ENR 4 RADIO NAVIGATION AIDS/SYSTEMS

ENR 4.1 RADIO NAVIGATION AIDS - EN-ROUTE

Name of station (VAR/VOR)	ID	Frequency (CH)	Hours of operation	Coordinates	ELEV DME antenna	Remarks
1	2	3	4	5	6	7
DERVENTA VOR/DME (5°E/2020)	DER	112.4 MHZ CH 71X	H24	445902.86N 0175810.06E	140.16 M DME	FRA (I) FRA (A): LQBK, LQTZ FRA (D): LQBK, LQTZ Coverage: 80 NM Unsatisfactory DME DER coverage BTN CW RDL 156°-168° and CW RDL 068°-080° (Orbit FLT Radius 40 NM, HGT = 7200 FT QNH) Unsatisfactory VOR DER roughness error (out of tolerances) BTN CW RDL 028°-068° (Orbit FLT Radius 40 NM, HGT = 7200 FT QNH)
MOSTAR DVOR/DME (5°E/2020)	MSR	116.9 MHZ CH 116X	H24	431540.94N 0175121.19E	54.72 M	FRA (A): LQMO Unsatisfactory VOR MSR coverage between clockwise R225-R265 and clockwise R315-R135 (Flight profile: orbit R=40 NM ALT; FL 120). Unsatisfactory DME MSR coverage between clockwise R175-R290 and clockwise R310-R165 (Flight profile: orbit R=40 NM ALT; FL 120).
OMARSKA VOR/DME (5°E/2020)	OMA	117.9 MHZ CH 126X	H24	445729.07N 0164815.66E	170.04 M	Coverage 80 NM No coverage BTN RDL 343° and 108° on 40 NM orbit at FL100 and BTN RDL 343° and 088°on 40 NM orbit at FL110 due to terrain.
SARAJEVO DVOR/DME (5°E/2020)	KEB	116.7 MHZ CH 114X	H24	435601.91N 0182659.38E	1541.07 M DME	FRA (I) FRA (A): LQSA, LQTZ FRA (D): LQSA, LQTZ Coverage 150 NM

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