

UK

2m Simplex FM/DV Channel – Frequency

Old Name	Frequency	New Naming	Use
S8	145.200 Mhz	V16	FM/DV
	145.2125 Mhz	V17	FM/DV
S9	145.225 Mhz	V18	FM/DV
	145.2375 Mhz	V19	FM/DV
S10	145.250 Mhz	V20	News & Slow Morse
	145.2625 Mhz	V21	FM/DV
S11	145.275 Mhz	V22	FM/DV
	145.2875 Mhz	V23	FM/DV
S12	145.300 Mhz	V24	FM/DV
	145.3125 Mhz	V25	FM/DV
S13	145.325 Mhz	V26	FM/DV
	145.3375 Mhz	V27	FM/DV
S14	145.350 Mhz	V28	FM/DV
	145.3625 Mhz	V29	FM/DV
S15	145.375 Mhz	V30	FM/DV
	145.3875 Mhz	V31	FM/DV
S16	145.400 Mhz	V32	FM/DV
	145.4125 Mhz	V33	FM/DV
S17	145.425 Mhz	V34	FM/DV
	145.4375 Mhz	V35	FM/DV
S18	145.450 Mhz	V36	FM/DV
	145.4625 Mhz	V37	FM/DV
S19	145.475 Mhz	V38	FM/DV
	145.4875 Mhz	V39	FM/DV
S20	145.500 Mhz	V40	FM Calling Channel
	145.5125 Mhz	V41	FM/DV
S21	145.525 Mhz	V42	FM/DV
	145.5375 Mhz	V43	FM/DV
S22	145.550 Mhz	V44	FM/DV
	145.5625 Mhz	V45	FM/DV
S23	145.575 Mhz	V46	FM/DV
	145.5875 Mhz	V47	FM/DV

RED Text. NO DV on that Channel
DV = Digital Voice

70cm FM/DV Simplex Channels – Frequency

Old Name	Frequency	New Name	Use
SU16	433.4000 Mhz	U272	FM/AFSK
	433.4125 Mhz	U273	FM/DV
SU17	433.4250 Mhz	U274	FM/DV
	433.4375 Mhz	U275	FM/DV
SU18	433.4500 Mhz	U276	FM/DV
	433.4625 Mhz	U277	FM/DV
SU19	433.4750 Mhz	U278	FM/DV
	433.4875 Mhz	U279	FM/DV
SU20	433.5000 Mhz	U280	FM Calling Channel
	433.5125 Mhz	U281	FM/DV
SU21	433.5250 Mhz	U282	FM/DV
	433.5375 Mhz	U283	FM/DV
SU22	433.5500 Mhz	U284	FM/DV
	433.5625 Mhz	U285	FM/DV
SU23	433.5750 Mhz	U286	FM/DV

RED Text. NO DV on that Channel

DV = Digital Voice

UHF / VHF DV SIMPLEX

DMR Time Slot 1 , Colour Code 1 , Talk Group 9

The time slot, color code and talk group are based on what's in the majority of code plugs

Radio channel should be set to DMO/Simplex

UHF

438.6125 (DV calling channel)

U273 to U279

U281 to U286

VHF

144.6125 (DV calling channel)

V16 to V19

V21 to V39

V41 to V47

<https://rsgb.org/main/operating/band-plans/>