

## ENR 4 RADIO NAVIGATION AIDS/SYSTEMS

## ENR 4.1 RADIO NAVIGATION AIDS - EN-ROUTE

Name of station (VOR: VAR) (declination)	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	10999 ft	DOC 80 NM / 50'000 ft. Paired VOR FREQ 112.05 MHz.
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 (I): Even FL
KRONBERG DME	KRO	(CH28Y)	H24	47 17 30.1N 009 19 39.9E	5489 ft	DOC 100 NM / 50'000 ft in sector 185° - 115°, unreliable in sector 115° - 185°. Paired VOR FREQ 109.15 MHz.
LA DOLE DME	LDL	(CH 106X)	H24	46 25 28.6N 006 05 56.3E	5517 ft	DOC 80 NM / 50'000 ft. Paired VOR FREQ 115.90 MHz.
LA PRAZ DME	LAP	(CH 43Y)	H24	46 40 34.5N 006 24 47.6E	4253 ft	DOC 80 NM / 50'000 ft in sector 255° - 195°, range 70 NM in sector 195° - 205°, unreliable in sector 205° - 255°. Paired VOR FREQ 110.65 MHz.
PASSEIRY DVOR/DME (VAR 3.0° E / 2025) (decl.: 3.5° E)	PAS	116.60 MHz (CH 113X)	H24	46 09 49.4N 005 59 59.7E	1422 ft	DOC 80 NM / 50'000 ft.
MT. PELERIN DME	PEL	(CH 55Y)	H24	46 29 49.5N 006 49 08.9E	3942 ft	DOC 80 NM / 50'000 ft. Paired VOR FREQ 111.85 MHz.
STOCKHORN DME	STH	(CH 89Y)	H24	46 41 37.7N 007 32 18.6E	7251 ft	DOC 100 NM / 50'000 ft. Paired VOR FREQ 114.25 MHz.
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) FRA (A): LSGC, LSMP, LSZB, LSZG, LFGA, LFGB, LFSB, LFSM, LSZR, EDNY, EDJA, EDTM, EDNL, ETHL, EDMA, EDMO, ETSL, EDSB, EDTL, LFST FRA (D): LSZR, LFGA, LFGB, LFSB, LFSM, EDNY, EDTM
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 3.5° E / 2025) (decl.: 3.9° E)	WIL	116.90 MHz (CH 116X)	H24	47 10 42.1N 007 54 20.9E	2426 ft	DOC 50 NM / 25'000 ft, range 80 NM in sector 0° - 105°.
ZURICH EAST DVOR/DME (VAR 3.8° E / 2025) (decl.: 4.2° E)	ZUE	110.05 MHz (CH 37Y)	H24	47 35 31.8N 008 49 03.6E	1734 ft	DOC 80 NM / 50'000 ft.

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