

ENR 4 RADIO NAVIGATION AIDS/SYSTEMS

ENR 4.1 RADIO NAVIGATION AIDS - EN-ROUTE

Name of station (VOR: VAR)	ID	Frequency (CH)	Hours of operation	Coordinates	ELEV DME antenna	Remarks
1	2	3	4	5	6	7
BÂLE-MULHOUSE DVOR/DME	-	-	-	-	-	REF: AIP France
CORVATSCH DME	CVA	(CH 57Y)	H24	46 25 05N 009 49 18E	10987 ft	DOC 80 NM / 50'000 ft. Paired VOR FREQ 112.05 MHz.
FRIBOURG VOR/DME (VAR 3° E)	FRI	110.85 MHz (CH 45Y)	H24	46 46 39.3N 007 13 24.6E	2659 ft	DOC 40 NM / 50'000 ft, range 100 NM in sector 195° - 255°. VOR FRI not usable between FRI and SPR (DME FRI is usable).
GENEVA DVOR/DME (VAR 2° E)	GVA	115.75 MHz (CH 104Y)	H24	46 15 14.1N 006 07 56.0E	1377 ft	PSN: 044°MAG, 563 m FM Genève THR 22. DOC 50 NM / 25'000 ft. FRA (I)
GLAND NDB	GLA	375 kHz	H24	46 24 31.3N 006 14 39.3E	-	PSN: 031°MAG, 11.6 NM FM Genève ARP. EM: NON / A2A. Service range 25 NM.
HOCHWALD DME	HOC	(CH 79X)	H24	47 27 59.6N 007 39 55.6E	2425 ft	DOC 60 NM / 50'000 ft, range 85 NM in sector 30° - 120°. Paired VOR FREQ 113.20 MHz. FRA (X): Even FL
LA PRAZ DME	LAP	(CH 43Y)	H24	46 40 34N 006 24 48E	4244 ft	DOC 80 NM / 50'000 ft, range 70 NM in sector 195° - 255°. Paired VOR FREQ 110.65 MHz.
LES EPLATURES NDB	LPS	403 kHz	H24	47 05 00.4N 006 47 35.7E	-	EM: NON / A2A Service range 15 NM
PASSEIRY DVOR/DME (VAR 2° E)	PAS	116.60 MHz (CH 113X)	H24	46 09 49.3N 005 59 59.7E	1415 ft	PSN: 224°MAG, 5.5 NM FM Genève THR 04. DOC 80 NM / 50'000 ft.
ST-PREX VOR/DME (VAR 3° E)	SPR	113.90 MHz (CH 86X)	H24	46 28 07.3N 006 26 53.0E	1252 ft	PSN: 046°MAG, 18.7 NM FM Genève THR 22. DOC 100 NM / 50'000 ft.
TRASADINGEN DME	TRA	(CH 90X)	H24	47 41 22.2 N 008 26 13.1E	1850 ft	PSN: 343°MAG, 13.5 NM FM Zurich THR 16. DOC 100 NM / 50'000 ft. Paired VOR FREQ 114.30 MHz. FRA (I)
WEISSFLUHGIPFEL DME	WFJ	(CH 84Y)	H24	46 50 04.5N 009 47 42.5E	9478 ft	DOC 80 NM / 50'000 ft. Paired VOR FREQ 113.75 MHz.
WILLISAU DVOR/DME (VAR 3° E)	WIL	116.90 MHz (CH 116X)	H24	47 10 42.1N 007 54 20.9E	2424 ft	DOC 50 NM / 25'000 ft, range 80 NM in sector 0° - 105°.
ZURICH EAST DVOR/DME (VAR 3° E)	ZUE	110.05 MHz (CH 37Y)	H24	47 35 31.8N 008 49 03.6E	1730 ft	PSN: 054°MAG, 13.6 NM FM Zurich ARP. DOC 80 NM / 50'000 ft.

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