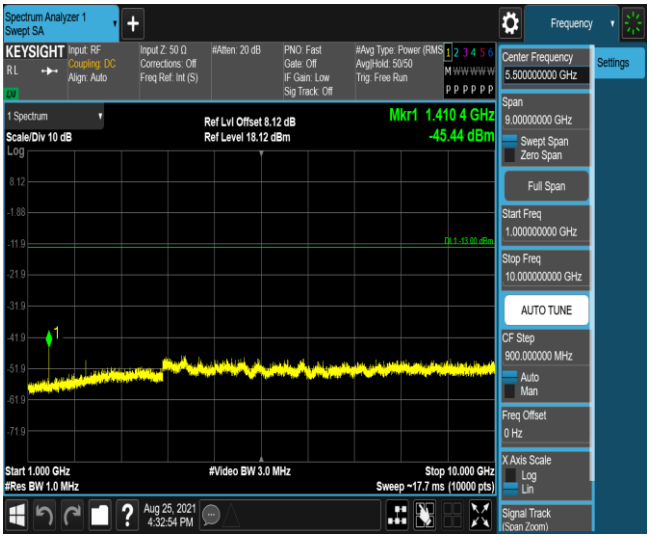
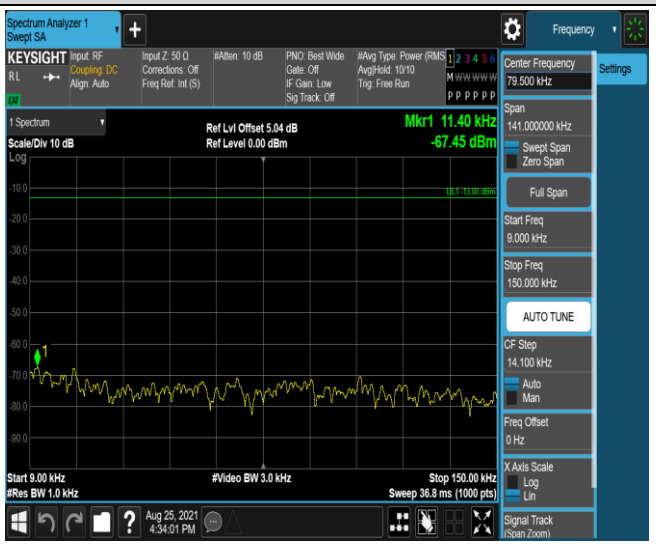
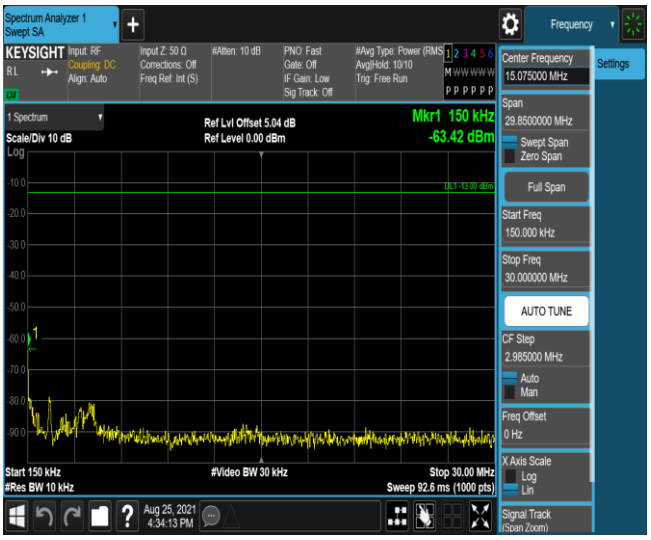


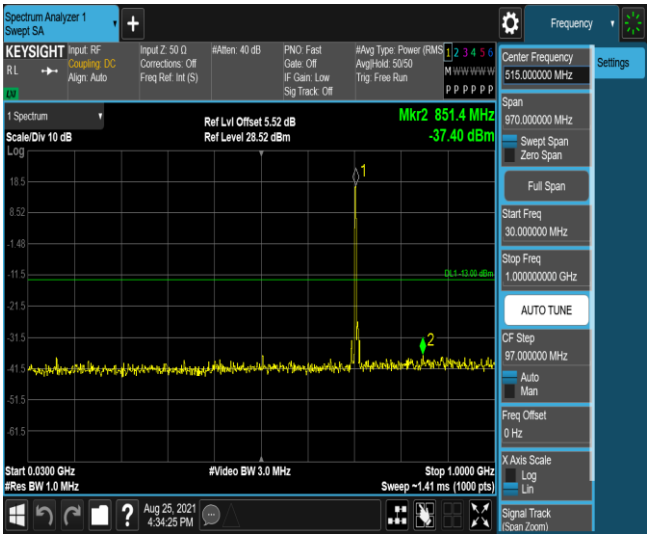
Band12-5MHz-QPSK-23155-1RB#0-Range1:0.009~0.15MHz



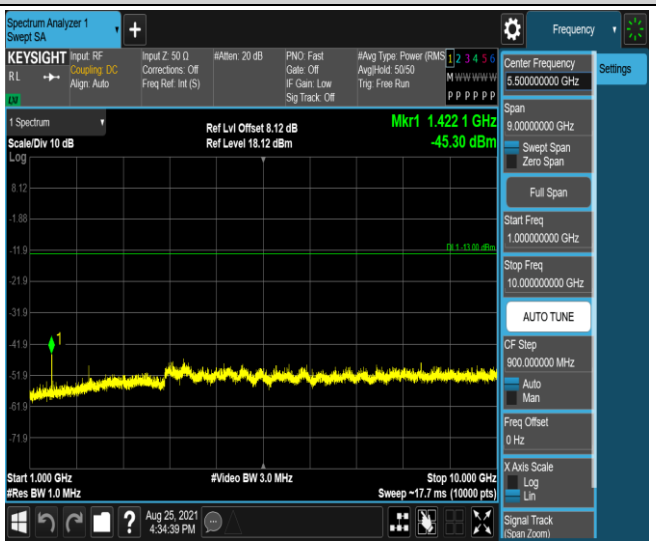
Band12-5MHz-QPSK-23155-1RB#0-Range2:0.15~30MHz



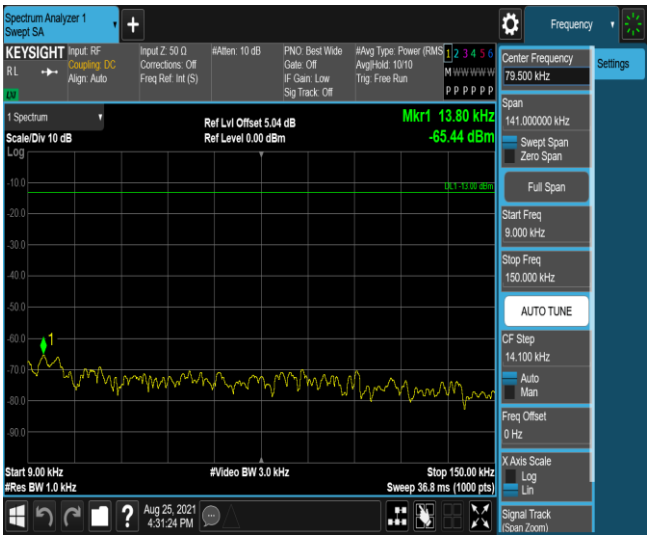
Band12-5MHz-QPSK-23155-1RB#0-Range3:30~1000MHz



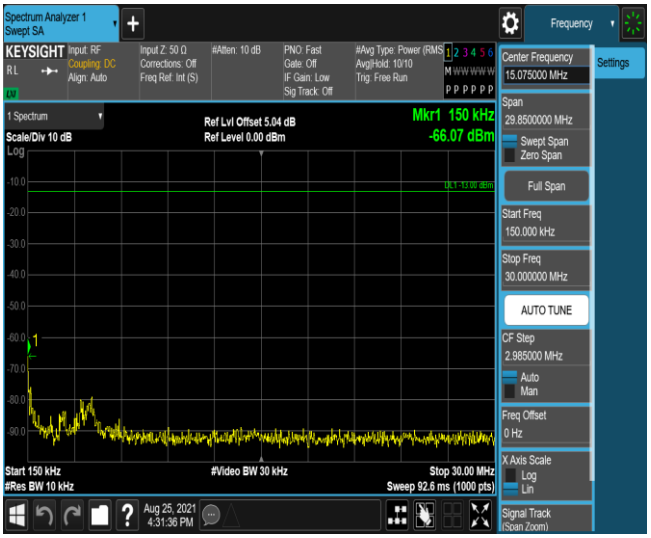
Band12-5MHz-QPSK-23155-1RB#0-Range4:1000~10000MHz



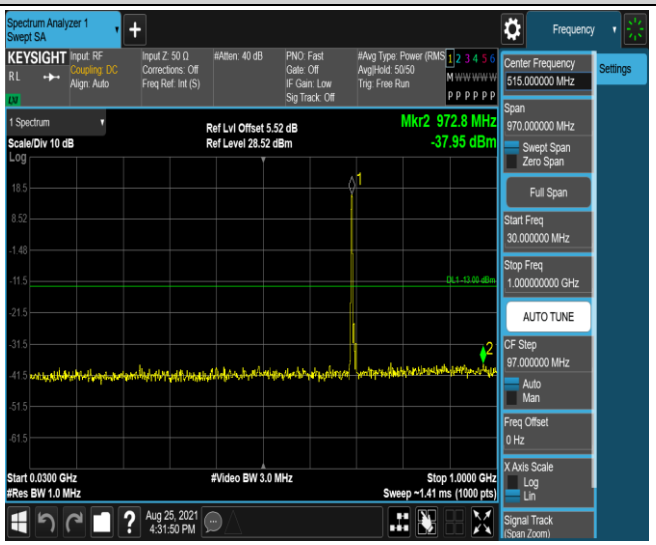
Band12-5MHz-16QAM-23035-1RB#0-Range1:0.009~0.15MHz



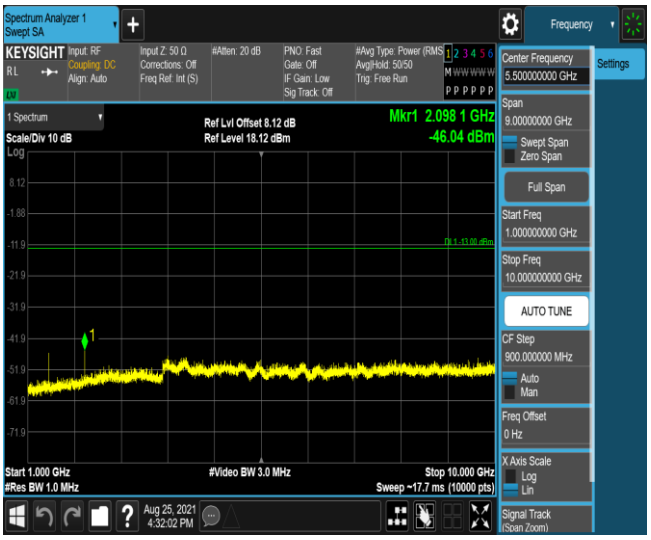
Band12-5MHz-16QAM-23035-1RB#0-Range2:0.15~30MHz



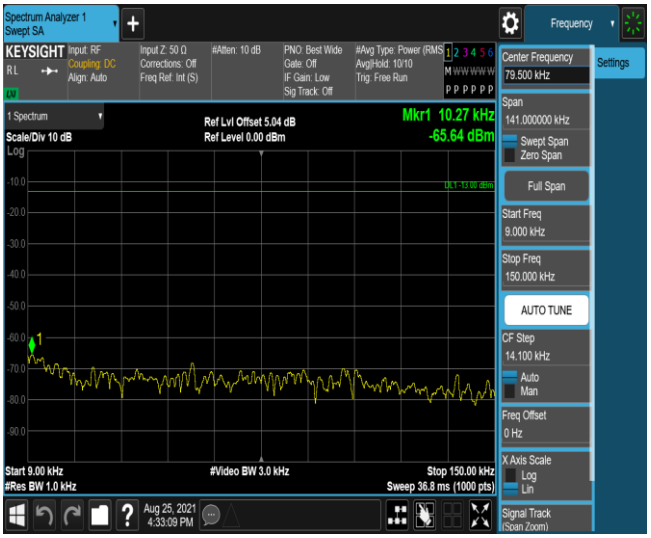
Band12-5MHz-16QAM-23035-1RB#0-Range3:30~1000MHz



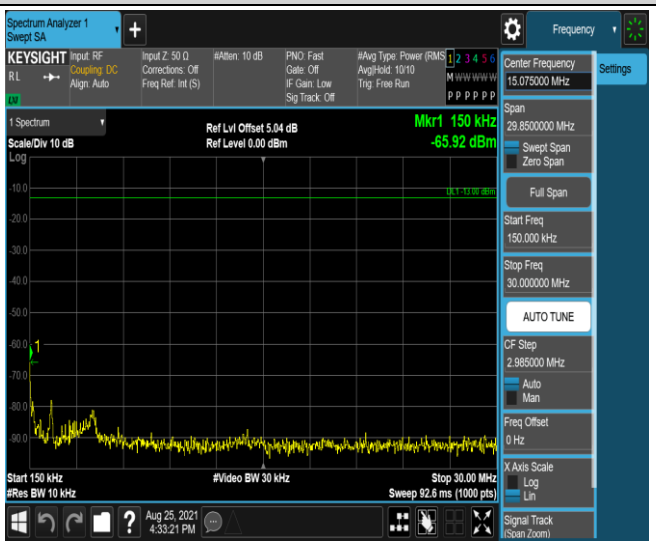
Band12-5MHz-16QAM-23035-1RB#0-Range4:1000~10000MHz



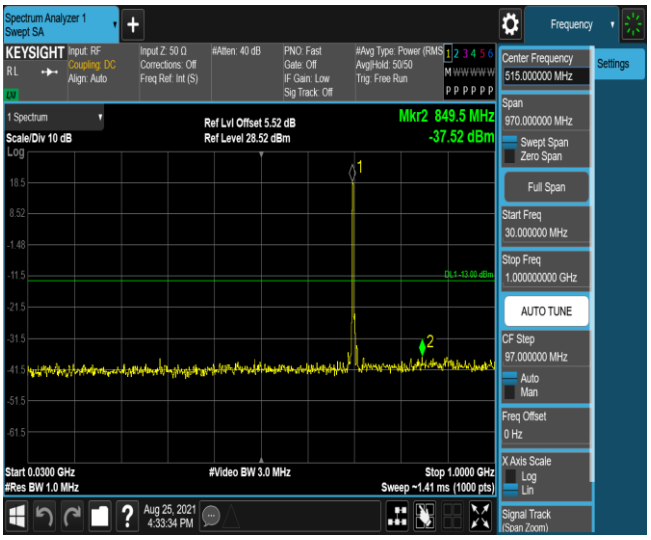
Band12-5MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz



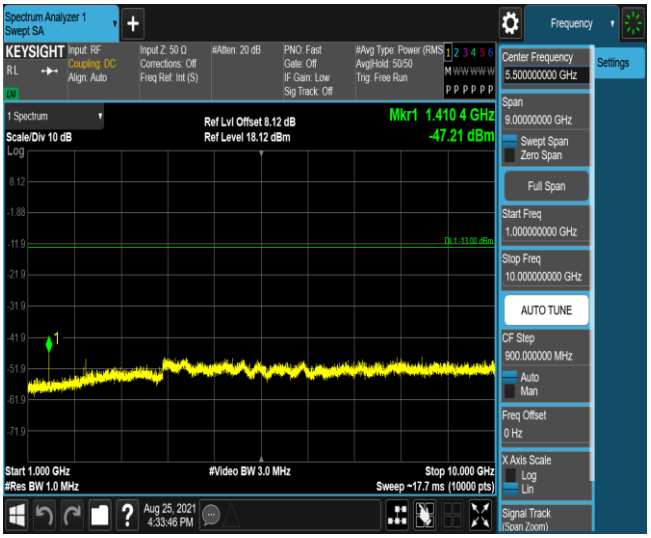
Band12-5MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



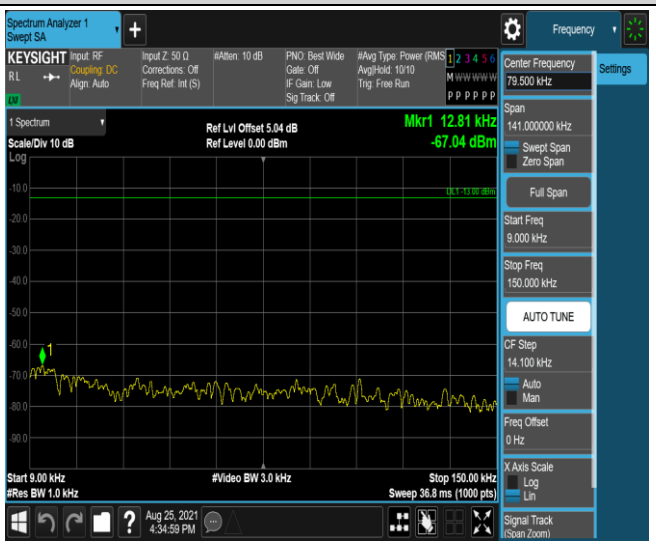
Band12-5MHz-16QAM-23095-1RB#0-Range3:30~1000MHz



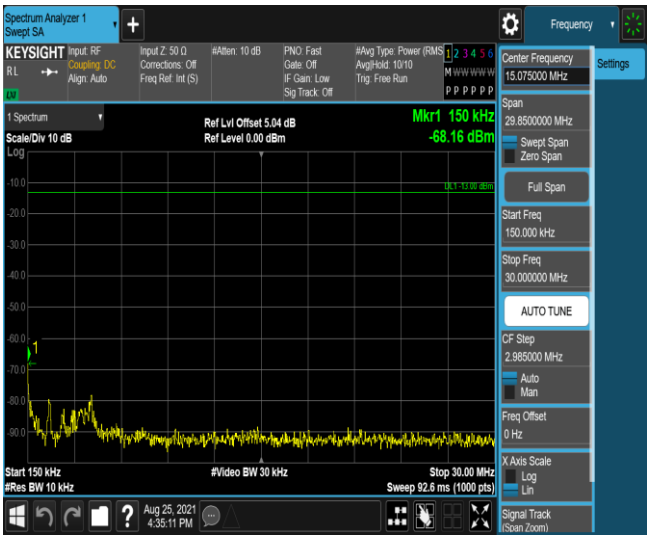
Band12-5MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz



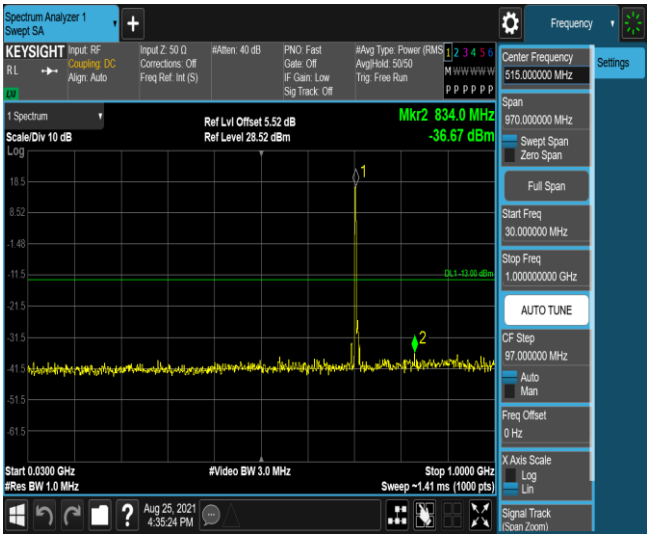
Band12-5MHz-16QAM-23155-1RB#0-Range1:0.009~0.15MHz



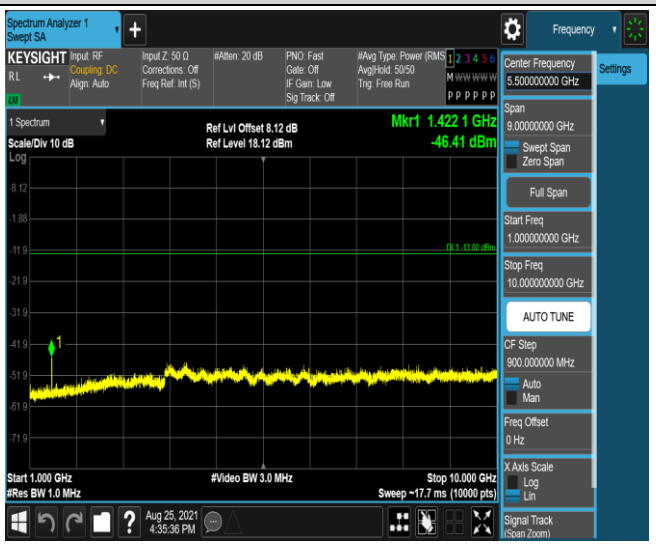
Band12-5MHz-16QAM-23155-1RB#0-Range2:0.15~30MHz



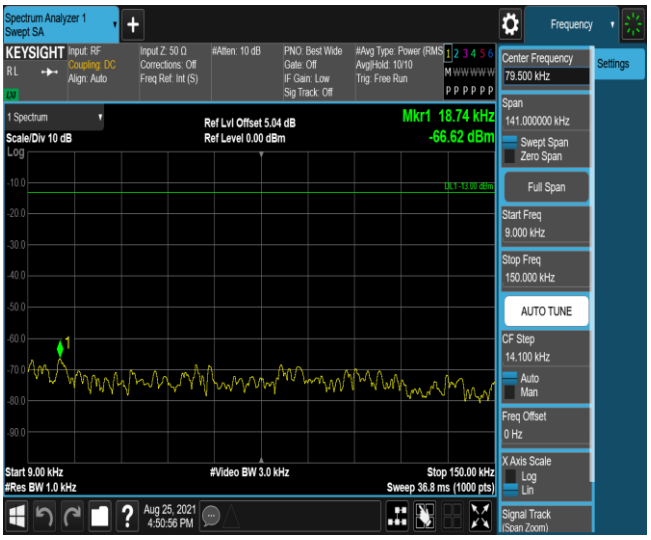
Band12-5MHz-16QAM-23155-1RB#0-Range3:30~1000MHz



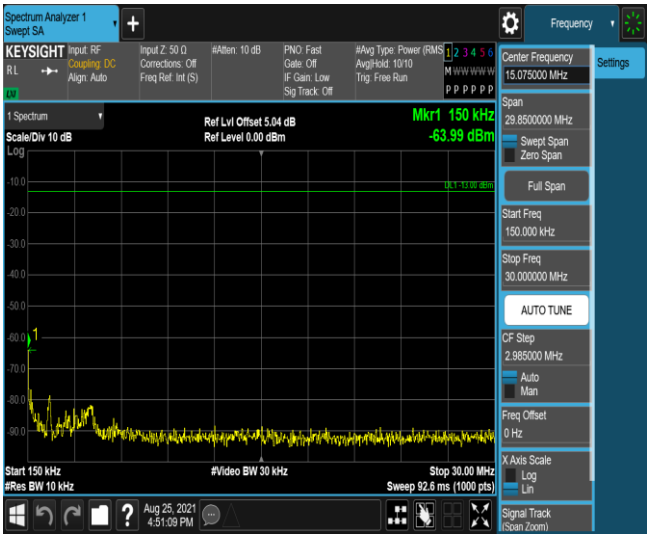
Band12-5MHz-16QAM-23155-1RB#0-Range4:1000~10000MHz



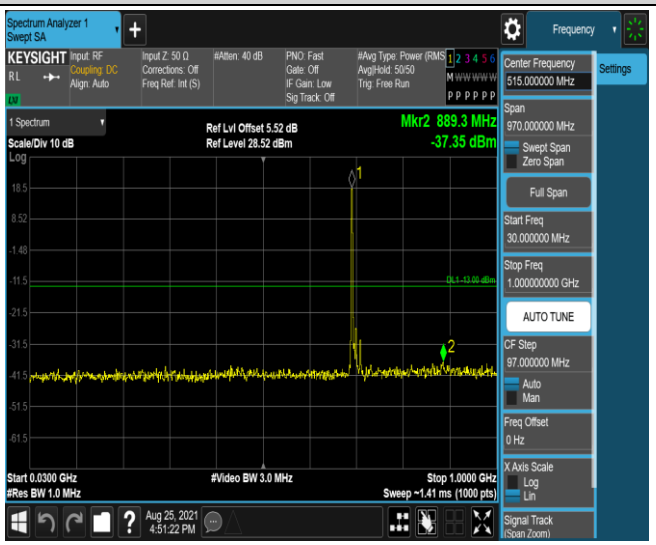
Band12-10MHz-QPSK-23060-1RB#0-Range1:0.009~0.15MHz



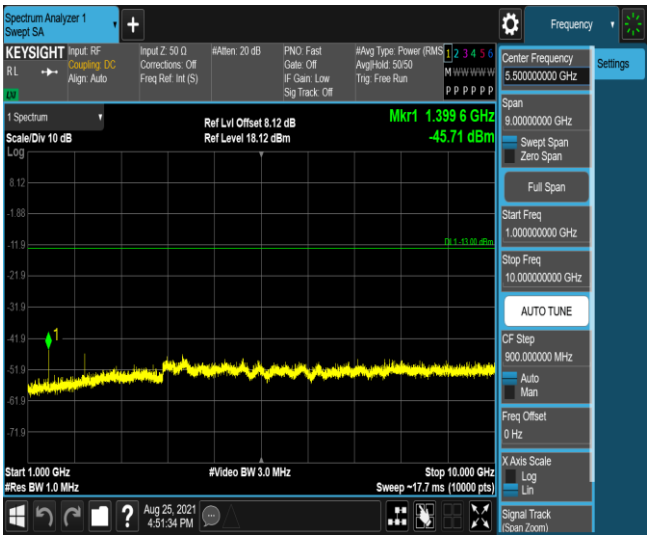
Band12-10MHz-QPSK-23060-1RB#0-Range2:0.15~30MHz



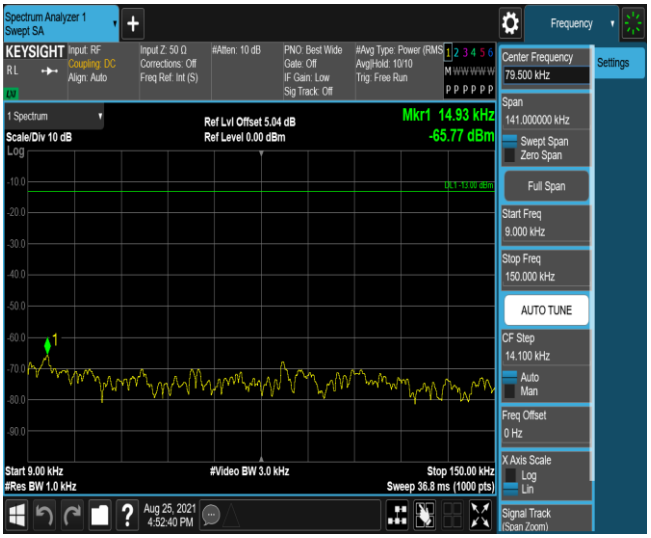
Band12-10MHz-QPSK-23060-1RB#0-Range3:30~1000MHz



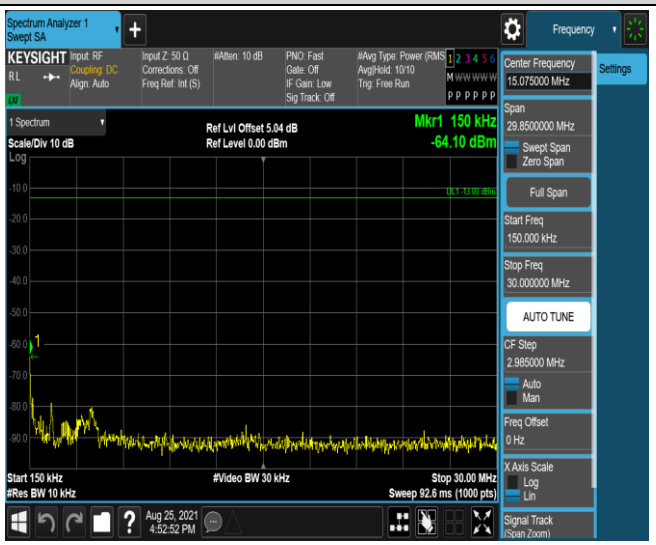
Band12-10MHz-QPSK-23060-1RB#0-Range4:1000~10000MHz



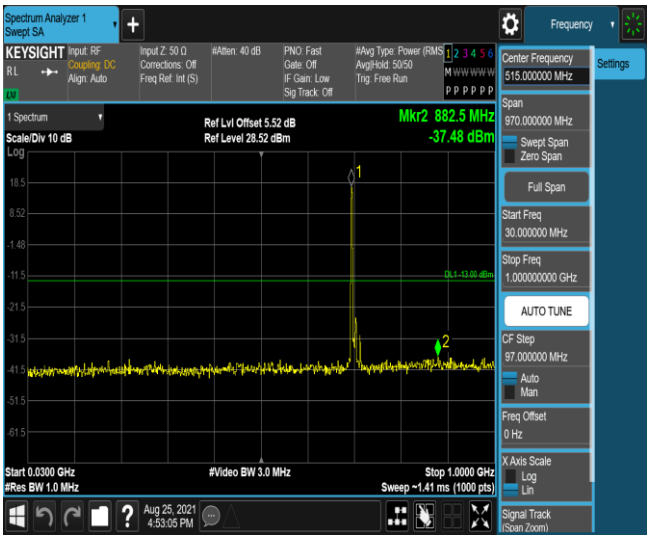
Band12-10MHz-QPSK-23095-1RB#0-Range1:0.009~0.15MHz



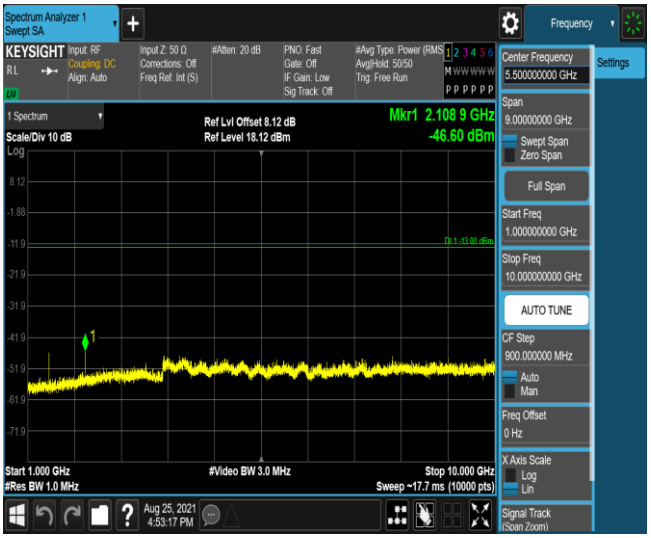
Band12-10MHz-QPSK-23095-1RB#0-Range2:0.15~30MHz



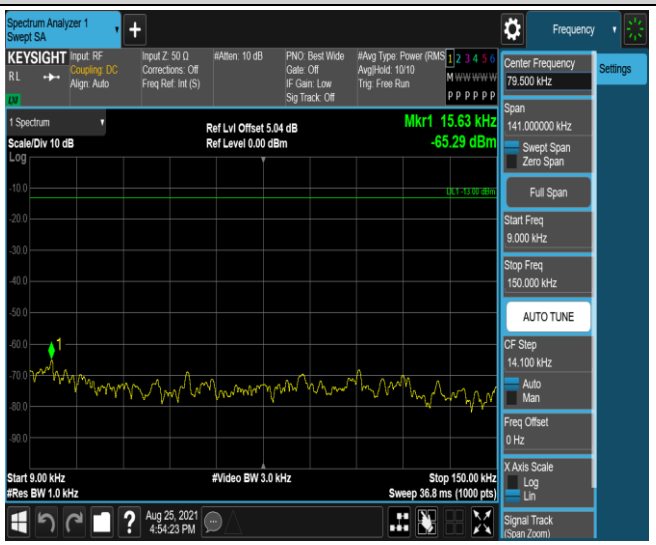
Band12-10MHz-QPSK-23095-1RB#0-Range3:30~1000MHz



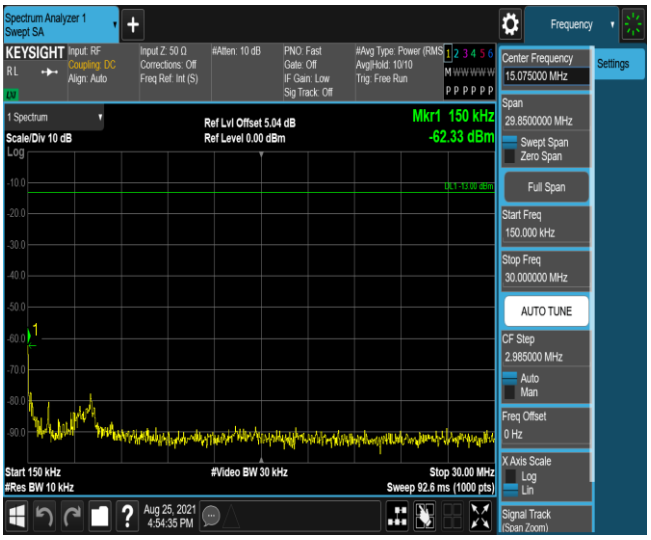
Band12-10MHz-QPSK-23095-1RB#0-Range4:1000~10000MHz



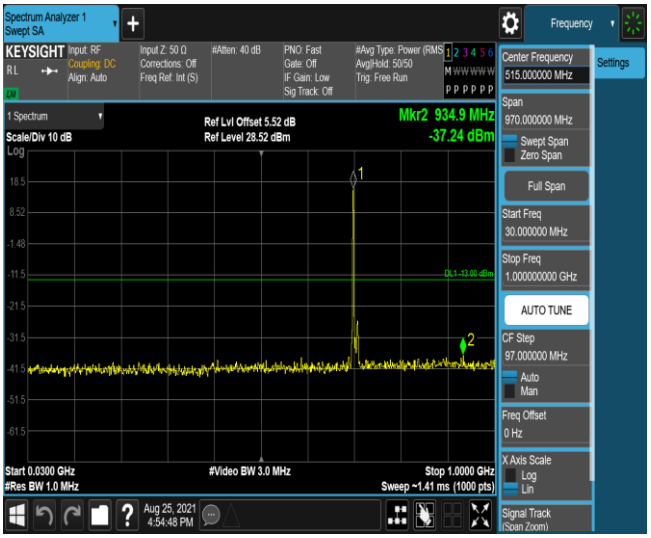
Band12-10MHz-QPSK-23130-1RB#0-Range1:0.009~0.15MHz



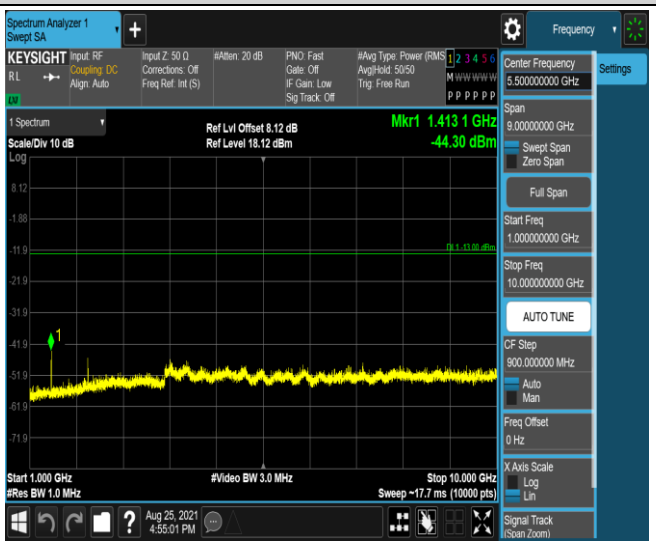
Band12-10MHz-QPSK-23130-1RB#0-Range2:0.15~30MHz



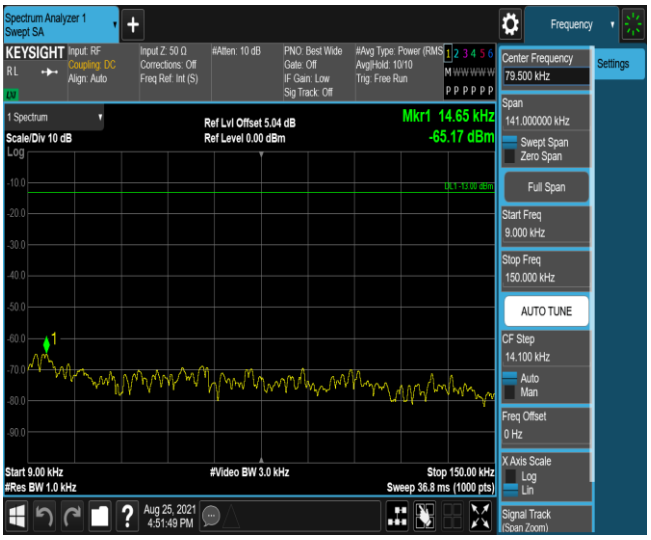
Band12-10MHz-QPSK-23130-1RB#0-Range3:30~1000MHz



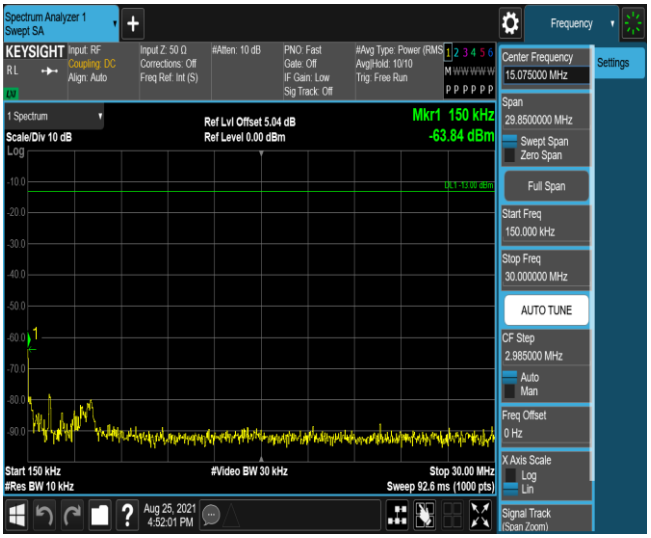
Band12-10MHz-QPSK-23130-1RB#0-Range4:1000~10000MHz



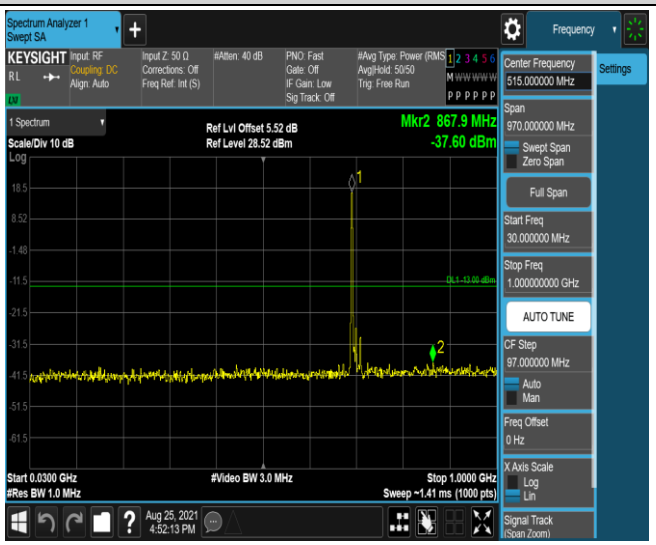
Band12-10MHz-16QAM-23060-1RB#0-Range1:0.009~0.15MHz



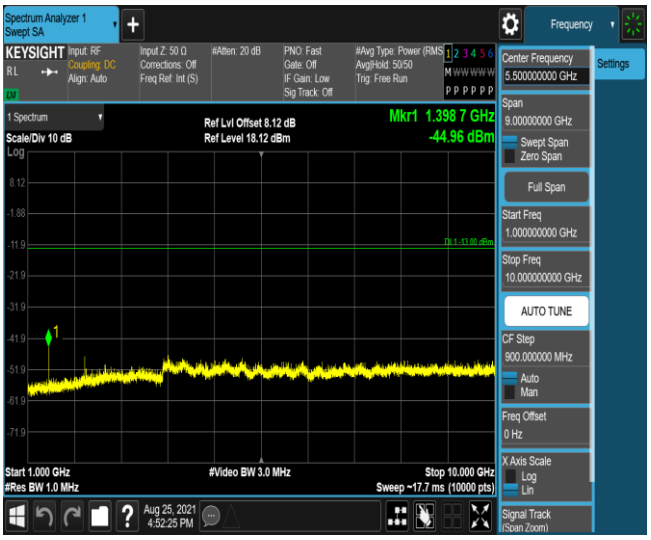
Band12-10MHz-16QAM-23060-1RB#0-Range2:0.15~30MHz



Band12-10MHz-16QAM-23060-1RB#0-Range3:30~1000MHz

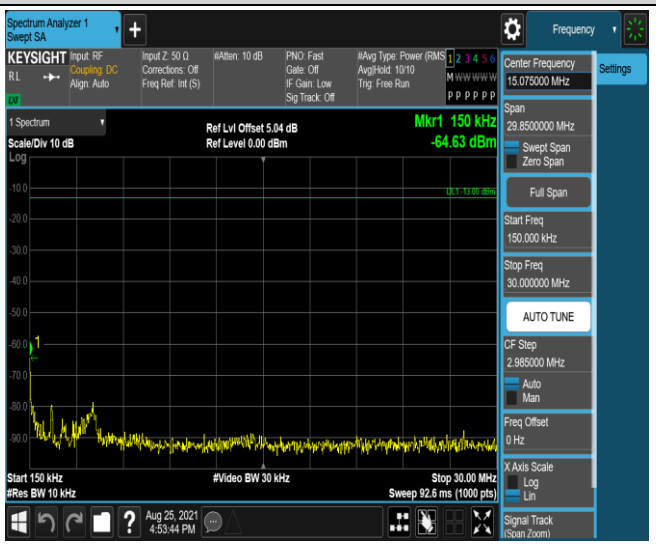


Band12-10MHz-16QAM-23060-1RB#0-Range4:1000~10000MHz

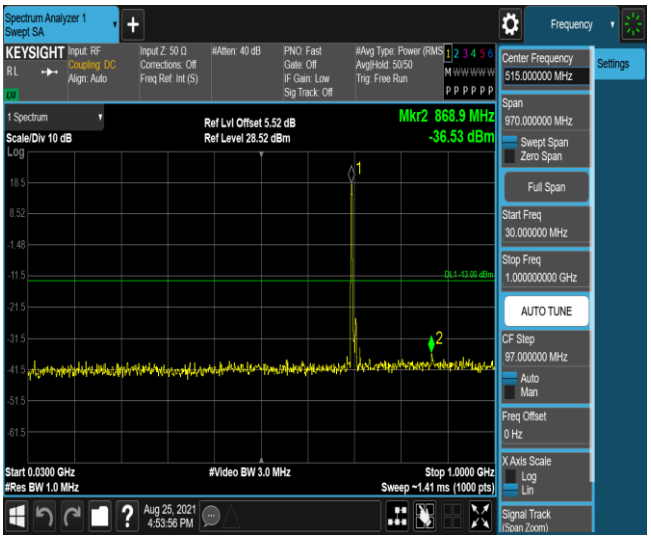


Band12-10MHz-16QAM-23095-1RB#0-Range1:0.009~0.15MHz

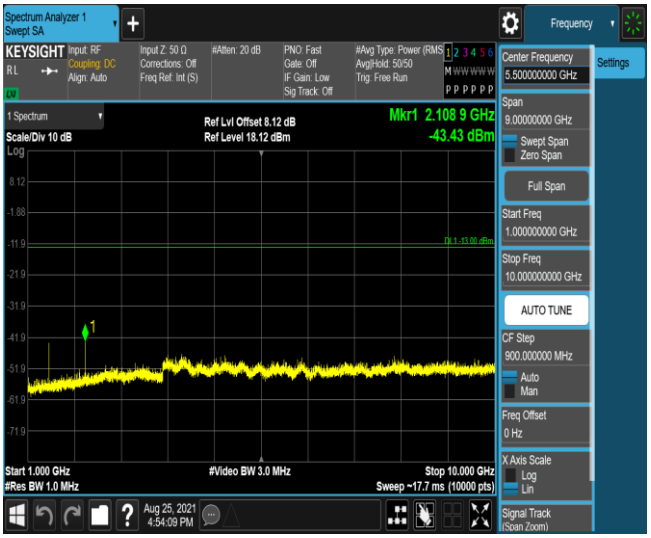
Band12-10MHz-16QAM-23095-1RB#0-Range2:0.15~30MHz



Band12-10MHz-16QAM-23095-1RB#0-Range3:30~1000MHz

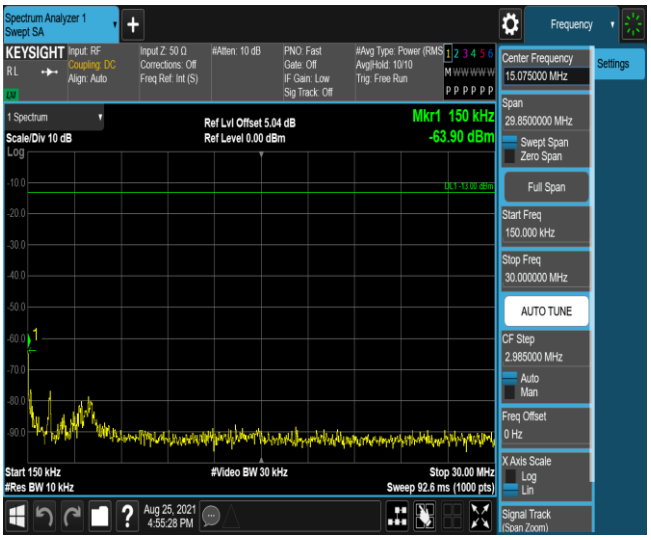


Band12-10MHz-16QAM-23095-1RB#0-Range4:1000~10000MHz

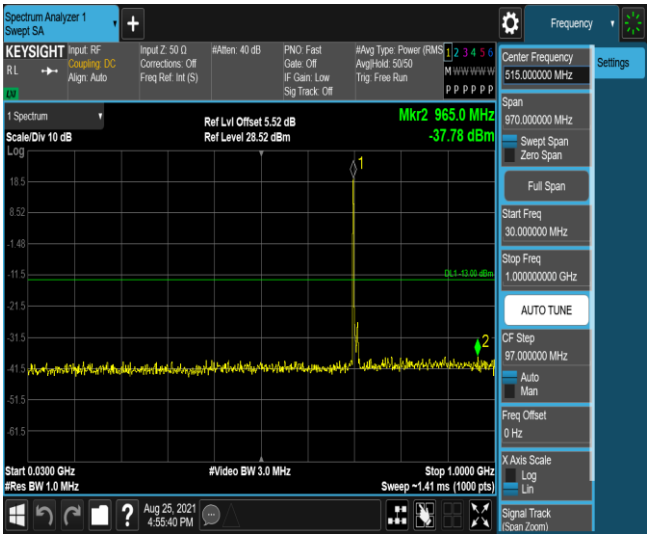


Band12-10MHz-16QAM-23130-1RB#0-Range1:0.009~0.15MHz

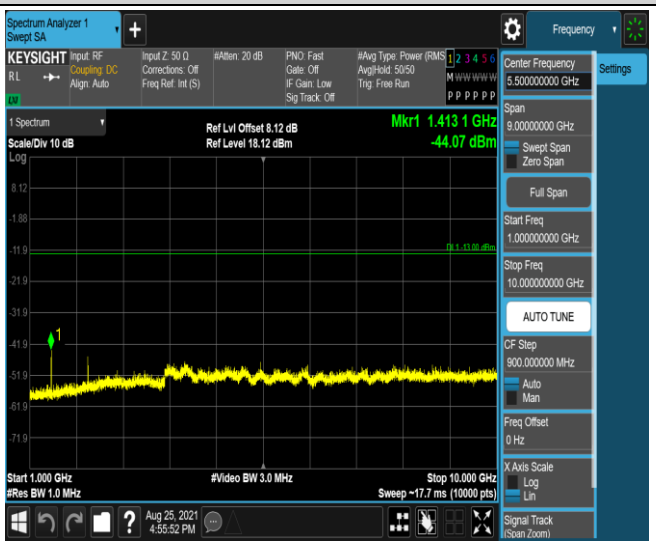
Band12-10MHz-16QAM-23130-1RB#0-Range2:0.15~30MHz



Band12-10MHz-16QAM-23130-1RB#0-Range3:30~1000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range4:1000~10000MHz



Appendix F: 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	-13.72	-0.019608	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	-11.64	-0.016636	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	-10.17	-0.014535	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	-7.81	-0.011039	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	-12.57	-0.017767	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	-11.37	-0.016071	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-13.42	-0.018761	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	-9.84	-0.013756	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	-12.79	-0.017881	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	-3.81	-0.005445	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	-11.12	-0.015893	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	-9.84	-0.014063	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	-5.79	-0.008184	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	1.89	0.002671	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	-10.07	-0.014233	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	4.12	0.005760	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	-11.06	-0.015462	±2.5	PASS

Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	-6.05	-0.008458	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	-17.95	-0.025625	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-14.58	-0.020814	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	-10.91	-0.015575	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	-13.23	-0.018700	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	-7.30	-0.010318	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	-11.14	-0.015746	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-8.37	-0.011714	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	-10.77	-0.015073	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-3.35	-0.004689	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	-11.49	-0.016403	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	-14.19	-0.020257	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	-11.69	-0.016688	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	5.34	0.007548	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	31.93	0.045131	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	-2.99	-0.004226	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VL	NT	-8.48	-0.011868	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	-6.44	-0.009013	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VH	NT	-7.12	-0.009965	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	-11.70	-0.016679	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	-13.48	-0.019216	±2.5	PASS

Band12	5MHz	QPSK	23035	25RB#0	VH	NT	-5.49	-0.007826	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	-5.65	-0.007986	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	-6.49	-0.009173	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	-12.16	-0.017187	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	-11.24	-0.015753	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	-8.81	-0.012348	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-11.04	-0.015473	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	-8.50	-0.012117	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VN	NT	-15.45	-0.022024	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	-5.52	-0.007869	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	-11.06	-0.015633	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	-7.58	-0.010714	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	-7.70	-0.010883	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	-15.31	-0.021458	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	-6.88	-0.009643	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	-7.00	-0.009811	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	-9.71	-0.013793	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	-12.06	-0.017131	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	-13.53	-0.019219	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-7.97	-0.011265	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	-10.80	-0.015265	±2.5	PASS

Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-7.18	-0.010148	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-12.96	-0.018228	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	-11.42	-0.016062	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	-4.22	-0.005935	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	-12.45	-0.017685	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	-11.36	-0.016136	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	-11.19	-0.015895	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VL	NT	-8.05	-0.011378	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	-7.02	-0.009922	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	-5.74	-0.008113	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	-10.21	-0.014360	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	-12.97	-0.018242	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	-11.80	-0.016596	±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	-6.77	-0.009676	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	-11.94	-0.017064	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	-3.72	-0.005317	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	-9.23	-0.013191	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-8.30	-0.011862	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-8.70	-0.012297	±2.5	PASS

Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	-8.53	-0.012057	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	-4.01	-0.005668	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-3.50	-0.004947	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	-7.64	-0.010799	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	-12.53	-0.017517	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-15.35	-0.021460	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	-10.03	-0.014022	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	-10.31	-0.014414	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	-11.87	-0.016594	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	-13.06	-0.018665	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	-13.42	-0.019180	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	-12.35	-0.017650	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-11.01	-0.015735	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	-8.43	-0.012048	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	-13.33	-0.018841	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	-11.32	-0.016000	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	-10.93	-0.015449	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-4.41	-0.006233	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-11.57	-0.016353	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	-13.46	-0.018817	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	-15.16	-0.021194	±2.5	PASS

Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	-11.40	-0.015937	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	-6.71	-0.009381	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	-4.84	-0.006766	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	-10.87	-0.015517	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	-9.87	-0.014090	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	-8.03	-0.011463	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	-10.49	-0.014975	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	-4.03	-0.005753	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-11.66	-0.016481	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	-9.30	-0.013145	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	-7.84	-0.011081	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	-12.32	-0.017413	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	-4.35	-0.006148	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	-3.18	-0.004451	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-9.13	-0.012778	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-8.45	-0.011826	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-5.29	-0.007404	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-11.84	-0.016571	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-10.00	-0.014276	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	-4.89	-0.006981	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	-9.27	-0.013233	±2.5	PASS

Band12	3MHz	16QAM	23025	15RB#0	NV	10	-10.00	-0.014276	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	-14.43	-0.020600	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-7.82	-0.011053	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-3.85	-0.005442	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	-7.75	-0.010954	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	-11.37	-0.016071	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	-2.25	-0.003180	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	-14.18	-0.019846	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	-16.06	-0.022477	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	-10.39	-0.014542	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	-13.66	-0.019118	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	-5.44	-0.007614	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-8.58	-0.012231	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-7.93	-0.011304	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-11.73	-0.016721	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	-6.18	-0.008810	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-4.01	-0.005716	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-4.51	-0.006375	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	-7.94	-0.011223	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-12.47	-0.017625	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	-10.36	-0.014643	±2.5	PASS

Band12	5MHz	QPSK	23095	25RB#0	NV	20	-6.41	-0.009060	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-10.60	-0.014856	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-33.33	-0.046713	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-11.12	-0.015585	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-13.12	-0.018388	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-9.73	-0.013637	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	-10.96	-0.015624	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	-13.38	-0.019073	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	-9.17	-0.013072	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	-5.31	-0.007569	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	-13.62	-0.019416	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	5.32	0.007519	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-6.38	-0.009018	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	-5.59	-0.007901	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	-5.92	-0.008367	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	-10.54	-0.014898	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	-3.75	-0.005256	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	-11.92	-0.016706	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	-2.63	-0.003686	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	-9.44	-0.013231	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	-10.10	-0.014156	±2.5	PASS

Band12	10MHz	QPSK	23060	50RB#0	NV	-30	-9.67	-0.013736	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	-14.00	-0.019886	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	-8.88	-0.012614	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-7.40	-0.010511	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	-13.39	-0.019020	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-11.69	-0.016523	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-3.06	-0.004325	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-10.86	-0.015350	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-10.01	-0.014148	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-7.44	-0.010516	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-9.98	-0.014037	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	-12.40	-0.017440	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	-8.34	-0.011730	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-12.04	-0.016934	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	-7.80	-0.010970	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	-11.10	-0.015767	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	-9.74	-0.013835	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	-5.84	-0.008295	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	-4.16	-0.005909	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-9.61	-0.013651	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	-9.51	-0.013442	±2.5	PASS

Band12	10MHz	16QAM	23095	50RB#0	NV	-20	-10.76	-0.015208	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	-8.43	-0.011915	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-10.96	-0.015491	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	-6.54	-0.009244	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	-8.13	-0.011435	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	-8.90	-0.012518	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	-8.04	-0.011308	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	-10.99	-0.015457	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	-9.71	-0.013657	±2.5	PASS