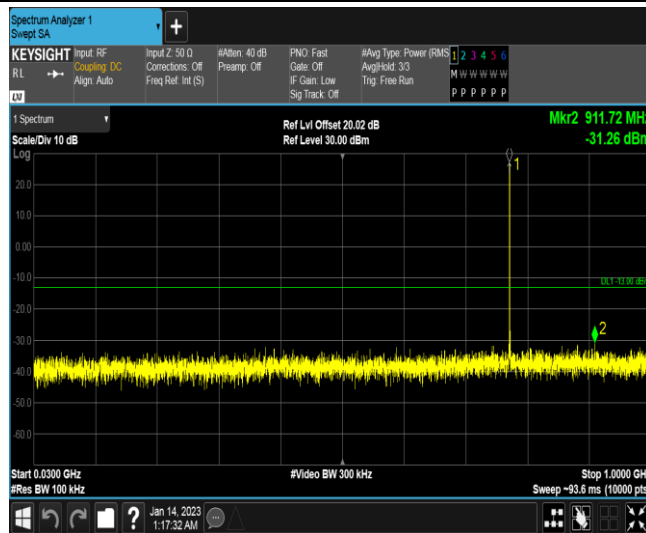
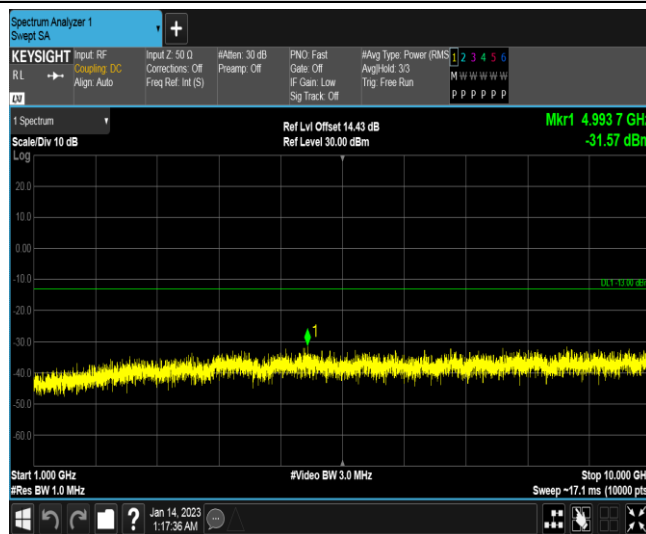


Band13-10MHz-16QAM-23230-1RB#0-Range1:30~1000MHz

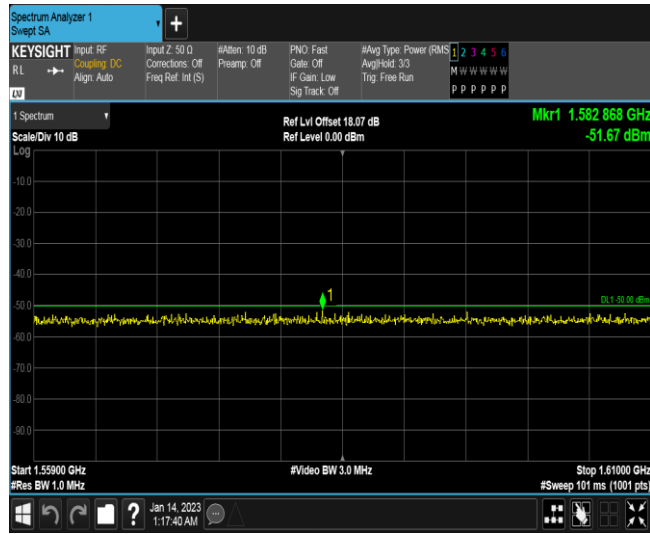


Band13-10MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



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Band13-10MHz-16QAM-23230-1RB#0-Range3:1559~1610MHz



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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	-0.94	-0.001206	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	4.21	0.005401	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	2.92	0.003746	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	1.82	0.002327	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-3.33	-0.004258	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	-2.92	-0.003734	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	-1.56	-0.001989	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	-1.73	-0.002205	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	-1.23	-0.001568	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	2.05	0.002630	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	1.37	0.001758	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	1.60	0.002053	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	1.93	0.002468	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	1.92	0.002455	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	-1.72	-0.002199	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	-0.83	-0.001058	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	-2.60	-0.003314	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	2.53	0.003225	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	1.80	0.002302	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	2.82	0.003606	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	2.13	0.002724	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	3.10	0.003964	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	2.32	0.002967	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	2.53	0.003235	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	-2.33	-0.002989	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	-3.50	-0.004490	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	2.15	0.002758	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	2.19	0.002809	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	2.96	0.003797	±2.5	PASS

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Band13	5MHz	QPSK	23230	25RB#0	NV	-30	1.85	0.002366	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	-20	-1.26	-0.001611	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	0	2.39	0.003056	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	10	1.90	0.002430	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	NV	20	-2.16	-0.002762	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-30	2.85	0.003633	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	-20	-1.96	-0.002498	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	0	-1.62	-0.002065	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	10	-2.70	-0.003442	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	NV	20	-3.49	-0.004449	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-30	2.25	0.002886	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	-20	-2.68	-0.003438	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	0	3.33	0.004272	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	10	2.73	0.003502	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	NV	20	1.75	0.002245	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-30	-2.05	-0.002621	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	-20	-3.42	-0.004373	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	0	-1.54	-0.001969	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	10	2.13	0.002724	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	NV	20	1.76	0.002251	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-30	-2.90	-0.003697	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	-20	-2.88	-0.003671	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	0	-1.24	-0.001581	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	10	3.22	0.004105	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	NV	20	-2.17	-0.002766	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	-3.18	-0.004066	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	-2.05	-0.002621	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	2.16	0.002762	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	1.33	0.001701	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	-1.93	-0.002468	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	1.34	0.001714	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	3.82	0.004885	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	-1.49	-0.001905	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	-1.92	-0.002455	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	-1.75	-0.002238	±2.5	PASS

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