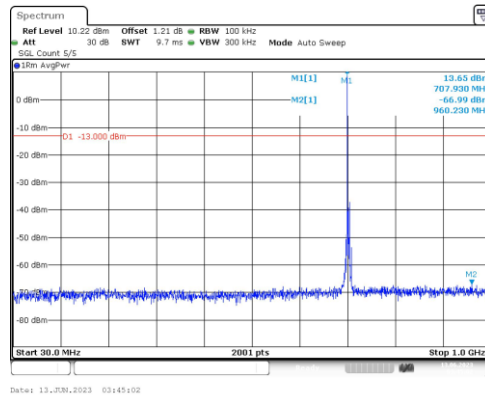
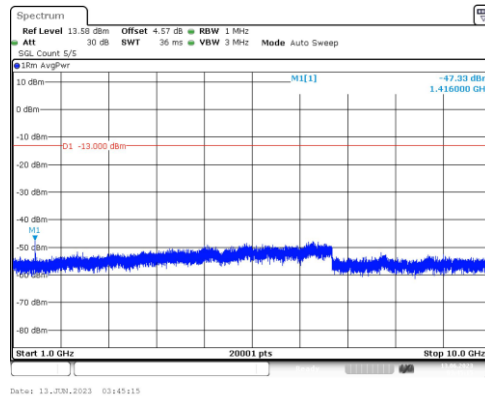
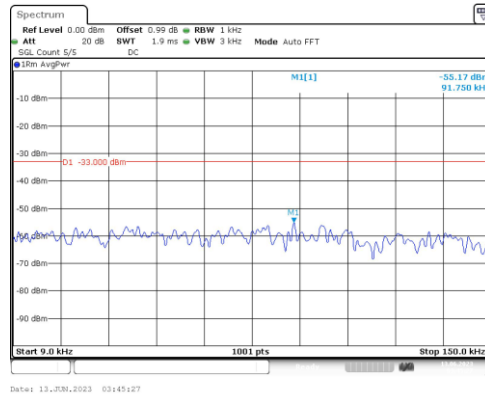




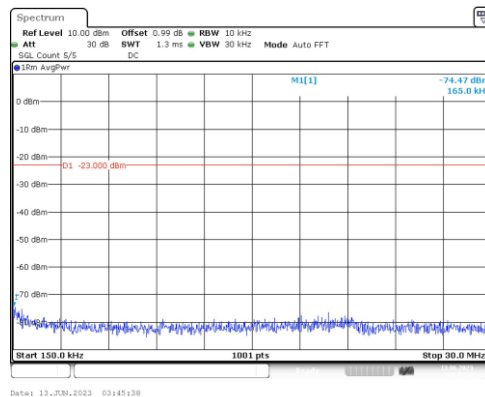
Band17-5MHz-QPSK-23790-1RB#0-Range3:30~1000MHz

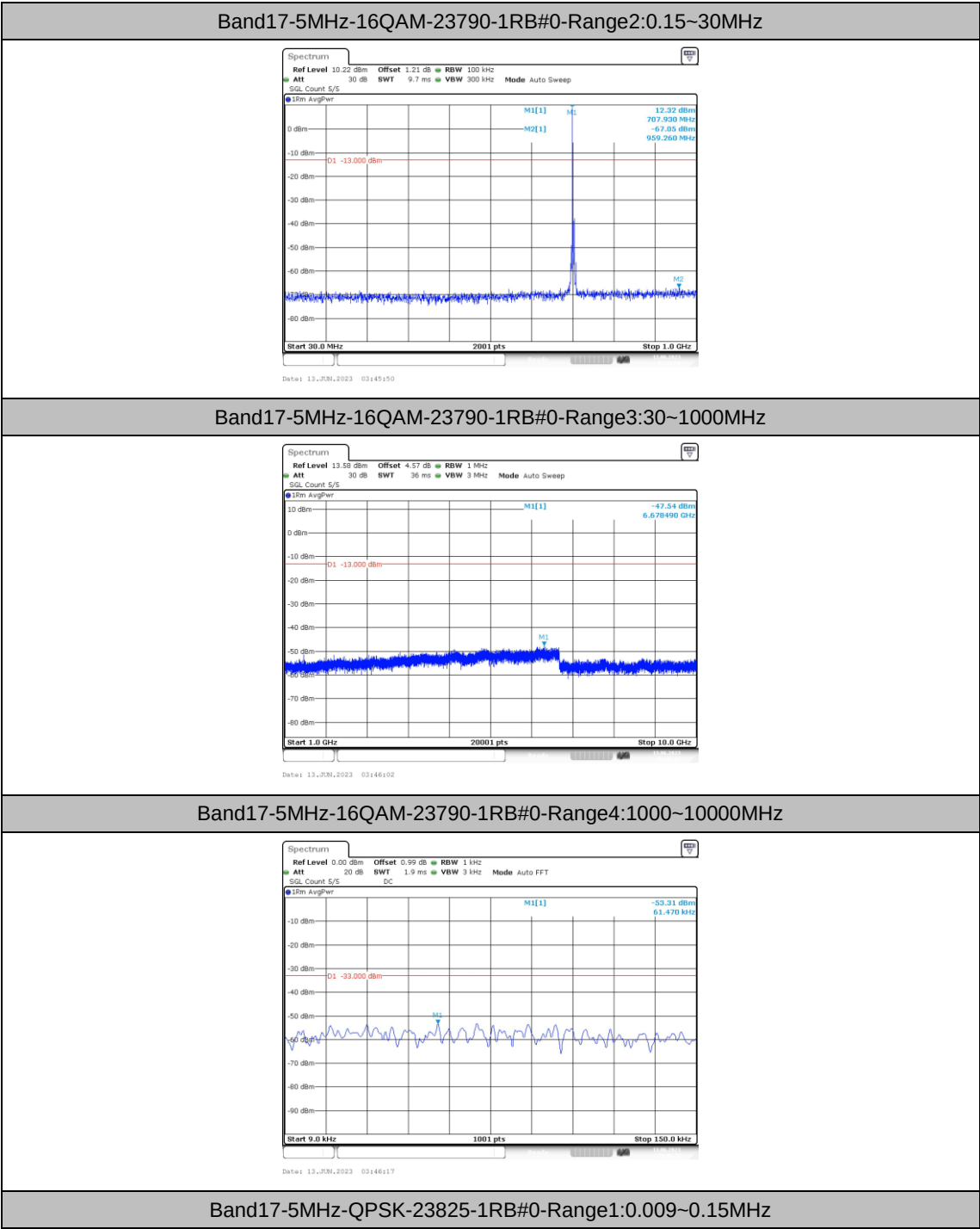


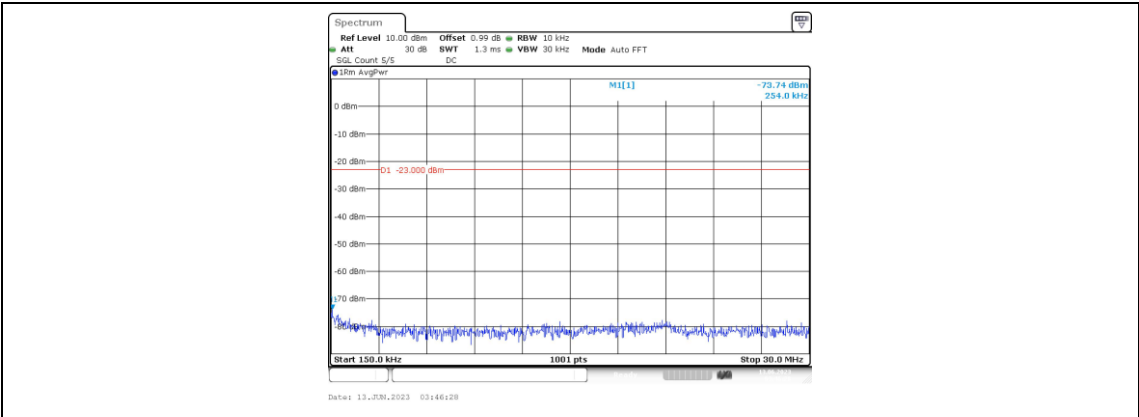
Band17-5MHz-QPSK-23790-1RB#0-Range4:1000~10000MHz



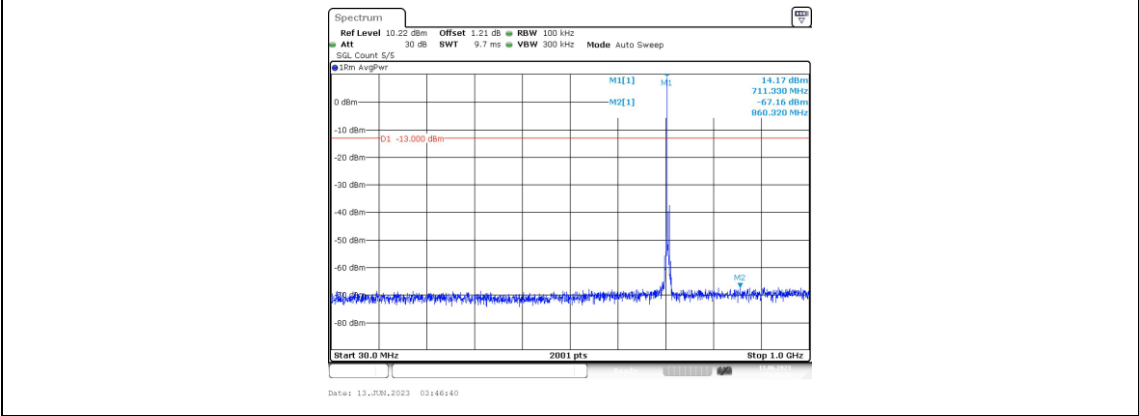
Band17-5MHz-16QAM-23790-1RB#0-Range1:0.009~0.15MHz



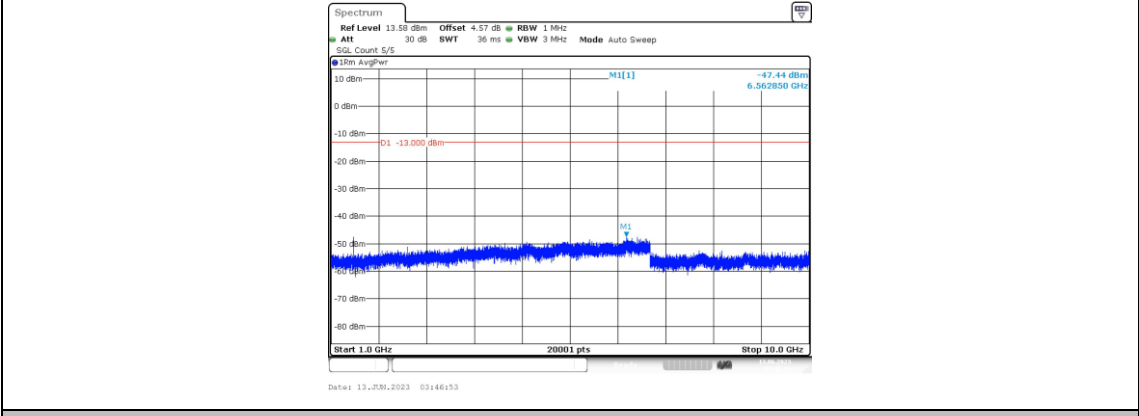




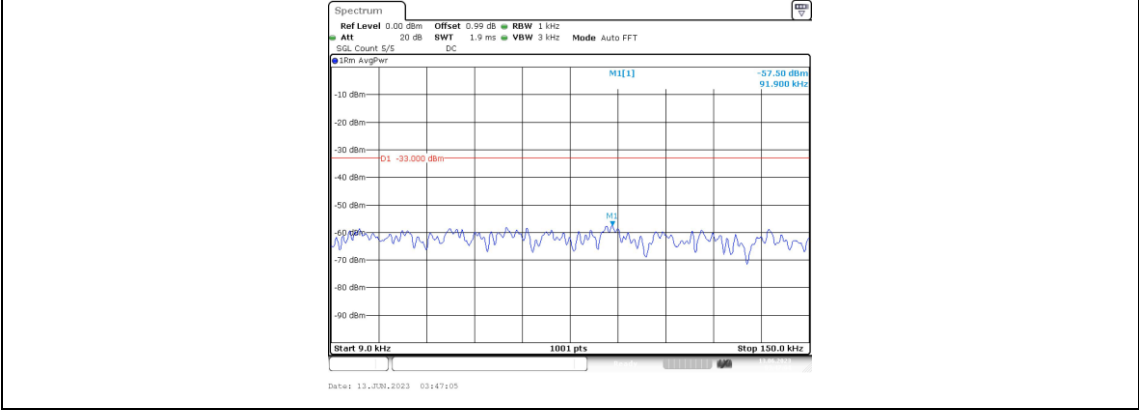
Band17-5MHz-QPSK-23825-1RB#0-Range2:0.15~30MHz



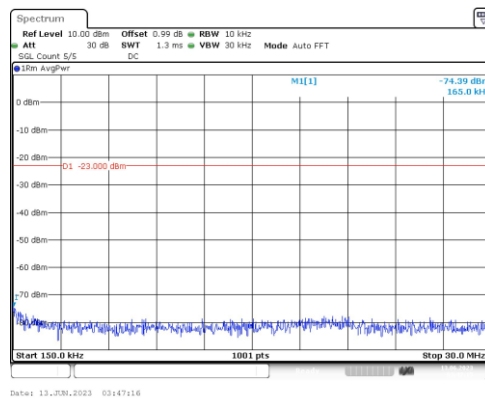
Band17-5MHz-QPSK-23825-1RB#0-Range3:30~1000MHz



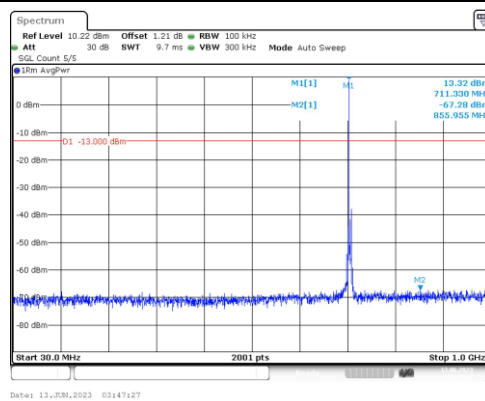
Band17-5MHz-QPSK-23825-1RB#0-Range4:1000~10000MHz



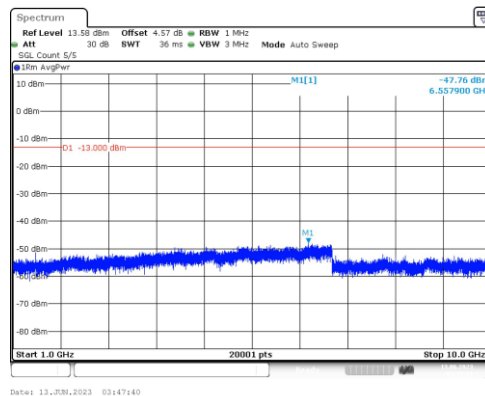
Band17-5MHz-16QAM-23825-1RB#0-Range1:0.009~0.15MHz



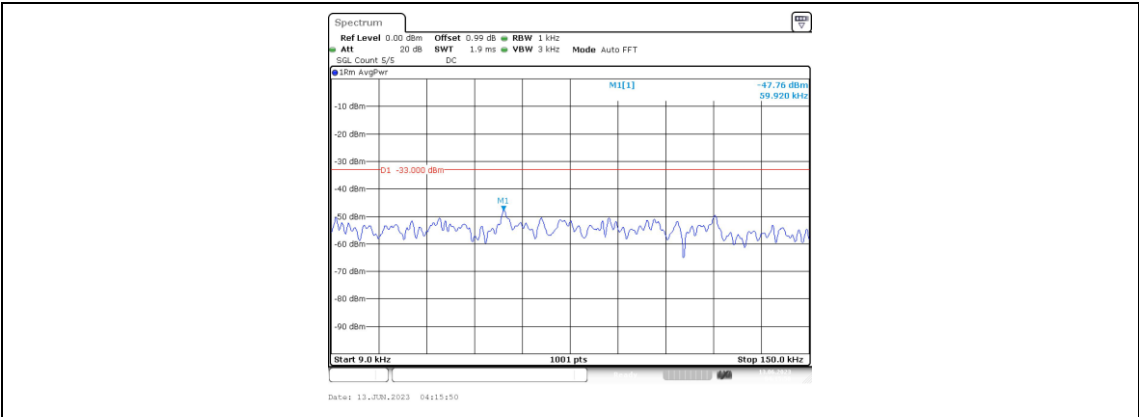
Band17-5MHz-16QAM-23825-1RB#0-Range2:0.15~30MHz



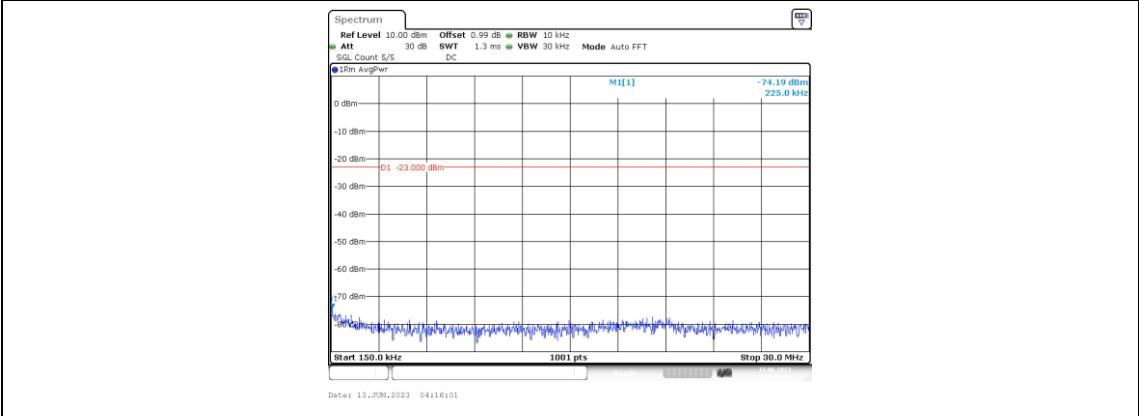
Band17-5MHz-16QAM-23825-1RB#0-Range3:30~1000MHz



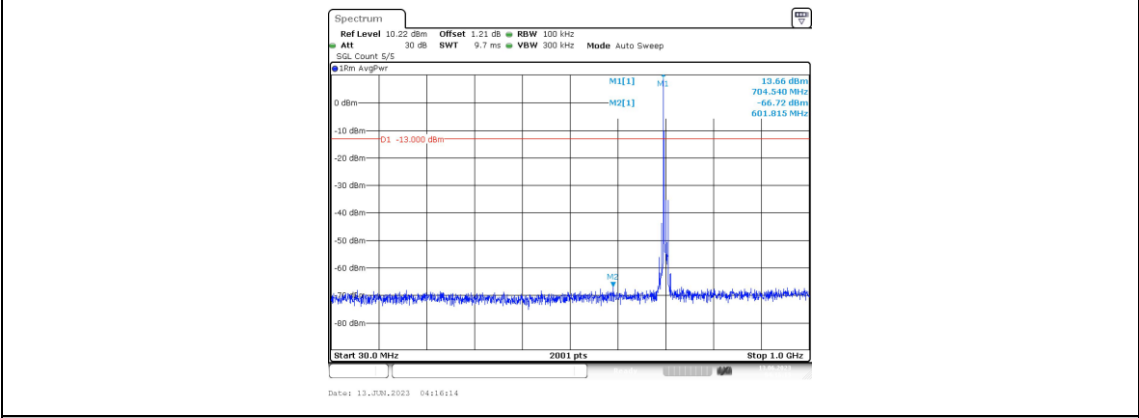
Band17-5MHz-16QAM-23825-1RB#0-Range4:1000~10000MHz



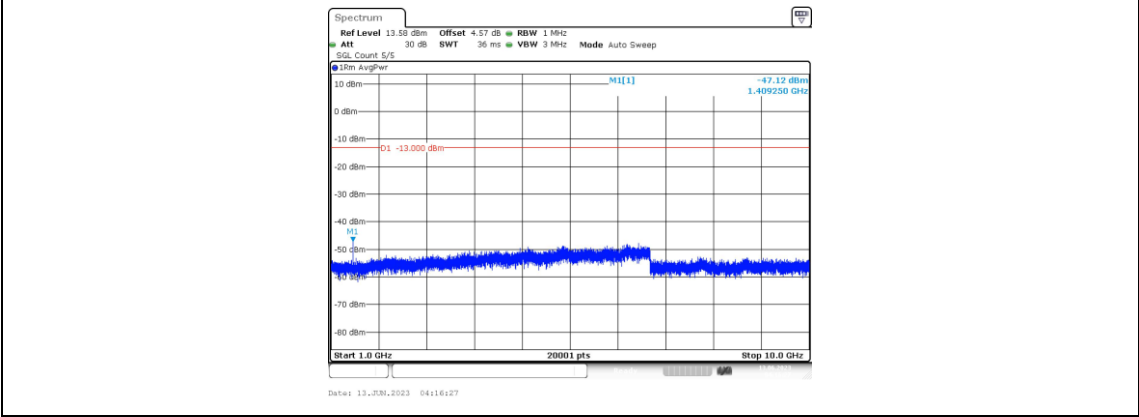
Band17-10MHz-QPSK-23780-1RB#0-Range1:0.009~0.15MHz

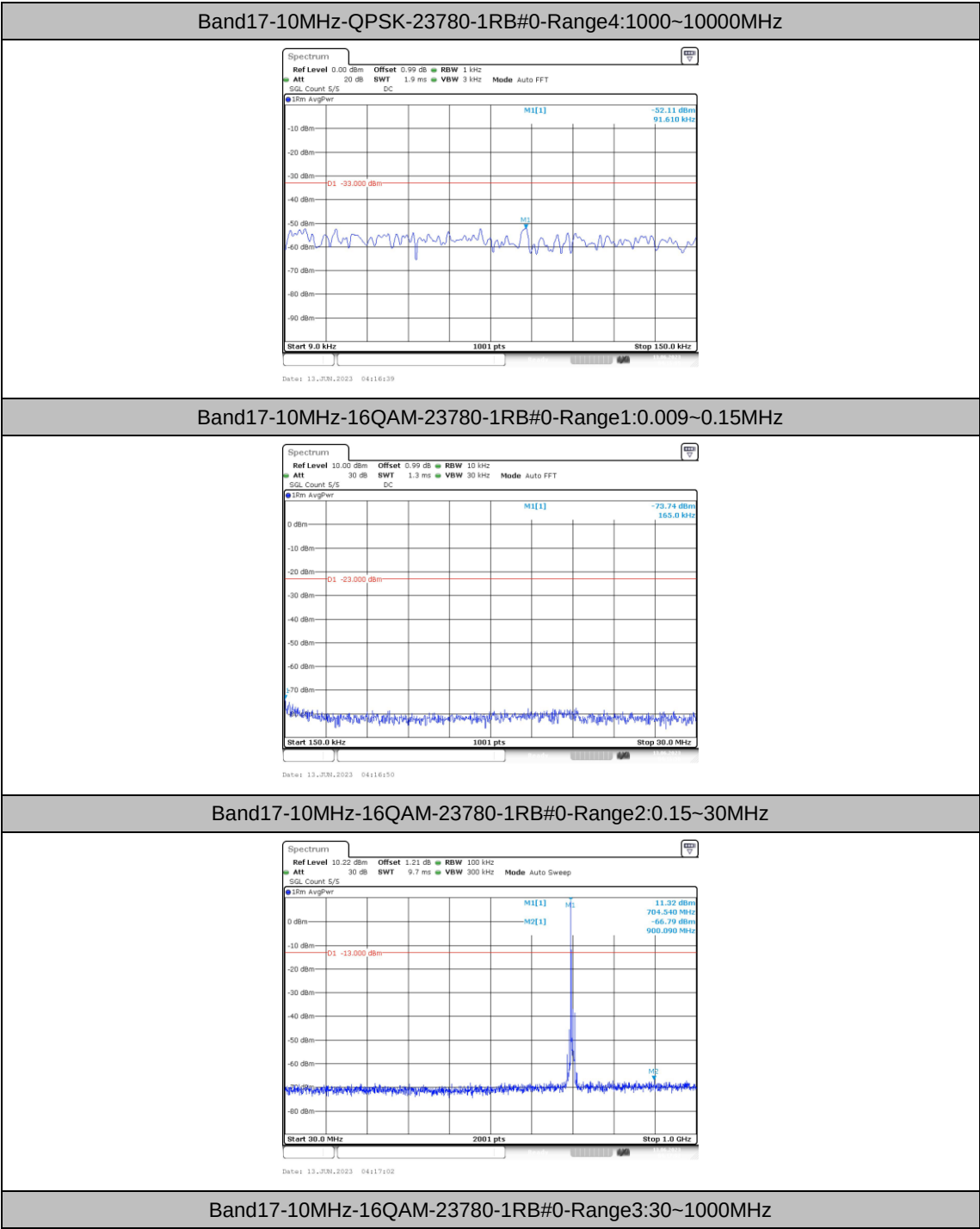


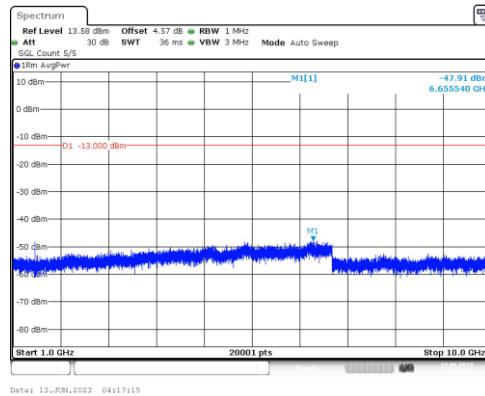
Band17-10MHz-QPSK-23780-1RB#0-Range2:0.15~30MHz



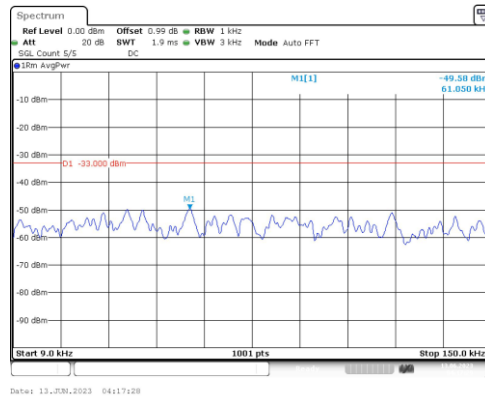
Band17-10MHz-QPSK-23780-1RB#0-Range3:30~1000MHz



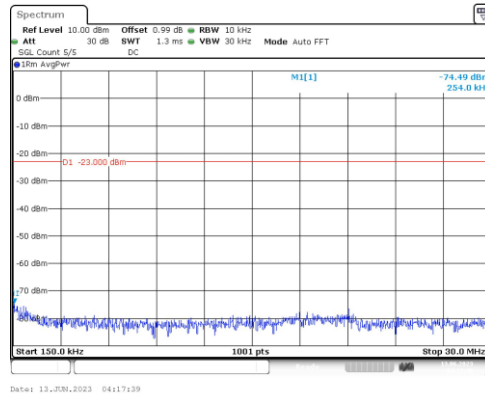




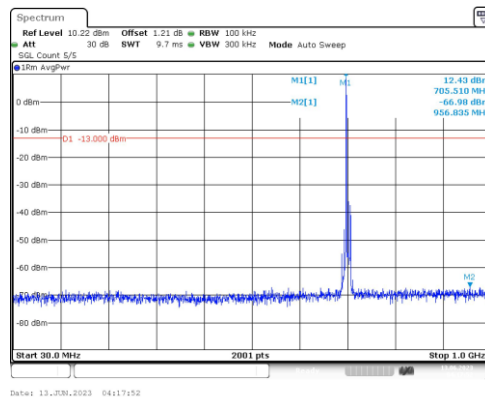
Band17-10MHz-16QAM-23780-1RB#0-Range4:1000~10000MHz



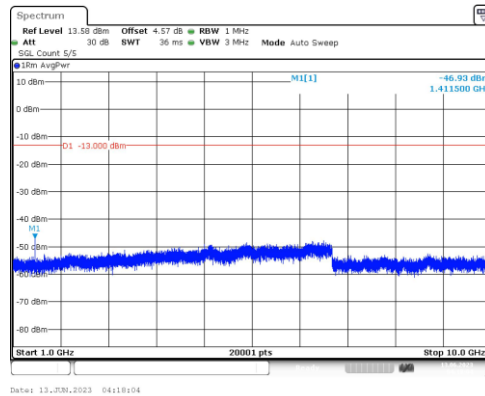
Band17-10MHz-QPSK-23790-1RB#0-Range1:0.009~0.15MHz



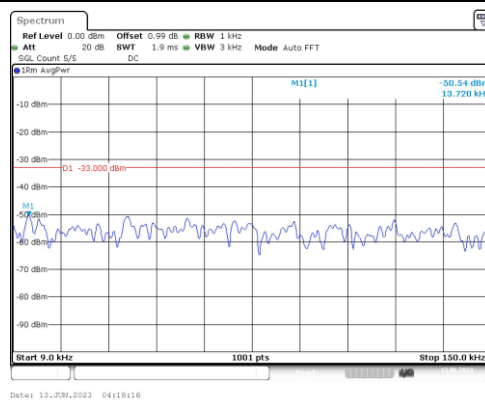
Band17-10MHz-QPSK-23790-1RB#0-Range2:0.15~30MHz



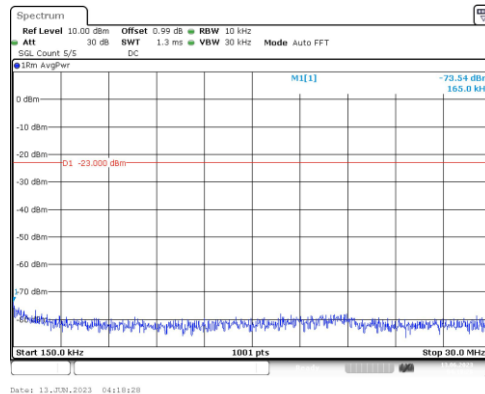
Band17-10MHz-QPSK-23790-1RB#0-Range3:30~1000MHz



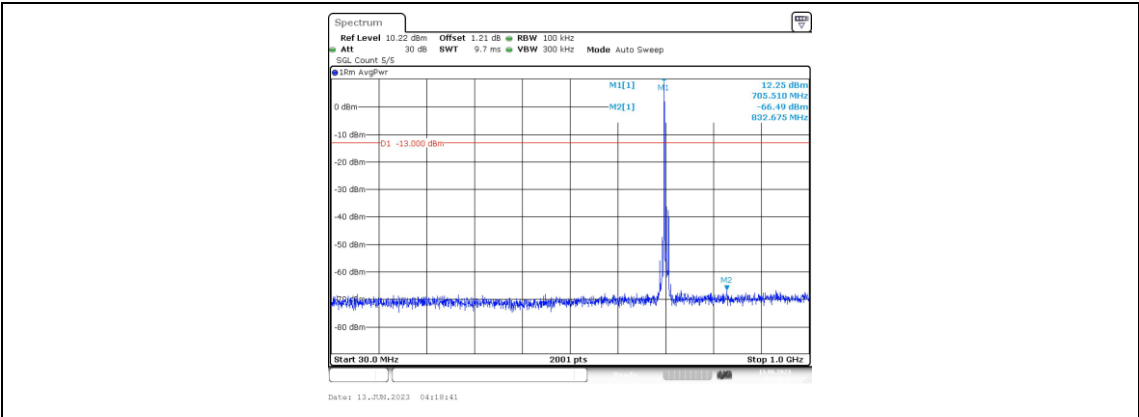
Band17-10MHz-QPSK-23790-1RB#0-Range4:1000~10000MHz



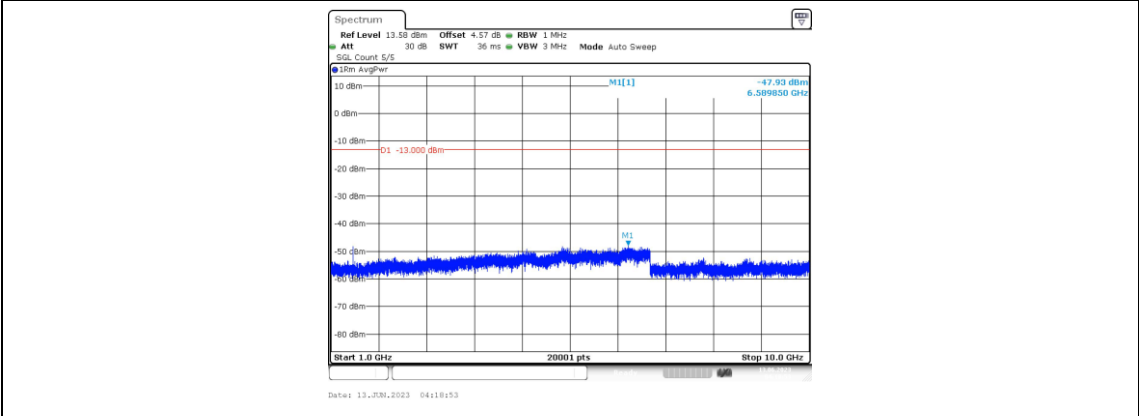
Band17-10MHz-16QAM-23790-1RB#0-Range1:0.009~0.15MHz



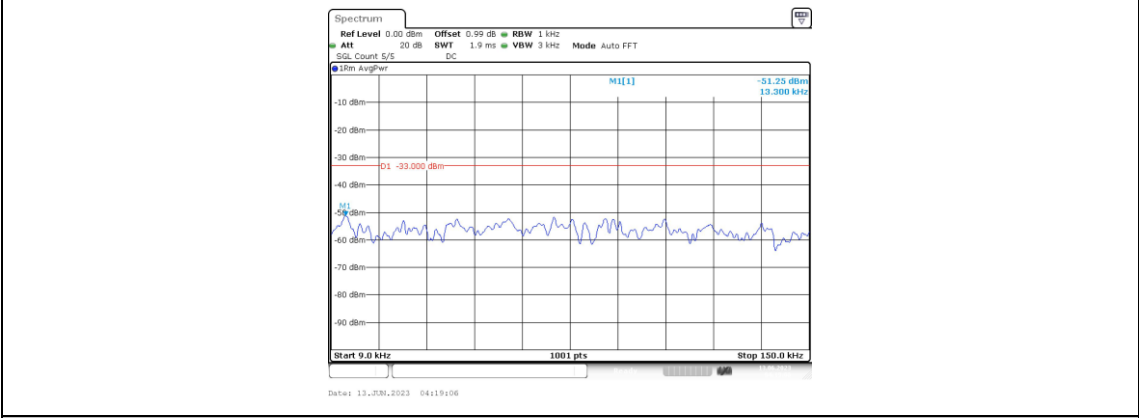
Band17-10MHz-16QAM-23790-1RB#0-Range2:0.15~30MHz



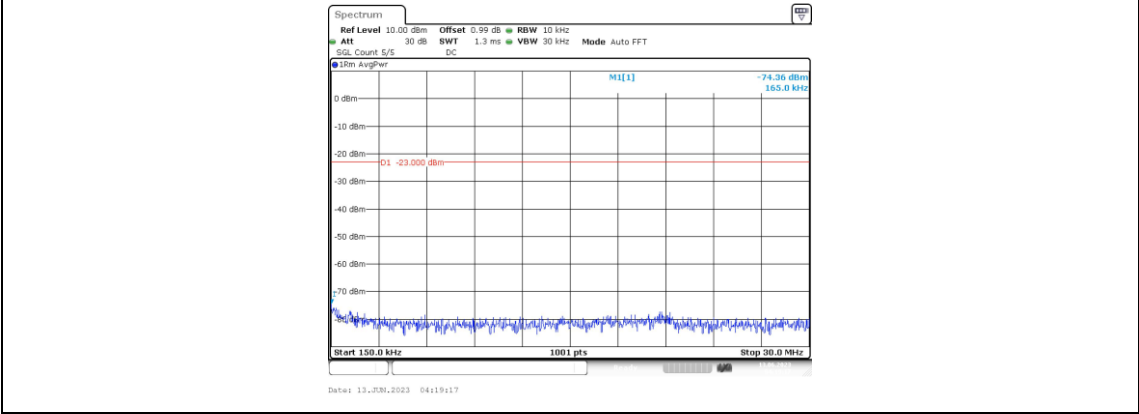
Band17-10MHz-16QAM-23790-1RB#0-Range3:30~1000MHz

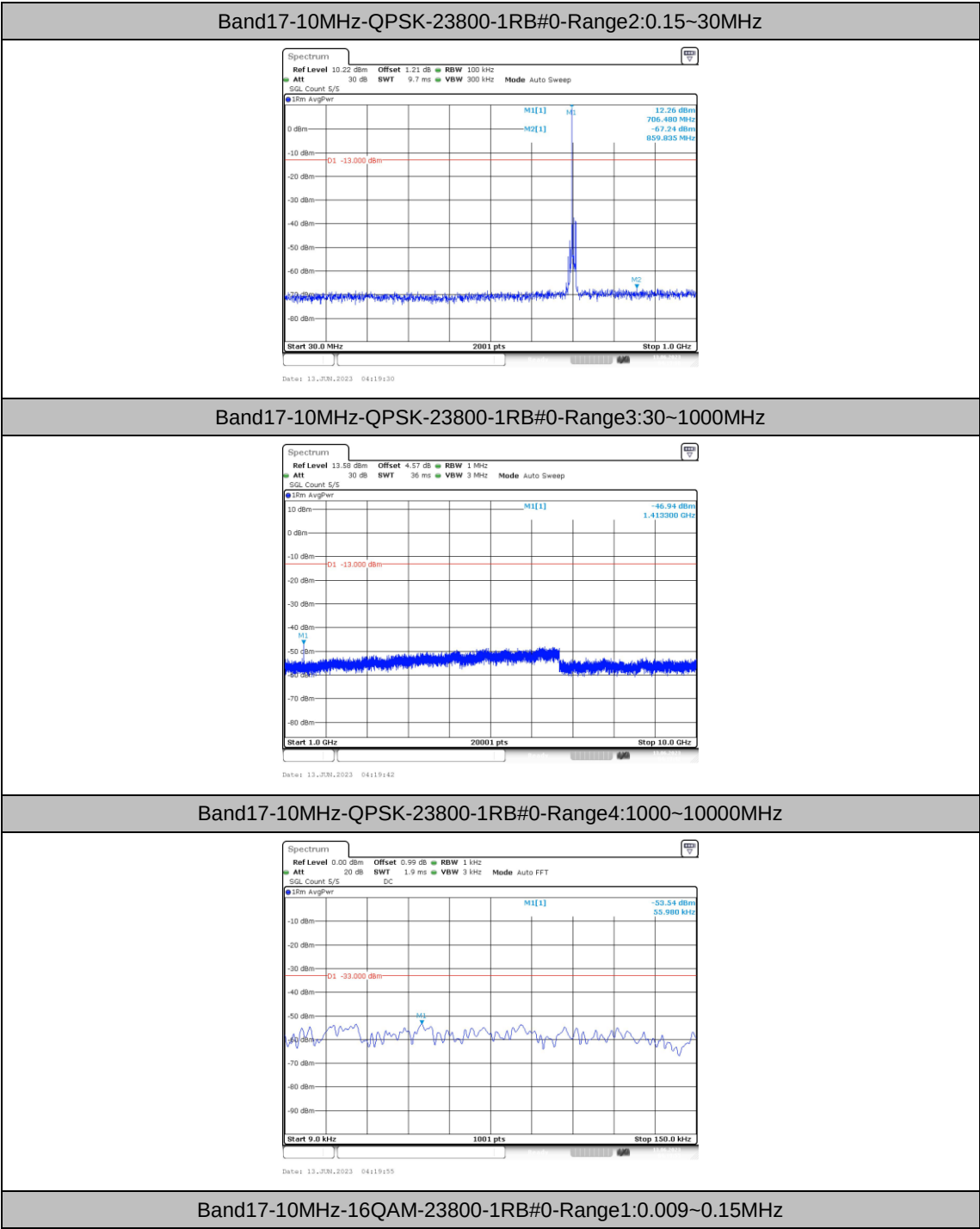


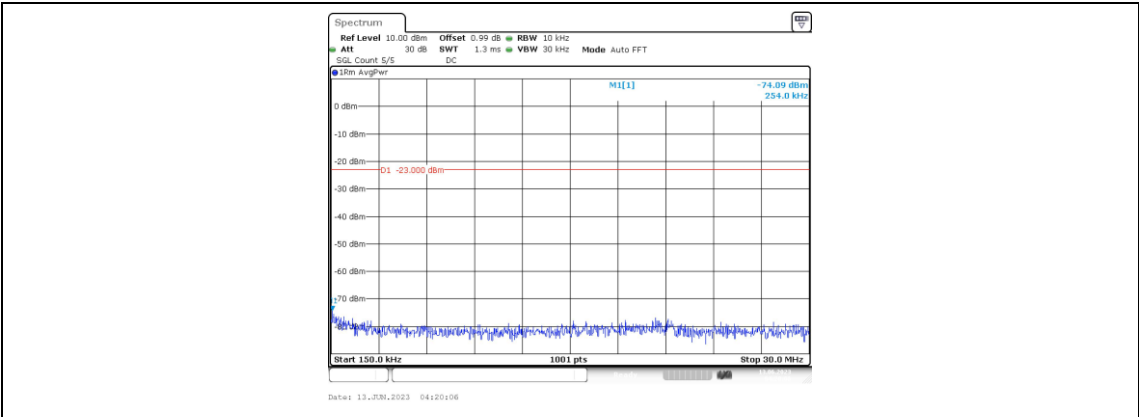
Band17-10MHz-16QAM-23790-1RB#0-Range4:1000~10000MHz



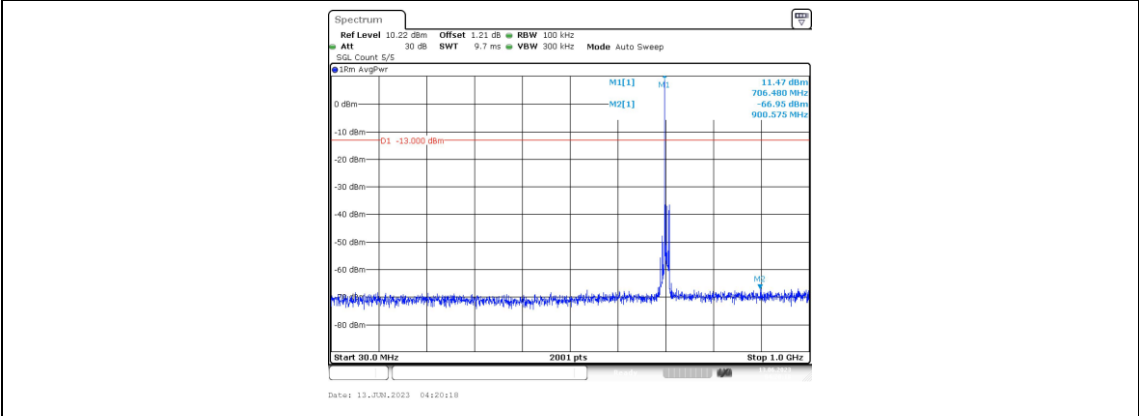
Band17-10MHz-QPSK-23800-1RB#0-Range1:0.009~0.15MHz



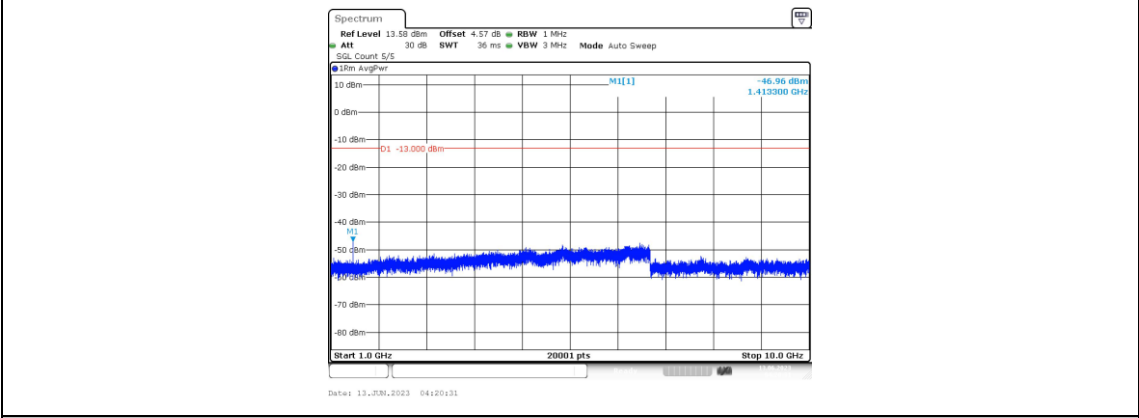




Band17-10MHz-16QAM-23800-1RB#0-Range2:0.15~30MHz



Band17-10MHz-16QAM-23800-1RB#0-Range3:30~1000MHz



Band17-10MHz-16QAM-23800-1RB#0-Range4:1000~10000MHz

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band17	5MHz	QPSK	23755	25RB#0	VN	NT	1.95	0.002760	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VL	NT	3.35	0.004742	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VH	NT	2.78	0.003935	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VN	NT	3.46	0.004897	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VL	NT	3.22	0.004558	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VH	NT	2.52	0.003567	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VN	NT	1.80	0.002535	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VL	NT	3.25	0.004577	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VH	NT	2.73	0.003845	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VN	NT	2.32	0.003268	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VL	NT	4.55	0.006408	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VH	NT	4.21	0.005930	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VN	NT	2.30	0.003224	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VL	NT	3.23	0.004527	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VH	NT	4.66	0.006531	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VN	NT	7.38	0.010343	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VL	NT	4.95	0.006938	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VH	NT	4.02	0.005634	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VN	NT	-1.90	-0.002680	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VL	NT	1.89	0.002666	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VH	NT	4.29	0.006051	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VN	NT	-2.05	-0.002891	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VL	NT	-1.14	-0.001608	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VH	NT	-2.83	-0.003992	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	3.85	0.005423	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	2.76	0.003887	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	2.36	0.003324	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VN	NT	2.90	0.004085	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VL	NT	3.19	0.004493	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VH	NT	5.45	0.007676	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	1.34	0.001885	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	3.49	0.004909	±2.5	PASS

Band17	10MHz	QPSK	23800	50RB#0	VH	NT	3.19	0.004487	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VN	NT	2.68	0.003769	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VL	NT	2.55	0.003586	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VH	NT	1.95	0.002743	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	NV	-30	2.33	0.003298	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	3.39	0.004798	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-10	4.95	0.007006	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	2.92	0.004133	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	6.31	0.008931	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	5.51	0.007799	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	30	5.62	0.007955	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	40	3.59	0.005081	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	50	2.63	0.003723	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-30	1.69	0.002392	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-20	0.94	0.001331	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-10	3.95	0.005591	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	1.12	0.001585	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	10	-2.53	-0.003581	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	1.19	0.001684	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	30	-1.34	-0.001897	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	40	3.49	0.004940	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	50	3.23	0.004572	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	4.85	0.006831	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	6.64	0.009352	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-10	7.00	0.009859	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	6.88	0.009690	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	10	4.98	0.007014	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	3.23	0.004549	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	30	1.86	0.002620	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	40	1.92	0.002704	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	50	2.70	0.003803	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-30	6.22	0.008761	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-20	4.33	0.006099	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-10	5.88	0.008282	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	3.96	0.005577	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	5.09	0.007169	±2.5	PASS

Band17	5MHz	16QAM	23790	25RB#0	NV	20	2.90	0.004085	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	30	3.65	0.005141	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	40	2.37	0.003338	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	50	3.43	0.004831	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	5.64	0.007905	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	6.31	0.008844	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-10	1.76	0.002467	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	3.58	0.005018	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	2.06	0.002887	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	2.89	0.004050	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	30	2.17	0.003041	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	40	3.85	0.005396	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	50	2.83	0.003966	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	6.18	0.008662	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	6.35	0.008900	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-10	4.38	0.006139	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	1.57	0.002200	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	3.30	0.004625	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	3.25	0.004555	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	30	3.23	0.004527	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	40	3.55	0.004975	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	50	4.31	0.006041	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	-2.55	-0.003597	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	0.97	0.001368	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-10	1.50	0.002116	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	0	2.47	0.003484	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	2.49	0.003512	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	2.06	0.002906	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	30	-1.72	-0.002426	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	40	2.40	0.003385	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	50	-1.10	-0.001551	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-30	-2.23	-0.003145	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-20	-2.30	-0.003244	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-10	-2.09	-0.002948	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	-1.10	-0.001551	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	2.15	0.003032	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	1.56	0.002200	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	30	2.39	0.003371	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	40	4.73	0.006671	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	50	4.41	0.006220	±2.5	PASS

Band17	10MHz	QPSK	23790	50RB#0	NV	-30	3.13	0.004408	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	3.59	0.005056	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	3.36	0.004732	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	3.72	0.005239	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	2.33	0.003282	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	2.92	0.004113	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	2.62	0.003690	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	1.44	0.002028	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	2.16	0.003042	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	3.12	0.004394	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	4.06	0.005718	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-10	3.93	0.005535	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	3.03	0.004268	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	4.36	0.006141	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	2.46	0.003465	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	30	3.88	0.005465	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	40	2.57	0.003620	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	50	1.19	0.001676	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	2.56	0.003601	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	-1.43	-0.002011	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-10	-1.93	-0.002714	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	2.42	0.003404	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	2.68	0.003769	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	2.50	0.003516	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	30	1.19	0.001674	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	40	1.93	0.002714	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	50	2.26	0.003179	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	2.45	0.003446	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	4.03	0.005668	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-10	-2.03	-0.002855	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	2.29	0.003221	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	-1.03	-0.001449	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	1.99	0.002799	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	30	-2.29	-0.003221	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	40	-1.93	-0.002714	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	50	2.56	0.003601	±2.5	PASS