

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
UQ162							
△ SUBEN N 48 26 11 E 013 20 12							
	297.3	101.5	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 2300 (2200) – 0500 (0400) Outside these times route not available	Karlsruhe UAC München ACC
△ ERMEL N 49 11 16 E 011 02 41							
	302.1	77.7	FL 660 5000 ft MSL		↓	CDR1 FL 60 – FL 660 2300 (2200) – 0500 (0400) Outside these times route not available	Karlsruhe UAC Langen ACC
△ SPESSART NDB (PSA) N 49 51 44 E 009 20 54							

UQ163							
△ MOGTI N 47 23 20 E 010 43 01							
	338.4	53.0	FL 660 FL 165		↓	CDR1 FL 180 – FL 660 Mon 2000 (1900) – Tue 0600 (0500) Tue 2000 (1900) – Wed 0600 (0500) Wed 2000 (1900) – Thu 0600 (0500) Thu 2000 (1900) – Fri 0600 (0500) Fri 2000 (1900) – Mon 0600 (0500) legal holidays Other times route not available.	Karlsruhe UAC München ACC
△ OLASO N 48 12 30 E 010 13 55							
	321.1	35.9	FL 315 5000 ft MSL		↓	CDR1 FL 60 – FL 300 Mon 2000 (1900) – Tue 0600 (0500) Tue 2000 (1900) – Wed 0600 (0500) Wed 2000 (1900) – Thu 0600 (0500) Thu 2000 (1900) – Fri 0600 (0500) Fri 2000 (1900) – Mon 0600 (0500) legal holidays Other times route not available.	München ACC
△ BABEG N 48 40 19 E 009 39 55							
	318.4	19.4	FL 245 5000 ft MSL		↓	CDR1 FL 60 – FL 245 Mon 2000 (1900) – Tue 0600 (0500) Tue 2000 (1900) – Wed 0600 (0500) Wed 2000 (1900) – Thu 0600 (0500) Thu 2000 (1900) – Fri 0600 (0500) Fri 2000 (1900) – Mon 0600 (0500) legal holidays Other times route not available.	Langen ACC
△ LUBURG VOR/DME (LBU) N 48 54 47 E 009 20 25							
	333.5	18.7	FL 245 5000 ft MSL		↓	CDR1 FL 60 – FL 245 Mon 2000 (1900) – Tue 0600 (0500) Tue 2000 (1900) – Wed 0600 (0500) Wed 2000 (1900) – Thu 0600 (0500) Thu 2000 (1900) – Fri 0600 (0500) Fri 2000 (1900) – Mon 0600 (0500) legal holidays Other times route not available.	Langen ACC
△ ETASA N 49 11 27 E 009 07 42							

UQ209							
△ KOMIB N 50 04 24 E 010 14 34							
	214.3	137.1	FL 660 FL 265		↓	CDR1 FL 270 – FL 660 2300 (2200) – 0430 (0330) Outside these times only available by ATC.	Karlsruhe UAC
△ NATOR N 48 10 12 E 008 19 17							
	210.2	84.1	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 2200 (2100) – 0500 (0400) Outside these times route not available.	Karlsruhe UAC

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1	2	3	4	5	6	7
△ ULMES N 46 57 18 E 007 17 34						

UQ224						
△ GAMS N 47 24 30 E 009 39 07						
	054.5	146.5	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 2230 (2130) – 0500 (0400) Outside these times only available by ATC.	Karlsruhe UAC München ACC
△ STAUB N 48 47 09 E 012 39 29						
	058.4	35.7	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 2230 (2130) – 0500 (0400) Outside these times only available by ATC.	Karlsruhe UAC München ACC
△ DOMAL N 49 05 40 E 013 25 43						

UQ227						
△ RUDAP N 49 14 29 E 013 15 56						
	243.0	46.4	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 2230 (2130) – 0500 (0400) Outside these times only available by ATC.	Karlsruhe UAC München ACC
△ MAMOR N 48 53 09 E 012 13 20						
	239.8	121.5	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 2230 (2130) – 0500 (0400) Outside these times only available by ATC.	Karlsruhe UAC München ACC
△ MILKA N 47 50 15 E 009 37 27						
	245.6	17.4	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 2230 (2130) – 0500 (0400) Outside these times only available by ATC.	Zürich ACC
△ AKABI (FIR BDRY) N 47 43 01 E 009 14 00						

UQ254						
△ ESEGA N 48 17 47 E 013 10 53						
	286.5	127.0	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 2300 (2200) – 0500 (0400) Outside these times route not available.	Karlsruhe UAC München ACC
△ ABTAL N 48 51 17 E 010 06 25						
	288.5	157.5	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 2300 (2200) – 0500 (0400) Outside these times route not available.	Karlsruhe UAC
△ LIMGO N 49 38 14 E 006 16 54						

UQ303						
△ TEDGO N 48 37 06 E 009 15 33						
	123.4	9.7	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 2300 (2200) – 0500 (0400) Outside these times only available by ATC.	Karlsruhe UAC
△ SUDEN N 48 31 45 E 009 27 44						
	124.6	122.0	FL 660 FL 245	↓	CDR1 FL 245 – FL 660 2300 (2200) – 0500 (0400) Outside these times only available by ATC.	Karlsruhe UAC München ACC
△ BIRGI N 47 20 52 E 011 55 26						

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
UQ318							
△ KORUP (FIR BDRY) N 51 34 59 E 014 44 17							
	256.0	97.6	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 H24	Karlsruhe UAC München ACC
△ SULED N 51 09 43 E 012 13 48							
	250.1	60.7	FL 660 FL 195		↓	CDR1 FL 200 – FL 660 H24	Karlsruhe UAC München ACC
△ TAMEB N 50 48 28 E 010 43 48							
UQ324							
△ TABAT N 50 33 31 E 011 31 53							
	285.8	72.3	FL 660 FL 315		↓	CDR1 FL 320 – FL 660 2300 (2200) – 0500 (0400) Outside these times only available by ATC.	Karlsruhe UAC
△ FULNO N 50 52 20 E 009 42 05							
	282.1	42.8	FL 660 FL 315		↓	CDR1 FL 320 – FL 660 2300 (2200) – 0500 (0400) Outside these times only available by ATC.	Karlsruhe UAC
△ EKSAK N 51 01 01 E 008 35 46							
	289.4	28.2	FL 660 FL 315		↓	CDR1 FL 320 – FL 660 2300 (2200) – 0500 (0400) Outside these times only available by ATC.	Karlsruhe UAC Maastricht UAC
△ GERMINGHAUSEN DVOR/DME (GMH) N 51 10 14 E 007 53 31							
UQ333							
△ NATOR N 48 10 12 E 008 19 17							
	144.7	123.5	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 WIN: 2200 – 0500 SUM: 2200 – 0400 Outside these times route not available.	Karlsruhe UAC Zürich ACC
△ RESIA N 46 28 42 E 010 02 36							
UQ341							
△ BEGAR (FIR BDRY) N 47 54 30 E 007 35 00							
	129.0	70.2	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 Wed 1600 (1500) – Thu 0700 (0600) Thu 1600 (1500) – Fri 0700 (0600) Fri 1600 (1500) – Mon 0700 (0600) APR 1 - SEP 30 Mon 1500 – Tue 0600 Tue 1500 – Wed 0600 OCT 1 - MAR 31 Mon 2100 – Tue 0700 Tue 2100 – Wed 0700 CDR2 FL 245 – FL 660 other times	Karlsruhe UAC Zürich ACC
△ ELMUR N 47 09 24 E 008 54 27							

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1	2	3	4	5		6	7
UQ343							
△ BEGAR (FIR BDRY) N 47 54 30 E 007 35 00							
	157.3	117.0	FL 660 FL 245	↓		CDR1 FL 245 – FL 660 WIN: 2200 – 0500 SUM: 2200 – 0400 Outside these times route not available.	Karlsruhe UAC Zürich ACC
△ ODINA N 46 06 16 E 008 39 54							

UQ344							
△ SAARBRÜCKEN NDB (SBN) N 49 13 08 E 007 07 06							
	167.2	5.4	FL 660 FL 245	↓			Karlsruhe UAC
△ ELVET N 49 07 25 E 007 09 10							

UQ351							
△ PENEK N 52 23 45 E 012 38 48							
	013.2	32.5	FL 660 FL 105	↓		CDR1 FL 110 – FL 660 2200 (2100) – 0600 (0500) Outside these times only available by ATC.	Bremen ACC Karlsruhe UAC
△ USUNU N 52 55 19 E 012 51 02							
	013.3	97.9	FL 660 FL 105	↓		CDR1 FL 110 – FL 660 2200 (2100) – 0600 (0500) Outside these times only available by ATC.	Bremen ACC Karlsruhe UAC
△ ARGAD N 54 30 22 E 013 29 46							

UQ353							
△ LELMA N 51 43 50 E 012 47 24							
	058.6	33.6	FL 660 FL 105	↓		CDR1 FL 110 – FL 660 2200 (2100) – 0530 (0430) Outside these times only available by ATC.	Bremen ACC Karlsruhe UAC
△ KLASDORF DVOR/DME (KLF) N 52 01 10 E 013 33 48							
	059.8	43.5	FL 660 FL 105	↓		CDR1 FL 110 – FL 660 2200 (2100) – 0530 (0430) Outside these times only available by ATC.	Bremen ACC Karlsruhe UAC
△ SLUBICE VOR/DME (SUI) N 52 22 47 E 014 35 08							

UQ760							
△ SAARBRÜCKEN NDB (SBN) N 49 13 08 E 007 07 06							
	183.4	3.9	FL 660 FL 245	↓			Karlsruhe UAC
△ DOLAX N 49 09 22 E 007 06 07							

UQ856							
△ UMVEG N 47 12 42 E 011 53 48							
	278.2	92.4	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 WIN: 2200 – 0500 SUM: 2200 – 0400 Outside these times route not available.	Karlsruhe UAC München ACC
△ GAMSA N 47 24 30 E 009 39 07							
	273.2	81.0	FL 660 FL 245		↓	CDR1 FL 245 – FL 660 WIN: 2200 – 0500 SUM: 2200 – 0400 Outside these times route not available.	Zürich ACC

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1	2	3	4	5	6	7
△ HOCHWALD DVOR/DME (HOC) N 47 28 00 E 007 39 56						

UQ863						
△ ERKIR N 47 32 16 E 012 00 32						
	312.3	104.3	FL 660 FL 245		↓ CDR1 FL 245 – FL 660 Fri 2000 (1900) – Mon 0600 (0500) 2230 (2130) – 0600 (0500) legal holidays Other times route not available.	Karlsruhe UAC München ACC
△ TEKSI N 48 41 26 E 010 04 05						
	312.4	17.1	FL 315 FL 215		↓ CDR1 FL 220 – FL 300 Fri 2000 (1900) – Mon 0600 (0500) 2230 (2130) – 0600 (0500) legal holidays Other times route not available.	Langen ACC München ACC
△ GUPIN N 48 52 57 E 009 44 53						
	307.3	30.7	FL 245 6000 ft MSL		↓ CDR1 6000 ft – FL 245 Fri 2000 (1900) – Mon 0600 (0500) 2230 (2130) – 0600 (0500) legal holidays Other times route not available.	Langen ACC
△ ETASA N 49 11 27 E 009 07 42						