

ENR 3.3 AREA NAVIGATION (RNAV) ROUTES**1. Index of ENR 3.3 RNAV Route Tables**

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2. RNAV ATS Routes

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
J41											
△ Passeiry DVOR/ DME (PAS)									46 09 49 N 006 00 00 E		
	144°	20	FL500 FL115	FL120		Odd		ACC Geneva REF: AIP France {C}			
▲ ESAPI									45 53 24 N 006 17 25 E		

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
L15											
△ BEGAR		47 54 30 N 007 35 00 E									
	135°	53.8	FL660 FL245			Odd		ACC Zurich {C}			
△ RIPUS		47 15 37 N 008 30 00 E									

Route Designator {RNP Type}									[Route Usage Notes]									
Significant Point Name			Significant Point Coordinates						Remarks									
{RNP Type}			Track MAG		Dist (NM)		Upper limit / Lower limit		Minimum enroute altitude		Lateral limits (NM)		Direction of cruising levels		Controlling unit {Airspace class} Remarks			
													↓	↑				
L50																		
△ BANKO			45 49 12 N 007 03 17 E															
			344°		14.8		FL305 FL165		FL170				Even				ACC Geneva {C}	
△ VALOR			46 03 35 N 006 58 26 E															

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
L613																	
△ SUXAN			46 33 44 N 010 28 45 E														
	317° 137°	5.7	FL195 15000 ft	16000 ft		Even	Odd	ACC Zurich {C} (2)									
△ VALAV			46 37 58 N 010 23 10 E														
	328° 148°	10.3	FL195 15000 ft	16000 ft		Even	Odd	ACC Zurich {C} (2)									
△ RONAG			46 46 46 N 010 15 32 E														
△ ELMUR			47 09 24 N 008 54 27 E														
	290°	8.1	FL195 8500 ft	9000 ft		Even		ACC Zurich {C}									
△ MANEG			47 12 15 N 008 43 20 E														
	290°	9.7	FL195 8500 ft	9000 ft		Even		ACC Zurich {C}									
△ RIPUS			47 15 37 N 008 30 00 E														
	110° 290°	7.3	FL195 8500 ft	9000 ft		Even	Odd	ACC Zurich {C}									
△ DITON			47 18 08 N 008 20 00 E														
	110° 290°	29.0	FL195 6500 ft	7000 ft		Even	Odd	ACC Zurich {C}									
△ Hochwald DME (HOC)			47 28 00 N 007 39 56 E														
SUXAN - RONAG: CDR 1 H24 ELMUR - MANEG: CDR 1 H24 (2) Class D within FIR MILANO																	

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
L856								
△ AKABI (FIR BDRY)		47 43 01 N 009 14 00 E						
	265°	5.1	FL660 7500 ft	FL080		Even		ACC Zurich {C, E}
△ ROMIR		47 42 47 N 009 06 28 E						
	265°	27.2	FL660 FL135	FL140		Even		ACC Zurich {C}
△ Trasadingen DME (TRA)		47 41 22 N 008 26 13 E						
	245° 065°	34.1	FL660 5500 ft	6000 ft		Even	Odd	ACC Zurich {C, E}
△ Hochwald DME (HOC)		47 28 00 N 007 39 56 E						
From HOC to TRA northeastbound only available below FL195								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
M858								
△ Trasadingen DME (TRA) 47 41 22 N 008 26 13 E								
	167° 347°	14.5	FL165 7500 ft	8000 ft		Odd	Even	ACC Zurich {C}
△ RISLI 47 27 11 N 008 30 27 E								
	167° 347°	11.3	FL165 7500 ft	8000 ft		Odd	Even	ACC Zurich {C}
△ BARIG 47 16 07 N 008 33 40 E								
	167° 347°	2.0	FL165 8500 ft	9000 ft		Odd	Even	ACC Zurich {C}
△ ASGED 47 14 09 N 008 34 14 E								
	167° 347°	7.3	FL165 8500 ft	9000 ft		Odd	Even	ACC Zurich {C}
△ AGERI 47 07 02 N 008 36 18 E								
	167° 347°	7.0	FL165 8500 ft	9000 ft		Odd	Even	ACC Zurich {C}
△ URNAS 47 00 08 N 008 38 18 E								
	167° 347°	25.5	FL165 13500 ft	14000 ft		Odd	Even	ACC Zurich {C}
△ LUKOM 46 35 06 N 008 45 31 E								
	166° 347°	25.6	FL165 13500 ft	14000 ft		Odd	Even	ACC Zurich {C}
△ CANNE 46 10 00 N 008 52 52 E								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates					Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
N491								
△ AMRUP		47 46 45 N 008 04 37 E						
	109°	15.5	FL660 7500 ft	8000 ft		Odd		ACC Zurich REF: AIP Germany {C, E}
△ Trasadingen DME (TRA)		47 41 22 N 008 26 13 E						
	111°	16.5	FL660 8500 ft	9000 ft		Odd		ACC Zurich {C}
△ Zurich East VOR/ DME (ZUE)		47 35 32 N 008 49 04 E						
	123°	19.0	FL660 8500 ft	9000 ft		Odd		ACC Zurich {C}
△ DEGES		47 24 45 N 009 12 07 E						

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
N850																	
△ Trasadingen DME (TRA)			47 41 22 N 008 26 13 E														
	174°	25.9	FL660 9000 ft	14000 ft		Odd		ACC Zurich {C}									
△ RIPUS			47 15 37 N 008 30 00 E														
	174°	13.3	FL660 9000 ft	14000 ft		Odd		ACC Zurich {C}									
△ GERSA			47 02 22 N 008 31 56 E														
	174°	26.1	FL660 13000 ft	14000 ft		Odd		ACC Zurich {C}									
△ SOSON			46 36 24 N 008 35 39 E														
	174°	10.3	FL660 13000 ft	14000 ft		Odd		ACC Zurich {C}									
△ DEGAD			46 26 10 N 008 37 06 E														
	174°	19.6	FL660 13000 ft	14000 ft		Odd		ACC Zurich {C}									
FIR BDRY			46 06 41 N 008 39 50 E														
	174°	0.4	FL660 13000 ft	14000 ft		Odd		ACC Milan									
△ ODINA			46 06 16 N 008 39 54 E														

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
N851								
△ ABESI 46 09 35 N 009 02 34 E								
	354°	15.1	FL660 13000 ft	14000 ft		Even		ACC Zurich {C}
△ UTAVO 46 24 38 N 009 00 33 E								
	354°	11.7	FL660 13000 ft	14000 ft		Even		ACC Zurich {C}
△ PIXOS 46 36 19 N 008 58 59 E								
	354°	17.1	FL660 13000 ft	14000 ft		Even		ACC Zurich {C}
△ SOPER 46 53 22 N 008 56 40 E								
	354°	16.1	FL660 13000 ft	14000 ft		Even		ACC Zurich {C}
△ ELMUR 47 09 24 N 008 54 27 E								
	354°	8.0	FL660 8500 ft	9000 ft		Even		ACC Zurich {C}
△ ROLSA 47 17 23 N 008 53 21 E								
	018°	9.6	FL660 8500 ft	9000 ft		Even		ACC Zurich {C}
△ KUDIS 47 26 28 N 008 58 01 E								
	018° 198°	17.3	FL660 8500 ft	9000 ft		Even	Odd	ACC Zurich {C}
△ ROMIR 47 42 47 N 009 06 28 E								
	005° 185°	4.7	FL660 8500 ft	9000 ft		Even	Odd	ACC Zurich {C}
△ VEDOK (FIR BDRY) 47 47 24 N 009 07 14 E								
ABESI - KUDIS: CDR 1 H24 By ATC: Alternative route via Z651 and Z138 From VEDOK to KUDIS southbound only available below FL 195								

Route Designator {RNP Type}									[Route Usage Notes]	
Significant Point Name		Significant Point Coordinates						Remarks		
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks		
						↓	↑			
N869										
△ NATOR		48 10 12 N 008 19 17 E								
	206°	59.0	FL660 FL105	FL110		Odd		UAC Karlsruhe ACC Zurich {C}		
△ OLBEN		47 18 16 N 007 37 46 E								
	232°	13.5	FL660 FL105	FL100		Odd		ACC Zurich {C, E}		
△ LUTIX		47 09 54 N 007 22 14 E								
	232°	10.4	FL660 FL105	FL110		Odd		ACC Geneva {C, E}		
△ BENOT		47 03 28 N 007 10 22 E								
	232°	14.0	FL660 FL095	FL100		Odd		ACC Geneva {C, E}		
△ NEMOS		46 54 43 N 006 54 24 E								
	232°	17.6	FL660 FL095	FL100		Odd		ACC Geneva {C, E}		
△ VEROX		46 43 39 N 006 34 24 E								
	227°	38	FL500 FL095	FL100		Odd		ACC Geneva {C, E}		
△ MILPA		46 18 09 N 005 52 47 E								
OLBEN - MILPA: CDR 1 H24 By ATC: Alternative route via N850 - TRA - Z669										

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates							Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
N871								
▲ MOLUS 46 26 38 N 006 40 46 E								
	052°	10.9	FL500 FL095	FL 100		Even		ACC Geneva {C, E}
△ SOSAL 46 33 29 N 006 53 04 E								
	052°	20.5	FL660 FL095	FL 100		Even		ACC Geneva {C, E}
△ TELNO 46 46 19 N 007 16 15 E								
	052°	7.6	FL660 FL095	FL 100		Even		ACC Geneva {C, E}
△ KORED 46 51 02 N 007 24 51 E								
	052°	14.0	FL660 FL095	FL 100		Even		ACC Zurich {C, E}
△ KONOL 46 59 43 N 007 40 51 E								
	052°	13.6	FL660 FL095	FL 100		Even		ACC Zurich {C, E}
△ BERSU 47 08 08 N 007 56 29 E								
	058°	3.4	FL660 FL135	FL 140		Even		ACC Zurich {C}
△ SUREP 47 09 55 N 008 00 39 E								
	058°	15.5	FL660 FL135	FL 140		Even		ACC Zurich {C}
△ DITON 47 18 08 N 008 20 00 E								
	078°	36.0	FL660 FL135	FL 140		Odd		ACC Zurich {C, E}
△ DEGES 47 24 45 N 009 12 07 E								
	090°	18.3	FL660 10500 ft	11000 ft		Odd		ACC Zurich {C}
△ GAMSA 47 24 30 N 009 39 07 E								

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
Q341											
△ BEGAR		47 54 30 N 007 35 00 E									
	128°	70.2	FL660 FL245			Odd		ACC Zurich {C}			
△ ELMUR		47 09 24 N 008 54 27 E									
	130°	62.0	FL660 FL245			Odd		ACC Zurich {C}			
△ RESIA		46 28 42 N 010 02 36 E									
BEGAR - RESIA: CDR 1 H24											

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates							Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T14								
△ LASUN 47 24 51 N 007 32 15 E								
	266°	15.6	FL500 FL095	FL100		Even		ACC Zurich {C,E}
△ LUMEL 47 24 26 N 007 09 14 E								
	265°	9.5	FL500 FL095	FL100		Even		ACC Zurich {C, E}
△ ARNOT 47 24 08 N 006 55 12 E								

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates							Remarks		
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
T45											
△ VENAT		46 14 39 N 006 35 48 E									
	031°	22	FL500 FL125	FL130		Even		ACC Geneva REF: AIP France {C}			
△ SOSAL		46 33 29 N 006 53 04 E									

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T50								
△ VEBIT		47 16 07 N 008 00 21 E						
	247°	12.4	FL195 6500 ft	7000 ft		Odd		ACC Zurich {C, E}
△ ROTOS		47 11 24 N 007 43 31 E						

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
T51																	
△ VEBIT			47 16 07 N 008 00 21 E														
	292°	7.5	FL660 6500 ft	7000 ft		Even		ACC Zurich {C, E}									
△ DANZE			47 19 16 N 007 50 17 E														
	292°	13.5	FL660 6500 ft	7000 ft		Even		ACC Zurich {C, E}									
△ LASUN			47 24 51 N 007 32 15 E														
	284°	34	FL195 FL115	FL120		Even		ACC Zurich APP Bâle ACC Reims {C, E}									
△ Hericourt NDB (HR)			47 33 42 N 006 43 56 E														

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates					Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T52								
△ VEBIT		47 16 07 N 008 00 21 E						
	274°	29.7	FL095 6500 ft	7000 ft		Even		ACC Zurich {C, E}
△ BALIR		47 18 30 N 007 16 53 E						
	319°	7.9	FL095 6500 ft	7000 ft		Even		ACC Zurich {C, E}
△ LUMEL		47 24 26 N 007 09 14 E						

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
T53																	
△ VEBIT			47 16 07 N 008 00 21 E														
	090°	10.2	FL660 6500 ft	7000 ft		Even		ACC Zurich {C, E}									
△ OBEDU			47 15 29 N 008 15 18 E														
	091°	8.0	FL660 8500 ft	9000 ft		Even		ACC Zurich {C, E}									
△ OMIDO			47 14 58 N 008 27 03 E														
	150°	5.7	FL660 8500 ft	9000 ft		Even		ACC Zurich {C, E}									
△ ARTAG			47 09 52 N 008 30 50 E														
	171°	7.6	FL660 8500 ft	9000 ft		Even		ACC Zurich {C, E}									
△ GERSA			47 02 22 N 008 31 56 E														

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T103								
△ DITON		47 18 08 N 008 20 00 E						
	071°	27.1	FL660 FL135	FL140		Odd		ACC Zurich {C}
△ KUDIS		47 26 28 N 008 58 01 E						
	071°	29.2	FL660 8500 ft	9000 ft		Odd		ACC Zurich {C, E}
△ NUNRI		47 35 12 N 009 39 09 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates					Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T125								
△ RAMOK		47 01 20 N 007 41 03 E						
	042°	13.1	FL195 5500 ft	6000 ft		Even		APP Bern {C, E}
△ WILLISAU VOR/DME (WIL)		47 10 42 N 007 54 21 E						
	020° 200°	12.4	FL095 FL075	FL080		Even	Odd	APP Zurich {C, E}
△ EKTUM		47 22 08 N 008 01 28 E						
	053° 234°	24.9	FL095 FL075	FL080		Even	Odd	APP Zurich {C, E}
△ ENONO		47 35 53 N 008 32 03 E						
	089° 269°	11.5	FL095 FL075	FL080		Even	Odd	APP Zurich {C}
△ Zurich East VOR/DME (ZUE)		47 35 32 N 008 49 04 E						
	055° 235°	13.8	FL660 5500 ft	6000 ft		Even	Odd	ACC/APP Zurich {C, E}
△ ROMIR		47 42 47 N 009 06 28 E						
WIL - ZUE: CDR 1 H24 By ATC: Alternative route via T625								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T163								
△ DITON		47 18 08 N 008 20 00 E						
	047°	26.3	FL660 FL135	FL140		Even		ACC Zurich {C}
△ Zurich East VOR/ DME (ZUE)		47 35 32 N 008 49 04 E						
	014°	12.0	FL660 FL245	FL250		Even		ACC Zurich {C}
△ SONOM (UIR BDRY)		47 47 03 N 008 53 46 E						

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
T330																	
△ MOLUS			46 26 38 N 006 40 46 E														
	333°	41	FL500 FL125	FL130		Even		ACC Geneva {C}									
△ GILIR			47 03 48 N 006 14 21 E														

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T544								
△ VEBIT		47 16 07 N 008 00 21 E						
	214°	6.8	FL095 6500 ft	7000 ft		Odd		APP Zurich APP Bern {C, E}
△ WILLISAU VOR/ DME (WIL)		47 10 42 N 007 54 21 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T625								
△ ROMIR 47 42 47 N 009 06 28 E								
	196° 016°	24.0	FL095 FL075	FL080		Odd	Even	APP Zurich {C,D}
△ SUBEX 47 20 07 N 008 54 45 E								
	254° 074°	42.2	FL095 FL075	FL080		Odd	Even	APP Zurich {C, D, E}
△ WILLISAU VOR/ DME (WIL) 47 10 42 N 007 54 21 E								
	266° 086°	12.2	FL195 7500 ft	8000 ft		Even	Odd	ACC Zurich APP Bern {C, E}
△ OSKUP 48 10 07 N 007 36 33 E								
	281° 101°	20.8	FL105 7500 ft	8000 ft		Even	Odd	APP Bern {E}
△ DEKAM 47 14 24 N 007 06 46 E								
ROMIR - WIL: Only by ATC Alternative route for T125								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T626								
▲ Hericourt NDB (HR) 47 33 42 N 006 43 56 E								
	129°	16	FL195 FL085	FL090		Odd		ACC Reims / ACC Zurich REF: AIP France {C, D, E}
△ DOUCI 47 23 08 N 007 02 03 E								
	132°	19.1	FL195 6500 ft	7000 ft		Odd		ACC Zurich / APP Bern {C, E}
△ LUTIX 47 09 54 N 007 22 14 E								
	087°	9.8	FL195 6500 ft	7000 ft		Odd		ACC Zurich / APP Bern {C, E}
△ OSKUP 47 10 07 N 007 36 33 E								

Route Designator {RNP Type}									[Route Usage Notes]	
Significant Point Name		Significant Point Coordinates						Remarks		
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks		
						↓	↑			
T627										
△ LUTIX		47 09 54 N 007 22 14 E								
	144°	4.4	FL195 6000 ft	6000 ft		Odd		ACC Zurich / APP Bern {C, D, E}		
△ KOPPI		47 06 15 N 007 25 55 E								
	201°	5.9	FL195 7500 ft	8000 ft		Odd		ACC Zurich / APP Bern {C, D, E}		
△ BIRKI		47 00 47 N 007 22 35 E								
	223°	4.9	FL195 7500 ft	8000 ft		Odd		ACC Zurich / APP Bern {C, D, E}		
△ ULMES		46 57 18 N 007 17 33 E								
LUTIX - ULMES: CDR 1 H24										

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
T718								
△ Trasadingen DME (TRA) 47 41 22 N 008 26 13 E								
	305°	24.3	FL245 7500 ft	8000 ft		Even		ACC Zurich / ACC Langen REF: AIP Germany {C}
△ ALINE 47 55 28 N 007 56 47 E								

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
T734											
△ Trasadingen DME (TRA)		47 41 22 N 008 26 13 E									
	065°	13.1	FL660 6500 ft	7000 ft		Odd		ACC Zurich {C, E}			
△ SONGI		47 46 40 N 008 43 55 E									

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UL50								
△ BANKO		45 49 12 N 007 03 17 E						
	335°	41	FL500 FL195			Even		ACC Geneva {C}
△ MOLUS		46 26 38 N 006 40 46 E						

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
UL153																	
△ BIBOT (FIR BDRY)46 45 05 N 006 24 37 E																	
	300°	3.5	FL660 FL195				Even	ACC Geneva {C}									
△ VADEM46 43 18 N 006 29 01 E																	
	300°	19.3	FL660 FL195				Even	ACC Geneva {C}									
△ SOSAL46 33 29 N 006 53 04 E																	
	301°	55.5	FL660 FL195				Even	ACC Geneva {C}									
△ PUNSA46 04 43 N 008 01 33 E																	
PUNSA - VADEM: CDR 1 H24																	

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates					Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UL612								
△ MILPA		46 18 09 N 005 52 47 E						
	124°	27	FL600 FL255			Odd		ACC Geneva
△ PERAK		46 02 47 N 006 24 35 E						
	098°	33	FL600 FL255			Odd		ACC Geneva <FL305 on ATC request only
△ ORSUD		45 57 28 N 007 10 54 E						
	099°	11.4	FL660 FL255			Odd		ACC Geneva <FL305 on ATC request only
△ BIBAN		45 55 32 N 007 27 03 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UL613								
△ SUXAN (FIR BDRY)	46 33 44 N 010 28 45 E							
	317°	5.7	FL660 FL295			Even		ACC Zurich {C}
△ VALAV	46 37 58 N 010 23 10 E							
	328°	10.3	FL660 FL295			Even		ACC Zurich {C}
△ RONAG	46 46 46 N 010 15 32 E							
	293°	42.7	FL660 FL295			Even		ACC Zurich {C}
△ ARGAX	47 03 00 N 009 17 53 E							
	293°	17.2	FL660 FL295			Even		ACC Zurich {C}
△ ELMUR	47 09 24 N 008 54 27 E							
	290°	8.1	FL660 FL195			Even		ACC Zurich {C}
△ MANEG	47 12 15 N 008 43 20 E							
	290°	9.7	FL660 FL195			Even		ACC Zurich {C}
△ RIPUS	47 15 37 N 008 30 00 E							
	110° 290°	7.3	FL660 FL195			Even	Odd	ACC Zurich {C}
△ DITON	47 18 08 N 008 20 00 E							
	110° 290°	29.0	FL660 FL195			Even	Odd	ACC Zurich {C}
△ Hochwald DME (HOC)	47 28 00 N 007 39 56 E							
	102° 282°	6.6	FL660 FL195			Even	Odd	ACC Zurich {C}
△ NATLI	47 29 31 N 007 30 26 E							
RONAG - ELMUR: CDR 1 H24 By ATC: Alternative route via UZ 613 SUXAN - ELMUR: For State flights Diplomatic Clearance for Austria and Germany is required due to possible rerouting via UZ 613								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UM135								
△ MILPA 46 18 09 N 005 52 47 E								
	105°	11	FL500 FL195			Odd		ACC Geneva REF: AIP France
△ Geneva DVOR/ DME (GVA) 46 15 14 N 006 07 56 E								
	136°	36	FL500 FL195			Odd		ACC Geneva REF: AIP France
△ MOBLO 45 48 35 N 006 43 22 E								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates					Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UM729								
△ AOSTA		45 47 47 N 007 20 45 E						
	324°	11.9	FL660 FL195			Even		ACC Geneva (2)
△ ORSUD		45 57 28 N 007 10 54 E						
	324°	35.9	FL660 FL195			Even		ACC Geneva (2)
△ MOLUS		46 26 38 N 006 40 46 E						
	297°	38	FL500 FL195			Even		ACC Geneva
△ NIVIN		46 42 52 N 005 51 58 E						
(2) within UIR Switzerland outside REF: AIP Italy								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UM730								
△ MILPA		46 18 09 N 005 52 47 E						
	143°	37	FL500 FL195			Odd		ACC Geneva REF: AIP France
△ KOGAS		45 48 30 N 006 23 27 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enrout altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UM872								
△ CERVI		45 58 12 N 007 32 43 E						
	307°	46	FL500 FL195			Even		ACC Geneva REF: AIP France {C}
△ MOLUS		46 26 38 N 006 40 46 E						
CERVI - MOLUS: CDR 1 H24								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UM975								
△ LIRKO		46 34 15 N 005 48 52 E						
	101°	37	FL500 FL195			Odd		ACC Geneva (2)
△ MOLUS		46 26 38 N 006 40 46 E						
(2) within UIR Switzerland, outside REF: AIP France								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UM982								
△ SOSAL		46 33 29 N 006 53 05 E						
	283°	43	FL500 FL195			Even		ACC Geneva REF: AIP France
△ NIVIN		46 42 52 N 005 51 58 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates					Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UN853								
△ MOLUS		46 26 38 N 006 40 46 E						
	333°	19	FL500 FL195			Even		ACC Geneva (2)
△ VADEM		46 43 18 N 006 29 01 E						
	333°	23	FL500 FL195			Even		ACC Geneva (2)
△ GILIR		47 03 48 N 006 14 21 E						
(2) within UIR Switzerland, outside REF: AIP France								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UP131								
△ Trasadingen DME (TRA) 47 41 22 N 008 26 13 E								
	136°	52.0	FL660 FL245			Odd		ACC Zurich {C}
△ ARGAX 47 03 00 N 009 17 53 E								
	137° 317°	46.1	FL660 FL245			Odd	Even	ACC Zurich {C}
△ RESIA (UIR BDRY) 46 28 42 N 010 02 36 E								
TRA - RESIA: CDR 1 H24								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UT423								
△ MOLUS		46 26 38 N 006 40 46 E						
	315°	44	FL500 FL305			Even		ACC Geneva REF: AIP France
△ IBODI		46 57 13 N 005 54 00 E						

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
UZ139											
▲ MILPA		46 18 09 N 005 52 47 E									
	132°	19	FL245 FL195			Odd		ACC Geneva REF: AIP France			
△ KINNI		46 05 20 N 006 12 42 E									
MILPA - KINNI: Only by ATC H24											

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
UZ613																	
△ SAFFA			46 44 13 N 010 24 16 E														
	292°	6.5	FL660 FL295			Even		ACC Zurich {C}									
△ RONAG			46 46 46 N 010 15 32 E														
	326°	25.9	FL660 FL295			Even		ACC Zurich {C}									
△ INTEG			47 09 02 N 009 56 09 E														
	326°	40.1	FL660 FL295			Even		ACC Zurich {C}									
△ NEGRA			47 43 20 N 009 25 38 E														
	267°	7.9	FL660 FL195			Even		ACC Zurich {C}									
△ AKABI			47 43 01 N 009 14 00 E														
	267°	32.3	FL660 FL195			Even		ACC Zurich {C}									
△ Trasadingen DME (TRA)			47 41 22 N 008 26 13 E														
	247°	34.1	FL660 FL195			Even		ACC Zurich {C}									
△ Hochwald DME (HOC)			47 28 00 N 007 39 56 E														
SAFFA - RONAG: CDR 1 H24 RONAG - NEGRA: Only by ATC Alternative route for UL613																	

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
UZ662											
△ MOBLO		45 48 35 N 006 43 22 E									
	022°	51	FL500 FL195			Even		ACC Geneva REF: AIP France			
△ LAMUR		46 34 47 N 007 13 53 E									
MOBLO - LAMUR: CDR 1 H24											

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
UZ670								
△ Trasadingen DME (TRA)	47 41 22 N 008 26 13 E							
	188°	23.6	FL660 FL245			Odd		ACC Zurich {C}
△ DITON	47 18 08 N 008 20 00 E							
	173°	62.0	FL660 FL195			Odd		ACC Zurich {C}
△ BASGO	46 16 23 N 008 28 20 E							
TRA - BASGO: CDR 1 H24								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Y1								
△ MILPA 46 18 09 N 005 52 47 E								
	105°	11	FL500 FL165	FL170		Odd		ACC Geneva REF: AIP France
△ Geneva DVOR/ DME (GVA) 46 15 14 N 006 07 56 E								
	105°	37	FL500 FL165	FL170		Odd		ACC Geneva REF: AIP France
△ VALOR 46 03 35 N 006 58 26 E								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Y3								
△ ELBEG		47 41 49 N 007 44 58 E						
	132°	16.5	FL105 6500 ft	7000 ft		Odd		APP Zurich REF: AIP Germany {C, D, E}
△ GIPOL		47 30 19 N 008 02 27 E						

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
Y5											
△ MEBOX		47 05 10 N 007 36 33 E									
	063°	13.3	FL195 5500 ft	6000 ft		Even		APP Bern {C, D, E}			
△ Willisau VOR/ DME (WIL)		47 10 42 N 007 54 21 E									

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
Y52																	
△ GOLEB			46 03 06 N 006 33 45 E														
	303°	4	$\frac{FL265}{13500\text{ ft}}$	FL140		Odd		ACC Geneva {D}									
△ VALBU			46 05 10 N 006 29 23 E														
	303°	7	$\frac{FL265}{10600\text{ ft}}$	FL110		Odd		ACC Geneva {C, D}									
△ SUVEL			46 09 05 N 006 21 04 E														
	303°	5	$\frac{FL265}{10600\text{ ft}}$	FL110		Odd		ACC Geneva {C, D}									
△ BIVLO			46 11 50 N 006 15 14 E														
	226°	11	$\frac{FL265}{8500\text{ ft}}$	FL090		Odd		ACC Geneva {C}									
△ SALEV			46 04 26 N 006 03 57 E														

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates					Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Y58								
△ NEMOS		46 54 43 N 006 54 24 E						
	202°	16.5	FL265 9500 ft	FL100		Odd		ACC Geneva {C,E}
△ VADAR		46 39 26 N 006 45 13 E						
	227°	17.0	FL265 9500 ft	FL100		Odd		ACC Geneva {C,E}
△ St-Prex VOR/DME (SPR)		46 28 07 N 006 26 53 E						
	224°	18	FL265 7800 ft	FL080		Odd		ACC Geneva {C}
△ Geneva DVOR/ DME (GVA)		46 15 14 N 006 07 56 E						
	192°	11	FL265 7800 ft	FL080		Odd		ACC Geneva {C}
△ SALEV		46 04 26 N 006 03 57 E						

Route Designator {RNP Type} [Route Usage Notes]														
Significant Point Name		Significant Point Coordinates						Remarks						
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks						
						↓	↑							
Y100														
△ UMTEX 47 50 15 N 009 37 27 E														
	259°	48.9	FL660 5500 ft	6000 ft		Even		UAC Karlsruhe ACC Munchen ACC Zurich {C}						
△ Trasadingen DME (TRA) 47 41 22 N 008 26 13 E														

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
Y164											
△ MOPAN		48 14 47 N 008 09 16 E									
	201°	60.4	FL660 FL135	FL140		Odd		ACC Zurich REF: AIP Germany {C}			
△ OLBEN		47 18 16 N 007 37 46 E									

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Y170								
△ ABREG (FIR BDRY) 46 18 25 N 009 33 05 E								
	346°	45.8	FL660 13500 ft	14000 ft		Even		ACC Zurich {C, E}
△ ARGAX 47 03 00 N 009 17 53 E								
	348°	40.6	FL660 11500 ft	12000 ft		Even		ACC Zurich {C, E}
△ ROMIR 47 42 47 N 009 06 28 E								
ABREG - ROMIR: CDR 1 H24								

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
Y223																	
△ VENAT			46 14 39 N 006 35 48 E														
	122°	19	FL500 FL165	FL170		Even		ACC Geneva {C}									
△ VALOR			46 03 35 N 006 58 26 E														

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Y224								
△ MOBLO		45 48 35 N 006 43 22 E						
	032°	18	FL500 / 17500 ft	18000 ft		Even		ACC Geneva {C}
△ VALOR		46 03 35 N 006 58 26 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z1								
△ DEGES 47 24 45 N 009 12 07 E								
	059°	9.5	FL660 7500 ft	8000 ft		Even		ACC Zurich {C, E}
△ ROMGA 47 29 26 N 009 24 13 E								
	017°	6.1	FL660 7500 ft	8000 ft		Even		ACC Zurich {C, E}
△ BODAN 47 35 15 N 009 27 05 E								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z2								
△ DEGES		47 24 45 N 009 12 07 E						
	076°	16.6	FL660 9500 ft	10000 ft		Odd		ACC Zurich {C, E}
△ DORAP (FIR BDRY)		47 28 22 N 009 36 04 E						

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates							Remarks		
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
Z6											
△ DEGES		47 24 45 N 009 12 07 E									
	059°	21.1	FL660 7500 ft	8000 ft		Odd		REF: AIP Germany ACC Zurich {C, E}			
△ NUNRI		47 35 12 N 009 39 09 E									

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z50								
△ OLBEN		47 18 16 N 007 37 46 E						
	148°	7.9	FL285 6500 ft	7000 ft		Odd		ACC Zurich {C, E}
△ ROTOS		47 11 24 N 007 43 31 E						
	108°	9.4	FL285 7500 ft	8000 ft		Odd		ACC Zurich {C, E}
△ BERSU		47 08 08 N 007 56 29 E						
	101°	19.9	FL285 11500 ft	12000 ft		Odd		ACC Zurich {C, D, E}
△ URIGI		47 03 32 N 008 24 49 E						
	102°	5.0	FL285 11500 ft	12000 ft		Odd		ACC Zurich {C, E}
△ GERSA		47 02 22 N 008 31 56 E						
	116°	10.7	FL660 13500 ft	14000 ft		Odd		ACC Zurich {C}
△ KELIP		46 57 22 N 008 45 42 E						
	116° 296°	8.5	FL660 13500 ft	14000 ft		Odd	Even	ACC Zurich {C}
△ SOPER		46 53 22 N 008 56 40 E						
	116° 297°	36.7	FL660 15500 ft	16000 ft		Odd	Even	ACC Zurich {C}
△ PELAD		46 35 56 N 009 43 33 E						
	117° 297°	15.0	FL660 15500 ft	16000 ft		Odd	Even	ACC Zurich {C}
△ RESIA (FIR/UIR BDRY)		46 28 42 N 010 02 36 E						
BERSU - GERSA: CDR 1 H24 KELIP - RESIA: CDR 1 H24								

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
Z57																	
△ LAMUR			46 34 47 N 007 13 53 E														
	040°	16.3	FL660 FL155	FL160		Even		ACC Geneva {C}									
△ GUDAX			46 47 05 N 007 29 25 E														
	051°	27.6	FL660 FL115	FL120		Even		ACC Zurich {C}									
△ DOPIL			47 04 12 N 008 01 00 E														
LAMUR - DOPIL: CDR 1 H24																	

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z58								
△ BERSU		47 08 08 N 007 56 29 E						
	030°	38.9	FL660 7500 ft	8000 ft		Even		ACC Zurich {C}
△ Trasadingen DME (TRA)		47 41 22 N 008 26 13 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z59								
△ KONOL 46 59 43 N 007 40 51 E								
	319°	24.9	FL660 6500 ft	7000 ft		Even		ACC Zurich {C, E}
△ BALIR 47 18 30 N 007 16 53 E								
	319°	7.9	FL660 6500 ft	7000 ft		Even		ACC Zurich {C, E}
△ LUMEL 47 24 26 N 007 09 14 E								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z60								
△ AMRID		46 56 05 N 007 19 33 E						
	202°	10.3	FL195 7500 ft	8000 ft		Odd		ACC Geneva {C, D, E}
△ Fribourg VOR/ DME (FRI)		46 46 39 N 007 13 25 E						
	248°	20.7	FL660 7600 ft	8000 ft		Even		ACC Geneva {C, E}
△ VADAR		46 39 26 N 006 45 13 E						

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates							Remarks		
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
Z61											
△ SOSAL		46 33 29 N 006 53 04 E									
	047°	19.2	FL660 7500 ft	8000 ft		Even		ACC Geneva {C, E}			
△ Fribourg VOR/ DME (FRI)		46 46 39 N 007 13 25 E									

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z62								
△ DEREM		46 21 24 N 006 10 34 E						
	087°	5	FL195 7000 ft	8000 ft		Odd		ACC Geneva {C}
△ NAMEL		46 21 28 N 006 17 00 E						
	087°	10	FL195 FL095	FL100		Odd		ACC Geneva {C, E}
△ TINAM		46 21 36 N 006 31 50 E						
	049°	8	FL195 FL095	FL100		Odd		ACC Geneva {C, E}
△ MOLUS		46 26 38 N 006 40 46 E						

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
Z63																	
△ KONIL			46 34 06 N 006 27 30 E														
	092°	17.7	FL500 7500 ft	8000 ft		Odd		ACC Geneva {C, E}									
△ SOSAL			46 33 29 N 006 53 04 E														

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates						Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z64								
△ LIRKO 46 34 15 N 005 48 52 E								
	100°	27	FL500 FL115	FL120		Odd		ACC Geneva {C}
△ St-Prex VOR/DME (SPR) 46 28 07 N 006 26 53 E								
	097° 277°	10	FL500 FL095	FL100		Odd	Even	ACC Geneva {C}
△ MOLUS 46 26 38 N 006 40 46 E								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z65								
△ St-Prex VOR/DME (SPR) 46 28 07 N 006 26 53 E								
	247° 067°	9.2	FL500 6500 ft	7000 ft		Odd	Even	ACC Geneva {C}
△ Gland NDB (GLA) 46 24 31 N 006 14 39 E								
	247°	16	FL500 7900 ft	8000 ft		Odd		ACC Geneva {C, E}
△ MILPA 46 18 09 N 005 52 47 E								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z67								
△ VENAT		46 14 39 N 006 35 48 E						
	053°	33	FL500 FL155	FL160		Even		ACC Geneva REF: AIP France {C}
△ LAMUR		46 34 47 N 007 13 53 E						
	025°	17.9	FL500 FL155	FL160		Even		ACC Geneva {C}
△ KORED		46 51 02 N 007 24 51 E						
VENAT - KORED: CDR 1 H24								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z69								
△ Trasadingen DME 47 41 22 N 008 26 13 E (TRA)								
	235°	40.2	FL660 FL135	FL140		Odd		ACC Zurich {C}
△ OLBEN 47 18 16 N 007 37 46 E								
TRA - OLBEN: CDR 1 H24 By ATC: Alternative route via Z669								

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
Z83																	
△ DETRI			46 36 22 N 008 48 54 E														
	110° 291°	20.5	FL195 15000 ft	16000 ft		Odd	Even	ACC Zurich {C}									
△ ULGOD			46 28 55 N 009 16 31 E														
	102° 282°	7.9	FL195 FL155	FL160		Odd	Even	ACC Zurich {C}									
△ ROSGO			46 27 10 N 009 27 41 E														
	075° 255°	13.1	FL195 15000 ft	16000 ft		Odd	Even	ACC Zurich {C}									
△ GUGSA			46 30 23 N 009 46 00 E														
DETRI - GUGSA: CDR 3 H24																	

Route Designator {RNP Type}									[Route Usage Notes]	
Significant Point Name		Significant Point Coordinates						Remarks		
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks		
						↓	↑			
Z119										
△ SOSON		46 36 24 N 008 35 39 E								
	089° 269°	9.1	FL245 15000 ft	16000 ft		Odd	Even	ACC Zurich {C}		
△ DETRI		46 36 22 N 008 48 54 E								
	089° 269°	6.9	FL245 15000 ft	16000 ft		Odd	Even	ACC Zurich {C}		
△ PIXOS		46 36 19 N 008 58 59 E								
	089° 269°	30.7	FL245 15000 ft	16000 ft		Odd	Even	ACC Zurich {C}		
△ PELAD		46 35 56 N 009 43 33 E								
	063° 243°	18.5	FL245 15000 ft	16000 ft		Odd	Even	ACC Zurich {C}		
△ ARDED		46 44 07 N 010 07 40 E								
	063° 243°	6.0	FL245 15000 ft	16000 ft		Odd	Even	ACC Zurich {C}		
△ RONAG		46 46 46 N 010 15 32 E								
	360° 180°	21.5	FL245 15800 ft	16000 ft		Odd	Even	ACC Zurich / ACC Munich REF: AIP Austria {C}		
△ KUSAM		47 08 14 N 010 16 55 E								
DETRI - KUSAM: CDR 1 H24										

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z138								
△ KESEX		47 14 05 N 008 43 00 E						
	038°	16.1	FL660 8500 ft	9000 ft		Even		ACC Zurich {C}
△ KUDIS		47 26 28 N 008 58 01 E						
	099°	9.7	FL660 8500 ft	9000 ft		Odd		ACC Zurich {C}
△ DEGES		47 24 45 N 009 12 07 E						

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
Z141											
△ MEBOX		47 05 10 N 007 36 33 E									
	077°	13.9	FL195 5500 ft	6000 ft		Even		ACC Zurich above FL 105 APP Bern below FL 105 {C, E}			
△ BERSU		47 08 08 N 007 56 29 E									

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates							Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z142								
△ RAMOK 47 01 20 N 007 41 03 E								
	320°	4.9	FL195 5200 ft	6000 ft		Even		ACC Zurich above FL105 APP Bern below FL105 {C, E}
△ MEBOX 47 05 10 N 007 36 33 E								
	314°	18.9	FL195 5900 ft	7000 ft		Even		ACC Zurich above FL105 APP Bern below FL105 {C, E}
△ BALIR 47 18 30 N 007 16 53 E								

Route Designator {RNP Type}									[Route Usage Notes]		
Significant Point Name		Significant Point Coordinates						Remarks			
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks			
						↓	↑				
Z143											
△ RAMOK		47 01 20 N 007 41 03 E									
	056°	12.5	FL195 5700 ft	6000 ft		Even		ACC Zurich above FL105 APP Bern below FL105 {C, E}			
△ BERSU		47 08 08 N 007 56 29 E									

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z144								
△ AMRID		46 56 05 N 007 19 33 E						
	237°	15.1	FL195 6300 ft	8000 ft		Odd		ACC Geneva {C, E}
△ ESEVA		46 48 08 N 007 00 53 E						

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}			Track MAG		Dist (NM)		Upper limit / Lower limit		Minimum enroute altitude		Lateral limits (NM)		Direction of cruising levels		Controlling unit {Airspace class} Remarks		
													↓ ↑				
Z162																	
△ ROLSA			47 17 23 N 008 53 21 E														
			350°		18.4		<u>FL660</u> <u>8500 ft</u>		9000 ft				Even		ACC Zurich {C}		
△ Zurich East VOR/ DME (ZUE)			47 35 32 N 008 49 04 E														

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z163								
△ Zurich East VOR/ DME (ZUE)		47 35 32 N 008 49 04 E						
	091°	25.7	FL660 8500 ft	9000 ft		Odd		ACC Zurich {C, E}
△ BODAN		47 35 15 N 009 27 05 E						

Route Designator {RNP Type}									[Route Usage Notes]	
Significant Point Name		Significant Point Coordinates						Remarks		
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks		
						↓	↑			
Z170										
△ ARGAX		47 03 00 N 009 17 53 E								
	329°	27.1	$\frac{FL660}{10000\text{ ft}}$	11000 ft		Even		ACC Zurich {C, E}		
△ KUDIS		47 26 28 N 008 58 01 E								
	351°	20.8	$\frac{FL660}{FL245}$	FL250		Even		ACC Zurich {C}		
△ SONOM (UIR BDRY)		47 47 03 N 008 53 46 E								
ARGAX - KUDIS: CDR 1 H24										

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z408								
△ TIRUL		47 03 26 N 010 31 43 E						
	211°	20.0	FL245 15800 ft	16000 ft		Odd		ACC Munich / ACC Zurich REF: AIP Austria {C}
△ RONAG		46 46 46 N 010 15 32 E						
TIRUL - RONAG: CDR 1 H24								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates					Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z424								
△ DEGAD		46 26 10 N 008 37 06 E						
	211° 031°	11.5	FL660 FL175	FL180		Odd		ACC Zurich {C}
△ BASGO		46 16 23 N 008 28 20 E						
	173° 353°	9.8	FL305 FL175	FL190		Odd		ACC Zurich ACC Milano REF: AIP Italy
▲ AKASU		46 06 35 N 008 29 44 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z601								
△ Willisau VOR/ DME (WIL)		47 10 42 N 007 54 21 E						
	013° 193°	20.4	FL095 7500 ft	8000 ft		Odd	Even	APP Bern APP Zurich {C, E}
△ GIPOL		47 30 19 N 008 02 27 E						
	052° 233°	19.5	FL095 7500 ft	8000 ft		Odd	Even	APP Zurich {C}
△ Trasadingen DME (TRA)		47 41 22 N 008 26 13 E						
	108° 288°	16.5	FL095 5500 ft	6000 ft		Odd	Even	APP Zurich {C}
Zurich East △ DVOR/DME (ZUE)		47 35 32 N 008 49 04 E						
	087° 268°	25.7	FL095 5500 ft	6000 ft		Odd	Even	APP Zurich {C, E}
△ BODAN (FIR BDRY)		47 35 15 N 009 27 05 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name	Significant Point Coordinates							Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z651								
△ CANNE 46 10 00 N 008 52 52 E								
	354°	26.5	FL660 13500 ft	14000 ft		Even		ACC Zurich {C}
△ DETRI 46 36 22 N 008 48 54 E								
	354°	21.1	FL660 13500 ft	14000 ft		Even		ACC Zurich {C}
△ KELIP 46 57 22 N 008 45 42 E								
	354°	6.8	FL660 13500 ft	14000 ft		Even		ACC Zurich {C}
△ MOSIT 47 04 09 N 008 44 38 E								
	354°	8.2	FL660 8500 ft	9000 ft		Even		ACC Zurich {C}
△ MANEG 47 12 15 N 008 43 20 E								
	354°	1.9	FL660 8500 ft	9000 ft		Even		ACC Zurich {C}
△ KESEX 47 14 05 N 008 43 00 E								
	010°	21.8	FL660 8500 ft	9000 ft		Even		ACC Zurich {C}
△ Zurich East VOR/ DME (ZUE) 47 35 32 N 008 49 04 E								

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z652								
△ KESEX		47 14 05 N 008 43 00 E						
	337°	29.6	FL660 9000 ft	9500 ft		Even		ACC Zurich {C, E}
△ Trasadingen DME (TRA)		47 41 22 N 008 26 13 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates						Remarks
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z653								
△ KESEX		47 14 05 N 008 43 00 E						
	064°	7.8	FL660 9000 ft	9500 ft		Even		ACC Zurich {C, E}
△ ROLSA		47 17 23 N 008 53 21 E						

Route Designator {RNP Type} [Route Usage Notes]								
Significant Point Name		Significant Point Coordinates					Remarks	
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks
						↓	↑	
Z669								
△ Trasadingen DME (TRA)	47 41 22 N 008 26 13 E							
	224°	41.7	FL660 FL135	FL140		Odd		ACC Zurich {C}
△ ROTOS	47 11 24 N 007 43 31 E							
	232°	15.7	FL660 FL095	FL100		Odd		ACC Zurich {C, E}
△ BADEP	47 01 38 N 007 25 28 E							
	232°	6.9	FL660 FL095	FL100		Odd		ACC Zurich {C, E}
△ ULMES	46 57 18 N 007 17 33 E							
	232°	14.7	FL660 FL095	FL100		Odd		ACC Geneva {C, E}
△ ESEVA	46 48 08 N 007 00 53 E							
	232°	13.8	FL660 FL095	FL100		Odd		ACC Geneva {C, E}
△ VADAR	46 39 26 N 006 45 13 E							
	238°	42	FL500 FL095	FL100		Odd		ACC Geneva {C, E}
△ MILPA	46 18 09 N 005 52 47 E							

Route Designator {RNP Type}									[Route Usage Notes]								
Significant Point Name			Significant Point Coordinates						Remarks								
{RNP Type}	Track MAG	Dist (NM)	Upper limit / Lower limit	Minimum enroute altitude	Lateral limits (NM)	Direction of cruising levels		Controlling unit {Airspace class} Remarks									
						↓	↑										
Z671																	
△ DITON			47 18 08 N 008 20 00 E														
	091°	22.7	FL660 9000 ft	9500 ft		Even		ACC Zurich {C, E}									
△ ROLSA			47 17 23 N 008 53 21 E														