



FREQUENCY STABILITY

TEST RESULT

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-10.94	-0.013990	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	-11.77	-0.015051	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	-13.50	-0.017263	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	-13.30	-0.017008	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	-13.19	-0.016867	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	-2.36	-0.003018	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	VN	NT	-11.69	-0.014949	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	VL	NT	-6.27	-0.008018	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	VH	NT	-13.90	-0.017775	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	-11.77	-0.015051	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	-11.67	-0.014923	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-10	-8.27	-0.010575	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	-8.93	-0.011419	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	-11.92	-0.015243	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	-11.66	-0.014910	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	-7.80	-0.009974	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	-2.56	-0.003274	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	-12.49	-0.015972	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	-5.81	-0.007430	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	-8.94	-0.011432	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-10	-11.13	-0.014233	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	-10.36	-0.013248	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	-11.37	-0.014540	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	-12.59	-0.016100	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	30	-13.19	-0.016867	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	40	-11.60	-0.014834	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	50	-14.16	-0.018107	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	-30	-12.27	-0.015691	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	-20	-8.53	-0.010908	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	-10	-4.22	-0.005396	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	0	-8.88	-0.011355	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	10	-7.35	-0.009399	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	20	-9.58	-0.012251	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	30	-11.72	-0.014987	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	40	-13.73	-0.017558	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	50	-13.83	-0.017685	±2.5	PASS

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