

Appendix for Band 5

Report No.: BCTC2502904596-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

Test Model: C1

Tested Date: 2025-02-21 to 2025-03-21

Shenzhen BCTC Testing Co., Ltd.



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01 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	23.51	-2.25	19.11	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.58	-2.25	19.18	PASS
Band5	1.4	20407	1	#Max	QPSK	23.60	-2.25	19.20	PASS
Band5	1.4	20407	3	#0	QPSK	23.37	-2.25	18.97	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.41	-2.25	19.01	PASS
Band5	1.4	20407	3	#Max	QPSK	23.49	-2.25	19.09	PASS
Band5	1.4	20407	6	#0	QPSK	22.87	-2.25	18.47	PASS
Band5	1.4	20407	1	#0	16QAM	23.85	-2.25	19.45	PASS
Band5	1.4	20407	1	#Mid	16QAM	23.86	-2.25	19.46	PASS
Band5	1.4	20407	1	#Max	16QAM	23.84	-2.25	19.44	PASS
Band5	1.4	20407	3	#0	16QAM	23.08	-2.25	18.68	PASS
Band5	1.4	20407	3	#Mid	16QAM	23.10	-2.25	18.70	PASS
Band5	1.4	20407	3	#Max	16QAM	23.18	-2.25	18.78	PASS
Band5	1.4	20407	6	#0	16QAM	22.16	-2.25	17.76	PASS
Band5	1.4	20525	1	#0	QPSK	23.77	-2.25	19.37	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.67	-2.25	19.27	PASS
Band5	1.4	20525	1	#Max	QPSK	23.68	-2.25	19.28	PASS
Band5	1.4	20525	3	#0	QPSK	23.50	-2.25	19.10	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.53	-2.25	19.13	PASS
Band5	1.4	20525	3	#Max	QPSK	23.53	-2.25	19.13	PASS
Band5	1.4	20525	6	#0	QPSK	23.07	-2.25	18.67	PASS
Band5	1.4	20525	1	#0	16QAM	23.20	-2.25	18.80	PASS
Band5	1.4	20525	1	#Mid	16QAM	23.10	-2.25	18.70	PASS
Band5	1.4	20525	1	#Max	16QAM	23.13	-2.25	18.73	PASS
Band5	1.4	20525	3	#0	16QAM	23.09	-2.25	18.69	PASS
Band5	1.4	20525	3	#Mid	16QAM	23.14	-2.25	18.74	PASS
Band5	1.4	20525	3	#Max	16QAM	23.18	-2.25	18.78	PASS
Band5	1.4	20525	6	#0	16QAM	22.68	-2.25	18.28	PASS
Band5	1.4	20643	1	#0	QPSK	23.58	-2.25	19.18	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.63	-2.25	19.23	PASS
Band5	1.4	20643	1	#Max	QPSK	23.62	-2.25	19.22	PASS
Band5	1.4	20643	3	#0	QPSK	23.53	-2.25	19.13	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.55	-2.25	19.15	PASS
Band5	1.4	20643	3	#Max	QPSK	23.56	-2.25	19.16	PASS
Band5	1.4	20643	6	#0	QPSK	23.14	-2.25	18.74	PASS
Band5	1.4	20643	1	#0	16QAM	23.23	-2.25	18.83	PASS
Band5	1.4	20643	1	#Mid	16QAM	23.19	-2.25	18.79	PASS



Band5	1.4	20643	1	#Max	16QAM	23.20	-2.25	18.80	PASS
Band5	1.4	20643	3	#0	16QAM	23.02	-2.25	18.62	PASS
Band5	1.4	20643	3	#Mid	16QAM	22.98	-2.25	18.58	PASS
Band5	1.4	20643	3	#Max	16QAM	22.93	-2.25	18.53	PASS
Band5	1.4	20643	6	#0	16QAM	22.11	-2.25	17.71	PASS
Band5	3	20415	1	#0	QPSK	23.41	-2.25	19.01	PASS
Band5	3	20415	1	#Mid	QPSK	23.37	-2.25	18.97	PASS
Band5	3	20415	1	#Max	QPSK	23.38	-2.25	18.98	PASS
Band5	3	20415	8	#0	QPSK	22.84	-2.25	18.44	PASS
Band5	3	20415	8	#Mid	QPSK	22.82	-2.25	18.42	PASS
Band5	3	20415	8	#Max	QPSK	22.99	-2.25	18.59	PASS
Band5	3	20415	15	#0	QPSK	22.76	-2.25	18.36	PASS
Band5	3	20415	1	#0	16QAM	23.80	-2.25	19.40	PASS
Band5	3	20415	1	#Mid	16QAM	23.80	-2.25	19.40	PASS
Band5	3	20415	1	#Max	16QAM	23.89	-2.25	19.49	PASS
Band5	3	20415	8	#0	16QAM	21.76	-2.25	17.36	PASS
Band5	3	20415	8	#Mid	16QAM	21.77	-2.25	17.37	PASS
Band5	3	20415	8	#Max	16QAM	21.82	-2.25	17.42	PASS
Band5	3	20415	15	#0	16QAM	21.90	-2.25	17.50	PASS
Band5	3	20525	1	#0	QPSK	23.67	-2.25	19.27	PASS
Band5	3	20525	1	#Mid	QPSK	23.71	-2.25	19.31	PASS
Band5	3	20525	1	#Max	QPSK	23.67	-2.25	19.27	PASS
Band5	3	20525	8	#0	QPSK	23.17	-2.25	18.77	PASS
Band5	3	20525	8	#Mid	QPSK	23.16	-2.25	18.76	PASS
Band5	3	20525	8	#Max	QPSK	23.04	-2.25	18.64	PASS
Band5	3	20525	15	#0	QPSK	23.10	-2.25	18.70	PASS
Band5	3	20525	1	#0	16QAM	23.15	-2.25	18.75	PASS
Band5	3	20525	1	#Mid	16QAM	23.07	-2.25	18.67	PASS
Band5	3	20525	1	#Max	16QAM	23.11	-2.25	18.71	PASS
Band5	3	20525	8	#0	16QAM	22.62	-2.25	18.22	PASS
Band5	3	20525	8	#Mid	16QAM	22.61	-2.25	18.21	PASS
Band5	3	20525	8	#Max	16QAM	22.47	-2.25	18.07	PASS
Band5	3	20525	15	#0	16QAM	22.51	-2.25	18.11	PASS
Band5	3	20635	1	#0	QPSK	23.71	-2.25	19.31	PASS
Band5	3	20635	1	#Mid	QPSK	23.63	-2.25	19.23	PASS
Band5	3	20635	1	#Max	QPSK	23.56	-2.25	19.16	PASS
Band5	3	20635	8	#0	QPSK	22.97	-2.25	18.57	PASS
Band5	3	20635	8	#Mid	QPSK	23.08	-2.25	18.68	PASS
Band5	3	20635	8	#Max	QPSK	23.08	-2.25	18.68	PASS
Band5	3	20635	15	#0	QPSK	22.96	-2.25	18.56	PASS
Band5	3	20635	1	#0	16QAM	23.20	-2.25	18.80	PASS
Band5	3	20635	1	#Mid	16QAM	23.16	-2.25	18.76	PASS



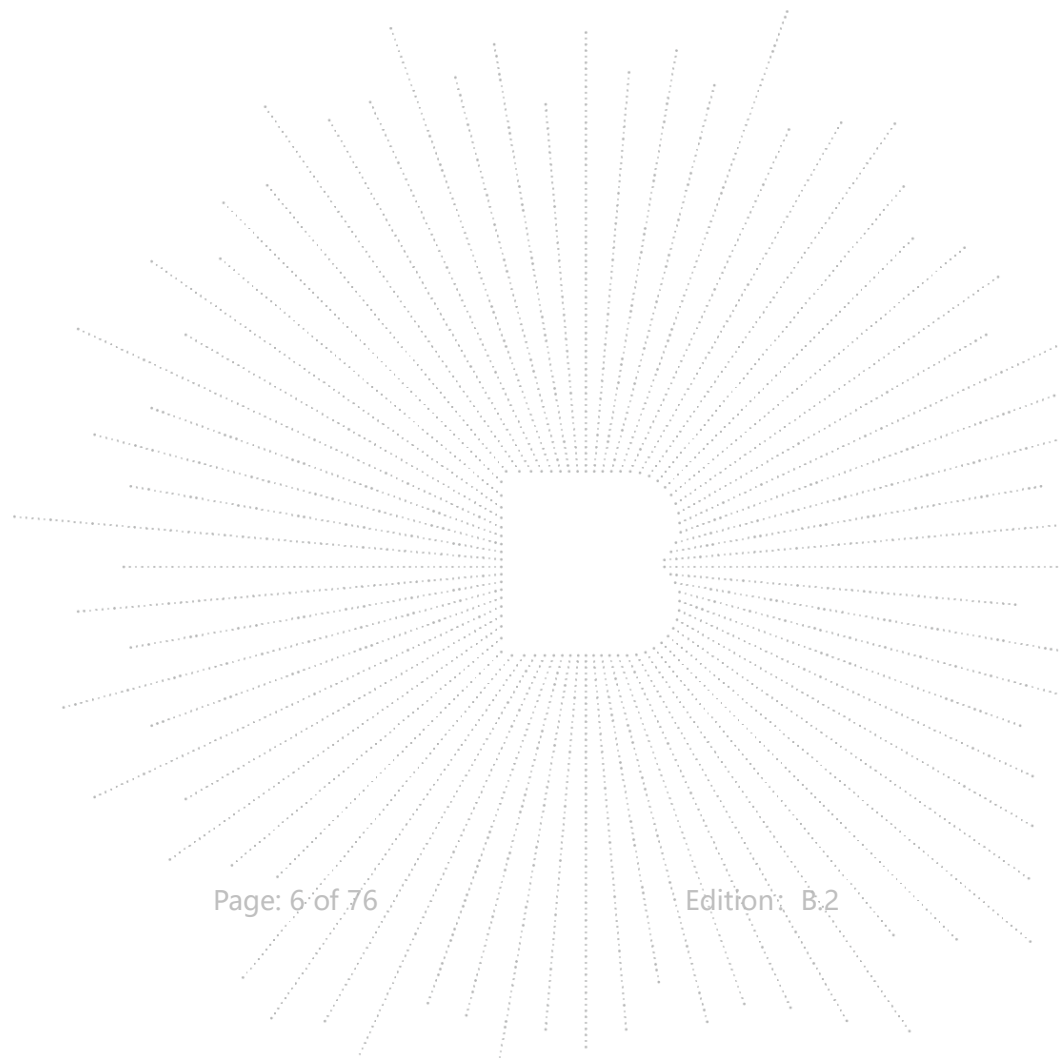
Band5	3	20635	1	#Max	16QAM	23.13	-2.25	18.73	PASS
Band5	3	20635	8	#0	16QAM	22.08	-2.25	17.68	PASS
Band5	3	20635	8	#Mid	16QAM	22.11	-2.25	17.71	PASS
Band5	3	20635	8	#Max	16QAM	22.16	-2.25	17.76	PASS
Band5	3	20635	15	#0	16QAM	22.00	-2.25	17.60	PASS
Band5	5	20425	1	#0	QPSK	23.29	-2.25	18.89	PASS
Band5	5	20425	1	#Mid	QPSK	23.30	-2.25	18.90	PASS
Band5	5	20425	1	#Max	QPSK	23.43	-2.25	19.03	PASS
Band5	5	20425	12	#0	QPSK	22.88	-2.25	18.48	PASS
Band5	5	20425	12	#Mid	QPSK	23.04	-2.25	18.64	PASS
Band5	5	20425	12	#Max	QPSK	22.97	-2.25	18.57	PASS
Band5	5	20425	25	#0	QPSK	23.06	-2.25	18.66	PASS
Band5	5	20425	1	#0	16QAM	23.05	-2.25	18.65	PASS
Band5	5	20425	1	#Mid	16QAM	23.08	-2.25	18.68	PASS
Band5	5	20425	1	#Max	16QAM	23.15	-2.25	18.75	PASS
Band5	5	20425	12	#0	16QAM	21.84	-2.25	17.44	PASS
Band5	5	20425	12	#Mid	16QAM	21.87	-2.25	17.47	PASS
Band5	5	20425	12	#Max	16QAM	21.88	-2.25	17.48	PASS
Band5	5	20425	25	#0	16QAM	22.03	-2.25	17.63	PASS
Band5	5	20525	1	#0	QPSK	23.62	-2.25	19.22	PASS
Band5	5	20525	1	#Mid	QPSK	23.56	-2.25	19.16	PASS
Band5	5	20525	1	#Max	QPSK	23.66	-2.25	19.26	PASS
Band5	5	20525	12	#0	QPSK	23.14	-2.25	18.74	PASS
Band5	5	20525	12	#Mid	QPSK	23.16	-2.25	18.76	PASS
Band5	5	20525	12	#Max	QPSK	23.17	-2.25	18.77	PASS
Band5	5	20525	25	#0	QPSK	23.17	-2.25	18.77	PASS
Band5	5	20525	1	#0	16QAM	23.18	-2.25	18.78	PASS
Band5	5	20525	1	#Mid	16QAM	23.18	-2.25	18.78	PASS
Band5	5	20525	1	#Max	16QAM	23.19	-2.25	18.79	PASS
Band5	5	20525	12	#0	16QAM	22.39	-2.25	17.99	PASS
Band5	5	20525	12	#Mid	16QAM	22.38	-2.25	17.98	PASS
Band5	5	20525	12	#Max	16QAM	22.33	-2.25	17.93	PASS
Band5	5	20525	25	#0	16QAM	22.51	-2.25	18.11	PASS
Band5	5	20625	1	#0	QPSK	23.48	-2.25	19.08	PASS
Band5	5	20625	1	#Mid	QPSK	23.44	-2.25	19.04	PASS
Band5	5	20625	1	#Max	QPSK	23.35	-2.25	18.95	PASS
Band5	5	20625	12	#0	QPSK	23.07	-2.25	18.67	PASS
Band5	5	20625	12	#Mid	QPSK	23.11	-2.25	18.71	PASS
Band5	5	20625	12	#Max	QPSK	23.09	-2.25	18.69	PASS
Band5	5	20625	25	#0	QPSK	23.07	-2.25	18.67	PASS
Band5	5	20625	1	#0	16QAM	23.64	-2.25	19.24	PASS
Band5	5	20625	1	#Mid	16QAM	23.63	-2.25	19.23	PASS



Band5	5	20625	1	#Max	16QAM	23.58	-2.25	19.18	PASS
Band5	5	20625	12	#0	16QAM	22.04	-2.25	17.64	PASS
Band5	5	20625	12	#Mid	16QAM	22.01	-2.25	17.61	PASS
Band5	5	20625	12	#Max	16QAM	21.99	-2.25	17.59	PASS
Band5	5	20625	25	#0	16QAM	22.23	-2.25	17.83	PASS
Band5	10	20450	1	#0	QPSK	23.40	-2.25	19.00	PASS
Band5	10	20450	1	#Mid	QPSK	23.52	-2.25	19.12	PASS
Band5	10	20450	1	#Max	QPSK	23.68	-2.25	19.28	PASS
Band5	10	20450	25	#0	QPSK	22.99	-2.25	18.59	PASS
Band5	10	20450	25	#Mid	QPSK	22.99	-2.25	18.59	PASS
Band5	10	20450	25	#Max	QPSK	23.15	-2.25	18.75	PASS
Band5	10	20450	50	#0	QPSK	22.98	-2.25	18.58	PASS
Band5	10	20450	1	#0	16QAM	23.93	-2.25	19.53	PASS
Band5	10	20450	1	#Mid	16QAM	24.09	-2.25	19.69	PASS
Band5	10	20450	1	#Max	16QAM	24.16	-2.25	19.76	PASS
Band5	10	20450	25	#0	16QAM	21.93	-2.25	17.53	PASS
Band5	10	20450	25	#Mid	16QAM	21.99	-2.25	17.59	PASS
Band5	10	20450	25	#Max	16QAM	22.03	-2.25	17.63	PASS
Band5	10	20450	50	#0	16QAM	22.02	-2.25	17.62	PASS
Band5	10	20525	1	#0	QPSK	23.53	-2.25	19.13	PASS
Band5	10	20525	1	#Mid	QPSK	23.57	-2.25	19.17	PASS
Band5	10	20525	1	#Max	QPSK	23.59	-2.25	19.19	PASS
Band5	10	20525	25	#0	QPSK	23.09	-2.25	18.69	PASS
Band5	10	20525	25	#Mid	QPSK	23.17	-2.25	18.77	PASS
Band5	10	20525	25	#Max	QPSK	23.09	-2.25	18.69	PASS
Band5	10	20525	50	#0	QPSK	23.15	-2.25	18.75	PASS
Band5	10	20525	1	#0	16QAM	23.78	-2.25	19.38	PASS
Band5	10	20525	1	#Mid	16QAM	23.84	-2.25	19.44	PASS
Band5	10	20525	1	#Max	16QAM	23.85	-2.25	19.45	PASS
Band5	10	20525	25	#0	16QAM	22.49	-2.25	18.09	PASS
Band5	10	20525	25	#Mid	16QAM	22.60	-2.25	18.20	PASS
Band5	10	20525	25	#Max	16QAM	22.23	-2.25	17.83	PASS
Band5	10	20525	50	#0	16QAM	22.50	-2.25	18.10	PASS
Band5	10	20600	1	#0	QPSK	23.58	-2.25	19.18	PASS
Band5	10	20600	1	#Mid	QPSK	23.65	-2.25	19.25	PASS
Band5	10	20600	1	#Max	QPSK	23.59	-2.25	19.19	PASS
Band5	10	20600	25	#0	QPSK	23.15	-2.25	18.75	PASS
Band5	10	20600	25	#Mid	QPSK	23.14	-2.25	18.74	PASS
Band5	10	20600	25	#Max	QPSK	23.07	-2.25	18.67	PASS
Band5	10	20600	50	#0	QPSK	23.18	-2.25	18.78	PASS
Band5	10	20600	1	#0	16QAM	23.12	-2.25	18.72	PASS
Band5	10	20600	1	#Mid	16QAM	23.13	-2.25	18.73	PASS



Band5	10	20600	1	#Max	16QAM	22.99	-2.25	18.59	PASS
Band5	10	20600	25	#0	16QAM	22.19	-2.25	17.79	PASS
Band5	10	20600	25	#Mid	16QAM	22.20	-2.25	17.80	PASS
Band5	10	20600	25	#Max	16QAM	22.10	-2.25	17.70	PASS
Band5	10	20600	50	#0	16QAM	22.22	-2.25	17.82	PASS



02 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
Band5	1.4	20407	6	#0	QPSK	LV	NT	-2.36	-0.003	PASS
Band5	1.4	20407	6	#0	QPSK	NV	NT	-4.38	-0.005	PASS
Band5	1.4	20407	6	#0	QPSK	HV	NT	-5.98	-0.007	PASS
Band5	1.4	20407	6	#0	16QAM	LV	NT	-6.77	-0.008	PASS
Band5	1.4	20407	6	#0	16QAM	NV	NT	-8.40	-0.010	PASS
Band5	1.4	20407	6	#0	16QAM	HV	NT	-9.18	-0.011	PASS
Band5	1.4	20525	6	#0	QPSK	LV	NT	-7.20	-0.009	PASS
Band5	1.4	20525	6	#0	QPSK	NV	NT	-6.81	-0.008	PASS
Band5	1.4	20525	6	#0	QPSK	HV	NT	-7.30	-0.009	PASS
Band5	1.4	20525	6	#0	16QAM	LV	NT	-7.12	-0.009	PASS
Band5	1.4	20525	6	#0	16QAM	NV	NT	-8.85	-0.011	PASS
Band5	1.4	20525	6	#0	16QAM	HV	NT	-8.05	-0.010	PASS
Band5	1.4	20643	6	#0	QPSK	LV	NT	1.33	0.002	PASS
Band5	1.4	20643	6	#0	QPSK	NV	NT	0.90	0.001	PASS
Band5	1.4	20643	6	#0	QPSK	HV	NT	0.29	0.000	PASS
Band5	1.4	20643	6	#0	16QAM	LV	NT	0.37	0.000	PASS
Band5	1.4	20643	6	#0	16QAM	NV	NT	0.70	0.001	PASS
Band5	1.4	20643	6	#0	16QAM	HV	NT	1.44	0.002	PASS
Band5	3	20415	15	#0	QPSK	LV	NT	-4.25	-0.005	PASS
Band5	3	20415	15	#0	QPSK	NV	NT	-4.88	-0.006	PASS
Band5	3	20415	15	#0	QPSK	HV	NT	-5.91	-0.007	PASS
Band5	3	20415	15	#0	16QAM	LV	NT	-6.51	-0.008	PASS
Band5	3	20415	15	#0	16QAM	NV	NT	-8.20	-0.010	PASS
Band5	3	20415	15	#0	16QAM	HV	NT	-8.34	-0.010	PASS
Band5	3	20525	15	#0	QPSK	LV	NT	-2.17	-0.003	PASS
Band5	3	20525	15	#0	QPSK	NV	NT	-3.49	-0.004	PASS
Band5	3	20525	15	#0	QPSK	HV	NT	-4.28	-0.005	PASS
Band5	3	20525	15	#0	16QAM	LV	NT	-5.01	-0.006	PASS
Band5	3	20525	15	#0	16QAM	NV	NT	-4.52	-0.005	PASS
Band5	3	20525	15	#0	16QAM	HV	NT	-5.98	-0.007	PASS
Band5	3	20635	15	#0	QPSK	LV	NT	2.78	0.003	PASS
Band5	3	20635	15	#0	QPSK	NV	NT	0.54	0.001	PASS
Band5	3	20635	15	#0	QPSK	HV	NT	0.72	0.001	PASS
Band5	3	20635	15	#0	16QAM	LV	NT	0.33	0.000	PASS
Band5	3	20635	15	#0	16QAM	NV	NT	0.96	0.001	PASS
Band5	3	20635	15	#0	16QAM	HV	NT	1.10	0.001	PASS
Band5	5	20425	25	#0	QPSK	LV	NT	-5.04	-0.006	PASS
Band5	5	20425	25	#0	QPSK	NV	NT	-4.94	-0.006	PASS

Band5	5	20425	25	#0	QPSK	HV	NT	-7.24	-0.009	PASS
Band5	5	20425	25	#0	16QAM	LV	NT	-8.04	-0.010	PASS
Band5	5	20425	25	#0	16QAM	NV	NT	-7.24	-0.009	PASS
Band5	5	20425	25	#0	16QAM	HV	NT	-8.77	-0.011	PASS
Band5	5	20525	25	#0	QPSK	LV	NT	-4.61	-0.006	PASS
Band5	5	20525	25	#0	QPSK	NV	NT	-6.68	-0.008	PASS
Band5	5	20525	25	#0	QPSK	HV	NT	-6.01	-0.007	PASS
Band5	5	20525	25	#0	16QAM	LV	NT	-6.38	-0.008	PASS
Band5	5	20525	25	#0	16QAM	NV	NT	-6.29	-0.008	PASS
Band5	5	20525	25	#0	16QAM	HV	NT	-6.21	-0.007	PASS
Band5	5	20625	25	#0	QPSK	LV	NT	-4.05	-0.005	PASS
Band5	5	20625	25	#0	QPSK	NV	NT	-4.79	-0.006	PASS
Band5	5	20625	25	#0	QPSK	HV	NT	-6.34	-0.007	PASS
Band5	5	20625	25	#0	16QAM	LV	NT	-6.64	-0.008	PASS
Band5	5	20625	25	#0	16QAM	NV	NT	-5.82	-0.007	PASS
Band5	5	20625	25	#0	16QAM	HV	NT	-6.09	-0.007	PASS
Band5	10	20450	50	#0	QPSK	LV	NT	-4.29	-0.005	PASS
Band5	10	20450	50	#0	QPSK	NV	NT	-7.35	-0.009	PASS
Band5	10	20450	50	#0	QPSK	HV	NT	-9.60	-0.012	PASS
Band5	10	20450	50	#0	16QAM	LV	NT	-10.10	-0.012	PASS
Band5	10	20450	50	#0	16QAM	NV	NT	-11.66	-0.014	PASS
Band5	10	20450	50	#0	16QAM	HV	NT	-12.80	-0.015	PASS
Band5	10	20525	50	#0	QPSK	LV	NT	-0.10	0.000	PASS
Band5	10	20525	50	#0	QPSK	NV	NT	-0.11	0.000	PASS
Band5	10	20525	50	#0	QPSK	HV	NT	-0.86	-0.001	PASS
Band5	10	20525	50	#0	16QAM	LV	NT	0.11	0.000	PASS
Band5	10	20525	50	#0	16QAM	NV	NT	0.53	0.001	PASS
Band5	10	20525	50	#0	16QAM	HV	NT	-0.31	0.000	PASS
Band5	10	20600	50	#0	QPSK	LV	NT	0.99	0.001	PASS
Band5	10	20600	50	#0	QPSK	NV	NT	0.47	0.001	PASS
Band5	10	20600	50	#0	QPSK	HV	NT	-1.06	-0.001	PASS
Band5	10	20600	50	#0	16QAM	LV	NT	-2.32	-0.003	PASS
Band5	10	20600	50	#0	16QAM	NV	NT	-3.66	-0.004	PASS
Band5	10	20600	50	#0	16QAM	HV	NT	-5.16	-0.006	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
Band5	1.4	20407	6	#0	QPSK	NV	30	-5.09	-0.006	PASS
Band5	1.4	20407	6	#0	QPSK	NV	-20	-4.29	-0.005	PASS
Band5	1.4	20407	6	#0	QPSK	NV	0	-2.32	-0.003	PASS
Band5	1.4	20407	6	#0	QPSK	NV	10	-3.06	-0.004	PASS
Band5	1.4	20407	6	#0	QPSK	NV	20	-2.60	-0.003	PASS

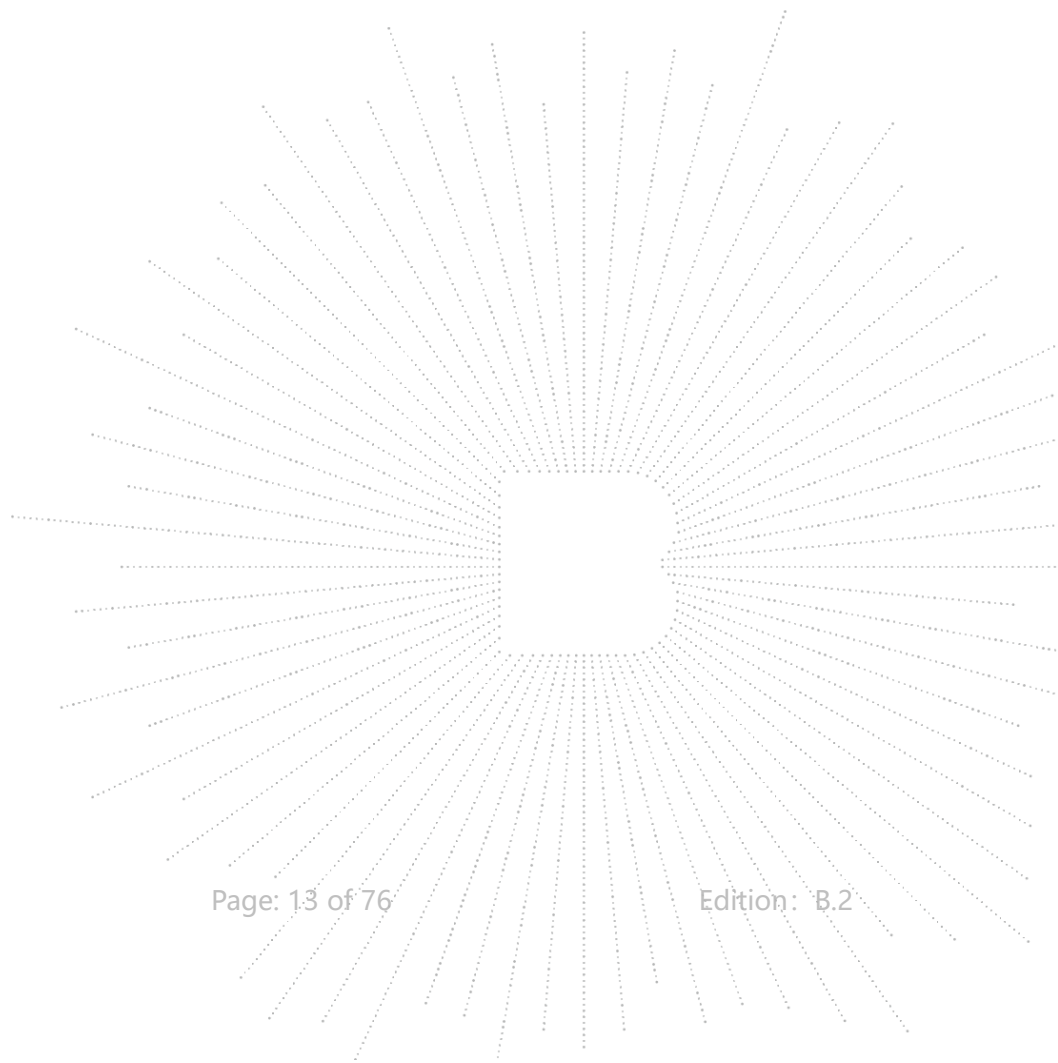
Band5	1.4	20407	6	#0	QPSK	NV	30	-1.83	-0.002	PASS
Band5	1.4	20407	6	#0	QPSK	NV	40	-0.99	-0.001	PASS
Band5	1.4	20407	6	#0	QPSK	NV	50	-0.54	-0.001	PASS
Band5	1.4	20407	6	#0	16QAM	NV	30	0.80	0.001	PASS
Band5	1.4	20407	6	#0	16QAM	NV	-20	-0.04	0.000	PASS
Band5	1.4	20407	6	#0	16QAM	NV	0	1.76	0.002	PASS
Band5	1.4	20407	6	#0	16QAM	NV	10	5.21	0.006	PASS
Band5	1.4	20407	6	#0	16QAM	NV	20	7.82	0.009	PASS
Band5	1.4	20407	6	#0	16QAM	NV	30	11.23	0.014	PASS
Band5	1.4	20407	6	#0	16QAM	NV	40	14.23	0.017	PASS
Band5	1.4	20407	6	#0	16QAM	NV	50	13.53	0.016	PASS
Band5	1.4	20525	6	#0	QPSK	NV	30	2.95	0.004	PASS
Band5	1.4	20525	6	#0	QPSK	NV	-20	3.86	0.005	PASS
Band5	1.4	20525	6	#0	QPSK	NV	0	4.65	0.006	PASS
Band5	1.4	20525	6	#0	QPSK	NV	10	5.01	0.006	PASS
Band5	1.4	20525	6	#0	QPSK	NV	20	4.56	0.005	PASS
Band5	1.4	20525	6	#0	QPSK	NV	30	5.08	0.006	PASS
Band5	1.4	20525	6	#0	QPSK	NV	40	6.97	0.008	PASS
Band5	1.4	20525	6	#0	QPSK	NV	50	4.88	0.006	PASS
Band5	1.4	20525	6	#0	16QAM	NV	30	6.48	0.008	PASS
Band5	1.4	20525	6	#0	16QAM	NV	-20	5.89	0.007	PASS
Band5	1.4	20525	6	#0	16QAM	NV	0	8.08	0.010	PASS
Band5	1.4	20525	6	#0	16QAM	NV	10	10.13	0.012	PASS
Band5	1.4	20525	6	#0	16QAM	NV	20	10.64	0.013	PASS
Band5	1.4	20525	6	#0	16QAM	NV	30	12.49	0.015	PASS
Band5	1.4	20525	6	#0	16QAM	NV	40	12.72	0.015	PASS
Band5	1.4	20525	6	#0	16QAM	NV	50	16.12	0.019	PASS
Band5	1.4	20643	6	#0	QPSK	NV	30	-1.83	-0.002	PASS
Band5	1.4	20643	6	#0	QPSK	NV	-20	-3.91	-0.005	PASS
Band5	1.4	20643	6	#0	QPSK	NV	0	-5.48	-0.006	PASS
Band5	1.4	20643	6	#0	QPSK	NV	10	-6.85	-0.008	PASS
Band5	1.4	20643	6	#0	QPSK	NV	20	-8.18	-0.010	PASS
Band5	1.4	20643	6	#0	QPSK	NV	30	-8.04	-0.009	PASS
Band5	1.4	20643	6	#0	QPSK	NV	40	-9.87	-0.012	PASS
Band5	1.4	20643	6	#0	QPSK	NV	50	-11.17	-0.013	PASS
Band5	1.4	20643	6	#0	16QAM	NV	30	-13.28	-0.016	PASS
Band5	1.4	20643	6	#0	16QAM	NV	-20	-14.43	-0.017	PASS
Band5	1.4	20643	6	#0	16QAM	NV	0	-15.42	-0.018	PASS
Band5	1.4	20643	6	#0	16QAM	NV	10	-14.89	-0.018	PASS
Band5	1.4	20643	6	#0	16QAM	NV	20	-16.84	-0.020	PASS
Band5	1.4	20643	6	#0	16QAM	NV	30	-17.77	-0.021	PASS
Band5	1.4	20643	6	#0	16QAM	NV	40	-18.17	-0.021	PASS

Band5	1.4	20643	6	#0	16QAM	NV	50	-19.93	-0.023	PASS
Band5	3	20415	15	#0	QPSK	NV	30	-5.51	-0.007	PASS
Band5	3	20415	15	#0	QPSK	NV	-20	-5.88	-0.007	PASS
Band5	3	20415	15	#0	QPSK	NV	0	-7.31	-0.009	PASS
Band5	3	20415	15	#0	QPSK	NV	10	-9.37	-0.011	PASS
Band5	3	20415	15	#0	QPSK	NV	20	-12.30	-0.015	PASS
Band5	3	20415	15	#0	QPSK	NV	30	-13.50	-0.016	PASS
Band5	3	20415	15	#0	QPSK	NV	40	-14.52	-0.018	PASS
Band5	3	20415	15	#0	QPSK	NV	50	-15.42	-0.019	PASS
Band5	3	20415	15	#0	16QAM	NV	30	-16.39	-0.020	PASS
Band5	3	20415	15	#0	16QAM	NV	-20	-16.22	-0.020	PASS
Band5	3	20415	15	#0	16QAM	NV	0	-15.13	-0.018	PASS
Band5	3	20415	15	#0	16QAM	NV	10	-15.69	-0.019	PASS
Band5	3	20415	15	#0	16QAM	NV	20	-17.04	-0.021	PASS
Band5	3	20415	15	#0	16QAM	NV	30	-16.47	-0.020	PASS
Band5	3	20415	15	#0	16QAM	NV	40	-17.42	-0.021	PASS
Band5	3	20415	15	#0	16QAM	NV	50	-14.33	-0.017	PASS
Band5	3	20525	15	#0	QPSK	NV	30	3.10	0.004	PASS
Band5	3	20525	15	#0	QPSK	NV	-20	3.52	0.004	PASS
Band5	3	20525	15	#0	QPSK	NV	0	3.35	0.004	PASS
Band5	3	20525	15	#0	QPSK	NV	10	2.07	0.002	PASS
Band5	3	20525	15	#0	QPSK	NV	20	2.92	0.003	PASS
Band5	3	20525	15	#0	QPSK	NV	30	0.77	0.001	PASS
Band5	3	20525	15	#0	QPSK	NV	40	1.66	0.002	PASS
Band5	3	20525	15	#0	QPSK	NV	50	1.14	0.001	PASS
Band5	3	20525	15	#0	16QAM	NV	30	-0.57	-0.001	PASS
Band5	3	20525	15	#0	16QAM	NV	-20	0.21	0.000	PASS
Band5	3	20525	15	#0	16QAM	NV	0	0.31	0.000	PASS
Band5	3	20525	15	#0	16QAM	NV	10	-0.47	-0.001	PASS
Band5	3	20525	15	#0	16QAM	NV	20	-0.72	-0.001	PASS
Band5	3	20525	15	#0	16QAM	NV	30	-2.06	-0.002	PASS
Band5	3	20525	15	#0	16QAM	NV	40	-1.14	-0.001	PASS
Band5	3	20525	15	#0	16QAM	NV	50	-0.17	0.000	PASS
Band5	3	20635	15	#0	QPSK	NV	30	-7.38	-0.009	PASS
Band5	3	20635	15	#0	QPSK	NV	-20	-8.23	-0.010	PASS
Band5	3	20635	15	#0	QPSK	NV	0	-8.03	-0.009	PASS
Band5	3	20635	15	#0	QPSK	NV	10	-8.91	-0.011	PASS
Band5	3	20635	15	#0	QPSK	NV	20	-10.81	-0.013	PASS
Band5	3	20635	15	#0	QPSK	NV	30	-11.06	-0.013	PASS
Band5	3	20635	15	#0	QPSK	NV	40	-11.42	-0.013	PASS
Band5	3	20635	15	#0	QPSK	NV	50	-11.73	-0.014	PASS
Band5	3	20635	15	#0	16QAM	NV	30	-12.95	-0.015	PASS

Band5	3	20635	15	#0	16QAM	NV	-20	-12.50	-0.015	PASS
Band5	3	20635	15	#0	16QAM	NV	0	-13.63	-0.016	PASS
Band5	3	20635	15	#0	16QAM	NV	10	-17.02	-0.020	PASS
Band5	3	20635	15	#0	16QAM	NV	20	-17.58	-0.021	PASS
Band5	3	20635	15	#0	16QAM	NV	30	-18.64	-0.022	PASS
Band5	3	20635	15	#0	16QAM	NV	40	-20.99	-0.025	PASS
Band5	3	20635	15	#0	16QAM	NV	50	-20.41	-0.024	PASS
Band5	5	20425	25	#0	QPSK	NV	30	-2.00	-0.002	PASS
Band5	5	20425	25	#0	QPSK	NV	-20	-3.42	-0.004	PASS
Band5	5	20425	25	#0	QPSK	NV	0	-5.79	-0.007	PASS
Band5	5	20425	25	#0	QPSK	NV	10	-7.45	-0.009	PASS
Band5	5	20425	25	#0	QPSK	NV	20	-10.17	-0.012	PASS
Band5	5	20425	25	#0	QPSK	NV	30	-12.57	-0.015	PASS
Band5	5	20425	25	#0	QPSK	NV	40	-12.87	-0.016	PASS
Band5	5	20425	25	#0	QPSK	NV	50	-14.26	-0.017	PASS
Band5	5	20425	25	#0	16QAM	NV	30	-14.22	-0.017	PASS
Band5	5	20425	25	#0	16QAM	NV	-20	-13.82	-0.017	PASS
Band5	5	20425	25	#0	16QAM	NV	0	-15.49	-0.019	PASS
Band5	5	20425	25	#0	16QAM	NV	10	-14.78	-0.018	PASS
Band5	5	20425	25	#0	16QAM	NV	20	-16.11	-0.019	PASS
Band5	5	20425	25	#0	16QAM	NV	30	-15.61	-0.019	PASS
Band5	5	20425	25	#0	16QAM	NV	40	-15.71	-0.019	PASS
Band5	5	20425	25	#0	16QAM	NV	50	-17.68	-0.021	PASS
Band5	5	20525	25	#0	QPSK	NV	30	-5.71	-0.007	PASS
Band5	5	20525	25	#0	QPSK	NV	-20	-6.35	-0.008	PASS
Band5	5	20525	25	#0	QPSK	NV	0	-6.71	-0.008	PASS
Band5	5	20525	25	#0	QPSK	NV	10	-7.67	-0.009	PASS
Band5	5	20525	25	#0	QPSK	NV	20	-8.18	-0.010	PASS
Band5	5	20525	25	#0	QPSK	NV	30	-9.57	-0.011	PASS
Band5	5	20525	25	#0	QPSK	NV	40	-10.79	-0.013	PASS
Band5	5	20525	25	#0	QPSK	NV	50	-10.81	-0.013	PASS
Band5	5	20525	25	#0	16QAM	NV	30	-11.49	-0.014	PASS
Band5	5	20525	25	#0	16QAM	NV	-20	-12.27	-0.015	PASS
Band5	5	20525	25	#0	16QAM	NV	0	-12.26	-0.015	PASS
Band5	5	20525	25	#0	16QAM	NV	10	-12.33	-0.015	PASS
Band5	5	20525	25	#0	16QAM	NV	20	-12.83	-0.015	PASS
Band5	5	20525	25	#0	16QAM	NV	30	-13.23	-0.016	PASS
Band5	5	20525	25	#0	16QAM	NV	40	-13.39	-0.016	PASS
Band5	5	20525	25	#0	16QAM	NV	50	-14.13	-0.017	PASS
Band5	5	20625	25	#0	QPSK	NV	30	-0.84	-0.001	PASS
Band5	5	20625	25	#0	QPSK	NV	-20	-1.59	-0.002	PASS
Band5	5	20625	25	#0	QPSK	NV	0	-2.39	-0.003	PASS

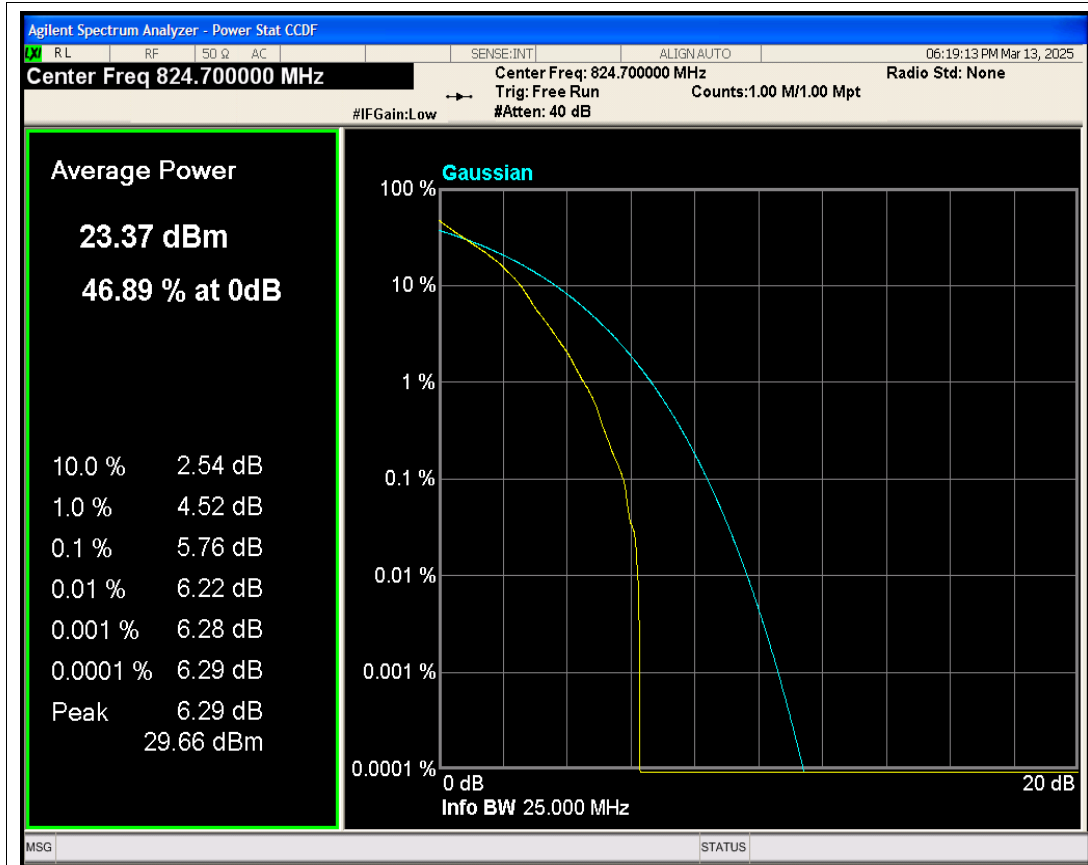
Band5	5	20625	25	#0	QPSK	NV	10	-4.06	-0.005	PASS
Band5	5	20625	25	#0	QPSK	NV	20	-4.89	-0.006	PASS
Band5	5	20625	25	#0	QPSK	NV	30	-6.51	-0.008	PASS
Band5	5	20625	25	#0	QPSK	NV	40	-6.45	-0.008	PASS
Band5	5	20625	25	#0	QPSK	NV	50	-8.53	-0.010	PASS
Band5	5	20625	25	#0	16QAM	NV	30	-7.81	-0.009	PASS
Band5	5	20625	25	#0	16QAM	NV	-20	-7.95	-0.009	PASS
Band5	5	20625	25	#0	16QAM	NV	0	-8.60	-0.010	PASS
Band5	5	20625	25	#0	16QAM	NV	10	-9.00	-0.011	PASS
Band5	5	20625	25	#0	16QAM	NV	20	-9.78	-0.012	PASS
Band5	5	20625	25	#0	16QAM	NV	30	-10.59	-0.013	PASS
Band5	5	20625	25	#0	16QAM	NV	40	-10.70	-0.013	PASS
Band5	5	20625	25	#0	16QAM	NV	50	-11.29	-0.013	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-10.37	-0.013	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	-11.24	-0.014	PASS
Band5	10	20450	50	#0	QPSK	NV	0	-13.13	-0.016	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-18.42	-0.022	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-20.79	-0.025	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-22.62	-0.027	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-23.90	-0.029	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-24.86	-0.030	PASS
Band5	10	20450	50	#0	16QAM	NV	30	-24.92	-0.030	PASS
Band5	10	20450	50	#0	16QAM	NV	-20	-24.92	-0.030	PASS
Band5	10	20450	50	#0	16QAM	NV	0	-24.18	-0.029	PASS
Band5	10	20450	50	#0	16QAM	NV	10	-24.49	-0.030	PASS
Band5	10	20450	50	#0	16QAM	NV	20	-24.38	-0.029	PASS
Band5	10	20450	50	#0	16QAM	NV	30	-24.13	-0.029	PASS
Band5	10	20450	50	#0	16QAM	NV	40	-24.13	-0.029	PASS
Band5	10	20450	50	#0	16QAM	NV	50	-24.62	-0.030	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-2.89	-0.003	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-3.73	-0.004	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-4.96	-0.006	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-5.08	-0.006	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-6.48	-0.008	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-6.49	-0.008	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-6.24	-0.007	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-7.15	-0.009	PASS
Band5	10	20525	50	#0	16QAM	NV	30	-7.42	-0.009	PASS
Band5	10	20525	50	#0	16QAM	NV	-20	-7.25	-0.009	PASS
Band5	10	20525	50	#0	16QAM	NV	0	-8.20	-0.010	PASS
Band5	10	20525	50	#0	16QAM	NV	10	-7.54	-0.009	PASS
Band5	10	20525	50	#0	16QAM	NV	20	-11.03	-0.013	PASS

Band5	10	20525	50	#0	16QAM	NV	30	-11.01	-0.013	PASS
Band5	10	20525	50	#0	16QAM	NV	40	-11.30	-0.014	PASS
Band5	10	20525	50	#0	16QAM	NV	50	-14.36	-0.017	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-7.52	-0.009	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-10.01	-0.012	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-11.23	-0.013	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-13.99	-0.017	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-14.42	-0.017	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-15.84	-0.019	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-16.38	-0.019	PASS
Band5	10	20600	50	#0	QPSK	NV	50	-18.14	-0.021	PASS
Band5	10	20600	50	#0	16QAM	NV	30	-17.45	-0.021	PASS
Band5	10	20600	50	#0	16QAM	NV	-20	-17.64	-0.021	PASS
Band5	10	20600	50	#0	16QAM	NV	0	-15.42	-0.018	PASS
Band5	10	20600	50	#0	16QAM	NV	10	-13.89	-0.016	PASS
Band5	10	20600	50	#0	16QAM	NV	20	-16.85	-0.020	PASS
Band5	10	20600	50	#0	16QAM	NV	30	-17.01	-0.020	PASS
Band5	10	20600	50	#0	16QAM	NV	40	-17.19	-0.020	PASS
Band5	10	20600	50	#0	16QAM	NV	50	-17.71	-0.021	PASS

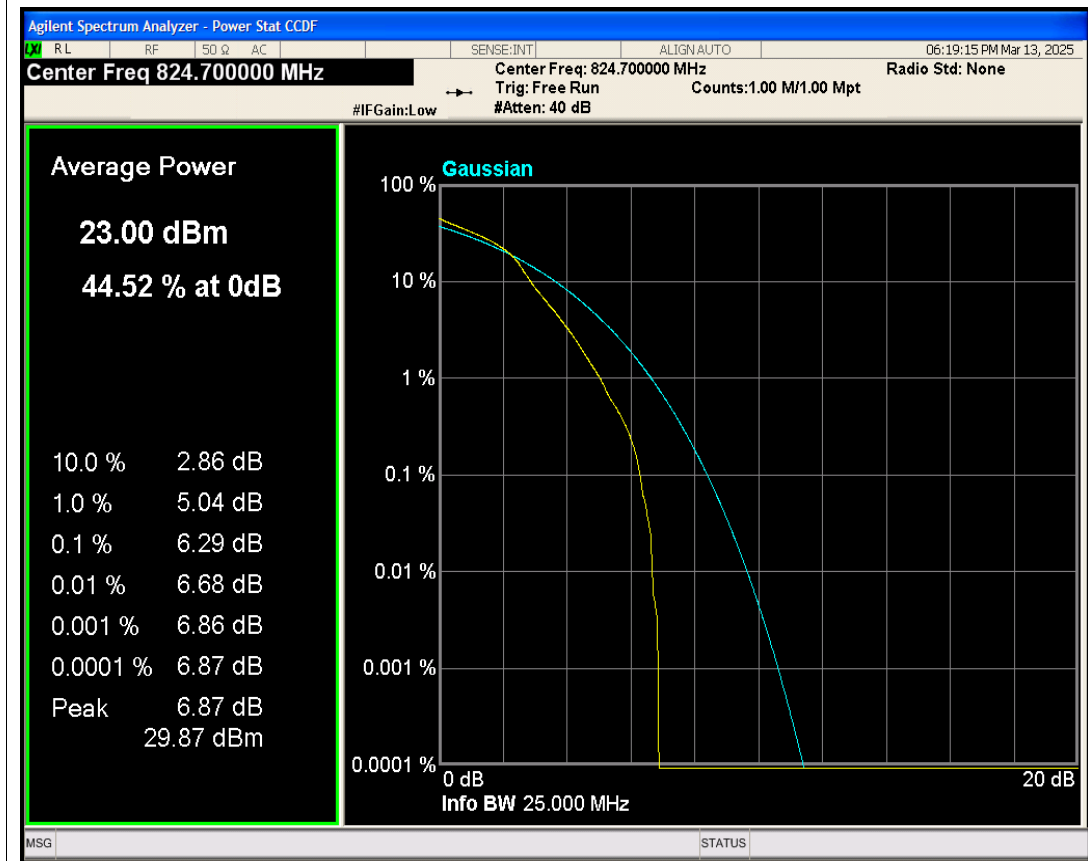


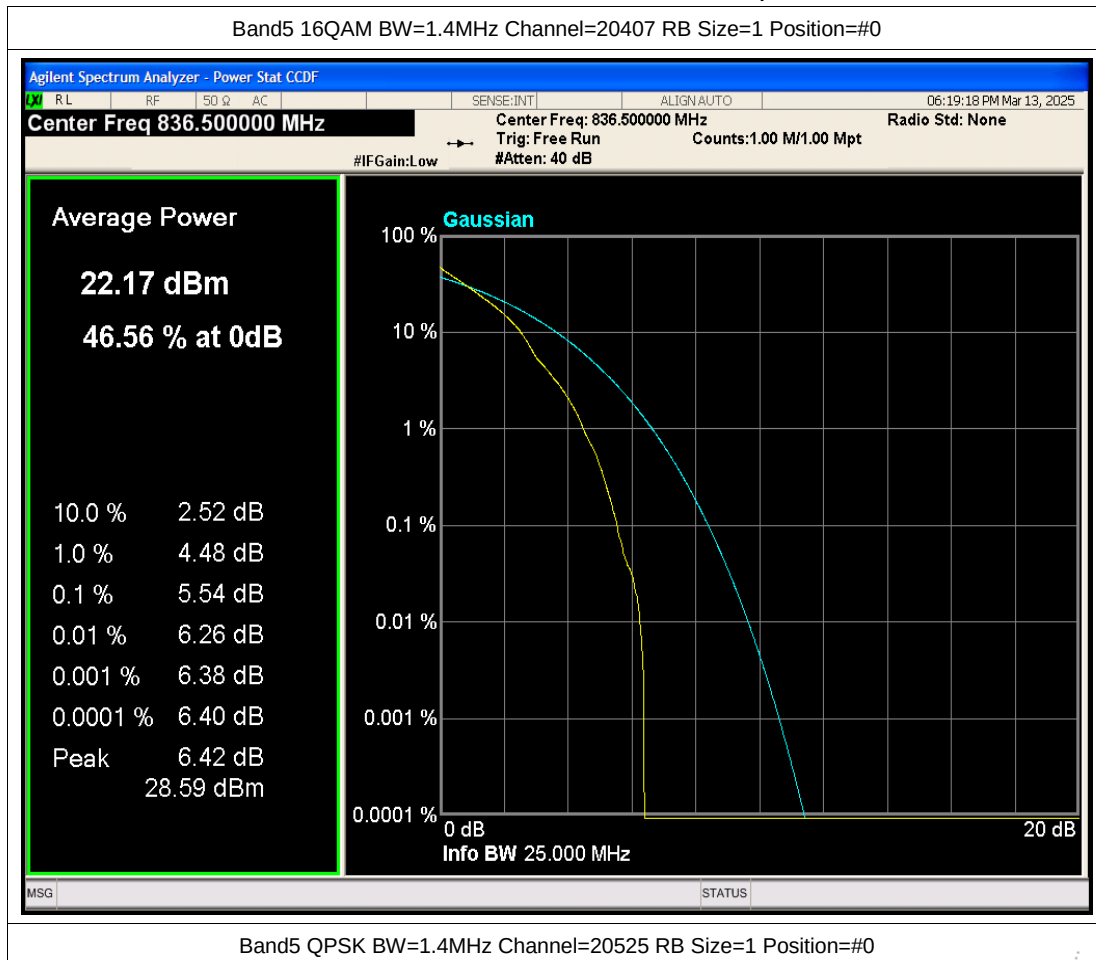
03 Peak-to-Average Ratio

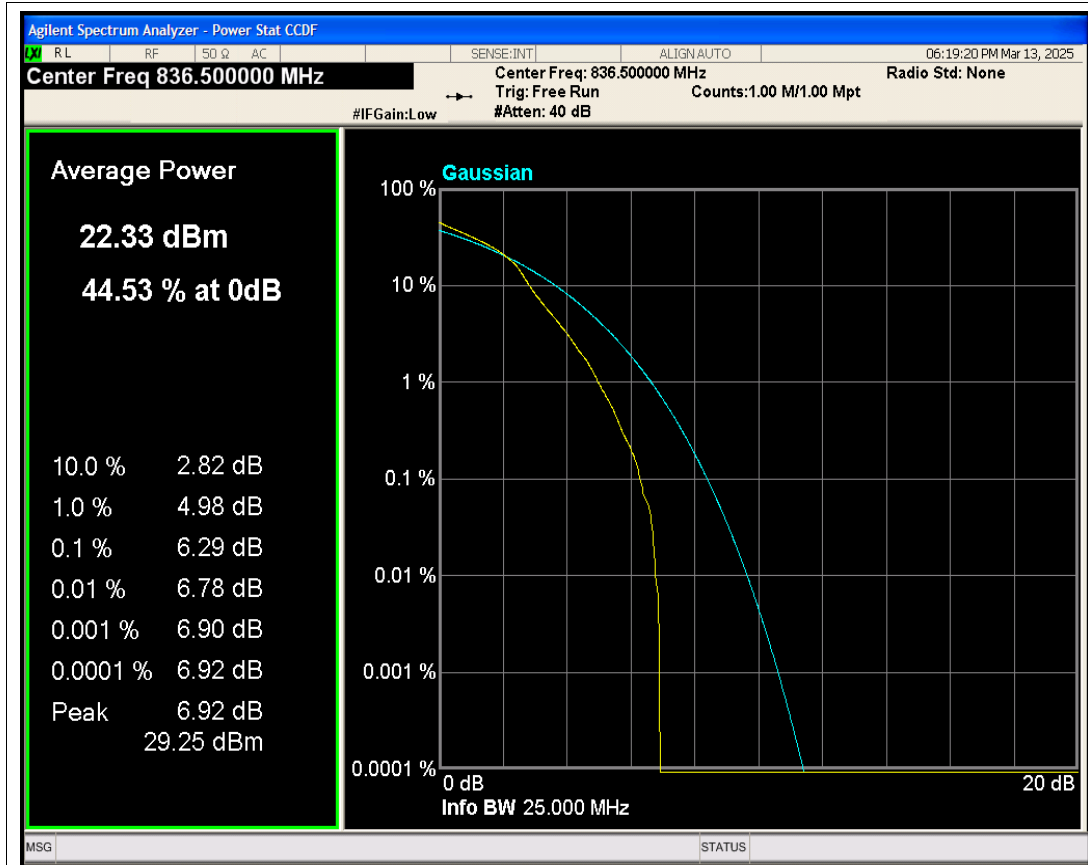
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20407	1	#0	QPSK	5.76	13	PASS
Band5	1.4	20407	1	#0	16QAM	6.29	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.54	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.29	13	PASS
Band5	1.4	20643	1	#0	QPSK	4.71	13	PASS
Band5	1.4	20643	1	#0	16QAM	5.36	13	PASS
Band5	3	20415	1	#0	QPSK	5.68	13	PASS
Band5	3	20415	1	#0	16QAM	6.40	13	PASS
Band5	3	20525	1	#0	QPSK	5.74	13	PASS
Band5	3	20525	1	#0	16QAM	6.33	13	PASS
Band5	3	20635	1	#0	QPSK	5.25	13	PASS
Band5	3	20635	1	#0	16QAM	5.79	13	PASS
Band5	5	20425	1	#0	QPSK	5.90	13	PASS
Band5	5	20425	1	#0	16QAM	6.28	13	PASS
Band5	5	20525	1	#0	QPSK	5.43	13	PASS
Band5	5	20525	1	#0	16QAM	5.84	13	PASS
Band5	5	20625	1	#0	QPSK	5.58	13	PASS
Band5	5	20625	1	#0	16QAM	6.09	13	PASS
Band5	10	20450	1	#0	QPSK	5.53	13	PASS
Band5	10	20450	1	#0	16QAM	6.46	13	PASS
Band5	10	20525	1	#0	QPSK	5.34	13	PASS
Band5	10	20525	1	#0	16QAM	6.14	13	PASS
Band5	10	20600	1	#0	QPSK	4.97	13	PASS
Band5	10	20600	1	#0	16QAM	5.54	13	PASS



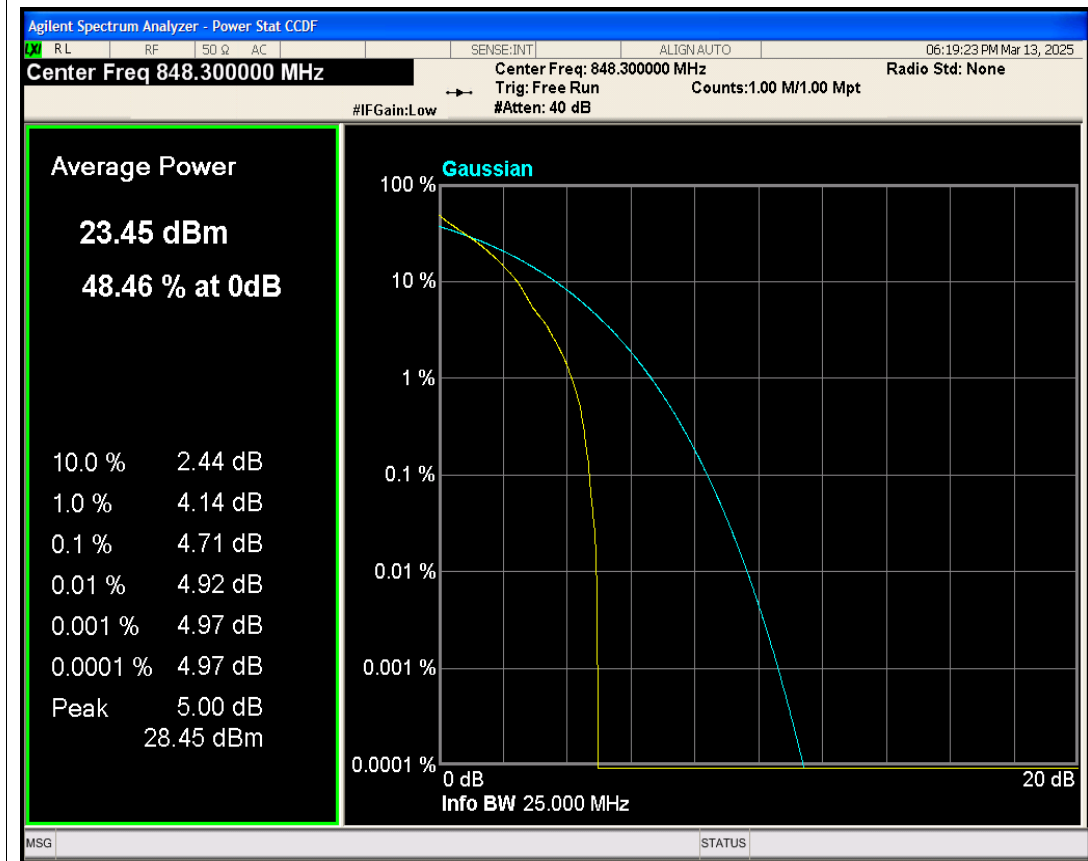
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0

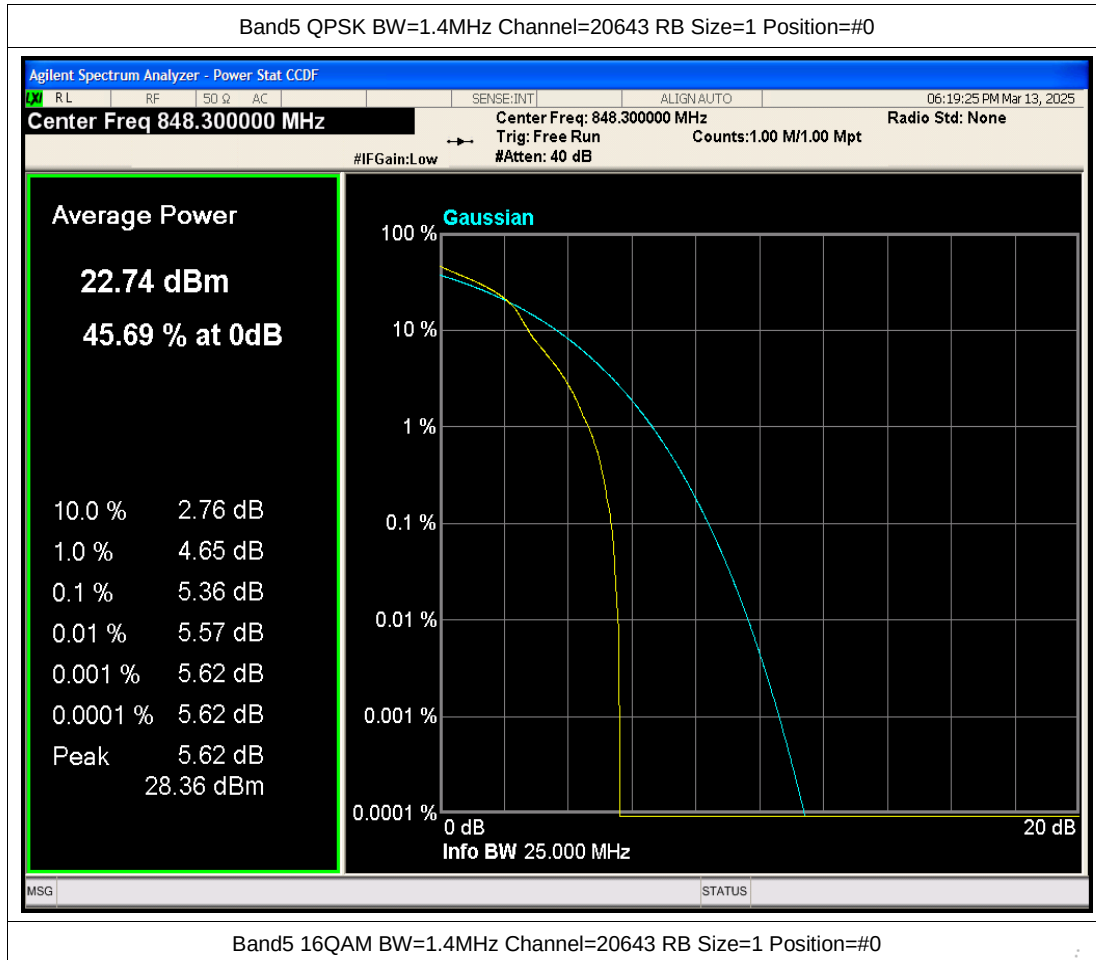






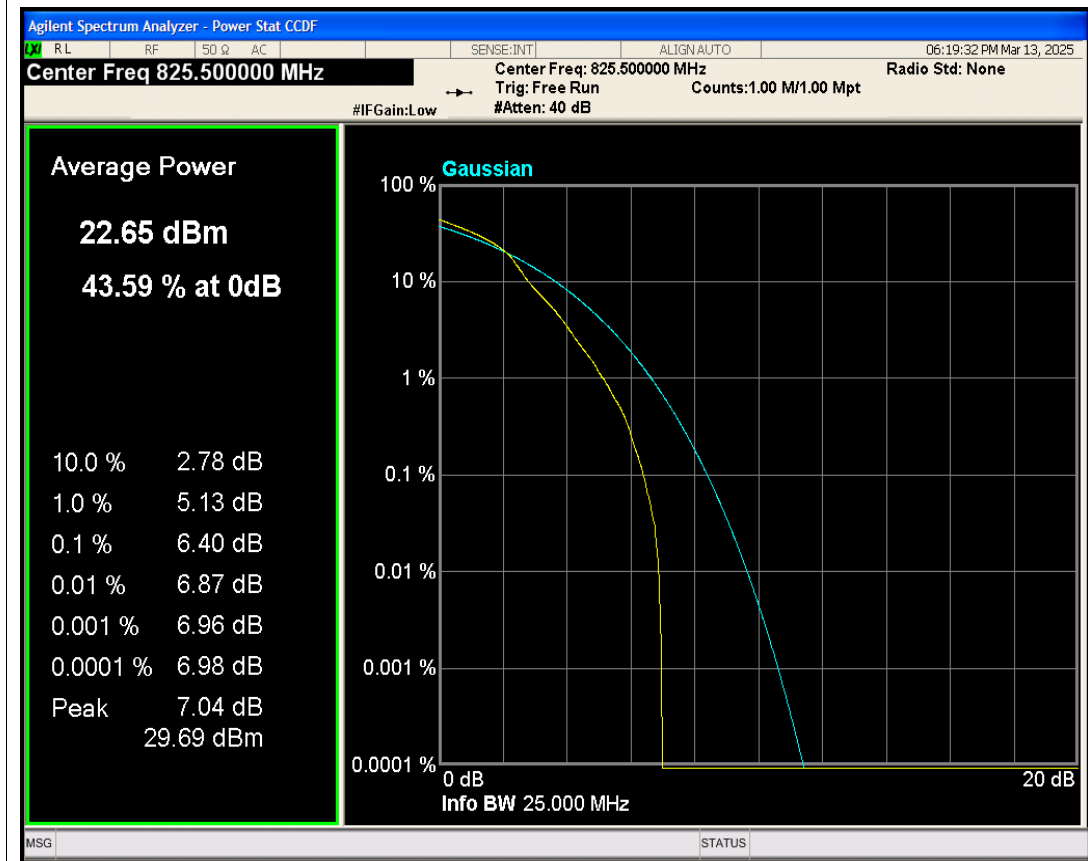
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=1 Position=#0

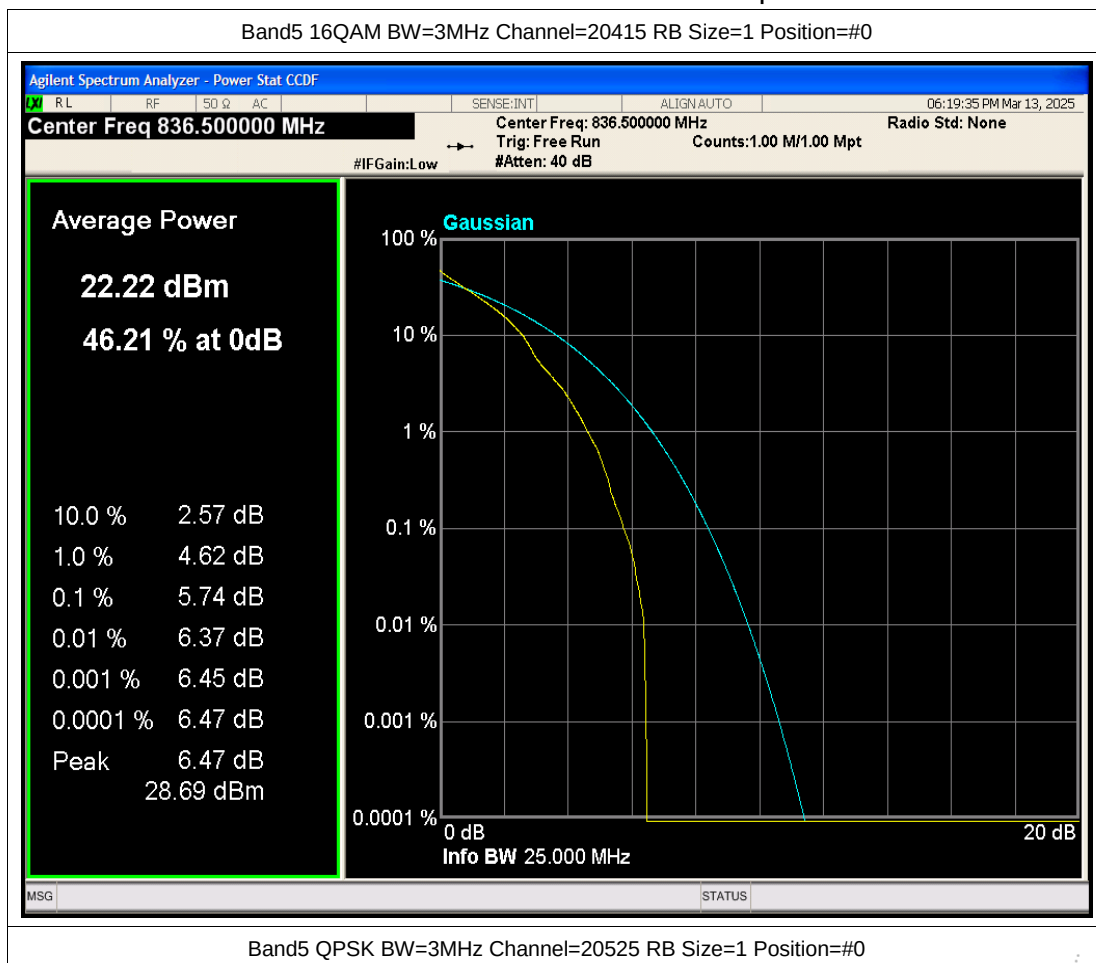


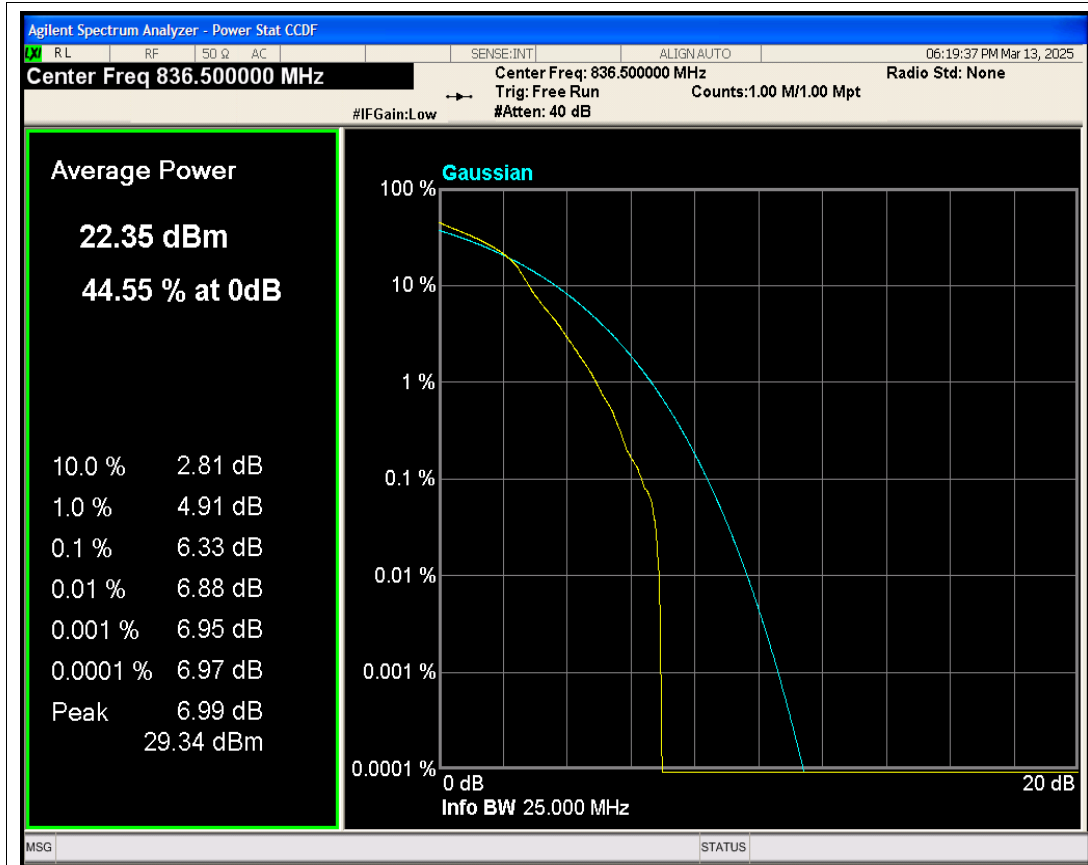




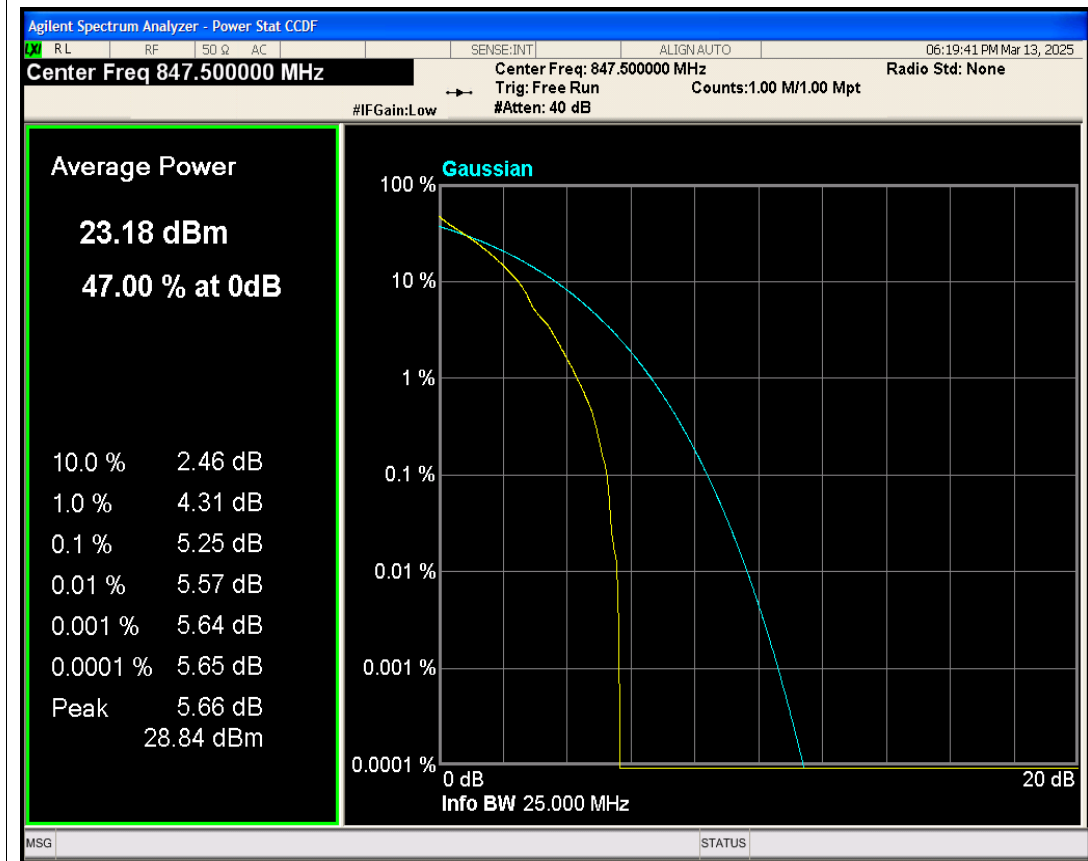
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0

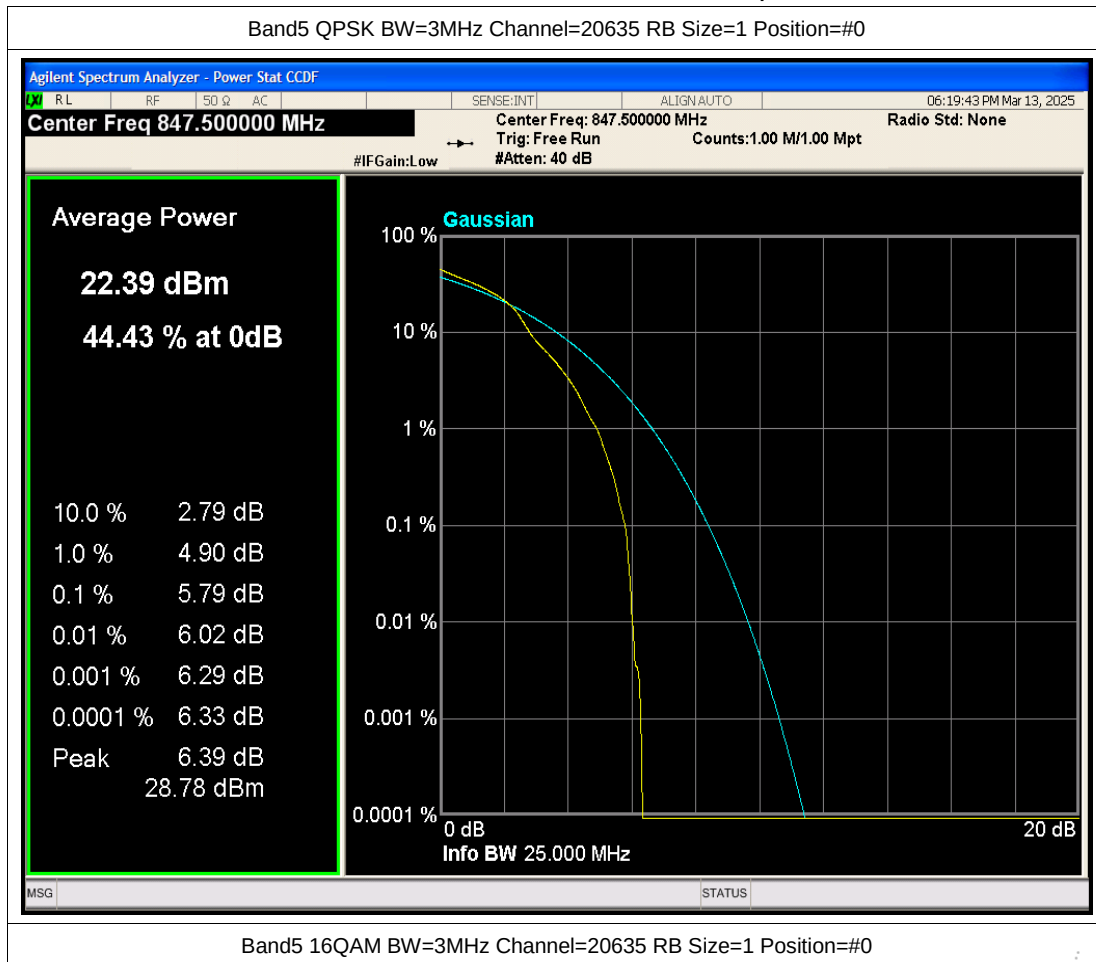


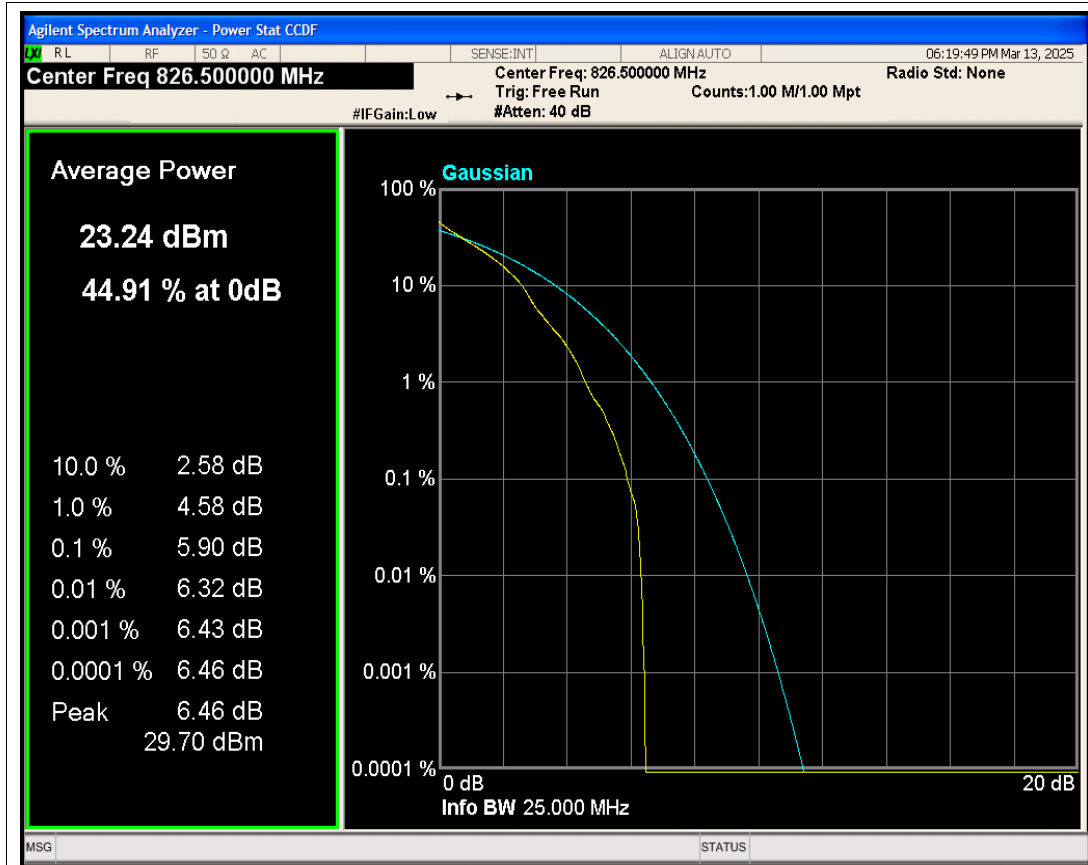




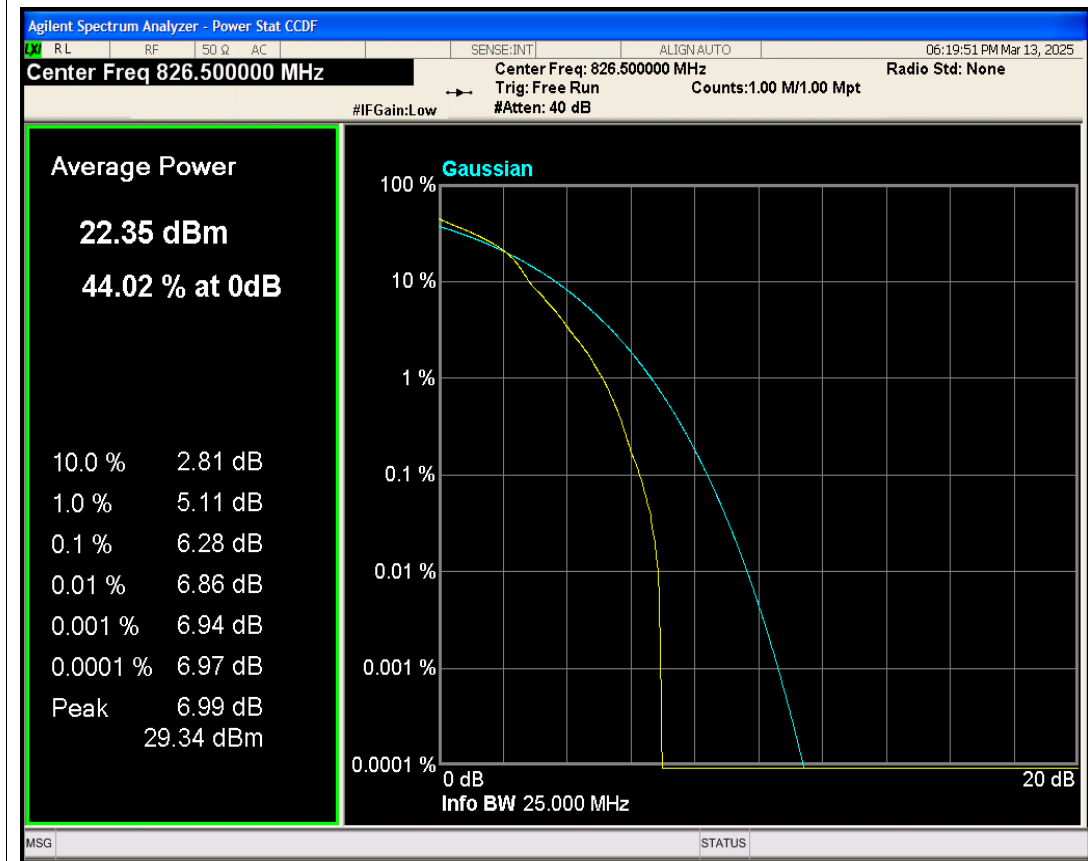
Band5 16QAM BW=3MHz Channel=20525 RB Size=1 Position=#0

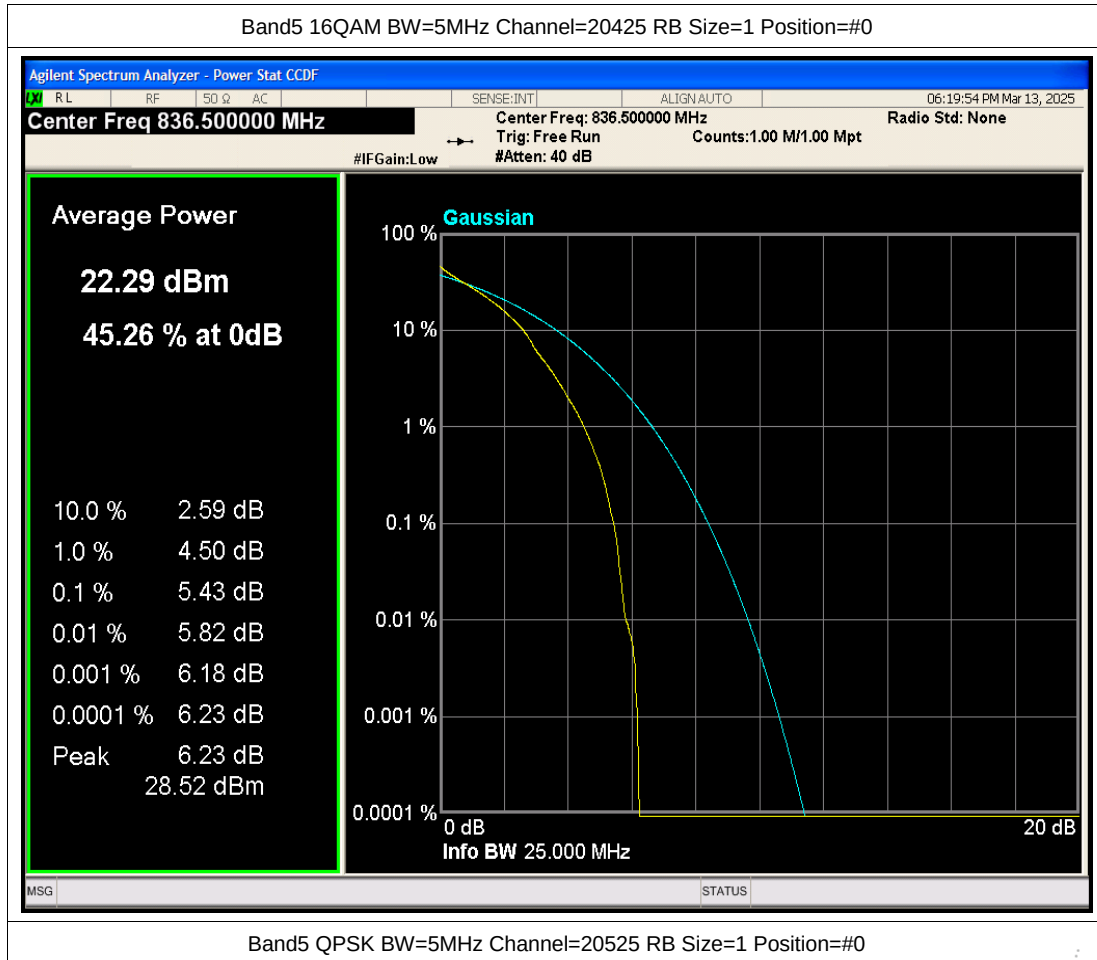


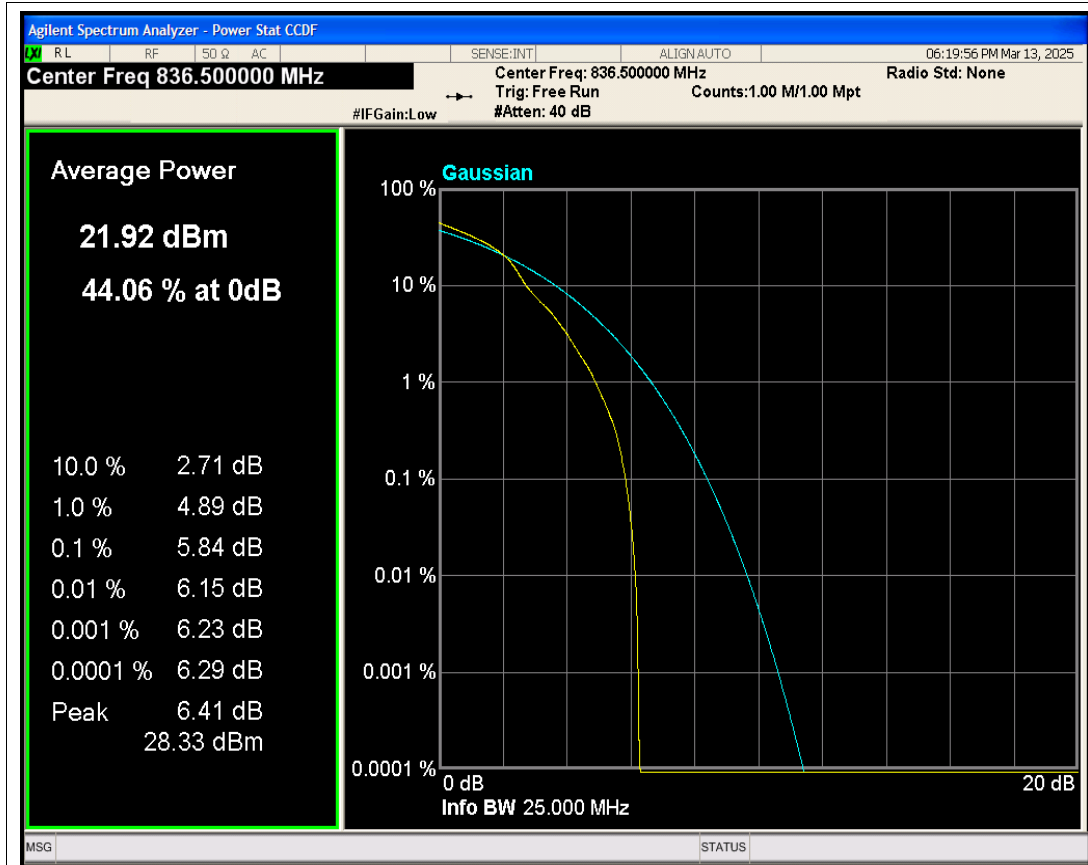




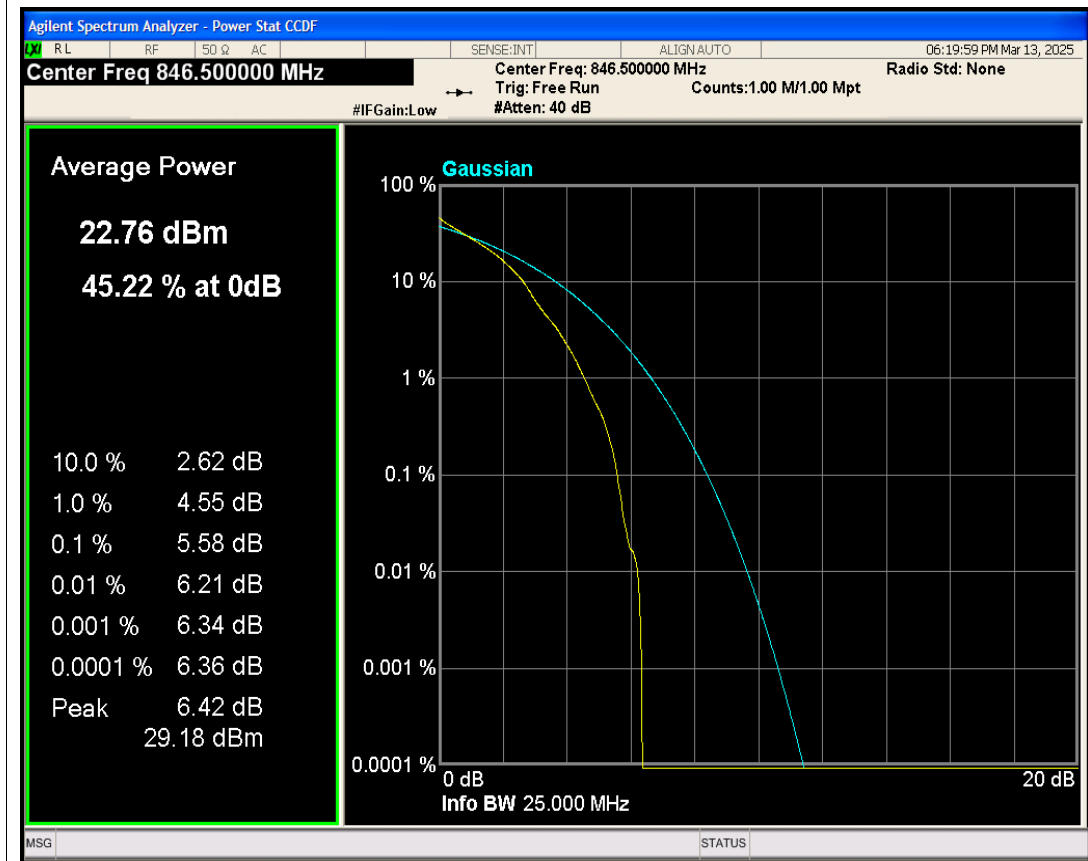
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0

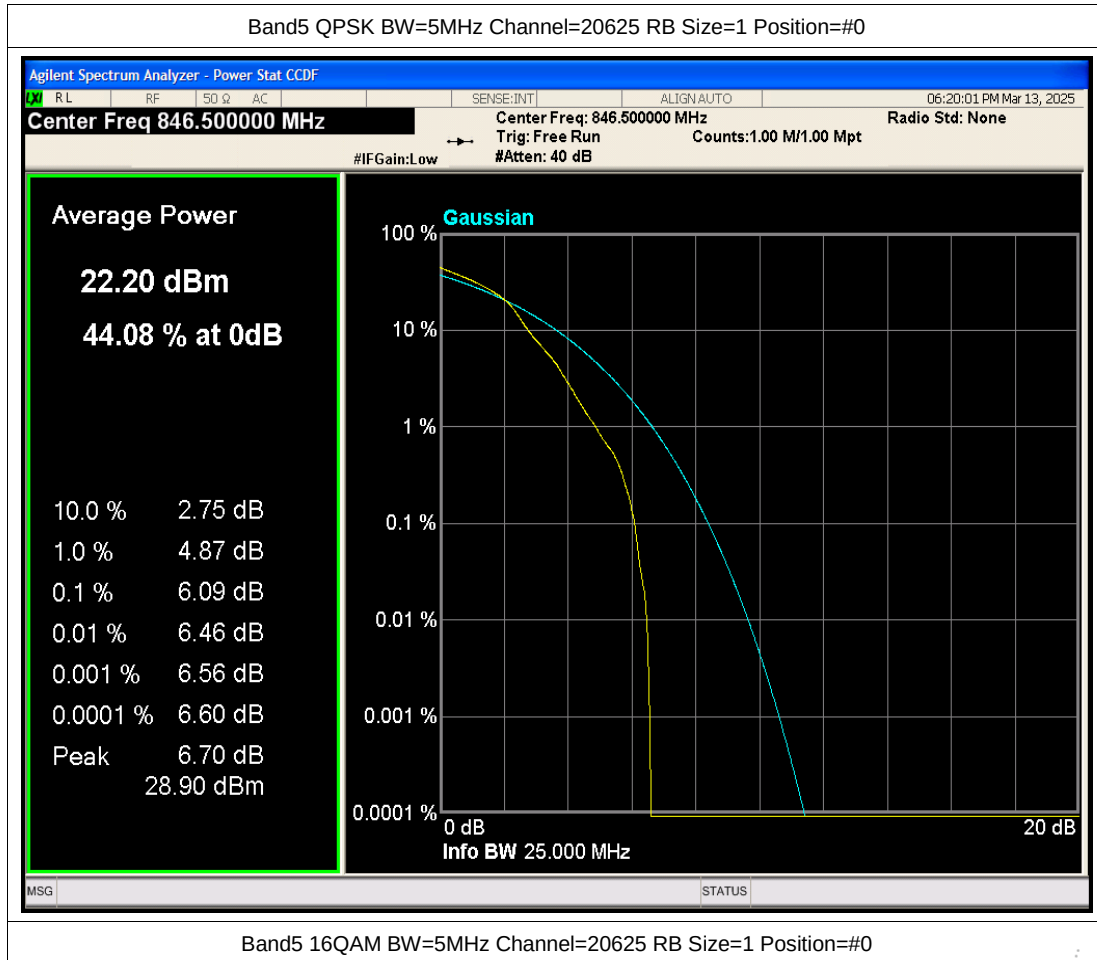


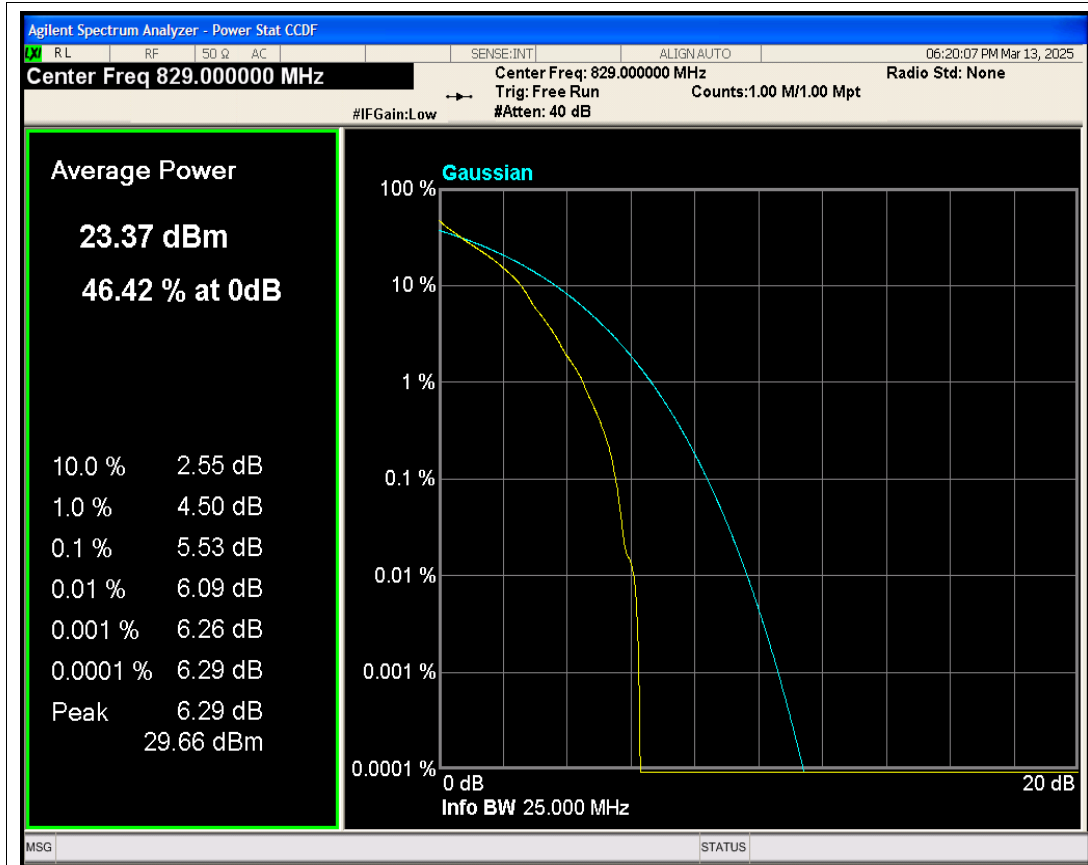




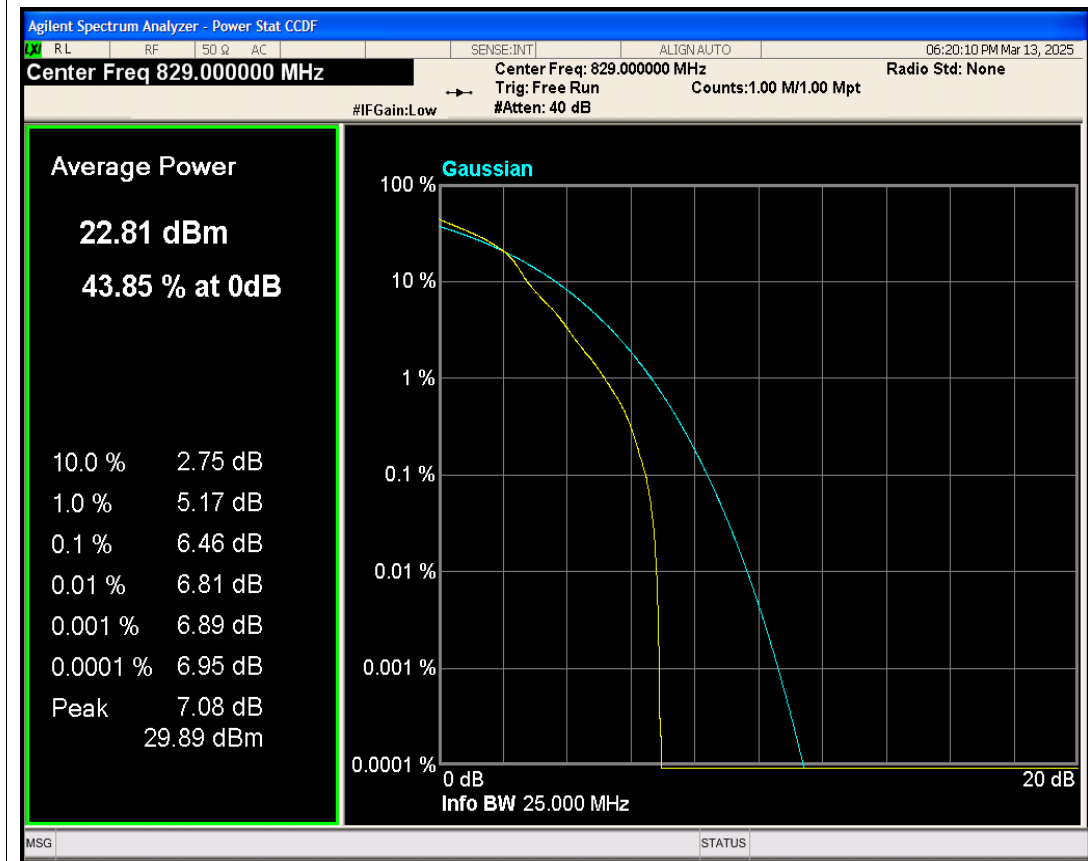
Band5 16QAM BW=5MHz Channel=20525 RB Size=1 Position=#0

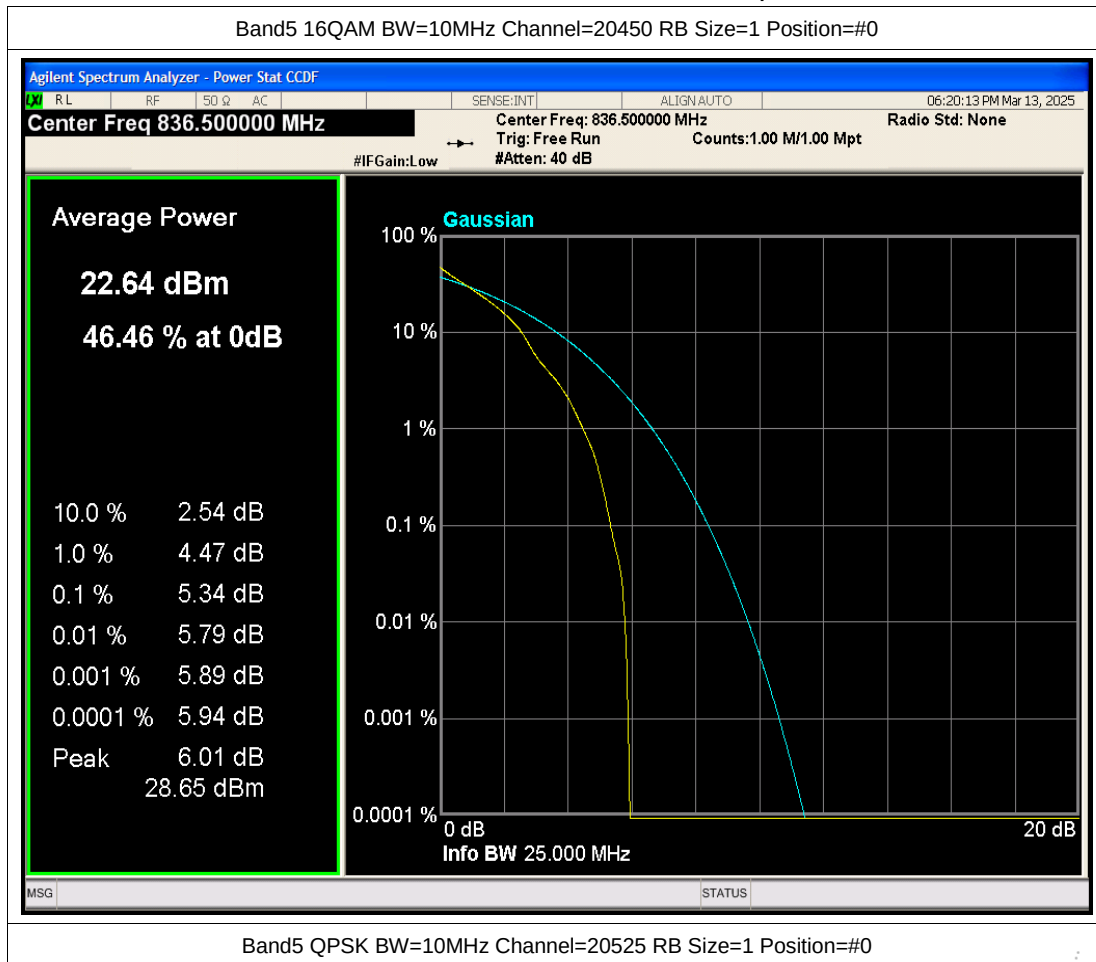


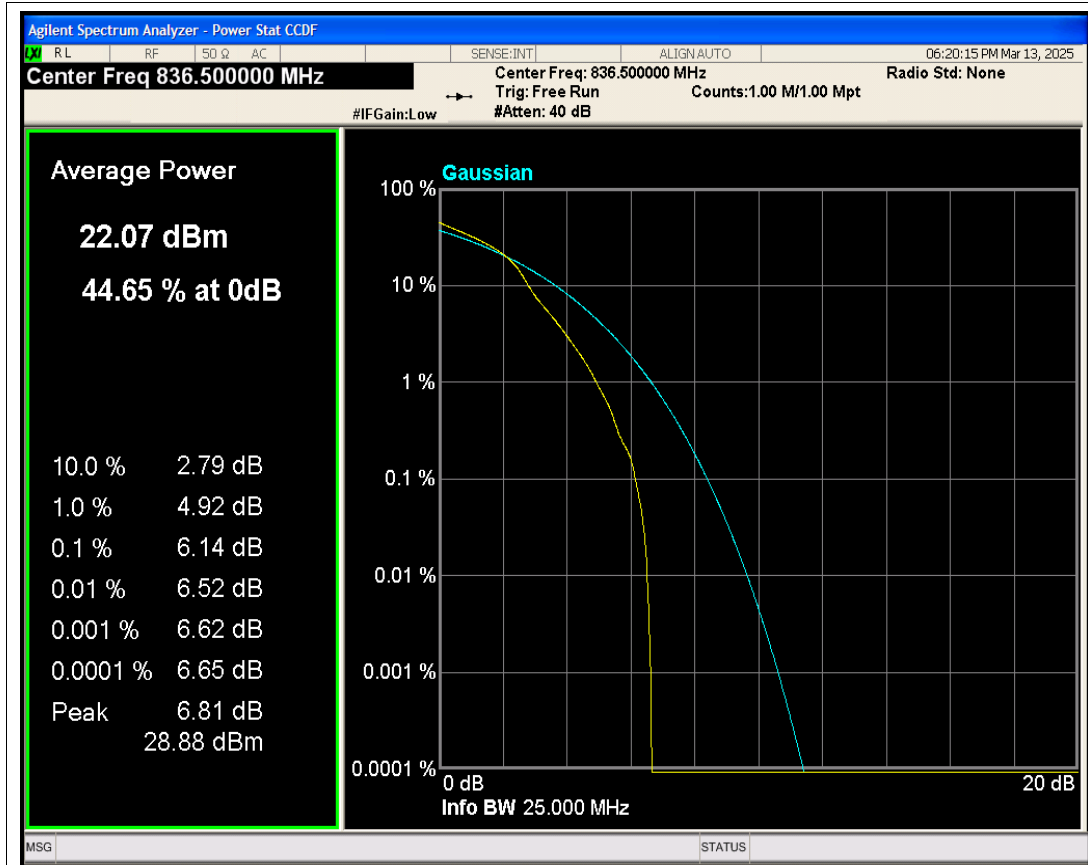




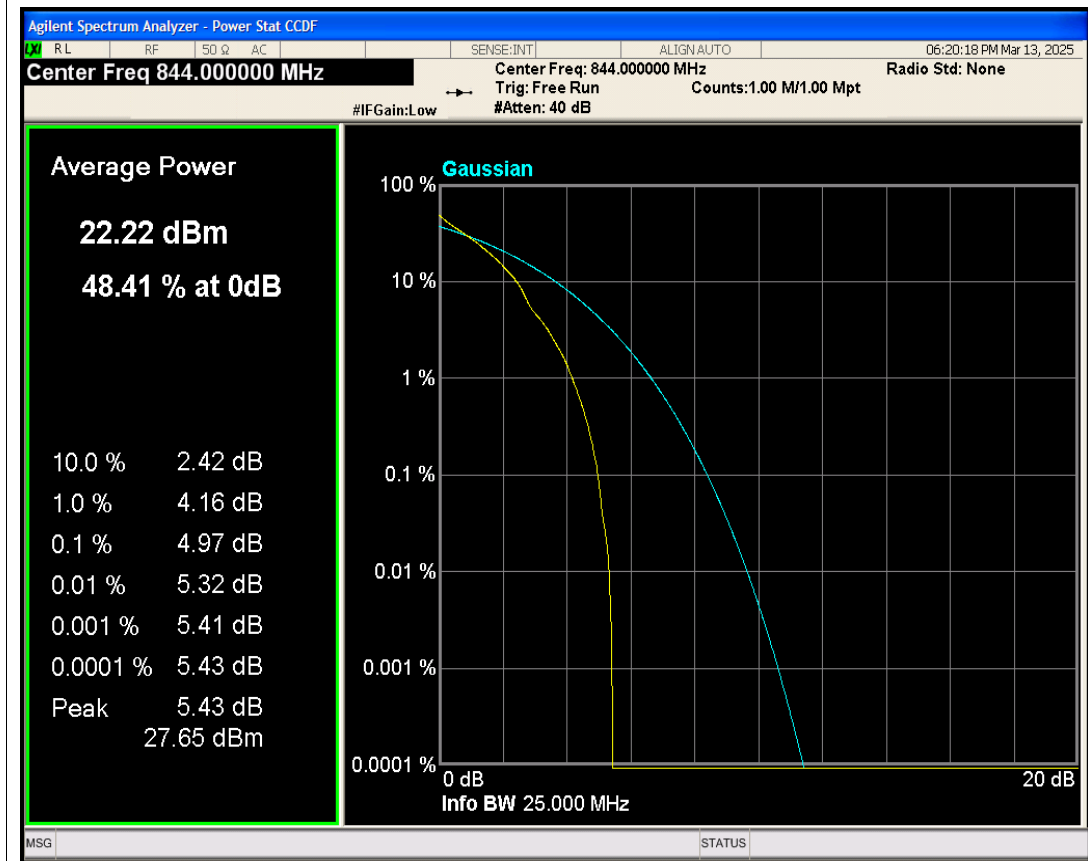
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0

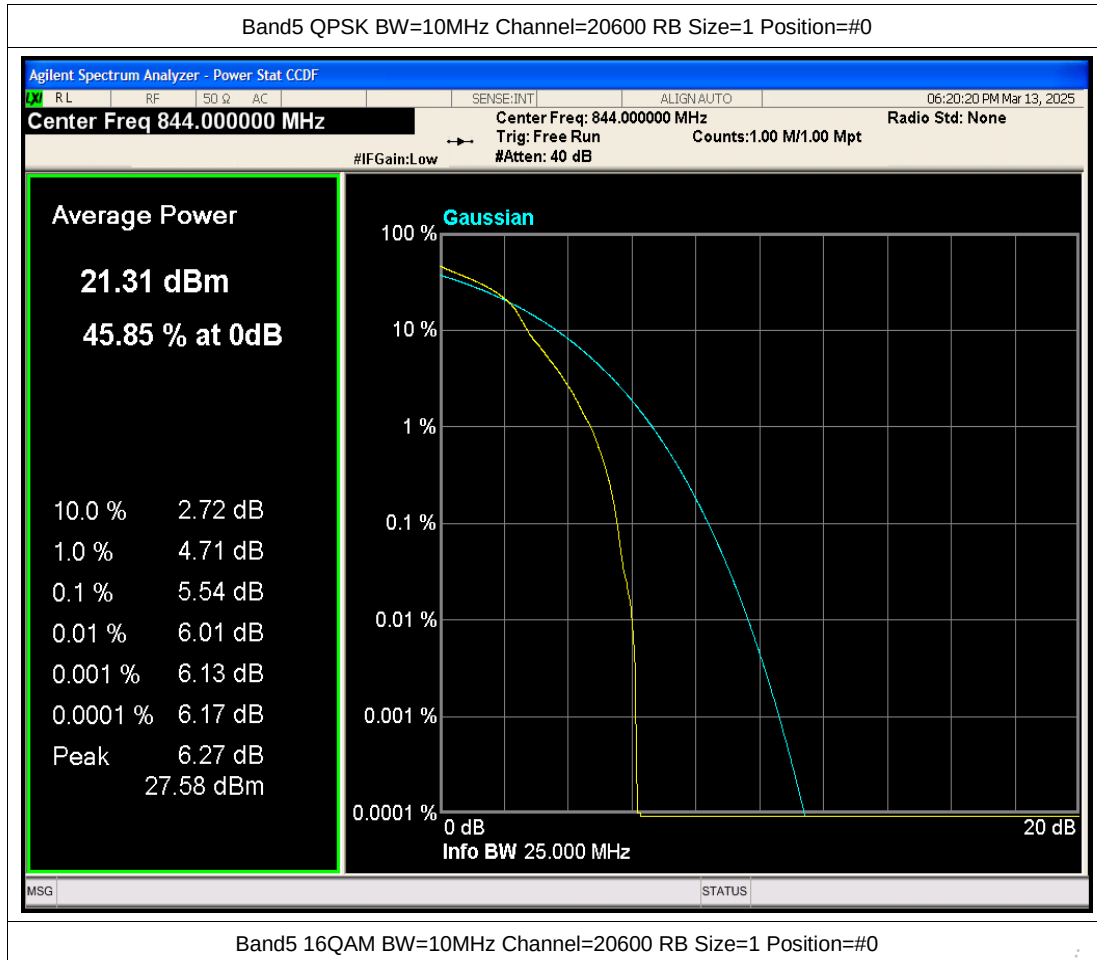






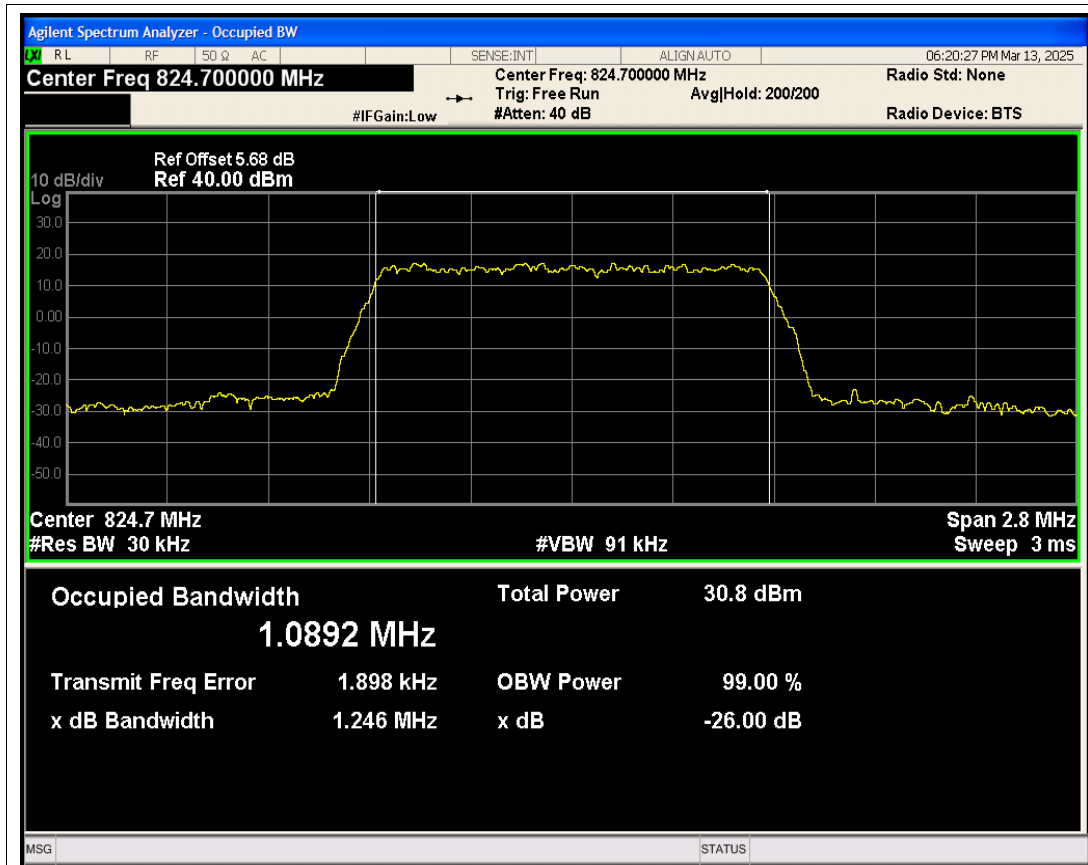
Band5 16QAM BW=10MHz Channel=20525 RB Size=1 Position=#0



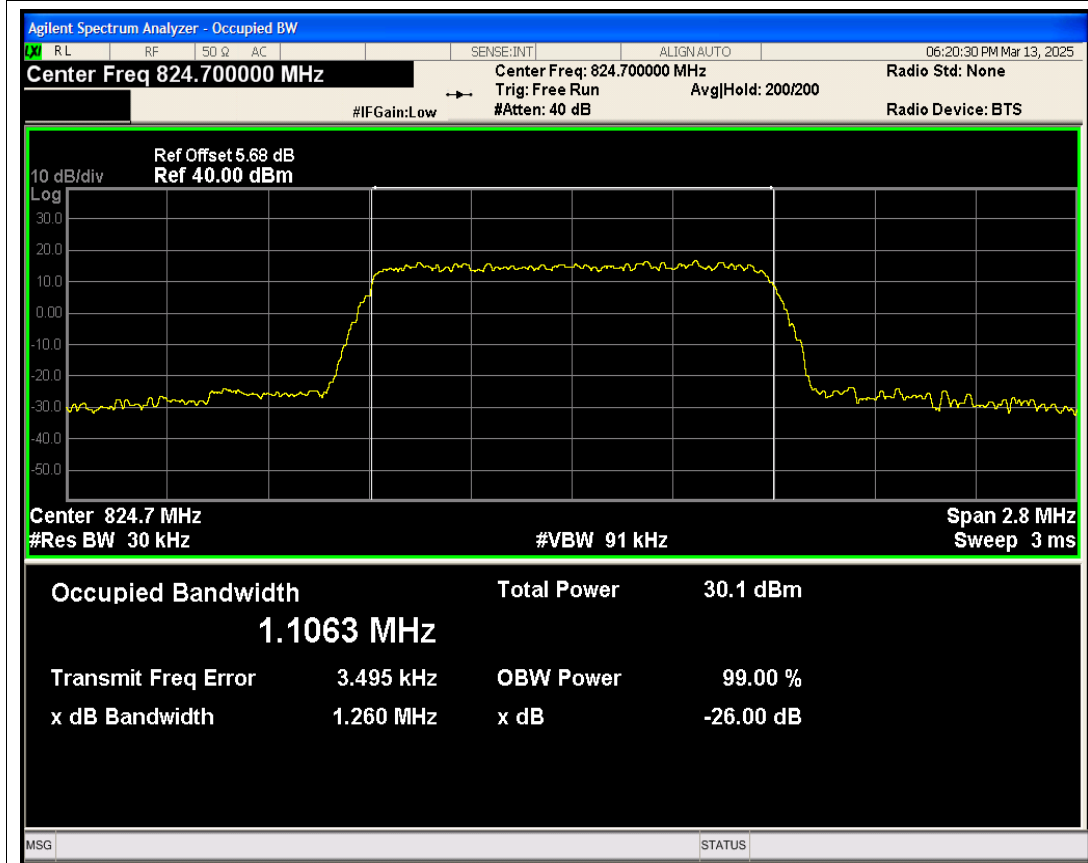


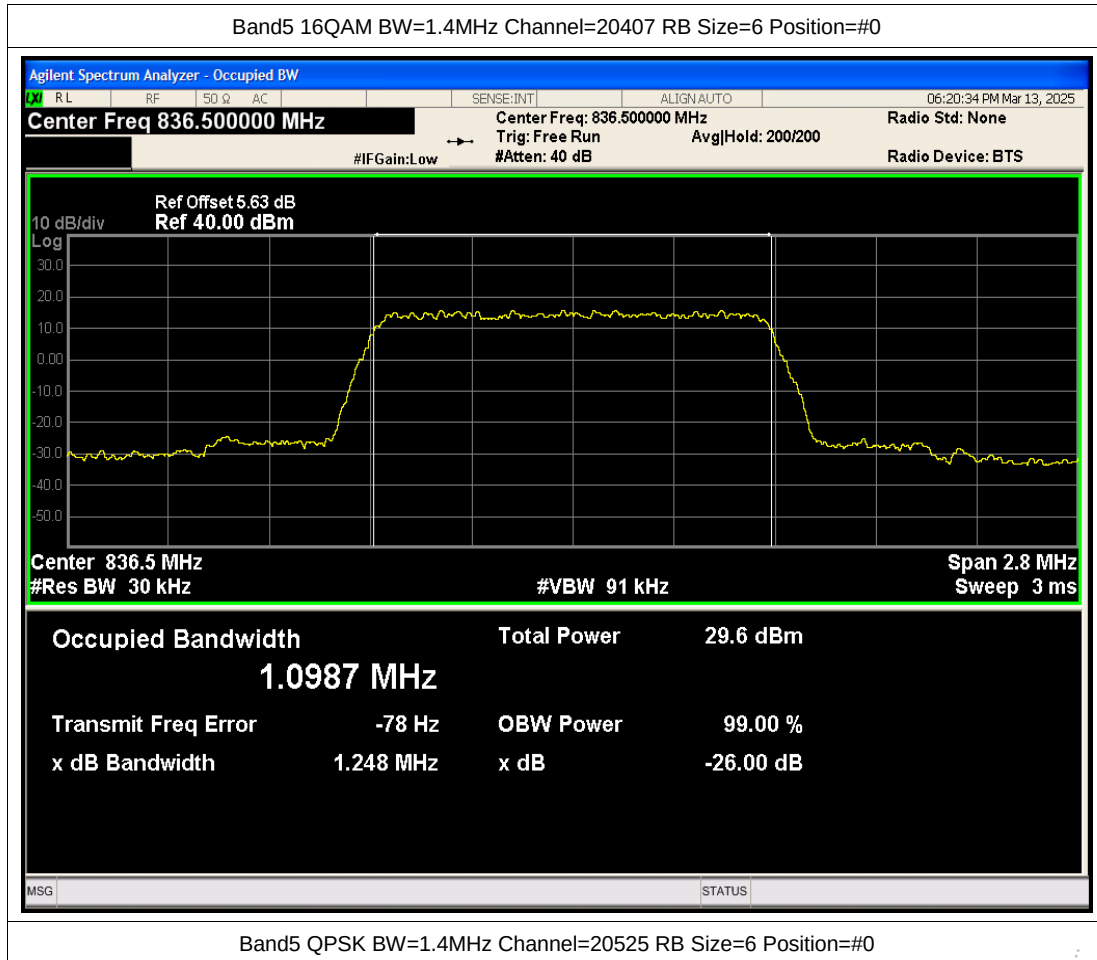
04 Occupied bandwidth

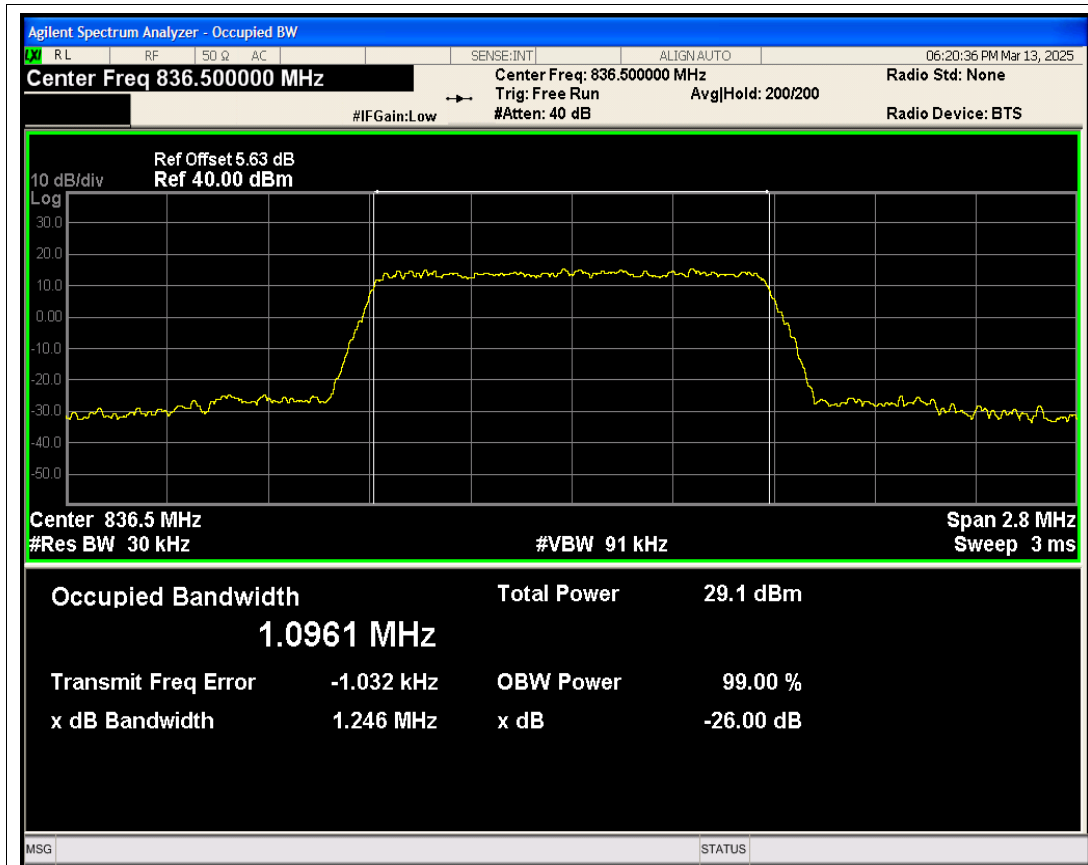
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.089	1.246	PASS
Band5	1.4	20407	6	#0	16QAM	1.106	1.260	PASS
Band5	1.4	20525	6	#0	QPSK	1.099	1.248	PASS
Band5	1.4	20525	6	#0	16QAM	1.096	1.246	PASS
Band5	1.4	20643	6	#0	QPSK	1.101	1.247	PASS
Band5	1.4	20643	6	#0	16QAM	1.095	1.241	PASS
Band5	3	20415	15	#0	QPSK	2.721	3.053	PASS
Band5	3	20415	15	#0	16QAM	2.696	3.064	PASS
Band5	3	20525	15	#0	QPSK	2.706	3.049	PASS
Band5	3	20525	15	#0	16QAM	2.708	3.045	PASS
Band5	3	20635	15	#0	QPSK	2.708	3.040	PASS
Band5	3	20635	15	#0	16QAM	2.703	3.044	PASS
Band5	5	20425	25	#0	QPSK	4.509	4.984	PASS
Band5	5	20425	25	#0	16QAM	4.513	4.951	PASS
Band5	5	20525	25	#0	QPSK	4.509	4.958	PASS
Band5	5	20525	25	#0	16QAM	4.516	4.962	PASS
Band5	5	20625	25	#0	QPSK	4.510	4.958	PASS
Band5	5	20625	25	#0	16QAM	4.496	4.919	PASS
Band5	10	20450	50	#0	QPSK	8.960	9.865	PASS
Band5	10	20450	50	#0	16QAM	8.951	9.841	PASS
Band5	10	20525	50	#0	QPSK	9.007	9.875	PASS
Band5	10	20525	50	#0	16QAM	9.014	9.835	PASS
Band5	10	20600	50	#0	QPSK	8.993	9.870	PASS
Band5	10	20600	50	#0	16QAM	9.007	9.809	PASS



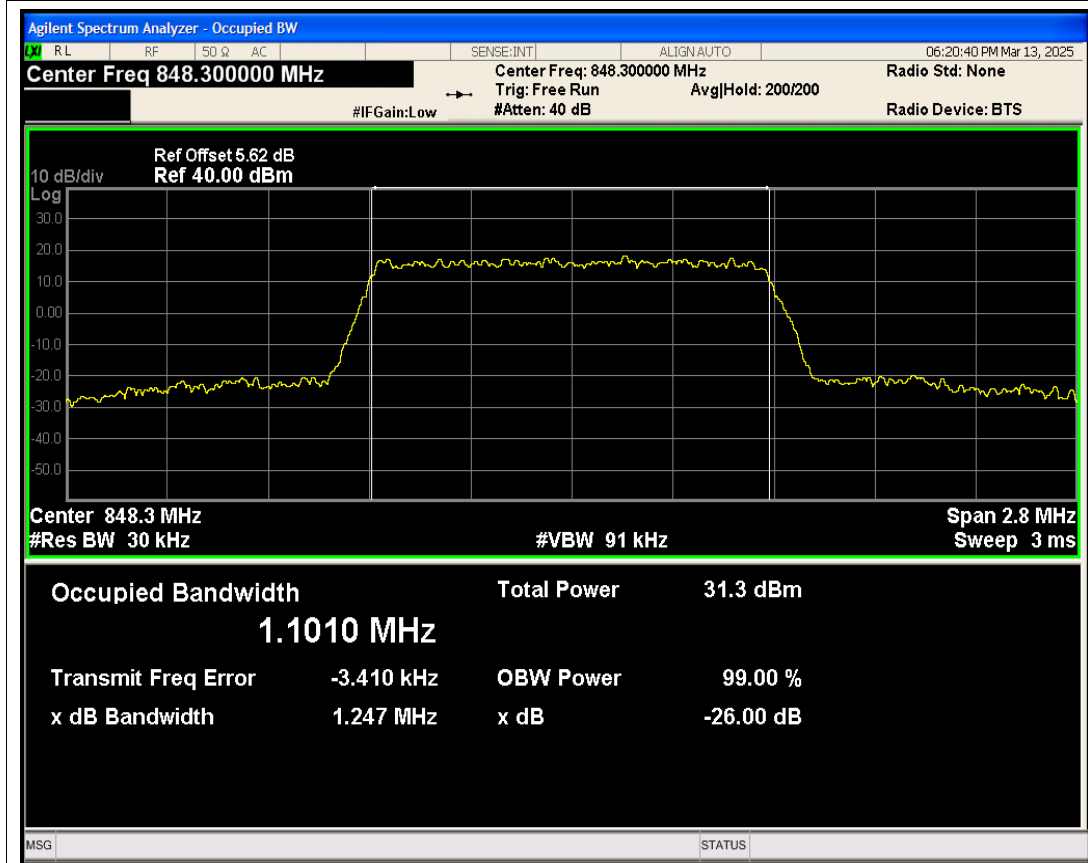
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0

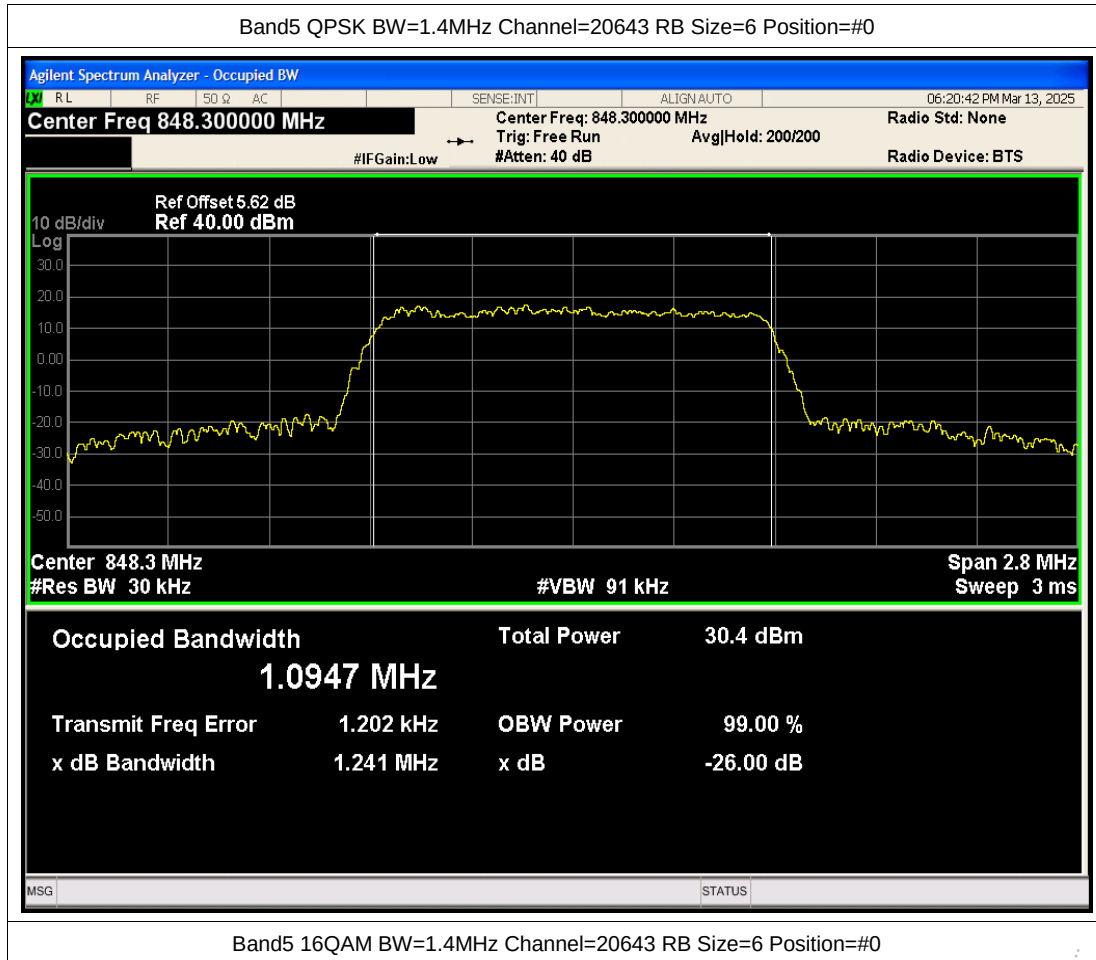


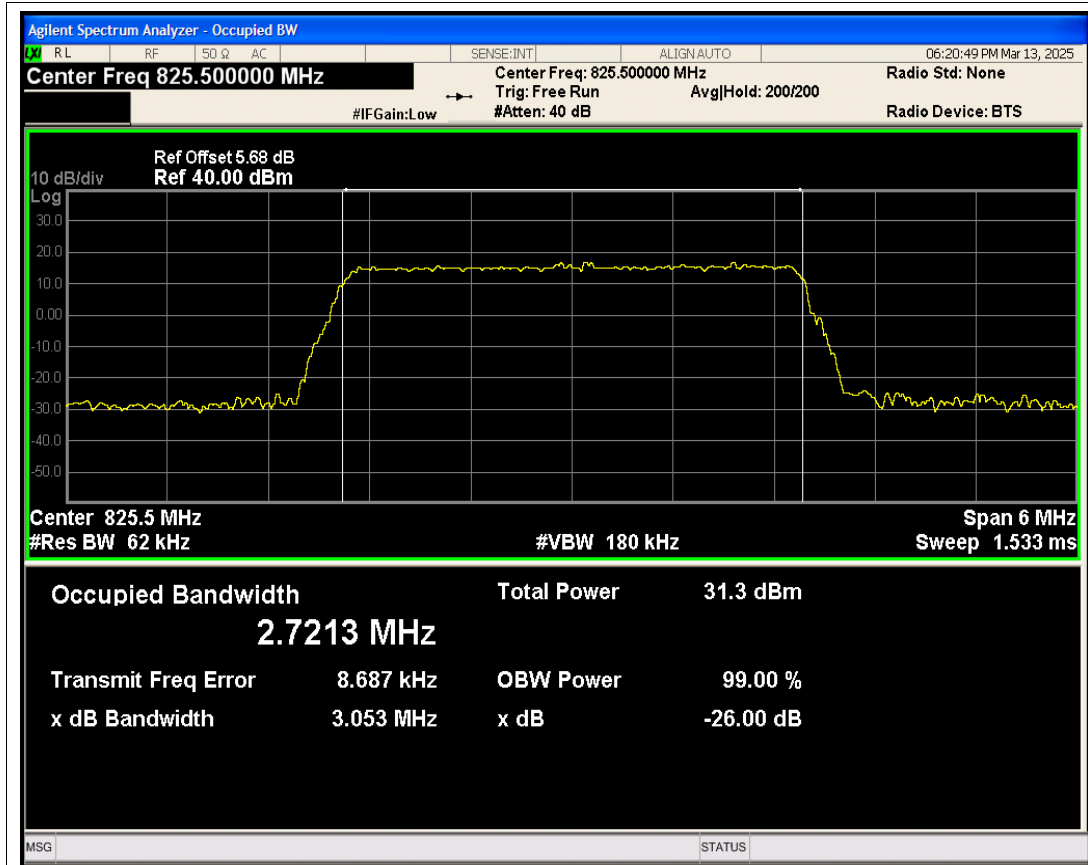




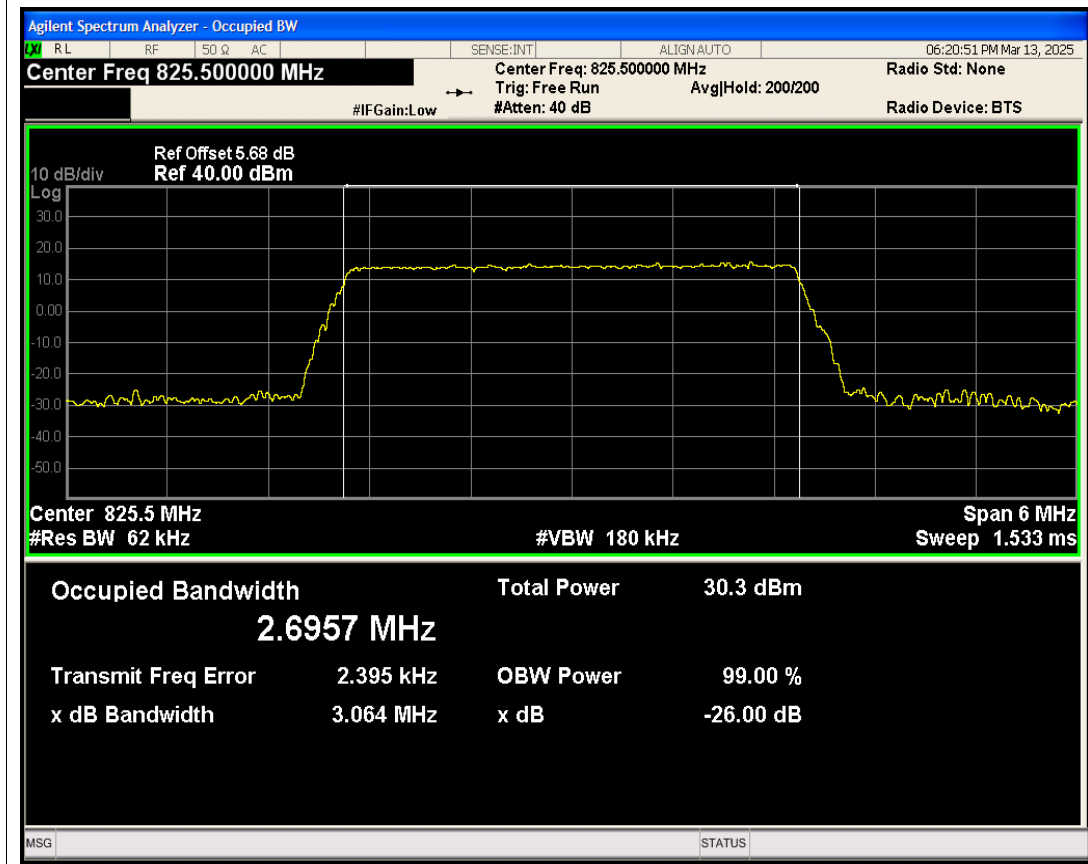
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0

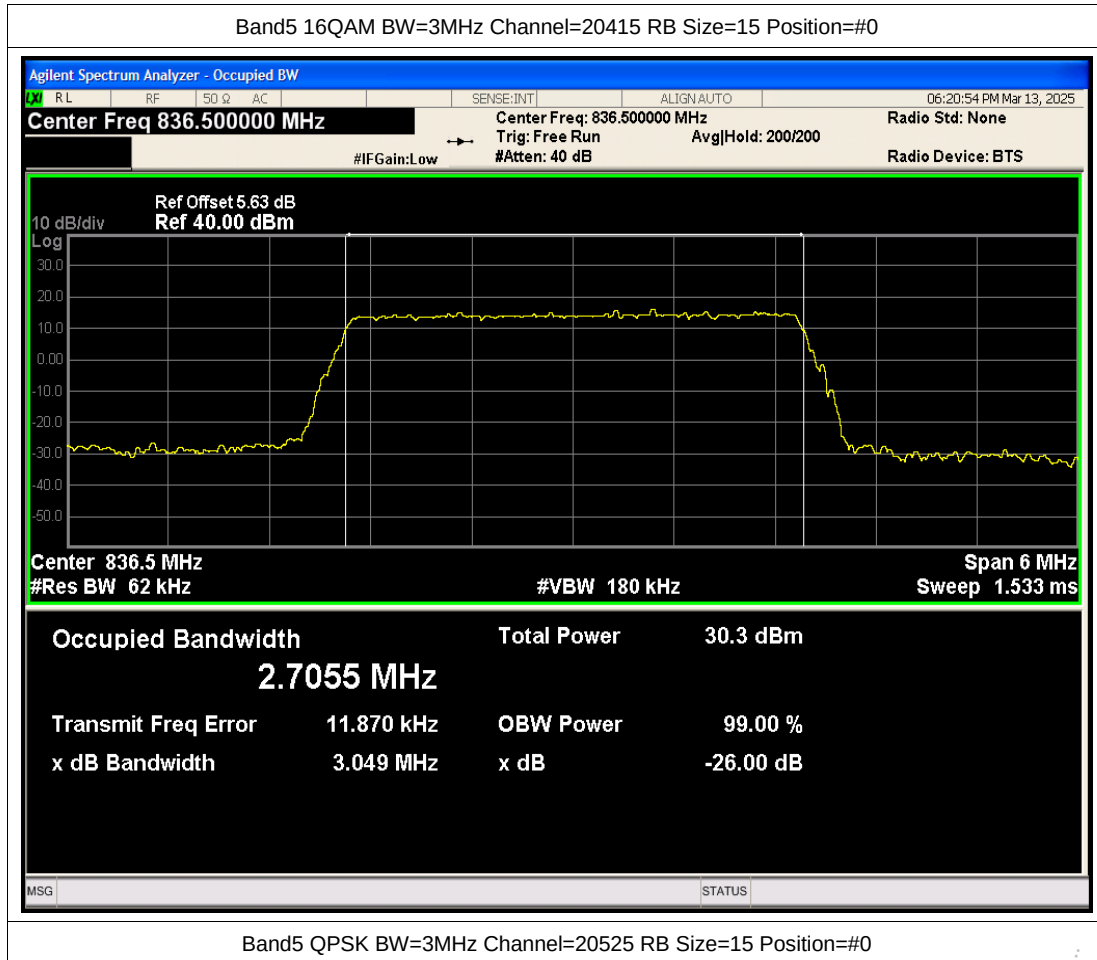


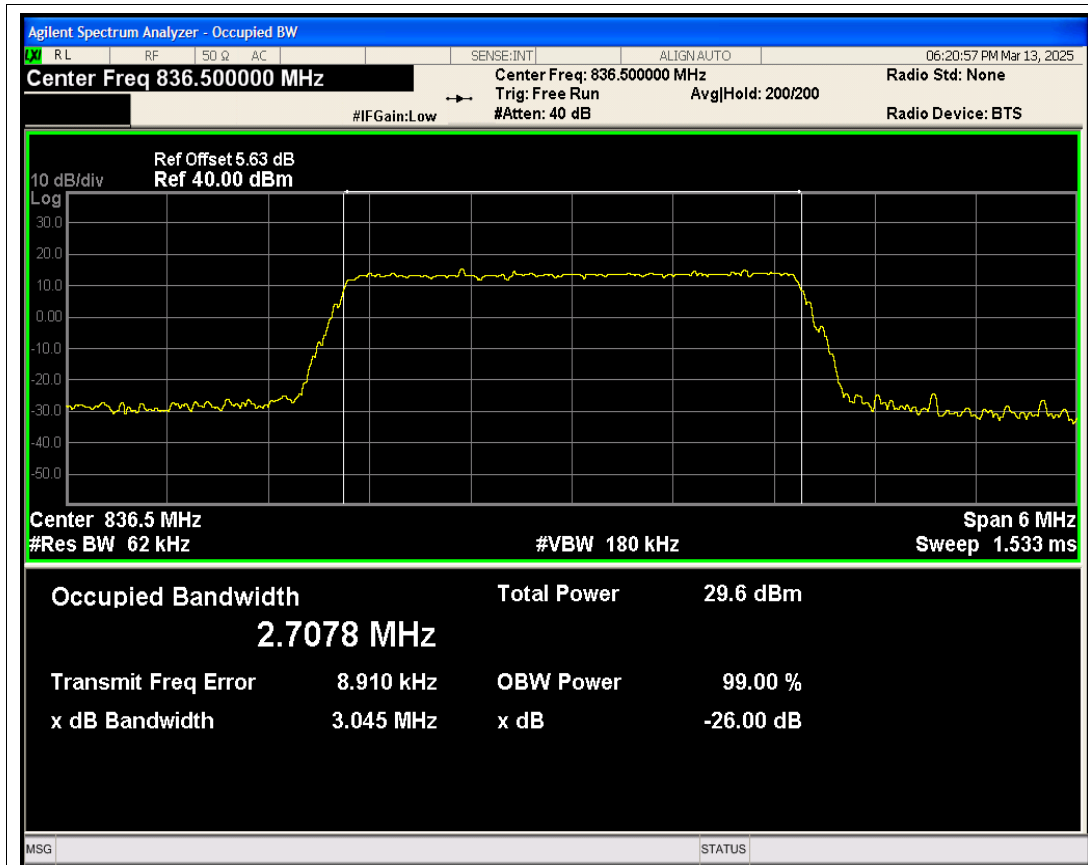




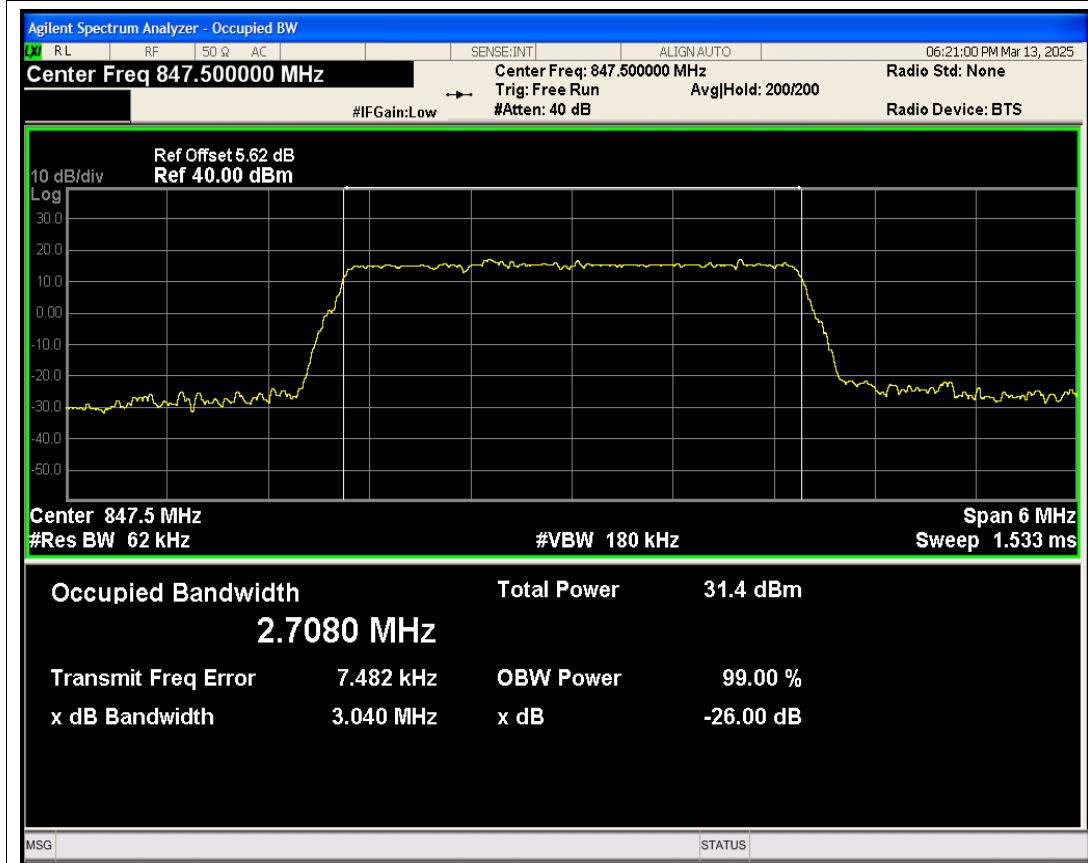
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0

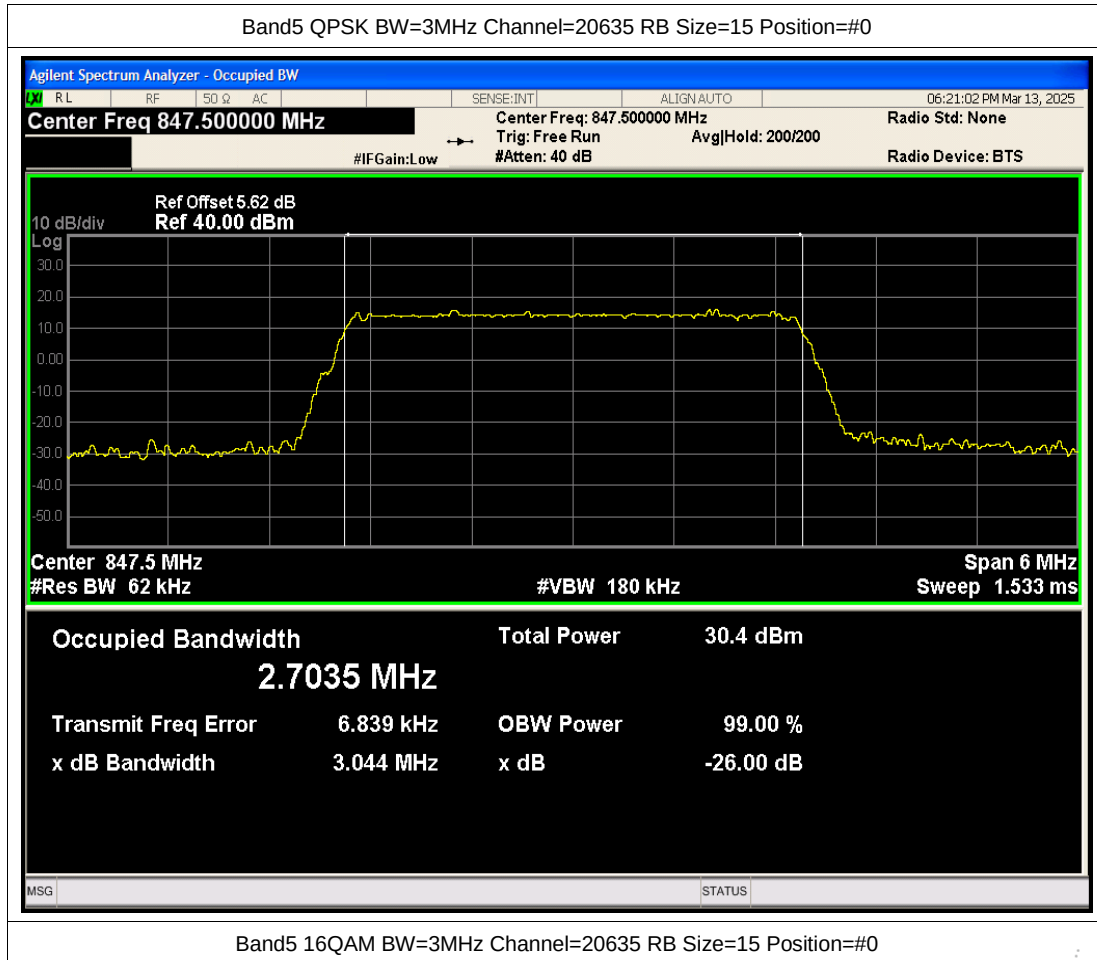


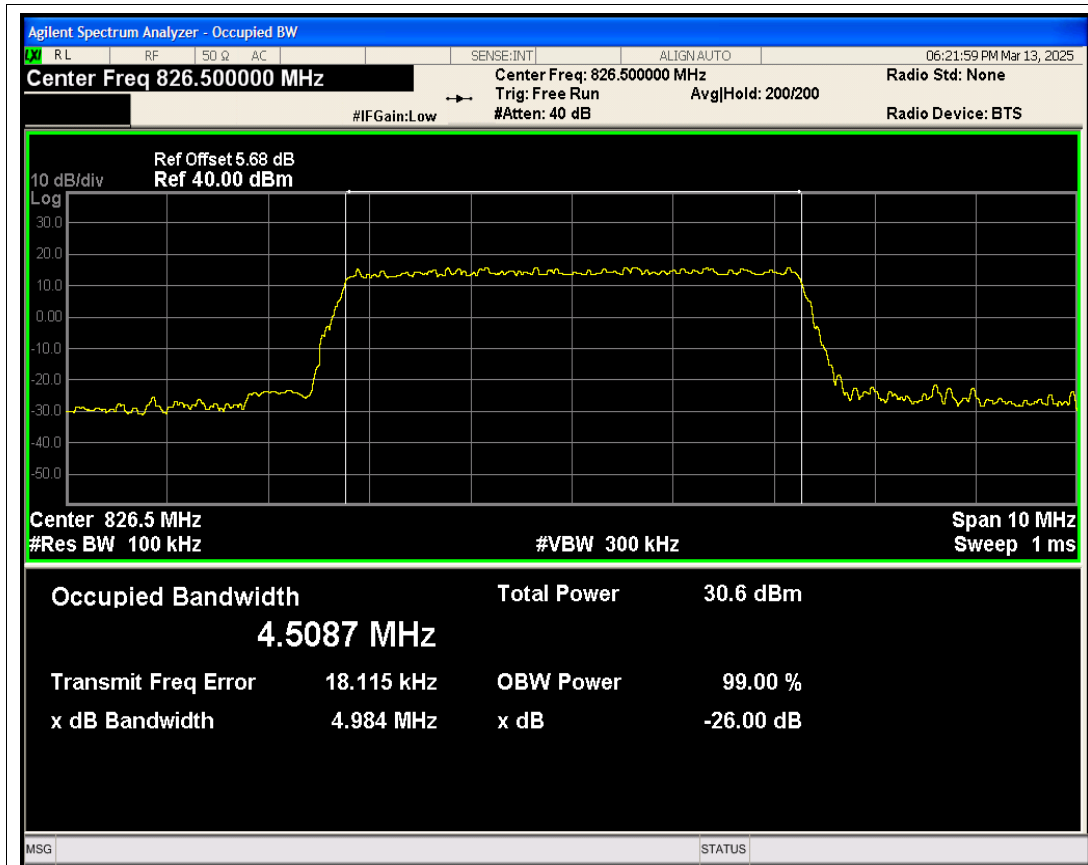




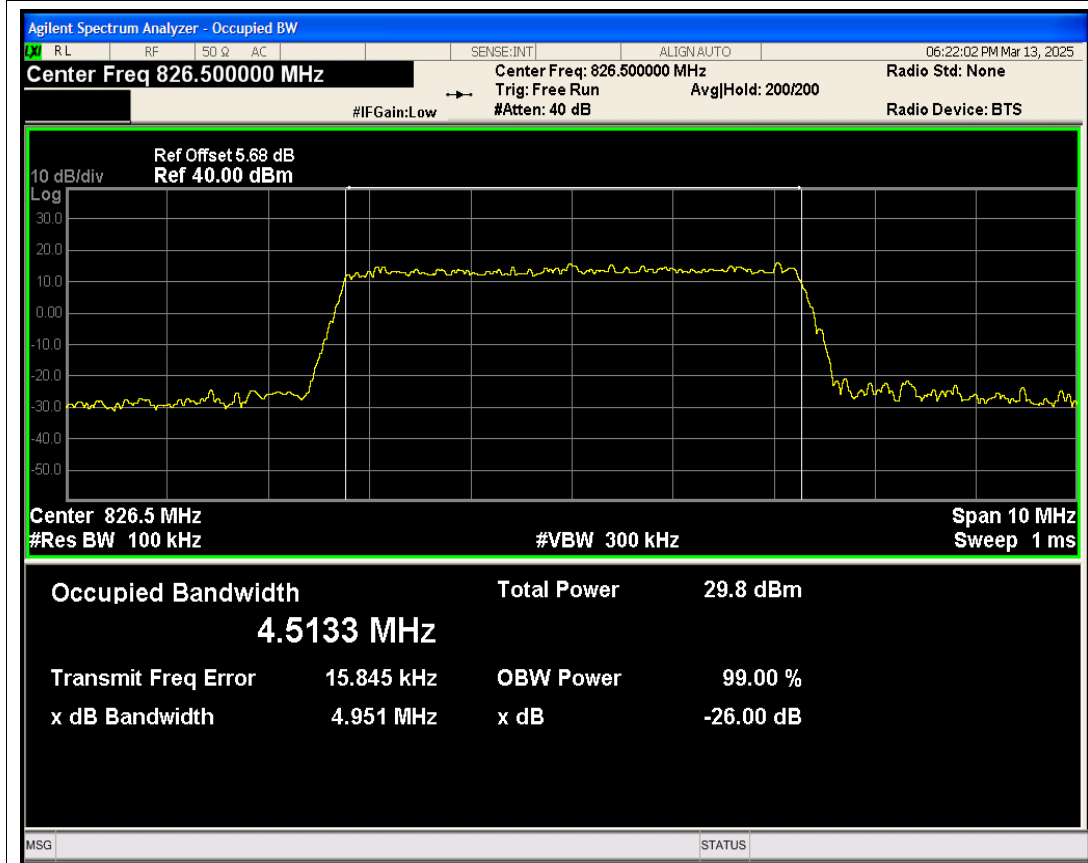
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0

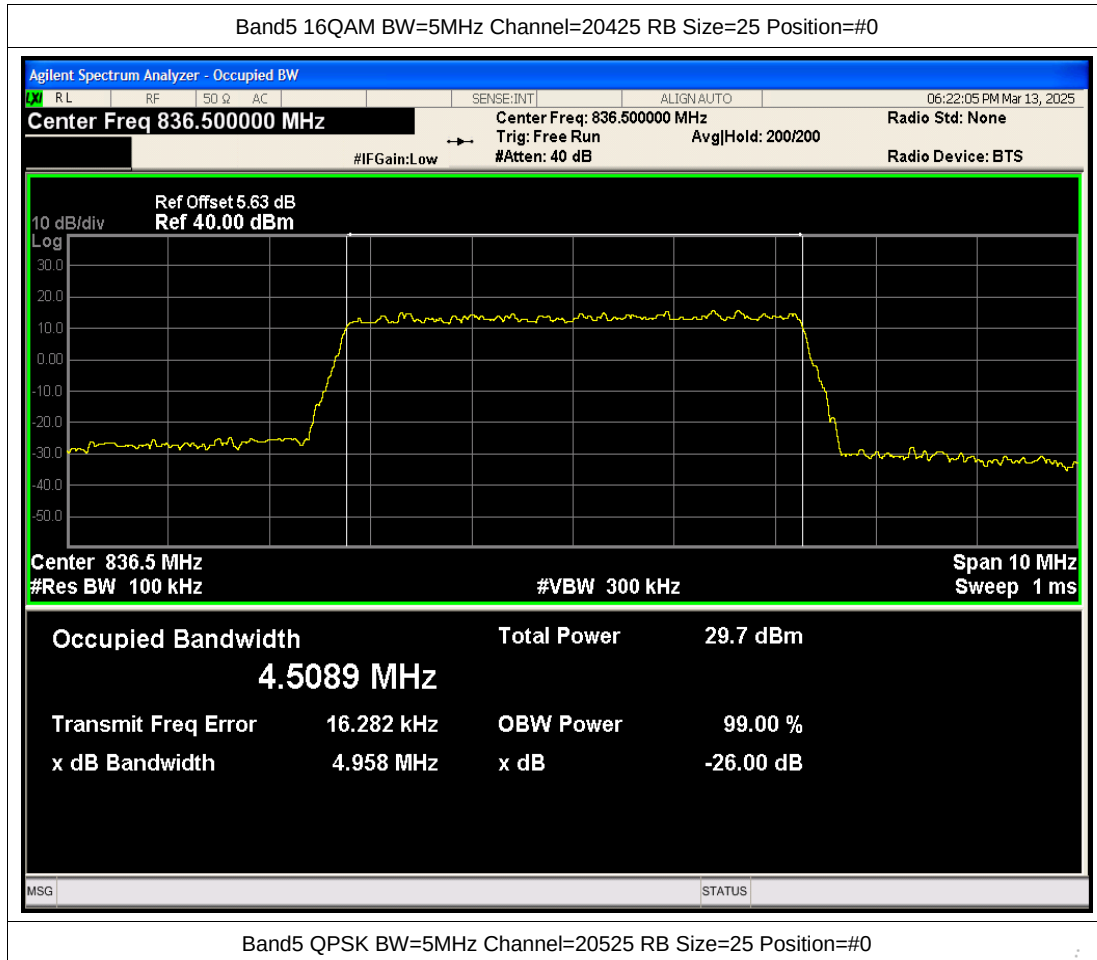


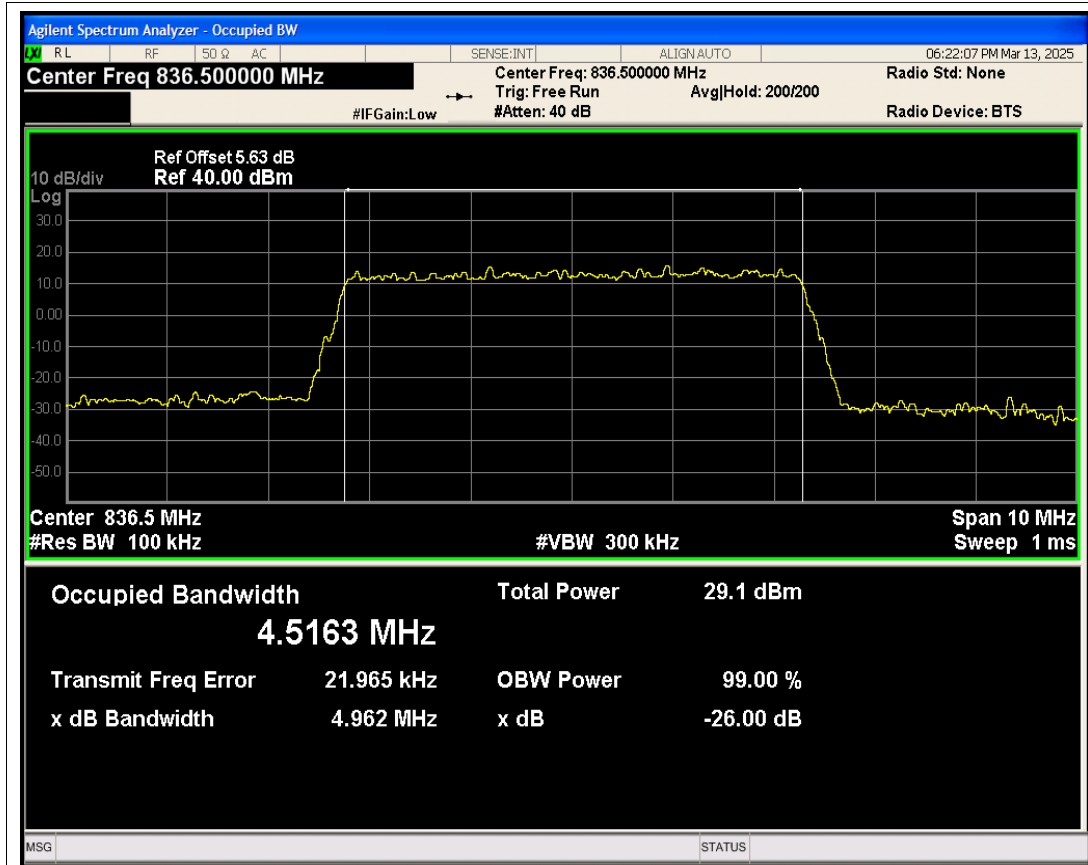




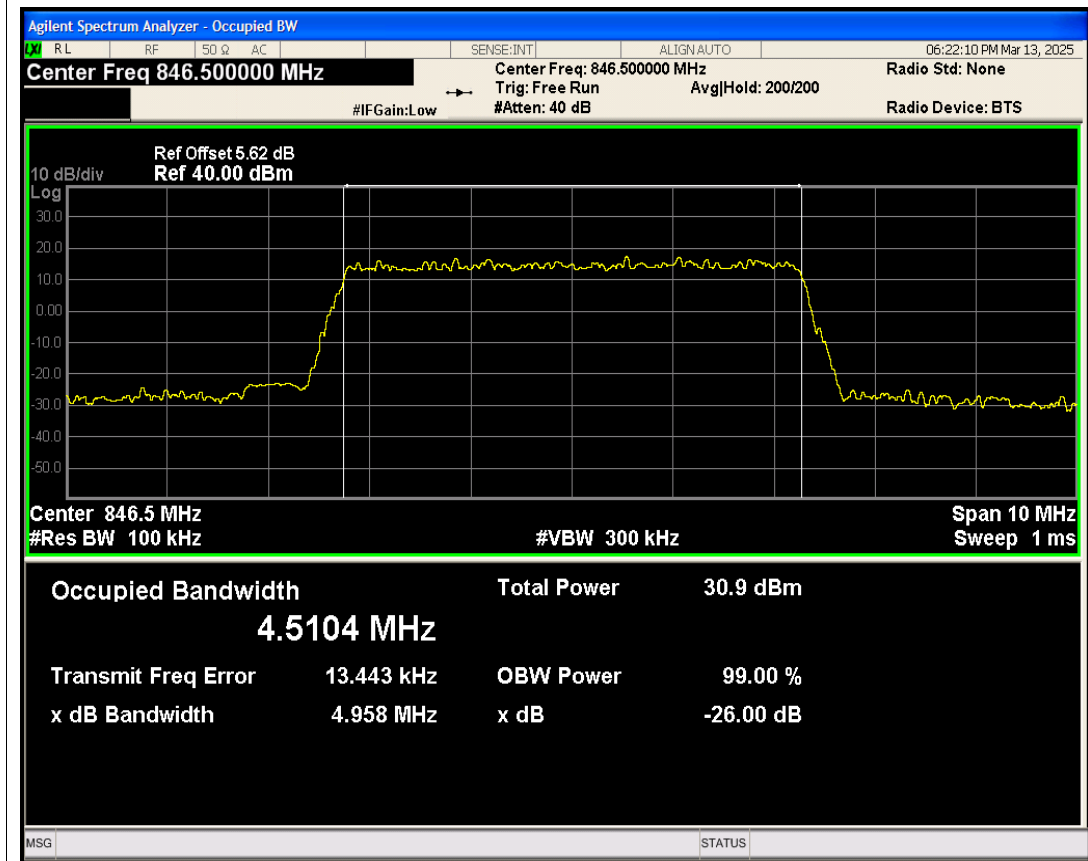
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0

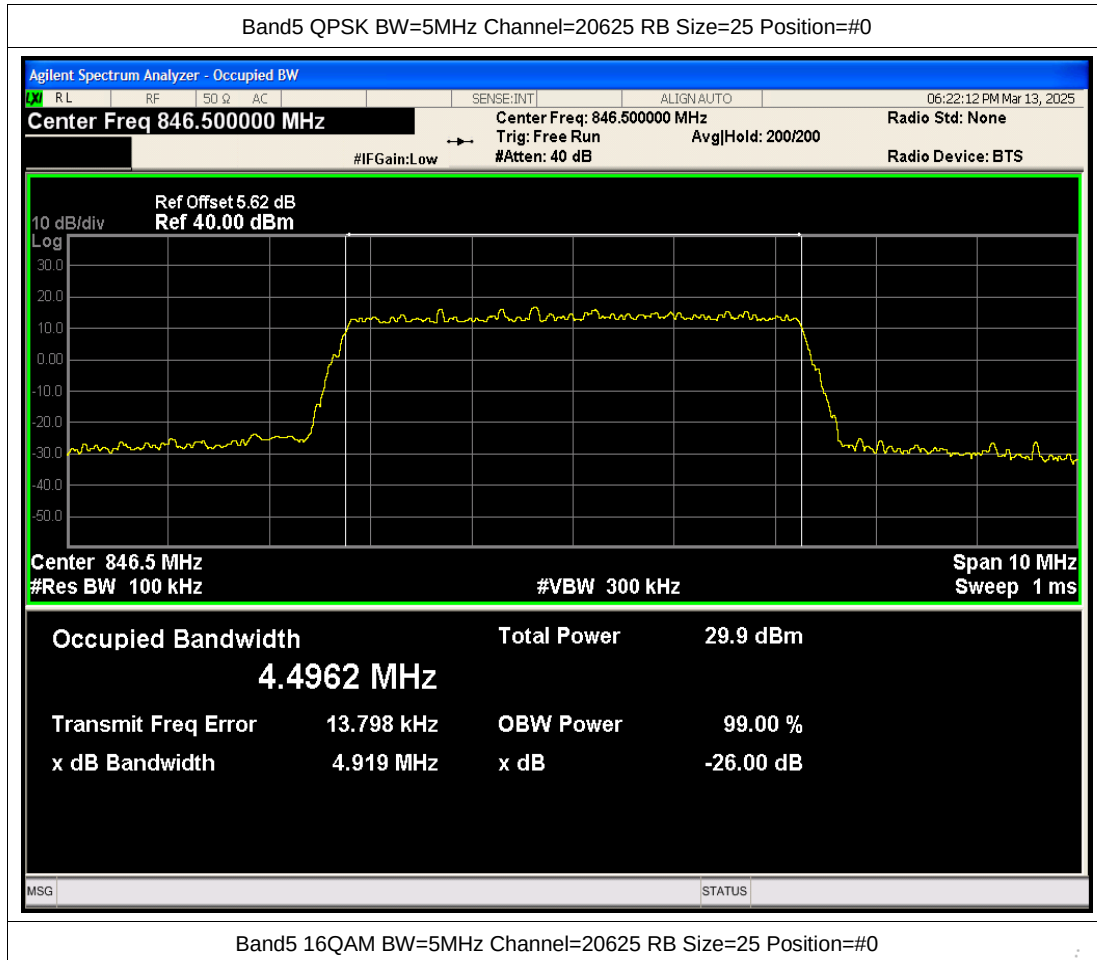


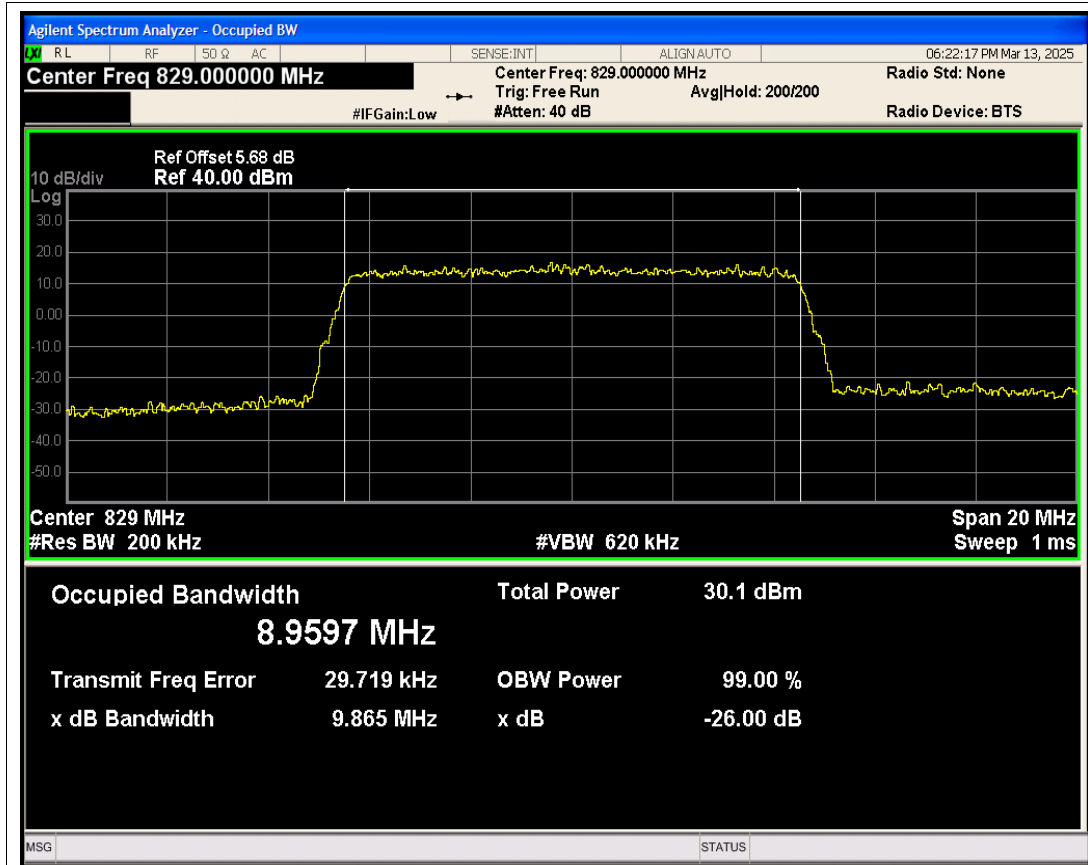




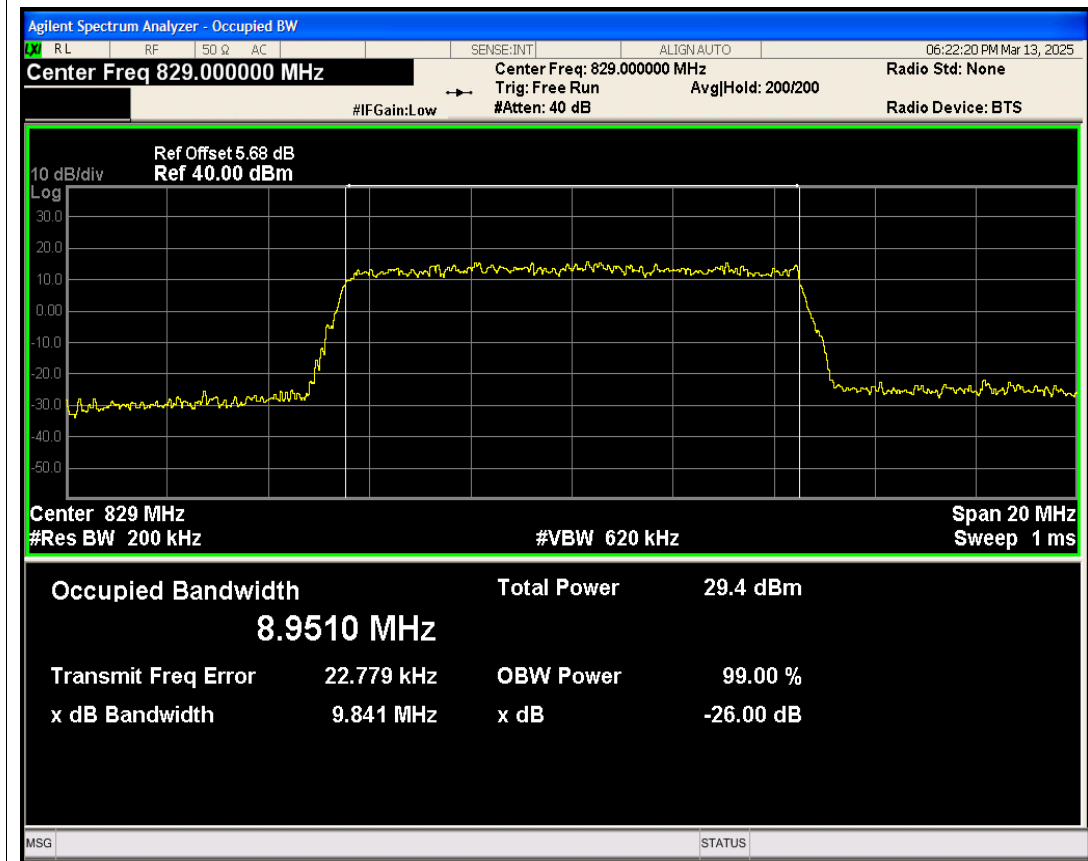
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0

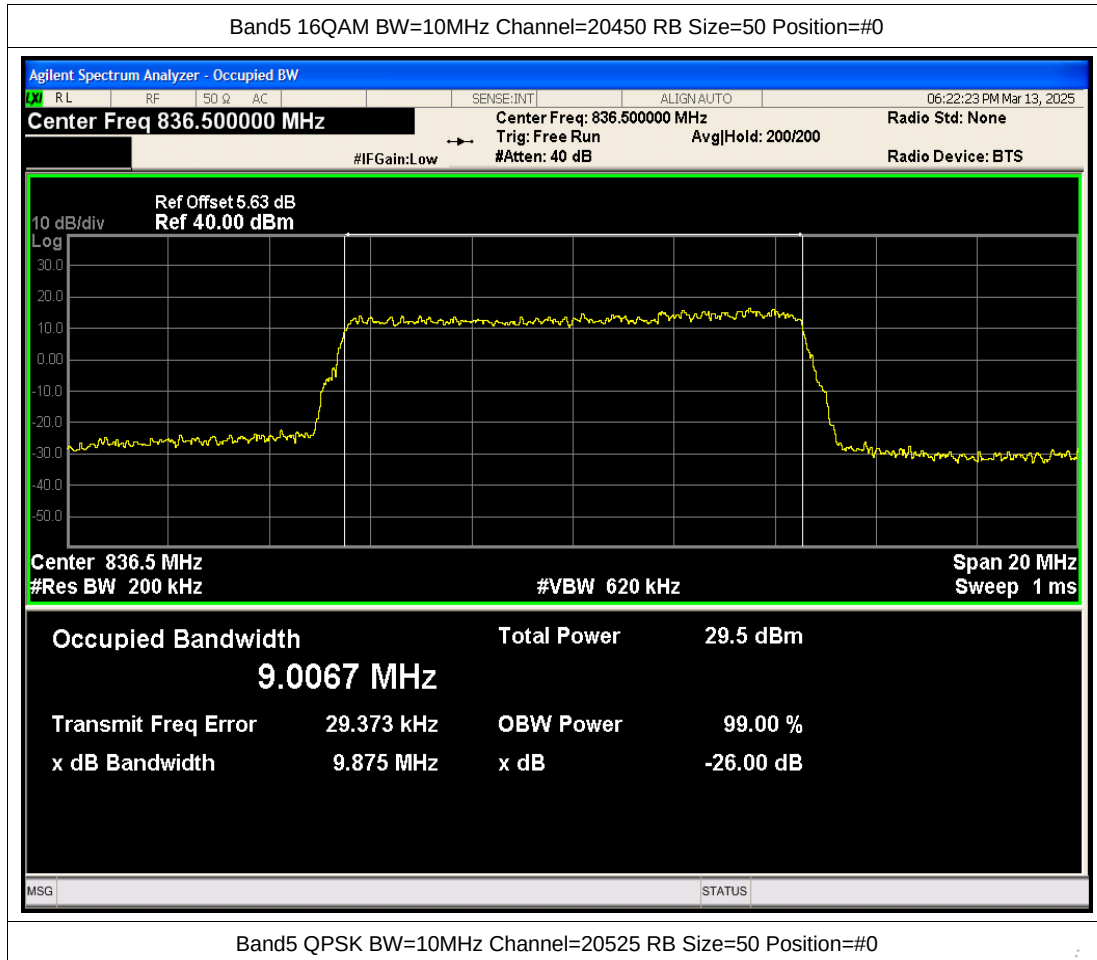


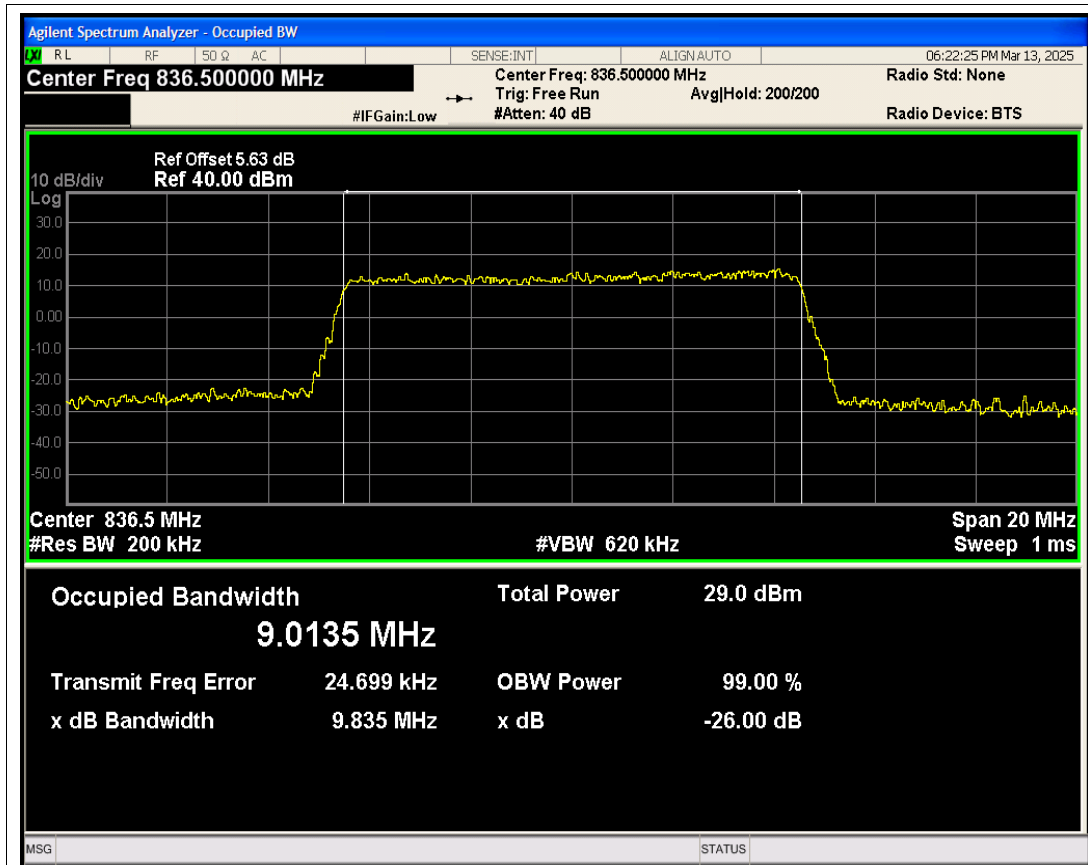




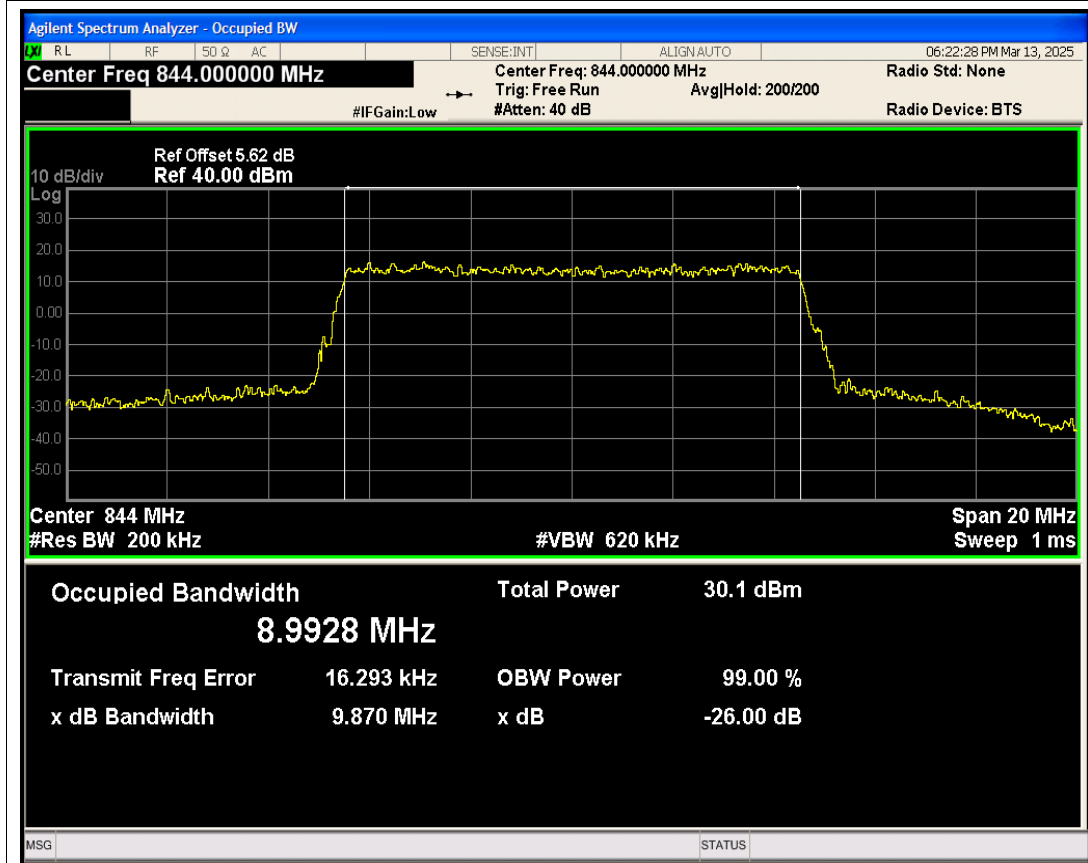
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0

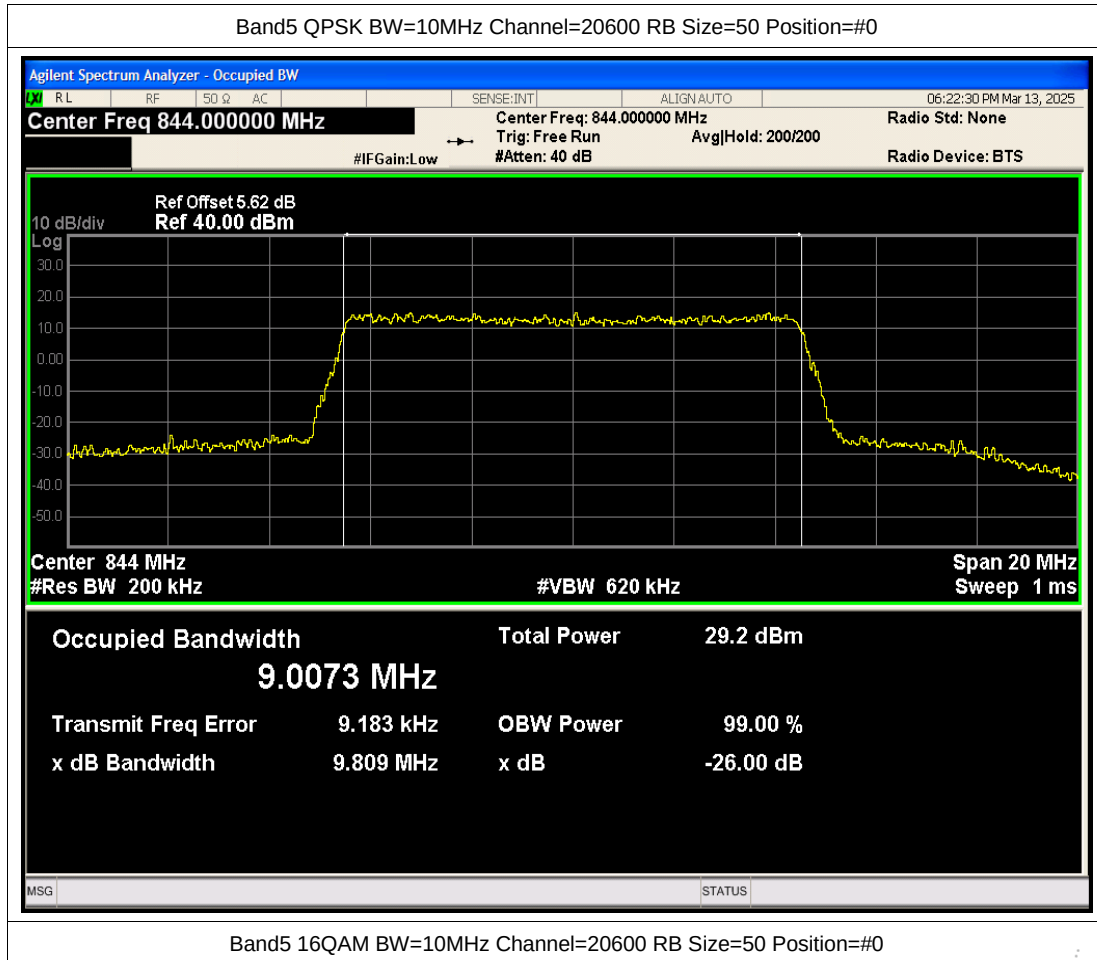






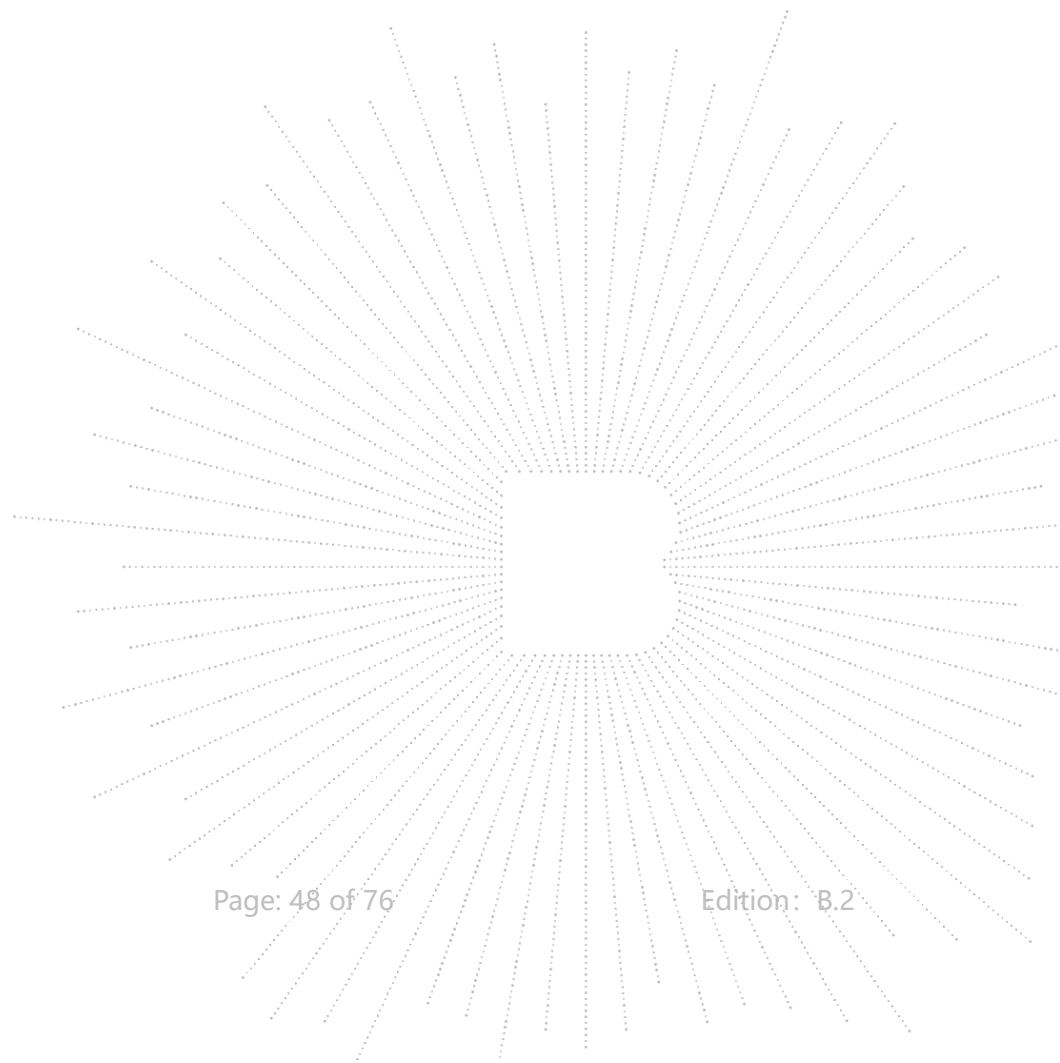
Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0





05 Band edge

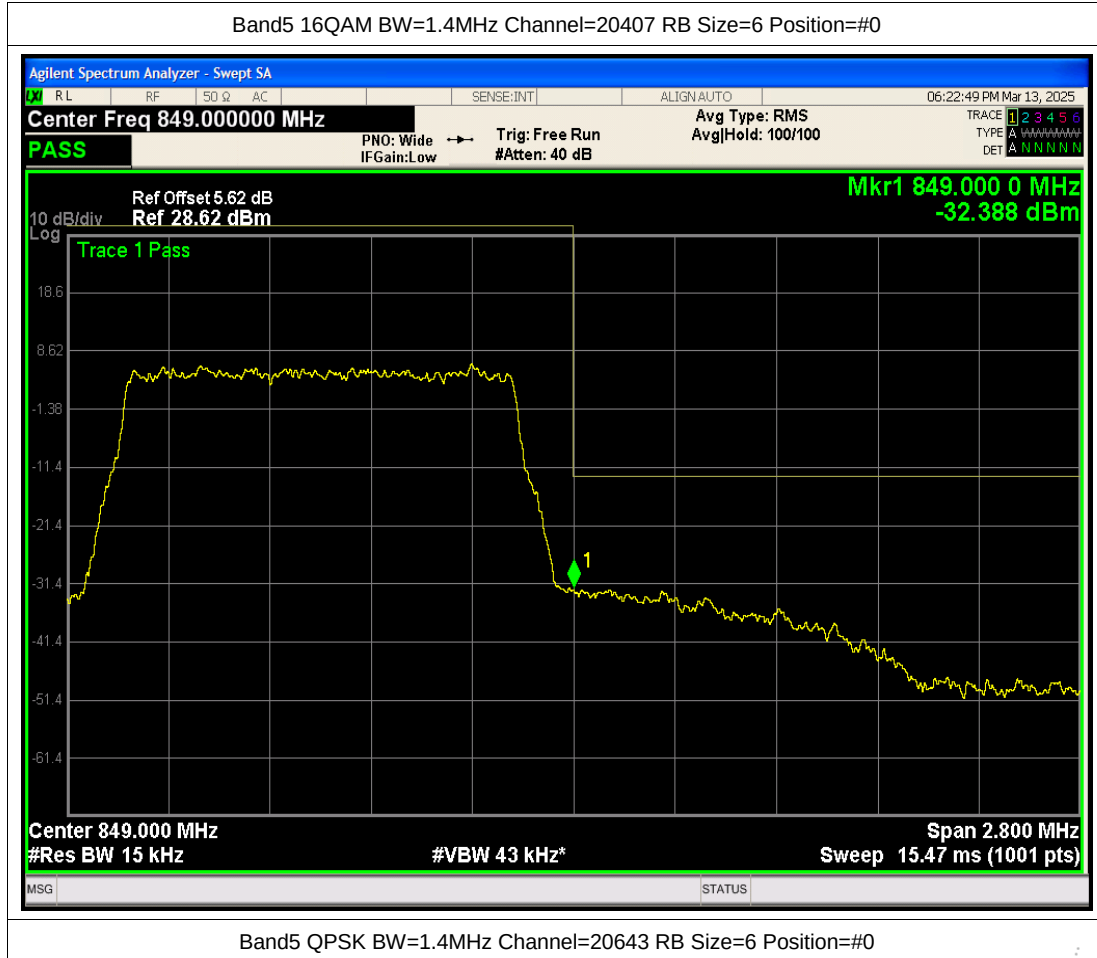
<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Size</i>	<i>RB Position</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
Band5	1.4	20407	6	#0	QPSK	824.00	-36.78	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.77	-36.62	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-32.38	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.10	-33.08	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-24.24	-13	PASS
Band5	3	20415	15	#0	16QAM	823.99	-28.06	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-24.77	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-25.42	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-30.77	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-33.40	-13	PASS
Band5	5	20625	25	#0	QPSK	849.02	-31.19	-13	PASS
Band5	5	20625	25	#0	16QAM	849.01	-31.62	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-33.97	-13	PASS
Band5	10	20450	50	#0	16QAM	823.98	-34.95	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-31.06	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-33.24	-13	PASS





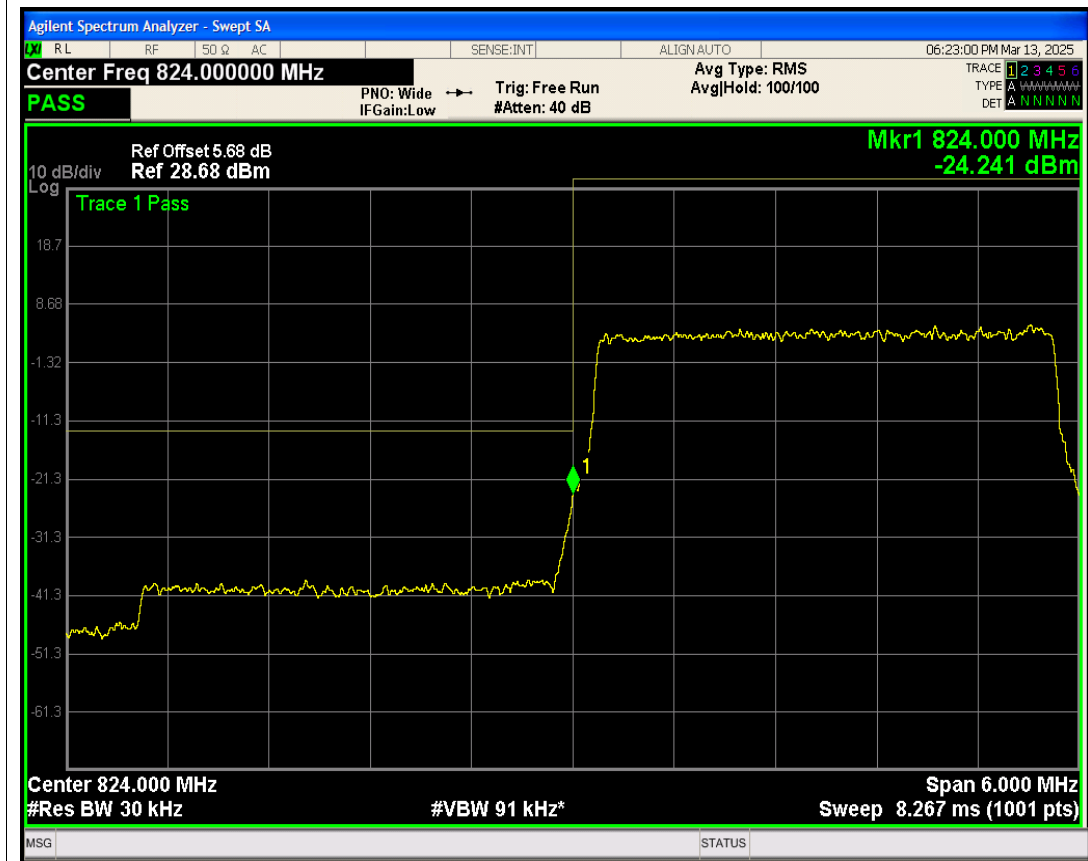
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0

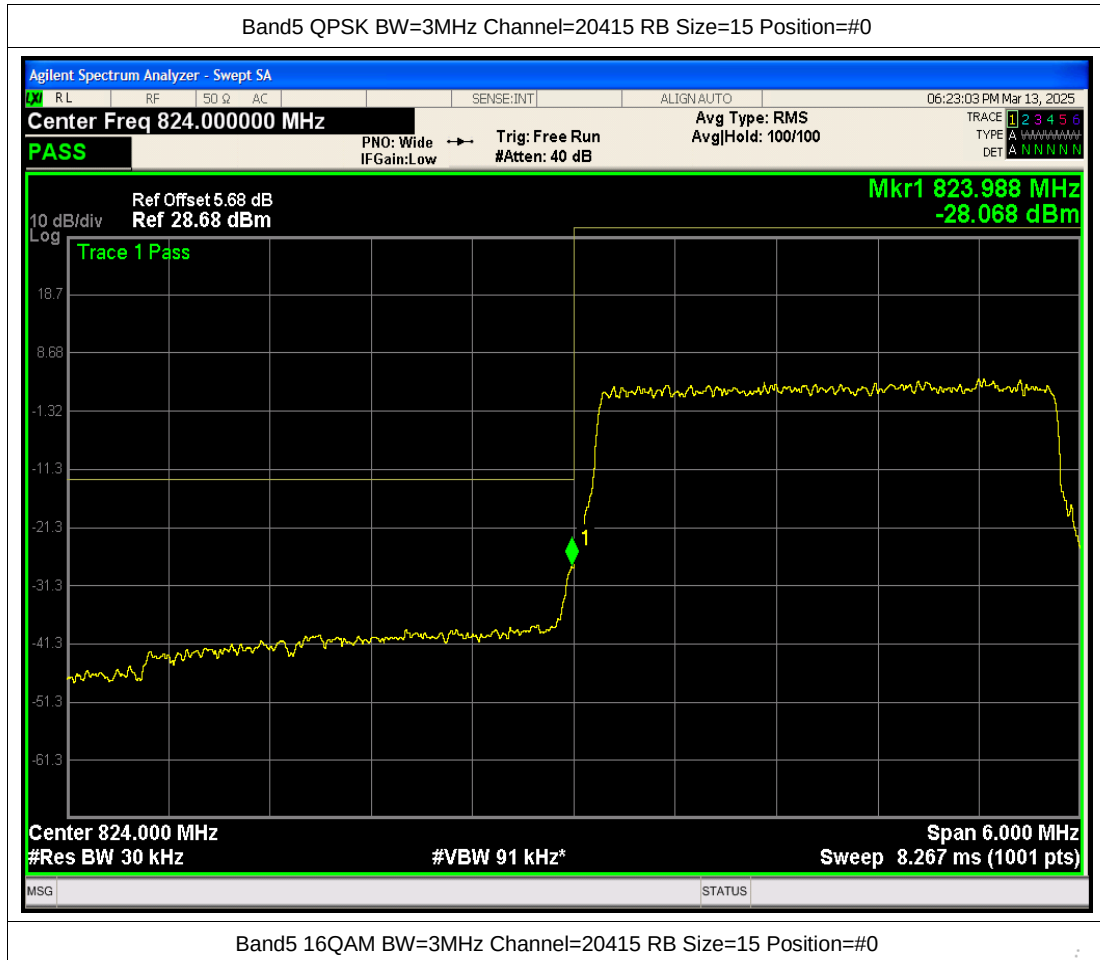






Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



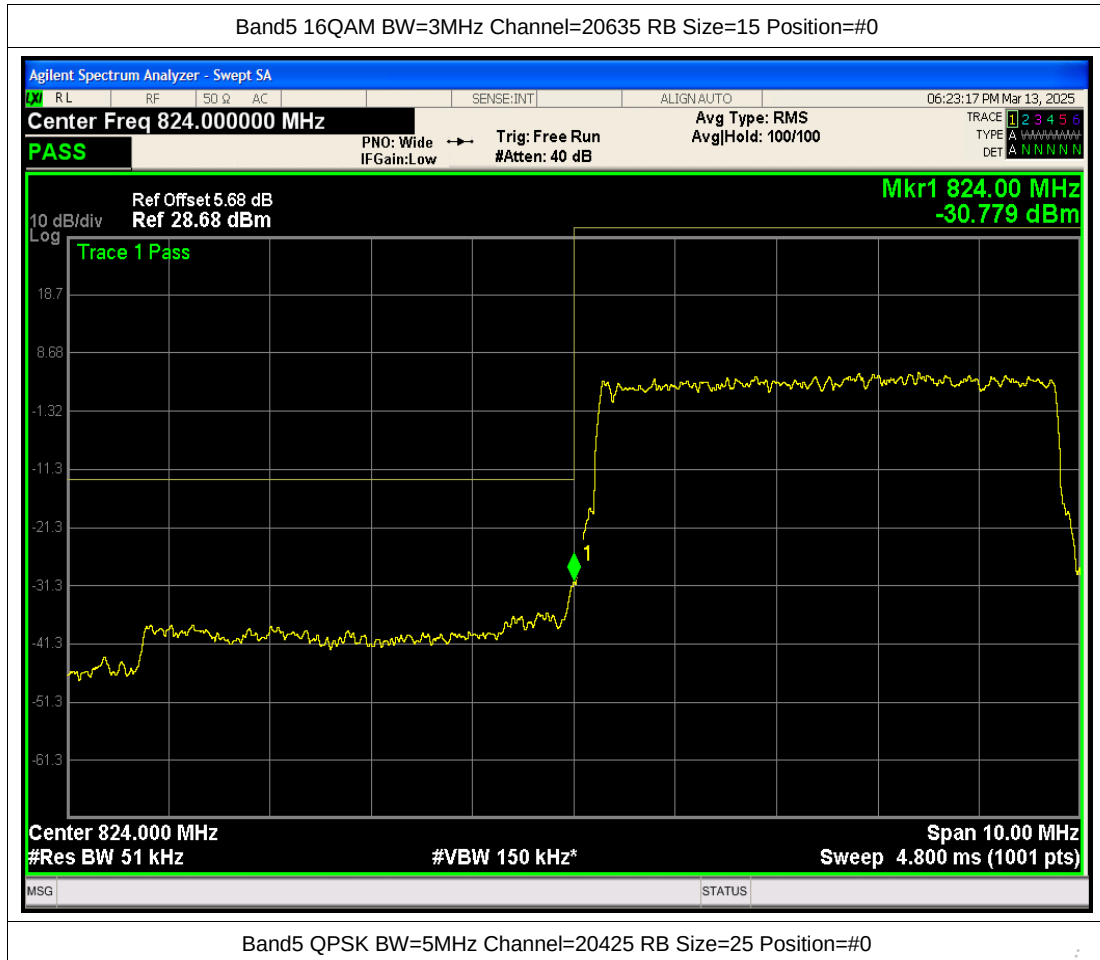


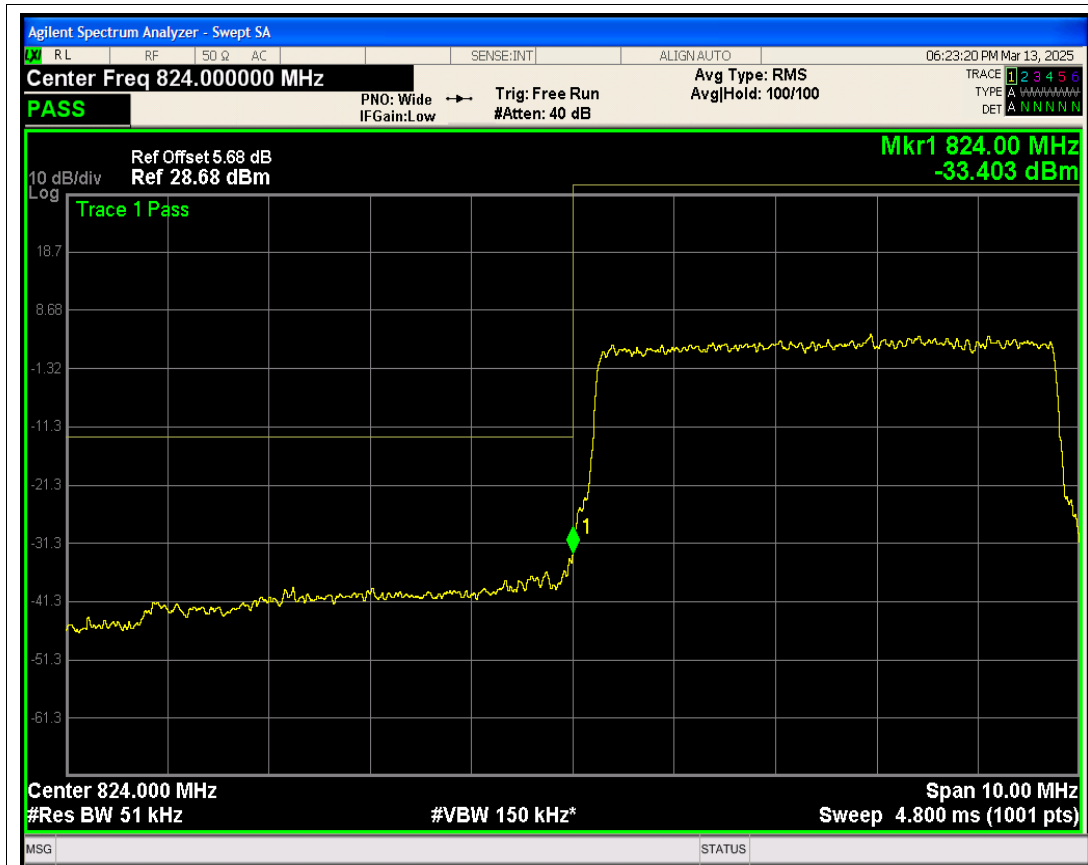
Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



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

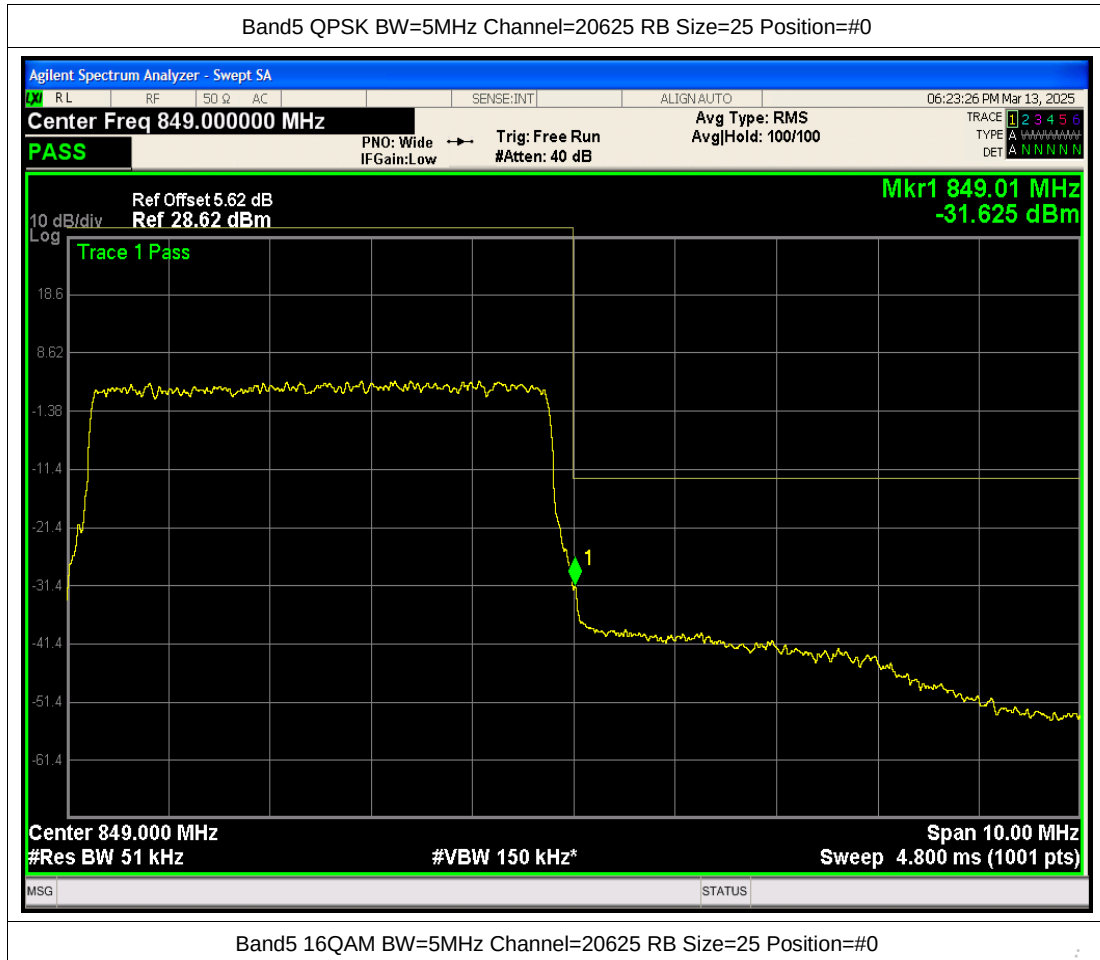






Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0

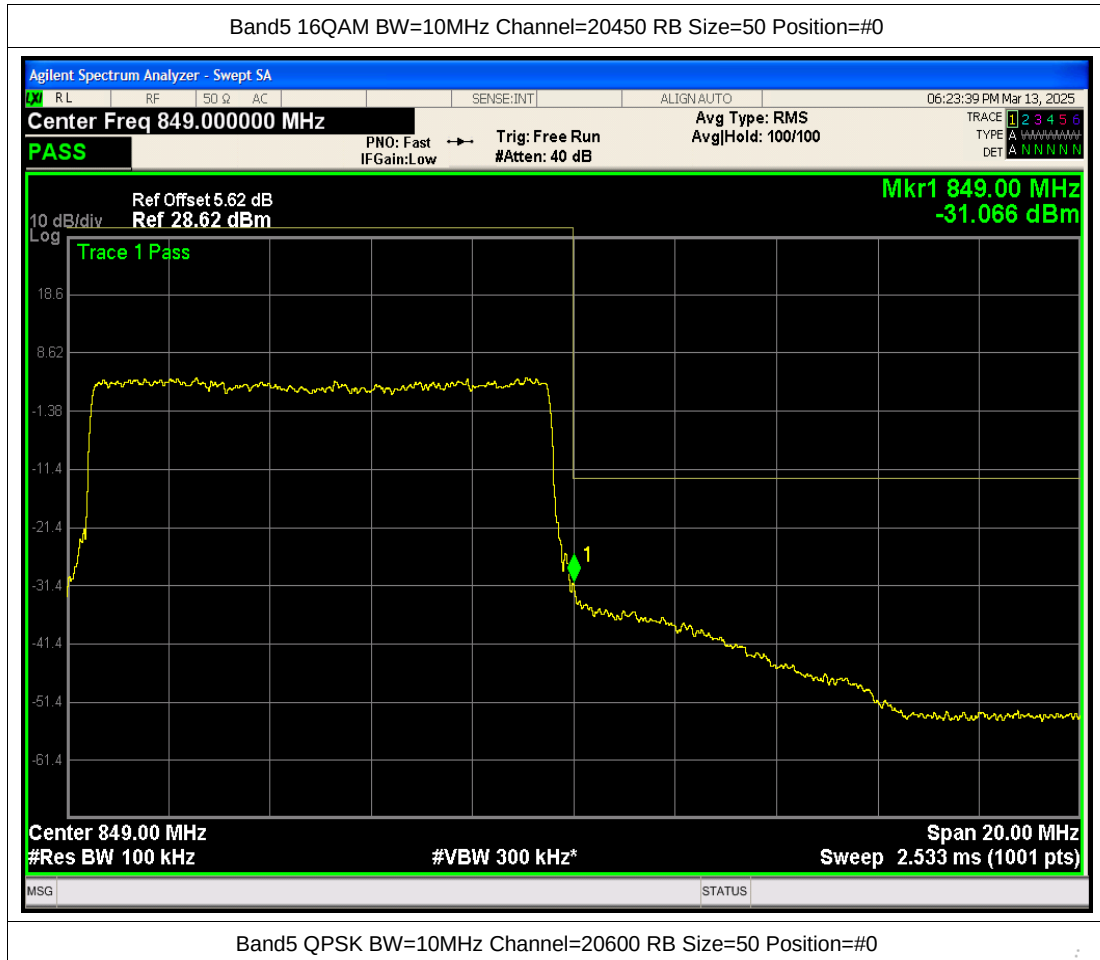


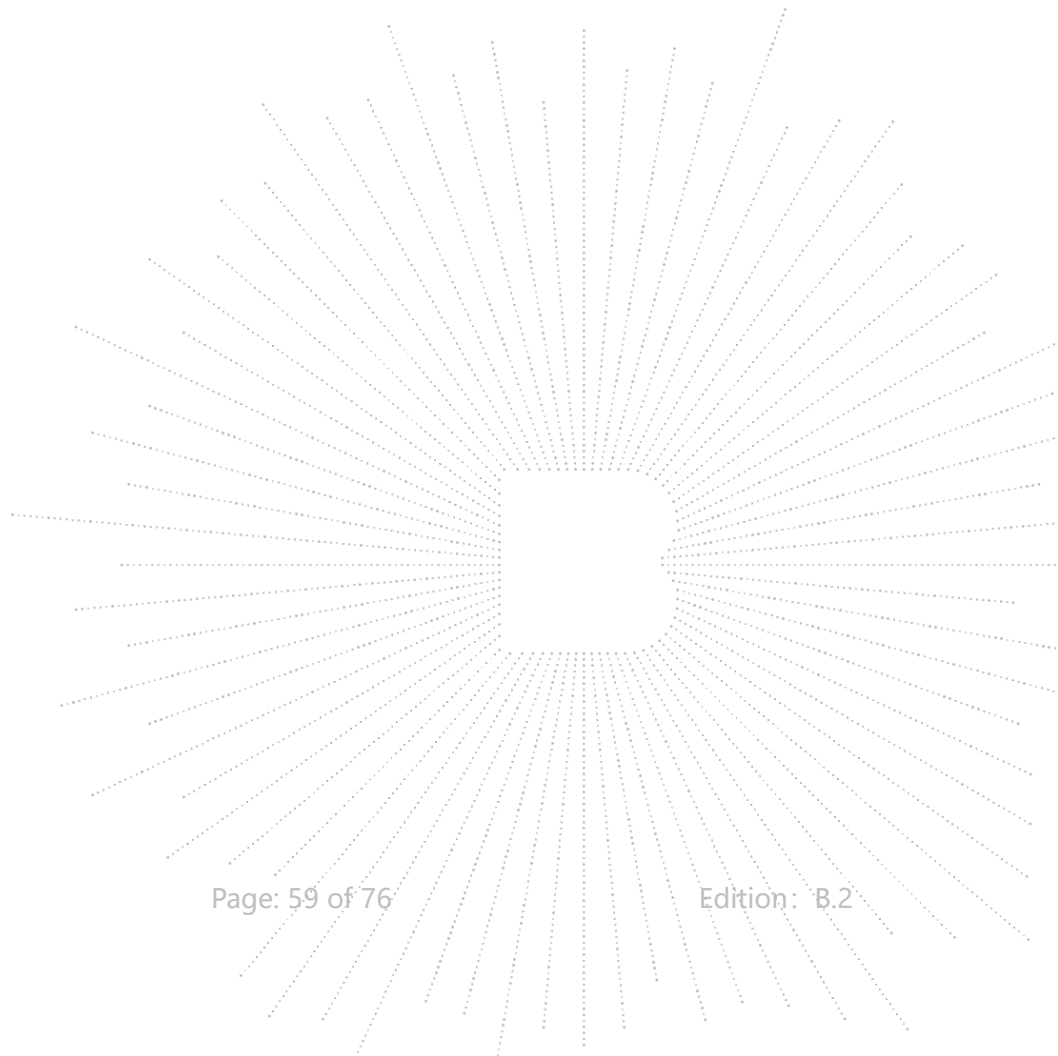
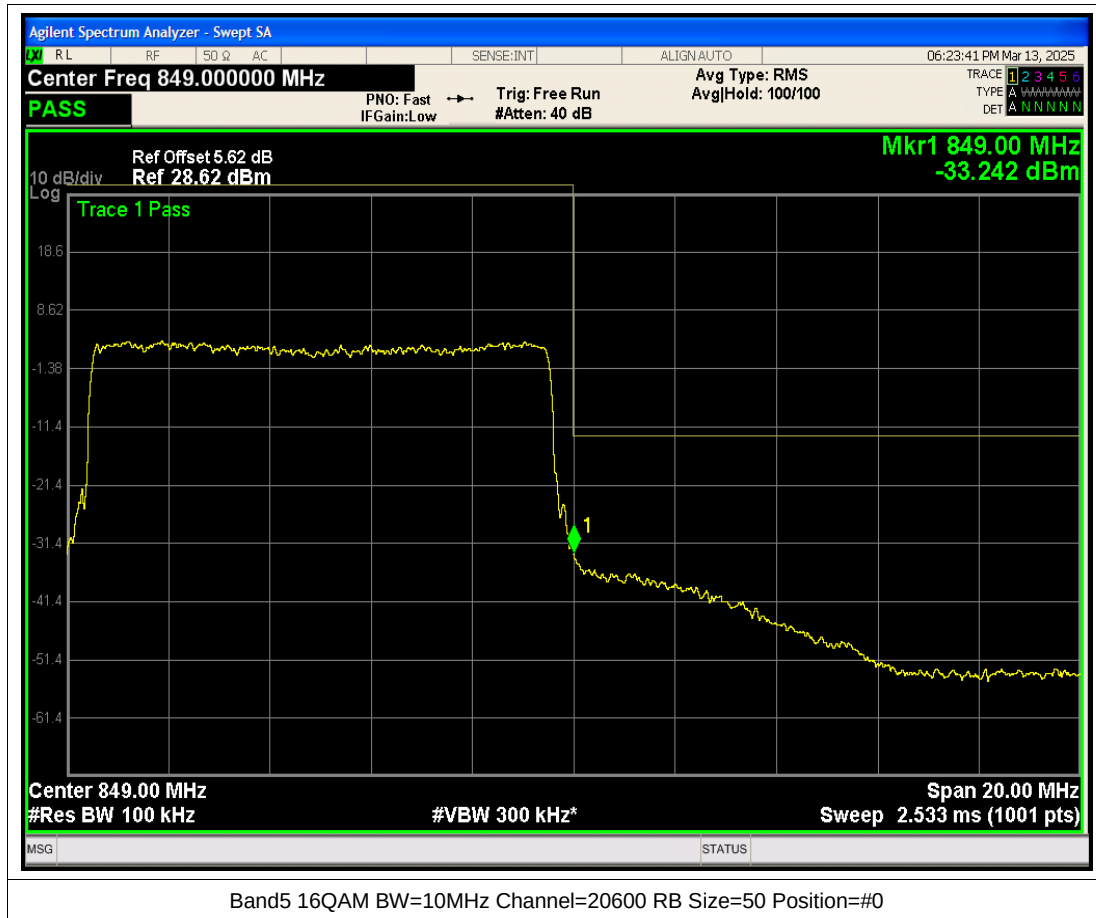




Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0

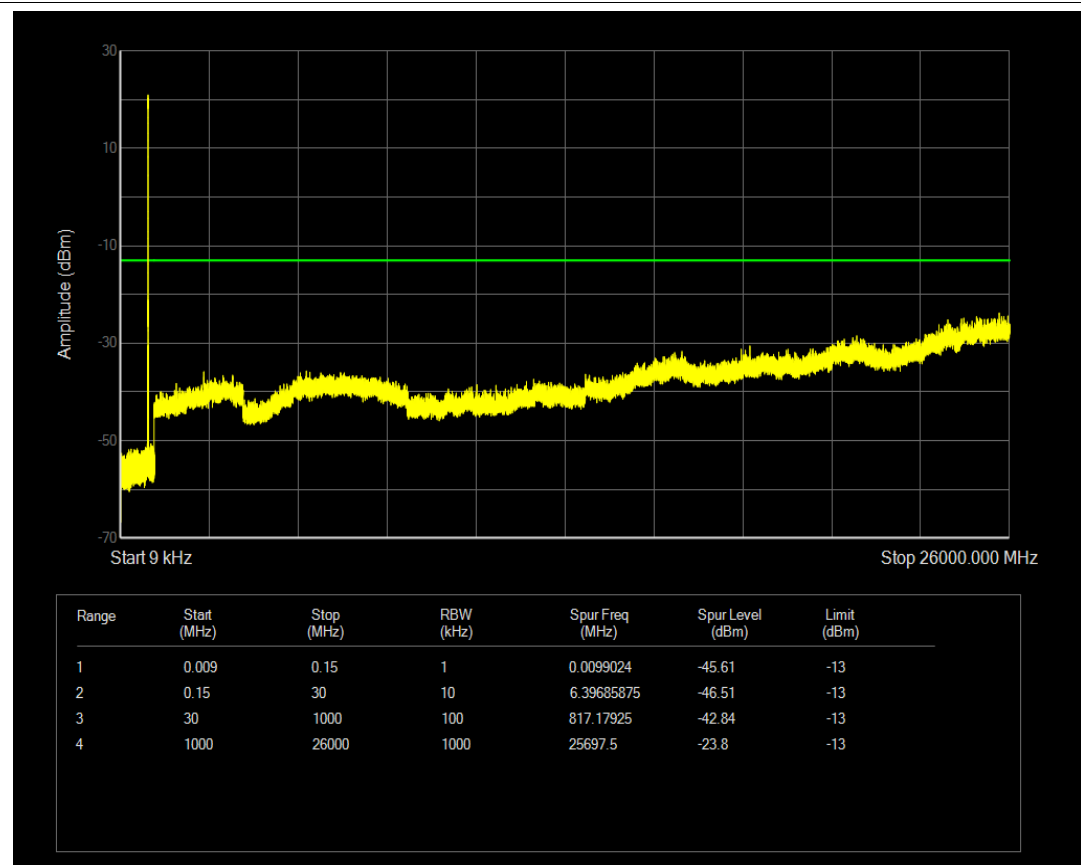




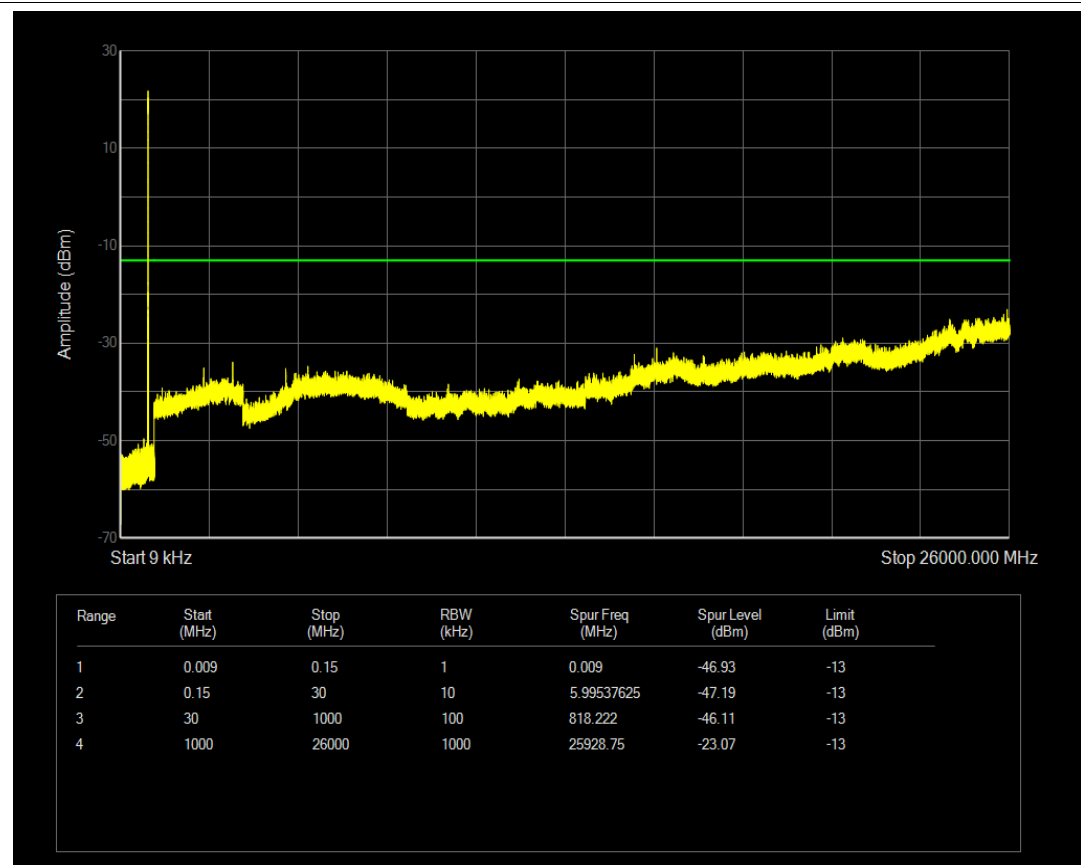


06 Out-of-band emissions

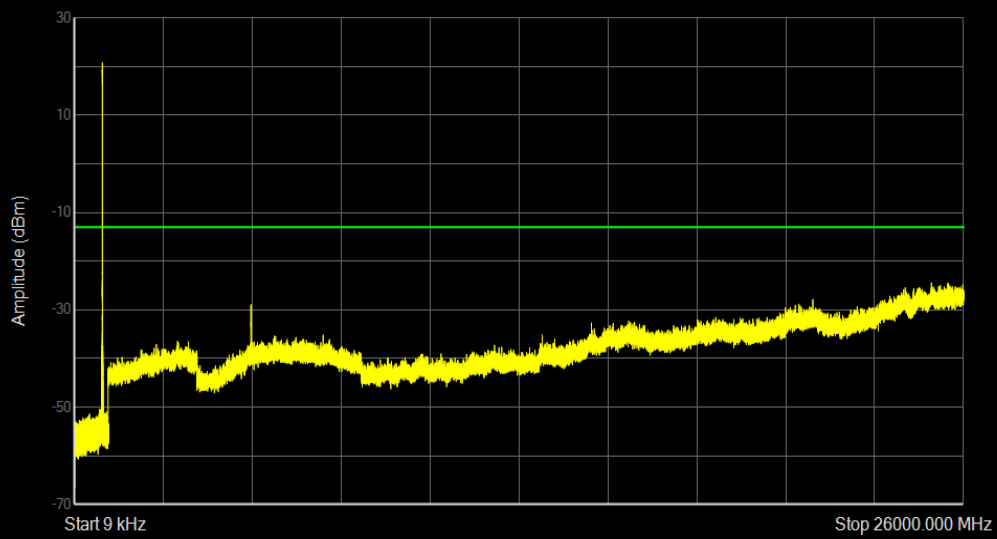
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QPSK	25697.50	-23.80	-13	PASS
Band5	1.4	20407	6	#0	16QAM	25928.75	-23.07	-13	PASS
Band5	1.4	20525	6	#0	QPSK	25062.50	-24.44	-13	PASS
Band5	1.4	20525	6	#0	16QAM	25801.25	-24.27	-13	PASS
Band5	1.4	20643	6	#0	QPSK	25998.13	-23.90	-13	PASS
Band5	1.4	20643	6	#0	16QAM	24751.88	-24.83	-13	PASS
Band5	3	20415	15	#0	QPSK	25807.50	-23.74	-13	PASS
Band5	3	20415	15	#0	16QAM	25820.63	-24.18	-13	PASS
Band5	3	20525	15	#0	QPSK	24741.25	-24.31	-13	PASS
Band5	3	20525	15	#0	16QAM	25379.38	-24.17	-13	PASS
Band5	3	20635	15	#0	QPSK	25759.38	-23.63	-13	PASS
Band5	3	20635	15	#0	16QAM	24655.00	-24.53	-13	PASS
Band5	5	20425	25	#0	QPSK	25811.25	-24.27	-13	PASS
Band5	5	20425	25	#0	16QAM	25588.13	-24.15	-13	PASS
Band5	5	20525	25	#0	QPSK	25590.63	-24.19	-13	PASS
Band5	5	20525	25	#0	16QAM	25661.25	-24.36	-13	PASS
Band5	5	20625	25	#0	QPSK	25053.75	-24.58	-13	PASS
Band5	5	20625	25	#0	16QAM	24679.38	-23.75	-13	PASS
Band5	10	20450	50	#0	QPSK	24750.63	-24.46	-13	PASS
Band5	10	20450	50	#0	16QAM	25925.63	-24.49	-13	PASS
Band5	10	20525	50	#0	QPSK	25291.25	-23.99	-13	PASS
Band5	10	20525	50	#0	16QAM	24675.63	-24.45	-13	PASS
Band5	10	20600	50	#0	QPSK	25135.00	-24.69	-13	PASS
Band5	10	20600	50	#0	16QAM	25497.50	-24.36	-13	PASS



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

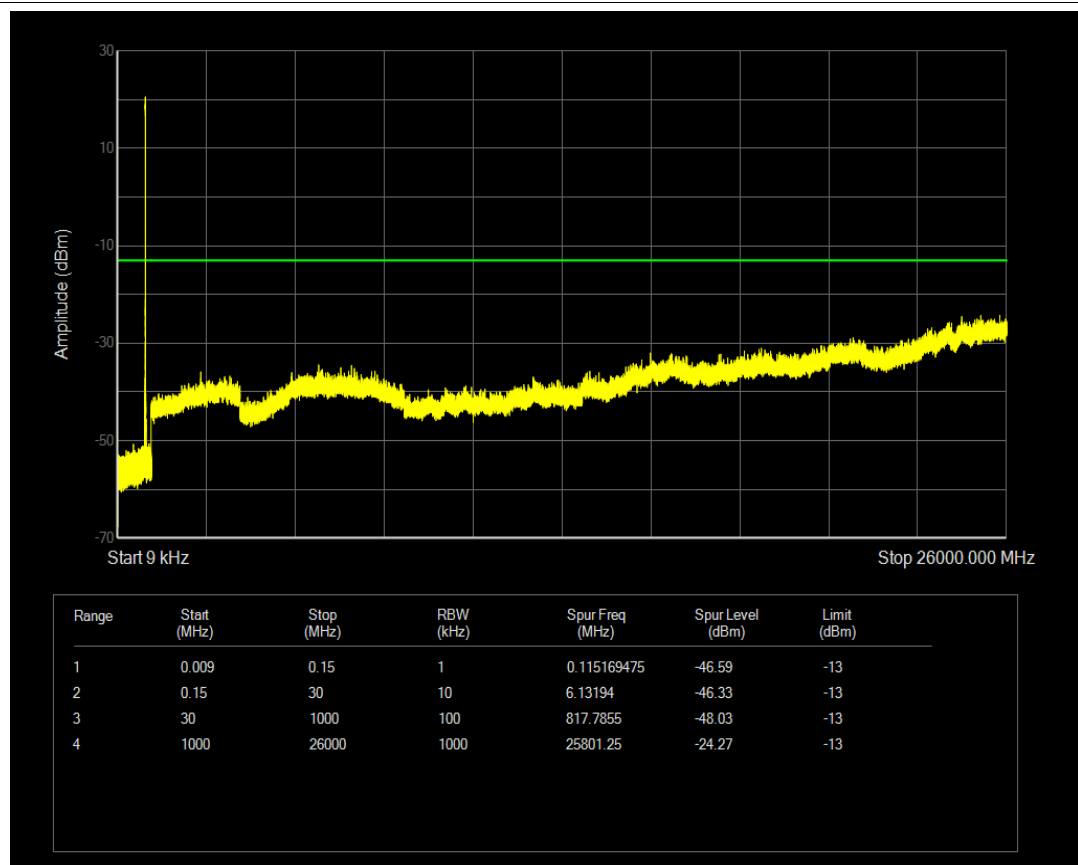


Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0

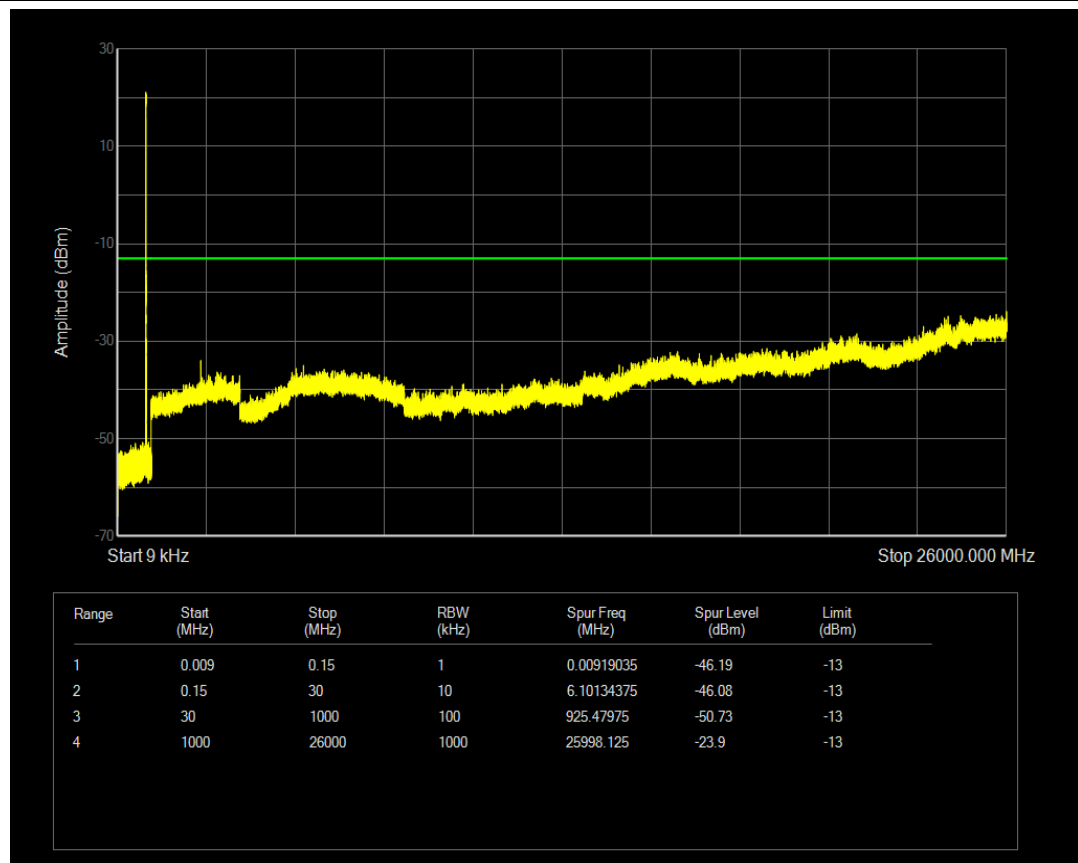


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098319	-42.95	-13
2	0.15	30	10	6.04761375	-45.99	-13
3	30	1000	100	816.282	-50.24	-13
4	1000	26000	1000	25062.5	-24.44	-13

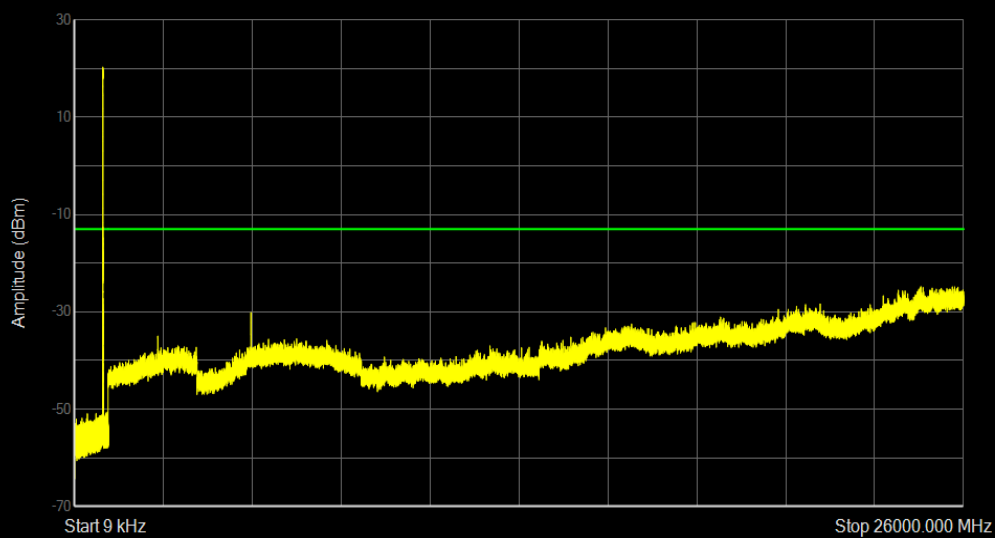
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0

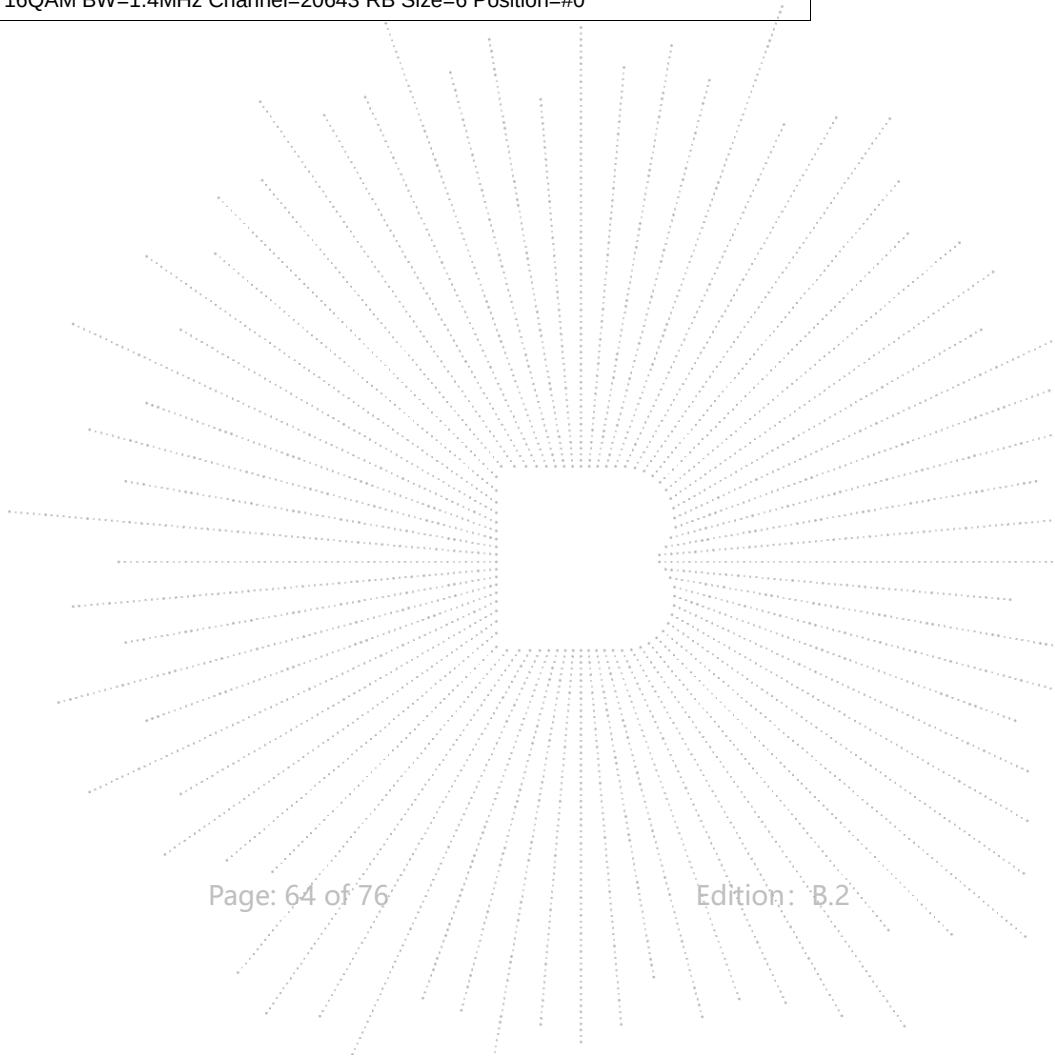


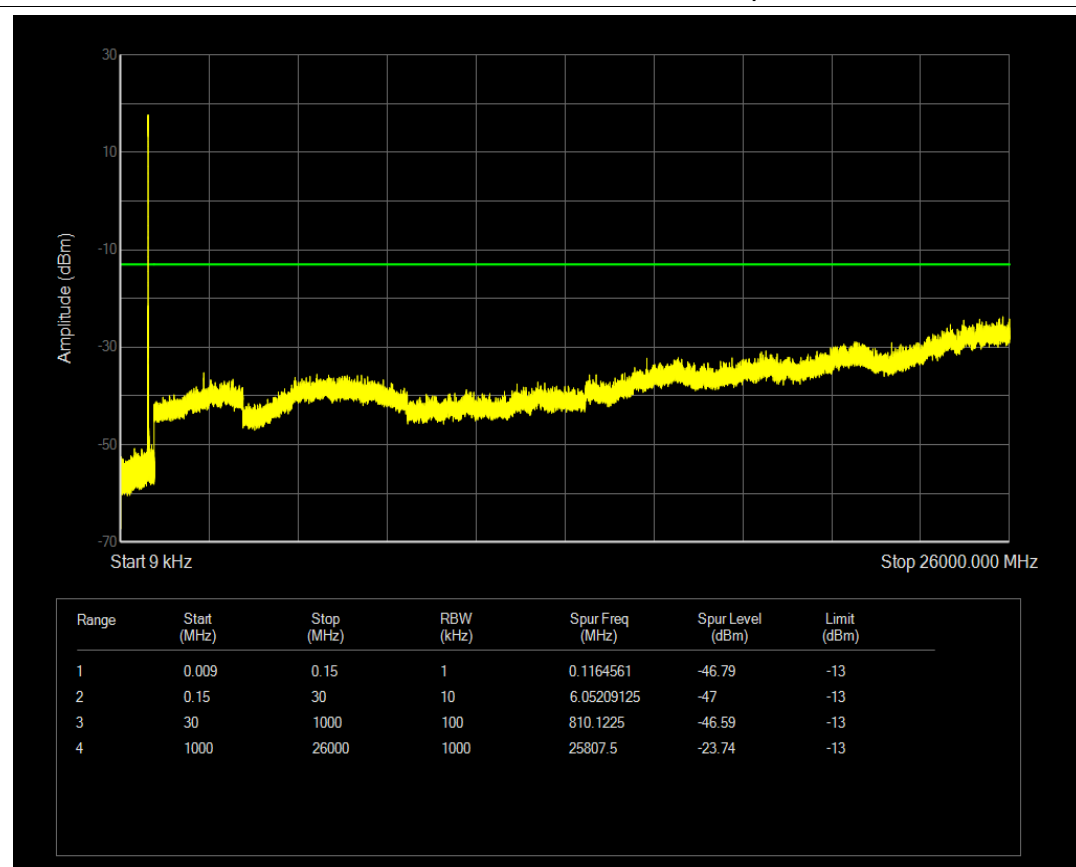
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



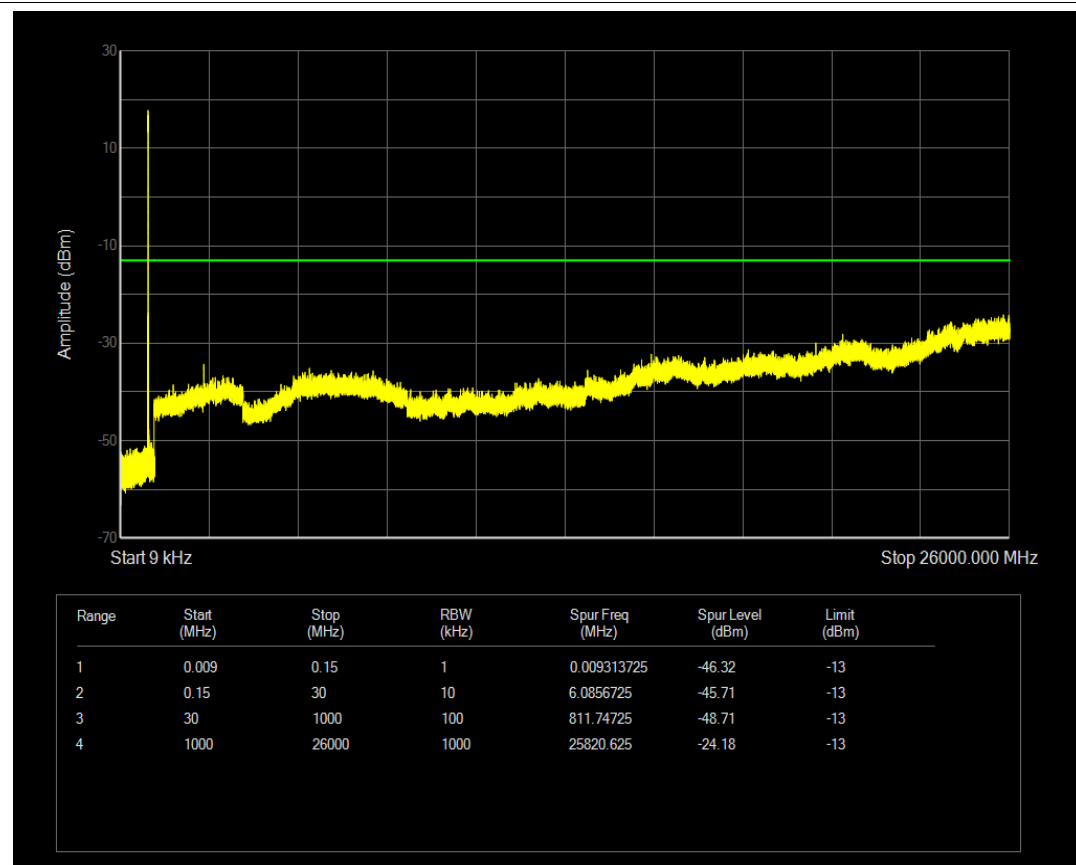
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010674375	-45.8	-13
2	0.15	30	10	6.4826775	-46.48	-13
3	30	1000	100	984.2375	-50.58	-13
4	1000	26000	1000	24751.875	-24.83	-13

Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0

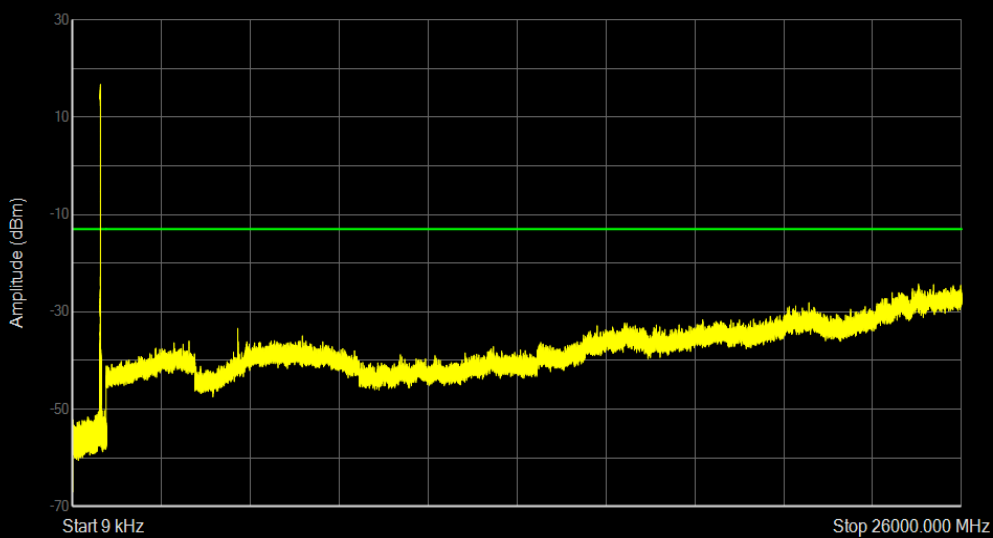




Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0

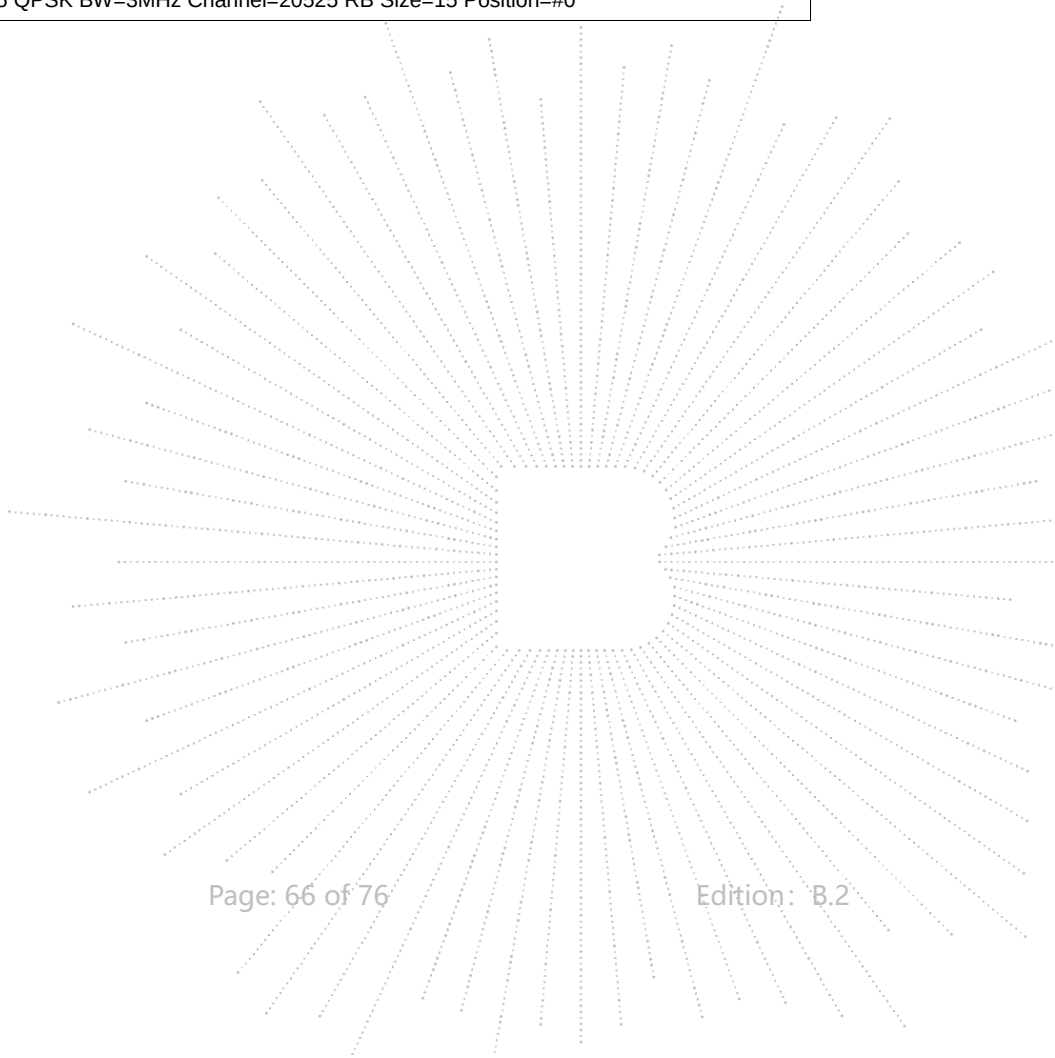


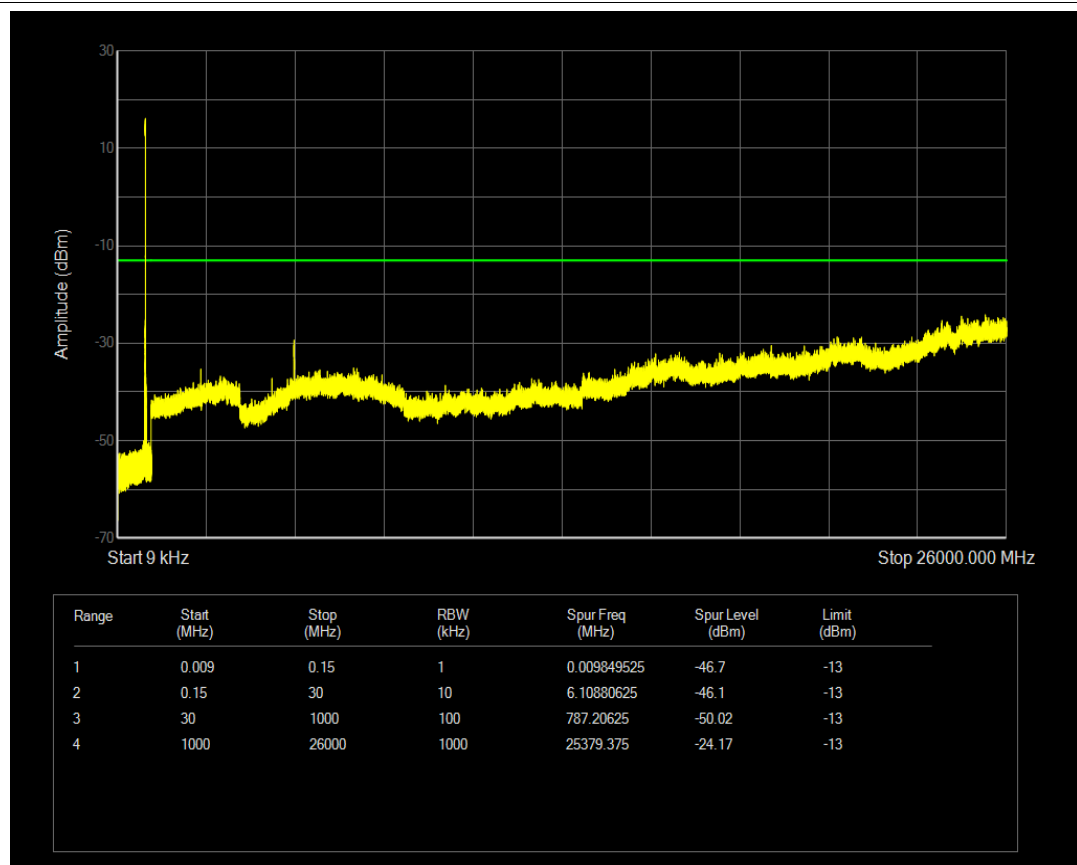
Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



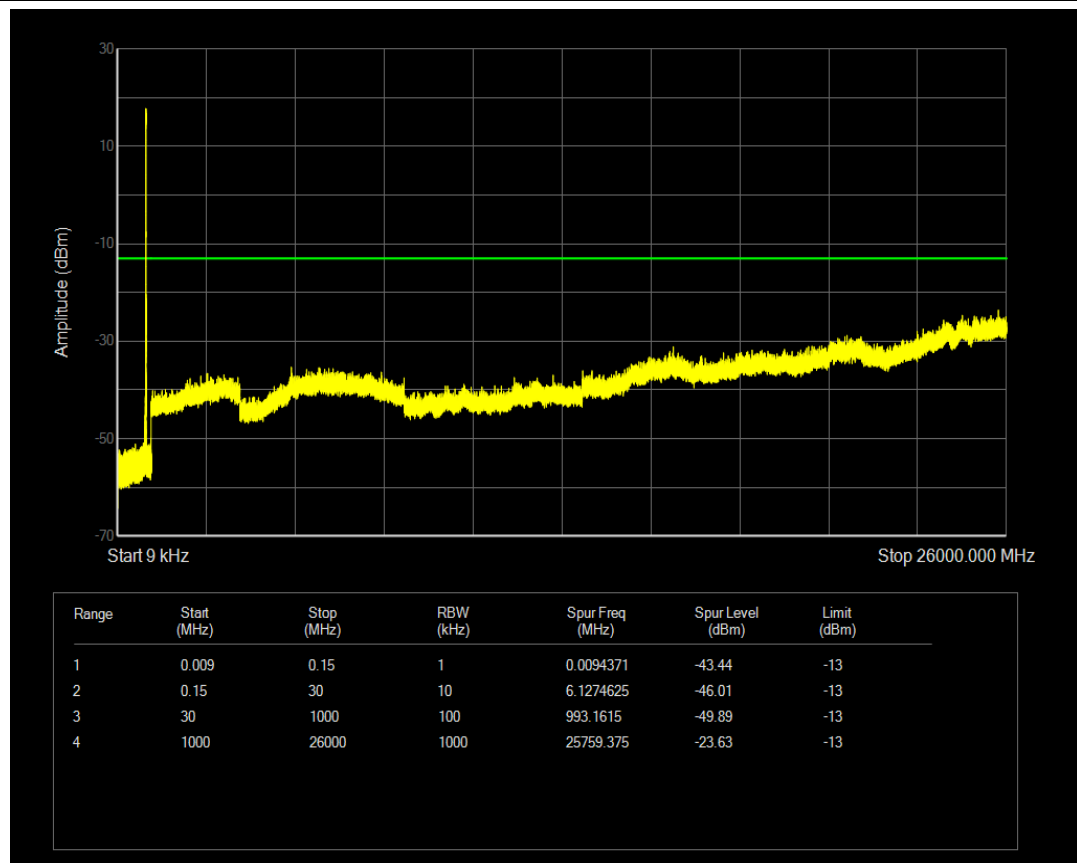
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00962745	-46.35	-13
2	0.15	30	10	6.4498425	-46.44	-13
3	30	1000	100	959.4055	-50.3	-13
4	1000	26000	1000	24741.25	-24.31	-13

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

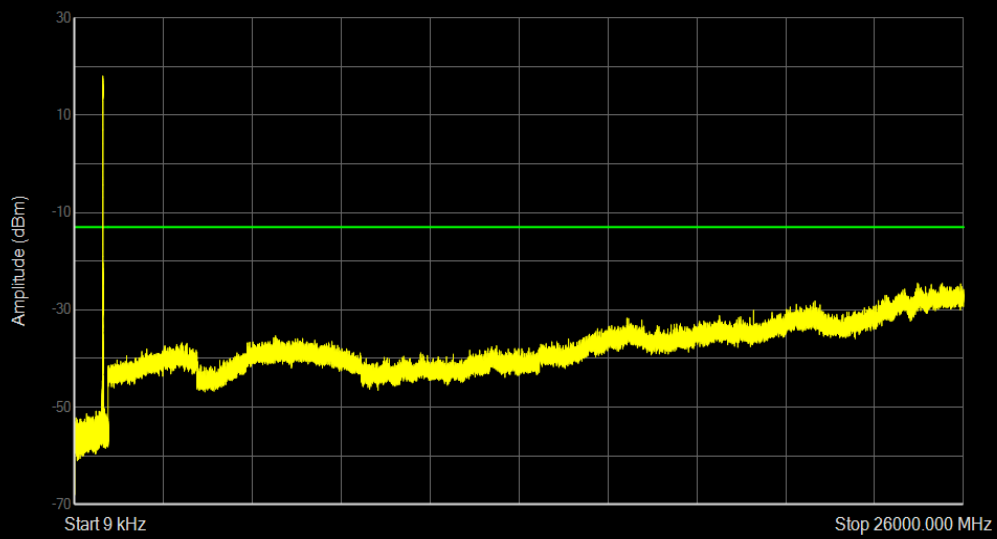




Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0

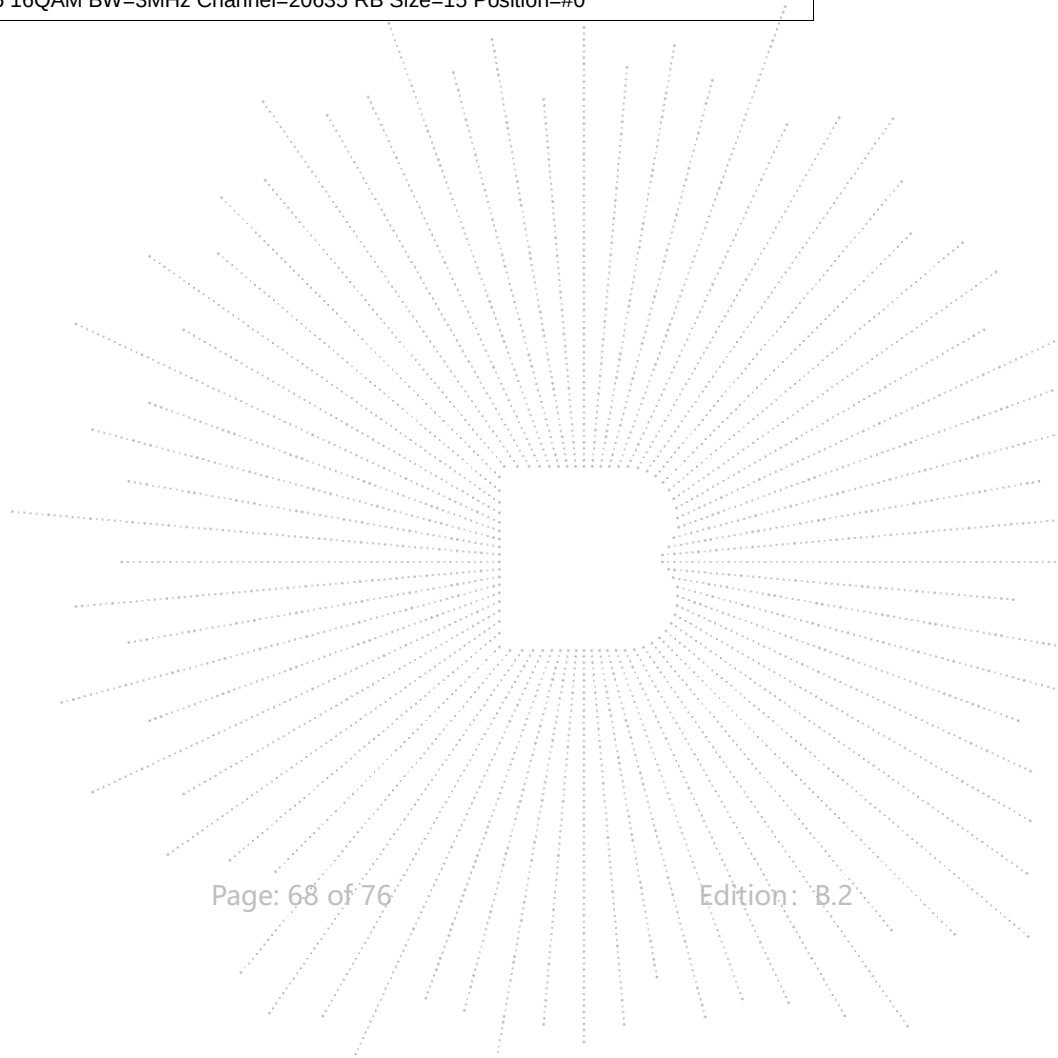


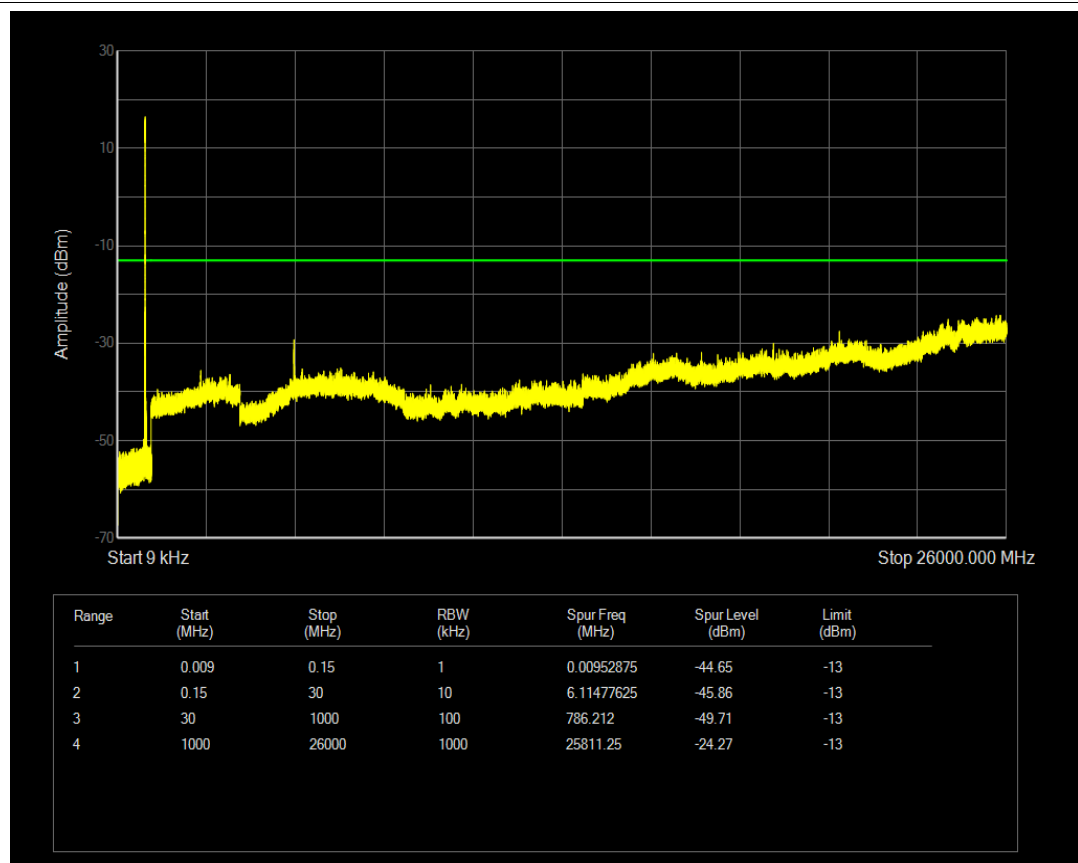
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



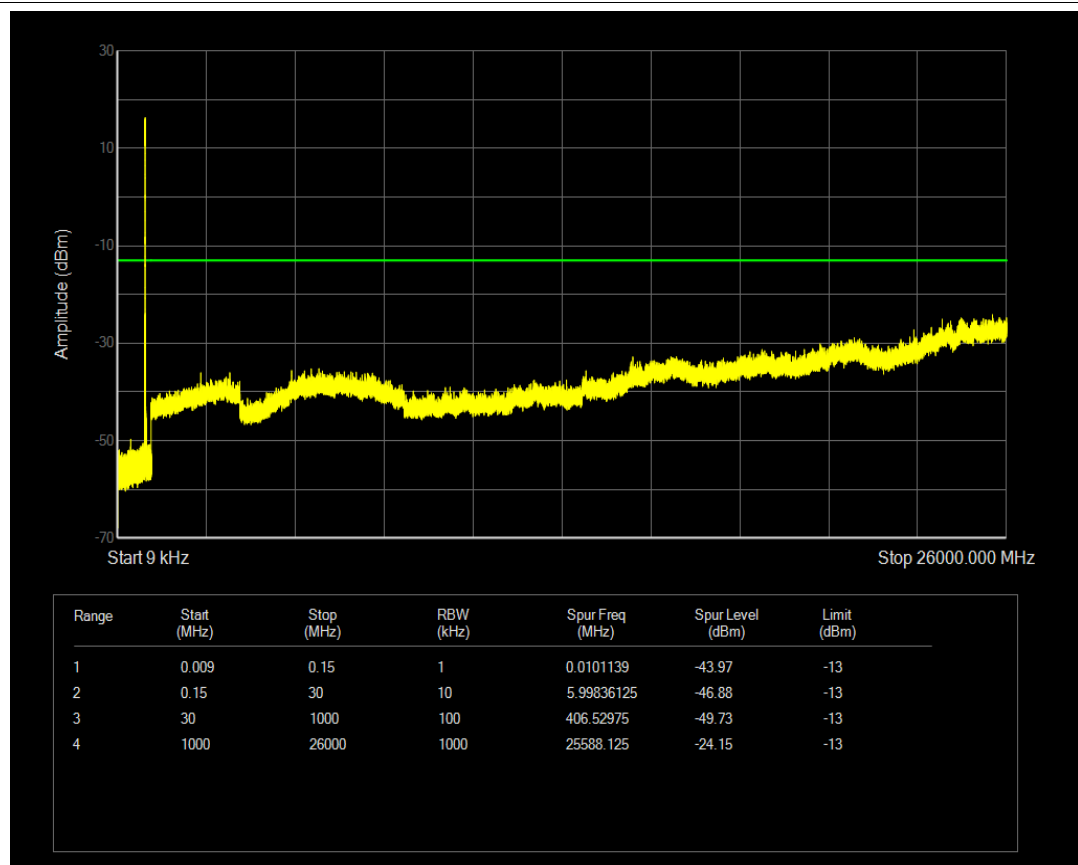
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009222075	-45.47	-13
2	0.15	30	10	6.07224	-46.86	-13
3	30	1000	100	900.01725	-50.31	-13
4	1000	26000	1000	24655	-24.53	-13

Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0

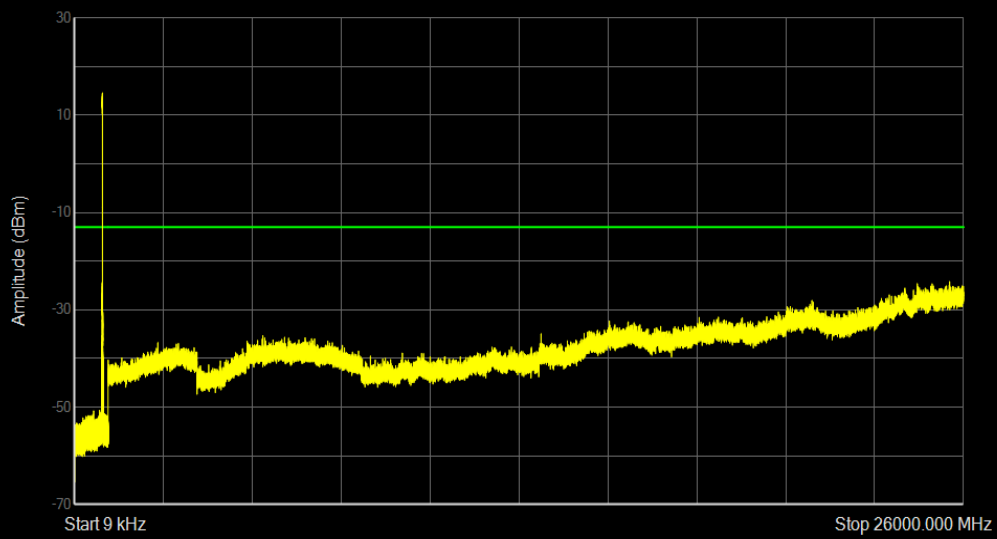




Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0

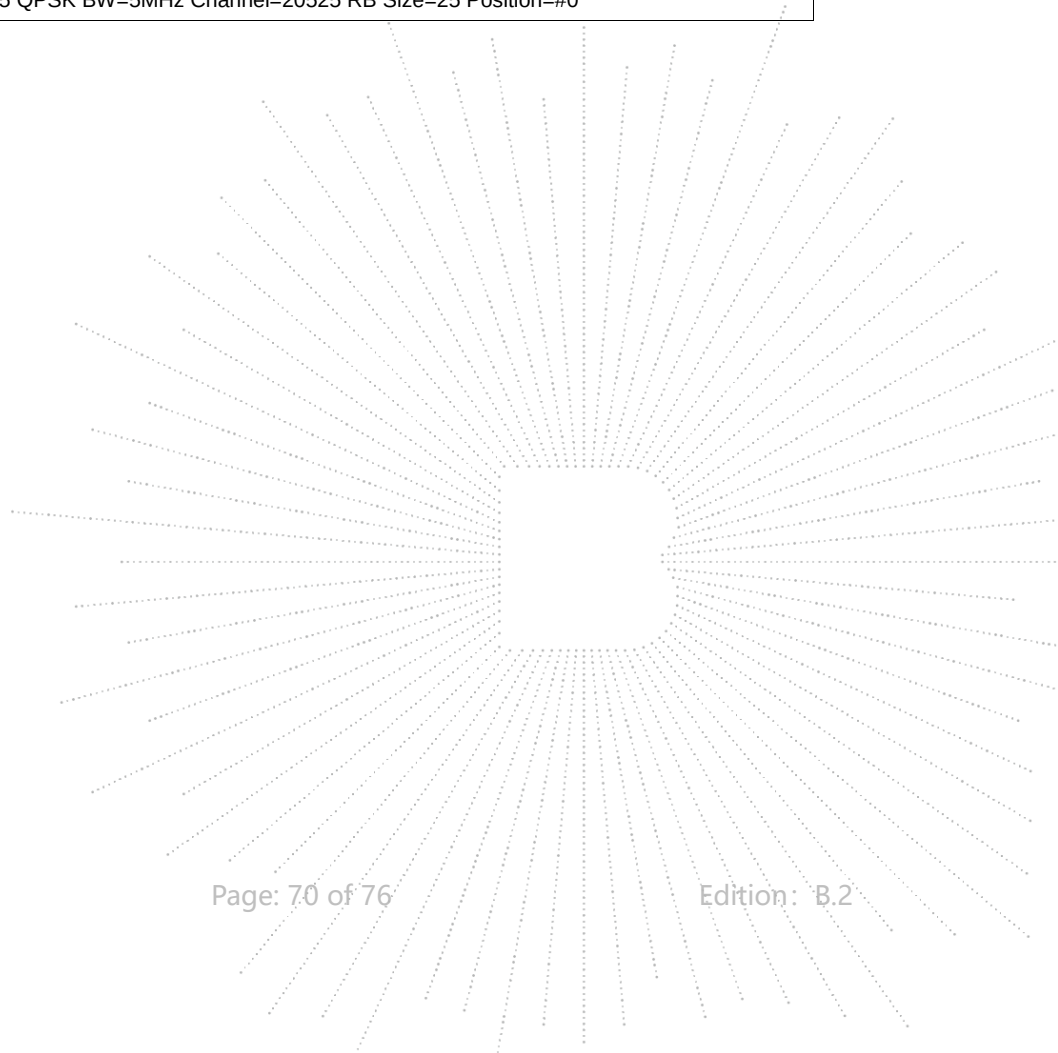


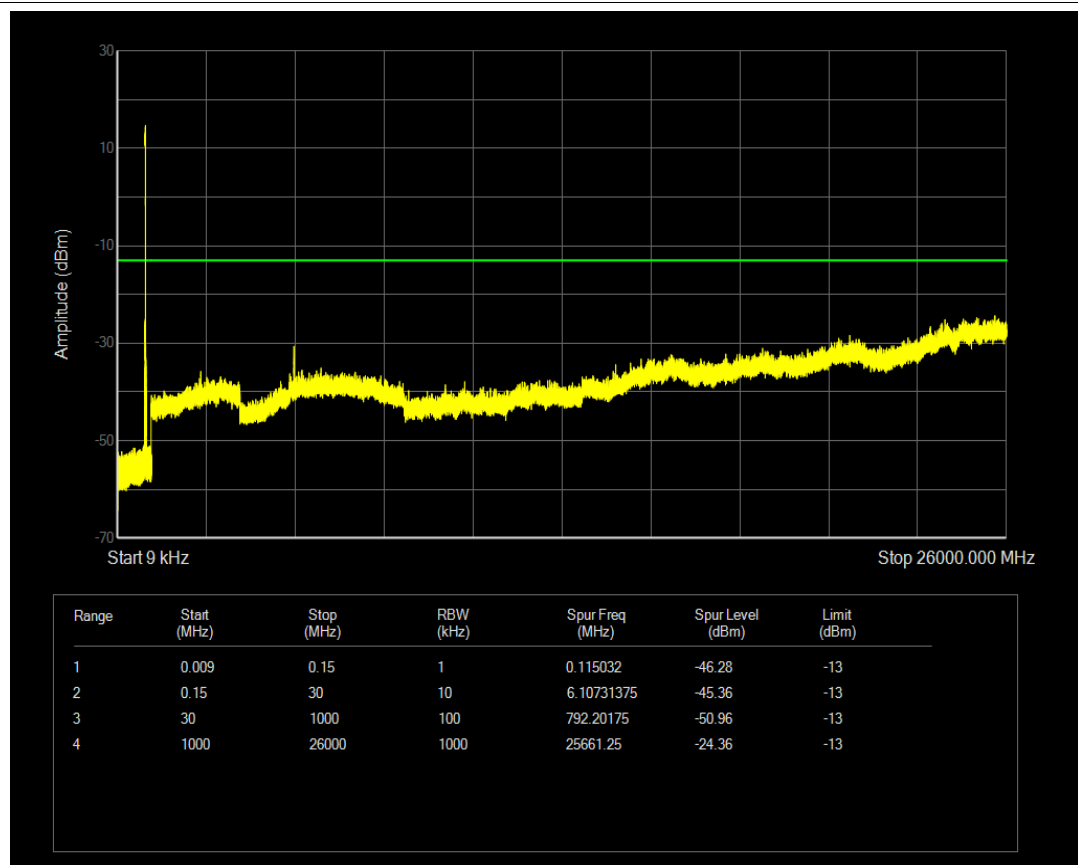
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



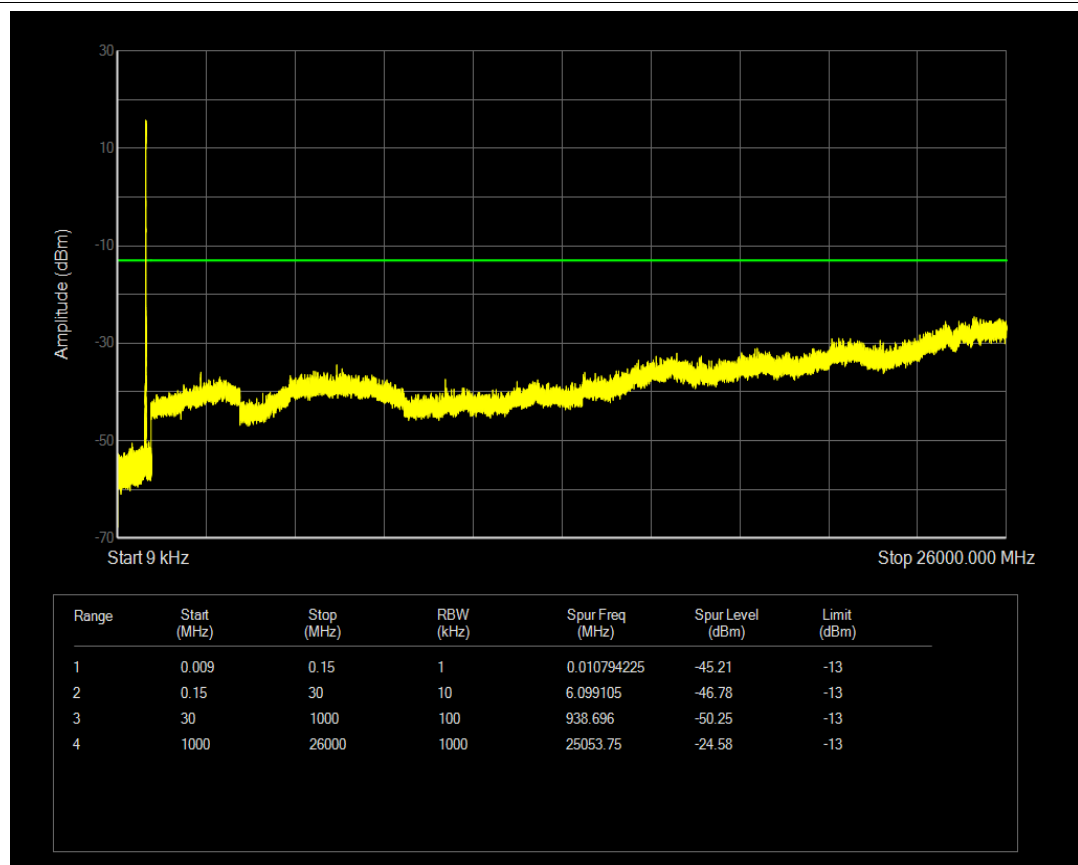
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-46.17	-13
2	0.15	30	10	6.03865875	-46.62	-13
3	30	1000	100	752.2135	-50.65	-13
4	1000	26000	1000	25590.625	-24.19	-13

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

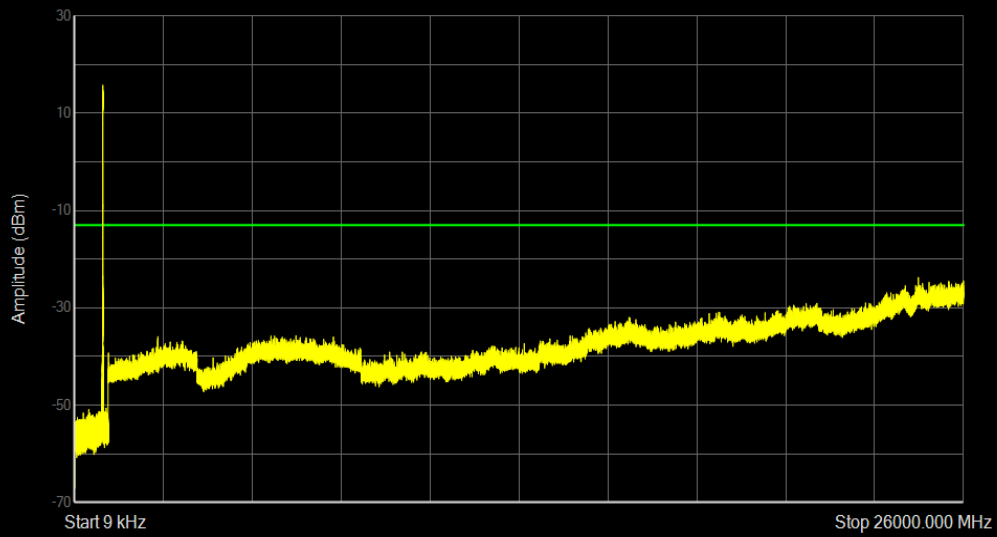




Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0

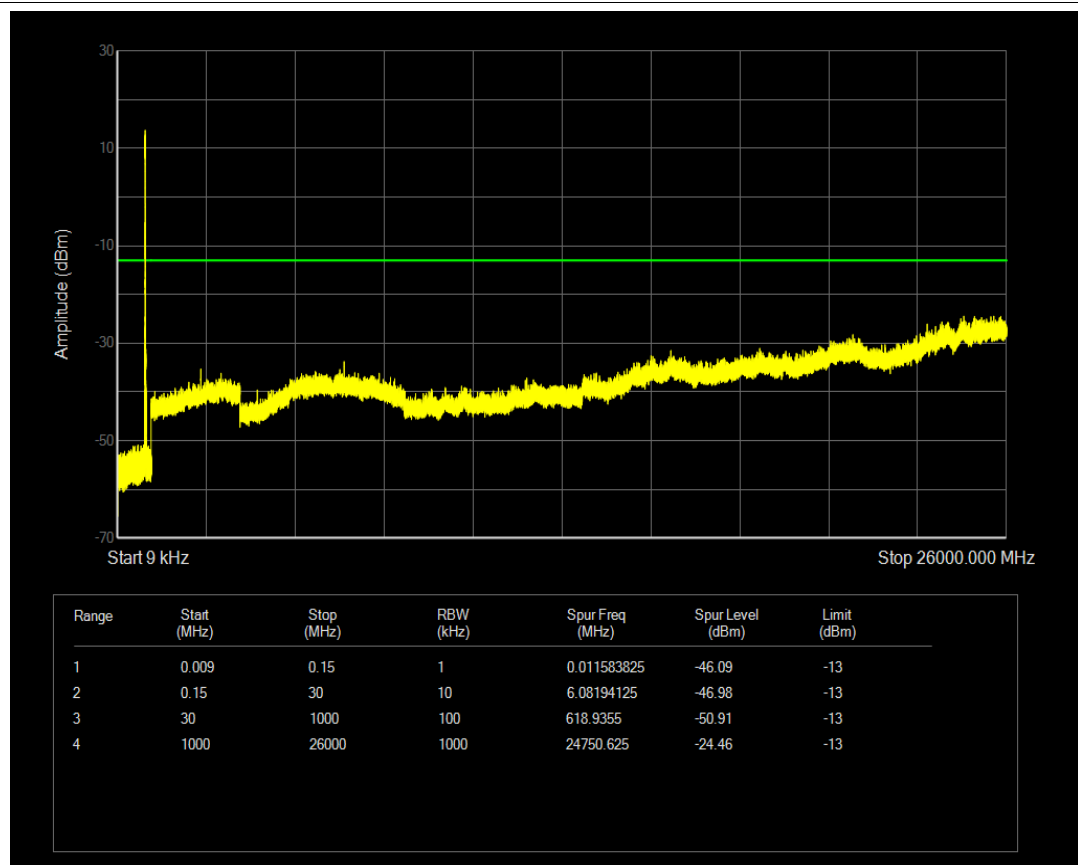


Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0

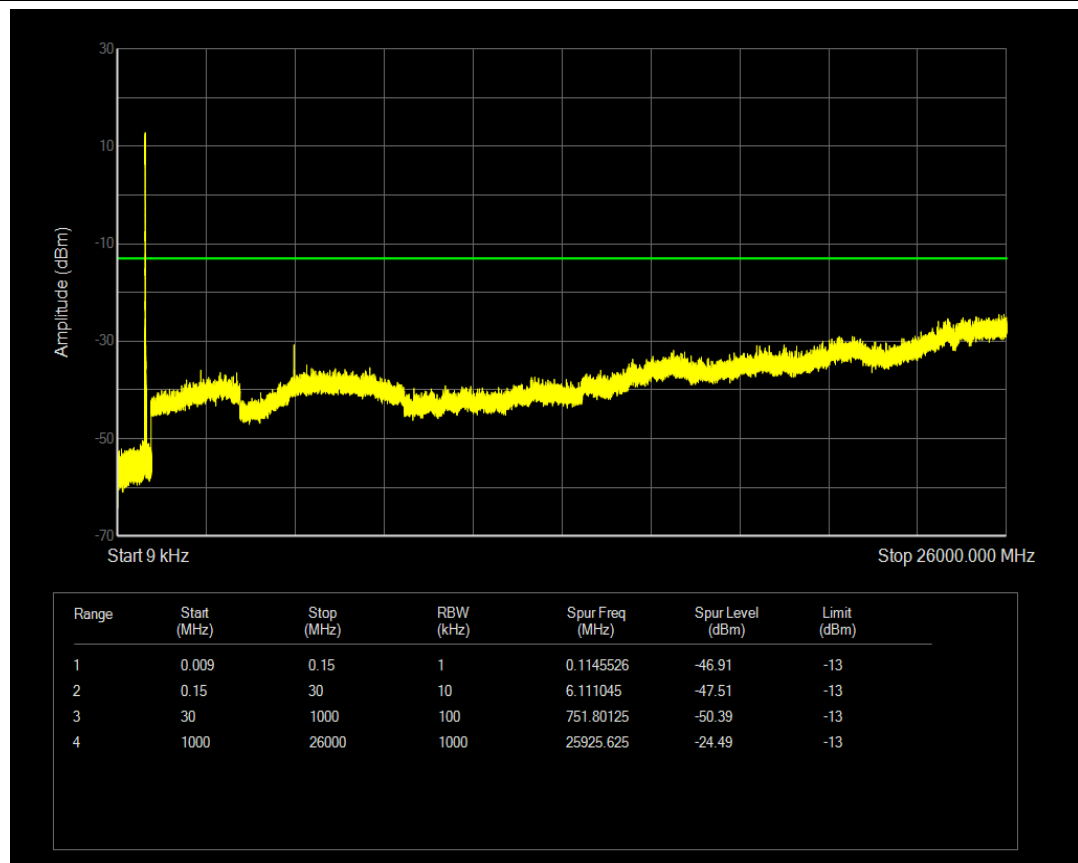


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0095358	-46.2	-13
2	0.15	30	10	6.30283125	-47.3	-13
3	30	1000	100	942.45475	-50.61	-13
4	1000	26000	1000	24679.375	-23.75	-13

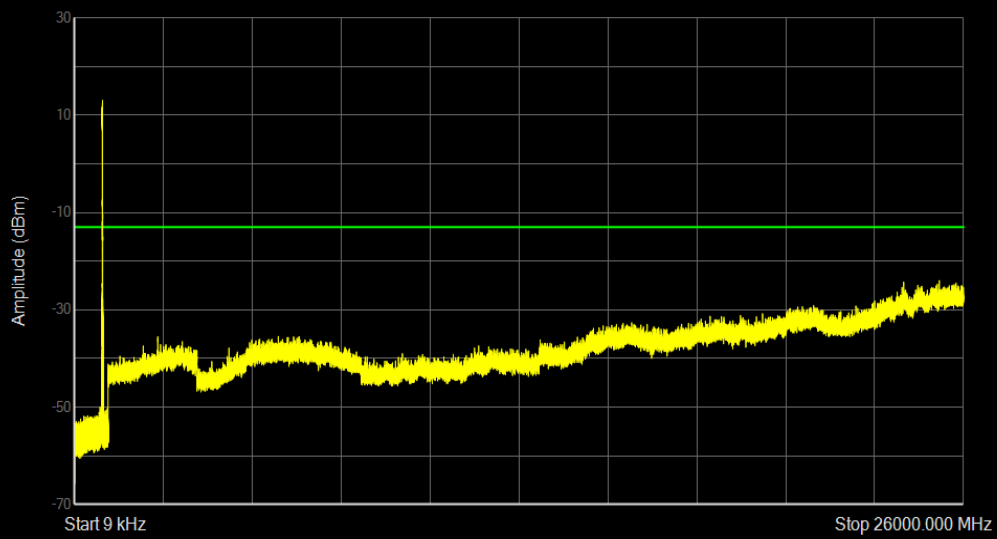
Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0

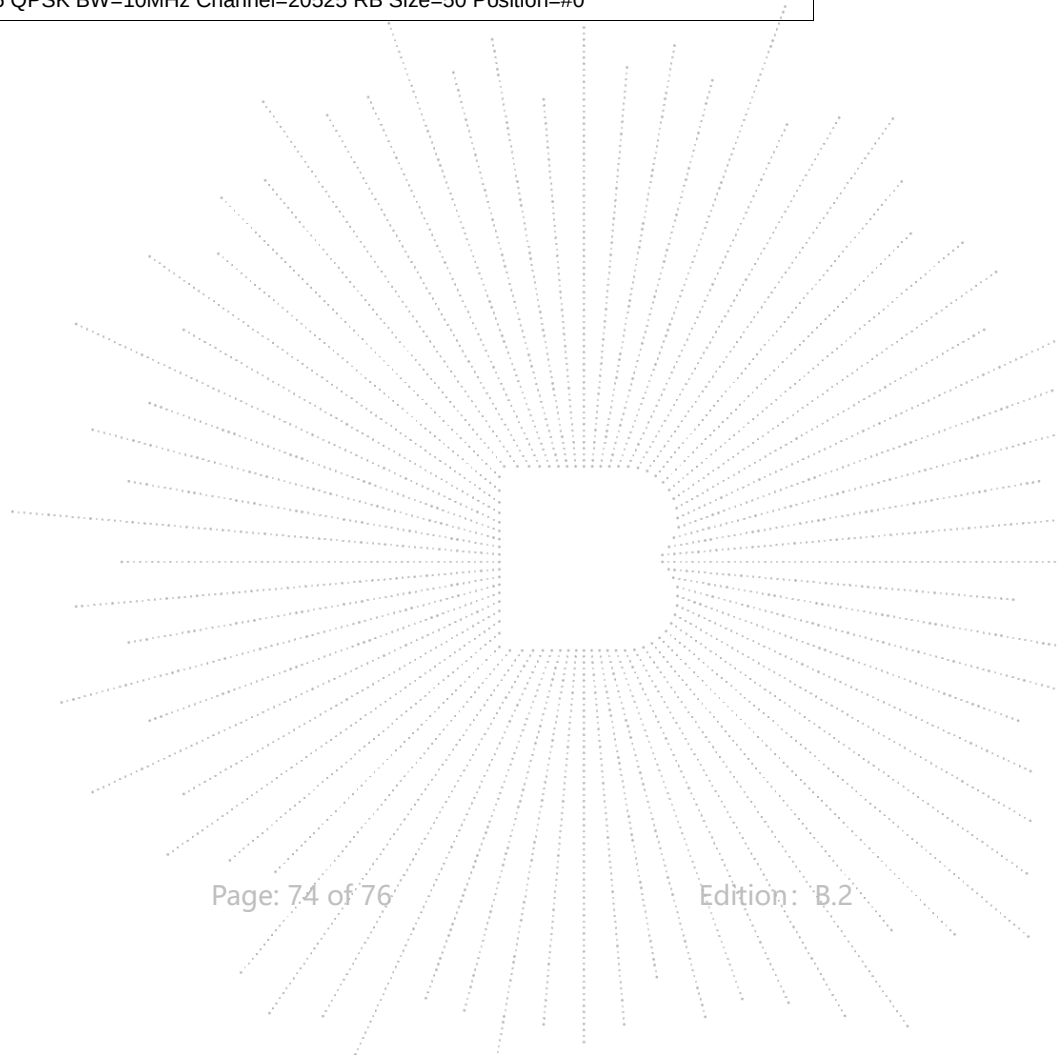


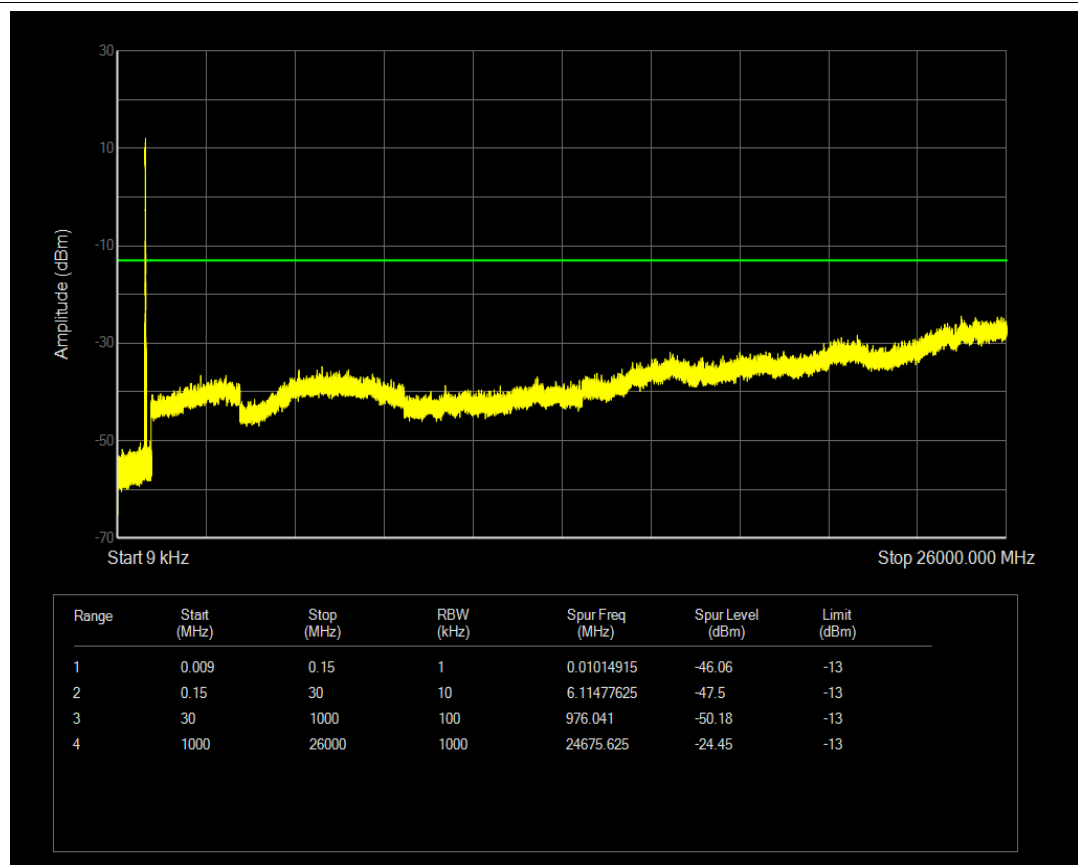
Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



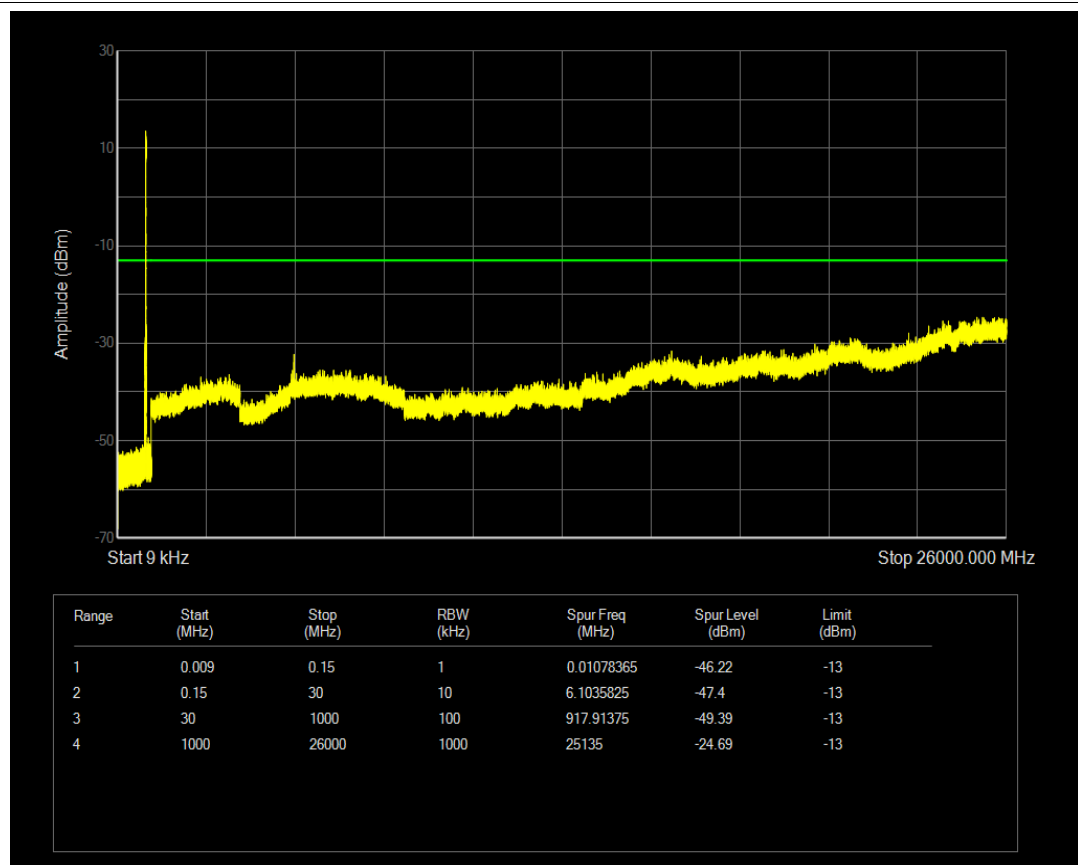
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11441865	-46.81	-13
2	0.15	30	10	6.7572975	-48.73	-13
3	30	1000	100	765.62375	-50.02	-13
4	1000	26000	1000	25291.25	-23.99	-13

Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0

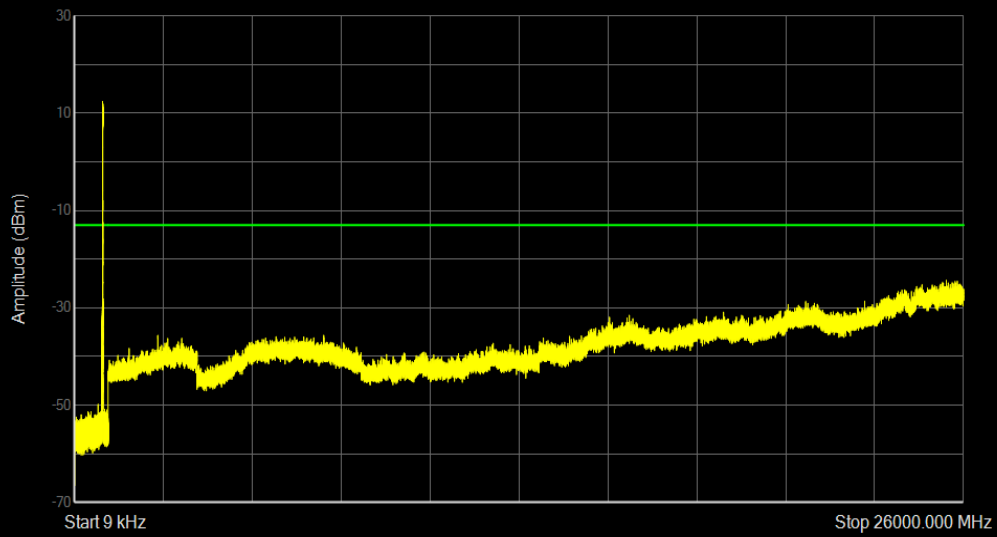




Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010737825	-45.55	-13
2	0.15	30	10	6.10880625	-47.5	-13
3	30	1000	100	709.65475	-49.83	-13
4	1000	26000	1000	25497.5	-24.36	-13

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0

