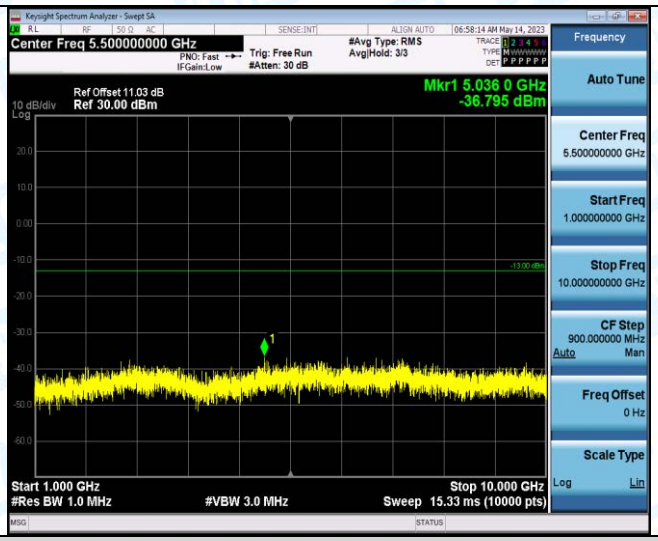
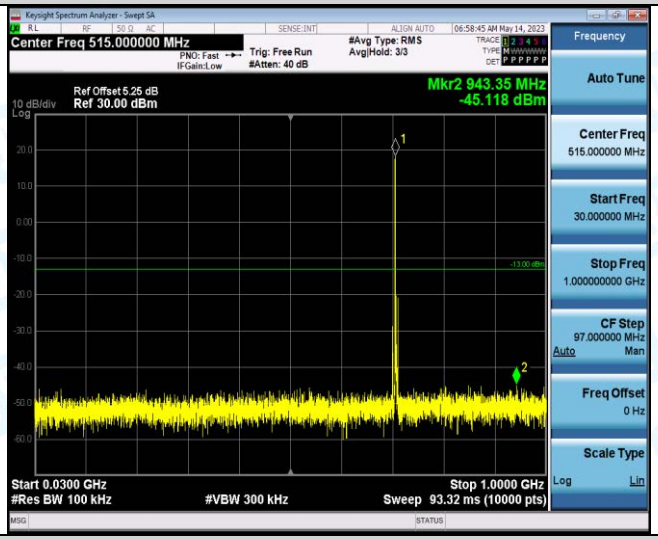
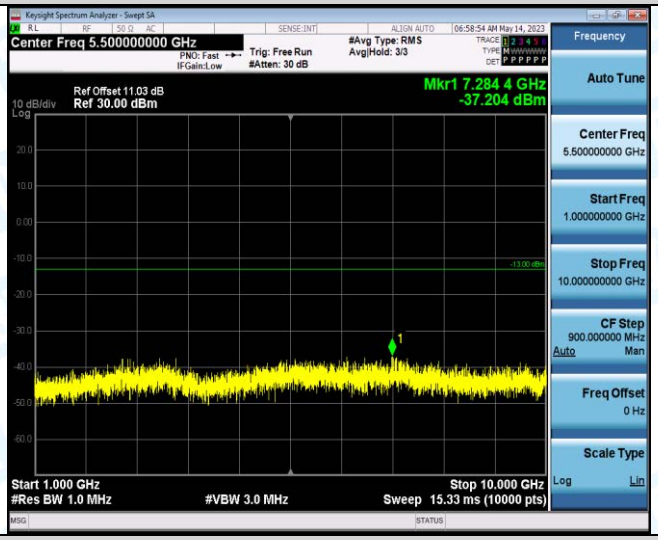


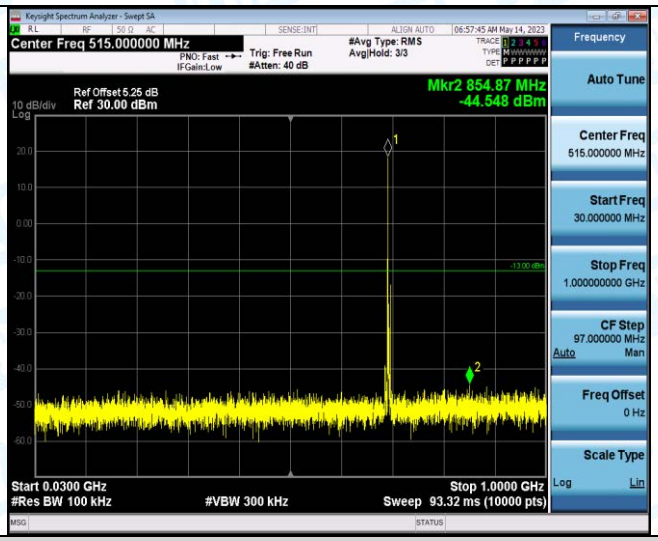
Band12-3MHz-QPSK-23165-1RB#0-Range1:30~1000MHz



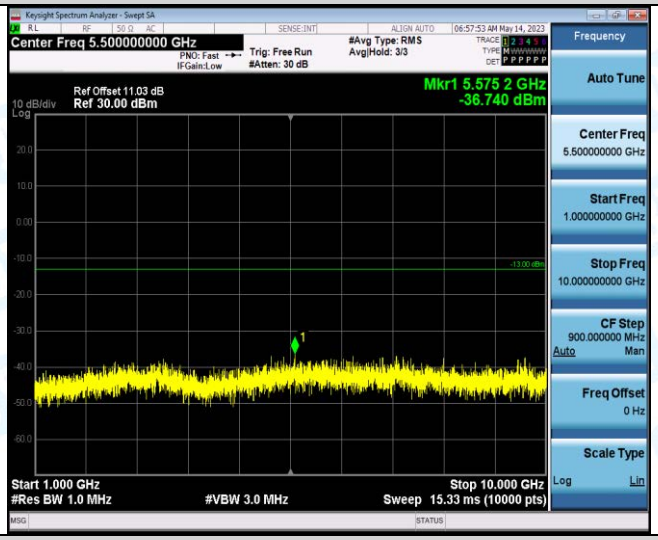
Band12-3MHz-QPSK-23165-1RB#0-Range2:1000~10000MHz



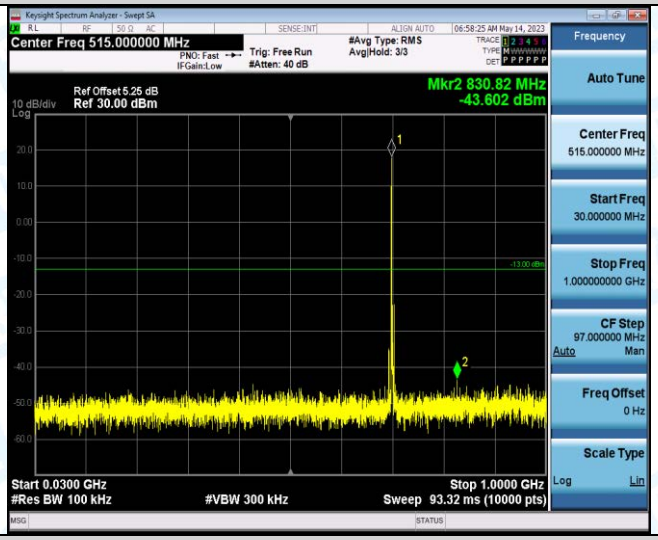
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz



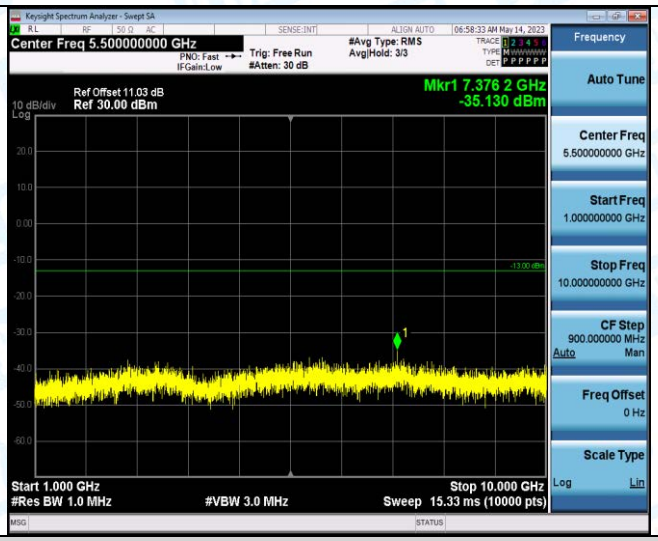
Band12-3MHz-16QAM-23025-1RB#0-Range2:1000~10000MHz



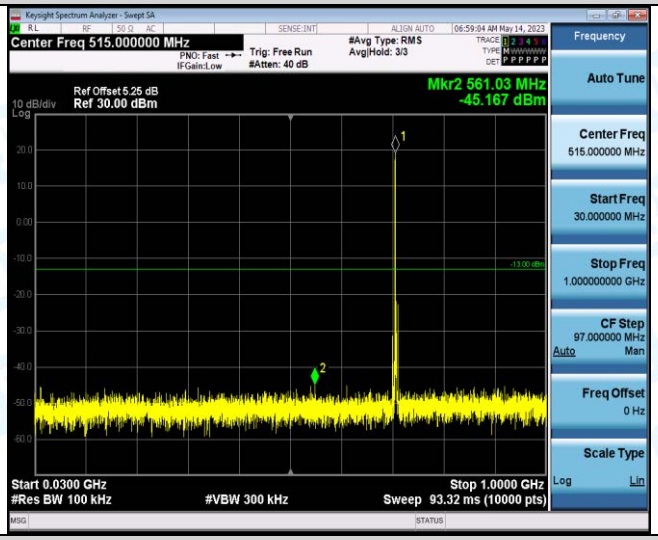
Band12-3MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



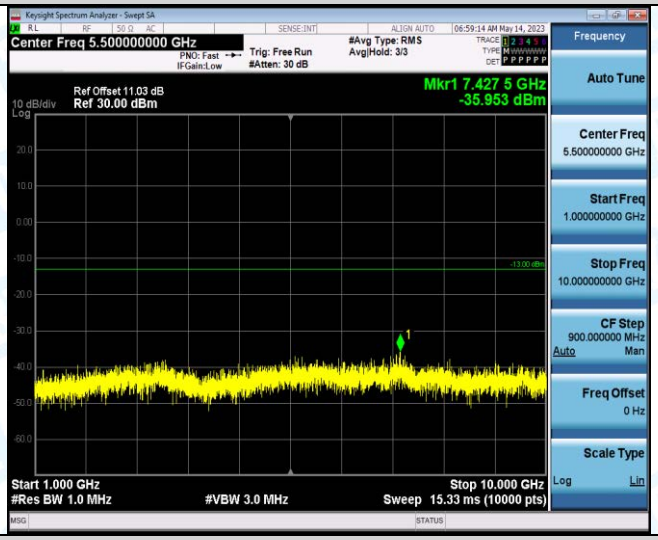
Band12-3MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



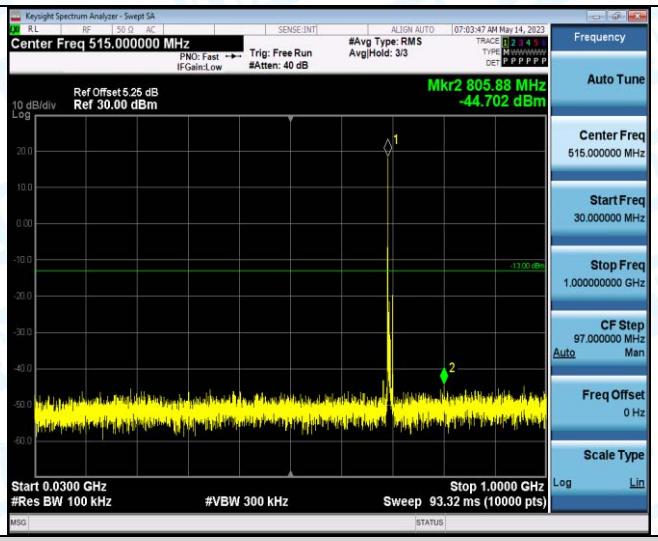
Band12-3MHz-16QAM-23165-1RB#0-Range1:30~1000MHz



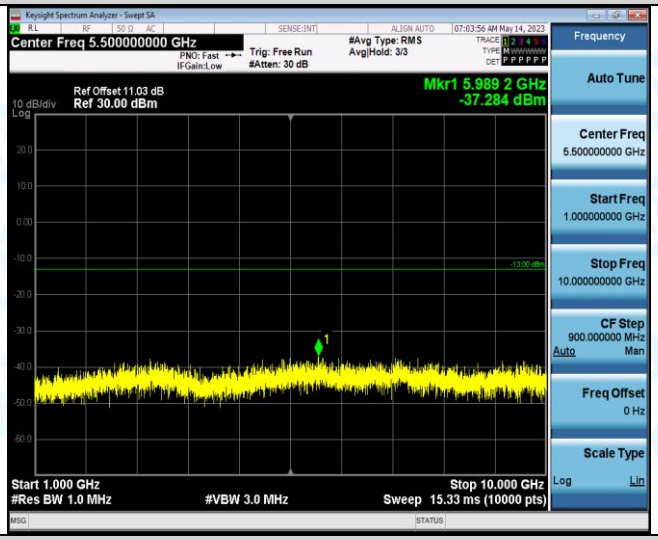
Band12-3MHz-16QAM-23165-1RB#0-Range2:1000~10000MHz



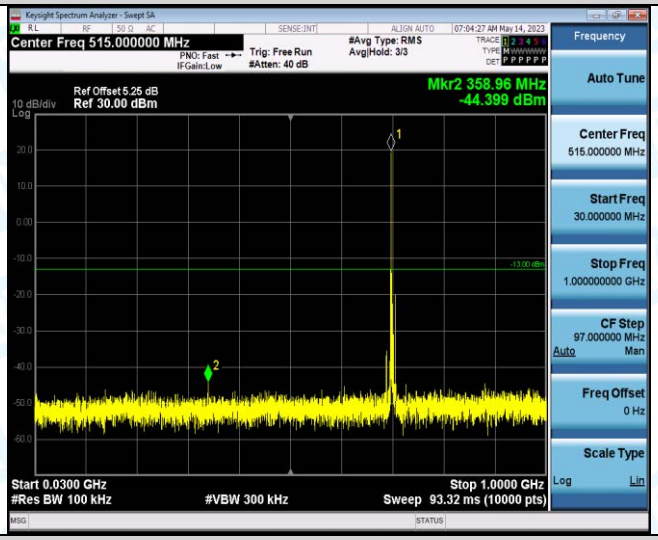
Band12-5MHz-QPSK-23035-1RB#0-Range1:30~1000MHz



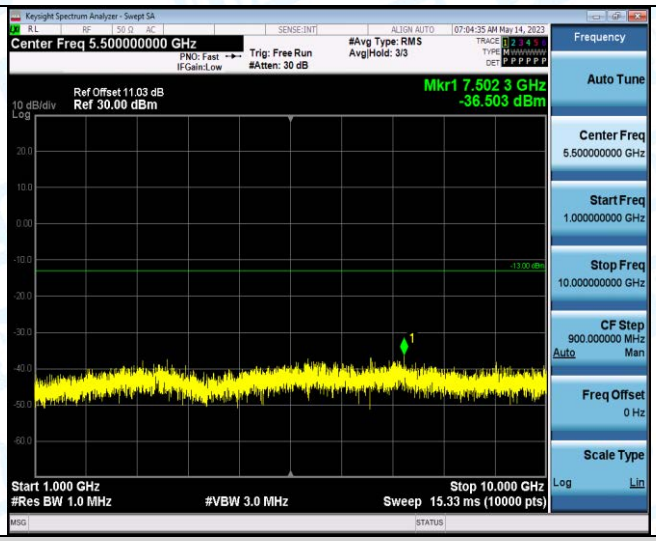
Band12-5MHz-QPSK-23035-1RB#0-Range2:1000~10000MHz



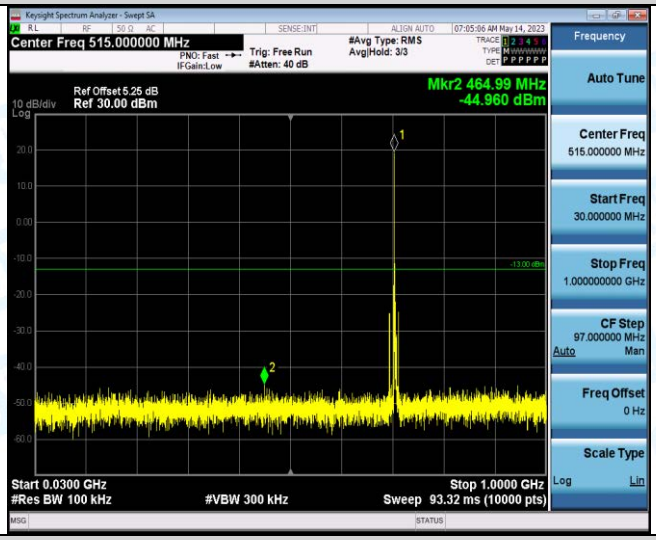
Band12-5MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



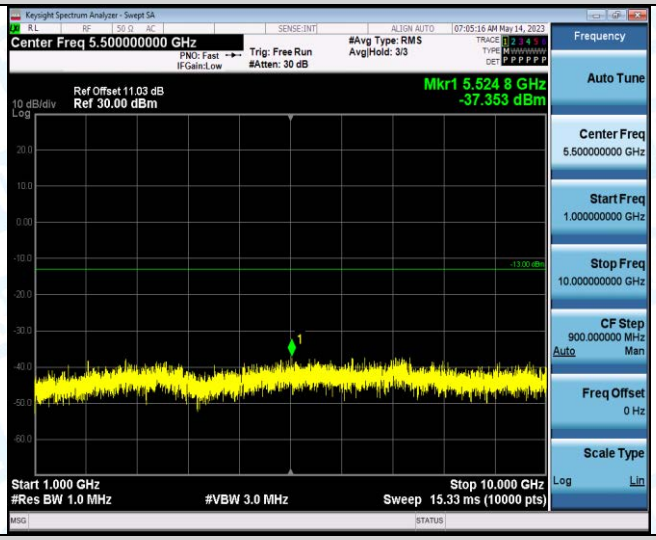
Band12-5MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



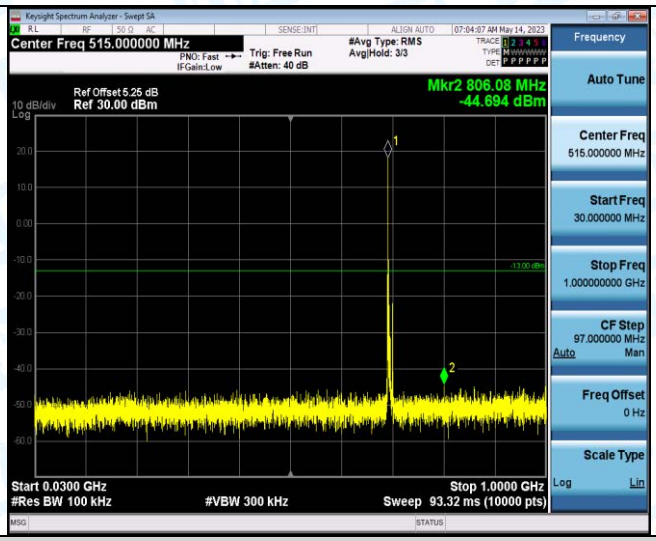
Band12-5MHz-QPSK-23155-1RB#0-Range1:30~1000MHz



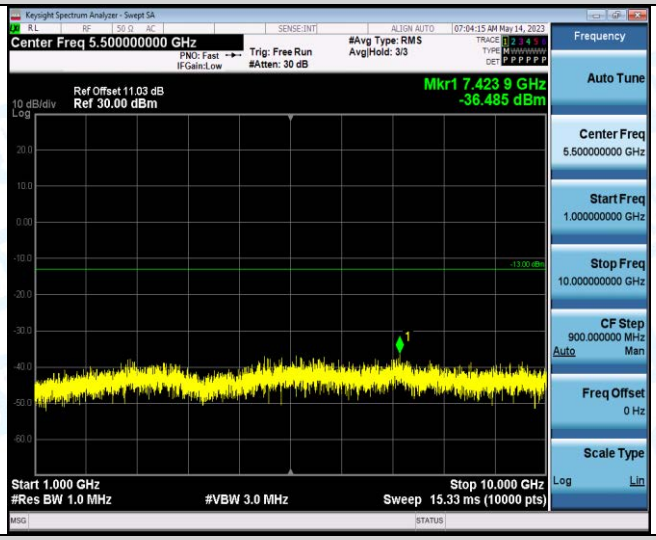
Band12-5MHz-QPSK-23155-1RB#0-Range2:1000~10000MHz



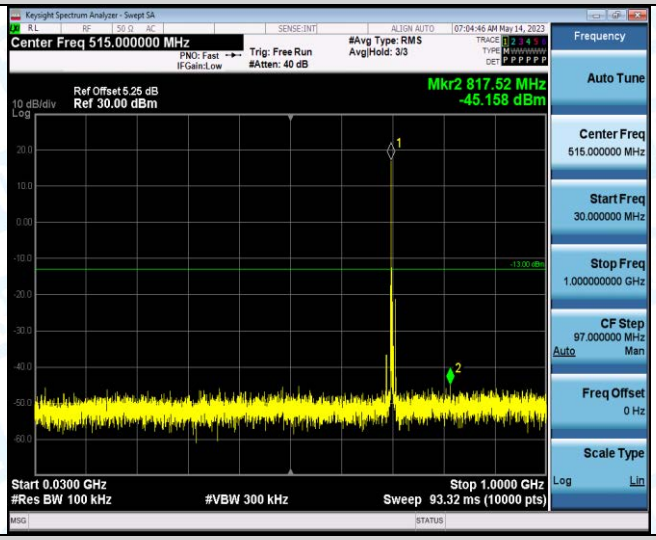
Band12-5MHz-16QAM-23035-1RB#0-Range1:30~1000MHz



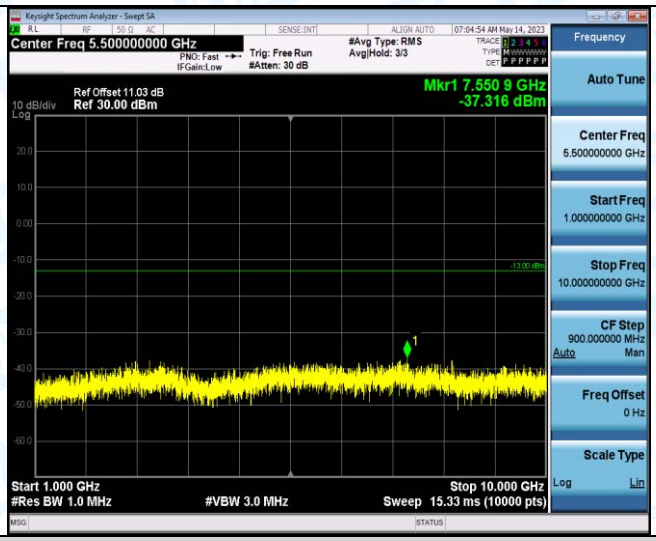
Band12-5MHz-16QAM-23035-1RB#0-Range2:1000~10000MHz



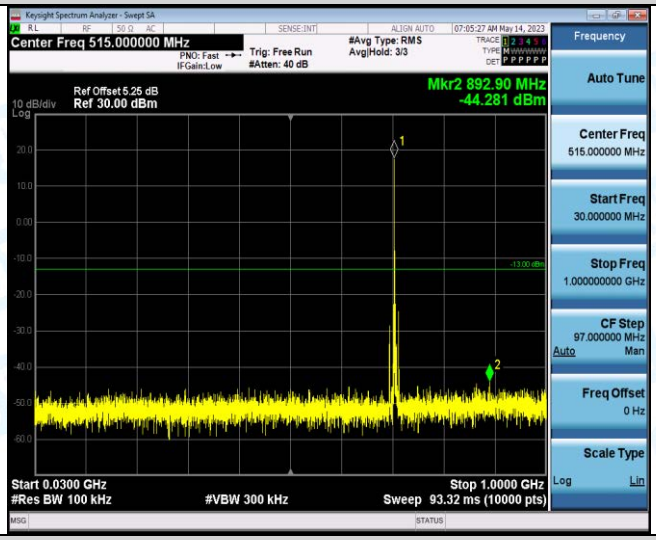
Band12-5MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



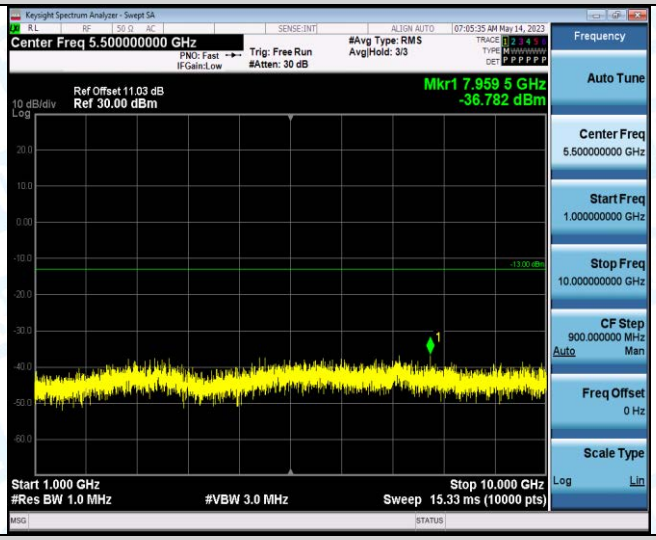
Band12-5MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



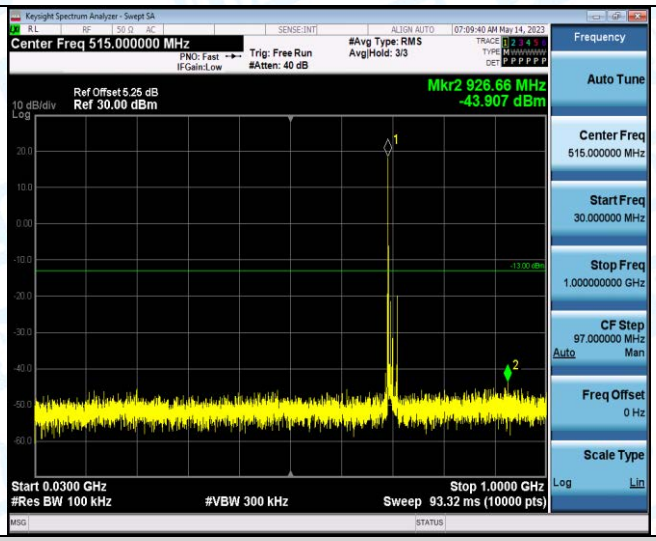
Band12-5MHz-16QAM-23155-1RB#0-Range1:30~1000MHz



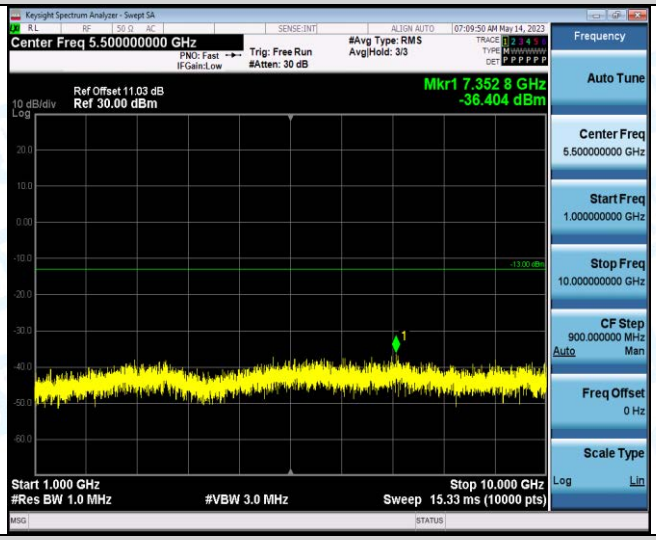
Band12-5MHz-16QAM-23155-1RB#0-Range2:1000~10000MHz



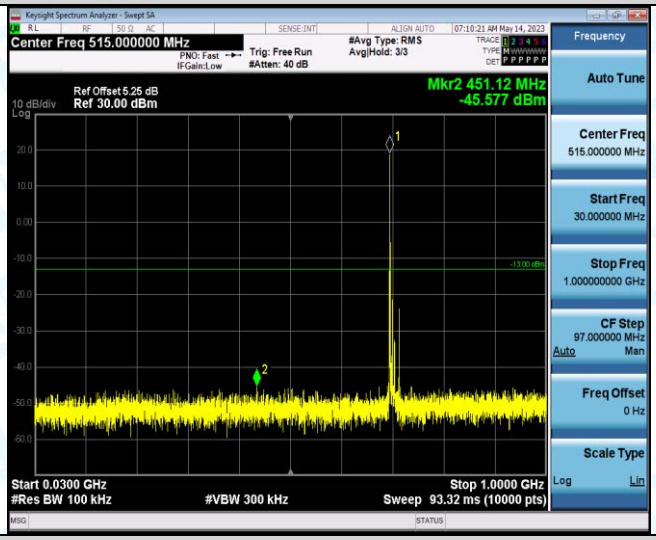
Band12-10MHz-QPSK-23060-1RB#0-Range1:30~1000MHz



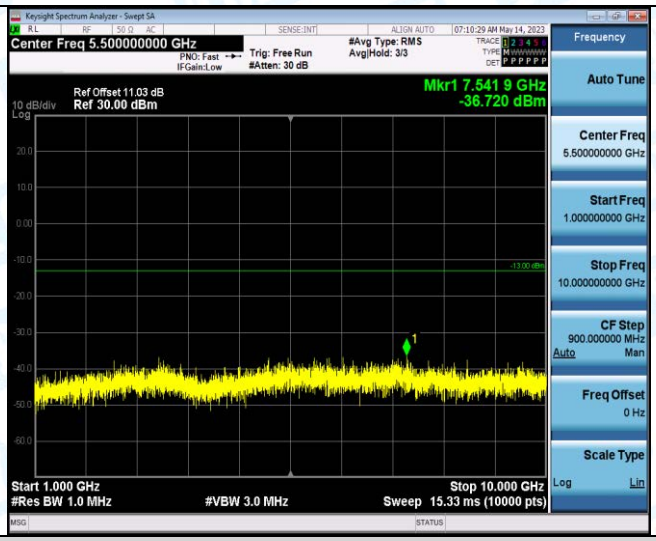
Band12-10MHz-QPSK-23060-1RB#0-Range2:1000~10000MHz



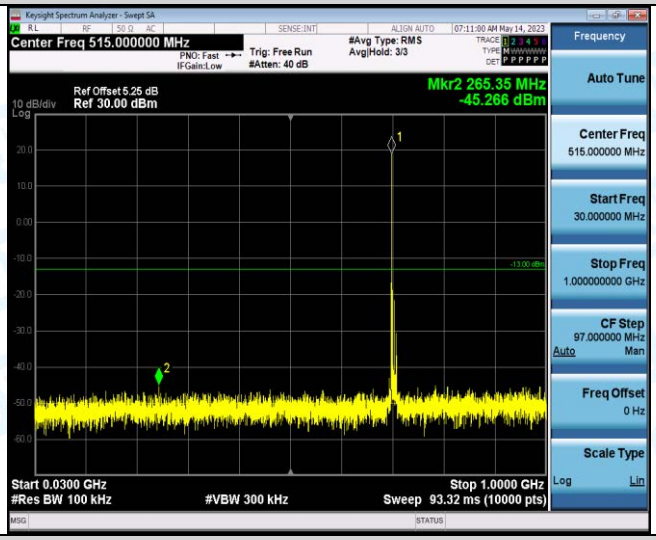
Band12-10MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



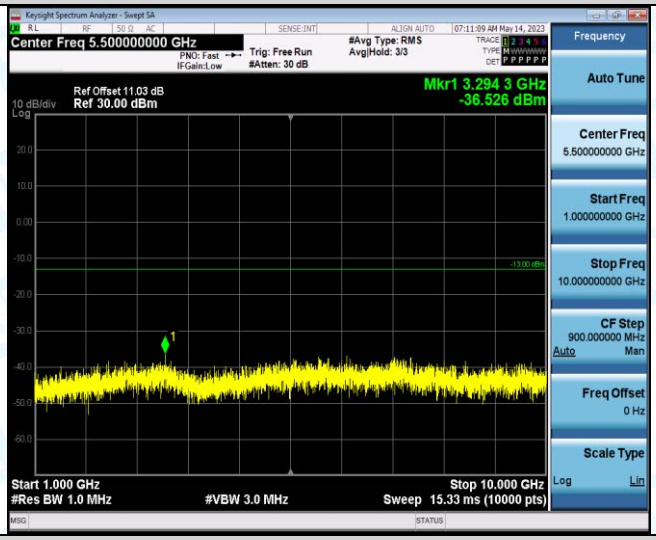
Band12-10MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



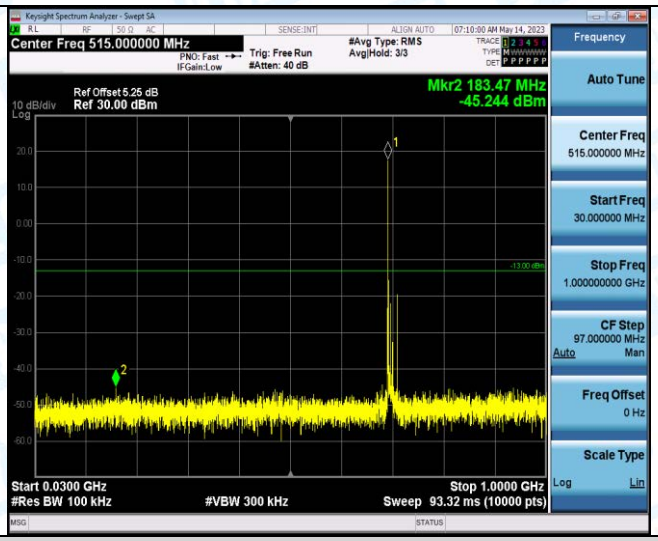
Band12-10MHz-QPSK-23130-1RB#0-Range1:30~1000MHz



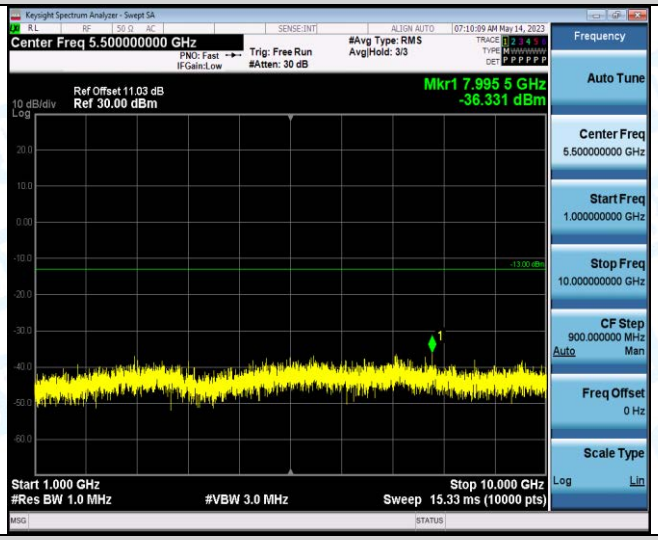
Band12-10MHz-QPSK-23130-1RB#0-Range2:1000~10000MHz



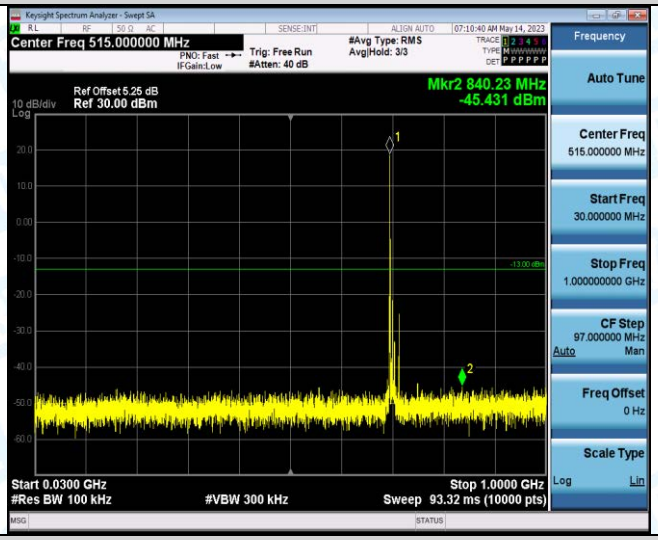
Band12-10MHz-16QAM-23060-1RB#0-Range1:30~1000MHz



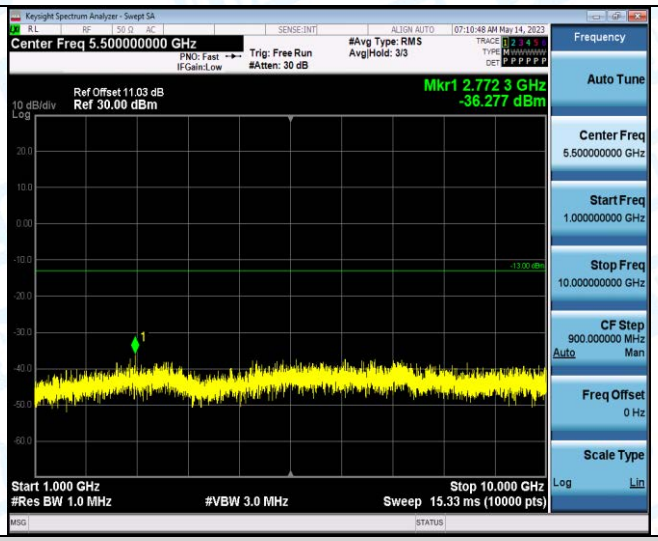
Band12-10MHz-16QAM-23060-1RB#0-Range2:1000~10000MHz



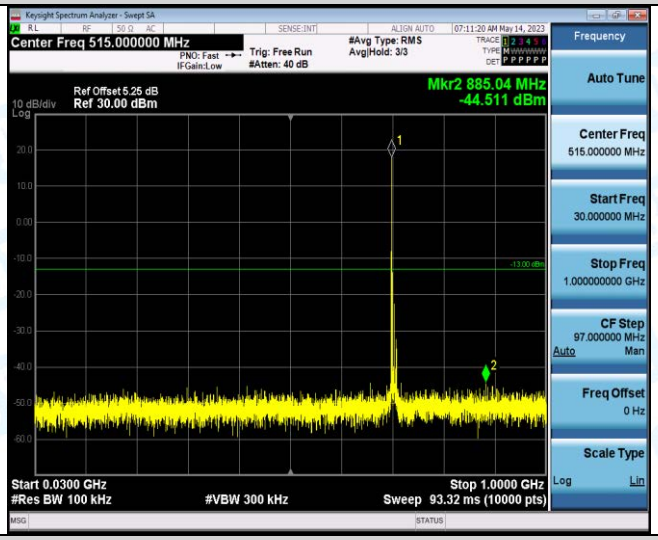
Band12-10MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



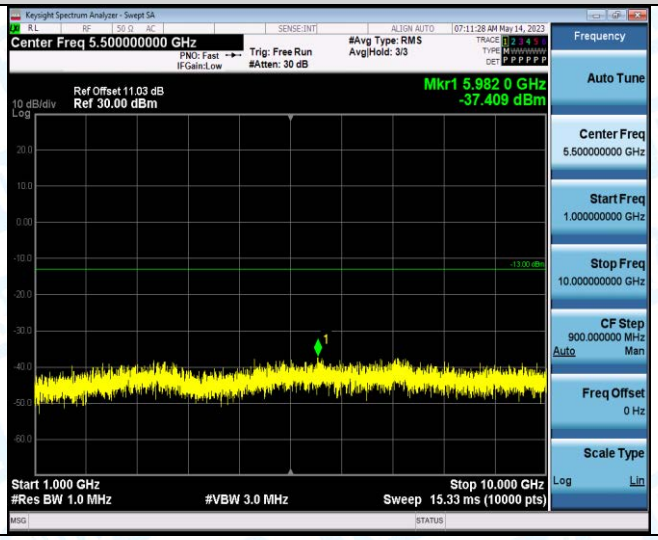
Band12-10MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range1:30~1000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range2:1000~10000MHz



6. Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	-15.39	-0.021995	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	-5.78	-0.008261	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	-14.78	-0.021123	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	-12.07	-0.017060	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	-9.40	-0.013286	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	-12.40	-0.017527	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-12.82	-0.017923	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	13.10	0.018314	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	-7.84	-0.010960	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	-13.15	-0.018794	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	-7.50	-0.010719	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	-5.22	-0.007460	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	-16.48	-0.023293	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	-12.87	-0.018191	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	-2.46	-0.003477	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	-10.77	-0.015057	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	-8.65	-0.012093	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	-12.42	-0.017363	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	-16.06	-0.022926	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-14.16	-0.020214	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	-11.52	-0.016445	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	-11.73	-0.016580	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	-13.18	-0.018629	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	-11.40	-0.016113	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-18.30	-0.025612	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	14.55	0.020364	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-11.40	-0.015955	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	-2.88	-0.004111	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	-12.95	-0.018487	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	-10.83	-0.015460	±2.5	PASS

Band12	3MHz	16QAM	23095	15RB#0	VL	NT	-14.42	-0.020382	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	-8.48	-0.011986	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	-16.67	-0.023562	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VL	NT	-7.80	-0.010917	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	-8.17	-0.011435	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VH	NT	-17.24	-0.024129	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	-13.56	-0.019330	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	-11.33	-0.016151	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	-14.79	-0.021083	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	-10.24	-0.014473	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	-13.29	-0.018784	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	-6.94	-0.009809	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	-10.81	-0.015151	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	-6.45	-0.009040	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-11.63	-0.016300	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	-9.33	-0.013300	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VN	NT	-5.22	-0.007441	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	-12.65	-0.018033	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	-12.17	-0.017201	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	1.80	0.002544	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	-9.37	-0.013244	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	-10.17	-0.014254	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	-13.10	-0.018360	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	-15.21	-0.021317	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	-9.43	-0.013395	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	-12.27	-0.017429	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	-11.07	-0.015724	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-9.07	-0.012820	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	-11.63	-0.016438	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-10.59	-0.014968	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-11.44	-0.016090	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	-8.75	-0.012307	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	-13.13	-0.018467	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	-12.52	-0.017784	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	-6.98	-0.009915	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	-12.90	-0.018324	±2.5	PASS

Band12	10MHz	16QAM	23095	50RB#0	VL	NT	-14.19	-0.020057	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	-6.62	-0.009357	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	-8.71	-0.012311	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	-10.91	-0.015345	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	-10.34	-0.014543	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	-9.46	-0.013305	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	-16.51	-0.023596	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	-3.13	-0.004473	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	-13.43	-0.019194	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	-15.52	-0.022181	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	-4.51	-0.006446	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-12.43	-0.017765	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	-7.65	-0.010933	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	-14.88	-0.021266	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	-4.52	-0.006460	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-6.37	-0.009004	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	-6.47	-0.009145	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	-13.68	-0.019336	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	-8.21	-0.011604	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-13.06	-0.018459	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	-11.30	-0.015972	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	-15.09	-0.021329	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	-7.75	-0.010954	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	-2.69	-0.003802	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	-6.14	-0.008584	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-6.47	-0.009045	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	-6.91	-0.009660	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	-9.18	-0.012834	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	-6.85	-0.009576	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	-9.24	-0.012918	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	-13.93	-0.019474	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	-8.21	-0.011478	±2.5	PASS

Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	-10.94	-0.015294	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	-14.42	-0.020609	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	-12.73	-0.018194	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	-8.73	-0.012477	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	-11.10	-0.015864	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-4.62	-0.006603	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	-5.04	-0.007203	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	-13.07	-0.018679	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	-12.33	-0.017622	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	-13.02	-0.018608	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	-7.14	-0.010092	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	-8.87	-0.012537	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	-11.40	-0.016113	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	-5.36	-0.007576	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-12.32	-0.017413	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-8.90	-0.012580	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	-11.52	-0.016283	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	-9.83	-0.013894	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	3.59	0.005074	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	-12.85	-0.017964	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	-4.78	-0.006683	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	-11.17	-0.015616	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	-10.46	-0.014623	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	4.45	0.006221	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	-10.56	-0.014763	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	-10.96	-0.015322	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	-7.98	-0.011156	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	3.66	0.005117	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	-10.96	-0.015646	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	-7.11	-0.010150	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	-5.31	-0.007580	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	-11.53	-0.016460	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	-11.39	-0.016260	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	-13.07	-0.018658	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	-10.70	-0.015275	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	-9.54	-0.013619	±2.5	PASS

Band12	3MHz	QPSK	23025	15RB#0	NV	50	-12.76	-0.018216	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-10.29	-0.014544	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	3.72	0.005258	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	-9.50	-0.013428	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	-7.71	-0.010898	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	-10.41	-0.014714	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	-14.96	-0.021145	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	-12.04	-0.017018	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	-9.50	-0.013428	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	2.17	0.003067	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	1.82	0.002547	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-6.75	-0.009447	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	-10.19	-0.014262	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-12.62	-0.017663	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	1.87	0.002617	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-11.39	-0.015941	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-8.77	-0.012274	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	-11.59	-0.016221	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	-9.13	-0.012778	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-9.96	-0.014218	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	-16.14	-0.023041	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	-16.21	-0.023141	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	-12.90	-0.018415	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	-14.96	-0.021356	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	-11.06	-0.015789	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	-5.85	-0.008351	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	-11.54	-0.016474	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	-8.34	-0.011906	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-2.93	-0.004141	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-11.39	-0.016099	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	-4.85	-0.006855	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	-14.53	-0.020537	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	-2.95	-0.004170	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	-11.54	-0.016311	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	-14.55	-0.020565	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	-4.43	-0.006261	±2.5	PASS

Band12	3MHz	16QAM	23095	15RB#0	NV	50	-15.22	-0.021512	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	-14.42	-0.020182	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	-9.91	-0.013870	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	-12.66	-0.017719	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	-12.73	-0.017817	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	-12.99	-0.018181	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	-3.59	-0.005024	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	-14.99	-0.020980	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	-5.55	-0.007768	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	-10.17	-0.014234	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-6.41	-0.009138	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-8.20	-0.011689	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	-12.25	-0.017463	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-12.22	-0.017420	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	-14.26	-0.020328	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-14.65	-0.020884	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	-15.16	-0.021611	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	-9.83	-0.014013	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	-12.55	-0.017890	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-10.70	-0.015124	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	-11.06	-0.015633	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	-12.06	-0.017046	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-7.12	-0.010064	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	-2.16	-0.003053	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	-12.85	-0.018163	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	-2.42	-0.003420	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	-10.17	-0.014375	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	-5.18	-0.007322	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-10.36	-0.014520	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	2.83	0.003966	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	-12.07	-0.016917	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-10.81	-0.015151	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-12.63	-0.017701	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-9.70	-0.013595	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	-8.35	-0.011703	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	-11.39	-0.015964	±2.5	PASS

Band12	5MHz	QPSK	23155	25RB#0	NV	50	-11.54	-0.016174	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	-3.71	-0.005289	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	-12.09	-0.017234	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-10	-2.40	-0.003421	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	-15.23	-0.021711	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	-8.90	-0.012687	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	-13.30	-0.018959	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	-7.00	-0.009979	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	-11.12	-0.015852	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	-10.70	-0.015253	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	-15.44	-0.021823	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-8.50	-0.012014	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	-8.10	-0.011449	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	-7.12	-0.010064	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	-11.92	-0.016848	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	-6.15	-0.008693	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	-14.46	-0.020438	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	-2.03	-0.002869	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	-7.60	-0.010742	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	-6.55	-0.009180	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	-11.12	-0.015585	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	-8.93	-0.012516	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	-15.25	-0.021374	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	-11.66	-0.016342	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	-10.76	-0.015081	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	-11.60	-0.016258	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	-16.06	-0.022509	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	50	-12.02	-0.016847	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	-15.03	-0.021349	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	-15.36	-0.021818	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	-10.39	-0.014759	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	-13.09	-0.018594	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-11.33	-0.016094	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	-9.04	-0.012841	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	-13.59	-0.019304	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	-7.47	-0.010611	±2.5	PASS

Band12	10MHz	QPSK	23060	50RB#0	NV	50	-12.22	-0.017358	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-11.00	-0.015548	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-9.78	-0.013823	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	-9.26	-0.013088	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-17.70	-0.025018	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-10.63	-0.015025	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-10.84	-0.015322	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	-7.64	-0.010799	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	-4.35	-0.006148	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	1.93	0.002728	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-13.89	-0.019536	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	-8.67	-0.012194	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	-10.36	-0.014571	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	-7.54	-0.010605	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-10.19	-0.014332	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	1.77	0.002489	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	-9.93	-0.013966	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	-11.47	-0.016132	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	-3.69	-0.005190	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	-16.45	-0.023366	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	-10.96	-0.015568	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	-4.52	-0.006420	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	-10.94	-0.015540	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	-13.52	-0.019205	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-10.14	-0.014403	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	-12.60	-0.017898	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	-6.04	-0.008580	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	-6.98	-0.009915	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	-13.55	-0.019152	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	-8.81	-0.012452	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	-6.75	-0.009541	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	-6.05	-0.008551	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-7.07	-0.009993	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	-12.52	-0.017696	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	-3.69	-0.005216	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	-8.41	-0.011887	±2.5	PASS

Band12	10MHz	16QAM	23095	50RB#0	NV	50	-12.79	-0.018078	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	-11.77	-0.016554	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	-4.58	-0.006442	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-10	-11.09	-0.015598	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	-10.46	-0.014712	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	-6.15	-0.008650	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	3.08	0.004332	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	-9.54	-0.013418	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	-8.85	-0.012447	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	-12.93	-0.018186	±2.5	PASS

----END OF THE REPORT-----