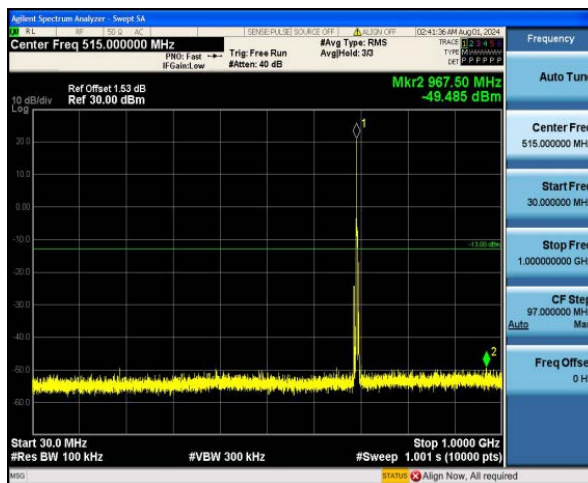




Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



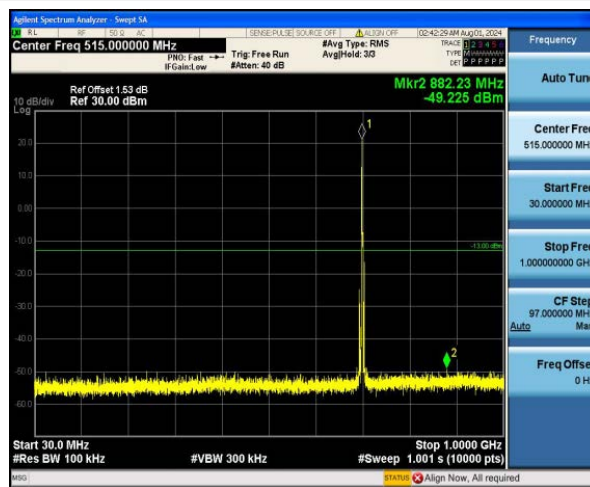
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



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



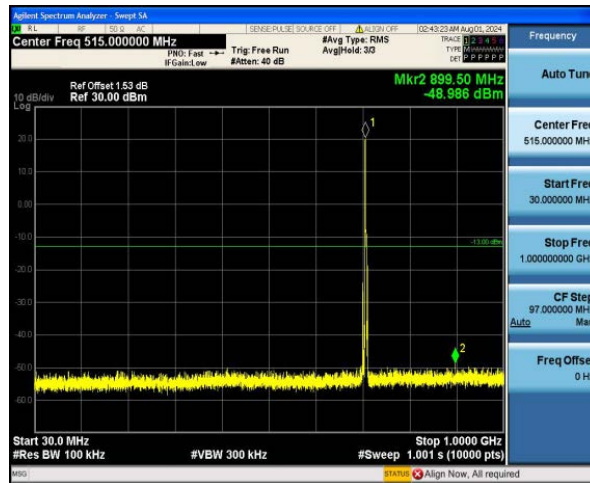
Band12-3MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



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



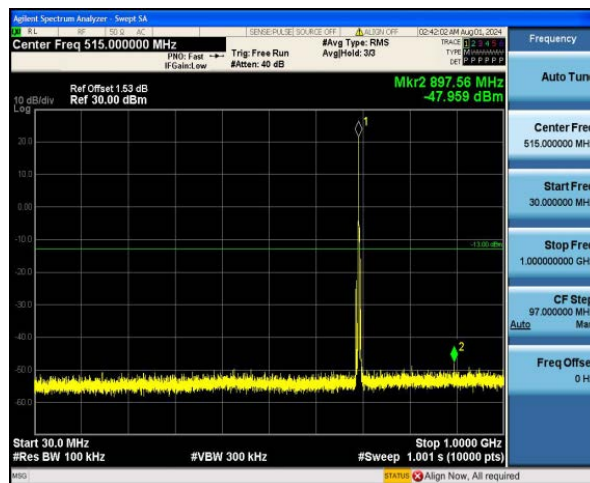
Band12-3MHz-QPSK-23165-1RB#0-Range1:30~1000MHz



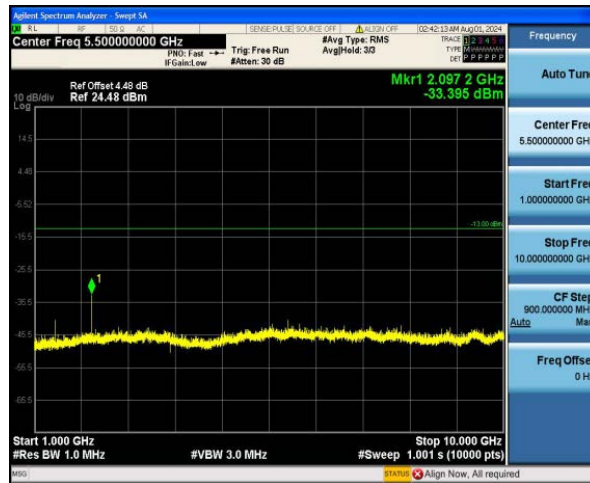
Band12-3MHz-QPSK-23165-1RB#0-Range2:1000~10000MHz



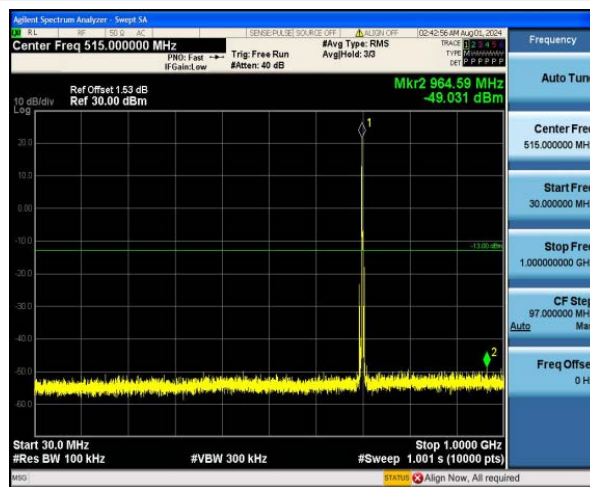
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz



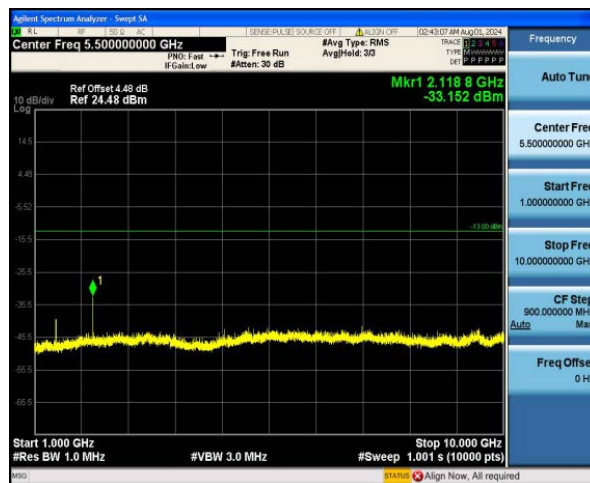
Band12-3MHz-16QAM-23025-1RB#0-Range2:1000~10000MHz



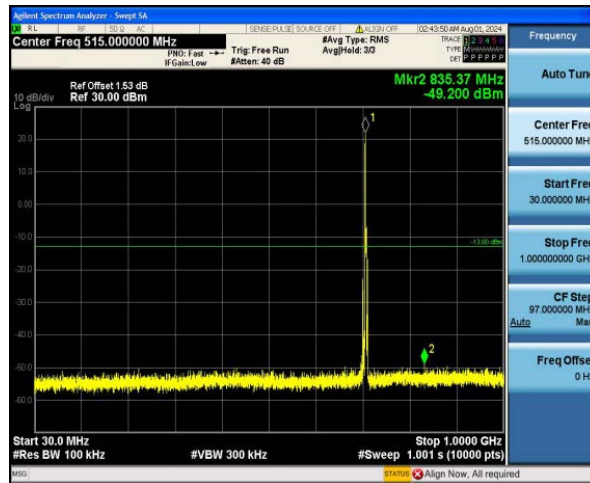
Band12-3MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



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



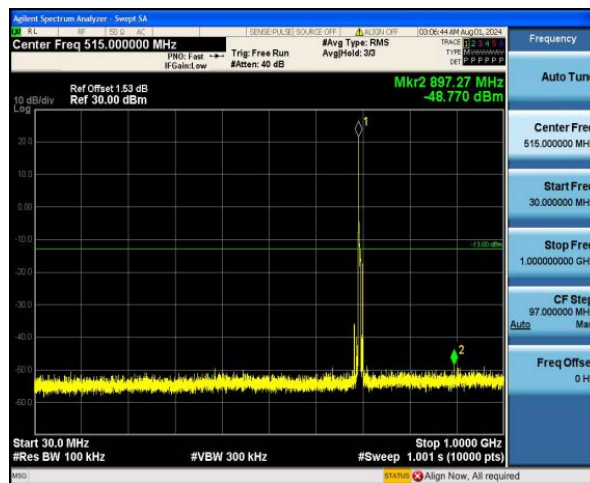
Band12-3MHz-16QAM-23165-1RB#0-Range1:30~1000MHz



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



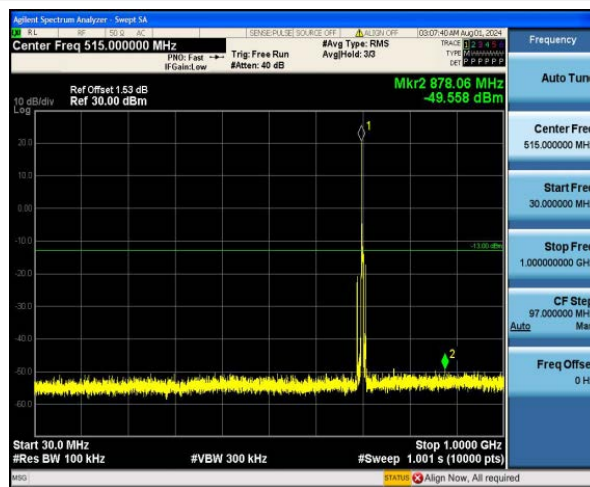
Band12-5MHz-QPSK-23035-1RB#0-Range1:30~1000MHz



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



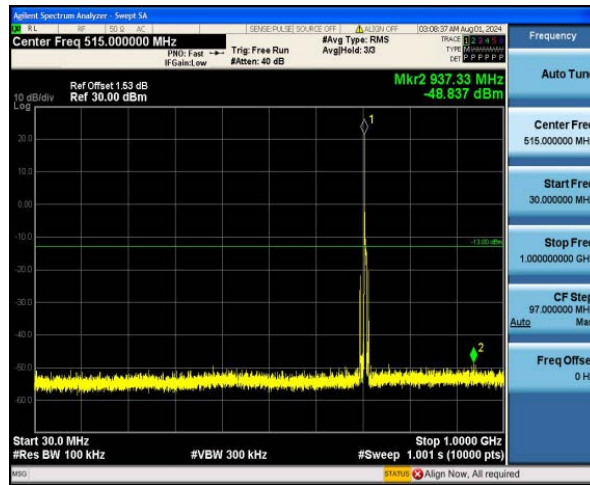
Band12-5MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



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



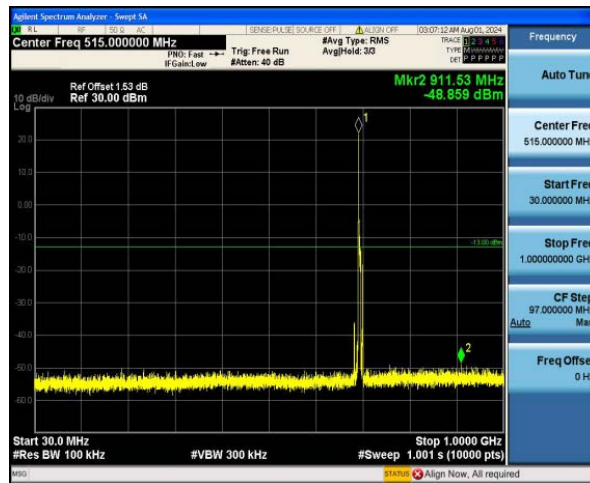
Band12-5MHz-QPSK-23155-1RB#0-Range1:30~1000MHz



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



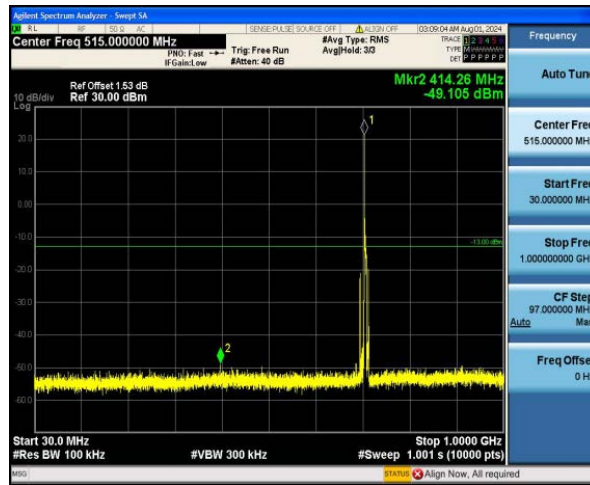
Band12-5MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



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



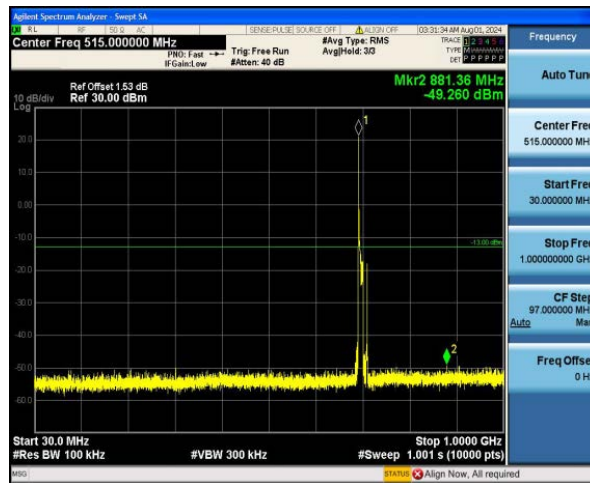
Band12-5MHz-16QAM-23155-1RB#0-Range1:30~1000MHz



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



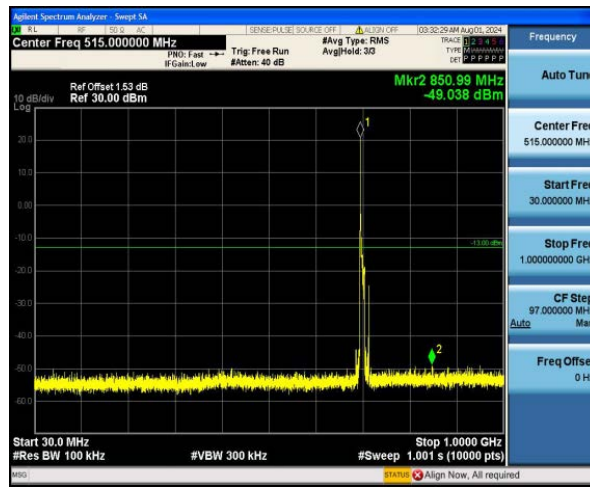
Band12-10MHz-QPSK-23060-1RB#0-Range1:30~1000MHz



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



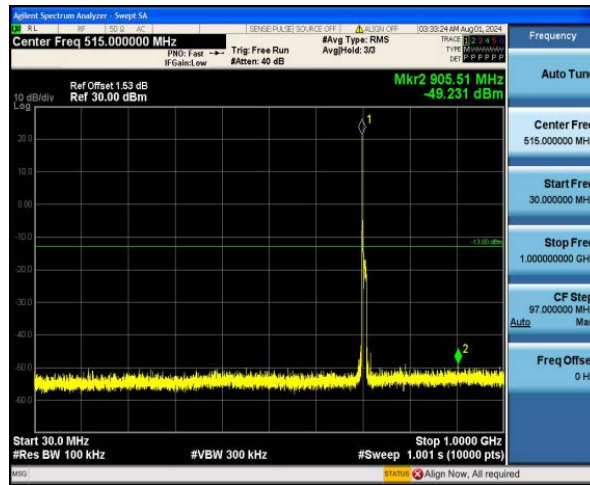
Band12-10MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



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



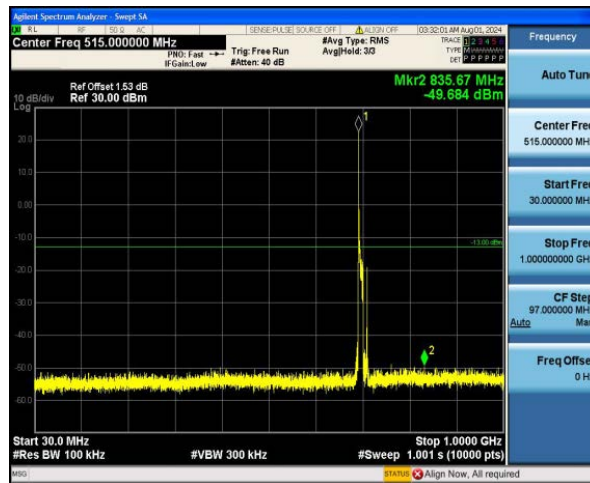
Band12-10MHz-QPSK-23130-1RB#0-Range1:30~1000MHz



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



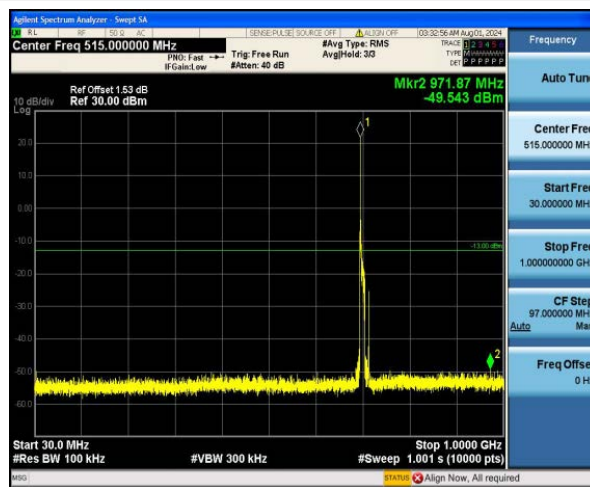
Band12-10MHz-16QAM-23060-1RB#0-Range1:30~1000MHz



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



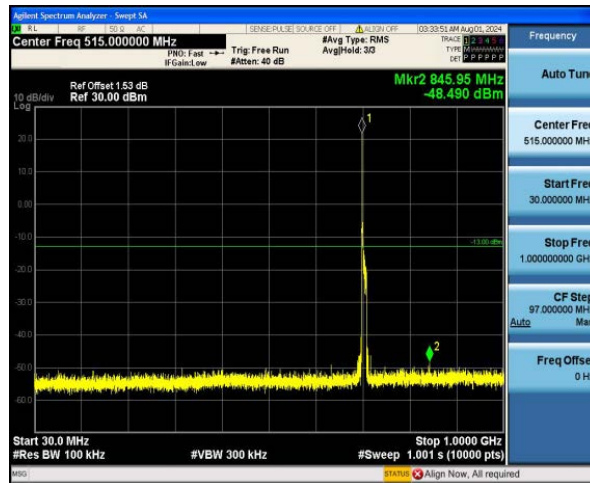
Band12-10MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



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



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band1 2	1.4MHz	QPSK	23017	6RB#0	VL	NT	-12.37	-0.017679	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VN	NT	24.39	0.034858	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VH	NT	-50.75	-0.072531	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VL	NT	5.55	0.007845	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VN	NT	6.98	0.009866	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VH	NT	2.93	0.004141	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VL	NT	4.15	0.005802	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VN	NT	13.10	0.018314	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VH	NT	-21.51	-0.030071	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VL	NT	-23.99	-0.034286	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VN	NT	-17.58	-0.025125	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VH	NT	-26.48	-0.037845	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VL	NT	-5.89	-0.008325	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VN	NT	-7.20	-0.010177	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VH	NT	2.95	0.004170	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VL	NT	-41.60	-0.058157	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VN	NT	-37.87	-0.052943	±2.5	PASS
Band1	1.4MHz	16QAM	23173	6RB#0	VH	NT	-43.03	-0.060157	±2.5	PASS

2										
Band1 2	3MHz	QPSK	23025	15RB#0	VL	NT	14.93	0.021313	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VN	NT	18.48	0.026381	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VH	NT	3.95	0.005639	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VL	NT	8.13	0.011491	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VN	NT	5.06	0.007152	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VH	NT	4.56	0.006445	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VL	NT	7.67	0.010735	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VN	NT	7.98	0.011169	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VH	NT	6.29	0.008803	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VL	NT	-32.64	-0.046595	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VN	NT	-35.12	-0.050136	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VH	NT	-28.67	-0.040928	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VL	NT	-13.68	-0.019336	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VN	NT	-17.25	-0.024382	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VH	NT	-5.56	-0.007859	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VL	NT	-11.74	-0.016431	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VN	NT	-13.89	-0.019440	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VH	NT	-3.29	-0.004605	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VL	NT	22.07	0.031461	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VN	NT	18.20	0.025944	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VH	NT	21.00	0.029936	±2.5	PASS

Band1 2	5MHz	QPSK	23095	25RB#0	VL	NT	2.60	0.003675	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VN	NT	3.81	0.005385	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VH	NT	-7.78	-0.010996	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VL	NT	14.68	0.020575	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VN	NT	12.07	0.016917	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VH	NT	14.02	0.019650	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VL	NT	9.94	0.014170	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VN	NT	6.57	0.009366	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VH	NT	12.96	0.018475	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VL	NT	-20.13	-0.028452	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VN	NT	-23.22	-0.032820	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VH	NT	-18.07	-0.025541	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VL	NT	10.29	0.014422	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VN	NT	5.49	0.007694	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VH	NT	17.32	0.024275	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VL	NT	18.32	0.026023	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VN	NT	17.35	0.024645	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VH	NT	15.31	0.021747	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VL	NT	6.31	0.008919	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VN	NT	5.97	0.008438	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VH	NT	-6.37	-0.009004	±2.5	PASS
Band1	10MHz	QPSK	23130	50RB#0	VL	NT	11.22	0.015781	±2.5	PASS

2										
Band1 2	10MHz	QPSK	23130	50RB#0	VN	NT	10.69	0.015035	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VH	NT	1.69	0.002377	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VL	NT	5.69	0.008082	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VN	NT	4.25	0.006037	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VH	NT	12.86	0.018267	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VL	NT	-28.41	-0.040155	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VN	NT	-32.84	-0.046417	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VH	NT	-21.37	-0.030205	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VL	NT	-21.20	-0.029817	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VN	NT	-24.53	-0.034501	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VH	NT	-20.06	-0.028214	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-30	-35.16	-0.050250	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-20	-6.37	-0.009104	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	0	-25.35	-0.036230	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	10	-39.21	-0.056038	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	20	-5.94	-0.008489	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-30	-2.59	-0.003661	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-20	-3.85	-0.005442	±2.5	PASS
Band1	1.4MHz	QPSK	23095	6RB#0	NV	0	-3.35	-0.004735	±2.5	PASS

2										
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	10	-6.59	-0.009314	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	20	-7.42	-0.010488	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-30	-42.24	-0.059052	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-20	-4.56	-0.006375	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	0	-14.35	-0.020062	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	10	-23.36	-0.032658	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	20	-30.67	-0.042877	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-30	-27.07	-0.038688	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-20	-28.61	-0.040889	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	0	-31.33	-0.044776	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	10	-35.49	-0.050722	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	20	-40.90	-0.058454	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-30	7.61	0.010756	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-20	13.72	0.019392	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	0	14.41	0.020367	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	10	19.21	0.027152	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	20	19.31	0.027293	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-30	-41.91	-0.058591	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-20	-40.64	-0.056815	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	0	-41.16	-0.057542	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	10	-42.60	-0.059555	±2.5	PASS

Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	20	-41.13	-0.057500	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-30	-6.88	-0.009822	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-20	-12.43	-0.017744	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	0	-20.69	-0.029536	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	10	-29.10	-0.041542	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	20	-35.85	-0.051178	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-30	2.22	0.003138	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-20	-5.65	-0.007986	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	0	-7.97	-0.011265	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	10	-10.46	-0.014784	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	20	-15.19	-0.021470	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-30	-1.65	-0.002309	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-20	-6.28	-0.008789	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	0	-7.10	-0.009937	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	10	-7.50	-0.010497	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	20	-11.30	-0.015815	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-30	-26.39	-0.037673	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-20	-23.49	-0.033533	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	0	-21.96	-0.031349	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	10	-19.60	-0.027980	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	20	-18.04	-0.025753	±2.5	PASS
Band1	3MHz	16QAM	23095	15RB#0	NV	-30	2.66	0.003760	±2.5	PASS

2										
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-20	5.79	0.008184	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	0	9.30	0.013145	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	10	27.57	0.038968	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	20	15.99	0.022601	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-30	4.85	0.006788	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-20	10.27	0.014374	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	0	15.15	0.021204	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	10	17.98	0.025164	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	20	22.72	0.031798	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-30	14.26	0.020328	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-20	13.69	0.019515	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	0	11.23	0.016009	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	10	9.83	0.014013	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	20	8.24	0.011746	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-30	-13.05	-0.018445	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-20	-17.37	-0.024551	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	0	-18.88	-0.026686	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	10	-21.41	-0.030261	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	20	-22.07	-0.031194	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	-30	12.17	0.017057	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	-20	10.27	0.014394	±2.5	PASS

Band1 2	5MHz	QPSK	23155	25RB#0	NV	0	7.91	0.011086	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	10	6.21	0.008704	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	20	5.91	0.008283	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-30	16.82	0.023977	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-20	18.42	0.026258	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	0	20.40	0.029081	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	10	19.80	0.028225	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	20	22.00	0.031361	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	-30	-11.13	-0.015731	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	-20	-10.16	-0.014360	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	0	-9.06	-0.012806	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	10	-5.46	-0.007717	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	20	-6.14	-0.008678	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-30	22.92	0.032123	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-20	26.11	0.036594	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	0	29.70	0.041626	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	10	30.74	0.043083	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	20	34.45	0.048283	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-30	14.26	0.020256	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-20	11.16	0.015852	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	0	6.81	0.009673	±2.5	PASS
Band1	10MHz	QPSK	23060	50RB#0	NV	10	6.44	0.009148	±2.5	PASS

2										
Band1 2	10MHz	QPSK	23060	50RB#0	NV	20	3.99	0.005668	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	-30	-11.86	-0.016763	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	-20	-16.97	-0.023986	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	0	-21.72	-0.030700	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	10	-26.02	-0.036777	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	20	-29.31	-0.041428	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-30	-6.35	-0.008931	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-20	-10.93	-0.015373	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	0	-16.22	-0.022813	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	10	-21.36	-0.030042	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	20	-24.45	-0.034388	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	-30	15.02	0.021335	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	-20	20.67	0.029361	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	0	25.88	0.036761	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	10	25.26	0.035881	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	20	28.30	0.040199	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-30	-19.50	-0.027562	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-20	-16.97	-0.023986	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	0	-11.60	-0.016396	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	10	-10.93	-0.015449	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	20	-9.64	-0.013625	±2.5	PASS

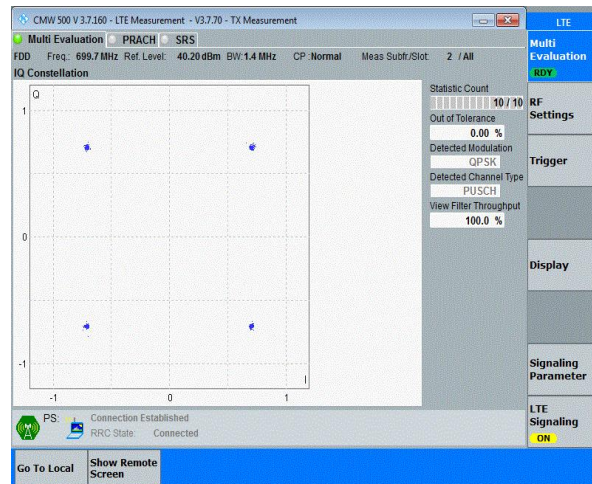
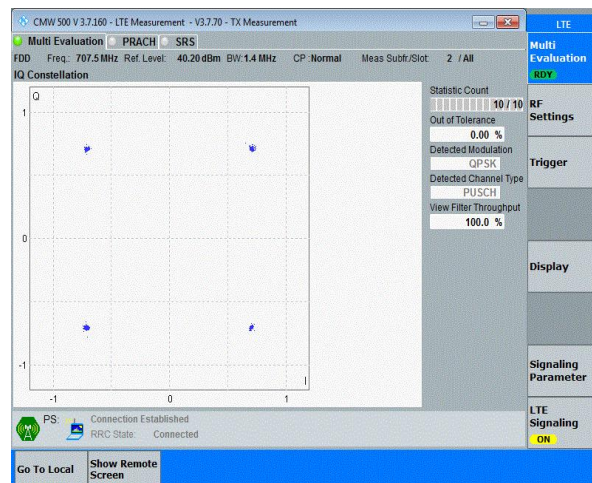
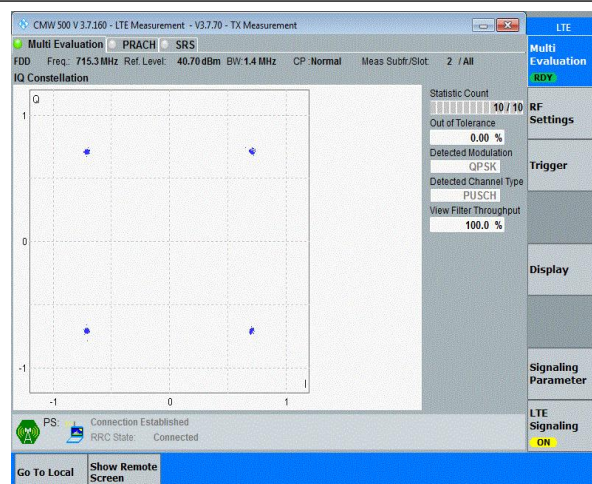
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-30	-13.89	-0.019536	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-20	-10.97	-0.015429	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	0	-8.75	-0.012307	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	10	-5.91	-0.008312	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	20	-4.88	-0.006864	±2.5	PASS

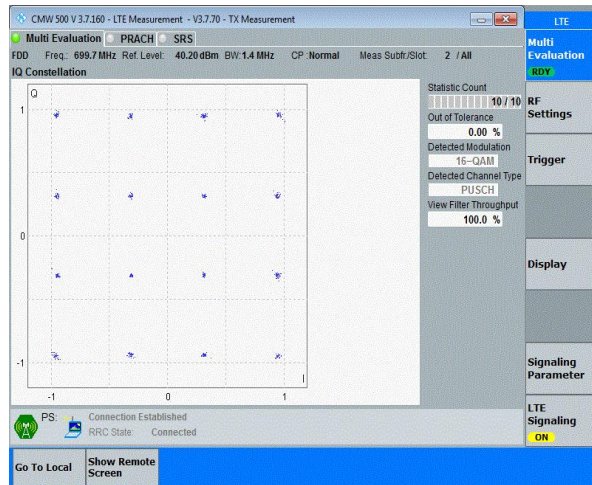
Appendix G: Modulation Characteristics

Test Result

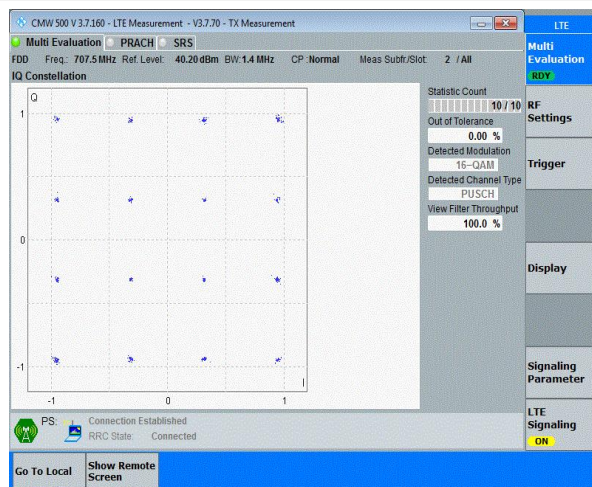
Band	Channel	Result	Verdict
Band12	23017	PASS	PASS
Band12	23095	PASS	PASS
Band12	23173	PASS	PASS
Band12	23017	PASS	PASS
Band12	23095	PASS	PASS
Band12	23173	PASS	PASS
Band12	23025	PASS	PASS
Band12	23095	PASS	PASS
Band12	23165	PASS	PASS
Band12	23025	PASS	PASS
Band12	23095	PASS	PASS
Band12	23165	PASS	PASS
Band12	23035	PASS	PASS
Band12	23095	PASS	PASS
Band12	23155	PASS	PASS
Band12	23035	PASS	PASS
Band12	23095	PASS	PASS
Band12	23155	PASS	PASS
Band12	23060	PASS	PASS
Band12	23095	PASS	PASS
Band12	23130	PASS	PASS
Band12	23060	PASS	PASS
Band12	23095	PASS	PASS
Band12	23130	PASS	PASS

Test Graphs

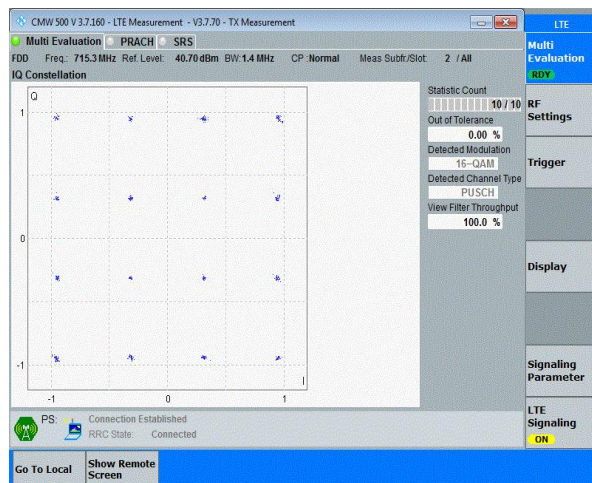
Band12-1.4MHz-QPSK-23017-6RB#0**Band12-1.4MHz-QPSK-23095-6RB#0****Band12-1.4MHz-QPSK-23173-6RB#0****Band12-1.4MHz-16QAM-23017-6RB#0**



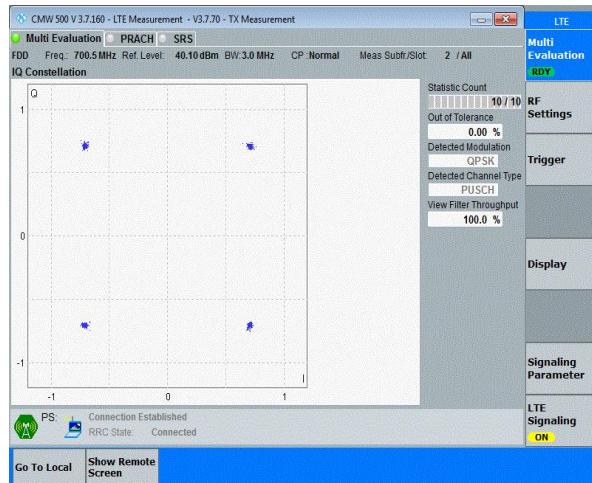
Band12-1.4MHz-16QAM-23095-6RB#0



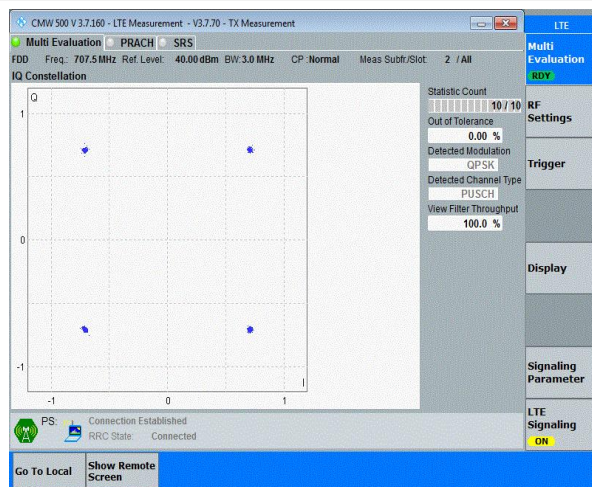
Band12-1.4MHz-16QAM-23173-6RB#0



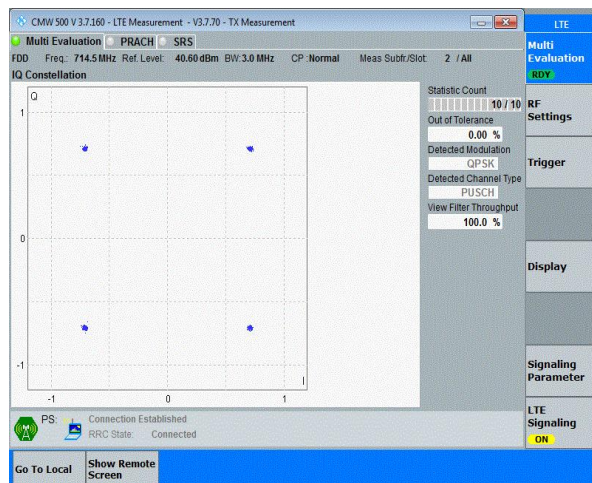
Band12-3MHz-QPSK-23025-15RB#0



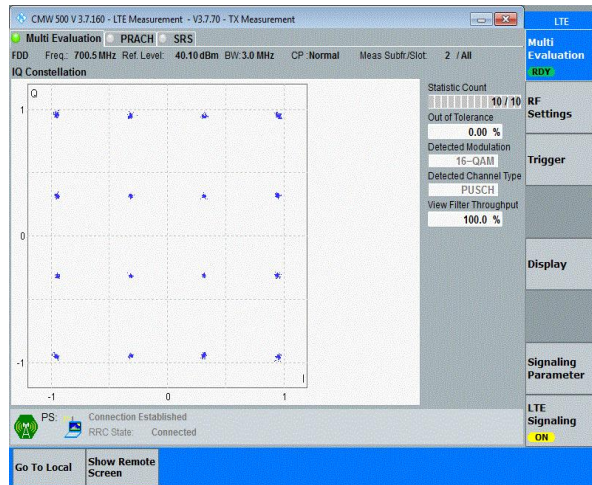
Band12-3MHz-QPSK-23095-15RB#0



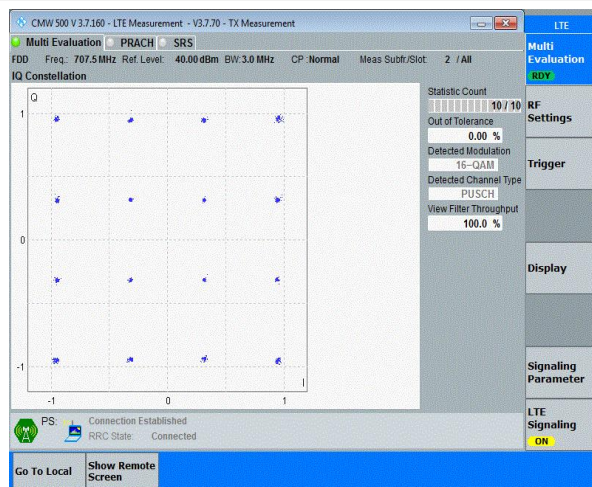
Band12-3MHz-QPSK-23165-15RB#0



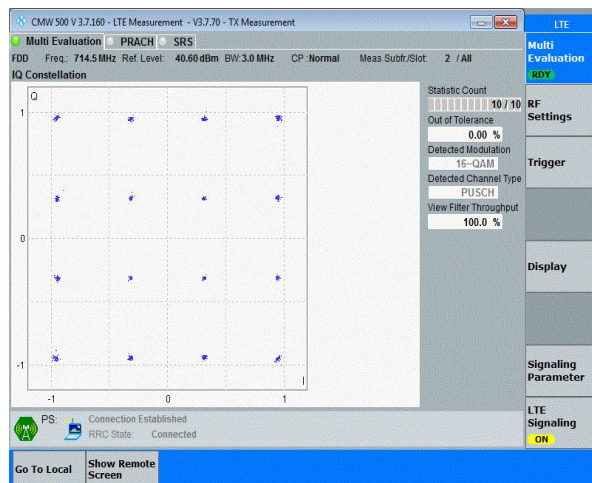
Band12-3MHz-16QAM-23025-15RB#0



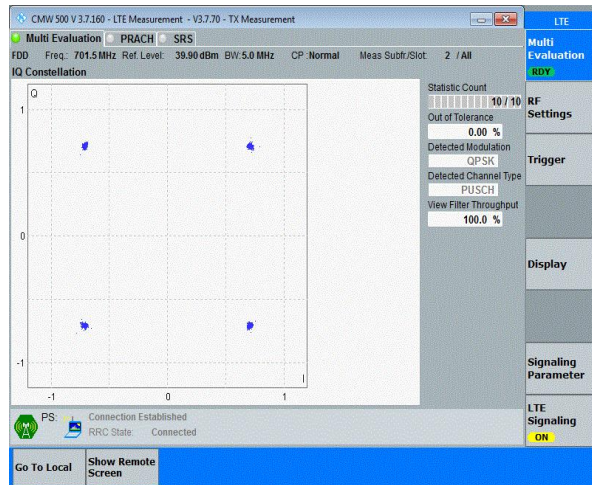
Band12-3MHz-16QAM-23095-15RB#0



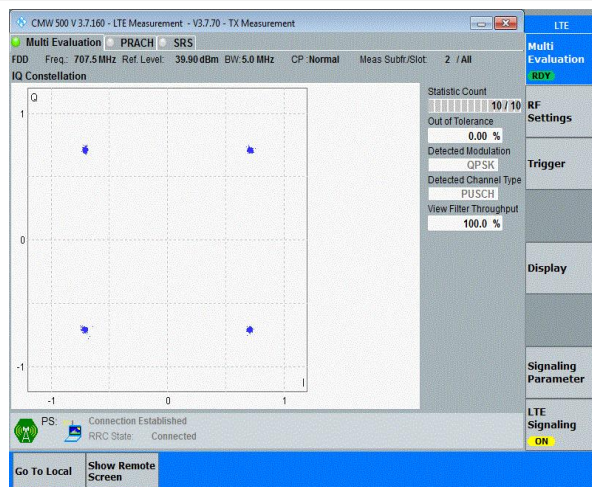
Band12-3MHz-16QAM-23165-15RB#0



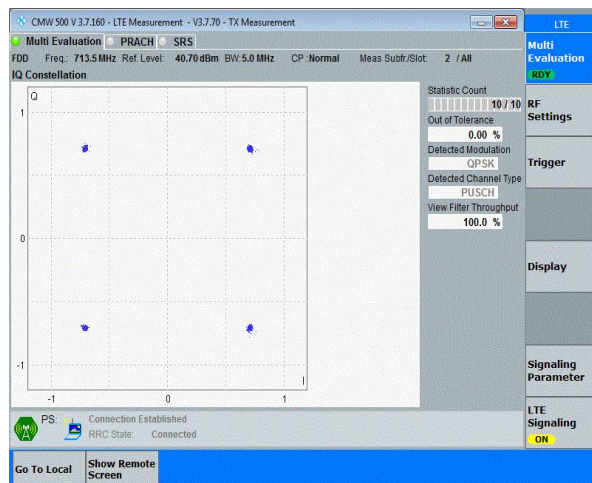
Band12-5MHz-QPSK-23035-25RB#0



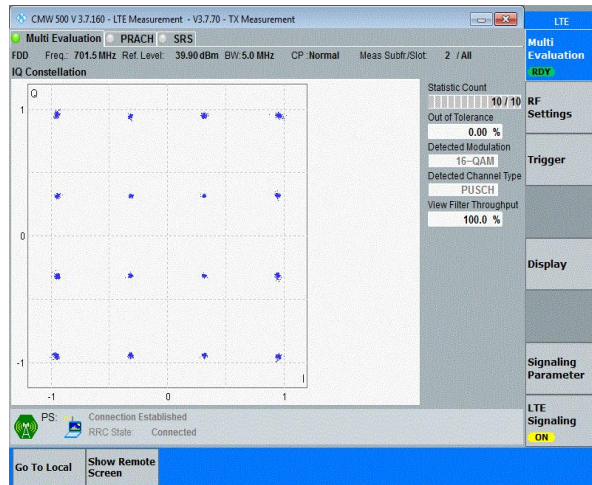
Band12-5MHz-QPSK-23095-25RB#0



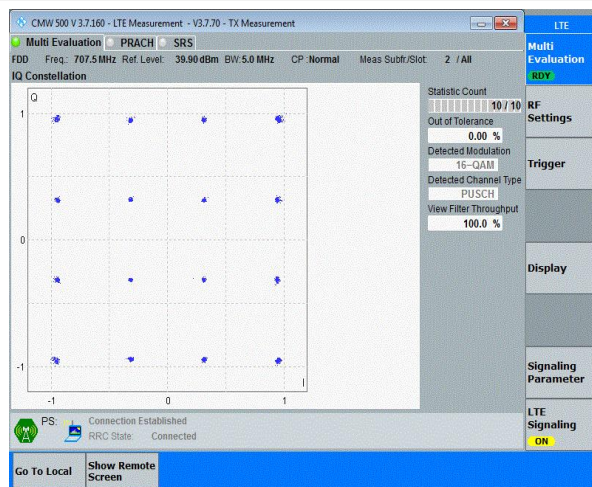
Band12-5MHz-QPSK-23155-25RB#0



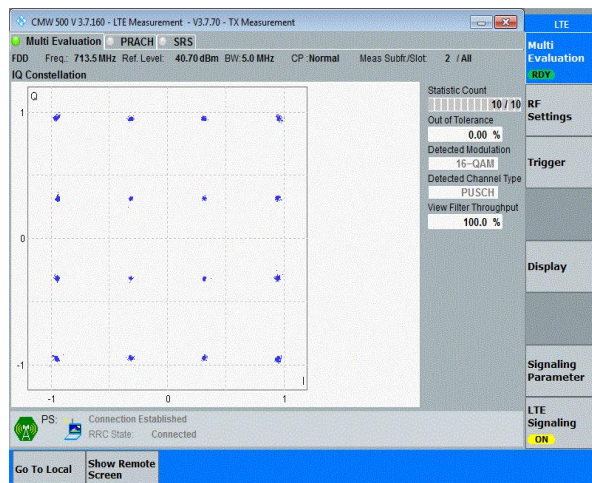
Band12-5MHz-16QAM-23035-25RB#0



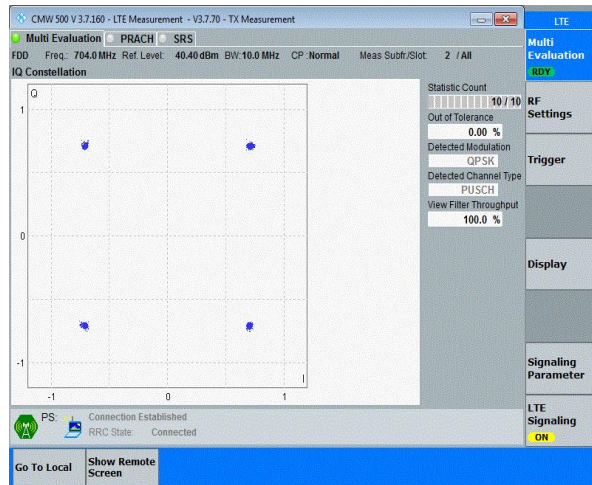
Band12-5MHz-16QAM-23095-25RB#0



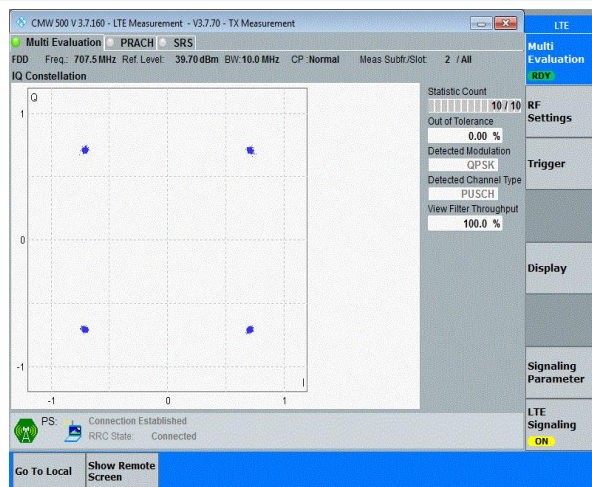
Band12-5MHz-16QAM-23155-25RB#0



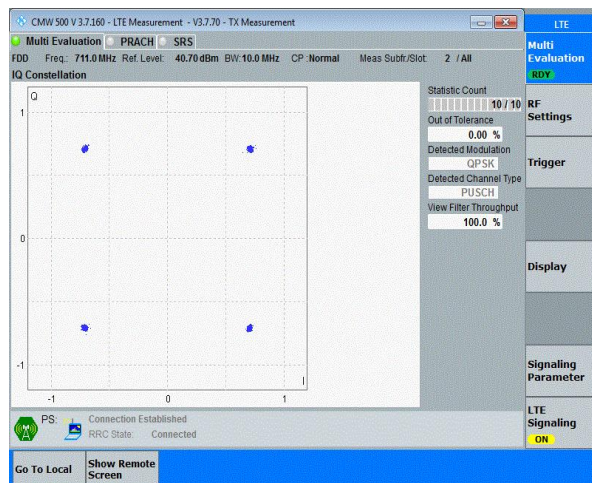
Band12-10MHz-QPSK-23060-50RB#0



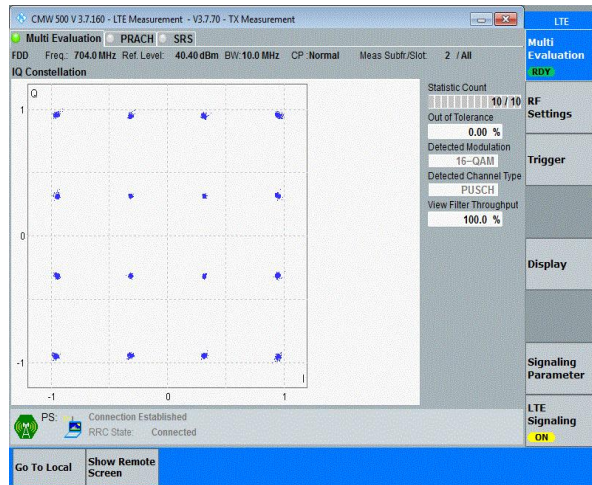
Band12-10MHz-QPSK-23095-50RB#0



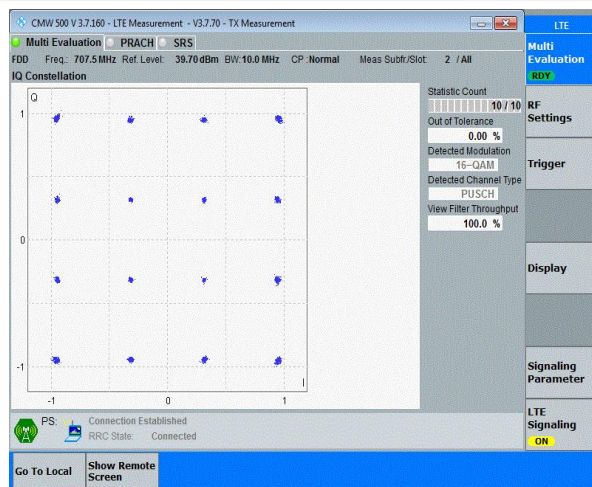
Band12-10MHz-QPSK-23130-50RB#0



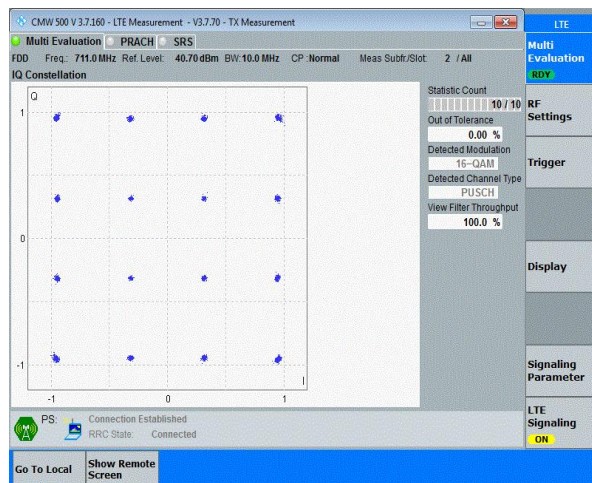
Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23095-50RB#0



Band12-10MHz-16QAM-23130-50RB#0



---END---