

TRANSITION SEGMENT TO ENROUTE RWY 35R DESCRIPTION

AOSTA 5X

Path Terminator	Waypoint Name	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	MMP	-	-	-	-	-	-	-	RNAV1
TF	MC501	-	255 (257.5)	-	18.1	-	-	-	RNAV1
TF	MC502	-	286 (288.4)	-	3.2	-	FL135	-	RNAV1
TF	MC519	-	286 (288.3)	-	14.6	-	FL160	-	RNAV1
TF	AOSTA	-	285 (288.1)	-	25.1	-	FL180/190*	-	RNAV1

* MCL 180/190 depending on Geneve QNH

AOSTA 5W

Path Terminator	Waypoint Name	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	DOGUB	-	-	-	-	-	-	-	RNAV1
TF	NELAB	-	235 (237.6)	-	5.8	-	FL110	-	RNAV1
TF	MC501	-	227 (230.1)	-	5.0	-	-	-	RNAV1
TF	MC502	-	286 (288.4)	-	3.2	-	FL135	-	RNAV1
TF	MC519	-	286 (288.3)	-	14.6	-	FL160	-	RNAV1
TF	AOSTA	-	285 (288.1)	-	25.1	-	FL180/190*	-	RNAV1

* MCL 180/190 depending on Geneve QNH

LAGEN 6I

Path Terminator	Waypoint Name	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	DOGUB	-	-	-	-	-	-	-	RNAV 1
TF	FARAK	-	200 (202.3)	-	8.2	-	-	-	RNAV 1
TF	TONDA	-	196 (199.2)	-	28.3	-	-	-	RNAV 1
TF	LAGEN	-	162 (164.9)	-	44.4	-	FL110	-	RNAV 1

LAGEN 9X

Path Terminator	Waypoint Name	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	MMP	-	-	-	-	-	-	-	RNAV 1
TF	FARAK	-	244 (246.8)	-	13.1	-	-	-	RNAV 1
TF	TONDA	-	196 (199.2)	-	28.3	-	-	-	RNAV 1
TF	LAGEN	-	162 (164.9)	-	44.4	-	FL110	-	RNAV 1

NEDED 6I

Path Terminator	Waypoint Name	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	DOGUB	-	-	-	-	-	-	-	RNAV 1
TF	FARAK	-	200 (202.3)	-	8.2	-	-	-	RNAV 1
TF	TONDA	-	196 (199.2)	-	28.3	-	-	-	RNAV 1
TF	NEDED	-	186 (188.7)	-	25.2	-	FL200	-	RNAV 1

NEDED 9X

Path Terminator	Waypoint Name	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	MMP	-	-	-	-	-	-	-	RNAV 1
TF	FARAK	-	244 (246.8)	-	13.1	-	-	-	RNAV 1
TF	TONDA	-	196 (199.2)	-	28.3	-	-	-	RNAV 1
TF	NEDED	-	186 (188.7)	-	25.2	-	FL200	-	RNAV 1

OSKOR 6P (ATC discretion)

TELVA proceed on TR 096° (RDL 277 LIN VOR) to LIN VOR, then turn left and proceed on TR 056° (RDL 056 LIN VOR or RDL 236° TZO VOR) to TZO VOR, then continue on TR 075° (RDL 075 TZO VOR) to OSKOR (RDL 075/26 NM TZO VOR/DME).

MCL: TELVA, FL 100; OSKOR, *

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	TELVA	-	-	-	-	-	FL100	-	RNAV 1
TF	LIN	-	096 (099.1)	-	15.2	-	-	-	RNAV 1
TF	TZO	-	056 (058.9)	-	11.4	-	-	-	RNAV 1
TF	OSKOR	-	075 (077.9)	-	26.2	-	FL125/110*	-	RNAV 1

* FL125 (or FL110 if proceeding via L615)

OSKOR 6S

SRN VOR proceed on TR 087° (RDL 087 SRN VOR) to OLPUR, then continue on TR 087° (RDL 087 SRN VOR) direct to OSKOR (RDL 087/46 NM SRN VOR/DME).

MCL: OLPUR, FL95; OSKOR, FL125/110*

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	SRN	-	-	-	-	-	-	-	RNAV 1
TF	OLPUR	-	087 (089.5)	-	25.1	-	FL95	-	RNAV 1
TF	OSKOR	-	087 (089.7)	-	20.9	-	FL125/FL110*	-	RNAV 1

* FL125 (or FL110 if proceeding via L615)

PEPAG 2Q

SRN VOR proceed on TR 087° (RDL 087 SRN VOR) to OLPUR (RDL 087/25 NM SRN VOR/DME), then turn left until join and follow RDL 303 BRL VOR (TR 303°) and proceed via OSVIC (RDL 303/15 NM BRL VOR/DME) direct to PEPAG (RDL 303/32 NM BRL VOR/DME).

MCL: OLPUR, FL125; OSVIC, FL140; PEPAG, FL140/150 *

Path Terminator	Waypoint Name	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	SRN	-	-	-	-	-	-	-	RNAV 1
TF	OLPUR	Y	087 (089.5)	-	25.1	-	FL125	-	RNAV 1
CF	OSVIC	-	303 (306.3)	2.7°	-	L	FL140	-	RNAV 1
TF	PEPAG	-	303 (306.3)	-	16.5	-	FL140/150*	-	RNAV 1

* FL140/150 depending on Zurich QNH

ROBAS 5J (ATC discretion)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	TELVA	-	-	-	-	-	FL100	-	RNAV 1
TF	ROBAS	-	115 (118.1)	-	38.8	-	FL110	-	RNAV 1

ROBAS 6Q

SRN VOR proceed on TR129° (RDL 129 SRN VOR) to ROBAS (RDL 129/40 NM SRN VOR/DME).

MCL: ROBAS, FL110

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	SRN	-	-	-	-	-	-	-	RNAV 1
TF	ROBAS	-	129 (132.1)	-	40.3	-	FL110	-	RNAV 1

ROBAS 5W (ATC discretion)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Path Terminator
IF	DOGUB	-	-	-	-	-	-	-	RNAV 1
TF	FARAK	-	200 (202.3)	-	8.2	L	-	-	RNAV 1
TF	ROBAS	-	109 (111.4)	-	58.2	-	FL110	-	RNAV 1

TOP 6I

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Path Terminator
IF	DOGUB	-	-	-	-	-	-	-	RNAV1
TF	FARAK	-	200 (202.3)	-	8.2	-	-	-	RNAV1
TF	TONDA	-	196 (199.2)	-	28.3	-	-	-	RNAV1
TF	TOP	-	232 (235.0)	-	19.2	-	MNM ENR FL *	-	RNAV1

* according to the next ATS route segment

TOP 9X

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	MMP	-	-	-	-	-	-	-	RNAV 1
TF	FARAK	-	244 (246.8)	-	13.1	-	-	-	RNAV 1
TF	TONDA	-	196 (199.2)	-	28.3	-	-	-	RNAV 1
TF	TOP	-	232 (235.0)	-	19.2	-	MNM ENR FL *	-	RNAV 1

* according to the next ATS route segment

VAKON 1Q

SRN VOR proceed on TR 101° (RDL 101 SRN VOR or RDL 282 TZO VOR) to TZO VOR, then continue on TR 100° (RDL 100 TZO VOR or RDL 101 SRN VOR) direct to VAKON (RDL 100/21 NM TZO VOR/DME or RDL 101/42 SRN VOR/DME).

MCL: VAKON FL110

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (IAS)	Navigation Specification
IF	SRN	-	-	-	-	-	-	-	RNAV 1
TF	TZO	-	101 (104.1)	-	21.1	-	-	-	RNAV 1
TF	VAKON	-	100 (103.0)	-	21.4	-	FL110	-	RNAV 1

VOG 7J (ATC discretion)

TELVA proceed on TR 173° (RDL 353 VOG VOR) direct to VOG VOR.

MCL: TELVA FL 100

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (IAS)	Navigation Specification
IF	TELVA	-	-	-	-	-	FL100	-	RNAV 1
TF	VOG	-	173 (176.1)	-	32.3	-	-	-	RNAV 1

WAYPOINT LIST

Waypoint Identifier	Coordinates
MC501	45°34'29.38" N 008°18'56.27" E
MC502	45°35'29.06" N 008°14'40.42" E
MC519	45°40'03.71" N 007°54'52.02" E