

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
A1	BANKO-LI	SOFIK-LF	Airway width 10NM up to FL195
A1	BANKO-LI	SOFIK-LF	RNAV 5 required
A1	DINOX-LF	BRY-LF	RNAV 5 required
A1	DINOX-LF	DJL-LF	Airway width 10NM up to FL195
A1	DINOX-LF	LISMO-LF	Excluding LF(R)-45 S6.1 when active
A2	BRY-LF	LTP-LF	RNAV 5 required
A3	DOMOD-LF	MIRSA-LF	RNAV 5 required
A3	DOMOD-LF	MOTAL-LF	Radar guidance on request
A3	GILON-LF	RUBIT-LF	Above FL145 only available by ATC
A3	RETNO-LF	PERUS-LF	Radar guidance on request
A4	ODNEM-LK	NIT-LZ	RNAV (RNAV 5) required above FL125
A5	LOTÉE-LE	LGL-LF	RNAV 5 required
A6	ALURA-LF	ROMAM-LF	Below FL85 only available by ATC
A6	BAVOL-LF	DIBER-LE	RNAV 5 required
A6	LSE-LF	ROMAM-LF	Below FL95 only available by ATC during LF(R)-220 inactivity
A6	MTL-LF	MTG-LF	Below FL75 only available by ATC
A9	TORTU-LF	AJO-LF	FL190 and below non standard cruising levels apply
A9	TORTU-LF	CORSI-LI	RNAV 5 required
A10	SIT-LG	PAXIS-HE	Airway closed
A14	SIT-LG	KAVOS-LC	Airway closed
A25	LERAK-LF	REN-LF	Above FL115 only available during LF(R)-270 inactivity
A25	SKESO-EG	AGN-LF	RNAV 5 required
A27	BRUSC-LF	MEN-LF	Not available during LF(R)-169 activity
A27	KANIG-LE	BRY-LF	RNAV 5 required
A29	GIROM-LF	AGN-LF	RNAV 5 required
A30	TRACA-LF	IRKUN-LF	Above FL115 only available by ATC
A30	TRACA-LF	IRKUN-LF	RNAV 5 required
A30	TRACA-LF	IRKUN-LF	Radar guidance on request
A32	MERLU-LF	CV-LF	RNAV 5 required
A34	ETRAT-LF	DVL-LF	Only available by ATC during LF(R)-10 activity
A34	KOVAK-LF	AMB-LF	Below FL125 only available by ATC
A34	SITET-EG	AGN-LF	RNAV 5 required
A34	SITET-EG	DVL-LF	EVEN levels available by ATC at FL125 or above
A41	REVL-LS	LISMO-LF	Excluding LF-R 45 S6.1, LF-R 158 A and B, Mirage 2000 and CBA 25 A and B crossborder areas when active
A41	REVL-LS	LISMO-LF	Only available by ATC
A41	REVL-LS	LISMO-LF	RNAV 5 required
A42	NIT-LZ	MALBE-UK	RNAV (RNAV 5) required above FL125
A42	TURIS-LZ	KALIF-LZ	CDR 1: FL125 and below. Route unavailability published in AUP
A42	TURIS-LZ	TAKOS-LZ	Airway closed
A44	BUSEN-LP	ROSAL-LE	CDR 1. Alternate route: by ATC
A44	BUSEN-LP	ROSAL-LE	RNAV 5 required
A53	BOBRI-LF	ANG-LF	FL105 and above not available during LF(R)-7A activity. Route via R66
A53	LUSON-LF	RONAX-LF	RNAV 5 required
A145	LORNO-LI	TRL-LG	Available by ATC only
A242	ARPUS-LF	GTQ-LF	FL190 and below non standard cruising levels apply
A242	ARPUS-LF	GTQ-LF	N-bound direction below FL145 only available by ATC
A242	HR-LF	GTQ-LF	RNAV 5 required
A361	REN-LF	EVX-LF	RNAV 5 required
A361	SAMPO-LF	LGL-LF	Above FL115 only available by ATC during LF(R)-7B activity
A532	RODSA-LF	ROLEN-LF	RNAV 5 required
A716	TURIP-UM	AGONA-EY	CDR 1: FL100-FL260, Sat, Sun, Hol. CDR 2: FL100-FL260, other days
A743	TUC-DT	ABDAB-DT	Cruising levels by ATC
A743	TUC-DT	ABDAB-DT	Only available for DTTA ARRs
A926	KRD-UM	LAKOD-EY	CDR 1: FL50-FL260, Sat, Sun, Hol. CDR 2: FL50-FL260, other days

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ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
ALDRAT	ALDAN-BI	RATSU-EG	VHF coverage exists. Non HF equipped aircraft can use this route
ALRPEC	ALR-DA	PECES-LE	Only available by ATC
ATSVM	57STN-EG	ALDAN-BI	VHF coverage exists but HF is required on this route
ATSVM	ATSIX-EG	57STN-EG	VHF coverage exists but HF is required on this route
B1	SKP-LG	ATV-LG	Traffic through TANAGRA MTMA only available between FL140-FL180. Other flight levels may be assigned after prior coordination by ATC
B3	CMB-LF	RINTI-LF	CDR 1: above FL115. Expect rerouting by ATC during military activity
B3	REM-LF	BILGO-LF	MEA FL105 during LF(R)-114B activity
B3	RLP-LF	RINTI-LF	RNAV 5 required
B3	RLP-LF	VUCTU-LF	Expect rerouting via RLP-SOMDA-ARSIL-VATRI during LF(R)-6B, LF(R)-6C, LF(R)-6D, LF(R)-15B activity
B3	RLP-LF	VUCTU-LF	Expect rerouting via Z318-A6-SOMDA-ARSIL-VATRI during LF(R)-5D activity
B7	LENOV-LZ	KSC-LZ	RNAV (RNAV 5) required above FL125
B12	SIT-LG	TANSA-HE	Airway closed
B13	BAVOL-LF	RLP-LF	RNAV 5 required
B13	SOMDA-LF	RLP-LF	Expect rerouting via Z318-A6-SOMDA during LF(R)-5D activity
B16	AVN-LF	MTL-LF	Below FL75 only available by ATC
B16	LUMAS-LE	PAS-LS	RNAV 5 required
B16	MTG-LF	AVN-LF	Only available by ATC
B16	ROMAM-LF	LTP-LF	Below FL155 only available by ATC
B16	SOSUR-LF	MTG-LF	FL190 and below non standard cruising levels apply
B18	BIMBO-GC	NARTA-LP	Possible use as contingency route. Activated by Notam
B19	ENSAC-LF	AMB-LF	RNAV 5 required
B24	BNE-LF	RUCAC-LF	Radar guidance on request
B24	DIPER-LF	RUCAC-LF	CDR 1: above FL115. Expect rerouting by ATC during military activity
B24	EGOZE-LF	RUCAC-LF	ODD levels available by ATC
B24	EGOZE-LF	RUCAC-LF	RNAV 5 required
B25	LESPI-LF	LSE-LF	Below FL145 only available by ATC
B25	SINPO-LF	LESPI-LF	Above FL105 only available by ATC
B31	GAI-LF	PUMAL-LE	RNAV 5 required
B37	CTL-LF	BANKO-LI	RNAV 5 required
B37	CTL-LF	TRO-LF	Only available by ATC
B37	DIPIR-LF	KOVAR-LF	Exclusion of South-East Maconnais LF-R 45 S6.2 when active
B37	IBABA-LF	KOVAR-LF	Airway width 20NM up to FL195
B37	KOVAR-LF	PAS-LS	MEA FL85 during LF(R)-219 activity
B45	BILNA-LK	SLC-LZ	Airway closed
B45	BILNA-LK	SLC-LZ	RNAV (RNAV 5) required above FL125
B45	KREMI-LZ	SLC-LZ	CDR 1: FL125 and below. Route unavailability published in AUP
B46	VANAS-LF	ASSEQ-LF	Airway width 10NM up to FL195
B46	VANAS-LF	SPR-LS	RNAV 5 required
B47	DIRMA-LP	VIS-LP	CDR 1. Alternate route: DIRMA-PRT-CANAR-ADORO-ZMR
B67	KRD-UM	NERIG-EY	CDR 1: FL50-FL260, Sat, Sun, Hol. CDR 2: FL50-FL260, other days
B73	RANOK-EP	TIGNU-EY	CDR 2: FL100-FL490, Wed, Thu 0800-1500. CDR 1: FL100-FL490, other time
B74	IPLIT-EP	TIGNU-EY	CDR 2: FL100-FL490, Wed, Thu 0800-1500. CDR 1: FL100-FL490, other time
B120	KRD-UM	KRAKI-EY	CDR 1: FL50-FL260, Sat, Sun, Hol. CDR 2: FL50-FL260, other days
B120	RANOK-EP	TARUN-UM	CDR 2: FL100-FL490, Wed, Thu 0800-1500. CDR 1: FL100-FL490, other time
B373	MOU-LF	OKABO-LF	RNAV 5 required
B384	PPG-LF	ALBER-LE	RNAV 5 required
B489	PELUG-UM	ITVUL-EY	CDR 1: FL100-FL260, Sat, Sun, Hol. CDR 2: FL100-FL260, other days
B704	GOMED-EP	NERIG-EY	CDR 1: FL110-FL260, Sat, Sun, Hol. CDR 2: FL110-FL260, other days
B709	KUNER-EP	TIGNU-EY	CDR 2: FL100-FL320, Wed, Thu 0800-1500. CDR 1: FL100-FL320, other times

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ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
BEOBEO	BEO28-LY	BEO59-LY	Only available for GAT test flights
BITLET	BITLA-LW	LETNI-LB	Only available 0000-0600LT
DARKFV	DARUB-CY	SOPEN-BI	Continuous VHF coverage exists on this route at FL310 and above
DOBBIT	DOBAR-LA	BITLA-LW	Only available 0000-0600LT
DOBLET	DOBAR-LA	LETNI-LB	Only available 0000-0600LT
DOBRAX	DOBAR-LA	RAXAD-LY	Only available 0000-0600LT
G4	BRY-LF	HOC-LS	RNAV 5 required
G4	ERTIP-LF	RLP-LF	Expect rerouting via Z318-A6 during LF(R)-5D activity
G5	AUCHE-LF	TOKDO-LF	RNAV 5 required
G5	MURRO-LF	ARGIS-LF	Below FL85 only available by ATC
G7	MAMES-LE	RUBIT-LF	RNAV 5 required
G17	AGN-LF	BTZ-LF	RNAV 5 required
G17	LMB-LF	BTZ-LF	Expect rerouting during LF(R)-201 activity
G18	FSK-LG	GIKAS-LG	Mon-Fri 0500-1900Z, Sat-Sun 0500-1400Z available by ATC only. CDR 1: other times
G21	GTQ-LF	MAKOT-ED	Follow ATC instructions during LF(R)-163C MIL activity
G21	LMG-LF	MAKOT-ED	RNAV 5 required
G21	RLP-LF	EPL-LF	MEA FL75 within Nancy TMA with the exclusion of LF-R 45 S2 Langres when active
G21	RLP-LF	MAKOT-ED	FL190 and below non standard cruising levels apply
G27	ARE-LF	NEVIL-EG	RNAV 5 required
G28	GUSON-LF	CTX-LF	N-bound direction above FL115 only available by ATC
G28	LMG-LF	CTX-LF	RNAV 5 required
G32	ODIKI-LF	ROCCA-LF	RNAV 5 required
G36	LMG-LF	PPG-LF	RNAV 5 required
G39	AFRIC-LF	SAU-LF	RNAV 5 required
G40	PIBAT-LF	CTL-LF	RNAV 5 required
G40	PIBAT-LF	TRO-LF	Above FL115 only available by ATC
G40	VATRI-LF	CTL-LF	Only available by ATC
G41	FTM-LP	CANAR-LP	Alternate route: by ATC
G42	LUL-LF	BLM-LF	RNAV 5 required
G53	AMIKO-LF	LTP-LF	Below FL155 only available by ATC
G53	MEN-LF	LTP-LF	RNAV 5 required
G54	CTX-LF	POLLY-LF	Above FL135 only available by ATC
G54	OLINO-LF	CTX-LF	Above FL115 only available by ATC
G54	TIRAV-LF	POLLY-LF	RNAV 5 required
G80	RDS-LG	KPC-LG	Available for international traffic
G116	NIRDO-LF	NORKA-LF	RNAV 5 required
G271	GULDA-LF	BENIX-LF	RNAV 5 required
G272	LUSIT-LF	BENIX-LF	RNAV 5 required
G273	ANGLO-LF	BEVAV-LF	RNAV 5 required
G273	DIKRO-LF	RAVIG-LF	Only available by ATC during LF(R)-10 activity
G274	CAN-LF	BEVAV-LF	RNAV 5 required
G354	GOMED-EP	KRAKI-EY	CDR 1: FL50-FL260, Sat, Sun, Hol. CDR 2: FL50-FL260, other days
G374	DIVUL-LF	SODRI-LF	Below FL135 only available by ATC
G374	PERUS-LF	BTA-LF	RNAV 5 required
G374	SODRI-LF	BTA-LF	MEA FL90 during LF(R)-223 Casta activity
G393	FJR-LF	AFRIC-LF	Not available during LF(R)-108E2 activity
G393	FJR-LF	TOU-LF	RNAV 5 required
G701	LACAZ-LF	BIRGO-LF	Above FL115 only available by ATC
G701	LACAZ-LF	BIRGO-LF	Radar guidance on request
G701	MTG-LF	LUC-LF	RNAV 5 required
G702	AKUTI-LF	BTA-LF	RNAV 5 required
G720	PELUG-UM	GOLAD-EP	CDR 1: FL50-FL260, Sat, Sun, Hol. CDR 2: FL50-FL260, other days

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ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
G720	TIGNU-EY	PELUG-UM	CDR 2: FL100-FL490, Wed, Thu 0800-1500. CDR 1: FL100-FL490, other time
G727	NIBEL-DT	SIRVI-DT	Only available for DTTA, DTNH DEPs
G728	CBN-DT	TUPAL-LI	Cruising levels by ATC
G818	RANOK-EP	GAREK-UM	CDR 2: FL100-FL320, Wed, Thu 0800-1500. CDR 1: FL100-FL320, other times
G851	SNT-LP	ORTIS-GC	Possible use as contingency route. Activated by Notam
GOMKJV	47KJV-BI	BREKI-BI	Continuous VHF coverage exists on this route at FL310 and above
GOMKJV	6015N-EG	47KJV-BI	Continuous VHF coverage exists on this route at FL310 and above
GOMKJV	GOMUP-EG	6015N-EG	VHF coverage does not exist between GOMUP and 60N 015W, HF is required
H9	REM-LF	SUIPE-LF	RNAV 5 required
H20	DOMOD-LF	OLZOM-LF	Only available by ATC
H20	ELVES-LF	BILGO-LF	Only available by ATC
H20	ELVES-LF	OLZOM-LF	RNAV 5 required
H22	ABB-LF	BANTI-LF	RNAV 5 required
H34	ROSPO-LF	CAD-LF	RNAV 5 required
H34	ROSPO-LF	DEGEX-LF	CDR 1. Only available during LF(R)-270 activity
H34	TUNAX-LF	CAD-LF	FL70 not available during LF(R)-574B activity
H38	LTP-LF	MEBAK-LF	Below FL155 only available by ATC
H38	LTP-LF	TIS-LF	RNAV 5 required
H40	ABB-LF	XORBI-LF	RNAV 5 required
H100	VSM-LP	VMG-LP	RNAV 5 required
H101	VFL-LP	VSM-LP	RNAV 5 required
H102	VSM-LP	BEKUN-LP	RNAV 5 required
H103	VSM-LP	DOKAS-LP	RNAV 5 required
H104	VSM-LP	ETROX-LP	RNAV 5 required
H105	GINSU-LP	VSM-LP	RNAV 5 required
H106	GOMOS-LP	VSM-LP	RNAV 5 required
H123	SOLGI-LP	LM-LP	EVEN levels E-bound
H490	LGL-LF	SENLO-LF	RNAV 5 required
J10	NEPAR-LF	SUIPE-LF	RNAV 5 required
J18	VEROS-LF	KOTAP-LF	Available for traffic via UN857
J18	VEROS-LF	KOTAP-LF	RNAV 5 required
J19	AJO-LF	TEREZ-LF	RNAV 5 required
J20	OPALE-LF	ABB-LF	RNAV 5 required
J22	ATREX-LF	VESAN-LF	RNAV 5 required
J27	PPG-LF	MEN-LF	RNAV 5 required
J32	BOBSI-LF	MOREG-LF	RNAV 5 required
J32	MABES-LF	MOREG-LF	Airway width 10NM up to FL195
J32	MABES-LF	MOREG-LF	FL190 and below non standard cruising levels apply
J34	BUSIL-LF	MOU-LF	RNAV 5 required
J41	VANAS-LF	PAS-LS	Airway width 10NM up to FL195
J41	VANAS-LF	PAS-LS	RNAV 5 required
J55	POI-LF	LGL-LF	RNAV 5 required
J55	TUNAX-LF	RONAX-LF	FL70 not available during LF(R)-574B activity
J92	LOBNA-DT	OMENI-LM	Cruising levels by ATC
J92	NBA-DT	OMENI-LM	E-bound direction only available for LMMM FIR ARRs/overflights
J116	CAN-LF	MOPAR-LF	Cruising levels by ATC
J116	CAN-LF	MOPAR-LF	RNAV 5 required
J150	PETAX-LF	MATID-LF	RNAV 5 required
J151	VEPET-LF	MOBRO-LF	Cruising levels by ATC
J151	VEPET-LF	MOBRO-LF	RNAV 5 required
J250	PITAV-LF	MOBRO-LF	Cruising levels by ATC
J250	PITAV-LF	MOBRO-LF	RNAV 5 required

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ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
J251	PEXIR-LF	NEMED-LF	Cruising levels by ATC
J251	PEXIR-LF	NEMED-LF	RNAV 5 required
J301	OKRIX-LF	MOLBA-LF	Below FL85 only available by ATC
J301	RLP-LF	MOLBA-LF	RNAV 5 required
J302	TRO-LF	URELO-LF	Below FL85 only available by ATC
J302	TRO-LF	URELO-LF	RNAV 5 required
J685	JULEE-LF	MRM-LF	RNAV 5 required
J924	ENESO-LF	ROA-LF	RNAV 5 required
KOSKOS	KOSIV-LY	KOSIV-LY	Only available for GAT test flights
KQ833	LS110-LS	MD516-LS	Max 100kts IAS via LS111 on KY251
KQ833	LS110-LS	MD516-LS	Max 80kts IAS via LS201 on KY253
KQ862	BIRKI-LS	UMTOP-LS	Opposite direction standard cruising levels apply
KQ862	FRI-LS	LS562-LS	Opposite direction standard cruising levels apply
KQ862	FRI-LS	UMTOP-LS	Opposite direction standard cruising levels apply
KQ862	LS562-LS	BIRKI-LS	Opposite direction non standard cruising levels apply
KQ864	ASBER-LS	LS104-LS	Opposite direction non standard cruising levels apply
KQ864	LS104-LS	TUNNO-LS	Opposite direction standard cruising levels apply
KY110	HELIQ-LF	HEMAQ-LF	Available for helicopters flying between DSAC Nord-Est hospitals
KY110	HELIQ-LF	HEMAQ-LF	RNAV 0.3 required
KY139	NISIL-LI	ABROX-LI	Above 4000' available by ATC
KY139	RUVUK-LI	NISIL-LI	CDR 1: 5000', 0600-2300 (Winter) except Hol, 0500-2200 (Summer) except Hol
KY178	PONNE-LF	LAZUZ-LF	RNAV 1 required
KY178	PONNE-LF	TOLNA-LF	Only available for Civil Security helicopters during published APP Chambery SKED
KY251	DEGES-LS	SITOR-LS	Opposite direction non standard cruising levels apply
KY251	LS111-LS	DEGES-LS	Opposite direction standard cruising levels apply
KY251	SPR-LS	DEGES-LS	Opposite direction standard cruising levels apply
KY251	SPR-LS	UMTOP-LS	Opposite direction standard cruising levels apply
KY251	UMTOP-LS	LS111-LS	Opposite direction non standard cruising levels apply
KY252	LS201-LS	LS202-LS	Opposite direction non standard cruising levels apply
KY252	LS202-LS	LS204-LS	Opposite direction standard cruising levels apply
KY252	LS204-LS	LS207-LS	Opposite direction non standard cruising levels apply
KY252	LS207-LS	LS210-LS	Opposite direction standard cruising levels apply
KY252	LS210-LS	LS213-LS	Opposite direction non standard cruising levels apply
KY252	LS213-LS	LS214-LS	Opposite direction standard cruising levels apply
KY252	LS214-LS	LUGAN-LS	Opposite direction non standard cruising levels apply
KY252	ME104-LS	LS201-LS	Opposite direction standard cruising levels apply
KY252	ME104-LS	LUGAN-LS	Max 100kts IAS
KY253	LS110-LS	LS201-LS	Max 100kts IAS
KY253	LS110-LS	LS201-LS	Opposite direction standard cruising levels apply
KY253	LS110-LS	LS302-LS	Opposite direction standard cruising levels apply
KY253	LS301-LS	LS201-LS	Opposite direction standard cruising levels apply
KY253	LS302-LS	LS301-LS	Opposite direction non standard cruising levels apply
KY256	UMTOP-LS	ZC700-LS	Opposite direction non standard cruising levels apply
KY257	LS701-LS	LS702-LS	Opposite direction standard cruising levels apply
KY257	LS702-LS	LS703-LS	Opposite direction non standard cruising levels apply
KY257	LS703-LS	OSNOG-LS	Opposite direction standard cruising levels apply
KY257	ME103-LS	LS701-LS	Opposite direction non standard cruising levels apply
KY257	ME103-LS	OSNOG-LS	Max 140kts IAS
KY601	XENEV-EH	XIPTA-EH	CDR 1: H24. Refer to EAUP/EUUP
KY602	PENIM-EH	DIKAT-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY602	ULSED-EH	UNORA-EH	CDR 1: H24. Refer to EAUP/EUUP
KY605	PEROR-EH	PODOD-EH	CDR 1: H24. Refer to EAUP/EUUP
KY606	AMSOT-EH	XENEV-EH	Expect low flying Mil helicopters at aprx 60'

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KY606	AMSOT-EH	XENEV-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY607	SITSU-EH	EPOXU-ED	Expect low flying Mil helicopters at aprx 60'
KY607	SOTAP-EH	UNORA-EH	CDR 1: H24. Refer to EAUP/EUUP
KY608	TEVKA-EH	UNORA-EH	CDR 1: H24. Refer to EAUP/EUUP
KY609	ASGOS-EH	EBUSA-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY610	ATRIX-EH	ADIKU-EH	Expect low flying Mil helicopters at aprx 60'
KY610	ATRIX-EH	ADIKU-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY615	AMSOT-EH	BELAP-EK	Expect low flying Mil helicopters at aprx 60'
KY615	AMSOT-EH	BELAP-EK	H24. Expect temporarily closure by NOTAM during Mil activity
KY620	ATRIX-EH	DEVIG-EH	Expect low flying Mil helicopters at aprx 60'
KY620	ATRIX-EH	DEVIG-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY623	GOLOR-EH	ATRIX-EH	Expect low flying Mil helicopters at aprx 60'
KY623	GOLOR-EH	ATRIX-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY625	EKDAR-EH	DIMOX-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY630	EKDAR-EH	GIKOV-EH	Expect low flying Mil helicopters at aprx 60'
KY630	EKDAR-EH	GIKOV-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY633	IRDUK-EH	GIROS-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY635	IRDUK-EH	GOLOR-EH	Expect low flying Mil helicopters at aprx 60'
KY635	IRDUK-EH	GOLOR-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY635	IRDUK-EH	GOLOR-EH	K15-FK1 ARRs/DEPs with permission from MilATCC Schiphol to pass through the activated EH(D)-41 (A/B/C/D) are advised to co-ordinate with Commandant Zeemacht Nederland, Bureau Operations, Tel +31 (0)223 658 220, at least 24 hours PN
KY640	INDEV-EH	IBALO-EH	CDR 1: H24. Refer to EAUP/EUUP
KY640	INDEV-EH	KOLAV-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY640	INDEV-EH	KOLAV-EH	KY640 ARRs/DEPs with permission from MilATCC Schiphol to pass through the activated EH(D)-41 (A/B/C/D) are advised to co-ordinate with Commandant Zeemacht Nederland, Bureau Operations, Tel +31 (0)223 658 220, at least 24 hours PN
KY645	KUSON-EH	KOLAV-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY646	KOPAD-EH	KEROR-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY650	LUVOR-EH	LERGO-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY653	MEBOT-EH	LERGO-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY660	NIREX-EH	NAKON-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY667	NEKAS-EH	NEXAR-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY673	IVNUD-EH	EPOXU-ED	H24. Expect temporarily closure by NOTAM during Mil activity
KY674	XENEV-EH	UTIRA-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY675	OTSEL-EH	SUBEV-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY676	ADUNU-EK	INRIP-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY678	IVNUD-EH	LEKSU-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY680	TIREP-EH	INDIX-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY683	XIPTA-EH	OTSEL-EH	H24. Expect temporarily closure by NOTAM during Mil activity
KY901	AMDUD-EN	ODRID-EN	RNAV 5 required
KY907	DANOR-EN	MATUV-EN	RNAV 5 required
KY908	MATUV-EN	POTRA-EN	RNAV 5 required
KY909	INVAG-EN	RUDOK-EN	RNAV 5 required
KY910	VALAL-EN	ELBEM-EN	RNAV 5 required
KY912	EPEKO-EN	BAXOL-EN	RNAV 5 required
KY913	ULANU-EN	BAXOL-EN	RNAV 5 required
KY914	TILRA-EN	INBUN-EN	RNAV 5 required
KY915	SUGAR-EN	NIBAB-EN	RNAV 5 required
KY916	INPET-EN	NIBAB-EN	RNAV 5 required
KY917	EMDAL-EN	KODUX-EN	RNAV 5 required
KY918	RAPIR-EN	UNPOS-EN	RNAV 5 required
KY919	TOBUR-EN	BALDU-EN	RNAV 5 required
KY920	NASET-EN	BAMBU-EN	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
KY921	EMDAL-EN	MAMAV-EN	RNAV 5 required
KY930	POTRA-EN	TAGUD-EN	RNAV 5 required
KY931	MAMAV-EN	GINAX-EN	RNAV 5 required
KY932	OSBEX-EN	ARTON-EN	RNAV 5 required
KY933	OSBEX-EN	NAPUR-EN	RNAV 5 required
KY934	VESIB-EN	ARPIX-EN	RNAV 5 required
KY935	VESIB-EN	DITEX-EN	RNAV 5 required
KY936	IBVAS-EN	TAKIS-EN	RNAV 5 required
KY937	VEBIL-EN	MOLOX-EN	RNAV 5 required
KY938	SOSUK-EN	ARKEN-EN	RNAV 5 required
KY940	VEBIL-EN	TUVUS-EN	RNAV 5 required
KY942	ARKEN-EN	ALAVU-EN	RNAV 5 required
KY950	ADNUM-EN	EBARI-EN	RNAV 5 required
KY951	ABGOR-EN	EBARI-EN	RNAV 5 required
KY953	ALAVU-EN	OMIDU-EN	RNAV 5 required
KY954	EBARI-EN	NOSVA-EN	RNAV 5 required
KY955	EBARI-EN	ARNOR-EN	RNAV 5 required
KY956	NOSVA-EN	DETRU-EN	RNAV 5 required
KY957	OSKAK-EN	XUNEV-EN	RNAV 5 required
KY959	XUNEV-EN	LOLAW-EN	RNAV 5 required
KY960	OSKAK-EN	NOSVA-EN	RNAV 5 required
KY961	EPEKO-EN	ELBEM-EN	RNAV 5 required
KY962	BERAV-EN	INBUN-EN	RNAV 5 required
KY970	HMF-EN	BABAM-EN	RNAV 5 required
KY971	NEBVE-EN	ADUKO-EN	PPR from the National Air Ambulance Services of Norway
KY972	UMPEP-EN	EXTUN-EN	PPR from the National Air Ambulance Services of Norway
KY973	UMPEP-EN	EXTUN-EN	PPR from the National Air Ambulance Services of Norway
KY975	NEBVE-EN	ADUKO-EN	PPR from the National Air Ambulance Services of Norway
KY976	OSKIB-EN	UMPEP-EN	PPR from the National Air Ambulance Services of Norway
KY977	OSKIB-EN	UMPEP-EN	PPR from the National Air Ambulance Services of Norway
KY978	TURSI-EN	OSKIB-EN	PPR from the National Air Ambulance Services of Norway
KY979	EVTIP-EN	APVAT-EN	PPR from the National Air Ambulance Services of Norway
KY980	EPEKO-EN	DANOR-EN	RNAV 5 required
KY981	ERMAP-EN	TIVUL-EN	PPR from the National Air Ambulance Services of Norway
KY982	NAPIT-EN	LUSAS-EN	PPR from the National Air Ambulance Services of Norway
KY983	XEDNO-EN	EVONO-EN	PPR from the National Air Ambulance Services of Norway
KY984	GODAG-EN	RULAP-EN	PPR from the National Air Ambulance Services of Norway
KY985	KODOM-EN	XIBMA-EN	PPR from the National Air Ambulance Services of Norway
KY986	LES DU-EN	LEBSA-EN	PPR from the National Air Ambulance Services of Norway
KY987	IPROL-EN	ROVEM-EN	PPR from the National Air Ambulance Services of Norway
KY988	OSGEP-EN	OGROV-EN	PPR from the National Air Ambulance Services of Norway
KY989	AGLUD-EN	OGROV-EN	PPR from the National Air Ambulance Services of Norway
KY990	APSEL-EN	OGROV-EN	PPR from the National Air Ambulance Services of Norway
KY991	VEBIL-EN	TOTVU-EN	RNAV 5 required
KY992	EKDIL-EN	AMEGI-EN	PPR from the National Air Ambulance Services of Norway
KY993	LIKRO-EN	DIDEV-EN	PPR from the National Air Ambulance Services of Norway
KY994	NOREM-EN	AMDUD-EN	RNAV 5 required
KY995	NORSO-EN	AMDUD-EN	RNAV 5 required
KY996	DANOR-EN	MATUV-EN	RNAV 5 required
KY997	ASKEX-EN	INGUP-EN	PPR from the National Air Ambulance Services of Norway
KY998	EMGUS-EN	GUBSU-EN	PPR from the National Air Ambulance Services of Norway
KY999	NIVOP-EN	ASPEP-EN	PPR from the National Air Ambulance Services of Norway
L2	ADX-LE	VNV-LE	RNAV 5 required
L5	ALG-LI	VAPUP-LD	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
L5	VALMA-LI	OST-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
L7	LONAM-EH	WECOW-EG	CDR 1
L10	DVR-EG	RINTI-LF	CDR 1: FL245 and above
L10	SLYDA-EG	CASEL-EG	FL105 and below: During EGNS CTR/CTA activity the controlling authority will be Ronaldsway Radar
L12	EKOLA-LI	LOTIN-HL	RNAV 5 required
L12	MOGTI-LO	EKOLA-LI	RNAV 5 required
L12	NAXAV-LI	VIC-LI	FL130-FL140 only available by ATC
L12	PAL-LI	ALOKU-LI	FL190 only available by ATC
L12	PAL-LI	EKOLA-LI	CDR 1: FL110-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
L12	UNIMI-LO	LOTIN-HL	RNAV 5 required
L12	VIC-LI	LUMAV-LI	Flight levels below FL90 by ATC based on local QNH
L14	NEA-LE	ELVAR-LE	CDR 1: FL245 and below, 0630-1700 Mon-Fri except Hol (Winter), 0530-1600 Mon-Fri except Hol (Summer). Alternate route: NEA-N976-ARDID
L14	NEA-LE	ELVAR-LE	Not available during LE(R)-71B/C activity
L14	POPUL-LE	ELVAR-LE	RNAV 5 required
L15	SANDY-EG	MOTOX-EG	CDR 1
L16	BGR-LE	SARGO-LE	RNAV 5 required
L18	LIPGO-EG	LANON-EG	CDR 1 (W-bound)
L18	LIPGO-EG	LANON-EG	Not available during activity of North Wales MTA Southern Area. Expect rerouting via PEMOB
L23	GIBMA-ED	BINKA-EP	RNAV 5 required
L23	GONTU-EP	GORAT-EP	CDR 1
L23	GORAT-EP	OGARA-UM	FL200-FL290 only available by ATC
L23	RAMAR-ED	TAGOB-ED	CDR 1: FL155-FL225, H24
L23	TAGOB-ED	TORLO-ED	CDR 1: FL95-FL660, H24
L23	WSN-ED	STADE-ED	CDR 1: FL245-FL660, H24. Alternate route: GOLEN-L619-ELSOB, ELSOB-L619-GOLEN, FL325-FL385
L24	FLS-EN	MASEV-EN	RNAV 5 required
L24	OLEMA-EF	AKARU-UL	CDR 2: FL60-FL100
L24	OLEMA-EF	AKARU-UL	RNAV 5 required
L27	BRITO-LE	YAKXU-LE	CDR 1: FL235 and below, H24. Non-availability published by AUP/UUP
L27	BRITO-LE	YAKXU-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
L27	BRITO-LE	YAKXU-LE	Not available during LE(D)-47A/B, LE(D)-50 activity
L27	KORIS-LE	MAR-LE	Not available during LE(TRA)-RETIN A1 activity
L27	KORIS-LE	YAKXU-LE	RNAV 5 required
L29	ALUKA-EP	TUPUR-EP	CDR 1: FL145 and below
L29	IXIXI-EP	VABER-EY	CDR 1: FL145 and below
L29	TUPUR-EP	GRUDA-EP	CDR 1: FL245 and below. Alternate route: ALUKA-L619-DENKO-N858-GRUDA
L30	OMENI-LM	PESAR-LI	RNAV 5 required
L30	VESOD-LM	PESAR-LI	FL110-FL190 only available by ATC
L32	GOLAD-EP	SOTET-EP	CDR 1: FL145 and below
L33	SOGBI-EY	LAKOD-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: M997-FONAS, L749-NEDAM, M996
L34	ALT-LE	CASIM-LE	RNAV 5 required
L39	GOLUM-EK	LINVI-EN	CDR 1. Alternate route: DANKO-P850-GOLUM
L42	ALG-LI	AJO-LF	RNAV 5 required
L44	ABDAB-DT	RATBA-DT	Cruising levels by ATC
L44	ABDAB-DT	TUC-DT	Only available for DTTA ARRs
L44	BETOT-LI	GISIG-LI	FL110-FL190 only available by ATC, 0700-1900 Mon-Thu except Hol; 0700-1400 Fri except Hol
L44	OST-LI	ABDAB-DT	RNAV 5 required
L45	SOSAV-LE	MOPIR-LE	Not available during LE(D)-132 activity
L45	SOSAV-LE	SADAF-LE	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
L45	URIPO-LE	SADAF-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate routes: SADAF-N856-IZA-M134-VLC (N-bound), LASPO-Z224-RONDU-N856-SADAF (S-bound)
L45	URIPO-LE	SADAF-LE	Not available during LE(D)-26 activity
L47	ARBOS-LF	MOREG-LF	Airway width 10NM up to FL195
L47	ARBOS-LF	MOREG-LF	FL190 and below non standard cruising levels apply
L47	ARBOS-LF	MOREG-LF	RNAV 5 required
L50	BANKO-LI	ENSOT-LI	RNAV 5 required
L50	ELB-LI	ENSOT-LI	Only available when radar service is provided
L50	ELB-LI	GISPA-LI	FL110-FL190 only available by ATC (SE-bound)
L50	KUKEV-LI	TOP-LI	FL180 only available under radar control
L53	GARGA-LI	OLGAT-LI	Only available when radar service is provided
L53	GARGA-LI	OLGAT-LI	RNAV 5 required
L53	OKIMO-LI	OLGAT-LI	Not available during LI(D)-25B, LI(D)-25C activity
L58	BERUM-LE	VIBAS-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: VIBAS-M985-PIMOS-N869-GALTO
L58	BERUM-LE	VIBAS-LE	Not available during LE(D)-167, LE(D)-169 activity
L58	BERUM-LE	VIBAS-LE	RNAV 5 required
L58	BRF-GM	BERUM-LE	RNAV 5 required
L59	NASOK-EP	RANOK-EP	CDR 1: FL445 and below
L63	OSDOR-UK	ETNIL-UK	CDR 1: FL165 and below. Actual availability in accordance with conditions published daily in AUP. Alternate routes: L743, P156, M854, L140
L71	GAWOR-LZ	BOKSU-EY	CDR 1: FL315 and below
L71	KAZLA-EY	ODLIT-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: ODLIT-Y448-MOROZ, L29 or N858-ABEZE, Y449-NEDAM, Y448-ODLIT
L71	ODUNI-EY	LISGO-EY	CDR 1: FL185 and below during EY(TSA)-8B activity. Alternate routes: ODUNI N616 LOLTE, L72 ROLAV
L72	RUSNE-EY	LOLTE-EY	CDR 1: FL285 and below during EY(TSA)-3/4/5 activity. Alternate routes: L738, L747
L77	OVDAL-ES	BOR-ES	Expect radar vectoring during ES(R)-13 activity
L81	DOBOG-LI	LUPOS-LI	RNAV 5 required
L81	GEMVI-LI	ALIXI-LI	FL160-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
L81	LORNO-LI	ALIXI-LI	RNAV 5 required
L82	RUNAX-LE	VJF-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: SVL-N857-KORNO
L82	RUNAX-LE	VJF-LE	Not available during LE(D)-90A/B activity
L82	RUNAX-LE	VJF-LE	RNAV 5 required
L87	ETRUS-ES	KAL-ES	CDR 1
L87	PESEL-ED	XEOL-EP	CDR 1: FL245 and below. Alternate route: XEOL-Z491-BODLA
L87	TOGRO-ED	PESEL-ED	RNAV 5 required
L87	VEVAS-ED	KETAP-ED	Only available by ATC
L93	KELEK-EF	OKAMO-UW	RNAV 5 required
L93	KELEK-EF	PILAN-UL	CDR 2: FL260-FL410
L97	RUSNE-EY	IRBEX-EV	CDR 1: FL285 and below during EY(TSA)-3/4/5 activity. Alternate routes: L738, L747
L110	SEROX-LE	DIBER-LE	RNAV 5 required
L112	AMR-LE	ALT-LE	Not available during LE(R)-63, LE(D)-22, LE(D)-97B activity
L112	MGA-LE	ALT-LE	RNAV 5 required
L127	MIRSA-LF	UPADU-LI	RNAV 5 required
L129	SURIB-LE	LABRO-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: MJV-N861-SADAF, SURIB-N856-SADAF
L129	SURIB-LE	LABRO-LE	Not available during LE(D)-26 activity
L129	VERSO-LE	LABRO-LE	RNAV 5 required
L132	BODLA-ED	DEMUR-EP	CDR 1: FL245 and below
L132	KILNU-ED	BODLA-ED	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
L132	MAH-ED	AGNAV-LK	RNAV 5 required
L137	CDC-LI	NELDA-LI	RNAV 5 required
L146	LIBLO-LF	MOULE-LF	FL190 and below non standard cruising levels apply
L146	LIBLO-LF	ROSKI-LI	RNAV 5 required
L146	MOULE-LF	ROSKI-LI	RNAV 5 required
L149	BIGNO-EG	BUDXE-EG	CDR 1: 1600 Fri-0745 Mon (Winter), 1500 Fri-0645 Mon (Summer)
L150	CJN-LE	MOTIL-LE	CDR 1: FL145 and below, H24. Non-availability published by AUP/UUP. Alternate route: CJN-N733-CLS-M176-ALT
L150	CJN-LE	MOTIL-LE	Not available during LE(D)-131 activity
L150	MAGAL-LE	LABRO-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate routes: SADAF-N856-IZA-M134-VLC (N-bound), VLC-L34-ALT-L150-MAGAL-HAMRA (S-bound)
L150	MAGAL-LE	LABRO-LE	Not available during LE(D)-26 activity
L150	NANDO-LE	ASTRO-LE	CDR 1: FL145-FL460, H24. Non-availability published by AUP/UUP. Alternate routes: ALT-M176-CLS-N733-CJN (N-bound), NANDO-M871-RETBA-M176-ALT (S-bound)
L150	NANDO-LE	ASTRO-LE	Not available during LE(D)-132 activity
L150	RBO-LE	LABRO-LE	RNAV 5 required
L153	IXORA-LI	ARLES-LI	MEA FL160 during LI(R)-83E activity
L153	PIS-LI	ARLES-LI	RNAV 5 required
L155	ADORO-LE	VTB-LE	RNAV 5 required
L165	TUMOK-US	ABERI-UL	RNAV 10 required
L173	RIXED-ED	GUPIN-ED	CDR 1: FL215-FL235, H24
L173	TITIG-ED	LBU-ED	RNAV 5 required
L176	DGO-LE	LUSEM-LE	RNAV 5 required
L179	DIBIR-EH	OSN-ED	RNAV 5 required
L179	ELSIK-EB	SORAT-EH	MEA FL55 during low flying area GOLF ONE activity, MEA FL75 during low flying area GOLF TWO NORTH activity
L179	GILTI-EH	DIBIR-EH	E-bound traffic between FL110 and FL195 require PPR from Brussels ACC
L179	HELEN-EH	NIK-EB	MAA FL110 for EBOS ARRs
L179	HELEN-EH	SORAT-EH	EBBR TMA overflight below FL90 only available by Brussels Approach
L179	KEGIT-EH	NIK-EB	In Dutch airspace, class A below FL 195
L179	KEGIT-EH	SORAT-EH	FL260 NOT AVBL
L179	NIK-EB	SORAT-EH	CDR 1: H24
L179	TERKO-EG	GILTI-EH	CDR 1
L184	TLD-LE	BAN-LE	RNAV 5 required
L185	PORTA -LE	NVS-LE	RNAV 5 required
L191	PEVAD-EH	NIK-EB	EBBR TMA overflight below FL90 only available by Brussels Approach
L191	PEVAD-EH	NIK-EB	FL260 not available for flight planning
L195	MGA-LE	GONZA-LE	CDR 1: FL145 and below, H24. Non-availability published by AUP/UUP. Alternate route: MGA-L112-AMR-M192-TARIK
L195	MGA-LE	GONZA-LE	Not available during LE(D)-167 activity
L195	MGA-LE	LIGUM-LE	CDR 1: FL155 and above, H24. Non-availability published by AUP/UUP. Alternate route: MGA-L112-AMR-M192-TARIK
L195	MGA-LE	LIGUM-LE	Not available during LE(D)-169 activity
L195	MGA-LE	LIGUM-LE	RNAV 5 required
L197	IPTON-EN	TUKMU-EN	RNAV 5 required
L198	OPOKA-EV	WKL-UL	RNAV 5 required
L199	GEVRU-ES	LEGPO-ES	Expect radar vectoring during ES(R)-200 activity
L199	IBGAX-ES	RASEL-ES	CDR 1
L199	NILUG-ES	RASEL-ES	Expect radar vectoring during ES(R)-71, ES(D)-175 activity
L199	TRS-ES	NILUG-ES	Expect radar vectoring during ES(R)-71 activity
L254	ADOGI-UL	VULEZ-UL	RNAV 5 required
L254	PETAP-UL	VULEZ-UL	CDR 2: FL60-FL200
L601	ARTAT -LB	BAG-LT	Only available 1730-0230 1 Apr-1 Nov, 1700-0430 2 Nov-31 Mar, weekends and Hol
L602	ERKIT-EG	NALAX-EG	CDR 1

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
L602	NARUS-ED	VARIK-LK	RNAV 5 required
L602	RELBI-EH	HMM-ED	Expect rerouting by ATC during ED(R)-95 activity
L602	RELBI-EH	HMM-ED	RNAV 5 required
L602	TENLI-EH	RELBI-EH	FL140-FL160 only available by ATC
L602	VARIK-LK	DONAD-LK	LKPR, LKVO, LKKB DEPs climbing to or above FL280 must pass FL280 before VARIK
L603	DEGOM-ED	LATLO-ED	RNAV 5 required
L604	GASKA-ED	GORKO-ED	FL180-FL210 not available 0600-2100 (Winter), 0500-2000 (Summer)
L604	MASEK-ED	DEMAB-ED	W-bound FL260 not available
L604	MASEK-ED	GASKA-ED	FL110-FL210 not available 0600-2100 (Winter), 0500-2000 (Summer)
L604	MOOCE-ED	RUDNO-ED	CDR 1: FL95-FL245, H24
L604	RELBI-EH	LAMSI-ED	RNAV 5 required
L604	SALUN-LG	IMRAD-HE	RNAV 5 required between FL160-FL460
L604	TRL-LG	DILMO-LG	FL095-FL245: available by ATC only
L605	BESNI-ED	ESEGA-LO	RNAV 5 required
L605	GONGO-LB	RIXEN-LT	Alternate route: by ATC
L605	GONGO-LB	RIXEN-LT	CDR 1: FL245 and below, H24
L606	TIMUR-LR	ADORU-LT	Alternate route: TIMUR-N181 (above FL155)-GOL-Q24-BLO-N127-LARAT-N739-ADORU or TIMUR-N181-GOL-Q24-BLO-L614-ADORU
L606	TIMUR-LR	ADORU-LT	CDR 1: H24
L607	ATV-LG	PINDO-LA	Alternate route: PINDO-M603-TSL-L617-SKP-B1-ATV
L607	GEDSO-LO	SUXIM-EB	RNAV 5 required
L607	MAK-EB	KONAN-EG	EBAW ARRs and traffic via L179 route KOK-NIK
L607	SUXIM-EB	KONAN-EG	EBBR TMA overflight below FL90 only available by Brussels Approach
L607	SUXIM-EB	LNO-EB	CDR 1: FL65-FL105. Alternate route: LNO-GESLO-LULAT
L607	SUXIM-EB	LNO-EB	MEA FL75 during low flying area GOLF TWO SOUTH activity
L607	XEBIX-LO	SUXIM-EB	RNAV 5 required
L607	XORKI-LG	PIKOS-LG	CDR 1: H24. FL165-FL305: non availability published daily in EAUP/EUUP
L608	COA-EB	BUB-EB	CDR 1: H24
L608	COA-EB	BUB-EB	TEMPO closed on ATC instructions due to MIL requirements (alternate route: M624-L179)
L608	DOLEV-LY	LONTA-LY	CDR 1: FL220-FL240
L608	DOLEV-LY	LONTA-LY	FL150 and below only available for NATO flights
L608	DOLEV-LY	LONTA-LY	FL160-FL200 NOT AVBL
L608	DOLEV-LY	LONTA-LY	FL210-FL280 not available for state aircraft
L608	KEGIT-EH	DENUT-EB	FL260 NOT AVBL
L608	KEGIT-EH	LIRSU-ED	FL260 not available for flight planning
L608	LIRSU-ED	ERKIR-LO	RNAV 5 required
L608	SUMUM-EH	DENUT-EB	CDR 1: H24. Refer to EAUP/EUUP
L610	BIBEG-ED	RENKA-LO	RNAV 5 required
L610	BULAM-EB	NIK-EB	FL260 not available for flight planning
L610	BULAM-EB	NIK-EB	In Dutch airspace, class A below FL 195
L610	LAM-EG	RAPIX-EB	CDR 1
L610	RAPIX-EB	NIK-EB	CDR 1: H24
L610	RAPIX-EB	NIK-EB	TEMPO closed on ATC instructions due to MIL requirements (alternate route: L179)
L610	UNKUL-ED	MAMOR-ED	CDR 1: FL95-FL155, H24
L610	UTEKA-LY	VADEN-LT	Alternate route: VADEN-Y520-UTEKA or by ATC
L610	UTEKA-LY	VADEN-LT	CDR 1: H24
L612	ALBET-LI	ADOSA-LI	Only available when radar service is provided
L612	ANC-LI	CHI-LI	CDR 1: FL130-FL190
L612	DCS-EG	BEBNI-EG	Variable MEA 0700-2000 (Winter), 0600-1900 (Summer)
L612	IXIMA-LG	TRL-LG	CDR 1: H24. FL205-FL305: non availability published daily in EAUP/EUUP
L612	IXIMA-LG	TRL-LG	FL095-FL205: Mon-Thu 0400-2100Z, Fri 0400-1300Z, available by ATC only. CDR 1: all other times
L612	KAPPO-LI	VIE-LI	Below FL80 flight levels based on LIBR QNH

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
L612	NOSTO-LI	ADOSA-LI	RNAV 5 required
L612	NOSTO-LI	KAPPO-LI	CDR 1: FL160-FL190, 0000-0500, 2200-2400 Mon-Fri, 0000-0500, 1300-2400 Sat except Hol (Winter), 0000-0400, 2100-2400 Mon-Fri, 0000-0400, 1200-2400 Sat except Hol (Summer)
L612	NOSTO-LI	KAPPO-LI	FL100-FL150 only available by ATC except Hol; FL160-FL240: 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
L612	NOSTO-LI	KAPPO-LI	FL160-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
L612	SIT-LG	IXIMA-LG	CDR 1: H24, FL95-FL305
L612	SIT-LG	TRL-LG	Alternate route: SIT-L617-MIL-M601-TRL
L613	DIPER-LF	SOVAT-EG	RNAV 5 required
L613	KOR-LG	YNN-LG	Alternate route: KOR-L53-GARTA-V60-YNN
L613	KOR-LG	YNN-LG	CDR 1: H24. FL115-FL305: non availability published daily in EAUP/EUUP
L613	PAPIZ-LI	UTAME-LI	RNAV 5 required
L613	SML-HE	TANSA-HE	RNAV 5 required between FL160-FL460
L613	SUXAN-LI	RONAG-LS	CDR 1
L613	VIC-LI	BORMI-LI	FL120-FL140 only available by ATC
L613	VIC-LI	SUXAN-LI	RNAV 5 required
L614	DEDIN-LB	ADORU-LT	Alternate route: NISVA-N739-ADORU
L614	DEDIN-LB	GERGI-LB	CDR 1: FL245 and below, H24
L614	GERGI-LB	ADORU-LT	CDR 1: FL135 and below, H24
L614	OSTEG-LI	LABIN-LI	RNAV 5 required
L615	AKADO-LI	ROTAR-LI	RNAV 5 required
L615	BANKO-LI	OMETO-LI	Flight levels by ATC
L615	BANKO-LI	VIC-LI	RNAV 5 required
L615	DOLAP-LY	OGOTA-LB	Alternate route: by ATC
L615	DOLAP-LY	OGOTA-LB	CDR 1: FL215 and below, H24
L616	KOGAT-LY	REDVA-LY	CDR 1: FL210-FL250
L616	KOGAT-LY	REDVA-LY	FL120-FL200 NOT AVBL
L616	KOGAT-LY	REDVA-LY	FL210-FL280 not available for state aircraft
L616	VELAB-EP	DENKO-EP	CDR 1: FL245 and below. Alternate route: DENKO-L619-ADVAB-L617-NUDRO
L617	CVO-HE	TANSA-HE	RNAV 5 required between FL160-FL460
L617	EPOPA-EP	SOGPI-EP	CDR 1: FL135 and below
L617	MAKED-LG	RAXAD-LY	N-bound direction only available 2300-0500LT
L617	NILEN-ES	ARQUS-ES	Above FL285 available westbound only
L617	NILEN-ES	LALIL-ES	Expect radar vectoring during ES(R)-50 activity
L617	REPKU-EN	ISVIG-EN	RNAV 5 required
L617	ROE-EK	NILEN-ES	Expect radar vectoring during ES(R)-35, ES(R)-50 activity
L617	ROE-EK	REPKU-EN	CDR 1
L617	SABAK-ES	REPKU-EN	Above FL285 available westbound only
L617	SKP25-LG	TSL30-LG	FL080-FL090 NOT AVBL
L617	SLC-LZ	KREMI-LZ	CDR 1: FL125 and below. Route unavailability published in AUP
L619	ALUKA-EP	DENKO-EP	CDR 1: FL145 and below. Alternate route: ADVAB-L980-SUBIX
L619	BALIK-LB	WRN-LB	Alternate route: by ATC
L619	BALIK-LB	WRN-LB	CDR 1: FL245 and below, H24
L619	BKD-ED	PODUS-ED	CDR 1: FL335-FL460, H24
L619	DHE-ED	ERGON-EP	RNAV 5 required
L619	DHE-ED	GOLEN-ED	CDR 1: 3000'-FL255, H24. FL330-FL380 available when L23, M105, N125, Z45, Z594, Z612 closed according to EAUP
L619	DHE-ED	GOLEN-ED	Priority over and separation from military traffic is given within Danger Areas over the North Sea between 5500' and FL245
L619	GOLEN-ED	OSTOR-ED	CDR 1: 3000'-FL660, H24. FL330-FL380 available when L23, M105, N125, Z45, Z594, Z612 closed according to EAUP

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
L619	OSTOR-ED	ELSOB-ED	CDR 1: FL75-FL660, H24. FL330-FL380 available when L23, M105, N125, Z45, Z594, Z612 closed according to EAUP
L620	ARNEM-EH	SONEB-EH	FL150 only available by ATC
L620	DAWLY -EG	BRIPO-EG	CDR 1
L620	HMM-ED	EXOBA-ED	CDR 1: FL75-FL205, H24
L620	SONEB-EH	OMELO-LK	RNAV 5 required
L620	SULED-ED	EKPEK-ED	CDR 1: FL95-FL365, H24
L621	NETAB-EP	VADOL-EP	CDR 1: FL115 and below. Alternate route: DIBED-L981-KOTEK-N133-GRUDA
L621	OGVET-EP	UREKO-EP	CDR 1: FL115 and below. Alternate route: DIBED-L981-KOTEK-N133-GRUDA
L621	ROE-EK	LUSID-ES	Expect radar vectoring during EK(R)-95, EK(R)-96 activity
L621	UREKO-EP	GOTIX-UK	CDR 1: FL145 and below. Alternate route: DIBED-L981-KOTEK-N133-GRUDA
L621	VALDI-EN	AMSEV-EN	RNAV 5 required
L622	BGS-LB	MAKOL-LT	Alternate route: MAKOL-L602-RUTAR -T228-BGS
L622	BGS-LB	VABUR-LB	CDR 1: H24
L622	GONGO-LB	BGS-LB	Alternate route: MAKOL-L602
L622	GONGO-LB	BGS-LB	CDR 1: FL245 and above, H24
L622	VABUR-LB	MAKOL-LT	CDR 1: FL245 and below, H24
L623	BESTO-EP	MYSKO-EP	CDR 1: FL285 and above, 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer). Alternate route: LENOVL619-ADVAB
L623	BESTO-EP	MYSKO-EP	CDR 1: FL285 and below. Alternate route: LENOVL619-ADVAB
L623	EKVAT -EP	LENOV-LZ	CDR 1: FL165 and below
L725	BADVI-ED	INPUL-ED	RNAV 5 required
L727	PENOR-ES	NEGIL-ES	Expect radar vectoring during ES(R)-103 activity
L727	PENOR-ES	NEGIL-ES	Expect radar vectoring during ES(R)-204 activity
L727	PENOR-ES	NEGIL-ES	Expect radar vectoring during ES(R)-30A activity
L727	PENOR-ES	NEGIL-ES	Expect radar vectoring during ES(R)-64S activity
L730	ALUKA-EP	VAVUN-EP	CDR 1: FL145 and below. Alternate route: BODLA-Z491-VAVUN
L733	AGODU-EP	BEZMI-EP	CDR 1: FL145 and below
L733	OTVOV-EY	ASKOR-EV	CDR 1: FL285 and below during EY(TSA)-3 activity. Alternate route: N619
L734	DETSO-ES	GIMLO-ES	Expect radar vectoring during ES(R)-22 activity
L734	DETSO-ES	NEBSI-ES	CDR 1
L734	NILUG-ES	NEBSI-ES	Expect radar vectoring during ES(R)-71, ES(D)-175 activity
L735	TADUV-ED	GOVEN-ED	RNAV 5 required
L736	TIGNU-EY	IXURI-EY	CDR 1: FL295 and below during EY(D)-17/18 activity. Alternate routes: M155-AGASA, N9-ESARA, L747-IXURI
L736	TOTRA-EY	PODIL-EY	CDR 1: FL185 and below during EY(TSA)-9 activity. ALTN route: TOTRA-M996-ELEKA-M874-ZENIT
L738	RUSNE-EY	ASKOR-EV	CDR 1: FL285 and below during EY(TSA)-3 activity. Alternate routes: L747
L742	BGS-LB	ESENA-LB	Alternate route: BULEN-L605-RIXEN or by ATC
L742	BGS-LB	ESENA-LB	CDR 1: FL245 and above, H24
L742	MEDEM-LB	BGS-LB	CDR 1: H24
L742	RIXEN-LT	BGS-LB	Alternate route: by ATC
L742	RIXEN-LT	MEDEM-LB	CDR 1: FL245 and below, H24
L743	REVDA-LB	MATEL-LB	Alternate route: by ATC
L743	REVDA-LB	MATEL-LB	CDR 1: FL245 and below, H24
L746	LUGEB-LB	ODERO-LT	Alternate route: by ATC
L746	LUGEB-LB	ODERO-LT	CDR 1: FL245 and below, H24
L747	GOLAD-EP	DIBED-UK	CDR 1: H24
L747	RUSNE-EY	GOLAD-EP	RNAV 5 required
L748	LAKOD-EY	BADUS-UM	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: M997-FONAS, L749-NEDAM, M996
L749	TIGNU-EY	EBUKA-EY	CDR 1: FL295 and below during EY(D)-17/18 activity. Alternate routes: M155-AGASA, N9-ESARA, L747-EBUKA
L852	KOMAN-LR	RITAG-LB	Alternate route: RITAG-Y195-NESAR-L602-KOMAN

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
L852	KOMAN-LR	RITAG-LB	CDR 1: FL245 and below, H24
L856	AKABI-LS	TRAUN-ED	RNAV 5 required
L856	BABKO-LZ	LODBO-EP	CDR 1: FL245 and below. Alternate route: ABERO-P851-GERVI-Z169-POLON-N133-KOTEK-M866-BABKO
L856	HOC-LS	AKABI-LS	FL200 and above non standard cruising levels apply
L856	LODBO-EP	TOSPO-EP	CDR 1: FL315 and below. Alternate route: ABERO-P851-GERVI-Z169-POLON-N133-KOTEK-M866-BABKO
L856	PENDU-LF	MOROK-LF	FL200 and above non standard cruising levels apply
L856	PENDU-LF	MOROK-LF	RNAV 5 required
L856	SOMID-LZ	KOPAT -LZ	CDR 1. BABKO-M866-NIDOK-R23-OKR
L856	SOMID-LZ	KOPAT -LZ	CDR 1. Route unavailability published in AUP
L862	KAPPO-LI	AIOSA-LI	RNAV 5 required
L865	BETOT-LI	ANC-LI	RNAV 5 required
L865	GITOD-LI	ANC-LI	FL120-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
L866	LPA-LE	PIPOR-LE	RNAV 5 required
L867	RILEX-LB	TIMUR-LR	Alternate route: by ATC
L867	RILEX-LB	TIMUR-LR	CDR 1: H24
L867	SUBIX-EP	RADEL-ED	RNAV 5 required
L869	CBN-DT	TUPAL-LI	Cruising levels by ATC
L869	MEGAN-LI	PAL-LI	CDR 1: FL150-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
L869	PAL-LI	PELEN-LI	CDR 1: FL100-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
L869	TUPAL-LI	LATAN-LI	RNAV 5 required
L870	DEGAL-ES	HMR-ES	Above FL285 available eastbound only
L874	GODAK-LM	VANIX-LM	RNAV 5 required
L874	LOBNA-DT	OMENI-LM	Cruising levels by ATC
L874	NBA-DT	OMENI-LM	E-bound direction only available for LMMM FIR ARR/overflights
L919	WRN-LB	DINRO-LB	Alternate route: by ATC
L919	WRN-LB	DINRO-LB	CDR 1: FL245 and below, H24
L975	GOLUM-EK	BAVTA -EK	CDR 1. Alternate route: BAVTA -L983-AMRAM-N866-GOLUM
L975	TIDVU-ES	ELVIX-ES	Above FL285 available westbound only
L975	TIDVU-ES	ELVIX-ES	Expect radar vectoring during ES(R)-55A activity
L978	ALG-LI	GOPAT -LF	RNAV 5 required
L978	GOPAT -LF	BEBEV-LF	RNAV 5 required
L979	ATKUN-EP	ENOBI-EP	CDR 1: Alternate route: KELOD-L980-ADVAB -P150-BIMPA -P851-GERVI-M866-RUDKA
L979	KELOD-EP	ATKUN-EP	CDR 1: FL425 and below, 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer). Alternate route: KELOD-L980-ADVAB -P150-BIMPA -P851-GERVI-M866-RUDKA
L980	ETEBO-EH	AMSAN-ED	FL140, FL160 only available by ATC
L980	ETEBO-EH	SUBIX-EP	RNAV 5 required
L980	HLZ-ED	ADLIR-ED	Only available by ATC
L980	OMAVA -EP	USTIL-UK	CDR 1: FL315 and below. Alternate routes: NATEV -T267-BALBA-T425-USTIL, USTIL-T425-MONOV
L980	SUBIX-EP	BAREP-EP	CDR 1: FL135 and below
L980	TENLI-EH	ETEBO-EH	FL140-FL160 only available by ATC
L980	VEXEN-EG	MID-EG	Only EVEN levels available above FL230
L981	BADNO-EP	OBALU-EP	CDR 1: FL285 and above, 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer). Alternate route: ADVAB -L980-POLON-N133-KOTEK
L981	BADNO-EP	OBALU-EP	CDR 1: FL285 and below. Alternate route: ADVAB -L980-POLON-N133-KOTEK
L981	KOTEK-EP	NIDIP-EP	CDR 1: FL115 and below
L982	ORIST-EG	TELTU-EG	CDR 1
L983	BALOX-ES	TELMO-ES	Above FL285 available eastbound only

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
L983	DOMAG-EP	RANOK-EP	CDR 1: FL245 and below. Alternate route: LARMA-M865-LATMI
L983	KRAKI-EY	DUKAT-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: M997-FONAS, L749-NEDAM, M996
L983	MATEK-ES	DETUS-ES	Above FL285 available eastbound only
L983	ROE-EK	RUMAR-ES	Expect radar vectoring during ES(D)-138, ES(D)-139 activity
L983	RUMAR-ES	DOMAG-EP	CDR 1: FL195 and below. Alternate route: LARMA-M865-LATMI
L983	VAKAL-EY	DUKAT-EY	Expect rerouting at or below FL150 during EY(TSA)-6 activity
L983	VAKAL-EY	DUKAT-EY	Expect rerouting at or below FL180 during EY(D)-12 activity
L984	RASPU-ED	KOMIB-ED	CDR 1: 5000'-FL105, H24
L984	RIBSI-LK	SOPAV -LK	CDR1: FL245 and below. Alternate route: SOPAV -L156-UPLAV-L726-BNO
L984	UBIDU-ED	OKG-LK	RNAV 5 required
L986	SAS-ED	LASIS-ED	RNAV 5 required
L987	ETRUS-ES	PENOR-ES	Expect radar vectoring during ES(D)-138 activity
L987	SIMEG-ES	ETRUS-ES	Above FL285 available eastbound only
L987	SIMEG-ES	ETRUS-ES	Expect radar vectoring during ES(R)-55A, ES(D)-138 activity
L987	VADRU-EP	BALIT-EY	RNAV 5 required
L990	EKRAL-ES	KAL-ES	Expect radar vectoring during ES(R)-38 activity
L995	CANNE-LS	TIGRA-LI	RNAV 5 required
L995	KAPPO-LI	TIGRA-LI	CDR 1: FL100-FL190 except Hol
L995	ROBOT-LI	TIGRA-LI	Below FL80 flight levels based on LIBR QNH
L996	GOSOT-ES	ELVIX-ES	Expect radar vectoring during EK(R)-95, EK(R)-96 activity
L996	KELIN-ES	LATKU-ES	Expect radar vectoring during ES(R)-43 activity
L996	TUMGU-EN	NONVU-EN	RNAV 5 required
L997	REGMA-EN	VIG-EN	RNAV 5 required
L999	DOGIG-EP	BIGLU-UM	CDR 1: FL315 and below. Alternate route: MEBAN-M985-KOTEK-N133-POLON-Z169-GERVI-P851-ABERO
L999	SUPAK-LZ	DOGIG-EP	CDR 1: FL245 and below. Alternate route: MEBAN-M985-KOTEK-N133-POLON-Z169-GERVI-P851-ABERO
LABOZN	5950N-BG	OZN-BG	Continuous VHF coverage exists on this route at FL310 and above
LOAOZN	5850N-CY	OZN-BG	Continuous VHF coverage exists on this route at FL310 and above
M1	RASNO-LM	ARLOS-LM	RNAV 5 required
M17	NICXI-EG	VATRY -EI	CDR 1
M19	ETIDA-LY	PENEV-LB	Alternate route: by ATC
M19	ETIDA-LY	PENEV-LB	CDR 1: FL215 and below, H24
M19	LETVA-LB	ADORU-LT	Alternate route: ETIDA-M19 (above FL215)-PENEV-N127-LARAT-N739-ADORU or by ATC
M19	LETVA-LB	ADORU-LT	CDR 1: FL245 and below, H24
M24	VERSO-LE	LAPIT-LE	RNAV 5 required
M30	HIJ-LE	MELON-LE	Not available during LE(R)-86B, LE(D)-125 activity
M30	MELON-LE	ZMR-LE	CDR 1: FL245 and below, 0630-1700 Mon-Fri except Hol (Winter), 0530-1600 Mon-Fri except Hol (Summer). Alternate route: PARKA-N858-TLD-Z230-NVS-L155-ZMR
M30	MELON-LE	ZMR-LE	Not available during LE(R)-71B/C activity
M30	PARKA-LE	MELON-LE	CDR 1: FL245 and above, 0700-1930 Mon-Fri (Winter), 0600-1830 Mon-Fri (Summer). Alternate route: PARKA-N858-TLD-Z230-NVS-L155-ZMR
M30	PARKA-LE	MELON-LE	Not available during LE(D)-126 activity
M30	PARKA-LE	MELON-LE	Not available during LE(R)-86C activity
M30	PARKA-LE	MELON-LE	Not available during LE(TRA1)-Superior Badajoz activity
M30	PIMUR-LE	HIJ-LE	Not available during LE(R)-86B activity
M30	PIMUR-LE	LOTÉE-LE	RNAV 5 required
M30	PIMUR-LE	MELON-LE	CDR 1: FL245 and below, 0700-1930 Mon-Fri (Winter), 0600-1830 Mon-Fri (Summer). Alternate route: OSLEP-N747-SVL-N10-HIJ-Z230-TLD
M44	KOGIM-ED	SALLO-ES	CDR 1: FL95-FL285, H24
M44	KOGIM-ED	SALLO-ES	RNAV 5 required
M59	KOKAT-EF	NWK-US	RNAV 5 required
M66	UMARY-LZ	LIPTY-LZ	CDR 1. Route unavailability published in AUP

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
M70	ERPAB-EP	POLON-EP	CDR 1: FL425 and below, 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer). Alternate route: POLON-L980-ADVAB-L617-BABEN
M70	POLON-EP	TOLPA-UK	CDR 1: FL315 and below. Alternate route: DIBED-N983-POLON
M70	TOLPA-UK	OKROT-UK	CDR 1: FL265 and below. Actual availability in accordance with conditions published daily in AUP. Alternate routes: M860, P27, T708
M79	NATEB-EG	EMLON-EG	CDR 1
M82	BUGAX-ES	RASEN-ES	Expect radar vectoring during ES(R)-13 activity
M82	NIVUN-EN	ROVPA-EN	RNAV 5 required
M85	ITVIP-EG	DAGGA-EG	CDR 1
M90	BERGI-EH	LONAM-EH	CDR 1: H24. Refer to EAUP/EUUP
M90	SOTUN-EG	GIVEM-EG	CDR 1
M92	NEBSI-ES	DIGOX-ES	Above FL285 available westbound only
M105	AKZOM-ED	ELSOB-ED	RNAV 5 required
M105	AKZOM-ED	OPJOT-ED	CDR 1: FL75-FL660, H24. Alternate route: GOLEN-L619-ELSOB, FL325-FL385
M105	OPJOT-ED	ELSOB-ED	CDR 1: FL245-FL660, H24. Alternate route: ELSOB-L619-GOLEN, FL325-FL385
M125	ORVIK-EN	EGAGO-EN	RNAV 5 required
M126	CAR-LI	OST-LI	RNAV 5 required
M126	CAR-LI	QUENN-LI	FL90-FL190 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
M126	CAR-LI	QUENN-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
M126	QUENN-LI	ROXAN-LI	FL100-FL190 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
M130	TOHAT-EF	GATRI-EF	CDR 1
M134	VLC-LE	LUXUR-LE	RNAV 5 required
M135	LURAG-LI	DIXER-LI	RNAV 5 required
M141	OKR-LZ	TAKOS-LZ	CDR 1: FL125 and below. Route unavailability published in AUP
M143	AMR-LE	YES-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: YES-M985-VIBAS-N865-AMR
M143	AMR-LE	YES-LE	Not available during LE(D)-97A, LE(R)-63 activity
M143	GALTO-LE	AMR-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: YES-M985-PIMOS-N869-GALTO
M143	GALTO-LE	AMR-LE	Not available during LE(D)-169 activity
M143	GALTO-LE	CJN-LE	RNAV 5 required
M143	ROMSO-GM	GALTO-LE	RNAV 5 required
M143	YES-LE	CJN-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: CJN-L27-BLN-N865-AMR
M143	YES-LE	CJN-LE	Not available during LE(D)-98A, LE(D)-131, LE(D)-132 activity
M145	SHA-EI	BAGSO-EI	Available subject to military activity
M150	DIK-EL	KOK-EB	CDR 1: H24
M150	KRH-ED	PITES-EL	CDR 1: FL95-FL660, H24
M150	LAMGO-ED	PITES-EL	RNAV 5 required
M150	PITES-EL	DIK-EL	FL150-FL150 NOT AVBL
M153	USATO-UN	ABERI-UL	RNAV 10 required
M155	TIGNU-EY	ASKOR-EV	CDR 1: FL285 and below during EY(TSA)-3 activity. Alternate route: N619
M159	GOLAD-EP	KRAKI-EY	RNAV 5 required
M159	SUPAK-LZ	GOLAD-EP	CDR 1: H24
M163	CTL-LF	MMD-LF	Below FL85 only available by ATC
M163	CTL-LF	MMD-LF	RNAV 5 required
M167	LOMED-LI	ROTAR-LI	RNAV 5 required
M167	SUKOM-LI	GOREP-LI	Only available when radar service is provided
M167	SUKOM-LI	GOREP-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
M168	ADEMA-UL	SONEP-UL	RNAV 10 required
M169	ATRUP-LI	KATTI-LI	RNAV 5 required
M170	KUDIN-LF	LNO-EB	CDR 1: H24
M170	KUDIN-LF	PODAT-EB	MEA FL55 during low flying area GOLF ONE activity

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
M170	OSN-ED	ELSOB-ED	CDR 1: FL245-FL660, H24
M170	PODAT-EB	HAM-ED	RNAV 5 required
M176	ALT-LE	PPN-LE	RNAV 5 required
M176	CLS-LE	CMA-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate routes: CLS-N733-CJN (N-bound), CJN-L150-NANDO-M871-MABUX (S-bound)
M176	CLS-LE	CMA-LE	Not available during LE(D)-104 activity
M176	CMA-LE	PPN-LE	CDR 1: FL235 and below, H24. Non-availability published by AUP/UUP
M176	CMA-LE	PPN-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
M176	CMA-LE	PPN-LE	Not available during LE(D)-47A/B, LE(D)-50 activity
M178	PUL-LD	NIKOL-LI	CDR 1: H24
M182	UMURE-LE	SAURA-LE	RNAV 5 required
M184	KOTEM-EG	AVANT-EG	CDR 1: FL195 and above. Below FL195: Unavailable for Flight Planning but may be used tactically
M185	LUGIS-LF	DESNA-EG	CDR 1: FL195 and above. Below FL195: Unavailable for Flight Planning but may be used tactically
M190	STG-LE	SSN-LE	RNAV 5 required
M191	RIVRO-LE	DIPOL-LE	CDR 1: FL145-FL245, 0630-1700 Mon-Fri except Hol (Winter), 0530-1600 Mon-Fri except Hol (Summer). Alternate route: ADORO-L155-NVS
M191	RIVRO-LE	DIPOL-LE	Not available during LE(R)-71B/C activity
M191	RIVRO-LE	DIPOL-LE	RNAV 5 required
M192	AMR-LE	BAZAS-LE	Not available during LE(D)-97A, LE(R)-63 activity
M192	AMR-LE	BLN-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: BLN-N865-AMR
M192	AMR-LE	ROLAS-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: MGA-L112-AMR
M192	AMR-LE	ROLAS-LE	Not available during LE(D)-36 activity
M192	BAZAS-LE	BLN-LE	Not available during LE(D)-98 activity
M192	TARIK-LE	BLN-LE	RNAV 5 required
M194	AJO-LF	REVDO-LF	FL190 and below non standard cruising levels apply
M194	AJO-LF	REVDO-LF	RNAV 5 required
M195	LORKU-LF	MARUK-EG	CDR 1
M196	KOPER-LI	AKADO-LI	Not available during LI(R)-68, LI(R)-103 activity. Route Z388, CHI-EKPAL
M196	KOPER-LI	AKADO-LI	RNAV 5 required
M299	GOMSO-LE	BEGUY-LE	FL75-FL145: Conventional navigation
M299	NEA-LE	DONOS-LE	RNAV 5 required
M372	ESAMI-LE	AMR-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: AMR-N860-BERUM
M372	ESAMI-LE	AMR-LE	Not available during LE(D)-168 activity
M372	ESAMI-LE	AMR-LE	RNAV 5 required
M372	TOPMA-GM	ESAMI-LE	RNAV 5 required
M445	PEPAS-LE	BEGOX-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: PEPAS-L58-VIBAS-M985-ASTRO
M445	PEPAS-LE	BEGOX-LE	Not available during LE(D)-97A, LE(R)-63 activity
M445	PIMOS-LE	ASDIR-LE	RNAV 5 required
M600	LORED-LI	ABAKO-LI	FL120-FL180 only available by ATC
M600	LORED-LI	ABAKO-LI	RNAV 5 required
M600	SODMO-LI	AMREX-LI	RNAV 5 required
M601	BLV-LE	GINOX-LF	RNAV 5 required
M601	CRN-LI	NERAR-LI	RNAV 5 required
M601	CRN-LI	RUTOM-LG	RNAV 5 required
M601	GINOX-LF	NERAR-LI	RNAV 5 required
M601	KFN-LG	TRL-LG	Available by ATC only
M601	MUREN-LE	GINOX-LF	RNAV 5 required
M601	ORVEX-LI	QUENN-LI	FL110-FL190 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
M601	PPN-LE	GRAUS-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
M601	PPN-LE	GRAUS-LE	Not available during LE(D)-47A/B activity

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
M601	QUENN-LI	RONAB-LI	FL100-FL190 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
M601	RONAB-LI	DORAS-LI	CDR 1: FL100-FL190
M602	BANKU-ED	NONSA-ED	CDR 1: FL395-FL660, H24
M602	BANKU-ED	USEDU-ED	CDR 1: FL95-FL285, H24
M602	SONAL-ED	BINKA-EP	RNAV 5 required
M603	ALT-LE	ELSAG-LF	RNAV 5 required
M603	ELSAG-LF	SOR-LI	RNAV 5 required
M603	KAPPO-LI	GOKEL-LI	RNAV 5 required
M603	KAPPO-LI	XAPAT -LI	CDR 1: FL100-FL190 except Hol
M603	MORSS-LE	ELSAG-LF	FL190 and below non standard cruising levels apply
M603	MORSS-LE	SOR-LI	RNAV 5 required
M603	PNZ-LI	SOR-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
M603	XAPAT -LI	GOKEL-LI	FL100-FL110 only available by ATC
M604	DANKO-EN	OMEXA-EN	RNAV 5 required
M605	BIBAX-LF	XIDIL-EG	EVEN levels available by ATC
M605	BIBAX-LF	XIDIL-EG	RNAV 5 required
M607	GOSDI-ES	ELBOG-ES	Expect radar vectoring during ES(R)-58 activity
M607	PENOR-ES	TRS-ES	CDR 1
M609	RASVI-EN	KIROW-EN	RNAV 5 required
M609	RERPA-EK	RASVI-EN	CDR 1. Alternate route: BAVTA -P601-LAGUM-L621
M611	ELVIX-ES	KOLJA-ES	Expect radar vectoring during ES(D)-166, ES(R)-55 activity
M611	MALIV-ES	ELVIX-ES	Expect radar vectoring during ES(R)-55 activity
M611	ODARU-ES	KOLJA-ES	CDR 1
M613	KELEK-EF	NOKEZ-UL	RNAV 5 required
M616	DOBIM-LF	ELB-LI	RNAV 5 required
M617	CMB-LF	ROBAL-EB	RNAV 5 required
M617	ROBAL-EB	CIV-EB	MEA FL55 during low flying area GOLF ONE activity
M617	ROBAL-EB	ERIGO-EB	EBBR TMA overflight below FL90 only available by Brussels Approach
M620	TISAL-LM	BONAR-LM	RNAV 5 required
M620	UNIXO-LI	BONAR-LM	RNAV 5 required
M621	ASKOT-LI	VUSME-LI	FL100-FL180 only available by ATC
M621	OLMAX-LM	VUSME-LI	RNAV 5 required
M622	ABKON-LI	ADUKA-LI	RNAV 5 required
M622	ABKON-LI	MADKA-LI	RNAV 5 required
M622	ABKON-LI	SUKUN-LI	FL100-FL190 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
M622	ADEXI-LI	ADUKA-LI	CDR 1: FL180, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
M622	AJO-LF	NIZ-LF	RNAV 5 required
M622	DIVUL-LF	NIZ-LF	Only available by ATC below FL195. Alternate route: DIVUL-XAMAL-AGEVU
M622	INDOT-LM	SOPIR-LM	RNAV 5 required
M622	MABOX-LI	TRP-LI	FL200-FL240 only available by ATC
M622	SOPIR-LM	ADUKA-LI	RNAV 5 required
M622	SOPIR-LM	MABOX-LI	S-bound direction available by ATC
M622	SUKUN-LI	MADKA-LI	FL160-FL180 only available by ATC
M623	XAMAL-LF	MINKA-LI	RNAV 5 required
M623	XAMAL-LF	PELOS-LI	Expect rerouting via A3-A2 during military activity
M624	DIK-EL	NIK-EB	FL260 not available for flight planning
M624	DIK-EL	REMB-EB	CDR 1: H24 below FL195
M624	REMB-EB	NIK-EB	EBBR TMA overflight below FL90 only available by Brussels Approach
M631	LOTWA-EN	ENEXI-EN	RNAV 5 required
M725	BANKU-ED	LABES-ED	CDR 1: FL95-FL285, H24
M725	GIANO-LI	PININ-LI	CDR 1: FL150-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
M725	LABES-ED	RODEP-ED	CDR 1: FL95-FL660, H24
M725	RUPAX-LI	MOLUX-LI	FL100-FL190 only available by ATC
M725	RUPAX-LI	MOLUX-LI	FL195 and below only available for LIBD, LIBP ARR/DEPs
M725	SONAL-ED	HDO-ED	RNAV 5 required
M725	XOLTA -LD	SUSIP-LI	RNAV 5 required
M726	BRENO-LO	SALLO-ES	RNAV 5 required
M726	DIKEM-LI	NAXAV-LI	FL140 only available by ATC
M726	EKPIS-LI	BRENO-LO	Strictly follow route centerline. Any deviation shall be notified to ATC
M726	GITOD-LI	BRENO-LO	RNAV 5 required
M726	GITOD-LI	LAT-LI	RNAV 5 required
M726	LONDI-LI	PAL-LI	FL190 only available by ATC
M726	LONDI-LI	PAL-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
M726	MABOX-LI	LONDI-LI	Available S-bound when L12, M742 are closed
M726	MADIR-LI	LAT-LI	RNAV 5 required
M726	MADIR-LI	SALLO-ES	RNAV 5 required
M726	NOBRI-ED	SULIV-ED	CDR 1: FL155-FL225, H24
M726	PNZ-LI	LAT-LI	FL110-FL190 only available by ATC (SE-bound)
M726	PNZ-LI	LAT-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
M726	SARKI-LM	MADIR-LI	RNAV 5 required
M726	VADIK-LI	DIKEM-LI	FL130-FL140 only available by ATC
M727	GIANO-LI	SENTI-LI	CDR 1: FL170-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
M727	KOLEX-LM	ABRAM-LM	RNAV 5 required
M727	ODINA-LS	SRN-LI	RNAV 5 required
M727	PEPIX-LI	GIANO-LI	CDR 1: FL110-FL190
M727	TAQ-LI	KOLEX-LM	RNAV 5 required
M728	MASOT-LI	BELIX-LG	RNAV 5 required
M729	BETEN-LI	GEN-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
M729	LORNO-LI	GEN-LI	RNAV 5 required
M729	PLH-LG	LORNO-LI	ODD direction is available for military traffic
M730	NITAM-LI	TORPO-LI	RNAV 5 required
M731	MAGOP-LF	SALIN-LF	Expect rerouting via G701-P856-A3-A2-L42 during military activity
M731	PELOS-LI	SALIN-LF	RNAV 5 required
M731	TEKSA-LI	SALIN-LF	RNAV 5 required
M732	GINOX-LF	ELIMO-HL	RNAV 5 required
M732	NISEK-LF	GINOX-LF	RNAV 5 required
M733	OSMAR-LI	CAR-LI	RNAV 5 required
M734	NBA-DT	NIBEL-DT	Cruising levels by ATC
M734	NBA-DT	NIBEL-DT	Only available for DTTA, DTNH DEPs
M734	NIBEL-DT	BETOT-LI	FL100-FL180 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
M734	NIBEL-DT	BETOT-LI	RNAV 5 required
M735	TIRBO-DT	BABLO-DT	Cruising levels by ATC
M736	ADOSA-LI	OLPIX-LO	RNAV 5 required
M736	ADOSA-LI	OZE-LI	FL140 only available by ATC
M736	BAKDO-ED	SALLO-ES	CDR 1: FL95-FL660, H24
M736	CRN-LI	ANC-LI	RNAV 5 required
M736	CRN-LI	MAREP-LI	CDR 1: FL110-FL150 except Hol
M736	CRN-LI	MAREP-LI	CDR 1: FL160-FL190, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
M736	CRN-LI	SALLO-ES	RNAV 5 required
M736	ERIKA-LI	SUXUB-LI	FL130-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
M736	INDOK-ED	BAKDO-ED	CDR 1: FL95-FL295, H24

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
M736	NAVAG-LI	UTENO-LI	Strictly follow route centerline at FL120-FL190. Any deviation shall be notified to ATC
M736	NEXIL-ES	RASMU-ES	Above FL285 available eastbound only
M736	OLPIX-LO	SALLO-ES	RNAV 5 required
M736	OZE-LI	NAXAV-LI	FL130-FL140 only available by ATC
M736	SALLO-ES	SIMEG-ES	Above FL285 available westbound only
M736	SUVAL-ED	INDOK-ED	CDR 1: FL335-FL460, H24
M736	SUXUB-LI	UTAPO-LI	FL140-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
M736	TEA-LI	UTAPO-LI	FL110-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
M738	BOA-LI	NATAG-LO	RNAV 5 required
M738	NATAG-LO	UTABA-ED	RNAV 5 required
M738	TUNEX-LI	TAQ-LI	RNAV 5 required
M738	TUNEX-LI	UTABA-ED	RNAV 5 required
M738	TURMO-LI	ESINO-LI	FL100-FL180 only available by ATC (W-bound)
M739	TABOT-LF	NIVAB-LI	FL220-FL250 only available by ATC, 0001-1200 Sat, 2300-2400 Sun except Hol (Winter); 0001-1100 Sat, 2200-2400 Sun except Hol (Summer)
M739	TABOT-LF	NIVAB-LI	FL220-FL450 only available by ATC, Mon-Fri
M739	TABOT-LF	NIVAB-LI	RNAV 5 required
M740	DOBIX-LI	RONAB-LI	RNAV 5 required
M740	MEGAN-LI	ADUKA-LI	CDR 1: FL150-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
M740	SARKI-LM	RONAB-LI	RNAV 5 required
M742	ADEXI-LI	NIBLO-LM	FL100-FL180 only available by ATC (W-bound)
M742	ADEXI-LI	ROBIM-LI	CDR 1 (E-bound): FL150-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
M742	NIBLO-LM	RALAK-LM	RNAV 5 required
M742	PAL-LI	ADEXI-LI	CDR 1 (E-bound): FL170-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
M742	PAL-LI	ADEXI-LI	FL180 only available by ATC (W-bound)
M742	PAPIZ-LI	FASAN-LI	FL100-FL190 only available by ATC
M742	PAPIZ-LI	RALAK-LM	RNAV 5 required
M743	ROE-EK	TIDVU-ES	Expect radar vectoring during ES(R)-55 activity
M744	LASIB-LP	CARBO-LE	RNAV 5 required
M744	LASIB-LP	SVL-LE	CDR 1: FL145 and above, H24. Non-availability published by AUP/UUP. Alternate route: MINTA-N747-SVL
M744	LASIB-LP	SVL-LE	Not available during LE(D)-123, LE(D)-124 activity
M744	MGA-LE	GOLFO-LE	CDR 1: FL145 and below, H24. Non-availability published by AUP/UUP. Alternate route: MGA-L112-AMR-M192-TARIK
M744	MGA-LE	GOLFO-LE	CDR 1: FL155 and above, H24. Non-availability published by AUP/UUP. Alternate route: AMR-M192-TARIK
M744	MGA-LE	GOLFO-LE	Not available during LE(D)-167, LE(D)-168 activity
M744	MGA-LE	GOLFO-LE	Not available during LE(D)-169 activity
M744	ROSAL-LE	SVL-LE	CDR 1: FL245 and below, H24. Non-availability published by AUP/UUP. Alternate route: MINTA-N747-SVL
M745	AGMOL-ES	EMLET-ES	CDR 1
M745	AGMOL-ES	VAGAS-ES	Expect radar vectoring during ES(R)-02 activity
M745	SIVNU-EN	LIMUS-UL	RNAV 5 required
M748	BESLI-LB	GOL-LB	CDR 1: FL155 and below, H24
M748	OSTOV-LR	BESLI-LB	CDR 1: FL215 and below, H24
M748	OSTOV-LR	GOL-LB	Alternate route: by ATC
M748	RARUP-ED	HDO-ED	RNAV 5 required
M749	UDVAR-LY	LONTA-LY	CDR 1: FL220-FL240
M749	UDVAR-LY	LONTA-LY	FL100-FL200 NOT AVBL
M749	UDVAR-LY	LONTA-LY	FL210-FL280 not available for state aircraft

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
M852	ALASA-ED	BAMKI-ED	RNAV 5 required
M852	PERKE-EF	BESLA-ES	CDR 1
M852	TUGDU-ED	HAM-ED	CDR 1: FL75-FL660, H24
M852	ULSEN-ED	HLZ-ED	CDR 1: 5000-FL135, H24
M855	LEVDI-LI	RASNO-LM	RNAV 5 required
M857	BOKSU-EY	GUNTA-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: N858-ABEZE, Y449-NEDAM, Y449-ODLIT-N994
M857	BOKSU-EY	GUNTA-EY	CDR 1: FL285 and below during EY(TSA)-4/5 activity. Alternate route: L71-ODLIT-N994
M857	BULEP-EP	SUWGI-EP	CDR 1: FL195 and below, 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer). Alternate route: BULEP-N869-BESOT-M977-SUWGI
M857	BULEP-EP	SUWGI-EP	CDR 1: FL195-FL265, 0800-1000, 1100-1300 Mon-Fri (Winter), 0700-0900, 1000-1200 Mon-Fri (Summer). Alternate route: BULEP-N869-BESOT-M977-SUWGI
M857	DUFES-LZ	PODAN-EP	CDR 1. Route unavailability published in AUP
M857	PODAN-EP	GERVI-EP	CDR 1: FL245 and below
M857	ROVAN-EN	LATEN-UL	RNAV 5 required
M857	SUWGI-EP	BOKSU-EY	CDR 1: FL145 and below
M858	BOLOT-LI	MINKA-LI	FL80-FL180 only available by ATC (W-bound)
M858	MINKA-LI	CORSI-LI	FL100-FL180 only available by ATC (W-bound)
M858	RAMEN-LI	CORSI-LI	RNAV 5 required
M858	TORTU-LF	CANNE-LS	RNAV 5 required
M859	MONFA-LI	LAGEN-LI	RNAV 5 required
M859	TUTIV-LJ	UMBEEK-LD	RNAV 5 required
M860	GORKU-UK	INROG-UK	Parallel offset could be applied FL255 and below
M860	XIMBA-EP	ROLKA-UK	CDR 1: FL315 and below. Alternate routes: NATEV-T269-ROLKA, XIMBA-N195-DIBED, GOTIX-L621-EGLON
M863	RUDKA-EP	MNS-UM	CDR 1: FL295 and below, 1800 Fri or the day before Hol-0300 Tue or the day after Hol. Expect rerouting by ATC
M863	SKARY-LZ	POLON-EP	CDR 1: 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer). Alternate route: POLON-N133-KOTEK-M866-BABKO
M864	BUMIL-ED	UNGAV-ES	RNAV 5 required
M864	GIROR-ES	KOLJA-ES	Expect radar vectoring during ES(D)-138 activity
M864	NONSA-ED	UNGAV-ES	CDR 1: FL65-FL285, H24
M864	NUVEN-ED	NONSA-ED	CDR 1: FL95-FL285, H24
M864	PABMI-ED	NUVEN-ED	CDR 1: FL95-FL660, H24
M864	UNGAV-ES	GIROR-ES	Expect radar vectoring during ES(D)-140 activity
M865	TIGNU-EY	BATKU-EY	CDR 1: FL185 and below during EY(TSA)-8A/8B activity. Alternate routes: L736
M865	TIGNU-EY	BATKU-EY	Expect rerouting at or below FL130 during EY(TSA)-5 activity
M867	DINKU-ED	RADIZ-LO	RNAV 5 required
M867	MEDUX-LY	KOGAT-LY	CDR 1: FL210-FL250
M867	MEDUX-LY	KOGAT-LY	FL150 and below only available for NATO flights
M867	MEDUX-LY	KOGAT-LY	FL160-FL200 NOT AVBL
M867	MEDUX-LY	KOGAT-LY	FL210-FL280 not available for state aircraft
M869	EVAKI-EK	MADAG-EK	CDR 1. Alternate route: EVAKI-P619-BAVTA -L983-CDA-M611
M870	BERIL-EY	NIVSA-EY	CDR 1: FL185 and below during EY(TSA)-8A/8B activity. Alternate routes: DUKAT N994, VNO N983, FUGVU Y130 ERIVA
M870	BERIL-EY	NIVSA-EY	CDR 1: FL285 and below during EY(TSA)-4/5 activity. Alternate route: N994-ODLIT, L71-NISVA
M871	ADAMI-LI	PAL-LI	CDR 1: FL150-FL180, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
M871	ALUDU-LI	SUBOK-LI	RNAV 5 required
M871	CAR-LI	ADAMI-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
M871	CAR-LI	ARLOS-LM	RNAV 5 required
M871	CAR-LI	NOTRI-LI	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
M871	DIPOL-LE	NVS-LE	CDR 1: FL95 and above, 0630-1700 Mon-Fri except Hol (Winter), 0530-1600 Mon-Fri except Hol (Summer). Alternate route: NVS-L155-ZMR-N745-RIVRO
M871	DIPOL-LE	NVS-LE	Not available during LE(R)-71B/C activity
M871	DIPOL-LE	SOTAX-LE	RNAV 5 required
M871	ERNAM-LI	SUBOK-LI	FL100-FL190 only available by ATC
M871	ORVUS-LE	EDULI-LE	Available for non-RNAV LEVC DEPs inbound LEPA, LESJ, LEMH. Radar surveillance provided
M871	SUBOK-LI	ARLOS-LM	RNAV 5 required
M872	IVMEP-LI	PES-LI	FL120-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
M872	KFN-LG	ETILI-LG	FL105-FL265: Mon-Thu 0400-2100Z, Fri 0400-1300Z available by ATC only. CDR 1: all other times
M872	KFN-LG	PLH-LG	Alternate route: KFN-M601-TRL-L604-PLH
M872	LIKNO-LI	IVMEP-LI	FL160-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
M872	LOMED-LI	DIVKU-LI	RNAV 5 required
M872	METRU-HE	SILKA-OE	RNAV 5 required between FL160-FL460
M872	PES-LI	DIVKU-LI	FL110-FL190 only available by ATC and for LIBD, LIBP ARR/DEPs
M872	PES-LI	DIVKU-LI	Only available for LIBD, LIBP ARR/DEPs
M874	KRAKI-EY	ZENIT-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: M997-FONAS, L749
M977	BALBA-EP	ETUBO-EP	CDR 1: FL315 and below
M977	DIBED-UK	OSMAT-EP	CDR 1: FL145 and below
M977	EVODO-EP	SUWGI-EP	CDR 1: FL145 and below
M977	OSMAT-EP	BALBA-EP	CDR 1: FL245 and below
M978	DOBIX-LI	DEMAG-LM	RNAV 5 required
M978	PLH-LG	OTREX-LG	CDR 1: H24. FL105-FL195: non-availability published daily in EAUP/EUUP
M978	SONAK-DT	DOBIX-LI	RNAV 5 required
M978	TUC-DT	SONAK-DT	Cruising levels by ATC
M979	DINUX-LM	SUDIK-LM	RNAV 5 required
M979	SONAK-DT	DINUX-LM	RNAV 5 required
M980	BASMO-LM	BONAR-LM	RNAV 5 required
M980	BONAR-LM	LOSUL-HL	LOSUL to cross at FL290, FL330, FL370, FL410
M980	NAVED-DT	BASMO-LM	Cruising levels by ATC
M981	NATEB-EG	GODOS-EH	CDR 1
M982	ROKAN-EG	ROBEM-EG	CDR 1
M984	BGR-LE	MAMES-LE	RNAV 5 required
M984	EV RIP-LI	DE TSA-LO	RNAV 5 required
M984	KOTEK-EP	ULGOS-EP	CDR 1: FL245 and below. Alternate route: ABERO-P851-GERVI-Z169-POLON-N133-KOTEK
M984	LETKI-UM	OSMUS-UM	CDR 1: FL285 and below, 1800 Fri or the day before Hol-0300 Tue or the day after Hol. Expect rerouting by ATC
M984	ULGOS-EP	LETKI-UM	CDR 1: FL315 and below. Alternate route: ABERO-P851-GERVI-Z169-POLON-N133-KOTEK
M985	BARPA-LE	LUMAS-LE	RNAV 5 required
M985	BOKSU-EY	ERIVA-EY	CDR 1: FL185 and below during EY(TSA)-8A activity. Alternate routes: N994 ODLIT, L71 BOKSU or L72 LOLTE, N616 ODUNI, L71 BOKSU
M985	BOKSU-EY	ERIVA-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: M994-ODLIT, Y448-MOROZ, L29 or N858-ABEZE, Y449-NEDAM, Y448-ODLIT, N994
M985	BOKSU-EY	ERIVA-EY	CDR 1: FL285 and below during EY(TSA)-4/5 activity. Alternate route: N994-ODLIT, L71
M985	EGHIN-LI	MONEB-LI	RNAV 5 required
M985	NESTI-LI	SUMIR-LI	FL140 only available by ATC
M985	OSKOR-LI	MALUG-LO	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
M985	SUMIR-LI	MALUG-LO	Strictly follow route centerline. Any deviation shall be notified to ATC
M985	SUTIK-EP	SUWGI-EP	CDR 1: 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer); additionally FL265 and below, 1100-1300 Mon-Fri (Winter), 1000-1200 Mon-Fri (Summer)
M986	ERETI-LF	ORKUM-LF	FL190 and below non standard cruising levels apply
M986	GAVRA-LI	ANC-LI	RNAV 5 required
M986	IBENI-LD	IPKIS-LD	CDR 1: H24
M986	REQIN-LF	ORKUM-LF	RNAV 5 required
M987	ATFIR-LG	SOMOV-LB	Alternate route: ATFIR-N133-USALI-Q24-GOL-Q24 (above FL155)-SOMOV
M987	ATFIR-LG	SOMOV-LB	CDR 1: H24
M992	UTEVO-LK	ADADO-LK	CDR 1: FL195-FL245. Alternate route: via SOPAV
M994	RUSNE-EY	BERIL-EY	CDR 1: FL285 and below during EY(TSA)-3/4/5 activity. Alternate routes: L738, L747
M996	TIRIN-EY	TOTRA-EY	Expect rerouting at or below FL280 during EY(TSA)-3 activity
M997	FONAS-EY	PODIL-EY	CDR 1: FL185 and below during EY(TSA)-9 activity. ALTN routes: FONAS-L749-NEDAM-M996-DUKAT, M997-FONAS-DCT-LAFAT and LAFAT-DCT-FONAS-M997
M997	KRAKI-EY	PODIL-EY	Expect rerouting at or below FL220 during EY(D)-9 activity
M999	MGA-LE	PODES-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: MGA-N869-GALTO
M999	MGA-LE	PODES-LE	Not available during LE(D)-169 activity
M999	MGA-LE	PODES-LE	RNAV 5 required
MAKRAX	MAKED-LG	RAXAD-LY	Only available 0000-0600LT
MAVBIT	MAVAR-LW	BITLA-LW	Only available 0000-0600LT
MAVLET	MAVAR-LW	LETNI-LB	Only available 0000-0600LT
MAVRAX	MAVAR-LW	RAXAD-LY	Only available 0000-0600LT
MAVVEL	MAVAR-LW	VELBA-LW	Only available 0000-0600LT
MOXRAT	MOXAL-BI	RATSU-EG	Continuous VHF coverage exists on this route at FL310 and above
N2	KELEK-EF	PELOR-UL	RNAV 5 required
N3	MOTIG-ES	TIXOR-ES	CDR 1
N4	DOBIX-LI	ARLOS-LM	RNAV 5 required
N5	GITOV-EP	VENES-EP	CDR 1: Alternate route: IPLIT-P733-N191-LIMVI
N5	ODIBI-ES	GELDA-ES	Expect radar vectoring during ES(R)-71, ES(D)-175 activity
N6	PILIP-EG	TIGGY-EG	CDR 1: FL195 and above. Below FL195: Unavailable for Flight Planning but may be used tactically
N9	ESARA-EY	BATKU-EY	CDR 1: FL185 and below during EY(TSA)-8A activity. Alternate routes: N994 ODLIT, L71 BOKSU or L72 LOLTE, N616 ODUNI, L71 BOKSU
N9	IVGOR-EP	BALIT-EY	RNAV 5 required
N10	BARIS-GM	LINTO-LE	RNAV 5 required
N10	LINTO-LE	SSN-LE	RNAV 5 required
N10	LINTO-LE	SVL-LE	Not available during LE(TRA)-RETIN A1 activity
N10	VASUM-LE	ALEPO-LE	FL85-FL145: Conventional navigation
N13	IBRAP-LE	LORES-LE	RNAV 5 required
N15	NEGIL-ES	MILNU-ES	CDR 1
N17	DAWLY-EG	OTMET-EG	CDR 1
N20	ABB-LF	KUNAV-LF	RNAV 5 required
N31	BCN-LE	PUMAL-LE	RNAV 5 required
N33	BIKRU-ES	ELVIX-ES	Expect radar vectoring during ES(R)-55A activity
N33	ELVIX-ES	ETPIG-ES	Expect radar vectoring during ES(R)-55A, ES(R)-34 activity
N33	ELVIX-ES	NEMBA-ES	CDR 1
N33	ETPIG-ES	DEKIK-ES	Above FL285 available westbound only
N33	POBOX-ED	BIKRU-ES	CDR 1: FL245-FL285, H24
N33	RAKIT-ED	BIKRU-ES	RNAV 5 required
N33	RAKIT-ED	POBOX-ED	CDR 1: FL245-FL265, H24
N40	KLAKI-EG	EXMOR-EG	CDR 1: 1700 Fri-0745 Mon (Winter), 1700 Fri-0645 Mon (Summer)
N45	BINKO-LM	ROTAS-LM	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
N46	UPLIT-LI	EVIRA-LM	RNAV 5 required
N57	ABB-LF	DEVAL-LF	Above FL115 only available by ATC
N57	BNE-LF	DEVAL-LF	ODD levels available by ATC
N57	EGOZE-LF	DEVAL-LF	RNAV 5 required
N57	OLPOP-EG	DCS-EG	MEA FL125 0700-2000 (Winter), 0600-1900 (Summer)
N57	SAPCO-EG	TNT-EG	FL140 NOT AVBL
N63	LELNA-LF	SAM-EG	CDR 1: above FL195
N63	LELNA-LF	SAM-EG	Only ODD levels available above FL200
N75	DELOG-LE	BLV-LE	RNAV 5 required
N86	MAMES-LE	PIGOS-LF	RNAV 5 required
N86	SOSUR-LF	LERMA-LF	Expect rerouting via A3-G7 (W-bound), B16-P856/G701 (E-bound) during military activity
N90	SKESO-EG	ABBEW-EG	CDR 1
N93	LUXTO-EG	ADMEX-EG	Not available for flight planning. Tactical use only
N96	EVTAR-EG	ROKAN-EG	CDR 1
N97	NATEB-EG	ROKAN-EG	CDR 1
N110	INVON-EG	AGPED-EG	CDR 1
N125	ELSOB-ED	EKERN-ED	CDR 1: FL75-FL660, H24. Alternate route: ELSOB-L619-GOLEN, GOLEN-L619-ELSOB, FL325-FL385
N125	OTEXE-ED	ELSOB-ED	CDR 1: FL245-FL660, H24. Alternate route: ELSOB-L619-GOLEN, FL325-FL385
N125	SOFED-ED	EKERN-ED	RNAV 5 required
N125	SOFED-ED	OTEXE-ED	CDR 1: FL75-FL660, H24. Alternate route: ELSOB-L619-GOLEN, FL325-FL385
N127	DILVO-LB	OTKOK-LB	Alternate route: by ATC
N127	DILVO-LB	OTKOK-LB	CDR 1: FL165 and below, H24
N127	OSTOV-LR	ROVAM-LB	Alternate route: by ATC
N127	OSTOV-LR	ROVAM-LB	CDR 1: FL215 and below, H24
N127	RIKSO-LT	IMR-LT	MEA FL240 0230-1730 1 Apr-1 Nov, 0430-1700 2 Nov-31 Mar except weekends and Hol
N128	RIKSO-LT	IMR-LT	MEA FL240 0230-1730 1 Apr-1 Nov, 0430-1700 2 Nov-31 Mar except weekends and Hol
N129	DUGLA-LT	PIROX-LT	MEA FL250 during military activity
N131	BELGI-LT	NILER-LT	Only available 1730-0230 1 Apr-1 Nov, 1700-0430 2 Nov-31 Mar, weekends and Hol
N132	BITLA-LW	ROPOX-LG	CDR 1: H24. FL165-FL305: non availability published daily in EAUP/EUUP
N133	GOSAK-EP	LENOV-LZ	CDR 1: FL165 and below
N133	IRBOS-EP	LUBEN-EP	CDR 1: FL155 and below
N133	LOMOS-LR	OGOTA-LB	Alternate route: by ATC
N133	LOMOS-LR	OGOTA-LB	CDR 1: FL215 and below, H24
N133	OVDAL-ES	GEVRU-ES	Expect radar vectoring during ES(R)-13 activity
N137	BITLA-LW	SKP-LG	CDR 1: H24, FL165-FL305
N137	SKP-LG	NEVRA-LG	CDR 1: H24. FL125-FL305: non availability published daily in EAUP/EUUP
N140	NASKO-LW	TALAS-LG	Only available when Kosovo airspace closed
N150	GAPRO-EN	LATEN-UL	RNAV 5 required
N150	LATEN-UL	NARKI-UN	RNAV 10 required
N150	NUGTA-ES	NOVRI-ES	CDR 1
N150	OGRIN-ES	OGLAV-ES	Expect radar vectoring during ES(R)-01 activity
N150	SVA-EN	EGAGO-EN	RNAV 5 required
N153	RUDAM-UL	BOGBI-UL	RNAV 5 required
N156	DEPUK-EF	RUDAM-UL	CDR 1
N156	RUDAM-UL	MASOL-UK	RNAV 5 required
N160	BOGMI-EG	LEDGO-EG	CDR 1
N160	EVX-LF	LIZAD-EG	RNAV 5 required
N163	MTG-LF	OMARD-LF	Expect rerouting via A3-G7 (W-bound), P856/G701-A3 (E-bound) during military activity

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
N163	MTG-LF	OMARD-LF	RNAV 5 required
N180	ATREK-UK	GAMLA-UK	CDR 1: 9500' and below. Actual availability in accordance with conditions published daily in AUP. Alternate routes: N743, T199
N181	GOL-LB	TIMUR-LR	Alternate route: by ATC
N181	GOL-LB	TIMUR-LR	CDR 1: FL155 and below, H24
N181	LAVDA-UK	GOROS-UK	FL320, FL380 not available during N743 activity
N181	NIKTI-LB	GOL-LB	Alternate route: GOL-Q24-BLO-N127-NIKTI
N181	NIKTI-LB	GOL-LB	CDR 1: H24
N182	ABEZE-EY	GUNTA-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: ABEZE, Y449-NEDAM, Y448-ODLIT, N994
N182	ABEZE-EY	GUNTA-EY	CDR 1: FL285 and below during EY(TSA)-4/5 activity. Alternate route: N616-EDUNI, L71-ODLIT, N994-ERIVA
N183	BALIT-EY	VAGIS-EY	CDR 1: FL295 and below during EY(TSA)-17/18 activity. Alternate routes: N9-ESARA, L747-VAGIS
N190	MALBE-UK	BANUV-UK	CDR 1: FL255 and below. Actual availability in accordance with conditions published daily in AUP. Alternate routes: M860, Q425
N190	TURIS-LZ	KALIF-LZ	CDR 1: FL125 and below. Route unavailability published in AUP
N191	USTIL-UK	RUTUK-EP	CDR 1: FL315 and below. Alternate route: DIBED-L981-KOTEK-N133-POLON
N195	BUKOV-UK	IVF-UK	CDR 1: FL255 and below. Actual availability in accordance with conditions published daily in AUP. Alternate routes: M860, M977, Z811
N195	ELVIX-ES	TOPLA-ES	CDR 1
N195	ELVIX-ES	TOPLA-ES	Expect radar vectoring during ES(R)-41A, ES(R)-55A activity
N195	KEKOV-ES	ELVIX-ES	Expect radar vectoring during ES(R)-55A activity
N195	TELDU-EP	VELAX-EP	CDR 1: FL115 and below
N197	KAL-ES	NEREN-ES	CDR 1
N197	KAL-ES	NEREN-ES	Expect radar vectoring during ES(R)-28 activity
N480	BALDA-LE	MAVOS-LE	RNAV 5 required
N491	BEGAR-ED	TRA-LS	RNAV 5 required
N491	EPL-LF	LASAT-LF	RNAV 5 required
N493	MGA-LE	BERUM-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: MGA-N869-GALTO
N493	MGA-LE	BERUM-LE	Not available during LE(D)-169 activity
N493	MGA-LE	BERUM-LE	RNAV 5 required
N503	BAKOR-LI	VIC-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
N503	LIKDA-LO	BIKTU-LI	RNAV 5 required
N503	LIZUM-LO	LIKDA-LO	RNAV 5 required
N503	LOBSI-LI	PELEG-LI	CDR 1: FL120-FL190, 0700-2200 Mon, Wed, 0700-1700 Tue, Thu, 0700-1300 Fri
N503	VIC-LI	CHI-LI	Flight levels below FL90 by ATC based on local QNH
N560	RIMOL-EG	WIK-EG	Expect radar vectoring during EG(D)-703 activity
N573	TOVMA-LM	UPLIT-LI	RNAV 5 required
N573	UPLIT-LI	NELDA-LI	Available E-bound only from FL160-FL180
N573	UPLIT-LI	NELDA-LI	CDR 1: FL150-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
N573	UPLIT-LI	NELDA-LI	RNAV 5 required
N600	RORKI-LB	REVDA-LB	Alternate route: by ATC
N600	RORKI-LB	REVDA-LB	CDR 1: FL245 and below, H24
N601	ERGAB-EG	UTOGU-EG	MEA FL125 0700-2000 (Winter), 0600-1900 (Summer)
N603	BEREP-EN	RAMUD-EN	RNAV 5 required
N603	RAMUD-EN	TNO-EK	CDR 1. Alternate route: AMSEV-L621-AAL-T551-TESP1
N604	ENESI-LG	ARA-LG	Avbl for NON-RNAV equipped aircraft at or above FL160
N605	GOL-LB	ALIVI-LB	Alternate route: by ATC
N605	GOL-LB	ALIVI-LB	CDR 1: FL245 and above, H24
N606	BADOP-LI	BABAG-LI	RNAV 5 required
N606	BADOP-LI	NAXAV-LI	RNAV 5 required
N606	GIRIS-LO	NAXAV-LI	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
N606	MADEB-ED	GIRIS-LO	RNAV 5 required
N607	BAVTA-EK	AAL-EK	CDR 1: FL125-FL285. Alternate route: BAVTA -P601-KEMEG-N866-AAL
N607	ELBUX-ES	LURAR-ES	CDR 1
N608	HAMRA-LE	GIROM-LF	RNAV 5 required
N610	VEREX-EG	LONAM-EH	CDR 1
N611	PIREL-UL	DOSON-UN	RNAV 10 required
N612	DOSON-UN	ABERI-UL	RNAV 10 required
N616	MIRMA-EY	LOLTE-EY	CDR 1: FL285 and below during EY(TSA)-3 activity. Alternate routes: L747-IXURI, L736-TOTRA
N616	TOTRA-EY	TUMKI-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: ABEZE, Y449-NEDAM, M996-TOTRA
N616	TOTRA-EY	TUMKI-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: TOTRA, M996-NEDAM, Y448-MOROZ, P185-TUMKI,
N618	GOL-LB	ETIDA-LY	Alternate route: by ATC
N618	GOL-LB	ETIDA-LY	CDR 1: FL215 and below, H24
N618	VADEN-LT	GOL-LB	Alternate route: VADEN-P92-PDV-N739-LARAT-N127-BLO-Q24-GOL or VADEN-Y520-GOL
N618	VADEN-LT	GOL-LB	CDR 1: H24
N623	URIDO-EY	PODIL-EY	Expect rerouting at or below FL280 during EY(TSA)-4 activity
N623	VALDI-EN	ESEBA-EN	RNAV 5 required
N624	TEDGO-ED	NIKUT-ED	RNAV 5 required
N705	SALUN-LG	MMA-HE	RNAV 5 required between FL160-FL460
N725	STG-LE	INKIR-LF	RNAV 5 required
N725	VASUM-LE	DIRMU-LE	CDR 1: FL235 and below, H24. Non-availability published by AUP/UUP
N725	VASUM-LE	DIRMU-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
N725	VASUM-LE	DIRMU-LE	Not available during LE(D)-47A/B, LE(D)-50 activity
N726	ORTOP-LE	BAMBA-LE	CDR 1: H24. Non-availability published by AUP/UUP
N726	ORTOP-LE	BAMBA-LE	Not available during LE(D)-122 activity
N726	ORTOP-LE	BAMBA-LE	RNAV 5 required
N726	STG-LE	NARBO-LE	RNAV 5 required
N726	STG-LE	OJD-GM	RNAV 5 required
N727	GEANT-LE	SARGO-LE	RNAV 5 required
N728	DEMOS-LE	KORUL-LE	RNAV 5 required
N728	MIYEC-GM	ORTIS-GC	RNAV 5 required
N729	CABEL-GC	BIMBO-GC	RNAV 5 required
N733	STG-LE	SOTAX-LE	RNAV 5 required
N736	EVANO-LI	BORDI-LI	CDR 1: FL150-FL190, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
N736	EVANO-LI	PIGOS-LF	RNAV 5 required
N736	IVLAM-LI	PIGOS-LF	FL190 and below non standard cruising levels apply
N737	UNUMU-LI	GIKIN-LI	RNAV 5 required
N737	UNUMU-LI	IPGOR-LI	FL130-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
N739	LARAT-LB	ADORU-LT	Alternate route: NISVA-L614-ADORU
N739	LARAT-LB	ADORU-LT	CDR 1: FL245 and above, H24
N739	ROVDO-LB	ADORU-LT	CDR 1: FL135 and below, H24
N739	RUMEN-LB	ADORU-LT	Alternate route: by ATC
N739	RUMEN-LB	ROVDO-LB	CDR 1: FL115-FL165 and below, H24
N743	LAVDA-UK	NIROV-UK	CDR 1. Alternate routes: M854, N180
N743	LAVDA-UK	NIROV-UK	CDR 1: FL195 and below. Actual availability in accordance with conditions published daily in AUP
N743	UDROS-LT	DINRO-LB	Alternate route: by ATC
N743	UDROS-LT	DINRO-LB	CDR 1: FL245 and below, H24
N745	RIVRO-LE	ZMR-LE	RNAV 5 required
N746	BINKA-EP	GORPI-ES	CDR 1: FL245 and below

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
N746	GORPI-ES	KOLJA-ES	Expect radar vectoring during ES(D)-139 activity
N746	GUDOP-ED	PADKU-ED	CDR 1: FL245-FL285, H24
N746	KOKAT-EF	GU-UH	RNAV 5 required
N746	LOHRE-ED	BINKA-EP	RNAV 5 required
N746	MAG-ED	RIMKO-ED	Only available by ATC
N746	PADKU-ED	BINKA-EP	CDR 1: FL205-FL265, H24
N746	RIMKO-ED	GUDOP-ED	CDR 1: FL335-FL460, H24
N747	ALCOL-LE	KUKAL-LE	FL95-FL145: Conventional navigation
N747	BLN-LE	YES-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: BLN-N865-VIBAS-M985-YES
N747	BLN-LE	YES-LE	Not available during LE(D)-98 activity
N747	MINTA-LE	TOSTO-LE	RNAV 5 required
N747	YES-LE	TOSTO-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: YES-M985-VLC
N747	YES-LE	TOSTO-LE	Not available during LE(D)-97A, LE(R)-63 activity
N748	ELGUS-LD	ZDA-LD	CDR 1: H24
N850	BAGOS-EK	TRA-LS	RNAV 5 required
N850	ELSOB-ED	NIE-ED	N-bound not available between FL155 and FL245
N850	KEMMI-LI	IXITO-LI	RNAV 5 required
N850	SORAS-LE	ADX-LE	RNAV 5 required
N851	ABESI-LS	KUDIS-LS	CDR 1. Alternate route: Z651-Z138 (by ATC)
N851	ROLSA-LS	VEDOK-ED	FL190 and below non standard cruising levels apply
N851	TORTU-LF	ABESI-LS	RNAV 5 required
N851	TORTU-LF	ABESI-LS	When route is not available north of ABESI flight plan Z651-CANNE
N851	TOVRI-ES	RIKUM-ES	Expect radar vectoring during ES(R)-15 activity
N851	UNTOS-LE	ALT-LE	CDR 1: FL145 and above, H24. Non-availability published by AUP/UUP. Alternate routes: MGA-M985-ASTRO-Z224-LASPO (E-bound), ARGOR-N733-VLC-M985-MGA (W-bound)
N851	UNTOS-LE	ALT-LE	Not available during LE(D)-97A, LE(R)-63 activity
N851	VEDOK-ED	OSBIT-ED	RNAV 5 required
N851	VJF-LE	BRIKE-LE	Not available during LE(TRA)-RETIN A1 activity
N851	VJF-LE	ISTER-LE	RNAV 5 required
N852	GENIO-LE	VATIR-LE	RNAV 5 required
N852	LNO-EB	GESLO-EL	MEA FL55 during low flying area GOLF ONE activity, MEA FL65 during low flying area GOLF THREE activity, MEA FL75 during low flying area GOLF TWO SOUTH activity
N852	LOPIK-EH	LUTOM-EH	CDR 1: H24. Refer to EAUP/EUUP
N852	LUTOM-EH	TERLA-EB	CDR 1: H24
N852	SUTAL-LF	GTQ-LF	RNAV 5 required
N853	ARCKY-EB	KOGES-ED	CDR 1: H24 below FL175. Refer to EAUP/EUUP
N853	KOGES-ED	HMM-ED	RNAV 5 required
N853	PECES-LE	LUMAS-LE	RNAV 5 required
N853	VANAS-LF	MOLUS-LS	Airway width 10NM up to FL195
N853	VANAS-LF	MOLUS-LS	RNAV 5 required
N855	BGR-LE	KANIG-LE	FL185 and below not available during LE(D)-134 activity
N855	BUYAH-LE	KANIG-LE	RNAV 5 required
N856	SADAF-LE	UMURE-LE	RNAV 5 required
N857	BIPET-GC	TERTO-GC	RNAV 5 required
N857	KORNO-LE	NETUK-LE	RNAV 5 required
N857	KORNO-LE	SVL-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: SVL-UN10-VJF-UL82-RUNAX
N857	KORNO-LE	SVL-LE	Not available during LE(D)-122, LE(D)-128, LE(D)-129 activity
N858	OSKUD-EP	BOKSU-EY	CDR 1: FL145 and below
N858	OSLEP-LE	OXACA-LE	CDR 1: FL245 and below, 0700-1930 Mon-Fri (Winter), 0600-1830 Mon-Fri (Summer). Alternate route: OSLEP-N747-SVL-N10-HIJ-Z230-TLD
N858	OSLEP-LE	OXACA-LE	CDR 1: FL245 and below, H24. Non-availability published by AUP/UUP. Alternate route: OSLEP-N747-SVL-N10-HIJ-Z230-TLD

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
N858	OSLEP-LE	OXACA-LE	Not available during LE(D)-123 activity
N858	OSLEP-LE	OXACA-LE	Not available during LE(R)-86B activity
N858	OXACA-LE	TLD-LE	CDR 1: FL245 and below, 0700-1930 Mon-Fri (Winter), 0600-1830 Mon-Fri (Summer). Alternate route: HIJ-Z230-TLD
N858	OXACA-LE	TLD-LE	Not available during LE(R)-86B, LE(D)-125 activity
N858	PESAS-LE	ABRIX-LE	RNAV 5 required
N858	TOBAK-ED	SUBIX-EP	RNAV 5 required
N859	MOGIL-LE	PUMAL-LE	RNAV 5 required
N860	AMR-LE	BERUM-LE	CDR 1: FL155 and above, H24. Non-availability published by AUP/UUP. Alternate routes: AMR-L112-MGA-N869-GALTO, AMR-M192-TARIK
N860	AMR-LE	BERUM-LE	Not available during LE(D)-169 activity
N860	ANETO-LF	BERUM-LE	RNAV 5 required
N860	NARGO-LE	AMR-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: ASTRO-M985-VIBAS-N865-AMR
N860	NARGO-LE	AMR-LE	Not available during LE(D)-97A, LE(R)-63 activity
N860	SEROX-LE	CASPE-LE	FL95-FL145: Conventional navigation
N861	SADAF-LE	OLOXO-LF	RNAV 5 required
N862	ENHEL-EG	PACSE-EG	Below FL195 only available Fri 1700-Mon 0745 (Winter), Fri 1700-Mon 0645 (Summer)
N862	MLA-LE	PERDU-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
N862	MLA-LE	PERDU-LE	Not available during LE(D)-47B activity
N862	MLA-LE	PERDU-LE	RNAV 5 required
N862	SIDHO-EG	PACSE-EG	Above FL195 only available Mon-Thu 1700-0830 (Winter), 1700-0730 (Summer) & Fri (or the day preceding a PH) 1700-Mon (or the day following a PH) 0830 (Winter), Fri 1700-Mon 0730 (Summer)
N862	SKERY-EG	SIDHO-EG	CDR 1
N863	ADX-LE	GIROM-LF	RNAV 5 required
N864	DCS-EG	ASRUS-EG	MEA FL125 0700-2000 (Winter), 0600-1900 (Summer)
N864	PIMOS-LE	DELOG-LE	RNAV 5 required
N864	VULPE-LE	CRISA-LE	CDR 1: FL145-FL185, H24. Non-availability published by AUP/UUP. Alternate route: CRISA-N10-SVL-M744-MAR
N864	VULPE-LE	CRISA-LE	Not available during LE(D)-1 activity
N865	AMR-LE	DELOG-LE	RNAV 5 required
N866	LORKU-LF	SAM-EG	CDR 1
N867	AKIKI-LF	GARM-EG	RNAV 5 required
N867	ANZAN-LE	NENEM-LE	RNAV 5 required
N867	GARM-EG	VASUX-EG	CDR 1: FL195 and above. Below FL195: Unavailable for Flight Planning but may be used tactically
N869	AGALU-EP	TOMTI-LK	CDR 1: FL165 and below
N869	AMOS-ED	TEDGO-ED	FL240 NOT AVBL
N869	BULEP-EP	MULZA-EP	CDR 1: FL195 and below. Alternate route: POLON-Z169-GERVI-M857-BULEP
N869	DKB-ED	TEDGO-ED	CDR 1: FL385-FL660, H24
N869	MILPA-LF	NINTU-LF	Airway width 10NM up to FL195
N869	OKG-LK	OLBEN-LS	RNAV 5 required
N869	OLBEN-LS	MILPA-LF	CDR 1. Alternate route: N850-TRA-Z669 (by ATC)
N869	OLBEN-LS	NINTU-LF	FL190 and below non standard cruising levels apply
N869	OSMUS-UM	GORAT-EP	CDR 1: FL275 and below, 1800 Fri or the day before Hol-0300 Tue or the day after Hol. Expect rerouting by ATC
N869	TIVLI-LE	GALTO-LE	RNAV 5 required
N869	VEROX-LS	NINTU-LF	RNAV 5 required
N870	PISUS-LE	SEROX-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
N870	PISUS-LE	SEROX-LE	Not available during LE(D)-47B activity
N870	PORLI-LE	DIBER-LE	RNAV 5 required
N870	RODAP-LE	DIPOL-LE	CDR 1: FL245 and below, 0630-1700 Mon-Fri except Hol (Winter), 0530-1600 Mon-Fri except Hol (Summer). Alternate route: ADORO-L155-NVS-Z230-TLD

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
N870	RODAP-LE	DIPOL-LE	Not available during LE(R)-71C activity
N871	ADUBI-LE	MAR-LE	Not available during LE(TRA)-RETIN A1 activity
N871	ADUBI-LE	TOPTU-LE	RNAV 5 required
N871	DITON-LS	DEGES-LS	FL200 and above non standard cruising levels apply
N871	GAMSA-LO	BEPAS-ED	RNAV 5 required
N871	LAGAR-LK	RUDUB-EP	CDR 1: FL235 and below. Alternate route: TOMTI-T707-VAGON
N871	LTP-LF	MOLUS-LS	RNAV 5 required
N871	MOLUS-LS	DITON-LS	FL190 and below non standard cruising levels apply
N871	OKENO-EP	ABAKU-EP	CDR 1: FL135 and below, 0800-0930 Mon-Fri (Winter), 0700-0830 Mon-Fri (Summer)
N871	OMASI-LF	DITON-LS	FL190 and below non standard cruising levels apply
N871	OMASI-LF	MOLUS-LS	Airway width 10NM up to FL195
N871	SEGRE-LE	TOPTU-LE	CDR 1: FL235 and below, H24. Non-availability published by AUP/UUP
N871	SEGRE-LE	TOPTU-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
N871	SEGRE-LE	TOPTU-LE	Not available during LE(D)-47A/B, LE(D)-50 activity
N871	SOPLO-LF	OMASI-LF	Above FL145 only available by ATC
N871	UVROB-EP	SUWGI-EP	CDR 1: 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer); additionally FL265 and below, 1100-1300 Mon-Fri (Winter), 1000-1200 Mon-Fri (Summer)
N872	AMMOF-EB	WOODY-EH	In Dutch airspace, class E below FL 055 and class A between FL 055 and FL 195
N872	CIV-EB	AMMOF-EB	EBBR TMA overflight below FL90 only available by Brussels Approach
N872	DEGUL-ED	DEMIR-EK	CDR 1: FL75-FL245, H24
N872	ERNOV-ES	TOKSI-ES	Expect radar vectoring during ES(R)-50 activity
N872	KUBAT-EH	DEGUL-ED	CDR 1: 4000'-FL255, H24
N872	KUBAT-EH	DEGUL-ED	Priority over and separation from military traffic is given within Danger Areas over the North Sea between 5500' and FL245
N872	KUBAT-EH	DEMIR-EK	RNAV 5 required
N872	LESDO-LF	MEDIL-LF	Only available by ATC
N872	LESDO-LF	MEDIL-LF	RNAV 5 required
N872	MEDIL-LF	AMMOF-EB	FL260 not available for flight planning
N872	RALUS-LE	ATLEN-LE	RNAV 5 required
N872	TOKSI-ES	ELPAX-ES	Expect radar vectoring during ES(R)-30 activity
N873	BAVTA-EK	RADIS-EK	CDR 1: FL125-FL285. Alternate route: BAVTA -P601-KEMEG-N866-AAL-N607-ELBUX
N873	CORIS-ED	TUSKA-EK	CDR 1: 5500'-FL365, H24
N873	FERDI-EB	HELEN-EH	In Dutch airspace, class A below FL 195
N873	LABIL-EH	NIRDU-ED	CDR 1: FL75-FL245, H24
N873	LABIL-EH	TUSKA-EK	Priority over and separation from military traffic is given within Danger Areas over the North Sea above 5500'
N873	LABIL-EH	TUSKA-EK	RNAV 5 required
N873	LINSA-ES	DODAM-ES	Expect radar vectoring during ES(R)-15 activity
N873	NIRDU-ED	CORIS-ED	CDR 1: 5500'-FL245, H24
N873	PORTA-LE	DELOG-LE	RNAV 5 required
N873	RODAP-LE	ZMR-LE	CDR 1: FL245 and below, 0630-1700 Mon-Fri except Hol (Winter), 0530-1600 Mon-Fri except Hol (Summer). Alternate route: RIVRO-N725-ZMR
N873	RODAP-LE	ZMR-LE	Not available during LE(R)-71B/C activity
N873	VEKIN-LF	ADUTO-LF	RNAV 5 required
N874	EGOZE-LF	VEKIN-LF	RNAV 5 required
N975	ELVAR-LE	NILDU-LE	RNAV 5 required
N976	NINOS-LE	ERAKI-LF	RNAV 5 required
N978	MANRO-LU	GODOD-UK	CDR 1: FL175 and below. Actual availability in accordance with conditions published daily in AUP. Alternate routes: N190, L140, L981, M987
N981	GOMER-GC	BIMBO-GC	RNAV 5 required
N982	AMANO-LI	SARKI-LM	RNAV 5 required
N982	DIRKA-LI	SARKI-LM	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
N982	VAKOR-LI	NELDA-LI	Only available when radar service is provided
N983	ELPOL-EP	AMUTO-EP	CDR 1: FL245 and below. Alternate route: ELPOL-N195-NASOK-N133-POLON
N983	ORVOG-EP	DIBED-UK	CDR 1: FL245 and below. Alternate route: DIBED-L981-KOTEK-N133-POLON
N983	ROE-EK	AMROR-ES	Expect radar vectoring during EK(R)-95, EK(R)-96 activity
N990	SUNEB-US	MAGUN-UL	RNAV 10 required
N994	VNO-EY	ERIVA-EY	CDR 1: FL185 and below during EY(TSA)-8A activity. Alternate routes: N994 ODLIT, L71 BOKSU or L72 LOLTE, N616 ODUNI, L71 BOKSU
N995	PPN-LE	LATEK-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
N995	PPN-LE	LATEK-LE	Not available during LE(D)-47A activity
N995	PPN-LE	LATEK-LE	RNAV 5 required
OSKRAT	OSKUM-BI	RATSU-EG	Continuous VHF coverage exists on this route at FL310 and above
OZNKFV	OZN-BG	EPENI-BI	Continuous VHF coverage exists on this route at FL310 and above
P1	GIGUL-EG	RODSI-EG	CDR 1
P5	DIGSU-EG	GOTGO-EG	CDR 1
P5	NIVUN-EN	BDO-EN	RNAV 5 required
P8	SUBOK-LI	BINKO-LM	RNAV 5 required
P10	UPLAV-LK	TIBLA-LK	CDR 1
P12	ARGAD-ED	DETNI-ES	CDR 1: FL65-FL285, H24
P12	BKD-ED	ARGAD-ED	CDR 1: FL95-FL660, H24
P12	ESADU-ED	DETNI-ES	RNAV 5 required
P12	ROE-EK	ETRUS-ES	Expect radar vectoring during ES(D)-138 activity
P15	NATEB-EG	GIVEM-EG	CDR 1
P18	NATEB-EG	ADN-EG	CDR 1: 1500 Fri (or day before Hol)-1000 Mon (or day after Hol), 0530-0900 Tue-Fri (Winter), 1400 Fri (or day before Hol)-0900 Mon (or day after Hol), 0430-0800 Tue-Fri (Summer). Additionally available: 1900-0900 Mon-Thu nights, 1 May-30 Sep. Unavailable for Flight Planning at all other times, or as specified by NOTAM
P20	ELPIS-LG	ROPOX-LG	Alternate route: MAKED-L617-SKP-B1-M749-ROPOX
P20	ELPIS-LG	ROPOX-LG	CDR 1: H24. FL165-FL305: non availability published daily in EAUP/EUUP
P27	MOCON-LZ	KOJOT-LZ	Alternate routes: MALBE-A42-NIT-A4-BERVA-P10-MAVOR
P27	MOCON-LZ	MALBE-UK	CDR 1. Route unavailability published in AUP
P28	BARPI-LJ	KEBBU-LI	Below FL80 flight levels based on LIBR QNH
P28	BARPI-LJ	RCH-LI	RNAV 5 required
P31	BEZMI-EP	KUNER-EP	CDR 1: FL245 and below
P31	DOSEL-ED	RUDAP-LK	RNAV 5 required
P31	GOVEN-ED	XERBI-EP	CDR 1: FL245 and below
P31	MAREM-LK	GOVEN-ED	RNAV 5 required
P31	XERBI-EP	LUXAL-EP	CDR 1: FL245 and below. Alternate route: LUXAL-L730-VAVUN-L996-XERBI
P32	EKLIS-LM	NEVIK-LM	RNAV 5 required
P34	VLC-LE	HAMRA-LE	RNAV 5 required
P35	RUDAM-UL	UHT-UL	RNAV 5 required
P38	ROBEM-EG	RENEQ-EG	CDR 1
P39	ROVNI-EG	RENEQ-EG	CDR 1
P40	ADGEG-EG	RENEQ-EG	CDR 1
P43	LARDI-EG	LONAM-EH	CDR 1
P45	USEDU-ED	FARCU-ED	RNAV 5 required
P46	TORLO-ED	FARCU-ED	RNAV 5 required
P48	LATMU-EG	ROKAN-EG	CDR 1
P55	SONEB-EH	GOTIG-EH	RNAV 5 required
P58	GIVEM-EG	ODMOS-EG	CDR 1
P58	PELET-EG	RENEQ-EG	CDR 1
P60	EPILO-EK	NISEM-EK	CDR 1: FL125-FL285. Alternate route: ODN-L975-BAVTA-L983-AMRAM
P62	TEBRO-EH	PISAP-ED	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
P64	SONEB-EH	WYP-ED	RNAV 5 required
P65	VANOS-EN	BARUX-EN	RNAV 5 required
P65	VANOS-EN	SDA-EN	FL310, FL350, FL390 not available
P66	BADOP-LI	ATRIG-LI	RNAV 5 required
P66	KPT-ED	DITBA-ED	CDR 1: FL95-FL315, H24
P66	SOTOV-LI	DITBA-ED	RNAV 5 required
P75	NEA-LE	NENEM-LE	RNAV 5 required
P80	AMIMO-EN	LATEN-UL	RNAV 5 required
P83	BOLRO-LF	KATHY-EG	CDR 1: FL195 and above. Below FL195: Unavailable for Flight Planning but may be used tactically
P84	ALBER-LE	LORES-LE	RNAV 5 required
P87	BISKA-LE	BADRU-LE	FL95-FL145: Conventional navigation
P87	BLV-LE	BELEN-LE	RNAV 5 required
P87	BOLRO-LF	ROXOG-EG	CDR 1: FL195 and above. Below FL195: Unavailable for Flight Planning but may be used tactically
P88	ODREP-LF	VASUX-EG	CDR 1: FL195 and above. Below FL195: Unavailable for Flight Planning but may be used tactically
P92	ADUNO-LB	VADEN-LT	CDR 1: FL135 and below, H24
P92	DIVKU-LI	BAR-LI	FL110-FL190 only available by ATC
P92	DIVKU-LI	BAR-LI	Only available for LIBD, LIBP ARRs/DEPs
P92	DIVKU-LI	PAPIZ-LI	RNAV 5 required
P92	FASAN-LI	KAPPO-LI	Below FL80 flight levels based on LIBR QNH
P92	KAPPO-LI	ABADI-LI	CDR 1: FL100-FL190 except Hol
P92	KAPPO-LI	PAPIZ-LI	FL100-FL190 only available by ATC
P92	LETNI-LB	PDV-LB	Alternate route: PDV-N739-PIDOR-T214-LETNI
P92	LETNI-LB	PDV-LB	CDR 1: H24
P92	PDV-LB	ADUNO-LB	Alternate route: by ATC
P92	PDV-LB	ADUNO-LB	CDR 1: FL135-FL165, H24
P92	PDV-LB	VADEN-LT	Alternate route: VADEN-T227-DEDIN-L614-BLO-T214-LETNI
P92	PDV-LB	VADEN-LT	CDR 1: FL245 and above, H24
P96	BESIP-ED	HDO-ED	RNAV 5 required
P125	BAMEK-LI	ARNOS-LO	RNAV 5 required
P125	ROSKA-LI	TIBRO-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
P126	LUMED-LM	DILIN-LI	RNAV 5 required
P126	LUMED-LM	SUSOM-LM	Not available during LI(R)-501, LI(R)-502, LI(R)-504A, LI(R)-504B activity. Alternate route: GZO-M622-MABOX-M726-PNZ
P126	SUSOM-LM	DILIN-LI	CDR 1: FL120-FL180, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
P127	PDV-LB	AYTEK-LT	CDR 1: FL245 and above, H24
P127	PDV-LB	ROVDO-LB	CDR 1: FL135-FL165, H24
P127	ROVDO-LB	AYTEK-LT	CDR 1: FL135 and below, H24
P127	VELBA-LW	AYTEK-LT	Alternate route: by ATC
P127	VELBA-LW	PDV-LB	CDR 1: H24
P131	RESIA-LS	ADOSA-LI	Only available when radar service is provided
P131	RESIA-LS	ADOSA-LI	RNAV 5 required
P131	RESIA-LS	ATPED-LI	CDR 1: FL190, 0900-1100, 1230-1600 Mon, 0730-1100, 1230-1600 Tue-Fri (Winter), 0800-1000, 1130-1500 Mon, 0630-1000, 1130-1500 Tue-Fri (Summer)
P131	VABOK-LI	LUMAV-LI	FL100-FL180 only available by ATC (W-bound)
P131	VABOK-LI	LUMAV-LI	Only available when radar service is provided
P131	VABOK-LI	LUMAV-LI	RNAV 5 required
P139	LEGNO-EP	IRDEB-EP	CDR 1: FL125 and below
P141	EKLIN-EY	ZENIT-EY	CDR 1: FL285 and below during EY(TSA)-3/4/5 activity. Alternate routes: L749-EBUKA, L747
P144	MATCH-EG	LARGA-EG	CDR 1
P150	OBOKU-EP	PEVUM-EP	CDR 1: FL145 and below

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
P152	POSSY-LE	NENEM-LE	RNAV 5 required
P156	BEGDA-EY	BURAK-UK	CDR 1: FL305 and below, 1800 Fri or the day before Hol-0300 Tue or the day after Hol. Expect rerouting by ATC
P156	MIRMA-EY	BEGDA-EY	Expect rerouting at or below FL225 during EY(TSA)-7 activity
P159	ROLKA-UK	GITOV-EP	CDR 1
P161	NOLSI-DT	CAR-LI	RNAV 5 required
P167	ARSIK-LI	EKPOD-LI	RNAV 5 required
P169	ATV-LG	SUD-LG	CDR 1: H24, FL95-FL305
P174	TEMLU-EH	NIMDO-ED	CDR 1: FL75-FL245, H24
P174	TEMLU-EH	NIMDO-ED	RNAV 5 required
P181	SSN-LE	URUNA-LE	RNAV 5 required
P185	MOROZ-EY	PELUT-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: N994-ODLIT, Y448-MOROZ
P185	TUMKI-EY	BERIL-EY	CDR 1: FL285 and below during EY(TSA)-4/5 activity. Alternate route: L738-SUBOR, N616 or N994-ODLIT, L71-ODUNI, N616
P190	AKATI-UL	TOPLO-EN	RNAV 5 required
P193	KELEL-LZ	VAGON-EP	FL285-FL335 available 2000-0500Z
P193	NEDSI-LB	REVDA-LB	Alternate route: by ATC
P193	NEDSI-LB	REVDA-LB	CDR 1: FL245 and below, H24
P203	HLZ-ED	SONUD-ED	RNAV 5 required
P600	GILEN-EN	KOMUX-EN	RNAV 5 required
P600	KLONN-EN	XELVI-EN	RNAV 5 required
P600	TURON-LE	LOTÉE-LE	RNAV 5 required
P601	NIROD-EN	UTUNA-EN	RNAV 5 required
P602	AMSEV-EN	PIPEX-EN	RNAV 5 required
P602	BAVTA-EK	AMSEV-EN	CDR 1. Alternate route: P601-LAGUM-T600
P605	AKANU-ED	MEGAR-ED	RNAV 5 required
P605	EKRAL-ES	ETPIG-ES	CDR 1
P605	MADOR-ED	NOLGO-ED	CDR 1: 5000'-FL155, H24, to avoid ED(R)-31, ED(R)-32A,B. Alternate routes: NIE-N850, SAS-Z113
P605	TIDVU-ES	EKRAL-ES	Above FL285 available westbound only
P605	TOSTU-ED	FULNO-ED	Flights at FL120 or below between OSBIT and OBISI (or vice versa) have to proceed via TOSTU - MAMBU - FUL - FULNO/SOPOX (or vice versa)
P607	BABAP-ES	TOMBU-ES	Above FL285 available eastbound only
P607	EVTOG-EN	ROGED-EN	RNAV 5 required
P609	KSD-ES	BEDLA-ES	Above FL285 available westbound only
P609	KSD-ES	BEDLA-ES	Expect radar vectoring during ES(R)-18 activity
P609	NIVUN-EN	VATEX-EN	RNAV 5 required
P609	OXSAT-ES	KSD-ES	Above FL285 available eastbound only
P609	VATEX-EN	BEDLA-ES	CDR 1
P614	RAMUD-EN	IPTON-EN	RNAV 5 required
P614	RERPA-EK	RAMUD-EN	CDR 1. Alternate route: BAVTA -P613-KARLI
P615	ARTOR-EN	VEPUL-EN	RNAV 5 required
P621	NERDO-EN	PEMOV-EN	RNAV 5 required
P622	MIKRO-EK	AAL-EK	CDR 1: FL125-FL285. Alternate route: MIKRO-BAVTA -P601-KEMEG-N866-AAL
P622	RETKA-EN	VIG-EN	RNAV 5 required
P623	RALAK-LM	OLLEK-LM	RNAV 5 required
P624	BIRSA-LM	LORED-LI	RNAV 5 required
P717	EXOBA-ED	BKD-ED	RNAV 5 required
P727	BGS-LB	ARGES-LR	CDR 1: H24
P727	BUKOV-UK	LURIK-UK	CDR 1: FL115 and below. Actual availability in accordance with conditions published daily in AUP
P727	UVUDA-LB	ARGES-LR	Alternate route: by ATC
P727	UVUDA-LB	BGS-LB	CDR 1: FL245 and above, H24
P729	DHE-ED	OLDIP-ED	CDR 1: 5500'-FL245, H24

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
P729	JUIST-ED	DOSUR-ED	Priority over and separation from military traffic is given within Danger Areas over the North Sea between 5500' and FL245
P729	JUIST-ED	DOSUR-ED	RNAV 5 required
P729	OLDIP-ED	DOSUR-ED	CDR 1: FL75-FL245, H24
P733	IRLUN-EP	NIKMI-EP	CDR 1: FL195 and below. Alternate route EBOGU-N858-GRUDA-N191-NIKMI
P733	TOMTI-LK	AKAPI-EP	CDR 1: FL245 and below. Alternate route: TOMTI-T707-RASUT-ARMEX-L617-ADVAB
P735	RAXHO-LI	RIFEN-LI	RNAV 5 required
P748	AMANO-LI	TOPNO-LI	RNAV 5 required
P748	POLIT-LI	BUMOK-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
P751	METRU-HE	ALEBA-HS	RNAV 5 required between FL160-FL460
P850	DANKO-EN	ROGED-EN	RNAV 5 required
P851	ABERO-EP	RAVOK-UM	CDR 1: FL195-FL285, 1800 Fri or the day before Hol-0300 Tue or the day after Hol. Expect rerouting by ATC
P851	DENKO-EP	VEMAL-EP	CDR 1: FL245 and below. Alternate route: DENKO-L619-ADVAB-P150-BIMPA
P853	BETMA-EN	RIXEM-EN	RNAV 5 required
P855	SOLKA-EN	GIPOD-EN	RNAV 5 required
P856	ABLAK-LF	ALISO-LF	RNAV 5 required
P856	ABLAK-LF	GILON-LF	Below FL115 only available by ATC
P860	TOP-LI	ANAKI-LI	RNAV 5 required
P861	DEKUT-EP	RANOK-EP	CDR 1: FL245 and below
P861	LATAG -EP	ERNOX-EP	CDR 1: FL245 and below. Alternate route: DEKUT-N858-DENKO-L619-ADVAB-L617-ARMEX-RASUT-T707-TOMTI
P861	RASAN-LK	LATAG -EP	CDR 1: FL125 and below
P862	MALIV-ES	EVONA-ES	CDR 1
P862	MALIV-ES	EVONA-ES	Expect radar vectoring during ES(R)-34, ES(R)-55, ES(R)-63, ES(R)-64, ES(D)-164, ES(D)-165, ES(D)-166 activity
P863	KOTAM-ES	DEREX-ES	CDR 1
P868	MON-DT	NIGAT-LM	Cruising levels by ATC
P868	NIGAT-LM	ARLOS-LM	RNAV 5 required
P870	ARLIT-EY	BOKSU-EY	CDR 1: FL285 and below during EY(TSA)-7 activity. Alternate routes: N994-ODLIT, L71-BOKSU
P870	BERIL-EY	ARLIT-EY	CDR 1: FL285 and below during EY(TSA)-4/5 activity. Alternate routes: N994-ODLIT, L71-BOKSU or L738-SUBOR, N616-ARLIT
P870	BERIL-EY	BOKSU-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: N994-ODLIT, Y448-MOROZ, L29
P872	AJO-LF	OKIVA-LF	RNAV 5 required
P872	OKIVA-LF	MINKA-LI	RNAV 5 required
P873	ENOXA-LI	OLGAT-LI	Only available when radar service is provided
P873	OKIMO-LI	OLGAT-LI	Not available during LI(D)-25B, LI(D)-25C activity
P975	ARTAT -LB	EZS-LT	Only available 1700-0200 1 Apr-1 Nov, 1700-0415 2 Nov-31 Mar, weekends and Hol
P975	RONBU-LB	ARTAT -LB	Alternate route: by ATC
P975	RONBU-LB	ARTAT -LB	CDR 1: FL245 and below, H24
P980	OKIVA-LF	DIKEL-LF	FL190 and below non standard cruising levels apply
P980	OKIVA-LF	MEGER-LI	RNAV 5 required
P980	POZZO-LI	OKIVA-LF	RNAV 5 required
P980	RATAP -LF	MEGER-LI	FL190 and below non standard cruising levels apply
P990	KOVIK-EN	AAL-EK	CDR 1. Alternate route: AAL-L621-AMSEV
P992	ATTUS-EK	BAVTA-EK	CDR 1. Alternate route: LBV-P615-ALS-BAVTA
P992	BADOS-ED	ATTUS-EK	CDR 1: FL75-FL245, H24. Alternate route: ALS-P615-ALASA-M852-EKERN-N125
P992	ELSOB-ED	ATTUS-EK	RNAV 5 required
P992	ELSOB-ED	BADOS-ED	CDR 1: FL75-FL660, H24. Alternate route: ALS-P615-ALASA-M852-EKERN-N125
P992	LINVI-EN	ISVIG-EN	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
P992	NARBA-EK	LINVI-EN	CDR 1. Alternate route: BAVTA -P613-KARLI
P994	DOSEL-ED	RADIZ-LO	RNAV 5 required
P998	SUTEV-ES	SLU-ES	CDR 1
P999	NIMDO-ED	AMRAK-ED	CDR 1: 5500'-FL245, H24
P999	OLWOF-EH	AMRAK-ED	Priority over and separation from military traffic is given within Danger Areas over the North Sea between 5500' and FL245
P999	OLWOF-EH	AMRAK-ED	RNAV 5 required
P999	OLWOF-EH	NIMDO-ED	CDR 1: FL75-FL245, H24
Q6	ERDOM-LB	NEGEM-LB	Alternate route: by ATC
Q6	ERDOM-LB	NEGEM-LB	CDR 1: H24
Q7	ETIDA-LY	IVGOT-LB	Alternate route: by ATC
Q7	ETIDA-LY	IVGOT-LB	CDR 1: H24
Q8	DOLAP-LY	LUKOV-LB	CDR 1: FL215 and below, H24
Q8	DOLAP-LY	NEGEM-LB	Alternate route: by ATC
Q8	LUKOV-LB	NEGEM-LB	CDR 1: H24
Q9	ETIDA-LY	RIXEN-LT	Alternate route: by ATC
Q9	ETIDA-LY	RIXEN-LT	CDR 1: H24
Q10	PADKA-LK	LUVOD-EP	CDR 1: FL155 and below
Q12	ERDOM-LB	MAKOL-LT	Alternate route: by ATC
Q12	ERDOM-LB	MAKOL-LT	CDR 1: H24
Q13	NISVA-LY	RUTAR-LB	Alternate route: by ATC
Q13	NISVA-LY	RUTAR-LB	CDR 1: H24
Q14	DOLAP-LY	MAKOL-LT	Alternate route: by ATC
Q14	DOLAP-LY	MAKOL-LT	CDR 1: H24
Q15	NISVA-LY	RIXEN-LT	Alternate route: by ATC
Q15	NISVA-LY	RIXEN-LT	CDR 1: H24
Q16	MURRO-LF	MEZIN-LF	RNAV 5 required
Q18	DOLAP-LY	NEDSI-LB	Alternate route: by ATC
Q18	DOLAP-LY	NEDSI-LB	CDR 1: FL245 and above, H24
Q18	NEDSI-LB	INKOM-UK	Alternate route: INKOM-T555-RORKI-T555-MATEL-L744-IVGOT
Q18	NEDSI-LB	INKOM-UK	CDR 1: FL245 and below, H24
Q19	PELEG-LI	ROSKA-LI	CDR 1: FL160-FL180, 0500-2200, Mon, Fri, 0500-2300 Tue-Thu (Winter), 0400-2200, Mon-Thu, 0500-2100 Fri (Summer)
Q19	PELEG-LI	ROSKA-LI	RNAV 5 required
Q20	SULOT-LF	MEBAK-LF	RNAV 5 required
Q21	INKET-EH	NYKER-EH	CDR 1: H24. Refer to EAUP/EUUP
Q24	GOL-LB	SOMOV-LB	Alternate route: by ATC
Q24	GOL-LB	SOMOV-LB	CDR 1: FL155 and below, H24
Q25	LOMED-LI	PRT-LI	RNAV 5 required
Q25	VERUN-LI	LAKOX-LI	RNAV 5 required
Q26	ETUBA-LB	UPAMA-LB	CDR 1: FL125 and above, H24
Q26	TUDBU-LB	ETUBA-LB	CDR 1: H24
Q26	TUDBU-LB	UPAMA-LB	Alternate route: by ATC
Q27	ETIDA-LY	XILTI-LB	Alternate route: by ATC
Q27	ETIDA-LY	XILTI-LB	CDR 1: H24
Q29	NISVA-LY	ARTAT -LB	Alternate route: by ATC
Q29	NISVA-LY	BGS-LB	CDR 1: H24
Q34	IVNER-UK	AMIRI-UK	CDR 1: FL265 and below. Actual availability in accordance with conditions published daily in AUP. Alternate routes: L999, T344, P851
Q34	SUPAK-LZ	IVNER-UK	CDR 1: FL315 and below
Q35	BABKO-LZ	TOLPA-UK	CDR 1: FL315 and below
Q35	TOLPA-UK	AMIRI-UK	CDR 1: FL265 and below. Actual availability in accordance with conditions published daily in AUP. Alternate routes: P851, L856
Q37	SHA-EI	KLY-EI	Available subject to military activity
Q41	DOMOK-LF	ORTAC-EG	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Q42	SNR-LE	NENEM-LE	RNAV 5 required
Q44	KEMAX-ES	NEREN-ES	CDR 1
Q49	MOVOR-LI	LORLO-LI	RNAV 5 required
Q58	ECVAZ-LI	AMTEL-LI	RNAV 5 required
Q58	LAT-LI	ERNAM-LI	RNAV 5 required
Q58	LAT-LI	SOR-LI	FL110-FL190 only available by ATC
Q63	IPKUS-EG	KOPUL-EG	CDR 1
Q63	VATRY-EI	NICXI-EG	CDR 1
Q64	BALUK-LI	OSBUL-LI	RNAV 5 required
Q70	VABIK-EB	KOK-EB	CDR 1: H24 above FL195
Q70	VABIK-EB	KOK-EB	TEMPO Closed on ATC instructions due to MIL requirements (alternate route: UL607)
Q72	NOTRI-LI	SODMO-LI	RNAV 5 required
Q75	UTAVA-EG	BKY-EG	Not available for flight planning
Q81	AMSOR-LI	PAPIZ-LI	FL110-FL190 only available by ATC
Q81	AMSOR-LI	PAPIZ-LI	RNAV 5 required
Q85	AMTEL-LI	LAKOX-LI	RNAV 5 required
Q95	BOA-LI	LIKNO-LI	RNAV 5 required
Q95	PELEG-LI	LIKNO-LI	FL140-FL180 only available by ATC
Q99	POLON-EP	ABEXA-EP	CDR 1: FL135 and below. Alternate route: POLON-L980-OMAVA
Q104	DETEX-ED	AKIMA-ED	RNAV 5 required
Q112	NAPSA-ED	REDBU-ED	RNAV 5 required
Q113	NAPSA-ED	AMADI-LO	RNAV 5 required
Q123	USEPI-LI	QUENN-LI	RNAV 5 required
Q123	VEKET-LI	QUENN-LI	FL100-FL180 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
Q125	LABOM-LI	KOVAS-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
Q125	NEMIT-LI	ROMPO-LI	FL100-FL190 only available by ATC, 0630-1630 Mon-Fri (Winter), 0530-1530 Mon-Fri (Summer)
Q125	NIMUM-LI	KOVAS-LI	RNAV 5 required
Q141	BIRSI-EE	INTOR-EE	In case of activity of EETSA15B, EETSA15C alternate route to EKHK: GONOS-Q77-IBUZU-Q92-INTOR; others: outside EETSA15BZ, EETSA15CZ via one or several intermediate points
Q142	BIGPI-LP	BIMBO-GC	Contingency route. Activated by NOTAM
Q142	BIGPI-LP	BIMBO-GC	RNAV 5 required
Q143	GOSGA-LP	ORTIS-GC	Contingency route. Activated by NOTAM
Q143	GOSGA-LP	ORTIS-GC	RNAV 5 required
Q145	KEKOS-LP	DIKUV-LP	Contingency route. Activated by NOTAM
Q145	KEKOS-LP	DIKUV-LP	RNAV 5 required
Q146	PECKY-LP	EPAKA-LP	Contingency route. Activated by NOTAM
Q146	PECKY-LP	EPAKA-LP	RNAV 5 required
Q147	IRKID-LP	DEMZO-LP	Contingency route. Activated by NOTAM
Q147	IRKID-LP	DEMZO-LP	RNAV 5 required
Q151	SNT-LP	LUKAN-LP	Contingency route. Activated by NOTAM
Q151	SNT-LP	LUKAN-LP	RNAV 5 required
Q152	BAGIX-LI	CAR-LI	RNAV 5 required
Q160	OST-LI	NEMIT-LI	RNAV 5 required
Q162	ERMEL-ED	SUBEN-ED	CDR 1: FL245-FL660, 2300-0500 (Winter), 2200-0400 (Summer). Other times only available by ATC
Q162	SPESA-ED	ERMEL-ED	CDR 1: 5000'-FL660, 2300-0500 (Winter), 2200-0400 (Summer). Other times only available by ATC
Q162	SPESA-ED	SUBEN-ED	RNAV 5 required
Q163	ETASA-ED	LBU-ED	CDR 1: 5000'-FL245, H24
Q163	ETASA-ED	MOGTI-LO	RNAV 5 required
Q163	HAFUN-ED	OLASO-ED	CDR 1: 6000'-FL325, H24
Q163	LBU-ED	HAFUN-ED	CDR 1: 6000'-FL245, H24

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Q163	OLASO-ED	MOGTI-LO	CDR 1: FL165-FL660, H24
Q182	KOLUS-LI	RUVIP-LI	FL100-FL180 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
Q182	MALAV-LI	CDC-LI	RNAV 5 required
Q182	RUVIP-LI	NERAR-LI	CDR 1: FL100-FL180
Q195	GILIO-LI	GIKIN-LI	RNAV 5 required
Q201	PODER-ED	POVEL-ED	RNAV 5 required
Q203	VURKE-LI	PAPIZ-LI	RNAV 5 required
Q204	NELSO-GC	VERAM-LP	Contingency route. Activated by NOTAM
Q204	NELSO-GC	VERAM-LP	RNAV 5 required
Q205	NELSO-GC	VERAM-LP	Contingency route. Activated by NOTAM
Q205	NELSO-GC	VERAM-LP	RNAV 5 required
Q206	BIMBO-GC	SNT-LP	Contingency route. Activated by NOTAM
Q206	BIMBO-GC	SNT-LP	RNAV 5 required
Q207	SNT-LP	IRKID-LP	Contingency route. Activated by NOTAM
Q207	SNT-LP	IRKID-LP	RNAV 5 required
Q210	GARVU-LE	SNR-LE	RNAV 5 required
Q213	ADEXI-LI	CORSI-LI	RNAV 5 required
Q213	ADEXI-LI	NEVOT-LI	CDR 1: FL180, 0500-2200 Mon-Fri except Hol (Winter), 0400-2100 Mon-Fri except Hol (Summer)
Q214	TEREZ-LF	POZZO-LI	RNAV 5 required
Q230	TADUV-ED	RENDO-ED	CDR 1: FL95-FL285, H24
Q230	WRB-ED	RENDO-ED	RNAV 5 required
Q234	EHZOF-ED	RORUS-ED	CDR 1: FL75-FL245, H24
Q234	SUVOX-ED	RORUS-ED	RNAV 5 required
Q240	ABKIS-ED	DRN-ED	RNAV 5 required
Q243	NIBIL-ED	NEVKO-ED	RNAV 5 required
Q244	PIVIR-ED	NEVKO-ED	RNAV 5 required
Q246	RIKLU-ED	LOBMA-ED	RNAV 5 required
Q252	GTQ-LF	ERADI-LF	CDR 1: H24
Q252	GTQ-LF	ERADI-LF	RNAV 5 required
Q255	OSTUR-LE	LUNIK-LE	RNAV 5 required
Q277	OKENO-EP	AGAVA-EP	CDR 1: FL135 and below
Q280	TIMIB-ED	GASBO-ED	CDR 1: FL95-FL285, H24
Q280	TIMIB-ED	NEDIK-ED	RNAV 5 required
Q282	BKD-ED	BIGTI-ED	CDR 1: FL95-FL285, H24
Q282	CEL-ED	BIGTI-ED	RNAV 5 required
Q296	NIKDA-ED	MONAK-EK	RNAV 5 required
Q296	ROSOK-ED	NIKDA-ED	CDR 1: FL155-FL225, H24
Q302	ABLAK-LF	UGLET-LF	Above FL115 only available by ATC
Q302	LACAZ-LF	AMFOU-LF	RNAV 5 required
Q302	LACAZ-LF	AMFOU-LF	Radar guidance on request
Q302	UGLET-LF	AMFOU-LF	Only available by ATC
Q316	BODLA-ED	OSKUD-EP	CDR 1: FL245 and below
Q316	OSKUD-EP	SUWGI-EP	CDR 1: FL145 and below
Q411	AMTEL-LI	RITEB-LI	RNAV 5 required
Q482	VIE-LI	CRAYE-LI	RNAV 5 required
Q549	INTUD-LI	GOTMO-LI	FL120-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
Q549	TIBER-LI	GOTMO-LI	RNAV 5 required
Q549	TIBER-LI	INTUD-LI	FL150-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
Q561	VABOK-LI	MONFA-LI	Only available when radar service is provided
Q561	VABOK-LI	MONFA-LI	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Q603	GMH-ED	TESGA-ED	RNAV 5 required
Q700	BCN-LE	SARGO-LE	RNAV 5 required
Q705	EKPAL-LI	ROBAS-LI	RNAV 5 required
Q707	RISOM-LI	TIBRO-LI	RNAV 5 required
Q710	GINOX-LF	TINTO-LI	RNAV 5 required
Q712	ENOBA-LI	VOG-LI	RNAV 5 required
Q713	IXITO-LI	AMOXI-LI	RNAV 5 required
Q714	EPIKU-LI	ROMPO-LI	RNAV 5 required
Q723	KOLEX-LM	LONDI-LI	RNAV 5 required
Q760	ELVET-LF	MILGI-ED	RNAV 5 required
Q760	ELVET-LF	SARRI-ED	CDR 1: FL245-FL660, H24
Q760	SARRI-ED	RUDOT-ED	CDR 1: FL95-FL660, H24
Q762	ABSIX-ED	BADLI-ED	CDR 1: FL95-FL105, H24
Q762	LULAT-ED	BADLI-ED	RNAV 5 required
Q763	EXCOS-ED	MAPIG-ED	CDR 1: FL95-FL105, H24
Q763	EXCOS-ED	MAPIG-ED	RNAV 5 required
Q763	TALUD-EB	LIMGO-EL	Expect higher flight levels during EB(R)-41 activity
Q763	VBEK-LF	TALUD-EB	RNAV 5 required
Q772	XAPAT-LI	TIGRA-LI	RNAV 5 required
Q789	PNZ-LI	NOTRI-LI	RNAV 5 required
Q800	ASDIN-ED	BILRA-ED	CDR 1: FL65-FL285, H24
Q800	EKERN-ED	BILRA-ED	RNAV 5 required
Q800	EKERN-ED	NIGAD-ED	CDR 1: FL75-FL245, H24
Q800	OLUBI-ED	ROSOK-ED	CDR 1: FL155-FL225, H24
Q800	POKEN-ES	LARMA-ES	Expect radar vectoring during EK(R)-95, EK(R)-96, ES(D)-138, ES(D)-139 activity
Q800	ROSOK-ED	ASDIN-ED	CDR 1: FL95-FL285, H24
Q863	ETASA-ED	ERKIR-LO	RNAV 5 required
Q863	ETASA-ED	GUPIN-ED	CDR 1: 6000'-FL245, H24
Q863	GESUC-ED	ERKIR-LO	CDR 1: FL245-FL660, H24
Q863	GUPIN-ED	TEKSI-ED	CDR 1: FL215-FL325, H24
Q863	TEKSI-ED	GESUC-ED	CDR 1: FL235-FL660, H24
Q865	MATED-LI	LODPA-LI	FL160-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
Q865	MATED-LI	UPLAD-LI	FL120-FL150 only available by ATC except Hol
Q865	TOPNO-LI	CDC-LI	RNAV 5 required
Q865	UPLAD-LI	LODPA-LI	FL150 only available by ATC (E-bound) except Hol
Q920	KALIK-LI	RUXOL-LI	RNAV 5 required
Q920	VIE-LI	ENOXA-LI	Only available when radar service is provided
Q920	VIE-LI	ENOXA-LI	RNAV 5 required
Q985	EGHIN-LI	NOBMI-LI	RNAV 5 required
R7	GTQ-LF	LUPEN-ED	RNAV 5 required
R7	GTQ-LF	PHALO-LF	Above FL145 only available by ATC when LF(R)-123 is not active
R7	PHALO-LF	LUPEN-ED	FL160 and above only available by ATC during LF(R)-322 activity when LF(R)-123 is not active
R10	SOPIL-LF	ODILO-LF	Cruising levels by ATC
R10	URUNA-LE	ODILO-LF	RNAV 5 required
R11	EPL-LF	POGOL-LF	FL200 and above non standard cruising levels apply
R11	MOTAL-LF	STR-LF	RNAV 5 required
R11	POGOL-LF	STR-LF	Expect rerouting via V17 during LF(R)-123 activity
R11	POGOL-LF	STR-LF	FL160 and above only available by ATC during LF(R)-322 activity when LF(R)-123 is not active
R11	POGOL-LF	STR-LF	Not available during LF(R)-123, LF(R)-322 activity
R11	RLP-LF	EPL-LF	MEA FL75 within Nancy TMA with the exclusion of LF-R 45 S2 Langres when active

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
R14	ERIGA-LF	EPIXO-LF	Only available for Nantes FIS DEPs
R14	MINQI-LF	EPIXO-LF	RNAV 5 required
R14	MINQI-LF	REN-LF	Above FL115 only available during LF(R)-270 inactivity
R16	KERIT-LF	DOBIM-LF	RNAV 5 required
R17	PPG-LF	CNA-LF	RNAV 5 required
R23	MOCON-LZ	OKR-LZ	RNAV (RNAV 5) required above FL125
R28	ODEBU-LF	MOU-LF	RNAV 5 required
R28	OKEKO-LF	OKEPI-LF	Not available during LF(R)-20H1 activity
R31	EDOXa-LF	MTL-LF	RNAV 5 required
R50	ABB-LF	CMB-LF	CDR 1: above FL115. Expect rerouting via ABB-H40-XORBI-H20-PERON-N874-CMB during military activity
R50	CAN-LF	CMB-LF	RNAV 5 required
R50	CAN-LF	DPE-LF	Only available by ATC during LF(R)-10 activity
R52	SAMPO-LF	CAN-LF	RNAV 5 required
R52	SAMPO-LF	GILRA-LF	Above FL115 only available by ATC during LF(R)-7B activity
R53	EPEDA-LZ	ORLAN-LZ	CDR1: FL135-FL145. Route unavailability published in AUP
R53	SLC-LZ	LENOV-LZ	RNAV (RNAV 5) required above FL125
R53	SLC-LZ	TIVON-LZ	Airway closed
R53	SLC-LZ	TIVON-LZ	CDR 1: FL125 and below. Route unavailability published in AUP
R66	ARE-LF	KORER-LF	Only available by ATC
R66	ARE-LF	RIMON-LF	CDR 1. Expect rerouting via RIMON-H34-ROSPPO during military activity
R66	ARE-LF	SINPO-LF	RNAV 5 required
R66	RIMON-LF	LUGEN-LF	Not available during LF(R)-279 activity
R66	RISUN-LF	SINPO-LF	Above FL105 only available by ATC
R72	NARBO-LE	AMSEL-LP	RNAV 5 required
R72	TAGUX-LP	XAPAS-LP	CDR 1. Alternate route: by ATC
R78	PLH-LG	OTREX-LG	CDR 1: H24. FL105-FL195: non-availability published daily in EAUP/EUUP
R78	PLH-LG	TOSKA-LG	Airway closed
R106	ADADA-LF	ARKIP-LF	RNAV 5 required
R111	DIN-LF	LGL-LF	RNAV 5 required
R112	LUL-LF	OBORN-LF	RNAV 5 required
R112	MIRGU-LF	OBORN-LF	FL160 and above only available by ATC during LF(R)-322 activity
R112	MIRGU-LF	OBORN-LF	FL190 and below non standard cruising levels apply
R161	LALUX-LF	AMFOU-LF	RNAV 5 required
R161	MEDOK-LF	AMFOU-LF	Not available during LF(R)-71 D/E activity
R161	MTL-LF	MEDOK-LF	Not available during LF(R)-71 A/D activity
R226	RUMIL-LF	BALSI-LF	RNAV 5 required
R232	LOLKA-EP	KEKED-LH	RNAV (RNAV 5) required above FL125
R232	LOLKA-EP	KSC-LZ	CDR1: FL135-FL145. Route unavailability published in AUP
R239	RANOK-EP	OTVOV-EY	CDR 2: FL100-FL490, Wed, Thu 0800-1500. CDR 1: FL100-FL490, other time
R299	DONOS-LE	BTZ-LF	RNAV 5 required
R491	EKRAS-LF	LGL-LF	RNAV 5 required
R723	CBN-DT	NIVAB-LI	DTTA ARRs route DOPEL-TBK-KEMIR-TUC unless otherwise instructed by ATC
R781	TUC-DT	SONAK-DT	Cruising levels by ATC
R783	NAVED-DT	BASMO-LM	Cruising levels by ATC
R801	GOMED-EP	RUSNE-EY	CDR 1: FL50-FL260, Sat, Sun, Hol. CDR 2: FL50-FL260, other days
RAXRUG	RAXAD-LY	RUGAS-LG	Only available 0000-0600LT
RECP	RE-BI	CP-BG	Continuous VHF coverage exists on this route at FL310 and above
T1	ORVEX-LI	APSUX-LI	RNAV 5 required
T3	ASPOR-LE	FINAM-LE	RNAV 5 required
T5	MALIS-LE	BARKO-LE	RNAV 5 required
T10	ROBIR-LF	LUMEL-LS	RNAV 5 required
T10	ROBIR-LF	TORPA-LF	Follow ATC instructions during EU-C25 FC MIL activity

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T10	TORPA-LF	LUMEL-LS	Airway width 10NM up to FL195
T11	LUREN-LF	VATRI-LF	Only available by ATC
T11	OSKIN-LF	VATRI-LF	RNAV 5 required
T13	IDREL-LP	MANOX-LP	Contingency route. Activated by NOTAM
T13	IDREL-LP	MANOX-LP	Only available for overflights
T13	IDREL-LP	MANOX-LP	RNAV 5 required
T14	ARNOT-LF	LASUN-LS	FL200 and above non standard cruising levels apply
T14	GILIR-LF	MOROK-LF	Follow ATC instructions during EU-C25 FC or EU-C25 FE MIL activity
T14	MILPA-LF	MOROK-LF	FL190 and below non standard cruising levels apply
T14	MOROK-LF	ARNOT-LF	Airway width 10NM up to FL195
T14	MOROK-LF	ARNOT-LF	FL200 and above non standard cruising levels apply
T14	ONNOF-LF	ARNOT-LF	RNAV 5 required
T14	ONNOF-LF	GILIR-LF	Airway width 10NM up to FL195
T15	KURIS-LF	SABLE-LF	Below FL115 only available by ATC
T15	KURIS-LF	SABLE-LF	RNAV 5 required
T16	SNT-LP	NAVIX-LP	Contingency route. Activated by NOTAM
T16	SNT-LP	NAVIX-LP	Only available for overflights
T16	SNT-LP	NAVIX-LP	RNAV 5 required
T17	BENAR-LF	CAD-LF	RNAV 5 required
T19	LASVO-LF	SOMTI-LF	CDR 1. Expect rerouting via SAU-V14-TAKAT -V21-MINPA-A27-CFA during military activity
T19	SAU-LF	SOMTI-LF	RNAV 5 required
T20	ABB-LF	ALESO-EG	RNAV 5 required
T22	ABB-LF	RATUK-LF	RNAV 5 required
T23	BEMKI-ED	BIRGI-LO	RNAV 5 required
T36	PEKIM-LF	PIMUP-LF	RNAV 5 required
T41	LERGA-LF	REPSI-LF	RNAV 5 required
T43	TUPOX-LF	EVALA-LF	Not available during LF(R)-71A activity
T43	TUPOX-LF	ROMAM-LF	RNAV 5 required
T45	RISOR-LF	SOSAL-LS	Airway width 10NM up to FL195
T45	RISOR-LF	SOSAL-LS	FL190 and below non standard cruising levels apply
T45	RISOR-LF	SOSAL-LS	RNAV 5 required
T47	RISOR-LF	GEMLA-LF	RNAV 5 required
T48	CFA-LF	LATAM-LF	RNAV 5 required
T50	RTOS-LS	VEBIT-LS	FL190 and below non standard cruising levels apply
T51	HR-LF	LASUN-LS	Only available for LSZH DEPs
T51	HR-LF	LASUN-LS	RNAV 5 required
T53	ARTAG-LS	GERSA-LS	LSZH DEPs cross GERSA at or above 14000'
T53	OBEDU-LS	OMIDO-LS	LSZH DEPs cross OMIDO at or above 10000'
T53	VEBIT-LS	OBEDU-LS	LSZH DEPs cross OBEDU at or above 9000'
T55	EVAKI-EK	LUTUS-EK	CDR 1: FL125-FL285. Alternate route: EVAKI-P619-BAVTA-L983-TUDLO
T56	BAVTA-EK	ABINO-EK	CDR 1: FL125-FL285. Alternate route: BAVTA-L983-TUDLO
T63	USIKI-EN	BDO-EN	RNAV 5 required
T65	SVA-EN	GILEN-EN	RNAV 5 required
T70	GAJPA-ES	LAPIX-ES	Expect radar vectoring during ES(R)-07, ES(R)-09 activity
T70	KETEL-ES	SUTEV-ES	CDR 1
T70	ODINU-EN	XELVI-EN	RNAV 5 required
T72	GERGI-LB	RILEX-LB	Alternate route: PENEV-N127-LARAT-N739-ROVDO-P127-RILEX or by ATC
T72	GERGI-LB	RILEX-LB	CDR 1: FL135 and below, H24
T72	LETVA-LB	GERGI-LB	Alternate route: by ATC
T72	LETVA-LB	GERGI-LB	CDR 1: FL245 and below, H24
T73	INLOG-EF	MIGTU-UL	CDR 2: FL60-FL100
T73	INLOG-EF	NAMIN-UU	RNAV 5 required
T81	KETEL-ES	VERAG-ES	Expect radar vectoring during ES(R)-58 activity

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T89	DEGED-ES	EDAXA-ES	Expect radar vectoring during ES(R)-70 activity
T92	DIREG-LI	SOR-LI	RNAV 5 required
T100	AMPIR-LE	GOSOS-LE	Available for RNAV flights which FMS does not use DME as primary source to calculate data
T100	GOSOS-LE	MIMDI-LE	Not available during LE(D)-166, LE(D)-167, LE(D)-168, LE(D)-169 activity
T100	MIMDI-LE	PIMAD-LE	Not available during LE(D)-26 activity
T100	MIMDI-LE	RINDI-LE	Not available during LE(D)-97A/B activity
T100	ORTOP-LE	SOTAX-LE	RNAV 5 required
T100	ORTOP-LE	TUTIS-LE	Not available during LE(D)-122 activity
T101	BAPGI-LO	BAPGI-LO	RNAV 5 required
T101	BAPGI-LO	BETOS-ED	RNAV 5 required
T101	NAXAV-LI	SOTOV-LI	RNAV 5 required
T101	SOTOV-LI	BAPGI-LO	RNAV 5 required
T101	SOTOV-LI	BETOS-ED	RNAV 5 required
T102	NESTI-LI	GOVTU-LO	RNAV 5 required
T103	DISUN-ED	BETOS-ED	CDR 1: FL215-FL660, H24
T103	DITON-LS	NUNRI-ED	FL200 and above non standard cruising levels apply
T103	NUNRI-ED	BETOS-ED	RNAV 5 required
T104	BOMBI-ED	ROKIL-ED	RNAV 5 required
T105	LULAR-ED	MIQ-ED	RNAV 5 required
T106	TUSTO-ED	VESUB-LK	RNAV 5 required
T107	GESLU-ED	LELTA -ED	CDR 1: FL95-FL660, H24
T107	LUPEN-ED	GESLU-ED	CDR 1: FL245-FL660, H24
T107	LUPEN-ED	ROKIL-ED	RNAV 5 required
T108	LANDU-ED	NIRGO-LK	RNAV 5 required
T109	RUDUS-ED	HAREM-ED	RNAV 5 required
T110	BINGU-ED	BAVRI-LK	RNAV 5 required
T111	PEKOD-LI	DELER-LI	RNAV 5 required
T112	BULOL-LF	BOBSI-LF	RNAV 5 required
T113	ARBK-LE	RUTIP-LF	RNAV 5 required
T116	LUMAN-LF	BANOX-LF	RNAV 5 required
T116	LUMAN-LF	ROMGO-LF	FL70 not available during LF(R)-574B activity
T120	BODIL-LF	UPALO-LF	RNAV 5 required
T121	AVN-LF	ARDEG-LF	Only available by ATC
T121	AVN-LF	ARDEG-LF	RNAV 5 required
T123	SAURG-LF	KURIR-LF	RNAV 5 required
T125	ROMIR-ED	REUTL-ED	RNAV 5 required
T125	WIL-LS	ZUE-LS	CDR 1. Alternate route: T625 (by ATC)
T125	ZUE-LS	ROMIR-ED	FL190 and below non standard cruising levels apply
T126	LUPEN-ED	PELOG-ED	RNAV 5 required
T127	DODIL-ED	TEKSI-ED	CDR 1: FL215-FL245, H24
T127	DODIL-ED	TEKSI-ED	RNAV 5 required
T128	BADSO-ED	KRH-ED	RNAV 5 required
T128	BELOV-LI	AGOMO-LI	CDR 1: FL110-FL190, H24 Mon-Thu, 0000-1500 Fri except Hol (Winter), 0000-1400 Fri except Hol (Summer)
T128	BELOV-LI	ROSKA-LI	RNAV 5 required
T128	GIKIN-LI	MOGPU-LI	FL130-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
T128	GIKIN-LI	MOGPU-LI	RNAV 5 required
T129	ABGAS-ED	TEKSI-ED	RNAV 5 required
T131	MONCE-LF	POGOL-LF	RNAV 5 required
T132	ROTAR -LI	ROSKA-LI	RNAV 5 required
T134	ALBET-LI	DIBAX-LI	RNAV 5 required
T138	TINAC-EK	AAL-EK	CDR 1. Alternate route: AAL-N866-EVAKI-T55-TINAC

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T148	MICOS-ED	LOMPU-EK	RNAV 5 required
T149	LIPMI-ED	DIXAT-ED	RNAV 5 required
T150	EVMUV-UL	LIMUS-UL	RNAV 5 required
T151	ABGUS-ED	ALOSI-ED	RNAV 5 required
T152	KERAX-ED	PIROT-ED	RNAV 5 required
T154	ROBAR-ED	NORTA-ED	RNAV 5 required
T156	ALOSI-ED	OBATU-ED	Only available by ATC
T156	ALOSI-ED	OBATU-ED	RNAV 5 required
T157	INBOS-ED	ALOSI-ED	RNAV 5 required
T159	FKS-ED	AKINI-ED	RNAV 5 required
T159	TALAL-ED	AKINI-ED	CDR 1: 5000'-FL155, H24
T161	NIMDI-ED	AKINI-ED	CDR 1: 5000'-FL155, H24
T161	SPESA-ED	DEBHI-ED	Only available by ATC
T161	SPESA-ED	SUBEN-ED	RNAV 5 required
T163	LUTIX-LS	ZUE-LS	FL190 and below non standard cruising levels apply
T163	SONOM-ED	SPESA-ED	RNAV 5 required
T164	KOVAN-ED	SUDEN-ED	RNAV 5 required
T170	GAPLA-ED	RAPET-LK	RNAV 5 required
T171	LASTO-ED	NIMAB-ED	RNAV 5 required
T174	INDIG-EP	LOLSI-EP	CDR 1: FL135 and below. Alternate route: WAR-N869-VAMPU-L980-INDIG
T174	KORUP-ED	INDIG-EP	CDR 1: FL245 and below. Alternate route: INDIG-L980-KELOD-L979-GOVEN
T174	MULZA-EP	TOXAR-EP	CDR 1: FL195 and below. Alternate route: RUDKA-M863-GERVI-Z169-POLON-L980-INDIG
T174	RUDKA-EP	HOFTI-UM	CDR 1: FL295 and below, 1800 Fri or the day before Hol-0300 Tue or the day after Hol. Expect rerouting by ATC
T174	TADUV-ED	KORUP-ED	RNAV 5 required
T175	TINOT-LF	NISEK-LF	Expect rerouting via L42-A2-A3-G7 during military activity
T175	TINOT-LF	NISEK-LF	RNAV 5 required
T177	ODIPI-ED	ORTAG-ED	RNAV 5 required
T178	KERAX-ED	TADUV-ED	RNAV 5 required
T180	PESOV-EB	UNOKO-ED	RNAV 5 required
T181	ARCKY-EB	BUGIB-EB	CDR 1: FL65-FL105. Alternate route: LNO-GESLO-LULAT
T181	ARCKY-EB	BUGIB-EB	MEA FL75 during low flying area GOLF TWO SOUTH activity
T181	BUGIB-EB	TOBOP-ED	RNAV 5 required
T193	KOMIB-ED	ERTES-ED	RNAV 5 required
T194	DODAS-ED	VELIS-ED	RNAV 5 required
T201	SOGMI-ED	TAMEB-ED	RNAV 5 required
T202	LASGA-ED	ATGUP-ED	RNAV 5 required
T203	GAVLI-LK	ATGUP-ED	RNAV 5 required
T203	RUDNO-ED	TIVDA-LK	RNAV 5 required
T204	ABLOX-ED	NUKRO-ED	CDR 1: 4000'-FL65, H24
T204	BEFRE-ED	NUKRO-ED	RNAV 5 required
T205	EVGAG-EP	SOVAM-EP	CDR 1: FL245 and below. Alternate route: NUDRO-L619-ADVAB-L980-KELOD-L979-GOVEN
T205	GOMOR-EP	BAREX-EP	CDR 1: FL285 and below. Alternate route: LENOV-L619-ADVAB-L980-NUDRO-T710-VAGON
T205	NUKRO-ED	GOVEN-ED	RNAV 5 required
T207	SAS-ED	OGBER-ED	RNAV 5 required
T209	VIBIS-ED	OGBER-ED	RNAV 5 required
T211	ERSET-ED	ROBEL-ED	RNAV 5 required
T212	MAXOT-ED	RELKO-ED	RNAV 5 required
T214	VIE-LI	PAPIZ-LI	FL130-FL190 only available by ATC
T214	VIE-LI	PAPIZ-LI	RNAV 5 required
T220	ELNAT-ED	ROBEL-ED	RNAV 5 required
T222	ERF-ED	RELKO-ED	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T224	BUNOS-EP	KUNER-EP	CDR 1: FL245 and below
T224	OGDAV-EP	BUNOS-EP	CDR 1: FL155 and below
T226	NAVOD-LR	ARNOV-LB	Alternate route: GONGO-L622-EKSOL-N605-GRN
T226	NAVOD-LR	ARNOV-LB	CDR 1: H24
T227	DEDIN-LB	VADEN-LT	Alternate route: VADEN-P92-PDV-N739-LARAT-N127-BLO
T227	DEDIN-LB	VADEN-LT	CDR 1: FL245 and below, H24
T228	BGS-LB	GOSLO-LB	Alternate route: by ATC
T228	BGS-LB	RUTAR-LB	CDR 1: FL245 and above, H24
T228	GAPVO-LB	BGS-LB	Alternate route: BGS-L622-EKSOL-N605-GOL-Q24-BLO or by ATC
T228	GAPVO-LB	BGS-LB	CDR 1: H24
T228	RUTAR-LB	GOSLO-LB	CDR 1: FL245 and below, H24
T228	UTEKA-LY	OGOTA-LB	Alternate route: by ATC
T228	UTEKA-LY	OGOTA-LB	CDR 1: FL215 and below, H24
T236	UPDAT-ED	ADMOS-ED	RNAV 5 required
T237	VEGAN-LI	DOGUS-LI	RNAV 5 required
T237	VEGAN-LI	DOGUS-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
T239	ABIKA-ED	PEROM-ED	CDR 1: FL95-FL660, H24
T239	GERGA-ED	PEROM-ED	RNAV 5 required
T245	KUKAL-LE	BUDIT-LE	RNAV 5 required
T245	KUKAL-LE	MAMIS-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: SVL-M744-MGA-M985-MAMIS
T245	KUKAL-LE	MAMIS-LE	Not available during LE(D)-98 activity
T245	MAMIS-LE	BUDIT-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: MAMIS-M985-VLC
T245	MAMIS-LE	BUDIT-LE	Not available during LE(D)-97A, LE(R)-63 activity
T246	PODOX-LI	MIRSA-LF	RNAV 5 required
T249	VIBAS-LE	ARPEX-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: VIBAS-M985-VLC
T249	VIBAS-LE	ARPEX-LE	Not available during LE(D)-97A, LE(R)-63 activity
T249	VIBAS-LE	ARPEX-LE	RNAV 5 required
T250	MJV-LE	RIXOT-LE	RNAV 5 required
T252	ETURA-LE	XEBAR-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: MGA-M985-VLC
T252	ETURA-LE	XEBAR-LE	Not available during LE(D)-97A, LE(R)-63 activity
T252	ETURA-LE	XEBAR-LE	RNAV 5 required
T256	DCS-EG	RIPNO-EG	MEA FL125 0700-2000 (Winter), 0600-1900 (Summer)
T257	NANDO-LE	MABUX-LE	CDR 1: FL155-FL460, H24. Non-availability published by AUP/UUP. Alternate route: NANDO-M871-MABUX
T257	NANDO-LE	MABUX-LE	Not available during LE(D)-132 activity
T257	NANDO-LE	URIPO-LE	RNAV 5 required
T258	USAKU-LF	LACOU-LF	RNAV 5 required
T259	DISIS-LF	SECHE-LF	CDR 1: 1600 Fri-0800 Mon, 2200-0700 Mon-Fri (Winter), 1500 Fri-0700 Mon, 2300-0600 Mon-Fri (Summer). Expect rerouting via G17-USAKU-T258-DEGUK-R17 during military activity
T259	DISIS-LF	SECHE-LF	RNAV 5 required
T266	POLON-EP	XIMBA-EP	CDR 1: FL135 and below
T267	NATEV-EP	BALBA-EP	CDR 1: FL245 and below
T269	NATEV-EP	ROLKA-UK	CDR 1: FL245 and below. Alternate route: XIMBA-N195-DIBED
T270	IRDEB-EP	VADOL-EP	CDR 1: FL125 and below
T278	MASEK-ED	KLF-ED	RNAV 5 required
T279	TIKNI-ED	TAMEB-ED	RNAV 5 required
T280	BEKBA-ED	RODEP-ED	CDR 1: FL95-FL660, H24
T280	KETAP-ED	RODEP-ED	RNAV 5 required
T281	NORKU-ED	BIGGE-ED	RNAV 5 required
T293	LURAG-LI	LURUT-LI	RNAV 5 required
T295	GESBI-ED	PADBA-ED	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T297	VARIG-LM	GZO-LM	RNAV 5 required
T298	KOSEB-EK	PENET-ED	RNAV 5 required
T298	RAMUX-ED	ADUKI-ED	CDR 1: FL395-FL660, H24
T298	RAMUX-ED	PENET-ED	CDR 1: FL95-FL285, H24
T299	VARIG-LM	SUDI-KLM	RNAV 5 required
T307	DIRAB-LO	OTRES-LO	RNAV 5 required
T312	AMOTA-LE	BAZAS-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: BAZAS-M985-MGA-M744-SVL
T312	AMOTA-LE	BAZAS-LE	Not available during LE(D)-98 activity
T312	AMOTA-LE	KOSEL-LE	RNAV 5 required
T312	BAZAS-LE	KOSEL-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: VLC-M985-BAZAS
T312	BAZAS-LE	KOSEL-LE	Not available during LE(D)-97A, LE(R)-63 activity
T313	ASVOL-LI	NEMBO-LI	RNAV 5 required
T316	ALOLA-ES	NEPVA-ES	Expect radar vectoring during ES(R)-71 activity
T316	NEPVA-ES	GOTAL-ES	Expect radar vectoring during ES(R)-71, ES(D)-175 activity
T317	KRA-ES	NOVRI-ES	Expect radar vectoring during ES(R)-01 activity
T317	OSK-ES	NOVRI-ES	CDR 1
T317	OSKIR-ES	ITVAV-ES	Expect radar vectoring during ES(R)-02 activity
T320	BEGDO-ES	UPEVA-ES	Expect radar vectoring during ES(R)-02 activity
T320	EKMIK-ES	MIMKI-EN	CDR 1
T320	MIMKI-EN	BDO-EN	RNAV 5 required
T320	SLU-ES	BEGDO-ES	Expect radar vectoring during ES(R)-05 activity
T326	ASPOR-LE	INSID-LE	RNAV 5 required
T328	ASPOR-LE	ELTEP-LE	RNAV 5 required
T330	VENAT-LF	MOLUS-LS	Airway width 10NM up to FL195
T330	VENAT-LF	MOLUS-LS	FL190 and below non standard cruising levels apply
T330	VENAT-LF	MOLUS-LS	RNAV 5 required
T340	LEVDI-LI	ARLOS-LM	RNAV 5 required
T343	UMPIT-LB	TOTKA-LB	Alternate route: BLO-Q24-GOL-N605-TOTKA or by ATC
T343	UMPIT-LB	TOTKA-LB	CDR 1: H24
T343	WRN-LB	UDROS-LT	Alternate route: WRN-L744-UDROS
T343	WRN-LB	UDROS-LT	CDR 1: FL245 and below, H24
T344	GAWOR-LZ	BIGLU-UM	CDR 1: FL315 and below
T345	ABULO-LF	LURAG-LI	Flight levels by ATC
T345	ABULO-LF	LURAG-LI	RNAV 5 required
T345	ROCCA-LF	ABULO-LF	RNAV 5 required
T354	OMAVA-EP	SUMAM-EP	CDR 1: FL125 and below
T356	ROMEG-EP	LEGNO-EP	CDR 1: FL125 and below
T357	ROMEG-EP	NETAB-EP	CDR 1: FL125 and below
T358	INBOS-ED	BARSU-ED	CDR 1: 5000'-FL245, H24
T358	RIPKU-ED	BARSU-ED	RNAV 5 required
T358	RIPKU-ED	INBOS-ED	Only available by ATC
T369	RITEB-LI	NIKMA-LI	RNAV 5 required
T372	LESDO-LF	VERMA-LF	RNAV 5 required
T375	IRGAM-EP	GAVDU-EP	CDR 1: FL125 and below
T375	LULIN-EP	IRGAM-EP	CDR 1: FL245 and below
T375	MEBAN-LZ	ROXUG-EP	CDR 1: FL245 and below
T375	ROXUG-EP	LULIN-EP	CDR 1: FL115 and below
T378	PODOX-LI	DOBIM-LF	RNAV 5 required
T390	ETIDA-LY	GASRU-LB	CDR 1: H24
T390	ETIDA-LY	RILEX-LB	Alternate route: by ATC
T391	GERGI-LB	AYTEK-LT	Alternate route: by ATC
T391	GERGI-LB	AYTEK-LT	CDR 1: FL135 and below, H24
T399	ABASU-EN	KIROW-EN	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T400	ALOTI-EN	EGAGO-EN	RNAV 5 required
T400	LAMOS-ES	NEBET-EF	CDR 1
T400	LUKIG-ES	RISEM-ES	CDR 1
T401	LUKIG-ES	KETEL-ES	CDR 1
T401	ROPNO-EN	SOLKA-EN	RNAV 5 required
T402	ERNOV-ES	JON-ES	CDR 1
T402	ERNOV-ES	JON-ES	Expect radar vectoring during ES(R)-50 activity
T403	UNKAS-ES	VERAG-ES	CDR 1
T403	UNKAS-ES	VERAG-ES	Expect radar vectoring during ES(R)-58A activity
T404	RASEN-ES	VERAG-ES	Expect radar vectoring during ES(R)-58A activity
T408	KEMAX-ES	ALAMI-ES	CDR 1
T410	ARBEEK-LE	BGR-LE	RNAV 5 required
T412	ASDIR-LE	LOTOS-LE	RNAV 5 required
T415	VIE-LI	BAR-LI	Below FL80 flight levels based on LIBR QNH
T415	VIE-LI	BAR-LI	RNAV 5 required
T415	VIE-LI	BAR-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
T420	TNT-EG	WELIN-EG	FL140 NOT AVBL
T421	OPALE-LF	KUNAV-LF	RNAV 5 required
T424	PPN-LE	ARVID-LE	RNAV 5 required
T425	MONOV-EP	USTIL-UK	CDR 1: FL245 and below
T428	RENSU-ED	KIL-ED	CDR 1: FL75-FL245, H24
T428	RENSU-ED	KIL-ED	RNAV 5 required
T429	BLV-LE	TOPTU-LE	RNAV 5 required
T429	DGO-LE	TOPTU-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
T429	DGO-LE	TOPTU-LE	Not available during LE(D)-47A activity
T430	MALOB-LE	PODUX-LE	FL85-FL145: Conventional navigation
T430	SIE-LE	DITOP-LE	RNAV 5 required
T435	IBAGA-ED	PIBAD-ED	CDR 1: FL245-FL660, 2000-0500 (Winter), 1900-0400 (Summer). Other times only available by ATC
T435	IBAGA-ED	PIBAD-ED	RNAV 5 required
T436	BIRKA-ED	ERF-ED	RNAV 5 required
T445	TONDA-LI	LAGEN-LI	RNAV 5 required
T463	GEPKO-ED	IRDIP-ED	CDR 1: FL75-FL660, H24
T463	UCEDE-ED	GEPKO-ED	CDR 1: FL245-FL660, H24
T463	UCEDE-ED	NIE-ED	RNAV 5 required
T466	ROKIL-ED	RENLO-ED	RNAV 5 required
T468	MERSI-ED	BETOS-ED	CDR 1: FL215-FL660, H24
T468	MERSI-ED	BETOS-ED	RNAV 5 required
T473	LIPMI-ED	ONUNE-ED	RNAV 5 required
T474	IBESA-ED	HEFOP-ED	CDR 1: FL105-FL175, H24
T474	IBESA-ED	LAA-ED	RNAV 5 required
T476	HMM-ED	RORUS-ED	RNAV 5 required
T492	KREVA-LI	ALBET-LI	Only available when radar service is provided
T492	KREVA-LI	ALBET-LI	RNAV 5 required
T492	KREVA-LI	ALBET-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
T493	UPALO-LF	LUKEM-LF	RNAV 5 required
T496	BEVAV-LF	EKRAS-LF	RNAV 5 required
T497	BALNI-LF	RINSO-LF	RNAV 5 required
T498	LERAK-LF	UPALO-LF	RNAV 5 required
T499	QPR-LF	ADSET-LF	CDR1 reserved for Iroise FIS DEPs. Actual availability of CDR1 known on Brest ACC. Only available during LF(R)-270 activity
T499	QPR-LF	RIMON-LF	RNAV 5 required
T501	TIRAV-LF	RAVIG-LF	RNAV 5 required
T503	MICOS-ED	GIMRU-ED	RNAV 5 required
T505	GODOG-EK	RERPA-EK	CDR 1: FL125-FL285. Alternate route: ASLID-P990-AAL-L621-AMSEV

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T505	RERPA-EK	KARLI-EN	CDR 1. Alternate route: RERPA-N866-EVAKI-P619-MITSI
T511	OSN-ED	UMVIS-ED	CDR 1: FL245-FL660, H24
T511	OSN-ED	UMVIS-ED	RNAV 5 required
T516	ATFIR-LG	AMTOV-LB	Alternate route: ATFIR-N133-USALI-Q24-GOL-N605-AMTOV
T516	ATFIR-LG	AMTOV-LB	CDR 1: H24
T517	NIKTI-LB	IXUKO-LB	Alternate route: EKSOL-N605-GOL-Q24-BLO-N127-NIKTI
T517	NIKTI-LB	IXUKO-LB	CDR 1: H24
T520	CMA-LE	RAMON-LE	RNAV 5 required
T527	TOPNO-LI	BANAV-LI	RNAV 5 required
T532	NIRUT-UL	GIMON-UL	RNAV 10 required
T533	AGATA-UL	ORTUP-UL	RNAV 10 required
T534	KOMEL-UL	ANODI-UL	RNAV 10 required
T543	TINTO-LI	QUENN-LI	FL100-FL190 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
T543	TINTO-LI	QUENN-LI	RNAV 5 required
T551	BINRO-EN	ELKOP-EN	RNAV 5 required
T555	BGS-LB	NESAR-LB	Alternate route: by ATC
T555	BGS-LB	NESAR-LB	CDR 1: H24
T558	OMAKU-LI	ITEFE-LI	RNAV 5 required
T561	LEDUN-EF	SL-UR	RNAV 5 required
T570	KELEK-EF	NUTLA-UL	RNAV 5 required
T572	RITAK-UL	ANODI-UL	RNAV 10 required
T600	NERDO-EN	PIPEX-EN	RNAV 5 required
T600	PONEN-LE	UMURE-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
T600	PONEN-LE	UMURE-LE	Not available during LE(D)-47B activity
T600	PONEN-LE	UMURE-LE	RNAV 5 required
T601	NAVPI-EH	DIBIR-EH	CDR 1: 2200 Fri-0500 Mon, 2200-0500 Mon-Thu nights (Winter), 2100 Fri-0400 Mon, 2100-0400 Mon-Thu nights (Summer), Hol. Refer to EAUP/EUUP
T602	EKNON-EH	EEL-EH	Not available for scheduled/non-scheduled PAX flights
T602	EKNON-EH	EEL-EH	Only available for EHLE ARRs
T602	EKNON-EH	ROLDU-EH	Below FL65. MON-SUN 2100-1700 Class E
T603	BADEX-EH	RKN-EH	Below FL65. MON-SUN 2100-1700 Class E
T603	BADEX-EH	RKN-EH	Not available for scheduled/non-scheduled PAX flights
T603	BADEX-EH	RKN-EH	Only available for EHLE ARRs
T604	DENUT-EB	BADEX-EH	Not available for scheduled/non-scheduled PAX flights
T604	DENUT-EB	BADEX-EH	Only available for EHLE ARRs
T604	IPMUR-EH	BADEX-EH	Below FL65. MON-SUN 2100-1700 Class E
T606	LAMSO-EH	EKNON-EH	Not available for scheduled/non-scheduled PAX flights
T606	LAMSO-EH	EKNON-EH	Only available for EHLE ARRs
T606	PAPOX-EH	EKNON-EH	Below FL65. MON-SUN 2100-1700 Class E
T607	MOLIX-EH	MONIL-EH	Not available for scheduled/non-scheduled PAX flights
T616	ESISI-LF	MINPA-LF	CDR 1: above FL115. Expect rerouting via ESISI-G36-LAVRA-V14-TAKAT-V21-MINPA during military activity
T616	SAU-LF	MINPA-LF	RNAV 5 required
T620	LALUK-LK	DRN-ED	RNAV 5 required
T625	WIL-LS	ROMIR-ED	Only available by ATC
T626	HR-LF	DOUCI-LS	RNAV 5 required
T627	ULMES-LS	LUTIX-LS	CDR 1
T633	GISON-ES	BALIT-EY	RNAV 5 required
T633	RISAT-UL	KOLET-UL	CDR 2: FL60-FL130
T633	RISAT-UL	KOLET-UL	RNAV 5 required
T648	MEBUR-LI	MIVKI-LI	RNAV 5 required
T656	TABUS-UL	RITAK-UL	RNAV 10 required
T670	GIVAR-EP	VAPOS-EP	CDR 1: FL195 and below. Alternate route: LARMA-M865-LATMI

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T671	AGODU-EP	VEKON-EP	CDR 1: FL145 and below
T672	GOBRA-EP	OSMOV-EP	CDR 1: FL245 and below. Alternate route: GOBRA-L730-VEKON-T671-DEXIR-Y100-NIKMI
T673	XERPA-EP	VIZAN-EP	CDR 1: FL195 and below
T678	ROBAS-LI	IBNAN-LI	RNAV 5 required
T700	BADIT-LO	NETES-ED	RNAV 5 required
T701	UNKEN-ED	SBG-LO	RNAV 5 required
T702	WLD-ED	BADIT-LO	RNAV 5 required
T703	DEXIT-ED	GALMA-ED	RNAV 5 required
T704	DETEX-ED	MEBEK-ED	RNAV 5 required
T707	TOMTI-LK	RASUT-EP	CDR 1: FL165 and below
T709	BAVOK-LK	VAKNU-EP	CDR 1: FL155 and below
T709	BODAL-LK	SOPAV-LK	CDR 1: FL240 and below. Alternate route: BODAL-L726-UPLAV-L156-SOPAV
T709	LULIN-EP	POBIG-EP	CDR 1: FL245 and below
T710	IBEKA-EP	LOLKA-EP	CDR 1: FL155 and below
T710	IBEKA-EP	LOLKA-EP	CDR 1: FL245 and below. Alternate route: LENOV-L619-NUDRO
T710	LOLKA-EP	KSC-LZ	CDR 1: FL135-FL245. Route unavailability published in AUP
T710	SABAB-EP	MAPIK-EP	CDR 1: FL135 and below
T710	SUBIX-EP	VELAB-EP	CDR 1: FL245 and below. Alternate route: NUDRO-L617-ADVAB-L980-SUBIX
T711	LEBSO-ED	DENEL-ED	RNAV 5 required
T712	TEDGO-ED	SUL-ED	RNAV 5 required
T714	ATMEV-EP	OSNON-EP	CDR 1: FL135 and below
T714	GODLO-EP	XELET-EP	CDR 1: FL175 and below
T714	LASIS-ED	NOSKU-EP	CDR 1: FL245 and below
T715	SUNEG-ED	RIGVI-LF	RNAV 5 required
T716	DENEL-ED	TEDGO-ED	RNAV 5 required
T718	TRA-LS	RIGVI-LF	RNAV 5 required
T720	MIXAT-EP	ATKUN-EP	CDR 1: FL425 and below, 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer). Alternate route: REGLI-L617-ADVAB-P733-EBOGU-N858-GRUDA
T720	UPKIS-EP	MIXAT-EP	CDR 1: 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer). Alternate route: REGLI-L617-ADVAB-P733-EBOGU-N858-GRUDA
T721	BOMBI-ED	RILAX-ED	RNAV 5 required
T723	NATOR-ED	RILAX-ED	RNAV 5 required
T724	TEDGO-ED	RILAX-ED	RNAV 5 required
T725	LAMGO-ED	INKAM-ED	RNAV 5 required
T726	GORKO-ED	LBU-ED	RNAV 5 required
T726	RUFGA-ED	TOSTU-ED	CDR 1: 5000'-FL105, H24
T727	LUSUL-EP	SUWGI-EP	CDR 1: FL145 and below
T728	LEBSO-ED	ARSUT-ED	RNAV 5 required
T729	NOSPA-ED	EMGOD-ED	RNAV 5 required
T732	NATOR-ED	NEGRA-ED	RNAV 5 required
T734	SONGI-ED	GARMO-ED	RNAV 5 required
T734	TRA-LS	SONGI-ED	FL200 and above non standard cruising levels apply
T738	DINOV-EP	OLMUK-EP	CDR 1: FL225 and below
T738	LASIS-ED	EKSEK-EP	CDR 1: FL245 and below
T738	OLMUK-EP	NUMBA-EP	CDR 1: FL135 and below
T738	ORTEB-EP	GOVRI-EP	CDR 1: FL235 and below. Alternate route: LUXAR-L984-USALO
T746	ARGES-LR	MATEL-LB	Alternate route: MATEL-L744-WRN-L619-ARGES or by ATC
T746	ARGES-LR	MATEL-LB	CDR 1: FL245 and below, H24
T772	EKLIB-LI	LUSIL-LI	RNAV 5 required
T777	BGS-LB	BUVAK-LB	Alternate route: by ATC
T777	BGS-LB	BUVAK-LB	CDR 1: FL245 and above, H24
T803	BIRKA-ED	GITEX-ED	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T804	HLZ-ED	TADUV-ED	RNAV 5 required
T811	LUXUX-ED	KUMER-ED	RNAV 5 required
T812	LYE-ED	LUGEG-ED	RNAV 5 required
T813	LYE-ED	RAMAR-ED	RNAV 5 required
T814	BOGMU-ED	LYE-ED	RNAV 5 required
T815	HAM-ED	LYE-ED	RNAV 5 required
T836	IDONA-LI	DIXER-LI	RNAV 5 required
T840	VATAK-ED	GULKO-ED	RNAV 5 required
T841	ERNEP-ED	EBANA-ED	RNAV 5 required
T842	KULIX-ED	DEMAB-ED	RNAV 5 required
T843	RAPET-LK	ARNIX-ED	RNAV 5 required
T844	SUDEN-ED	ASKIK-ED	RNAV 5 required
T844	SUDEN-ED	KOVAN-ED	CDR 1: FL385-FL660, H24
T845	ADEMI-ED	KULIX-ED	RNAV 5 required
T846	HALME-ED	DOMEG-ED	RNAV 5 required
T847	NIVNU-ED	OLIVI-ED	RNAV 5 required
T847	SIPVU-ED	OLIVI-ED	CDR 1: FL95-FL105, H24
T848	DEVRU-ED	SOXOS-ED	RNAV 5 required
T850	FUL-ED	LAMOP-ED	RNAV 5 required
T851	HALME-ED	PIROT-ED	RNAV 5 required
T851	HMM-ED	DENOL-ED	CDR 1: FL75-FL155, H24
T852	SULUS-ED	HMM-ED	RNAV 5 required
T853	ARCKY-EB	IBESA-ED	CDR 1: H24 below FL175. Refer to EAUP/EUUP
T853	IBESA-ED	LMA-ED	RNAV 5 required
T853	IBESA-ED	NVO-ED	CDR 1: FL105-FL175, H24
T854	DOMUX-ED	WRB-ED	RNAV 5 required
T854	TINSA-ED	WRB-ED	CDR 1: FL155-FL205, H24
T855	NEREL-ED	AGENI-ED	RNAV 5 required
T856	ADUSU-EL	QATJA-ED	RNAV 5 required
T857	DENOV-EB	BIKMU-ED	RNAV 5 required
T858	KOPAG-ED	ESADU-ED	RNAV 5 required
T859	KOMOB-EB	LENDO-ED	CDR 1: H24
T859	LENDO-ED	NVO-ED	RNAV 5 required
T860	IBESA-ED	ERUKI-ED	RNAV 5 required
T860	IBESA-ED	LEDMU-ED	CDR 1: FL105-FL175, H24
T861	DENOV-EB	ERUKI-ED	RNAV 5 required
T862	KENUM-ED	DEPOK-ED	RNAV 5 required
T871	LAGAR-LK	DINOV-EP	CDR 1: FL225 and below
T876	TAGIP-LI	EKPIS-LI	RNAV 5 required
T880	ASDAK-EB	LOHRE-ED	RNAV 5 required
T881	ULNOK-ED	UMUPU-ED	RNAV 5 required
T883	ROTEK-EH	PISAP-ED	RNAV 5 required
T889	DEDIN-LB	BAKLO-LB	Alternate route: by ATC
T889	DEDIN-LB	BAKLO-LB	CDR 1: H24
T892	BETEX-ED	BUGUR-ED	CDR 1: 6000'-FL245, 2300-0300 (Winter), 2200-0200 (Summer). Other times only available by ATC
T892	BETEX-ED	COSJE-ED	RNAV 5 required
T892	BUGUR-ED	RIDSU-ED	CDR 1: 6000'-FL265, 2300-0300 (Winter), 2200-0200 (Summer). Other times only available by ATC
T892	RIDSU-ED	COSJE-ED	CDR 1: FL245-FL660, 2300-0300 (Winter), 2200-0200 (Summer). Other times only available by ATC
T893	EXCOS-ED	KOVAN-ED	RNAV 5 required
T893	EXCOS-ED	SOSAD-ED	CDR 1: FL95-FL245, H24
T893	SOSAD-ED	VABEN-ED	CDR 1: FL95-FL265, H24
T893	VABEN-ED	KOVAN-ED	CDR 1: FL245-FL660, H24

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
T894	BITBU-ED	KOVAN-ED	RNAV 5 required
T897	ANJAT-LI	OZE-LI	RNAV 5 required
T902	RARUP-ED	DIRBO-ED	RNAV 5 required
T903	WSN-ED	RIBSO-ED	CDR 1: FL245-FL660, H24
T903	WSN-ED	RIBSO-ED	RNAV 5 required
T904	GIKOG-ED	BOGMU-ED	RNAV 5 required
T904	GIKOG-ED	OSTOR-ED	CDR 1: 4000'-FL245, H24. Alternate route: ALS-P615-ALASA-M852
T904	OSTOR-ED	RIBSO-ED	CDR 1: FL75-FL245, H24. Alternate route: ALS-P615-ALASA-M852
T905	BOGMU-ED	UMVUP-ED	CDR 1: FL75-FL245, H24
T905	BOGMU-ED	UMVUP-ED	RNAV 5 required
T906	RAMAR-ED	ROSOK-ED	CDR 1: FL155-FL225, H24
T906	RARUP-ED	ROSOK-ED	RNAV 5 required
T907	OPJOT-ED	MUBZI-ED	CDR 1: FL245-FL660, H24
T907	OPJOT-ED	MUBZI-ED	RNAV 5 required
T909	HAM-ED	RARUP-ED	RNAV 5 required
T911	MISGO-ED	XIDOD-ED	RNAV 5 required
T911	RUDUS-ED	XIDOD-ED	CDR 1: FL95-FL245, H24
T912	EKTOT-ED	IBAGU-ED	RNAV 5 required
T948	OPJOT-ED	GIBMA-ED	RNAV 5 required
T950	LUXBO-ED	BEBKU-ED	CDR 1: FL95-FL285, H24
T950	LUXBO-ED	BEBKU-ED	RNAV 5 required
T951	YAWOY -ED	IVDUF-ED	RNAV 5 required
T951	YAWOY -ED	IVQOQ-ED	CDR 1: FL95-FL285, H24
T952	TABAT -ED	GOXLI-ED	RNAV 5 required
T953	LASGA-ED	VOCIM-ED	RNAV 5 required
T954	PIBAD-ED	GOXLI-ED	RNAV 5 required
T955	TAMEB-ED	GOXLI-ED	RNAV 5 required
T956	LASTO-ED	GOXLI-ED	RNAV 5 required
T957	FEDZA-ED	KOJEC-ED	RNAV 5 required
T958	BERDI-ED	KOJEC-ED	RNAV 5 required
T959	ADMOS-ED	KOJEC-ED	RNAV 5 required
T960	WERRA-ED	ROBEG-ED	RNAV 5 required
T968	DOBAK-EH	IGREF-ED	CDR 1: FL75-FL245, H24
T968	DOBAK-EH	IGREF-ED	RNAV 5 required
T976	SAURG-LF	MTL-LF	RNAV 5 required
T999	BKY-EG	ODNEK-EG	Contingency route. Only available by NOTAM
TG1	KOK-EB	FEWUZ-ED	Not available during EB(TSA)-26A activity
UA145	LORNO-LI	TRL-LG	Available by ATC only
UA743	TUC-DT	ABDAB-DT	Cruising levels by ATC
UA743	TUC-DT	ABDAB-DT	Only available for DTTA ARRs, DTTC UIR overflights
UB5	FSK-LG	TSL-LG	Available by ATC only
UG18	FSK-LG	GIKAS-LG	FL245-FL305: Mon-Fri 0500-1900Z, Sat-Sun 0500-1400Z available by ATC only. CDR 1: other times
UG42	LESDO-LF	LUVAL-LF	RNAV 5 required
UG727	NIBEL-DT	SIRVI-DT	Only available for DTTA, DTNH DEPs, DTTC UIR overflights
UG728	CBN-DT	TUPAL-LI	Cruising levels by ATC
UH10	AMODO-LF	SIROD-LF	RNAV 5 required
UH10	OKRIX-LF	DJL-LF	CDR 1. Expect rerouting via DJL-TUNOR-OKRIX during military activity
UH37	LAULY-LF	DJL-LF	RNAV 5 required
UH101	NIPOR-LF	RANUX-LF	RNAV 5 required
UJ310	URELO-LF	TRO-LF	RNAV 5 required
UL10	RINTI-LF	LESDO-LF	CDR 1: H24
UL10	RINTI-LF	LESDO-LF	RNAV 5 required
UL14	ELVAR -LE	OSLAD-LP	RNAV 5 required
UL14	ELVAR -LE	VFA-LP	Not available for LPPT ARRs

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
UL14	TEPRA-LF	YURZI-LF	RNAV 5 required
UL15	ETINO-LF	LESDO-LF	Expect rerouting via LESDO-UG42-LUVAL during military activity
UL15	ETINO-LF	MOTOX-EG	CDR 1: H24
UL15	ETINO-LF	MOTOX-EG	RNAV 5 required
UL44	RATBA-DT	ABDAB-DT	Cruising levels by ATC
UL44	TUC-DT	ABDAB-DT	Only available for DTTA ARRs, DTTC UIR overflights
UL55	LATAM-LF	EMMEF-LF	CDR 1: below FL245. Actual availability of CDR1 known on LFMM ACC. Expect rerouting via LATAM-UN871-LTP-UY36-BALSI-UP860-TOP during military activity
UL55	LATAM-LF	EMMEF-LF	RNAV 5 required
UL58	BRF-GM	BERUM-LE	RNAV 5 required
UL82	IBALU-GM	RUNAX-LE	CDR 1
UL82	IBALU-GM	RUNAX-LE	RNAV 5 required
UL127	FJR-LF	PADKO-LF	CDR 1. Actual availability of CDR1 known on LFMM ACC. Expect rerouting via PADKO-UY342-BULTO-UY341-SALIN-UY25-FJR during military activity
UL127	FJR-LF	STP-LF	RNAV 5 required
UL127	PADKO-LF	TURIL-LF	FL190 and below standard cruising levels apply
UL127	TURIL-LF	STP-LF	FL200 and above non standard cruising levels apply
UL128	MTL-LF	MTG-LF	RNAV 5 required
UL153	IBODI-LF	GIVRI-LF	Only available by ATC
UL153	IBODI-LF	GIVRI-LF	RNAV 5 required
UL155	PRT-LP	ADORO-LE	RNAV 5 required
UL161	LASIV-LF	SUKHA-LF	Only available by ATC
UL161	LASIV-LF	SUKHA-LF	RNAV 5 required
UL178	IBNIT-LF	LESPI-LF	RNAV 5 required
UL194	ODEBU-LF	KOVIN-LF	RNAV 5 required
UL600	SNT-LP	IRKID-LP	RNAV 5 required
UL603	OLOTA-LW	VABEK-LY	Not available for state aircraft
UL607	ATV-LG	PINDO-LA	Alternate route: PINDO-UM603-TSL-UL617-SKP-UB1-ATV
UL607	KOK-EB	KONAN-EG	EBAW ARRs route KOK-NIK
UL607	MATUG-ED	KONAN-EG	FL270 not available for flight planning, except for JET ACFT via SUTAL
UL607	XORKI-LG	PIKOS-LG	CDR 1: H24. FL165-FL305: non availability published daily in EAUP/EUUP
UL608	LONTA-LY	DOLEV-LY	Not available for state aircraft
UL612	IXIMA-LG	TRL-LG	CDR 1: H24. FL205-FL305: non availability published daily in EAUP/EUUP
UL612	OGULO-LF	XAMAB-EG	RNAV 5 required
UL612	SIT-LG	TRL-LG	Alternate route: SIT-UL617-MIL-UM601-TRL
UL612	SIT-LG	TRL-LG	CDR 1: H24, FL95-FL305
UL613	KOR-LG	YNN-LG	Alternate route: KOR-UL53-GARTA-UV60-YYN
UL613	KOR-LG	YNN-LG	CDR 1: H24. FL115-FL305: non availability published daily in EAUP/EUUP
UL613	RLP-LF	KOTUN-LF	FL260 not available for flight planning
UL613	RLP-LF	SOVAT-EG	RNAV 5 required
UL616	KOGAT-LY	REDVA-LY	Not available for state aircraft
UL850	LALIN-ED	DEXIT-ED	RNAV 5 required
UL856	JAVVU-LF	DJL-LF	RNAV 5 required
UL874	LOBNA-DT	OMENI-LM	Cruising levels by ATC
UL874	NBA-DT	OMENI-LM	E-bound direction only available for LMMM FIR ARRs/overflights
UL975	LIBSO-EG	ROPAL-EG	CDR 1
UL976	ANG-LF	TSU-LF	RNAV 5 required
UM1	ARLOS-LM	SIT-LG	CDR 1: H24. FL285-FL305: non availability published daily in EAUP/EUUP
UM2	DJA-DA	CIRTA-LF	RNAV 5 required
UM25	LUKIP-LF	ANNET-EG	RNAV 5 required
UM82	TIPTA-EG	ROBEM-EG	CDR 1
UM129	NUCIF-LF	DJL-LF	CDR1. Expect rerouting via EPL-R11-RLP-G21-MOU during military activity
UM129	NUCIF-LF	JOCUZ-LF	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
UM154	DIVKO-LF	OBLAD-LF	RNAV 5 required
UM163	OBATO-LF	LUTAX-LF	RNAV 5 required
UM164	LUPEN-ED	PELOG-ED	RNAV 5 required
UM164	TRO-LF	LUVAL-LF	RNAV 5 required
UM170	KUDIN-LF	NIBIS-FI	CDR 1, CDR 2: Refer to EUROPEAN ENROUTE DOCUMENTS pages for details
UM170	RAPOR-LF	KUDIN-LF	CDR 1. Expect rerouting via IDOSA-UN857-RAPOR during military activity
UM170	RAPOR-LF	KUDIN-LF	RNAV 5 required
UM184	DIKRO-LF	KOTEM-EG	CDR 1. Actual availability of CDR1 known on Brest and London ACC. Expect rerouting via EKRAS-UN867-AKIKI, EKRAS-UT507-REVTU or by ATC during EG(D)-038 activity
UM184	KOTEM-EG	AVANT-EG	CDR 1
UM184	TUPAR-LF	KOTEM-EG	RNAV 5 required
UM185	DIGSU-EG	TIPAN-EG	CDR 1
UM185	DIKRO-LF	LUGIS-LF	CDR 1. Actual availability of CDR1 known on Brest and London ACC. Expect rerouting via EKRAS-UN867-AKIKI, EKRAS-UT507-REVTU or by ATC during EG(D)-038, EG(D)-039 activity
UM185	DIKRO-LF	LUGIS-LF	RNAV 5 required
UM185	LUGIS-LF	DESN-EG	CDR 1
UM189	JSY-EG	AKIKI-LF	RNAV 5 required
UM190	ABALO-LP	XERES-LE	RNAV 5 required
UM191	DETOX-LP	VIS-LP	RNAV 5 required
UM191	DIRMA-LP	VIS-LP	CDR 1. Alternate route: DIRMA-PRT-CANAR-ADORO-ZMR
UM372	BULIS-GM	ESAMI-LE	RNAV 5 required
UM508	BOD-DA	KAMER-LF	RNAV 5 required
UM601	KFN-LG	TRL-LG	FL245-FL265: Mon-Fri available by ATC only
UM605	XIDIL-EG	BIBAX-LF	RNAV 5 required
UM606	MELKO-LF	MANAG-LF	RNAV 5 required
UM616	KORER-LF	TUPAR-LF	RNAV 5 required
UM616	NOQAS-LF	AKUTI-LF	RNAV 5 required
UM617	ROBAL-EB	CMB-LF	RNAV 5 required
UM622	BARSO-LF	IRMAR-LF	RNAV 5 required
UM623	KOLON-LF	VEVAR-LF	RNAV 5 required
UM728	CMB-LF	KETEX-LF	RNAV 5 required
UM728	NOQAS-LF	KETEX-LF	RNAV 5 required
UM728	NOQAS-LF	KOLON-LF	RNAV 5 required
UM729	LORNO-LI	PLH-LG	ODD direction is available for military traffic
UM729	RESMI-LF	UNKIR-LF	RNAV 5 required
UM731	AMFAC-LF	DIVKO-LF	CDR 1. Expect rerouting via DIVKO-UZ193/UZ194-PELOS, DIVKO-UZ193/UZ194-NIVDA-UM732-NESUL-UZ240-PELOS during military activity
UM731	AMFAC-LF	FJR-LF	RNAV 5 required
UM732	NIVDA-LF	NISEK-LF	RNAV 5 required
UM733	OKTET-LF	GIPNO-LF	CDR 1: below FL245. Actual availability of CDR1 known on LFMM/LFFF ACC. Expect rerouting via OKTET-UY31-GIPNO during military activity
UM733	PIGOS-LF	IDAVO-LF	RNAV 5 required
UM733	SIZZA-LF	LAULY-LF	CDR 1. Expect rerouting via BULOL-PIBAT-BRY during military activity
UM733	SIZZA-LF	SUBIP-LF	RNAV 5 required
UM734	ADRIL-DT	NIBEL-DT	Only available for DTNA, DTTA DEPs, DTTC UIR overflights
UM734	NBA-DT	NIBEL-DT	Cruising levels by ATC
UM735	TIRBO-DT	BABLO-DT	Cruising levels by ATC
UM739	NIVAB-LI	SONAK-DT	DTTA ARRr route DOPEL-TBK-KEMIR-TUC unless otherwise instructed by ATC
UM739	SAMEK-DT	SONAK-DT	Cruising levels by ATC
UM744	CARBO-LE	MOS-DA	RNAV 5 required
UM744	ESP-LP	LASIB-LP	CDR 1. Alternate route: by ATC
UM744	KOMUT-LP	LASIB-LP	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
UM749	UDVAR-LY	LONTA-LY	Not available for state aircraft
UM867	MEDUX-LY	KOGAT-LY	Not available for state aircraft
UM872	KFN-LG	ETILI-LG	CDR 1: H24. FL265-FL305: non availability published daily in EAUP/EUUP
UM872	KFN-LG	ETILI-LG	FL105-FL265: Mon-Thu 0400-2100Z, Fri 0400-1300Z available by ATC only. CDR 1: all other times
UM872	KFN-LG	PLH-LG	Alternate route: KFN-UM601-TRL-UL604-PLH
UM975	RESMI-LF	PEKIM-LF	RNAV 5 required
UM976	AVLON-LF	ABNUR-LF	RNAV 5 required
UM976	ETREK-LF	MOPEM-LF	Below FL245 only available by ATC. Alternate route: ETREK-UN854-BULOL-UM733-IDAVO
UM976	LUMAS-LE	SOSUR-LF	RNAV 5 required
UM976	SOFFY-LF	MOPEM-LF	RNAV 5 required
UM978	KEMIR-DT	SONAK-DT	Cruising levels by ATC
UM980	NAVED-DT	BASMO-LM	Cruising levels by ATC
UM982	UNKIR-LF	OKIPA-LF	RNAV 5 required
UM984	KOLON-LF	VAMTU-LI	Below FL245 only available by ATC
UM984	MAMES-LE	VAMTU-LI	RNAV 5 required
UM985	OSDAM-GM	BARPA-LE	RNAV 5 required
UM986	BRENA-DA	REQIN-LF	RNAV 5 required
UM989	MOKAT-DA	OTARO-LF	RNAV 5 required
UM989	OLNUL-LF	SOSUR-LF	CDR 1. Actual availability of CDR1 known on LFMM ACC. Expect rerouting via SOSUR-UM154-OBLAD during military activity
UM989	OLNUL-LF	SOSUR-LF	RNAV 5 required
UM998	TOBUK-DA	KAMER-LF	RNAV 5 required
UN6	PILIP-EG	TELTU-EG	CDR 1
UN10	BARIS-GM	LINTO-LE	RNAV 5 required
UN26	UVUDO-LF	KORER-LF	RNAV 5 required
UN29	FIFUC-LF	BULOX-LF	RNAV 5 required
UN57	DCS-EG	POL-EG	Not available for flight planning
UN132	BITLA-LW	ROFOX-LG	CDR 1: H24. FL165-FL305: non availability published daily in EAUP/EUUP
UN137	BITLA-LW	SKP-LG	CDR 1: H24, FL165-FL305
UN137	SKP-LG	NEVRA-LG	CDR 1: H24. FL125-FL305: non availability published daily in EAUP/EUUP
UN157	ABDAB-DT	MON-DT	Cruising levels by ATC
UN157	ABDAB-DT	MON-DT	Only available for DTTC UIR overflights
UN160	JSY-EG	PIGOP-LF	RNAV 5 required
UN460	SIVIR-EG	RIVAK-LF	Cruising levels by ATC
UN460	SIVIR-EG	RIVAK-LF	RNAV 5 required
UN461	AKEMO-LF	TERPO-LF	CDR 1. Actual availability of CDR1 known on Brest ACC
UN461	AKEMO-LF	TERPO-LF	RNAV 5 required
UN470	SEPAL-EG	LAPEX-LF	Cruising levels by ATC
UN470	SEPAL-EG	LAPEX-LF	RNAV 5 required
UN471	AKEMO-LF	NTS-LF	CDR 1. Actual availability of CDR1 known on Brest ACC
UN471	AKEMO-LF	NTS-LF	RNAV 5 required
UN480	ETIKI-EG	REGHI-LF	RNAV 5 required
UN482	KORER-LF	ANG-LF	RNAV 5 required
UN482	NIMER-LF	DIBES-LF	RNAV 5 required
UN490	TERPO-LF	TIRAV-LF	RNAV 5 required
UN491	EKRAS-LF	LGL-LF	CDR 1: below FL335. Expect rerouting by ATC during military activity
UN491	OTOFE-LF	LUVAL-LF	RNAV 5 required
UN502	JSY-EG	LGL-LF	RNAV 5 required
UN536	BUNAV-EG	TIVLU-LF	RNAV 5 required
UN585	FEJAC-LF	INGOR-LF	RNAV 5 required
UN726	BAMBA-LE	OJD-GM	RNAV 5 required
UN726	EVURA-LP	VFA-LP	CDR 1. Alternate route: by ATC
UN726	NARBO-LE	ORTOP-LE	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
UN726	STG-LE	NARBO-LE	RNAV 5 required
UN728	ORTIS-GC	DEMOS-LE	RNAV 5 required
UN728	TUNAV-LP	IBIDO-LP	CDR 1. Alternate route: by ATC
UN729	BIMBO-GC	AGADO-LE	RNAV 5 required
UN729	LAMDI-LP	AGADO-LE	CDR 1. Alternate route: by ATC
UN734	UMLER-EG	UMOXA-LF	CDR 1. Actual availability of CDR1 known on Brest ACC. Expect rerouting via ETIKI or SEPAL during military activity
UN734	UMLER-EG	UMOXA-LF	RNAV 5 required
UN736	BSA-DA	DOLIS-LF	RNAV 5 required
UN741	AZFIC-LF	KEPER-LF	RNAV 5 required
UN745	BIMBO-GC	RIVRO-LE	RNAV 5 required
UN747	PELUS-LP	MINTA -LE	RNAV 5 required
UN851	ISTER-LE	LUNOR-LF	RNAV 5 required
UN851	NESUL-LF	NEGAT-LF	RNAV 5 required
UN851	RAPUR-LF	TORTU-LF	RNAV 5 required
UN852	BALSI-LF	ONNOF-LF	Below FL225 only available by ATC
UN852	VATIR -LE	ONNOF-LF	RNAV 5 required
UN853	MAXIR-LF	IRMAR-LF	RNAV 5 required
UN853	MAXIR-LF	LUSOL-LF	Below FL235 only available by ATC
UN854	ARFOZ-LF	TINIL-LF	RNAV 5 required
UN854	BRENA-DA	SALMA-LF	RNAV 5 required
UN854	RASPA-LF	LOGNI-LF	RNAV 5 required
UN854	RASPA-LF	MRM-LF	CDR 1. Actual availability of CDR1 known on LFMM ACC. Expect rerouting via BALEN-UM154-SOSUR-UM976-MRM during military activity
UN857	ARVUG-EL	NOSPA-ED	RNAV 5 required
UN857	DISAK-LF	TOLVU-LF	RNAV 5 required
UN858	AKUDA-LP	PESAS-LE	RNAV 5 required
UN858	BOKNO-LF	LIPNI-LF	RNAV 5 required
UN858	BOKNO-LF	VANAD-LF	S-bound direction only available by ATC
UN858	RANUX-LF	LIPNI-LF	Above FL315 only EVEN flight levels, except LFP* DEPs: EVEN and ODD flight levels
UN858	RANUX-LF	MEDOX-LF	CDR 1. Expect rerouting via DIKOL-J10-SUIPE-VALEK or UTELA-SUIPE-VALEK during military activity
UN858	VASTO-GC	AKUDA-LP	RNAV 5 required
UN859	KIDLI-EG	HON-EG	EGCC TMA DEPs planned at or above FL310 will be required to achieve FL310 5NM before KIDL1
UN859	SOPIL-LF	SITET-EG	RNAV 5 required
UN859	SOPIL-LF	VANAD-LF	CDR 1: below FL305. Expect rerouting by ATC during military activity
UN859	VANAD-LF	SORAP-LF	N-bound direction above FL265 only available by ATC
UN861	TUPAR-LF	DIKRO-LF	CDR 1: below FL335. Expect rerouting via TUPAR-UM184-DIKRO during military activity. Expect rerouting via TUPAR-UY120-AKIKI, MANAK-UY110-REVTU, TUPAR-UM184-EKRAS-UT507-REVTU during EG(D)-038 activity
UN861	TUPAR-LF	DIKRO-LF	RNAV 5 required
UN862	UPALO-LF	SKESO-EG	Above FL255 only available by ATC
UN862	UTISO-LF	SKESO-EG	RNAV 5 required
UN862	UTISO-LF	UVUDO-LF	CDR 1: 1600 Fri-0800 Mon, 2200-0700 Mon-Fri (Winter), 1500 Fri-0700 Mon, 2300-0600 Mon-Fri (Summer), Hol. Other times only available by ATC. Expect rerouting by ATC during military activity
UN866	KONBA-GC	BEXAL-LP	RNAV 5 required
UN867	AKIKI-LF	GARMI-EG	CDR 1. Actual availability of CDR1 known on Brest ACC and London ACC. Expect rerouting via EKRAS-UT507-REVTU-ORIST during EG(D)-036 activity
UN867	GARMI-EG	VASUX-EG	CDR 1
UN867	TEPRA-LF	GARMI-EG	RNAV 5 required
UN869	REPSI-LF	NINTU-LF	RNAV 5 required
UN869	RUSIK-GC	GALTO-LE	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
UN870	BUSEN-LP	MAGUM-LP	CDR 1. Alternate route: by ATC
UN870	DIBER-LE	SOSUR-LF	RNAV 5 required
UN870	LUTAK-LP	PORLI-LE	RNAV 5 required
UN871	KORAL-GC	ADUBI-LE	RNAV 5 required
UN871	NINUN-LF	OMASI-LF	RNAV 5 required
UN872	BEXAL-LP	ESP-LP	N-bound direction only available for LPPT TMA ARRs
UN872	BEXAL-LP	RALUS-LE	RNAV 5 required
UN872	ERIGA-LF	MEDIL-LF	RNAV 5 required
UN872	VIS-LP	CANAR-LP	CDR 1. Alternate route: by ATC
UN873	BAROK-LP	BIRBA-LP	CDR 1. Alternate route: by ATC
UN873	BAROK-LP	PORTA-LE	RNAV 5 required
UN873	SAMAR-GC	BAROK-LP	RNAV 5 required
UN873	TEPRA-LF	ADUTO-LF	RNAV 5 required
UN874	VANAD-LF	VEKIN-LF	RNAV 5 required
UN975	NARTA-LP	ESP-LP	N-bound direction only available for LPPT TMA ARRs
UN975	NILDU-LE	DIVKO-LF	CDR 1. Actual availability of CDR1 known on LFMM ACC. Expect rerouting via DIVKO-UM984-BISBA during military activity
UN975	NILDU-LE	DIVKO-LF	RNAV 5 required
UN975	ORTIS-GC	ELVAR-LE	RNAV 5 required
UN975	ORTIS-GC	SNT-LP	Upper limit raised to UNL when contingency routing is active in the Madeira Sector of LPPC FIR. Activated by NOTAM
UN976	VIS-LP	NINOS-LE	CDR 1. Alternate route: by ATC
UN976	VIS-LP	NINOS-LE	RNAV 5 required
UN979	ODPAK-LP	ELVAR-LE	CDR 1. Alternate route: by ATC
UN979	ODPAK-LP	ELVAR-LE	RNAV 5 required
UN981	BIMBO-GC	XERES-LE	RNAV 5 required
UP14	PINDO-LA	RIKSO-LT	Only available 2200-0400Z
UP16	NATEB-EG	ROBEM-EG	CDR 1
UP17	TIPTA-EG	DIGBI-EG	CDR 1
UP18	NATEB-EG	ALASO-EG	CDR 1
UP18	POL-EG	ALASO-EG	Only available for EGPD ARRs if UK Flight Information Services available or when P18 available
UP20	ELPIS-LG	ROPOX-LG	CDR 1: H24. FL165-FL305: non availability published daily in EAUP/EUUP
UP20	MAKED-LG	ROPOX-LG	Alternate route: MAKED-UL617-SKP-B1-UM749-ROPOX
UP23	LORNO-LI	SIT-LG	Only available 2200-0400Z
UP37	KOR-LG	ASTIS-LG	Only available 2200-0400Z
UP47	ORTIS-GC	RIPEL-LE	RNAV 5 required
UP59	ASKAM-EG	RENEQ-EG	CDR 1
UP59	OTLAB-EG	NOBDO-EG	CDR 1
UP83	BOLRO-LF	KATHY-EG	CDR 1
UP87	BOLRO-LF	ROXOG-EG	CDR 1
UP87	GODEM-LF	BOLRO-LF	RNAV 5 required
UP87	REVTU-LF	BOLRO-LF	CDR 1. Actual availability of CDR1 known on Brest ACC and London ACC. Expect rerouting via REVTU-UY110-ORIST during EG(D)-036 activity
UP88	ODREP-LF	VASUX-EG	CDR 1
UP88	REVTU-LF	ODREP-LF	CDR 1. Actual availability of CDR1 known on Brest ACC and London ACC. Expect rerouting via REVTU-UY110-ORIST during EG(D)-036 activity
UP88	REVTU-LF	ODREP-LF	RNAV 5 required
UP132	DIVKO-LF	SOFFY-LF	CDR 1. Actual availability of CDR1 known on LFMM ACC. Expect rerouting via LERMA-UL127-PADKO-UM984-DIVKO during military activity
UP132	DIVKO-LF	SOFFY-LF	RNAV 5 required
UP169	ATV-LG	SUD-LG	CDR 1: H24, FL95-FL305
UP600	AMSEL-LP	TURON-LE	RNAV 5 required
UP600	VFA-LP	MAGUM-LP	CDR 1. Alternate route: by ATC
UP860	NTS-LF	LEMKA-LF	Only available by ATC
UP860	NTS-LF	LEMKA-LF	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
UP860	TIS-LF	GIGUS-LF	RNAV 5 required
UP868	KOTOB-DT	NIGAT-LM	Cruising levels by ATC
UP991	NARTI-LF	NIRDO-LF	RNAV 5 required
UQ11	ABALO-LP	GIKAR-LP	RNAV 5 required
UQ11	ABALO-LP	SNT-LP	Upper limit raised to UNL when contingency routing is active in the Madeira Sector of LPPC FIR. Activated by NOTAM
UQ142	BIGPI-LP	BIMBO-GC	Contingency route. Activated by NOTAM
UQ142	BIGPI-LP	BIMBO-GC	RNAV 5 required
UQ143	GOSGA-LP	ORTIS-GC	Contingency route. Activated by NOTAM
UQ143	GOSGA-LP	ORTIS-GC	RNAV 5 required
UQ145	KEKOS-LP	DIKUV-LP	Contingency route. Activated by NOTAM
UQ145	KEKOS-LP	DIKUV-LP	RNAV 5 required
UQ146	EPAKA-LP	PECKY-LP	Contingency route. Activated by NOTAM
UQ146	EPAKA-LP	PECKY-LP	RNAV 5 required
UQ147	IRKID-LP	DEMZO-LP	Contingency route. Activated by NOTAM
UQ147	IRKID-LP	DEMZO-LP	RNAV 5 required
UQ148	BURAG-LP	LUKAN-LP	Contingency route. Activated by NOTAM
UQ148	BURAG-LP	LUKAN-LP	RNAV 5 required
UQ151	SNT-LP	LUKAN-LP	Contingency route. Activated by NOTAM
UQ151	SNT-LP	LUKAN-LP	RNAV 5 required
UQ220	KESAX-LF	KOTUN-LF	RNAV 5 required
UR723	SONAK-DT	NIVAB-LI	DTTA ARRs route DOPEL-TBK-KEMIR-TUC unless otherwise instructed by ATC
UR723	SONAK-DT	SAMEK-DT	Cruising levels by ATC
UR781	TUC-DT	SONAK-DT	Cruising levels by ATC
UR783	NAVED-DT	BASMO-LM	Cruising levels by ATC
UT3	PRT-LP	ASPOR-LE	RNAV 5 required
UT5	PRT-LP	MALIS-LE	RNAV 5 required
UT10	ALESO-EG	RLP-LF	RNAV 5 required
UT10	DIDOR-LF	RLP-LF	Only available by ATC
UT15	OKRIX-LF	LUVAL-LF	RNAV 5 required
UT21	YACIM-LF	DIVKO-LF	CDR 1: 1600 Fri-0800 Mon, 2200-0700 Mon-Fri (Winter), 1500 Fri-0700 Mon, 2300-0600 Mon-Fri (Summer), Hol. Expect rerouting via FJR-UM731-DIVKO during military activity
UT21	YACIM-LF	DIVKO-LF	RNAV 5 required
UT26	LOGNI-LF	GIPNO-LF	RNAV 5 required
UT43	TUPOX-LF	ROMAM-LF	RNAV 5 required
UT47	RISOR-LF	GEMLA-LF	RNAV 5 required
UT121	AVN-LF	ETREK-LF	Only available by ATC
UT121	AVN-LF	ETREK-LF	RNAV 5 required
UT123	SAURG-LF	ETREK-LF	RNAV 5 required
UT133	DANBO-LF	BUSIL-LF	RNAV 5 required
UT158	BEVOL-LF	CAD-LF	CDR 1. Expect rerouting by ATC during military activity
UT158	BEVOL-LF	CAD-LF	RNAV 5 required
UT161	AVN-LF	DIVKO-LF	CDR 1. Actual availability of CDR1 known on LFMM ACC. Expect rerouting via MTL-UL128-MTG-UN852-DIVKO during military activity
UT161	MTL-LF	DIVKO-LF	RNAV 5 required
UT176	KURIS-LF	LGL-LF	CDR 1. Expect rerouting via UT90-GODIX-UN872 during military activity
UT176	TERPO-LF	EVX-LF	RNAV 5 required
UT182	PEPAX-LF	ROMGO-LF	RNAV 5 required
UT183	BAGAD-LF	MANAK-LF	RNAV 5 required
UT183	TOZOT-LF	KURIR-LF	RNAV 5 required
UT188	ANG-LF	CHW-LF	Only available by ATC
UT188	ANG-LF	CHW-LF	RNAV 5 required
UT190	GODIX-LF	LGL-LF	RNAV 5 required
UT191	BAMES-LF	RATUK-LF	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
UT225	ATREX-LF	VESAN-LF	RNAV 5 required
UT250	RIXOT-LE	BALEN-LF	RNAV 5 required
UT260	UPALO-LF	DOMOK-LF	RNAV 5 required
UT300	SENLO-LF	GIMER-LF	RNAV 5 required
UT421	IRBAL-LF	KUNAV-LF	RNAV 5 required
UT423	IBODI-LF	CLM-LF	RNAV 5 required
UT426	DIMAL-LF	KESAX-LF	RNAV 5 required
UT451	BUKID-LF	AJO-LF	RNAV 5 required
UT451	BUKID-LF	NEGAT-LF	FL190 and below non standard cruising levels apply
UT494	EKRAS-LF	ARGED-LF	CDR1. Only available during LF(TRA)-8B activity
UT494	EKRAS-LF	ARGED-LF	RNAV 5 required
UT499	ADSET-LF	NTS-LF	RNAV 5 required
UT501	TIRAV-LF	USODA-LF	RNAV 5 required
UT507	EKRAS-LF	REVTU-LF	RNAV 5 required
UT510	UPALO-LF	DIKRO-LF	RNAV 5 required
UT512	ADSET-LF	ANG-LF	RNAV 5 required
UV44	MTL-LF	ROLIR-LF	RNAV 5 required
UV651	YNN-LG	AGH-LG	CDR 1: H24. FL245-FL305: non availability published daily in EAUP/EUUP
UV652	SKP-LG	PEREN-LG	Available by ATC only
UY11	BALSI-LF	ROBEX-LF	CDR 1: below FL245. Expect rerouting via BALSI-UP860-TOP during military activity
UY11	BALSI-LF	ROBEX-LF	RNAV 5 required
UY16	MTL-LF	BALSI-LF	RNAV 5 required
UY22	LATAM-LF	AMFOU-LF	RNAV 5 required
UY22	NISAR-LF	AMFOU-LF	Only available by ATC
UY23	MTL-LF	ROMAM-LF	RNAV 5 required
UY24	GAPDO-LF	NIZ-LF	RNAV 5 required
UY25	FJR-LF	SALIN-LF	RNAV 5 required
UY30	LIQID-LF	GILON-LF	RNAV 5 required
UY30	XATEL-LF	GILON-LF	Above FL315 only available by ATC
UY31	OKTET-LF	GIPNO-LF	RNAV 5 required
UY36	LTP-LF	BALSI-LF	RNAV 5 required
UY38	VATIR-LE	PADKO-LF	RNAV 5 required
UY50	DELOM-LF	COA-EB	CDR 1: H24
UY50	DELOM-LF	COA-EB	TEMPO closed on ATC instructions due to MIL requirements
UY110	MANAK-LF	ORIST-EG	RNAV 5 required
UY111	JSY-EG	INGOR-LF	RNAV 5 required
UY120	TUPAR-LF	AKIKI-LF	CDR 1: below FL335. Expect rerouting via TUPAR-UM184-EKRAS-UN867 during military activity. Expect rerouting via UY110 during EG(D)-036 activity
UY120	TUPAR-LF	AKIKI-LF	RNAV 5 required
UY122	MRM-LF	ABLAK-LF	RNAV 5 required
UY131	MOPI-LF	NILEM-LF	CDR 1. Expect rerouting by ATC during military activity
UY131	MOPI-LF	NILEM-LF	RNAV 5 required
UY131	NILEM-LF	NIK-EB	CDR 1: H24
UY157	REMGO-EB	DINAN-EB	CDR 1: H24
UY157	XERAM-LF	REMGO-EB	CDR 1. Expect rerouting by ATC during military activity
UY157	XERAM-LF	REMGO-EB	RNAV 5 required
UY305	ESIDA-LF	TOKDO-LF	RNAV 5 required
UY341	SALIN-LF	MTG-LF	RNAV 5 required
UY342	BULTO-LF	PADKO-LF	RNAV 5 required
UY373	ABLAK-LF	ABILI-LF	Above FL205 only available by ATC
UY373	ROVOT-LF	ABILI-LF	RNAV 5 required
UY376	KOPOR-LF	VESAN-LF	RNAV 5 required
UY420	BSN-LF	CTL-LF	Only available by ATC

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
UY420	BSN-LF	CTL-LF	RNAV 5 required
UY473	BELDI-LF	TULNI-LF	CDR 1: H24
UY473	BELDI-LF	TULNI-LF	RNAV 5 required
UY873	LUMIL-LF	BELOB-EB	RNAV 5 required
UY873	LUMIL-LF	DENUT-EB	CDR 1: H24
UZ1	AKUDA-LP	VFA-LP	RNAV 5 required
UZ4	BAROK-LP	ESP-LP	RNAV 5 required
UZ4	BAROK-LP	NAKOS-LP	CDR 1. Alternate route: by ATC
UZ5	PIREN-LP	ESP-LP	RNAV 5 required
UZ7	ODPAK-LP	MAGUM-LP	RNAV 5 required
UZ8	ASMAR-LP	ORTIS-GC	RNAV 5 required
UZ9	BIMBO-GC	ORSOS-LP	RNAV 5 required
UZ11	DEGUN-LP	VERAM-LP	RNAV 5 required
UZ12	BADOD-LF	BULOL-LF	RNAV 5 required
UZ13	DEGUN-LP	NARTA-LP	RNAV 5 required
UZ14	LIDRO-LP	NARTA-LP	RNAV 5 required
UZ15	ARDOD-LF	ROLEN-LF	RNAV 5 required
UZ15	ODPAK-LP	BABEX-LP	RNAV 5 required
UZ15	ODPAK-LP	BIRBA-LP	CDR 1. Alternate route: by ATC
UZ15	PINOX-LP	BABEX-LP	CDR 1. Alternate route: by ATC
UZ18	BEXAL-LP	LIS-LP	RNAV 5 required
UZ21	GUNTI-LP	BUSEN-LP	RNAV 5 required
UZ22	ERPES-LP	BUSEN-LP	RNAV 5 required
UZ23	GUNTI-LP	DIRMA-LP	RNAV 5 required
UZ25	ERPES-LP	DIRMA-LP	RNAV 5 required
UZ28	BANAL-LP	DIRMA-LP	RNAV 5 required
UZ29	ARMED-LP	DIRMA-LP	RNAV 5 required
UZ38	PEQEF-LF	MTL-LF	CDR 1: 1600 Fri-0800 Mon, 2200-0700 Mon-Fri (Winter), 1500 Fri-0700 Mon, 2300-0600 Mon-Fri (Summer), Hol. Expect rerouting via BALSU-UN852-DIVKO-UN975-NILDU during military activity
UZ38	PEQEF-LF	MTL-LF	RNAV 5 required
UZ39	NENUM-ED	DOLUP-LK	RNAV 5 required
UZ40	OSMAS-LF	GIGUS-LF	RNAV 5 required
UZ46	MEZIN-LF	ROLIR-LF	RNAV 5 required
UZ57	OTOFE-LF	LATGO-LF	CDR 1: 0100-0800 (Winter), 0000-0700 (Summer). Actual availability of CDR1 known on Brest ACC
UZ57	OTOFE-LF	LATGO-LF	RNAV 5 required
UZ66	ARGIS-LF	NUSBA-LF	RNAV 5 required
UZ87	RUBLO-LF	BELUS-LF	RNAV 5 required
UZ98	RIDAR-ED	MIQ-ED	RNAV 5 required
UZ116	LTP-LF	BELUS-LF	RNAV 5 required
UZ124	IBABA-LF	OBURO-LF	CDR 1. Expect rerouting via IBABA-DJL-TUNOR during military activity
UZ124	IBABA-LF	OBURO-LF	RNAV 5 required
UZ157	ENORI-LF	RAPOR-LF	RNAV 5 required
UZ168	LATAM-LF	ARDEG-LF	Only available by ATC
UZ168	LATAM-LF	ARDEG-LF	RNAV 5 required
UZ173	VEKIN-LF	ARVOL-LF	RNAV 5 required
UZ184	GANGU-LF	KOLON-LF	Only available during military activity
UZ184	GANGU-LF	KOLON-LF	RNAV 5 required
UZ218	BAROK-LP	ATECA-LP	CDR 1. Alternate route: by ATC
UZ218	BAROK-LP	MOSEN-LE	RNAV 5 required
UZ218	FUJTI-LF	ERIGA-LF	RNAV 5 required
UZ218	MAGUM-LP	MOSEN-LE	CDR 1. Alternate route: by ATC
UZ219	MOMAS-LP	ELVAR-LE	Only available for LPPT ARRs
UZ219	MOMAS-LP	ELVAR-LE	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
UZ220	ABALO-LP	NIDUL-LP	Only available for LPMA ARRs / DEPs
UZ220	ABALO-LP	NIDUL-LP	RNAV 5 required
UZ220	ABALO-LP	NIDUL-LP	Upper limit raised to UNL when contingency routing is active in the Madeira Sector of LPPC FIR. Activated by NOTAM
UZ222	BIRBA-LP	ERTIS-LP	CDR 1. Alternate route: by ATC
UZ222	DIGAL-LP	ERTIS-LP	RNAV 5 required
UZ223	BEXAL-LP	SOTEX-LP	CDR 1. Alternate route: by ATC
UZ223	BEXAL-LP	SOTEX-LP	RNAV 5 required
UZ225	NAVIX-LP	DEGUN-LP	RNAV 5 required
UZ226	INBOM-LP	PRT-LP	Only available for LPPT DEPs
UZ226	INBOM-LP	PRT-LP	RNAV 5 required
UZ227	ROSAL-LE	EXONA-LP	Only available for LPPT DEPs
UZ227	ROSAL-LE	EXONA-LP	RNAV 5 required
UZ257	VEDUS-LF	MMD-LF	RNAV 5 required
UZ273	BEVAV-LF	NEVIL-EG	RNAV 5 required
UZ274	SOMIL-LF	PERON-LF	RNAV 5 required
UZ296	PETAX-LF	VELOL-LF	RNAV 5 required
UZ297	INGOR-LF	PEXIR-LF	RNAV 5 required
UZ319	XERAM-LF	DELOM-LF	Cruising levels by ATC
UZ319	XERAM-LF	DELOM-LF	RNAV 5 required
UZ373	CMB-LF	ARVOL-LF	RNAV 5 required
UZ474	NURMO-LF	BSN-LF	RNAV 5 required
UZ721	PABLA-ED	UTABA-ED	RNAV 5 required
UZ728	BOMBI-ED	MASEK-ED	RNAV 5 required
UZ871	INGOD-LF	NEDRU-LF	Only available by ATC. Expect rerouting via NINUN-UN871-LATAM-UL55-ROMAM during military activity
UZ871	INGOD-LF	NEDRU-LF	RNAV 5 required
V2	DIKRO-LF	CAN-LF	RNAV 5 required
V3	DIKRO-LF	DVL-LF	RNAV 5 required
V12	GAI-LF	CFA-LF	RNAV 5 required
V12	GILUR-LF	SOMTI-LF	CDR 1. Expect rerouting via GILUR-V14-TAKAT -V21-MINPA-A27-CFA during military activity
V13	LARON-LF	TIS-LF	CDR 1. Expect rerouting via LARON-G21-RISUN-V18-TIS during military activity
V13	LARON-LF	TIS-LF	RNAV 5 required
V14	SAU-LF	MEN-LF	RNAV 5 required
V15	LMG-LF	GERVA-LF	CDR 1. Expect rerouting via LMG-G21-RISUN-V18-TIS during military activity
V15	LMG-LF	GERVA-LF	RNAV 5 required
V17	GTQ-LF	LUPEN-ED	FL160 and above only available by ATC during LF(R)-322 activity
V17	GTQ-LF	LUPEN-ED	RNAV 5 required
V18	RISUN-LF	TIS-LF	RNAV 5 required
V20	SABLE-LF	ORVAL-LF	RNAV 5 required
V20	TABIL-LF	RINSO-LF	Above FL115 only available by ATC during LF(R)-7B activity
V21	GAI-LF	MINPA-LF	RNAV 5 required
V25	DIPIR-LF	ARBOS-LF	Airway width 10NM up to FL195
V25	DIPIR-LF	ARBOS-LF	Cross LERDU at FL200 or above
V25	DIPIR-LF	ARBOS-LF	FL190 and below non standard cruising levels apply
V25	DIPIR-LF	ARBOS-LF	RNAV 5 required
V27	LUL-LF	EPIKO-LF	RNAV 5 required
V30	LENSU-LF	KORER-LF	Not available during LF(R)-279 activity
V30	ROSPO-LF	ANIGU-LF	RNAV 5 required
V30	ROSPO-LF	RIMON-LF	CDR 1. Expect rerouting via RIMON-H34-ROSPO during military activity
V31	MILPA-LF	DINOX-LF	Exclusion of North-East Maconnais LF-R 45 S6.1 when active
V31	MILPA-LF	DINOX-LF	RNAV 5 required
V32	EPL-LF	BERUG-LF	FL200 and above non standard cruising levels apply

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
V32	EPL-LF	BERUG-LF	Not available during LF(R)-322 activity
V32	EPL-LF	BERUG-LF	RNAV 5 required
V35	MEDUS-LF	GILON-LF	RNAV 5 required
V36	GIVOR-LF	AKELU-LF	FL190 and below non standard cruising levels apply
V36	GIVOR-LF	AKELU-LF	RNAV 5 required
V40	LUL-LF	TORPA-LF	RNAV 5 required
V44	MTL-LF	ROLIR-LF	RNAV 5 required
V651	YNN-LG	AGH-LG	CDR 1: H24. The non-availability published daily in EAUP/EUUP
V652	SKP-LG	PEREN-LG	Available by ATC only
W3	IRKID-LP	SNT-LP	Possible use as contingency route. Activated by Notam
W7	VFA-LP	MAGUM-LP	CDR 1: FL105 and above. Alternate route: by ATC
W13	MARIM-LP	ALAGU-LP	CDR 1. Alternate route: by ATC
W54	AJO-LF	STP-LF	Expect rerouting via A3-A2 during military activity
W54	AJO-LF	STP-LF	RNAV 5 required
W54	VAREK-LF	STP-LF	Above FL145 only available by ATC
W112	ESEVA-LS	LUKOM-LS	Domestic traffic only
W112	TELNO-LS	SOSON-LS	CDR 1
W425	KSC-LZ	LASOT-UK	RNAV (RNAV 5) required above FL125
Y1	MOKIP-LF	VALOR-LS	Airway width 10NM up to FL195
Y1	MOKIP-LF	VALOR-LS	RNAV 5 required
Y2	ENOXA-LI	PAPIZ-LI	FL100-FL190 only available by ATC
Y2	ENOXA-LI	PAPIZ-LI	RNAV 5 required
Y11	LAPRI-LI	KUMIN-LI	RNAV 5 required
Y13	SONOR-ED	ALEXU-ED	RNAV 5 required
Y13	SONOR-ED	GISDI-ED	CDR 1: FL75-FL205, H24
Y14	GISDI-ED	NATSU-ED	RNAV 5 required
Y15	STP-LF	MEBUR-LI	RNAV 5 required
Y15	STP-LF	USANO-LF	FL190 and below non standard cruising levels apply
Y15	USANO-LF	BASIP-LI	FL95-FL115, class D
Y15	USANO-LF	MEBUR-LI	RNAV 5 required
Y16	MEGER-LI	CV-LF	RNAV 5 required
Y19	NIVDA-LF	PELOS-LI	Expect rerouting via Z240 during military activity
Y19	NIVDA-LF	PELOS-LI	RNAV 5 required
Y22	VEDIK-LF	AMFOU-LF	Only available by ATC
Y22	VEDIK-LF	AMFOU-LF	RNAV 5 required
Y23	SF-BG	JV-BG	All Significant Points are Non Compulsory above FL 195
Y24	GAPDO-LF	VEVAR-LF	RNAV 5 required
Y25	GETDA-BG	SF-BG	All Significant Points are Non Compulsory above FL 195
Y25	MEN-LF	MTG-LF	RNAV 5 required
Y25	SALIN-LF	MTG-LF	Expect rerouting via SALIN-Y341-MTG during military activity
Y26	NA-BG	GONEN-BG	All Significant Points are Non Compulsory above FL 195
Y27	NUKRI-BG	MA-BG	All Significant Points are Non Compulsory above FL 195
Y28	HELEN-EH	BUB-EB	EBBR TMA overflight below FL90 only available by Brussels Approach
Y28	HELEN-EH	BUB-EB	FL260 not available for flight planning
Y28	HELEN-EH	JAZFI-EB	In Dutch airspace, class A below FL 195
Y29	NELAB-LI	AKASU-LI	RNAV 5 required
Y30	TUPOX-LF	GILON-LF	RNAV 5 required
Y31	DODFO-BG	KEFOP-BG	All Significant Points are Non Compulsory above FL 195
Y34	GETDA-BG	INPOD-BG	All Significant Points are Non Compulsory above FL 195
Y40	LITPA-EY	ARLIT-EY	CDR 1: FL225 and below during EY(TSA)-7 activity. Alternate routes: N616-TOTRA, M996-NEDAM, Y448-MOROZ or ABEZE, Y449-NEDAM, M996-TOTRA-N616
Y41	BABOT-EP	KARTI-EP	CDR 1: FL245 and below
Y41	SABAK-ES	LARMA-ES	CDR 1: H24
Y41	SABAK-ES	LARMA-ES	Expect radar vectoring during ES(D)-164, ES(D)-166, ES(R)-63 activity

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Y42	BELZI-BG	JV-BG	All Significant Points are Non Compulsory above FL 195
Y42	DEPEX-ES	PELIT-ES	Above FL285 available westbound only
Y42	KOTIT-LF	LASUR-LF	RNAV 5 required
Y43	REPKU-EN	XENTA-ES	Above FL285 available westbound only
Y43	XENTA-ES	KELIN-ES	Expect radar vectoring during ES(R)-43 activity
Y44	SABAK-ES	PENOR-ES	Expect radar vectoring during ES(R)-64M/S activity
Y46	KITAP-BG	ELGAG-BG	All Significant Points are Non Compulsory above FL 195
Y47	BAMAM-BG	DA-BG	All Significant Points are Non Compulsory above FL 195
Y48	BEBEV-LF	SUDAS-LF	Only available by ATC
Y48	BEBEV-LF	SUDAS-LF	RNAV 5 required
Y50	IDOKO-LF	CIV-EB	MEA FL55 during low flying area GOLF ONE activity
Y50	IDOKO-LF	LUMEN-EB	EBBR TMA overflight below FL90 only available by Brussels Approach
Y50	LUMEN-EB	COA-EB	In Dutch airspace, class A below FL 195
Y50	REM-LF	ELVES-LF	Only available by ATC
Y50	REM-LF	IDOKO-LF	RNAV 5 required
Y51	SPR-LS	BALIR-LS	CDR 1
Y52	SALEV-LF	BANKO-LI	RNAV 5 required
Y52	SALEV-LF	BIVLO-LF	FL190 and below non standard cruising levels apply
Y53	PEDIG-EG	SAPCO-EG	Only available for traffic unable to route via N601. E-bound direction available by ATC
Y55	SOVAD-LF	DINIG-LF	MEA FL85 during LF(R)-219 activity
Y55	SOVAD-LF	LIRKO-LF	RNAV 5 required
Y58	NEMOS-LS	SALEV-LF	FL190 and below non standard cruising levels apply
Y66	VEKEN-LO	KANIN-LI	RNAV 5 required
Y67	MA-BG	KEFOP-BG	All Significant Points are Non Compulsory above FL 195
Y68	GONEN-BG	EVDIR-BG	All Significant Points are Non Compulsory above FL 195
Y69	IDONA-LI	MEBUR-LI	RNAV 5 required
Y71	DIVEG-EF	BAVMO-EF	CDR 1
Y72	BOA-LI	XUBKA-LI	RNAV 5 required
Y73	EPEDA-LZ	ORLAN-LZ	CDR 1: FL135-FL245. Route unavailability published in AUP
Y73	SLC-LZ	TIVON-LZ	CDR 1: FL125 and below. Route unavailability published in AUP
Y74	OZMIC-LF	UNITA-LI	FL110-FL190 only available by ATC. 0900-2400 Mon-Fri except Hol (Winter); 0800-2300 Mon-Fri except Hol (Summer)
Y74	OZMIC-LF	UNITA-LI	RNAV 5 required
Y77	TADOX-EF	BAVMO-EF	CDR 1
Y80	MLA-LE	PAPOS-LE	RNAV 5 required
Y81	PENIV-EF	XEVLO-EF	CDR 1
Y90	COMPI-LE	DIKUT-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate routes: COMPI-N608-SOPET-M445-ASDIR, COMPI-N608-SOPET-M985-DIKUT
Y90	COMPI-LE	DIKUT-LE	Not available during LE(D)-21A, LE(D)-21B activity
Y90	COMPI-LE	USKAR-LE	RNAV 5 required
Y93	BERMI-LI	RCA-LI	RNAV 5 required
Y95	TIRAV-LF	LUTAS-LF	RNAV 5 required
Y96	AGPED-EG	IPSAD-EG	May not be available during EG(D)-512A, EG(D)-512B activity
Y96	RENEQ-EG	NATEB-EG	CDR 1
Y99	GILIO-LI	BAMVU-LI	RNAV 5 required
Y100	MOMUK-ED	MAH-ED	CDR 1: FL215-FL660, H24
Y100	TRA-LS	UMTEX-ED	FL200 and above non standard cruising levels apply
Y100	UMTEX-ED	MAH-ED	RNAV 5 required
Y100	WIL-LS	TRA-LS	FL190 and below non standard cruising levels apply
Y101	GIVMI-ED	TEKTU-ED	RNAV 5 required
Y101	ODEMI-LP	USALU-LP	Only available for LPFR ARRs
Y101	ODEMI-LP	USALU-LP	RNAV 5 required
Y102	MIQ-ED	ALIBU-ED	RNAV 5 required
Y102	XAPAS-LP	USALU-LP	Only available for LPFR ARRs

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Y102	XAPAS-LP	USALU-LP	RNAV 5 required
Y103	LASMI-ED	LONLI-ED	RNAV 5 required
Y103	LASMI-ED	NIMDI-ED	CDR 1: 4000'-FL75, H24
Y103	VFA-LP	GIMAL-LP	Only available for LPFR ARRrS
Y103	VFA-LP	GIMAL-LP	RNAV 5 required
Y104	ANKER-ED	MAMOR-ED	RNAV 5 required
Y105	GENRO-LP	ERTIS-LP	Only available for LPFR ARRrS
Y105	GENRO-LP	ERTIS-LP	RNAV 5 required
Y106	DIPVO-LI	MOPUV-LI	RNAV 5 required
Y106	DIPVO-LI	NIKMA-LI	FL130-FL190 only available by ATC, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
Y106	NIKMA-LI	TIBER-LI	CDR 1: FL110-FL190, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
Y106	NIKMA-LI	TIBER-LI	Only available when radar service is provided
Y106	VAVOR-ED	MODSA-LO	RNAV 5 required
Y107	TOBSO-LO	ALESE-LI	RNAV 5 required
Y107	TURBU-ED	ALESE-LI	RNAV 5 required
Y108	GOGEM-LO	DIKEM-LI	RNAV 5 required
Y108	OBAXA-ED	DIKEM-LI	RNAV 5 required
Y109	ROREM-ED	MAH-ED	CDR 1: FL95-FL660, H24
Y109	UMTEX-ED	MAH-ED	RNAV 5 required
Y109	UMTEX-ED	ROREM-ED	CDR 1: FL95-FL245, H24
Y110	ORIST-EG	THRED-EG	CDR 1: FL225 and above
Y110	ORIST-EG	VEXEN-EG	Only EVEN levels available at or above FL200
Y112	RAVED-ED	MOMUK-ED	RNAV 5 required
Y125	BERUL-EG	FITBO-EG	Not available for flight planning. Tactical use only
Y125	SUL-ED	NATOR-ED	RNAV 5 required
Y126	ROTWE-ED	LUPEN-ED	RNAV 5 required
Y127	UBASI-ED	TUDGA-ED	RNAV 5 required
Y129	DITOP-LE	URUNA-LE	RNAV 5 required
Y130	DETSO-ES	RASEL-ES	CDR 1
Y130	DETSO-ES	RASEL-ES	Expect radar vectoring during ES(R)-22 activity
Y133	BIBAG-ED	BEPAS-ED	RNAV 5 required
Y135	TUPIX-LE	NAPES-LE	Not available during LE(D)-121 activity
Y135	TUPIX-LE	NAPES-LE	RNAV 5 required
Y136	GENRO-LP	NAPES-LE	RNAV 5 required
Y136	GENRO-LP	NIRAK-LE	Only available for LPFR ARRrS
Y138	BEROK-LI	LUPOS-LI	RNAV 5 required
Y140	NUCRE-LI	OLGAT-LI	RNAV 5 required
Y141	NIT-LZ	UPIVA-LZ	CDR 1: FL125 and below. Route unavailability published in AUP
Y150	MARUN-ED	TOLGI-ED	RNAV 5 required
Y152	MARUN-ED	ARPEG-ED	RNAV 5 required
Y153	MARUN-ED	WRB-ED	RNAV 5 required
Y154	MARUN-ED	SODNA-ED	RNAV 5 required
Y159	CAR-LI	RONAB-LI	FL100-FL190 only available by ATC, 0700-1900 Mon-Thu, 0700-1400 Fri except Hol
Y159	CAR-LI	SOR-LI	RNAV 5 required
Y159	RONAB-LI	BEROL-LI	CDR 1: FL100-FL190
Y161	NOMBO-ED	MANAL-ED	RNAV 5 required
Y163	NOKDI-ED	NATOR-ED	RNAV 5 required
Y164	HERBI-ED	OLBEN-LS	RNAV 5 required
Y165	SUKAD-ED	EDUDU-ED	RNAV 5 required
Y166	DKB-ED	BOLSI-ED	RNAV 5 required
Y167	AKANU-ED	BOLSI-ED	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Y170	ABREG-LI	ROMIR-ED	CDR 1
Y170	DILEB-LI	ABREG-LI	FL160-FL180 only available by ATC, 0700-1600 Mon-Fri (Winter), 0600-1500 Mon-Fri (Summer)
Y170	LEGLO-LI	ABREG-LI	RNAV 5 required
Y170	LEGLO-LI	DILEB-LI	FL140-FL180 only available by ATC 0700-1600 Mon-Fri (Winter), 0600-1500 Mon-Fri (Summer)
Y171	NEKLO-ED	INKAM-ED	RNAV 5 required
Y172	FEDZA-ED	MAG-ED	RNAV 5 required
Y173	PABLA-ED	GEBDA-ED	CDR 1: FL95-FL660, H24
Y173	PABLA-ED	GEBDA-ED	RNAV 5 required
Y177	VEKEN-LO	DEGUM-LJ	RNAV 5 required
Y180	GEBKI-LF	NISIV-EL	FL150-FL150 NOT AVBL
Y180	GEBKI-LF	NISIV-EL	FL160 NOT AVBL
Y180	MMD-LF	DONAB-ED	RNAV 5 required
Y180	NISIV-EL	DONAB-ED	RNAV 5 required
Y181	DEMUL-EL	MAKIK-ED	FL240 and FL260 not available for flight planning
Y181	MAKIK-ED	BITBU-ED	RNAV 5 required
Y184	BOA-LI	RICIZ-LI	RNAV 5 required
Y189	BGS-LB	XILTI-LB	Alternate route: by ATC
Y189	BGS-LB	XILTI-LB	CDR 1: H24
Y200	DOBAK-EH	KUCMI-ED	CDR 1: FL75-FL245, H24
Y200	DOBAK-EH	KUCMI-ED	RNAV 5 required
Y206	BUREL-ED	SUKIP-ED	RNAV 5 required
Y207	EKMAR-LP	FTM-LP	RNAV 5 required
Y207	EKMAR-LP	ODLIX-LP	Only available for LPPT DEPs
Y207	ODLIX-LP	FTM-LP	Only available for LPPT ARRs
Y210	ARSAP-ED	PEKOT-EP	CDR 1: FL245 and below
Y211	BEBKU-ED	LUROS-ED	RNAV 5 required
Y218	GERGA-ED	ABSAG-ED	RNAV 5 required
Y220	ERSIL-ED	ELNAT-ED	RNAV 5 required
Y221	EBANA-ED	ERSIL-ED	RNAV 5 required
Y222	FUL-ED	ERSIL-ED	RNAV 5 required
Y223	VENAT-LF	VALOR-LS	Airway width 10NM up to FL195
Y223	VENAT-LF	VALOR-LS	RNAV 5 required
Y224	MOBLO-LF	VALOR-LS	Airway width 10NM up to FL195
Y224	MOBLO-LF	VALOR-LS	FL190 and below non standard cruising levels apply
Y224	MOBLO-LF	VALOR-LS	RNAV 5 required
Y225	TAMEB-ED	NEVKO-ED	RNAV 5 required
Y230	DRN-ED	LASIS-ED	RNAV 5 required
Y231	AMOS-AED	VAGAB-ED	RNAV 5 required
Y233	EMBOX-ED	PENEM-ED	RNAV 5 required
Y236	PENEM-ED	OLBIK-ED	RNAV 5 required
Y239	KALMO-LI	NIGSO-LI	RNAV 5 required
Y246	GUNGO-LI	TISAX-LI	RNAV 5 required
Y247	BOA-LI	UPCAL-LI	RNAV 5 required
Y265	INBUT-LI	AKADO-LI	RNAV 5 required
Y303	NIGEB-LO	TUNUM-LO	RNAV 5 required
Y321	EXARO-EG	PEPIS-EG	W-bound direction only available as detailed in DNM RAD Annex
Y326	MOMUK-ED	KUNOD-ED	CDR 1: FL95-FL245, H24
Y326	MOMUK-ED	KUNOD-ED	RNAV 5 required
Y341	SALIN-LF	MTG-LF	RNAV 5 required
Y343	NERIG-EY	ASKOR-EV	CDR 1: FL285 and below during EY(TSA)-3 activity. Alternate route: L747
Y344	ITVUL-EY	PODIL-EY	CDR 1: FL185 and below during EY(TSA)-9 activity. ALTN route: M997-FONAS-L749-NEDAM-M996-DUKAT
Y344	ITVUL-EY	PODIL-EY	Expect rerouting at or below FL220 during EY(D)-9 activity

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Y345	GAVRA-LI	RITEB-LI	RNAV 5 required
Y347	OBIBI-ED	VAXEV-ED	CDR 1: FL75-FL660, H24
Y347	OBIBI-ED	VAXEV-ED	RNAV 5 required
Y348	DOMEG-ED	VAXEV-ED	RNAV 5 required
Y351	RUDAM-UL	NOELA-EF	CDR 1
Y430	LABAN-ES	TINKA-ES	CDR 1
Y430	LABAN-ES	UMTON-ES	Expect radar vectoring during ES(R)-22, ES(R)-25, ES(R)-75 activity
Y430	UMTON-ES	TINKA-ES	Expect radar vectoring during ES(R)-22, ES(R)-208 activity
Y440	SABAK-ES	BOMGU-EN	CDR 1
Y473	LUMIL-LF	TULNI-LF	Only available by ATC
Y473	LUMIL-LF	TULNI-LF	RNAV 5 required
Y474	BOA-LI	AGGUF-LI	RNAV 5 required
Y480	OTZOM-LI	UPXUF-LI	RNAV 5 required
Y491	SOMEN-LF	UPALO-LF	RNAV 5 required
Y498	CIBFU-LI	ADOSA-LI	RNAV 5 required
Y504	BOA-LI	NIMUM-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
Y504	OSBUL-LI	BOA-LI	FL100-FL180 only available by ATC
Y504	OSBUL-LI	NIMUM-LI	Only available when radar service is provided
Y504	OSBUL-LI	NIMUM-LI	RNAV 5 required
Y507	LICFE-LI	BOA-LI	RNAV 5 required
Y510	AMTEL-LI	GITOD-LI	RNAV 5 required
Y516	EXFIN-LI	ADOSA-LI	RNAV 5 required
Y520	GOL-LB	VADEN-LT	Alternate route: VADEN-P92-PDV-N739-LARAT-N127-BLO-T228-UTEKA
Y520	GOL-LB	VADEN-LT	CDR 1: FL245 and below, H24
Y520	UTEKA-LY	GOL-LB	Alternate route: by ATC
Y520	UTEKA-LY	GOL-LB	CDR 1: FL215 and below, H24
Y522	UGHAD-LI	KOPER-LI	RNAV 5 required
Y526	ELPEZ-LI	RIFEN-LI	RNAV 5 required
Y551	NAVOD-LR	DINEN-LB	Alternate route: VADEN-P92-PDV-N739-LARAT-N127-BLO-T228-OGOTA-N133 (above FL215) LOMOS or DINEN-Y520-ERDOM-N133-LOMOS
Y551	NAVOD-LR	DINEN-LB	CDR 1: H24
Y553	SOMOV-LB	DINEN-LB	Alternate route: DINEN-Y520-GOL-Q24-SOMOV or by ATC
Y553	SOMOV-LB	DINEN-LB	CDR 1: H24
Y555	ETHEZ-LI	LUMAV-LI	RNAV 5 required
Y565	OLILA-EP	UDROV-EP	CDR 1
Y566	UDROV-EP	XESNA-EP	CDR 1
Y567	USEPI-LI	POKAV-LI	RNAV 5 required
Y579	PES-LI	LAPVO-LI	Below FL80 flight levels based on LIBR QNH
Y579	PES-LI	LAPVO-LI	RNAV 5 required
Y581	BOA-LI	AVCUP-LI	RNAV 5 required
Y600	ARSOM-LF	CACHI-LF	RNAV 5 required
Y614	ADXEF-LI	KOPER-LI	RNAV 5 required
Y621	DEKOV-LK	SUBIX-EP	RNAV 5 required
Y627	PIQUZ-LI	LUMAV-LI	RNAV 5 required
Y641	AFNEW-LI	BOA-LI	RNAV 5 required
Y663	ROBAS-LI	EKDIR-LI	RNAV 5 required
Y664	EKTUK-LI	CHI-LI	FL170-FL190 only available by ATC, 0500-2200 Mon, 0500-2300 Tue-Thu, 0500-2200 Fri except Hol (Winter), 0400-2200 Mon-Thu, 0400-2100 Fri except Hol (Summer)
Y664	IBRID-LI	CHI-LI	RNAV 5 required
Y665	EZRAF-LI	KOPER-LI	RNAV 5 required
Y699	TAGHE-LI	LUMAV-LI	RNAV 5 required
Y700	SIMBA-LO	NENUM-ED	RNAV 5 required
Y701	SIMBA-LO	SELAR-ED	RNAV 5 required
Y702	FAMXO-LI	BOA-LI	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Y703	MOGTI-LO	RTT-LO	RNAV 5 required
Y710	DENEL-ED	ETAGO-ED	RNAV 5 required
Y710	SUDEN-ED	ETAGO-ED	CDR 1: FL385-FL660, H24
Y711	LUPEN-ED	NATOR-ED	RNAV 5 required
Y712	GAGSI-ED	DKB-ED	RNAV 5 required
Y713	BETAG-ED	TAGIK-ED	RNAV 5 required
Y715	ELBEG-ED	ARSUT-ED	RNAV 5 required
Y740	ATMAX-ED	NELAB-LI	RNAV 5 required
Y740	ATMAX-ED	NESES-LO	CDR 1: FL215-FL315, H24
Y740	NATAG -LO	NELAB-LI	Only available when radar service is provided
Y740	NATAG -LO	NELAB-LI	RNAV 5 required
Y740	NATAG -LO	NELAB-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
Y740	SRN-LI	NELAB-LI	CDR 1: FL130-FL170, 0730-1700 Mon-Fri except Hol (Winter), 0630-1600 Mon-Fri except Hol (Summer)
Y753	UNGAS-LE	SNR-LE	RNAV 5 required
Y769	IDREK-LI	PIRWO-LI	RNAV 5 required
Y800	POVEL-ED	TADUV-ED	RNAV 5 required
Y801	TAFIQ-LI	IDREK-LI	RNAV 5 required
Y804	ERLAD-ED	PIROT-ED	RNAV 5 required
Y810	AMR-LE	ALT-LE	CDR 1: H24. Non-availability published by AUP/UUP. Alternate route: VLC-M985-VIBAS-N865-AMR
Y810	AMR-LE	ALT-LE	Not available during LE(R)-63 activity
Y810	AMR-LE	ALT-LE	RNAV 5 required
Y831	IBCAF-LI	IDREK-LI	RNAV 5 required
Y841	KENUM-ED	QATJA-ED	RNAV 5 required
Y842	IDREK-LI	EPCUM-LI	RNAV 5 required
Y850	ARTER-ED	BASUM-ED	CDR 1: FL245-FL660, H24. Alternate route: L179-OSN when ED(R)-202, ED(R)-302 active
Y850	MEVEL-ED	BASUM-ED	RNAV 5 required
Y852	NATOR-ED	DODEN-ED	RNAV 5 required
Y852	NATOR-ED	TUSUK-ED	CDR 1: FL265-FL660, H24
Y853	ZELTI-ED	BOMBI-ED	RNAV 5 required
Y854	BOMBI-ED	WYP-ED	RNAV 5 required
Y862	PODEN-EB	NAZAF-ED	RNAV 5 required
Y863	ETENO-ED	ROPUV-ED	RNAV 5 required
Y867	PODIP-ED	TOLGI-ED	RNAV 5 required
Y868	MAPAD-EH	NVO-ED	RNAV 5 required
Y869	VELNI-ED	SUMOP-ED	RNAV 5 required
Y870	PELUN-ED	ABSUL-ED	RNAV 5 required
Y890	LULAT-ED	KULZO-ED	RNAV 5 required
Y891	ASMOX-ED	ROPUV-ED	RNAV 5 required
Y922	TUVDE-LI	KOPER-LI	RNAV 5 required
Y941	AKADO-LI	ARDAM-LI	RNAV 5 required
Y941	BASOG-LI	ARDAM-LI	CDR 1: FL130-FL190, 0700-2200 Mon, Wed, 0700-1700 Tue, Thu, 0700-1300 Fri
Y974	ROBAS-LI	MISPO-LI	RNAV 5 required
YFBKU	YFB-CY	OLKUK-BG	Continuous VHF coverage exists on this route at FL310 and above
YXPKU	YXP-CY	OLKUK-BG	Continuous VHF coverage exists on this route at FL310 and above
Z1	BODAN-LS	NOTGA-ED	RNAV 5 required
Z1	DEGES-LS	BODAN-LS	FL190 and below non standard cruising levels apply
Z1	SUDEN-ED	ETAGO-ED	CDR 1: FL385-FL660, H24
Z2	DEGES-LS	DORAP-LO	FL200 and above non standard cruising levels apply
Z2	DORAP-LO	OSDOV-ED	RNAV 5 required
Z2	OSDOV-ED	UMVEG-LO	RNAV 5 required
Z2	OSDOV-ED	XEBIX-LO	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Z2	XEBIX-LO	UMVEG-LO	RNAV 5 required
Z3	ETAGO-ED	ABUMO-ED	RNAV 5 required
Z4	ALAGO-ED	ARSUT-ED	RNAV 5 required
Z5	ALAGO-ED	LOKTA-ED	RNAV 5 required
Z6	DEGES-LS	NUNRI-ED	FL200 and above non standard cruising levels apply
Z6	NUNRI-ED	ALG-ED	RNAV 5 required
Z10	RUDUS-ED	GISEM-ED	RNAV 5 required
Z12	XIDOD-ED	LASGA-ED	RNAV 5 required
Z14	SULIV-ED	ERAKU-ED	Only available by ATC
Z14	SULIV-ED	ERAKU-ED	RNAV 5 required
Z15	ROVPA-EN	ELTOK-ES	Expect radar vectoring during ES(R)-200 activity
Z19	VJF-LE	SOVIS-LE	Not available during LE(TRA)-RETIN A1 activity
Z19	VJF-LE	SOVIS-LE	RNAV 5 required
Z20	GISEM-ED	SUBIX-EP	RNAV 5 required
Z20	MAG-ED	BUROK-ED	CDR 1: 4000'-FL125, H24
Z21	TADUV-ED	RIVSA-ED	CDR 1: FL95-FL285, H24
Z21	WRB-ED	OMELO-LK	RNAV 5 required
Z24	LIRKO-LF	MOROK-LF	Airway width 10NM up to FL195
Z24	LIRKO-LF	MOROK-LF	FL190 and below non standard cruising levels apply
Z24	LIRKO-LF	MOROK-LF	RNAV 5 required
Z26	EBROX-LE	LATRO-LE	RNAV 5 required
Z28	DIBIR-EH	OBOKA-ED	RNAV 5 required
Z29	TINIK-EH	OBOKA-ED	RNAV 5 required
Z30	LUPEV-LK	VOZ-LK	CDR 1: 1300 Fri-0800 Mon (Winter), 1200 Fri-0700 Mon (Summer). Not available at other times
Z35	TONSU-ED	ODOMO-LK	RNAV 5 required
Z36	OBANI-ED	MAREM-LK	RNAV 5 required
Z39	NENUM-ED	DOLUP-LK	RNAV 5 required
Z40	OSMAS-LF	GIGUS-LF	RNAV 5 required
Z41	EBATU-ED	ABUMO-ED	RNAV 5 required
Z42	PINED-LF	LTP-LF	Only available by ATC below FL155
Z42	RETNO-LF	LTP-LF	RNAV 5 required
Z43	GOXIN-LI	CHI-LI	RNAV 5 required
Z44	MEVEL-ED	HMM-ED	RNAV 5 required
Z45	SIMAF-ED	APNOC-ED	CDR 1: FL245-FL660, H24. Alternate route: ELSOB-L619-GOLEN, FL325-FL385
Z45	SIMAF-ED	APNOC-ED	RNAV 5 required
Z46	MEZIN-LF	ROLIR-LF	RNAV 5 required
Z47	ELTUK-ED	EXOBA-ED	CDR 1: FL75-FL205, H24
Z47	ELTUK-ED	EXOBA-ED	RNAV 5 required
Z48	ETREK-LF	PIMAK-LF	RNAV 5 required
Z50	BERSU-LS	GERSA-LS	CDR 1
Z50	KELIP-LS	RESIA-LS	CDR 1
Z52	ARPEG-ED	MASEK-ED	RNAV 5 required
Z53	ADKIM-LE	VJF-LE	RNAV 5 required
Z54	RINEX-ED	NOMBO-ED	RNAV 5 required
Z56	ROLSO-ED	OSBAN-ED	RNAV 5 required
Z57	LAMUR-LS	DOPIL-LS	CDR 1
Z57	LAMUR-LS	DOPIL-LS	FL190 and below non standard cruising levels apply
Z58	BERSU-LS	TRA-LS	FL190 and below non standard cruising levels apply
Z58	SOPOX-ED	ERDOK-ED	RNAV 5 required
Z60	VADAR-LS	FRI-LS	FL200 and above non standard cruising levels apply
Z61	SOSAL-LS	FRI-LS	FL190 and below non standard cruising levels apply
Z64	LUSAR-LF	LIRKO-LF	Airway width 10NM up to FL195
Z64	LUSAR-LF	LIRKO-LF	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Z64	MOLUS-LS	ODNUP-LF	Airway width 10NM up to FL195
Z64	MOLUS-LS	ODNUP-LF	RNAV 5 required
Z65	MILPA-LF	GLA-LS	Airway width 10NM up to FL195
Z65	MILPA-LF	GLA-LS	RNAV 5 required
Z65	MILPA-LF	SPR-LS	FL190 and below non standard cruising levels apply
Z66	ARGIS-LF	MILPA-LF	RNAV 5 required
Z67	KINNI-LF	KORED-LS	FL190 and below non standard cruising levels apply
Z67	KINNI-LF	VENAT-LF	Airway width 10NM up to FL195
Z67	KINNI-LF	VENAT-LF	CDR 1. Expect rerouting via OMASI-UN871-MOLUS during military activity
Z67	KINNI-LF	VENAT-LF	RNAV 5 required
Z67	VENAT-LF	KORED-LS	CDR 1
Z69	OLBEN-LS	TRA-LS	CDR 1. Alternate route: Z669 (by ATC)
Z69	OLBEN-LS	TRA-LS	FL190 and below non standard cruising levels apply
Z71	OTGIG-LI	TULIK-LI	RNAV 5 required
Z74	ASKIK-ED	LAMPU-ED	RNAV 5 required
Z75	BOMBI-ED	NOKDI-ED	RNAV 5 required
Z76	ELVAG-ED	ABGAS-ED	CDR 1: FL95-FL205, H24
Z76	GEBNO-ED	XATER-ED	RNAV 5 required
Z77	AMOSA-ED	LONLI-ED	RNAV 5 required
Z78	BASUM-ED	WSN-ED	CDR 1: FL245-FL660, H24
Z78	BASUM-ED	WSN-ED	RNAV 5 required
Z79	GUPIN-ED	TITIG-ED	RNAV 5 required
Z80	TILAV-EP	GORPI-ES	CDR 1: FL245 and below. Alternate route: LUSID-L87-TILAV
Z82	MEROS-LE	VERSO-LE	RNAV 5 required
Z83	DETRI-LS	GUGSA-LS	Only available by ATC
Z83	ULGOD-LI	ROSGO-LS	FL160-FL190 only available by ATC
Z83	ULGOD-LI	ROSGO-LS	RNAV 5 required
Z87	RUSIT-LF	SOPLO-LF	RNAV 5 required
Z88	GUKMA-ED	WSN-ED	CDR 1: FL245-FL660, H24
Z88	UPDAT-ED	WSN-ED	RNAV 5 required
Z92	WRB-ED	MAG-ED	RNAV 5 required
Z93	UBENO-ED	RAPET-LK	RNAV 5 required
Z94	KOMIB-ED	POVEL-ED	RNAV 5 required
Z95	SUSER-EP	BAVGO-EP	CDR 1: FL245 and below
Z96	LUXUD-EP	BIBKA-EP	CDR 1: FL135 and above
Z97	MANEM-ED	NEKLO-ED	CDR 1: FL95-FL105, H24
Z97	MANEM-ED	RINEX-ED	RNAV 5 required
Z98	RIDAR-ED	MIQ-ED	RNAV 5 required
Z99	RIMKI-ED	ELNAT-ED	RNAV 5 required
Z100	IDARO-ED	RUDUS-ED	RNAV 5 required
Z100	TIGPI-ED	SOMIM-ED	CDR 1: FL95-FL245, H24
Z101	SVA-EN	EVD-EN	RNAV 5 required
Z103	SOMUB-EN	BNN-EN	RNAV 5 required
Z104	RITAX-EB	ROBON-ED	FL240 not available for flight planning
Z104	ROBON-ED	AMOSA-ED	RNAV 5 required
Z105	RIGVU-EN	HOCCA-EN	RNAV 5 required
Z106	OLETU-ED	MANAL-ED	RNAV 5 required
Z107	BEREP-EN	FLS-EN	RNAV 5 required
Z108	ATLEM-ES	AGMOL-ES	CDR 1
Z108	KLONN-EN	NOGBO-EN	RNAV 5 required
Z109	AKINI-ED	KUMER-ED	RNAV 5 required
Z109	AKINI-ED	UPALA-ED	CDR 1: 5000'-FL155, H24
Z110	BETEX-ED	RASVO-ED	RNAV 5 required
Z110	MMD-LF	LIMGO-EL	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Z111	OBIGA-ED	RAMOB-ED	CDR 1: 5000'-FL235, H24
Z111	PITES-EL	OBIGA-ED	CDR 1: 5000'-FL660, H24
Z111	PITES-EL	RAMOB-ED	RNAV 5 required
Z112	UNOKO-ED	UBIDU-ED	RNAV 5 required
Z113	SAS-ED	DENIX-ED	RNAV 5 required
Z114	ADENU-ED	TUDGA-ED	RNAV 5 required
Z115	ORTAG-ED	MAG-ED	RNAV 5 required
Z117	KEGOS-ED	LOGDO-ED	RNAV 5 required
Z117	ODLUN-ED	LOGDO-ED	CDR 1: 4000'-FL125, H24
Z118	KOSEK-ED	OSBIT-ED	RNAV 5 required
Z119	DETRI-LS	KUSAM-LO	CDR 1
Z119	SOSON-LS	RONAG-LS	FL200 and above non standard cruising levels apply
Z120	OLKAS-ED	BOMBI-ED	RNAV 5 required
Z121	NETIR-LK	GIXOL-EP	CDR 1: FL225 and below. Alternate route: PADKA-L984-SKAVI
Z122	LAREN-LI	LABIN-LI	RNAV 5 required
Z123	NOKDI-ED	EGAKA-ED	RNAV 5 required
Z124	SIROD-LF	IBABA-LF	Airway width 10NM up to FL195
Z124	SIROD-LF	IBABA-LF	RNAV 5 required
Z125	NUVSA-EN	SOMUB-EN	RNAV 5 required
Z126	TUSIN-LK	VAKNU-EP	CDR 1: FL155 and below
Z128	ARTOR-EN	ESOSI-EN	RNAV 5 required
Z129	PESUR-EN	BAKIV-EN	RNAV 5 required
Z130	MAG-ED	MASOR-ED	RNAV 5 required
Z130	PODUS-ED	RITEV-ED	CDR 1: FL95-FL660, H24
Z130	RITEV-ED	MASOR-ED	CDR 1: FL95-FL285, H24
Z131	DESAR-ED	BANUB-ED	RNAV 5 required
Z131	GUDOP-ED	RODEP-ED	CDR 1: FL95-FL285, H24
Z131	POBOX-ED	BANUB-ED	CDR 1: FL245-FL285, H24
Z131	RODEP-ED	TORLO-ED	CDR 1: FL95-FL660, H24
Z132	BOMGU-EN	XENTA-ES	Above FL285 available eastbound only
Z132	ZOL-EN	BOMGU-EN	RNAV 5 required
Z133	PIGAV-EN	TITUX-EN	RNAV 5 required
Z134	ABUNO-EN	SOMUB-EN	RNAV 5 required
Z135	TUMIM-EN	ADOPI-EN	RNAV 5 required
Z137	RETKA-EN	PIPEX-EN	RNAV 5 required
Z138	KESEX-LS	KUDIS-LS	FL190 and below non standard cruising levels apply
Z141	BERSU-LS	AMRUP-ED	FL190 and below non standard cruising levels apply
Z141	BERSU-LS	KBA-ED	RNAV 5 required
Z152	AGAKI-LF	LACAZ-LF	FL190 and below non standard cruising levels apply
Z152	AGAKI-LF	LACAZ-LF	RNAV 5 required
Z154	AJO-LF	BULTO-LF	Expect rerouting via P856-G701-A3-M622 (E-bound), M622-A3-G7 (W-bound) during military activity
Z154	AJO-LF	BULTO-LF	RNAV 5 required
Z154	GISPA-LI	ASKAG-LI	FL100-FL140 only available by ATC, 0630-1630 Mon-Fri (Winter), 0530-1530 Mon-Fri (Summer)
Z154	GISPA-LI	ASKAG-LI	RNAV 5 required
Z156	GUBAV-EN	SJA-EN	RNAV 5 required
Z157	LORNI-LF	RAPOR-LF	RNAV 5 required
Z159	ADVEX-EP	OSKEX-EP	CDR 1: FL135 and below
Z163	BODAN-LS	NUNRI-ED	RNAV 5 required
Z163	ZUE-LS	BODAN-LS	FL200 and above non standard cruising levels apply
Z165	PARKA-LE	SOTUK-LE	CDR 1: FL245 and below, 0700-1930 Mon-Fri (Winter), 0600-1830 Mon-Fri (Summer). Alternate route: HIJ-Z230-TLD
Z165	PARKA-LE	SOTUK-LE	Not available during LE(R)-86B, LE(D)-125 activity
Z165	PARKA-LE	SOTUK-LE	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Z167	LORES-LE	BCN-LE	RNAV 5 required
Z169	BABKO-LZ	POLON-EP	CDR 1: 0800-1000 Mon-Fri (Winter), 0700-0900 Mon-Fri (Summer). Alternate route: POLON-N133-KOTEK-M866-BABKO
Z170	KUDIS-LS	ARGAX-LS	CDR 1
Z171	LELNA-LF	THRED-EG	Only ODD levels available above FL200
Z172	DIMEX-EP	URORA-EP	CDR 1: FL245 and below
Z172	URORA-EP	RIVDI-EP	CDR 1: FL195 and below
Z173	VEKIN-LF	ARVOL-LF	RNAV 5 required
Z174	CORDA-LE	BCN-LE	RNAV 5 required
Z175	SKARY-LZ	EVINA-EP	CDR 1: FL225 and below
Z176	SKARY-LZ	LETKI-UM	CDR 1: FL315 and below
Z179	KEFIR-LZ	GERVI-EP	CDR 1: FL315 and below
Z180	OXACA-LE	MELON-LE	CDR 1: 0700-1930 Mon-Fri (Winter), 0600-1830 Mon-Fri (Summer). Alternate route: ZMR-L155-NVS-Z230-TLD-N864-MONTO-N857-HIJ-N10-SVL
Z180	OXACA-LE	MELON-LE	Not available during LE(D)-125 activity
Z180	OXACA-LE	MELON-LE	Not available during LE(D)-126 activity
Z180	OXACA-LE	MELON-LE	Not available during LE(R)-86B activity
Z180	OXACA-LE	MELON-LE	Not available during LE(R)-86C activity
Z180	OXACA-LE	MELON-LE	Not available during LE(TRA1)-Superior Badajoz activity
Z180	SVL-LE	MELON-LE	RNAV 5 required
Z183	EVTOG-EN	MASEV-EN	RNAV 5 required
Z185	ENOBA-LI	BORDI-LI	RNAV 5 required
Z185	ENOBA-LI	BORDI-LI	Strictly follow route centerline during LI(R)-64 activity. Any deviation shall be notified to ATC
Z186	SKARY-LZ	TOSPO-EP	CDR 1: FL315 and below
Z187	SKARY-LZ	KOTEK-EP	CDR 1: FL225 and below
Z189	RUNER-ED	LARBU-ED	RNAV 5 required
Z189	RUNER-ED	PODER-ED	CDR 1: FL75-FL205, H24
Z190	WRB-ED	NIKUS-ED	RNAV 5 required
Z200	BELGU-EN	SJA-EN	RNAV 5 required
Z201	GUBAV-EN	ADAPU-EN	RNAV 5 required
Z202	GEPLO-EN	SJA-EN	RNAV 5 required
Z203	SKG-EN	SDA-EN	RNAV 5 required
Z204	TUNUM-LO	GEDSO-LO	RNAV 5 required
Z205	BDF-EN	EVMOV-UL	RNAV 5 required
Z206	PERUS-LF	AMIRO-LF	RNAV 5 required
Z207	ALOSO-ED	MAG-ED	RNAV 5 required
Z209	GAMSA-LO	BIRGI-LO	RNAV 5 required
Z209	GAMSA-LO	BIRGI-LO	W-bound direction available for military traffic
Z219	MOMAS-LP	ELVAR-LE	Only available for LPPT ARRrS
Z219	MOMAS-LP	ELVAR-LE	RNAV 5 required
Z220	ABALO-LP	NIDUL-LP	Only available for LPMA ARRrS / DEPpS
Z220	ABALO-LP	NIDUL-LP	Possible use as contingency route. Activated by Notam
Z220	ABALO-LP	NIDUL-LP	RNAV 5 required
Z220	BEBEX-ED	BEBKU-ED	CDR 1: FL95-FL285, H24
Z220	BEBEX-ED	KORUP-ED	RNAV 5 required
Z222	ALAGU-LP	ERTIS-LP	CDR 1. Alternate route: by ATC
Z222	ALAGU-LP	ERTIS-LP	RNAV 5 required
Z224	ASTRO-LE	NINES-LE	RNAV 5 required
Z224	ODSEN-LE	VARUT-LE	Available for non-RNAV LEVC DEPpS inbound LEIB. Radar surveillance provided
Z225	LASIS-ED	ROPIK-EP	CDR 1: FL245 and below. Alternate route: SUBIX-L980-ADVAB-L617-ARMEX
Z225	ROPIK-EP	VELAB-EP	CDR 1: FL195 and below. Alternate route: SUBIX-L980-ADVAB-L617-ARMEX

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Z225	TORPU-ED	LASIS-ED	CDR 1: FL95-FL285, H24
Z225	TORPU-ED	LASIS-ED	RNAV 5 required
Z226	INBOM-LP	PRT-LP	Only available for LPPT DEPs
Z226	INBOM-LP	PRT-LP	RNAV 5 required
Z226	PELUP-ES	NILUG-ES	Expect radar vectoring during ES(R)-71 activity
Z227	ROSAL-LE	EXONA-LP	CDR 1: FL105 and above. Alternate route: by ATC
Z227	ROSAL-LE	EXONA-LP	RNAV 5 required
Z227	VIBAR-ES	NILUG-ES	CDR 1
Z227	VIBAR-ES	NILUG-ES	Expect radar vectoring during ES(R)-71 activity
Z228	ARMOD-ES	NILUG-ES	CDR 1
Z228	ARMOD-ES	NILUG-ES	Expect radar vectoring during ES(R)-71 activity
Z229	ROGM-ES	NILUG-ES	Expect radar vectoring during ES(R)-71, ES(D)-175 activity
Z230	HIJ-LE	NVS-LE	RNAV 5 required
Z237	OKITI-LE	PIVUS-LE	RNAV 5 required
Z238	PTC-LE	CHELY-LE	RNAV 5 required
Z240	NESUL-LF	PELOS-LI	FL200 and above non standard cruising levels apply
Z240	NESUL-LF	PELOS-LI	RNAV 5 required
Z242	SOVAN-LI	TAQ-LI	RNAV 5 required
Z245	CJN-LE	ZAR-LE	CDR 1: FL365 and above, H24. Non-availability published by AUP/UUP
Z245	CJN-LE	ZAR-LE	Not available during LE(D)-47B activity
Z245	CJN-LE	ZAR-LE	RNAV 5 required
Z253	TRO-EN	TINOS-EN	RNAV 5 required
Z253	VADLA-EN	KIROW-EN	RNAV 5 required
Z254	BATOX-LI	ELB-LI	FL100-FL190 only available by ATC, 0630-1630 Mon-Fri (Winter), 0530-1530 Mon-Fri (Summer)
Z254	OKIDO-LI	GOVGO-LI	RNAV 5 required
Z255	OSKOK-EN	UMSAK-ES	Expect radar vectoring during ES(R)-209 activity
Z255	UMSAK-ES	KOGAV-ES	Expect radar vectoring during ES(R)-13 activity
Z255	VEVOD-EN	OSKOK-EN	RNAV 5 required
Z257	MMD-LF	RENSA-LF	RNAV 5 required
Z258	VATEB-EN	ESEBA-EN	RNAV 5 required
Z259	TEKVA-ES	KSD-ES	CDR 1
Z263	IPTON-EN	ADOPI-EN	RNAV 5 required
Z278	PENUN-EN	UNBUD-EN	RNAV 5 required
Z279	BADAB-EN	BEDIK-EN	RNAV 5 required
Z280	ULVOS-EN	IPMOD-EN	RNAV 5 required
Z281	ODINU-EN	OTSOS-EN	RNAV 5 required
Z282	DIBIR-EH	LMA-ED	RNAV 5 required
Z283	SUMAS-EH	VEBAK-ED	RNAV 5 required
Z284	REVTA-EN	ATLAP-EN	RNAV 5 required
Z285	TINIG-EN	ADOPI-EN	RNAV 5 required
Z286	FLS-EN	OSMUM-EN	RNAV 5 required
Z287	NIDGI-EN	TUTOP-EN	RNAV 5 required
Z288	OLDAS-EN	TUMIM-EN	RNAV 5 required
Z289	GEDLU-EN	TUMIM-EN	RNAV 5 required
Z293	VEPET-LF	KOLIV-LF	RNAV 5 required
Z294	PESUK-LF	LUKIP-LF	RNAV 5 required
Z295	LGL-LF	PEXIR-LF	RNAV 5 required
Z299	KVB-EN	NONVU-EN	RNAV 5 required
Z303	OKIPA-LF	ERTIP-LF	Below FL85 only available by ATC
Z303	OKIPA-LF	ERTIP-LF	RNAV 5 required
Z307	NUPGO-EN	ELSID-EN	RNAV 5 required
Z308	SLL-LE	GIR-LE	RNAV 5 required
Z310	WOODY-EH	LILSI-EH	EBBR TMA ARRs route via BATAK-Z311
Z311	NIK-EB	BEKEM-EH	CDR 1: H24

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Z316	OSKOM-EN	RIPAM-EN	RNAV 5 required
Z318	BOLLY-LF	RLP-LF	RNAV 5 required
Z319	SOTUS-LF	KENAP-LF	RNAV 5 required
Z320	LUNIP-EN	VEVOD-EN	RNAV 5 required
Z321	NIVUN-EN	ALUVA-EN	RNAV 5 required
Z322	KARLI-EN	ALUVA-EN	RNAV 5 required
Z323	ELGIK-EN	BADAB-EN	RNAV 5 required
Z324	RIVEX-EN	AMSEV-EN	RNAV 5 required
Z325	KVB-EN	UVEPI-EN	RNAV 5 required
Z326	TINIG-EN	ULMUG-EN	RNAV 5 required
Z330	ELVIX-ES	KOTAM-ES	Expect radar vectoring during ES(R)-34, ES(R)-35, ES(R)-38A, ES(R)-38B activity
Z330	ELVIX-ES	TRS-ES	CDR 1
Z331	DOPUX-EN	GIGIR-EN	RNAV 5 required
Z333	ELIMO-HL	SUDIK-LM	RNAV 5 required
Z334	MILGI-ED	VEBAK-ED	RNAV 5 required
Z347	MINKA-LI	POKAV-LI	RNAV 5 required
Z348	RENDO-ED	NAROX-EP	RNAV 5 required
Z349	TOMTI-LK	EKSEK-EP	CDR 1: FL125 and below
Z367	KEFIR-LZ	TOSPO-EP	CDR 1: FL315 and below
Z371	ARPIV-ES	GEVRU-ES	Expect radar vectoring during ES(R)-13 activity
Z373	CMB-LF	ARVOL-LF	RNAV 5 required
Z388	EGHIN-LI	CHI-LI	RNAV 5 required
Z388	EKPAL-LI	CHI-LI	Available W-bound only when M196, AKADO-IBTOK, is not available during LI(R)-68, LI(R)-103 activity
Z388	OTMUV-LI	CHI-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
Z400	ADUKI-ED	BAKLI-ES	CDR 1: FL95-FL285, H24
Z400	ADUKI-ED	BAKLI-ES	RNAV 5 required
Z403	UBENO-ED	GIBSA-ED	RNAV 5 required
Z404	LPD-LI	DEXOL-LM	RNAV 5 required
Z405	BARDI-LE	TLD-LE	CDR 1: FL245 and below, 0630-1700 Mon-Fri except Hol (Winter), 0530-1600 Mon-Fri except Hol (Summer). Alternate route: TLD-Z230-NVS-L155-ADORO
Z405	BARDI-LE	TLD-LE	Not available during LE(R)-71B/C activity
Z405	BARDI-LE	VTB-LE	RNAV 5 required
Z406	BEDAL-LE	ZMR-LE	RNAV 5 required
Z408	RONAG-LS	TIRUL-LO	CDR 1
Z408	TIRUL-LO	GEDSO-LO	RNAV 5 required
Z409	RAKOD-LE	ROLDO-LE	CDR 1: FL245 and below, 0630-1700 Mon-Fri except Hol (Winter), 0530-1600 Mon-Fri except Hol (Summer). Alternate route: ADORO-L155-NVS-Z230-TLD
Z409	RAKOD-LE	ROLDO-LE	Not available during LE(R)-71C activity
Z409	RAKOD-LE	TLD-LE	RNAV 5 required
Z410	RODIS-ED	AGNAV-LK	CDR 1: FL95-FL245, H24
Z410	RODIS-ED	AGNAV-LK	RNAV 5 required
Z418	DOPUX-EN	ROVPA-EN	RNAV 5 required
Z418	ROVPA-EN	BOR-ES	Expect radar vectoring during ES(R)-200 activity
Z419	LASIS-ED	VAGNI-EP	CDR 1: FL245 and below
Z424	BASGO-LS	RIXUV-LI	RNAV 5 required
Z424	DEGAD-LS	BASGO-LS	CDR 1. Alternate route: DEGAD-N850
Z424	DEGAD-LS	BASGO-LS	FL190 and below non standard cruising levels apply
Z436	CCS-LE	AVILA-LE	CDR 1: FL245 and below, 0630-1700 Mon-Fri except Hol (Winter), 0530-1600 Mon-Fri except Hol (Summer). Alternate route: TLD-N975-CCS
Z436	CCS-LE	AVILA-LE	Not available during LE(R)-71C activity
Z436	CCS-LE	AVILA-LE	RNAV 5 required
Z441	BADOS-ED	OLDIP-ED	CDR 1: FL75-FL245, H24. Alternate route: Z998

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Z441	BADOS-ED	OLDIP-ED	RNAV 5 required
Z444	EBROX-LE	VNV-LE	RNAV 5 required
Z456	OTGIG-LI	ARDAM-LI	RNAV 5 required
Z468	BRENO-LO	ROKIB-LI	RNAV 5 required
Z475	MATEX-LE	OSLAP-LE	RNAV 5 required
Z491	POKEN-ES	DEMUR-EP	CDR 1: FL245 and below. Alternate route: GOSOT-L996-VAVUN
Z491	SIMEG-ES	KEKOV-ES	Expect radar vectoring during ES(D)-140 activity
Z493	BIKRU-ES	BILRA-ED	CDR 1: FL155-FL315, H24
Z493	BIKRU-ES	BILRA-ED	RNAV 5 required
Z493	BILRA-ED	XELOL-EP	CDR 1: FL245 and below
Z493	SIMEG-ES	BIKRU-ES	CDR 1
Z493	SIMEG-ES	BIKRU-ES	Expect radar vectoring during ES(D)-140 activity
Z495	BARPI-LJ	EPOMI-LJ	RNAV 5 required
Z505	ARPEG-ED	GISEM-ED	RNAV 5 required
Z529	EVDAL-ED	ATTUS-EK	RNAV 5 required
Z529	EVDAL-ED	KUCMI-ED	CDR 1: FL75-FL245, H24
Z529	EVDAL-ED	RORUS-ED	CDR 1: FL75-FL245, H24
Z529	GOLEN-ED	OLDIP-ED	CDR 1: 3000'-FL255, H24
Z529	GOLEN-ED	OLDIP-ED	Priority over and separation from military traffic is given within Danger Areas over the North Sea between 5500' and FL245
Z529	IGREF-ED	KUCMI-ED	CDR 1: FL75-FL245, H24
Z529	KUCMI-ED	GOLEN-ED	CDR 1: 3000'-FL245, H24
Z529	OLDIP-ED	ATTUS-EK	CDR 1: FL75-FL245, H24
Z529	RORUS-ED	IGREF-ED	CDR 1: 4000'-FL245, H24
Z555	BITBU-ED	ROPUV-ED	RNAV 5 required
Z594	OPJOT-ED	STADE-ED	CDR 1: FL245-FL660, H24. Alternate route: ELSOB-L619-GOLEN, FL325-FL385
Z594	OPJOT-ED	STADE-ED	RNAV 5 required
Z595	NIE-ED	OTEXE-ED	RNAV 5 required
Z596	TERSA-LE	SENIA-LE	RNAV 5 required
Z600	HR-LF	LUMEL-LS	RNAV 5 required
Z601	BODAN-LS	KPT-ED	Only available W-bound for Non-RNAV equipped aircraft
Z601	BODAN-LS	KPT-ED	RNAV 5 required
Z612	OPJOT-ED	GESTO-ED	CDR 1: FL245-FL660, H24. Alternate route: ELSOB-L619-GOLEN, FL325-FL385
Z612	OPJOT-ED	GESTO-ED	RNAV 5 required
Z636	BAR-LI	CRAYE-LI	RNAV 5 required
Z650	VEMUT-LK	SULUS-ED	RNAV 5 required
Z651	CANNE-LS	DESIP-LI	Alternate route for N851
Z651	CANNE-LS	DESIP-LI	RNAV 5 required
Z652	MOPAN-ED	TRA-LS	RNAV 5 required
Z653	KESEX-LS	ROLSA-LS	FL190 and below non standard cruising levels apply
Z656	IDARO-ED	RUDUS-ED	RNAV 5 required
Z656	IDARO-ED	TIGPI-ED	CDR 1: FL95-FL105, H24
Z656	TIGPI-ED	ABDAP-ED	CDR 1: FL95-FL245, H24
Z658	IDOVI-ED	RANIN-ED	RNAV 5 required
Z669	TRA-LS	MILPA-LF	FL190 and below non standard cruising levels apply
Z671	DITON-LS	ROLSA-LS	FL200 and above non standard cruising levels apply
Z671	ROLIS-ED	TOBAK-ED	RNAV 5 required
Z703	KULUD-ES	ELPAX-ES	CDR 1
Z705	MOBSA-ED	KEGAB-ED	CDR 1: FL245-FL660, H24
Z705	MOBSA-ED	KEGAB-ED	RNAV 5 required
Z708	KEKIX-EH	AGISU-EH	CDR 1: H24. Refer to EAUP/EUUP
Z714	PELOG-ED	OLASO-ED	CDR 1: FL95-FL660, H24
Z714	TUBLO-ED	OLASO-ED	RNAV 5 required

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Z715	COSJE-ED	RIKLU-ED	RNAV 5 required
Z716	VAXIT-EK	AAL-EK	CDR 1. Alternate route: AAL-N866-EVAKI-N581-VAXIT
Z717	EXOBA-ED	PIROT-ED	CDR 1: FL195-FL205, H24
Z717	GOBNO-EH	BODLA-ED	RNAV 5 required
Z717	HLZ-ED	GARLU-ED	Only available by ATC
Z717	IRBUP-ED	EXOBA-ED	CDR 1: FL115-FL205, H24
Z717	PODUS-ED	BEKBA-ED	CDR 1: FL95-FL660, H24
Z717	VIBIS-ED	PODUS-ED	CDR 1: FL335-FL460, H24
Z718	SUVOX-ED	OSN-ED	RNAV 5 required
Z719	TESGA-ED	OSBIT-ED	RNAV 5 required
Z720	OSBIT-ED	ADIBA-ED	RNAV 5 required
Z722	GORKO-ED	ADIBA-ED	RNAV 5 required
Z723	BOMBI-ED	KOMIB-ED	RNAV 5 required
Z723	RITUP-ED	KOMIB-ED	CDR 1: 5500'-FL105, H24
Z724	ETASA-ED	KETEG-ED	RNAV 5 required
Z726	NELLI-ED	NOTGA-ED	CDR 1: FL385-FL660, H24
Z726	NELLI-ED	NOTGA-ED	RNAV 5 required
Z729	TOMPI-ED	BADLI-ED	CDR 1: FL95-FL245, H24
Z729	TOMPI-ED	LBU-ED	RNAV 5 required
Z733	ANDIK-EH	KONOM-EH	CDR 1: H24. Refer to EAUP/EUUP
Z738	RUDUS-ED	TUDGA-ED	RNAV 5 required
Z739	NAPRO-EH	DEGOM-ED	RNAV 5 required
Z739	PAM-EH	NAPRO-EH	FL110-FL190 only available for EDDF, EDFE, EDFH, ETOU ARRrS
Z739	PAM-EH	NAPRO-EH	Flights proceeding on Z739 after NAPRO cross DEPAD at FL210 or above and AMOSU at FL250 or above
Z739	RENDI-EH	EDUPO-EH	MEA FL150 for flights at or above FL150
Z744	LEPSA-ED	UPALA-ED	RNAV 5 required
Z748	KAPPO-LI	CRAYE-LI	RNAV 5 required
Z748	KAPPO-LI	VURKE-LI	FL100-FL190 only available by ATC
Z803	RMC-LI	TEA-LI	RNAV 5 required
Z806	MEDAL-LI	GAVRA-LI	RNAV 5 required
Z810	GOTMO-LI	PEMAR-LI	FL160-FL180 only available by ATC. 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
Z810	GOTMO-LI	PEMAR-LI	RNAV 5 required
Z818	MAKOT-ED	ELVAG -ED	RNAV 5 required
Z818	MAKOT-ED	RINEX-ED	CDR 1: FL95-FL245, H24
Z841	BIGSU-ED	SONEB-EH	RNAV 5 required
Z843	RELB-EH	MEVEL-ED	RNAV 5 required
Z850	LOHRE-ED	LMA-ED	RNAV 5 required
Z851	ELTUK-ED	OSDIK-ED	CDR 1: FL75-FL155, H24
Z851	MISRI-ED	ROBEG-ED	RNAV 5 required
Z854	LONDA-LI	AGNIS-LI	RNAV 5 required
Z858	DOMUX-ED	BERDI-ED	RNAV 5 required
Z869	ROMAK-LF	NARAK-LF	RNAV 5 required
Z870	EKROV-ED	BKD-ED	RNAV 5 required
Z901	MGA-LE	PEKOP-LE	RNAV 5 required
Z905	VIC-LI	GIRIS-LO	RNAV 5 required
Z906	CHI-LI	NAXAV-LI	RNAV 5 required
Z906	LAPAB-LI	NAXAV-LI	Strictly follow route centerline. Any deviation shall be notified to ATC
Z910	CDC-LI	PIMOR-LI	Not available for LIRN ARRrS unless radar service is provided
Z910	CDC-LI	PIMOR-LI	RNAV 5 required
Z910	ERIKA-LI	NEBAS-LI	CDR 1: FL120-FL190, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
Z910	EVULI-LI	ERIKA-LI	CDR 1: FL140-FL190, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)

AIRWAY RESTRICTIONS - EUROPE LOWER AND UPPER AIRSPACE

ROUTE IDENT	START ID-ICAO	END ID-ICAO	RESTRICTION
Z910	EVULI-LI	IPKAM-LI	Not available for LIRN ARRs unless radar service is provided
Z910	EVULI-LI	IPKAM-LI	Only available when radar service is provided
Z910	EVULI-LI	IPKAM-LI	RNAV 5 required
Z910	NEBAS-LI	IPKAM-LI	CDR 1: FL100-FL190, 0500-2200 Mon-Fri, 0500-1300 Sat except Hol (Winter), 0400-2100 Mon-Fri, 0400-1200 Sat except Hol (Summer)
Z911	MEGER-LI	OLETI-LI	RNAV 5 required
Z923	KONUT-LI	LURON-LI	RNAV 5 required
Z923	RONAB-LI	LURON-LI	FL100-FL190 only available by ATC
Z924	KUPIM-LF	SUPUX-LF	FL190 and below non standard cruising levels apply
Z924	RIPAL-LF	SUXER-LF	FL190 and below non standard cruising levels apply
Z924	RIPAL-LF	VELUG-LD	RNAV 5 required
Z924	SUPUX-LF	VELUG-LD	RNAV 5 required
Z924	SUVUR-UK	BOGMA-UK	CDR 1: FL175 and below. Actual availability in accordance with conditions published daily in AUP. Alternate routes: M987, M991
Z925	ENEPA-LI	AMANO-LI	FL110-FL190 only available by ATC for LICC, LICZ ARRs/DEPs
Z925	ENEPA-LI	AMANO-LI	RNAV 5 required
Z929	EGHIN-LI	TIDKA-LI	FL110-FL190 only available by ATC, 0900-2400 Mon-Fri except Hol (Winter); 0800-2300 Mon-Fri except Hol (Summer)
Z929	EGHIN-LI	TIDKA-LI	RNAV 5 required
Z963	TESTO-LI	ABTIM-LI	RNAV 5 required
Z982	LUMAV-LI	BAKEP-LI	CDR 1: FL120-FL190, 0700-2200 Mon, Wed, 0700-1700 Tue, Thu, 0700-1300 Fri
Z982	LUMAV-LI	BAKEP-LI	RNAV 5 required
Z982	MMP-LI	SRN-LI	CDR 1: FL120-FL190, 0730-1700 Mon-Fri except Hol (Winter), 0630-1600 Mon-Fri except Hol (Summer)
Z982	MMP-LI	SRN-LI	RNAV 5 required
Z990	HLZ-ED	DIRBO-ED	CDR 1: 4000'-FL135, H24
Z990	HLZ-ED	MICOS-ED	RNAV 5 required
Z998	EKERN-ED	LUGEG-ED	CDR 1: FL75-FL245, H24
Z998	OLDIP-ED	EKERN-ED	CDR 1: 4000'-FL245, H24
Z998	OLDIP-ED	EKERN-ED	Expect descending or MAA FL105 during ED(TRA)-201 activity
Z998	OLDIP-ED	EKERN-ED	Expect rerouting by ATC during ED(R)-148 activity
Z998	OLDIP-ED	OSKAN-ED	RNAV 5 required
Z998	PITEN-ED	RATMO-ED	CDR 1: FL335-FL460, H24
Z999	BEMKI-ED	ATMAX-ED	RNAV 5 required
Z999	KPT-ED	ATMAX-ED	CDR 1: FL215-FL245, H24