

ENR 3.3 OTHER ROUTES**1. Low Flight Network (LFN) ATS Routes**

The operation on this network is subject to specific state authorization and access procedures by the national provider (see [ENR 1.1 - 4.6](#)).

The following tables describe the Low Flight Network for rotary wing aircraft that comply with the required navigational performance of **RNP 0.3**.

For speed restrictions refer to [ENR 6.4 - 1](#).

This network consists of low-level routes (KYxyz) and associated routes (KQxyz) to and from various landing sites and regions. Table of cruising levels ([ENR 1.7 - 5.3](#)) is not applicable to LFN.

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Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates				Direction of cruising levels		Significant Point Remarks	
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist (COP)	Upper and Lower limits	Lateral limits MOCA	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑		MEA		↓	↑		
KQ811								
△ LS103	46 43 11.2 N 006 57 39.1 E							
	273°	9.2 NM	FL195 <u>5500 ft</u> MEA = 6000 ft	MOCA = 5100 ft	Even		± 0.3 NM	ACC Geneva {C,E} TWR/APP Payerne {D}
△ ETEKI	46 44 10.8 N 006 44 21.4 E							

Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates						Significant Point Remarks	
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist	Upper and Lower limits	Lateral limits	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ — ↑	(COP)	MEA	MOCA	↓	↑		
KQ821								
△ ME103	47 07 27.9 N 008 07 05.1 E							
	063°	15.2 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 3800 ft	Odd		± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ RONIX	47 13 34.5 N 008 27 25.2 E							

Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates				Direction of cruising levels		Significant Point Remarks	
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist (COP)	Upper and Lower limits	Lateral limits MOCA	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑		MEA		↓	↑		
KQ831								
△ DEGES	47 24 45 N 009 12 07 E							
	233°	9.9 NM	FL195 <u>5600 ft</u> MEA = 6000 ft	MOCA = 5600 ft	Even		± 0.3 NM	ACC Zurich {C, E} TWR/APP Dubendorf {D}
△ MD503	47 19 16.1 N 009 00 03.8 E							

Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates						Significant Point Remarks	
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist	Upper and Lower limits	Lateral limits	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ — ↑	(COP)	MEA	MOCA	↓	↑		
KQ832								
△ LS111	47 12 41.6 N 008 57 01.1 E							
	014°	1.9 NM	FL195 4800 ft MEA = 5000 ft	MOCA = 4800 ft	Odd		± 0.3 NM	ACC Zurich {C, E} TWR/APP Dubendorf {D}
△ MD505	47 14 30.6 N 008 57 49.1 E							

Route Designator		Route Remarks (Optional)						
Name of significant points		Significant point geographical coordinates						Significant Point Remarks
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist (COP)	Upper and Lower limits	Lateral limits MOCA	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑		MEA		↓	↑		
KQ833								
△ LS110		47 12 26.8 N 008 47 38.1 E						
	307°	0.9 NM	FL195 4900 ft MEA = 5000 ft	MOCA = 4900 ft	Odd		± 0.3 NM	ACC Zurich {C, E} TWR/APP Dubendorf {D}
△ MD516		47 13 02.2 N 008 46 37.2 E						

Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates						Significant Point Remarks	
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist	Upper and Lower limits	Lateral limits	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑	(COP)	MEA	MOCA	↓	↑		
KQ834								
△ VIBAX	47 20 50.0 N 008 52 55.9 E							
	105°	5.1 NM	FL195 <u>5600 ft</u> MEA = 6000 ft	MOCA = 5600 ft	Even		± 0.3 NM	ACC Zurich {C, E} TWR/APP Dubendorf {D}
△ MD503	47 19 16.1 N 009 00 03.8 E							
	085°	6.1 NM	FL195 <u>5600 ft</u> MEA = 6000 ft	MOCA = 5600 ft	Even		± 0.3 NM	ACC Zurich {C, E} TWR/APP Dubendorf {D}
△ LS112	47 19 25.5 N 009 09 02.0 E							

Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates						Significant Point Remarks	
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist (COP)	Upper and Lower limits	Lateral limits MOCA	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑		MEA		↓	↑		
KQ861								
△ LS105	46 55 44.0 N 007 28 44.9 E							
	252°	5.0 NM	FL195 <u>5500 ft</u> MEA = 6000 ft	MOCA = 4400 ft	Even		± 0.3 NM	ACC Zurich {C, E} TWR/APP Bern {D}
△ LS561	46 54 28.4 N 007 21 41.4 E							
	252°	4.1 NM	FL195 <u>4600 ft</u> MEA = 5000 ft	MOCA = 4600 ft	Odd		± 0.3 NM	ACC Zurich {C, E} TWR/APP Bern {D}
△ ASBER	46 53 25.9 N 007 15 52.8 E							

Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates						Significant Point Remarks	
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist	Upper and Lower limits	Lateral limits	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑	(COP)	MEA	MOCA	↓	↑		
KQ862								
△ FRIBU	46 46 39.3 N 007 13 24.6 E							
	$\frac{011^\circ}{191^\circ}$	4.0 NM	$\frac{FL195}{5500 \text{ ft}}$ MEA = 6000 ft	MOCA = 4200 ft	Even	Even	± 0.3 NM	ACC Geneva {C, E}
△ LS562	46 50 32.0 N 007 14 49.4 E							
	$\frac{011^\circ}{191^\circ}$	3.0 NM	$\frac{FL195}{4500 \text{ ft}}$ MEA = 5000 ft	MOCA = 4000 ft	Odd	Odd	± 0.3 NM	ACC Geneva {C, E} TWR/APP Bern {D}
△ ASBER	46 53 25.9 N 007 15 52.8 E							
	$\frac{040^\circ}{220^\circ}$	3.7 NM	$\frac{FL195}{4500 \text{ ft}}$ MEA = 5000 ft	MOCA = 4000 ft	Odd	Odd	± 0.3 NM	ACC Geneva {C, E} TWR/APP Bern {D}
△ AMRID	46 56 05.4 N 007 19 32.8 E							
	$\frac{021^\circ}{201^\circ}$	5.1 NM	$\frac{FL195}{4500 \text{ ft}}$ MEA = 5000 ft	MOCA = 4100 ft	Odd	Odd	± 0.3 NM	ACC Geneva {C, E} TWR/APP Bern {D}
△ BIRKI	47 00 46.6 N 007 22 34.8 E							
	$\frac{062^\circ}{242^\circ}$	10.5 NM	$\frac{FL195}{5500 \text{ ft}}$ MEA = 6000 ft	MOCA = 4100 ft	Even	Even	± 0.3 NM	ACC Geneva {C, E} TWR/APP Bern {D}
△ MEBOX	47 05 10.4 N 007 36 33.5 E							
	$\frac{071^\circ}{251^\circ}$	8.9 NM	$\frac{FL195}{5500 \text{ ft}}$ MEA = 6000 ft	MOCA = 4500 ft	Even	Even	± 0.3 NM	ACC Geneva {C, E} TWR/APP Bern {D}
△ UMTOP	47 07 38.9 N 007 49 06.2 E							

Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates				Direction of cruising levels		Navigation accuracy requirement	Significant Point Remarks
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist (COP)	Upper and Lower limits MEA	Lateral limits MOCA	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑				↓	↑		
KQ864								
△ ASBER	46 53 25.9 N 007 15 52.8 E							
	136° 316°	4.0 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 4000 ft	Odd	Odd	± 0.3 NM	APP Bern {C, E}
△ LS104	46 50 23.4 N 007 19 42.2 E							
	136° 316°	2.7 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 4300 ft	Even	Even	± 0.3 NM	APP Bern {C, E}
△ LS164	46 48 22.3 N 007 22 14.2 E							
	111° 291°	1.2 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 5000 ft	Even	Even	± 0.3 NM	APP Bern {C, E}
△ TUNNO	46 47 53.4 N 007 23 48.8 E							

Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates						Significant Point Remarks	
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist	Upper and Lower limits	Lateral limits	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ — ↑	(COP)	MEA	MOCA	↓	↑		
KQ868								
△ RAMOK	47 01 20.2 N 007 41 03.0 E							
	038°	8.4 NM	FL195 <u>5500 ft</u> MEA = 6000 ft	MOCA = 4500 ft	Even		± 0.3 NM	ACC Zurich {C, E} TWR/APP Bern {D}
△ UMTOP	47 07 38.9 N 007 49 06.2 E							

Route Designator		Route Remarks (Optional)						
Name of significant points		Significant point geographical coordinates						Significant Point Remarks
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist (COP)	Upper and Lower limits MEA	Lateral limits MOCA	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑				↓	↑		
KY251								
△ GLEND	46 24 31.3 N 006 14 39.2 E							
	044°	4.7 NM	FL195 3500 ft MEA = 4000 ft	MOCA = 3200 ft	Even		± 0.3 NM	ACC Geneva APP Geneva {C, E}
△ LS099	46 27 43.5 N 006 19 33.3 E							
	082°	5.1 NM	FL195 3700 ft MEA = 4000 ft	MOCA = 3700 ft	Even		± 0.3 NM	ACC Geneva APP Geneva {C, E}
△ SAPRE	46 28 07.3 N 006 26 53.0 E							
	086° 266°	11.4 NM	FL195 3500 ft MEA = 4000 ft	MOCA = 2600 ft	Even	Even	± 0.3 NM	ACC Geneva {C, E}
△ LS100	46 28 14.5 N 006 43 22.4 E							
	030° 210°	17.9 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 5100 ft	Even	Even	± 0.3 NM	ACC Geneva {C, E}
△ LS103	46 43 11.2 N 006 57 39.1 E							
	069° 249°	11.4 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 5100 ft	Even	Even	± 0.3 NM	ACC Geneva {C, E}
△ FRIBU	46 46 39.3 N 007 13 24.6 E							
	046° 226°	5.7 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 4200 ft	Even	Even	± 0.3 NM	ACC Geneva, Zurich {C, E}
△ LS104	46 50 23.4 N 007 19 42.2 E							
	046° 226°	8.2 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 4400 ft	Even	Even	± 0.3 NM	ACC Geneva, Zurich {C, E} TWR/APP Bern {D}
△ LS105	46 55 44.0 N 007 28 44.9 E							
	046° 227°	18.3 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 5000 ft	Even	Even	± 0.3 NM	ACC Geneva, Zurich {C, E} TWR/APP Bern {D}
△ UMTOP	47 07 38.9 N 007 49 06.2 E							
	088° 268°	12.3 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 4500 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ ME103	47 07 27.9 N 008 07 05.1 E							
	079° 259°	10.3 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 3800 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ ME104	47 08 53.5 N 008 22 05.9 E							
	067° 247°	6.8 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 4200 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ ZC700	47 11 14.6 N 008 31 23.3 E							

Route Designator	Route Remarks (Optional)							
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Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist	Upper and Lower limits	Lateral limits	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑	(COP)	MEA	MOCA	↓	↑		
	$\frac{081^\circ}{261^\circ}$	4.3 NM	$\frac{FL195}{4500\text{ ft}}$ MEA = 5000 ft	MOCA = 4200 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ OSNOG	47 11 42.5 N 008 37 36.1 E							
	$\frac{081^\circ}{261^\circ}$	6.9 NM	$\frac{FL195}{4900\text{ ft}}$ MEA = 5000 ft	MOCA = 4900 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS110	47 12 26.8 N 008 47 38.1 E							
	$\frac{085^\circ}{265^\circ}$	6.4 NM	$\frac{FL195}{4900\text{ ft}}$ MEA = 5000 ft	MOCA = 4900 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS111	47 12 41.6 N 008 57 01.1 E							
	$\frac{047^\circ}{228^\circ}$	10.6 NM	$\frac{FL195}{5500\text{ ft}}$ MEA = 6000 ft	MOCA = 5000 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E}
△ LS112	47 19 25.5 N 009 09 02.0 E							
	$\frac{018^\circ}{198^\circ}$	5.7 NM	$\frac{FL195}{5500\text{ ft}}$ MEA = 6000 ft	MOCA = 5000 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E}
△ DEGES	47 24 45.0 N 009 12 07.0 E							
	$\frac{040^\circ}{220^\circ}$	8.0 NM	$\frac{FL195}{4500\text{ ft}}$ MEA = 5000 ft	MOCA = 4200 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E} TWR/APP St. Gallen Altenrhein {D}
△ SITOR	47 30 36.7 N 009 20 10.5 E							

Route Designator	Route Remarks (Optional)							
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Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist (COP)	Upper and Lower limits MEA	Lateral limits MOCA	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑				↓	↑		
KY252								
△ ME104	47 08 53.5 N 008 22 05.9 E							
	123° 303°	3.1 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 4000 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ LS702	47 07 06.3 N 008 25 45.1 E							
	122° 302°	8.4 NM	FL195 5800 ft MEA = 6000 ft	MOCA = 5800 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ LS201	47 02 15.9 N 008 35 42.6 E							
	173° 353°	6.3 NM	FL195 6700 ft MEA = 7000 ft	MOCA = 6700 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS202	46 56 00.8 N 008 36 23.1 E							
	173° 353°	3.0 NM	FL195 8000 ft MEA = 8000 ft	MOCA = 8000 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E}
△ LS203	46 53 01.4 N 008 36 42.4 E							
	156° 336°	3.6 NM	FL195 8000 ft MEA = 8000 ft	MOCA = 8000 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E}
△ LS204	46 49 40.6 N 008 38 37.5 E							
	167° 347°	3.0 NM	FL195 8600 ft MEA = 9000 ft	MOCA = 8600 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS205	46 46 45.0 N 008 39 20.8 E							
	202° 022°	5.4 NM	FL195 9700 ft MEA = 10000 ft	MOCA = 9700 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E}
△ LS206	46 41 51.5 N 008 36 05.3 E							
	186° 006°	2.9 NM	FL195 9800 ft MEA = 10000 ft	MOCA = 9800 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E}
△ LS207	46 38 59.9 N 008 35 25.1 E							
	208° 028°	4.1 NM	FL195 10500 ft MEA = 11000 ft	MOCA = 10500 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS208	46 35 30.7 N 008 32 22.2 E							
	153° 333°	2.9 NM	FL195 11500 ft MEA = 12000 ft	MOCA = 10700 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E}
△ LS209	46 32 52.6 N 008 34 03.6 E							
	111° 291°	3.1 NM	FL195 11500 ft MEA = 12000 ft	MOCA = 10500 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E}
△ LS210	46 31 37.9 N 008 38 10.8 E							

Route Designator	Route Remarks (Optional)							
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Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist	Upper and Lower limits	Lateral limits	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑	(COP)	MEA	MOCA	↓	↑		
	111° 291°	7.6 NM	FL195 10500 ft MEA = 11000 ft	MOCA = 9400 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS211	46 28 33.8 N 008 48 17.4 E							
	137° 317°	9.0 NM	FL195 8500 ft MEA = 9000 ft	MOCA = 8400 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS212	46 21 39.2 N 008 56 39.3 E							
	151° 332°	9.2 NM	FL195 7000 ft MEA = 7000 ft	MOCA = 7000 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS213	46 13 22.8 N 009 02 21.2 E							
	209° 029°	8.0 NM	FL195 6500 ft MEA = 7000 ft	MOCA = 5700 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E} TWR/APP Locarno {D}
△ LS214	46 06 32.9 N 008 56 16.8 E							
	187° 007°	6.4 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 5200 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E} TWR/APP Lugano {D}
△ LUGAN	46 00 13.1 N 008 54 37.0 E							

Route Designator		Route Remarks (Optional)						
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Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist (COP)	Upper and Lower limits	Lateral limits MOCA	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑		MEA		↓	↑		
KY253								
△ LS201	47 02 15.9 N 008 35 42.6 E							
	$\frac{036^\circ}{216^\circ}$	7.6 NM	$\frac{FL195}{6500 ft}$ MEA = 7000 ft	MOCA = 6000 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS301	47 08 14.0 N 008 42 41.3 E							
	$\frac{036^\circ}{216^\circ}$	4.1 NM	$\frac{FL195}{5500 ft}$ MEA = 6000 ft	MOCA = 5000 ft	Even	Even	± 0.3 NM	ACC Zurich APP Zurich {C, E}
△ LS302	47 11 25.4 N 008 46 25.9 E							
	$\frac{036^\circ}{216^\circ}$	1.3 NM	$\frac{FL195}{4500 ft}$ MEA = 5000 ft	MOCA = 3900 ft	Odd	Odd	± 0.3 NM	ACC Zurich APP Zurich {C, E}
△ LS110	47 12 26.8 N 008 47 38.1 E							

Route Designator	Route Remarks (Optional)							
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Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist	Upper and Lower limits	Lateral limits	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑	(COP)	MEA	MOCA	↓	↑		
KY256								
▲ IVAFI	47 23 21.1 N 007 15 07.6 E							
	099° 279°	11.8 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 4900 ft	Odd	Odd	± 0.3 NM	APP Bâle {C, D}
△ DEDJU	47 20 54.4 N 007 32 08.6 E							
	107° 287°	6.8 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 5500 ft	Odd	Odd	± 0.3 NM	APP Bâle {C, D}
△ ENZAH	47 18 34.9 N 007 41 35.7 E							
	152° 332°	12.1 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 4700 ft	Odd	Odd	± 0.3 NM	TWR/APP Bern {C, E} APP Bâle {D}
△ UMTOP	47 07 38.9 N 007 49 06.2 E							
	050° 230°	12.3 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 4000 ft	Odd	Odd	± 0.3 NM	ACC Zurich TWR/APP Bern {C, E}
△ LS601	47 15 04.1 N 008 03 26.0 E							
	076° 256°	4.6 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 4000 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS602	47 15 56.6 N 008 10 06.8 E							
	071° 251°	4.8 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 3800 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E}
△ LS603	47 17 16.4 N 008 16 48.8 E							
	114° 294°	8.1 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 3800 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ RONIX	47 13 34.5 N 008 27 25.2 E							
	128° 308°	3.6 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 4000 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ ZC700	47 11 14.6 N 008 31 23.3 E							

Route Designator	Route Remarks (Optional)							
Name of significant points	Significant point geographical coordinates						Significant Point Remarks	
Route Segment Navigation, RCP/RSP specification	Track MAG	Geodesic Dist (COP)	Upper and Lower limits	Lateral limits MOCA	Direction of cruising levels		Navigation accuracy requirement	Remarks Controlling unit, operating channel, and logon address Navigation, RCP/RSP specification(s) limitations {Airspace Classification}
	↓ ↑		MEA		↓	↑		
KY257								
△ ME103	47 07 27.9 N 008 07 05.1 E							
	101° 281°	10.2 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 3800 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ LS701	47 04 58.1 N 008 21 31.0 E							
	051° 231°	3.6 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 4000 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ LS702	47 07 06.3 N 008 25 45.1 E							
	051° 231°	4.9 NM	FL195 4500 ft MEA = 5000 ft	MOCA = 4000 ft	Odd	Odd	± 0.3 NM	ACC Zurich {C, E} TWR/APP Emmen {D}
△ LS703	47 10 00.7 N 008 31 31.7 E							
	065° 245°	4.5 NM	FL195 5500 ft MEA = 6000 ft	MOCA = 4000 ft	Even	Even	± 0.3 NM	ACC Zurich {C, E}
△ OSNOG	47 11 42.5 N 008 37 36.1 E							