

Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	24.63	0.029444	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	12.17	0.014549	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	27.87	0.033317	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	15.67	0.018733	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	25.95	0.031022	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	13.04	0.015589	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	22.66	0.027089	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	5.21	0.006228	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	16.41	0.019617	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	22.93	0.027412	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	5.17	0.006181	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	16.15	0.019307	±2.5	PASS