VFR CHART WITH RECOMMENDED VFR ROUTES BOSNIA AND HERZEGOVINA

Effective date: 04 NOV 2021

NAVIGATION AIDS

Name of station	Id	Frequency	(CH)	Geographical Coordinates
DERVENTA VOR/DME	DER	112.4 MHZ	CH 71X	445902.86N 0175810.06E
MOSTAR DVOR/DME	MSR	116.9 MHZ	CH 116X	431540.94N 0175121.19E
OMARSKA VOR/DME	OMA	117.9 MHZ	CH 126X	445729.07N 0164815.66E
SARAJEVO DVOR/DME	KEB	116.7 MHZ	CH 114X	435601.91N 0182659.38E
VOR/DME	LAK	115.3 MHZ	CH 100X	445629.94N 0171745.54E
VOR/DME	KIS	116.0 MHZ	CH 107X	440105.79N 0180346.79E
VOR/DME	TZU	108.8 MHZ	CH 25X	442724.33N 0184407.53E
GACKO NDB	GAC	370 KHZ		430834.09N 0183329.07E
SARAJEVO NDB	SAR	375 KHZ		435601.52N 0182723.02E
NDB	BLK	340 KHZ		450542.96N 0171528.56E
NDB	DNC	425 KHZ		430814.84N 0175050.58E
NDB	MA	355 KHZ		431305.64N 0175116.24E
NDB	IL	405 KHZ		434928.06N 0182002.43E
NDB	AS	381 KHZ		434959.38N 0181831.46E
NDB	TU	445 KHZ		442838.21N 0182858.87E
NDB	ZV	402 KHZ		442753.08N 0183855.65E
L	LU	397 KHZ		445739.74N 0171732.45E
L	NA	383 KHZ		445519.59N 0171809.00E
L	KG	357.5 KHZ		435253.08N 0181037.25E

LEGEND

- VFR RECOMMENDED ROUTE
- AIRPORT — Name of AIRPORT; Location indicator, AD elevation (FT), RWY lenght (M) — e.g. TUZLA / DUBRAVE, LQTZ 784FT 2484M
- AIRFIELD — Name of AIRPORT; Location indicator, AD elevation (FT), RWY lenght (M) — e.g. TUZLA / JEGIN LUG, LQJL 872FT 915M
- FLIGHT INFORMATION REGION (FIR)
- TERMINAL CONTROLED AREA (TMA) — Name of TMA; Airspace classification; Vertical limit — e.g. TMA SARAJEVO, E, FL 165 / 1000FT AGL
- CONTROL ZONE (CTR) — Name of CTR; Vertical limit; Airspace classification — e.g. CTR MOSTAR, 6500FT AMSL, "D"
- MANDATORY VFR ROUTES — arrival and departure
- REPORTING POINT — e.g. RUDAR
- ENTRY/EXIT POINT — e.g. MW
- RESTRICTED AIRSPACE — Identification of area; Upper limit; Lower limit — e.g. LQ D19, 9500FT AMSL, GND
  - Nationality letter: P=Prohobited, R=Restricted, D=Danger
  - Active only as notified by NOTAM
  - Temporary restricted airspace
- PARACHUTE AND GLIDING ACTIVITY ZONE — Upper limit / Lower limit — e.g. 3000FT AMSL / GND
- VOR
- NON-DIRECTIONAL RADIO BEACON (NDB)
- COLLOCATED VOR AND DME RADIO NAVIGATION AIDS (VOR/DME); DME

Contour (equidistance=500ft)
Spot elevation in ft AMSL (3340)
Mountain pass with elevation in ft AMSL (1857)
Highway
Road
Railroad
River (UGP)

ENTRY/EXIT POINTS

CTR BANJA LUKA
E 44 56 30N 017 24 34E
W 44 57 22N 017 10 10E

CTR MOSTAR
E 43 15 13N 017 55 25E
N 43 21 22N 017 48 43E
ST 43 04 32N 017 56 55E
W 43 14 04N 017 42 20E

CTR SARAJEVO
N 43 55 19N 018 19 01E
N1 43 52 11N 018 16 58E
N2 43 50 35N 018 19 43E
N3 43 49 45N 018 22 26E
NE 43 49 07N 018 27 34E
NW 44 00 36N 018 01 33E
S 43 47 35N 018 19 17E
SE 43 44 58N 018 24 25E
SW 43 49 54N 018 11 21E

CTR TUZLA
TN 44 32 29N 018 42 36E
TS 44 22 31N 018 43 50E

REPORTING POINTS

AGLIB	45 08 04N	017 09 12E
BARIT	43 15 40N	017 51 21E
BATRU	44 11 06N	019 21 54E
BOSNA	44 22 14N	017 45 35E
DAROJ	44 21 10N	019 06 08E
DEPET	44 40 44N	015 58 10E
DEVUL	45 07 49N	016 26 28E
DIMSI	44 34 18N	019 10 48E
DOBOT	44 46 26N	017 54 09E
EDALA	44 13 30N	017 29 29E
ELTIB	44 18 13N	016 48 59E
ETOBI	44 35 22N	016 54 57E
EVTON	44 42 35N	016 57 29E
GACMO	43 08 34N	018 33 29E
GEBNI	42 48 08N	018 07 50E
GILUK	43 52 01N	018 06 20E
GLOMY	43 33 36N	017 39 49E
GORAV	43 18 29N	019 04 40E
GUBOK	45 02 41N	017 51 42E
IDASI	44 28 13N	017 06 19E
INTIT	42 55 48N	018 03 16E
IRDIV	45 03 42N	017 06 47E
KENEM	43 38 00N	016 56 48E
KOMAR	44 57 29N	016 48 15E
KOREX	44 46 16N	015 46 09E
KUKUN	44 04 15N	019 33 37E
KUTAK	43 15 01N	018 32 37E
LOPKU	43 14 29N	018 29 51E
LOPLI	44 36 21N	019 13 26E
LURID	45 08 06N	017 23 58E
MADOS	42 36 09N	018 14 57E
MARIL	44 38 00N	017 20 00E
MITNO	43 46 24N	019 14 30E
MONID	44 58 03N	016 18 21E
NAVSU	44 32 54N	016 54 05E

POINTS ON VFR ROUTES

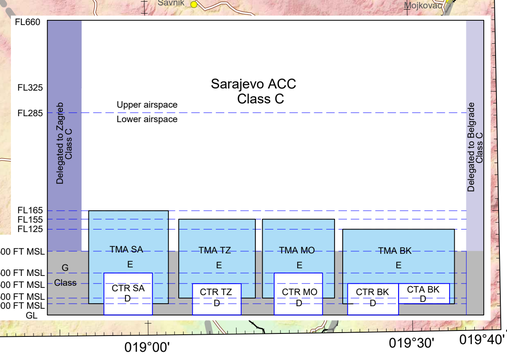
1	44 14 39N	016 50 43E
2	43 42 17N	017 47 13E
3	43 03 49N	017 41 06E
4	44 48 44N	016 54 02E
5	44 52 50N	018 25 31E
6	43 03 18N	018 26 16E
7	43 39 02N	017 57 25E
8	44 28 11E	016 50 26N
9	44 54 56E	015 59 27N
10	44 12 54N	018 43 29E
11	44 01 30N	018 33 10E

REPORTING POINTS

NESUX	43 58 56N	019 33 24E
NETKO	43 02 30N	017 39 42E
NIVES	45 13 26N	015 54 27E
NOVLO	45 13 46N	016 57 11E
OKSIG	44 50 13N	017 00 11E
ORVAT	43 29 48N	017 12 56E
OSLUD	43 28 38N	018 47 14E
OSNIP	44 38 35N	019 15 29E
PERAN	43 02 00N	018 40 00E
PESAK	43 43 07N	019 30 15E
PEVON	43 33 31N	017 02 24E
PIXAL	45 13 18N	016 33 16E
PODOB	43 31 54N	019 08 40E
RASTU	44 56 32N	015 44 36E
REMPI	43 44 12N	016 49 22E
RUDAR	43 38 55N	018 29 21E
RUDIK	44 59 48N	016 18 18E
SIRMI	44 09 00N	016 18 13E
SIVLA	45 06 07N	018 22 54E
SOLGU	44 06 57N	017 39 41E
SOMUN	44 35 47N	019 06 18E
SONIK	44 26 54N	016 08 36E
TEBLI	45 12 05N	016 40 33E
TIVNU	44 57 53N	017 03 34E
UNIPA	44 01 46N	016 28 58E
VEBAR	44 08 12N	019 10 49E
VELIT	43 21 06N	017 16 38E
VIBOP	44 59 57N	018 43 39E
VRANA	43 45 13N	017 32 16E
XELMI	43 35 49N	018 09 01E

NERRA
42 54 19N
017 32 36E
Remark: Outside the airspace of FIR SARAJEVO

A .-	F ..-.	K -.-	P .--.	U ..-
B -...	G --.	L .-..	Q --.-	V ...-
C -.-.	H	M --	R .-.	W .--
D -..	I ..	N -.	S ...	X -..-
E .	J .---	O ---	T -	Y -.--
				Z --..



CAUTION: For latest information please check Aeronautical Information Publication and NOTAMs
No guarantee for the completeness of obstacles

SCALE 1 : 500 000

CHG: NEW CHART

10 0 10 20 30 40 50km

10 0 10 20 30 40 50NM