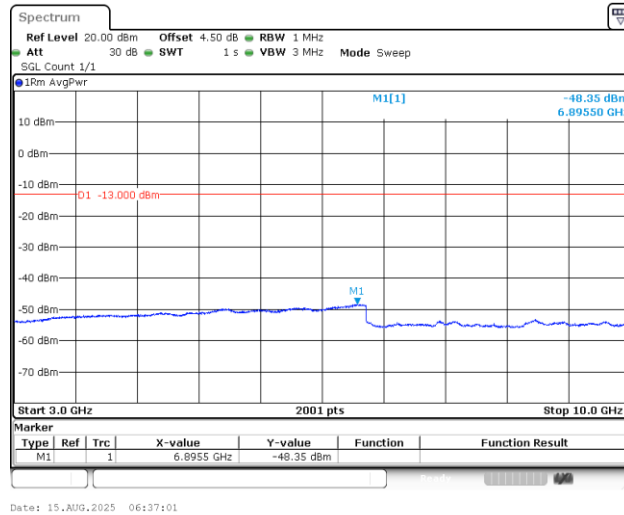
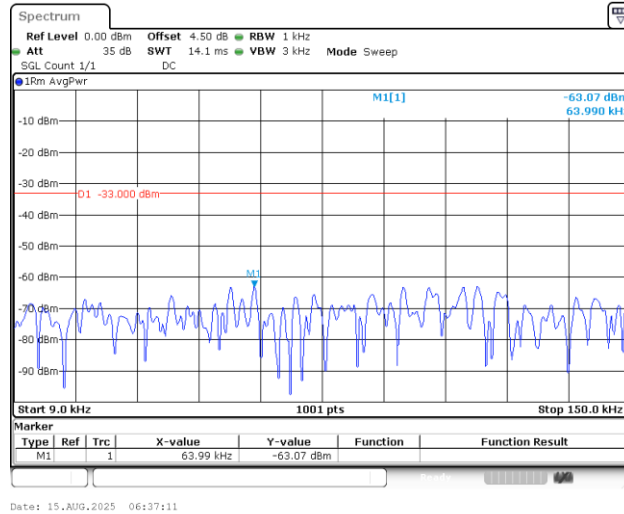
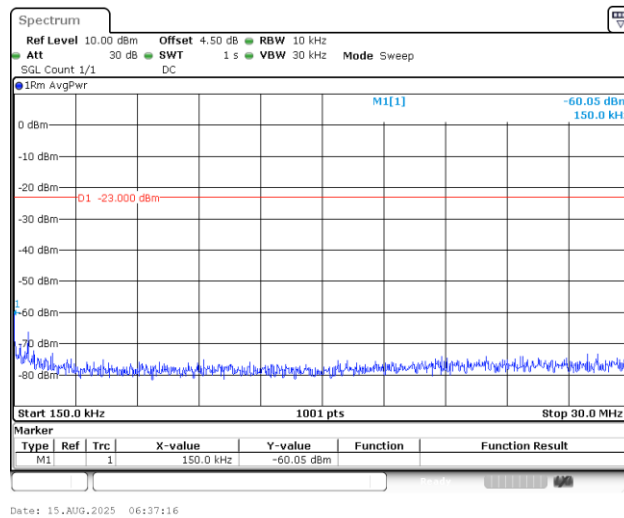




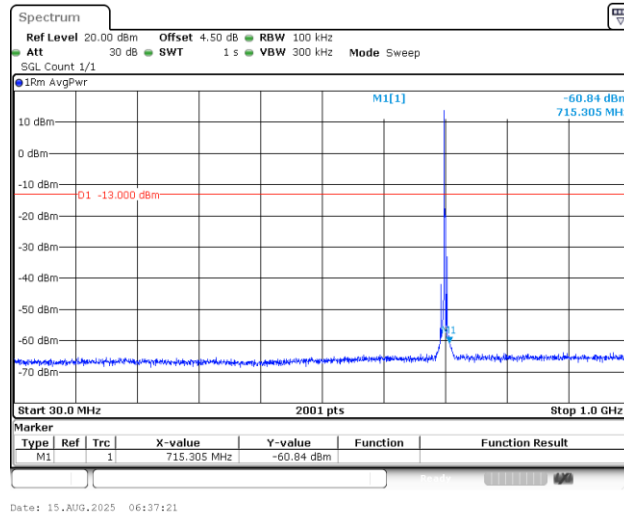
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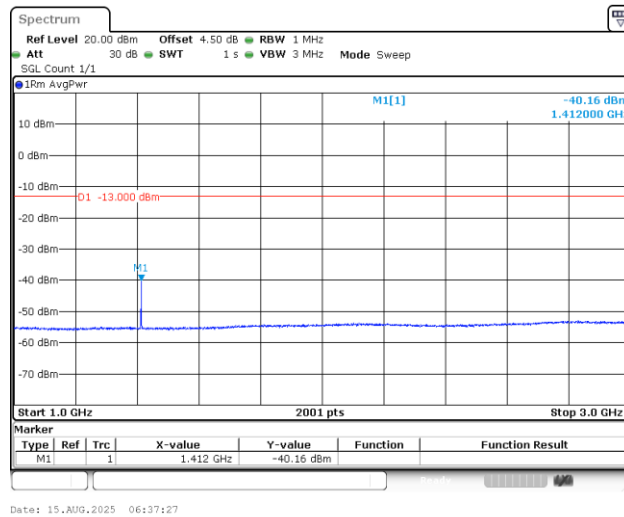
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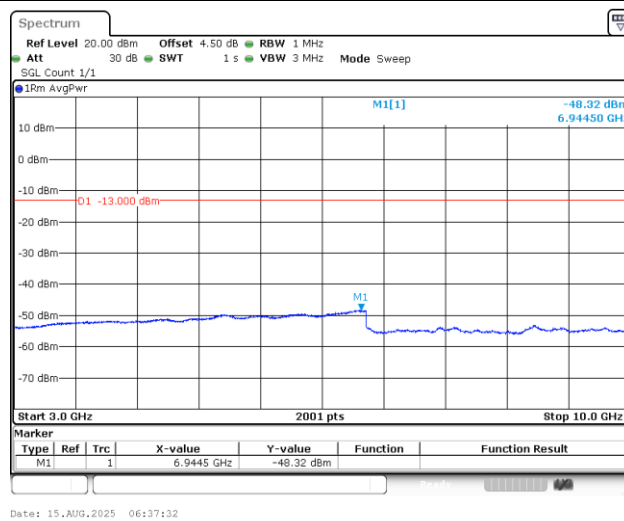
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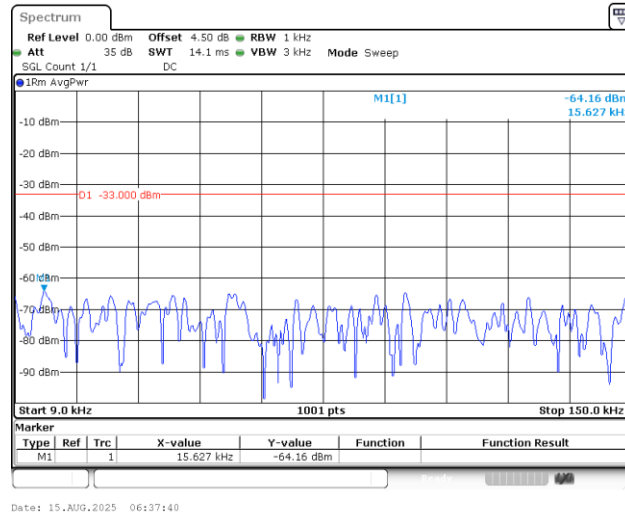
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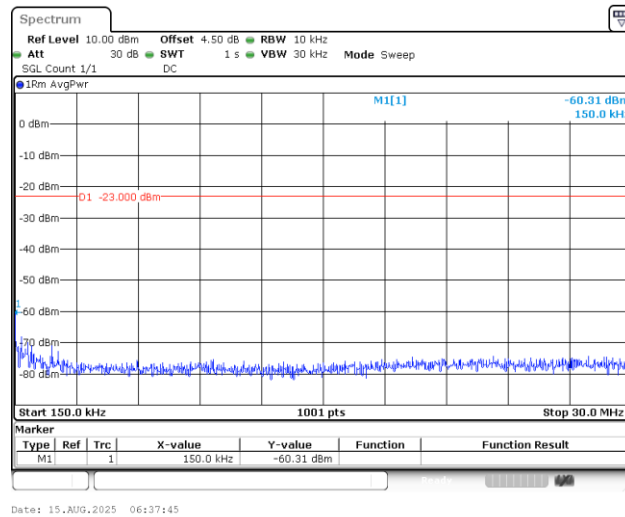
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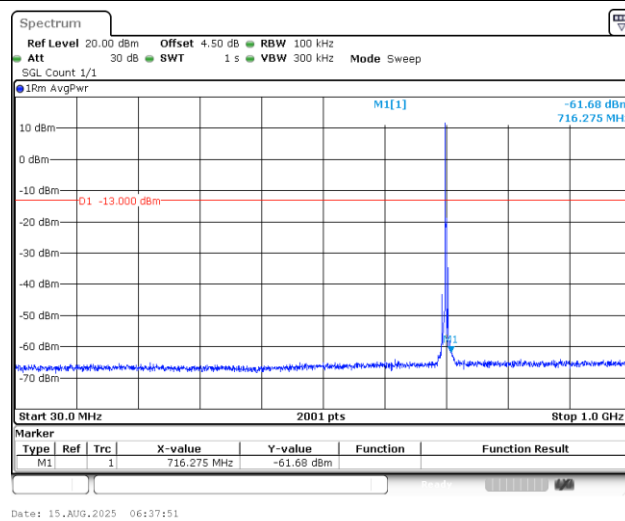
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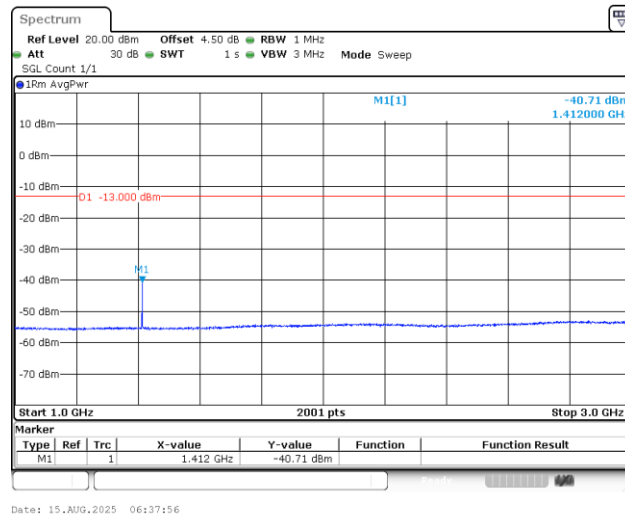
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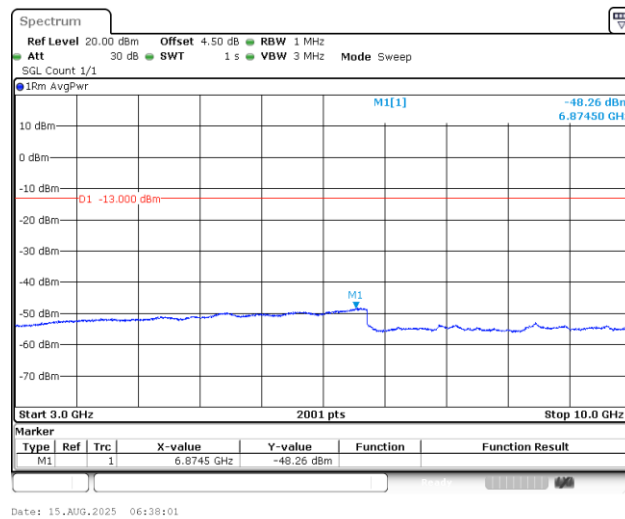
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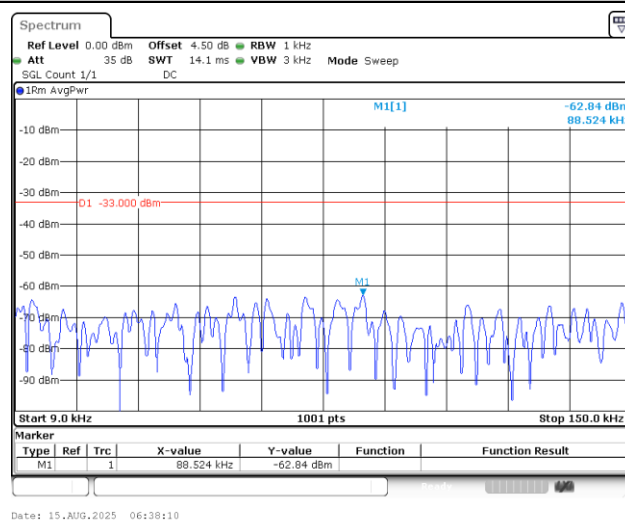
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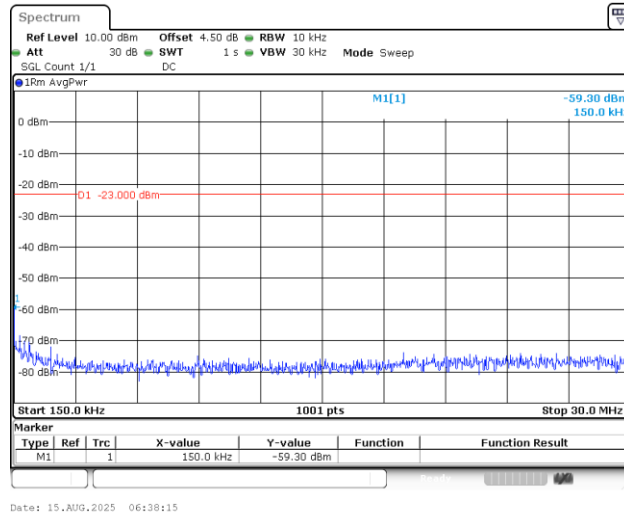
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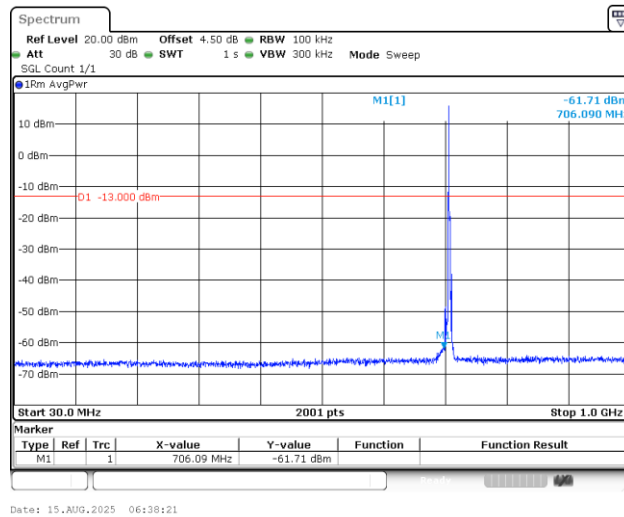
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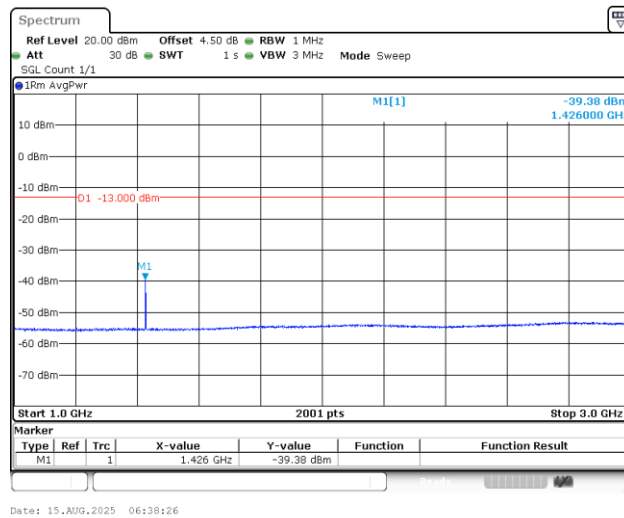
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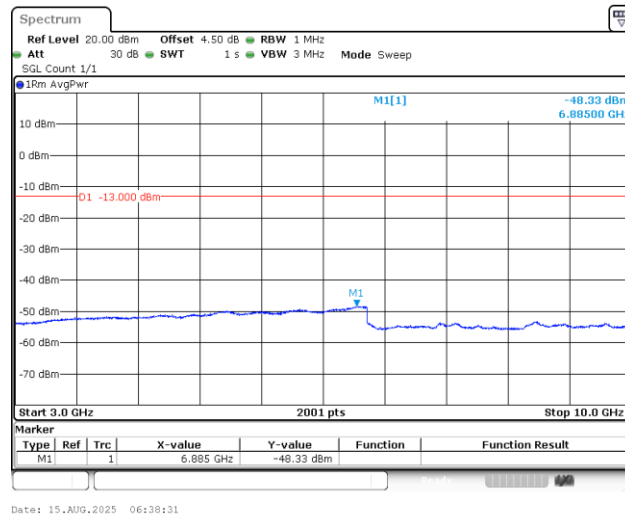
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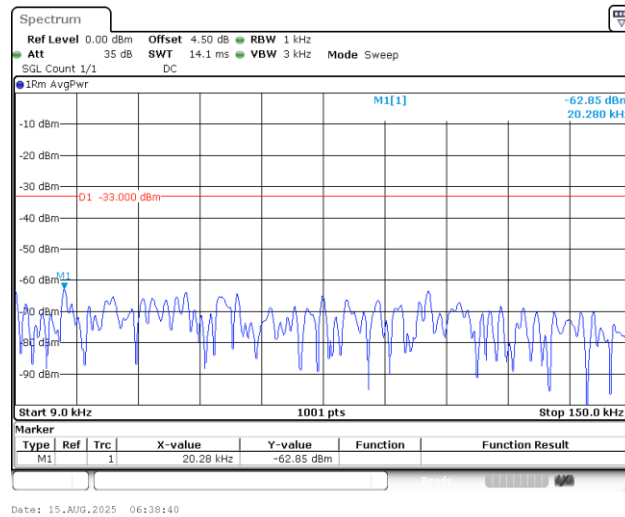
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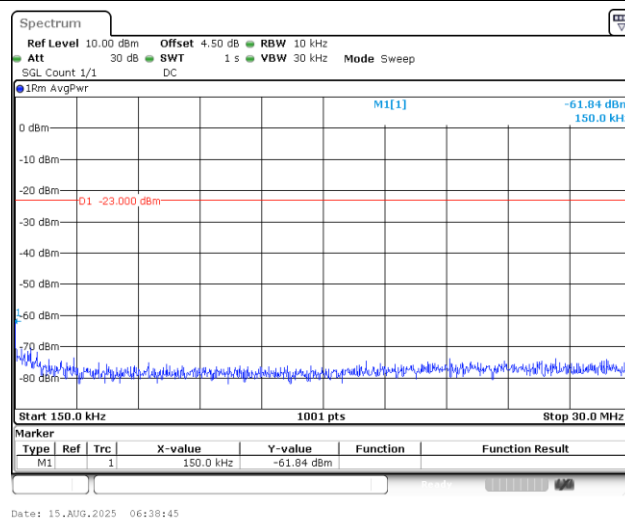
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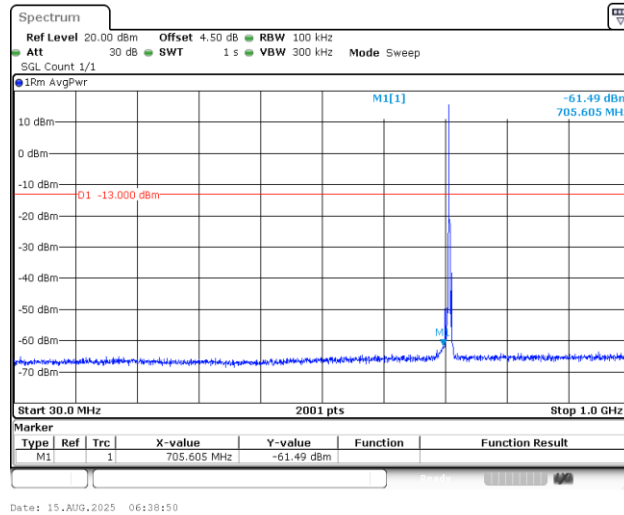
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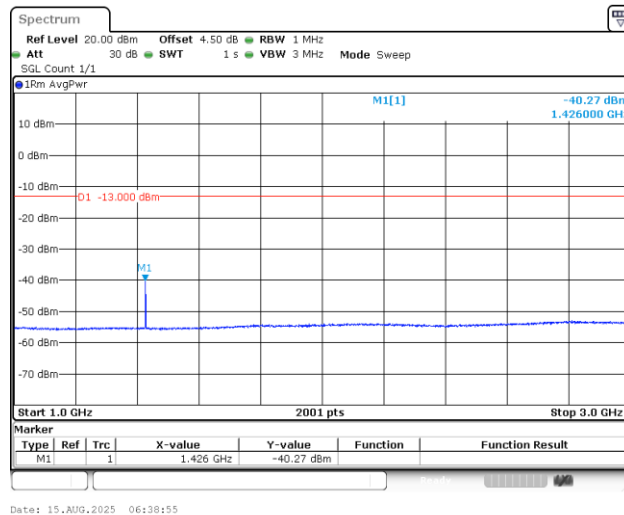
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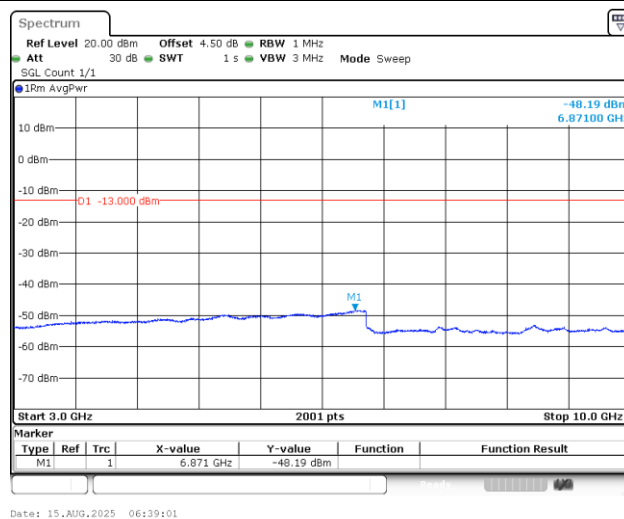
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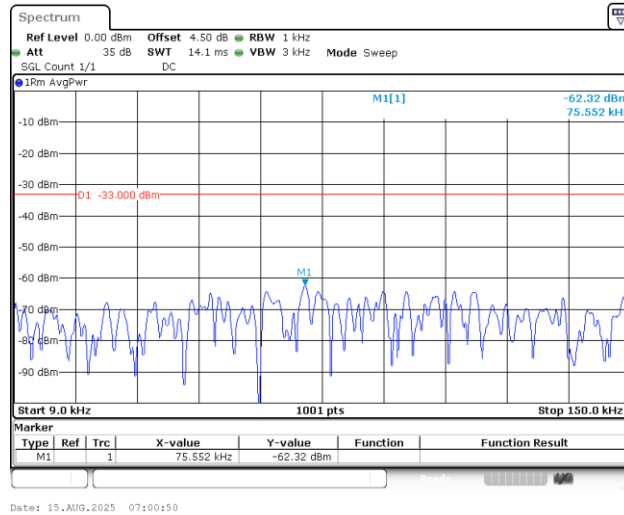
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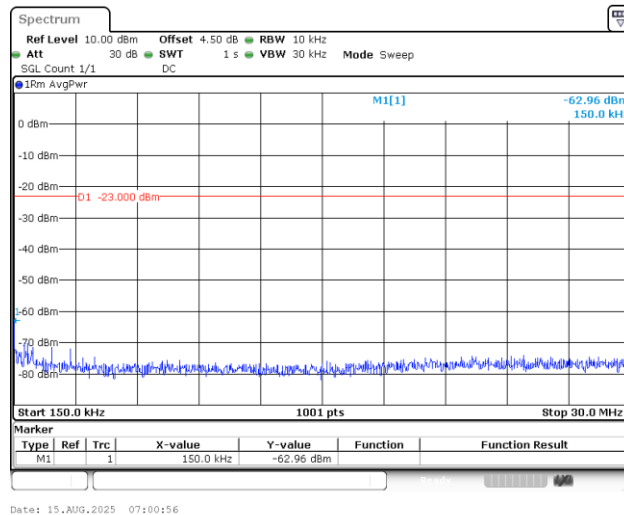
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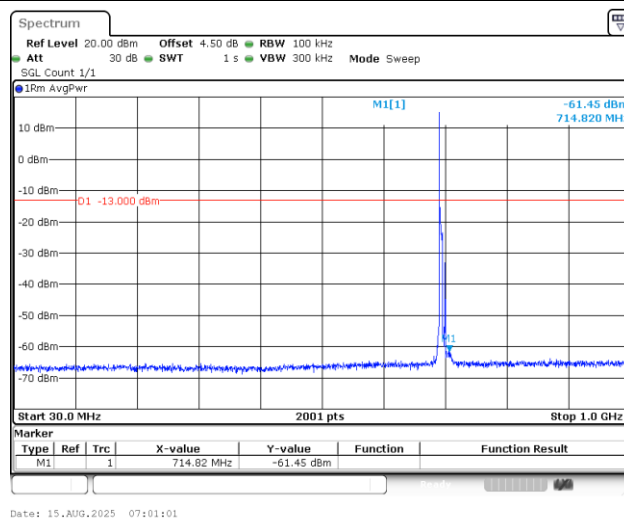
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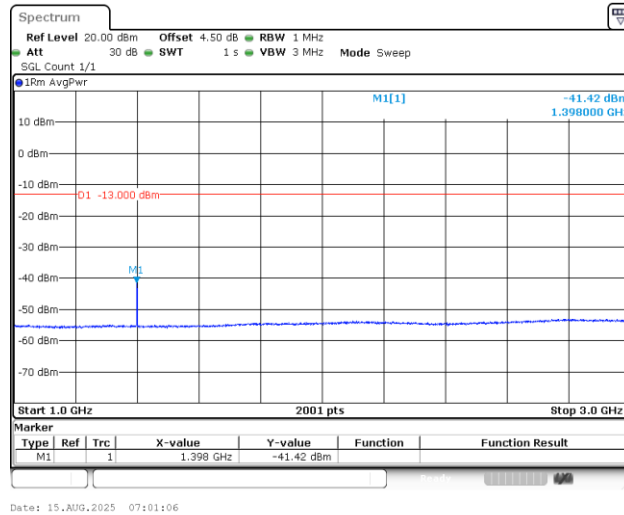
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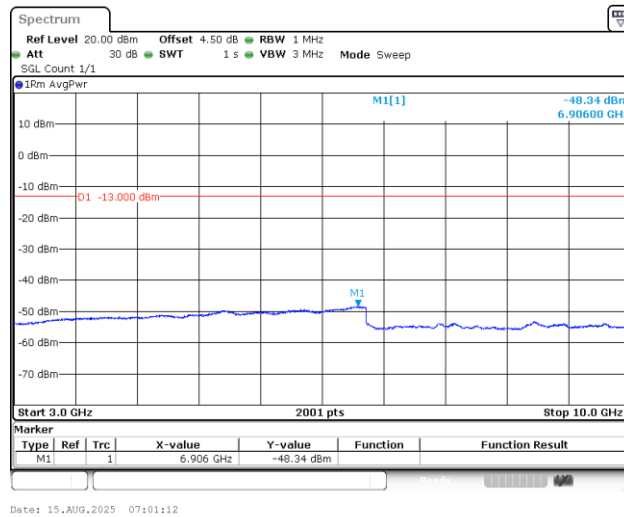
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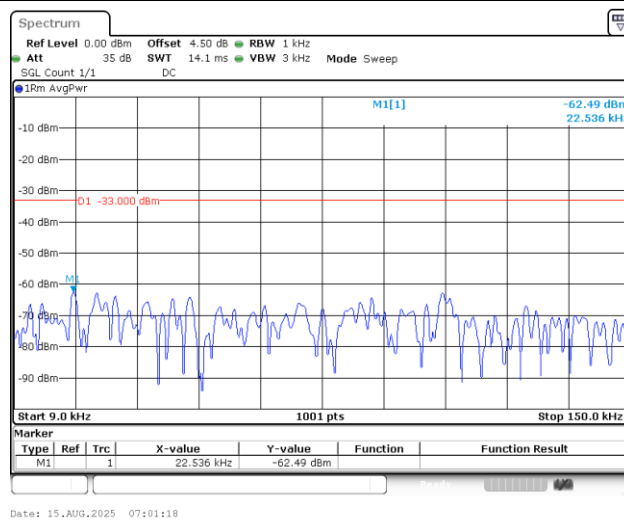
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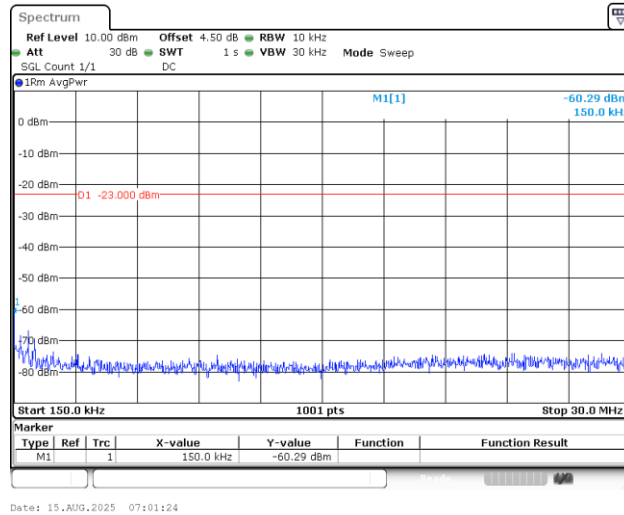
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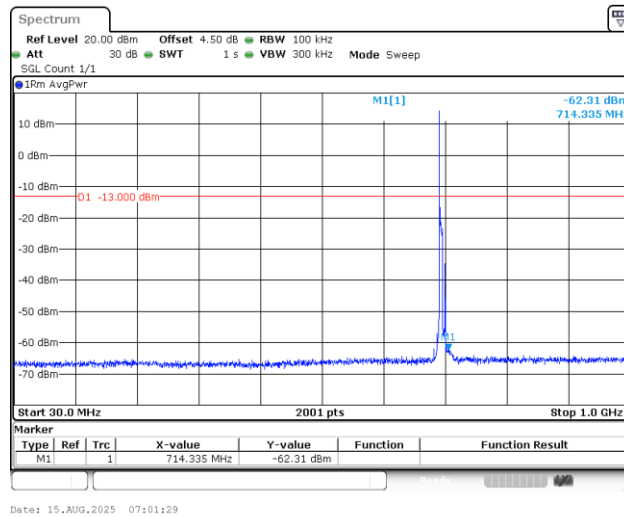
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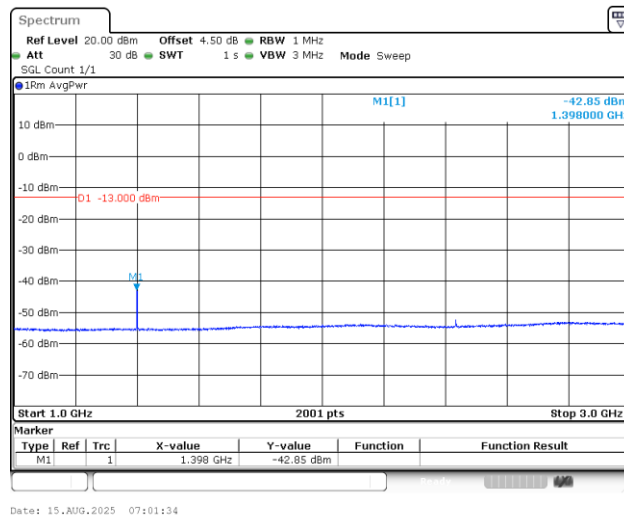
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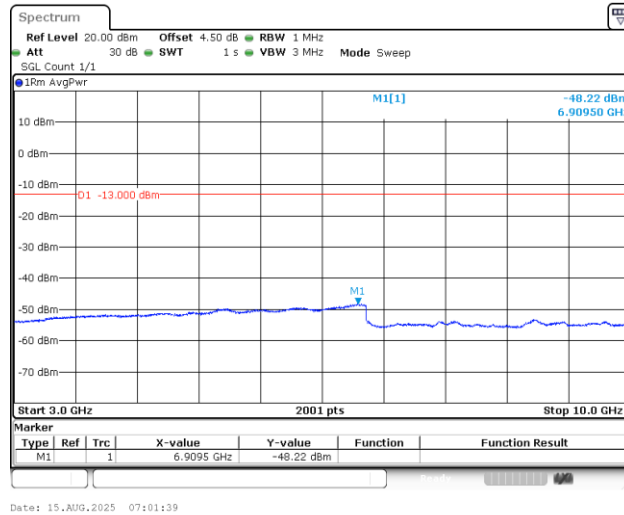
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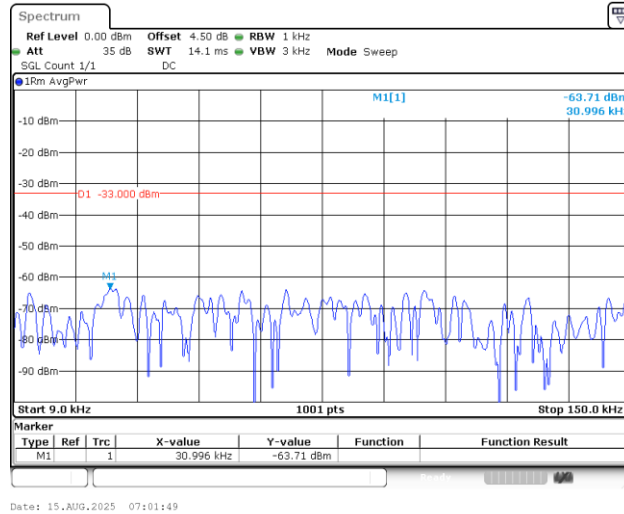
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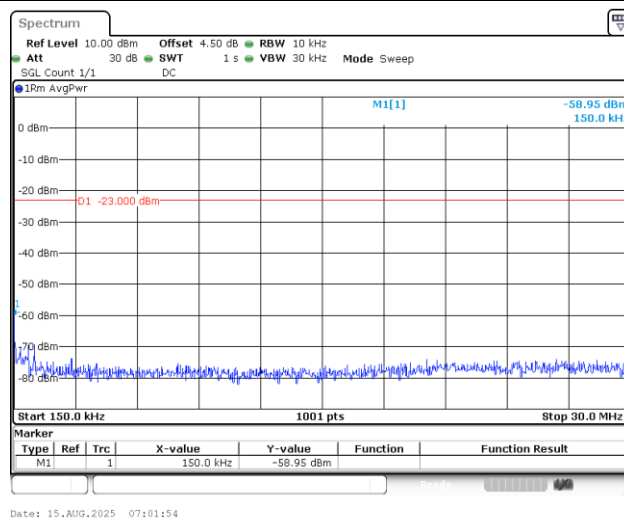
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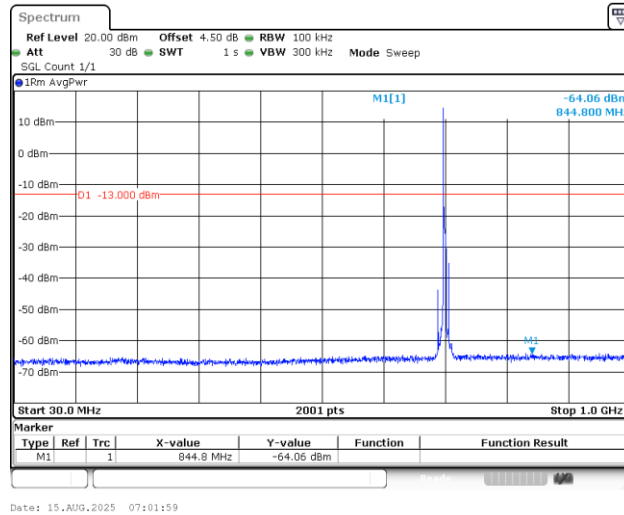
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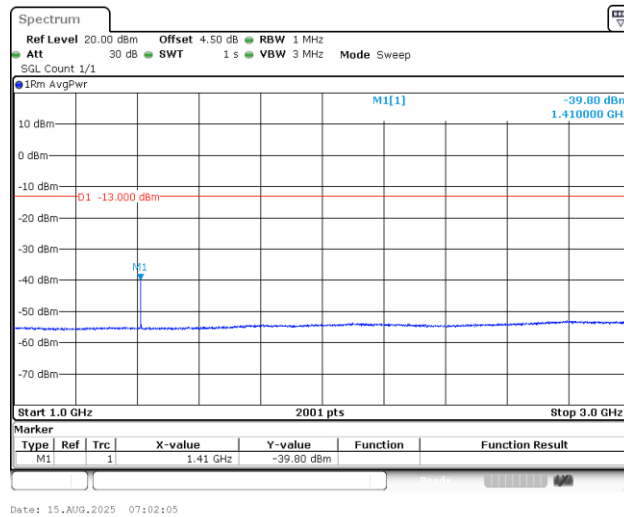
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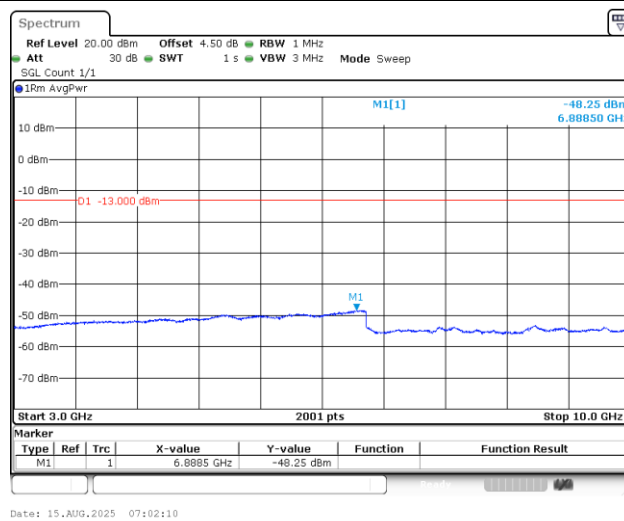
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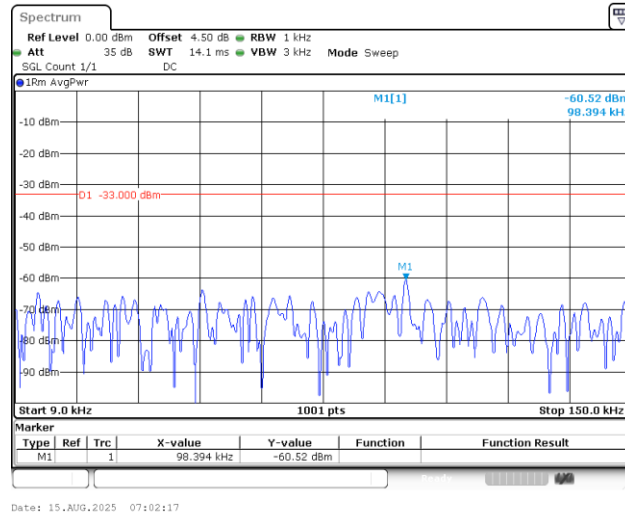
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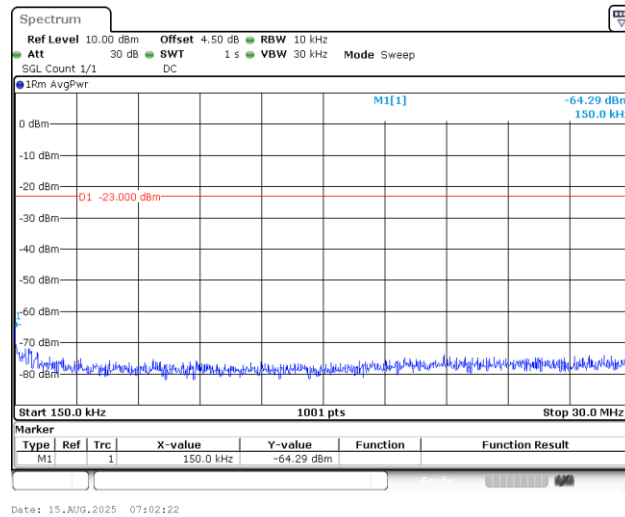
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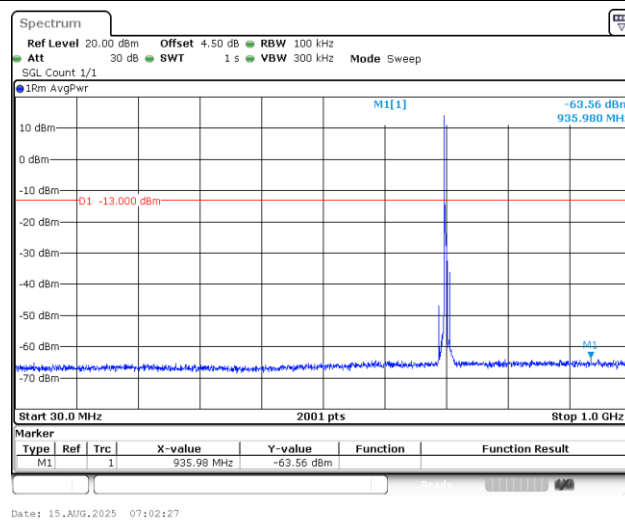
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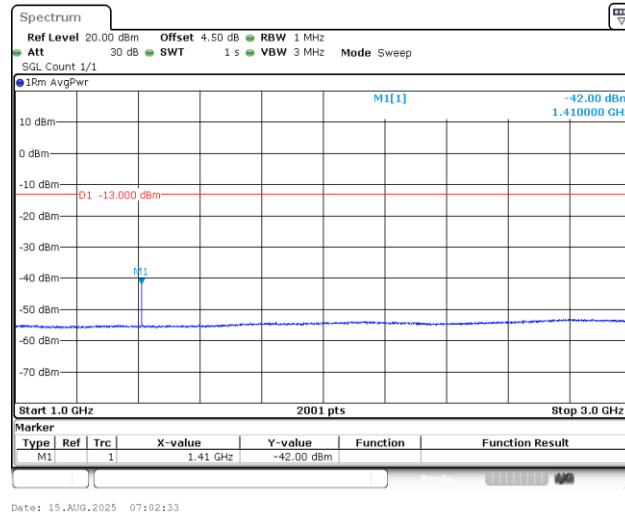
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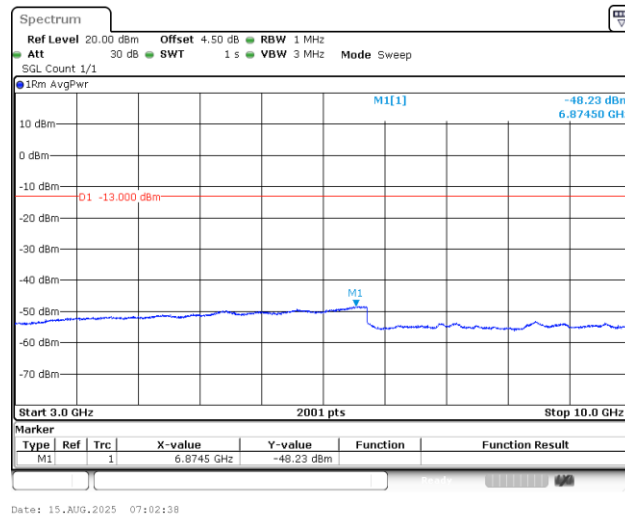
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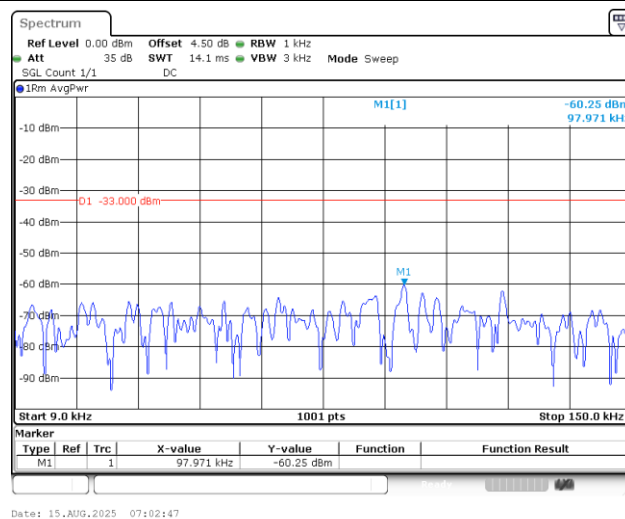
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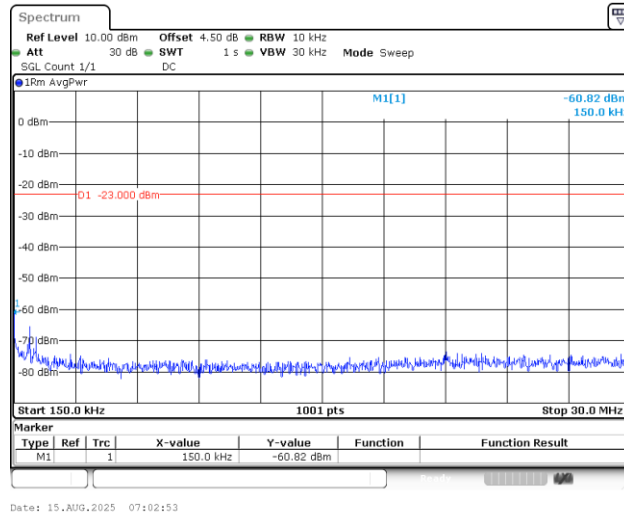
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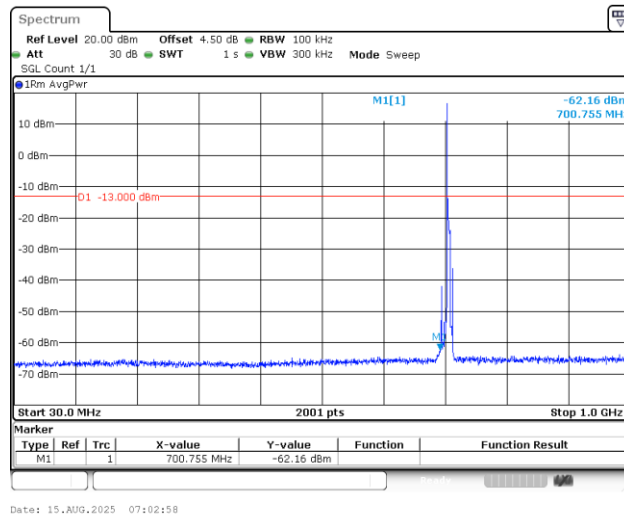
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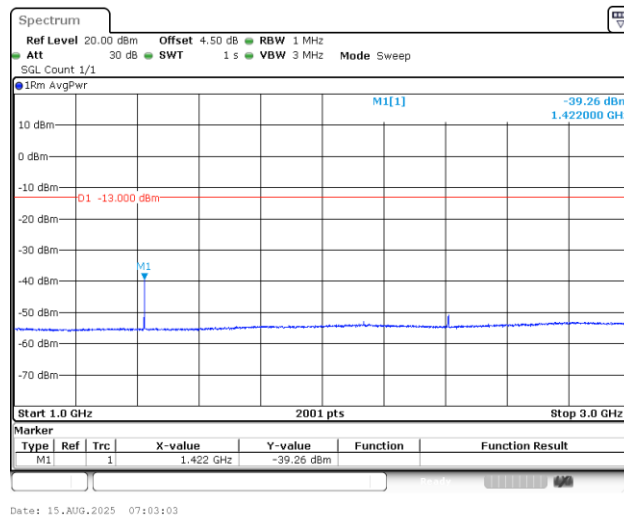
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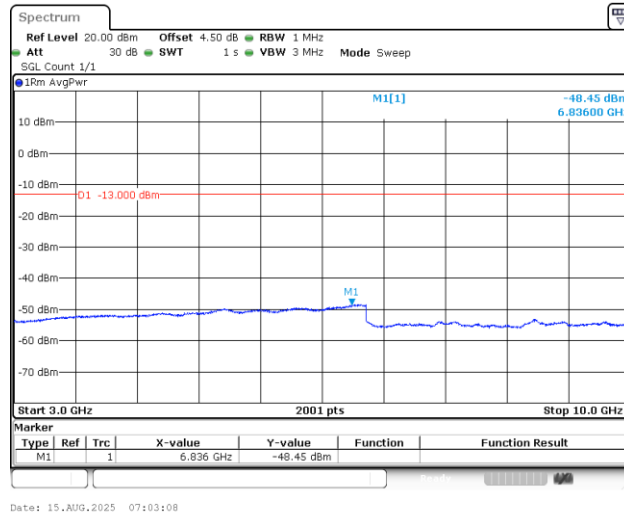
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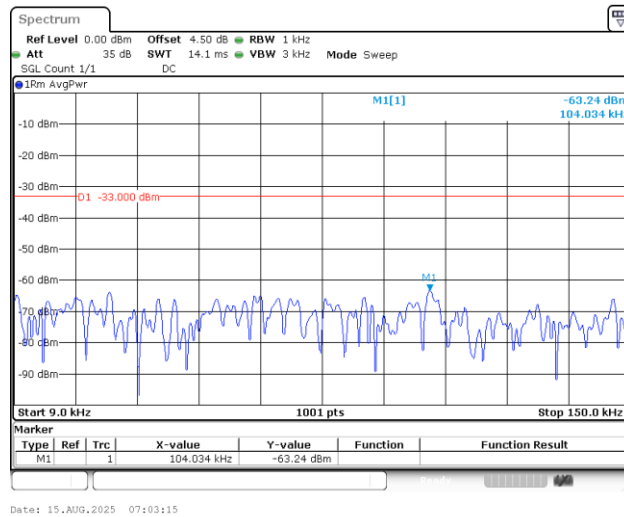
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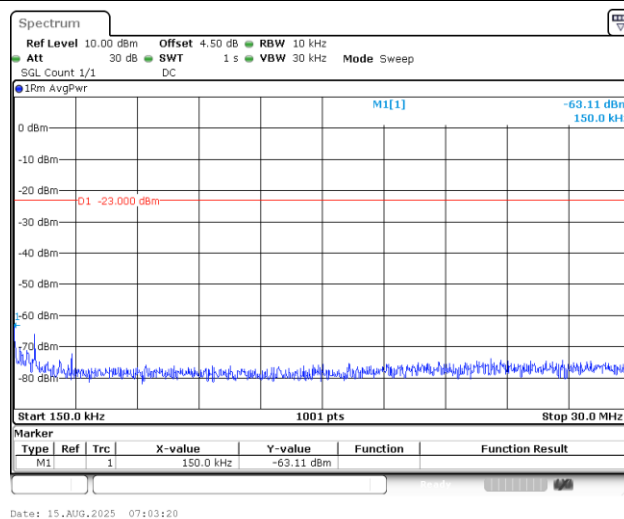
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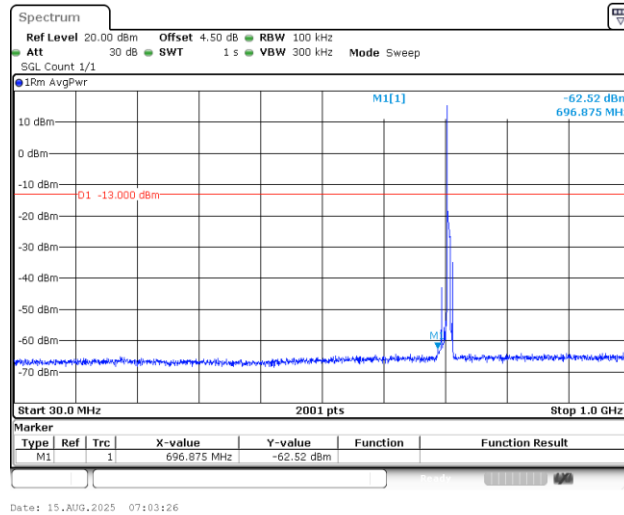
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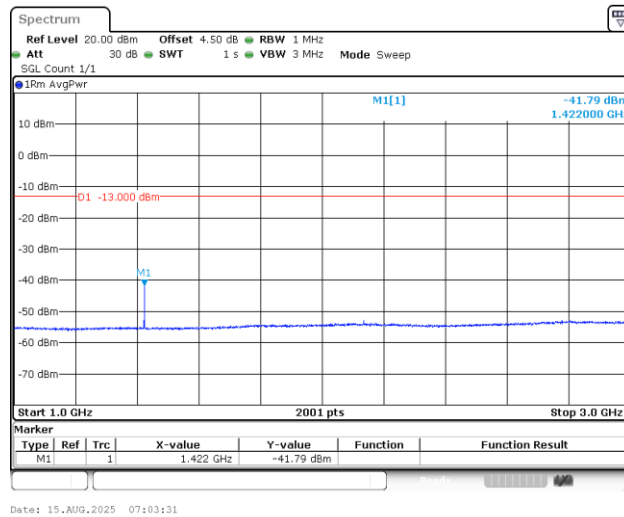
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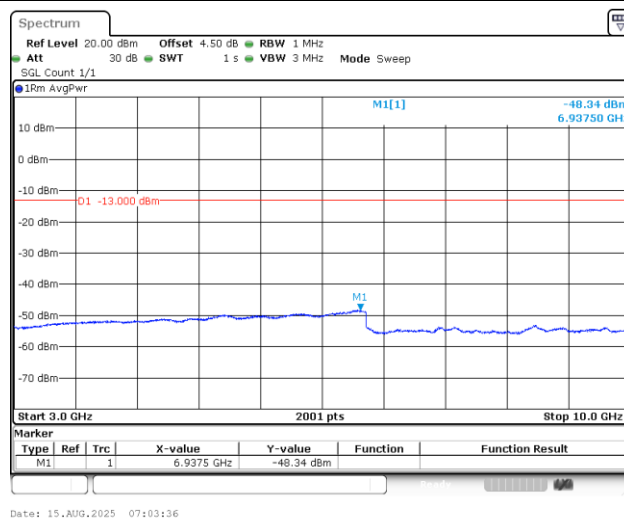
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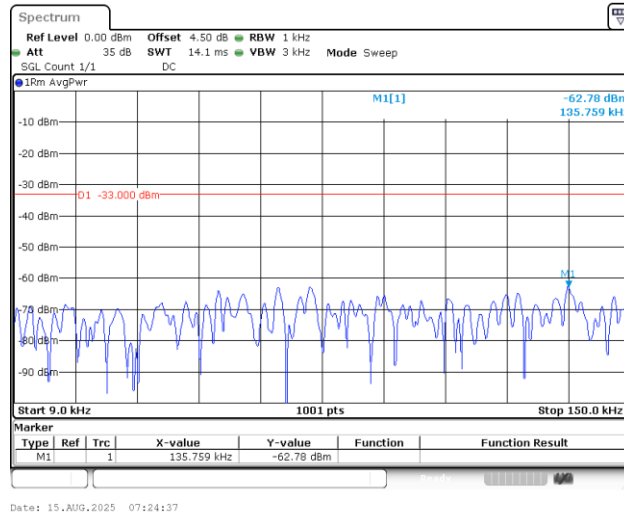
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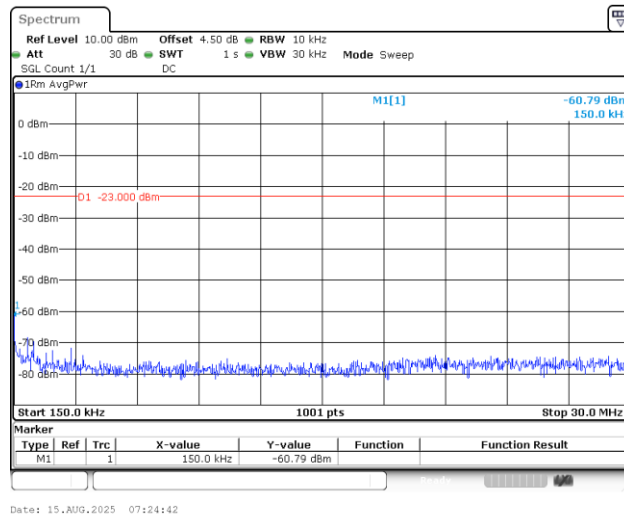
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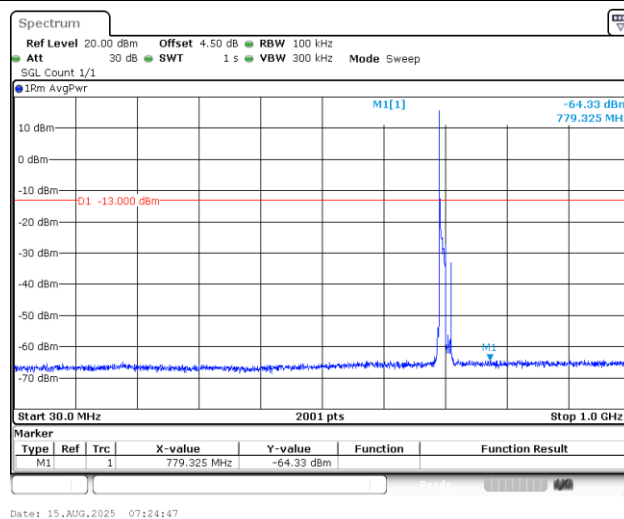
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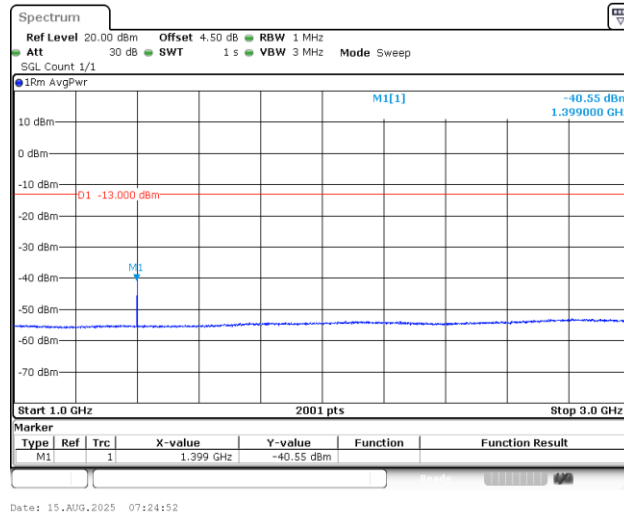
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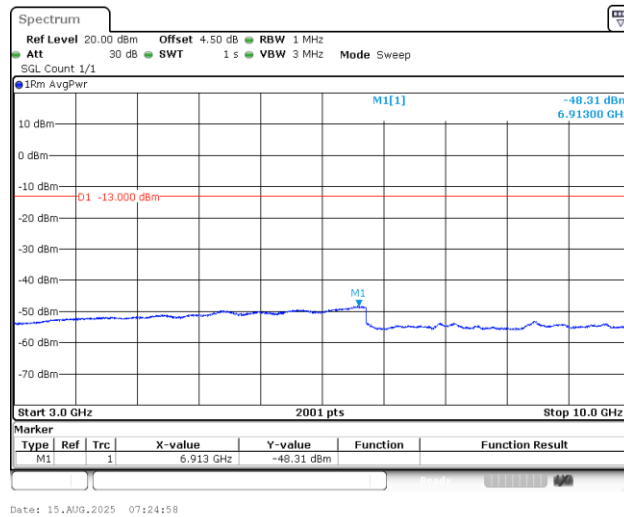
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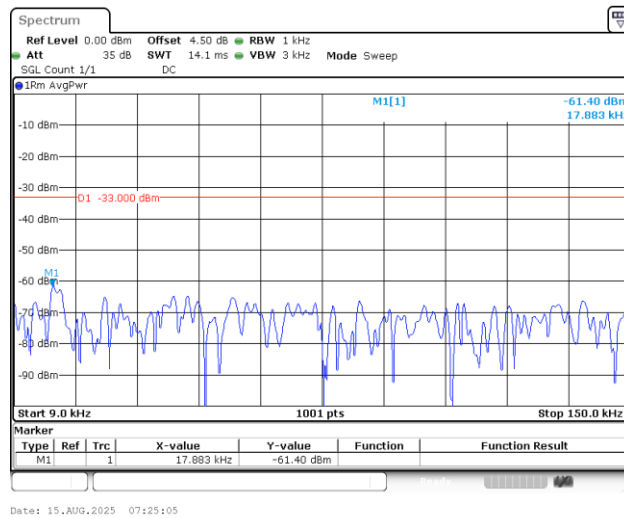
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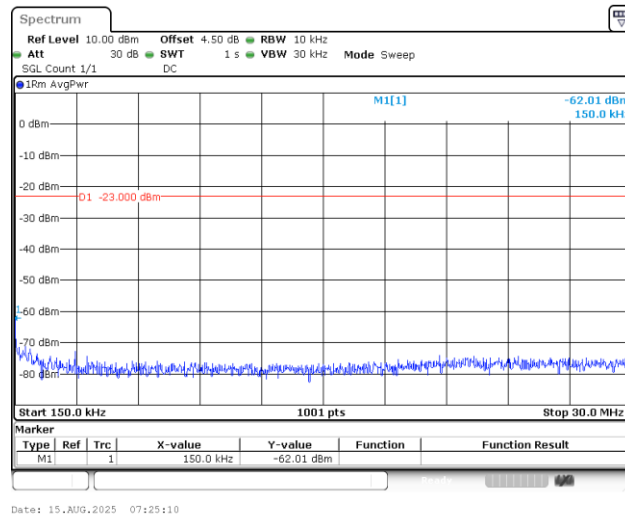
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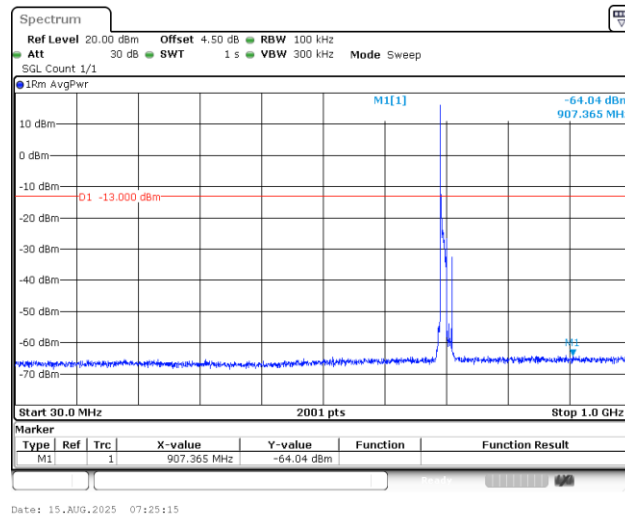
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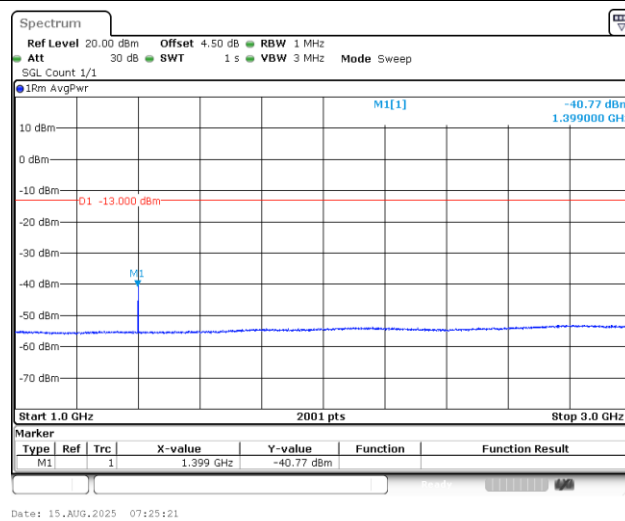
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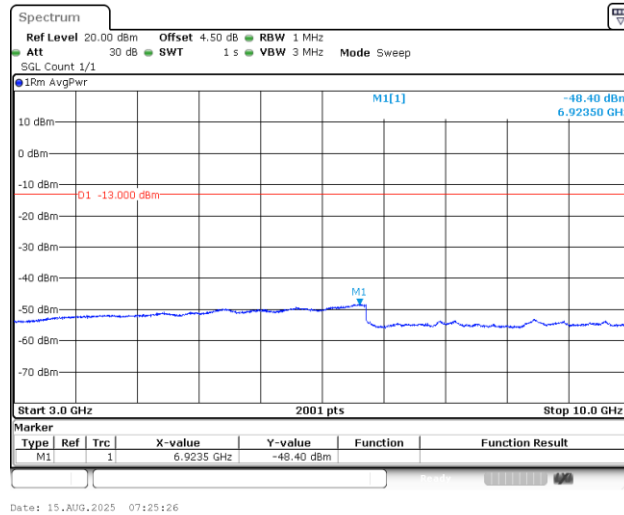
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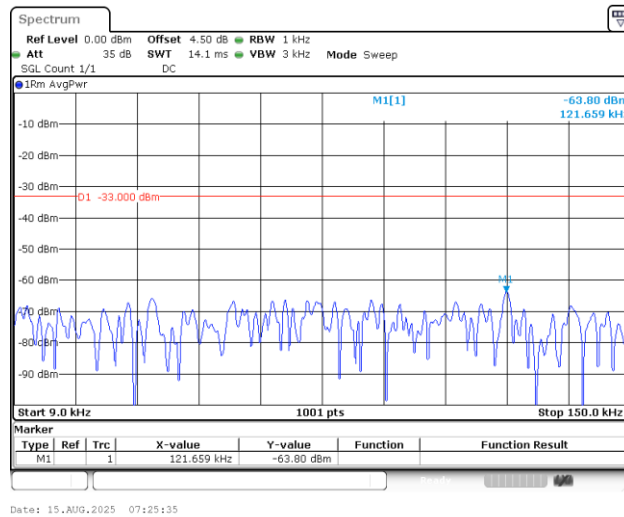
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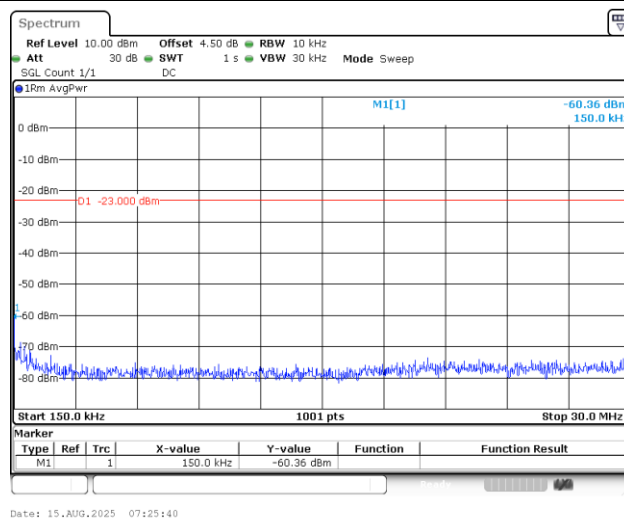
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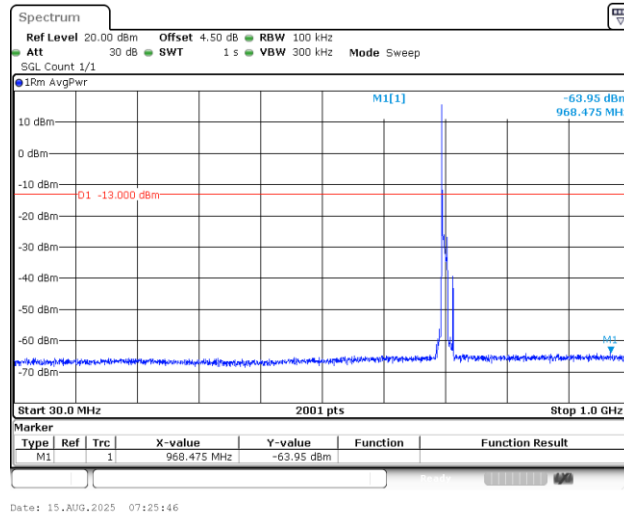
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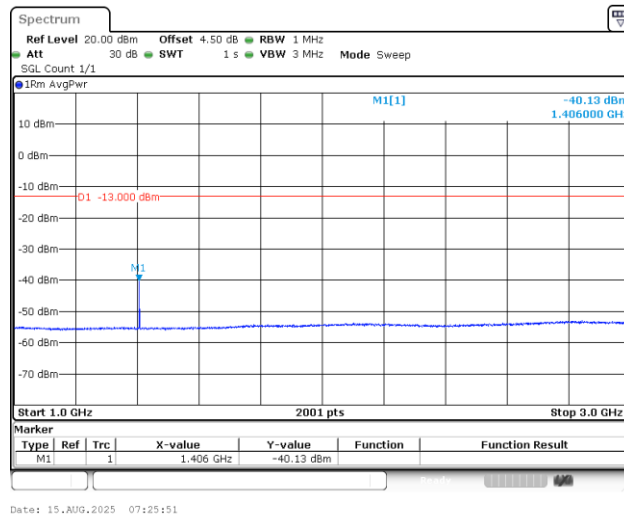
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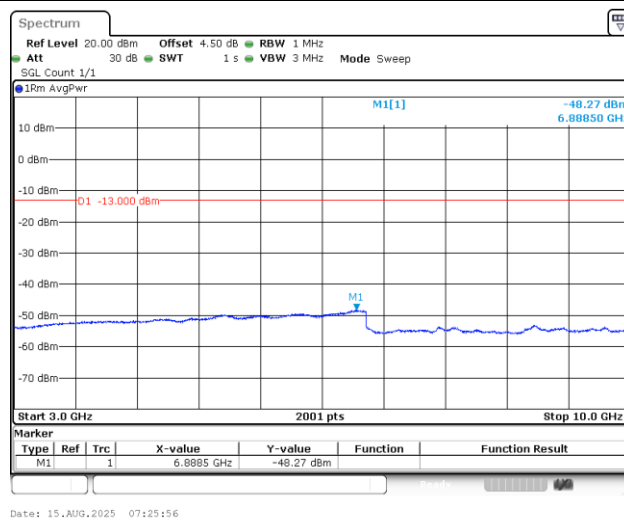
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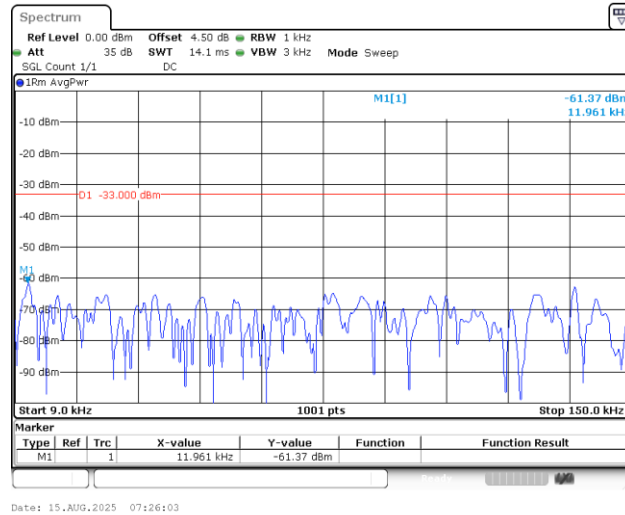
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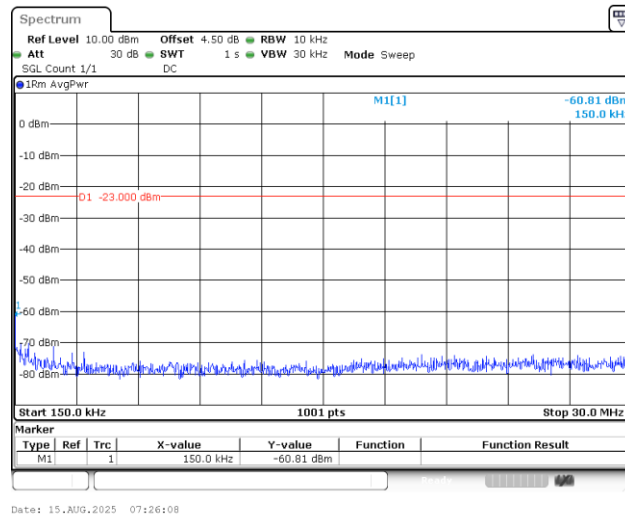
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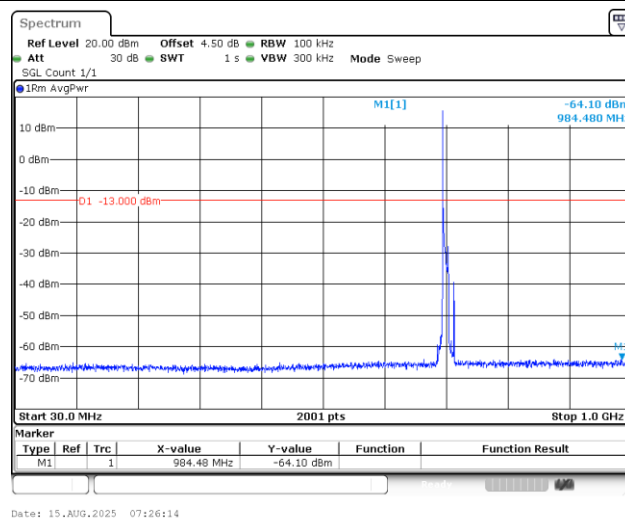
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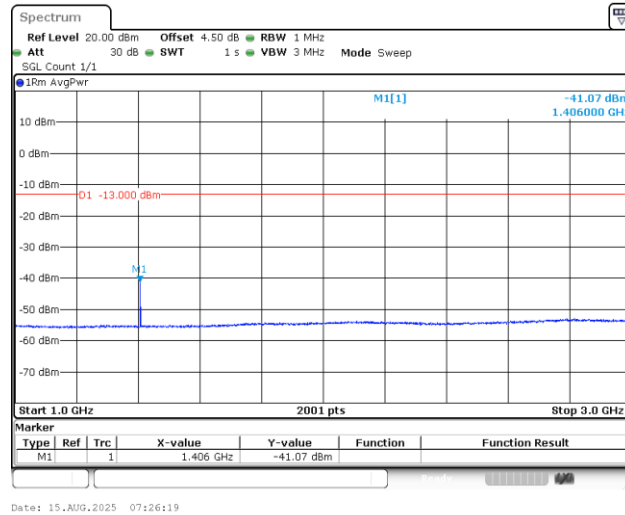
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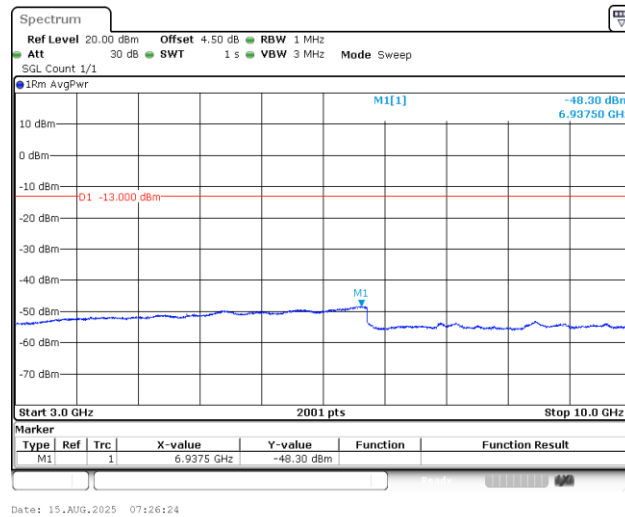
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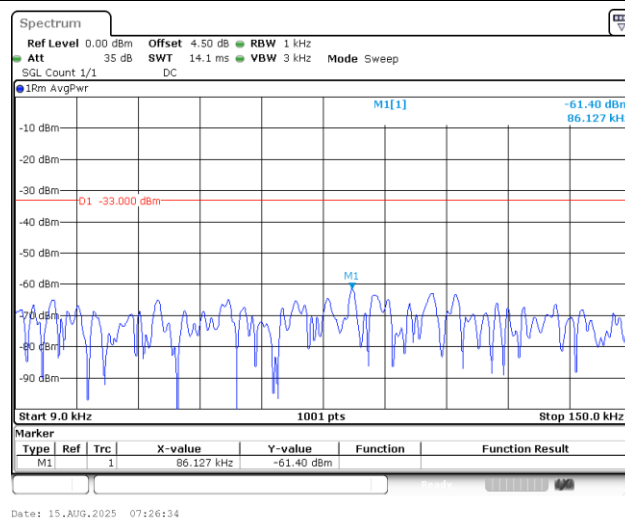
Band12_10MHz_16QAM_23095_1RB#0_30~1000_30~1000



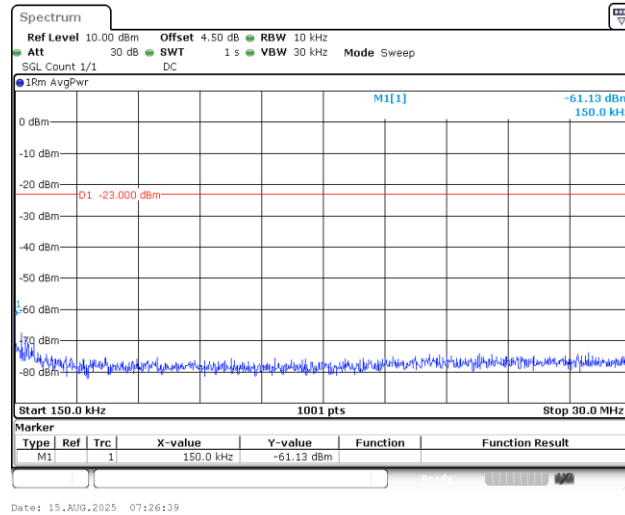
Band12_10MHz_16QAM_23095_1RB#0_1000~3000_1000~3000



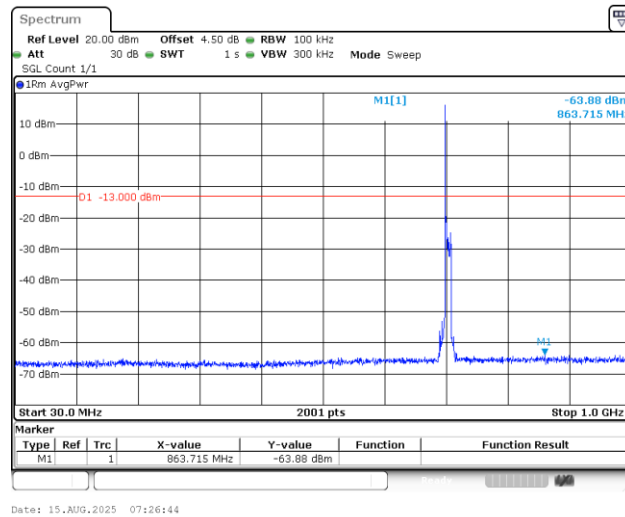
Band12_10MHz_16QAM_23095_1RB#0_3000~10000_3000~10000



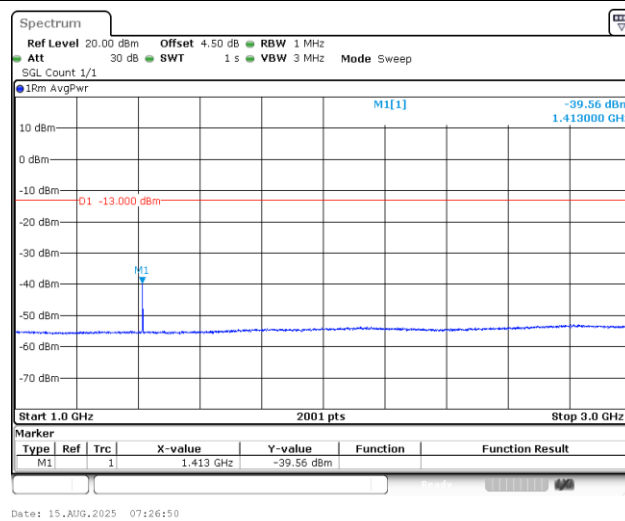
Band12_10MHz_QPSK_23130_1RB#0_0.009~0.15_0.009~0.15



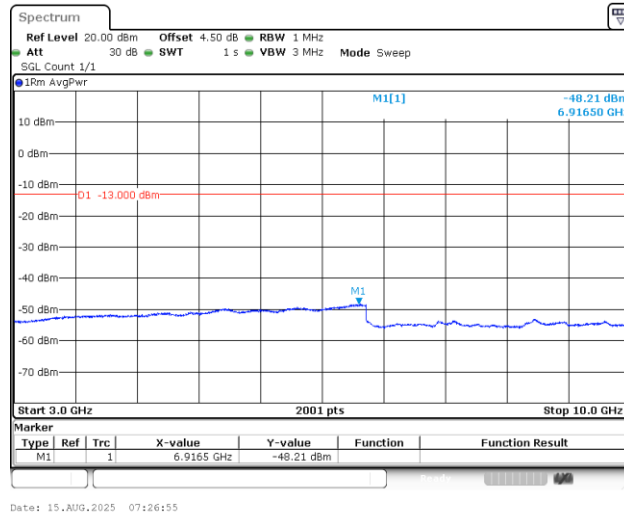
Band12_10MHz_QPSK_23130_1RB#0_0.15~30_0.15~30



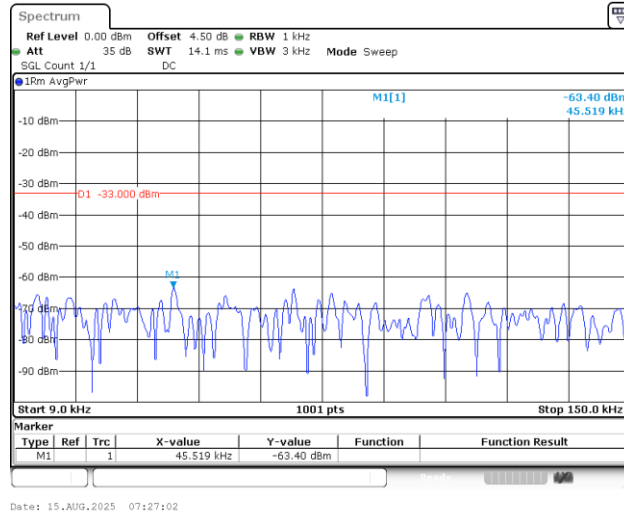
Band12_10MHz_QPSK_23130_1RB#0_30~1000_30~1000



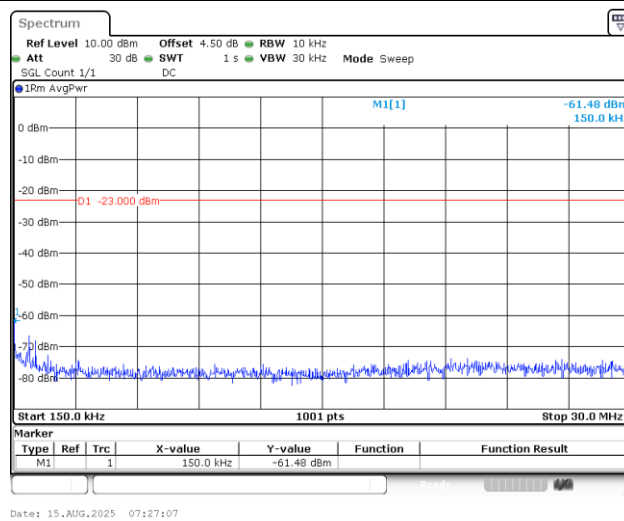
Band12_10MHz_QPSK_23130_1RB#0_1000~3000_1000~3000



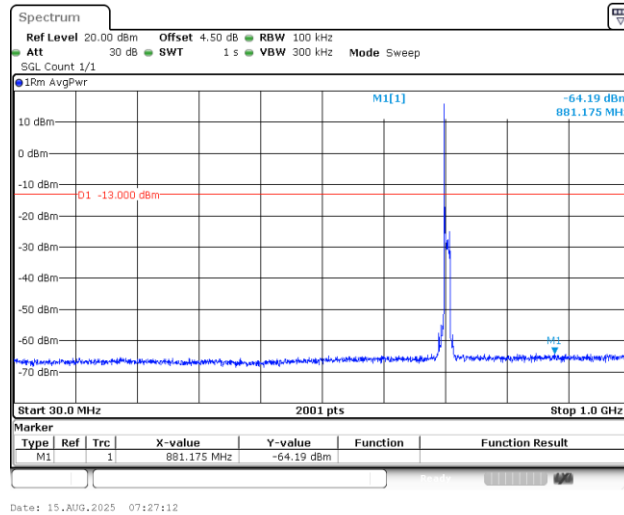
Band12_10MHz_QPSK_23130_1RB#0_3000~10000_3000~10000



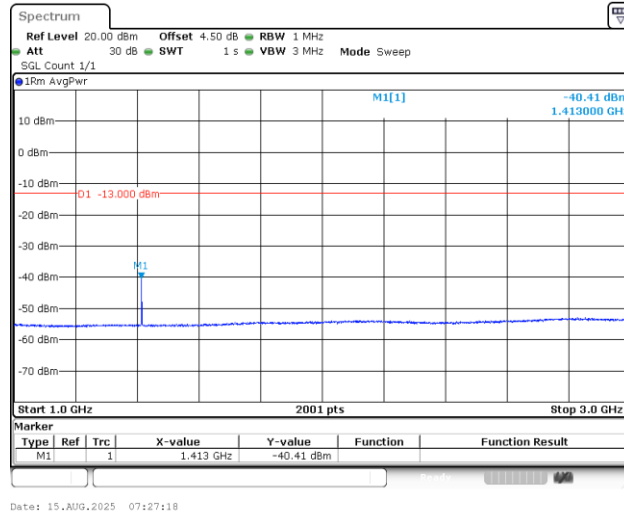
Band12_10MHz_16QAM_23130_1RB#0_0.009~0.15_0.009~0.15



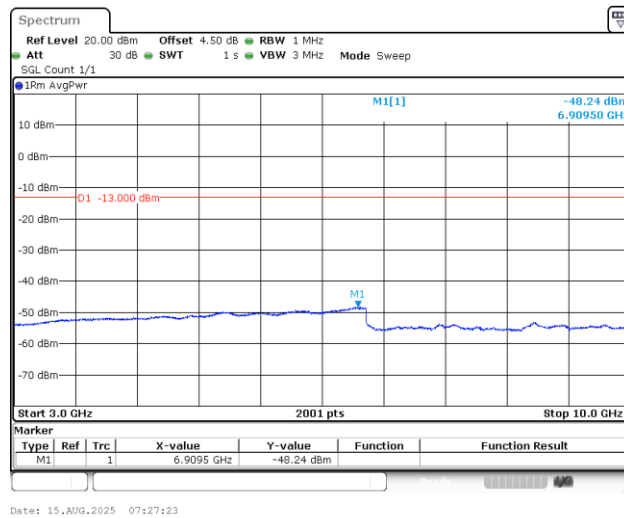
Band12_10MHz_16QAM_23130_1RB#0_0.15~30_0.15~30



Band12_10MHz_16QAM_23130_1RB#0_30~1000_30~1000



Band12_10MHz_16QAM_23130_1RB#0_1000~3000_1000~3000



Band12_10MHz_16QAM_23130_1RB#0_3000~10000_3000~10000

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	-10.56	-0.015092	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	5.02	0.007175	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	4.51	0.006446	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	-47.85	-0.068386	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	4.12	0.005888	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	-5.66	-0.008089	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	2.33	0.003293	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	1.24	0.001753	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	14.03	0.019830	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	-45.69	-0.064580	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	-19.68	-0.027816	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	-29.17	-0.041230	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	12.82	0.017923	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-3.18	-0.004446	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	12.76	0.017839	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	34.62	0.048399	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	36.65	0.051237	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	45.25	0.063260	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-5.76	-0.008223	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	3.30	0.004711	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	5.74	0.008194	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	4.81	0.006867	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	-4.68	-0.006681	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	-19.05	-0.027195	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	2.13	0.003011	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	-1.27	-0.001795	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	16.08	0.022728	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	30.10	0.042544	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	18.98	0.026827	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	12.90	0.018233	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	8.30	0.011617	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-2.27	-0.003177	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	2.42	0.003387	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	14.06	0.019678	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VL	NT	12.55	0.017565	±2.5	PASS

Band12	3MHz	16QAM	23165	15RB#0	VH	NT	25.38	0.035521	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	-16.35	-0.023307	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	-37.15	-0.052958	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	-11.97	-0.017063	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VN	NT	-23.67	-0.033742	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	-19.08	-0.027199	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	-12.57	-0.017919	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	10.99	0.015534	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	18.20	0.025724	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	36.82	0.052042	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	-2.99	-0.004226	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	-3.12	-0.004410	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	-17.45	-0.024664	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	-2.15	-0.003013	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	-8.34	-0.011689	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-9.23	-0.012936	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	17.75	0.024877	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	5.79	0.008115	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	-9.30	-0.013034	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	-4.72	-0.006705	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	-15.34	-0.021790	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	-11.59	-0.016463	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	-25.76	-0.036591	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	-38.22	-0.054290	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	-42.46	-0.060313	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	3.15	0.004452	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	13.36	0.018883	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	26.38	0.037286	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	35.52	0.050205	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VL	NT	28.78	0.040678	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	21.34	0.030163	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	-3.00	-0.004219	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-6.45	-0.009072	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	11.32	0.015921	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	15.13	0.021280	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	15.65	0.022011	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	14.48	0.020366	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	-4.06	-0.005802	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	-12.93	-0.018479	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	-24.09	-0.034429	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	-38.78	-0.055424	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	5.66	0.008089	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-11.76	-0.016807	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	-25.75	-0.036801	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	-2.66	-0.003802	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	-29.10	-0.041589	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	-10.96	-0.015664	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	-5.72	-0.008175	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	-12.55	-0.017936	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	-22.52	-0.032185	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-22.60	-0.032300	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	-25.89	-0.037002	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	-31.21	-0.044605	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	-34.92	-0.049907	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	-39.83	-0.056924	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	32.17	0.045470	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	41.74	0.058996	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	3.50	0.004947	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	9.08	0.012834	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-4.25	-0.006007	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	-15.82	-0.022360	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	-26.59	-0.037583	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	-25.32	-0.035788	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	-31.30	-0.044240	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	-41.86	-0.059166	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	7.97	0.011265	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	-6.35	-0.008975	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	-10.49	-0.014827	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-13.36	-0.018883	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-12.89	-0.018219	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	-19.63	-0.027746	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	-20.67	-0.029216	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	-16.37	-0.023138	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	20.10	0.028100	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	29.73	0.041563	±2.5	PASS

Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	44.40	0.062072	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	-3.75	-0.005243	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	4.45	0.006221	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	11.29	0.015784	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	13.52	0.018901	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	22.42	0.031343	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	24.39	0.034098	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	10.54	0.014735	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	25.43	0.035552	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	32.43	0.045338	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	45.36	0.063414	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	5.94	0.008304	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	21.80	0.030477	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	29.31	0.040976	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	31.76	0.044401	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	41.86	0.058521	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	13.99	0.019971	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	24.86	0.035489	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	22.67	0.032363	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	27.28	0.038944	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	36.35	0.051892	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	43.49	0.062084	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	40.73	0.058144	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	34.48	0.049222	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	41.48	0.059215	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-26.62	-0.038001	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	-36.66	-0.052334	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	-46.71	-0.066681	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	-6.62	-0.009450	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	-6.21	-0.008865	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	-6.09	-0.008694	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	4.61	0.006581	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	3.49	0.004982	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	3.66	0.005225	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	27.84	0.039350	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	50.45	0.071307	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	10.76	0.015208	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	18.02	0.025470	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	23.89	0.033767	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	26.48	0.037428	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	27.34	0.038643	±2.5	PASS

Band12	3MHz	QPSK	23095	15RB#0	NV	40	30.44	0.043025	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	32.86	0.046445	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-7.41	-0.010473	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-22.53	-0.031845	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	-24.69	-0.034898	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	-35.18	-0.049724	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	-37.87	-0.053527	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	-41.97	-0.059322	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	-43.97	-0.062148	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	-47.38	-0.066968	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	-43.97	-0.062148	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	-4.65	-0.006508	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-2.82	-0.003947	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	-4.41	-0.006172	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	2.36	0.003303	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	7.32	0.010245	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	12.10	0.016935	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	6.48	0.009069	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	6.18	0.008649	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	7.74	0.010833	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	43.24	0.060518	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	3.95	0.005528	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	17.75	0.024843	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	21.24	0.029727	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	28.82	0.040336	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	36.38	0.050917	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	47.45	0.066410	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	-3.81	-0.005332	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	8.24	0.011533	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-20.66	-0.029451	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-27.48	-0.039173	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	-27.75	-0.039558	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-31.03	-0.044234	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	-30.48	-0.043450	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-29.60	-0.042195	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	-28.90	-0.041197	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	-25.96	-0.037006	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	-25.68	-0.036607	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	-4.86	-0.006928	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	9.84	0.014027	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-10	23.56	0.033585	±2.5	PASS

Band12	5MHz	16QAM	23035	25RB#0	NV	0	28.55	0.040699	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	30.33	0.043236	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	41.13	0.058632	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	9.64	0.013742	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	10.34	0.014740	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	15.35	0.021882	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-8.10	-0.011449	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	8.67	0.012254	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	15.05	0.021272	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	17.94	0.025357	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	21.43	0.030290	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	17.70	0.025018	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	14.96	0.021145	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	10.54	0.014898	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	6.49	0.009173	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	-22.67	-0.032042	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-33.95	-0.047986	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	-44.03	-0.062233	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	9.57	0.013527	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	5.92	0.008367	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	-2.76	-0.003901	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	-7.28	-0.010290	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	-12.17	-0.017201	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	-15.49	-0.021894	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-4.03	-0.005648	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-4.76	-0.006671	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	-7.08	-0.009923	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	5.38	0.007540	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	5.25	0.007358	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	6.77	0.009488	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	3.33	0.004667	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	12.37	0.017337	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	16.15	0.022635	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	-12.80	-0.017940	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	-15.49	-0.021710	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	-11.99	-0.016804	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	-15.78	-0.022116	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	-9.08	-0.012726	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	-8.50	-0.011913	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	-6.02	-0.008437	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	-6.41	-0.008984	±2.5	PASS

Band12	5MHz	16QAM	23155	25RB#0	NV	50	-4.81	-0.006741	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	-8.35	-0.011861	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	-10.11	-0.014361	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	-18.31	-0.026009	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	-23.39	-0.033224	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-28.34	-0.040256	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	-32.29	-0.045866	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	-27.61	-0.039219	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	-28.04	-0.039830	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	-33.23	-0.047202	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	-46.22	-0.065653	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	-14.05	-0.019957	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	-16.58	-0.023551	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	-11.94	-0.016960	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	-12.82	-0.018210	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	6.37	0.009048	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	11.23	0.015952	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	13.30	0.018892	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	20.77	0.029503	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	44.65	0.063110	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	10.11	0.014290	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	19.03	0.026898	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	25.38	0.035873	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	31.09	0.043943	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	31.76	0.044890	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	34.28	0.048452	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	33.47	0.047307	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	35.46	0.050120	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	16.21	0.022912	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	-4.35	-0.006148	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	-12.50	-0.017668	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	-20.81	-0.029413	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-23.50	-0.033216	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	-27.94	-0.039491	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	-32.00	-0.045230	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	-35.28	-0.049866	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	-36.42	-0.051477	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	23.27	0.032729	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	35.85	0.050422	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	3.52	0.004951	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	16.49	0.023193	±2.5	PASS

Band12	10MHz	QPSK	23130	50RB#0	NV	10	21.77	0.030619	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	28.61	0.040239	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	26.34	0.037046	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	27.52	0.038706	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	25.41	0.035738	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	6.69	0.009409	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	-15.36	-0.021603	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-10	-18.22	-0.025626	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	-17.54	-0.024669	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	-21.11	-0.029691	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	-33.10	-0.046554	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	-36.26	-0.050999	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	-37.67	-0.052982	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	-41.23	-0.057989	±2.5	PASS