTEN DVOR/DME (KPT) N 47 44 45 E 010 20 59							
	165.7	21.4	FL 660 11500 ft MSL	↓			Karlsruhe UAC München ACC
△ XEBIX N 47 24 00 E 010 28 48							
	174.4	20.7	FL 660 15500 ft MSL	↓			Karlsruhe UAC München ACC
△ TIRUL N 47 03 26 E 010 31 43							

Y800							
△ POVEL N 52 07 42 E 010 49 40							
	122.5	34.1	FL 660 5000 ft MSL	↓			Bremen ACC Karlsruhe UAC
△ ELTED N 51 49 13 E 011 36 04							
	122.5	19.7	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ DESAR N 51 38 24 E 012 02 34							
	122.5	22.8	FL 660 FL 245	↓			Karlsruhe UAC München ACC
△ TADUV N 51 25 48 E 012 32 53							

Y804							
△ ERLAD N 52 38 54 E 008 57 46							
	164.0	17.3	FL 660 5000 ft MSL	↓			Bremen ACC Maastricht UAC
△ BUSEP N 52 22 18 E 009 05 26							
	164.2	19.9	FL 660 5000 ft MSL	↓			Bremen ACC Maastricht UAC
△ PIROT N 52 03 12 E 009 14 13							

Y811							
△ XAROL N 51 18 52 E 009 02 45							
	184.9	16.9	FL 660 5000 ft MSL	↓			Bremen ACC Karlsruhe UAC Langen ACC
△ EDEGA N 51 02 05 E 009 00 28							

Y841							
△ DOMEQ N 51 42 34 E 007 35 14							
	214.0	20.6	FL 245 4500 ft MSL		↓		Langen ACC
△ ABAMI N 51 25 30 E 007 16 50							
	213.8	7.0	FL 245 4500 ft MSL		↓		Langen ACC
△ BARMEN DVORTAC (BAM) N 51 19 40 E 007 10 37							
	212.2	23.9	FL 245 4500 ft MSL		↓		Langen 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
△ NOSTU N 50 59 24 E 006 50 27						
	211.9	10.6	FL 245 4500 ft MSL	↓		Langen ACC
△ NÖRVENICH VORTAC (NOR) N 50 50 26 E 006 41 39						

Y850						
△ MEVEL N 51 51 17 E 007 12 34						
	046.2	21.2	FL 660 6000 ft MSL	↓	CDR1 FL 245 – FL 270 H24 In case of combined activation of ED-R 202/ ED-R 302 use ALTN route: L179 - OSN. 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	Langen ACC Maastricht UAC
△ EVDAL N 52 05 54 E 007 37 23						
	046.5	8.9	FL 660 6000 ft MSL	↓	CDR1 FL 245 – FL 270 H24 In case of combined activation of ED-R 202/ ED-R 302 use ALTN route: L179 - OSN. 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	Langen ACC Maastricht UAC
△ ARTER N 52 12 00 E 007 47 52						
	046.2	50.0	FL 660 FL 245	↓	CDR1 FL 245 – FL 270 H24 In case of combined use ED-R 202/ED-R 302. ALTN route: L179 - OSN 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	Maastricht UAC
△ BASUM N 52 46 19 E 008 47 19						

Y852						
△ DODEN N 50 36 08 E 008 05 36						
	175.2	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
△ TUSUK N 50 08 08 E 008 09 15							
	174.9	69.1	FL 660 FL 265	↓		CDR1 FL 270 – 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 CDR2 FL 270 – FL 660 other times ALTN route: via TUSUK - UZ738	Karlsruhe UAC
△ EDISA N 48 59 20 E 008 18 39							
	179.5	49.2	FL 660 FL 265	↓		CDR1 FL 270 – 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 CDR2 FL 270 – FL 660 other times ALTN route: via TUSUK - UZ738	Karlsruhe UAC
△ NATOR N 48 10 12 E 008 19 17							

Y853							
△ DODEN N 50 36 08 E 008 05 36							
	140.0	42.6	FL 660 6000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ BOMBI N 50 03 24 E 008 48 01							

Y854							
△ KUMIK N 50 50 12 E 008 04 24							
	147.4	32.6	FL 660 5000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ NEGIX N 50 22 42 E 008 31 54							
	151.7	21.9	FL 660 5000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ BOMBI N 50 03 24 E 008 48 01							

Y862							
△ PODEN (FIR BDRY) N 50 41 21 E 006 08 25							
	061.8	4.3	FL 660 5000 ft MSL	↓			Langen ACC Maastricht UAC
△ KENUM N 50 43 21 E 006 14 22							

Y863							
△ ETENO (FIR BDRY) N 50 10 55 E 006 11 30							
	084.3	17.5	FL 660 6000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ OGLOR N 50 12 35 E 006 38 34							
	084.7	8.0	FL 660 6000 ft MSL	↓			Karlsruhe UAC Langen ACC
△ ROPUV N 50 13 19 E 006 50 54							
	094.6	18.6	FL 660 6000 ft MSL	↓			Karlsruhe UAC Langen 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
△ EMGOD N 50 11 47 E 007 19 44						
	108.1	23.5	FL 660 FL 245	↓		Karlsruhe UAC
△ UBIDU N 50 04 24 E 007 54 23						
	103.0	6.8	FL 660 FL 245	↓		Karlsruhe UAC
△ RUDUS N 50 02 51 E 008 04 42						

Y867						
△ PODIP N 50 56 34 E 007 49 10						
	059.6	18.3	FL 660 6000 ft MSL	↓		Langen ACC Maastricht UAC
△ BADGO N 51 05 46 E 008 14 08						
	059.6	12.7	FL 660 6000 ft MSL	↓		Langen ACC Maastricht UAC
△ PELUN N 51 12 05 E 008 31 36						
	050.0	18.5	FL 660 6000 ft MSL	↓		Langen ACC Maastricht UAC
△ ROSUX N 51 23 54 E 008 54 11						
	050.3	10.1	FL 660 6000 ft MSL	↓		Bremen ACC Maastricht UAC
△ WARBURG DVOR/DME (WRB) N 51 30 21 E 009 06 39						

Y868	For continuation see AIP The Netherlands.					
△ NÖRVENICH VORTAC (NOR) N 50 50 26 E 006 41 39						
	268.8	25.7	FL 245 4000 ft MSL	↓		Langen ACC
△ MAPAD (FIR BDRY) N 50 49 46 E 006 01 09						

Y869						
△ VELNI (FIR BDRY) N 51 31 36 E 006 12 05						
	080.1	14.5	FL 245 3500 ft MSL	↓		Langen ACC
△ SUMOP N 51 34 04 E 006 35 01						

Y870						
△ PELUN N 51 12 05 E 008 31 36						
	061.5	23.2	FL 235 FL 205	↓		Bremen ACC Langen ACC
△ ABSUL N 51 23 06 E 009 04 11						

Y890						
△ LULAT N 50 05 07 E 006 24 24						
	035.1	25.9	FL 245 5000 ft MSL	↓		Langen ACC
△ RASVO N 50 26 17 E 006 47 42						

Y891						
△ ASMOX N 49 54 10 E 006 16 34						
	024.7	12.1	FL 245 5000 ft MSL	↓		Langen ACC
△ LULAT N 50 05 07 E 006 24 24						
	064.1	18.9	FL 245 5000 ft MSL	↓		Langen 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
△ ROPUV N 50 13 19 E 006 50 54						

Y900						
△ IDEKO N 52 59 38 E 009 27 02						
	188.8	22.0	FL 660 4000 ft MSL	↓		Bremen ACC Maastricht UAC
△ TIMEN N 52 37 56 E 009 21 32						