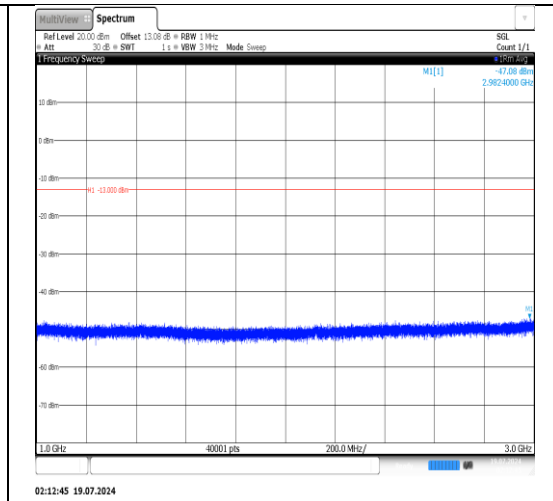
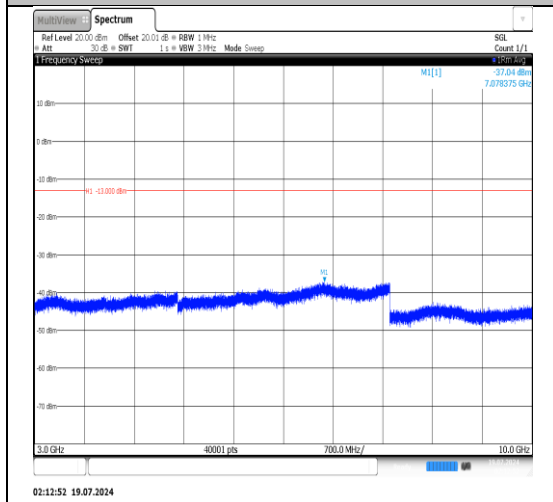


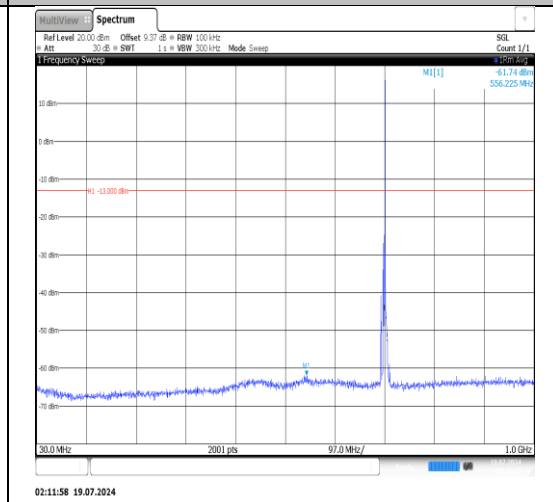
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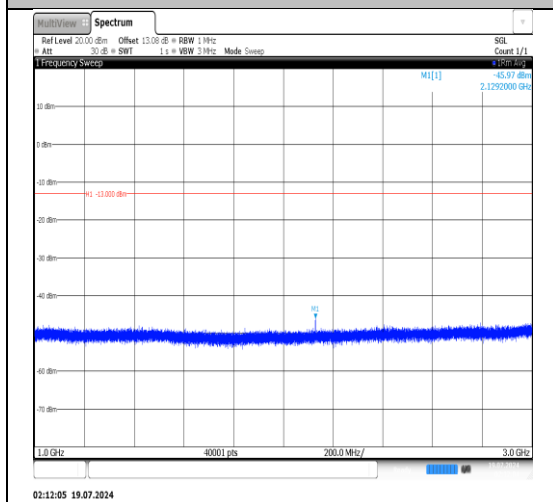
Band12-5MHz-QPSK-23095-1RB#24-30~1000-PASS



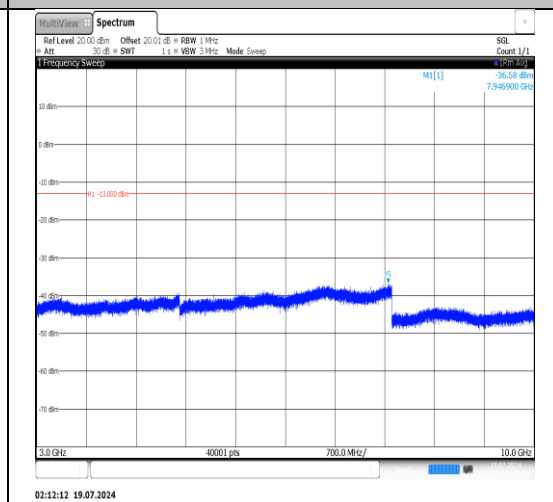
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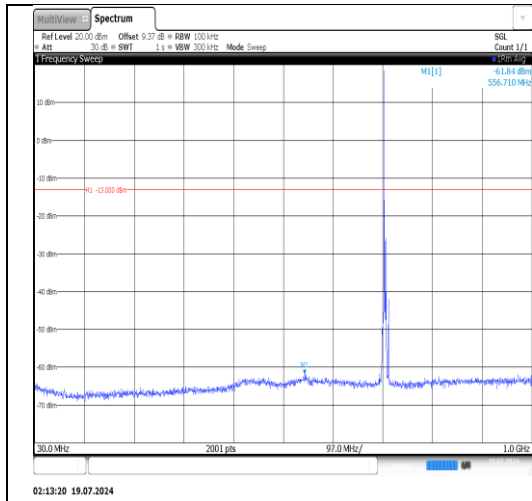
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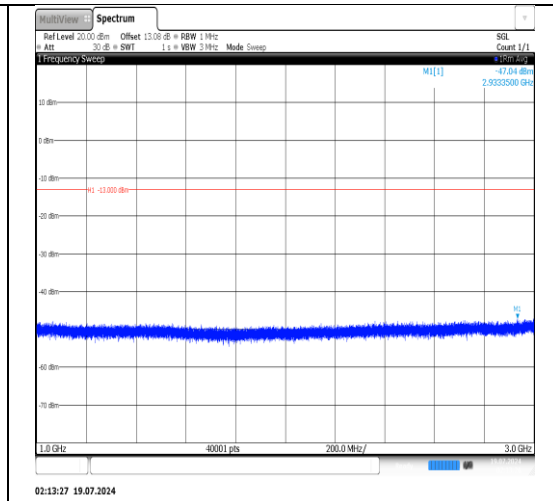
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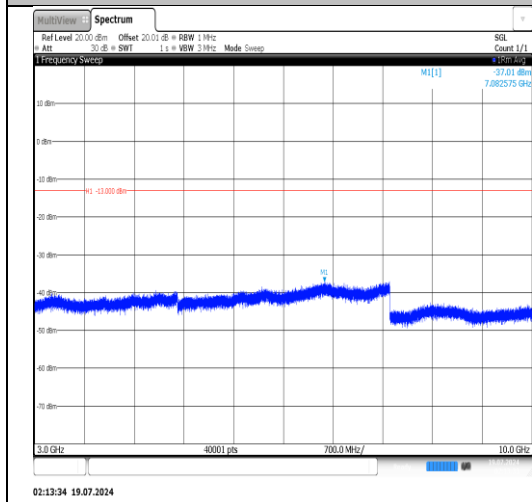
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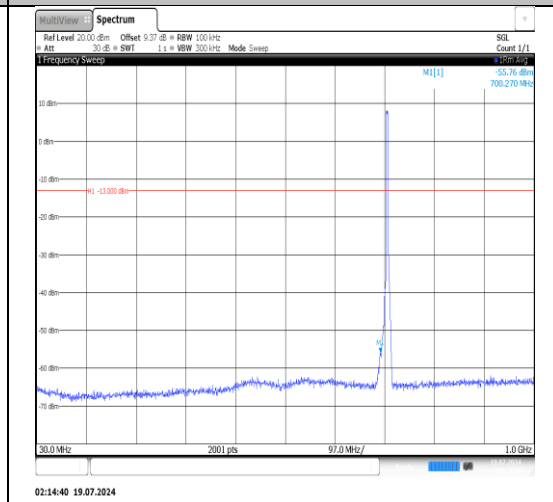
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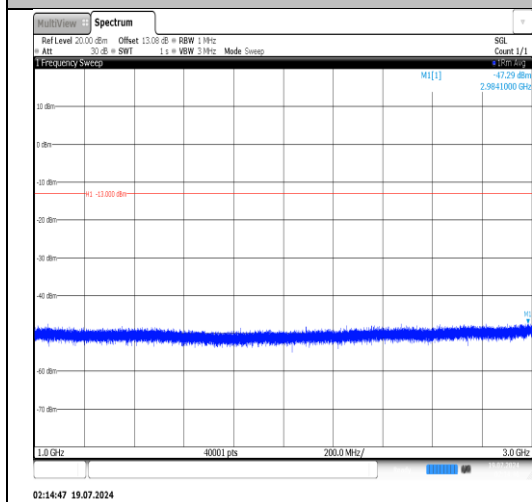
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30~1000-PASS



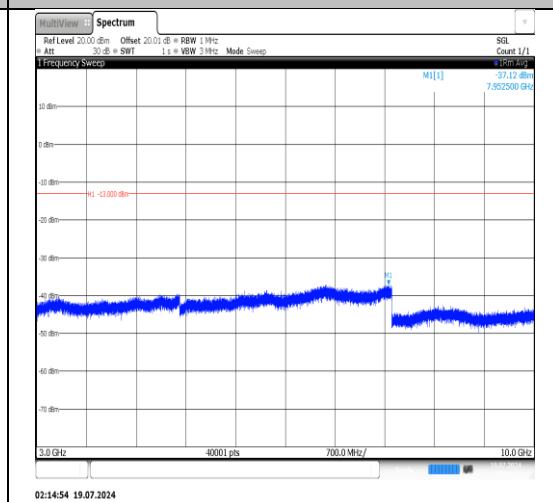
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1000~3000-PASS



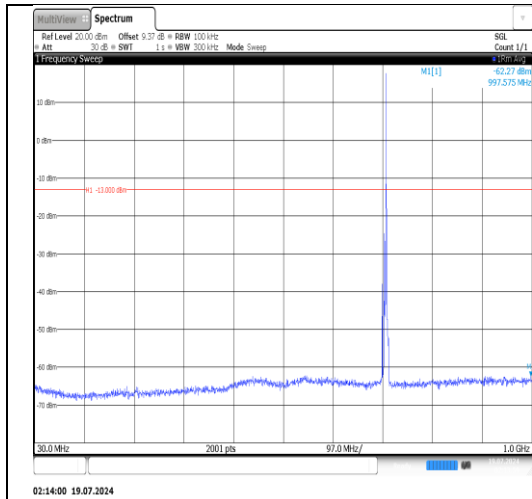
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3000~10000-PASS



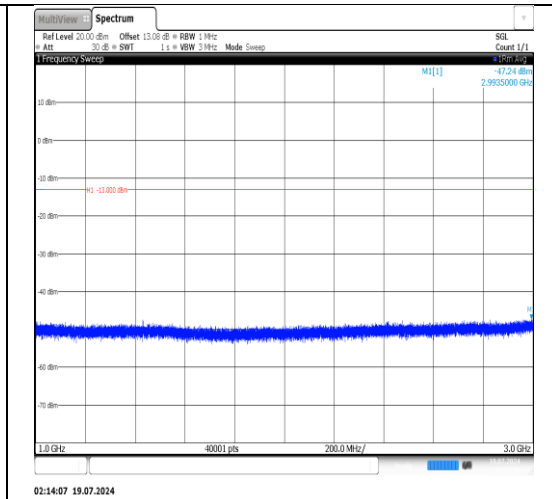
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30~1000-PASS



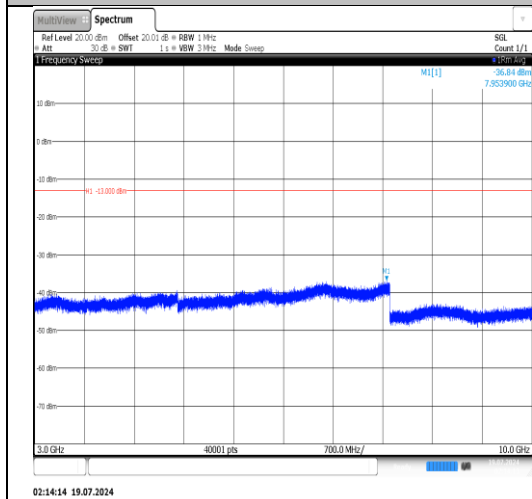
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1000~3000-PASS



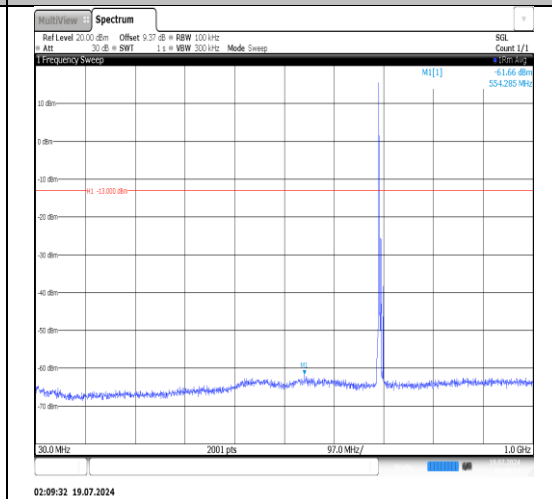
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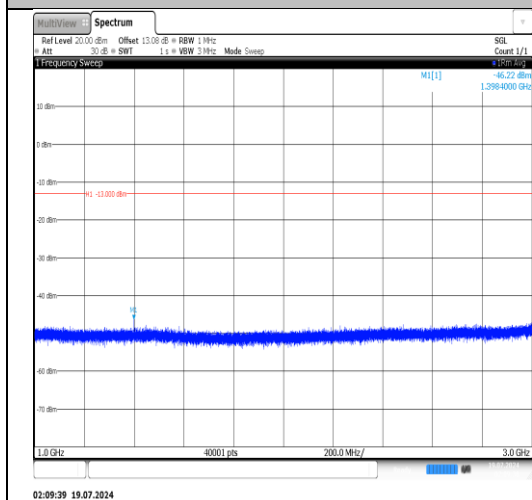
Band12-5MHz-16QAM-23035-1RB#0-30~1000-PASS



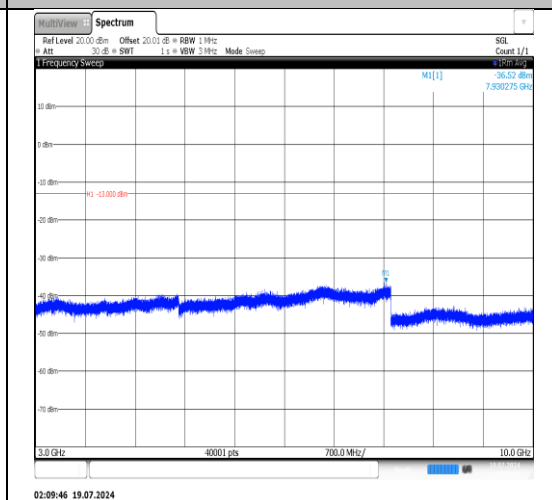
Band12-5MHz-16QAM-23035-1RB#0-1000~3000-PASS



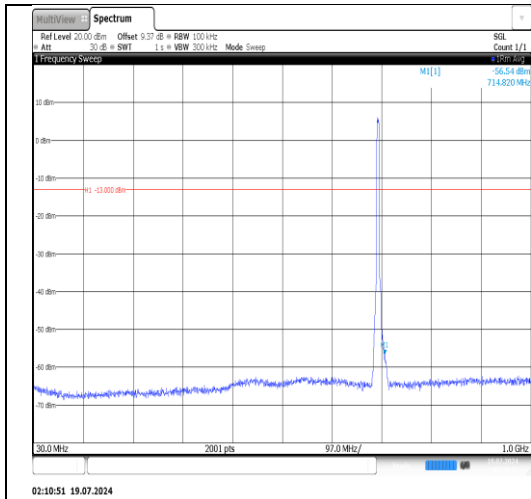
Band12-5MHz-16QAM-23035-1RB#0-3000~10000-PASS



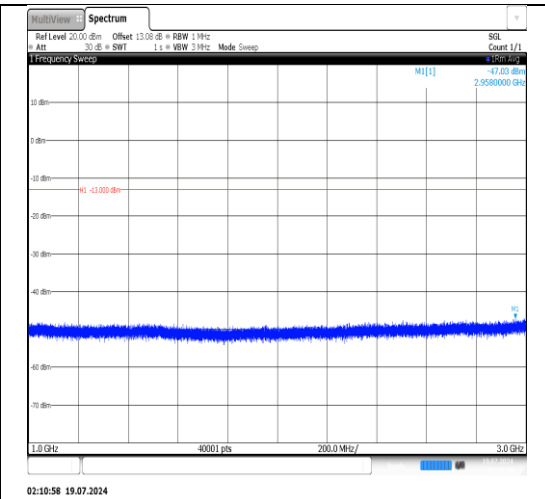
Band12-5MHz-16QAM-23035-25RB#0-30~1000-PASS



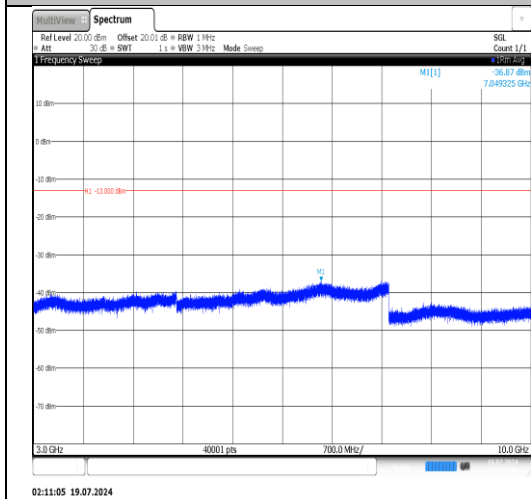
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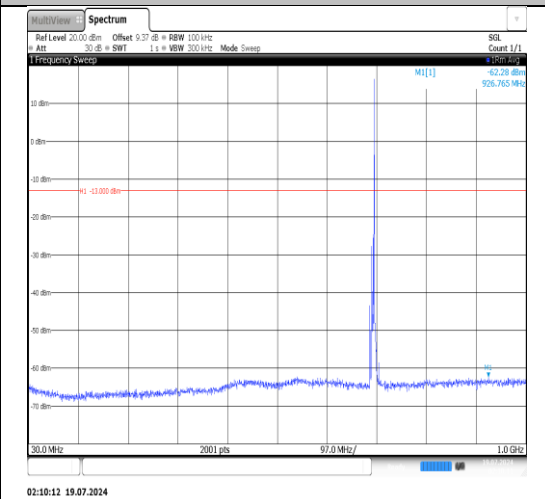
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3000~10000-PASS



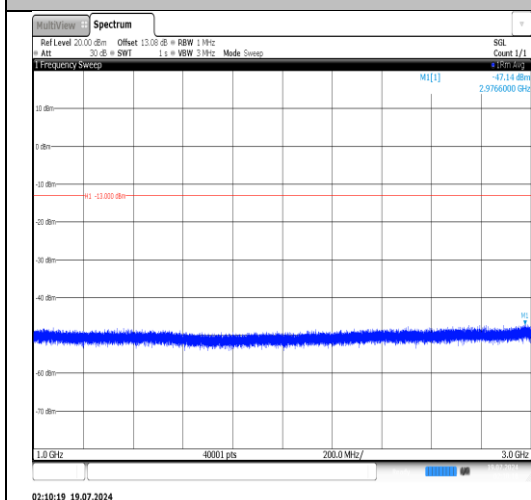
Band12-5MHz-16QAM-23035-1RB#24-
30~1000-PASS



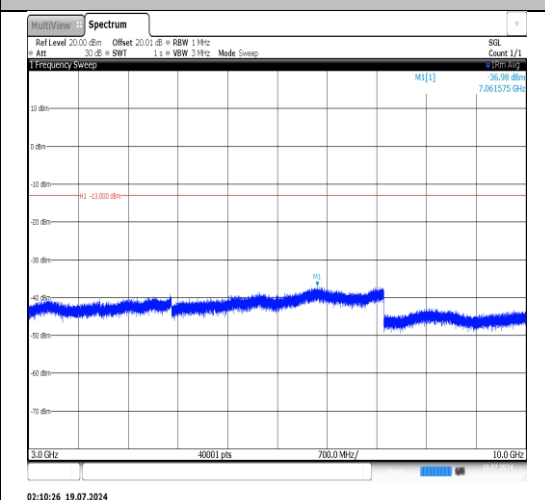
Band12-5MHz-16QAM-23035-1RB#24-
1000~3000-PASS



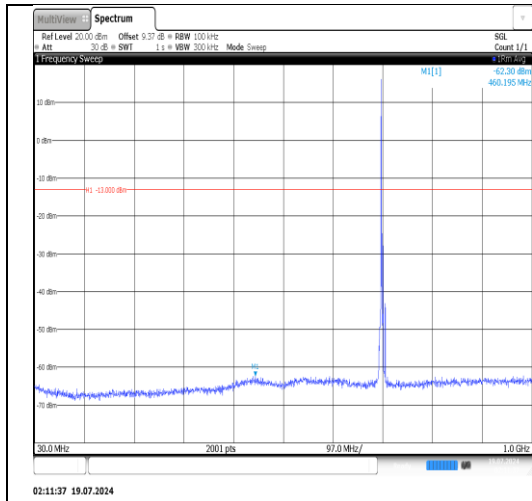
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3000~10000-PASS



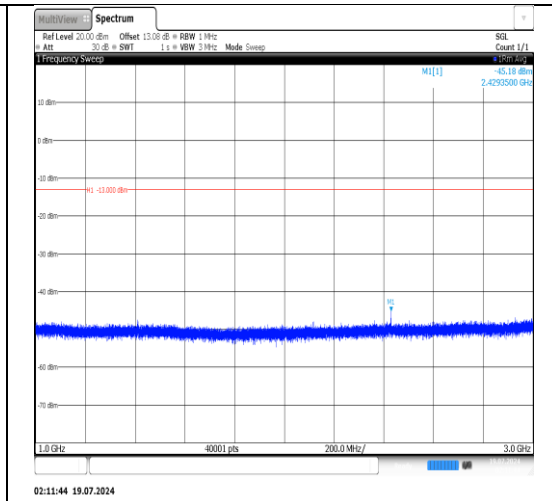
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30~1000-PASS



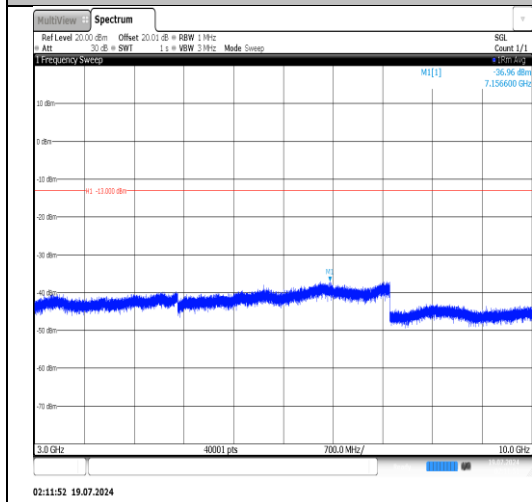
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1000~3000-PASS



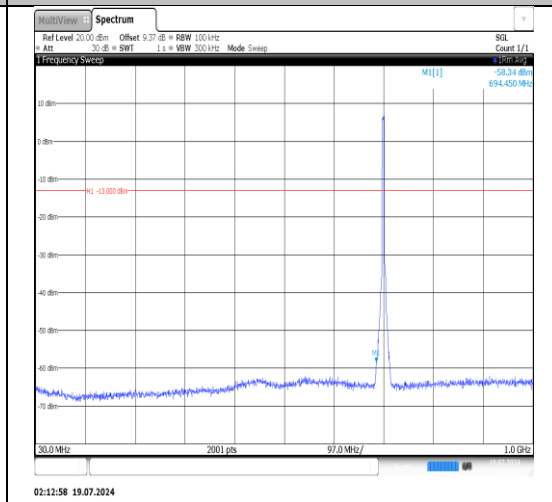
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3000~10000-PASS



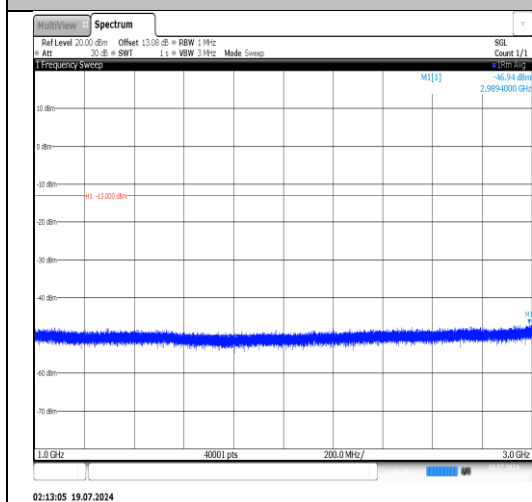
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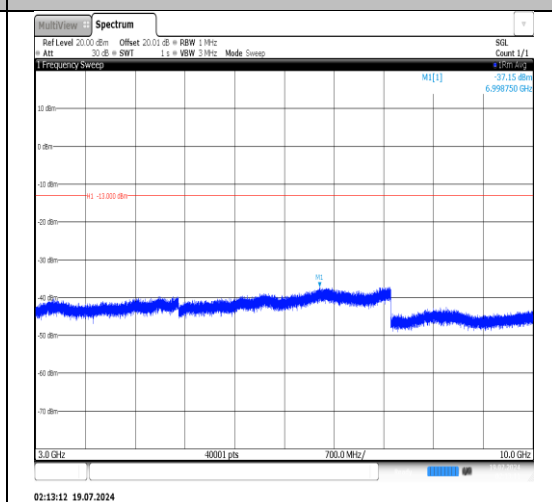
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1000~3000-PASS



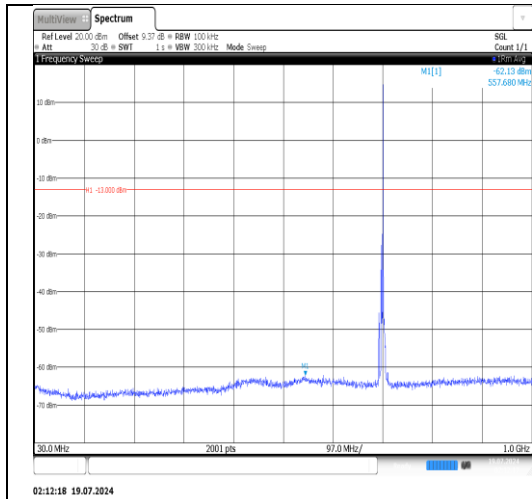
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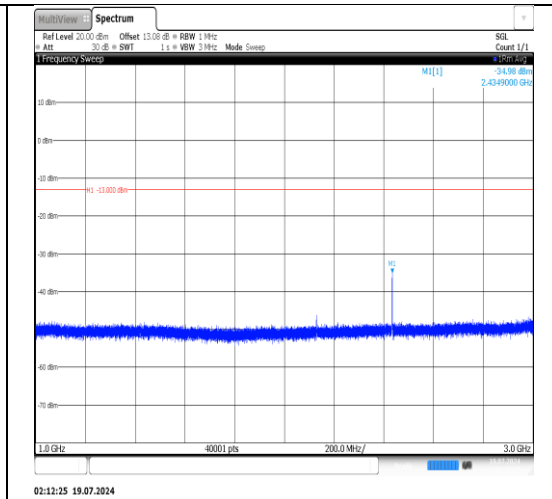
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30~1000-PASS



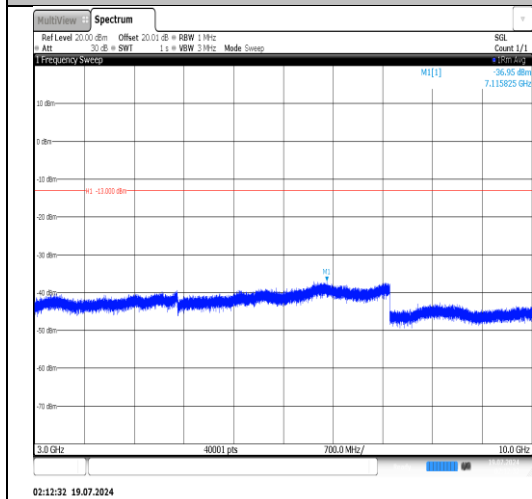
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1000~3000-PASS



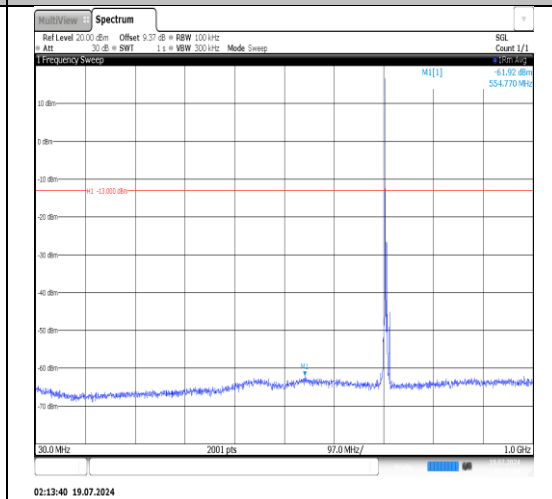
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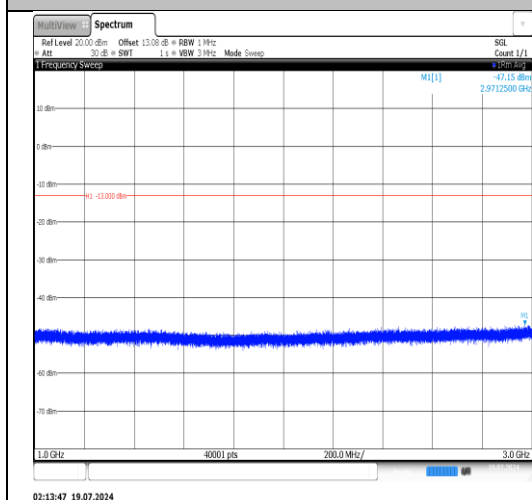
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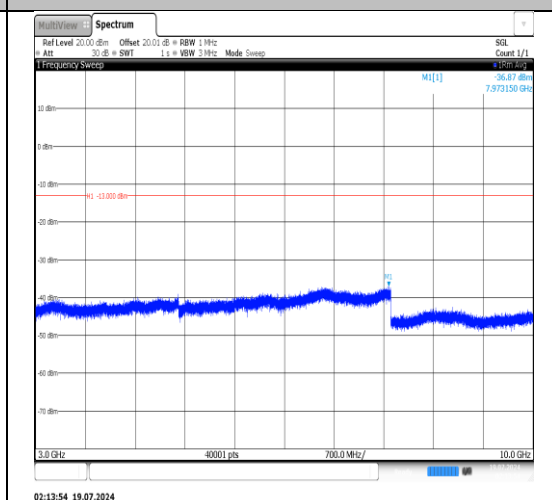
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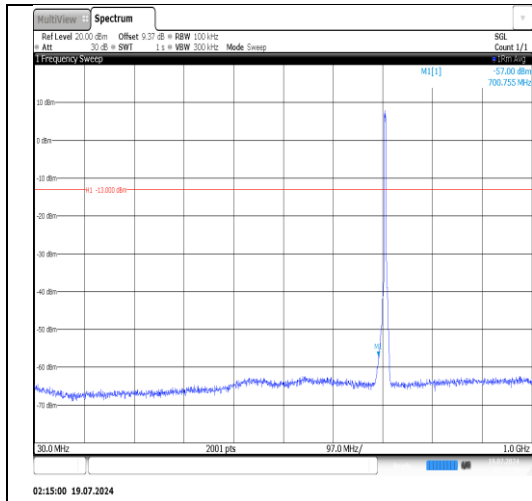
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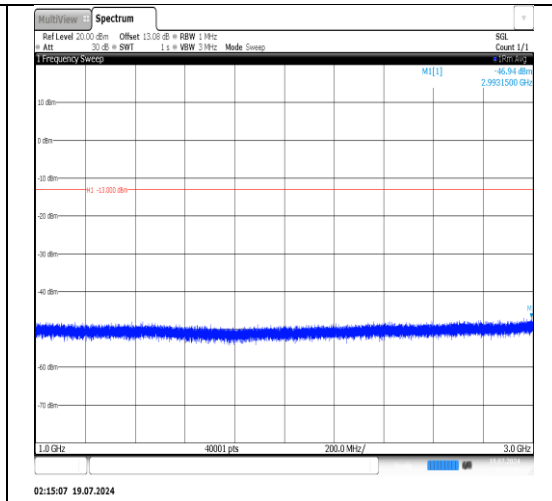
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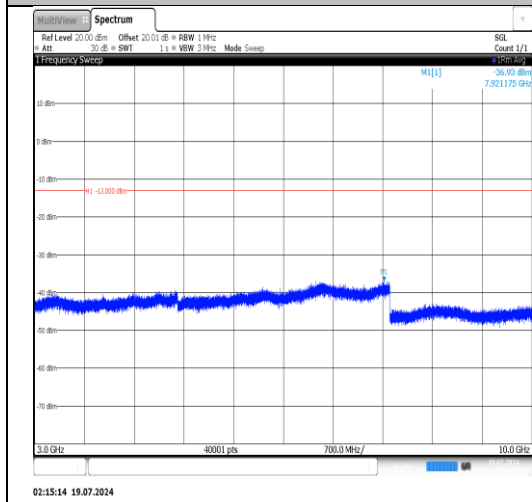
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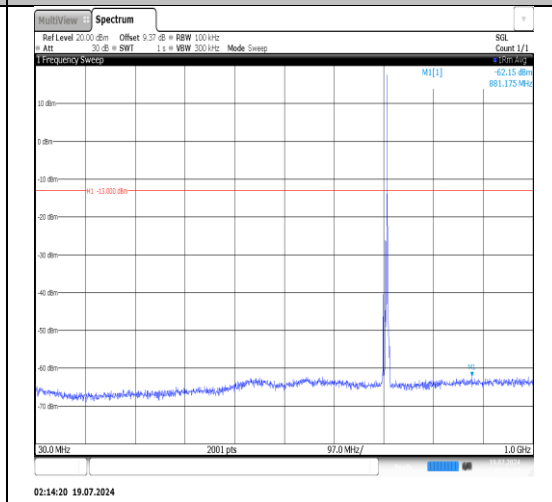
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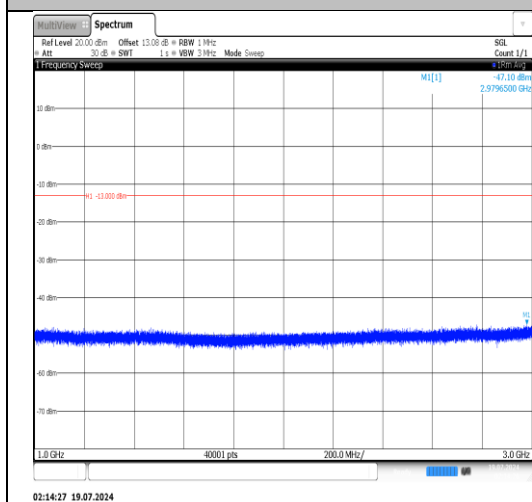
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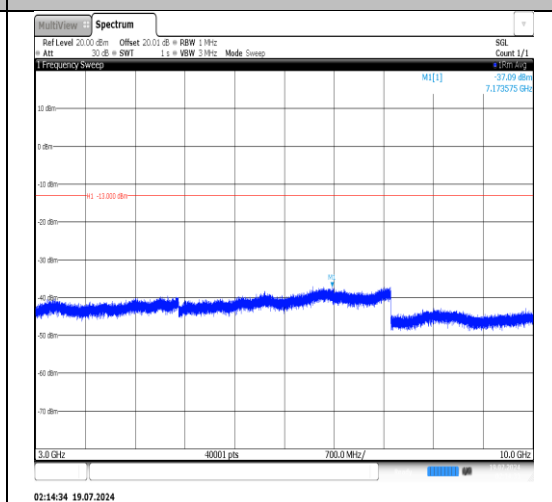
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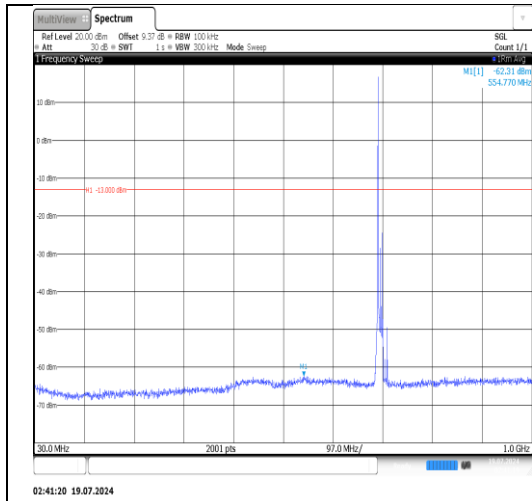
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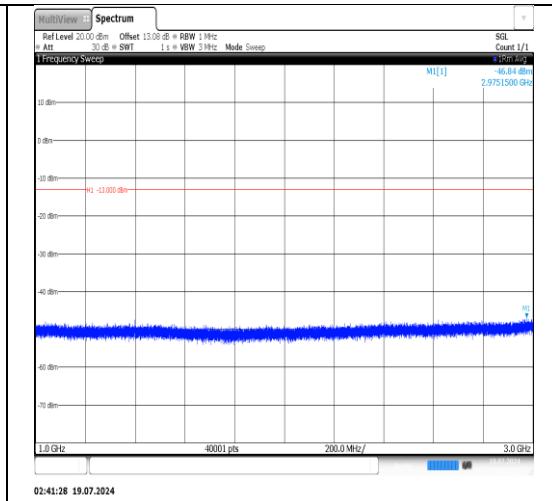
Band12-10MHz-QPSK-23060-1RB#0-30~1000-PASS



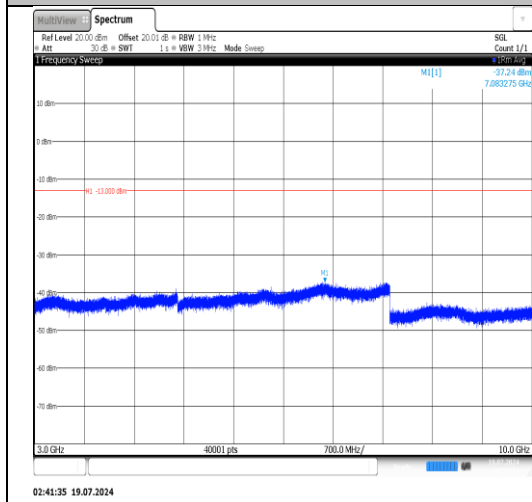
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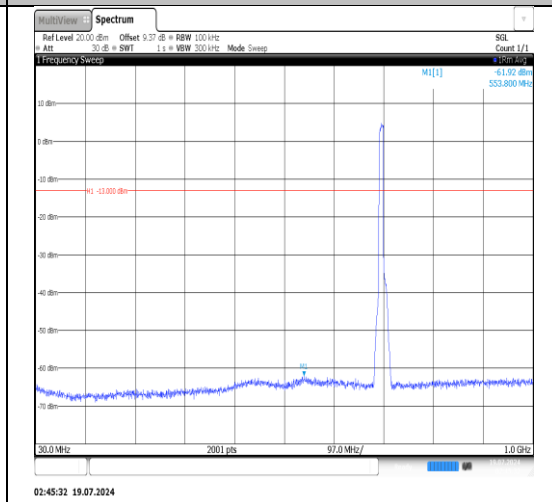
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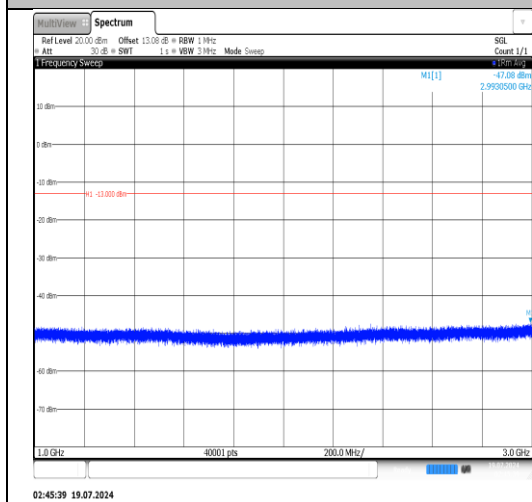
Band12-10MHz-QPSK-23060-50RB#0-30~1000-PASS



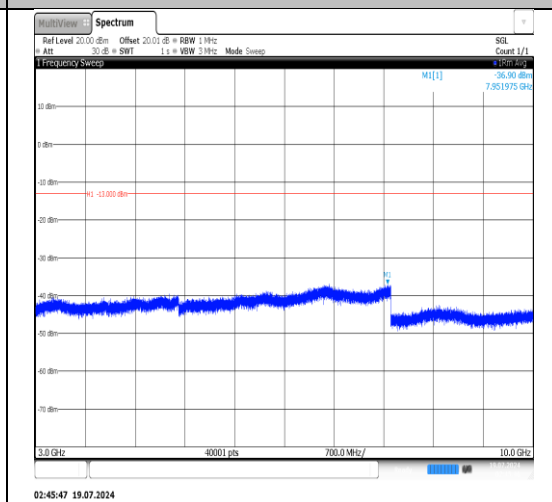
Band12-10MHz-QPSK-23060-50RB#0-1000~3000-PASS



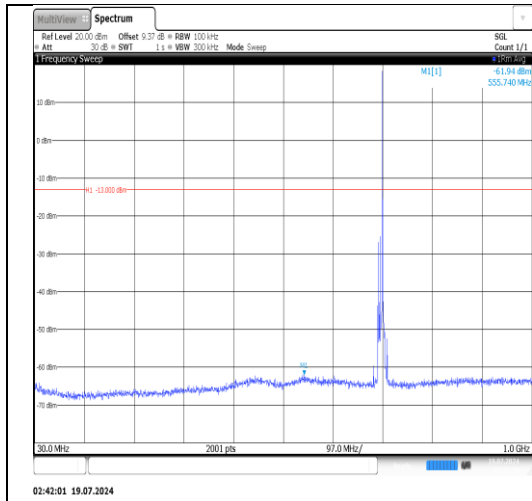
Band12-10MHz-QPSK-23060-50RB#0-3000~10000-PASS



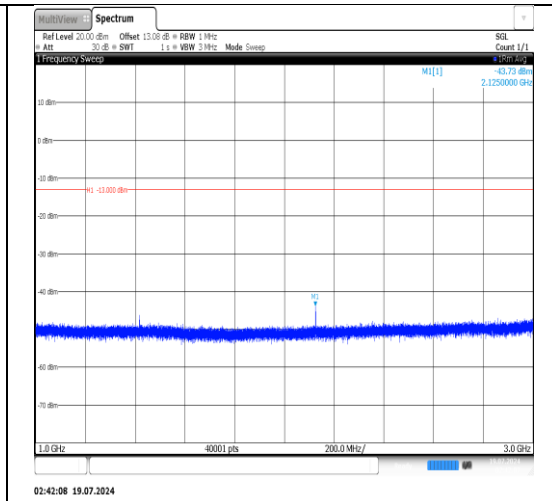
Band12-10MHz-QPSK-23060-1RB#49-30~1000-PASS



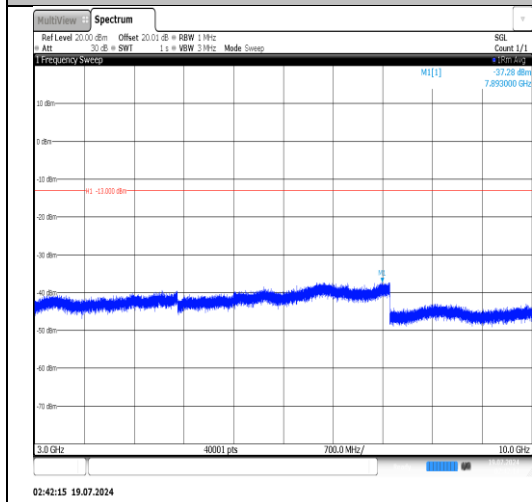
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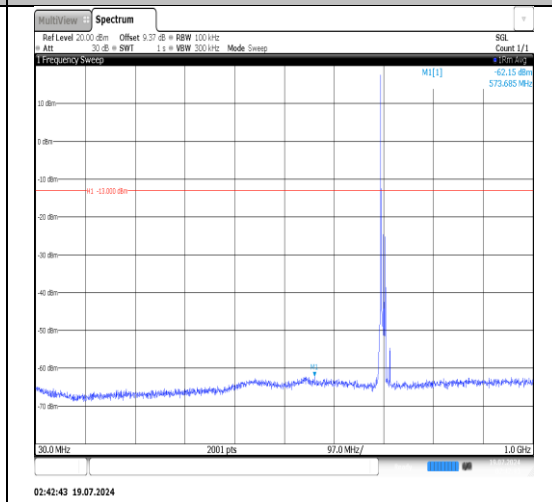
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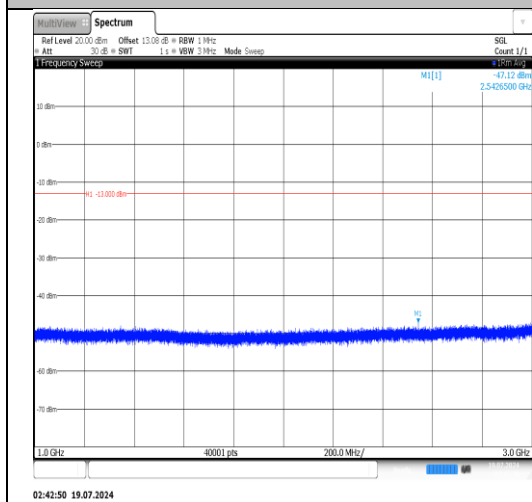
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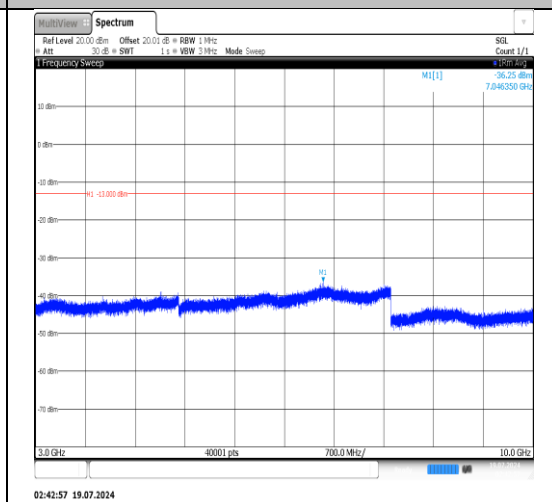
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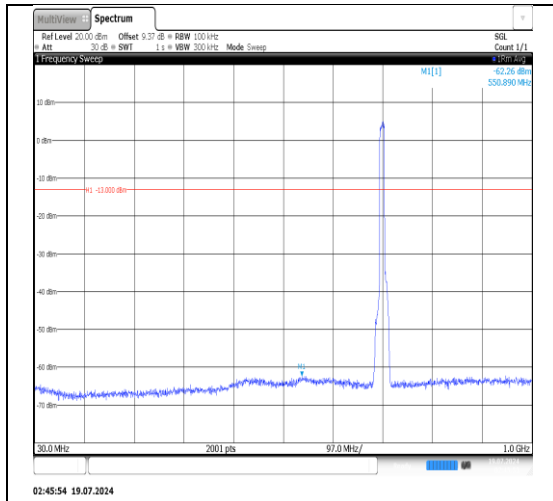
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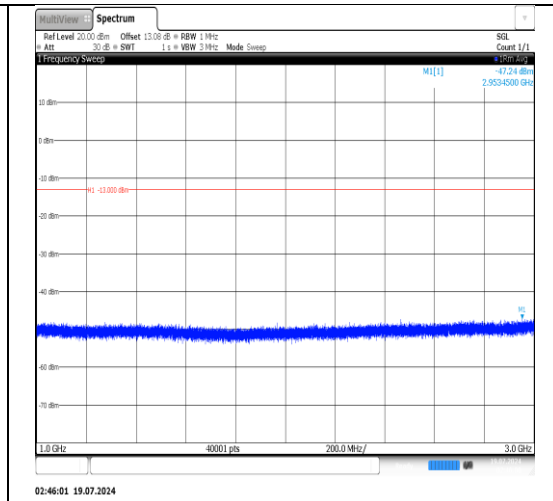
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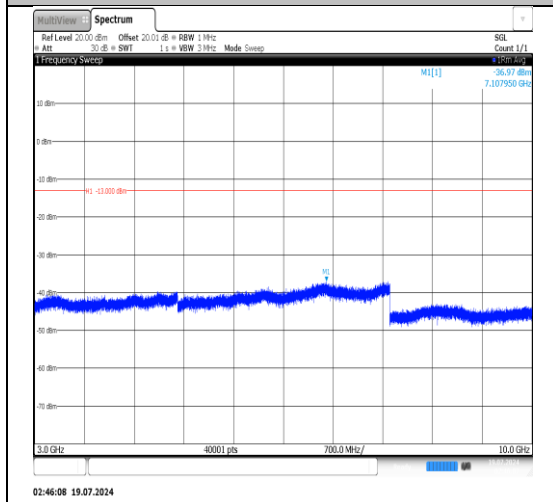
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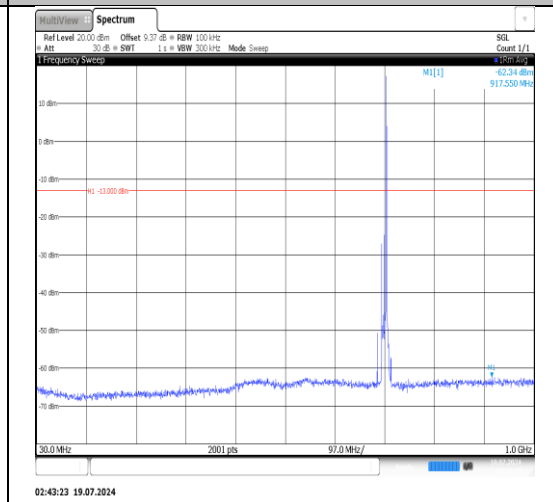
Band12-10MHz-QPSK-23095-50RB#0-
3000~10000-PASS



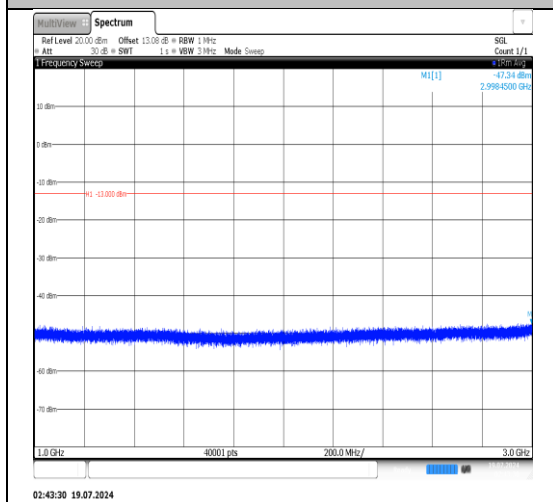
Band12-10MHz-QPSK-23095-1RB#49-
30~1000-PASS



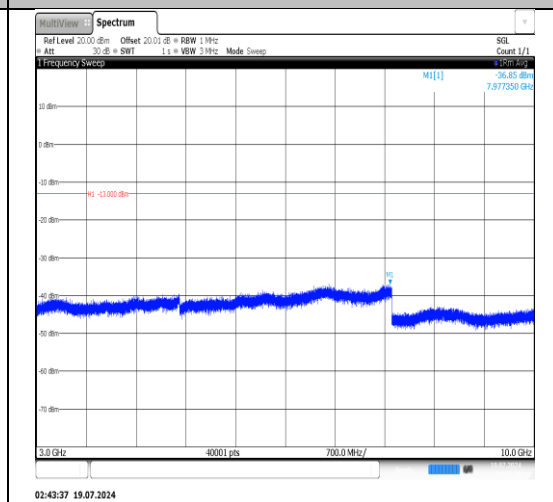
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1000~3000-PASS



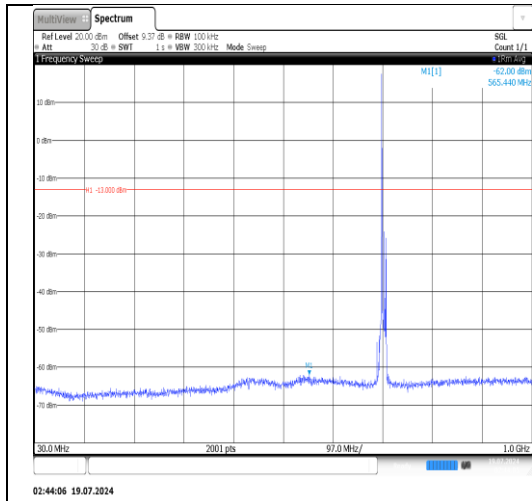
Band12-10MHz-QPSK-23095-1RB#49-
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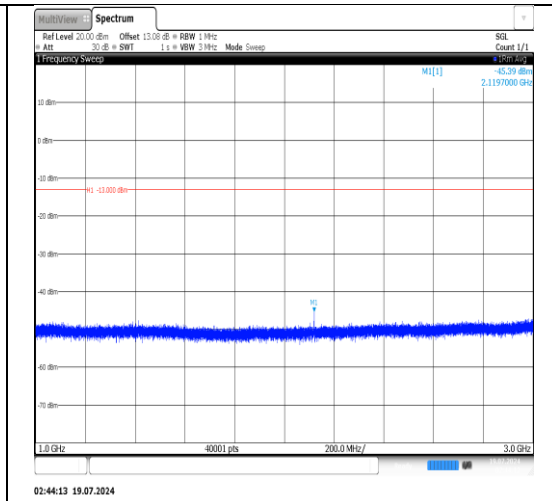
Band12-10MHz-QPSK-23130-1RB#0-
30~1000-PASS



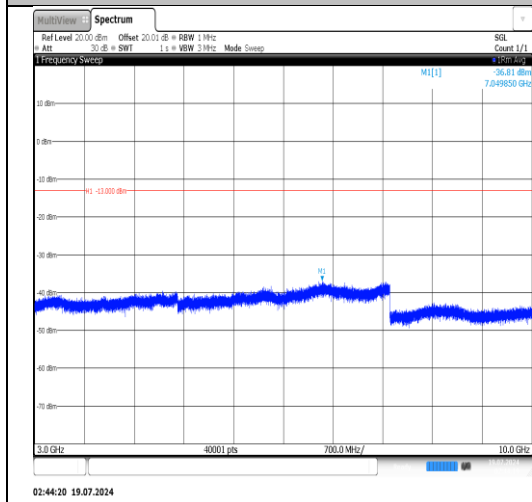
Band12-10MHz-QPSK-23130-1RB#0-
1000~3000-PASS



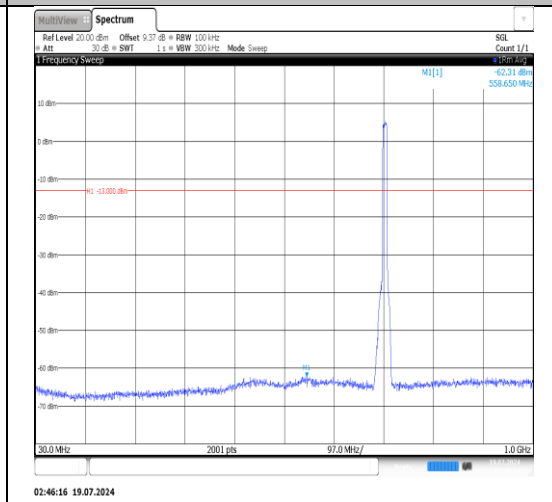
Band12-10MHz-QPSK-23130-1RB#0-3000~10000-PASS



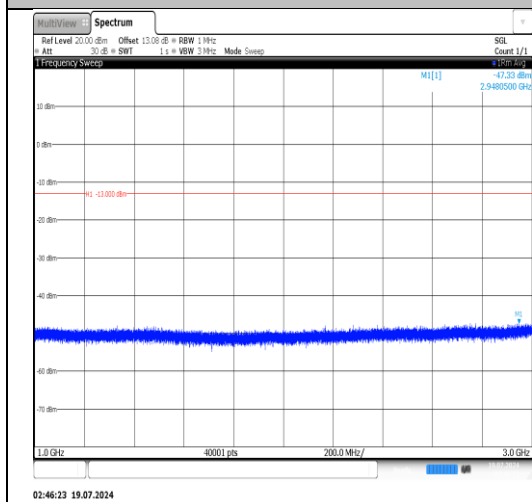
Band12-10MHz-QPSK-23130-50RB#0-30~1000-PASS



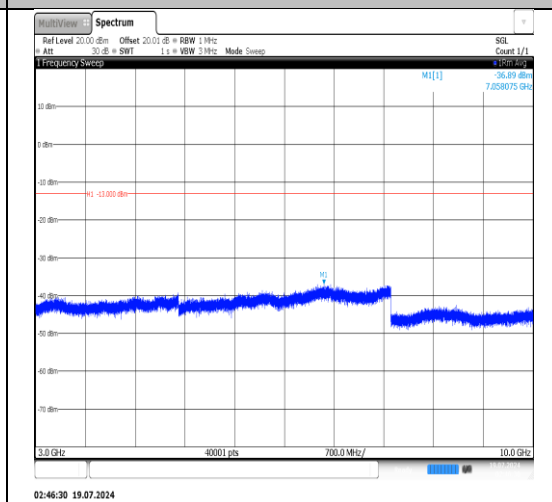
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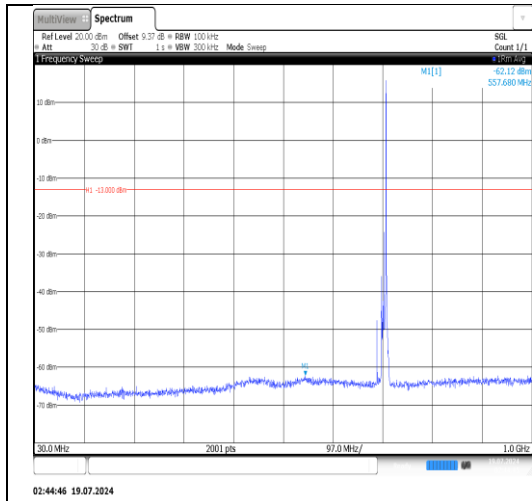
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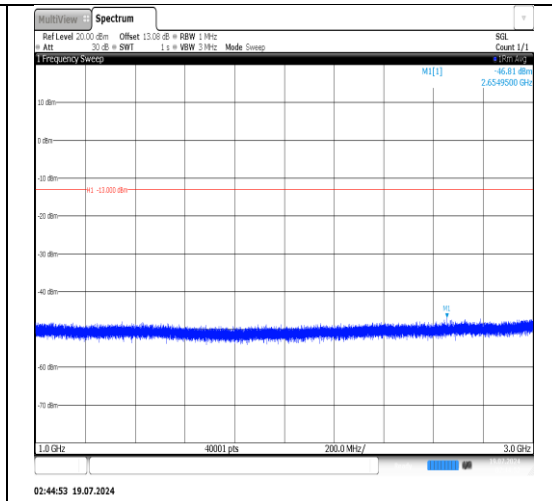
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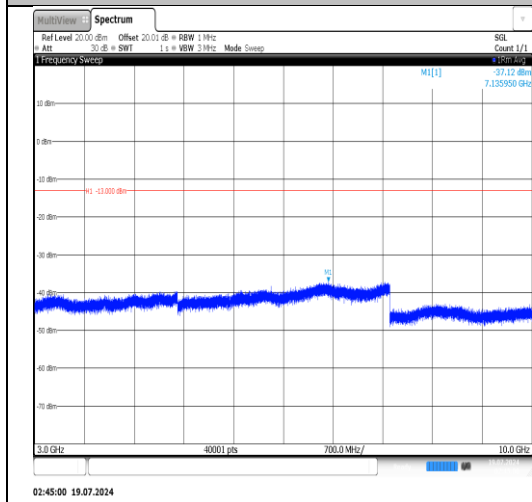
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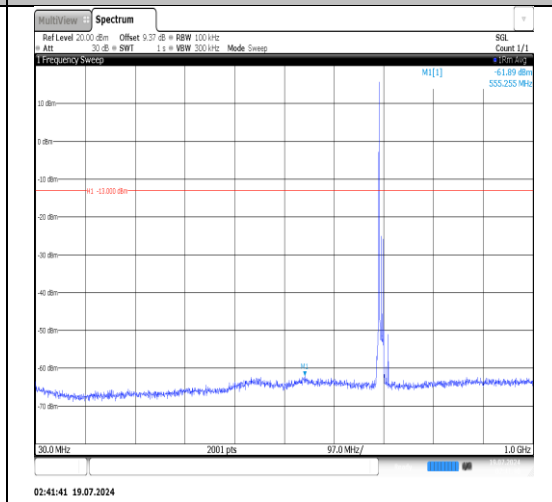
Band12-10MHz-QPSK-23130-1RB#49-3000~10000-PASS



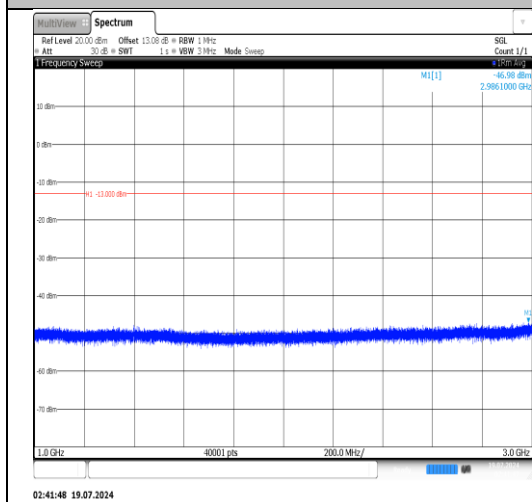
Band12-10MHz-16QAM-23060-1RB#0-30~1000-PASS



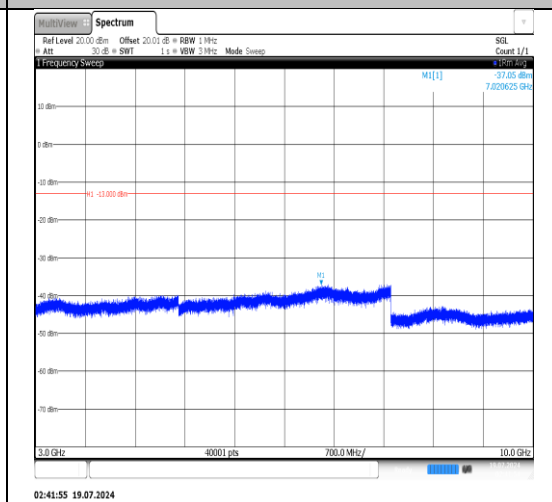
Band12-10MHz-16QAM-23060-1RB#0-1000~3000-PASS



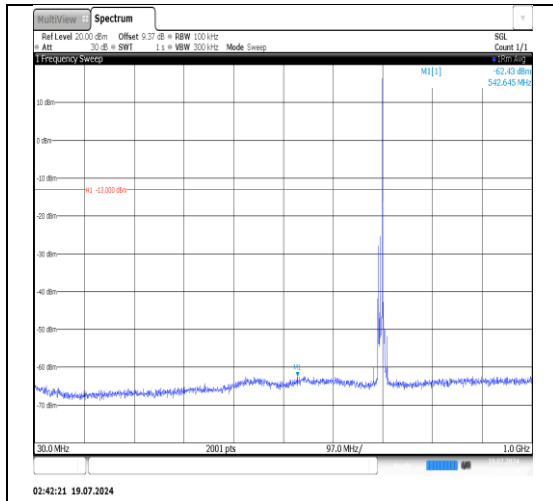
Band12-10MHz-16QAM-23060-1RB#0-3000~10000-PASS



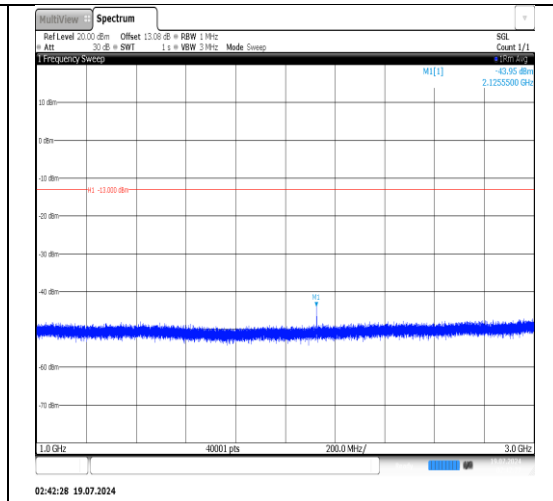
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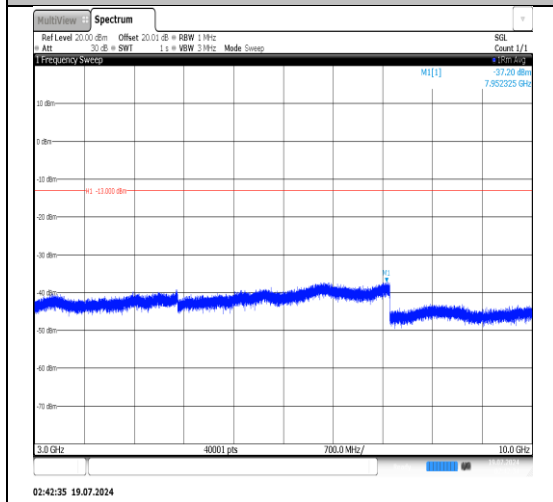
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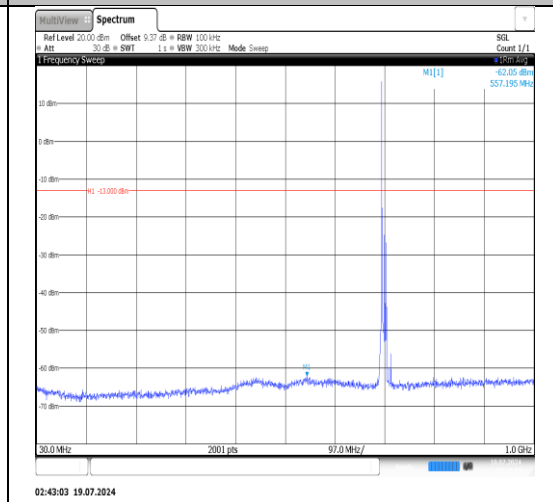
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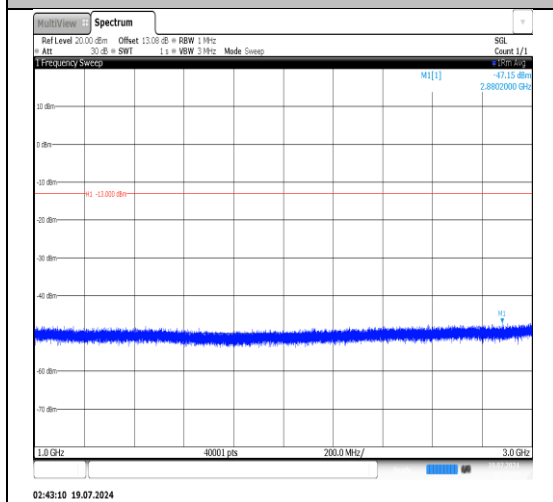
Band12-10MHz-16QAM-23095-1RB#0-30~1000-PASS



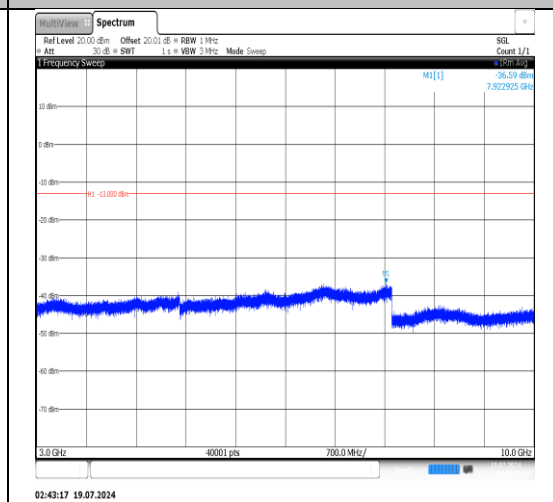
Band12-10MHz-16QAM-23095-1RB#0-1000~3000-PASS



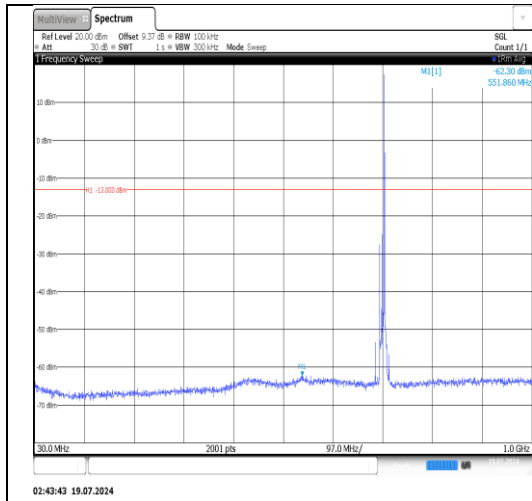
Band12-10MHz-16QAM-23095-1RB#0-3000~10000-PASS



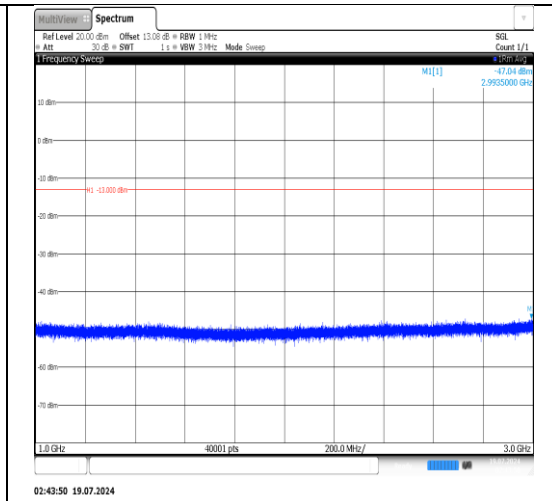
Band12-10MHz-16QAM-23095-1RB#49-30~1000-PASS



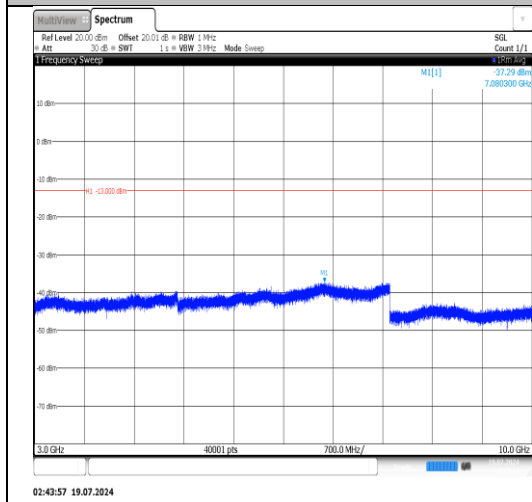
Band12-10MHz-16QAM-23095-1RB#49-1000~3000-PASS



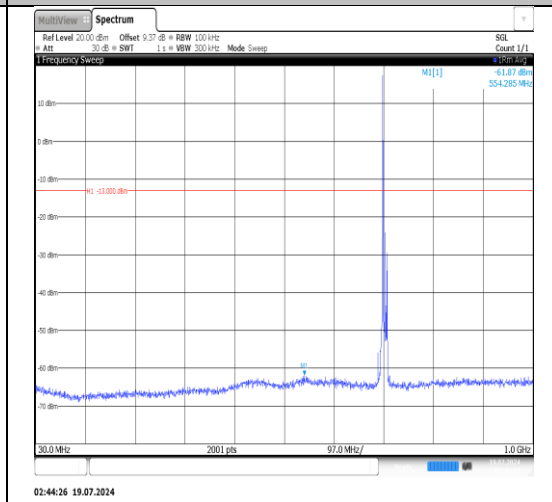
Band12-10MHz-16QAM-23095-1RB#49-3000~10000-PASS



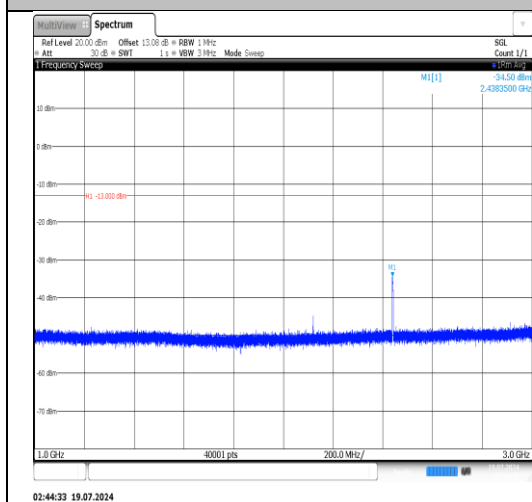
Band12-10MHz-16QAM-23130-1RB#0-30~1000-PASS



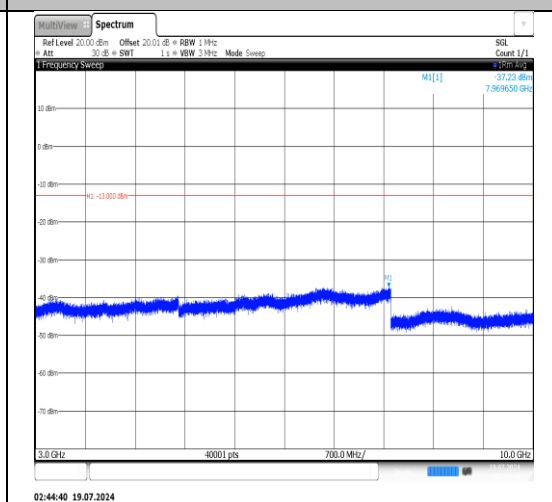
Band12-10MHz-16QAM-23130-1RB#0-1000~3000-PASS



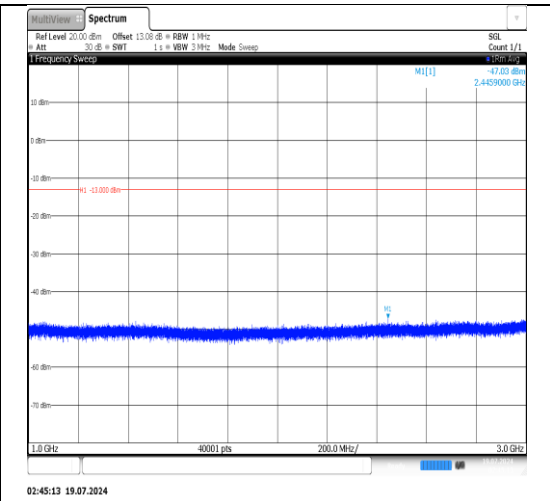
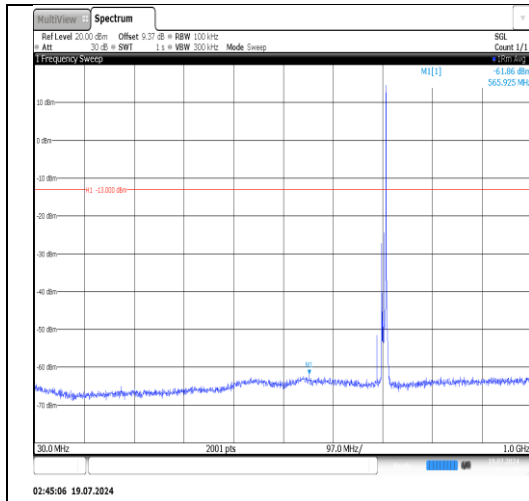
Band12-10MHz-16QAM-23130-1RB#0-3000~10000-PASS



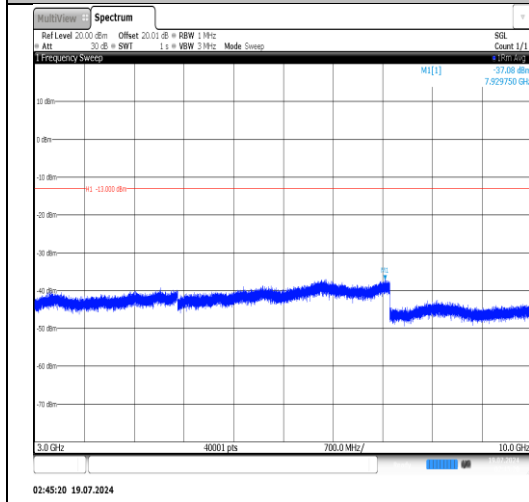
Band12-10MHz-16QAM-23130-1RB#49-30~1000-PASS



Band12-10MHz-16QAM-23130-1RB#49-1000~3000-PASS



Band12-10MHz-16QAM-23130-1RB#49-
 3000~10000-PASS



Appendix E: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	1050.00	1.500643	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	-550.00	-0.786051	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	200.00	0.285837	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	550.00	0.777385	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	400.00	0.565371	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	1300.00	1.837456	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-400.00	-0.559206	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	350.00	0.489305	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	250.00	0.357296	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	-50.00	-0.071459	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	900.00	1.286266	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	-600.00	-0.848057	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	-50.00	-0.070671	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	-300.00	-0.424028	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	-900.00	-1.258213	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	-400.00	-0.559206	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	300.00	0.419404	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-400.00	-0.571021	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	650.00	0.927909	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	1150.00	1.641685	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	500.00	0.706714	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	-1250.00	-1.766784	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	-500.00	-0.706714	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	-2650.00	-3.708887	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-600.00	-0.839748	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-1700.00	-2.379286	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	-400.00	-0.571021	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	-2750.00	-3.925767	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	500.00	0.713776	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	-400.00	-0.565371	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	-1300.00	-1.837456	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	600.00	0.848057	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	-1550.00	-2.169349	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	VL	NT	-1100.00	-1.539538	±NA	PASS

Band12	3MHz	16QAM	23165	15RB#0	VH	NT	-900.00	-1.259622	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	4050.00	5.773343	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	350.00	0.498931	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	3100.00	4.419102	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	6900.00	9.752650	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	2200.00	3.109541	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	6050.00	8.551237	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	0.00	0.000000	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	2450.00	3.433777	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-550.00	-0.770848	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	VN	NT	1150.00	1.639344	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	1450.00	2.066999	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	850.00	1.211689	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	2050.00	2.897527	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	4000.00	5.653710	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	1700.00	2.402827	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	-6400.00	-8.969867	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	-3250.00	-4.555011	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	-2400.00	-3.363700	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	12700.00	18.039773	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	16950.00	24.076705	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	6200.00	8.806818	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	6450.00	9.116608	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	3550.00	5.017668	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	3350.00	4.734982	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	250.00	0.351617	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-1200.00	-1.687764	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	-1350.00	-1.898734	±NA	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	200.00	0.285837	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	-50.00	-0.071459	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	700.00	1.000429	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	-100.00	-0.142918	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	350.00	0.500214	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	550.00	0.786051	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	700.00	1.000429	±NA	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	-1250.00	-1.786480	±NA	PASS

Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	550.00	0.777385	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	300.00	0.424028	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	-250.00	-0.353357	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	350.00	0.494700	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	200.00	0.282686	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	500.00	0.706714	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	250.00	0.353357	±NA	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	150.00	0.212014	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	-650.00	-0.908710	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-900.00	-1.258213	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	-200.00	-0.279603	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	50.00	0.069901	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	0.00	0.000000	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	-300.00	-0.419404	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	-350.00	-0.489305	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	-600.00	-0.838809	±NA	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	-300.00	-0.419404	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	300.00	0.428755	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	-200.00	-0.285837	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	0.00	0.000000	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-400.00	-0.571674	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	-200.00	-0.285837	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	150.00	0.214378	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	300.00	0.428755	±NA	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	-150.00	-0.214378	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	-550.00	-0.777385	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	-500.00	-0.706714	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	-900.00	-1.272085	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	100.00	0.141343	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-650.00	-0.918728	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-650.00	-0.918728	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	-750.00	-1.060071	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	-700.00	-0.989399	±NA	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	-950.00	-1.342756	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	-1150.00	-1.607717	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	-550.00	-0.768908	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	-950.00	-1.328114	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	-700.00	-0.978610	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	-900.00	-1.258213	±NA	PASS

Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	-600.00	-0.838809	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	-500.00	-0.699007	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	-650.00	-0.908710	±NA	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	-600.00	-0.838809	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	500.00	0.713776	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	-350.00	-0.499643	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	-800.00	-1.142041	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	1400.00	1.998572	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	-100.00	-0.142755	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	-200.00	-0.285510	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	150.00	0.214133	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	1000.00	1.427552	±NA	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	1100.00	1.570307	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	1000.00	1.413428	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	100.00	0.141343	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	250.00	0.353357	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	1250.00	1.766784	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	-700.00	-0.989399	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	-100.00	-0.141343	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	-550.00	-0.777385	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	800.00	1.130742	±NA	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	-50.00	-0.070671	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	-1200.00	-1.679496	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-2250.00	-3.149055	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	-2250.00	-3.149055	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-2200.00	-3.079076	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-3450.00	-4.828551	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-150.00	-0.209937	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-1450.00	-2.029391	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	-2400.00	-3.358992	±NA	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	-2200.00	-3.079076	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	450.00	0.642398	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	550.00	0.785153	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	-1400.00	-1.998572	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	-250.00	-0.356888	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	-700.00	-0.999286	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	-1550.00	-2.212705	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	550.00	0.785153	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	100.00	0.142755	±NA	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	-1250.00	-1.784440	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	200.00	0.282686	±NA	PASS

Band12	3MHz	16QAM	23095	15RB#0	NV	-20	500.00	0.706714	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	1150.00	1.625442	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	500.00	0.706714	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	400.00	0.565371	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	1000.00	1.413428	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	1500.00	2.120141	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	500.00	0.706714	±NA	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	2000.00	2.826855	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	-1100.00	-1.539538	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	-1400.00	-1.959412	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	-2350.00	-3.289013	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	-1500.00	-2.099370	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	-1250.00	-1.749475	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	-1500.00	-2.099370	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	-350.00	-0.489853	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	-650.00	-0.909727	±NA	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	-1750.00	-2.449265	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	1600.00	2.280827	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-2050.00	-2.922309	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	-750.00	-1.069138	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	250.00	0.356379	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	3050.00	4.347826	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	2300.00	3.278689	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	3250.00	4.632929	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	3800.00	5.416964	±NA	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	5000.00	7.127584	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	400.00	0.565371	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	4750.00	6.713781	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	3050.00	4.310954	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	1400.00	1.978799	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	3350.00	4.734982	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	4550.00	6.431095	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	2450.00	3.462898	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	2100.00	2.968198	±NA	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	4050.00	5.724382	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-1050.00	-1.471619	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-400.00	-0.560617	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	-3250.00	-4.555011	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-2250.00	-3.153469	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-1800.00	-2.522775	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-2550.00	-3.573931	±NA	PASS

Band12	5MHz	QPSK	23155	25RB#0	NV	30	-1300.00	-1.822004	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	-1000.00	-1.401542	±NA	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	-1150.00	-1.611773	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	3750.00	5.345688	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	1450.00	2.066999	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-10	1550.00	2.209551	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	3000.00	4.276550	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	5350.00	7.626515	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	850.00	1.211689	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	950.00	1.354241	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	2550.00	3.635068	±NA	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	2400.00	3.421240	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	1600.00	2.261484	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	1900.00	2.685512	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	2250.00	3.180212	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	2800.00	3.957597	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	5100.00	7.208481	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	5450.00	7.703180	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	3450.00	4.876325	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	3550.00	5.017668	±NA	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	5150.00	7.279152	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	-4100.00	-5.746321	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	-2300.00	-3.223546	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	-2450.00	-3.433777	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	300.00	0.420463	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	-2450.00	-3.433777	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	-950.00	-1.331465	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	-1100.00	-1.541696	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	-3550.00	-4.975473	±NA	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	50	-2250.00	-3.153469	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	13450.00	19.105114	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	12700.00	18.039773	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	12100.00	17.187500	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	10900.00	15.482955	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	8400.00	11.931818	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	9950.00	14.133523	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	10550.00	14.985795	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	16650.00	23.650568	±NA	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	12750.00	18.110795	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	7450.00	10.530035	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	3900.00	5.512367	±NA	PASS

Band12	10MHz	QPSK	23095	50RB#0	NV	-10	11900.00	16.819788	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	12500.00	17.667845	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	2050.00	2.897527	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	7950.00	11.236749	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	5850.00	8.268551	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	5600.00	7.915194	±NA	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	5750.00	8.127208	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-1800.00	-2.531646	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	1200.00	1.687764	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	-3950.00	-5.555556	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	6050.00	8.509142	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	750.00	1.054852	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	850.00	1.195499	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	-2600.00	-3.656821	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	250.00	0.351617	±NA	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	850.00	1.195499	±NA	PASS