

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
Band5	1.4	20407	1	#0	QPSK	23.95	-1.89	19.91	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.94	-1.89	19.90	PASS
Band5	1.4	20407	1	#Max	QPSK	23.67	-1.89	19.63	PASS
Band5	1.4	20407	3	#0	QPSK	24.02	-1.89	19.98	PASS
Band5	1.4	20407	3	#Mid	QPSK	24.22	-1.89	20.18	PASS
Band5	1.4	20407	3	#Max	QPSK	23.66	-1.89	19.62	PASS
Band5	1.4	20407	6	#0	QPSK	22.74	-1.89	18.70	PASS
Band5	1.4	20407	1	#0	QAM16	23.14	-1.89	19.10	PASS
Band5	1.4	20407	1	#Mid	QAM16	23.23	-1.89	19.19	PASS
Band5	1.4	20407	1	#Max	QAM16	22.96	-1.89	18.92	PASS
Band5	1.4	20407	3	#0	QAM16	23.05	-1.89	19.01	PASS
Band5	1.4	20407	3	#Mid	QAM16	23.35	-1.89	19.31	PASS
Band5	1.4	20407	3	#Max	QAM16	22.84	-1.89	18.80	PASS
Band5	1.4	20407	6	#0	QAM16	21.99	-1.89	17.95	PASS
Band5	1.4	20525	1	#0	QPSK	23.52	-1.89	19.48	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.85	-1.89	19.81	PASS
Band5	1.4	20525	1	#Max	QPSK	23.54	-1.89	19.50	PASS
Band5	1.4	20525	3	#0	QPSK	23.53	-1.89	19.49	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.72	-1.89	19.68	PASS
Band5	1.4	20525	3	#Max	QPSK	23.57	-1.89	19.53	PASS
Band5	1.4	20525	6	#0	QPSK	22.68	-1.89	18.64	PASS
Band5	1.4	20525	1	#0	QAM16	22.76	-1.89	18.72	PASS
Band5	1.4	20525	1	#Mid	QAM16	23.19	-1.89	19.15	PASS
Band5	1.4	20525	1	#Max	QAM16	22.83	-1.89	18.79	PASS
Band5	1.4	20525	3	#0	QAM16	22.59	-1.89	18.55	PASS
Band5	1.4	20525	3	#Mid	QAM16	22.79	-1.89	18.75	PASS
Band5	1.4	20525	3	#Max	QAM16	22.75	-1.89	18.71	PASS
Band5	1.4	20525	6	#0	QAM16	21.84	-1.89	17.80	PASS
Band5	1.4	20643	1	#0	QPSK	23.42	-1.89	19.38	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.16	-1.89	19.12	PASS
Band5	1.4	20643	1	#Max	QPSK	22.99	-1.89	18.95	PASS
Band5	1.4	20643	3	#0	QPSK	23.36	-1.89	19.32	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.46	-1.89	19.42	PASS
Band5	1.4	20643	3	#Max	QPSK	22.82	-1.89	18.78	PASS
Band5	1.4	20643	6	#0	QPSK	22.01	-1.89	17.97	PASS
Band5	1.4	20643	1	#0	QAM16	22.52	-1.89	18.48	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.45	-1.89	18.41	PASS

Band5	1.4	20643	1	#Max	QAM16	22.44	-1.89	18.40	PASS
Band5	1.4	20643	3	#0	QAM16	22.42	-1.89	18.38	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.61	-1.89	18.57	PASS
Band5	1.4	20643	3	#Max	QAM16	21.99	-1.89	17.95	PASS
Band5	1.4	20643	6	#0	QAM16	21.16	-1.89	17.12	PASS
Band5	3	20415	1	#0	QPSK	24.02	-1.89	19.98	PASS
Band5	3	20415	1	#Mid	QPSK	24.21	-1.89	20.17	PASS
Band5	3	20415	1	#Max	QPSK	23.46	-1.89	19.42	PASS
Band5	3	20415	8	#0	QPSK	22.91	-1.89	18.87	PASS
Band5	3	20415	8	#Mid	QPSK	23.16	-1.89	19.12	PASS
Band5	3	20415	8	#Max	QPSK	22.89	-1.89	18.85	PASS
Band5	3	20415	15	#0	QPSK	22.88	-1.89	18.84	PASS
Band5	3	20415	1	#0	QAM16	23.23	-1.89	19.19	PASS
Band5	3	20415	1	#Mid	QAM16	23.44	-1.89	19.40	PASS
Band5	3	20415	1	#Max	QAM16	22.86	-1.89	18.82	PASS
Band5	3	20415	8	#0	QAM16	22.06	-1.89	18.02	PASS
Band5	3	20415	8	#Mid	QAM16	22.28	-1.89	18.24	PASS
Band5	3	20415	8	#Max	QAM16	22.02	-1.89	17.98	PASS
Band5	3	20415	15	#0	QAM16	21.96	-1.89	17.92	PASS
Band5	3	20525	1	#0	QPSK	23.48	-1.89	19.44	PASS
Band5	3	20525	1	#Mid	QPSK	24.07	-1.89	20.03	PASS
Band5	3	20525	1	#Max	QPSK	23.52	-1.89	19.48	PASS
Band5	3	20525	8	#0	QPSK	22.77	-1.89	18.73	PASS
Band5	3	20525	8	#Mid	QPSK	23.00	-1.89	18.96	PASS
Band5	3	20525	8	#Max	QPSK	22.70	-1.89	18.66	PASS
Band5	3	20525	15	#0	QPSK	22.72	-1.89	18.68	PASS
Band5	3	20525	1	#0	QAM16	22.76	-1.89	18.72	PASS
Band5	3	20525	1	#Mid	QAM16	23.56	-1.89	19.52	PASS
Band5	3	20525	1	#Max	QAM16	22.95	-1.89	18.91	PASS
Band5	3	20525	8	#0	QAM16	22.03	-1.89	17.99	PASS
Band5	3	20525	8	#Mid	QAM16	22.25	-1.89	18.21	PASS
Band5	3	20525	8	#Max	QAM16	21.97	-1.89	17.93	PASS
Band5	3	20525	15	#0	QAM16	21.93	-1.89	17.89	PASS
Band5	3	20635	1	#0	QPSK	23.73	-1.89	19.69	PASS
Band5	3	20635	1	#Mid	QPSK	23.68	-1.89	19.64	PASS
Band5	3	20635	1	#Max	QPSK	23.24	-1.89	19.20	PASS
Band5	3	20635	8	#0	QPSK	22.54	-1.89	18.50	PASS
Band5	3	20635	8	#Mid	QPSK	22.68	-1.89	18.64	PASS
Band5	3	20635	8	#Max	QPSK	22.27	-1.89	18.23	PASS
Band5	3	20635	15	#0	QPSK	22.42	-1.89	18.38	PASS
Band5	3	20635	1	#0	QAM16	23.03	-1.89	18.99	PASS
Band5	3	20635	1	#Mid	QAM16	23.07	-1.89	19.03	PASS
Band5	3	20635	1	#Max	QAM16	22.58	-1.89	18.54	PASS

Band5	3	20635	8	#0	QAM16	21.69	-1.89	17.65	PASS
Band5	3	20635	8	#Mid	QAM16	21.82	-1.89	17.78	PASS
Band5	3	20635	8	#Max	QAM16	21.42	-1.89	17.38	PASS
Band5	3	20635	15	#0	QAM16	21.54	-1.89	17.50	PASS
Band5	5	20425	1	#0	QPSK	23.96	-1.89	19.92	PASS
Band5	5	20425	1	#Mid	QPSK	23.66	-1.89	19.62	PASS
Band5	5	20425	1	#Max	QPSK	23.80	-1.89	19.76	PASS
Band5	5	20425	12	#0	QPSK	22.98	-1.89	18.94	PASS
Band5	5	20425	12	#Mid	QPSK	22.94	-1.89	18.90	PASS
Band5	5	20425	12	#Max	QPSK	22.82	-1.89	18.78	PASS
Band5	5	20425	25	#0	QPSK	22.90	-1.89	18.86	PASS
Band5	5	20425	1	#0	QAM16	23.27	-1.89	19.23	PASS
Band5	5	20425	1	#Mid	QAM16	23.04	-1.89	19.00	PASS
Band5	5	20425	1	#Max	QAM16	23.20	-1.89	19.16	PASS
Band5	5	20425	12	#0	QAM16	22.08	-1.89	18.04	PASS
Band5	5	20425	12	#Mid	QAM16	22.06	-1.89	18.02	PASS
Band5	5	20425	12	#Max	QAM16	21.89	-1.89	17.85	PASS
Band5	5	20425	25	#0	QAM16	22.00	-1.89	17.96	PASS
Band5	5	20525	1	#0	QPSK	23.70	-1.89	19.66	PASS
Band5	5	20525	1	#Mid	QPSK	23.62	-1.89	19.58	PASS
Band5	5	20525	1	#Max	QPSK	23.81	-1.89	19.77	PASS
Band5	5	20525	12	#0	QPSK	22.51	-1.89	18.47	PASS
Band5	5	20525	12	#Mid	QPSK	22.49	-1.89	18.45	PASS
Band5	5	20525	12	#Max	QPSK	22.75	-1.89	18.71	PASS
Band5	5	20525	25	#0	QPSK	22.80	-1.89	18.76	PASS
Band5	5	20525	1	#0	QAM16	22.94	-1.89	18.90	PASS
Band5	5	20525	1	#Mid	QAM16	22.92	-1.89	18.88	PASS
Band5	5	20525	1	#Max	QAM16	23.09	-1.89	19.05	PASS
Band5	5	20525	12	#0	QAM16	21.58	-1.89	17.54	PASS
Band5	5	20525	12	#Mid	QAM16	21.57	-1.89	17.53	PASS
Band5	5	20525	12	#Max	QAM16	21.85	-1.89	17.81	PASS
Band5	5	20525	25	#0	QAM16	21.92	-1.89	17.88	PASS
Band5	5	20625	1	#0	QPSK	23.64	-1.89	19.60	PASS
Band5	5	20625	1	#Mid	QPSK	23.37	-1.89	19.33	PASS
Band5	5	20625	1	#Max	QPSK	23.23	-1.89	19.19	PASS
Band5	5	20625	12	#0	QPSK	22.76	-1.89	18.72	PASS
Band5	5	20625	12	#Mid	QPSK	22.61	-1.89	18.57	PASS
Band5	5	20625	12	#Max	QPSK	22.33	-1.89	18.29	PASS
Band5	5	20625	25	#0	QPSK	22.56	-1.89	18.52	PASS
Band5	5	20625	1	#0	QAM16	22.85	-1.89	18.81	PASS
Band5	5	20625	1	#Mid	QAM16	22.80	-1.89	18.76	PASS
Band5	5	20625	1	#Max	QAM16	22.68	-1.89	18.64	PASS
Band5	5	20625	12	#0	QAM16	21.84	-1.89	17.80	PASS

Band5	5	20625	12	#Mid	QAM16	21.75	-1.89	17.71	PASS
Band5	5	20625	12	#Max	QAM16	21.45	-1.89	17.41	PASS
Band5	5	20625	25	#0	QAM16	21.68	-1.89	17.64	PASS
Band5	10	20450	1	#0	QPSK	23.83	-1.89	19.79	PASS
Band5	10	20450	1	#Mid	QPSK	23.71	-1.89	19.67	PASS
Band5	10	20450	1	#Max	QPSK	23.66	-1.89	19.62	PASS
Band5	10	20450	25	#0	QPSK	22.67	-1.89	18.63	PASS
Band5	10	20450	25	#Mid	QPSK	22.50	-1.89	18.46	PASS
Band5	10	20450	25	#Max	QPSK	22.60	-1.89	18.56	PASS
Band5	10	20450	50	#0	QPSK	22.84	-1.89	18.80	PASS
Band5	10	20450	1	#0	QAM16	23.04	-1.89	19.00	PASS
Band5	10	20450	1	#Mid	QAM16	23.05	-1.89	19.01	PASS
Band5	10	20450	1	#Max	QAM16	23.09	-1.89	19.05	PASS
Band5	10	20450	25	#0	QAM16	21.76	-1.89	17.72	PASS
Band5	10	20450	25	#Mid	QAM16	21.60	-1.89	17.56	PASS
Band5	10	20450	25	#Max	QAM16	21.69	-1.89	17.65	PASS
Band5	10	20450	50	#0	QAM16	21.95	-1.89	17.91	PASS
Band5	10	20525	1	#0	QPSK	23.61	-1.89	19.57	PASS
Band5	10	20525	1	#Mid	QPSK	23.88	-1.89	19.84	PASS
Band5	10	20525	1	#Max	QPSK	23.80	-1.89	19.76	PASS
Band5	10	20525	25	#0	QPSK	22.66	-1.89	18.62	PASS
Band5	10	20525	25	#Mid	QPSK	22.62	-1.89	18.58	PASS
Band5	10	20525	25	#Max	QPSK	22.79	-1.89	18.75	PASS
Band5	10	20525	50	#0	QPSK	22.91	-1.89	18.87	PASS
Band5	10	20525	1	#0	QAM16	22.80	-1.89	18.76	PASS
Band5	10	20525	1	#Mid	QAM16	23.22	-1.89	19.18	PASS
Band5	10	20525	1	#Max	QAM16	23.12	-1.89	19.08	PASS
Band5	10	20525	25	#0	QAM16	21.73	-1.89	17.69	PASS
Band5	10	20525	25	#Mid	QAM16	21.72	-1.89	17.68	PASS
Band5	10	20525	25	#Max	QAM16	21.88	-1.89	17.84	PASS
Band5	10	20525	50	#0	QAM16	22.02	-1.89	17.98	PASS
Band5	10	20600	1	#0	QPSK	24.01	-1.89	19.97	PASS
Band5	10	20600	1	#Mid	QPSK	24.10	-1.89	20.06	PASS
Band5	10	20600	1	#Max	QPSK	23.16	-1.89	19.12	PASS
Band5	10	20600	25	#0	QPSK	23.06	-1.89	19.02	PASS
Band5	10	20600	25	#Mid	QPSK	22.81	-1.89	18.77	PASS
Band5	10	20600	25	#Max	QPSK	22.65	-1.89	18.61	PASS
Band5	10	20600	50	#0	QPSK	22.77	-1.89	18.73	PASS
Band5	10	20600	1	#0	QAM16	23.14	-1.89	19.10	PASS
Band5	10	20600	1	#Mid	QAM16	23.48	-1.89	19.44	PASS
Band5	10	20600	1	#Max	QAM16	22.60	-1.89	18.56	PASS
Band5	10	20600	25	#0	QAM16	22.13	-1.89	18.09	PASS
Band5	10	20600	25	#Mid	QAM16	21.91	-1.89	17.87	PASS

Band5	10	20600	25	#Max	QAM16	21.77	-1.89	17.73	PASS
Band5	10	20600	50	#0	QAM16	21.88	-1.89	17.84	PASS



2 Frequency stability

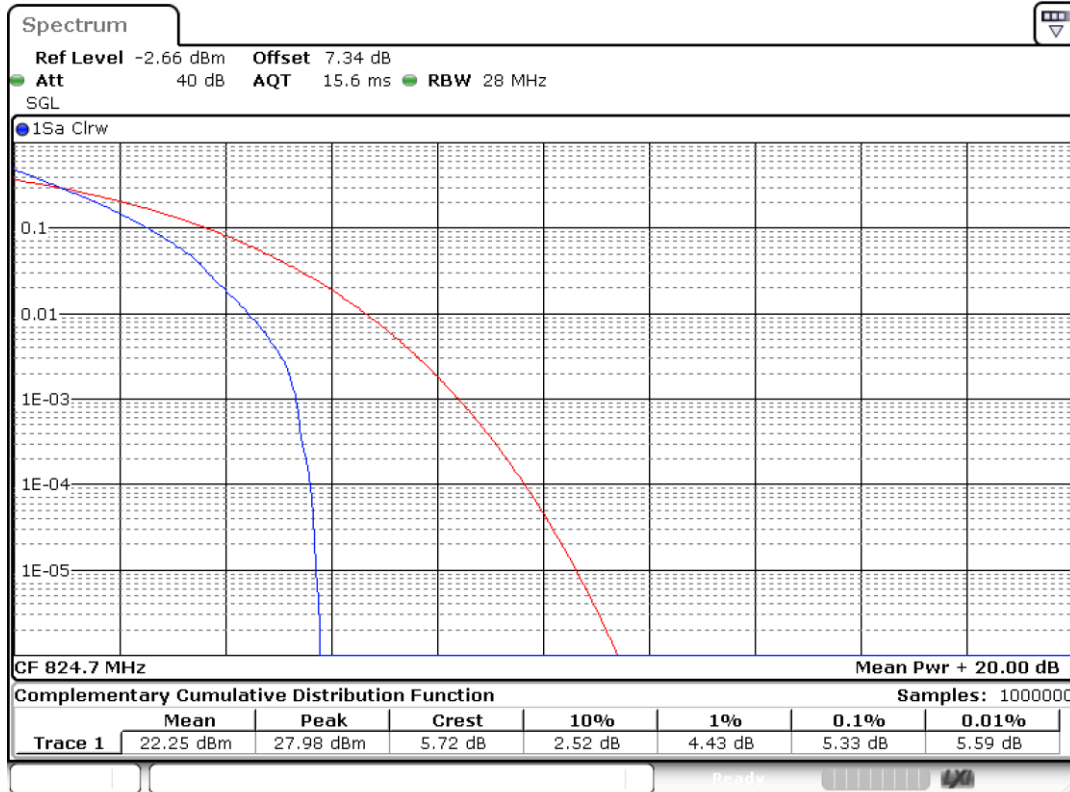
Band	Voltage [Vdc]	Temperature (°C)	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band5	VL	NT	10	20450	50	#0	QPSK	-7.30	-0.009	±2.5	PASS
Band5	VN	NT	10	20450	50	#0	QPSK	-8.40	-0.010	±2.5	PASS
Band5	VH	NT	10	20450	50	#0	QPSK	-13.20	-0.016	±2.5	PASS
Band5	VL	NT	10	20525	50	#0	QPSK	-8.80	-0.011	±2.5	PASS
Band5	VN	NT	10	20525	50	#0	QPSK	-10.00	-0.012	±2.5	PASS
Band5	VH	NT	10	20525	50	#0	QPSK	-12.50	-0.015	±2.5	PASS
Band5	VL	NT	10	20600	50	#0	QPSK	-9.30	-0.011	±2.5	PASS
Band5	VN	NT	10	20600	50	#0	QPSK	-12.70	-0.015	±2.5	PASS
Band5	VH	NT	10	20600	50	#0	QPSK	-25.40	-0.031	±2.5	PASS
Band5	VL	NT	10	20450	50	#0	QAM16	-16.60	-0.020	±2.5	PASS
Band5	VN	NT	10	20450	50	#0	QAM16	-17.20	-0.021	±2.5	PASS
Band5	VH	NT	10	20450	50	#0	QAM16	-15.60	-0.019	±2.5	PASS
Band5	VL	NT	10	20525	50	#0	QAM16	-12.30	-0.015	±2.5	PASS
Band5	VN	NT	10	20525	50	#0	QAM16	-13.40	-0.016	±2.5	PASS
Band5	VH	NT	10	20525	50	#0	QAM16	-13.00	-0.016	±2.5	PASS
Band5	VL	NT	10	20600	50	#0	QAM16	-12.40	-0.015	±2.5	PASS
Band5	VN	NT	10	20600	50	#0	QAM16	-14.70	-0.018	±2.5	PASS
Band5	VH	NT	10	20600	50	#0	QAM16	-15.30	-0.018	±2.5	PASS
Band5	NV	-30	10	20450	50	#0	QPSK	-4.20	-0.005	±2.5	PASS
Band5	NV	-20	10	20450	50	#0	QPSK	-2.90	-0.003	±2.5	PASS
Band5	NV	0	10	20450	50	#0	QPSK	-2.60	-0.003	±2.5	PASS
Band5	NV	10	10	20450	50	#0	QPSK	-2.90	-0.003	±2.5	PASS
Band5	NV	20	10	20450	50	#0	QPSK	-7.40	-0.009	±2.5	PASS
Band5	NV	-30	10	20525	50	#0	QPSK	-7.70	-0.009	±2.5	PASS
Band5	NV	-20	10	20525	50	#0	QPSK	-6.50	-0.008	±2.5	PASS
Band5	NV	0	10	20525	50	#0	QPSK	-5.90	-0.007	±2.5	PASS
Band5	NV	10	10	20525	50	#0	QPSK	-6.30	-0.008	±2.5	PASS
Band5	NV	20	10	20525	50	#0	QPSK	-5.60	-0.007	±2.5	PASS
Band5	NV	-30	10	20600	50	#0	QPSK	-8.90	-0.011	±2.5	PASS
Band5	NV	-20	10	20600	50	#0	QPSK	-7.70	-0.009	±2.5	PASS
Band5	NV	0	10	20600	50	#0	QPSK	-6.40	-0.008	±2.5	PASS
Band5	NV	10	10	20600	50	#0	QPSK	-2.10	-0.003	±2.5	PASS
Band5	NV	20	10	20600	50	#0	QPSK	-6.20	-0.007	±2.5	PASS
Band5	NV	-30	10	20450	50	#0	QAM16	-6.60	-0.008	±2.5	PASS
Band5	NV	-20	10	20450	50	#0	QAM16	-6.40	-0.008	±2.5	PASS
Band5	NV	0	10	20450	50	#0	QAM16	-9.00	-0.011	±2.5	PASS

Band5	NV	10	10	20450	50	#0	QAM16	-5.80	-0.007	±2.5	PASS
Band5	NV	20	10	20450	50	#0	QAM16	-9.10	-0.011	±2.5	PASS
Band5	NV	-30	10	20525	50	#0	QAM16	-8.10	-0.010	±2.5	PASS
Band5	NV	-20	10	20525	50	#0	QAM16	-8.50	-0.010	±2.5	PASS
Band5	NV	0	10	20525	50	#0	QAM16	-9.50	-0.011	±2.5	PASS
Band5	NV	10	10	20525	50	#0	QAM16	-11.80	-0.014	±2.5	PASS
Band5	NV	20	10	20525	50	#0	QAM16	-9.90	-0.012	±2.5	PASS
Band5	NV	-30	10	20600	50	#0	QAM16	-25.10	-0.030	±2.5	PASS
Band5	NV	-20	10	20600	50	#0	QAM16	-17.00	-0.020	±2.5	PASS
Band5	NV	0	10	20600	50	#0	QAM16	-15.00	-0.018	±2.5	PASS
Band5	NV	10	10	20600	50	#0	QAM16	-10.50	-0.012	±2.5	PASS
Band5	NV	20	10	20600	50	#0	QAM16	-9.50	-0.011	±2.5	PASS

3 Peak-to-Average Ratio

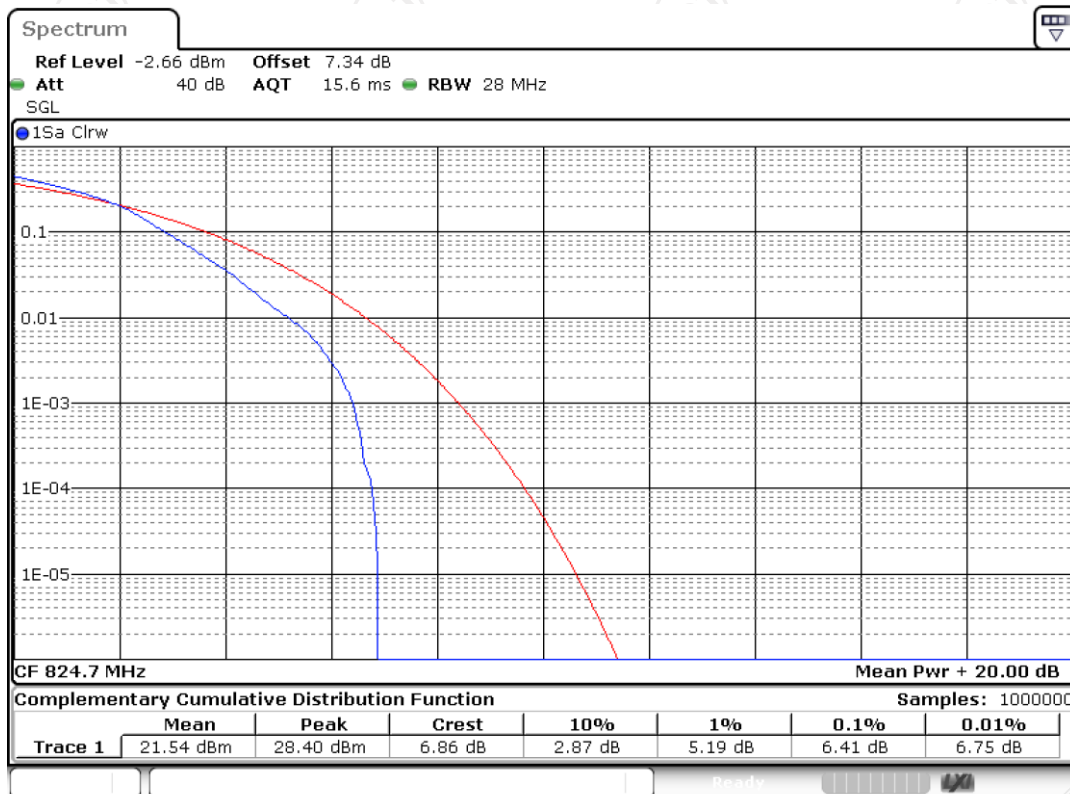
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20407	1	#0	QPSK	5.33	13	PASS
Band5	1.4	20407	1	#0	QAM16	6.41	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.54	13	PASS
Band5	1.4	20525	1	#0	QAM16	6.67	13	PASS
Band5	1.4	20643	1	#0	QPSK	5.48	13	PASS
Band5	1.4	20643	1	#0	QAM16	6.58	13	PASS
Band5	3	20415	1	#0	QPSK	5.28	13	PASS
Band5	3	20415	1	#0	QAM16	6.49	13	PASS
Band5	3	20525	1	#0	QPSK	5.39	13	PASS
Band5	3	20525	1	#0	QAM16	6.64	13	PASS
Band5	3	20635	1	#0	QPSK	5.01	13	PASS
Band5	3	20635	1	#0	QAM16	6.09	13	PASS
Band5	5	20425	1	#0	QPSK	5.33	13	PASS
Band5	5	20425	1	#0	QAM16	6.43	13	PASS
Band5	5	20525	1	#0	QPSK	5.16	13	PASS
Band5	5	20525	1	#0	QAM16	6.35	13	PASS
Band5	5	20625	1	#0	QPSK	4.87	13	PASS
Band5	5	20625	1	#0	QAM16	5.86	13	PASS
Band5	10	20450	1	#0	QPSK	5.42	13	PASS
Band5	10	20450	1	#0	QAM16	6.58	13	PASS
Band5	10	20525	1	#0	QPSK	4.84	13	PASS
Band5	10	20525	1	#0	QAM16	5.94	13	PASS
Band5	10	20600	1	#0	QPSK	5.57	13	PASS
Band5	10	20600	1	#0	QAM16	6.84	13	PASS

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



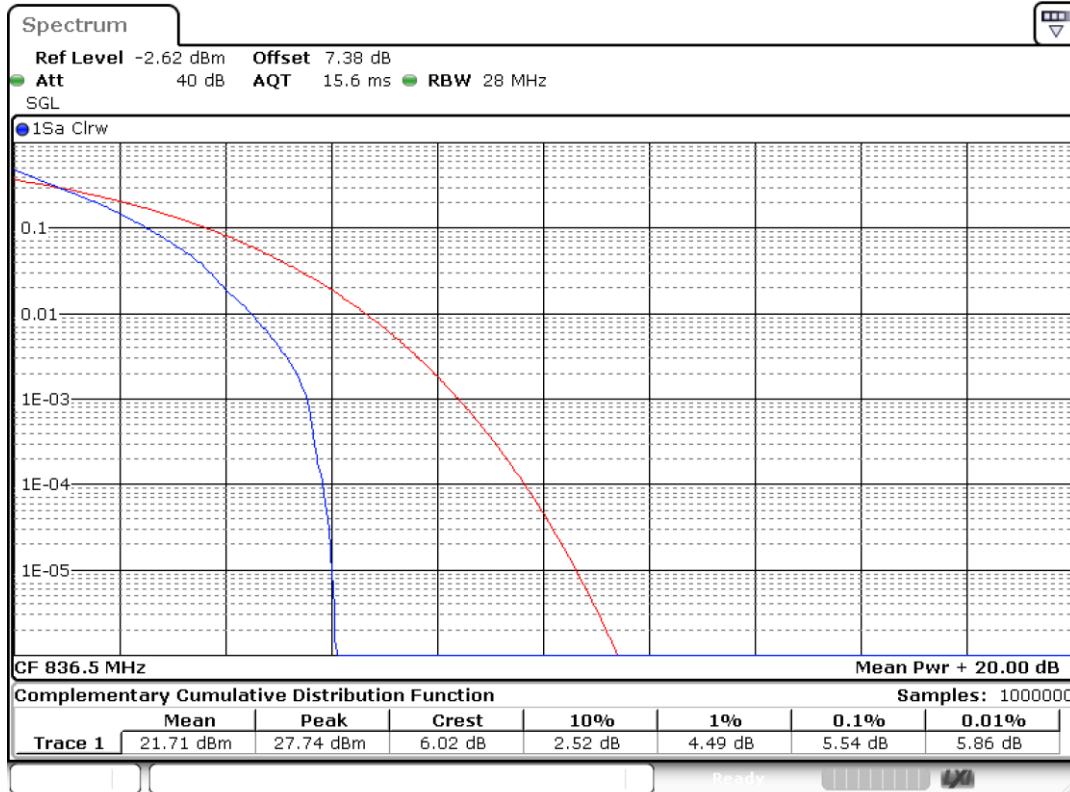
Date: 14.OCT.2024 09:46:59

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0



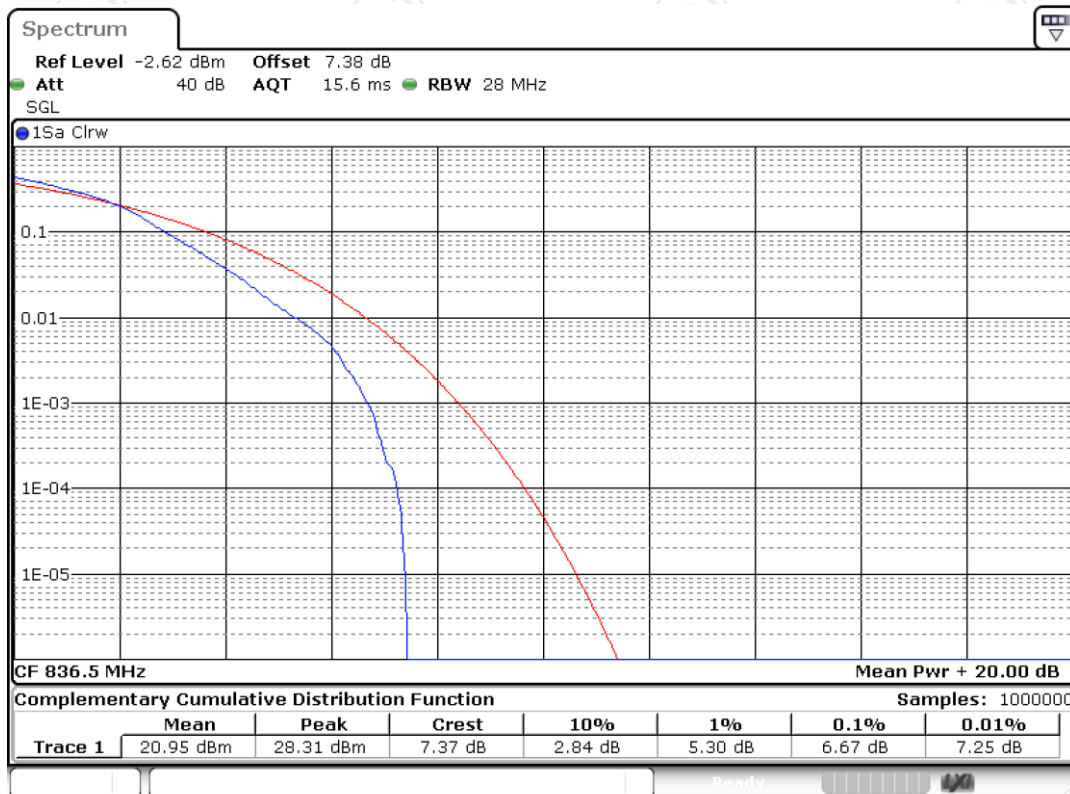
Date: 14.OCT.2024 09:47:04

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



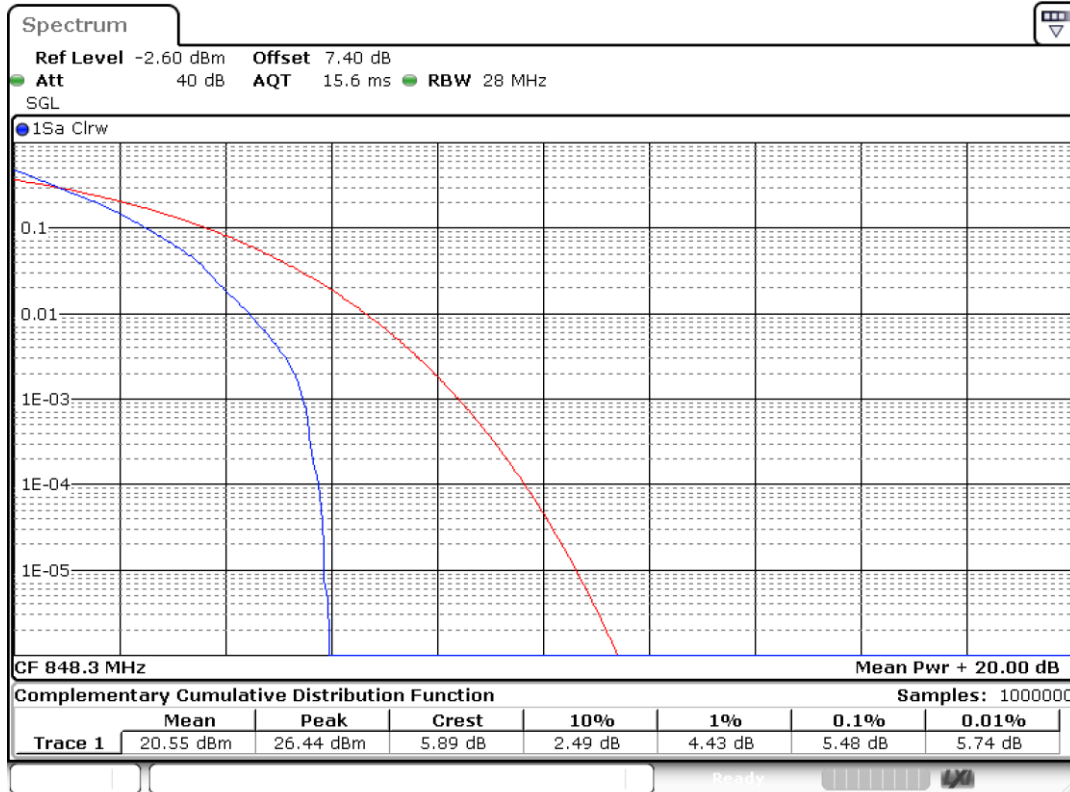
Date: 14.OCT.2024 09:47:08

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



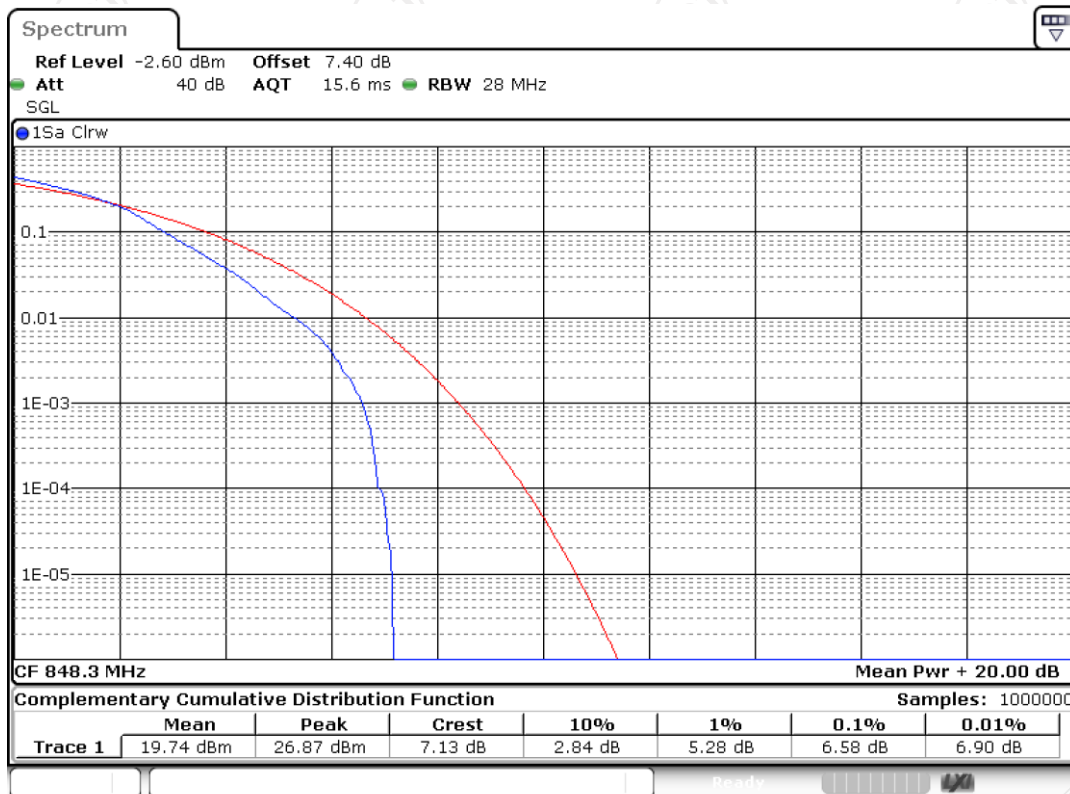
Date: 14.OCT.2024 09:47:13

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



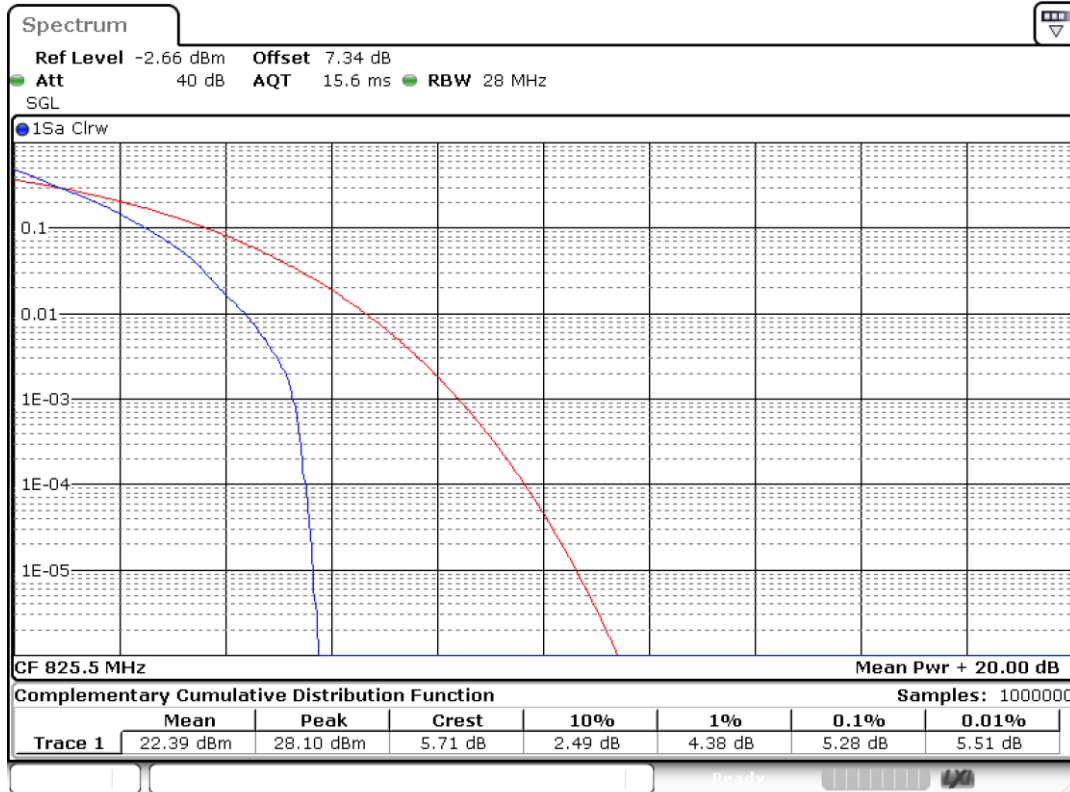
Date: 14.OCT.2024 09:47:18

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#0



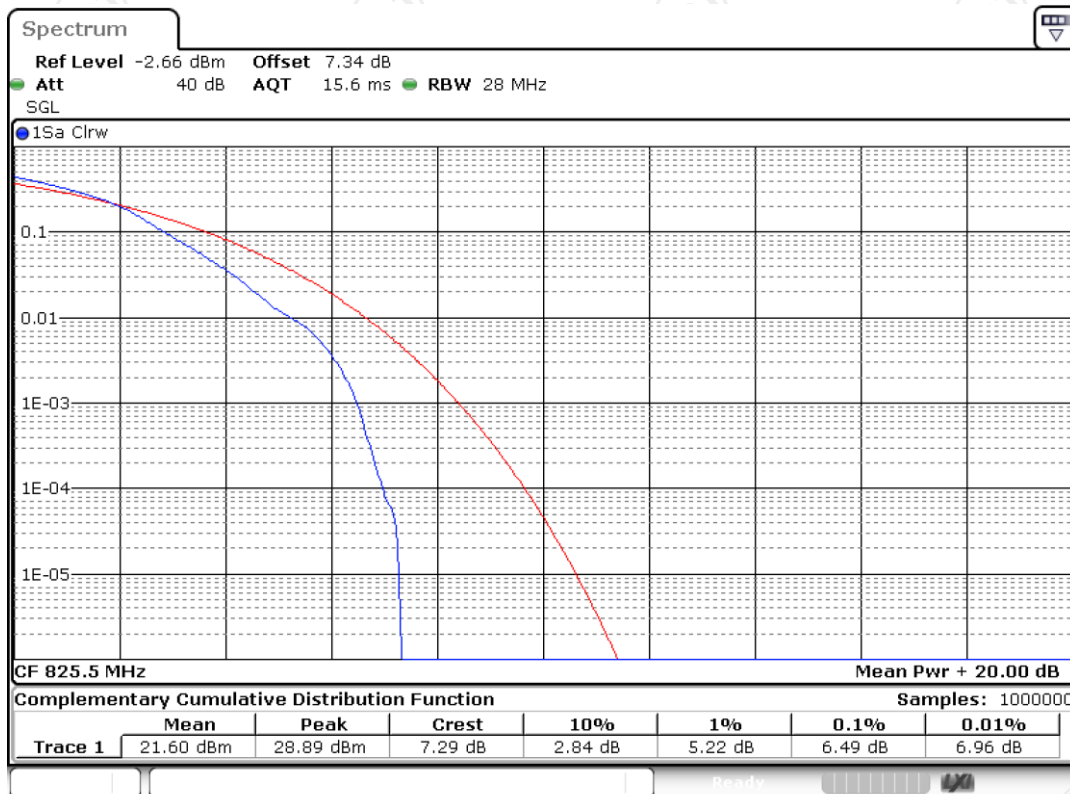
Date: 14.OCT.2024 09:47:22

Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



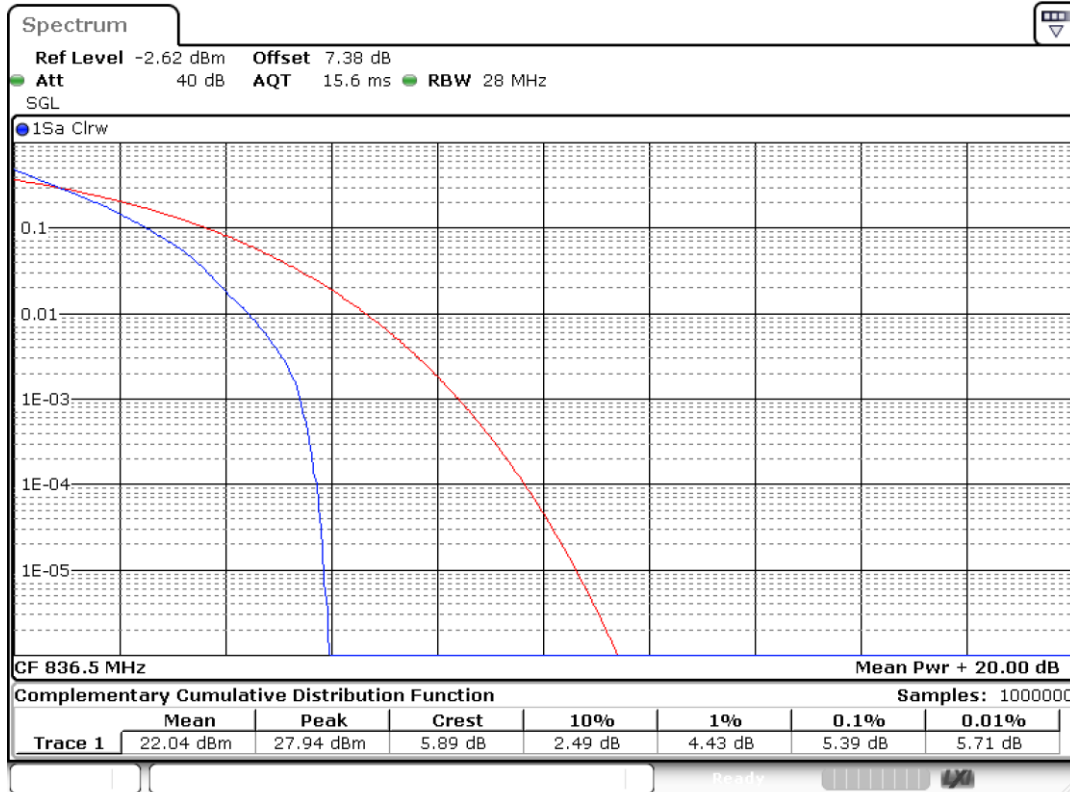
Date: 14.OCT.2024 09:47:28

Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0



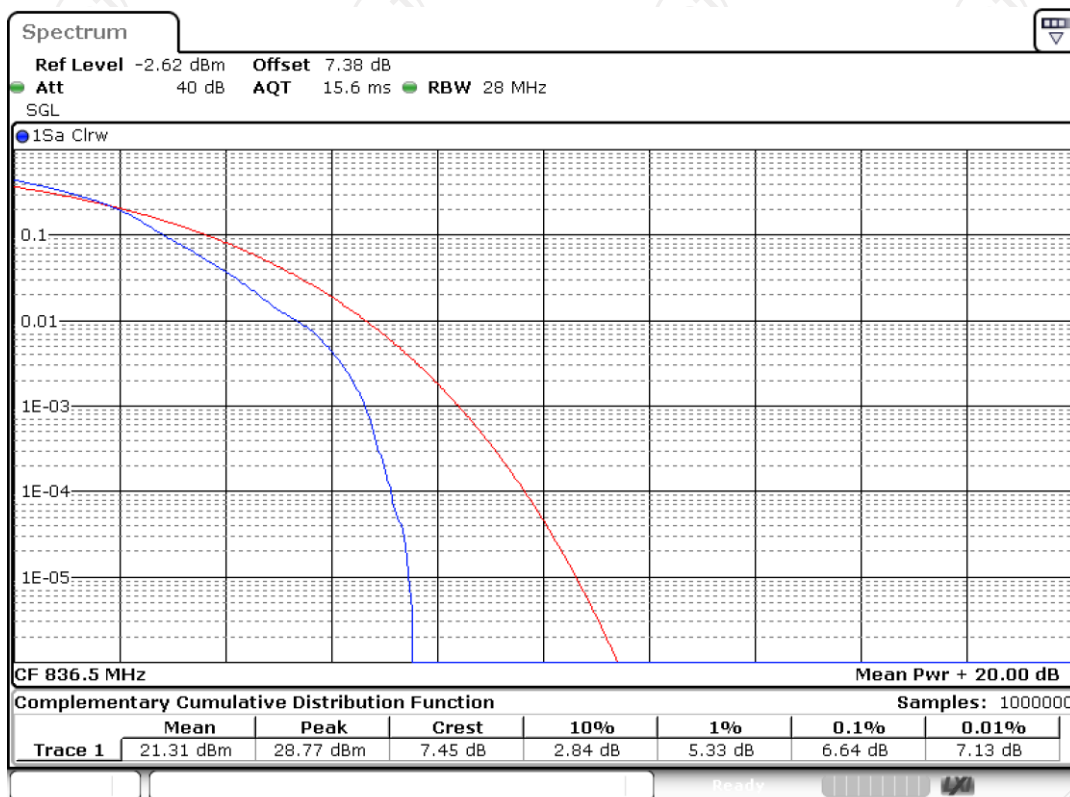
Date: 14.OCT.2024 09:47:32

Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



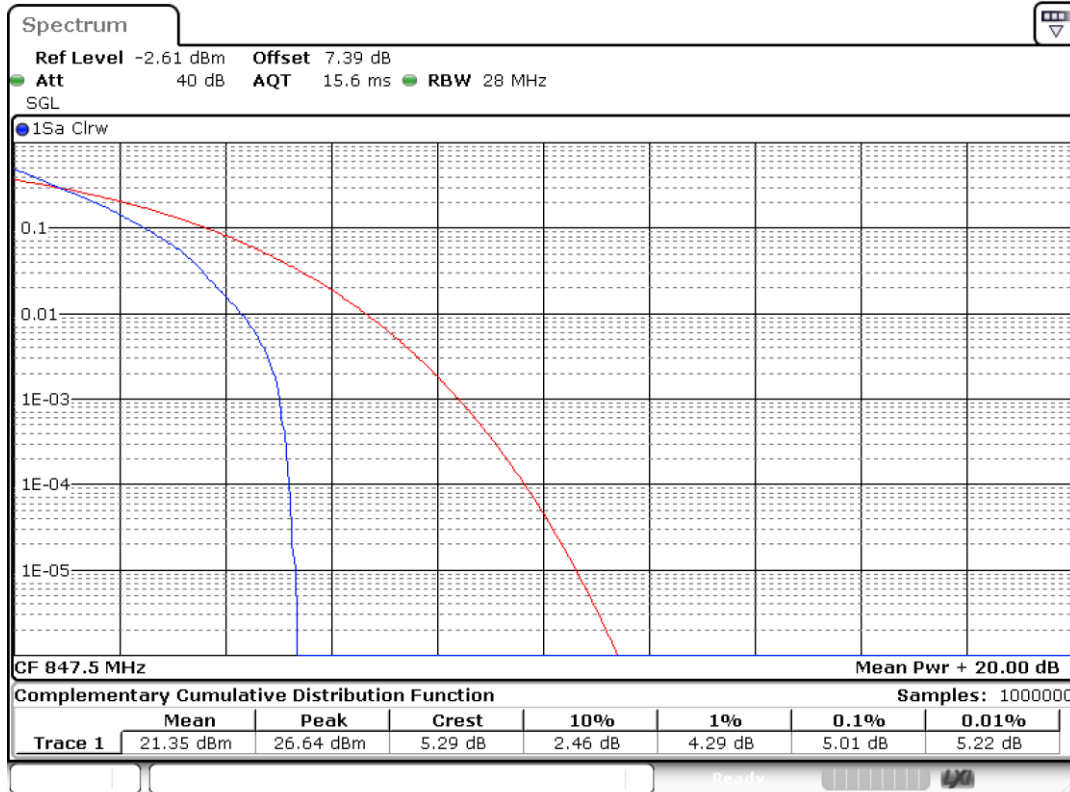
Date: 14.OCT.2024 09:47:37

Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



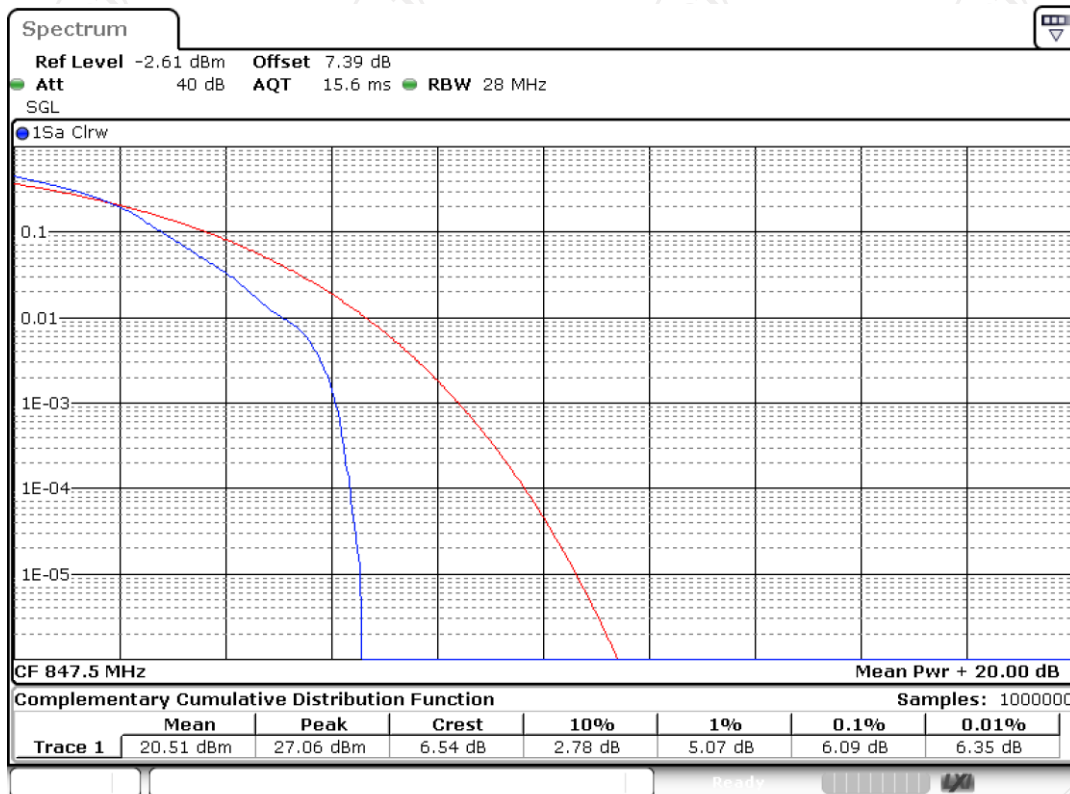
Date: 14.OCT.2024 09:47:41

Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



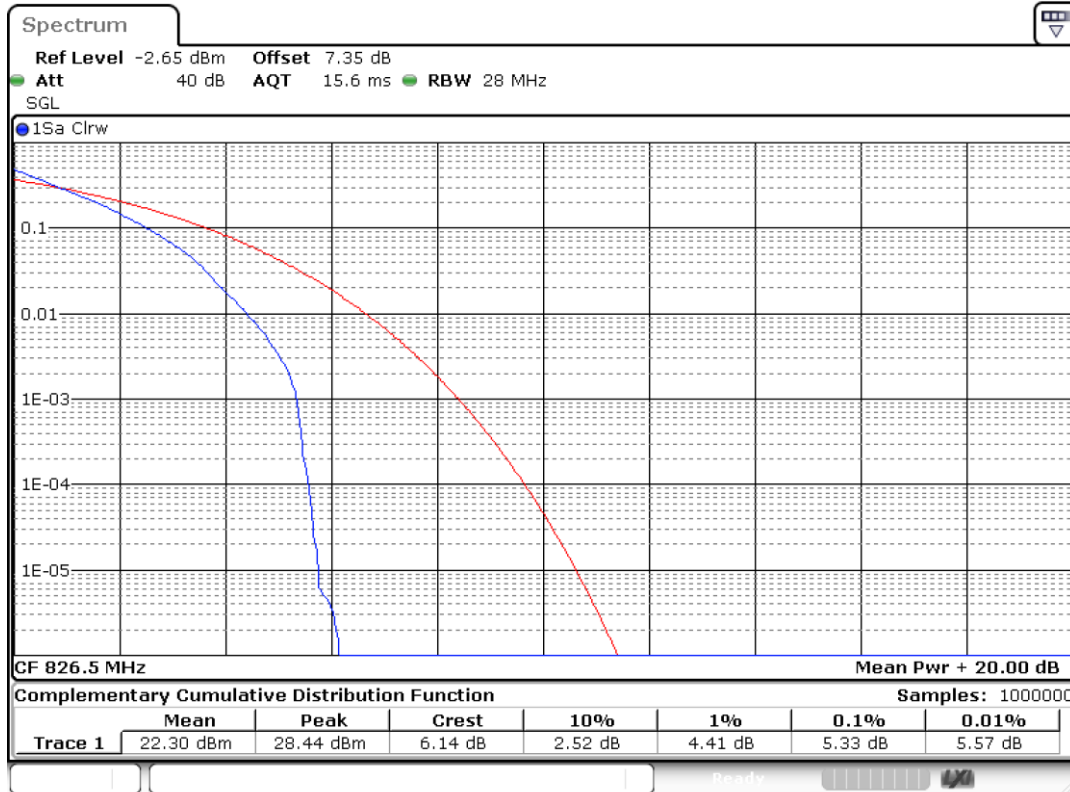
Date: 14.OCT.2024 09:47:46

Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#0



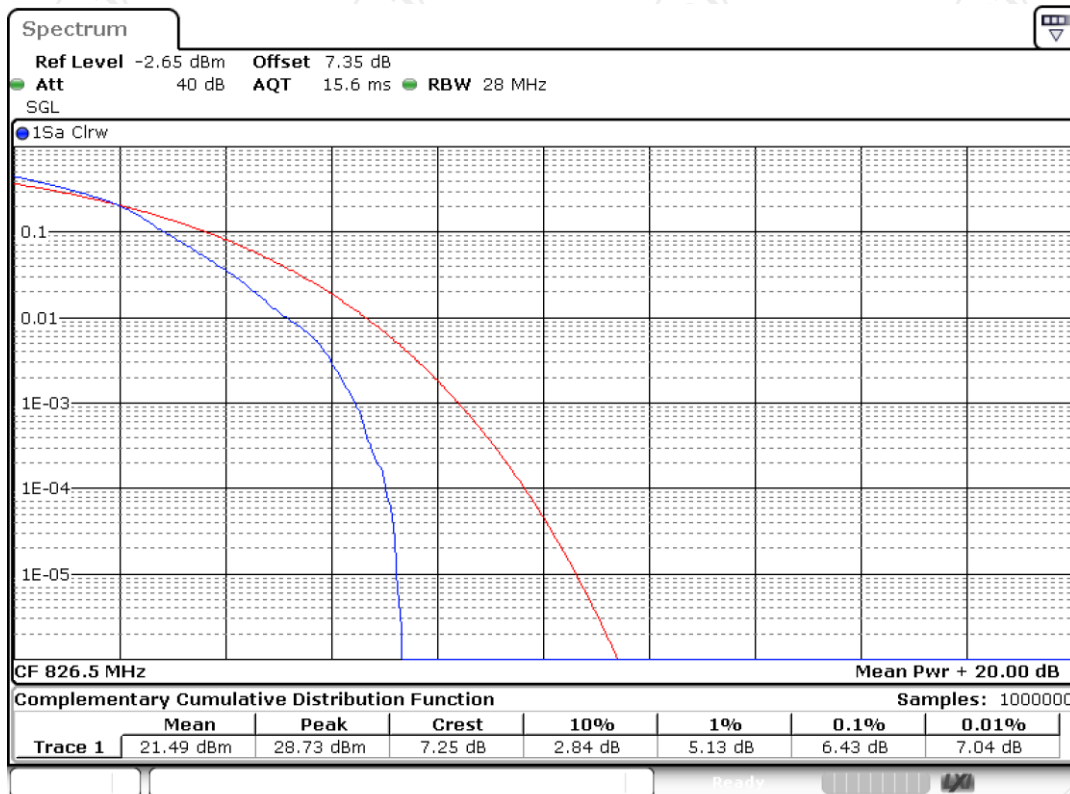
Date: 14.OCT.2024 09:47:50

Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



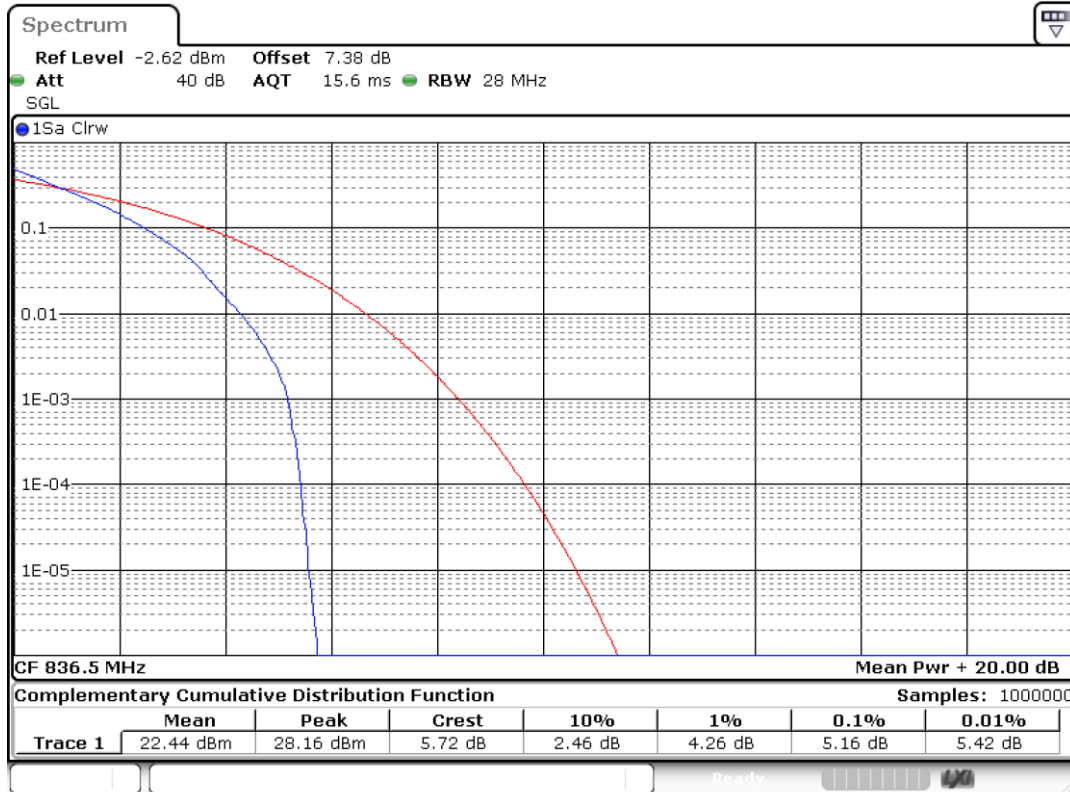
Date: 14.OCT.2024 09:47:56

Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#0



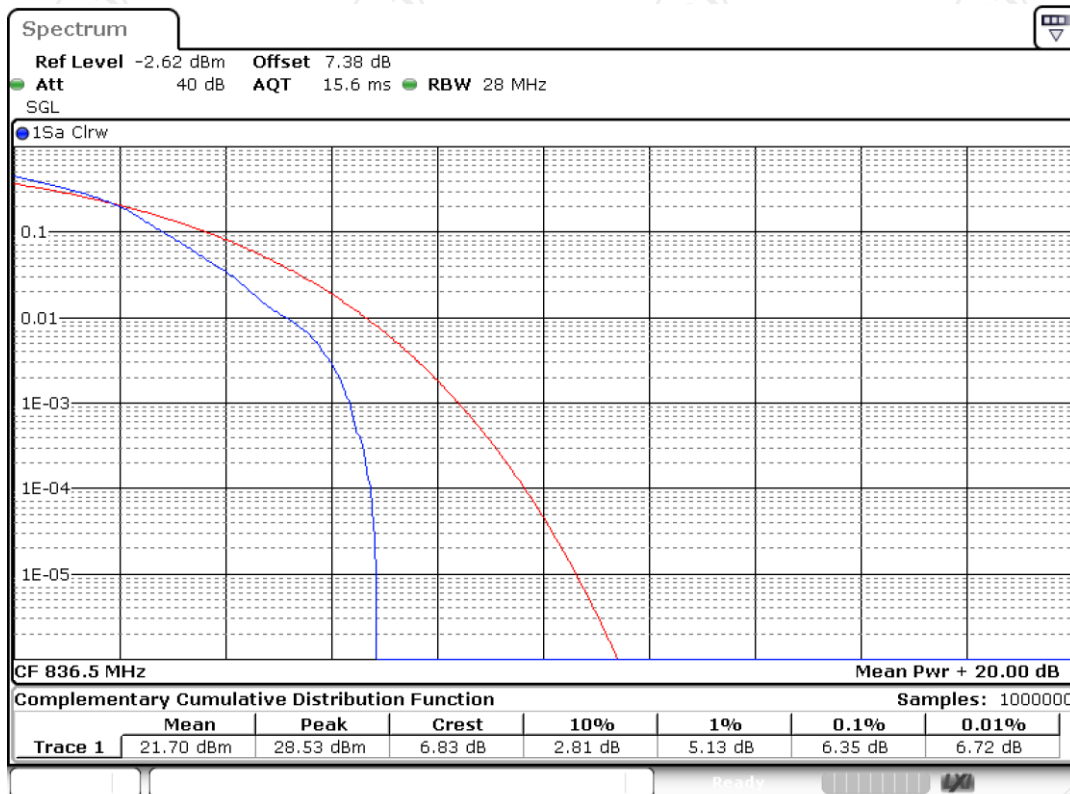
Date: 14.OCT.2024 09:48:00

Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



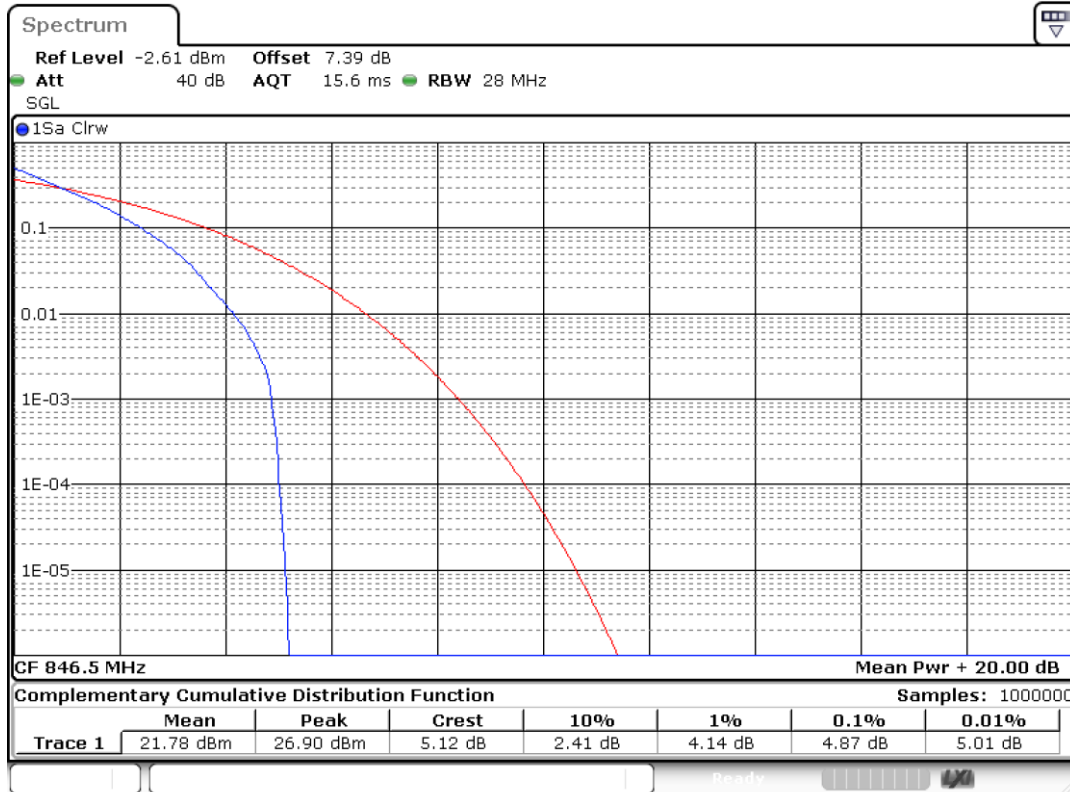
Date: 14.OCT.2024 09:48:05

Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



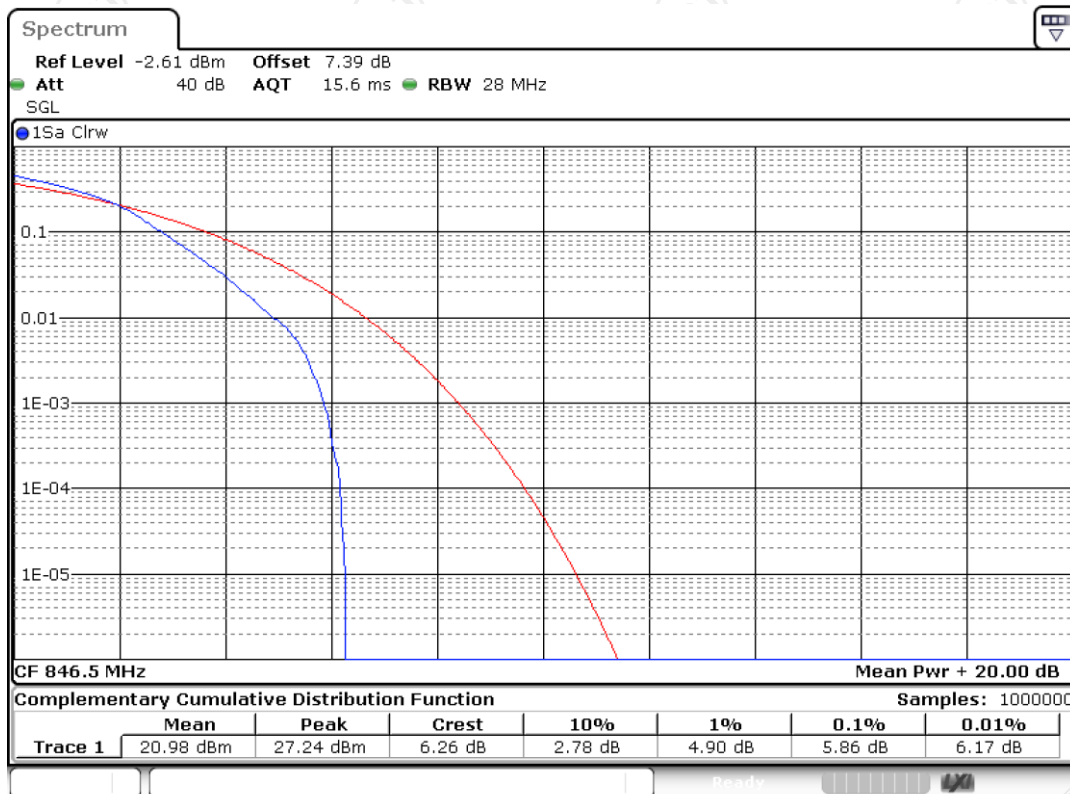
Date: 14.OCT.2024 09:48:10

Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



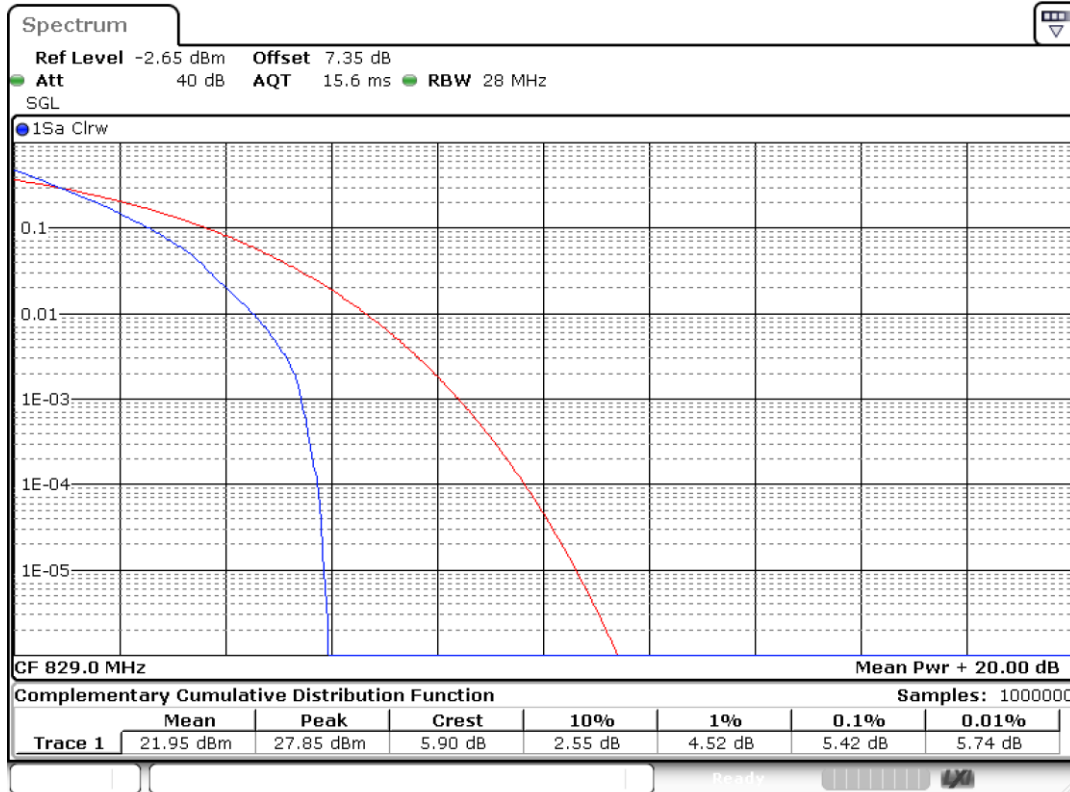
Date: 14.OCT.2024 09:48:14

Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#0



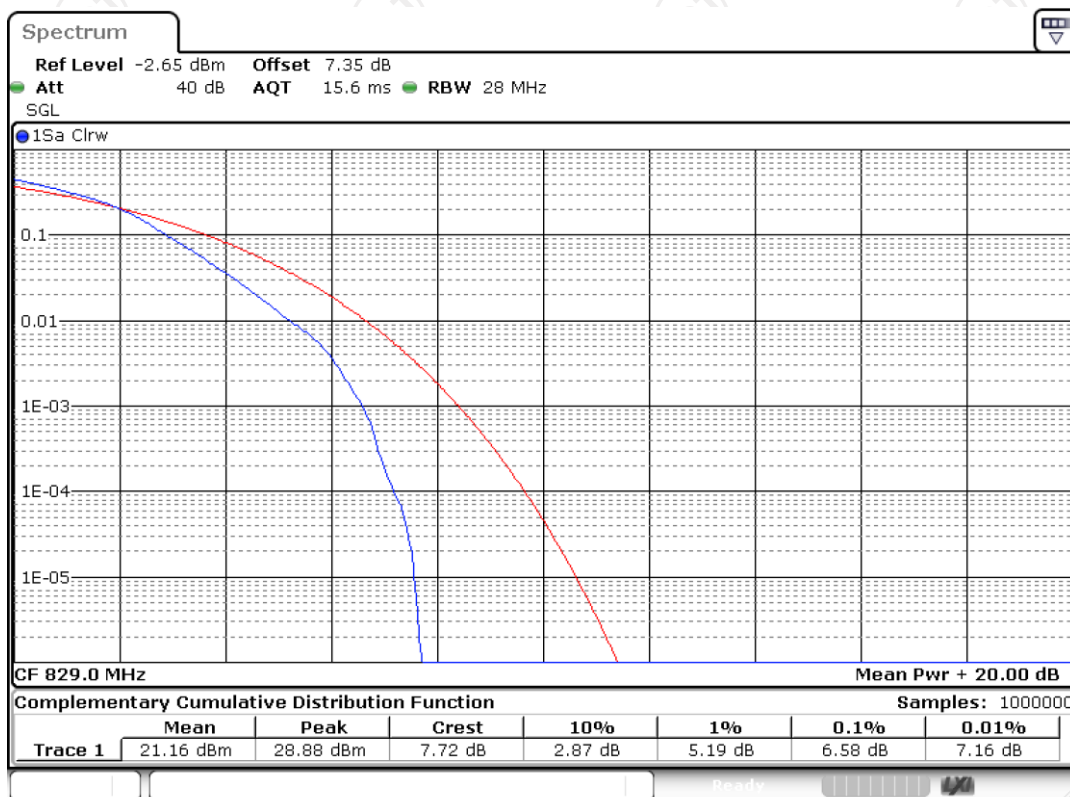
Date: 14.OCT.2024 09:48:19

Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



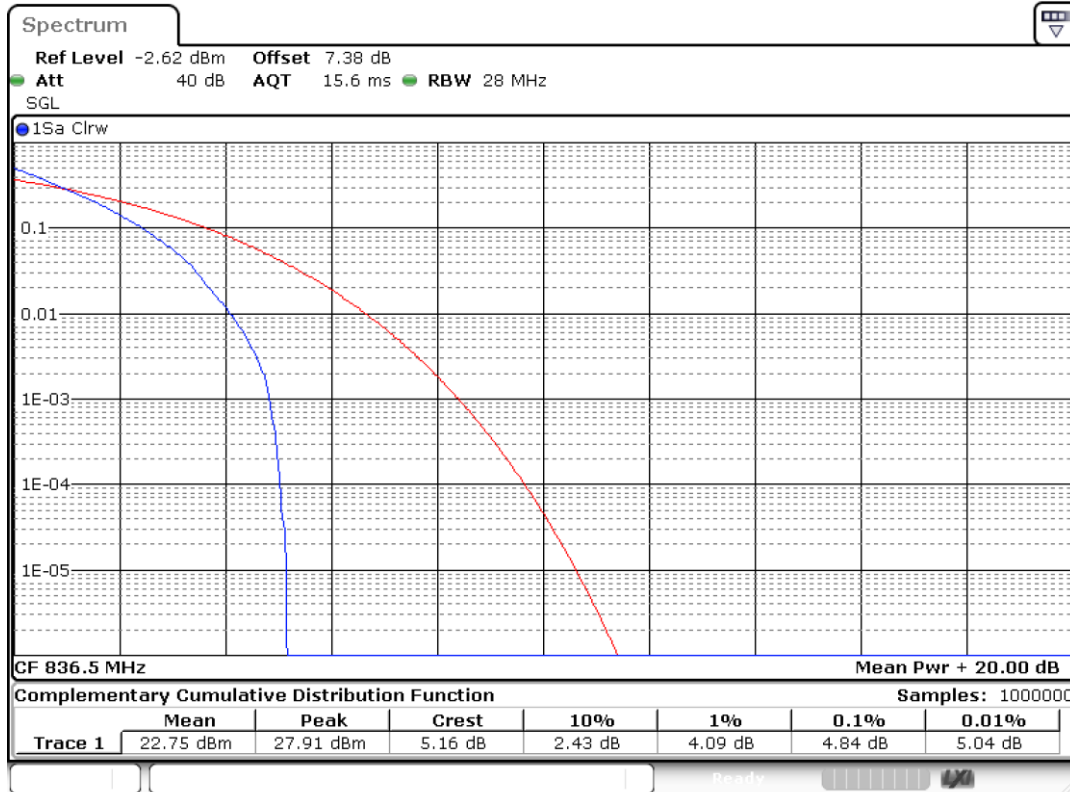
Date: 14.OCT.2024 09:48:24

Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#0



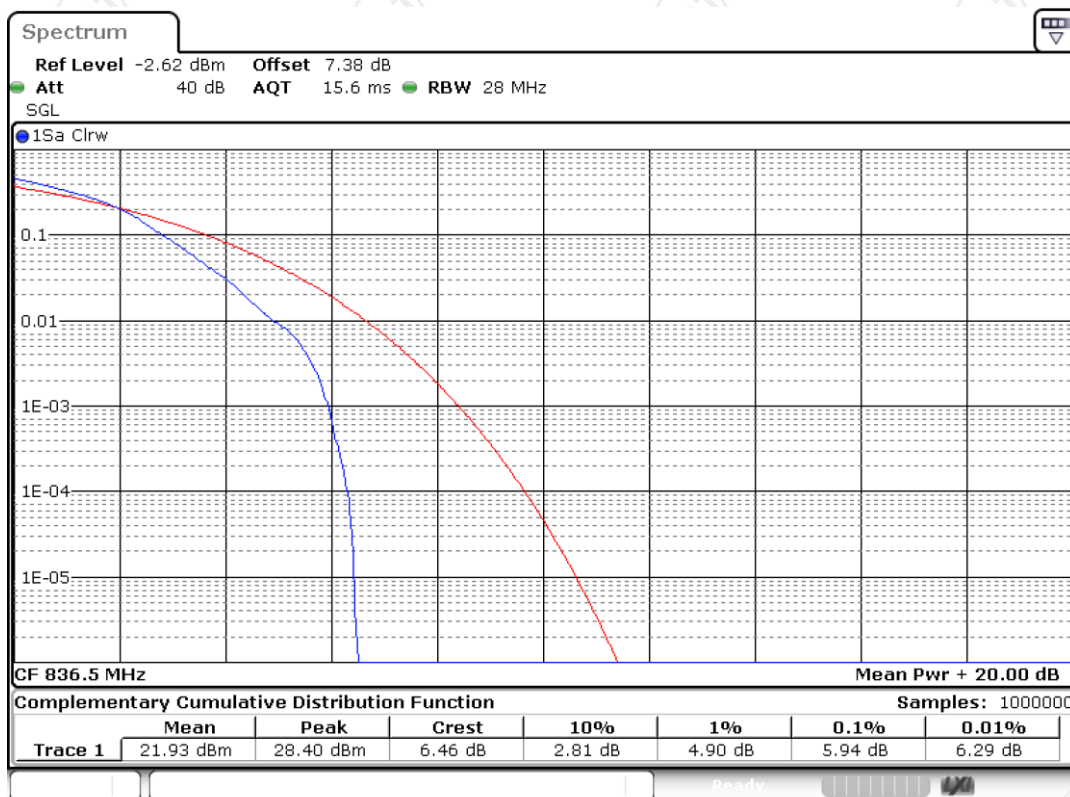
Date: 14.OCT.2024 09:48:29

Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



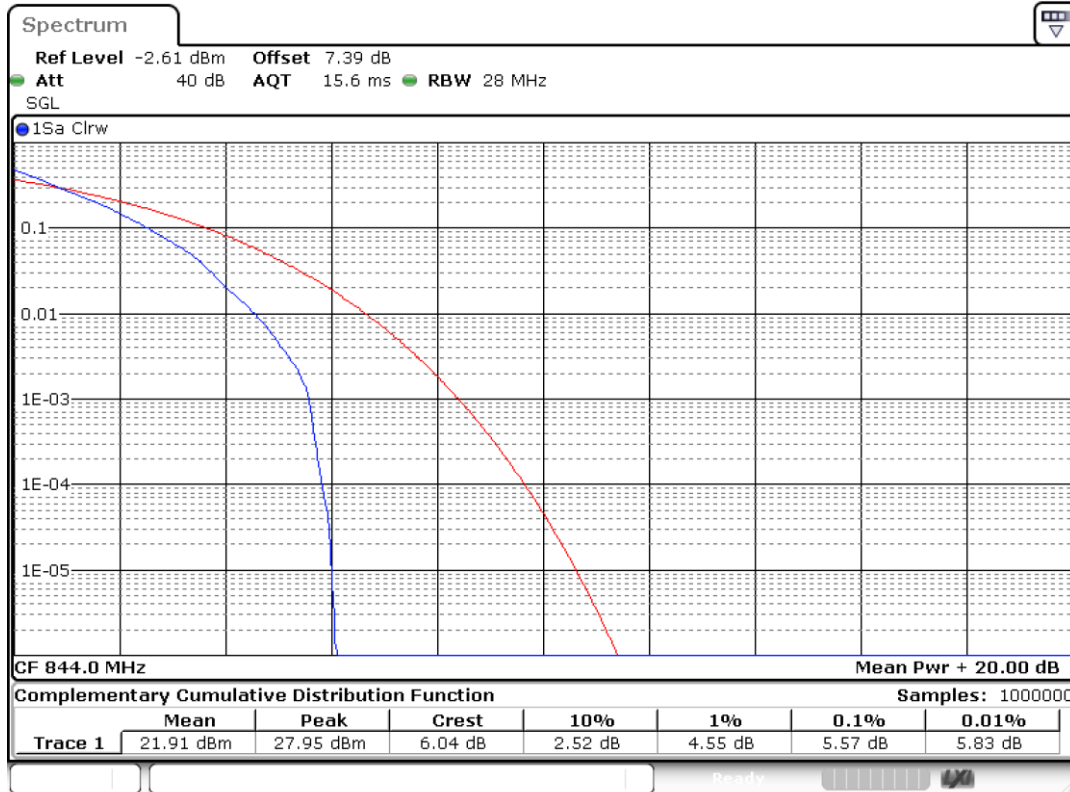
Date: 14.OCT.2024 09:48:34

Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



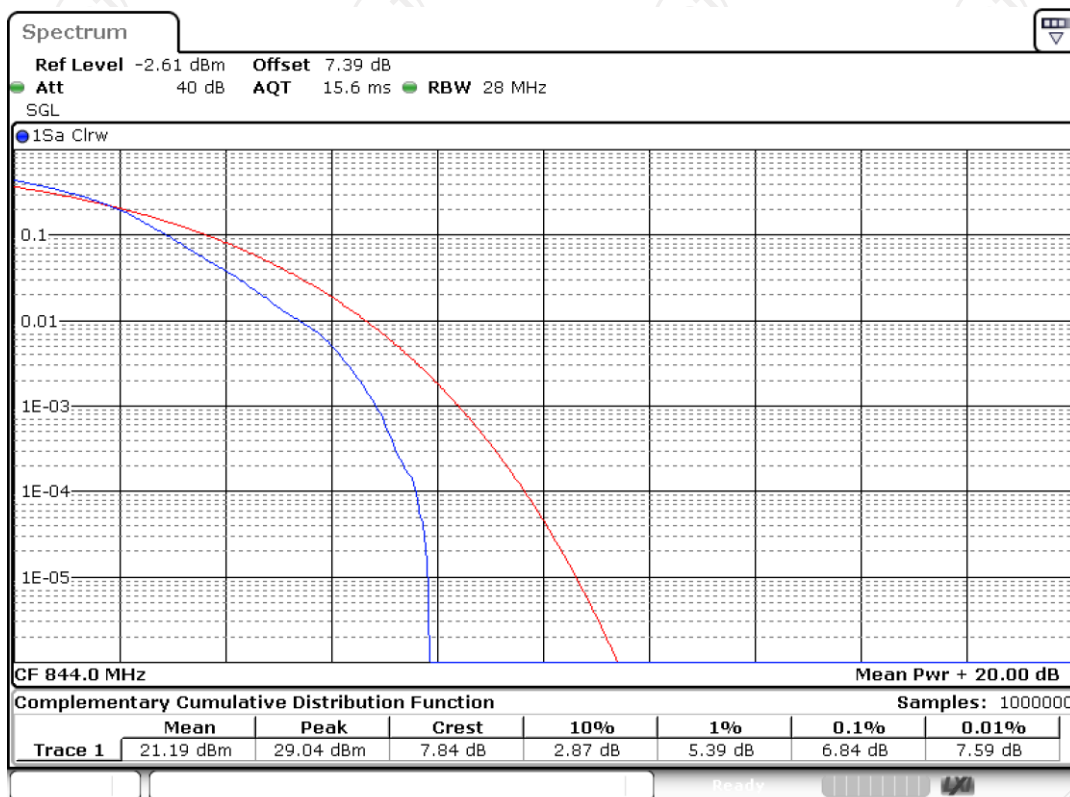
Date: 14.OCT.2024 09:48:38

Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



Date: 14.OCT.2024 09:48:43

Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#0

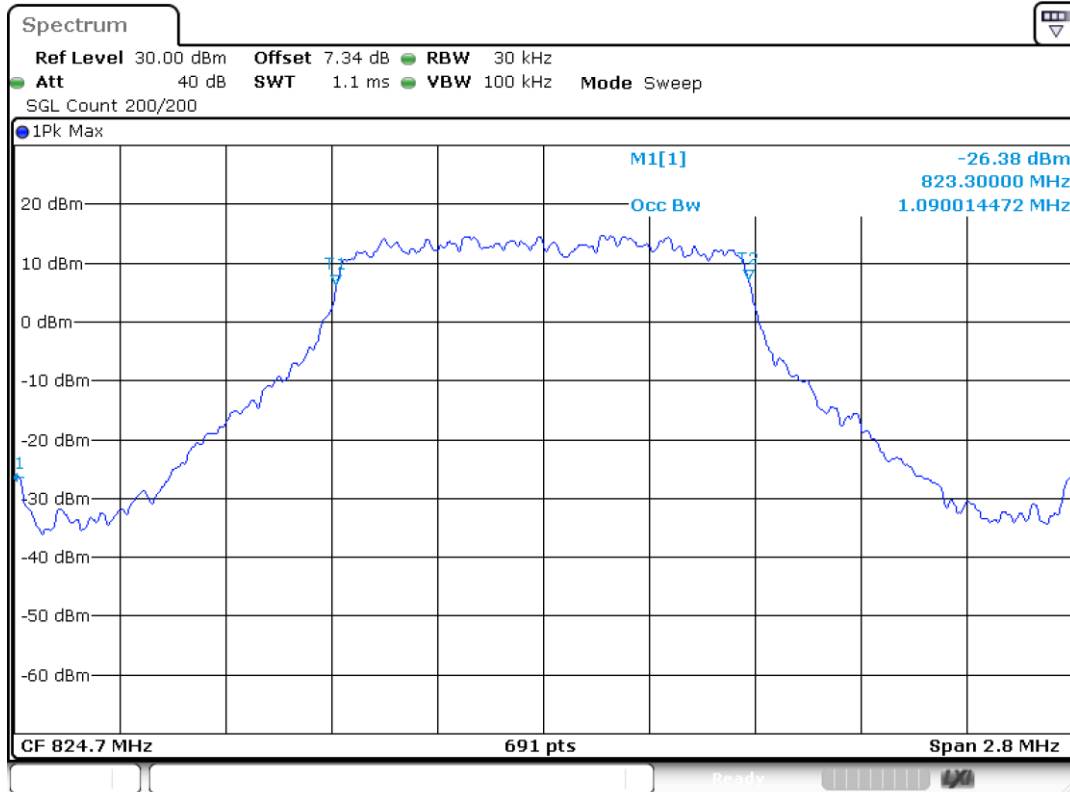


Date: 14.OCT.2024 09:48:47

4 Occupied bandwidth

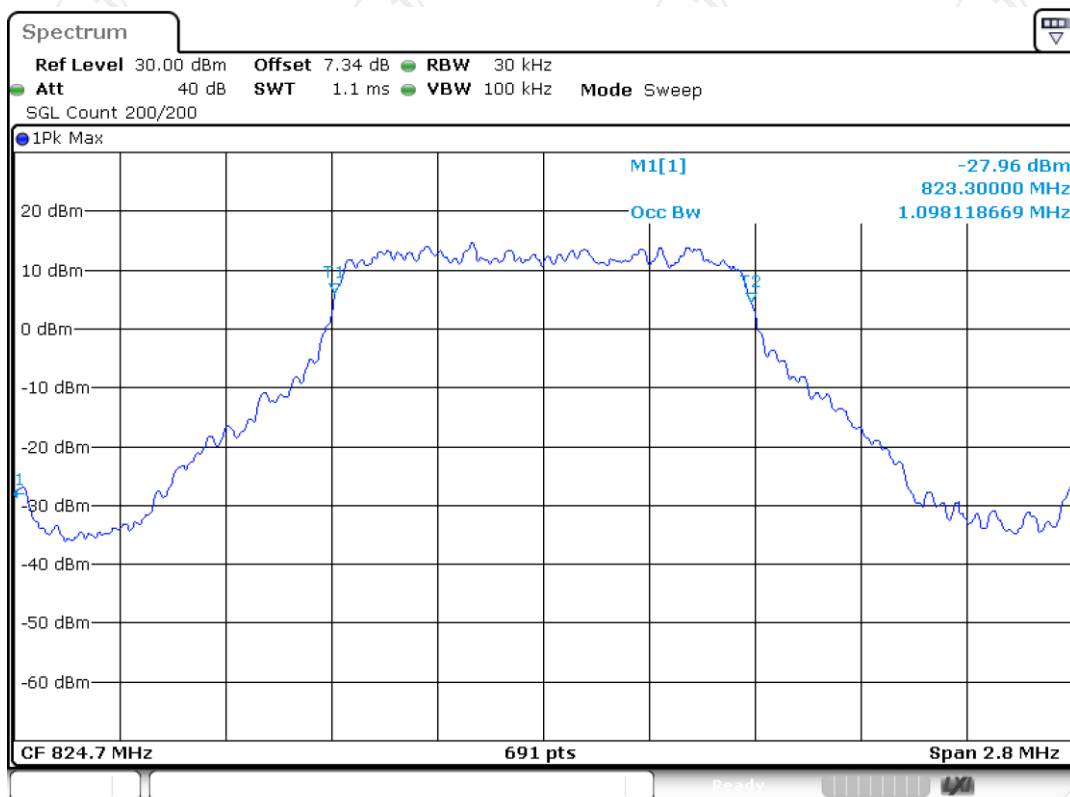
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.090	1.449	PASS
Band5	1.4	20407	6	#0	QAM16	1.098	1.501	PASS
Band5	1.4	20525	6	#0	QPSK	1.094	1.388	PASS
Band5	1.4	20525	6	#0	QAM16	1.098	1.396	PASS
Band5	1.4	20643	6	#0	QPSK	1.094	1.437	PASS
Band5	1.4	20643	6	#0	QAM16	1.094	1.485	PASS
Band5	3	20415	15	#0	QPSK	2.726	3.261	PASS
Band5	3	20415	15	#0	QAM16	2.726	3.261	PASS
Band5	3	20525	15	#0	QPSK	2.726	3.304	PASS
Band5	3	20525	15	#0	QAM16	2.709	3.165	PASS
Band5	3	20635	15	#0	QPSK	2.718	3.313	PASS
Band5	3	20635	15	#0	QAM16	2.718	3.313	PASS
Band5	5	20425	25	#0	QPSK	4.472	5.014	PASS
Band5	5	20425	25	#0	QAM16	4.486	4.971	PASS
Band5	5	20525	25	#0	QPSK	4.486	4.971	PASS
Band5	5	20525	25	#0	QAM16	4.472	5.087	PASS
Band5	5	20625	25	#0	QPSK	4.472	5.087	PASS
Band5	5	20625	25	#0	QAM16	4.472	4.986	PASS
Band5	10	20450	50	#0	QPSK	8.886	9.594	PASS
Band5	10	20450	50	#0	QAM16	8.915	9.565	PASS
Band5	10	20525	50	#0	QPSK	8.944	9.594	PASS
Band5	10	20525	50	#0	QAM16	8.944	9.536	PASS
Band5	10	20600	50	#0	QPSK	8.886	9.623	PASS
Band5	10	20600	50	#0	QAM16	8.886	9.507	PASS

Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



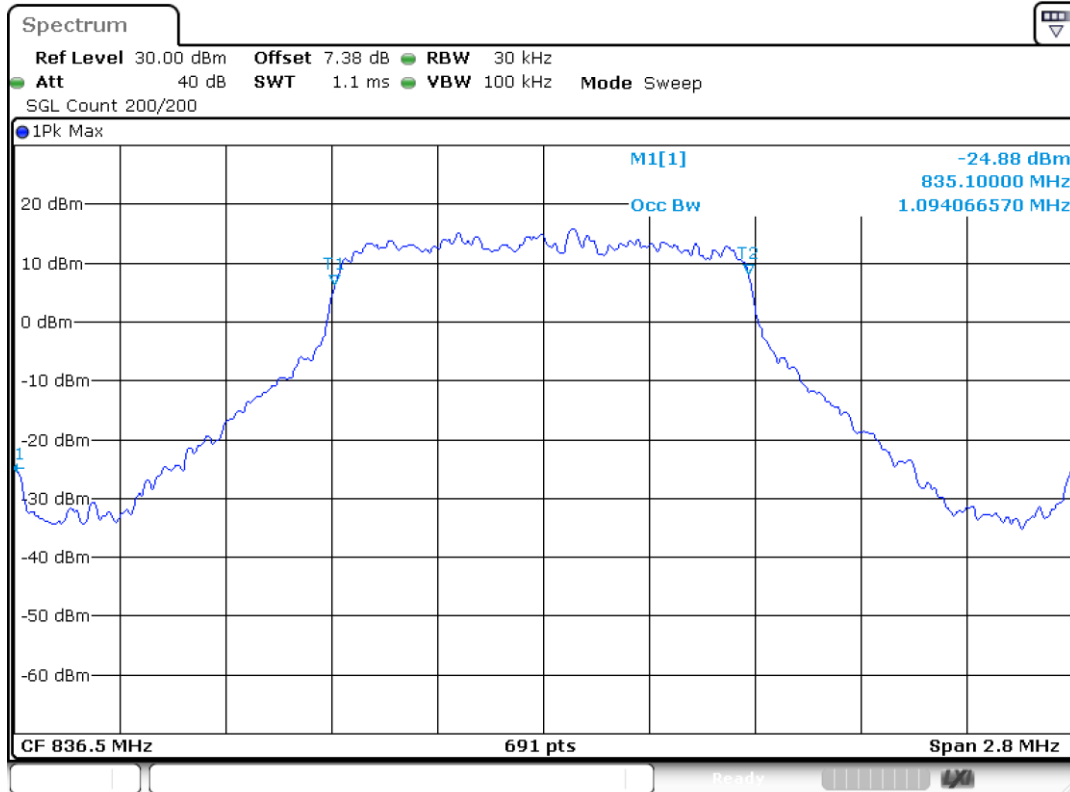
Date: 14.OCT.2024 09:48:54

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



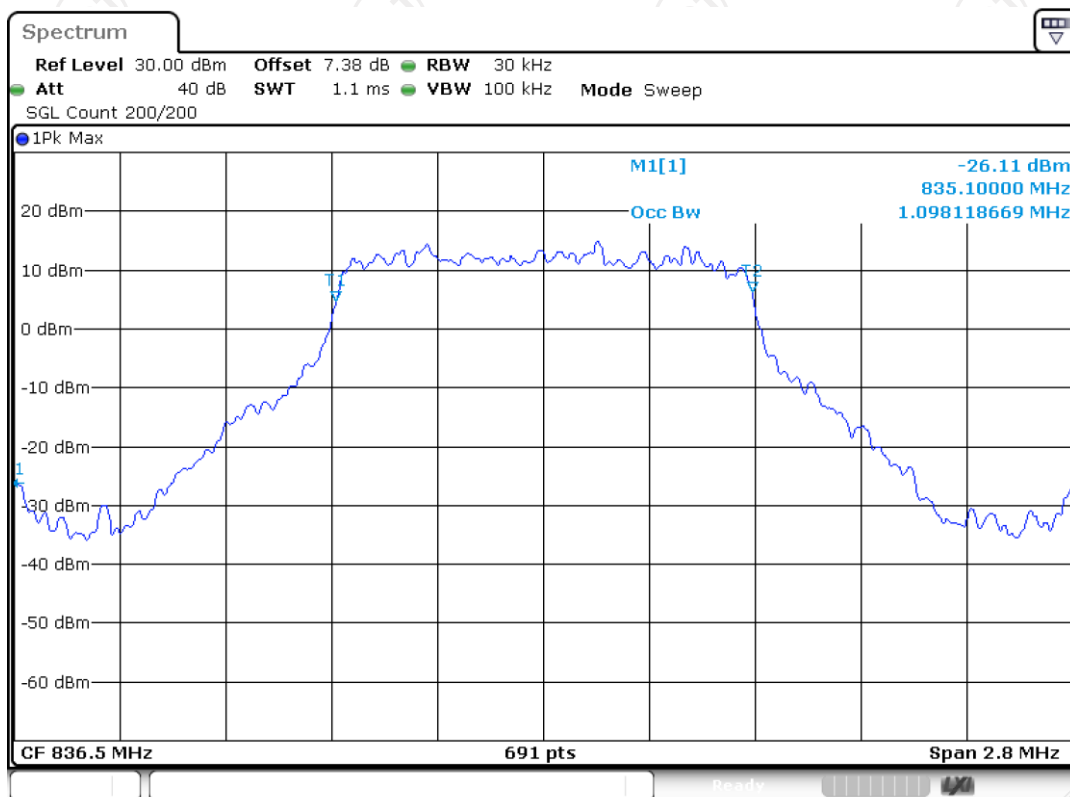
Date: 14.OCT.2024 09:48:58

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



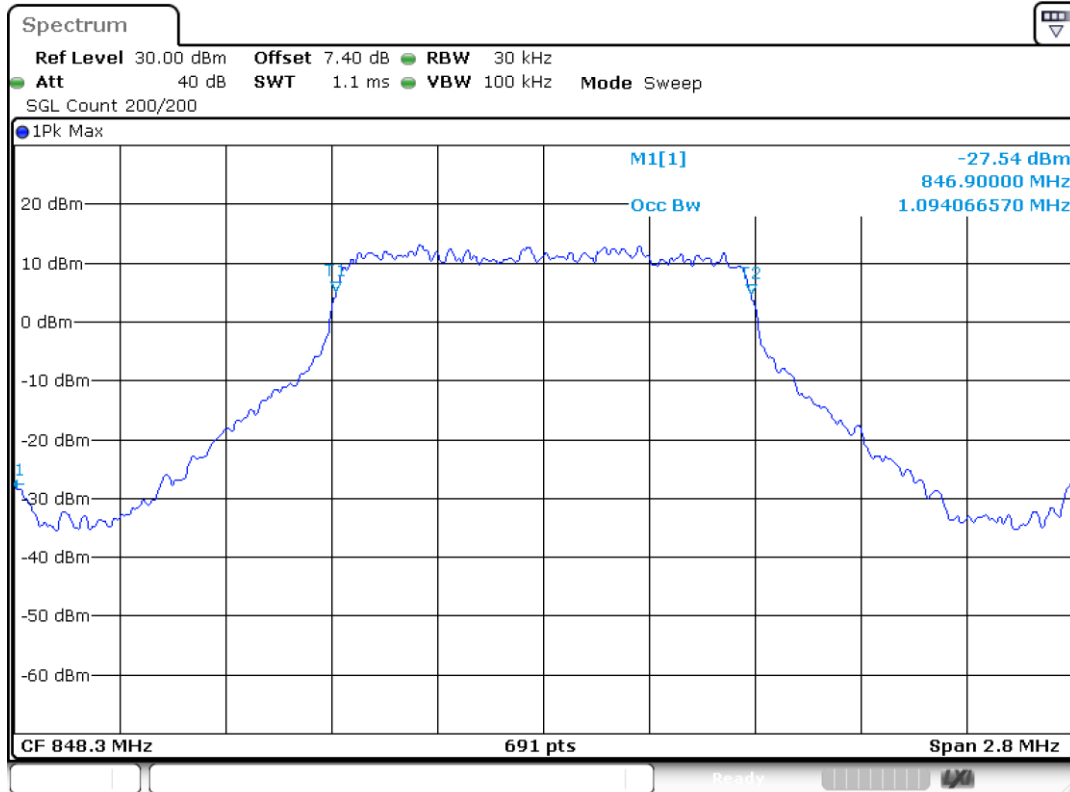
Date: 14.OCT.2024 09:49:03

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



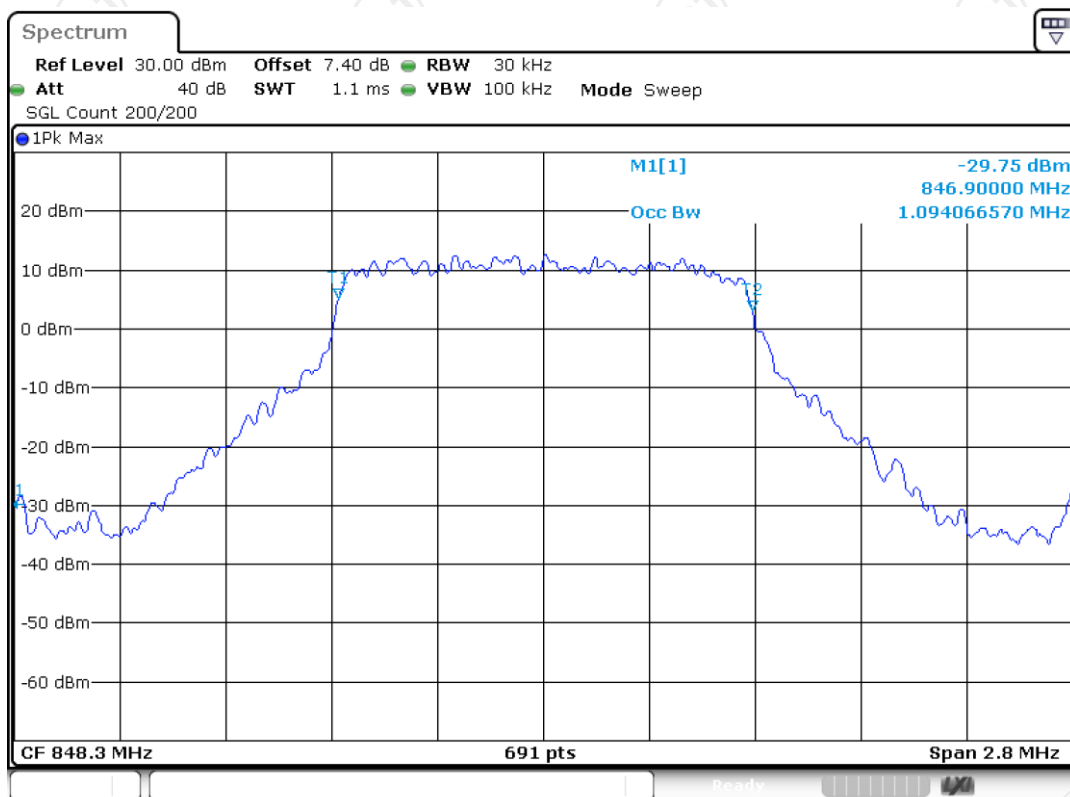
Date: 14.OCT.2024 09:49:08

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



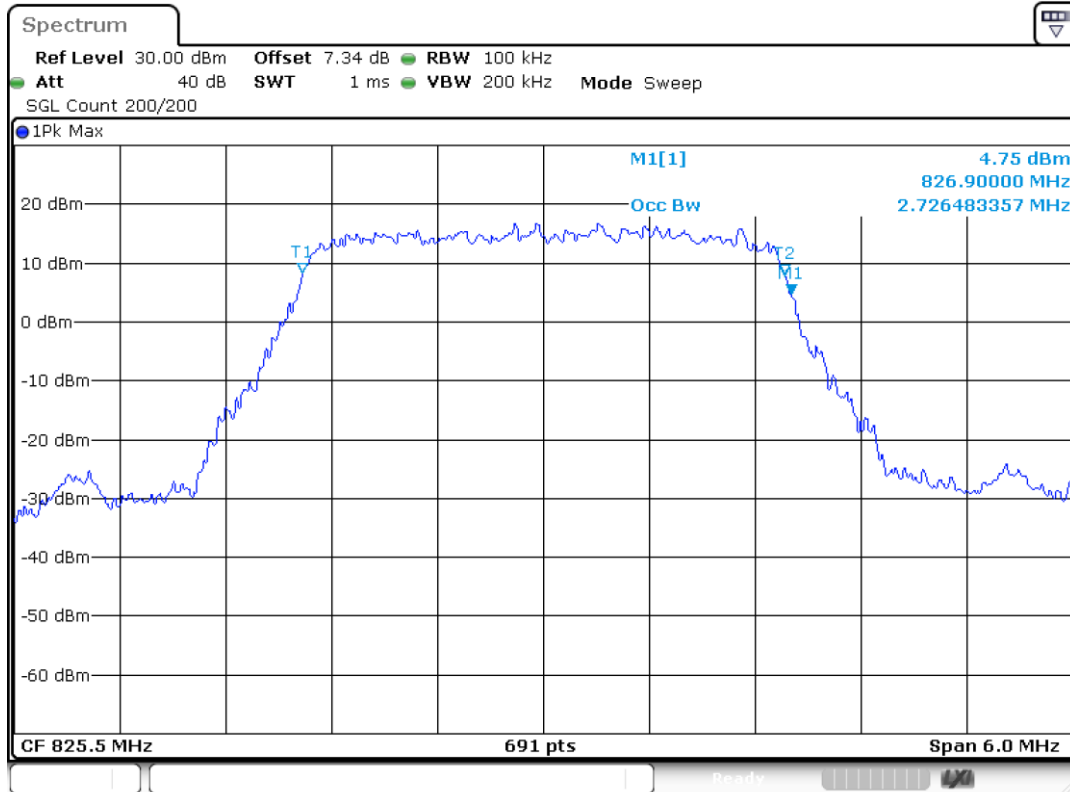
Date: 14.OCT.2024 09:49:13

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



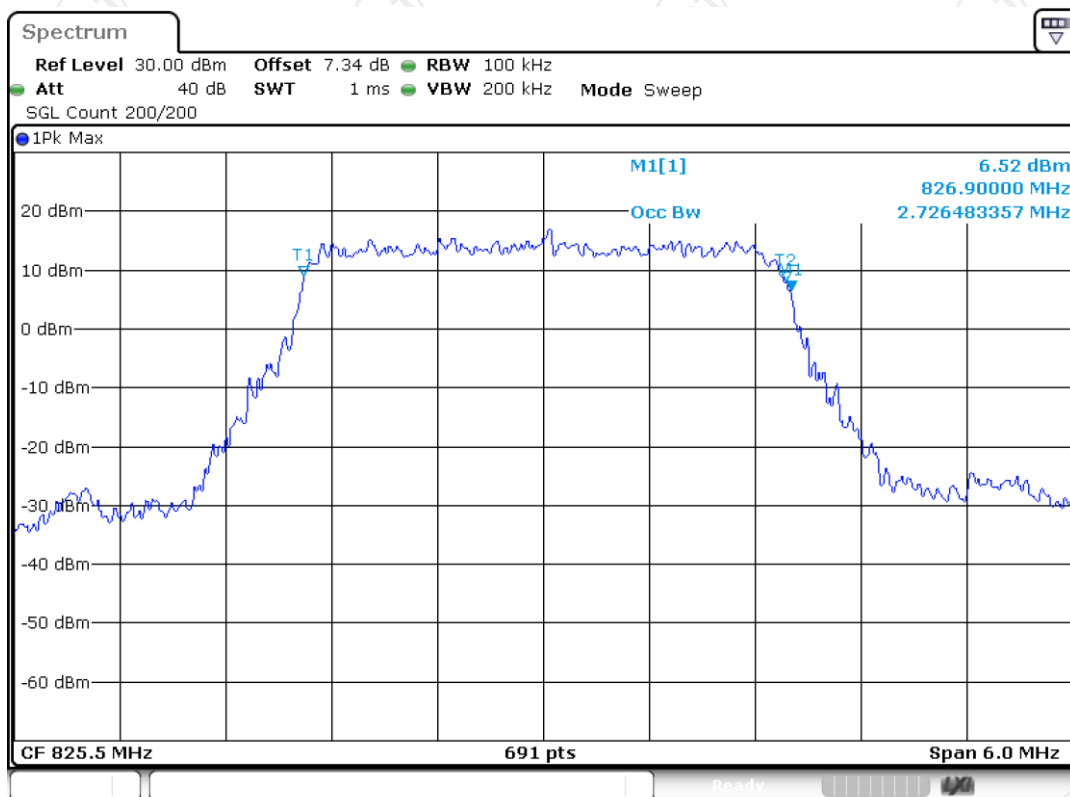
Date: 14.OCT.2024 09:49:17

Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



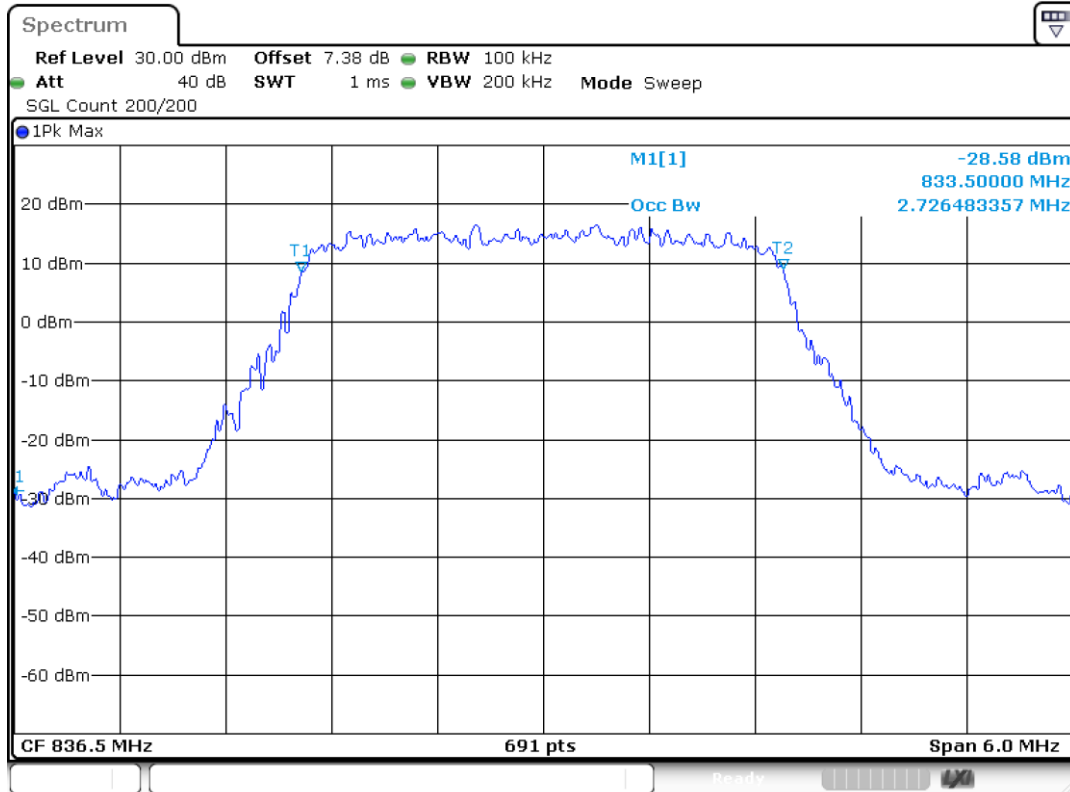
Date: 14.OCT.2024 09:49:23

Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



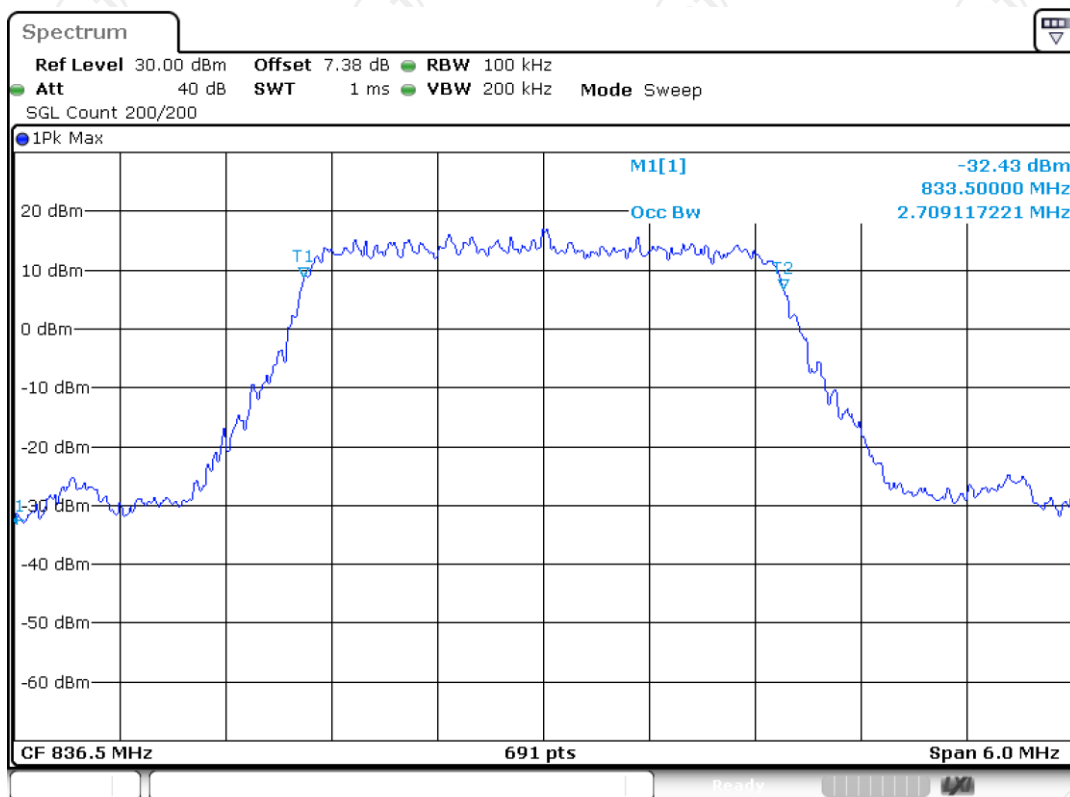
Date: 14.OCT.2024 09:49:28

Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



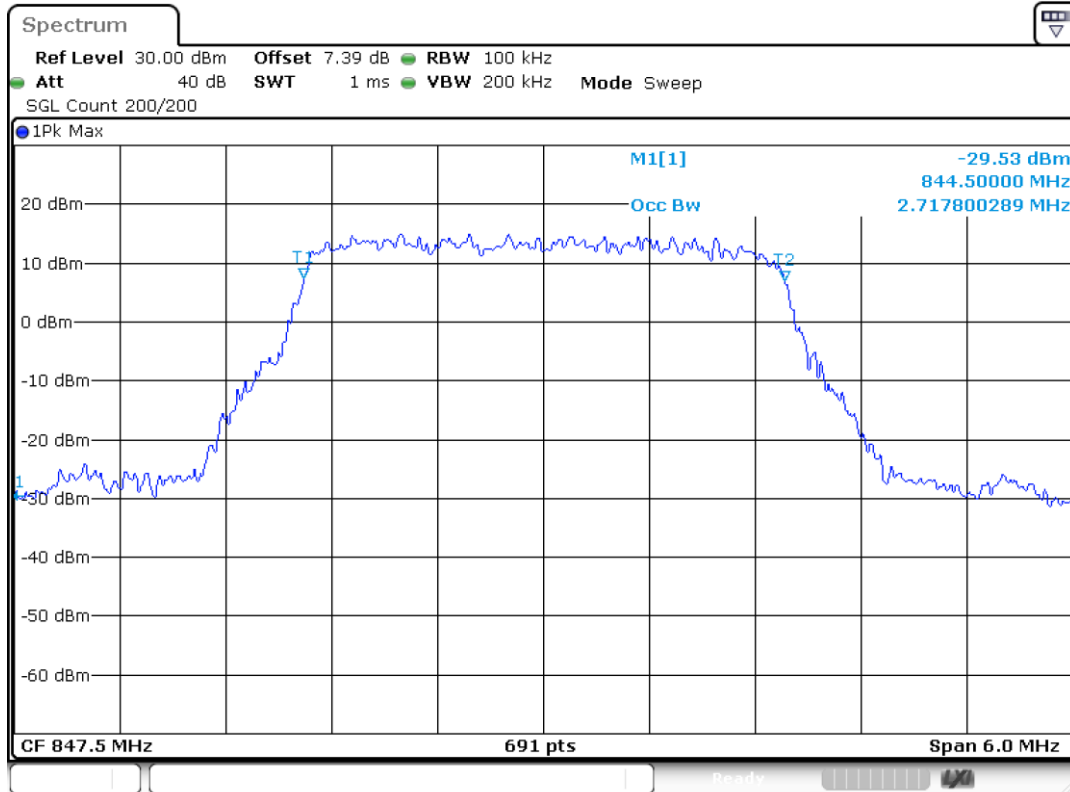
Date: 14.OCT.2024 09:49:33

Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



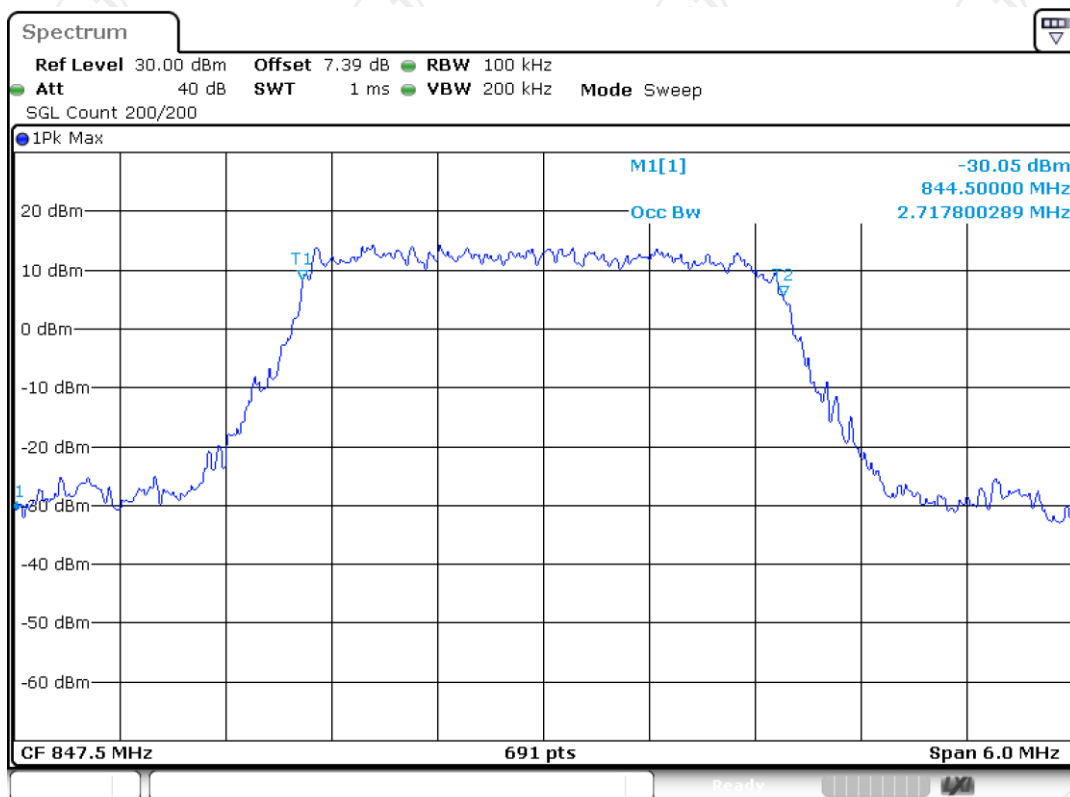
Date: 14.OCT.2024 09:49:38

Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



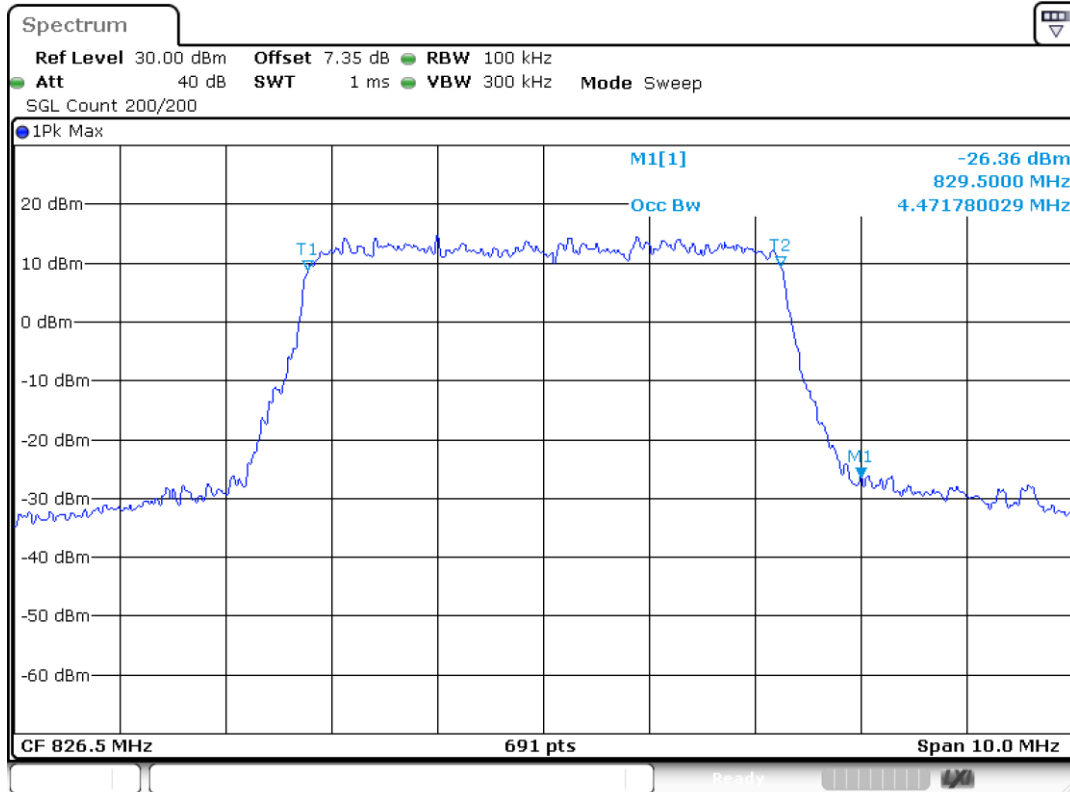
Date: 14.OCT.2024 09:49:43

Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0

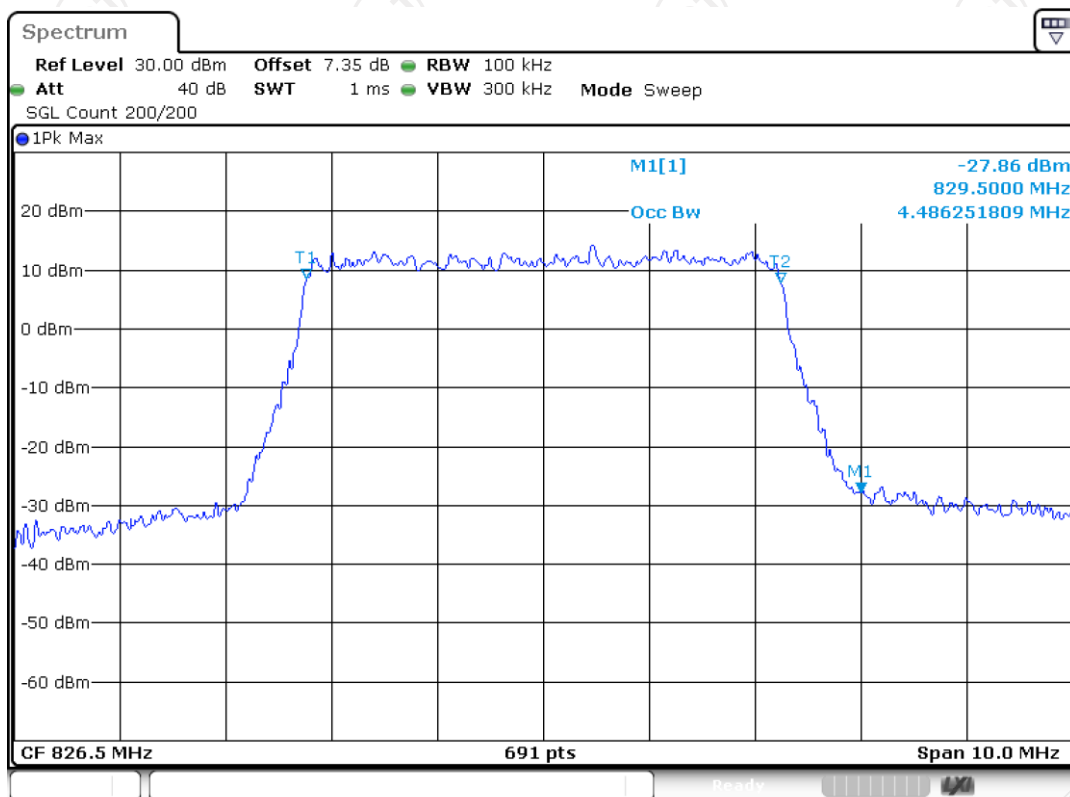


Date: 14.OCT.2024 09:49:48

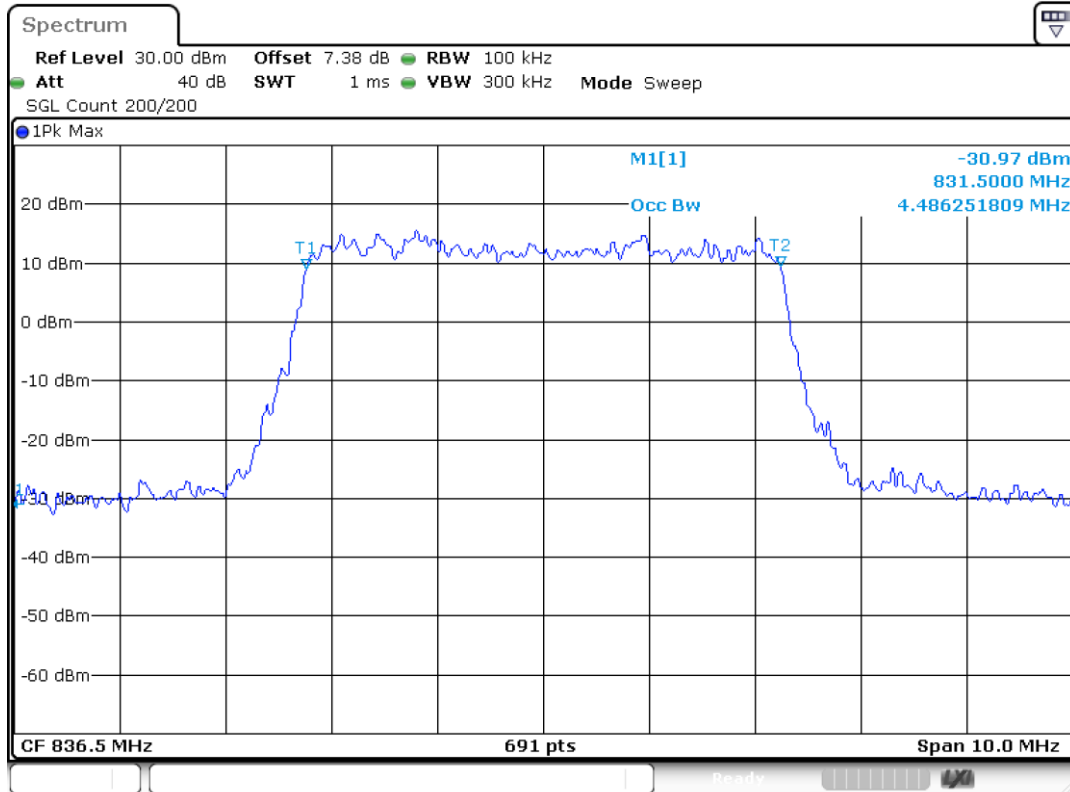
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0

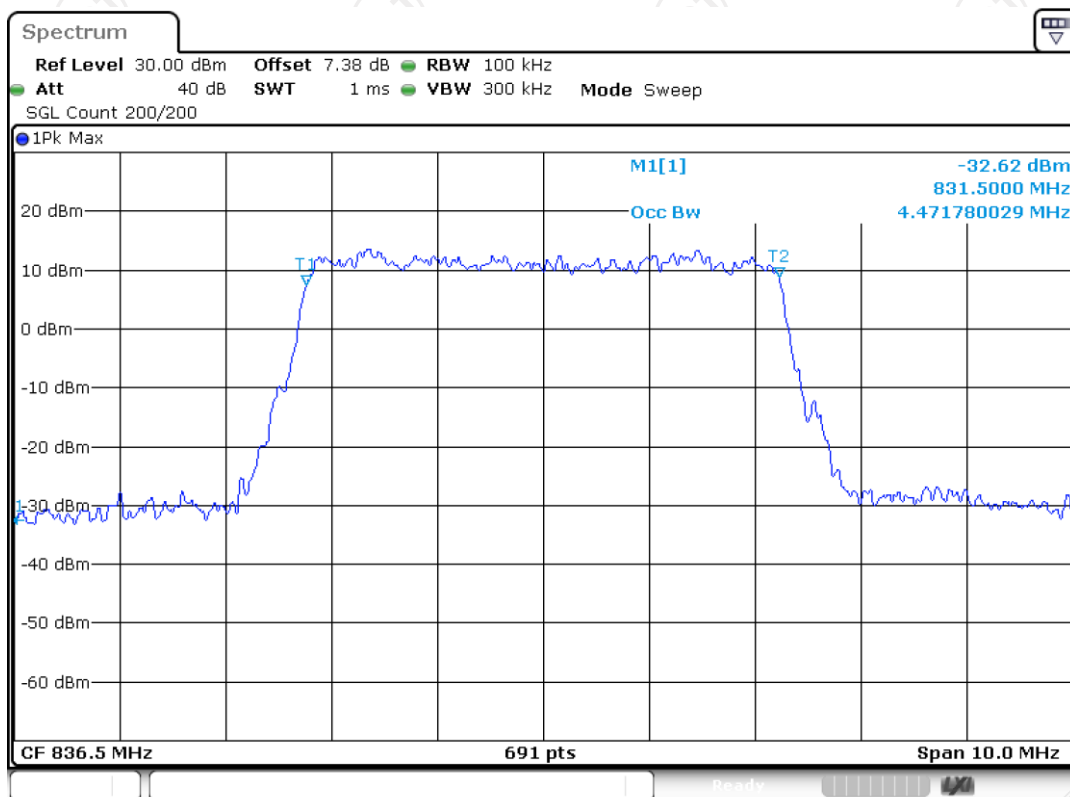


Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



Date: 14.OCT.2024 09:50:04

Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



Date: 14.OCT.2024 09:50:09

Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0