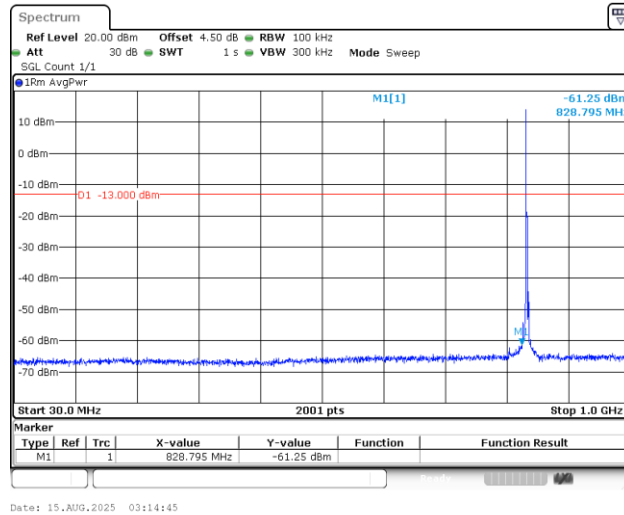
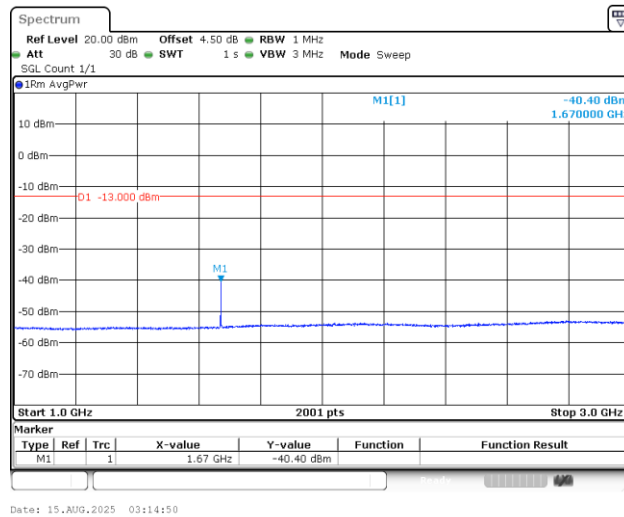
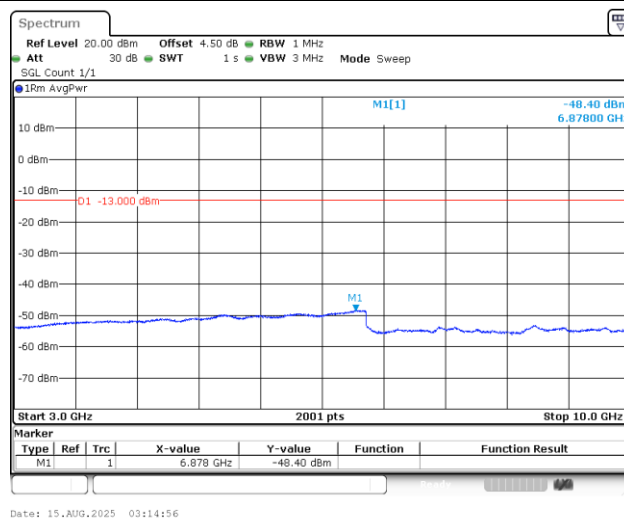




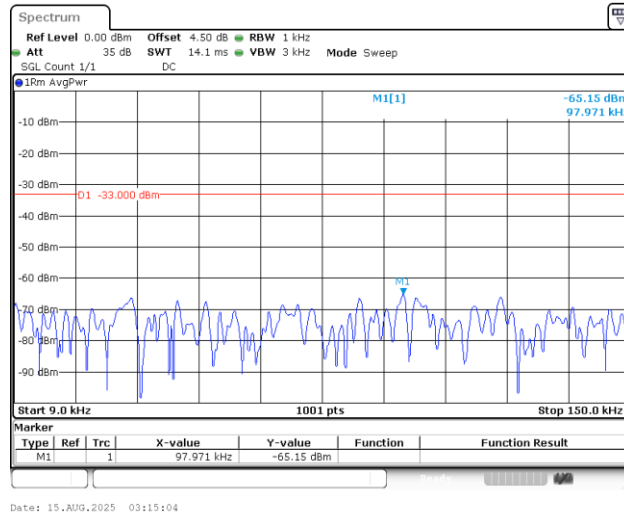
Band5_3MHz_QPSK_20525_1RB#0_30~1000_30~1000



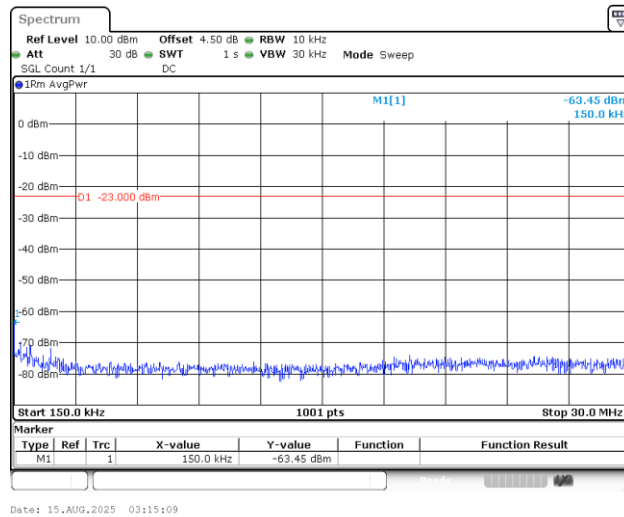
Band5_3MHz_QPSK_20525_1RB#0_1000~3000_1000~3000



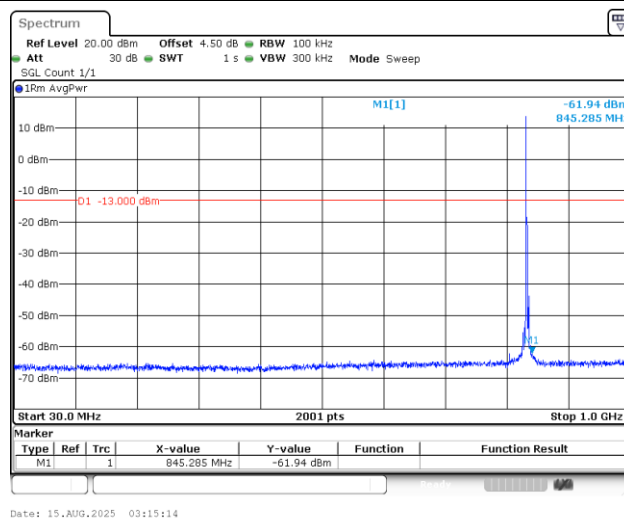
Band5_3MHz_QPSK_20525_1RB#0_3000~10000_3000~10000



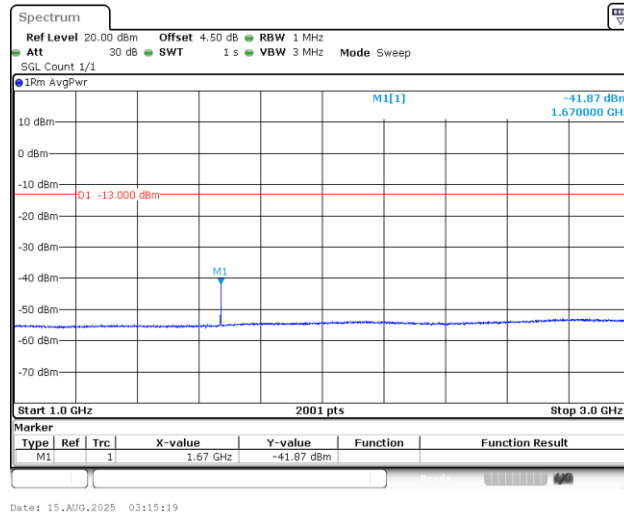
Band5_3MHz_16QAM_20525_1RB#0_0.009~0.15_0.009~0.15



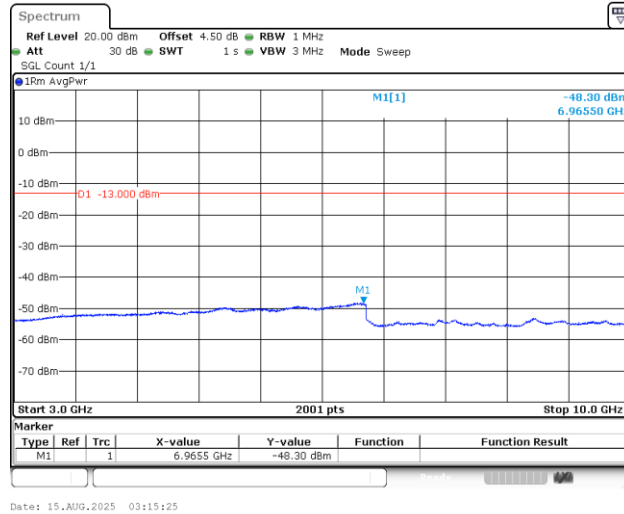
Band5_3MHz_16QAM_20525_1RB#0_0.15~30_0.15~30



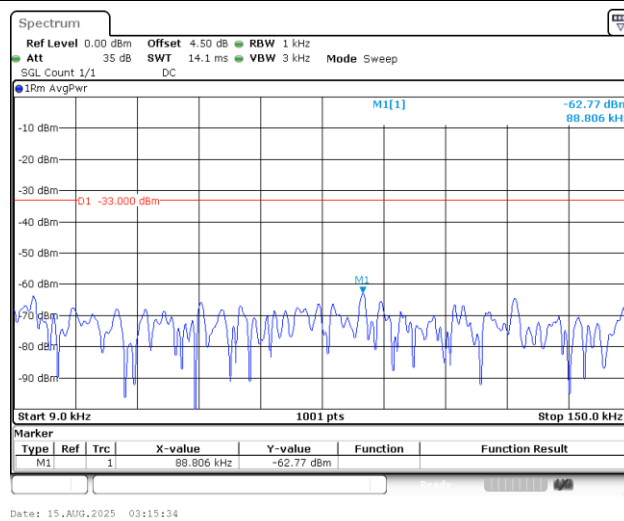
Band5_3MHz_16QAM_20525_1RB#0_30~1000_30~1000



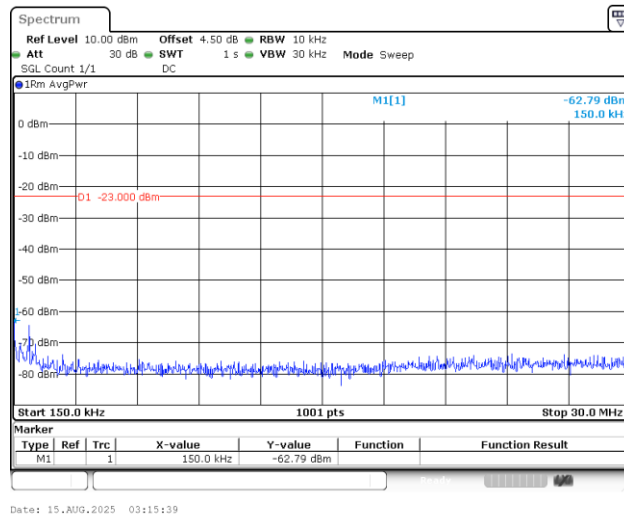
Band5_3MHz_16QAM_20525_1RB#0_1000~3000_1000~3000



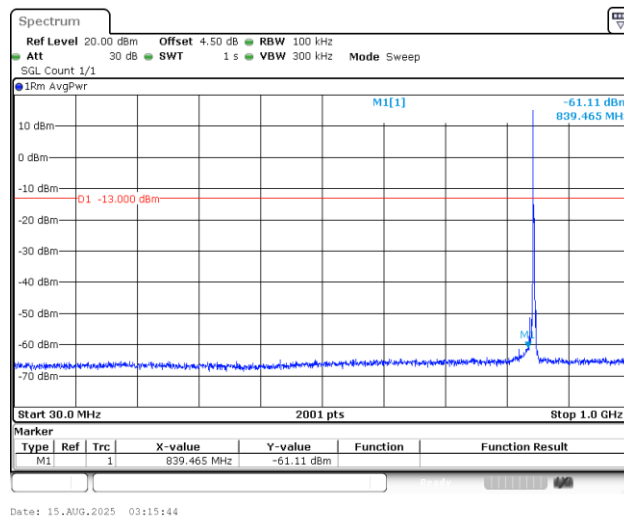
Band5_3MHz_16QAM_20525_1RB#0_3000~10000_3000~10000



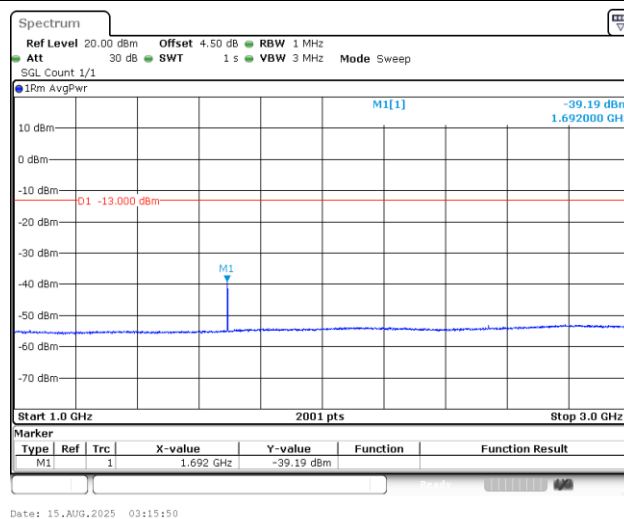
Band5_3MHz_QPSK_20635_1RB#0_0.009~0.15_0.009~0.15



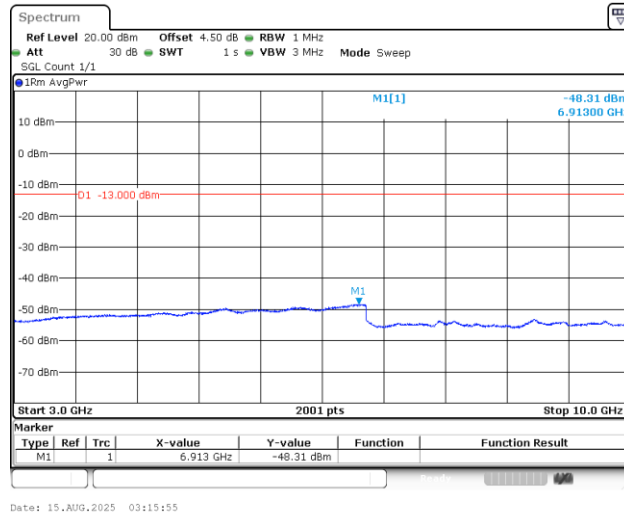
Band5_3MHz_QPSK_20635_1RB#0_0.15~30_0.15~30



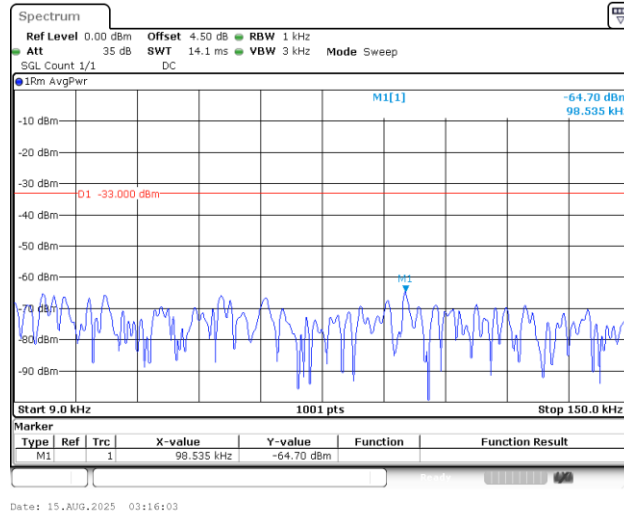
Band5_3MHz_QPSK_20635_1RB#0_30~1000_30~1000



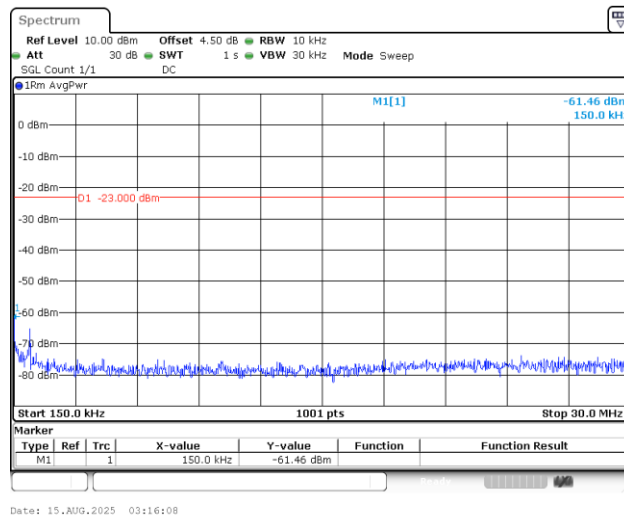
Band5_3MHz_QPSK_20635_1RB#0_1000~3000_1000~3000



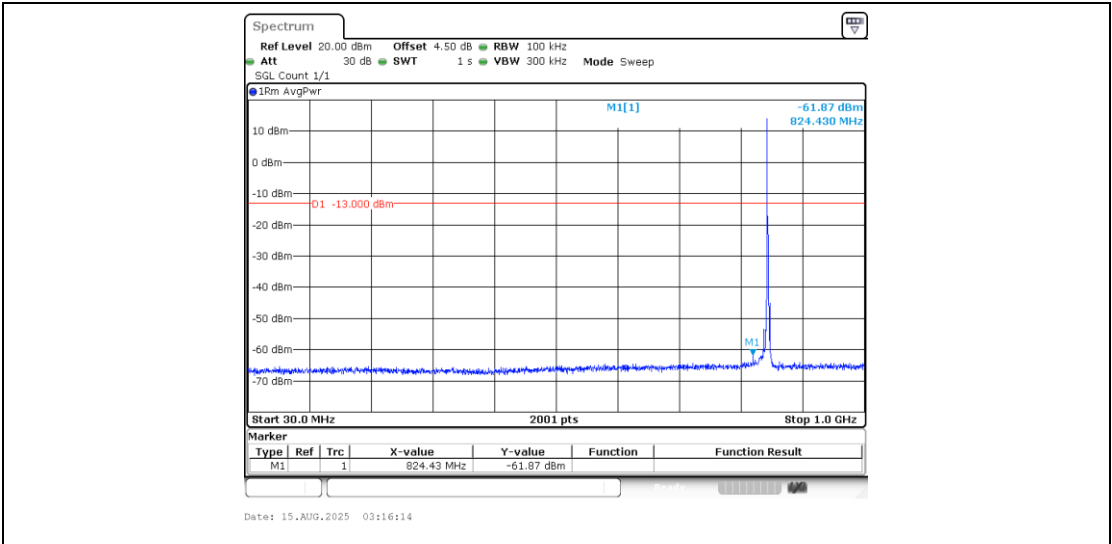
Band5_3MHz_QPSK_20635_1RB#0_3000~10000_3000~10000



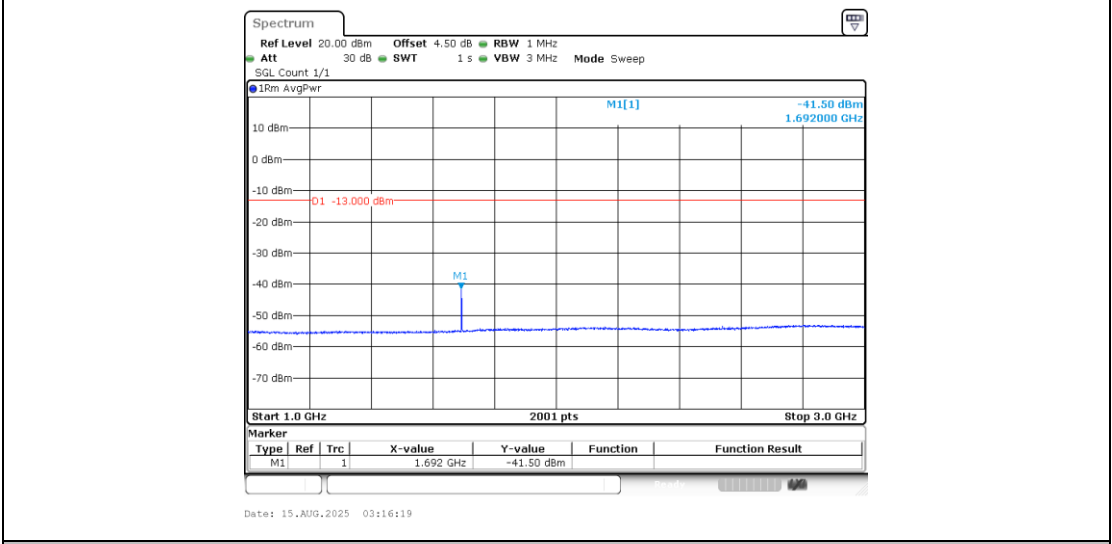
Band5_3MHz_16QAM_20635_1RB#0_0.009~0.15_0.009~0.15



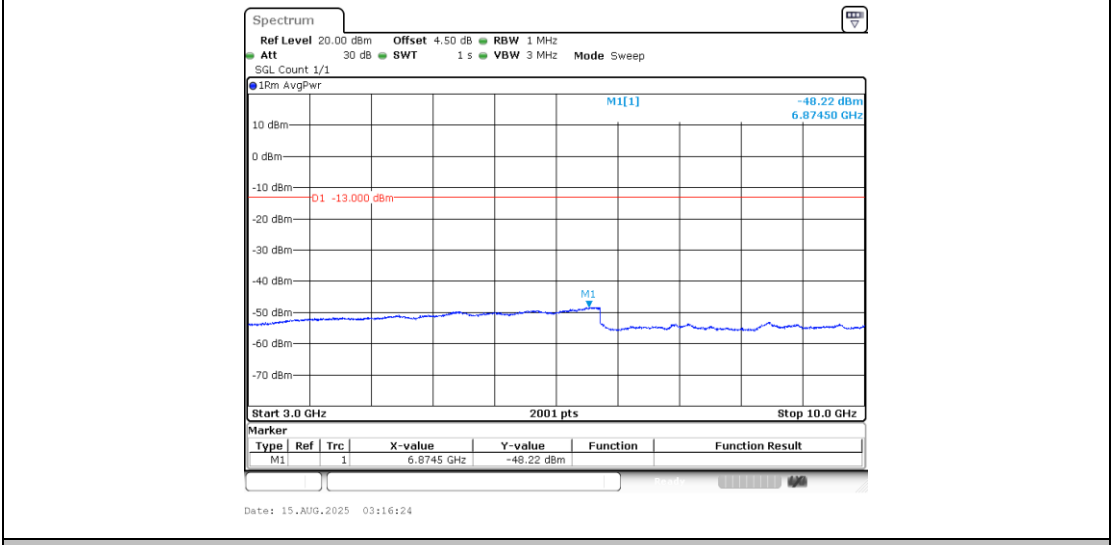
Band5_3MHz_16QAM_20635_1RB#0_0.15~30_0.15~30



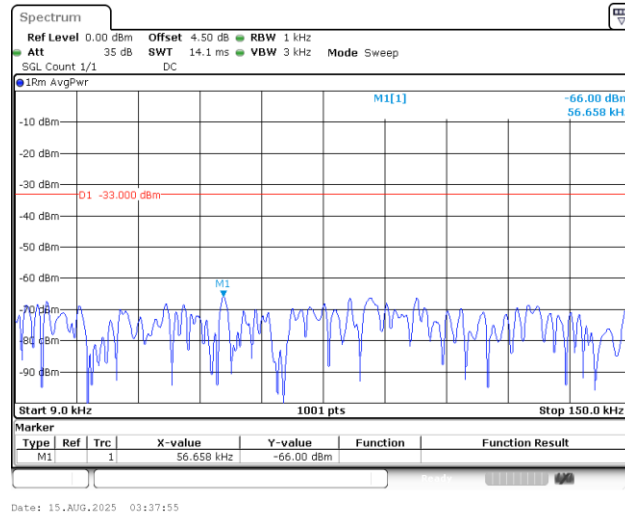
Band5_3MHz_16QAM_20635_1RB#0_30~1000_30~1000



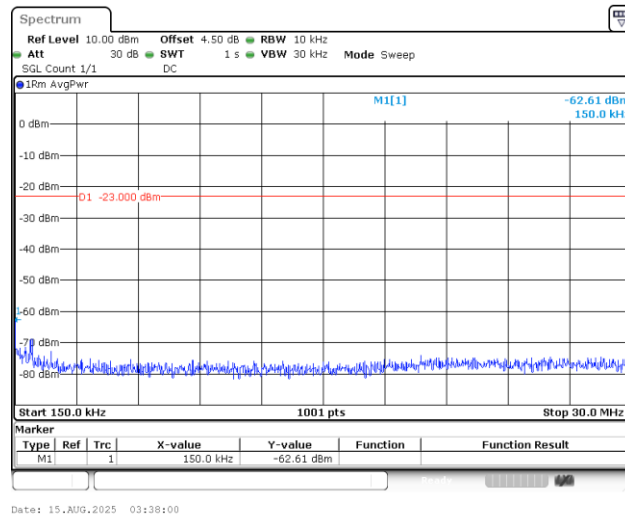
Band5_3MHz_16QAM_20635_1RB#0_1000~3000_1000~3000



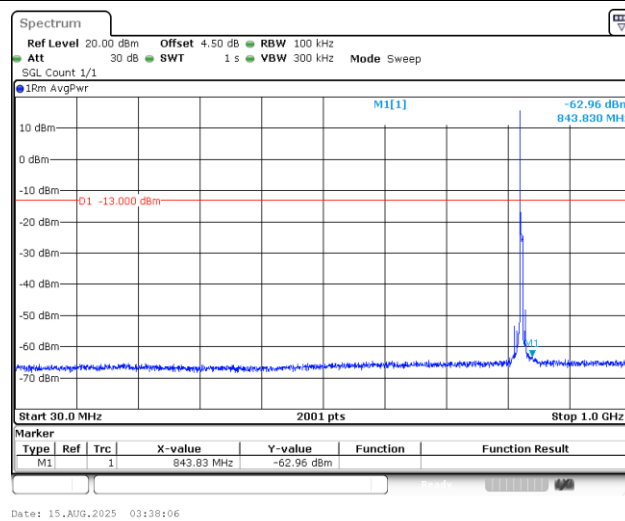
Band5_3MHz_16QAM_20635_1RB#0_3000~10000_3000~10000



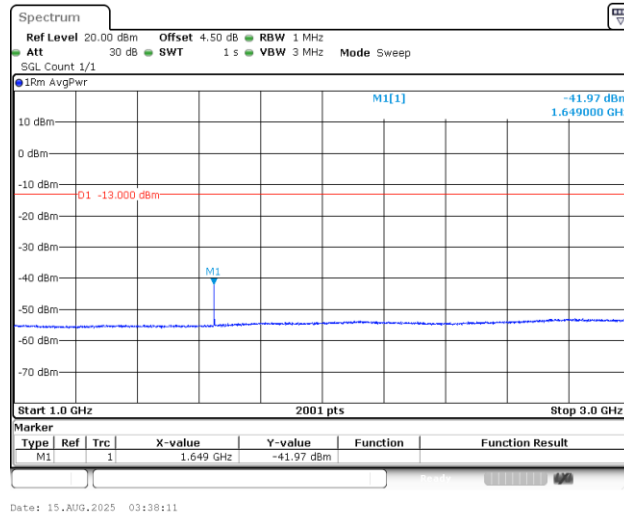
Band5_5MHz_QPSK_20425_1RB#0_0.009~0.15_0.009~0.15



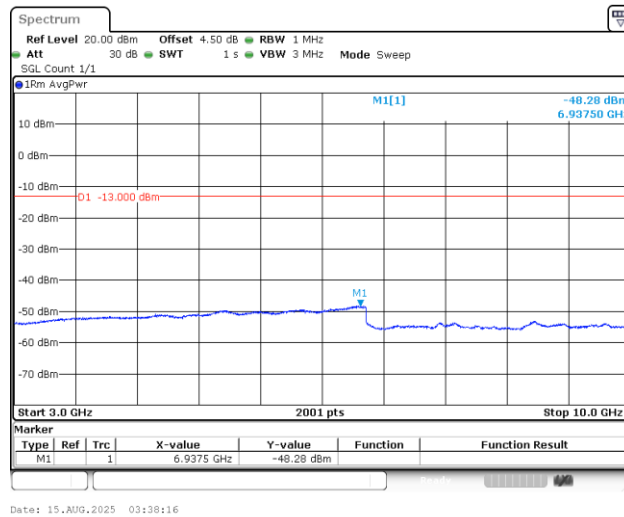
Band5_5MHz_QPSK_20425_1RB#0_0.15~30_0.15~30



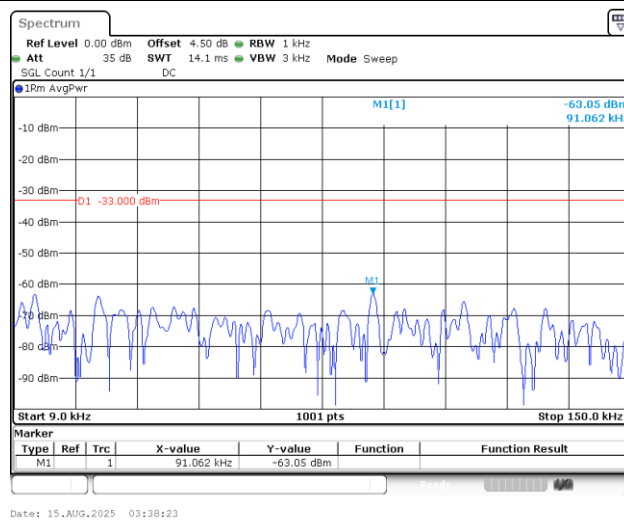
Band5_5MHz_QPSK_20425_1RB#0_30~1000_30~1000



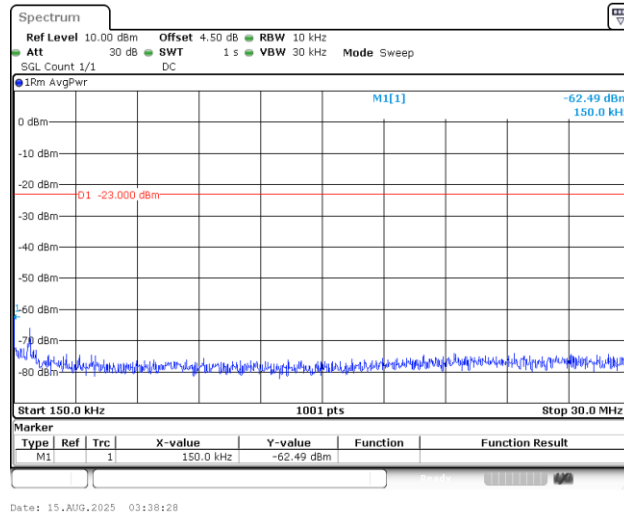
Band5_5MHz_QPSK_20425_1RB#0_1000~3000_1000~3000



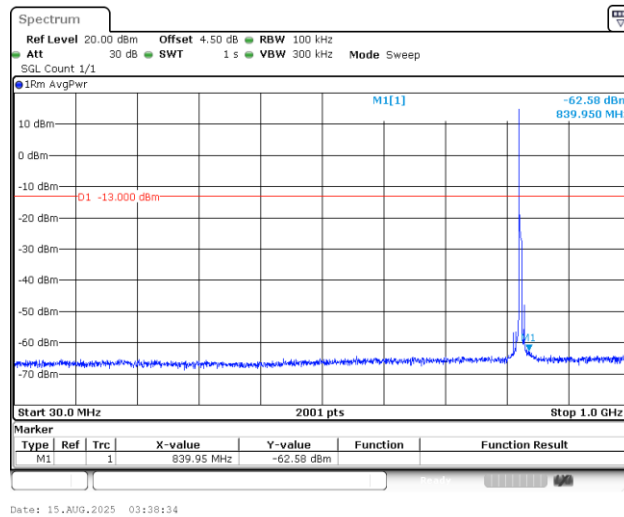
Band5_5MHz_QPSK_20425_1RB#0_3000~10000_3000~10000



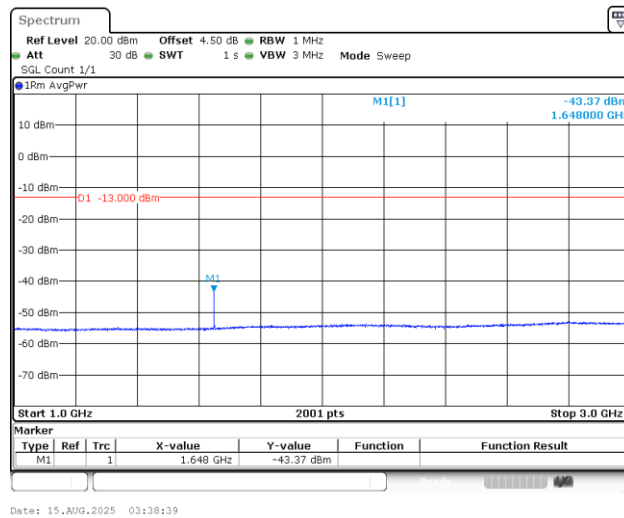
Band5_5MHz_16QAM_20425_1RB#0_0.009~0.15_0.009~0.15



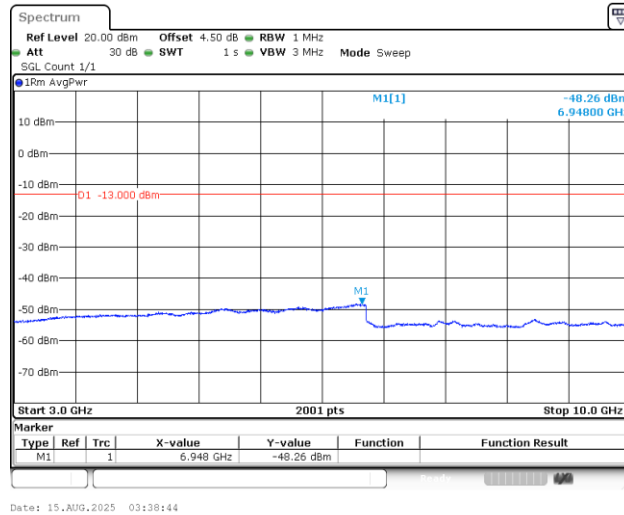
Band5_5MHz_16QAM_20425_1RB#0_0.15~30_0.15~30



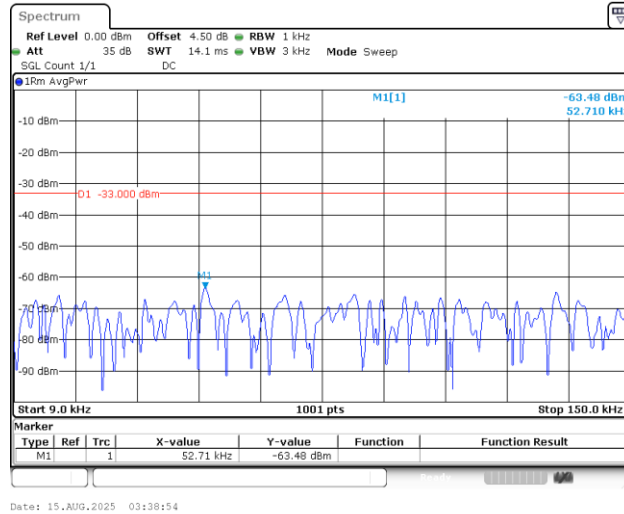
Band5_5MHz_16QAM_20425_1RB#0_30~1000_30~1000



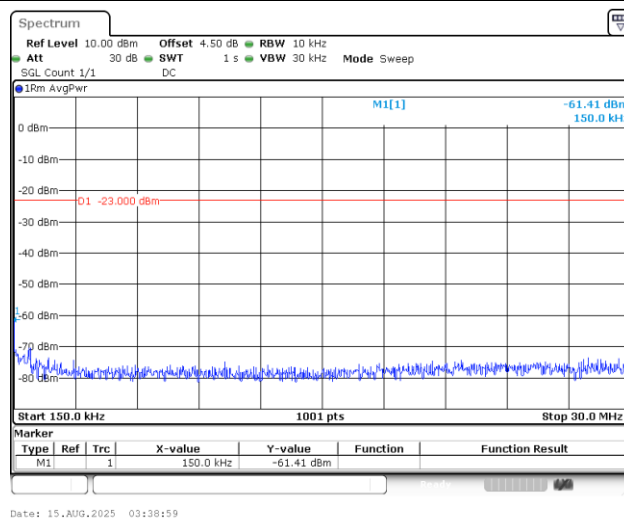
Band5_5MHz_16QAM_20425_1RB#0_1000~3000_1000~3000



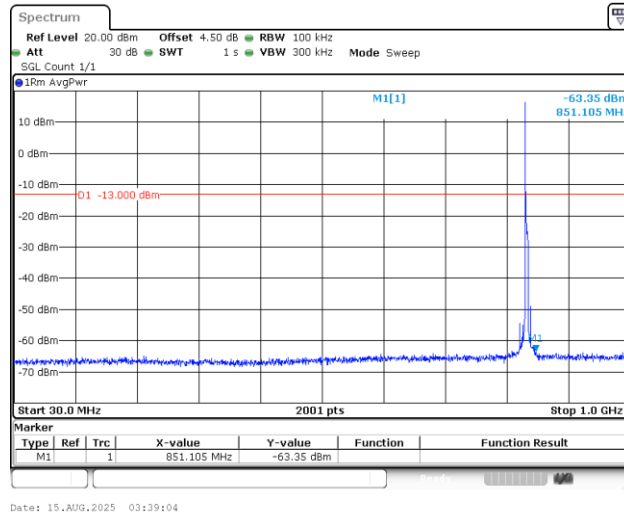
Band5_5MHz_16QAM_20425_1RB#0_3000~10000_3000~10000



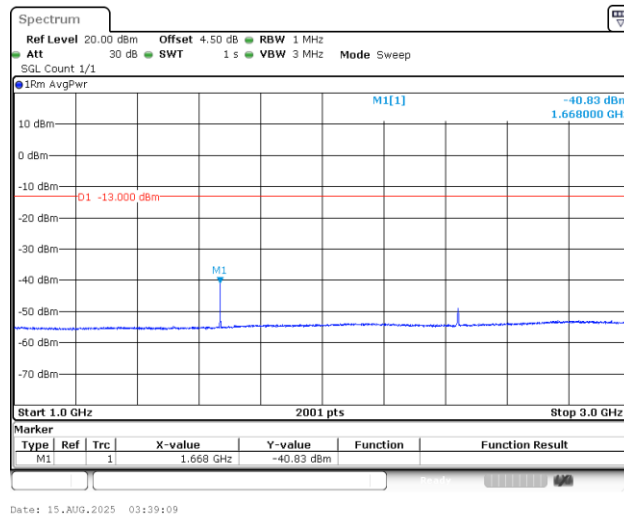
Band5_5MHz_QPSK_20525_1RB#0_0.009~0.15_0.009~0.15



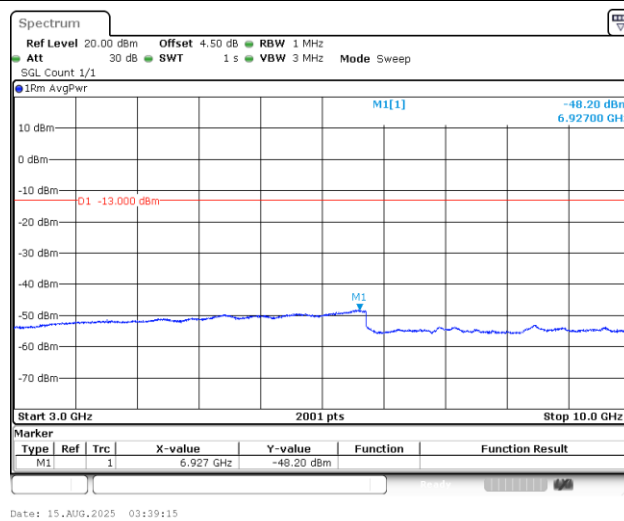
Band5_5MHz_QPSK_20525_1RB#0_0.15~30_0.15~30



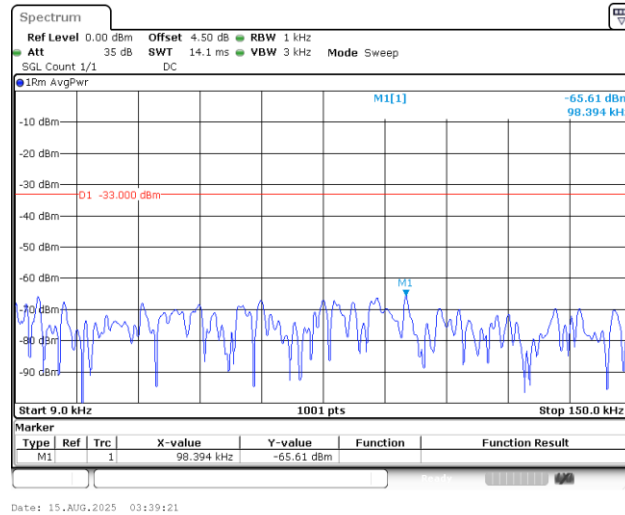
Band5_5MHz_QPSK_20525_1RB#0_30~1000_30~1000



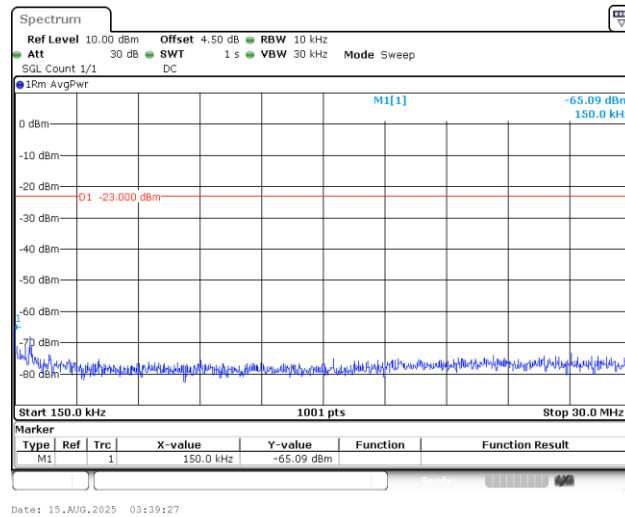
Band5_5MHz_QPSK_20525_1RB#0_1000~3000_1000~3000



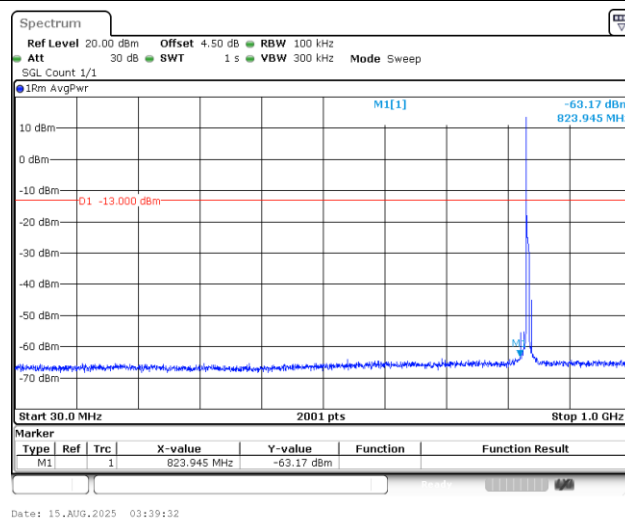
Band5_5MHz_QPSK_20525_1RB#0_3000~10000_3000~10000



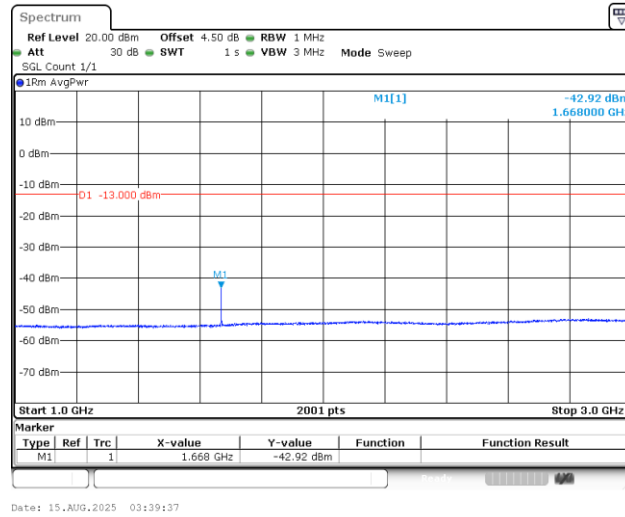
Band5_5MHz_16QAM_20525_1RB#0_0.009~0.15_0.009~0.15



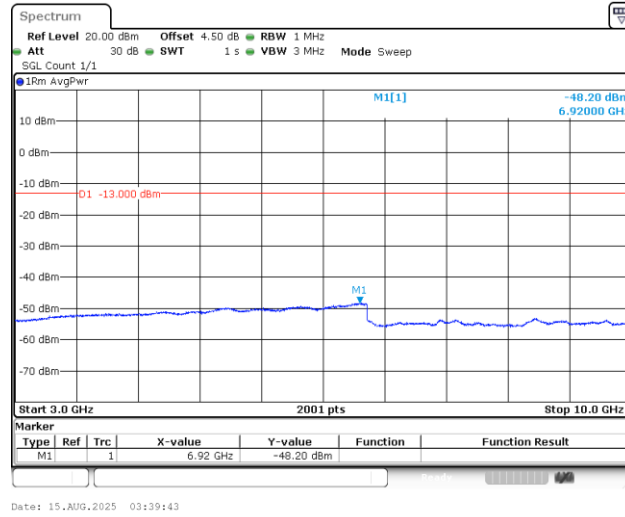
Band5_5MHz_16QAM_20525_1RB#0_0.15~30_0.15~30



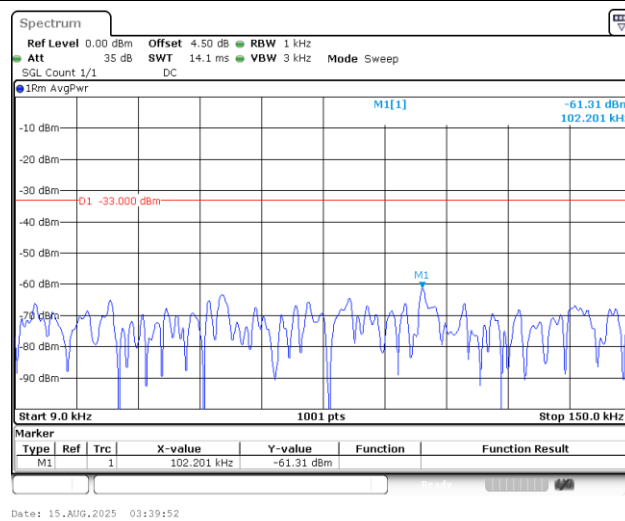
Band5_5MHz_16QAM_20525_1RB#0_30~1000_30~1000



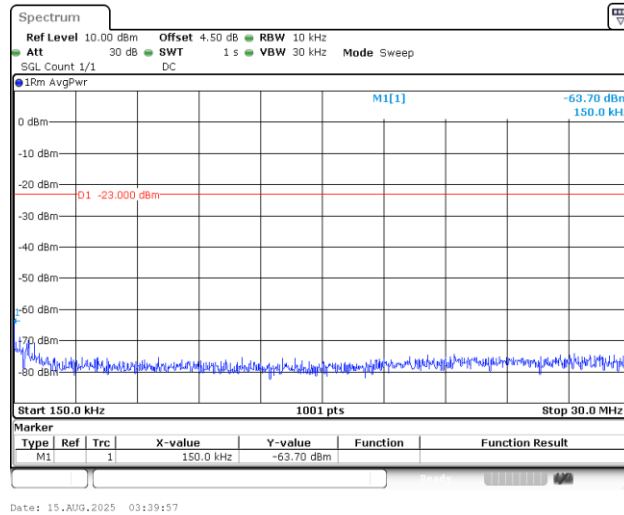
Band5_5MHz_16QAM_20525_1RB#0_1000~3000_1000~3000



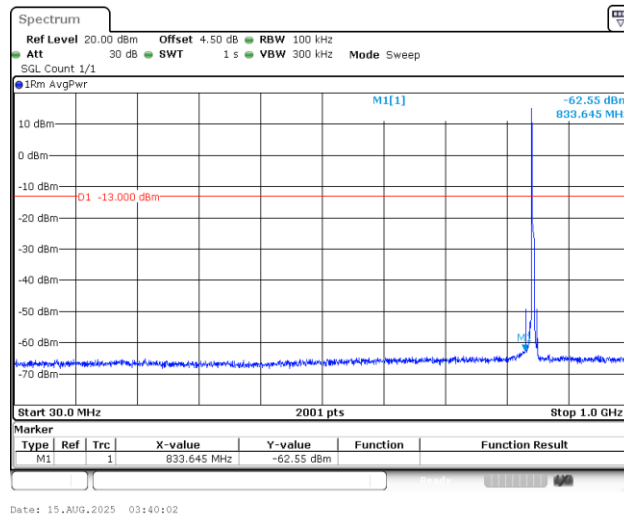
Band5_5MHz_16QAM_20525_1RB#0_3000~10000_3000~10000



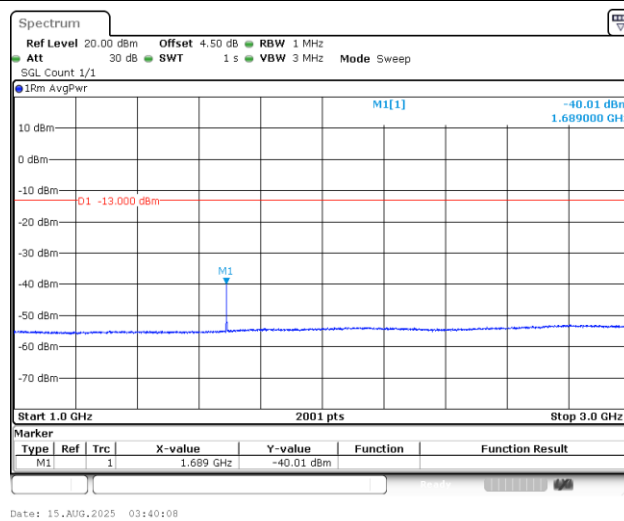
Band5_5MHz_QPSK_20625_1RB#0_0.009~0.15_0.009~0.15



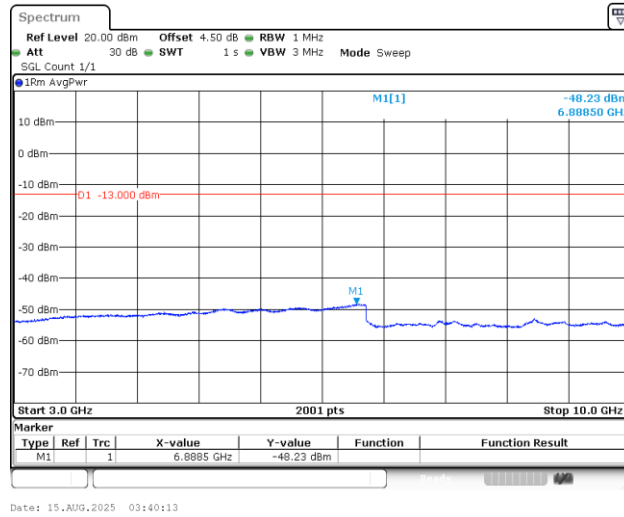
Band5_5MHz_QPSK_20625_1RB#0_0.15~30_0.15~30



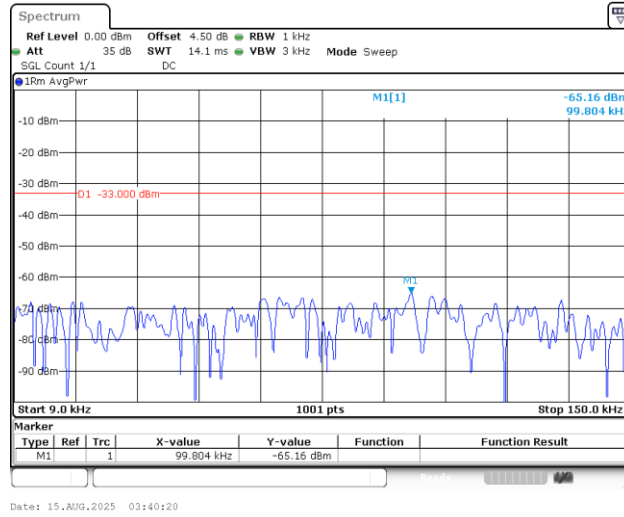
Band5_5MHz_QPSK_20625_1RB#0_30~1000_30~1000



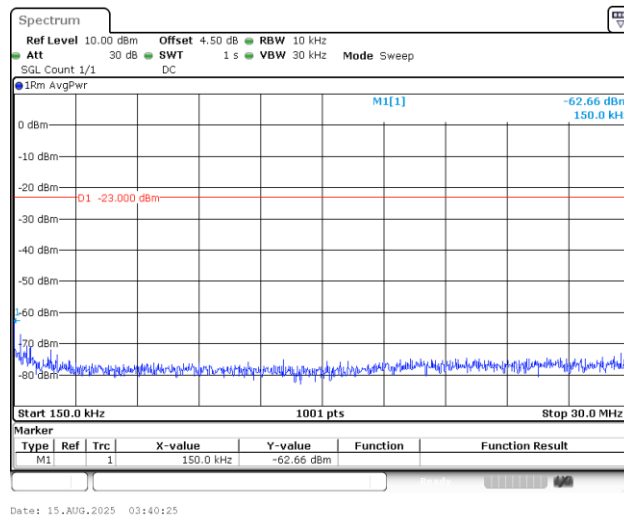
Band5_5MHz_QPSK_20625_1RB#0_1000~3000_1000~3000



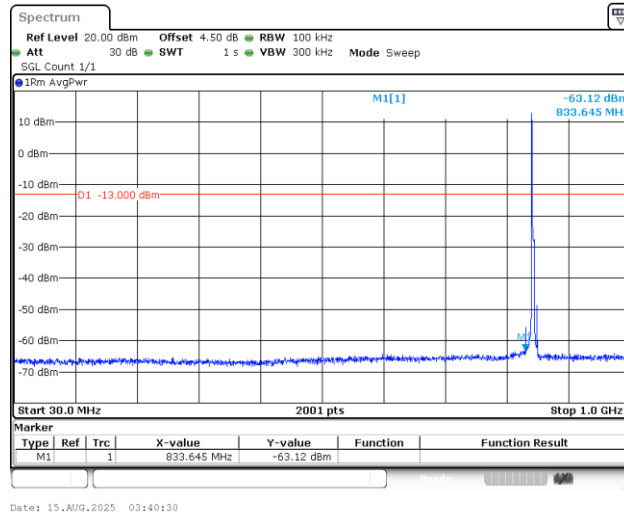
Band5_5MHz_QPSK_20625_1RB#0_3000~10000_3000~10000



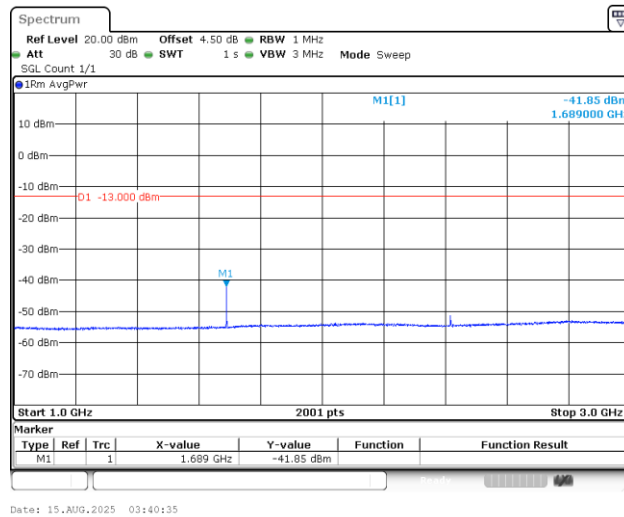
Band5_5MHz_16QAM_20625_1RB#0_0.009~0.15_0.009~0.15



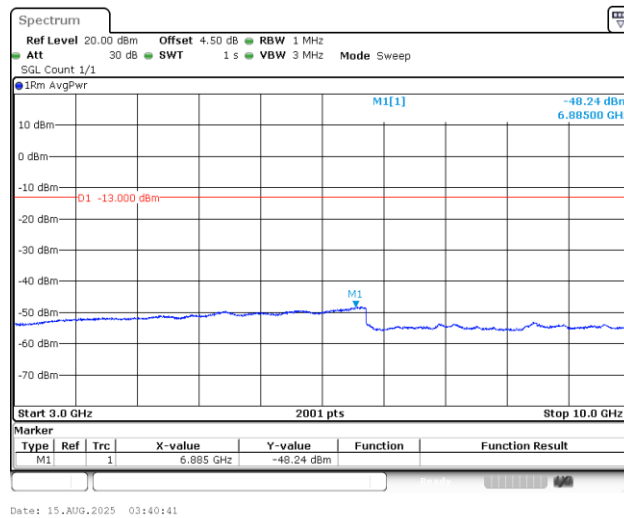
Band5_5MHz_16QAM_20625_1RB#0_0.15~30_0.15~30



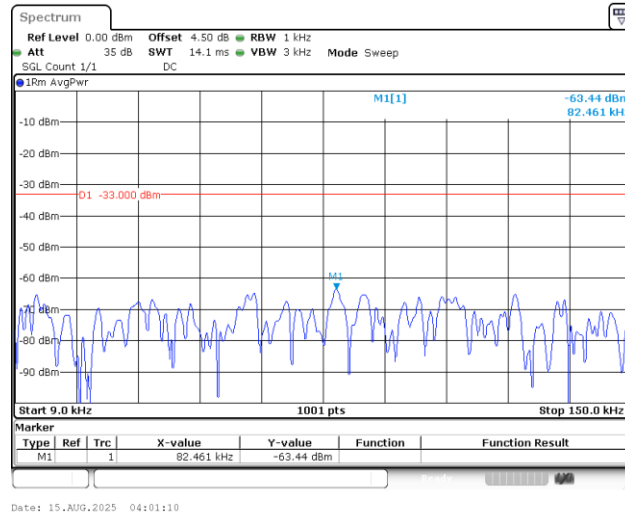
Band5_5MHz_16QAM_20625_1RB#0_30~1000_30~1000



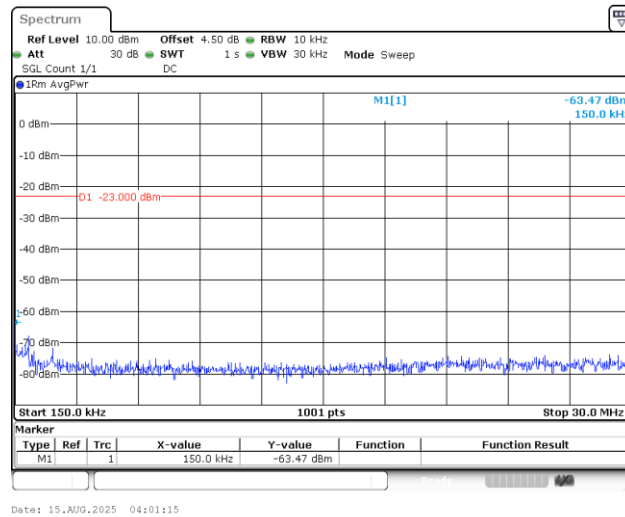
Band5_5MHz_16QAM_20625_1RB#0_1000~3000_1000~3000



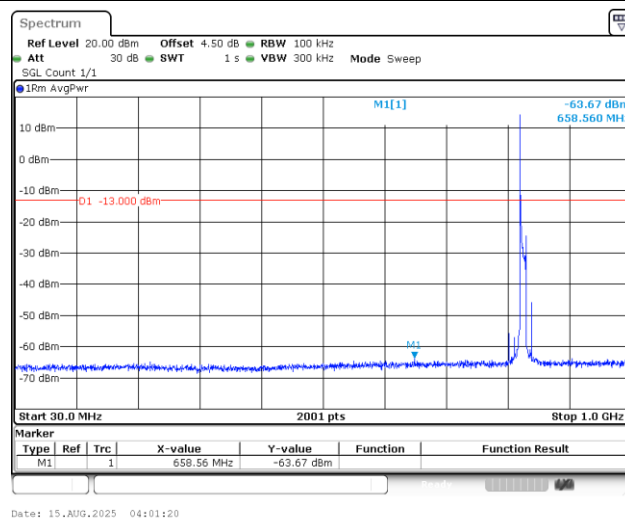
Band5_5MHz_16QAM_20625_1RB#0_3000~10000_3000~10000



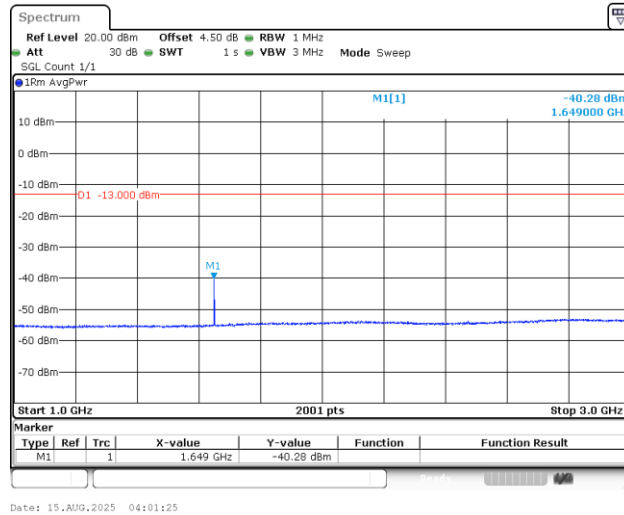
Band5_10MHz_QPSK_20450_1RB#0_0.009~0.15_0.009~0.15



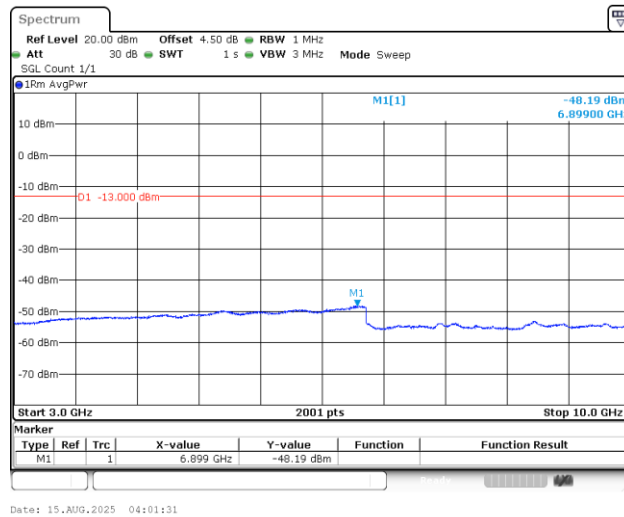
Band5_10MHz_QPSK_20450_1RB#0_0.15~30_0.15~30



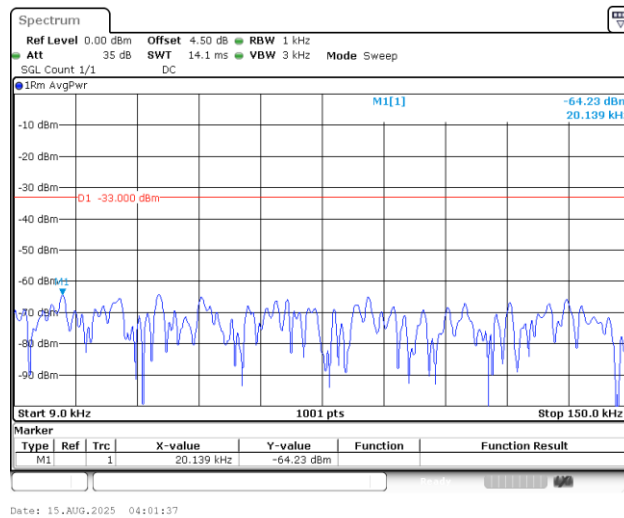
Band5_10MHz_QPSK_20450_1RB#0_30~1000_30~1000



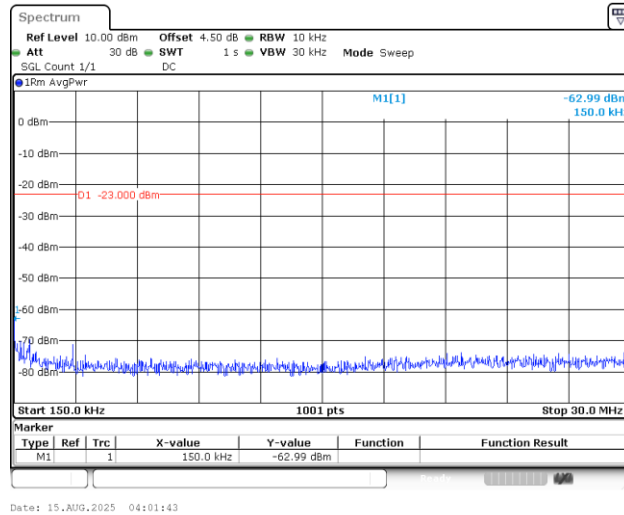
Band5_10MHz_QPSK_20450_1RB#0_1000~3000_1000~3000



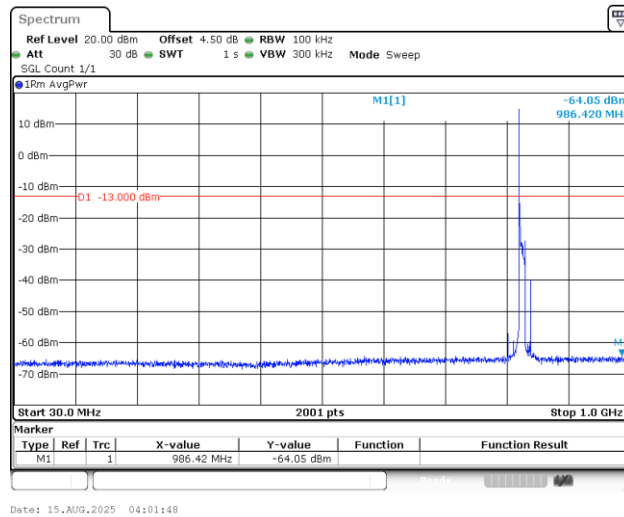
Band5_10MHz_QPSK_20450_1RB#0_3000~10000_3000~10000



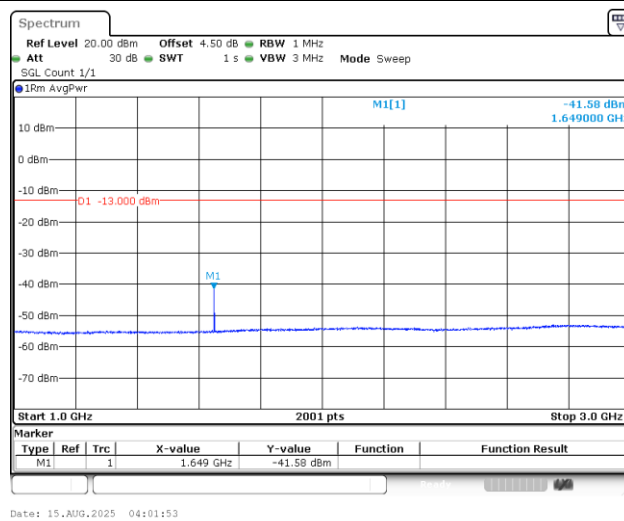
Band5_10MHz_16QAM_20450_1RB#0_0.009~0.15_0.009~0.15



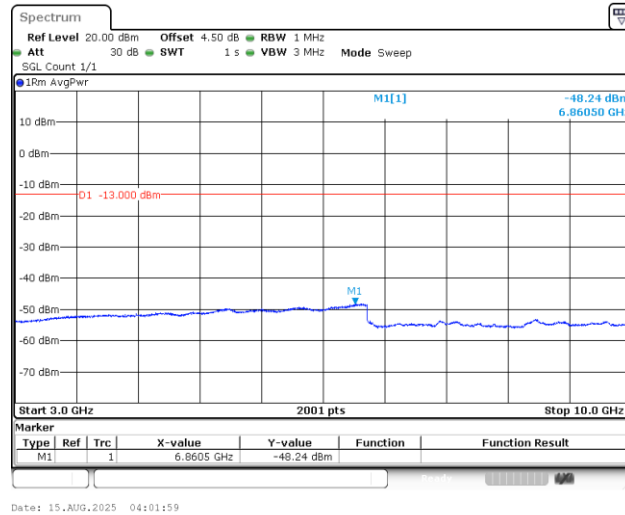
Band5_10MHz_16QAM_20450_1RB#0_0.15~30_0.15~30



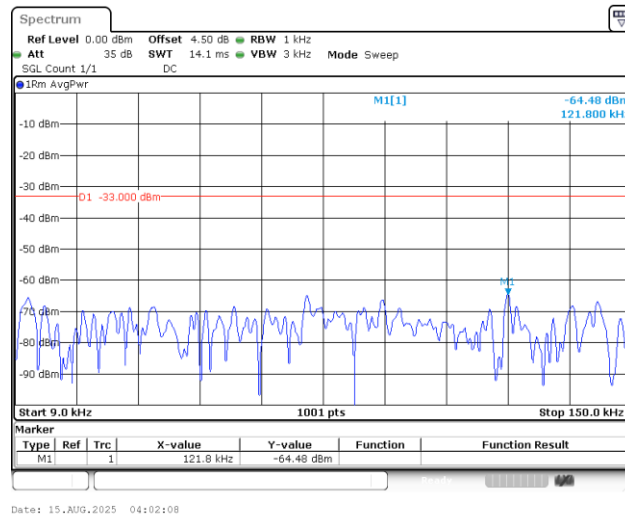
Band5_10MHz_16QAM_20450_1RB#0_30~1000_30~1000



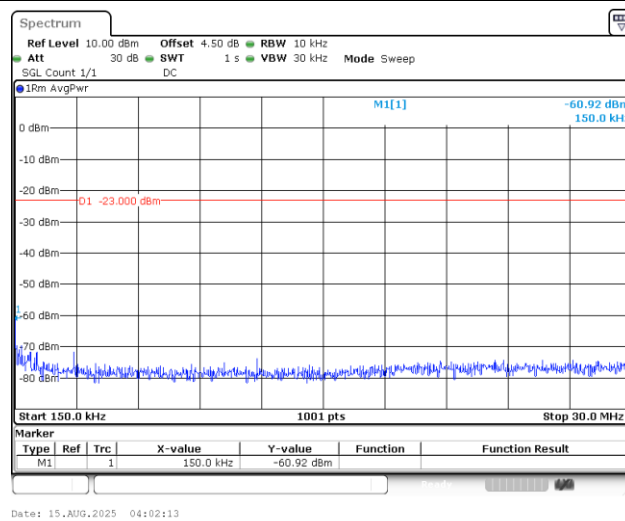
Band5_10MHz_16QAM_20450_1RB#0_1000~3000_1000~3000



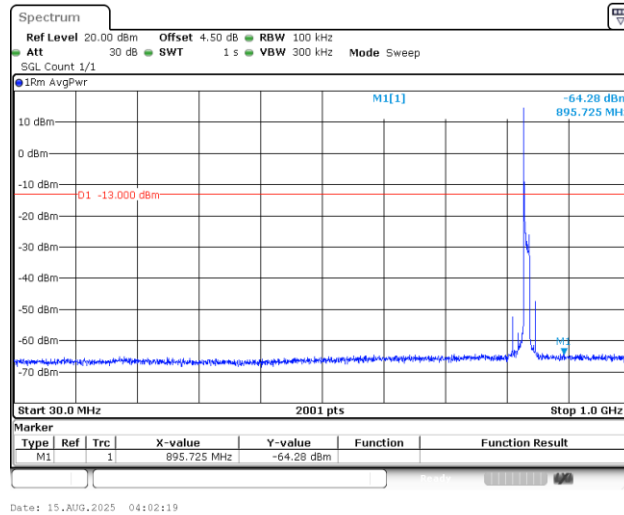
Band5_10MHz_16QAM_20450_1RB#0_3000~10000_3000~10000



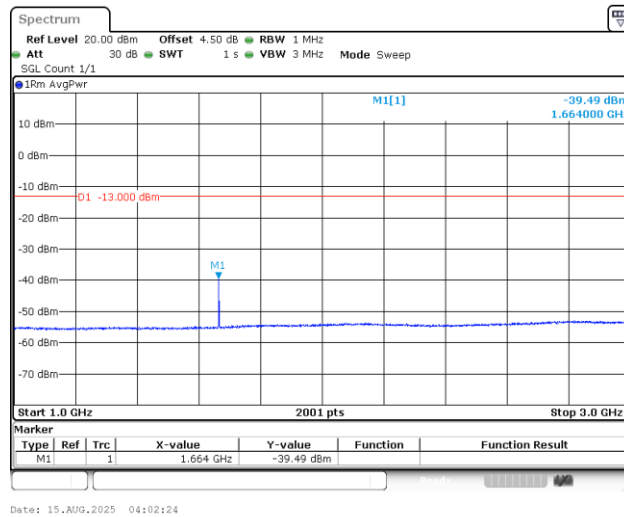
Band5_10MHz_QPSK_20525_1RB#0_0.009~0.15_0.009~0.15



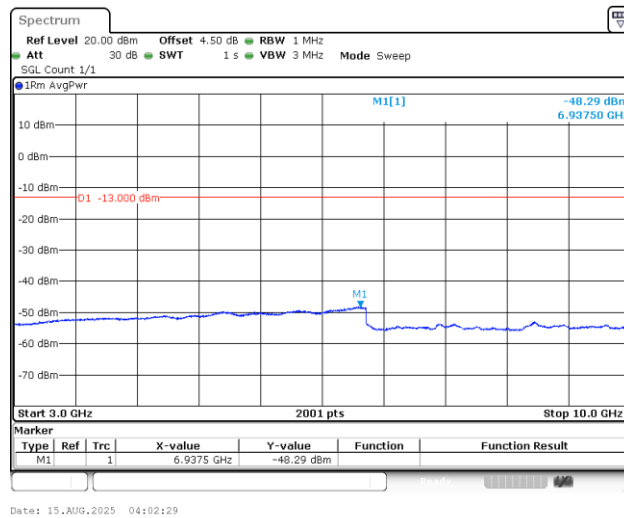
Band5_10MHz_QPSK_20525_1RB#0_0.15~30_0.15~30



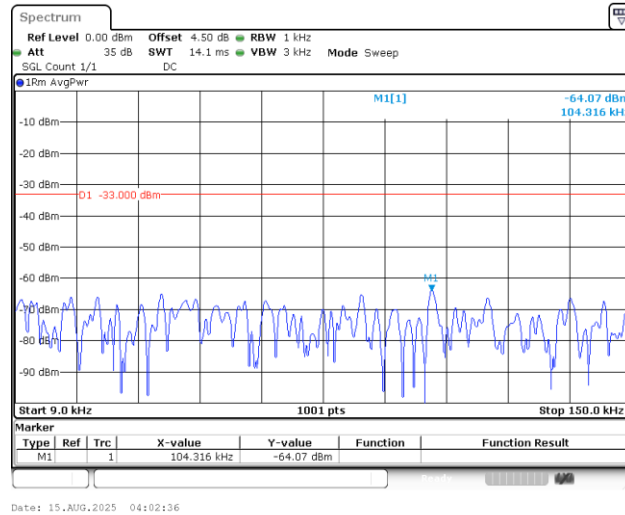
Band5_10MHz_QPSK_20525_1RB#0_30~1000_30~1000



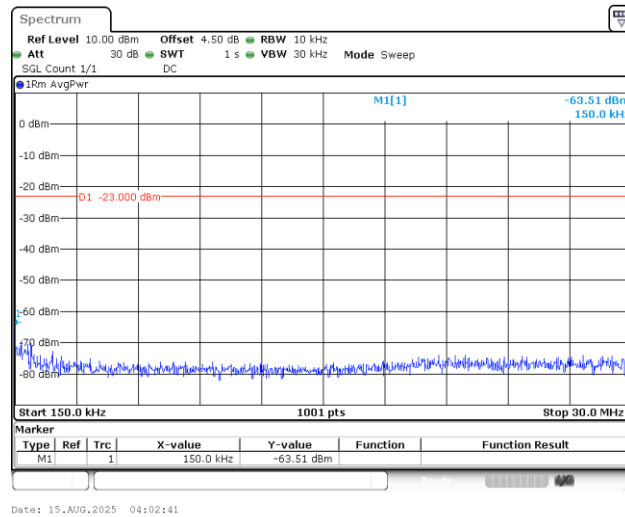
Band5_10MHz_QPSK_20525_1RB#0_1000~3000_1000~3000



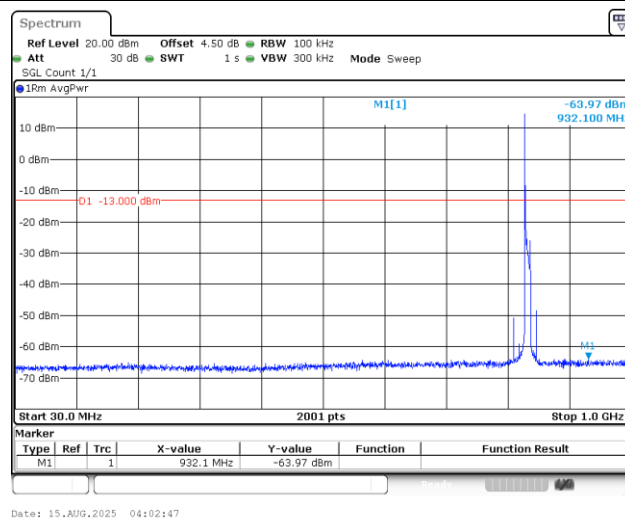
Band5_10MHz_QPSK_20525_1RB#0_3000~10000_3000~10000



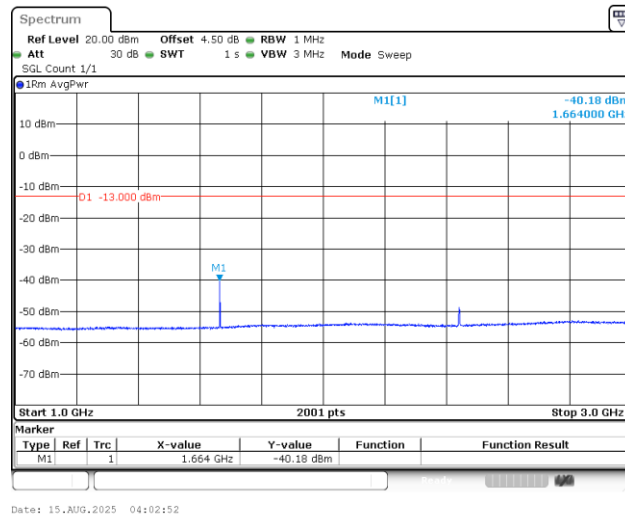
Band5_10MHz_16QAM_20525_1RB#0_0.009~0.15_0.009~0.15



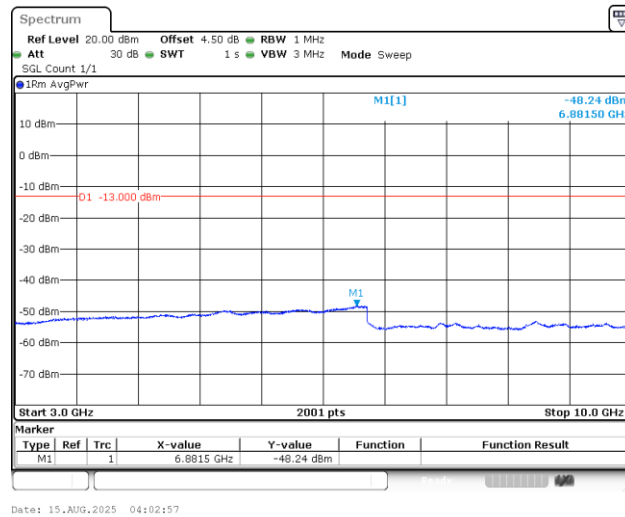
Band5_10MHz_16QAM_20525_1RB#0_0.15~30_0.15~30



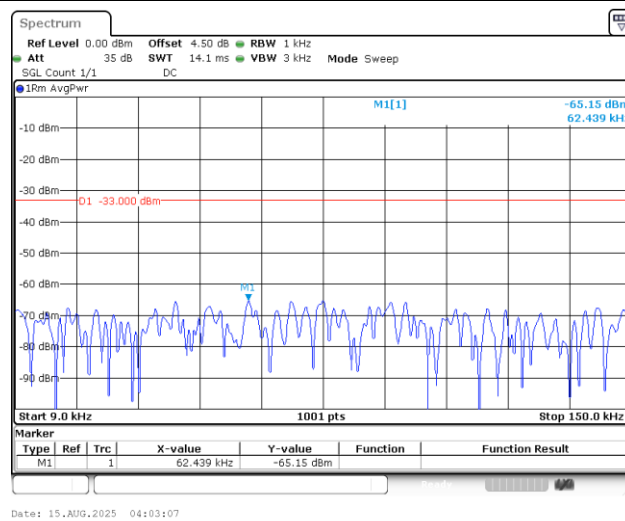
Band5_10MHz_16QAM_20525_1RB#0_30~1000_30~1000



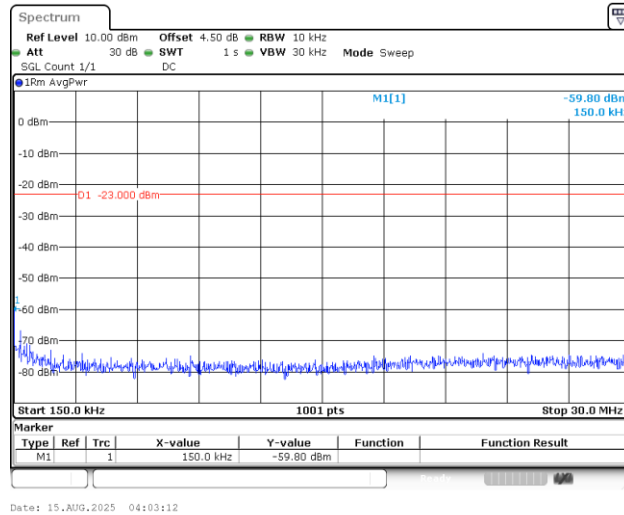
Band5_10MHz_16QAM_20525_1RB#0_1000~3000_1000~3000



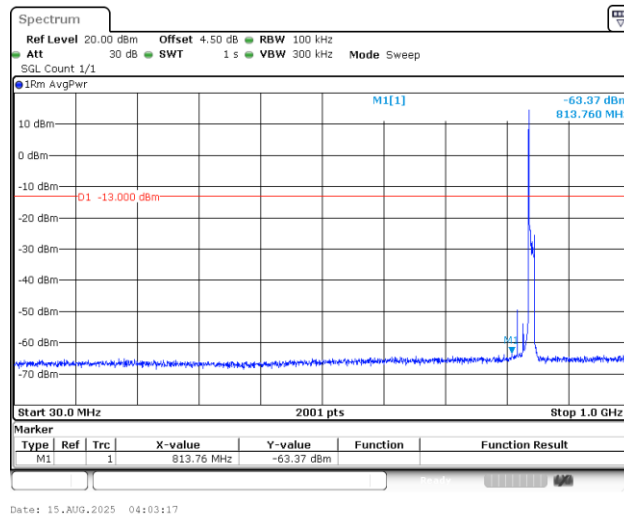
Band5_10MHz_16QAM_20525_1RB#0_3000~10000_3000~10000



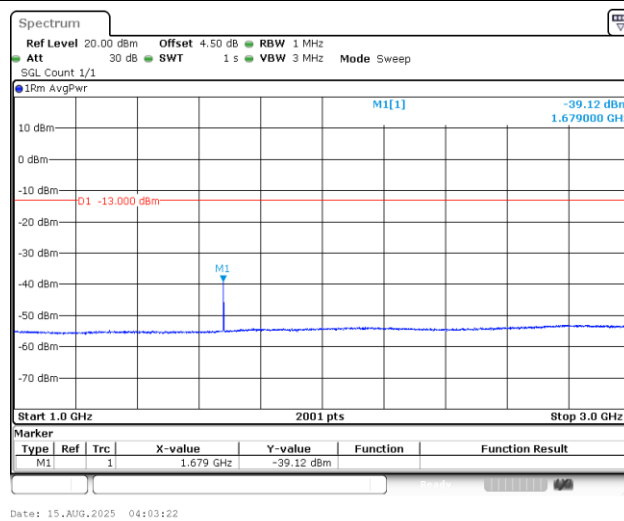
Band5_10MHz_QPSK_20600_1RB#0_0.009~0.15_0.009~0.15



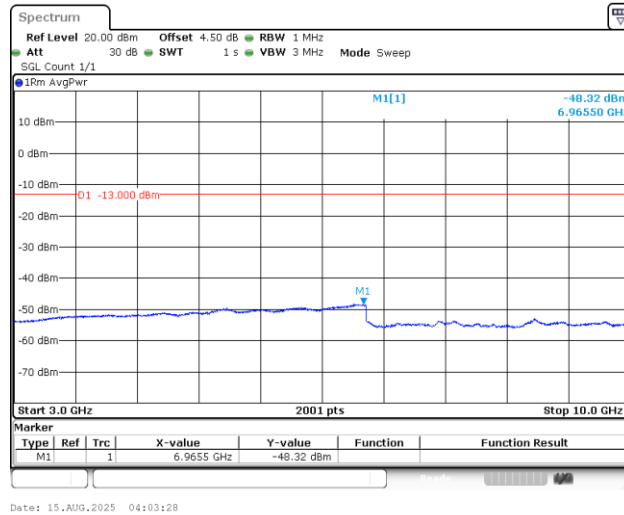
Band5_10MHz_QPSK_20600_1RB#0_0.15~30_0.15~30



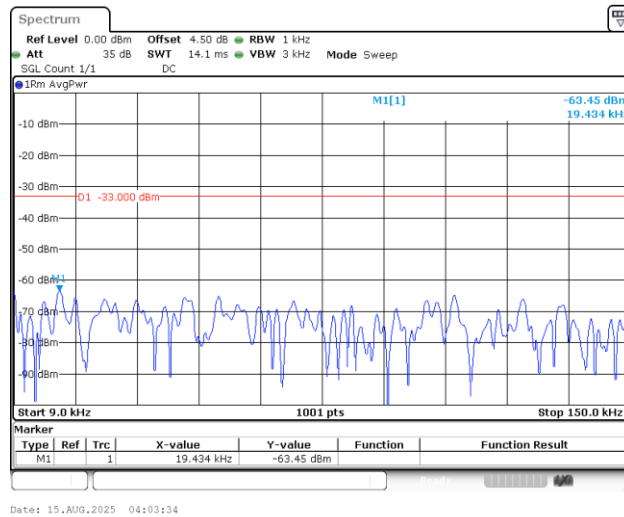
Band5_10MHz_QPSK_20600_1RB#0_30~1000_30~1000



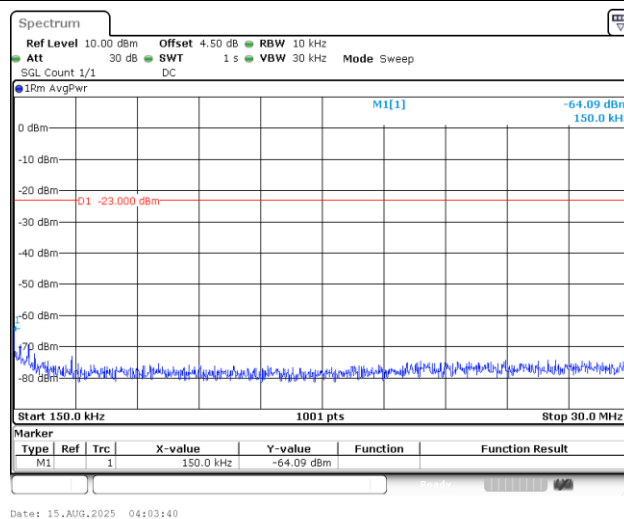
Band5_10MHz_QPSK_20600_1RB#0_1000~3000_1000~3000



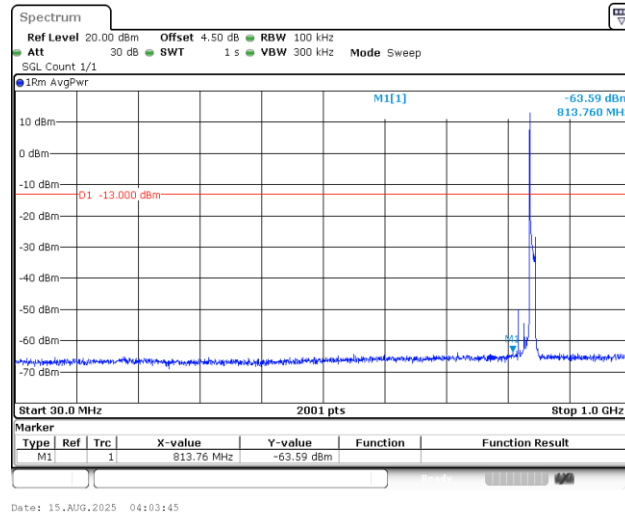
Band5_10MHz_QPSK_20600_1RB#0_3000~10000_3000~10000



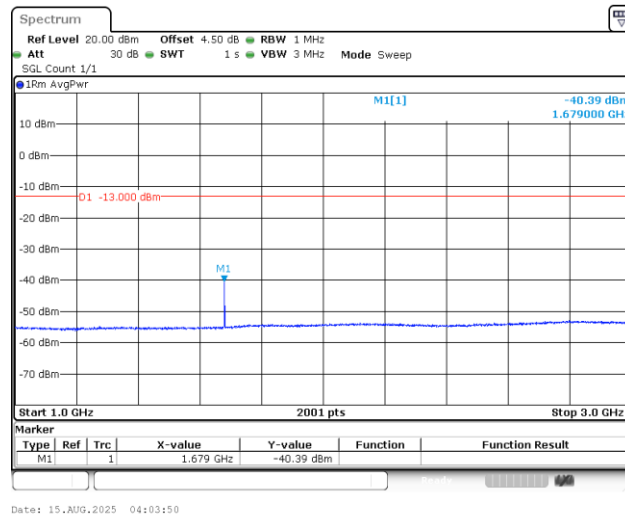
Band5_10MHz_16QAM_20600_1RB#0_0.009~0.15_0.009~0.15



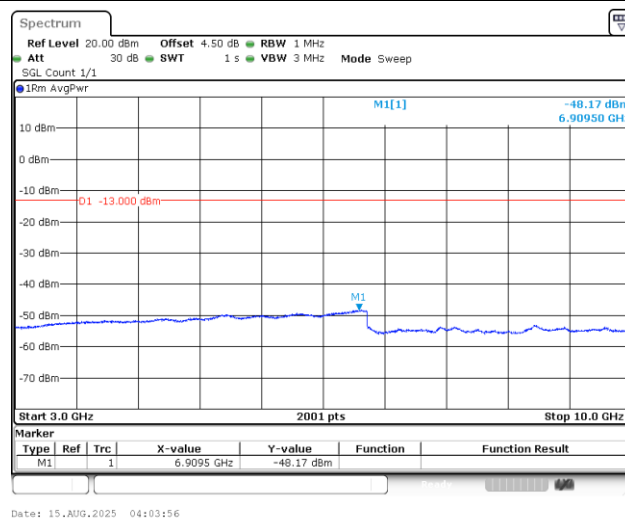
Band5_10MHz_16QAM_20600_1RB#0_0.15~30_0.15~30



Band5_10MHz_16QAM_20600_1RB#0_30~1000_30~1000



Band5_10MHz_16QAM_20600_1RB#0_1000~3000_1000~3000



Band5_10MHz_16QAM_20600_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
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-10.87	-0.013181	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	2.49	0.003019	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	4.81	0.005832	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-45.30	-0.054929	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-4.03	-0.004887	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-13.50	-0.016370	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	4.23	0.005057	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-8.45	-0.010102	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-9.76	-0.011668	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	22.39	0.026766	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	23.10	0.027615	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	19.30	0.023072	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-2.13	-0.002511	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	4.76	0.005611	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	11.13	0.013120	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-22.32	-0.026311	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	2.15	0.002534	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-15.98	-0.018838	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	4.88	0.005912	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-4.61	-0.005584	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-6.12	-0.007414	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	3.60	0.004361	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-2.93	-0.003549	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-7.24	-0.008770	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	10.20	0.012194	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	5.54	0.006623	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	5.68	0.006790	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	33.13	0.039605	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	30.51	0.036473	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	20.40	0.024387	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	12.12	0.014301	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	8.44	0.009959	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	14.08	0.016614	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	3.58	0.004224	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-5.41	-0.006383	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-12.86	-0.015174	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-10.37	-0.012547	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-18.44	-0.022311	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-21.04	-0.025457	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-16.74	-0.020254	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-17.65	-0.021355	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-18.30	-0.022142	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	9.26	0.011070	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-6.77	-0.008093	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-6.05	-0.007233	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-7.64	-0.009133	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-4.65	-0.005559	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-10.53	-0.012588	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	7.00	0.008269	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-6.17	-0.007289	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	4.01	0.004737	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	37.36	0.044135	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	37.05	0.043768	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	27.85	0.032900	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-14.48	-0.017467	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-16.94	-0.020434	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-8.81	-0.010627	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	34.06	0.041086	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	29.28	0.035320	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	13.06	0.015754	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	3.23	0.003861	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-11.46	-0.013700	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-17.19	-0.020550	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-8.97	-0.010723	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-12.43	-0.014860	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-26.02	-0.031106	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	6.84	0.008104	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-4.94	-0.005853	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	5.87	0.006955	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	8.48	0.010047	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	8.74	0.010355	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	11.69	0.013851	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	8.01	0.009713	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	8.34	0.010113	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-3.92	-0.004753	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-11.09	-0.013447	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-31.09	-0.037699	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-48.91	-0.059306	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-10.10	-0.012247	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-14.56	-0.017655	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-24.33	-0.029502	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-25.38	-0.030775	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-22.83	-0.027683	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-39.17	-0.047496	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-3.06	-0.003710	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	8.64	0.010477	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	9.14	0.011083	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	13.25	0.016066	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	9.78	0.011859	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	11.46	0.013896	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	24.22	0.028954	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	25.09	0.029994	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	33.06	0.039522	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	23.66	0.028285	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	37.38	0.044686	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	15.42	0.018434	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	27.57	0.032959	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	11.37	0.013592	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	32.17	0.038458	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-9.74	-0.011644	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-8.31	-0.009934	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	3.45	0.004124	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-27.28	-0.032612	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-24.58	-0.029384	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	6.75	0.008069	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	3.66	0.004375	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	21.13	0.025260	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-10.01	-0.011967	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	9.64	0.011364	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	3.73	0.004397	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-12.13	-0.014299	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-36.51	-0.043039	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-9.28	-0.010940	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-36.16	-0.042626	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-24.83	-0.029270	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-38.65	-0.045562	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-2.57	-0.003030	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-23.78	-0.028033	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-27.54	-0.032465	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-32.42	-0.038218	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-37.52	-0.044230	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-34.06	-0.040151	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-34.69	-0.040894	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-37.72	-0.044465	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-9.88	-0.011647	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-21.76	-0.025651	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	4.88	0.005912	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-6.45	-0.007813	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-3.35	-0.004058	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-3.09	-0.003743	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-5.76	-0.006978	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	5.22	0.006323	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	2.85	0.003452	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-1.87	-0.002265	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	3.23	0.003913	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-12.13	-0.014694	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-15.44	-0.018704	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-16.18	-0.019600	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-8.34	-0.010103	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-11.39	-0.013798	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-15.01	-0.018183	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-19.43	-0.023537	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-12.69	-0.015373	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-4.89	-0.005924	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	6.62	0.007914	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	5.16	0.006169	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	8.25	0.009863	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	20.97	0.025069	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	20.31	0.024280	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	20.20	0.024148	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	24.66	0.029480	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	27.47	0.032839	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	24.89	0.029755	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	15.56	0.018601	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	NV	-20	11.23	0.013425	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	13.13	0.015696	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	8.05	0.009623	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	2.62	0.003132	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	5.64	0.006742	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-2.49	-0.002977	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	3.00	0.003586	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	6.29	0.007519	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	18.11	0.021369	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	27.31	0.032224	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	28.84	0.034029	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	40.30	0.047552	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	42.51	0.050159	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	44.26	0.052224	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	45.08	0.053192	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-7.01	-0.008271	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-8.25	-0.009735	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-25.35	-0.029912	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-30.13	-0.035552	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-36.91	-0.043552	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-30.27	-0.035717	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-32.80	-0.038702	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-43.12	-0.050879	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-41.23	-0.048649	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-36.61	-0.043198	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-40.48	-0.047764	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-24.22	-0.029304	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-16.19	-0.019589	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-5.76	-0.006969	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-5.51	-0.006667	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	3.73	0.004513	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-5.88	-0.007114	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-7.94	-0.009607	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-7.01	-0.008482	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-17.58	-0.021270	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-21.63	-0.026171	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-25.19	-0.030478	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-27.95	-0.033817	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-31.41	-0.038004	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-32.11	-0.038851	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-31.06	-0.037580	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	30	-30.76	-0.037217	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-33.76	-0.040847	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-38.11	-0.046110	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-11.19	-0.013377	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-13.80	-0.016497	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-8.31	-0.009934	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-17.09	-0.020430	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-16.18	-0.019342	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-13.55	-0.016198	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-15.32	-0.018314	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-13.68	-0.016354	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-7.44	-0.008894	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-16.75	-0.020024	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-14.41	-0.017227	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-10.69	-0.012779	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-10.47	-0.012516	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-10.21	-0.012206	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-7.47	-0.008930	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-5.41	-0.006467	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-4.75	-0.005678	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	6.27	0.007496	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	15.64	0.018476	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	15.52	0.018334	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	20.37	0.024064	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	27.38	0.032345	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	32.79	0.038736	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	40.08	0.047348	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	35.78	0.042268	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	37.69	0.044525	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	40.84	0.048246	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	21.70	0.025635	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	26.78	0.031636	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	15.55	0.018370	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	11.69	0.013810	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	10.73	0.012676	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	7.64	0.009025	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	4.32	0.005103	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	5.61	0.006627	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	11.26	0.013302	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-5.29	-0.006381	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	7.87	0.009493	±2.5	PASS

Band5	10MHz	QPSK	20450	50RB#0	NV	-10	11.72	0.014138	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	19.31	0.023293	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	29.20	0.035223	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	32.64	0.039373	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	39.14	0.047214	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	36.18	0.043643	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	34.06	0.041086	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	8.57	0.010338	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-9.74	-0.011749	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-8.15	-0.009831	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-11.52	-0.013896	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-4.76	-0.005742	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-10.43	-0.012581	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-4.53	-0.005464	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-2.72	-0.003281	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-8.14	-0.009819	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-22.92	-0.027400	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-23.42	-0.027998	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-21.21	-0.025356	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-24.08	-0.028787	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-20.66	-0.024698	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-20.67	-0.024710	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-16.89	-0.020191	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-19.05	-0.022773	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-12.22	-0.014608	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-26.92	-0.032182	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-20.53	-0.024543	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-26.18	-0.031297	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-29.45	-0.035206	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-27.77	-0.033198	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-26.19	-0.031309	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-23.55	-0.028153	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-23.60	-0.028213	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-31.40	-0.037537	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	14.76	0.017488	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	22.62	0.026801	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	26.41	0.031291	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	25.79	0.030557	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	36.44	0.043175	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	39.97	0.047358	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	45.56	0.053981	±2.5	PASS

Band5	10MHz	QPSK	20600	50RB#0	NV	40	-2.59	-0.003069	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	6.87	0.008140	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	3.50	0.004147	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-9.30	-0.011019	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-11.00	-0.013033	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-8.45	-0.010012	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-6.09	-0.007216	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-13.82	-0.016374	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-15.54	-0.018412	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-24.96	-0.029573	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-30.78	-0.036469	±2.5	PASS