

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	22.88	-0.91	19.82	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.93	-0.91	19.87	PASS
Band12	1.4	23017	1	#Max	QPSK	22.83	-0.91	19.77	PASS
Band12	1.4	23017	3	#0	QPSK	22.97	-0.91	19.91	PASS
Band12	1.4	23017	3	#Mid	QPSK	22.99	-0.91	19.93	PASS
Band12	1.4	23017	3	#Max	QPSK	22.97	-0.91	19.91	PASS
Band12	1.4	23017	6	#0	QPSK	22.04	-0.91	18.98	PASS
Band12	1.4	23017	1	#0	16QAM	22.18	-0.91	19.12	PASS
Band12	1.4	23017	1	#Mid	16QAM	22.12	-0.91	19.06	PASS
Band12	1.4	23017	1	#Max	16QAM	22.16	-0.91	19.10	PASS
Band12	1.4	23017	3	#0	16QAM	21.99	-0.91	18.93	PASS
Band12	1.4	23017	3	#Mid	16QAM	21.96	-0.91	18.90	PASS
Band12	1.4	23017	3	#Max	16QAM	21.99	-0.91	18.93	PASS
Band12	1.4	23017	6	#0	16QAM	21.16	-0.91	18.10	PASS
Band12	1.4	23095	1	#0	QPSK	23.00	-0.91	19.94	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.08	-0.91	20.02	PASS
Band12	1.4	23095	1	#Max	QPSK	22.95	-0.91	19.89	PASS
Band12	1.4	23095	3	#0	QPSK	23.09	-0.91	20.03	PASS
Band12	1.4	23095	3	#Mid	QPSK	23.12	-0.91	20.06	PASS
Band12	1.4	23095	3	#Max	QPSK	23.08	-0.91	20.02	PASS
Band12	1.4	23095	6	#0	QPSK	22.20	-0.91	19.14	PASS
Band12	1.4	23095	1	#0	16QAM	22.32	-0.91	19.26	PASS
Band12	1.4	23095	1	#Mid	16QAM	22.27	-0.91	19.21	PASS
Band12	1.4	23095	1	#Max	16QAM	22.23	-0.91	19.17	PASS
Band12	1.4	23095	3	#0	16QAM	22.15	-0.91	19.09	PASS
Band12	1.4	23095	3	#Mid	16QAM	22.14	-0.91	19.08	PASS
Band12	1.4	23095	3	#Max	16QAM	22.11	-0.91	19.05	PASS
Band12	1.4	23095	6	#0	16QAM	21.28	-0.91	18.22	PASS
Band12	1.4	23173	1	#0	QPSK	23.11	-0.91	20.05	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.18	-0.91	20.12	PASS
Band12	1.4	23173	1	#Max	QPSK	23.08	-0.91	20.02	PASS
Band12	1.4	23173	3	#0	QPSK	23.20	-0.91	20.14	PASS
Band12	1.4	23173	3	#Mid	QPSK	23.22	-0.91	20.16	PASS
Band12	1.4	23173	3	#Max	QPSK	23.18	-0.91	20.12	PASS
Band12	1.4	23173	6	#0	QPSK	22.30	-0.91	19.24	PASS
Band12	1.4	23173	1	#0	16QAM	22.28	-0.91	19.22	PASS
Band12	1.4	23173	1	#Mid	16QAM	22.42	-0.91	19.36	PASS
Band12	1.4	23173	1	#Max	16QAM	22.37	-0.91	19.31	PASS

Band12	1.4	23173	3	#0	16QAM	22.23	-0.91	19.17	PASS
Band12	1.4	23173	3	#Mid	16QAM	22.22	-0.91	19.16	PASS
Band12	1.4	23173	3	#Max	16QAM	22.21	-0.91	19.15	PASS
Band12	1.4	23173	6	#0	16QAM	21.41	-0.91	18.35	PASS
Band12	3	23025	1	#0	QPSK	22.77	-0.91	19.71	PASS
Band12	3	23025	1	#Mid	QPSK	22.83	-0.91	19.77	PASS
Band12	3	23025	1	#Max	QPSK	22.71	-0.91	19.65	PASS
Band12	3	23025	8	#0	QPSK	21.92	-0.91	18.86	PASS
Band12	3	23025	8	#Mid	QPSK	22.00	-0.91	18.94	PASS
Band12	3	23025	8	#Max	QPSK	21.96	-0.91	18.90	PASS
Band12	3	23025	15	#0	QPSK	21.95	-0.91	18.89	PASS
Band12	3	23025	1	#0	16QAM	22.07	-0.91	19.01	PASS
Band12	3	23025	1	#Mid	16QAM	22.07	-0.91	19.01	PASS
Band12	3	23025	1	#Max	16QAM	22.01	-0.91	18.95	PASS
Band12	3	23025	8	#0	16QAM	21.01	-0.91	17.95	PASS
Band12	3	23025	8	#Mid	16QAM	21.04	-0.91	17.98	PASS
Band12	3	23025	8	#Max	16QAM	20.97	-0.91	17.91	PASS
Band12	3	23025	15	#0	16QAM	20.94	-0.91	17.88	PASS
Band12	3	23095	1	#0	QPSK	22.89	-0.91	19.83	PASS
Band12	3	23095	1	#Mid	QPSK	22.96	-0.91	19.90	PASS
Band12	3	23095	1	#Max	QPSK	22.88	-0.91	19.82	PASS
Band12	3	23095	8	#0	QPSK	22.07	-0.91	19.01	PASS
Band12	3	23095	8	#Mid	QPSK	22.18	-0.91	19.12	PASS
Band12	3	23095	8	#Max	QPSK	22.11	-0.91	19.05	PASS
Band12	3	23095	15	#0	QPSK	22.09	-0.91	19.03	PASS
Band12	3	23095	1	#0	16QAM	22.13	-0.91	19.07	PASS
Band12	3	23095	1	#Mid	16QAM	22.29	-0.91	19.23	PASS
Band12	3	23095	1	#Max	16QAM	22.19	-0.91	19.13	PASS
Band12	3	23095	8	#0	16QAM	21.13	-0.91	18.07	PASS
Band12	3	23095	8	#Mid	16QAM	21.22	-0.91	18.16	PASS
Band12	3	23095	8	#Max	16QAM	21.14	-0.91	18.08	PASS
Band12	3	23095	15	#0	16QAM	21.09	-0.91	18.03	PASS
Band12	3	23165	1	#0	QPSK	22.96	-0.91	19.90	PASS
Band12	3	23165	1	#Mid	QPSK	23.09	-0.91	20.03	PASS
Band12	3	23165	1	#Max	QPSK	22.95	-0.91	19.89	PASS
Band12	3	23165	8	#0	QPSK	22.23	-0.91	19.17	PASS
Band12	3	23165	8	#Mid	QPSK	22.24	-0.91	19.18	PASS
Band12	3	23165	8	#Max	QPSK	22.19	-0.91	19.13	PASS
Band12	3	23165	15	#0	QPSK	22.21	-0.91	19.15	PASS
Band12	3	23165	1	#0	16QAM	22.23	-0.91	19.17	PASS
Band12	3	23165	1	#Mid	16QAM	22.39	-0.91	19.33	PASS
Band12	3	23165	1	#Max	16QAM	22.28	-0.91	19.22	PASS

Band12	3	23165	8	#0	16QAM	21.30	-0.91	18.24	PASS
Band12	3	23165	8	#Mid	16QAM	21.33	-0.91	18.27	PASS
Band12	3	23165	8	#Max	16QAM	21.25	-0.91	18.19	PASS
Band12	3	23165	15	#0	16QAM	21.23	-0.91	18.17	PASS
Band12	5	23035	1	#0	QPSK	23.01	-0.91	19.95	PASS
Band12	5	23035	1	#Mid	QPSK	23.15	-0.91	20.09	PASS
Band12	5	23035	1	#Max	QPSK	23.08	-0.91	20.02	PASS
Band12	5	23035	12	#0	QPSK	21.97	-0.91	18.91	PASS
Band12	5	23035	12	#Mid	QPSK	22.07	-0.91	19.01	PASS
Band12	5	23035	12	#Max	QPSK	21.98	-0.91	18.92	PASS
Band12	5	23035	25	#0	QPSK	21.95	-0.91	18.89	PASS
Band12	5	23035	1	#0	16QAM	22.26	-0.91	19.20	PASS
Band12	5	23035	1	#Mid	16QAM	22.32	-0.91	19.26	PASS
Band12	5	23035	1	#Max	16QAM	22.37	-0.91	19.31	PASS
Band12	5	23035	12	#0	16QAM	20.94	-0.91	17.88	PASS
Band12	5	23035	12	#Mid	16QAM	21.08	-0.91	18.02	PASS
Band12	5	23035	12	#Max	16QAM	20.94	-0.91	17.88	PASS
Band12	5	23035	25	#0	16QAM	20.97	-0.91	17.91	PASS
Band12	5	23095	1	#0	QPSK	23.11	-0.91	20.05	PASS
Band12	5	23095	1	#Mid	QPSK	23.25	-0.91	20.19	PASS
Band12	5	23095	1	#Max	QPSK	23.14	-0.91	20.08	PASS
Band12	5	23095	12	#0	QPSK	22.12	-0.91	19.06	PASS
Band12	5	23095	12	#Mid	QPSK	22.24	-0.91	19.18	PASS
Band12	5	23095	12	#Max	QPSK	22.27	-0.91	19.21	PASS
Band12	5	23095	25	#0	QPSK	22.20	-0.91	19.14	PASS
Band12	5	23095	1	#0	16QAM	22.30	-0.91	19.24	PASS
Band12	5	23095	1	#Mid	16QAM	22.48	-0.91	19.42	PASS
Band12	5	23095	1	#Max	16QAM	22.47	-0.91	19.41	PASS
Band12	5	23095	12	#0	16QAM	21.13	-0.91	18.07	PASS
Band12	5	23095	12	#Mid	16QAM	21.22	-0.91	18.16	PASS
Band12	5	23095	12	#Max	16QAM	21.28	-0.91	18.22	PASS
Band12	5	23095	25	#0	16QAM	21.22	-0.91	18.16	PASS
Band12	5	23155	1	#0	QPSK	23.18	-0.91	20.12	PASS
Band12	5	23155	1	#Mid	QPSK	23.37	-0.91	20.31	PASS
Band12	5	23155	1	#Max	QPSK	23.22	-0.91	20.16	PASS
Band12	5	23155	12	#0	QPSK	22.35	-0.91	19.29	PASS
Band12	5	23155	12	#Mid	QPSK	22.34	-0.91	19.28	PASS
Band12	5	23155	12	#Max	QPSK	22.22	-0.91	19.16	PASS
Band12	5	23155	25	#0	QPSK	22.33	-0.91	19.27	PASS
Band12	5	23155	1	#0	16QAM	22.49	-0.91	19.43	PASS
Band12	5	23155	1	#Mid	16QAM	22.65	-0.91	19.59	PASS
Band12	5	23155	1	#Max	16QAM	22.50	-0.91	19.44	PASS

Band12	5	23155	12	#0	16QAM	21.35	-0.91	18.29	PASS
Band12	5	23155	12	#Mid	16QAM	21.35	-0.91	18.29	PASS
Band12	5	23155	12	#Max	16QAM	21.24	-0.91	18.18	PASS
Band12	5	23155	25	#0	16QAM	21.34	-0.91	18.28	PASS
Band12	10	23060	1	#0	QPSK	23.11	-0.91	20.05	PASS
Band12	10	23060	1	#Mid	QPSK	23.17	-0.91	20.11	PASS
Band12	10	23060	1	#Max	QPSK	23.16	-0.91	20.10	PASS
Band12	10	23060	25	#0	QPSK	22.15	-0.91	19.09	PASS
Band12	10	23060	25	#Mid	QPSK	22.14	-0.91	19.08	PASS
Band12	10	23060	25	#Max	QPSK	22.18	-0.91	19.12	PASS
Band12	10	23060	50	#0	QPSK	22.19	-0.91	19.13	PASS
Band12	10	23060	1	#0	16QAM	22.42	-0.91	19.36	PASS
Band12	10	23060	1	#Mid	16QAM	22.48	-0.91	19.42	PASS
Band12	10	23060	1	#Max	16QAM	22.43	-0.91	19.37	PASS
Band12	10	23060	25	#0	16QAM	21.15	-0.91	18.09	PASS
Band12	10	23060	25	#Mid	16QAM	21.16	-0.91	18.10	PASS
Band12	10	23060	25	#Max	16QAM	21.19	-0.91	18.13	PASS
Band12	10	23060	50	#0	16QAM	21.17	-0.91	18.11	PASS
Band12	10	23095	1	#0	QPSK	23.15	-0.91	20.09	PASS
Band12	10	23095	1	#Mid	QPSK	23.26	-0.91	20.20	PASS
Band12	10	23095	1	#Max	QPSK	23.28	-0.91	20.22	PASS
Band12	10	23095	25	#0	QPSK	22.15	-0.91	19.09	PASS
Band12	10	23095	25	#Mid	QPSK	22.24	-0.91	19.18	PASS
Band12	10	23095	25	#Max	QPSK	22.31	-0.91	19.25	PASS
Band12	10	23095	50	#0	QPSK	22.27	-0.91	19.21	PASS
Band12	10	23095	1	#0	16QAM	22.47	-0.91	19.41	PASS
Band12	10	23095	1	#Mid	16QAM	22.47	-0.91	19.41	PASS
Band12	10	23095	1	#Max	16QAM	22.52	-0.91	19.46	PASS
Band12	10	23095	25	#0	16QAM	21.17	-0.91	18.11	PASS
Band12	10	23095	25	#Mid	16QAM	21.28	-0.91	18.22	PASS
Band12	10	23095	25	#Max	16QAM	21.32	-0.91	18.26	PASS
Band12	10	23095	50	#0	16QAM	21.24	-0.91	18.18	PASS
Band12	10	23130	1	#0	QPSK	23.23	-0.91	20.17	PASS
Band12	10	23130	1	#Mid	QPSK	23.31	-0.91	20.25	PASS
Band12	10	23130	1	#Max	QPSK	23.31	-0.91	20.25	PASS
Band12	10	23130	25	#0	QPSK	22.10	-0.91	19.04	PASS
Band12	10	23130	25	#Mid	QPSK	22.28	-0.91	19.22	PASS
Band12	10	23130	25	#Max	QPSK	22.08	-0.91	19.02	PASS
Band12	10	23130	50	#0	QPSK	22.10	-0.91	19.04	PASS
Band12	10	23130	1	#0	16QAM	22.51	-0.91	19.45	PASS
Band12	10	23130	1	#Mid	16QAM	22.48	-0.91	19.42	PASS
Band12	10	23130	1	#Max	16QAM	22.58	-0.91	19.52	PASS

Band12	10	23130	25	#0	16QAM	21.12	-0.91	18.06	PASS
Band12	10	23130	25	#Mid	16QAM	21.31	-0.91	18.25	PASS
Band12	10	23130	25	#Max	16QAM	21.07	-0.91	18.01	PASS
Band12	10	23130	50	#0	16QAM	21.08	-0.91	18.02	PASS

2 Frequency stability

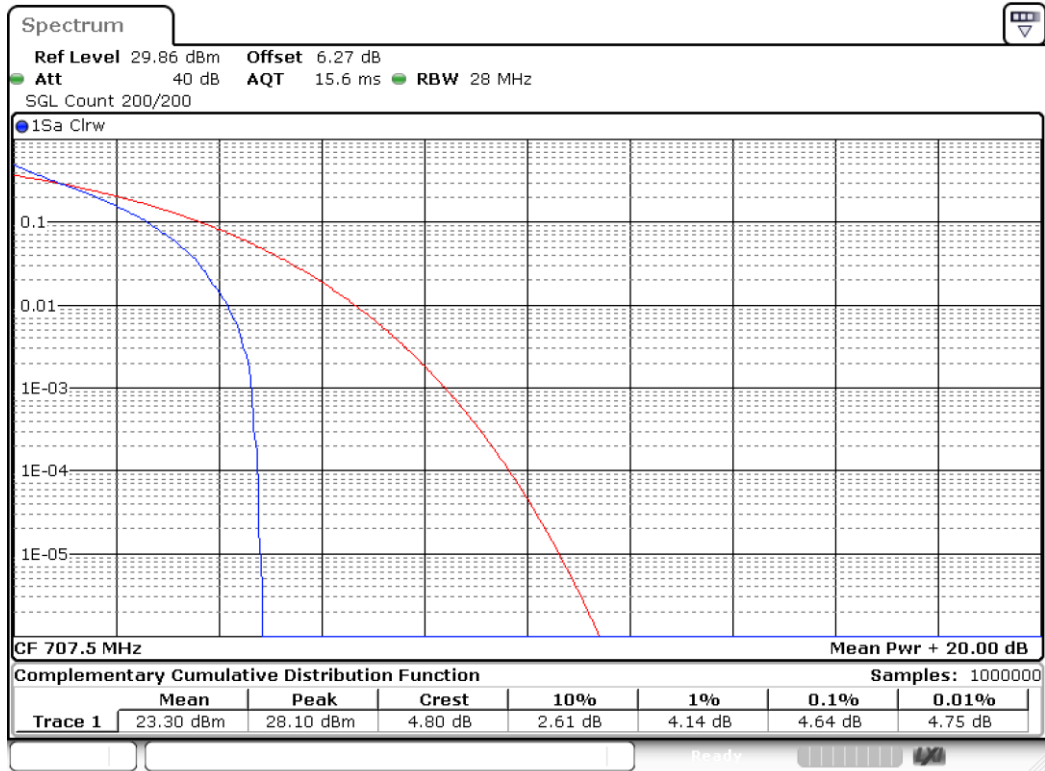
Band	Voltage [Vdc]	Temperature (°C)	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band12	VL	NT	10	23060	50	#0	QPSK	-7.89	-0.011276	±2.5	PASS
Band12	VN	NT	10	23060	50	#0	QPSK	-8.42	-0.012034	±2.5	PASS
Band12	VH	NT	10	23060	50	#0	QPSK	-12.20	-0.017436	±2.5	PASS
Band12	VL	NT	10	23095	50	#0	QPSK	2.42	0.003420	±2.5	PASS
Band12	VN	NT	10	23095	50	#0	QPSK	3.98	0.005625	±2.5	PASS
Band12	VH	NT	10	23095	50	#0	QPSK	2.98	0.004212	±2.5	PASS
Band12	VL	NT	10	23130	50	#0	QPSK	-9.42	-0.013169	±2.5	PASS
Band12	VN	NT	10	23130	50	#0	QPSK	-9.07	-0.012680	±2.5	PASS
Band12	VH	NT	10	23130	50	#0	QPSK	-35.71	-0.049923	±2.5	PASS
Band12	VL	NT	10	23060	50	#0	16QAM	-33.41	-0.047749	±2.5	PASS
Band12	VN	NT	10	23060	50	#0	16QAM	-31.08	-0.044419	±2.5	PASS
Band12	VH	NT	10	23060	50	#0	16QAM	-33.47	-0.047835	±2.5	PASS
Band12	VL	NT	10	23095	50	#0	16QAM	10.55	0.014912	±2.5	PASS
Band12	VN	NT	10	23095	50	#0	16QAM	8.64	0.012212	±2.5	PASS
Band12	VH	NT	10	23095	50	#0	16QAM	12.60	0.017809	±2.5	PASS
Band12	VL	NT	10	23130	50	#0	16QAM	4.45	0.006221	±2.5	PASS
Band12	VN	NT	10	23130	50	#0	16QAM	3.66	0.005117	±2.5	PASS
Band12	VH	NT	10	23130	50	#0	16QAM	4.59	0.006417	±2.5	PASS
Band12	NV	-30	10	23060	50	#0	QPSK	-15.61	-0.022310	±2.5	PASS
Band12	NV	-20	10	23060	50	#0	QPSK	-19.70	-0.028155	±2.5	PASS
Band12	NV	0	10	23060	50	#0	QPSK	-23.17	-0.033114	±2.5	PASS
Band12	NV	10	10	23060	50	#0	QPSK	-24.85	-0.035515	±2.5	PASS
Band12	NV	20	10	23060	50	#0	QPSK	-28.77	-0.041118	±2.5	PASS
Band12	NV	-30	10	23095	50	#0	QPSK	1.85	0.002615	±2.5	PASS
Band12	NV	-20	10	23095	50	#0	QPSK	-1.28	-0.001809	±2.5	PASS
Band12	NV	0	10	23095	50	#0	QPSK	4.60	0.006502	±2.5	PASS
Band12	NV	10	10	23095	50	#0	QPSK	8.04	0.011364	±2.5	PASS
Band12	NV	20	10	23095	50	#0	QPSK	8.85	0.012509	±2.5	PASS
Band12	NV	-30	10	23130	50	#0	QPSK	-9.85	-0.013770	±2.5	PASS
Band12	NV	-20	10	23130	50	#0	QPSK	-8.54	-0.011939	±2.5	PASS
Band12	NV	0	10	23130	50	#0	QPSK	-5.11	-0.007144	±2.5	PASS
Band12	NV	10	10	23130	50	#0	QPSK	1.71	0.002391	±2.5	PASS
Band12	NV	20	10	23130	50	#0	QPSK	2.77	0.003873	±2.5	PASS

Band12	NV	-30	10	23060	50	#0	16QAM	-37.03	-0.052923	±2.5	PASS
Band12	NV	-20	10	23060	50	#0	16QAM	-36.84	-0.052651	±2.5	PASS
Band12	NV	0	10	23060	50	#0	16QAM	-36.63	-0.052351	±2.5	PASS
Band12	NV	10	10	23060	50	#0	16QAM	-36.02	-0.051479	±2.5	PASS
Band12	NV	20	10	23060	50	#0	16QAM	-36.92	-0.052765	±2.5	PASS
Band12	NV	-30	10	23095	50	#0	16QAM	14.50	0.020495	±2.5	PASS
Band12	NV	-20	10	23095	50	#0	16QAM	16.21	0.022912	±2.5	PASS
Band12	NV	0	10	23095	50	#0	16QAM	16.54	0.023378	±2.5	PASS
Band12	NV	10	10	23095	50	#0	16QAM	18.51	0.026163	±2.5	PASS
Band12	NV	20	10	23095	50	#0	16QAM	22.69	0.032071	±2.5	PASS
Band12	NV	-30	10	23130	50	#0	16QAM	4.59	0.006417	±2.5	PASS
Band12	NV	-20	10	23130	50	#0	16QAM	4.53	0.006333	±2.5	PASS
Band12	NV	0	10	23130	50	#0	16QAM	3.66	0.005117	±2.5	PASS
Band12	NV	10	10	23130	50	#0	16QAM	1.62	0.002265	±2.5	PASS
Band12	NV	20	10	23130	50	#0	16QAM	5.74	0.008025	±2.5	PASS

3 Peak-to-Average Ratio

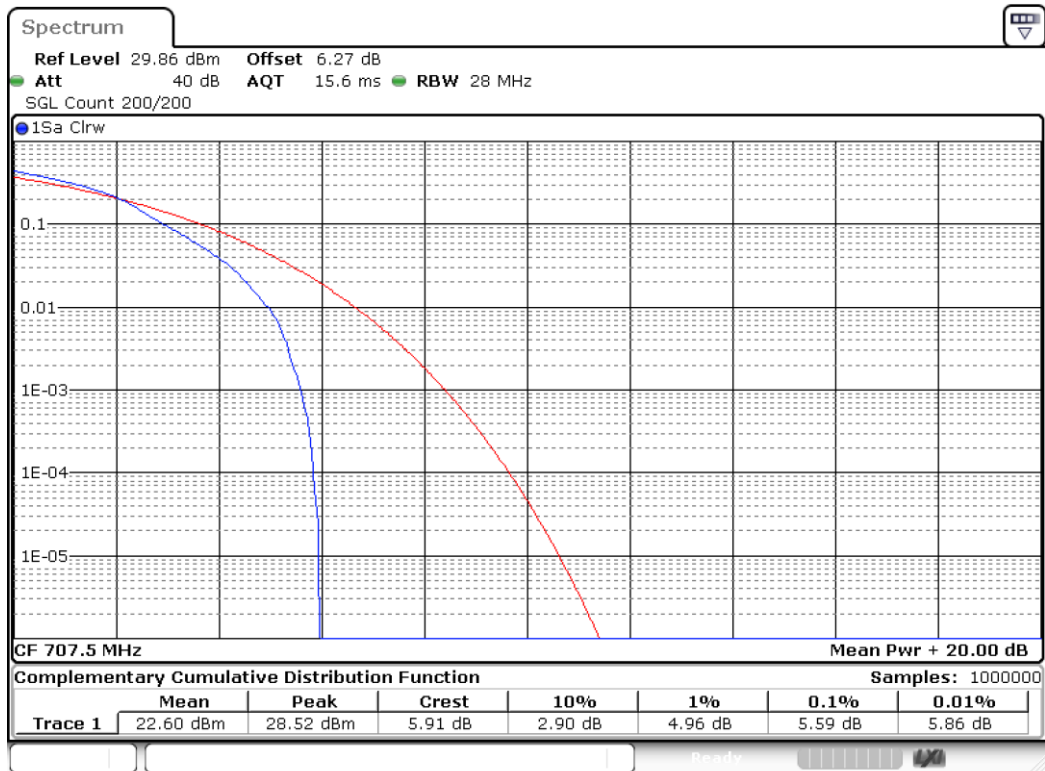
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23017	1	#0	QPSK	4.58	13	PASS
Band12	1.4	23017	1	#0	16QAM	5.45	13	PASS
Band12	1.4	23095	1	#0	QPSK	4.64	13	PASS
Band12	1.4	23095	1	#0	16QAM	5.59	13	PASS
Band12	1.4	23173	1	#0	QPSK	4.55	13	PASS
Band12	1.4	23173	1	#0	16QAM	5.57	13	PASS
Band12	3	23025	1	#0	QPSK	4.61	13	PASS
Band12	3	23025	1	#0	16QAM	5.54	13	PASS
Band12	3	23095	1	#0	QPSK	4.75	13	PASS
Band12	3	23095	1	#0	16QAM	5.74	13	PASS
Band12	3	23165	1	#0	QPSK	4.96	13	PASS
Band12	3	23165	1	#0	16QAM	5.97	13	PASS
Band12	5	23035	1	#0	QPSK	4.46	13	PASS
Band12	5	23035	1	#0	16QAM	5.39	13	PASS
Band12	5	23095	1	#0	QPSK	4.75	13	PASS
Band12	5	23095	1	#0	16QAM	5.74	13	PASS
Band12	5	23155	1	#0	QPSK	4.67	13	PASS
Band12	5	23155	1	#0	16QAM	5.68	13	PASS
Band12	10	23060	1	#0	QPSK	4.46	13	PASS
Band12	10	23060	1	#0	16QAM	5.36	13	PASS
Band12	10	23095	1	#0	QPSK	4.96	13	PASS
Band12	10	23095	1	#0	16QAM	5.97	13	PASS
Band12	10	23130	1	#0	QPSK	4.55	13	PASS
Band12	10	23130	1	#0	16QAM	5.54	13	PASS

Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



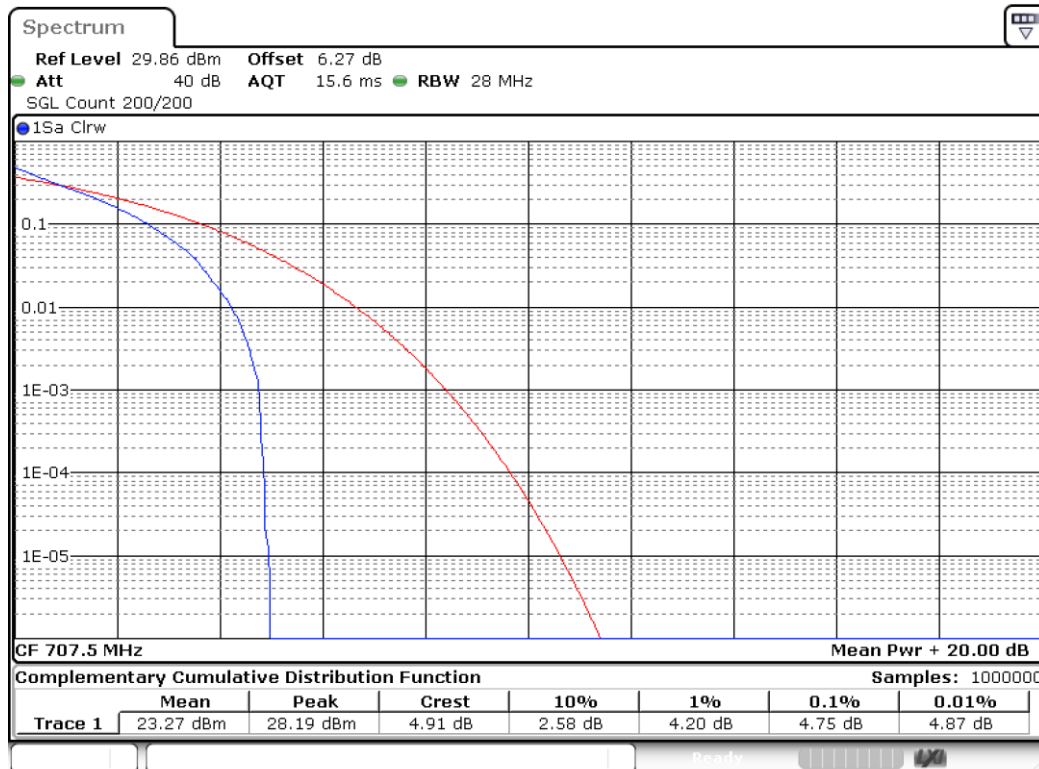
Date: 7.JUN.2023 11:01:35

Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



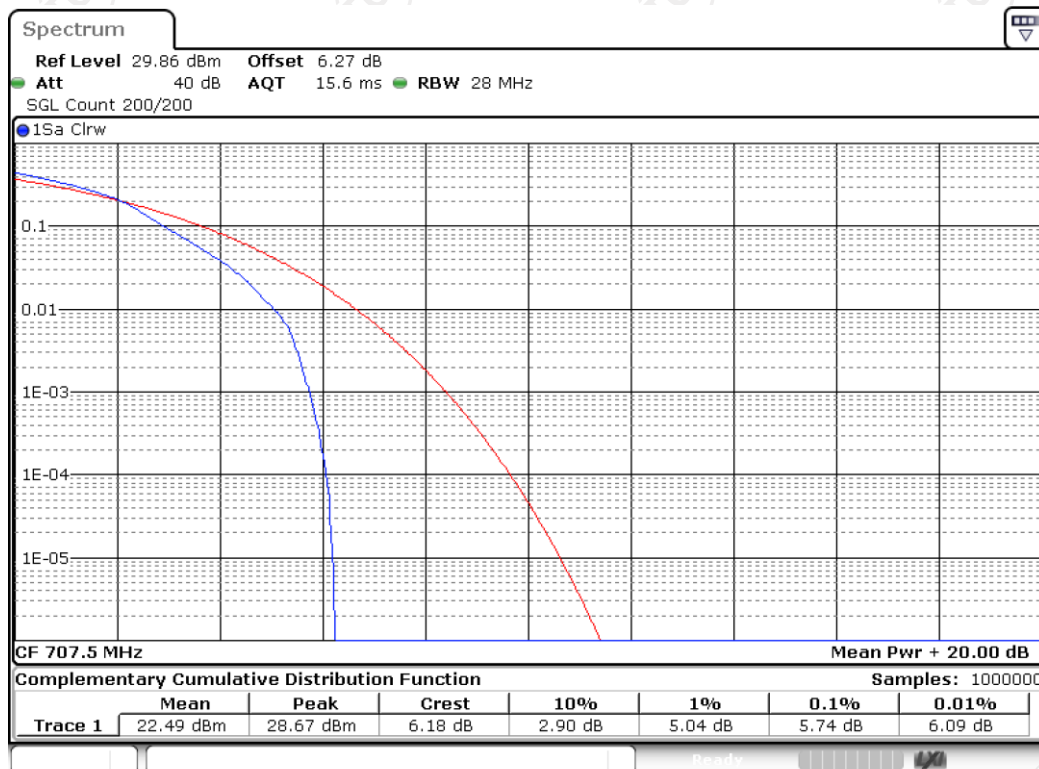
Date: 7.JUN.2023 11:02:03

Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



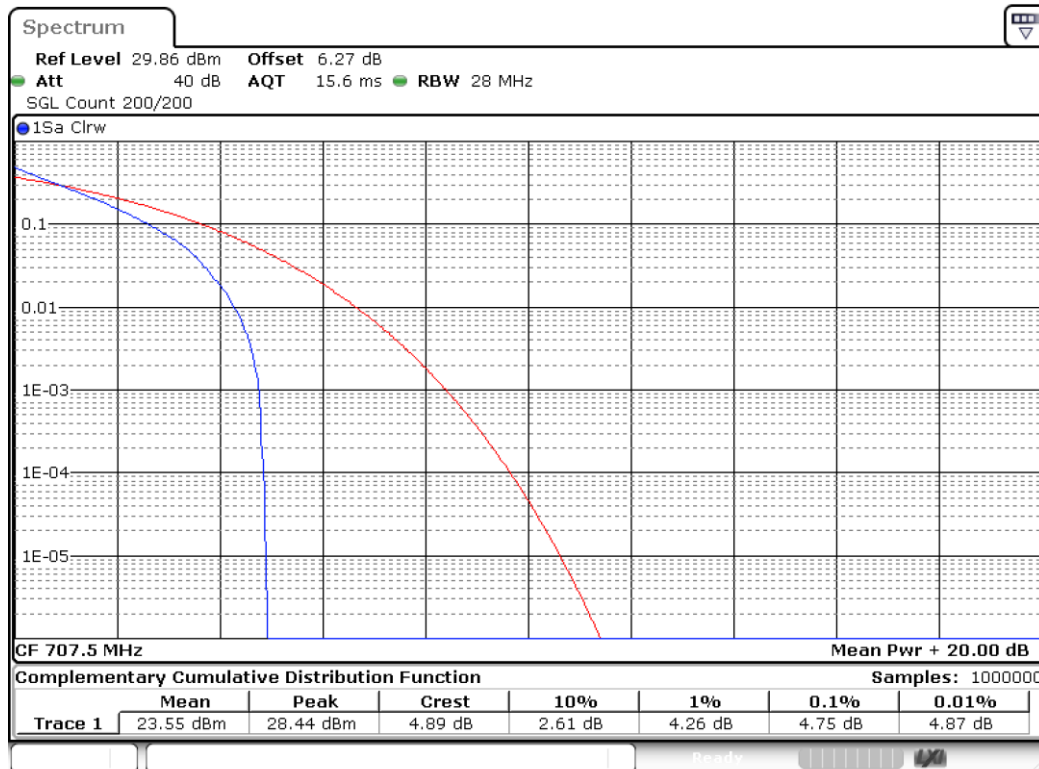
Date: 7.JUN.2023 11:04:21

Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



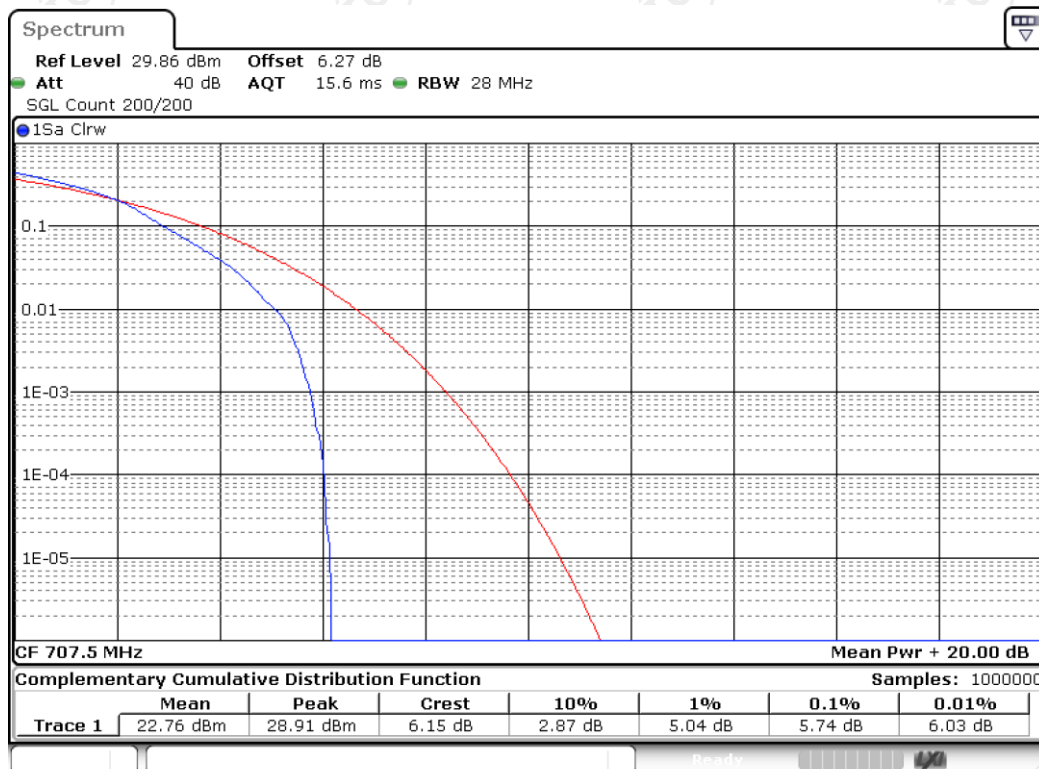
Date: 7.JUN.2023 11:04:49

Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



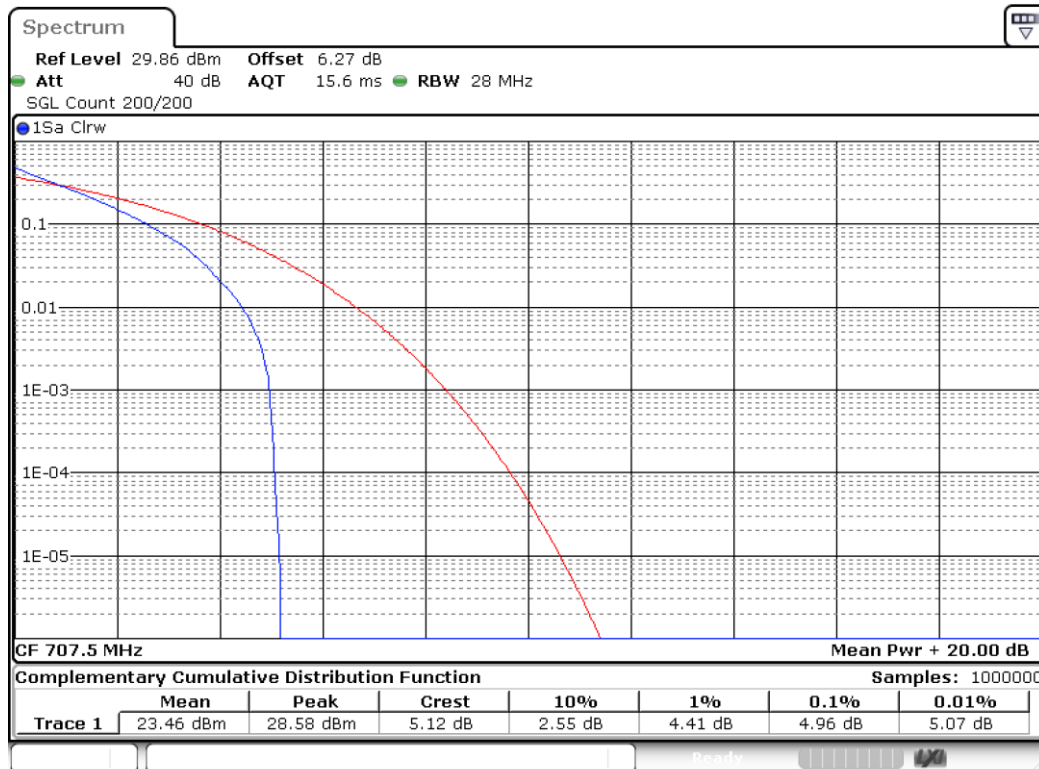
Date: 7.JUN.2023 11:07:07

Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



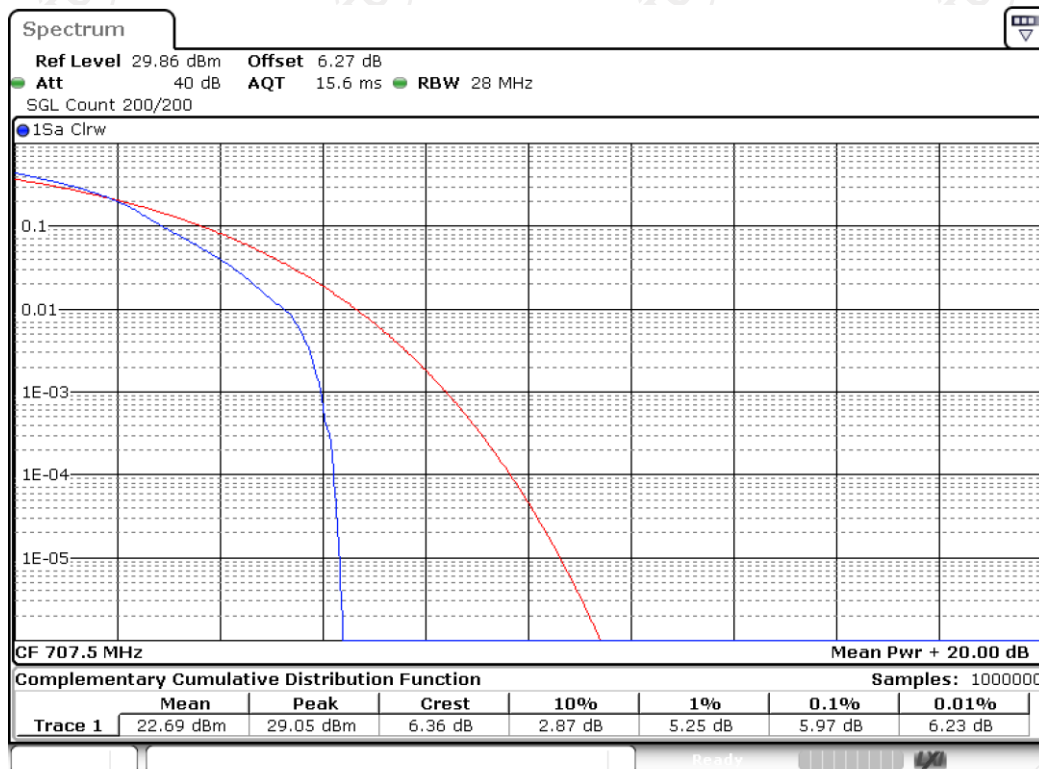
Date: 7.JUN.2023 11:07:34

Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



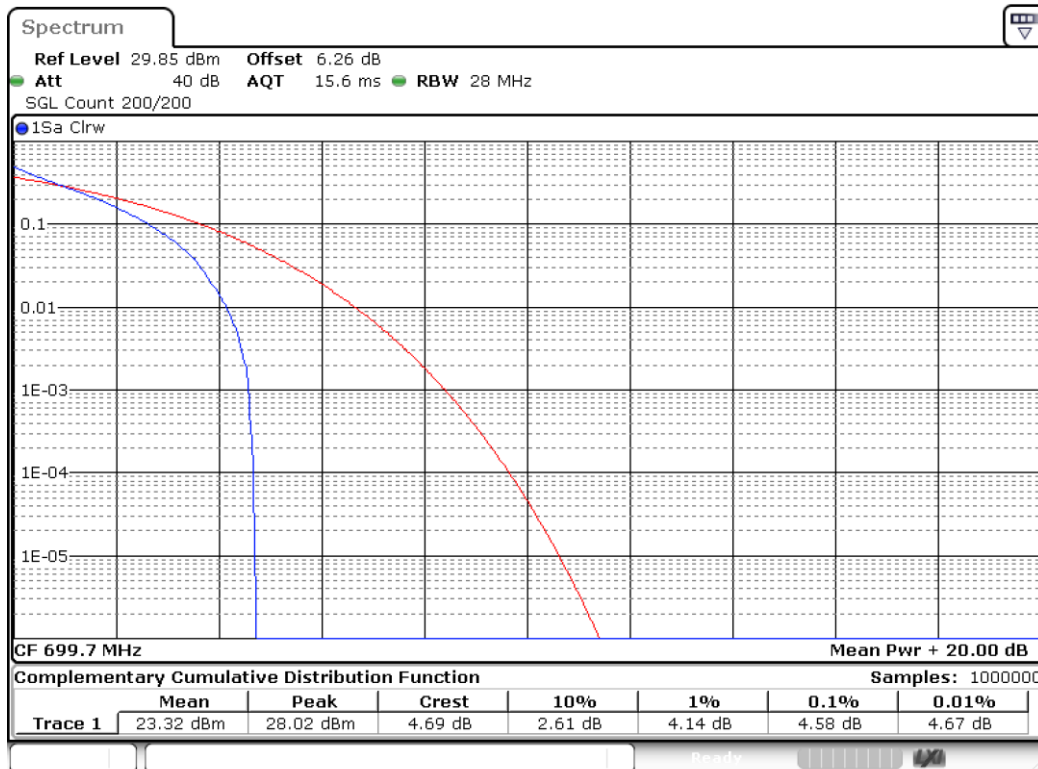
Date: 7.JUN.2023 11:09:53

Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



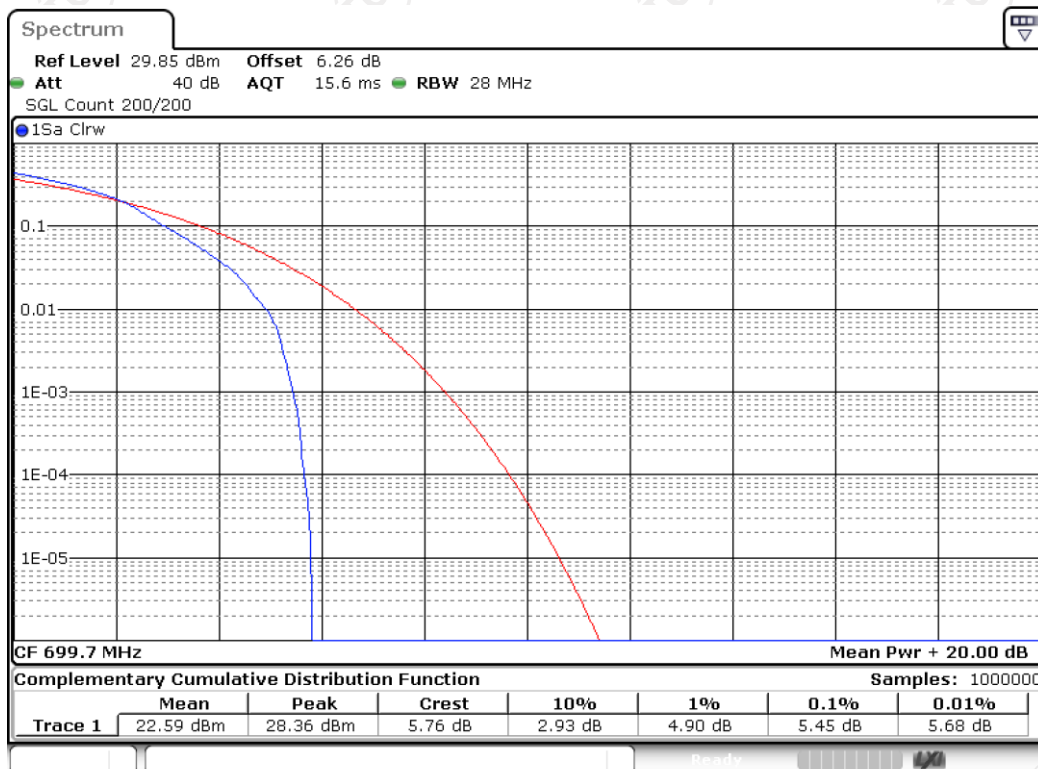
Date: 7.JUN.2023 11:10:20

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



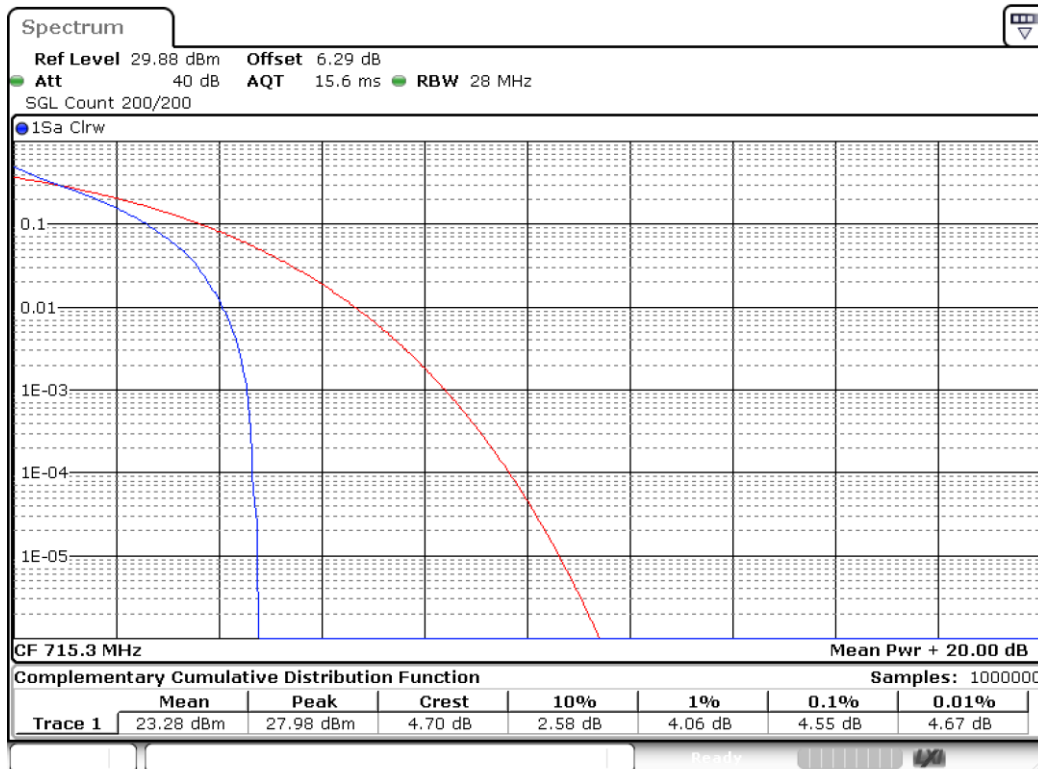
Date: 7.JUN.2023 11:00:40

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



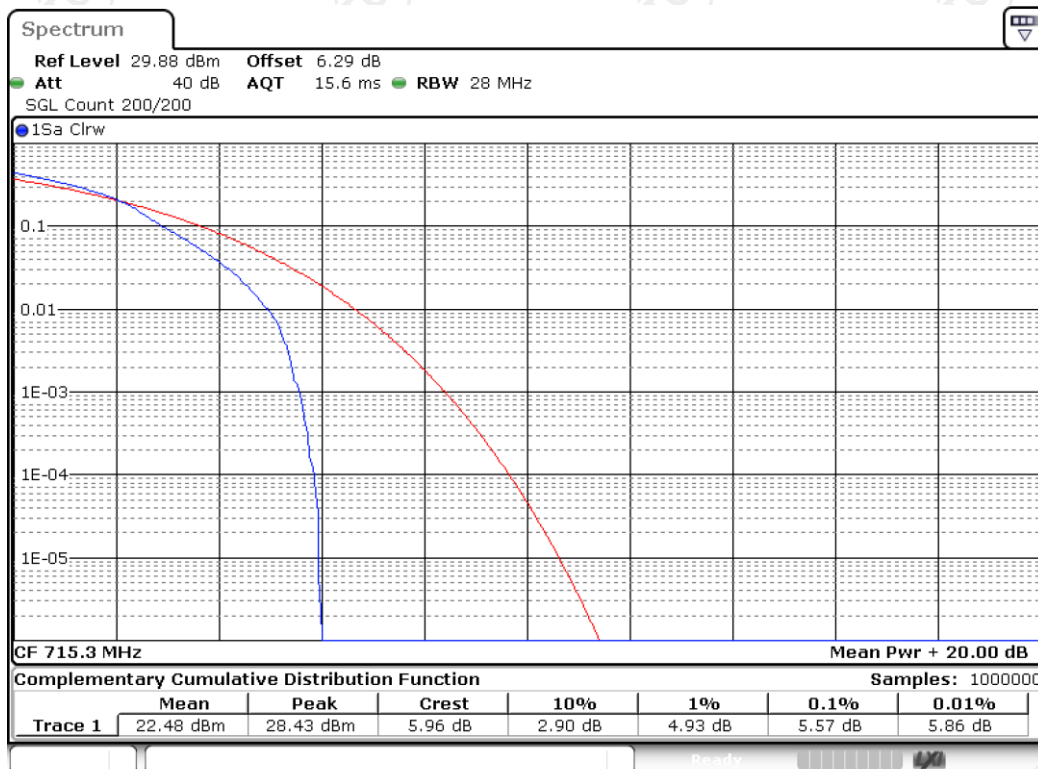
Date: 7.JUN.2023 11:01:08

Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



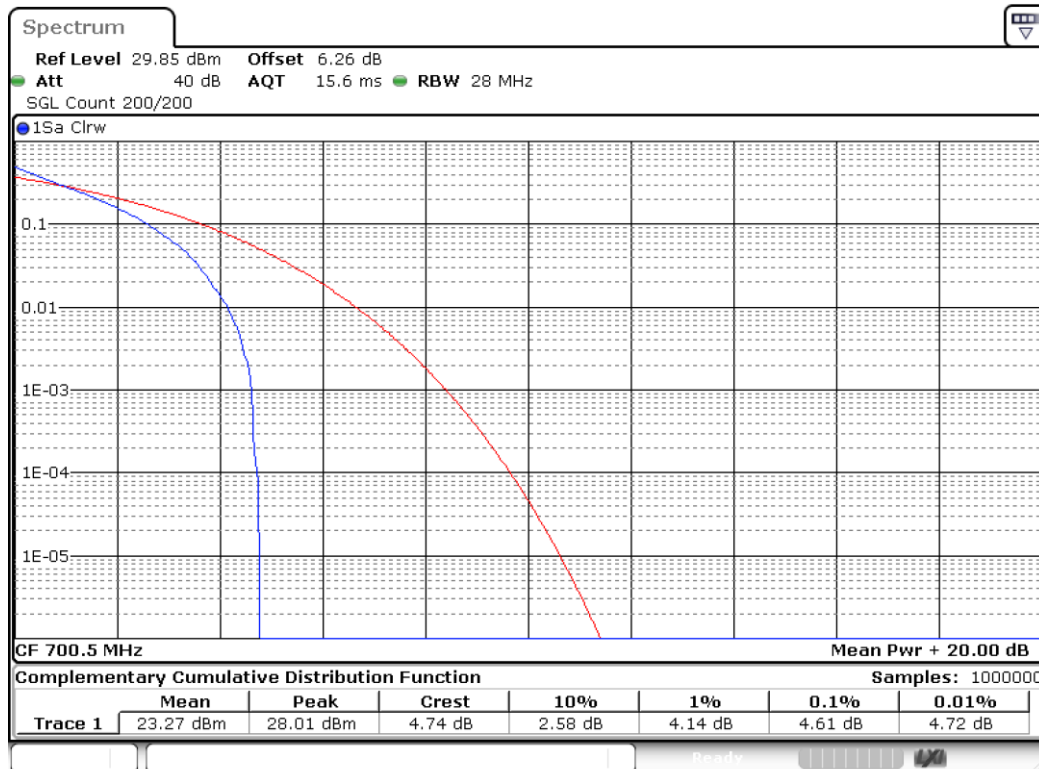
Date: 7.JUN.2023 11:02:31

Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



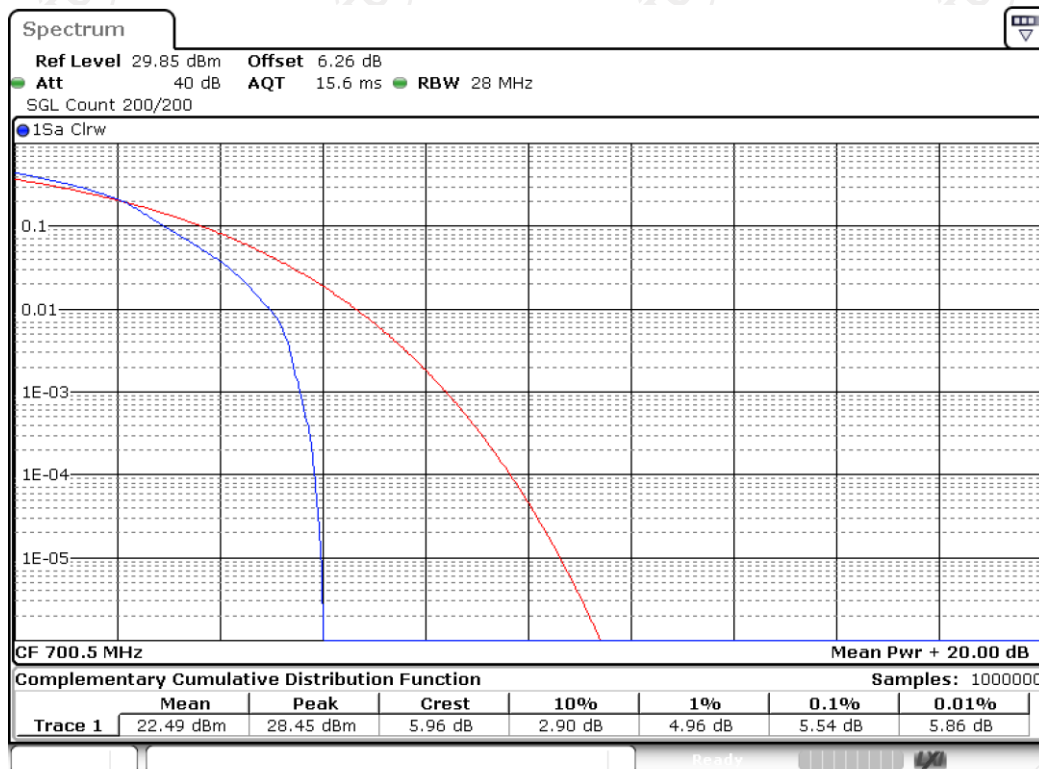
Date: 7.JUN.2023 11:02:58

Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



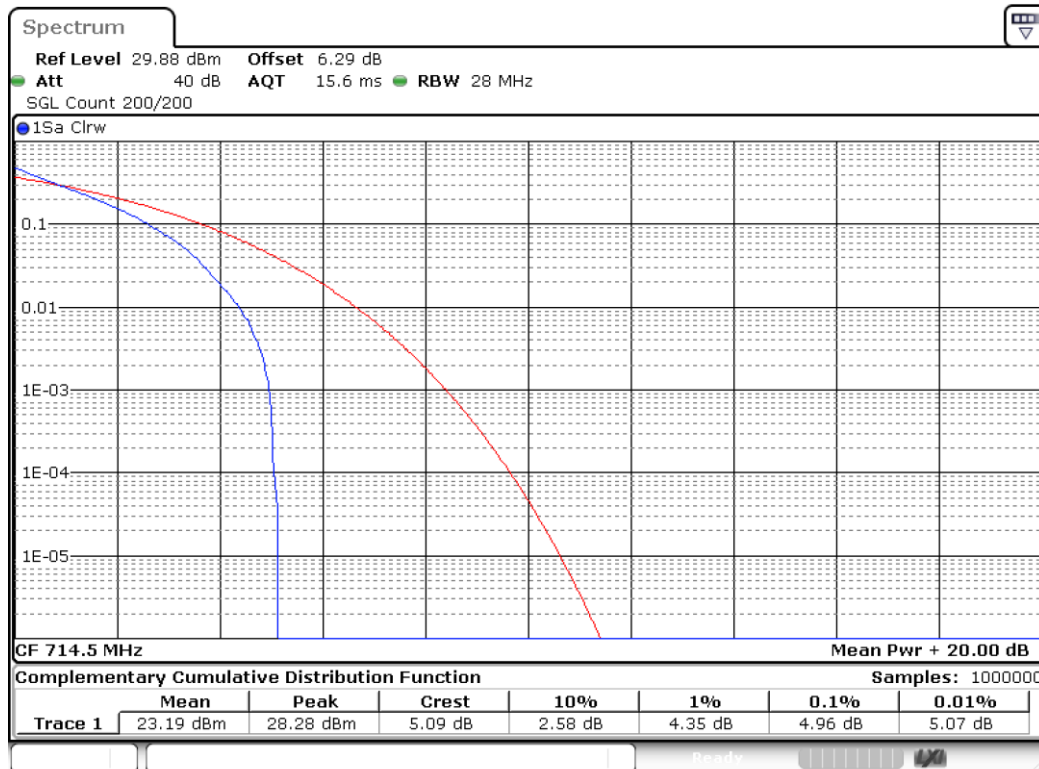
Date: 7.JUN.2023 11:03:26

Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



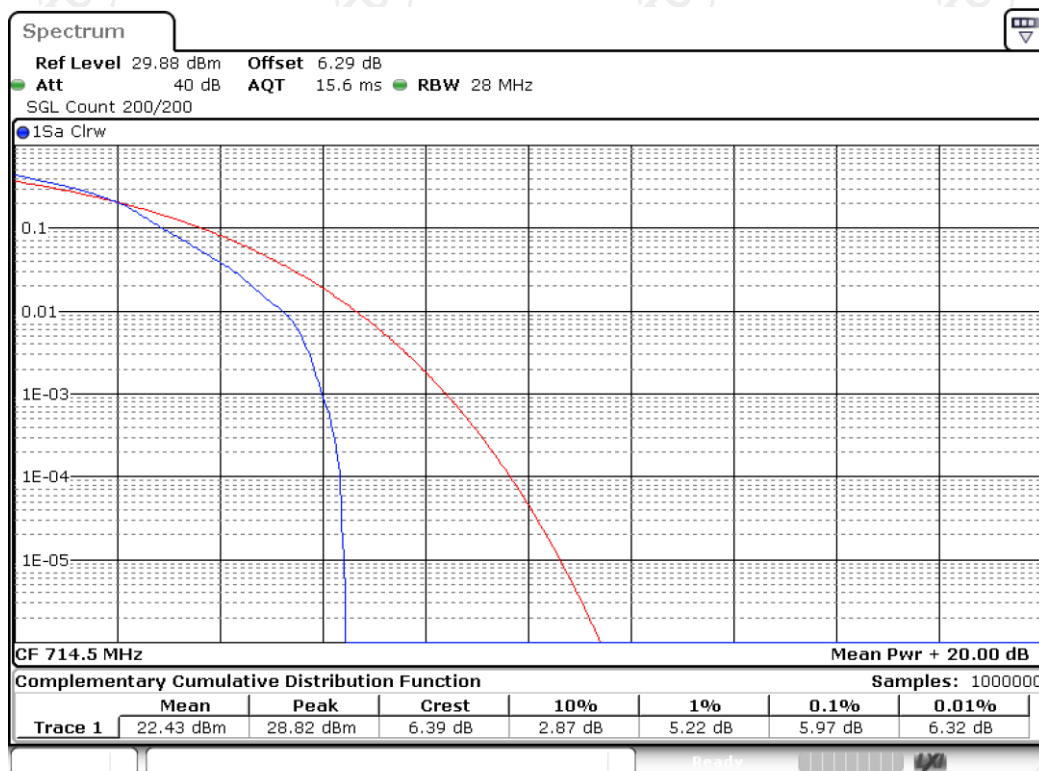
Date: 7.JUN.2023 11:03:54

Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



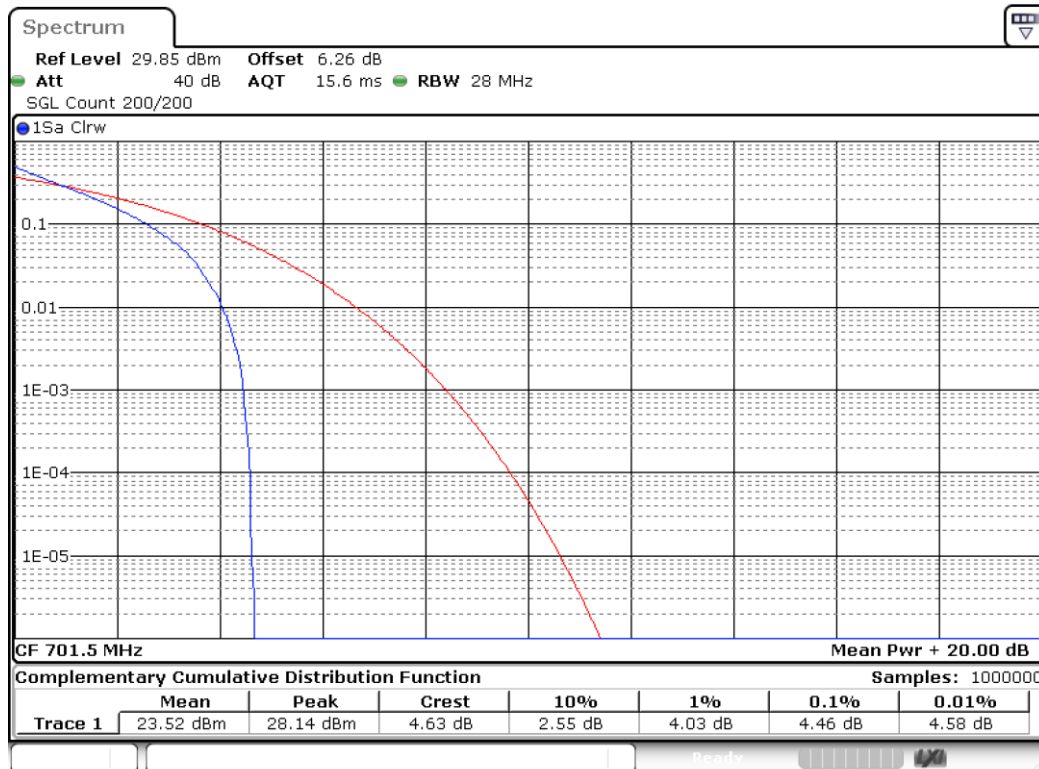
Date: 7.JUN.2023 11:05:16

Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



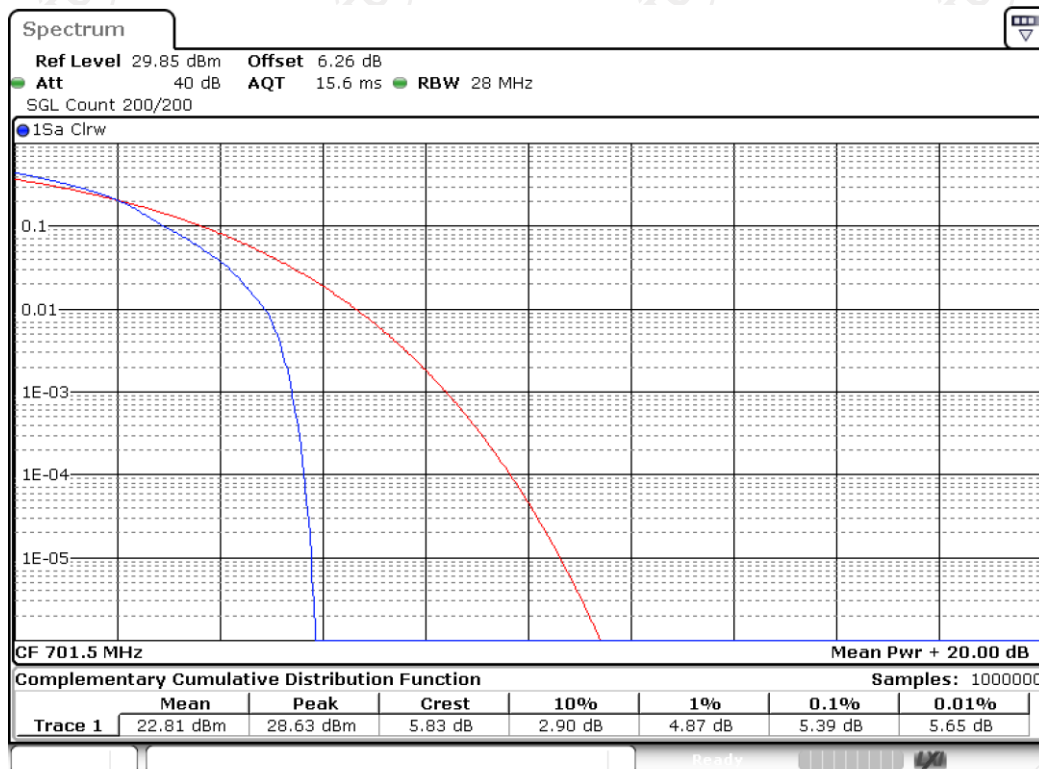
Date: 7.JUN.2023 11:05:44

Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



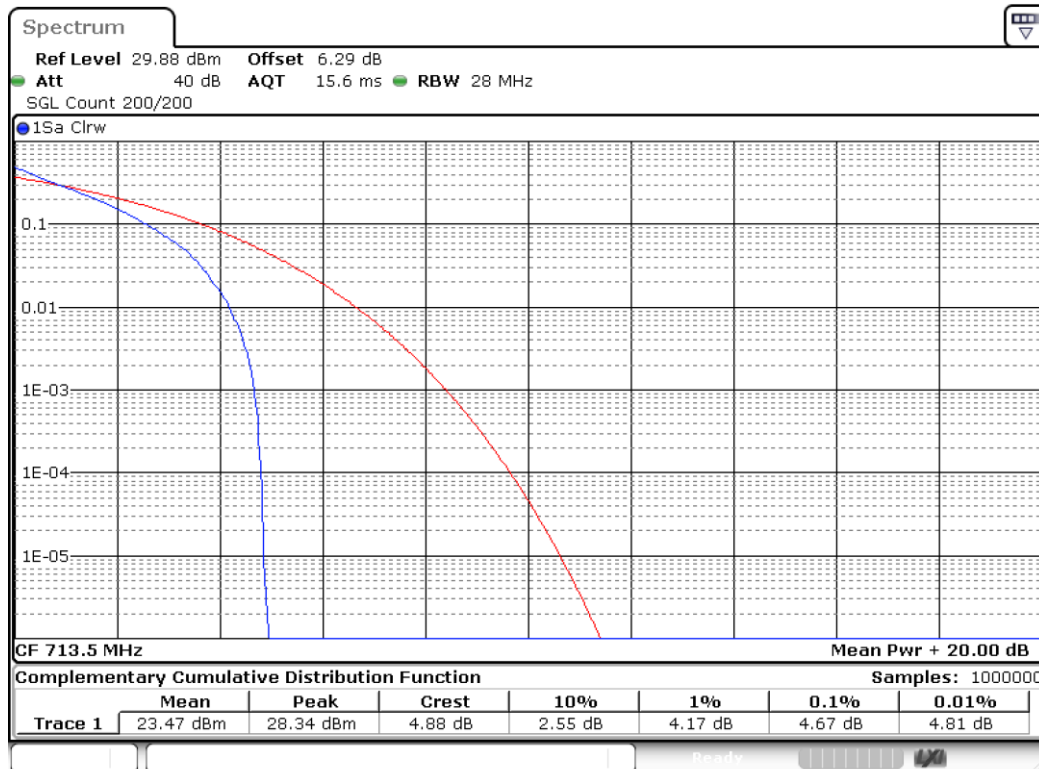
Date: 7.JUN.2023 11:06:12

Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



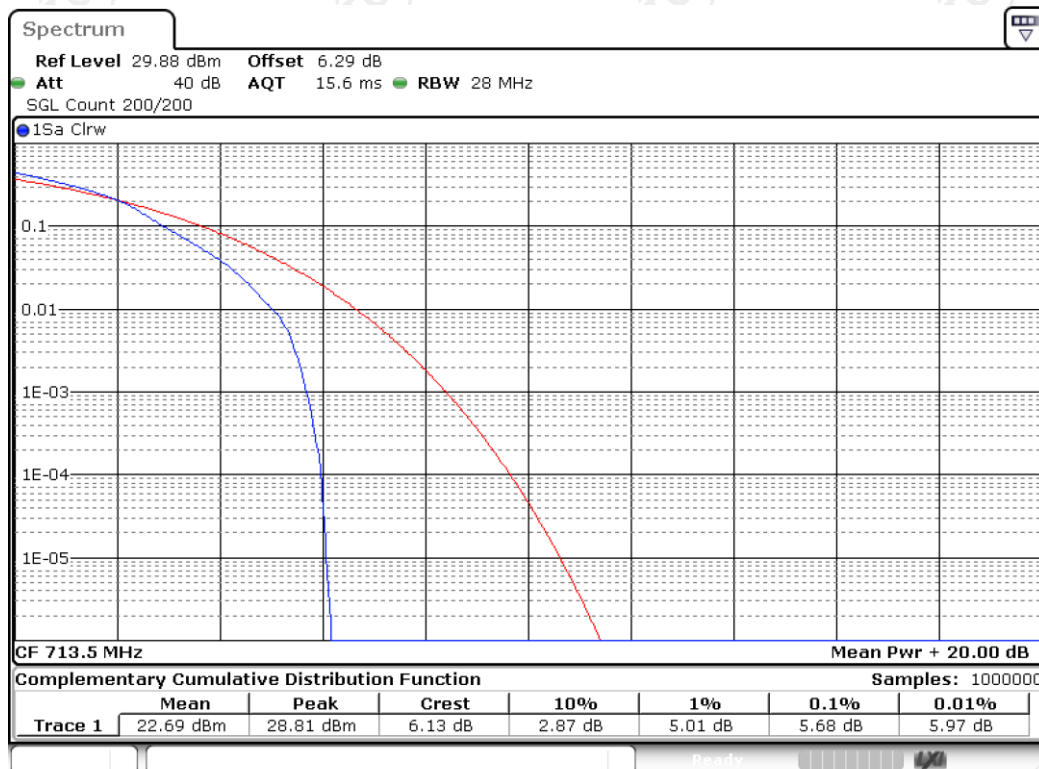
Date: 7.JUN.2023 11:06:39

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



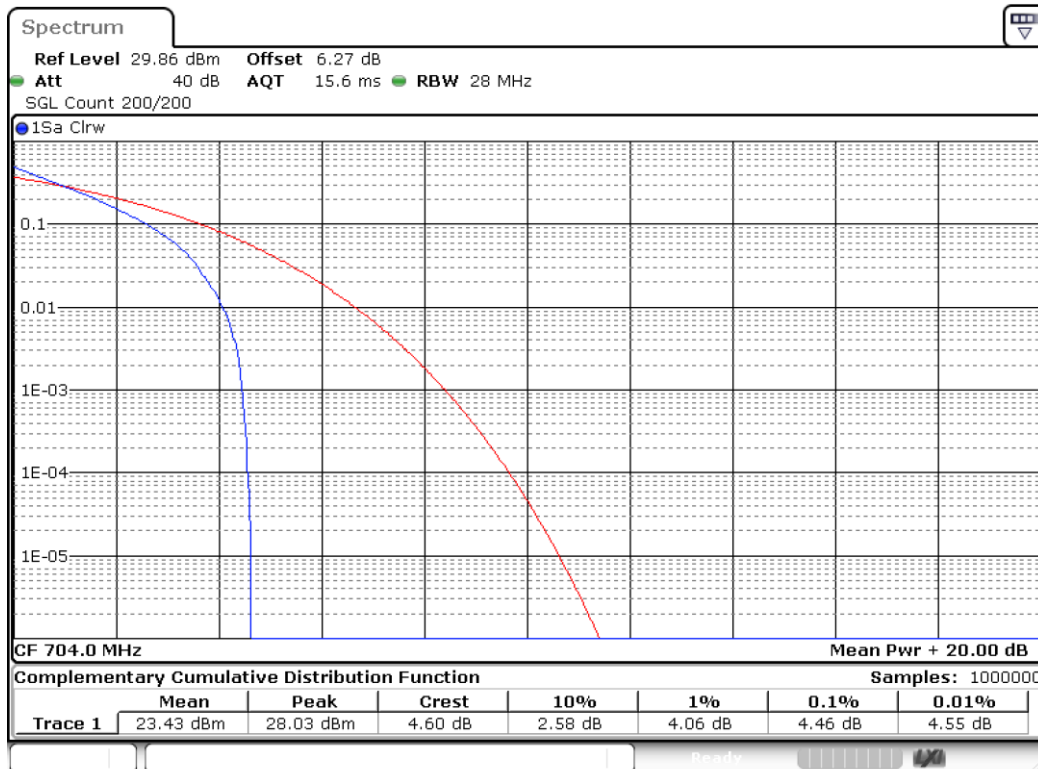
Date: 7.JUN.2023 11:08:02

Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



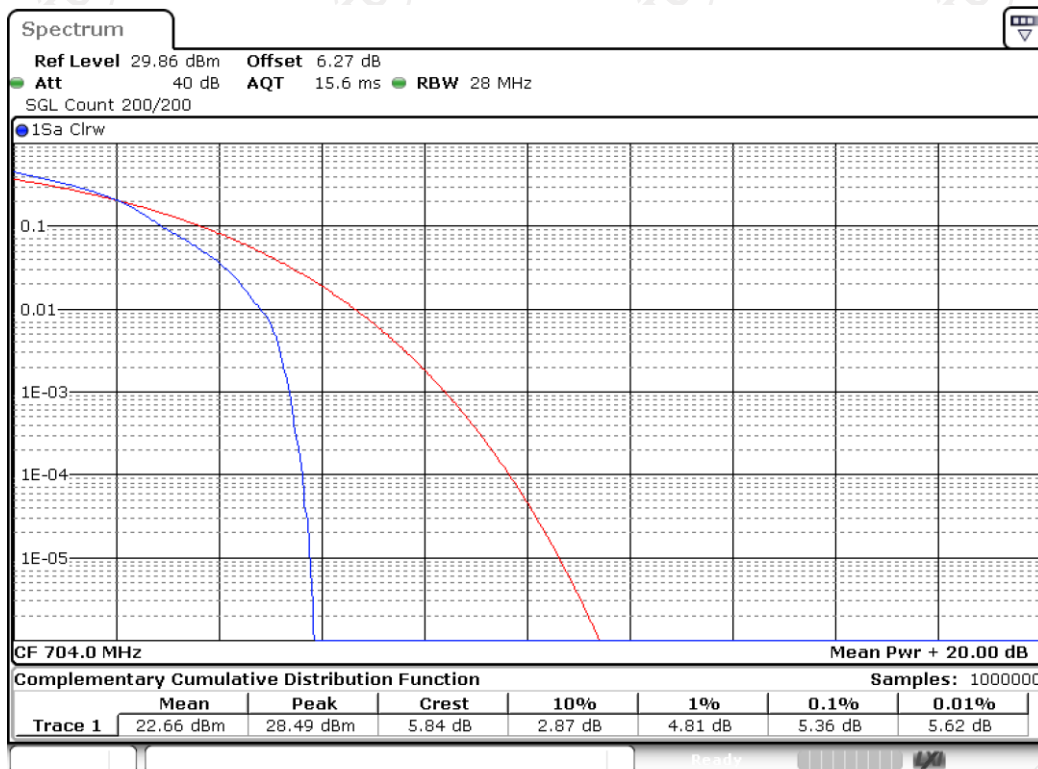
Date: 7.JUN.2023 11:08:30

Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



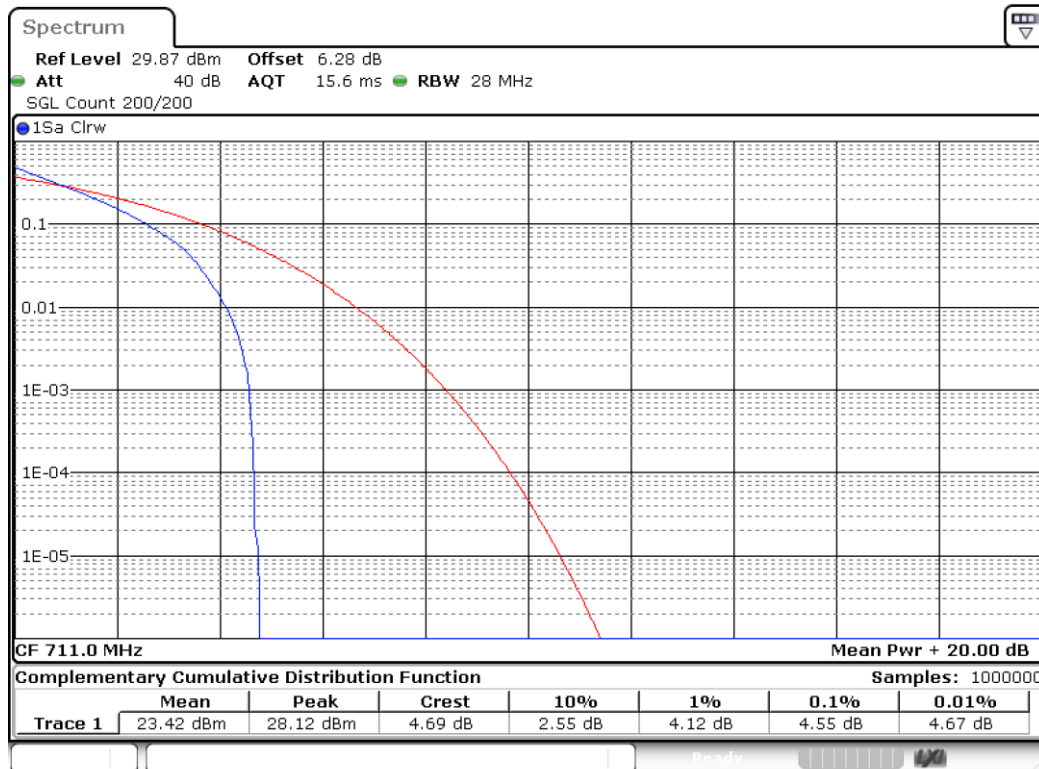
Date: 7.JUN.2023 11:08:58

Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



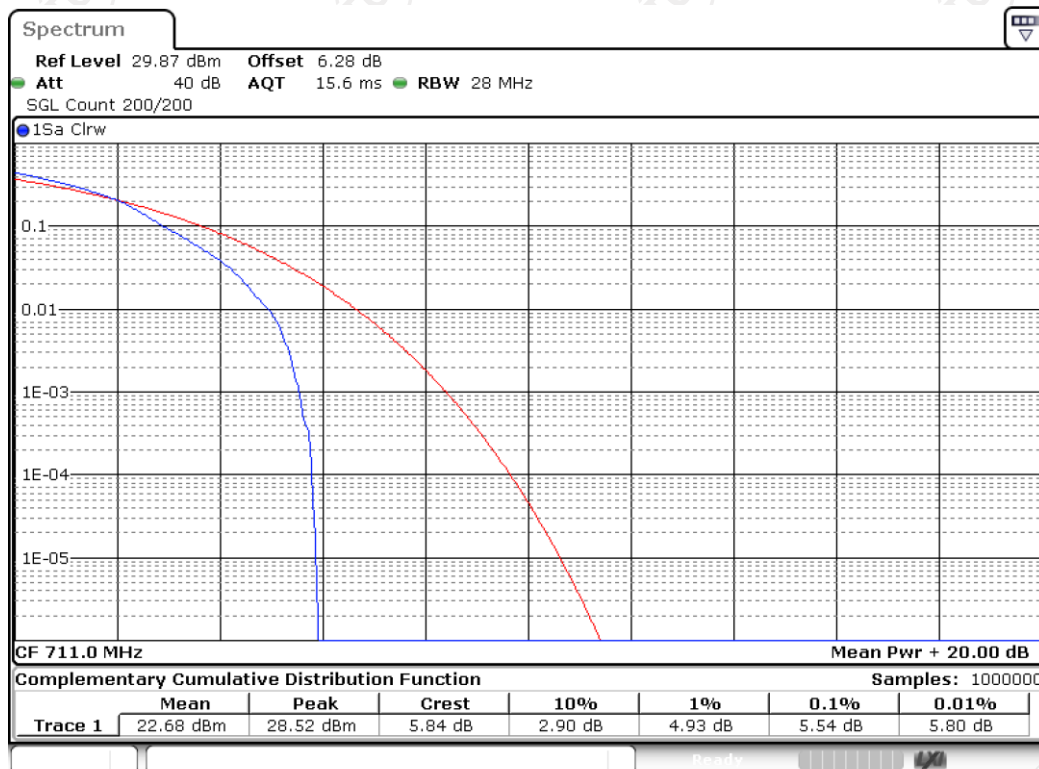
Date: 7.JUN.2023 11:09:25

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



Date: 7.JUN.2023 11:10:48

Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0

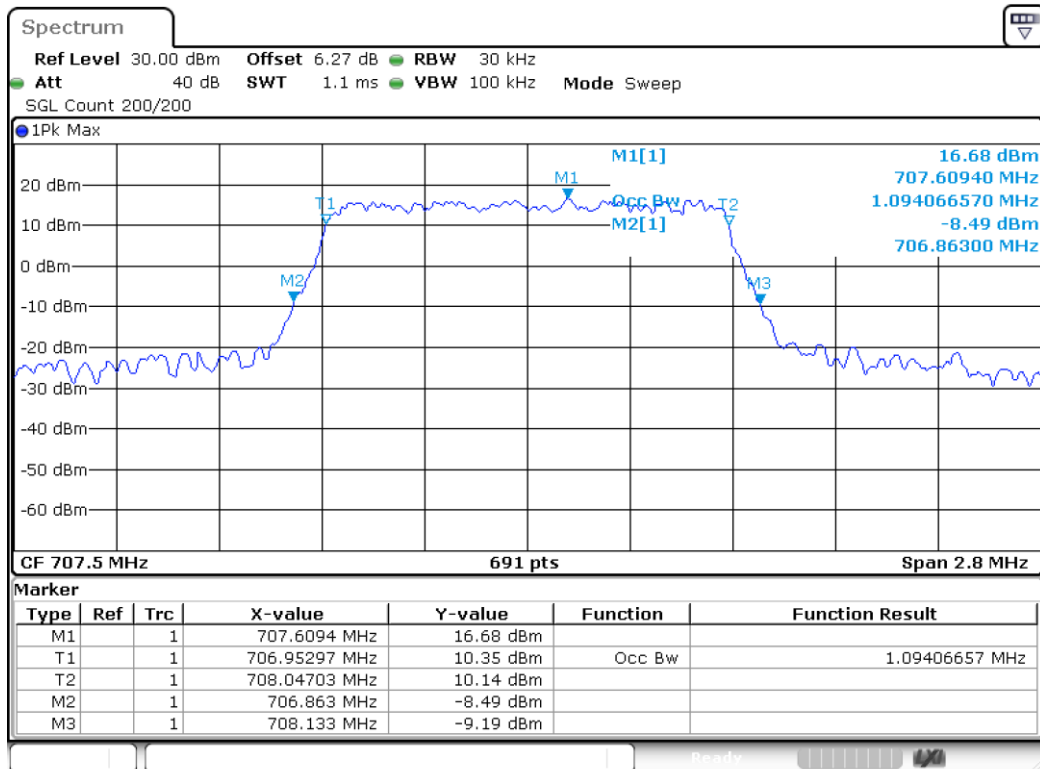


Date: 7.JUN.2023 11:11:16

4 Occupied bandwidth

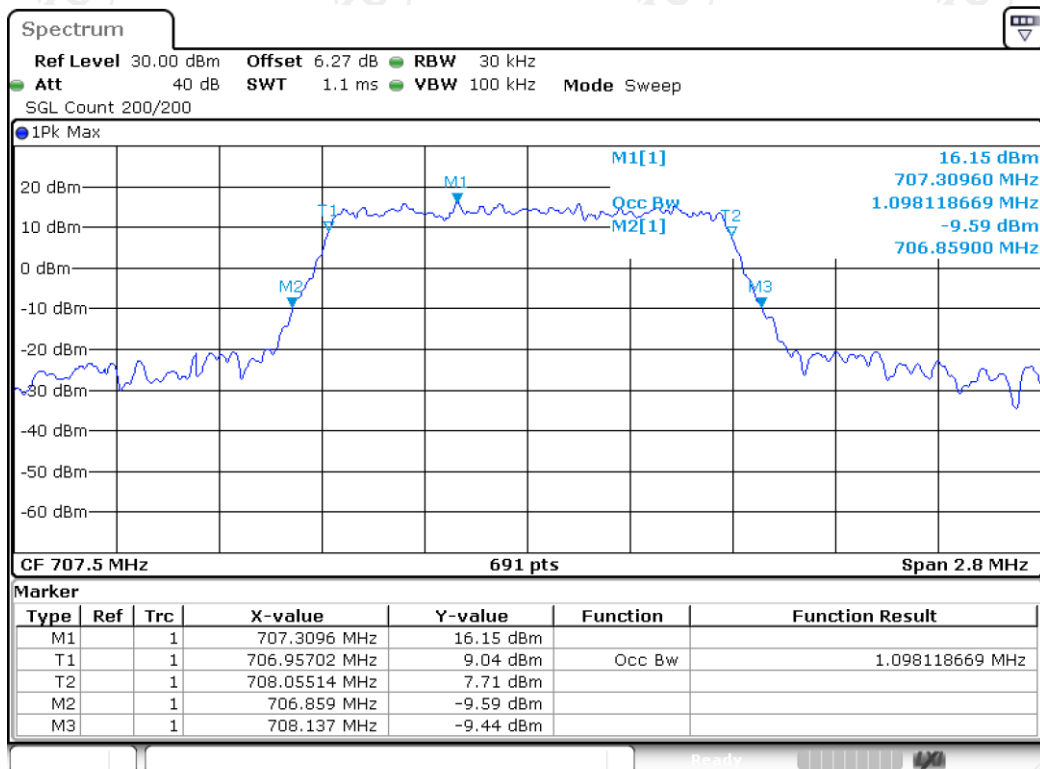
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23017	6	#0	QPSK	1.094	1.266	PASS
Band12	1.4	23017	6	#0	16QAM	1.090	1.278	PASS
Band12	1.4	23095	6	#0	QPSK	1.094	1.270	PASS
Band12	1.4	23095	6	#0	16QAM	1.098	1.278	PASS
Band12	1.4	23173	6	#0	QPSK	1.090	1.274	PASS
Band12	1.4	23173	6	#0	16QAM	1.098	1.282	PASS
Band12	3	23025	15	#0	QPSK	2.700	3.000	PASS
Band12	3	23025	15	#0	16QAM	2.718	3.026	PASS
Band12	3	23095	15	#0	QPSK	2.692	3.017	PASS
Band12	3	23095	15	#0	16QAM	2.709	3.017	PASS
Band12	3	23165	15	#0	QPSK	2.709	3.017	PASS
Band12	3	23165	15	#0	16QAM	2.718	2.991	PASS
Band12	5	23035	25	#0	QPSK	4.501	4.884	PASS
Band12	5	23035	25	#0	16QAM	4.486	4.826	PASS
Band12	5	23095	25	#0	QPSK	4.486	4.884	PASS
Band12	5	23095	25	#0	16QAM	4.501	4.841	PASS
Band12	5	23155	25	#0	QPSK	4.515	4.884	PASS
Band12	5	23155	25	#0	16QAM	4.515	4.855	PASS
Band12	10	23060	50	#0	QPSK	9.030	9.681	PASS
Band12	10	23060	50	#0	16QAM	9.001	9.623	PASS
Band12	10	23095	50	#0	QPSK	8.973	9.710	PASS
Band12	10	23095	50	#0	16QAM	8.973	9.536	PASS
Band12	10	23130	50	#0	QPSK	8.973	9.565	PASS
Band12	10	23130	50	#0	16QAM	8.944	9.565	PASS

Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



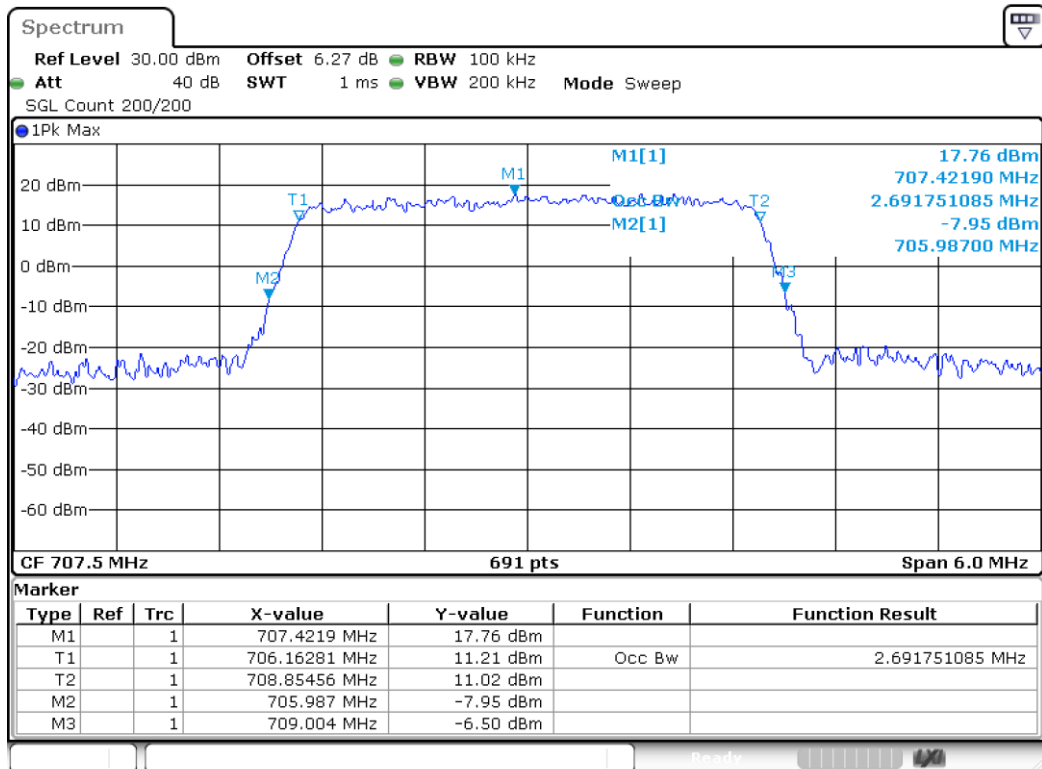
Date: 7.JUN.2023 11:11:40

Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



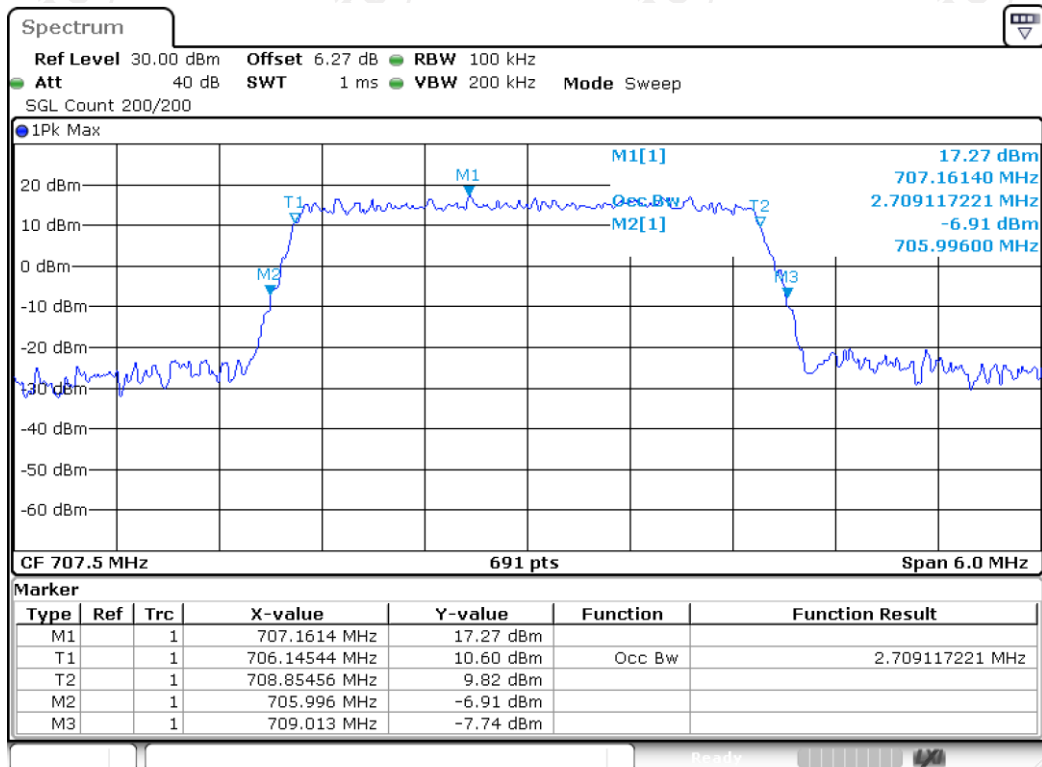
Date: 7.JUN.2023 11:11:46

Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



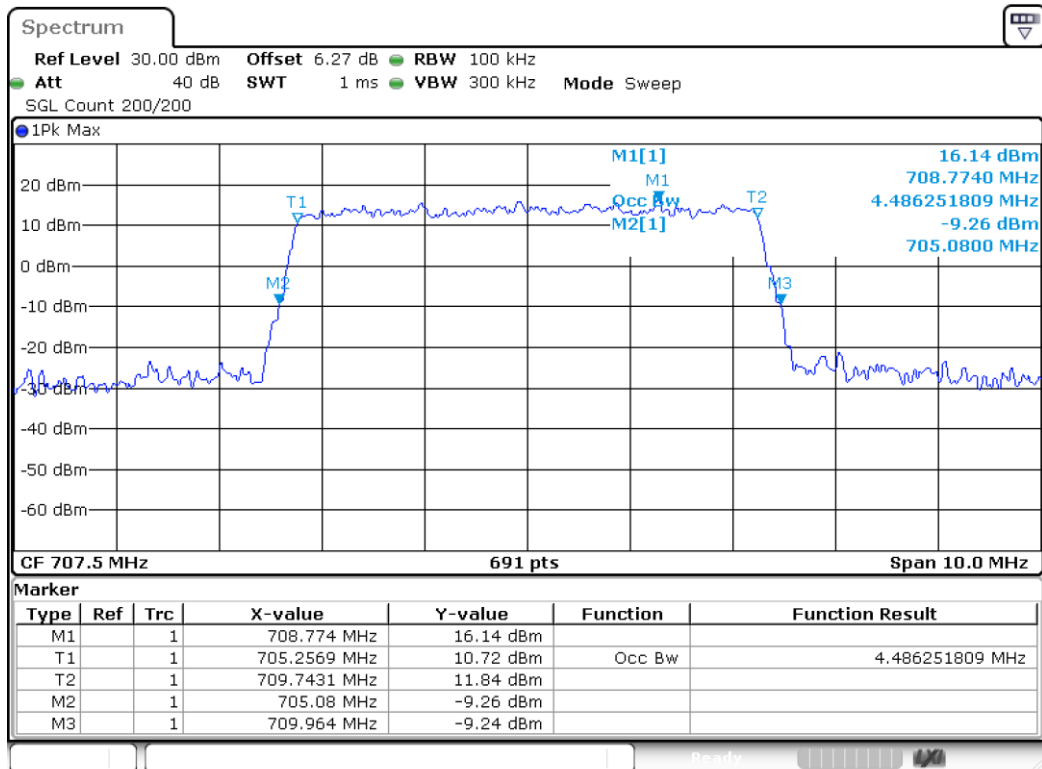
Date: 7.JUN.2023 11:12:14

Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



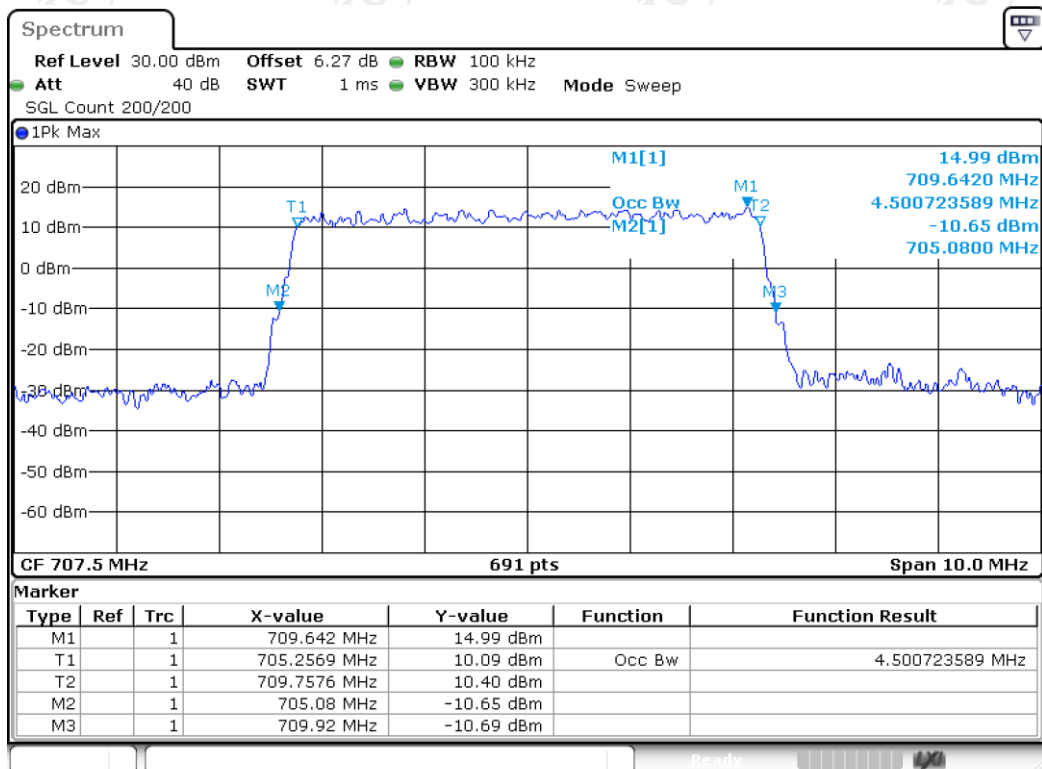
Date: 7.JUN.2023 11:12:19

Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



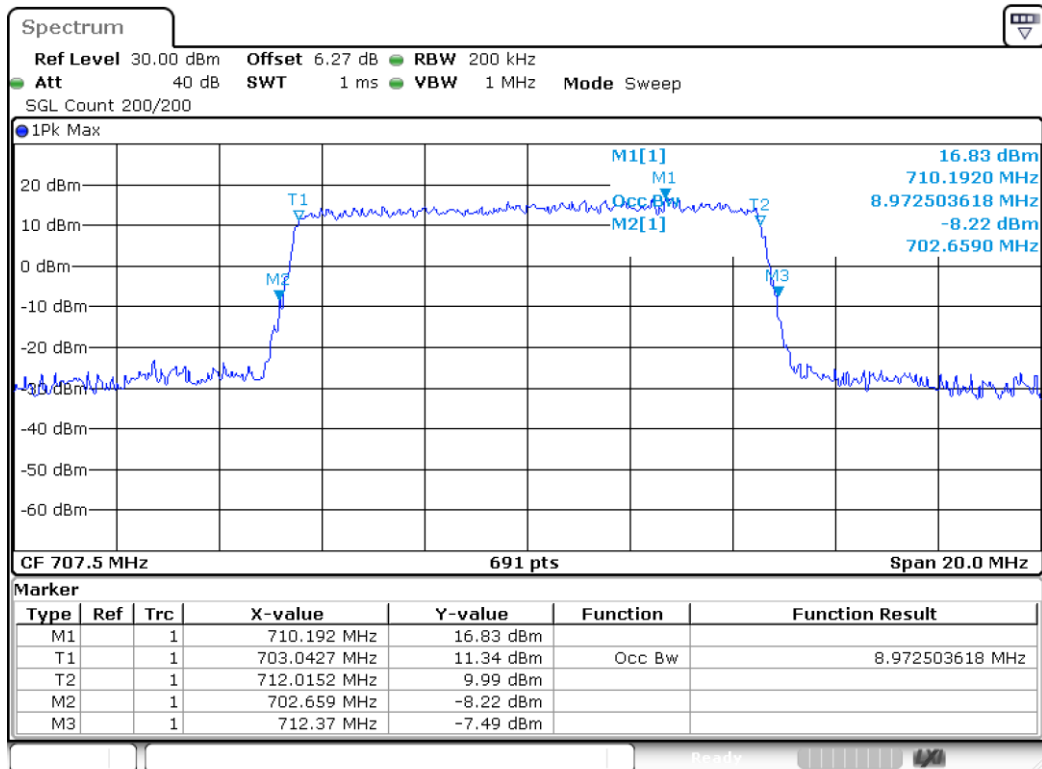
Date: 7.JUN.2023 11:12:48

Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



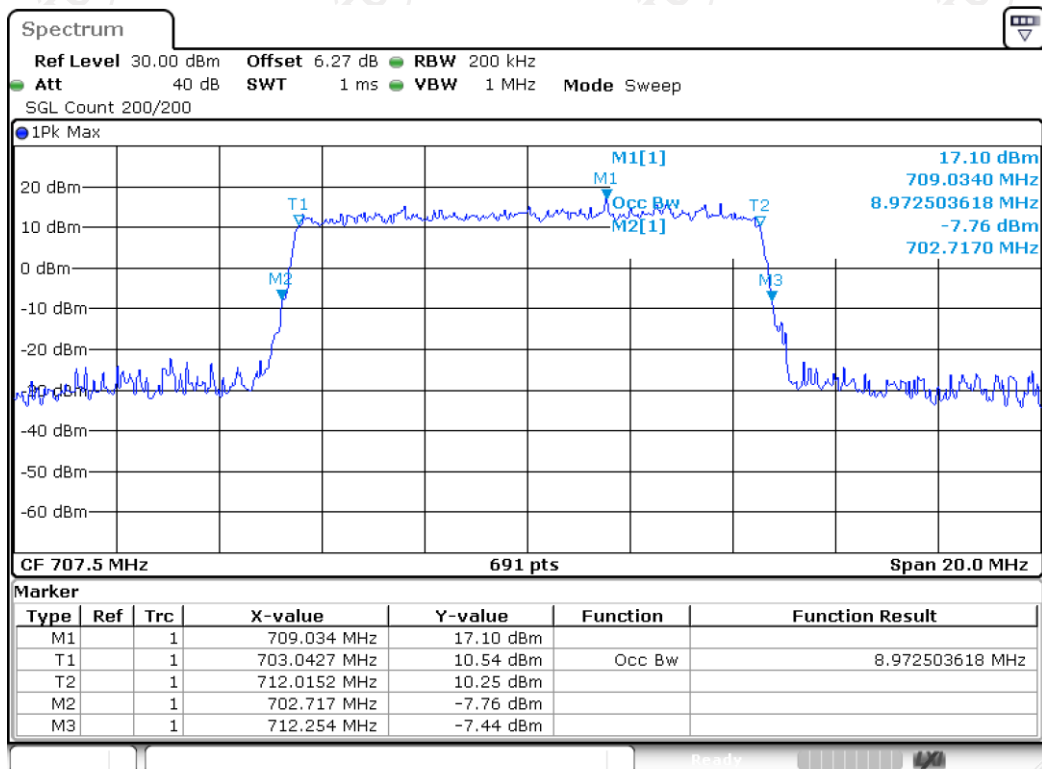
Date: 7.JUN.2023 11:12:54

Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



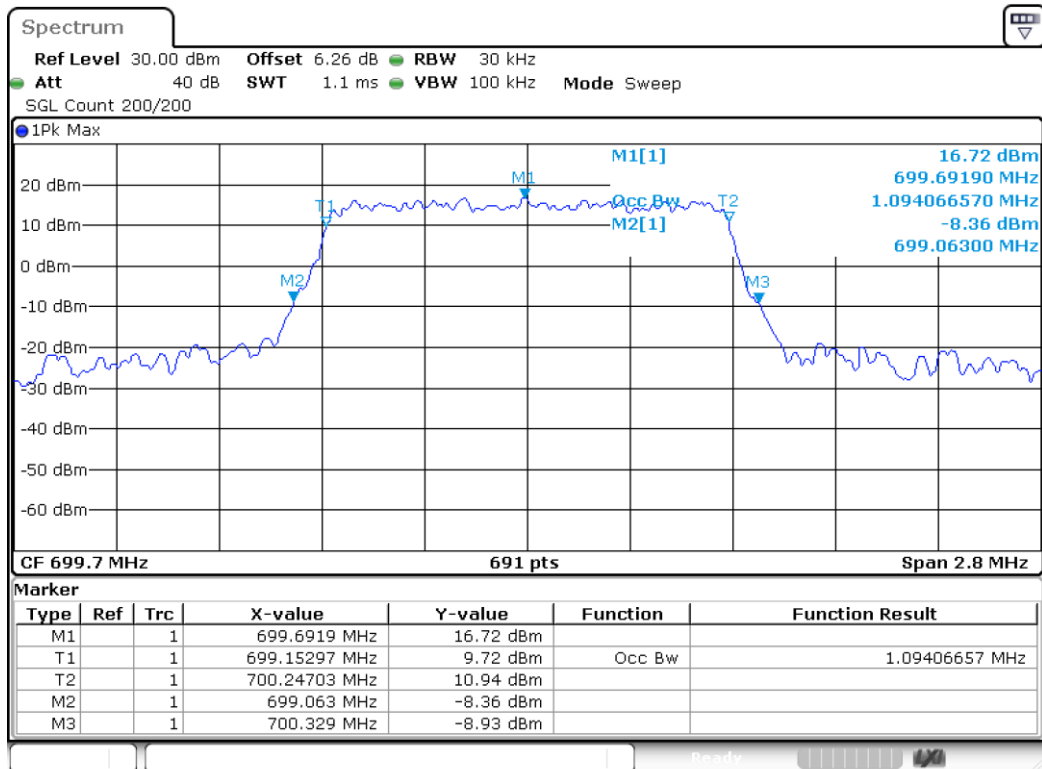
Date: 7.JUN.2023 11:13:27

Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



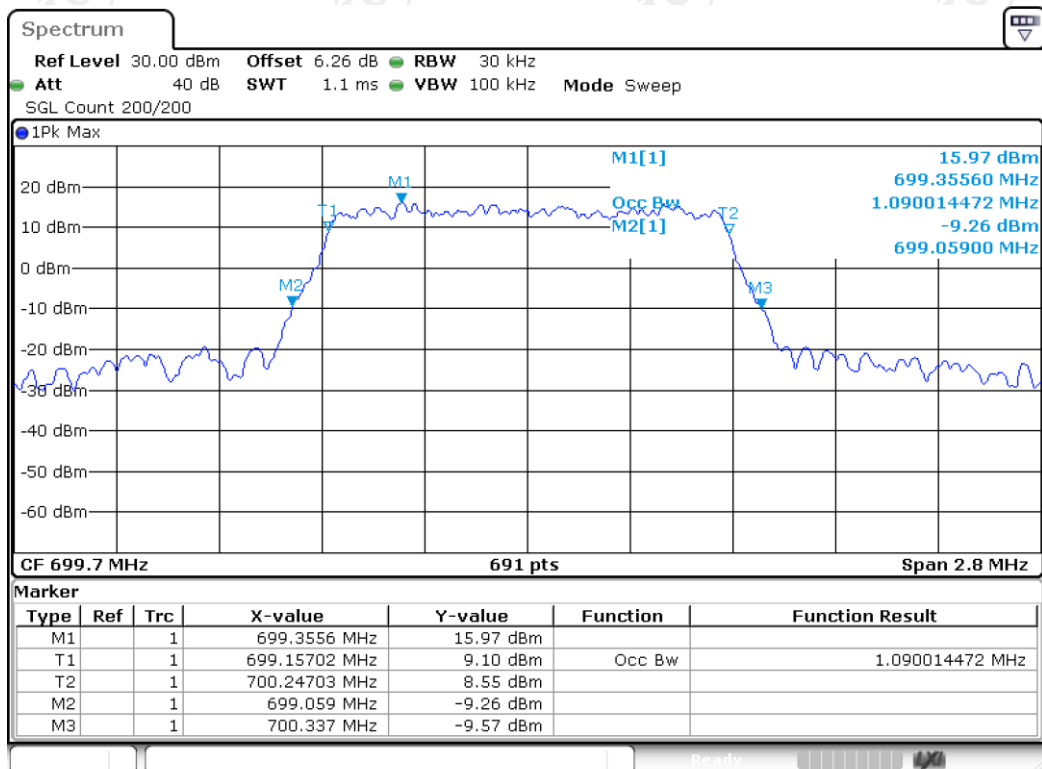
Date: 7.JUN.2023 11:13:33

Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



Date: 7.JUN.2023 11:11:29

Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



Date: 7.JUN.2023 11:11:34