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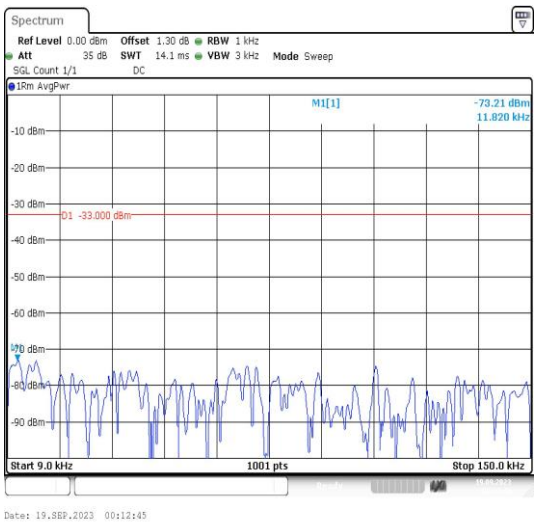
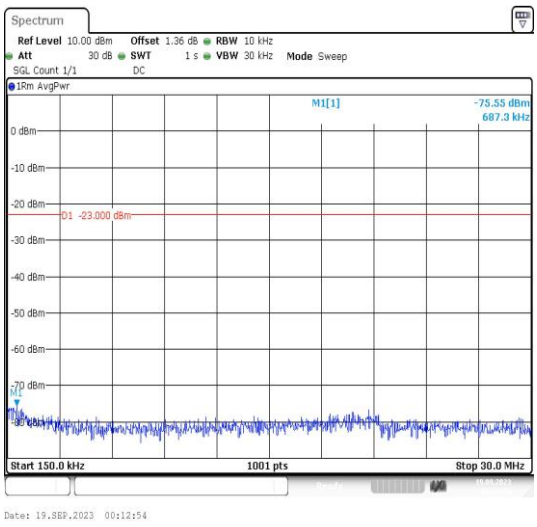
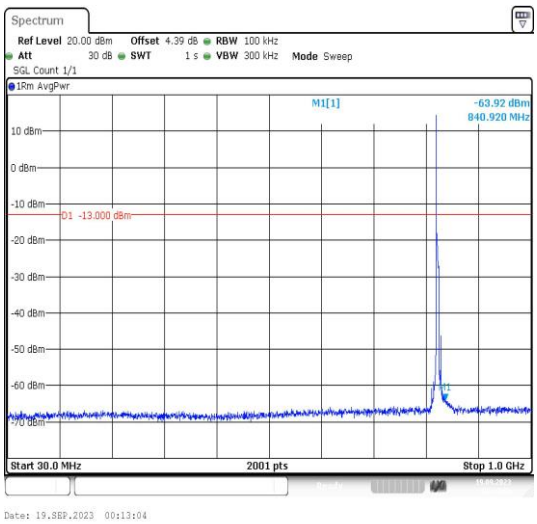
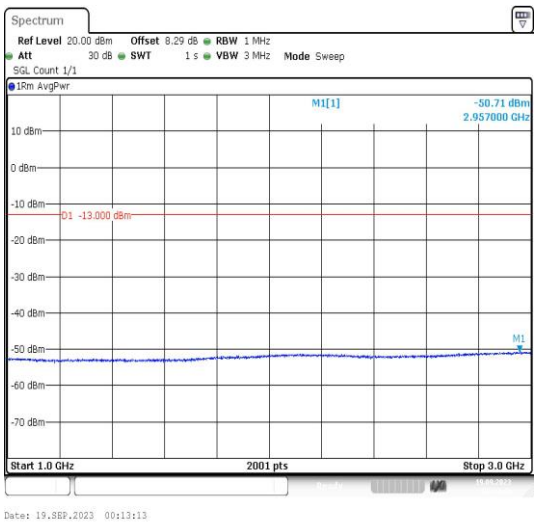
	
Band5_5MHz_QPSK_20425_1RB#0_0.009~0.15_0.009~0.15	Band5_5MHz_QPSK_20425_1RB#0_0.15~30_0.15~30
	
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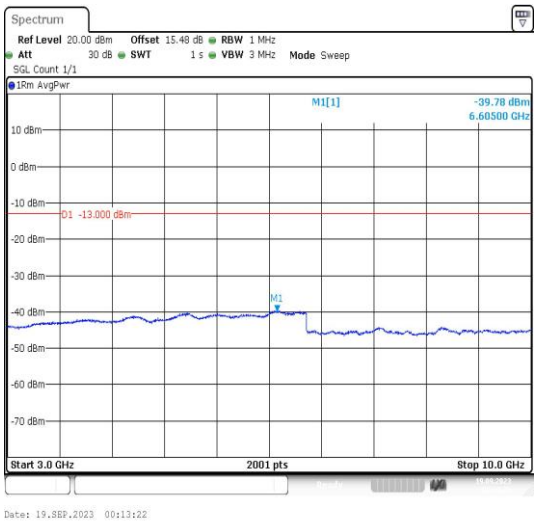

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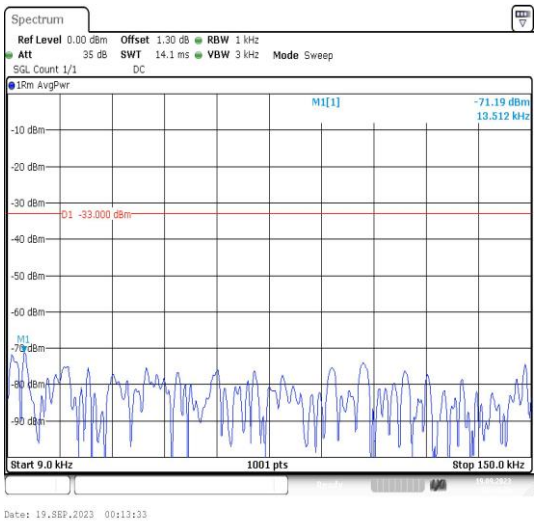
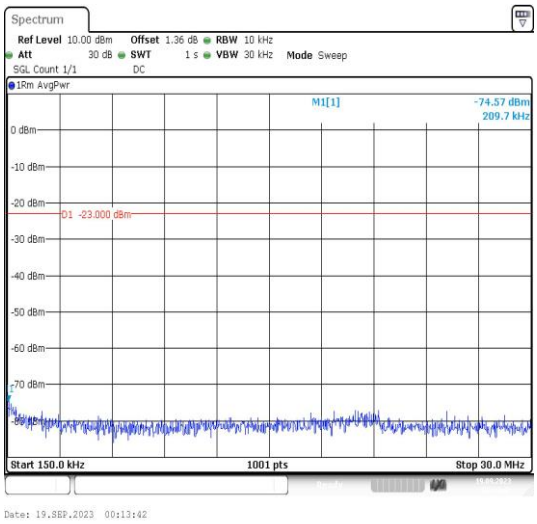
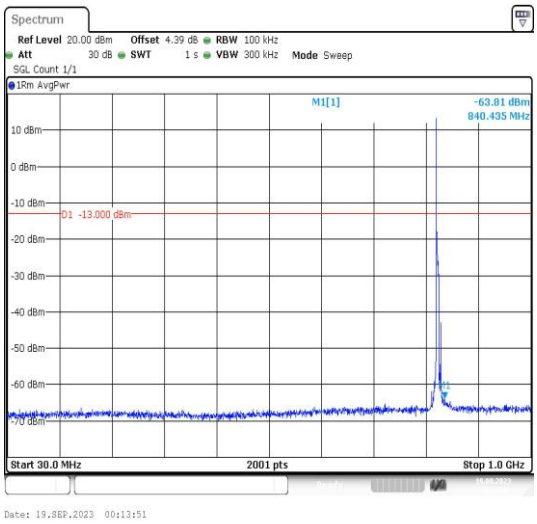


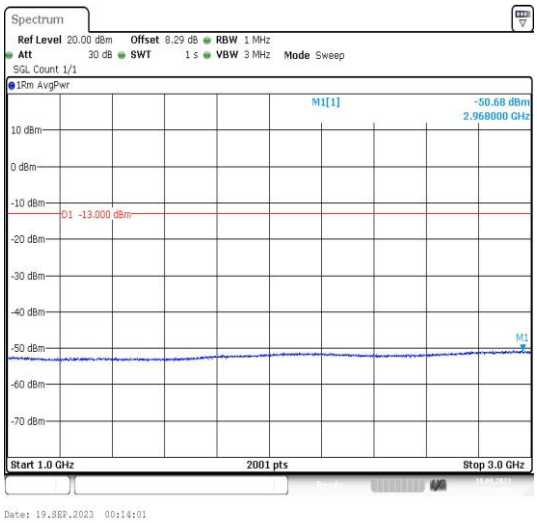
Band5_5MHz_16QAM_20425_1RB#0_0.009~0.15_0.009~0.15

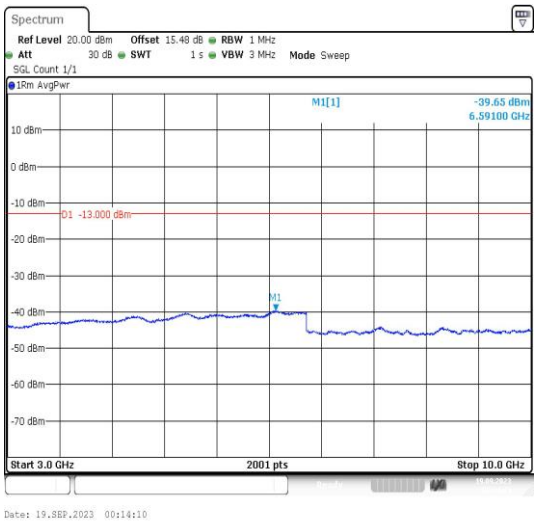


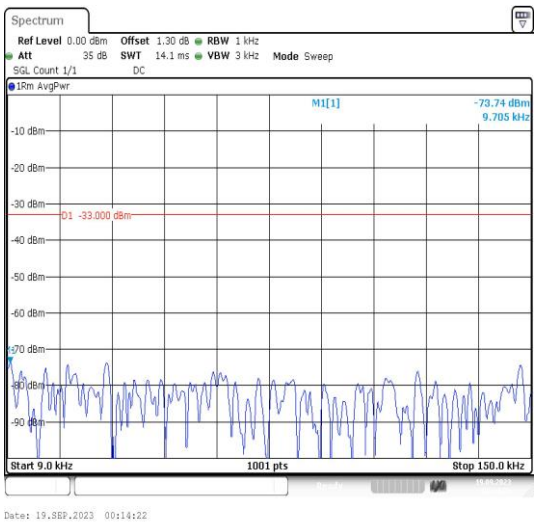
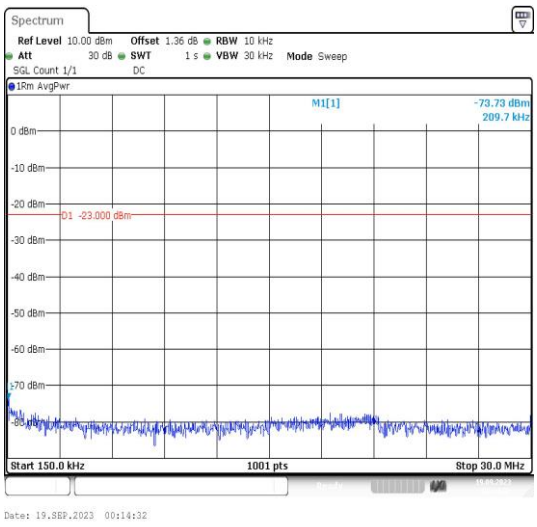
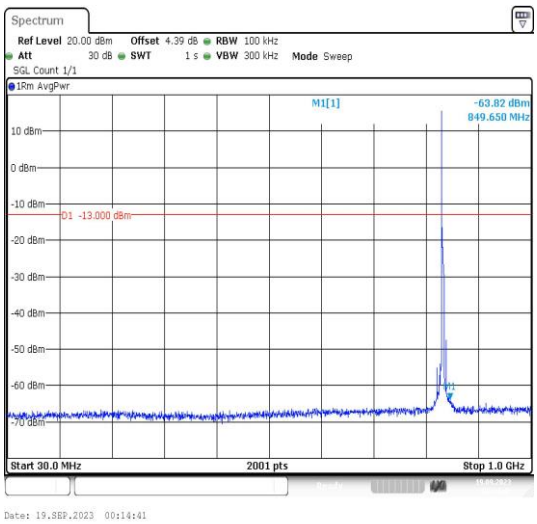
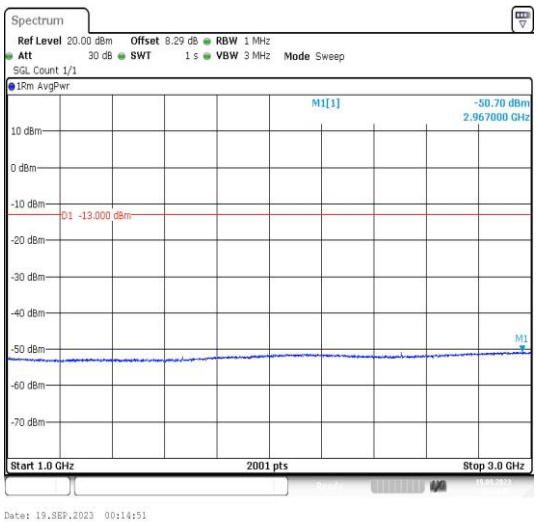
Band5_5MHz_16QAM_20425_1RB#0_0.15~30_0.15~30

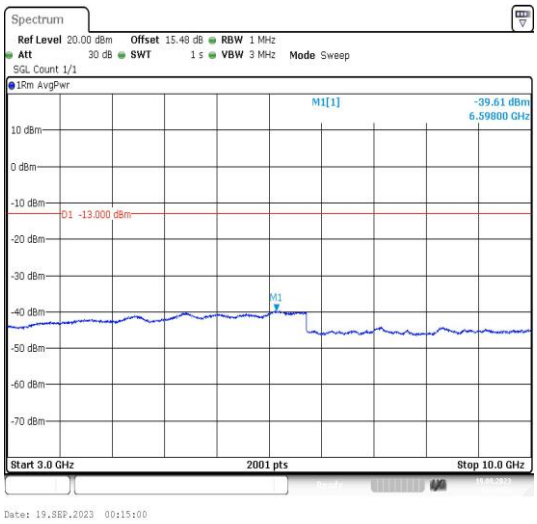


Band5_5MHz_16QAM_20425_1RB#0_30~1000_30~1000

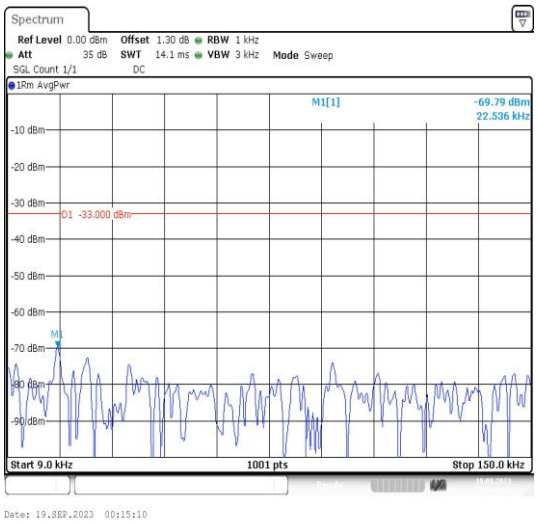




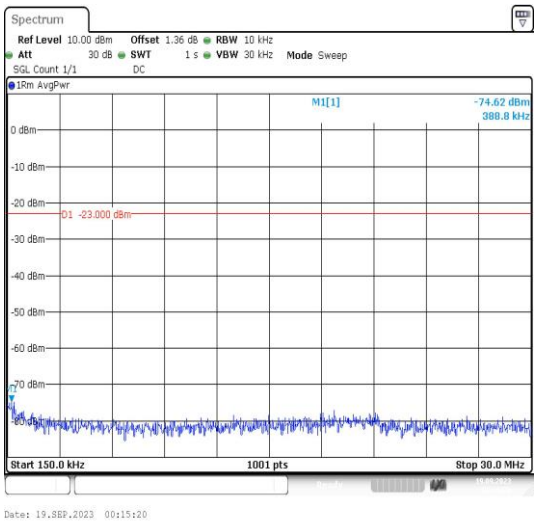
Band5_5MHz_16QAM_20425_1RB#0_1000~3000_1000~3000	Band5_5MHz_16QAM_20425_1RB#0_3000~10000_3000~10000
	
Band5_5MHz_QPSK_20525_1RB#0_0.009~0.15_0.009~0.15	Band5_5MHz_QPSK_20525_1RB#0_0.15~30_0.15~30
	
Band5_5MHz_QPSK_20525_1RB#0_30~1000_30~1000	Band5_5MHz_QPSK_20525_1RB#0_1000~3000_1000~3000



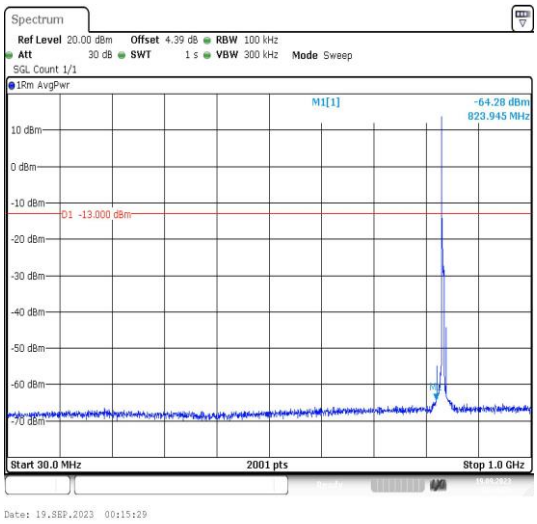
Band5_5MHz_QPSK_20525_1RB#0_3000~10000_3000~10000



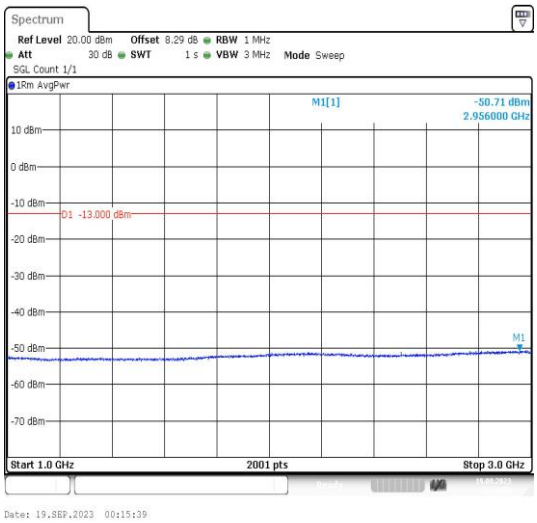
Band5_5MHz_16QAM_20525_1RB#0_0.009~0.15_0.009~0.15

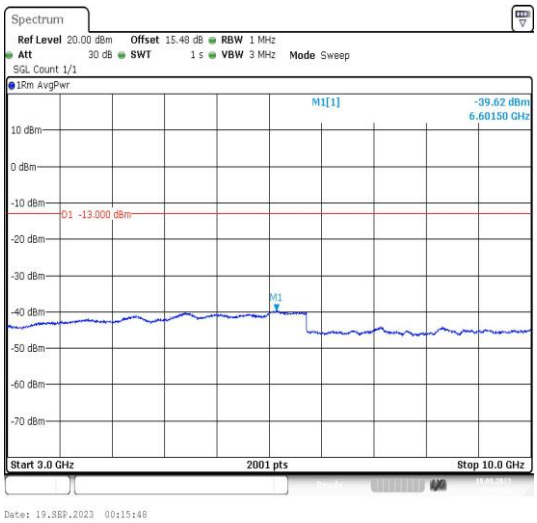


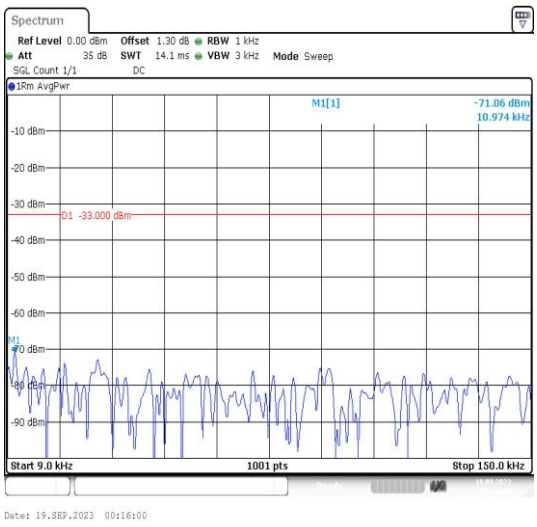
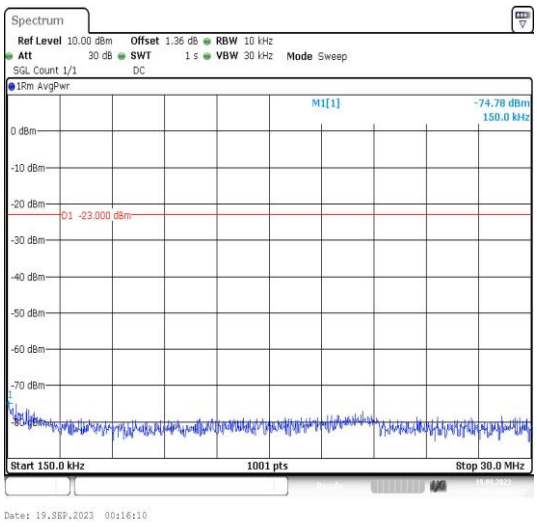
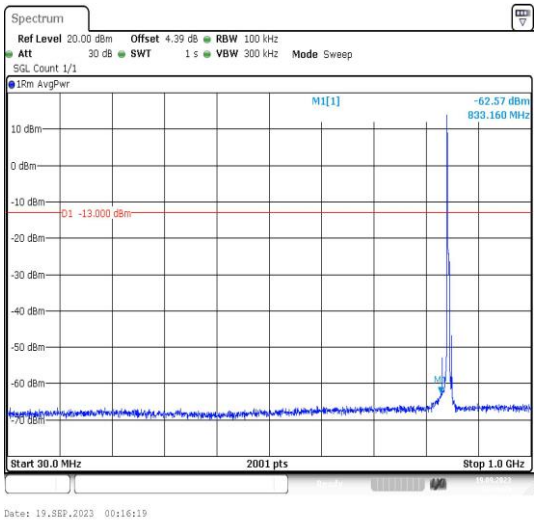
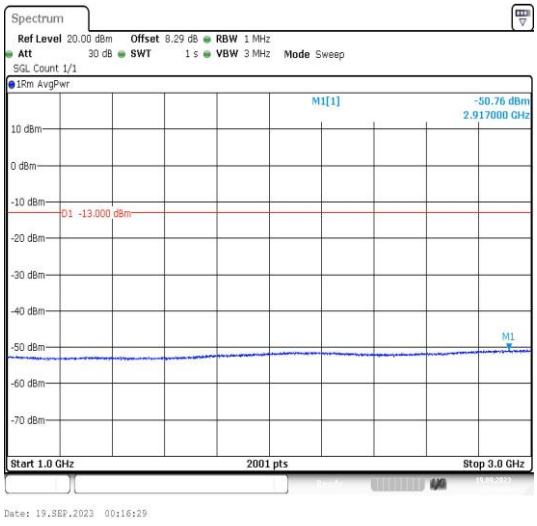
Band5_5MHz_16QAM_20525_1RB#0_0.15~30_0.15~30

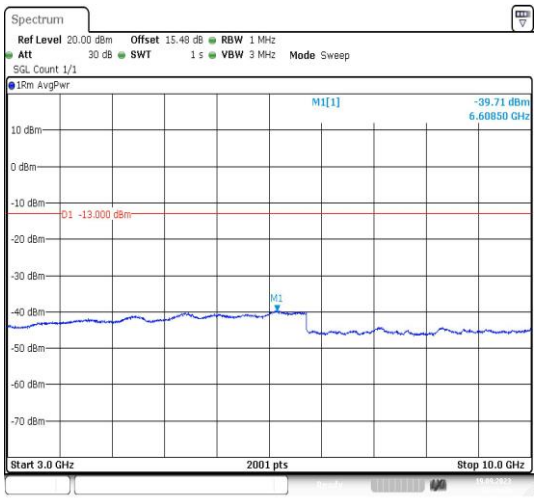


Band5_5MHz_16QAM_20525_1RB#0_30~1000_30~1000

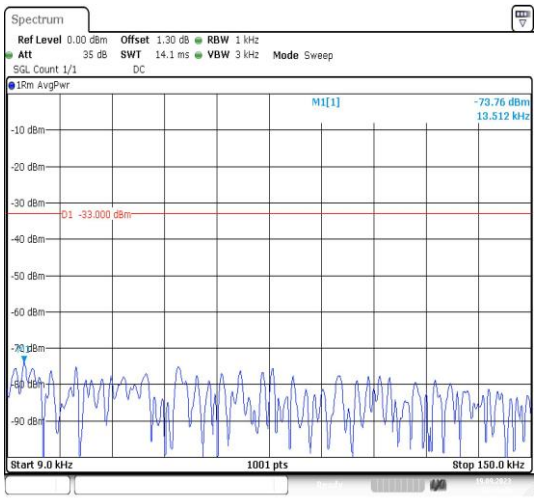




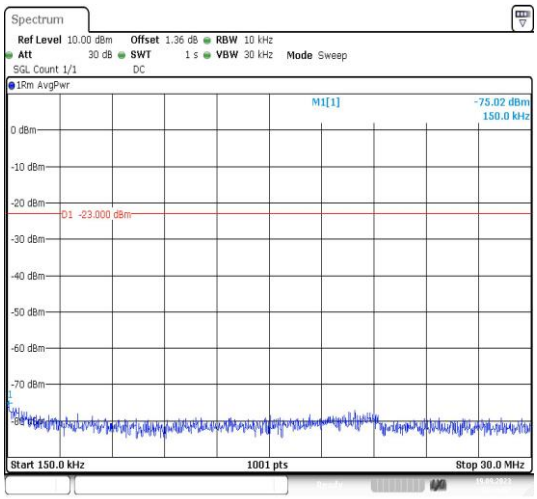
Band5_5MHz_16QAM_20525_1RB#0_1000~3000_1000~3000	Band5_5MHz_16QAM_20525_1RB#0_3000~10000_3000~10000
	
Band5_5MHz_QPSK_20625_1RB#0_0.009~0.15_0.009~0.15	Band5_5MHz_QPSK_20625_1RB#0_0.15~30_0.15~30
	
Band5_5MHz_QPSK_20625_1RB#0_30~1000_30~1000	Band5_5MHz_QPSK_20625_1RB#0_1000~3000_1000~3000



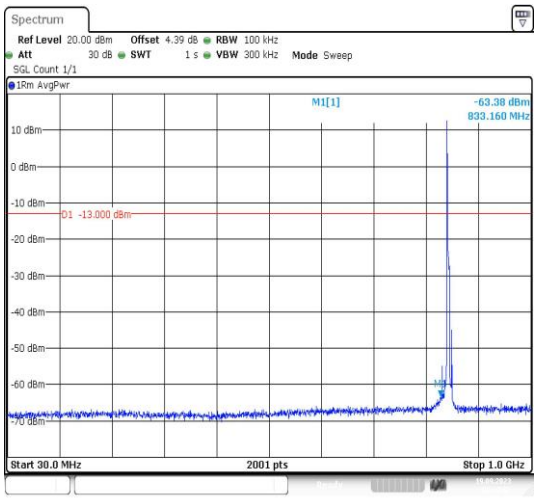
Band5_5MHz_QPSK_20625_1RB#0_3000~10000_3000~10000



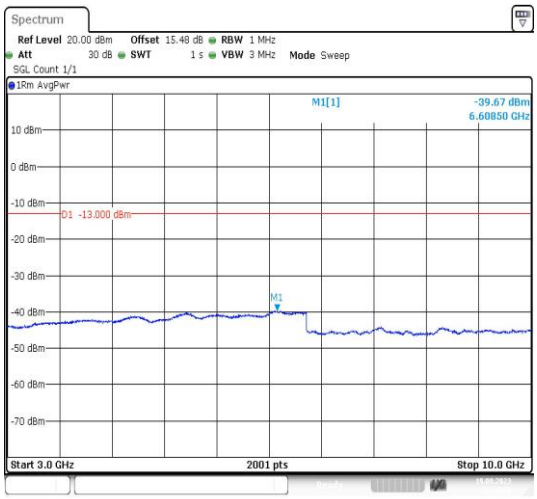
Band5_5MHz_16QAM_20625_1RB#0_0.009~0.15_0.009~0.15

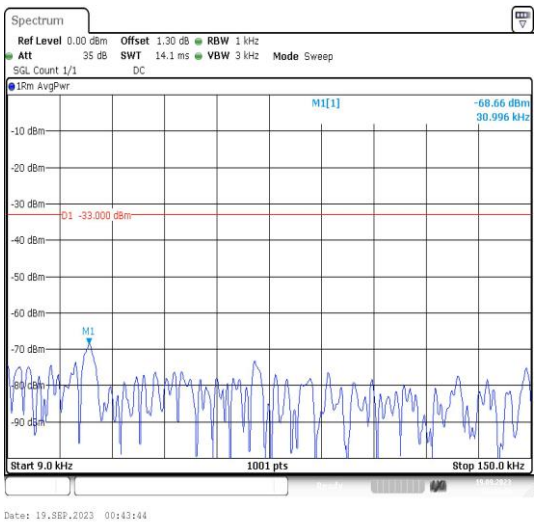
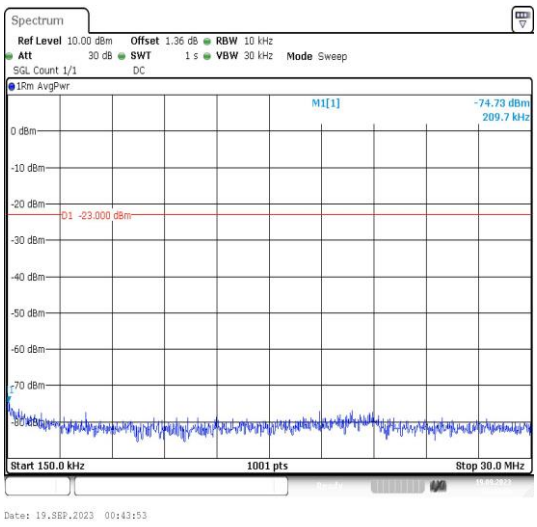
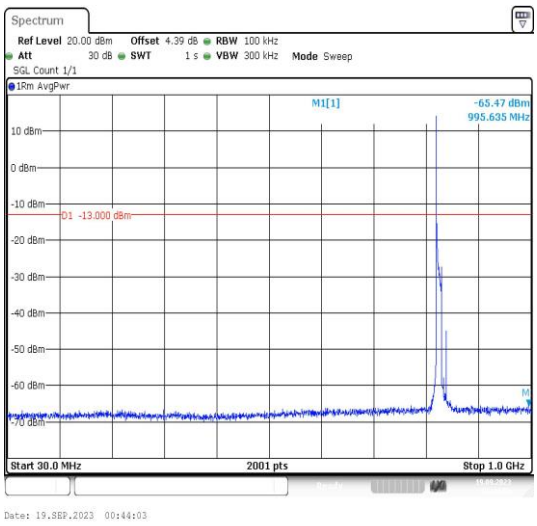
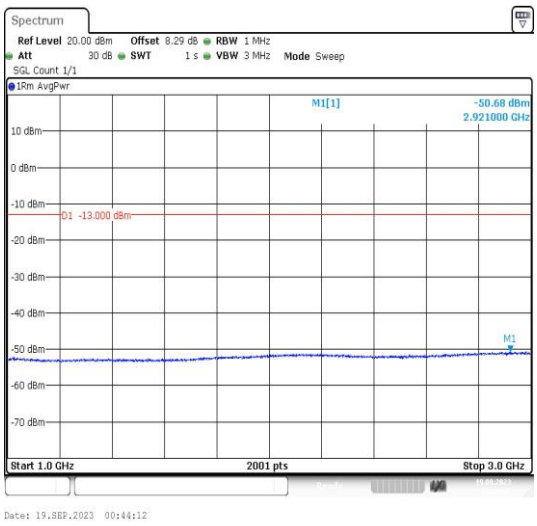


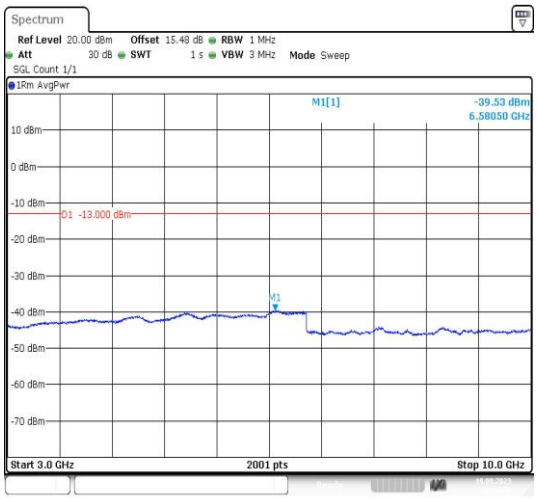
Band5_5MHz_16QAM_20625_1RB#0_0.15~30_0.15~30

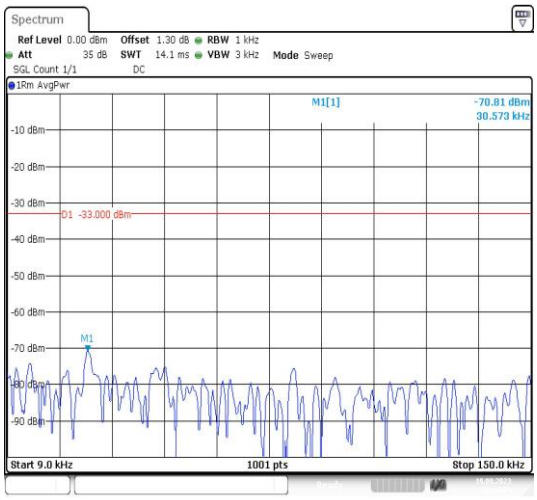


Band5_5MHz_16QAM_20625_1RB#0_30~1000_30~1000

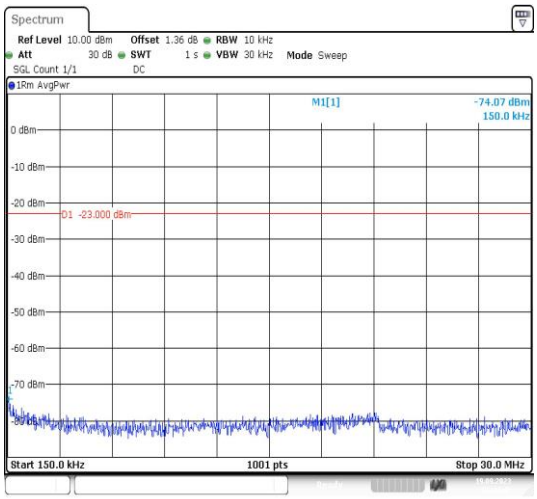


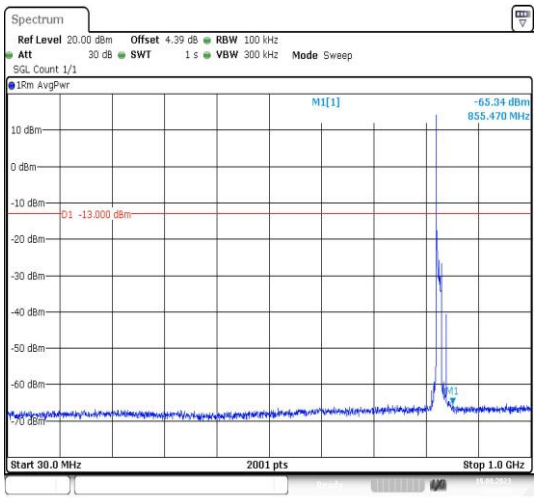
Band5_5MHz_16QAM_20625_1RB#0_1000~3000_1000~3000	Band5_5MHz_16QAM_20625_1RB#0_3000~10000_3000~10000
	
Band5_10MHz_QPSK_20450_1RB#0_0.009~0.15_0.009~0.15	Band5_10MHz_QPSK_20450_1RB#0_0.15~30_0.15~30
	
Band5_10MHz_QPSK_20450_1RB#0_30~1000_30~1000	Band5_10MHz_QPSK_20450_1RB#0_1000~3000_1000~3000



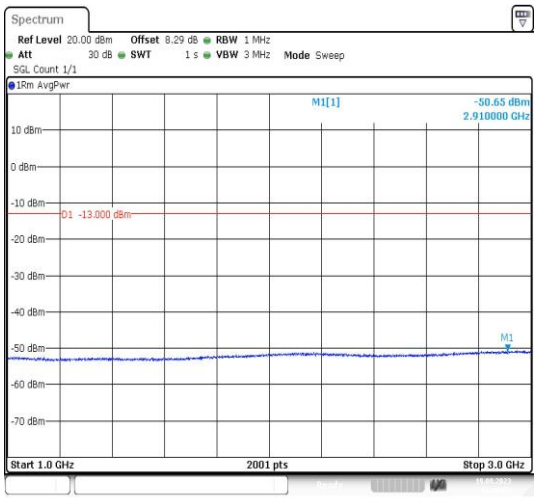


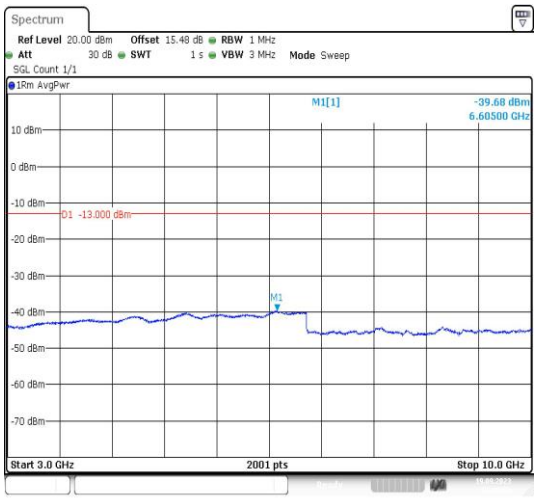
Band5_10MHz_QPSK_20450_1RB#0_3000~10000_3000~10000	Band5_10MHz_16QAM_20450_1RB#0_0.009~0.15_0.009~0.15

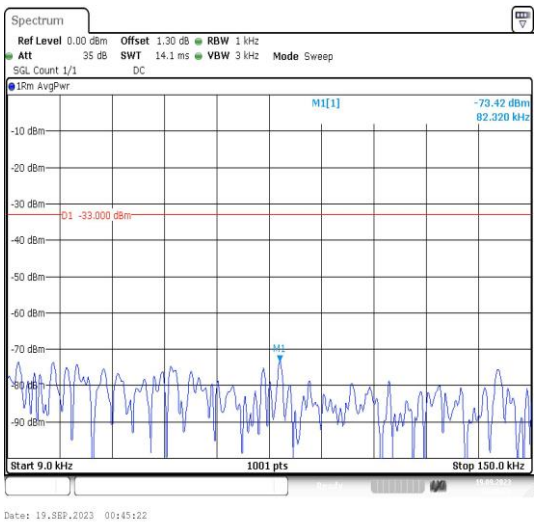
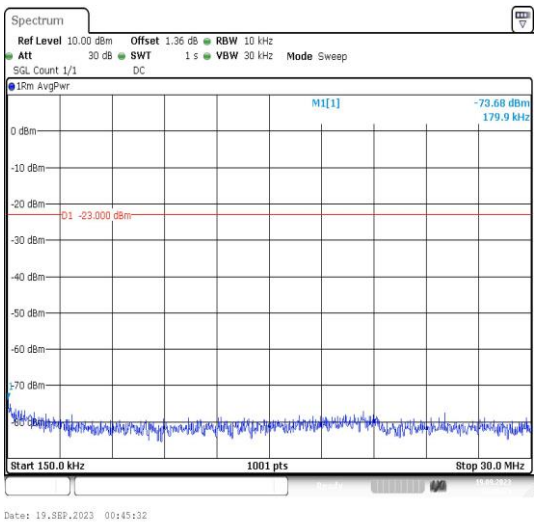
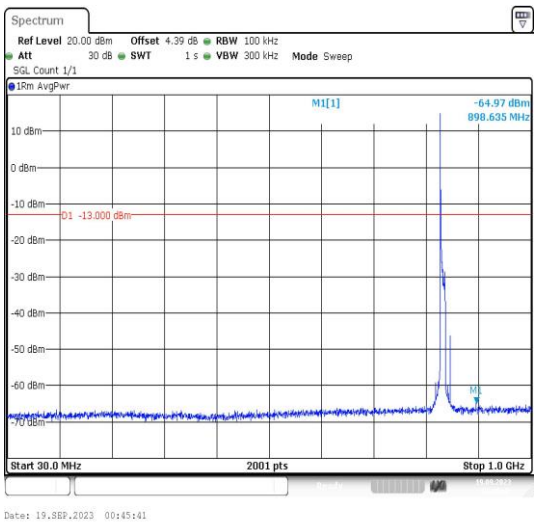
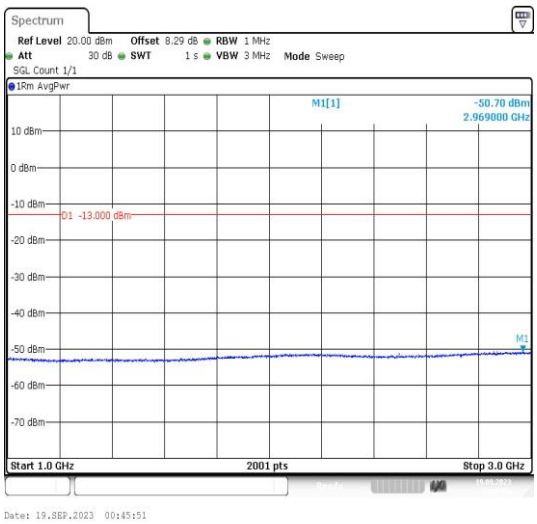


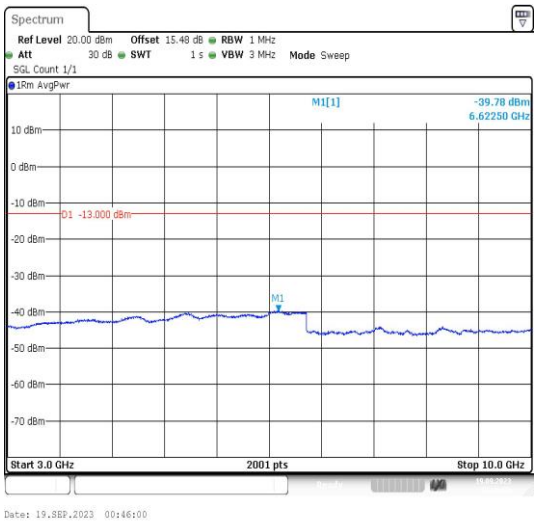


Band5_10MHz_16QAM_20450_1RB#0_0.15~30_0.15~30	Band5_10MHz_16QAM_20450_1RB#0_30~1000_30~1000

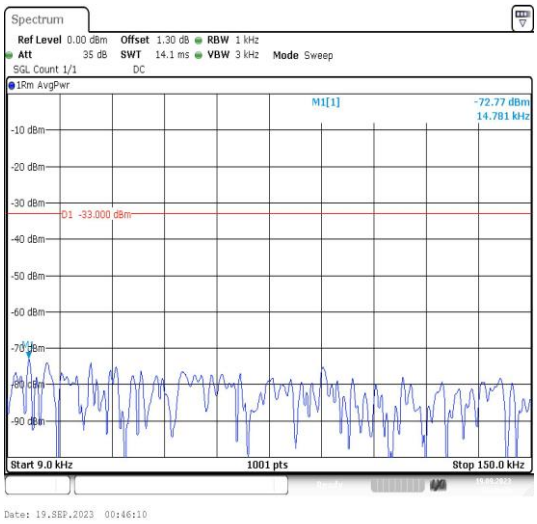




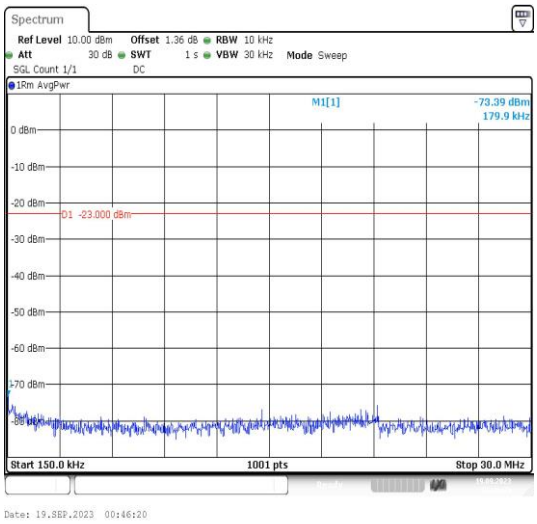
Band5_10MHz_16QAM_20450_1RB#0_1000~3000_1000~3000	Band5_10MHz_16QAM_20450_1RB#0_3000~10000_3000~10000
	
Band5_10MHz_QPSK_20525_1RB#0_0.009~0.15_0.009~0.15	Band5_10MHz_QPSK_20525_1RB#0_0.15~30_0.15~30
	
Band5_10MHz_QPSK_20525_1RB#0_30~1000_30~1000	Band5_10MHz_QPSK_20525_1RB#0_1000~3000_1000~3000



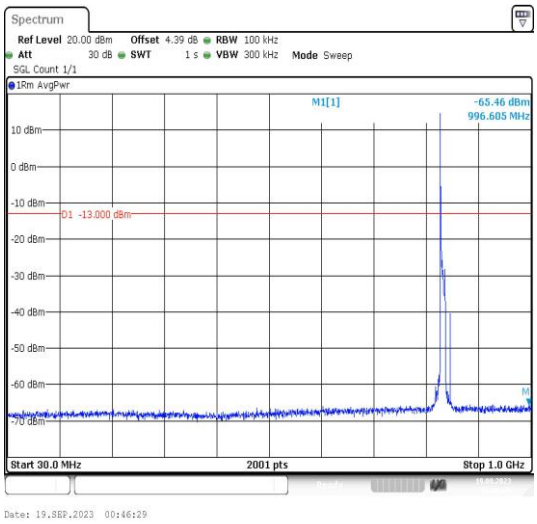
Band5_10MHz_QPSK_20525_1RB#0_3000~10000_3000~10000



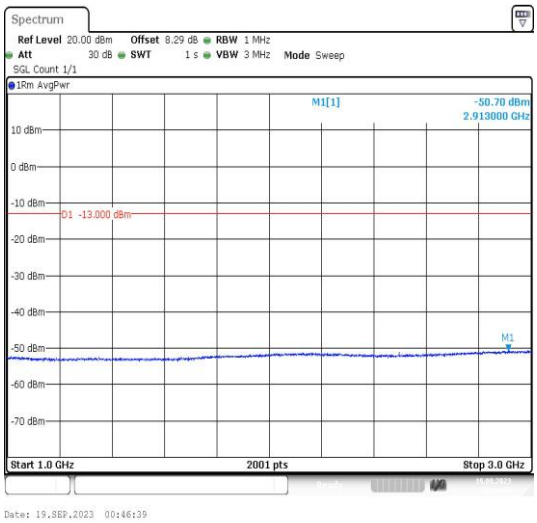
Band5_10MHz_16QAM_20525_1RB#0_0.009~0.15_0.009~0.15

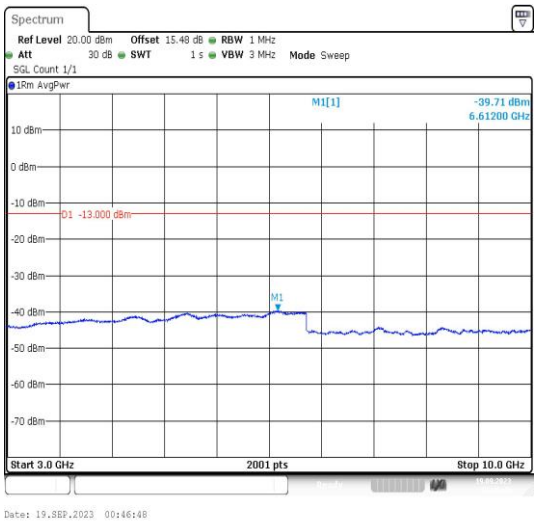


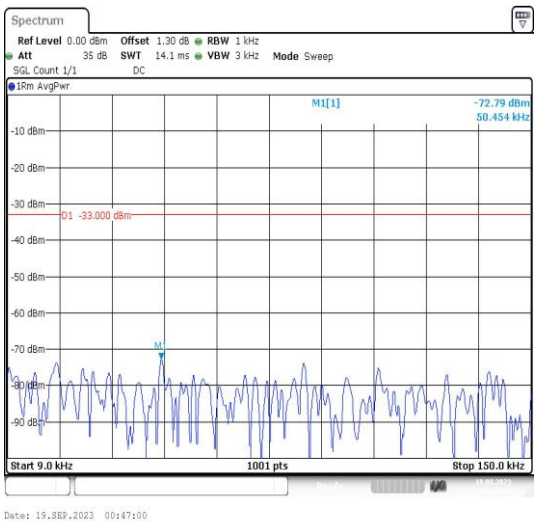
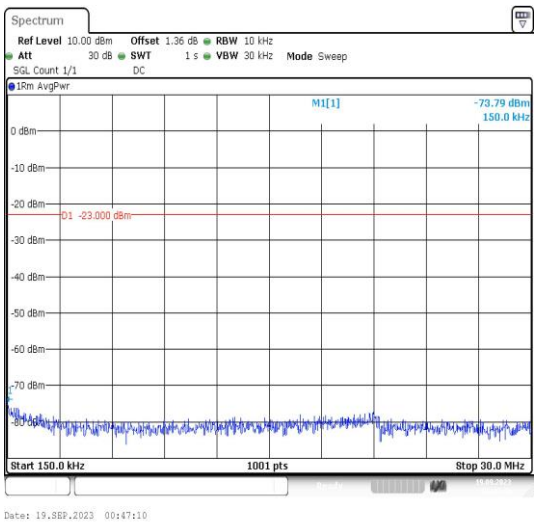
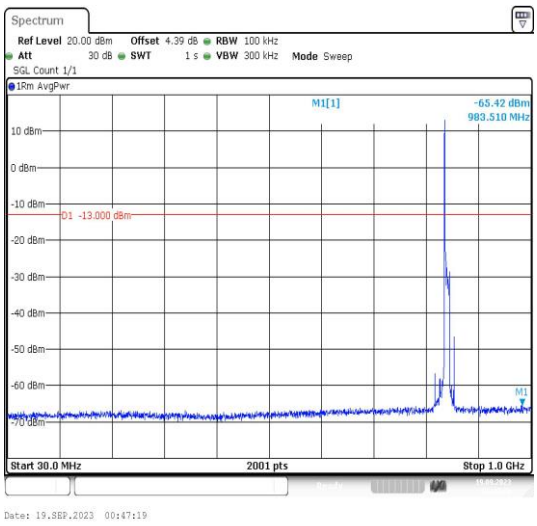
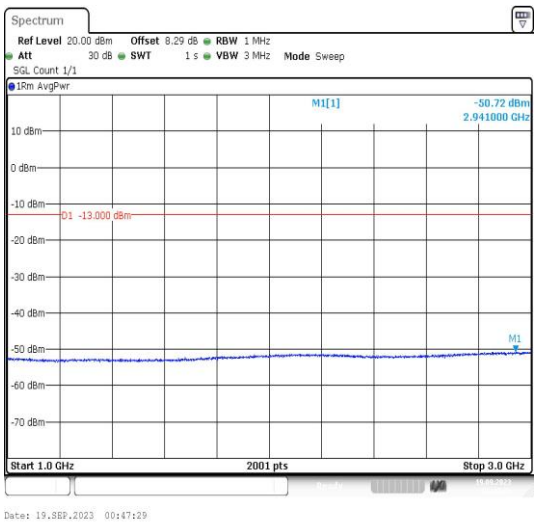
Band5_10MHz_16QAM_20525_1RB#0_0.15~30_0.15~30

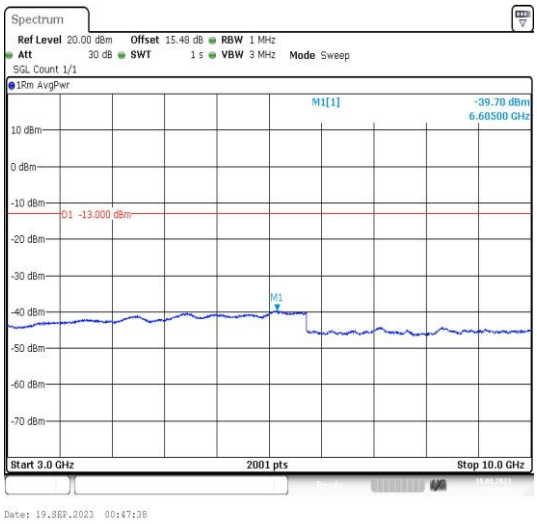


Band5_10MHz_16QAM_20525_1RB#0_30~1000_30~1000

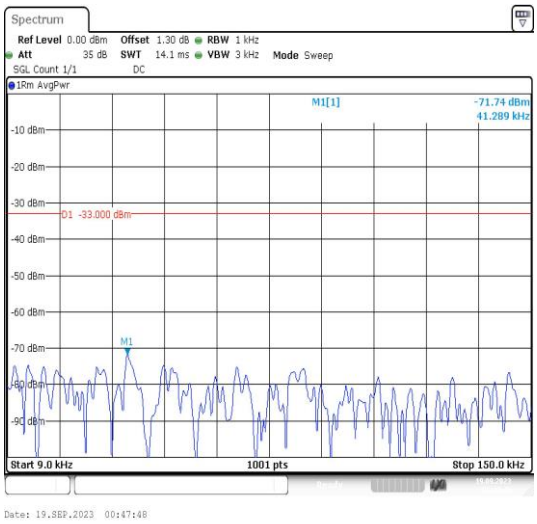




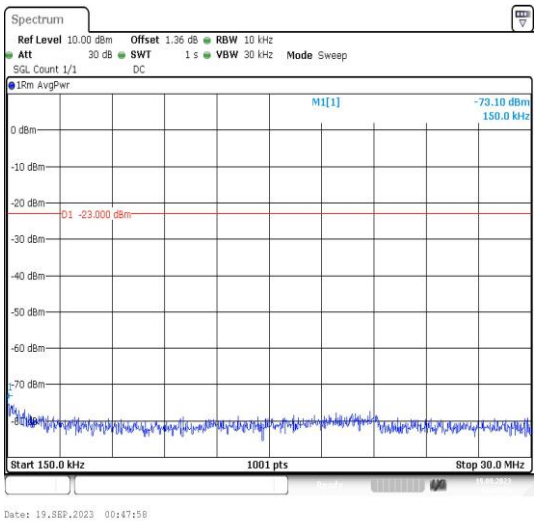
Band5_10MHz_16QAM_20525_1RB#0_1000~3000_1000~3000	Band5_10MHz_16QAM_20525_1RB#0_3000~10000_3000~10000
	
Band5_10MHz_QPSK_20600_1RB#0_0.009~0.15_0.009~0.15	Band5_10MHz_QPSK_20600_1RB#0_0.15~30_0.15~30
	
Band5_10MHz_QPSK_20600_1RB#0_30~1000_30~1000	Band5_10MHz_QPSK_20600_1RB#0_1000~3000_1000~3000



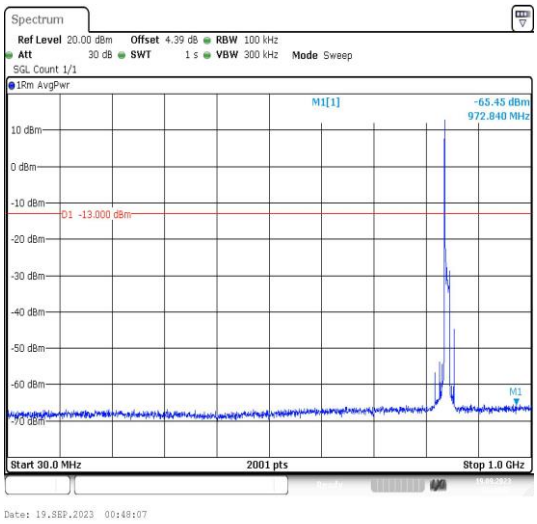
Band5_10MHz_QPSK_20600_1RB#0_3000~10000_3000~10000



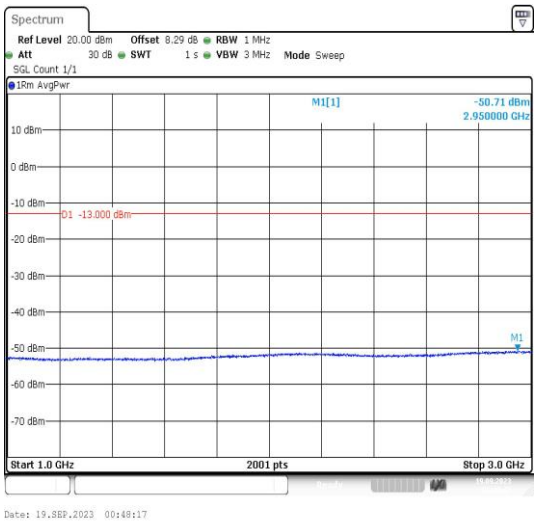
Band5_10MHz_16QAM_20600_1RB#0_0.009~0.15_0.009~0.15

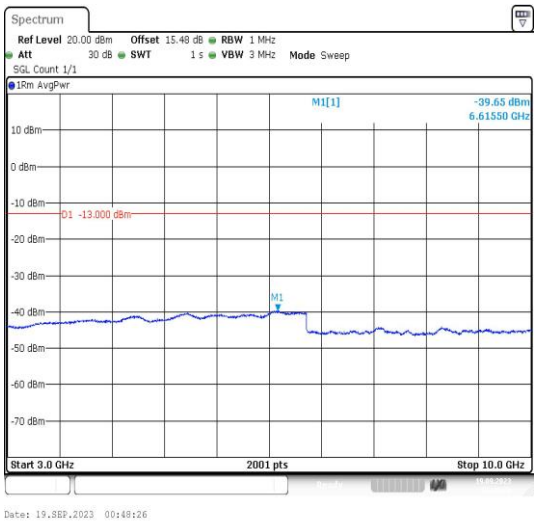


Band5_10MHz_16QAM_20600_1RB#0_0.15~30_0.15~30



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 (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-25.51	-0.030932	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	13.18	0.015982	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	15.23	0.018467	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	8.18	0.009919	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	6.19	0.007506	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	5.39	0.006536	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	51.58	0.061662	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-17.77	-0.021243	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-6.61	-0.007902	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-7.80	-0.009325	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-3.33	-0.003981	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-5.98	-0.007149	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	50.53	0.059566	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-29.43	-0.034693	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	27.72	0.032677	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	38.67	0.045585	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	37.02	0.043640	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	34.62	0.040811	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-39.42	-0.047753	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-10.19	-0.012344	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-19.08	-0.023113	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-14.23	-0.017238	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-13.88	-0.016814	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-17.52	-0.021224	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	29.10	0.034788	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-29.45	-0.035206	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-18.67	-0.022319	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-9.68	-0.011572	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-10.04	-0.012002	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-7.31	-0.008739	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	45.78	0.054018	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	22.49	0.026537	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	38.07	0.044920	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VN	NT	14.63	0.017263	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-24.15	-0.028496	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	8.10	0.009558	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-20.37	-0.024646	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	12.10	0.014640	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	17.47	0.021137	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	19.58	0.023690	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	18.94	0.022916	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	18.05	0.021839	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	25.79	0.030831	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-15.48	-0.018506	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-11.53	-0.013784	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-6.22	-0.007436	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-4.72	-0.005643	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-9.87	-0.011799	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	38.81	0.045848	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-11.60	-0.013703	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	16.71	0.019740	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	46.82	0.055310	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-12.07	-0.014259	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-12.06	-0.014247	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-33.99	-0.041001	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-7.62	-0.009192	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	8.21	0.009903	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	8.28	0.009988	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-26.31	-0.031737	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	2.88	0.003474	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	38.94	0.046551	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	14.05	0.016796	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	19.30	0.023072	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	21.66	0.025894	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	22.79	0.027244	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-7.01	-0.008380	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	43.33	0.051339	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-39.14	-0.046374	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-33.67	-0.039893	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-23.83	-0.028235	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-21.92	-0.025972	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	35.45	0.042002	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	14.52	0.017606	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	3.79	0.004596	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	9.31	0.011289	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-7.61	-0.009228	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	6.77	0.008209	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	8.78	0.010646	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	5.58	0.006766	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-11.43	-0.013860	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	2.19	0.002656	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-10.39	-0.012599	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-3.48	-0.004220	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-3.65	-0.004426	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-6.47	-0.007845	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-7.48	-0.009070	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-6.25	-0.007579	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-13.56	-0.016442	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-5.36	-0.006499	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-8.45	-0.010246	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-5.84	-0.006981	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-5.92	-0.007077	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-11.23	-0.013425	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-13.09	-0.015649	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-6.74	-0.008057	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-5.92	-0.007077	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-11.34	-0.013556	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-6.52	-0.007794	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-6.78	-0.008105	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-6.52	-0.007794	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-9.28	-0.011094	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-3.33	-0.003981	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-4.96	-0.005929	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	3.92	0.004686	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	7.04	0.008416	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	7.37	0.008811	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	5.46	0.006527	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	11.03	0.013186	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	31.66	0.037322	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	30.38	0.035813	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	32.50	0.038312	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	31.53	0.037168	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	25.98	0.030626	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	31.53	0.037168	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	35.22	0.041518	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	32.20	0.037958	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	37.74	0.044489	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	32.44	0.038241	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	17.12	0.020182	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	27.39	0.032288	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	29.67	0.034976	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	30.87	0.036390	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	9.11	0.010739	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	30.11	0.035495	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	22.27	0.026253	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	17.97	0.021184	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-14.22	-0.017226	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-11.20	-0.013568	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-14.75	-0.017868	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-22.07	-0.026735	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-18.93	-0.022932	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-14.83	-0.017965	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-16.78	-0.020327	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-18.55	-0.022471	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-20.17	-0.024434	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-20.04	-0.024276	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-34.17	-0.041393	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-19.76	-0.023937	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-21.14	-0.025609	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-18.93	-0.022932	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-44.20	-0.053543	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-19.33	-0.023416	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-14.43	-0.017480	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-18.00	-0.021805	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-14.02	-0.016760	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-13.23	-0.015816	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-15.81	-0.018900	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-10.04	-0.012002	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-10.16	-0.012146	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-11.24	-0.013437	±2.5	PASS

Band5	3MHz	QPSK	20525	15RB#0	NV	30	-12.49	-0.014931	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-10.24	-0.012241	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-10.74	-0.012839	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-9.16	-0.010950	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-10.46	-0.012504	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-16.48	-0.019701	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-9.13	-0.010915	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-4.29	-0.005129	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-7.95	-0.009504	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-28.65	-0.034250	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-18.47	-0.022080	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-11.32	-0.013533	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	41.70	0.049204	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	46.65	0.055044	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-15.12	-0.017841	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-5.92	-0.006985	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	6.55	0.007729	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-9.83	-0.011599	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-26.84	-0.031670	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	6.39	0.007540	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	15.28	0.018029	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-1.79	-0.002112	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-8.97	-0.010584	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-23.85	-0.028142	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-6.42	-0.007575	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-7.01	-0.008271	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-7.20	-0.008496	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-12.07	-0.014242	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-8.21	-0.009687	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-5.82	-0.006867	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	15.92	0.019262	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	20.04	0.024247	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	16.78	0.020302	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	20.63	0.024961	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	17.28	0.020907	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	18.20	0.022021	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	19.74	0.023884	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	20.30	0.024561	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	17.72	0.021440	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	18.81	0.022759	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	-20	15.38	0.018609	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	9.43	0.011410	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	8.98	0.010865	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	15.78	0.019093	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	18.75	0.022686	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	17.70	0.021416	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	14.62	0.017689	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	17.40	0.021053	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-8.58	-0.010257	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-9.68	-0.011572	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-7.00	-0.008368	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-40.54	-0.048464	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-18.32	-0.021901	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-10.24	-0.012241	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-9.66	-0.011548	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-31.97	-0.038219	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-7.68	-0.009181	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-6.41	-0.007663	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-10.04	-0.012002	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-19.14	-0.022881	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-7.08	-0.008464	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-5.55	-0.006635	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-23.83	-0.028488	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-9.38	-0.011213	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-9.86	-0.011787	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-5.58	-0.006671	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	21.64	0.025564	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	24.39	0.028813	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	33.12	0.039126	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	32.20	0.038039	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	38.94	0.046001	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	40.03	0.047289	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	43.89	0.051849	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	44.55	0.052628	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	47.24	0.055806	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-16.91	-0.019976	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-24.48	-0.028919	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-23.19	-0.027395	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-17.08	-0.020177	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-21.93	-0.025907	±2.5	PASS

Band5	5MHz	16QAM	20625	25RB#0	NV	20	-19.18	-0.022658	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-20.74	-0.024501	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-17.82	-0.021051	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-18.95	-0.022386	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	8.43	0.010169	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	7.64	0.009216	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	3.46	0.004174	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	5.32	0.006417	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	5.28	0.006369	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	5.62	0.006779	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-6.32	-0.007624	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-3.26	-0.003932	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	7.47	0.009011	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	5.14	0.006200	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	3.40	0.004101	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-13.18	-0.015899	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-3.50	-0.004222	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	4.95	0.005971	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	3.39	0.004089	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-6.11	-0.007370	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	4.05	0.004885	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	3.53	0.004258	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-10.79	-0.012899	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	15.49	0.018518	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	20.44	0.024435	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	20.48	0.024483	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	9.07	0.010843	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	16.24	0.019414	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	17.77	0.021243	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	19.34	0.023120	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	16.61	0.019857	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	17.21	0.020574	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	20.76	0.024818	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	23.09	0.027603	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	22.69	0.027125	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	17.38	0.020777	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	20.24	0.024196	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	22.47	0.026862	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	18.54	0.022164	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	21.04	0.025152	±2.5	PASS

Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-27.21	-0.032239	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-25.06	-0.029692	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-25.05	-0.029680	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-22.50	-0.026659	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-21.53	-0.025509	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-27.92	-0.033081	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-16.35	-0.019372	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-18.40	-0.021801	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-18.22	-0.021588	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	36.28	0.042986	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	35.92	0.042559	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	35.22	0.041730	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	30.53	0.036173	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	33.55	0.039751	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	30.00	0.035545	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	7.48	0.008863	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	30.94	0.036659	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	30.36	0.035972	±2.5	PASS