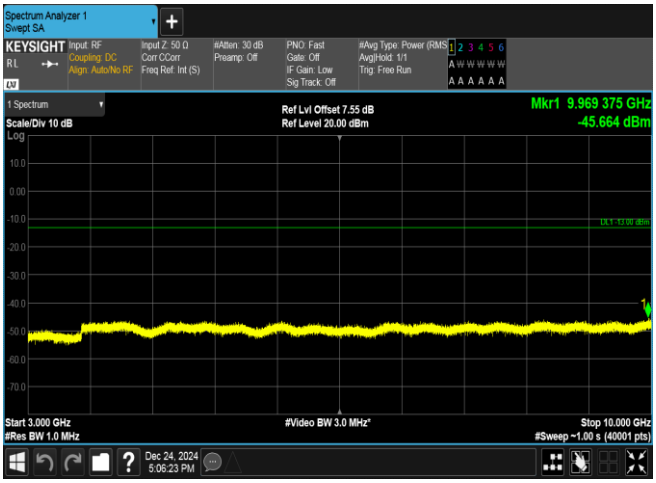
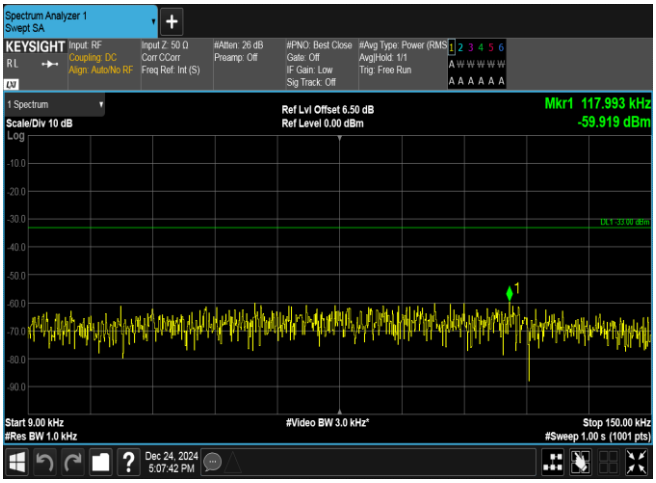
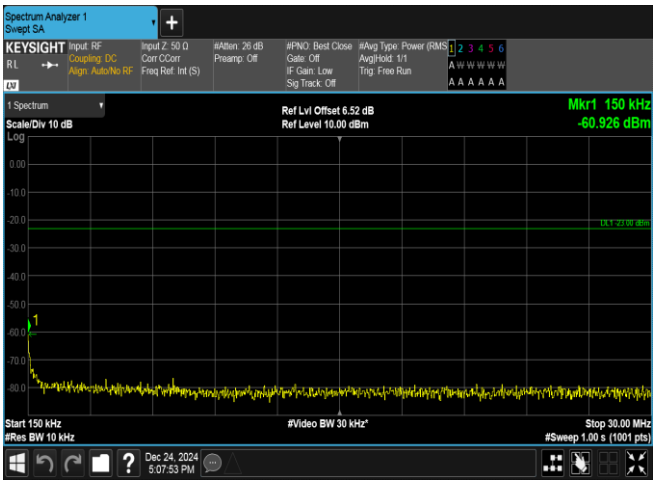


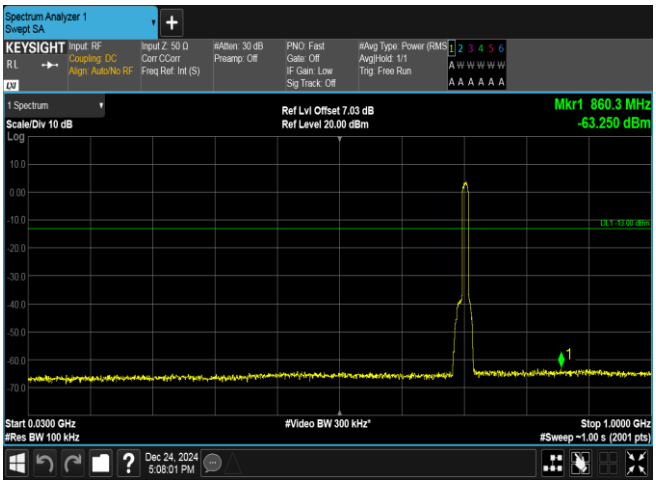
Band17-10MHz-16QAM-23800-1RB#49-3000~10000-PASS



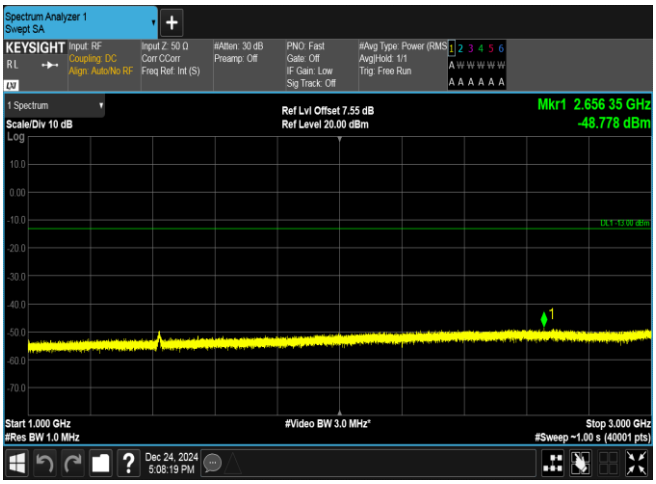
Band17-10MHz-16QAM-23800-50RB#0-0.009~0.15-PASS



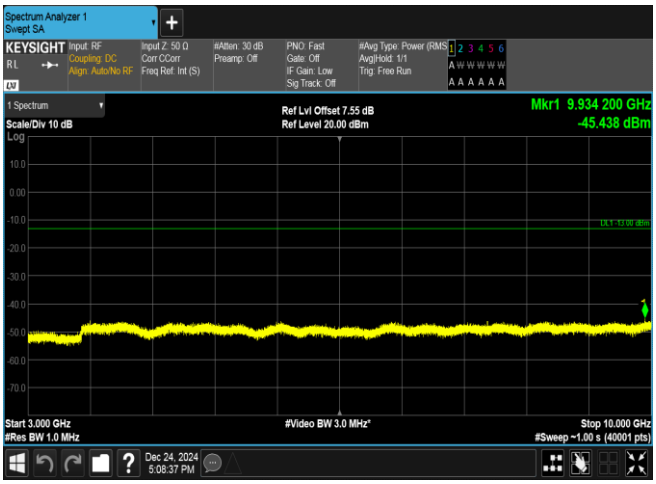
Band17-10MHz-16QAM-23800-50RB#0-0.15~30-PASS



Band17-10MHz-16QAM-23800-50RB#0-30~1000-PASS



Band17-10MHz-16QAM-23800-50RB#0-1000~3000-PASS



Band17-10MHz-16QAM-23800-50RB#0-3000~10000-PASS

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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	VN	NT	-550.00	-0.778485	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	VL	NT	-330.00	-0.467091	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	VH	NT	-40.00	-0.056617	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	VN	NT	4100.00	5.774648	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	VL	NT	4070.00	5.732394	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	VH	NT	4630.00	6.521127	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	VN	NT	-6390.00	-8.955851	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	VL	NT	-8280.00	-11.604765	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	VH	NT	-10160.00	-14.239664	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	VN	NT	1830.00	2.590234	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	VL	NT	1660.00	2.349611	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	VH	NT	380.00	0.537863	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	VN	NT	6890.00	9.704225	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	VL	NT	5380.00	7.577465	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	VH	NT	5710.00	8.042254	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	VN	NT	-3550.00	-4.975473	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	VL	NT	-1820.00	-2.550806	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	VH	NT	-2270.00	-3.181500	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	VN	NT	2590.00	3.653032	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	VL	NT	6320.00	8.913963	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	VH	NT	7790.00	10.987306	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	2780.00	3.915493	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	2350.00	3.309859	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	2510.00	3.535211	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	-11090.00	-15.597750	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	-11020.00	-15.499297	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	VH	NT	-7450.00	-10.478200	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	VN	NT	6130.00	8.645980	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	VL	NT	6790.00	9.576869	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	VH	NT	8160.00	11.509168	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	VN	NT	2720.00	3.830986	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	VL	NT	2460.00	3.464789	±NA	PASS

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Band17	10MHz	16QAM	23790	50RB#0	VH	NT	4630.00	6.521127	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	VN	NT	-12160.00	-17.102672	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	VL	NT	-7810.00	-10.984529	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	VH	NT	-11860.00	-16.680731	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	NV	-30	-780.00	-1.104034	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	40.00	0.056617	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-10	-2030.00	-2.873319	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	850.00	1.203114	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	1300.00	1.840057	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	900.00	1.273885	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	30	660.00	0.934183	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	40	-1150.00	-1.627742	±NA	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	50	-2330.00	-3.297948	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	4660.00	6.563380	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	4440.00	6.253521	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-10	4610.00	6.492958	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	3780.00	5.323944	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	10	3840.00	5.408451	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	3960.00	5.577465	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	30	4850.00	6.830986	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	40	3610.00	5.084507	±NA	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	50	4160.00	5.859155	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	-8080.00	-11.324457	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	-11870.00	-16.636300	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-10	-9910.00	-13.889278	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	-10630.00	-14.898388	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	-6150.00	-8.619481	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	-8770.00	-12.291521	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	30	-9150.00	-12.824107	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	40	-7420.00	-10.399439	±NA	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	50	-6270.00	-8.787666	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-30	700.00	0.990800	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-20	2150.00	3.043171	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-10	1470.00	2.080679	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	1930.00	2.731776	±NA	PASS

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Band17	5MHz	16QAM	23755	25RB#0	NV	10	-470.00	-0.665251	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	1910.00	2.703468	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	30	2400.00	3.397028	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	40	1220.00	1.726822	±NA	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	50	880.00	1.245577	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-30	5320.00	7.492958	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-20	5640.00	7.943662	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-10	4240.00	5.971831	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	5980.00	8.422535	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	5790.00	8.154930	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	6050.00	8.521127	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	30	4370.00	6.154930	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	40	5580.00	7.859155	±NA	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	50	6330.00	8.915493	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	-1010.00	-1.415557	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	-4220.00	-5.914506	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-10	-3270.00	-4.583041	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	-4630.00	-6.489138	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	-1980.00	-2.775053	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	-1750.00	-2.452698	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	30	-2030.00	-2.845130	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	40	-2220.00	-3.111423	±NA	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	50	-2700.00	-3.784163	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	7990.00	11.269394	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	7470.00	10.535966	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	8390.00	11.833568	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	6950.00	9.802539	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	7000.00	9.873061	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	8320.00	11.734838	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	4070.00	5.740480	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	40	3500.00	4.936530	±NA	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	7580.00	10.691114	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	2270.00	3.197183	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	540.00	0.760563	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	1890.00	2.661972	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	750.00	1.056338	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	1620.00	2.281690	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	20.00	0.028169	±NA	PASS

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Band17	10MHz	QPSK	23790	50RB#0	NV	30	1620.00	2.281690	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	2100.00	2.957746	±NA	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	490.00	0.690141	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-10400.00	-14.627286	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	-6810.00	-9.578059	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	-12340.00	-17.355837	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-10500.00	-14.767932	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	-14010.00	-19.704641	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	-11010.00	-15.485232	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	-13380.00	-18.818565	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	-11800.00	-16.596343	±NA	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	-11360.00	-15.977496	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-30	7350.00	10.366714	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-20	7630.00	10.761636	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-10	7280.00	10.267983	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	7850.00	11.071932	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	7100.00	10.014104	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	6970.00	9.830748	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	4480.00	6.318759	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	40	7100.00	10.014104	±NA	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	50	8760.00	12.355430	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	5430.00	7.647887	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	7860.00	11.070423	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-10	2470.00	3.478873	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	5300.00	7.464789	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	5490.00	7.732394	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	1690.00	2.380282	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	30	5500.00	7.746479	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	40	5390.00	7.591549	±NA	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	50	5630.00	7.929577	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	-11850.00	-16.666667	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	-10690.00	-15.035162	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-10	-11540.00	-16.230661	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	-9220.00	-12.967651	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	-7520.00	-10.576653	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	-8200.00	-11.533052	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	-9730.00	-13.684951	±NA	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	40	-8850.00	-12.447257	±NA	PASS

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Band17	10MHz	16QAM	23800	50RB#0	NV	50	-4560.00	-6.413502	±NA	PASS

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