

Appendix for Band 7

Report No.: BCTC2501387884-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

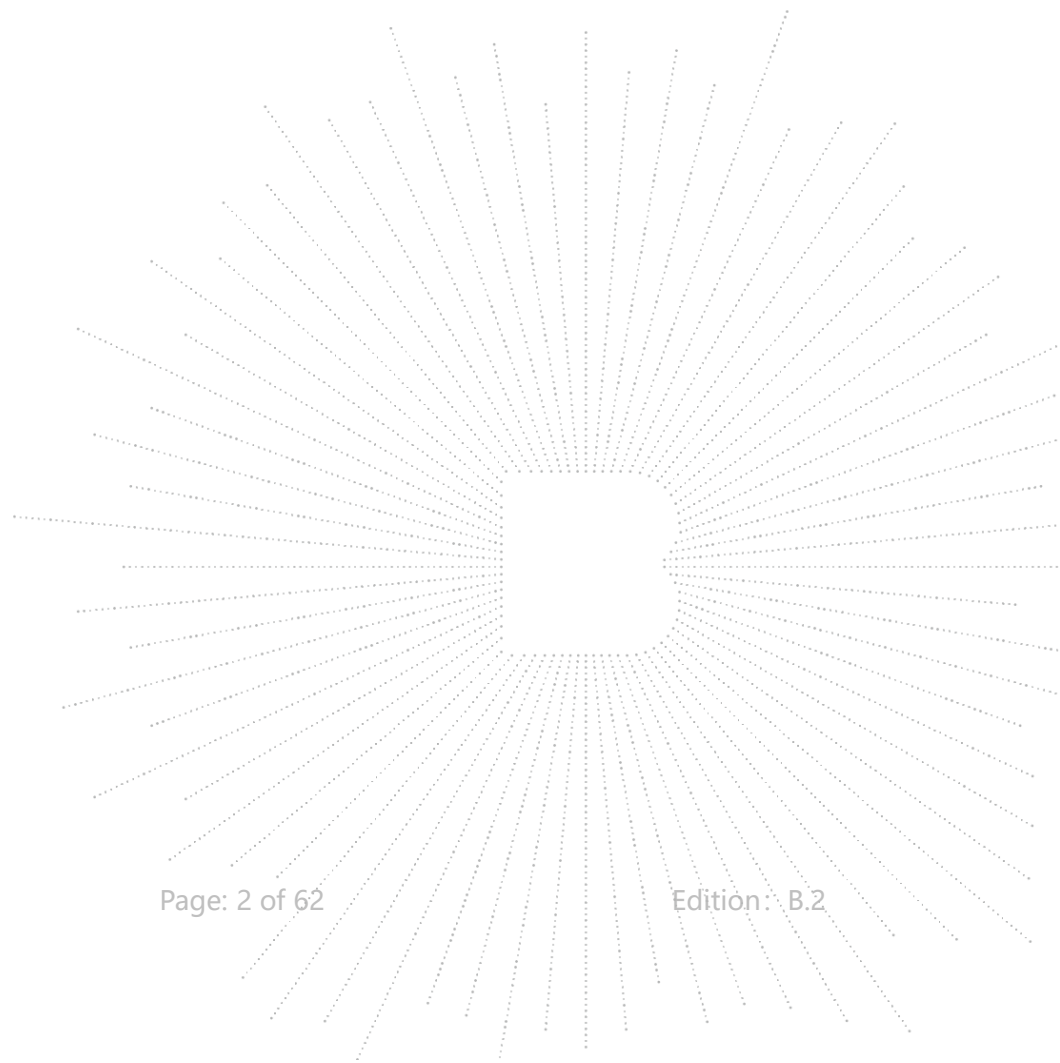
Test Model: C60

Tested Date: 2025-01-03 to 2025-02-25

Shenzhen BCTC Testing Co., Ltd.

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Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power

Measurement

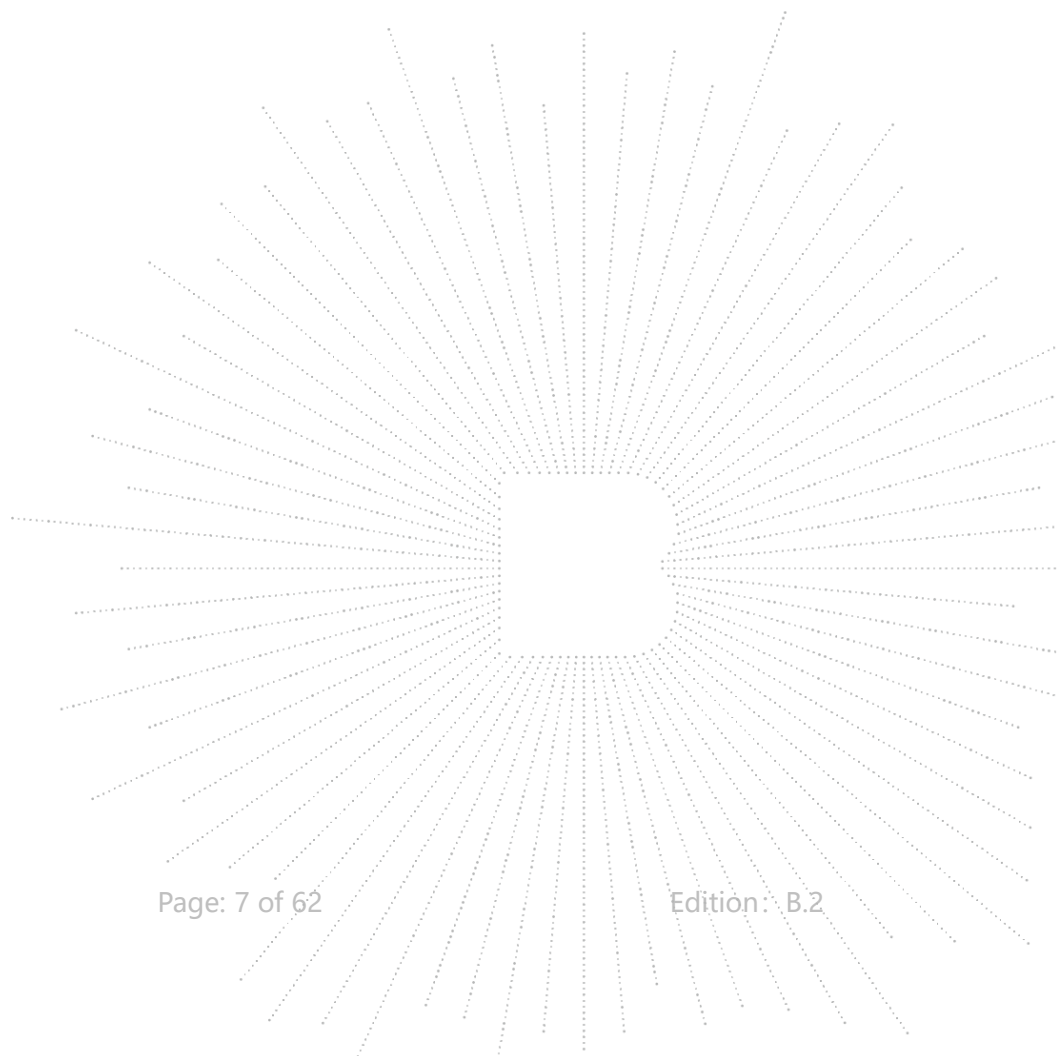
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band7	5	20775	1	#0	QPSK	21.88	2.3	24.18	PASS
Band7	5	20775	1	#Mid	QPSK	21.87	2.3	24.17	PASS
Band7	5	20775	1	#Max	QPSK	21.88	2.3	24.18	PASS
Band7	5	20775	12	#0	QPSK	20.95	2.3	23.25	PASS
Band7	5	20775	12	#Mid	QPSK	20.96	2.3	23.26	PASS
Band7	5	20775	12	#Max	QPSK	20.85	2.3	23.15	PASS
Band7	5	20775	25	#0	QPSK	20.84	2.3	23.14	PASS
Band7	5	20775	1	#0	16QAM	20.46	2.3	22.76	PASS
Band7	5	20775	1	#Mid	16QAM	20.43	2.3	22.73	PASS
Band7	5	20775	1	#Max	16QAM	20.40	2.3	22.70	PASS
Band7	5	20775	12	#0	16QAM	19.84	2.3	22.14	PASS
Band7	5	20775	12	#Mid	16QAM	19.76	2.3	22.06	PASS
Band7	5	20775	12	#Max	16QAM	19.76	2.3	22.06	PASS
Band7	5	20775	25	#0	16QAM	20.10	2.3	22.40	PASS
Band7	5	21100	1	#0	QPSK	21.21	2.3	23.51	PASS
Band7	5	21100	1	#Mid	QPSK	21.14	2.3	23.44	PASS
Band7	5	21100	1	#Max	QPSK	21.02	2.3	23.32	PASS
Band7	5	21100	12	#0	QPSK	20.00	2.3	22.30	PASS
Band7	5	21100	12	#Mid	QPSK	20.06	2.3	22.36	PASS
Band7	5	21100	12	#Max	QPSK	19.96	2.3	22.26	PASS
Band7	5	21100	25	#0	QPSK	20.07	2.3	22.37	PASS
Band7	5	21100	1	#0	16QAM	19.29	2.3	21.59	PASS
Band7	5	21100	1	#Mid	16QAM	19.31	2.3	21.61	PASS
Band7	5	21100	1	#Max	16QAM	19.24	2.3	21.54	PASS
Band7	5	21100	12	#0	16QAM	18.98	2.3	21.28	PASS
Band7	5	21100	12	#Mid	16QAM	19.06	2.3	21.36	PASS
Band7	5	21100	12	#Max	16QAM	18.93	2.3	21.23	PASS
Band7	5	21100	25	#0	16QAM	19.13	2.3	21.43	PASS
Band7	5	21425	1	#0	QPSK	20.42	2.3	22.72	PASS
Band7	5	21425	1	#Mid	QPSK	20.37	2.3	22.67	PASS
Band7	5	21425	1	#Max	QPSK	20.44	2.3	22.74	PASS
Band7	5	21425	12	#0	QPSK	19.45	2.3	21.75	PASS
Band7	5	21425	12	#Mid	QPSK	19.43	2.3	21.73	PASS
Band7	5	21425	12	#Max	QPSK	19.55	2.3	21.85	PASS
Band7	5	21425	25	#0	QPSK	19.46	2.3	21.76	PASS
Band7	5	21425	1	#0	16QAM	19.10	2.3	21.40	PASS

Band7	5	21425	1	#Mid	16QAM	18.96	2.3	21.26	PASS
Band7	5	21425	1	#Max	16QAM	19.03	2.3	21.33	PASS
Band7	5	21425	12	#0	16QAM	18.57	2.3	20.87	PASS
Band7	5	21425	12	#Mid	16QAM	18.53	2.3	20.83	PASS
Band7	5	21425	12	#Max	16QAM	18.47	2.3	20.77	PASS
Band7	5	21425	25	#0	16QAM	18.42	2.3	20.72	PASS
Band7	10	20800	1	#0	QPSK	21.87	2.3	24.17	PASS
Band7	10	20800	1	#Mid	QPSK	21.81	2.3	24.11	PASS
Band7	10	20800	1	#Max	QPSK	21.68	2.3	23.98	PASS
Band7	10	20800	25	#0	QPSK	20.83	2.3	23.13	PASS
Band7	10	20800	25	#Mid	QPSK	20.86	2.3	23.16	PASS
Band7	10	20800	25	#Max	QPSK	20.75	2.3	23.05	PASS
Band7	10	20800	50	#0	QPSK	20.86	2.3	23.16	PASS
Band7	10	20800	1	#0	16QAM	21.41	2.3	23.71	PASS
Band7	10	20800	1	#Mid	16QAM	21.39	2.3	23.69	PASS
Band7	10	20800	1	#Max	16QAM	21.36	2.3	23.66	PASS
Band7	10	20800	25	#0	16QAM	19.88	2.3	22.18	PASS
Band7	10	20800	25	#Mid	16QAM	19.79	2.3	22.09	PASS
Band7	10	20800	25	#Max	16QAM	19.76	2.3	22.06	PASS
Band7	10	20800	50	#0	16QAM	19.77	2.3	22.07	PASS
Band7	10	21100	1	#0	QPSK	21.30	2.3	23.60	PASS
Band7	10	21100	1	#Mid	QPSK	21.15	2.3	23.45	PASS
Band7	10	21100	1	#Max	QPSK	21.02	2.3	23.32	PASS
Band7	10	21100	25	#0	QPSK	20.17	2.3	22.47	PASS
Band7	10	21100	25	#Mid	QPSK	20.04	2.3	22.34	PASS
Band7	10	21100	25	#Max	QPSK	19.93	2.3	22.23	PASS
Band7	10	21100	50	#0	QPSK	20.09	2.3	22.39	PASS
Band7	10	21100	1	#0	16QAM	19.73	2.3	22.03	PASS
Band7	10	21100	1	#Mid	16QAM	19.67	2.3	21.97	PASS
Band7	10	21100	1	#Max	16QAM	19.51	2.3	21.81	PASS
Band7	10	21100	25	#0	16QAM	19.17	2.3	21.47	PASS
Band7	10	21100	25	#Mid	16QAM	19.18	2.3	21.48	PASS
Band7	10	21100	25	#Max	16QAM	19.11	2.3	21.41	PASS
Band7	10	21100	50	#0	16QAM	19.21	2.3	21.51	PASS
Band7	10	21400	1	#0	QPSK	20.50	2.3	22.80	PASS
Band7	10	21400	1	#Mid	QPSK	20.47	2.3	22.77	PASS
Band7	10	21400	1	#Max	QPSK	20.58	2.3	22.88	PASS
Band7	10	21400	25	#0	QPSK	19.50	2.3	21.80	PASS
Band7	10	21400	25	#Mid	QPSK	19.49	2.3	21.79	PASS
Band7	10	21400	25	#Max	QPSK	19.39	2.3	21.69	PASS
Band7	10	21400	50	#0	QPSK	19.36	2.3	21.66	PASS
Band7	10	21400	1	#0	16QAM	19.02	2.3	21.32	PASS
Band7	10	21400	1	#Mid	16QAM	18.90	2.3	21.20	PASS

Band7	10	21400	1	#Max	16QAM	18.90	2.3	21.20	PASS
Band7	10	21400	25	#0	16QAM	18.54	2.3	20.84	PASS
Band7	10	21400	25	#Mid	16QAM	18.52	2.3	20.82	PASS
Band7	10	21400	25	#Max	16QAM	18.52	2.3	20.82	PASS
Band7	10	21400	50	#0	16QAM	18.51	2.3	20.81	PASS
Band7	15	20825	1	#0	QPSK	21.80	2.3	24.10	PASS
Band7	15	20825	1	#Mid	QPSK	21.61	2.3	23.91	PASS
Band7	15	20825	1	#Max	QPSK	21.44	2.3	23.74	PASS
Band7	15	20825	36	#0	QPSK	20.77	2.3	23.07	PASS
Band7	15	20825	36	#Mid	QPSK	20.73	2.3	23.03	PASS
Band7	15	20825	36	#Max	QPSK	20.55	2.3	22.85	PASS
Band7	15	20825	75	#0	QPSK	20.74	2.3	23.04	PASS
Band7	15	20825	1	#0	16QAM	21.42	2.3	23.72	PASS
Band7	15	20825	1	#Mid	16QAM	21.30	2.3	23.60	PASS
Band7	15	20825	1	#Max	16QAM	21.19	2.3	23.49	PASS
Band7	15	20825	36	#0	16QAM	19.89	2.3	22.19	PASS
Band7	15	20825	36	#Mid	16QAM	19.79	2.3	22.09	PASS
Band7	15	20825	36	#Max	16QAM	19.75	2.3	22.05	PASS
Band7	15	20825	75	#0	16QAM	19.78	2.3	22.08	PASS
Band7	15	21100	1	#0	QPSK	21.30	2.3	23.60	PASS
Band7	15	21100	1	#Mid	QPSK	21.30	2.3	23.60	PASS
Band7	15	21100	1	#Max	QPSK	21.19	2.3	23.49	PASS
Band7	15	21100	36	#0	QPSK	20.11	2.3	22.41	PASS
Band7	15	21100	36	#Mid	QPSK	20.02	2.3	22.32	PASS
Band7	15	21100	36	#Max	QPSK	19.86	2.3	22.16	PASS
Band7	15	21100	75	#0	QPSK	19.94	2.3	22.24	PASS
Band7	15	21100	1	#0	16QAM	21.30	2.3	23.60	PASS
Band7	15	21100	1	#Mid	16QAM	19.58	2.3	21.88	PASS
Band7	15	21100	1	#Max	16QAM	19.41	2.3	21.71	PASS
Band7	15	21100	36	#0	16QAM	19.29	2.3	21.59	PASS
Band7	15	21100	36	#Mid	16QAM	19.29	2.3	21.59	PASS
Band7	15	21100	36	#Max	16QAM	19.14	2.3	21.44	PASS
Band7	15	21100	75	#0	16QAM	19.07	2.3	21.37	PASS
Band7	15	21375	1	#0	QPSK	20.58	2.3	22.88	PASS
Band7	15	21375	1	#Mid	QPSK	20.48	2.3	22.78	PASS
Band7	15	21375	1	#Max	QPSK	20.55	2.3	22.85	PASS
Band7	15	21375	36	#0	QPSK	19.41	2.3	21.71	PASS
Band7	15	21375	36	#Mid	QPSK	19.46	2.3	21.76	PASS
Band7	15	21375	36	#Max	QPSK	19.51	2.3	21.81	PASS
Band7	15	21375	75	#0	QPSK	19.35	2.3	21.65	PASS
Band7	15	21375	1	#0	16QAM	19.87	2.3	22.17	PASS
Band7	15	21375	1	#Mid	16QAM	19.80	2.3	22.10	PASS
Band7	15	21375	1	#Max	16QAM	19.82	2.3	22.12	PASS

Band7	15	21375	36	#0	16QAM	18.57	2.3	20.87	PASS
Band7	15	21375	36	#Mid	16QAM	18.45	2.3	20.75	PASS
Band7	15	21375	36	#Max	16QAM	18.46	2.3	20.76	PASS
Band7	15	21375	75	#0	16QAM	18.56	2.3	20.86	PASS
Band7	20	20850	1	#0	QPSK	21.96	2.3	24.26	PASS
Band7	20	20850	1	#Mid	QPSK	21.77	2.3	24.07	PASS
Band7	20	20850	1	#Max	QPSK	21.51	2.3	23.81	PASS
Band7	20	20850	50	#0	QPSK	20.87	2.3	23.17	PASS
Band7	20	20850	50	#Mid	QPSK	20.76	2.3	23.06	PASS
Band7	20	20850	50	#Max	QPSK	20.58	2.3	22.88	PASS
Band7	20	20850	100	#0	QPSK	20.71	2.3	23.01	PASS
Band7	20	20850	1	#0	16QAM	20.57	2.3	22.87	PASS
Band7	20	20850	1	#Mid	16QAM	20.39	2.3	22.69	PASS
Band7	20	20850	1	#Max	16QAM	20.22	2.3	22.52	PASS
Band7	20	20850	50	#0	16QAM	19.95	2.3	22.25	PASS
Band7	20	20850	50	#Mid	16QAM	19.91	2.3	22.21	PASS
Band7	20	20850	50	#Max	16QAM	19.71	2.3	22.01	PASS
Band7	20	20850	100	#0	16QAM	19.73	2.3	22.03	PASS
Band7	20	21100	1	#0	QPSK	21.30	2.3	23.60	PASS
Band7	20	21100	1	#Mid	QPSK	21.19	2.3	23.49	PASS
Band7	20	21100	1	#Max	QPSK	21.30	2.3	23.60	PASS
Band7	20	21100	50	#0	QPSK	20.28	2.3	22.58	PASS
Band7	20	21100	50	#Mid	QPSK	20.11	2.3	22.41	PASS
Band7	20	21100	50	#Max	QPSK	19.87	2.3	22.17	PASS
Band7	20	21100	100	#0	QPSK	20.11	2.3	22.41	PASS
Band7	20	21100	1	#0	16QAM	21.30	2.3	23.60	PASS
Band7	20	21100	1	#Mid	16QAM	21.19	2.3	23.49	PASS
Band7	20	21100	1	#Max	16QAM	21.30	2.3	23.60	PASS
Band7	20	21100	50	#0	16QAM	19.27	2.3	21.57	PASS
Band7	20	21100	50	#Mid	16QAM	19.13	2.3	21.43	PASS
Band7	20	21100	50	#Max	16QAM	19.03	2.3	21.33	PASS
Band7	20	21100	100	#0	16QAM	19.15	2.3	21.45	PASS
Band7	20	21350	1	#0	QPSK	21.30	2.3	23.60	PASS
Band7	20	21350	1	#Mid	QPSK	21.19	2.3	23.49	PASS
Band7	20	21350	1	#Max	QPSK	21.30	2.3	23.60	PASS
Band7	20	21350	50	#0	QPSK	19.57	2.3	21.87	PASS
Band7	20	21350	50	#Mid	QPSK	19.54	2.3	21.84	PASS
Band7	20	21350	50	#Max	QPSK	19.45	2.3	21.75	PASS
Band7	20	21350	100	#0	QPSK	19.45	2.3	21.75	PASS
Band7	20	21350	1	#0	16QAM	21.30	2.3	23.60	PASS
Band7	20	21350	1	#Mid	16QAM	21.19	2.3	23.49	PASS
Band7	20	21350	1	#Max	16QAM	21.30	2.3	23.60	PASS
Band7	20	21350	50	#0	16QAM	18.61	2.3	20.91	PASS

Band7	20	21350	50	#Mid	16QAM	18.61	2.3	20.91	PASS
Band7	20	21350	50	#Max	16QAM	18.53	2.3	20.83	PASS
Band7	20	21350	100	#0	16QAM	18.57	2.3	20.87	PASS



Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperatue (C)	Result (Hz)	Result (ppm)	Verdict
Band7	5	20775	25	#0	QPSK	LV	NT	-11.96	-0.005	PASS
Band7	5	20775	25	#0	QPSK	NV	NT	-28.51	-0.011	PASS
Band7	5	20775	25	#0	QPSK	HV	NT	-40.28	-0.016	PASS
Band7	5	20775	25	#0	16QAM	LV	NT	-25.56	-0.010	PASS
Band7	5	20775	25	#0	16QAM	NV	NT	-19.53	-0.008	PASS
Band7	5	20775	25	#0	16QAM	HV	NT	-21.62	-0.009	PASS
Band7	5	21100	25	#0	QPSK	LV	NT	-21.31	-0.008	PASS
Band7	5	21100	25	#0	QPSK	NV	NT	-42.92	-0.017	PASS
Band7	5	21100	25	#0	QPSK	HV	NT	1.67	0.001	PASS
Band7	5	21100	25	#0	16QAM	LV	NT	-12.09	-0.005	PASS
Band7	5	21100	25	#0	16QAM	NV	NT	-9.91	-0.004	PASS
Band7	5	21100	25	#0	16QAM	HV	NT	-10.47	-0.004	PASS
Band7	5	21425	25	#0	QPSK	LV	NT	-17.98	-0.007	PASS
Band7	5	21425	25	#0	QPSK	NV	NT	-26.55	-0.010	PASS
Band7	5	21425	25	#0	QPSK	HV	NT	-37.74	-0.015	PASS
Band7	5	21425	25	#0	16QAM	LV	NT	-32.19	-0.013	PASS
Band7	5	21425	25	#0	16QAM	NV	NT	-44.07	-0.017	PASS
Band7	5	21425	25	#0	16QAM	HV	NT	-53.89	-0.021	PASS
Band7	10	20800	50	#0	QPSK	LV	NT	-37.84	-0.015	PASS
Band7	10	20800	50	#0	QPSK	NV	NT	-4.69	-0.002	PASS
Band7	10	20800	50	#0	QPSK	HV	NT	-36.15	-0.014	PASS
Band7	10	20800	50	#0	16QAM	LV	NT	-18.64	-0.007	PASS
Band7	10	20800	50	#0	16QAM	NV	NT	-25.21	-0.010	PASS
Band7	10	20800	50	#0	16QAM	HV	NT	-29.35	-0.012	PASS
Band7	10	21100	50	#0	QPSK	LV	NT	-1.75	-0.001	PASS
Band7	10	21100	50	#0	QPSK	NV	NT	-24.45	-0.010	PASS
Band7	10	21100	50	#0	QPSK	HV	NT	-14.81	-0.006	PASS
Band7	10	21100	50	#0	16QAM	LV	NT	-9.00	-0.004	PASS
Band7	10	21100	50	#0	16QAM	NV	NT	-11.90	-0.005	PASS
Band7	10	21100	50	#0	16QAM	HV	NT	-8.08	-0.003	PASS
Band7	10	21400	50	#0	QPSK	LV	NT	-30.34	-0.012	PASS
Band7	10	21400	50	#0	QPSK	NV	NT	-31.94	-0.012	PASS
Band7	10	21400	50	#0	QPSK	HV	NT	-22.30	-0.009	PASS
Band7	10	21400	50	#0	16QAM	LV	NT	-21.16	-0.008	PASS
Band7	10	21400	50	#0	16QAM	NV	NT	-36.69	-0.014	PASS
Band7	10	21400	50	#0	16QAM	HV	NT	7.71	0.003	PASS
Band7	15	20825	75	#0	QPSK	LV	NT	-38.80	-0.015	PASS
Band7	15	20825	75	#0	QPSK	NV	NT	-30.66	-0.012	PASS

Band7	15	20825	75	#0	QPSK	HV	NT	-25.66	-0.010	PASS
Band7	15	20825	75	#0	16QAM	LV	NT	-29.80	-0.012	PASS
Band7	15	20825	75	#0	16QAM	NV	NT	5.65	0.002	PASS
Band7	15	20825	75	#0	16QAM	HV	NT	-10.29	-0.004	PASS
Band7	15	21100	75	#0	QPSK	LV	NT	0.73	0.000	PASS
Band7	15	21100	75	#0	QPSK	NV	NT	-29.24	-0.012	PASS
Band7	15	21100	75	#0	QPSK	HV	NT	-46.72	-0.018	PASS
Band7	15	21100	75	#0	16QAM	LV	NT	-9.13	-0.004	PASS
Band7	15	21100	75	#0	16QAM	NV	NT	-6.75	-0.003	PASS
Band7	15	21100	75	#0	16QAM	HV	NT	-1.32	-0.001	PASS
Band7	15	21375	75	#0	QPSK	LV	NT	-25.76	-0.010	PASS
Band7	15	21375	75	#0	QPSK	NV	NT	-35.35	-0.014	PASS
Band7	15	21375	75	#0	QPSK	HV	NT	-9.60	-0.004	PASS
Band7	15	21375	75	#0	16QAM	LV	NT	-38.67	-0.015	PASS
Band7	15	21375	75	#0	16QAM	NV	NT	-37.22	-0.015	PASS
Band7	15	21375	75	#0	16QAM	HV	NT	13.33	0.005	PASS
Band7	20	20850	100	#0	QPSK	LV	NT	-26.94	-0.011	PASS
Band7	20	20850	100	#0	QPSK	NV	NT	-29.75	-0.012	PASS
Band7	20	20850	100	#0	QPSK	HV	NT	-18.02	-0.007	PASS
Band7	20	20850	100	#0	16QAM	LV	NT	-34.48	-0.014	PASS
Band7	20	20850	100	#0	16QAM	NV	NT	-34.70	-0.014	PASS
Band7	20	20850	100	#0	16QAM	HV	NT	-4.52	-0.002	PASS
Band7	20	21100	100	#0	QPSK	LV	NT	12.96	0.005	PASS
Band7	20	21100	100	#0	QPSK	NV	NT	-12.22	-0.005	PASS
Band7	20	21100	100	#0	QPSK	HV	NT	-36.21	-0.014	PASS
Band7	20	21100	100	#0	16QAM	LV	NT	-26.16	-0.010	PASS
Band7	20	21100	100	#0	16QAM	NV	NT	-5.08	-0.002	PASS
Band7	20	21100	100	#0	16QAM	HV	NT	-14.49	-0.006	PASS
Band7	20	21350	100	#0	QPSK	LV	NT	-21.86	-0.009	PASS
Band7	20	21350	100	#0	QPSK	NV	NT	-16.18	-0.006	PASS
Band7	20	21350	100	#0	QPSK	HV	NT	-35.62	-0.014	PASS
Band7	20	21350	100	#0	16QAM	LV	NT	-2.19	-0.001	PASS
Band7	20	21350	100	#0	16QAM	NV	NT	-10.71	-0.004	PASS
Band7	20	21350	100	#0	16QAM	HV	NT	-19.63	-0.008	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperatue (C)	Result (Hz)	Result (ppm)	Verdict
Band7	5	20775	25	#0	QPSK	NV	-30	-28.32	-0.011	PASS
Band7	5	20775	25	#0	QPSK	NV	-20	-30.14	-0.012	PASS
Band7	5	20775	25	#0	QPSK	NV	0	-39.18	-0.016	PASS
Band7	5	20775	25	#0	QPSK	NV	10	-42.56	-0.017	PASS
Band7	5	20775	25	#0	QPSK	NV	20	-43.93	-0.018	PASS
Band7	5	20775	25	#0	QPSK	NV	30	-8.73	-0.003	PASS

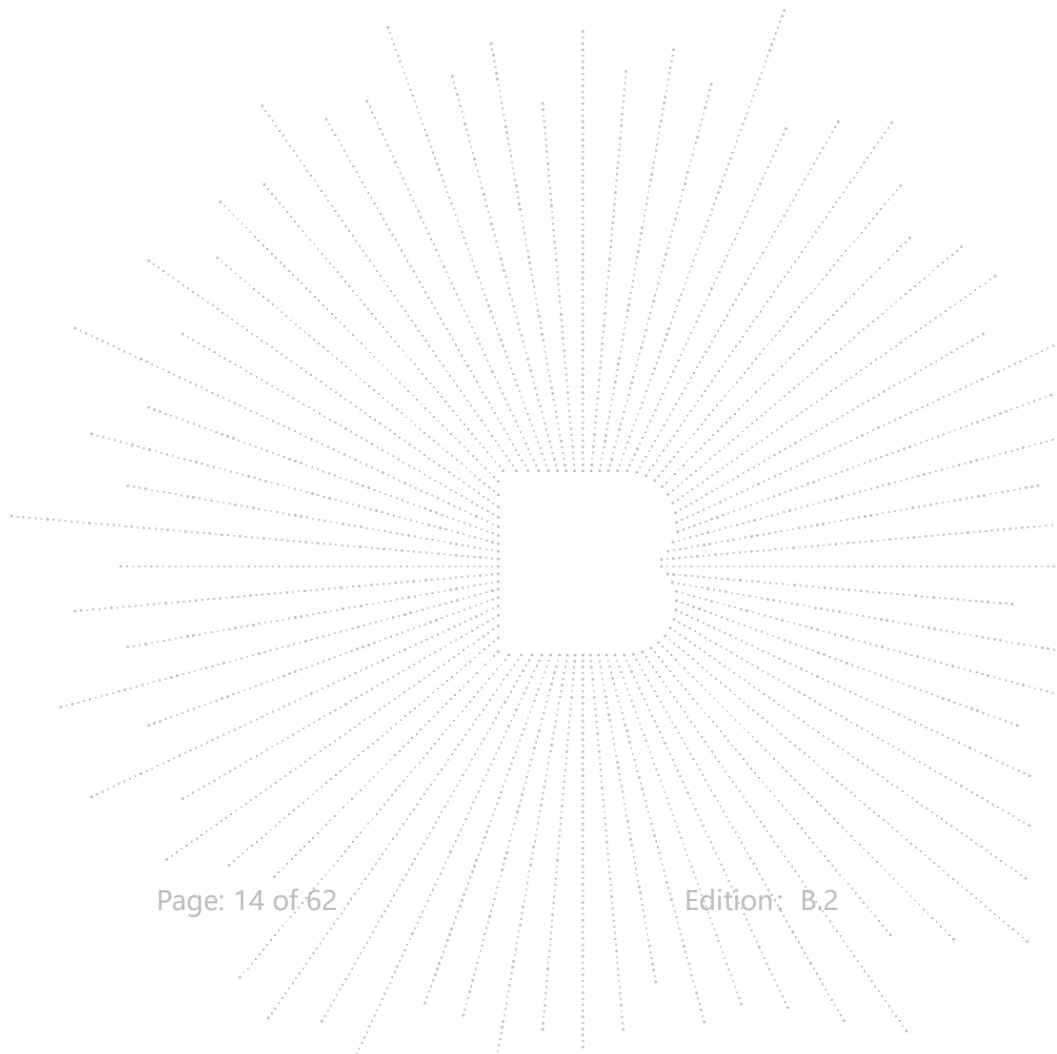
Band7	5	20775	25	#0	QPSK	NV	40	-22.46	-0.009	PASS
Band7	5	20775	25	#0	QPSK	NV	50	-40.41	-0.016	PASS
Band7	5	20775	25	#0	16QAM	NV	-30	-33.09	-0.013	PASS
Band7	5	20775	25	#0	16QAM	NV	-20	-50.02	-0.020	PASS
Band7	5	20775	25	#0	16QAM	NV	0	-32.66	-0.013	PASS
Band7	5	20775	25	#0	16QAM	NV	10	-49.05	-0.020	PASS
Band7	5	20775	25	#0	16QAM	NV	20	-3.23	-0.001	PASS
Band7	5	20775	25	#0	16QAM	NV	30	-16.67	-0.007	PASS
Band7	5	20775	25	#0	16QAM	NV	40	-33.49	-0.013	PASS
Band7	5	20775	25	#0	16QAM	NV	50	1.13	0.000	PASS
Band7	5	21100	25	#0	QPSK	NV	-30	0.00	0.000	PASS
Band7	5	21100	25	#0	QPSK	NV	-20	0.00	0.000	PASS
Band7	5	21100	25	#0	QPSK	NV	0	-30.20	-0.012	PASS
Band7	5	21100	25	#0	QPSK	NV	10	-7.42	-0.003	PASS
Band7	5	21100	25	#0	QPSK	NV	20	-43.77	-0.017	PASS
Band7	5	21100	25	#0	QPSK	NV	30	-8.80	-0.003	PASS
Band7	5	21100	25	#0	QPSK	NV	40	-31.01	-0.012	PASS
Band7	5	21100	25	#0	QPSK	NV	50	-18.95	-0.007	PASS
Band7	5	21100	25	#0	16QAM	NV	-30	-38.12	-0.015	PASS
Band7	5	21100	25	#0	16QAM	NV	-20	-41.91	-0.017	PASS
Band7	5	21100	25	#0	16QAM	NV	0	-17.84	-0.007	PASS
Band7	5	21100	25	#0	16QAM	NV	10	-9.76	-0.004	PASS
Band7	5	21100	25	#0	16QAM	NV	20	-18.31	-0.007	PASS
Band7	5	21100	25	#0	16QAM	NV	30	-27.72	-0.011	PASS
Band7	5	21100	25	#0	16QAM	NV	40	-38.02	-0.015	PASS
Band7	5	21100	25	#0	16QAM	NV	50	-45.58	-0.018	PASS
Band7	5	21425	25	#0	QPSK	NV	-30	0.00	0.000	PASS
Band7	5	21425	25	#0	QPSK	NV	-20	0.00	0.000	PASS
Band7	5	21425	25	#0	QPSK	NV	0	0.00	0.000	PASS
Band7	5	21425	25	#0	QPSK	NV	10	-43.47	-0.017	PASS
Band7	5	21425	25	#0	QPSK	NV	20	-27.91	-0.011	PASS
Band7	5	21425	25	#0	QPSK	NV	30	-16.48	-0.006	PASS
Band7	5	21425	25	#0	QPSK	NV	40	18.02	0.007	PASS
Band7	5	21425	25	#0	QPSK	NV	50	14.76	0.006	PASS
Band7	5	21425	25	#0	16QAM	NV	-30	12.33	0.005	PASS
Band7	5	21425	25	#0	16QAM	NV	-20	16.57	0.006	PASS
Band7	5	21425	25	#0	16QAM	NV	0	19.13	0.007	PASS
Band7	5	21425	25	#0	16QAM	NV	10	13.39	0.005	PASS
Band7	5	21425	25	#0	16QAM	NV	20	14.49	0.006	PASS
Band7	5	21425	25	#0	16QAM	NV	30	5.65	0.002	PASS
Band7	5	21425	25	#0	16QAM	NV	40	0.90	0.000	PASS
Band7	5	21425	25	#0	16QAM	NV	50	-3.49	-0.001	PASS
Band7	10	20800	50	#0	QPSK	NV	-30	-26.04	-0.010	PASS

Band7	10	20800	50	#0	QPSK	NV	-20	-34.38	-0.014	PASS
Band7	10	20800	50	#0	QPSK	NV	0	-30.63	-0.012	PASS
Band7	10	20800	50	#0	QPSK	NV	10	-31.61	-0.013	PASS
Band7	10	20800	50	#0	QPSK	NV	20	-29.73	-0.012	PASS
Band7	10	20800	50	#0	QPSK	NV	30	-20.17	-0.008	PASS
Band7	10	20800	50	#0	QPSK	NV	40	-33.97	-0.014	PASS
Band7	10	20800	50	#0	QPSK	NV	50	-20.73	-0.008	PASS
Band7	10	20800	50	#0	16QAM	NV	-30	-19.78	-0.008	PASS
Band7	10	20800	50	#0	16QAM	NV	-20	-24.88	-0.010	PASS
Band7	10	20800	50	#0	16QAM	NV	0	-32.32	-0.013	PASS
Band7	10	20800	50	#0	16QAM	NV	10	-43.70	-0.017	PASS
Band7	10	20800	50	#0	16QAM	NV	20	-4.19	-0.002	PASS
Band7	10	20800	50	#0	16QAM	NV	30	-17.22	-0.007	PASS
Band7	10	20800	50	#0	16QAM	NV	40	-26.55	-0.011	PASS
Band7	10	20800	50	#0	16QAM	NV	50	-34.10	-0.014	PASS
Band7	10	21100	50	#0	QPSK	NV	-30	0.00	0.000	PASS
Band7	10	21100	50	#0	QPSK	NV	-20	0.00	0.000	PASS
Band7	10	21100	50	#0	QPSK	NV	0	1.26	0.000	PASS
Band7	10	21100	50	#0	QPSK	NV	10	-26.75	-0.011	PASS
Band7	10	21100	50	#0	QPSK	NV	20	-19.25	-0.008	PASS
Band7	10	21100	50	#0	QPSK	NV	30	-11.53	-0.005	PASS
Band7	10	21100	50	#0	QPSK	NV	40	-30.44	-0.012	PASS
Band7	10	21100	50	#0	QPSK	NV	50	-42.94	-0.017	PASS
Band7	10	21100	50	#0	16QAM	NV	-30	-16.18	-0.006	PASS
Band7	10	21100	50	#0	16QAM	NV	-20	-12.40	-0.005	PASS
Band7	10	21100	50	#0	16QAM	NV	0	-15.94	-0.006	PASS
Band7	10	21100	50	#0	16QAM	NV	10	-16.45	-0.006	PASS
Band7	10	21100	50	#0	16QAM	NV	20	-18.38	-0.007	PASS
Band7	10	21100	50	#0	16QAM	NV	30	-18.31	-0.007	PASS
Band7	10	21100	50	#0	16QAM	NV	40	-20.47	-0.008	PASS
Band7	10	21100	50	#0	16QAM	NV	50	-25.08	-0.010	PASS
Band7	10	21400	50	#0	QPSK	NV	-30	0.00	0.000	PASS
Band7	10	21400	50	#0	QPSK	NV	-20	0.00	0.000	PASS
Band7	10	21400	50	#0	QPSK	NV	0	-4.38	-0.002	PASS
Band7	10	21400	50	#0	QPSK	NV	10	-31.49	-0.012	PASS
Band7	10	21400	50	#0	QPSK	NV	20	-29.94	-0.012	PASS
Band7	10	21400	50	#0	QPSK	NV	30	-28.25	-0.011	PASS
Band7	10	21400	50	#0	QPSK	NV	40	-35.63	-0.014	PASS
Band7	10	21400	50	#0	QPSK	NV	50	-17.48	-0.007	PASS
Band7	10	21400	50	#0	16QAM	NV	-30	39.77	0.016	PASS
Band7	10	21400	50	#0	16QAM	NV	-20	16.29	0.006	PASS
Band7	10	21400	50	#0	16QAM	NV	0	24.76	0.010	PASS
Band7	10	21400	50	#0	16QAM	NV	10	23.15	0.009	PASS

Band7	10	21400	50	#0	16QAM	NV	20	20.28	0.008	PASS
Band7	10	21400	50	#0	16QAM	NV	30	16.08	0.006	PASS
Band7	10	21400	50	#0	16QAM	NV	40	10.03	0.004	PASS
Band7	10	21400	50	#0	16QAM	NV	50	5.41	0.002	PASS
Band7	15	20825	75	#0	QPSK	NV	-30	-33.57	-0.013	PASS
Band7	15	20825	75	#0	QPSK	NV	-20	-25.25	-0.010	PASS
Band7	15	20825	75	#0	QPSK	NV	0	-22.09	-0.009	PASS
Band7	15	20825	75	#0	QPSK	NV	10	-15.36	-0.006	PASS
Band7	15	20825	75	#0	QPSK	NV	20	-1.97	-0.001	PASS
Band7	15	20825	75	#0	QPSK	NV	30	-15.52	-0.006	PASS
Band7	15	20825	75	#0	QPSK	NV	40	-26.68	-0.011	PASS
Band7	15	20825	75	#0	QPSK	NV	50	-29.61	-0.012	PASS
Band7	15	20825	75	#0	16QAM	NV	-30	6.29	0.003	PASS
Band7	15	20825	75	#0	16QAM	NV	-20	-11.50	-0.005	PASS
Band7	15	20825	75	#0	16QAM	NV	0	-4.94	-0.002	PASS
Band7	15	20825	75	#0	16QAM	NV	10	-2.15	-0.001	PASS
Band7	15	20825	75	#0	16QAM	NV	20	-10.79	-0.004	PASS
Band7	15	20825	75	#0	16QAM	NV	30	-17.27	-0.007	PASS
Band7	15	20825	75	#0	16QAM	NV	40	-27.05	-0.011	PASS
Band7	15	20825	75	#0	16QAM	NV	50	-31.03	-0.012	PASS
Band7	15	21100	75	#0	QPSK	NV	-30	0.00	0.000	PASS
Band7	15	21100	75	#0	QPSK	NV	-20	0.00	0.000	PASS
Band7	15	21100	75	#0	QPSK	NV	0	24.03	0.009	PASS
Band7	15	21100	75	#0	QPSK	NV	10	7.32	0.003	PASS
Band7	15	21100	75	#0	QPSK	NV	20	-3.58	-0.001	PASS
Band7	15	21100	75	#0	QPSK	NV	30	-13.50	-0.005	PASS
Band7	15	21100	75	#0	QPSK	NV	40	-18.50	-0.007	PASS
Band7	15	21100	75	#0	QPSK	NV	50	-18.54	-0.007	PASS
Band7	15	21100	75	#0	16QAM	NV	-30	-22.75	-0.009	PASS
Band7	15	21100	75	#0	16QAM	NV	-20	-12.33	-0.005	PASS
Band7	15	21100	75	#0	16QAM	NV	0	-7.87	-0.003	PASS
Band7	15	21100	75	#0	16QAM	NV	10	-24.78	-0.010	PASS
Band7	15	21100	75	#0	16QAM	NV	20	-7.12	-0.003	PASS
Band7	15	21100	75	#0	16QAM	NV	30	32.09	0.013	PASS
Band7	15	21100	75	#0	16QAM	NV	40	39.80	0.016	PASS
Band7	15	21100	75	#0	16QAM	NV	50	43.23	0.017	PASS
Band7	15	21375	75	#0	QPSK	NV	-30	-31.10	-0.012	PASS
Band7	15	21375	75	#0	QPSK	NV	-20	-33.35	-0.013	PASS
Band7	15	21375	75	#0	QPSK	NV	0	-1.92	-0.001	PASS
Band7	15	21375	75	#0	QPSK	NV	10	-13.38	-0.005	PASS
Band7	15	21375	75	#0	QPSK	NV	20	-20.38	-0.008	PASS
Band7	15	21375	75	#0	QPSK	NV	30	-28.82	-0.011	PASS
Band7	15	21375	75	#0	QPSK	NV	40	-5.31	-0.002	PASS

Band7	15	21375	75	#0	QPSK	NV	50	3.60	0.001	PASS
Band7	15	21375	75	#0	16QAM	NV	-30	6.35	0.002	PASS
Band7	15	21375	75	#0	16QAM	NV	-20	21.01	0.008	PASS
Band7	15	21375	75	#0	16QAM	NV	0	17.95	0.007	PASS
Band7	15	21375	75	#0	16QAM	NV	10	14.45	0.006	PASS
Band7	15	21375	75	#0	16QAM	NV	20	11.92	0.005	PASS
Band7	15	21375	75	#0	16QAM	NV	30	9.37	0.004	PASS
Band7	15	21375	75	#0	16QAM	NV	40	7.70	0.003	PASS
Band7	15	21375	75	#0	16QAM	NV	50	6.58	0.003	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	0.00	0.000	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-39.14	-0.016	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-33.33	-0.013	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-31.34	-0.012	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-18.84	-0.008	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-22.50	-0.009	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-24.02	-0.010	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-26.11	-0.010	PASS
Band7	20	20850	100	#0	16QAM	NV	-30	-31.77	-0.013	PASS
Band7	20	20850	100	#0	16QAM	NV	-20	-13.40	-0.005	PASS
Band7	20	20850	100	#0	16QAM	NV	0	-25.43	-0.010	PASS
Band7	20	20850	100	#0	16QAM	NV	10	16.72	0.007	PASS
Band7	20	20850	100	#0	16QAM	NV	20	14.02	0.006	PASS
Band7	20	20850	100	#0	16QAM	NV	30	-1.12	0.000	PASS
Band7	20	20850	100	#0	16QAM	NV	40	-21.16	-0.008	PASS
Band7	20	20850	100	#0	16QAM	NV	50	-5.09	-0.002	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	0.00	0.000	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	0.00	0.000	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-7.90	-0.003	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-29.31	-0.012	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-30.18	-0.012	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-26.55	-0.010	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-8.41	-0.003	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-26.79	-0.011	PASS
Band7	20	21100	100	#0	16QAM	NV	-30	-45.98	-0.018	PASS
Band7	20	21100	100	#0	16QAM	NV	-20	-42.93	-0.017	PASS
Band7	20	21100	100	#0	16QAM	NV	0	-44.12	-0.017	PASS
Band7	20	21100	100	#0	16QAM	NV	10	12.02	0.005	PASS
Band7	20	21100	100	#0	16QAM	NV	20	7.75	0.003	PASS
Band7	20	21100	100	#0	16QAM	NV	30	1.87	0.001	PASS
Band7	20	21100	100	#0	16QAM	NV	40	-24.48	-0.010	PASS
Band7	20	21100	100	#0	16QAM	NV	50	-24.66	-0.010	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	0.00	0.000	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	0.00	0.000	PASS

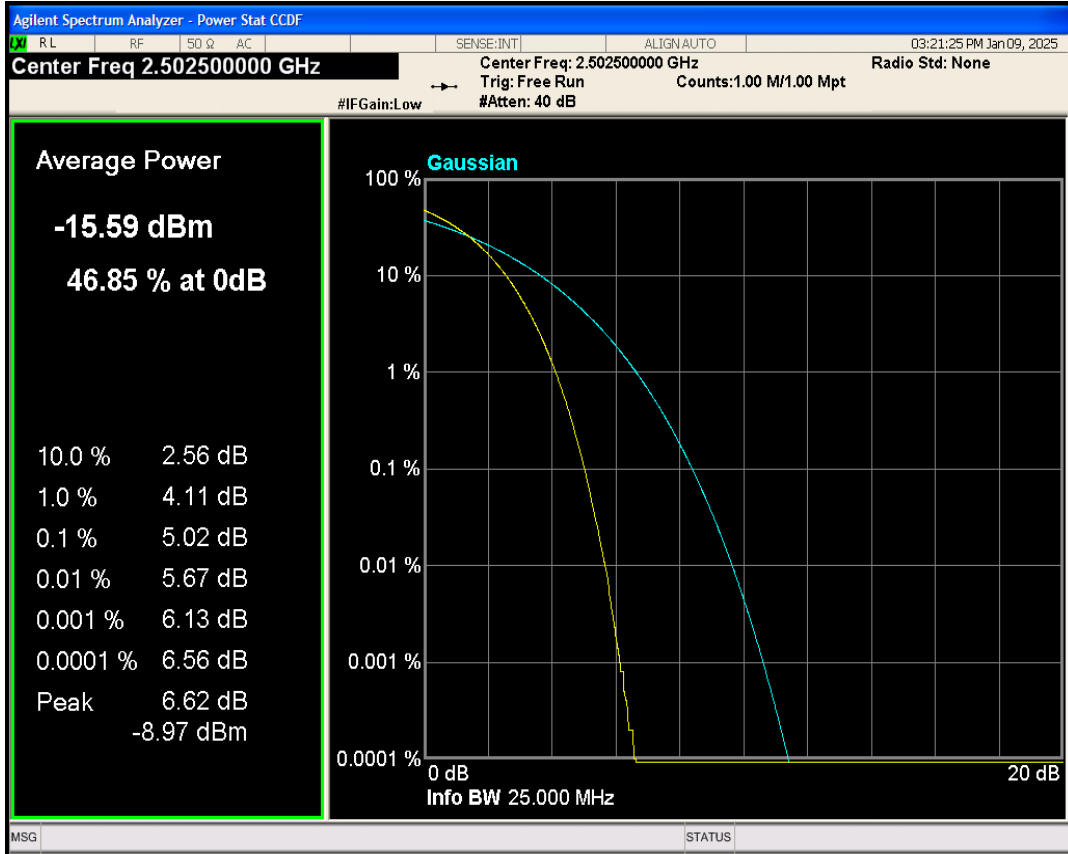
Band7	20	21350	100	#0	QPSK	NV	0	0.00	0.000	PASS
Band7	20	21350	100	#0	QPSK	NV	10	-6.97	-0.003	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-19.14	-0.007	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-29.33	-0.011	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-10.83	-0.004	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-18.57	-0.007	PASS
Band7	20	21350	100	#0	16QAM	NV	-30	-23.99	-0.009	PASS
Band7	20	21350	100	#0	16QAM	NV	-20	-15.02	-0.006	PASS
Band7	20	21350	100	#0	16QAM	NV	0	-16.24	-0.006	PASS
Band7	20	21350	100	#0	16QAM	NV	10	-22.52	-0.009	PASS
Band7	20	21350	100	#0	16QAM	NV	20	-24.59	-0.010	PASS
Band7	20	21350	100	#0	16QAM	NV	30	-34.16	-0.013	PASS
Band7	20	21350	100	#0	16QAM	NV	40	-36.12	-0.014	PASS
Band7	20	21350	100	#0	16QAM	NV	50	-25.95	-0.010	PASS



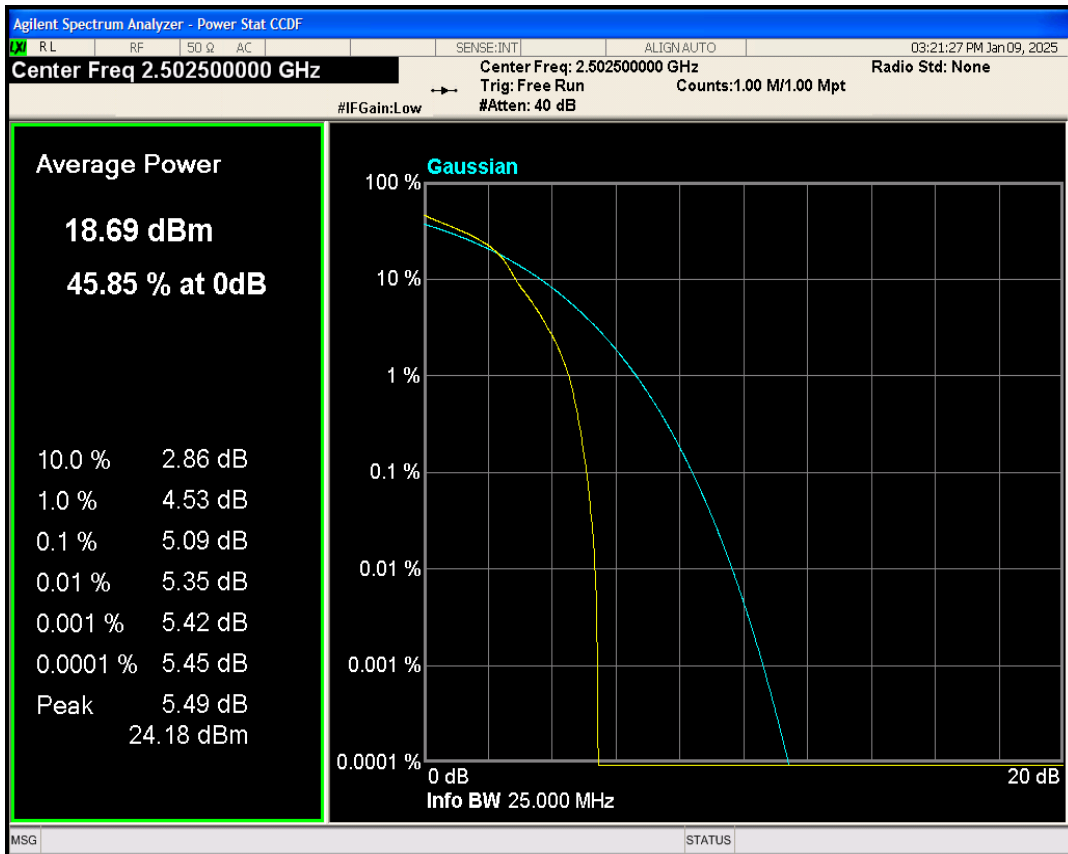
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	20775	1	#0	QPSK	5.02	13	PASS
Band7	5	20775	1	#0	16QAM	5.09	13	PASS
Band7	5	21100	1	#0	QPSK	4.41	13	PASS
Band7	5	21100	1	#0	16QAM	5.45	13	PASS
Band7	5	21425	1	#0	QPSK	3.90	13	PASS
Band7	5	21425	1	#0	16QAM	5.33	13	PASS
Band7	10	20800	1	#0	QPSK	3.40	13	PASS
Band7	10	20800	1	#0	16QAM	4.92	13	PASS
Band7	10	21100	1	#0	QPSK	4.44	13	PASS
Band7	10	21100	1	#0	16QAM	5.82	13	PASS
Band7	10	21400	1	#0	QPSK	3.83	13	PASS
Band7	10	21400	1	#0	16QAM	5.19	13	PASS
Band7	15	20825	1	#0	QPSK	3.52	13	PASS
Band7	15	20825	1	#0	16QAM	4.97	13	PASS
Band7	15	21100	1	#0	QPSK	4.34	13	PASS
Band7	15	21100	1	#0	16QAM	5.61	13	PASS
Band7	15	21375	1	#0	QPSK	3.92	13	PASS
Band7	15	21375	1	#0	16QAM	5.13	13	PASS
Band7	20	20850	1	#0	QPSK	3.49	13	PASS
Band7	20	20850	1	#0	16QAM	4.82	13	PASS
Band7	20	21100	1	#0	QPSK	4.12	13	PASS
Band7	20	21100	1	#0	16QAM	5.33	13	PASS
Band7	20	21350	1	#0	QPSK	3.73	13	PASS
Band7	20	21350	1	#0	16QAM	5.13	13	PASS

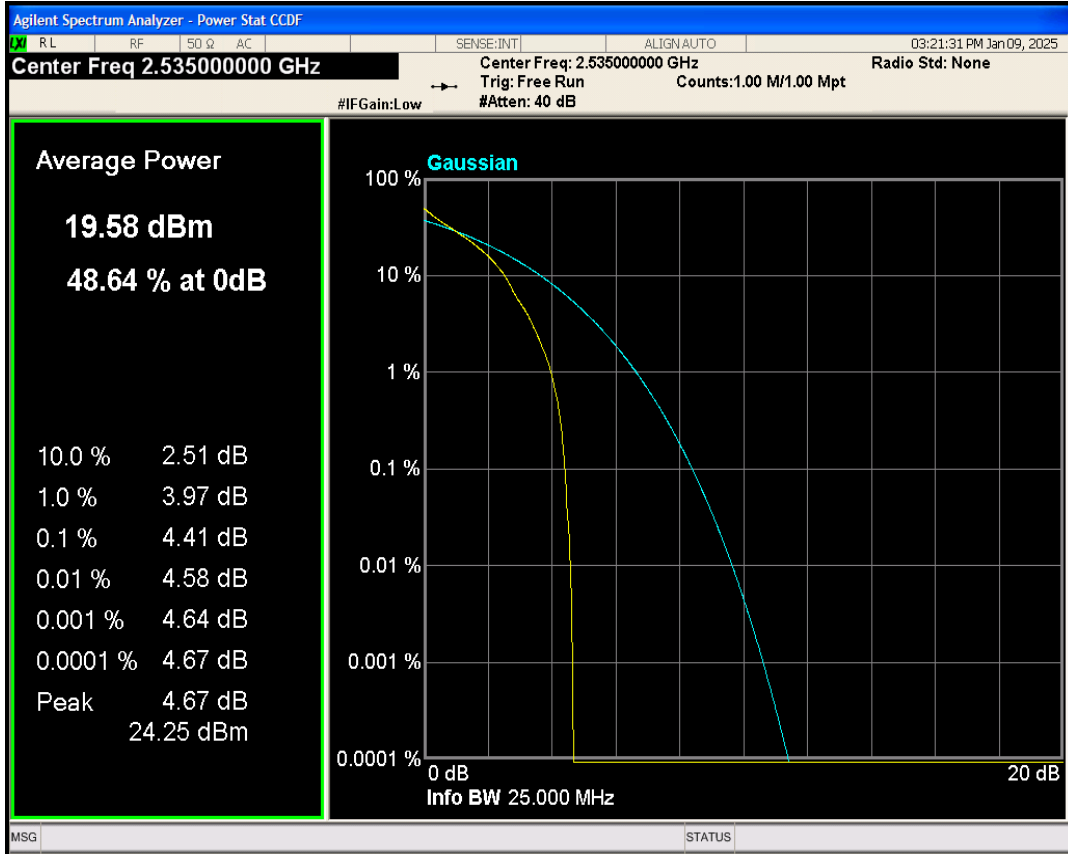
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



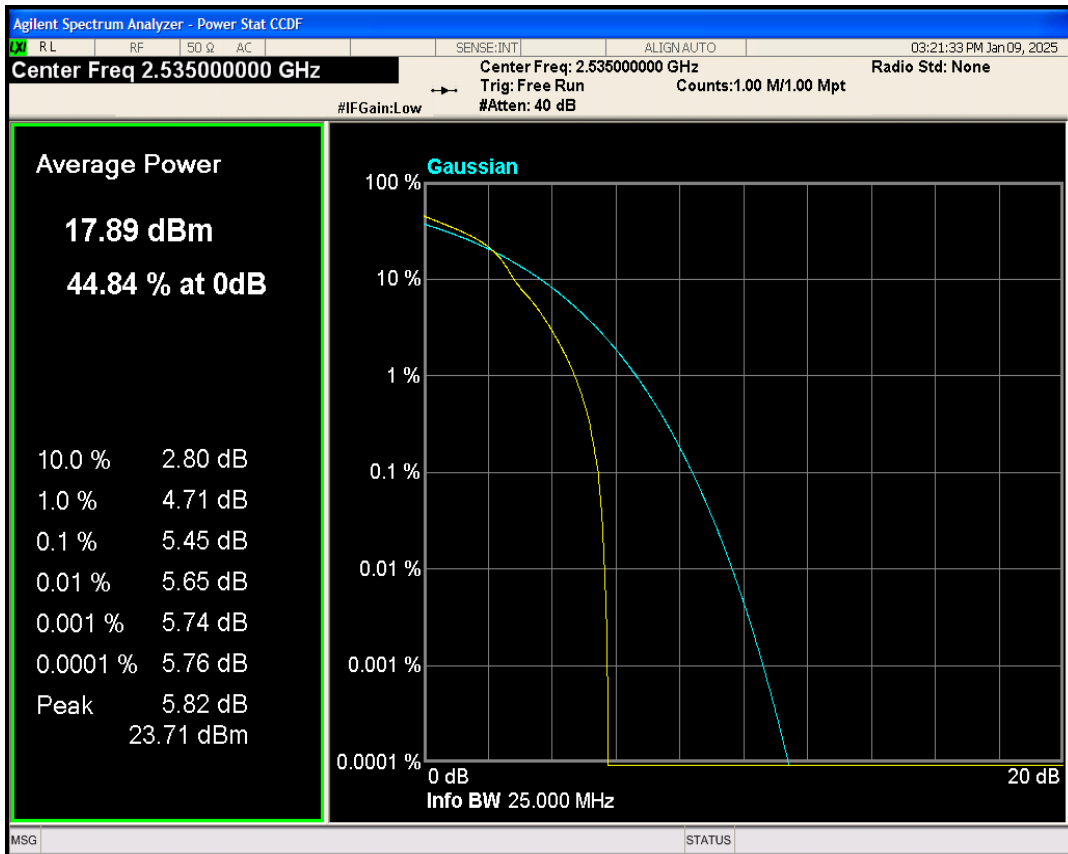
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



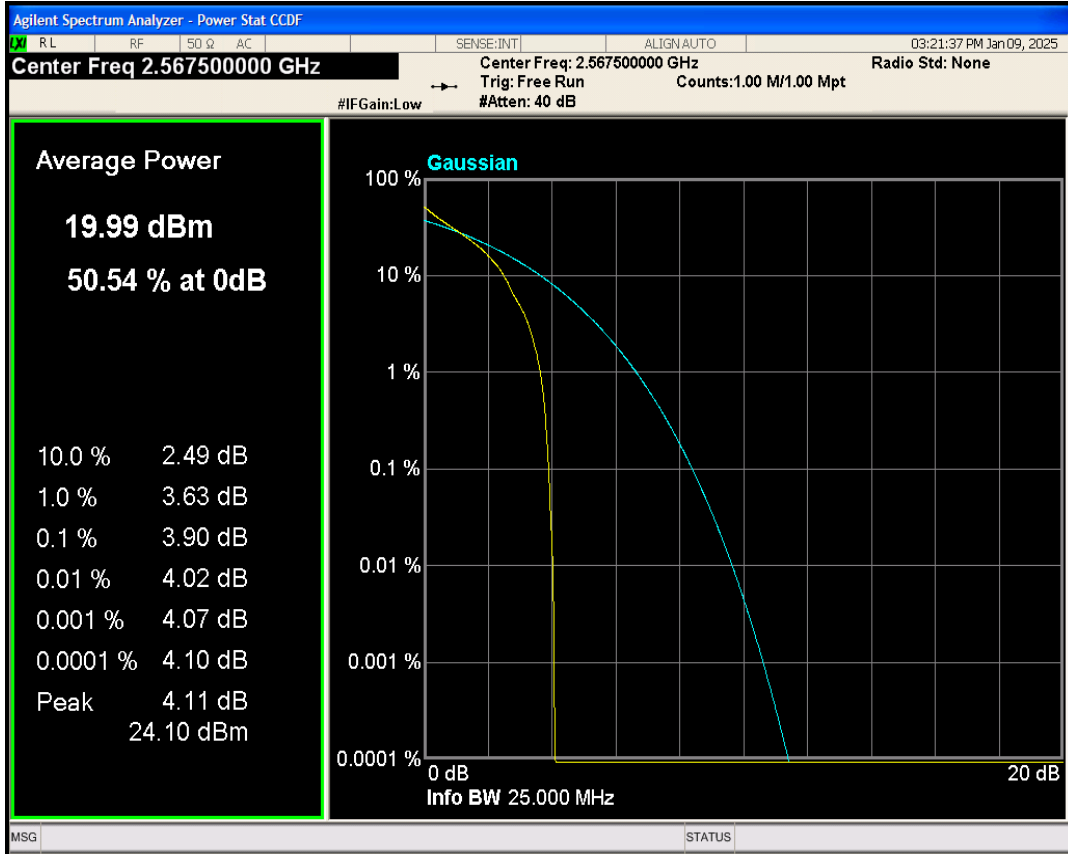
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



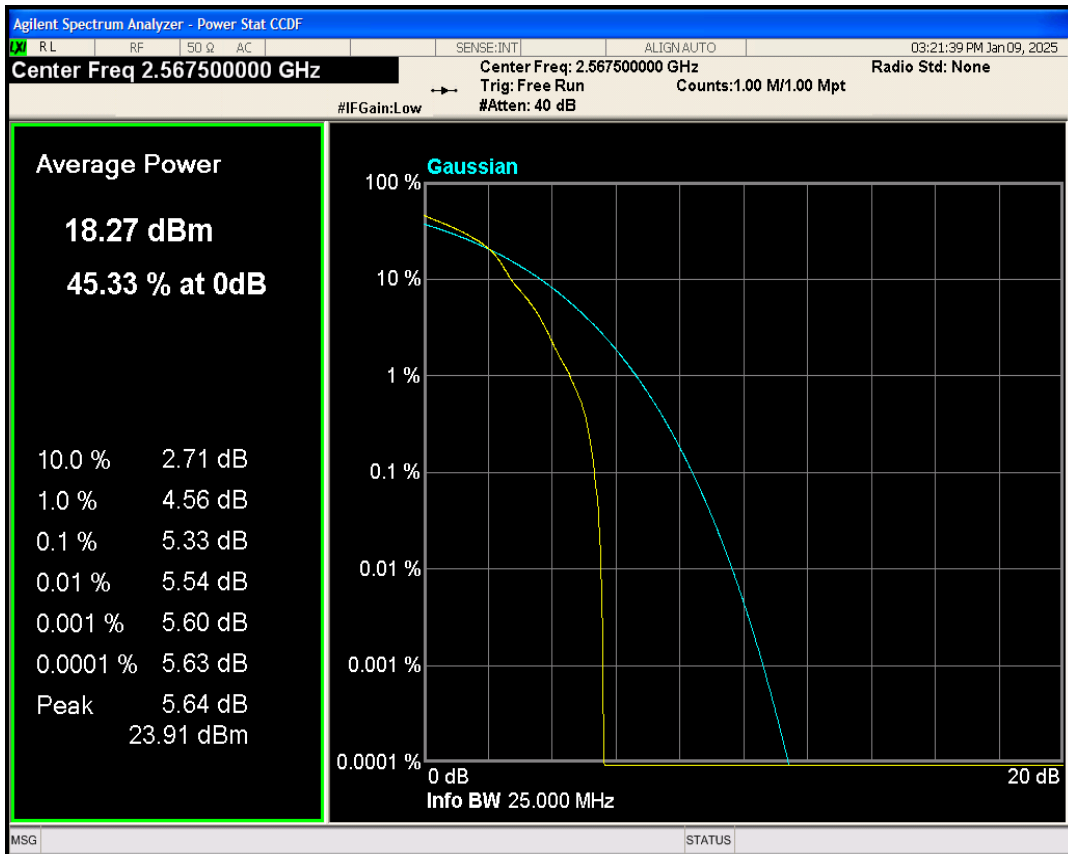
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



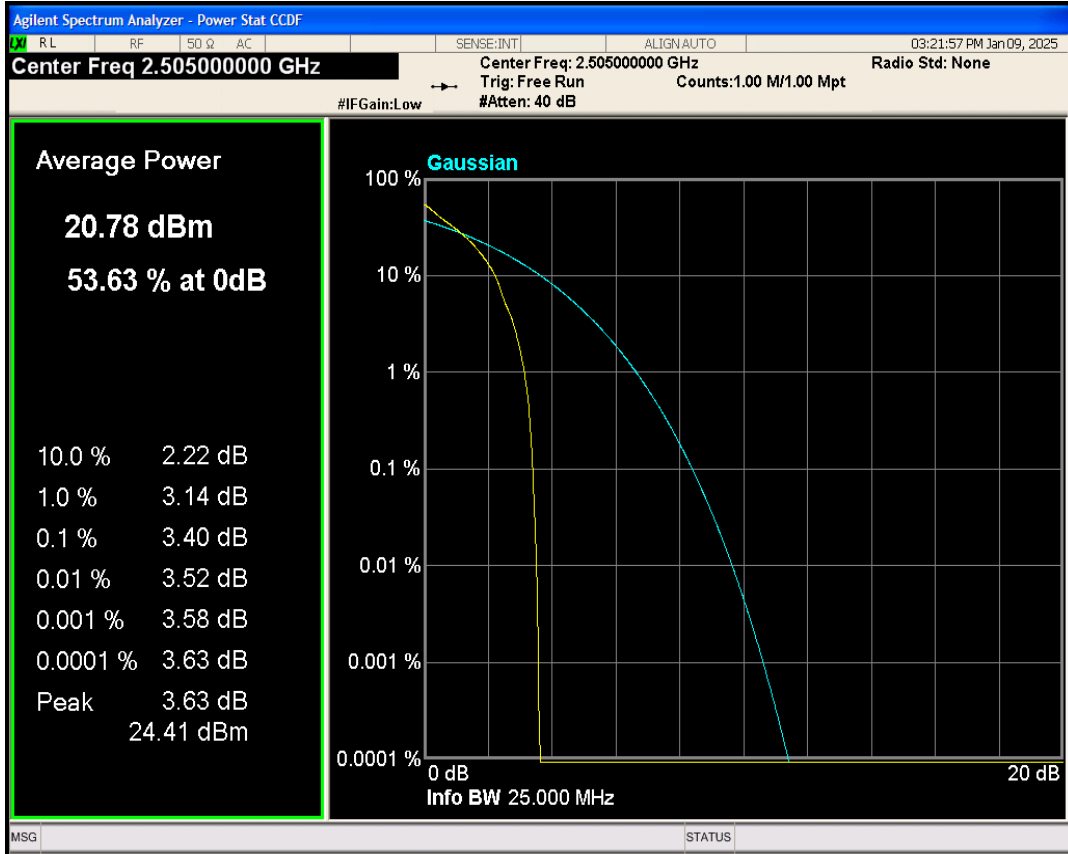
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



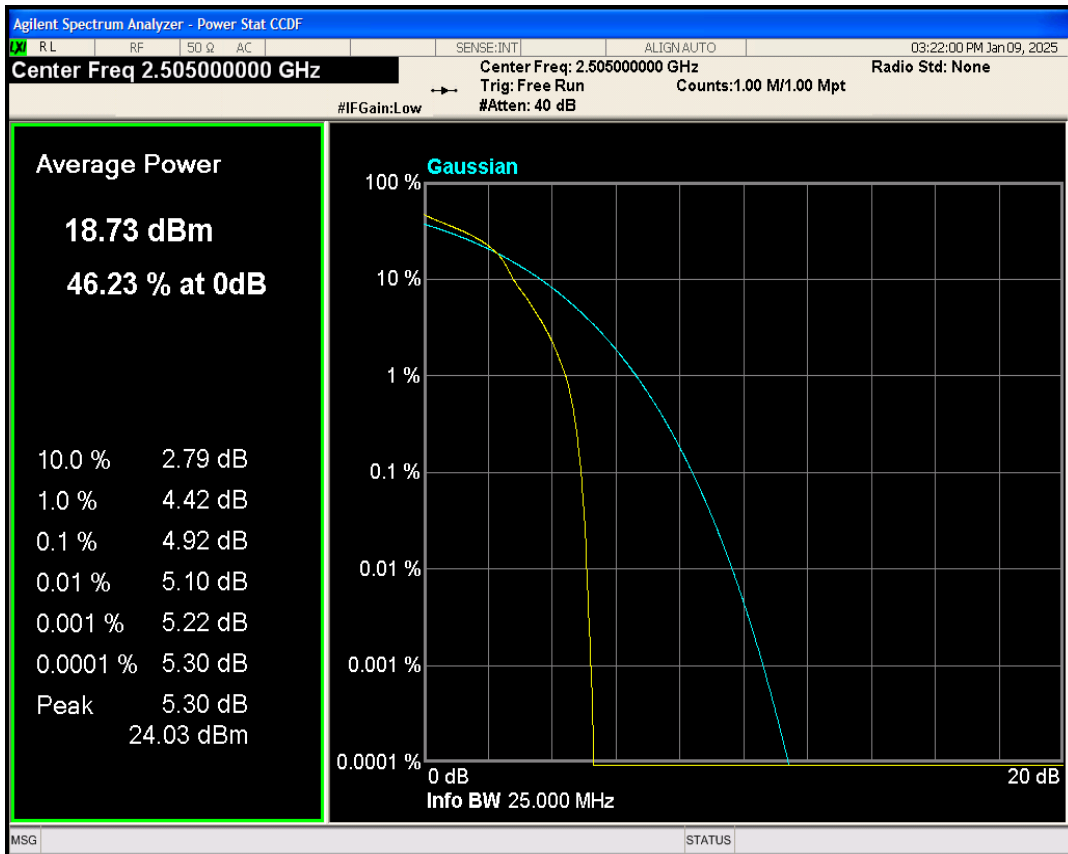
Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



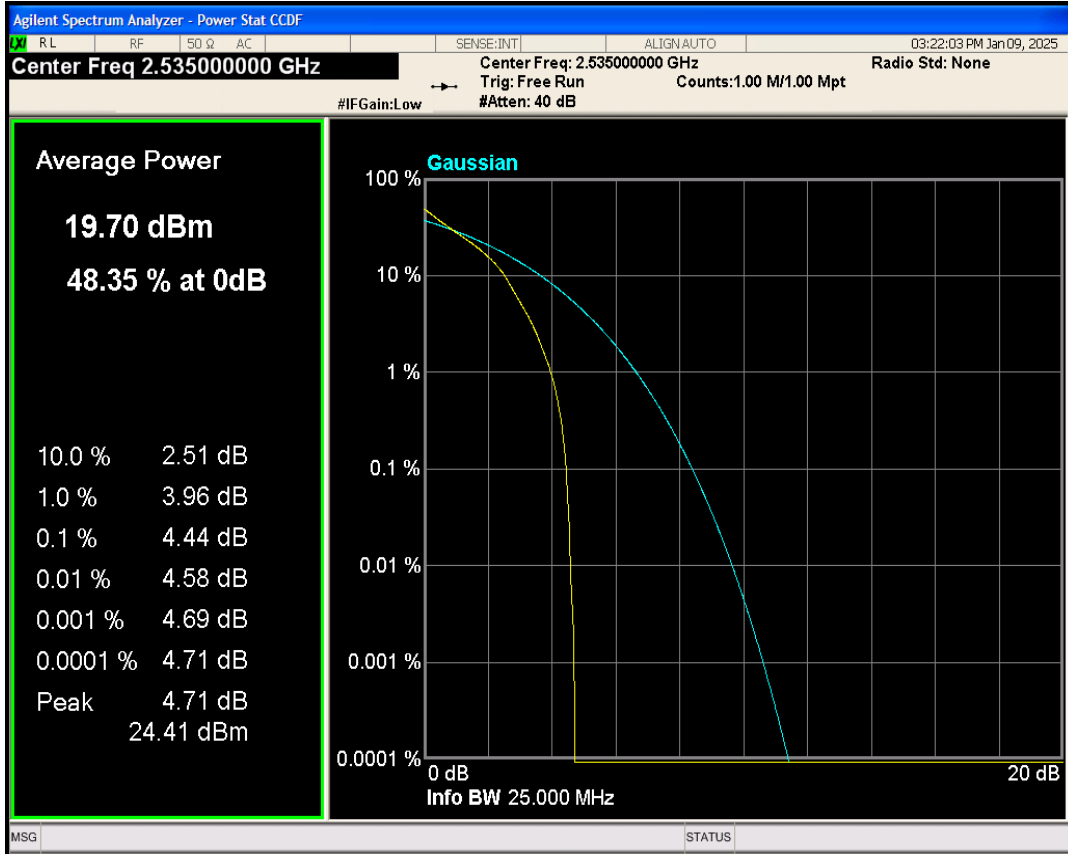
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



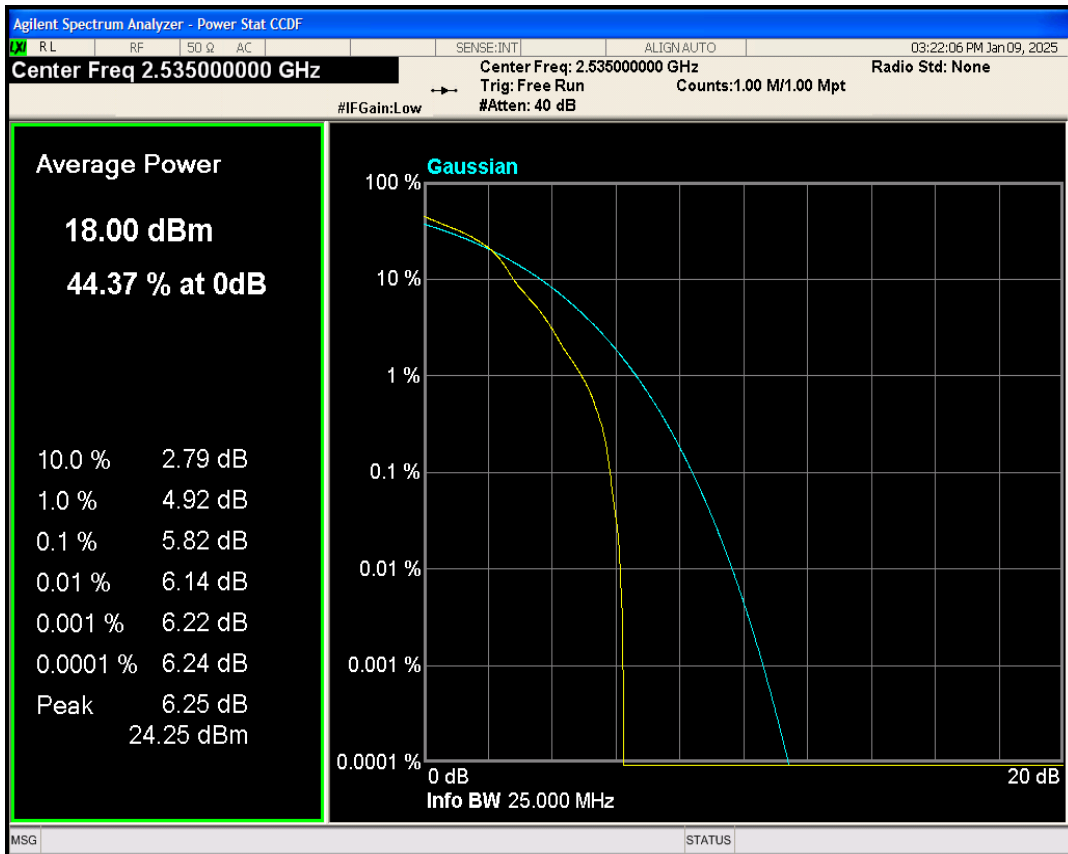
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



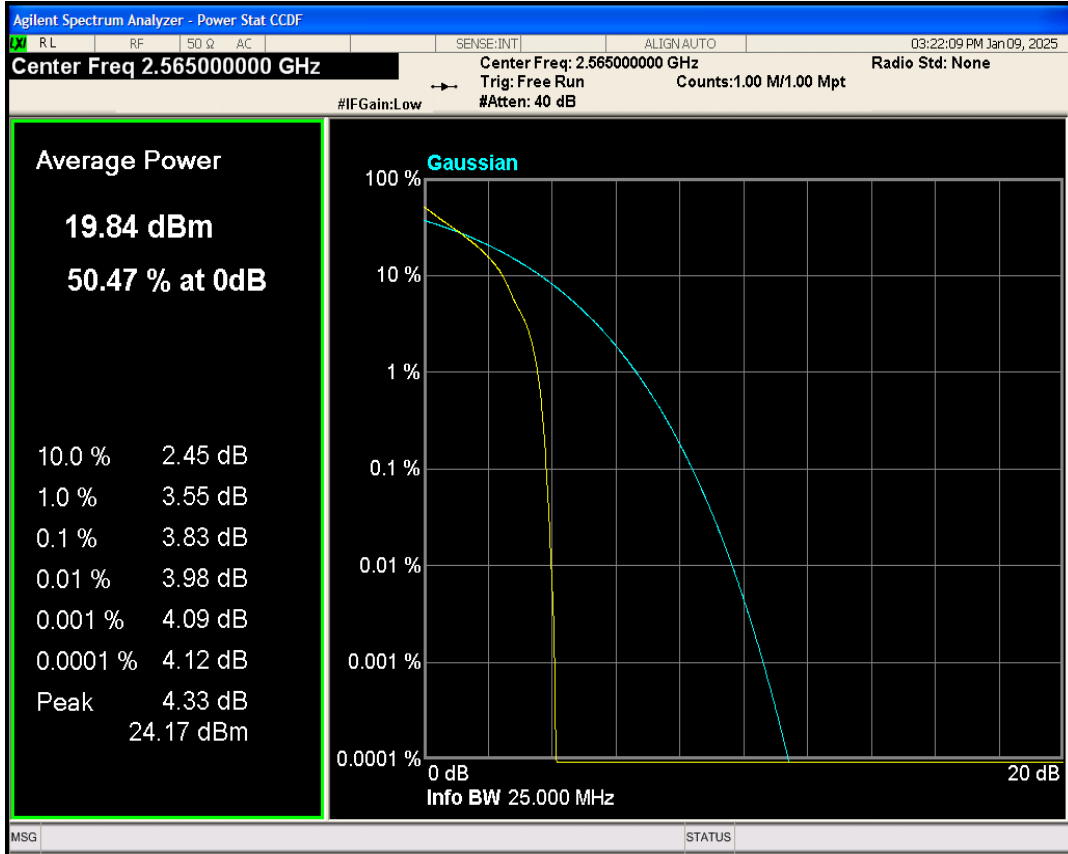
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



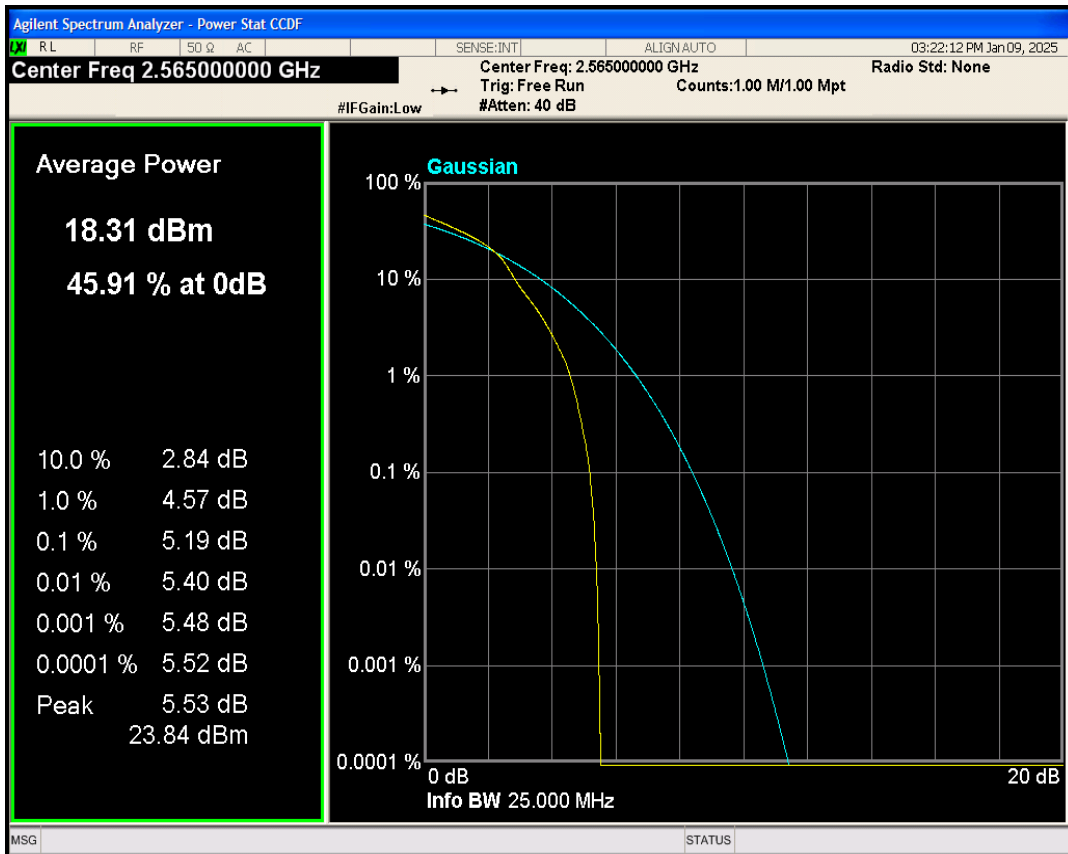
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



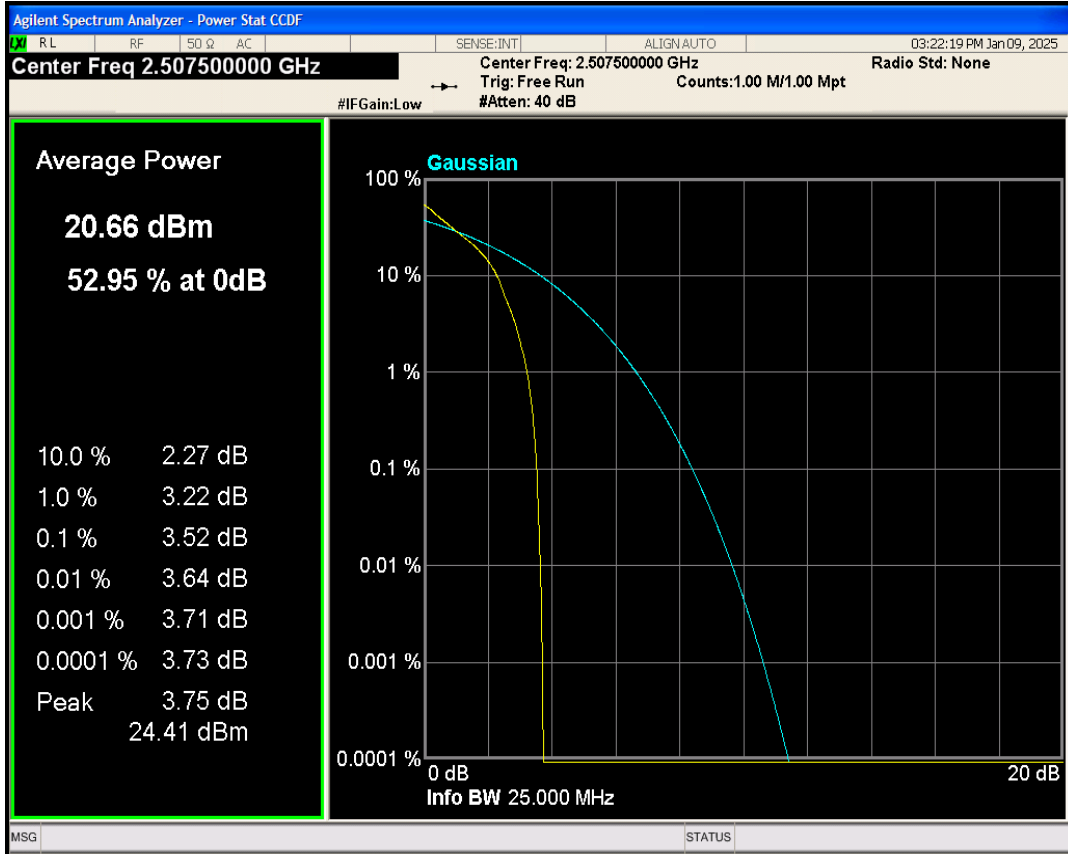
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



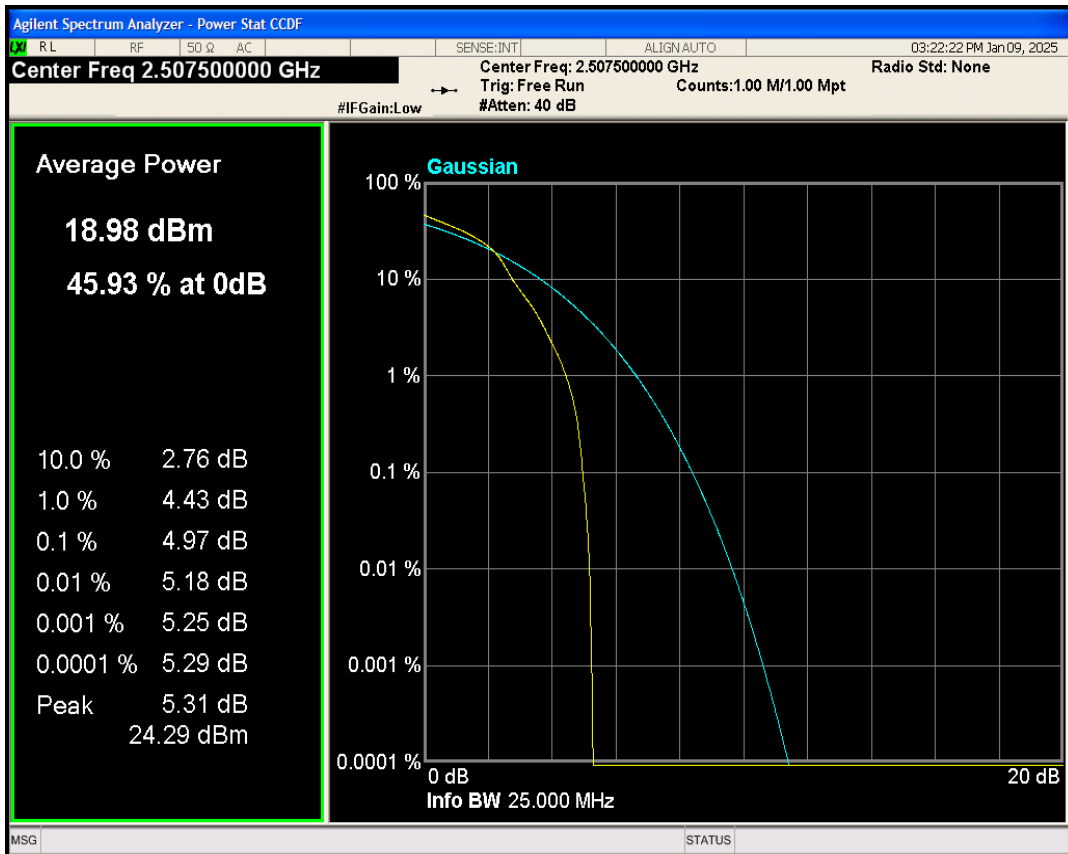
Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



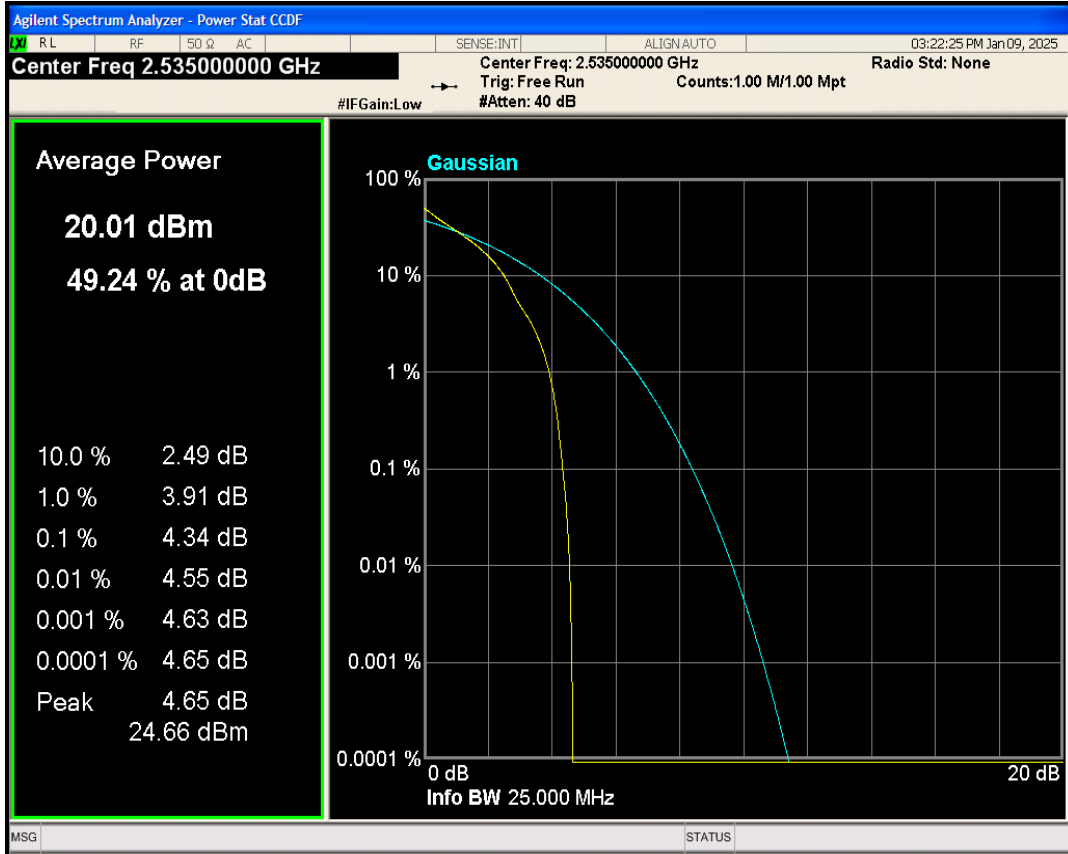
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



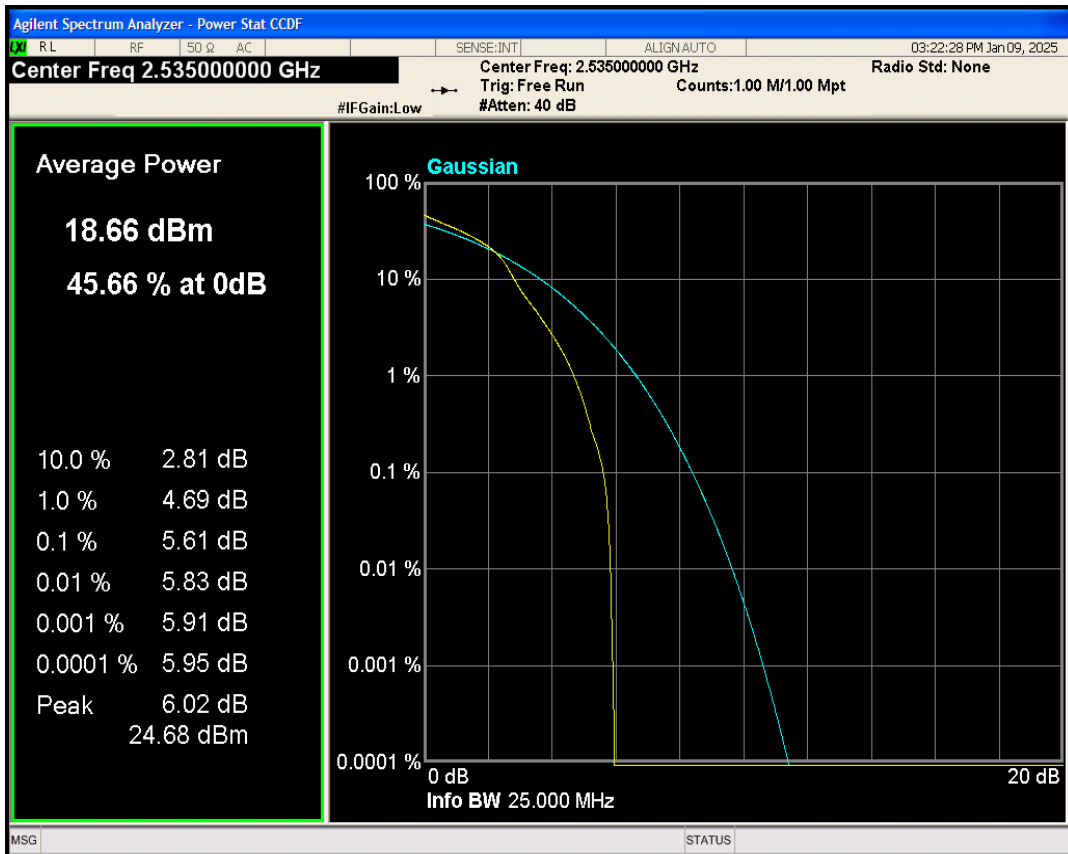
Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



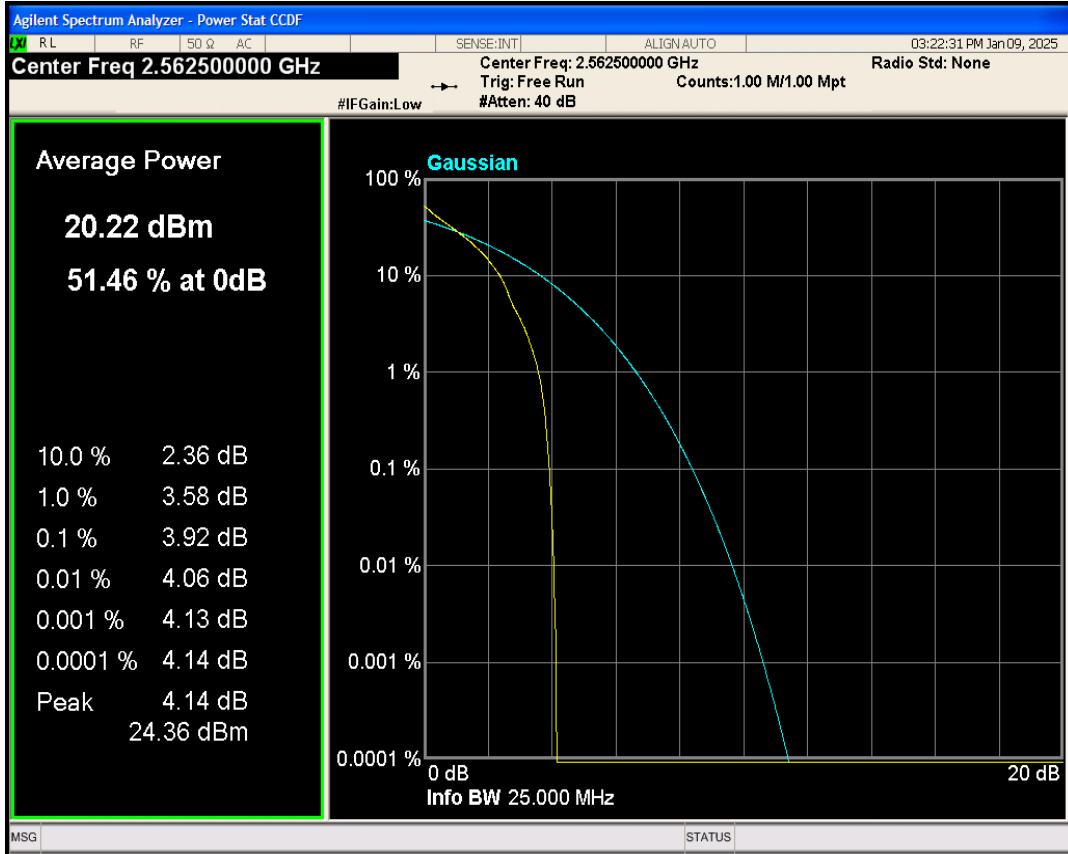
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



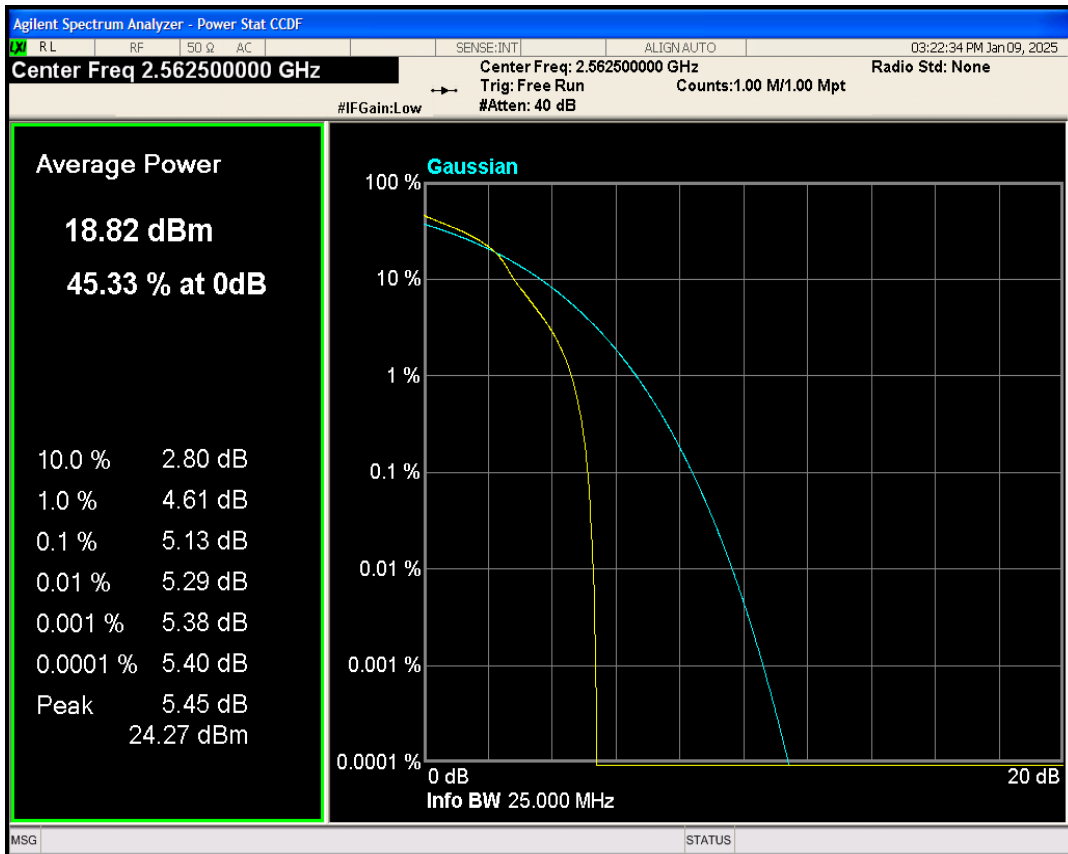
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



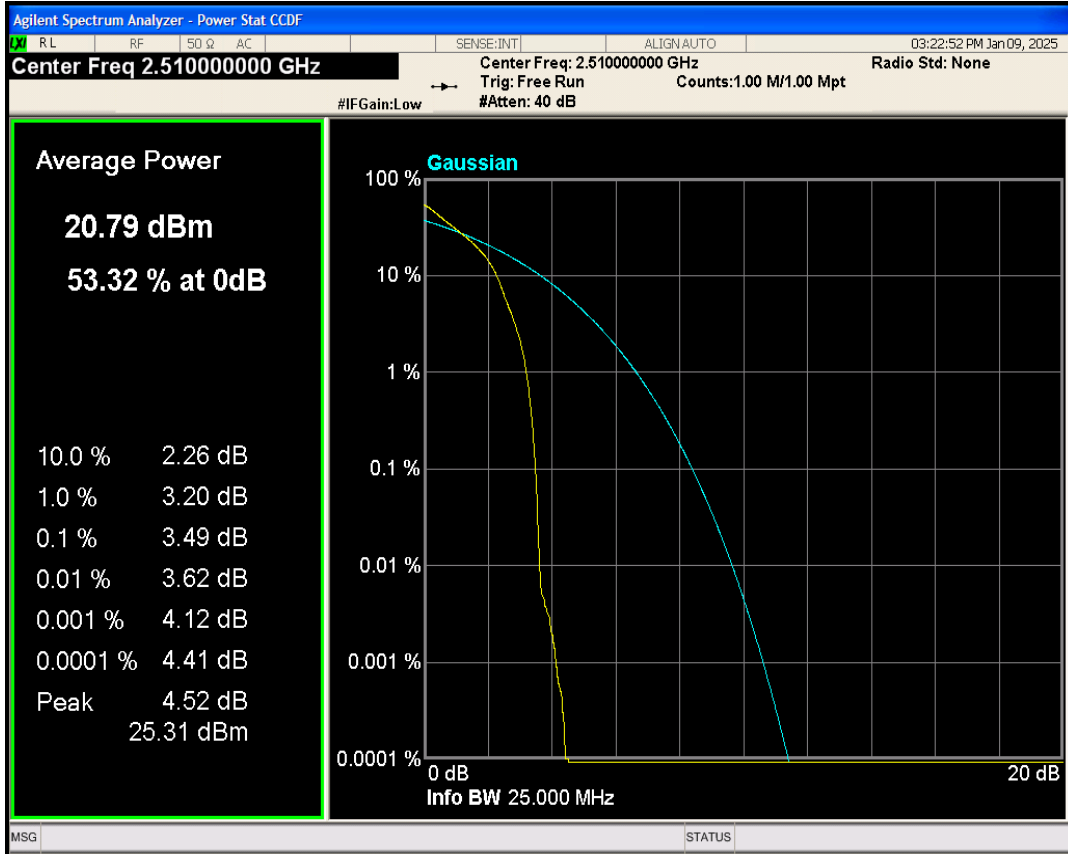
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



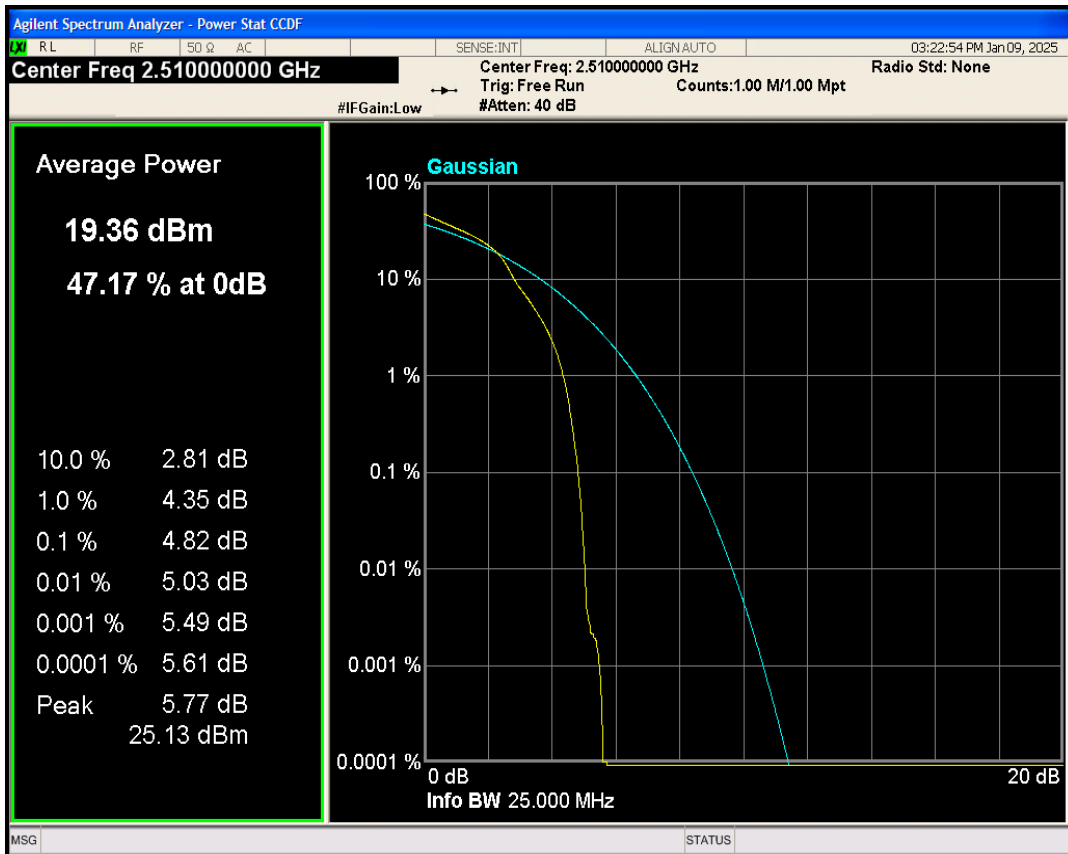
Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



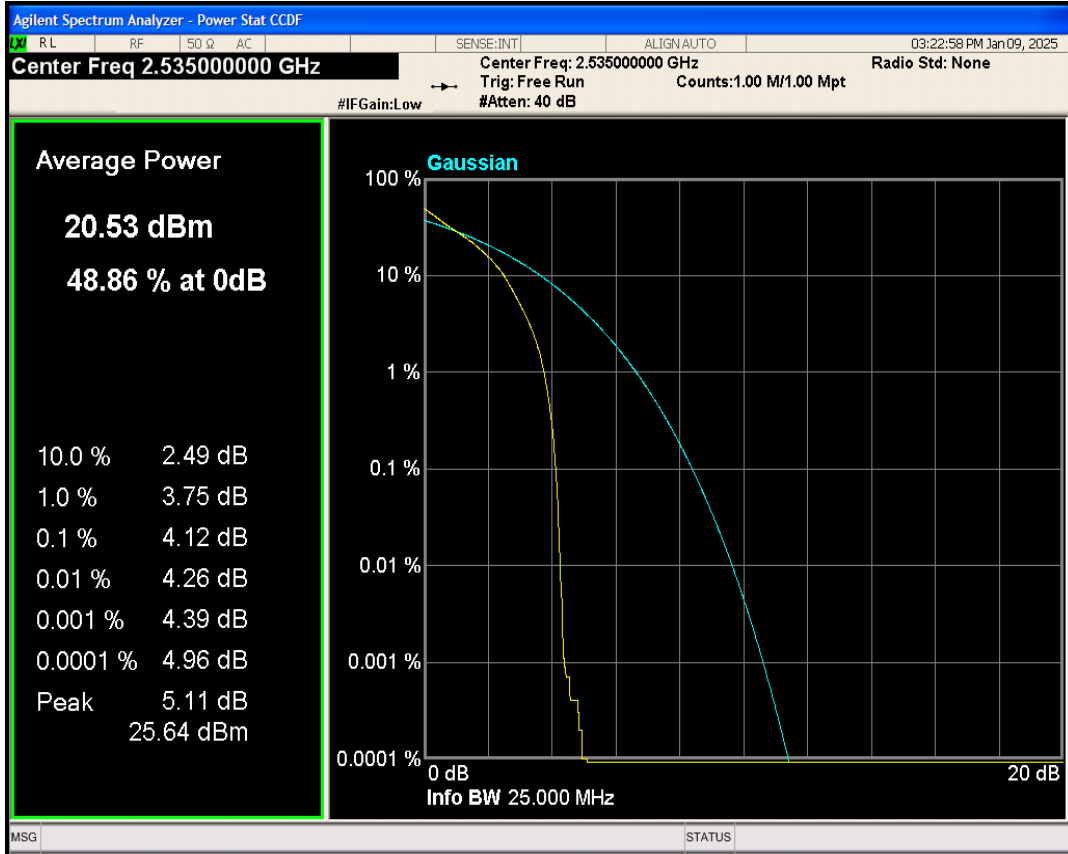
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



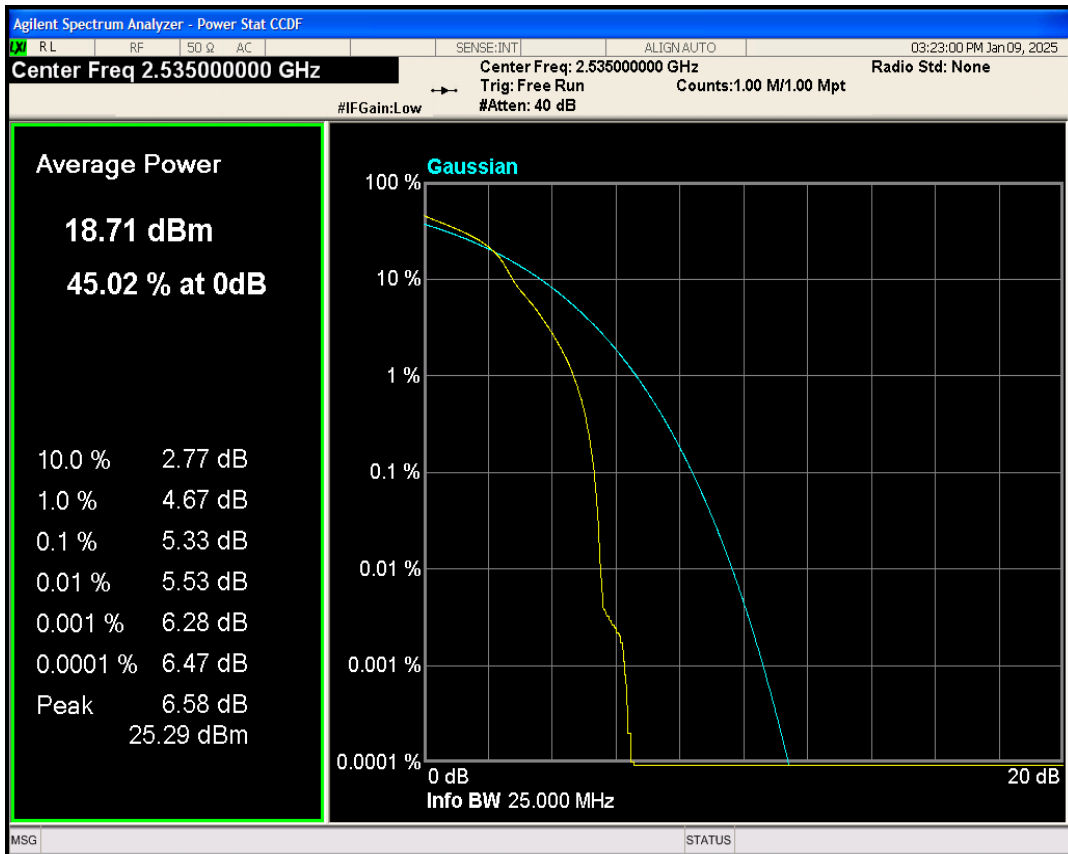
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



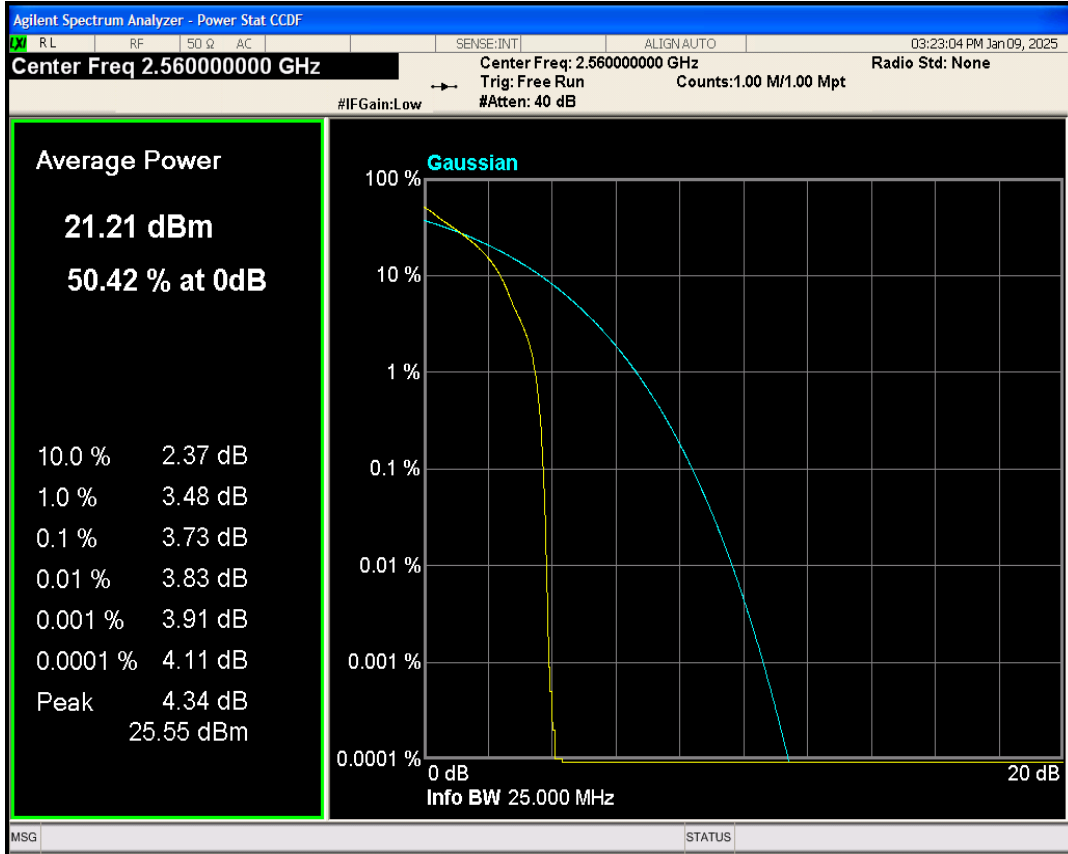
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



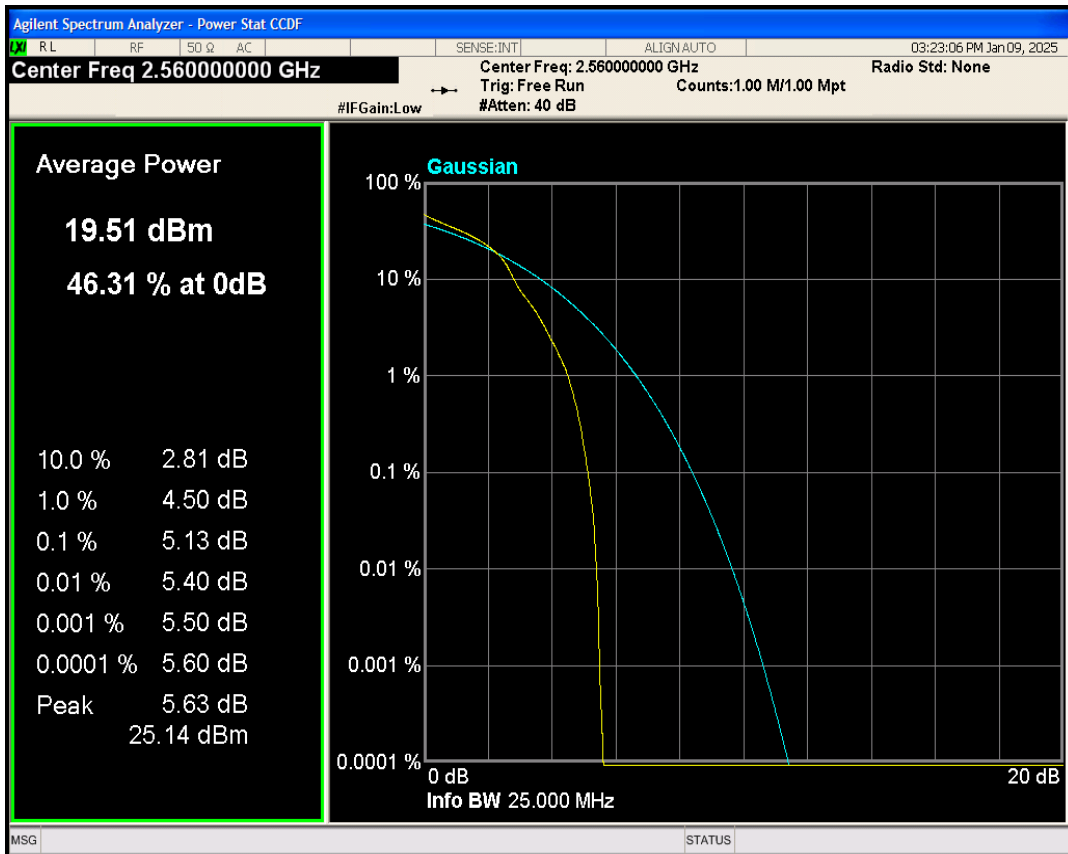
Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



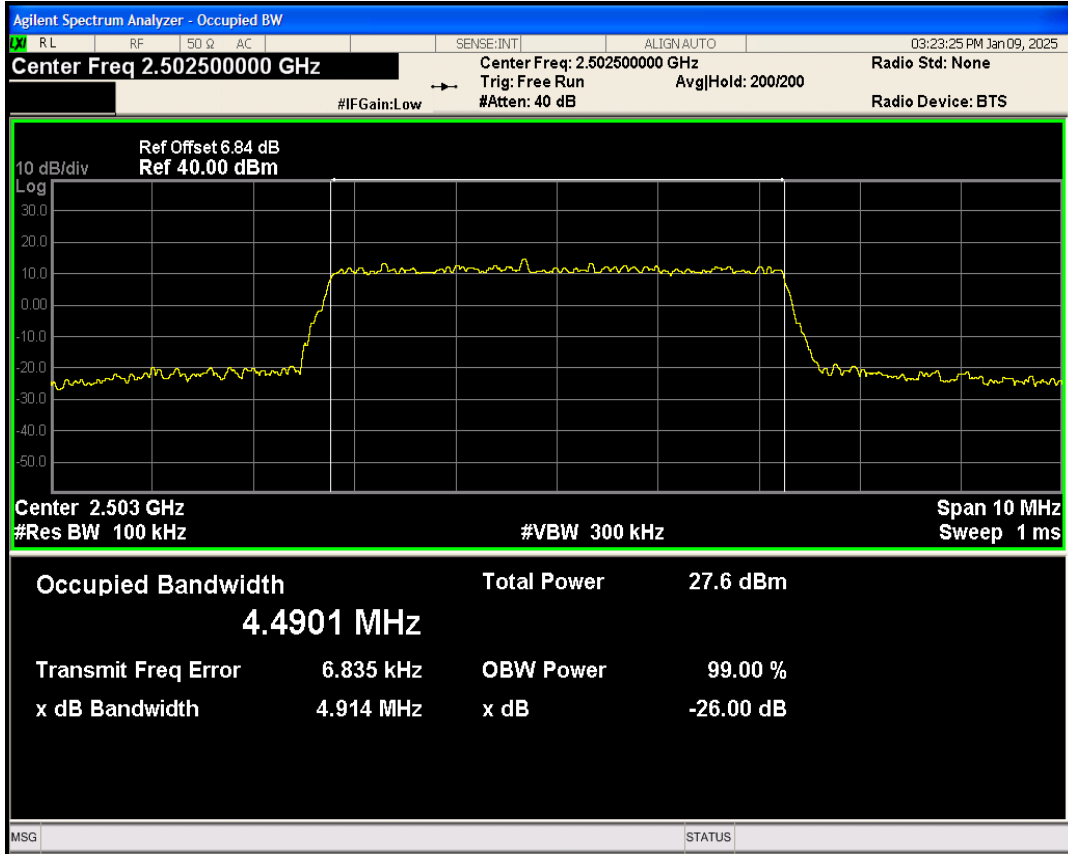
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



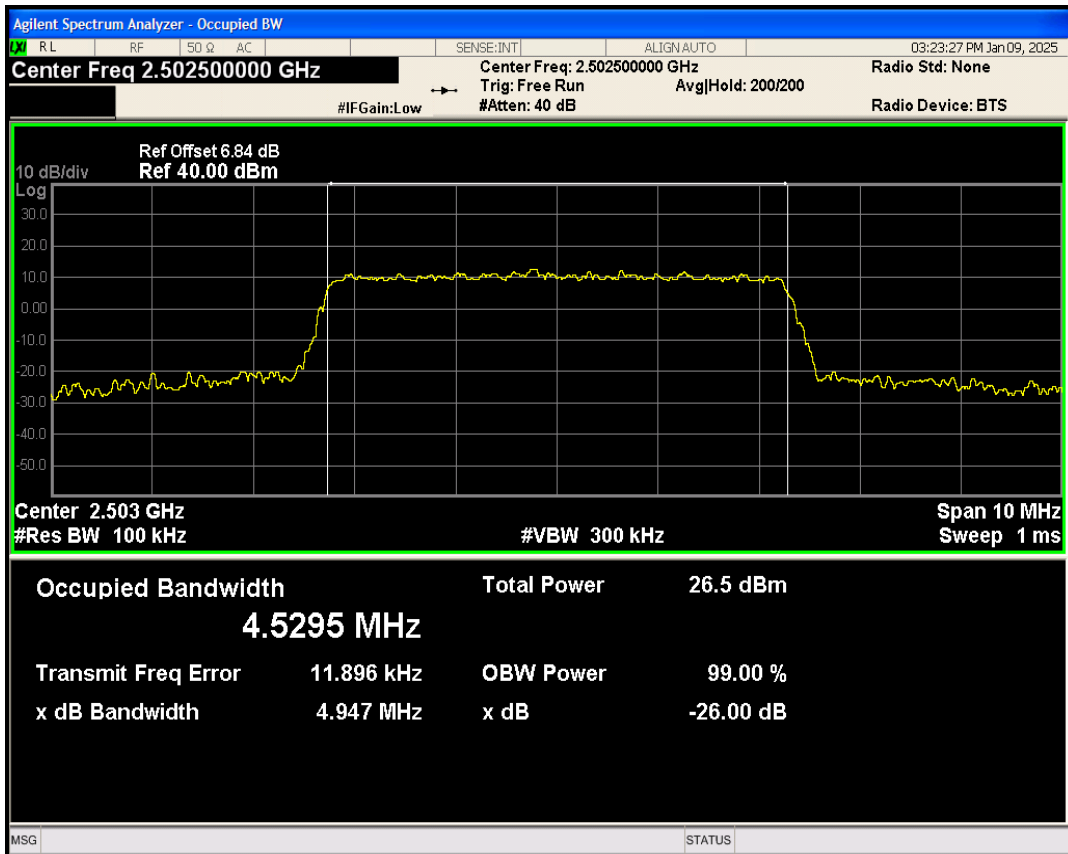
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	20775	25	#0	QPSK	4.490	4.914	PASS
Band7	5	20775	25	#0	16QAM	4.529	4.947	PASS
Band7	5	21100	25	#0	QPSK	4.510	4.969	PASS
Band7	5	21100	25	#0	16QAM	4.502	4.944	PASS
Band7	5	21425	25	#0	QPSK	4.530	4.968	PASS
Band7	5	21425	25	#0	16QAM	4.525	4.988	PASS
Band7	10	20800	50	#0	QPSK	9.016	9.820	PASS
Band7	10	20800	50	#0	16QAM	9.008	9.863	PASS
Band7	10	21100	50	#0	QPSK	8.999	9.797	PASS
Band7	10	21100	50	#0	16QAM	8.972	9.873	PASS
Band7	10	21400	50	#0	QPSK	9.001	9.848	PASS
Band7	10	21400	50	#0	16QAM	9.002	9.811	PASS
Band7	15	20825	75	#0	QPSK	13.477	14.889	PASS
Band7	15	20825	75	#0	16QAM	13.472	14.912	PASS
Band7	15	21100	75	#0	QPSK	13.468	14.777	PASS
Band7	15	21100	75	#0	16QAM	13.489	14.847	PASS
Band7	15	21375	75	#0	QPSK	13.510	14.883	PASS
Band7	15	21375	75	#0	16QAM	13.525	14.879	PASS
Band7	20	20850	100	#0	QPSK	17.976	19.496	PASS
Band7	20	20850	100	#0	16QAM	17.999	19.412	PASS
Band7	20	21100	100	#0	QPSK	17.962	19.653	PASS
Band7	20	21100	100	#0	16QAM	18.006	19.686	PASS
Band7	20	21350	100	#0	QPSK	18.071	19.627	PASS
Band7	20	21350	100	#0	16QAM	18.062	19.653	PASS

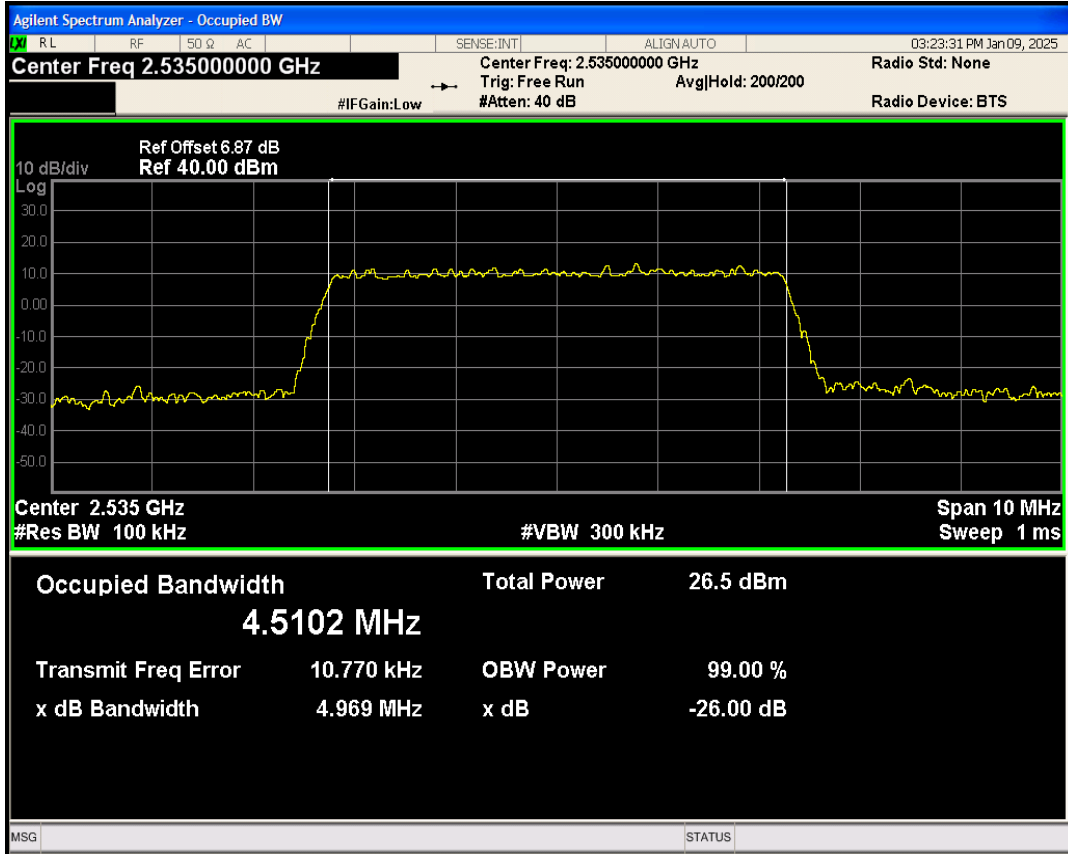
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



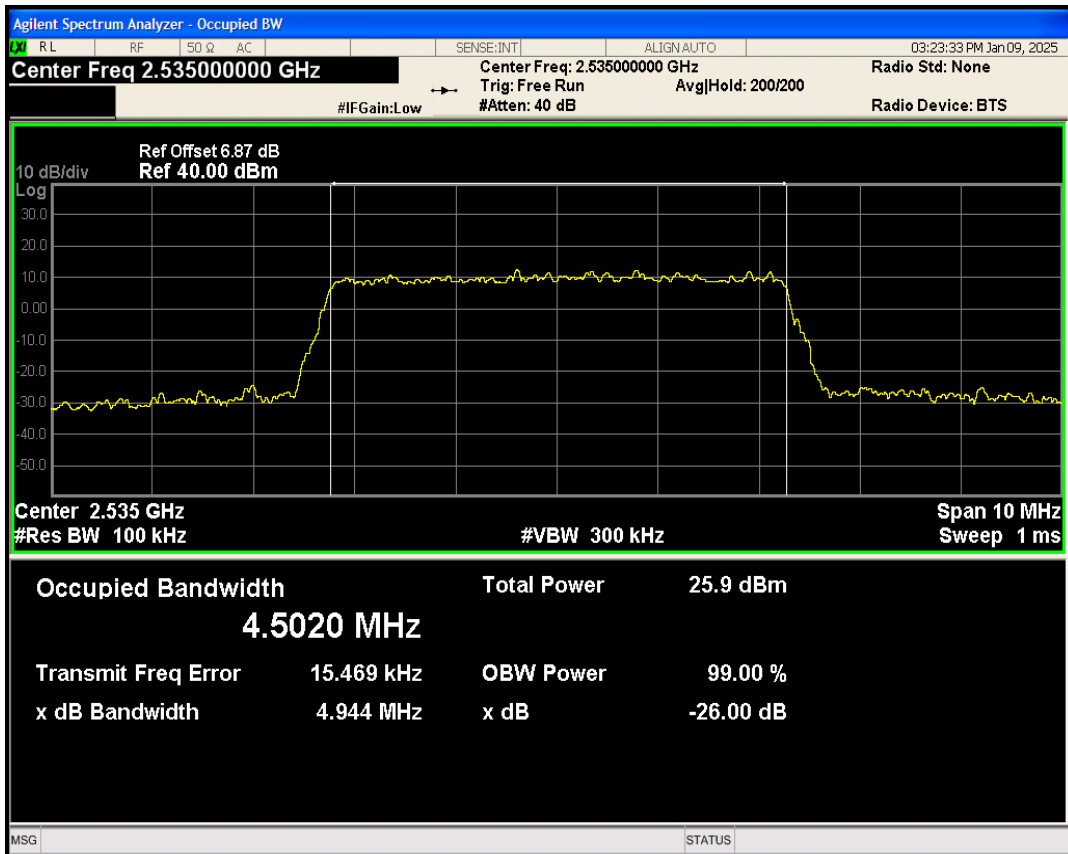
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



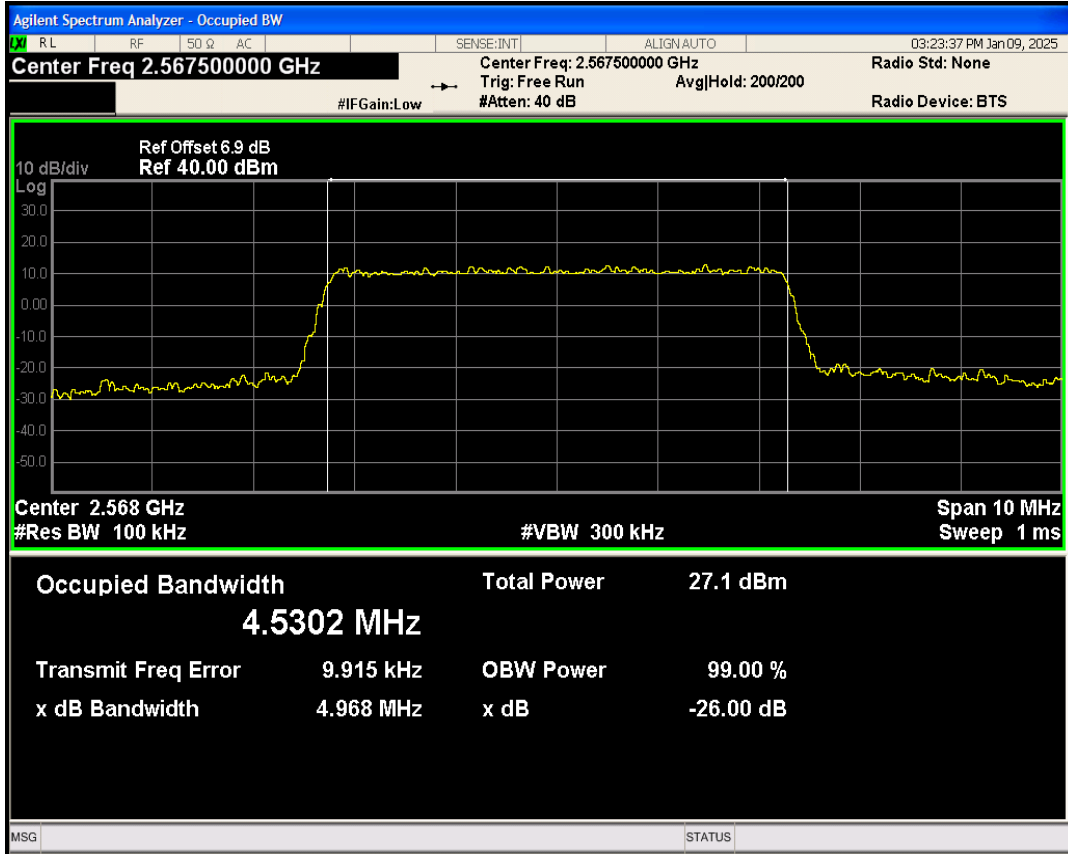
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



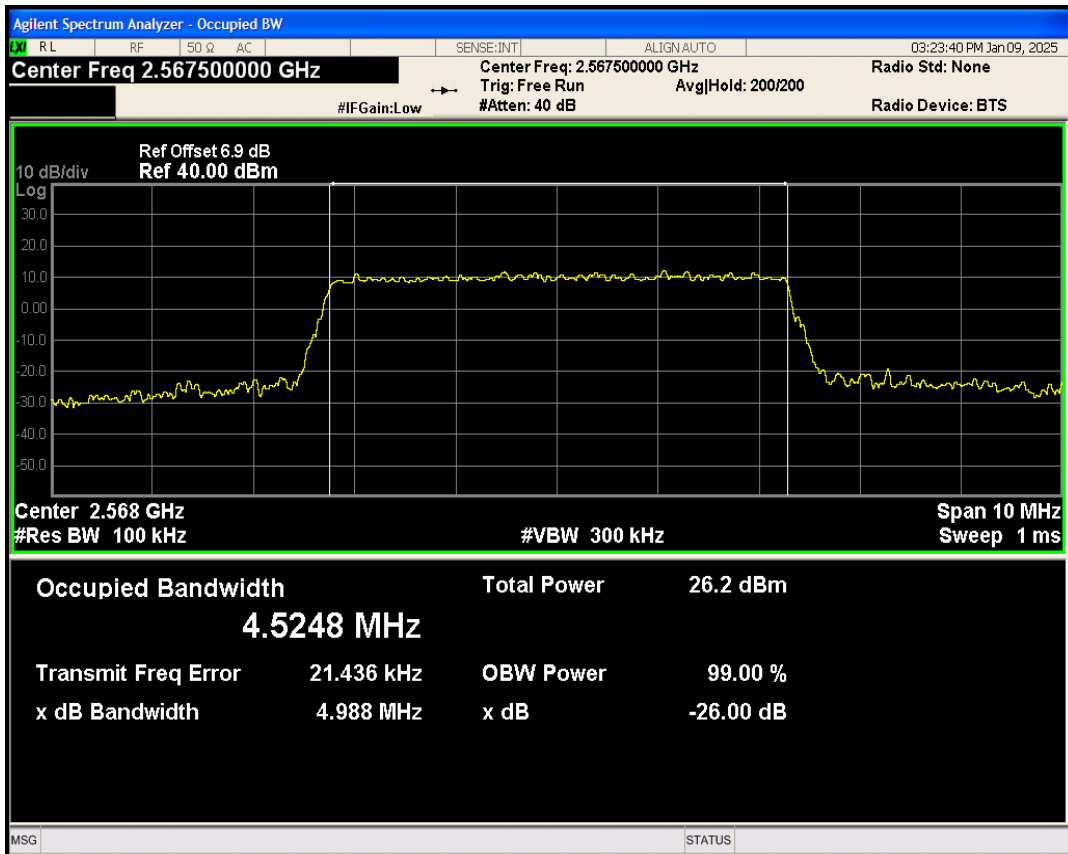
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



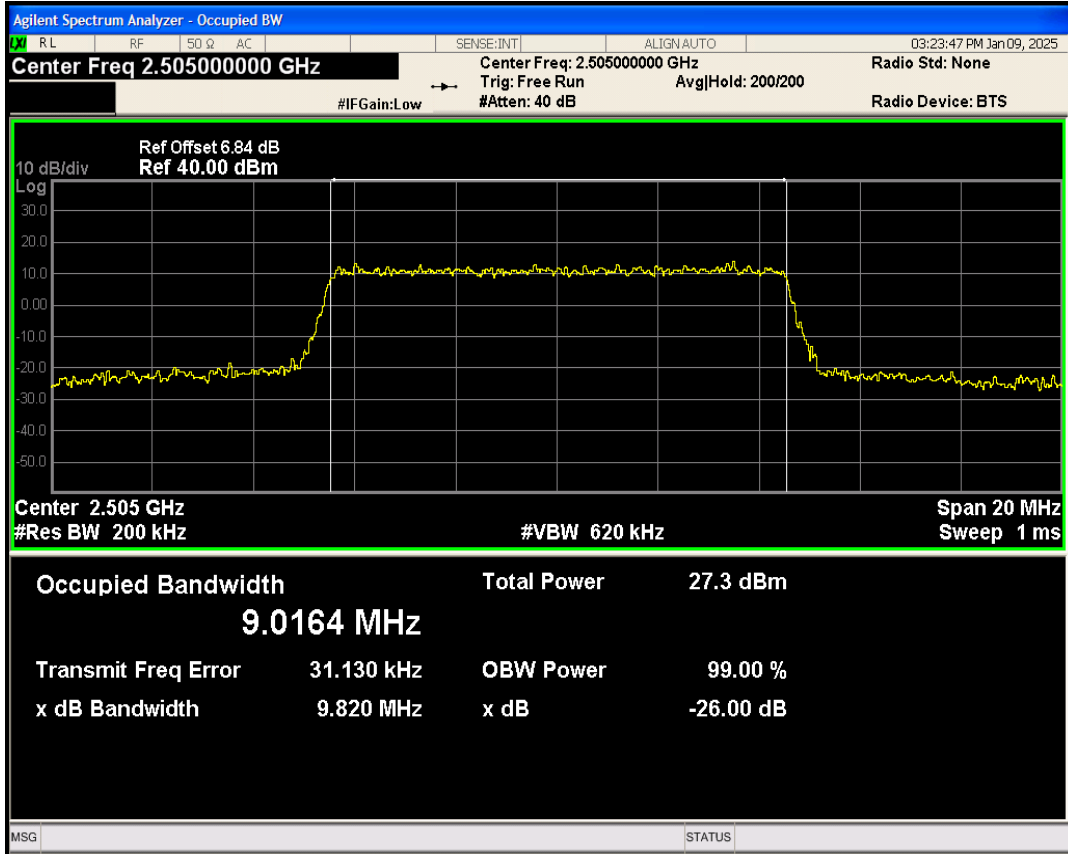
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



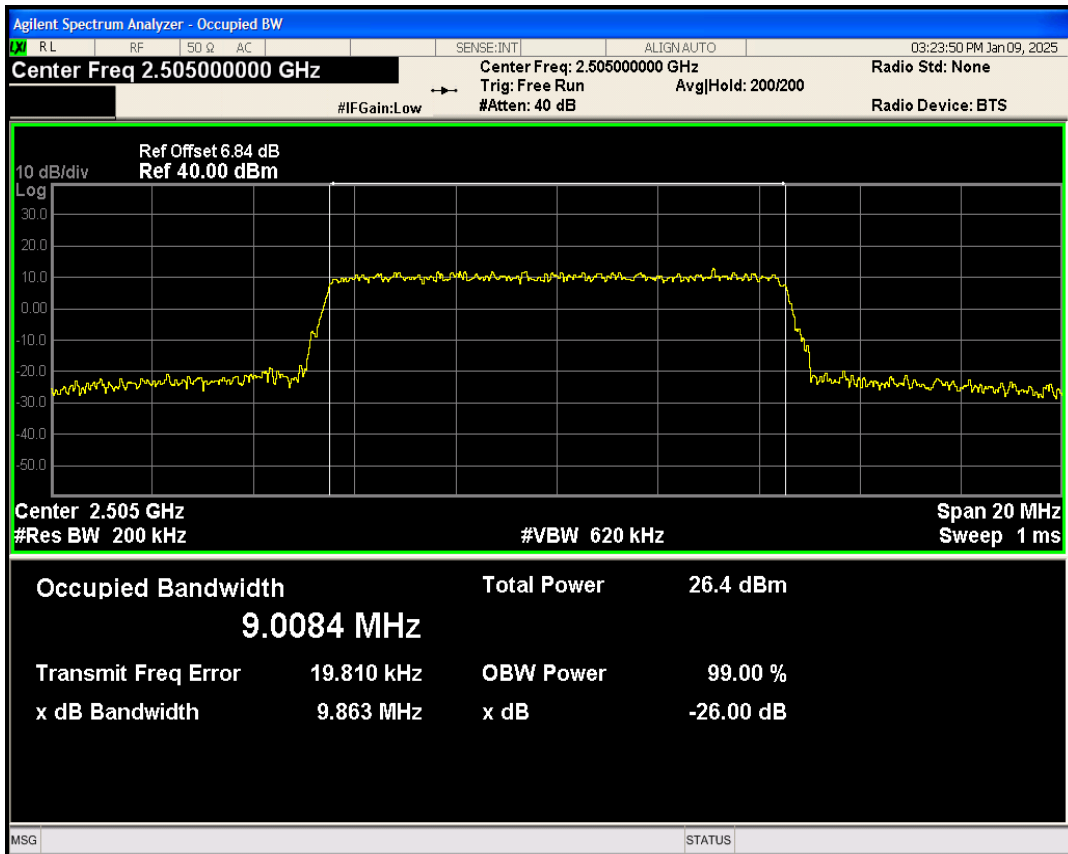
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



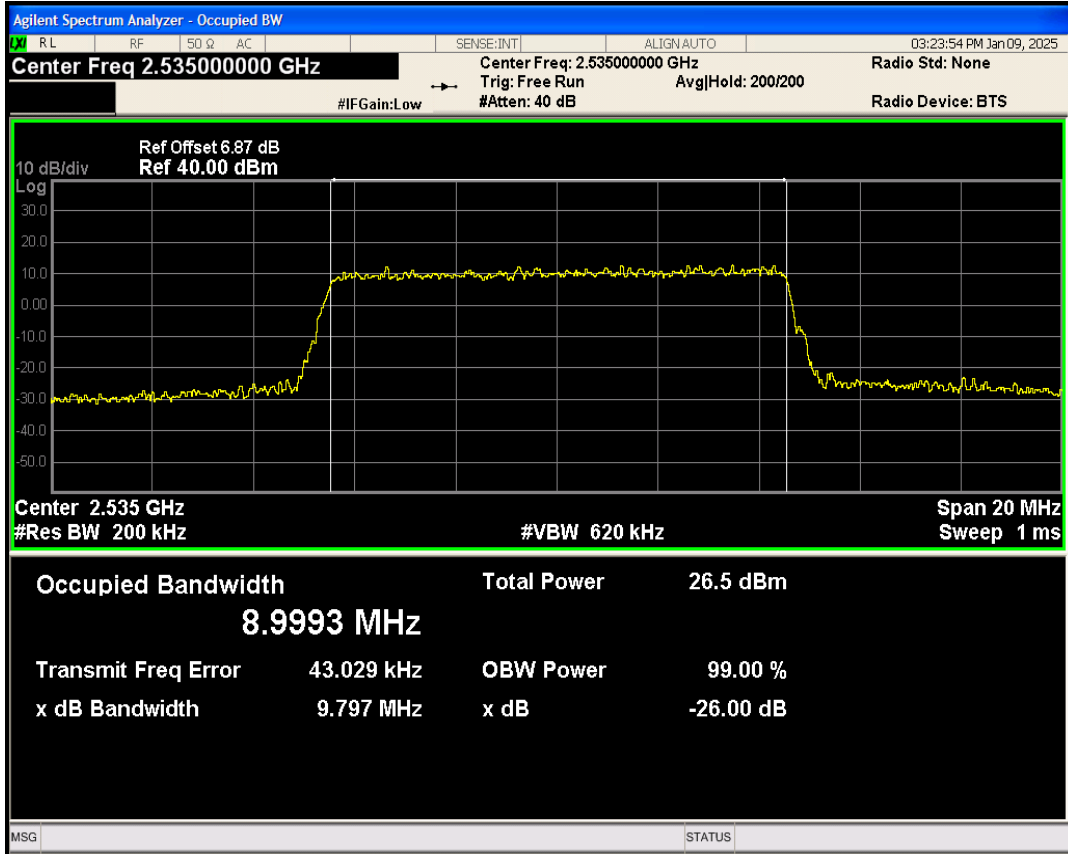
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



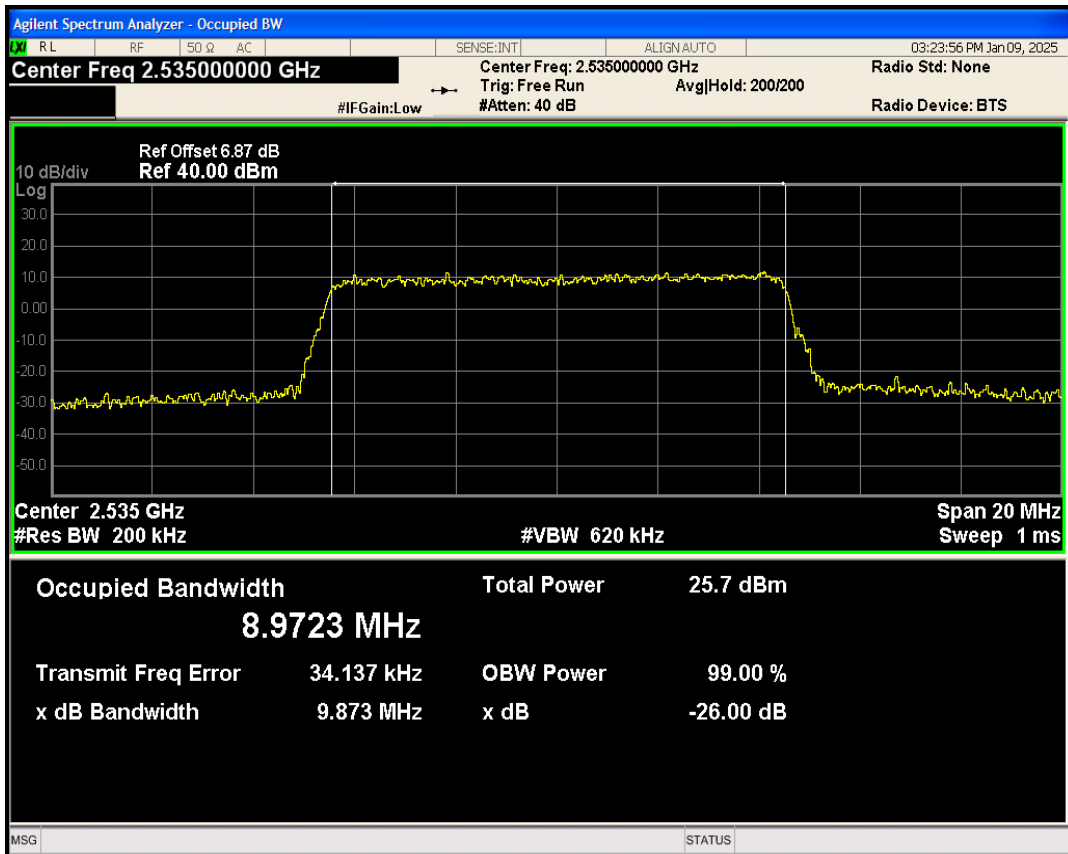
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



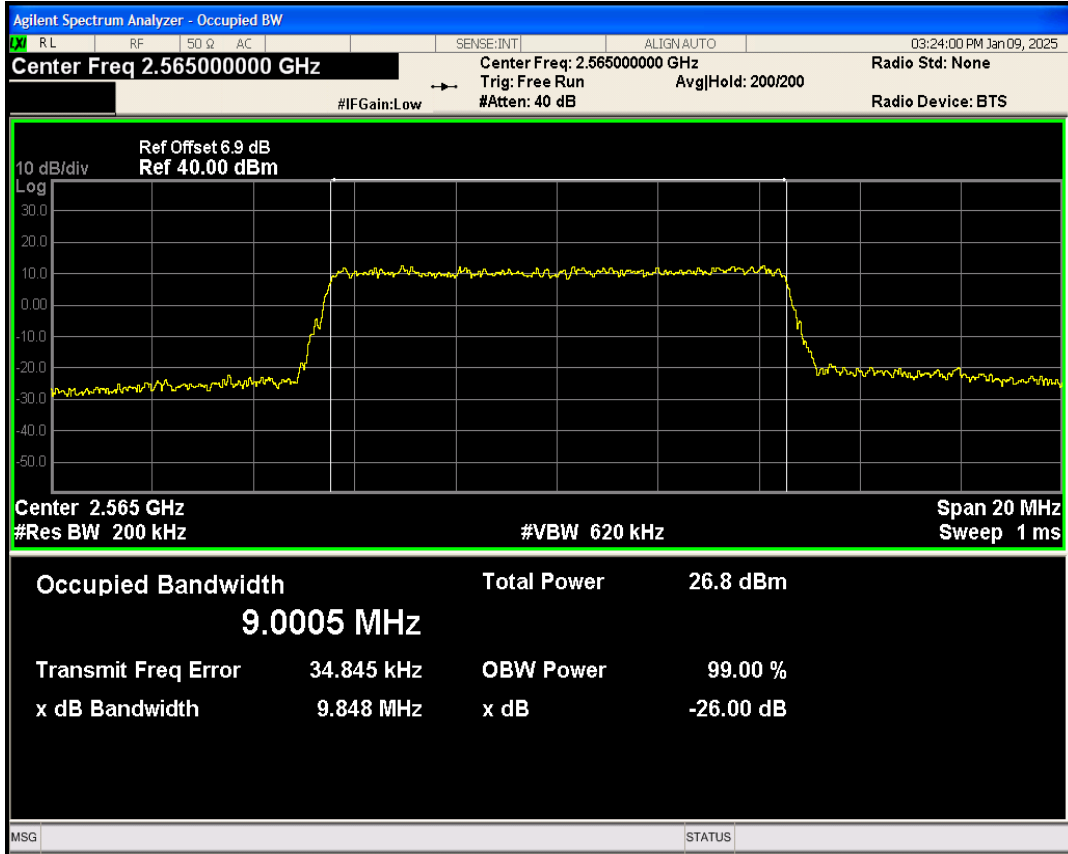
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



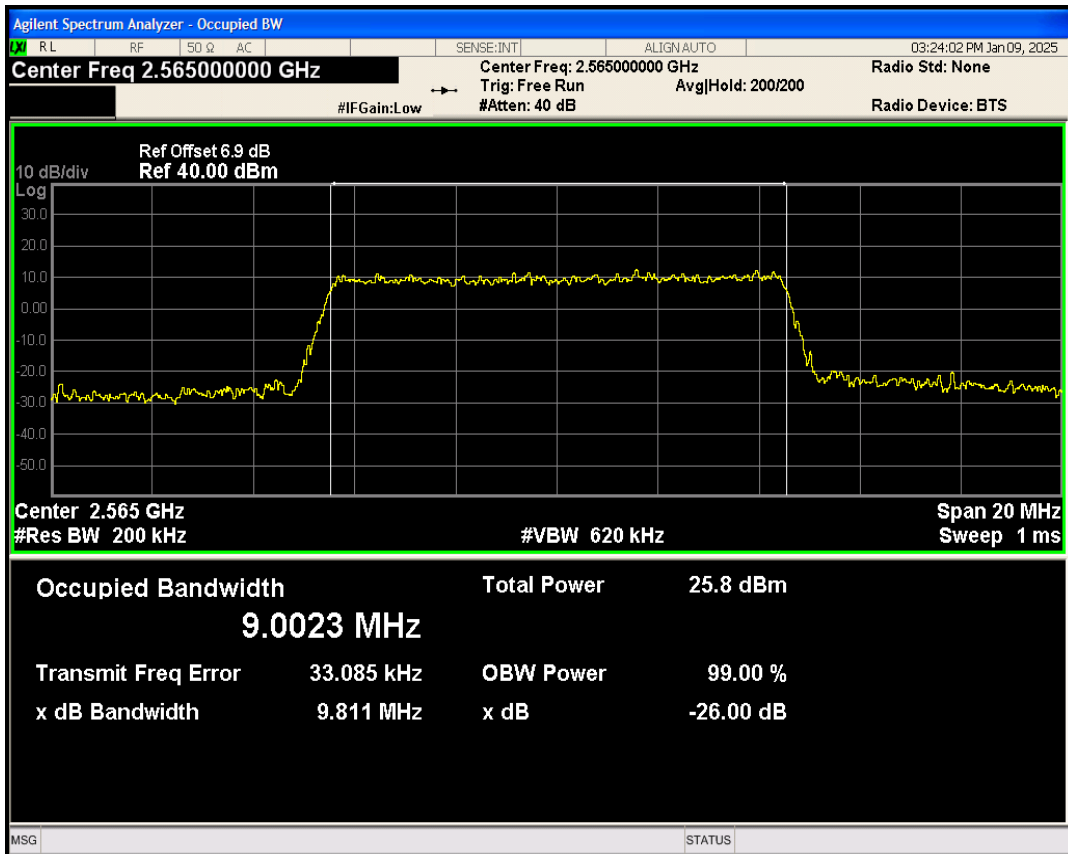
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



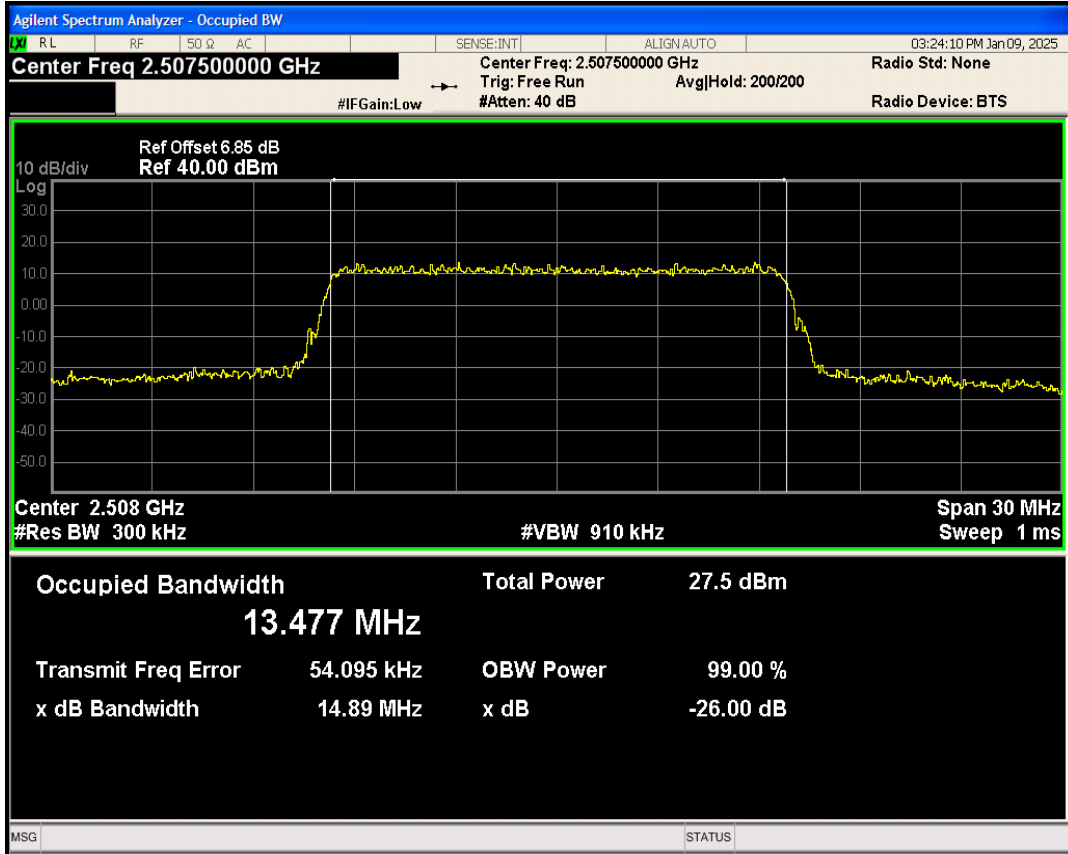
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



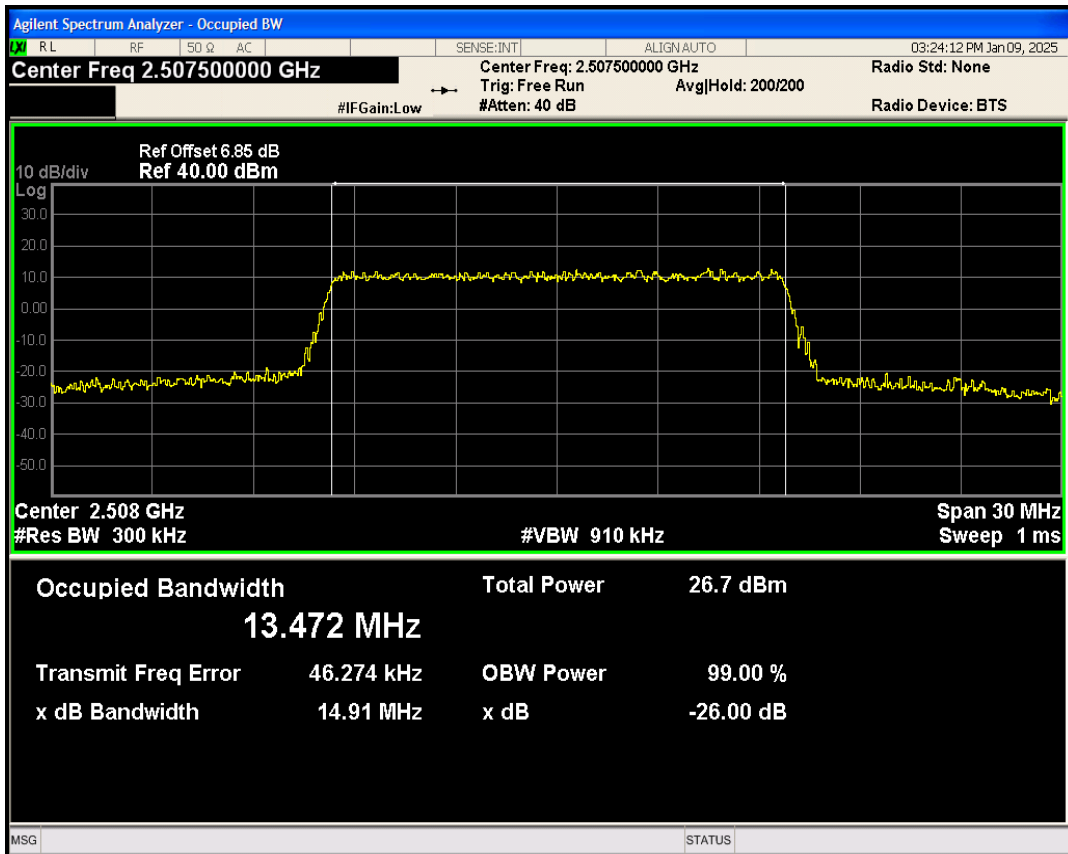
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



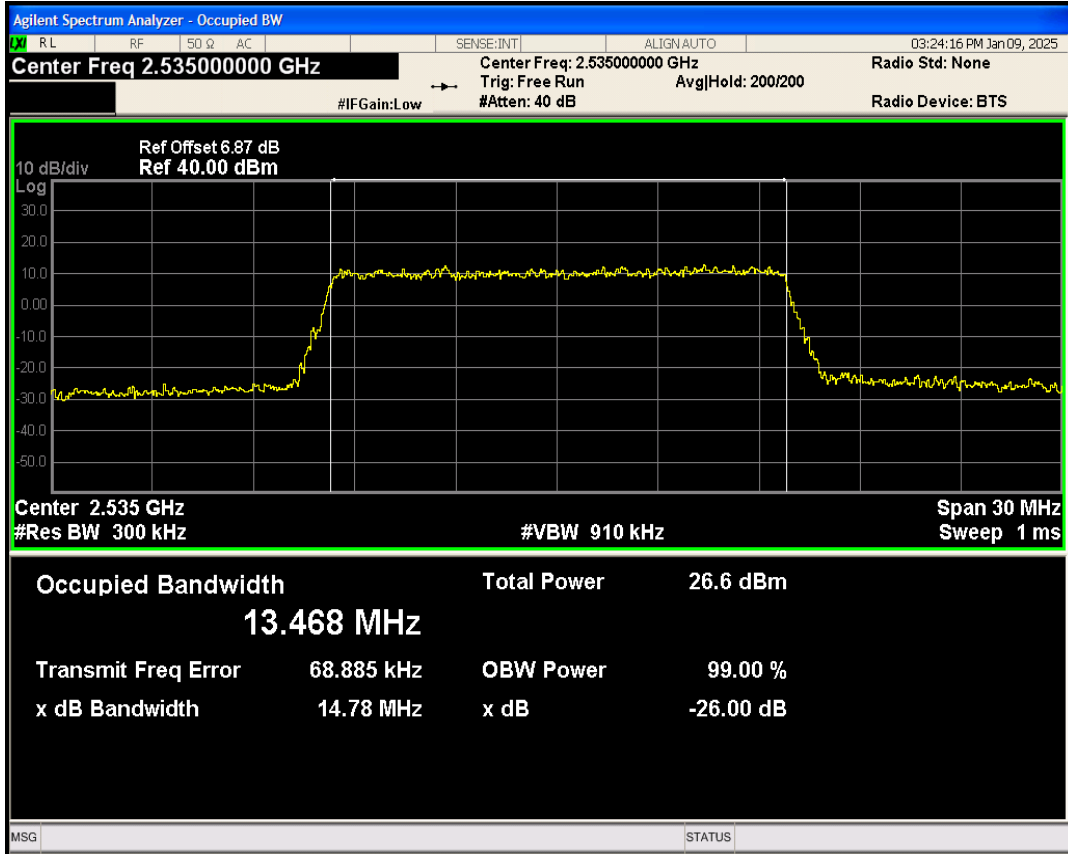
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



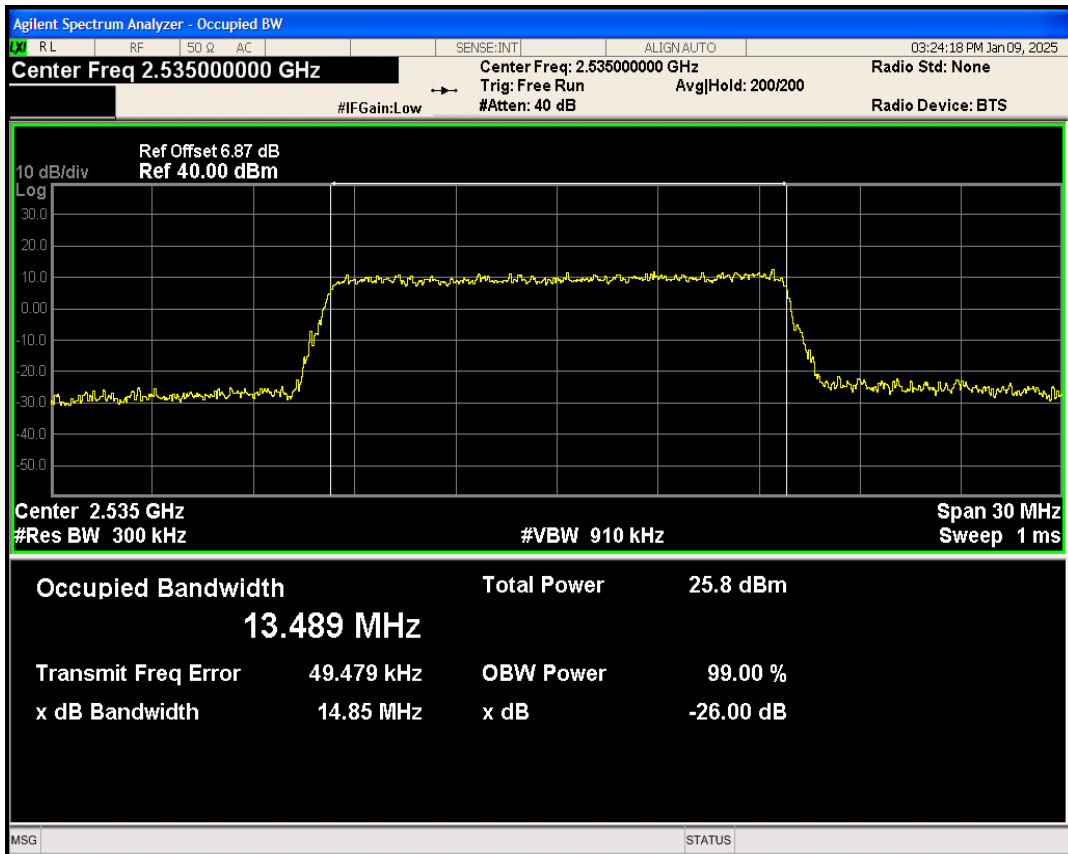
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



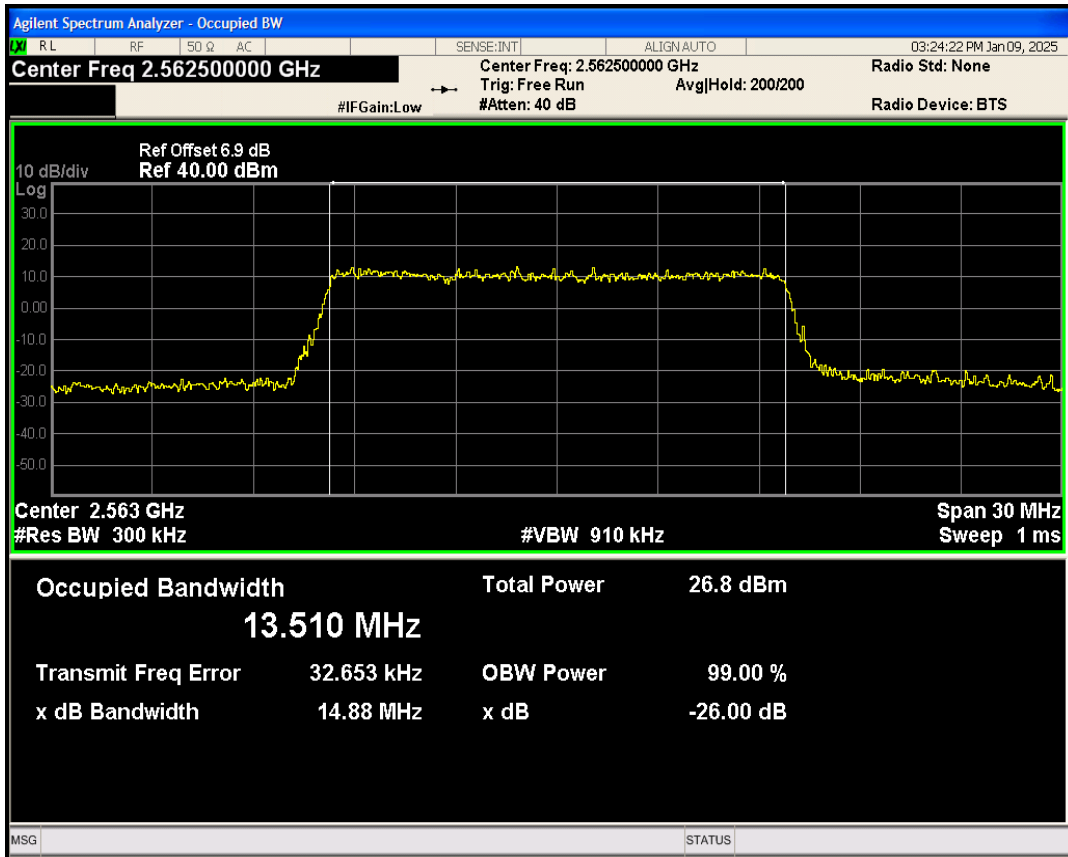
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



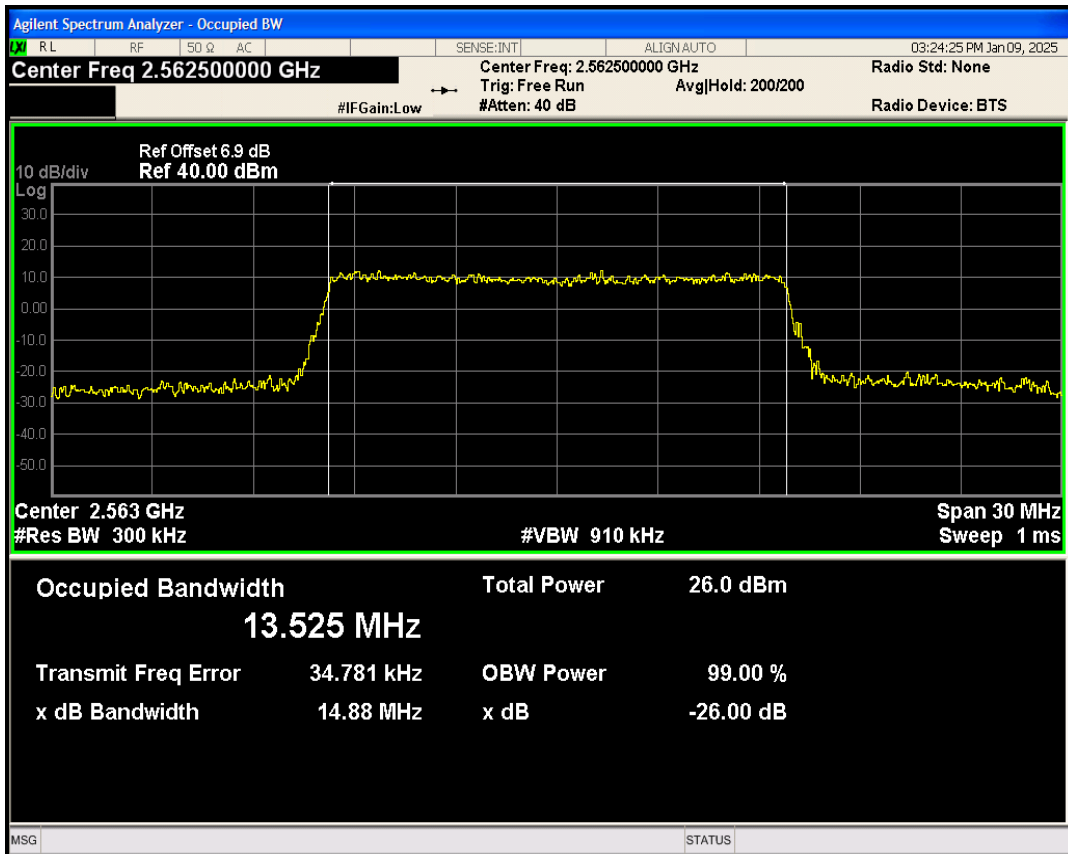
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



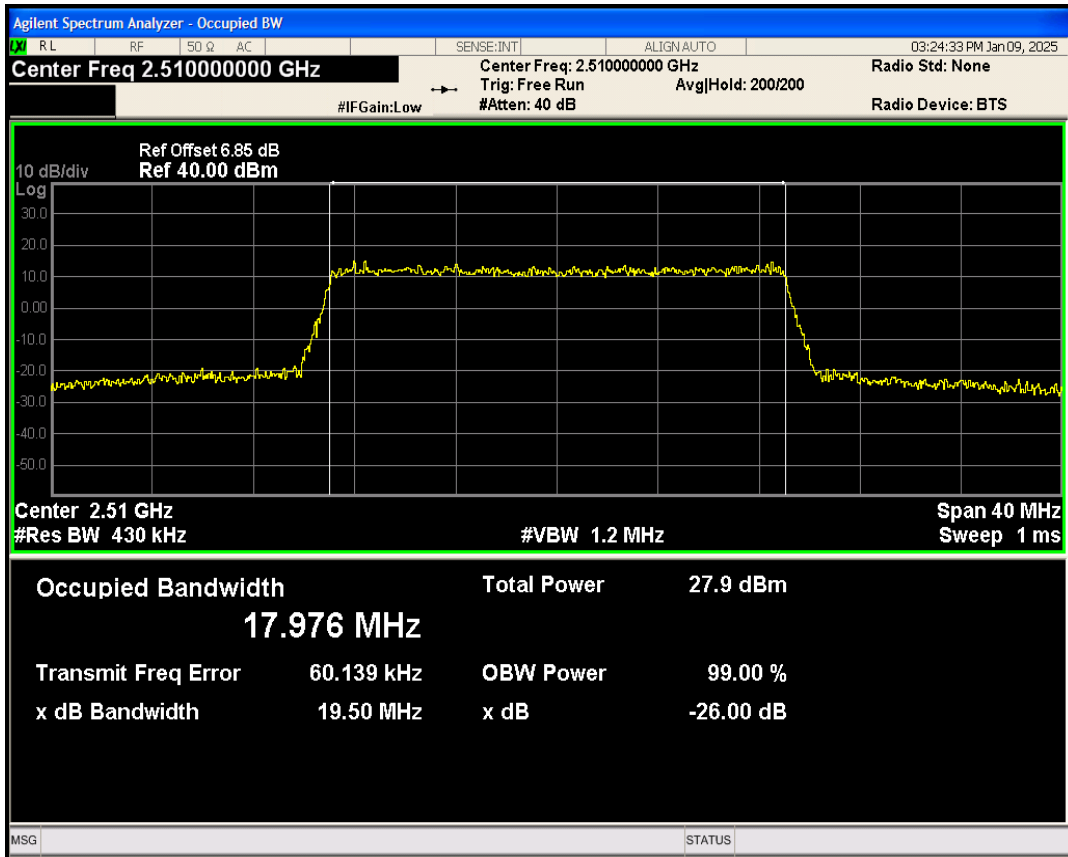
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



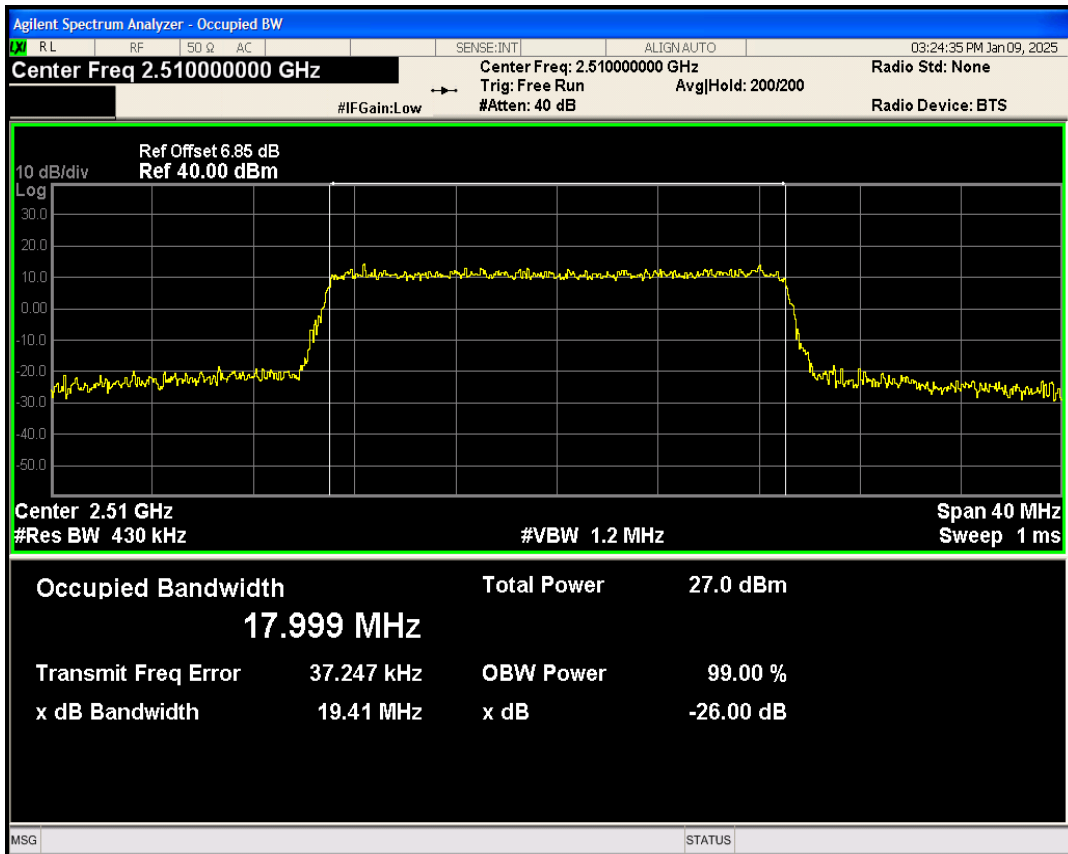
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



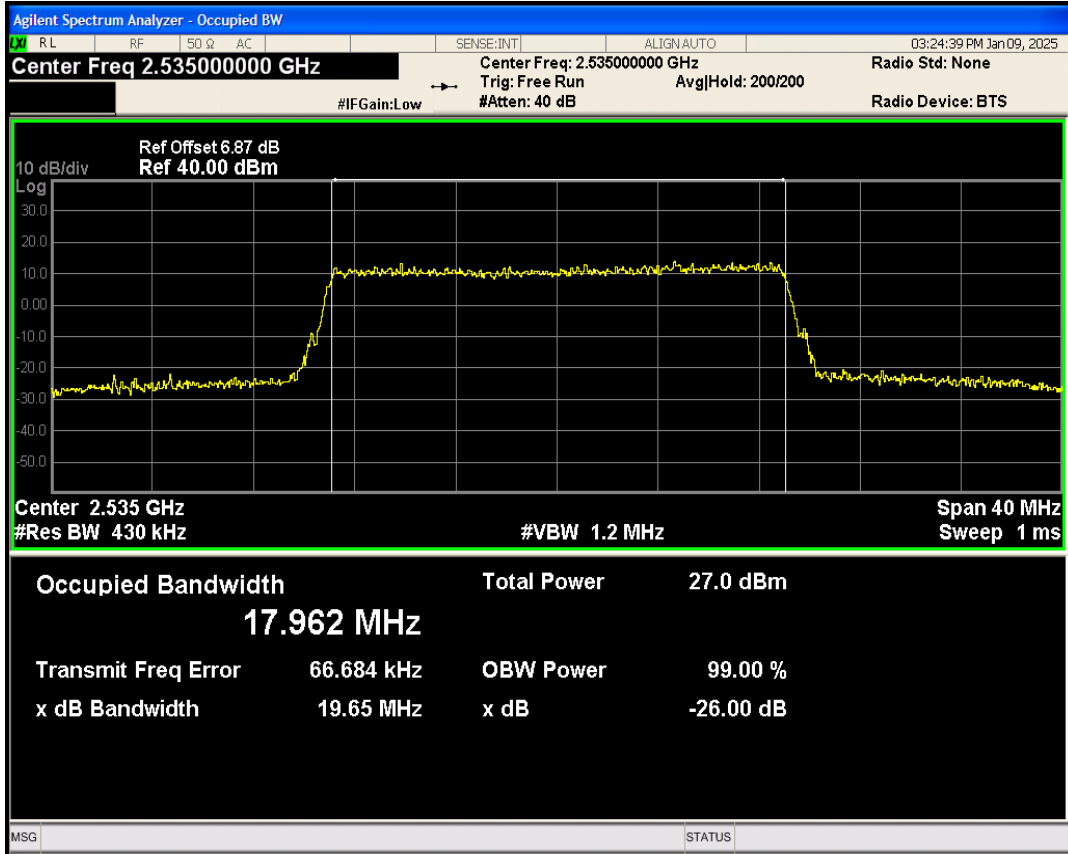
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



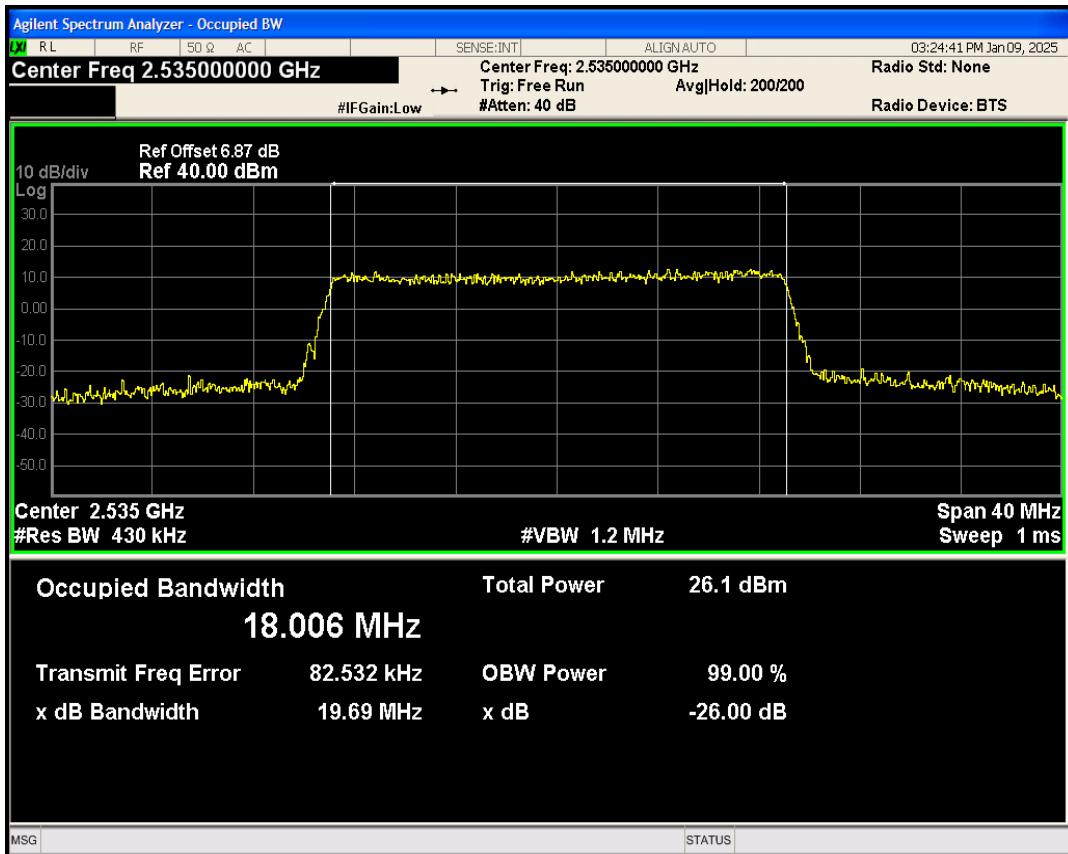
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



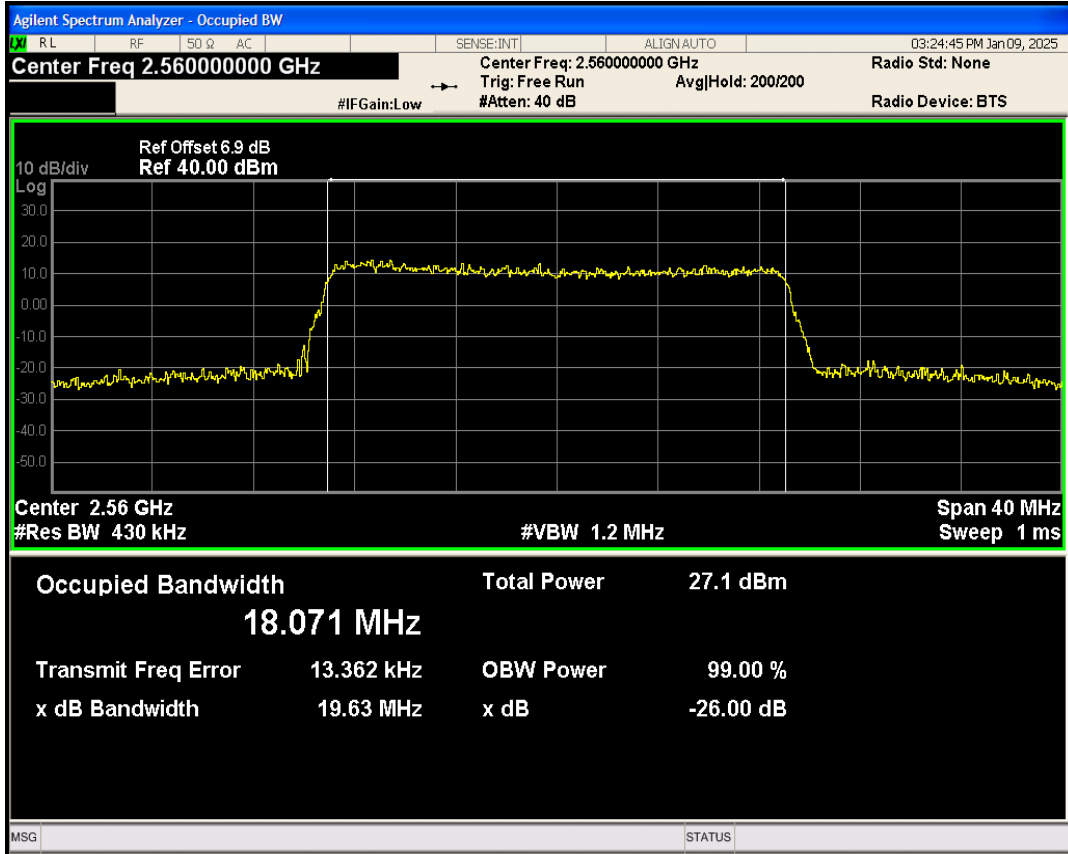
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



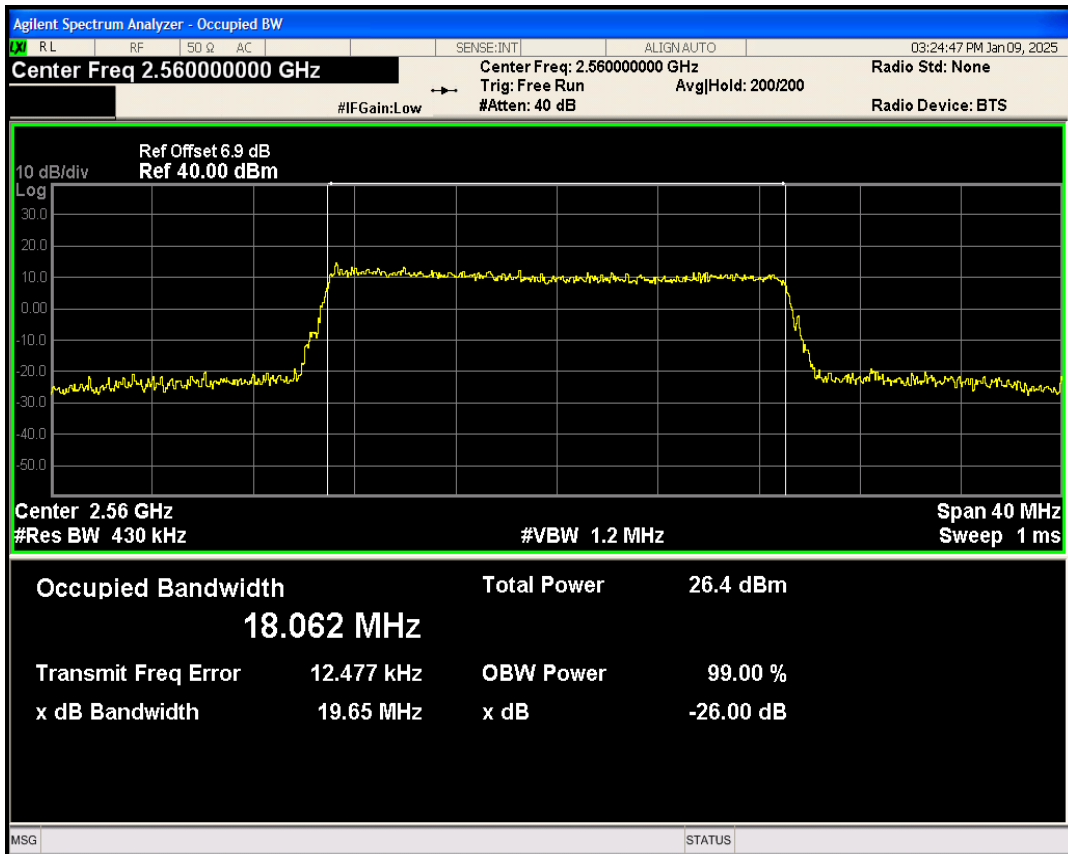
Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



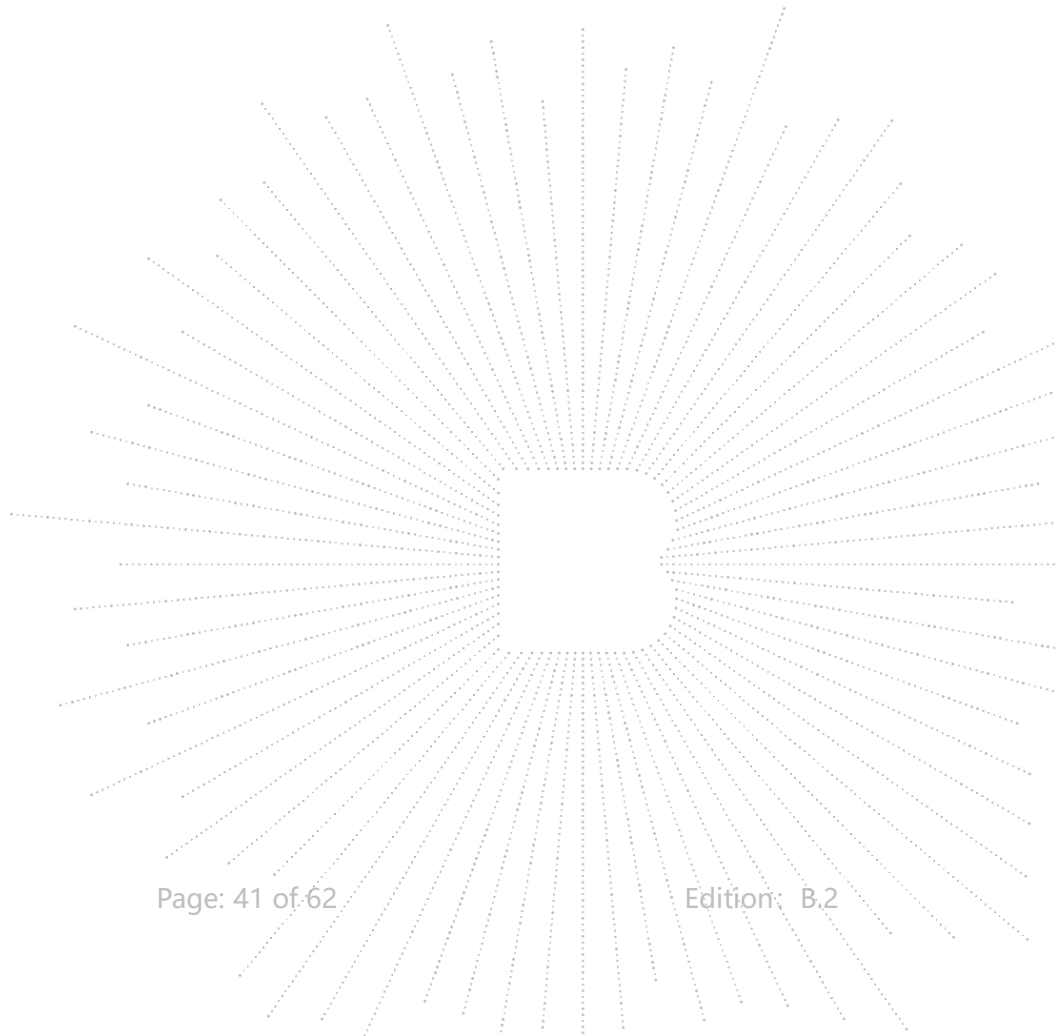
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0

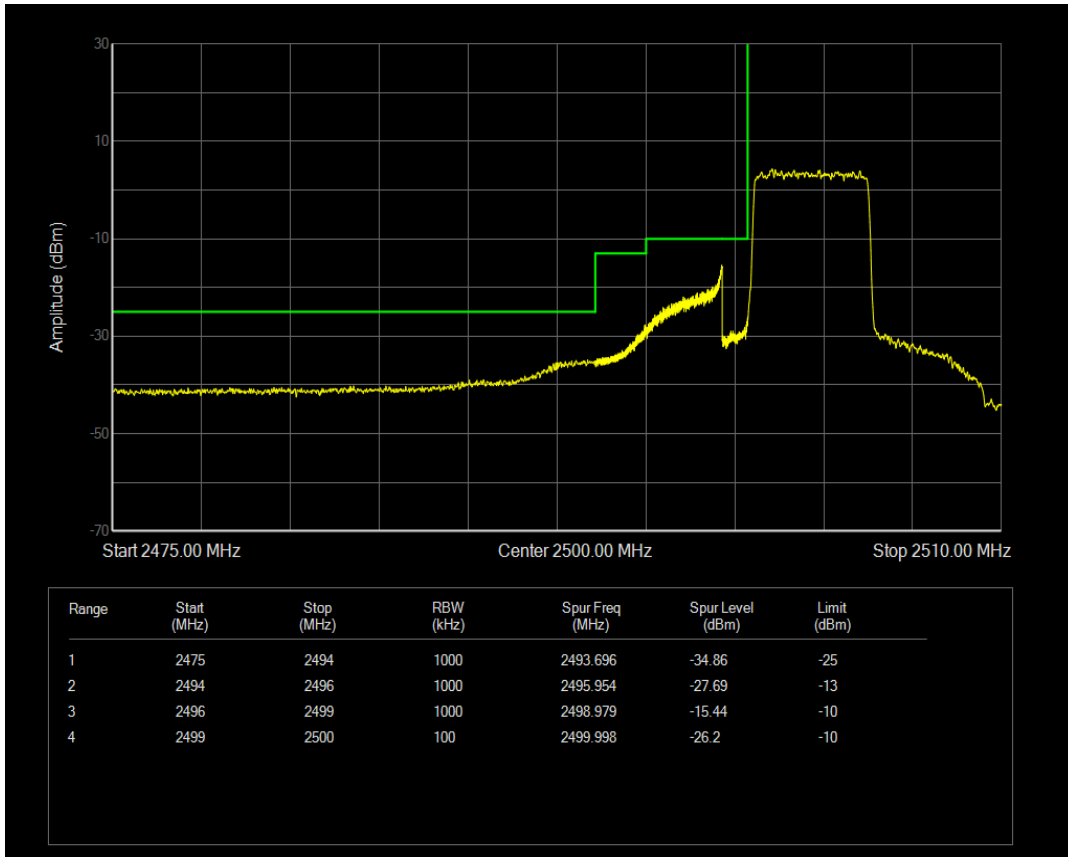


Appendix 5. Band edge

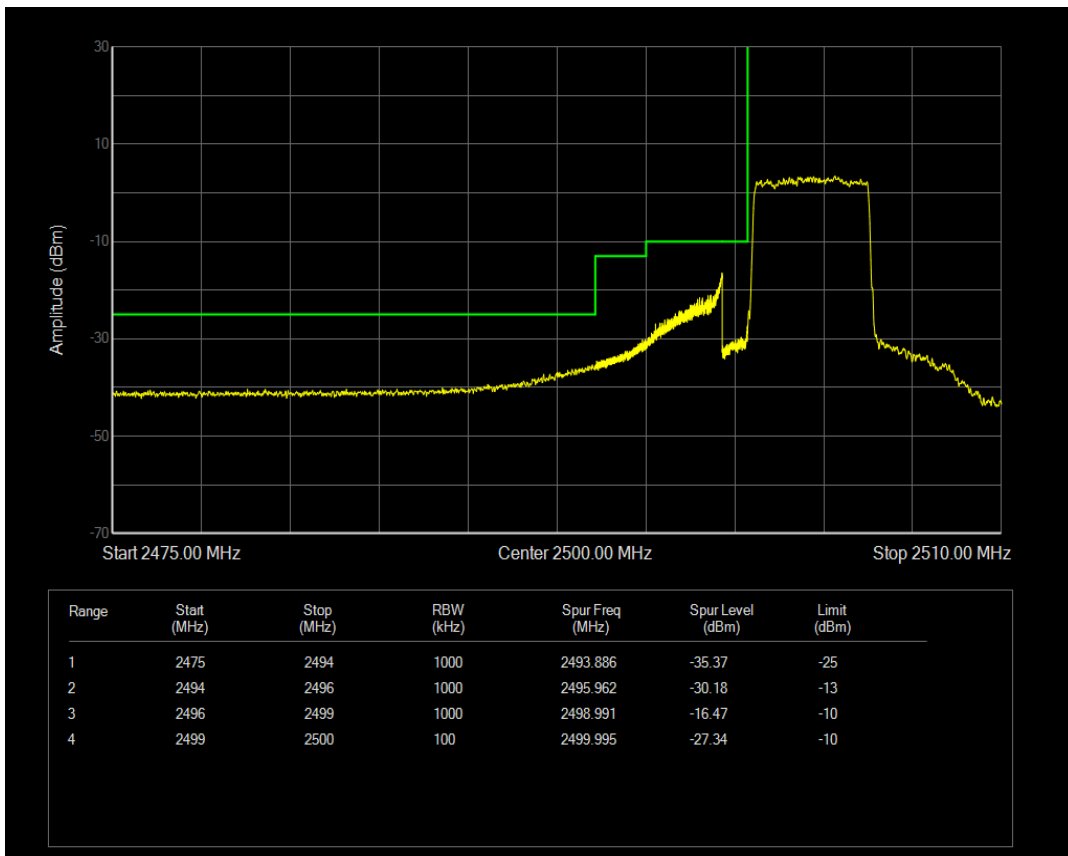
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	2498.98	-15.44	-10	PASS
Band7	5	20775	25	#0	16QAM	2498.99	-16.47	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-15.24	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.01	-16.73	-10	PASS
Band7	10	20800	50	#0	QPSK	2499.00	-21.60	-10	PASS
Band7	10	20800	50	#0	16QAM	2489.85	-36.97	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.38	-36.83	-25	PASS
Band7	10	21400	50	#0	16QAM	2580.09	-35.67	-25	PASS
Band7	15	20825	75	#0	QPSK	2495.87	-24.38	-13	PASS
Band7	15	20825	75	#0	16QAM	2495.92	-26.50	-13	PASS
Band7	15	21375	75	#0	QPSK	2576.37	-24.73	-13	PASS
Band7	15	21375	75	#0	16QAM	2585.39	-38.04	-25	PASS
Band7	20	20850	100	#0	QPSK	2495.82	-27.69	-13	PASS
Band7	20	20850	100	#0	16QAM	2479.64	-39.56	-25	PASS
Band7	20	21350	100	#0	QPSK	2591.51	-39.23	-25	PASS
Band7	20	21350	100	#0	16QAM	2590.40	-38.75	-25	PASS

Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0

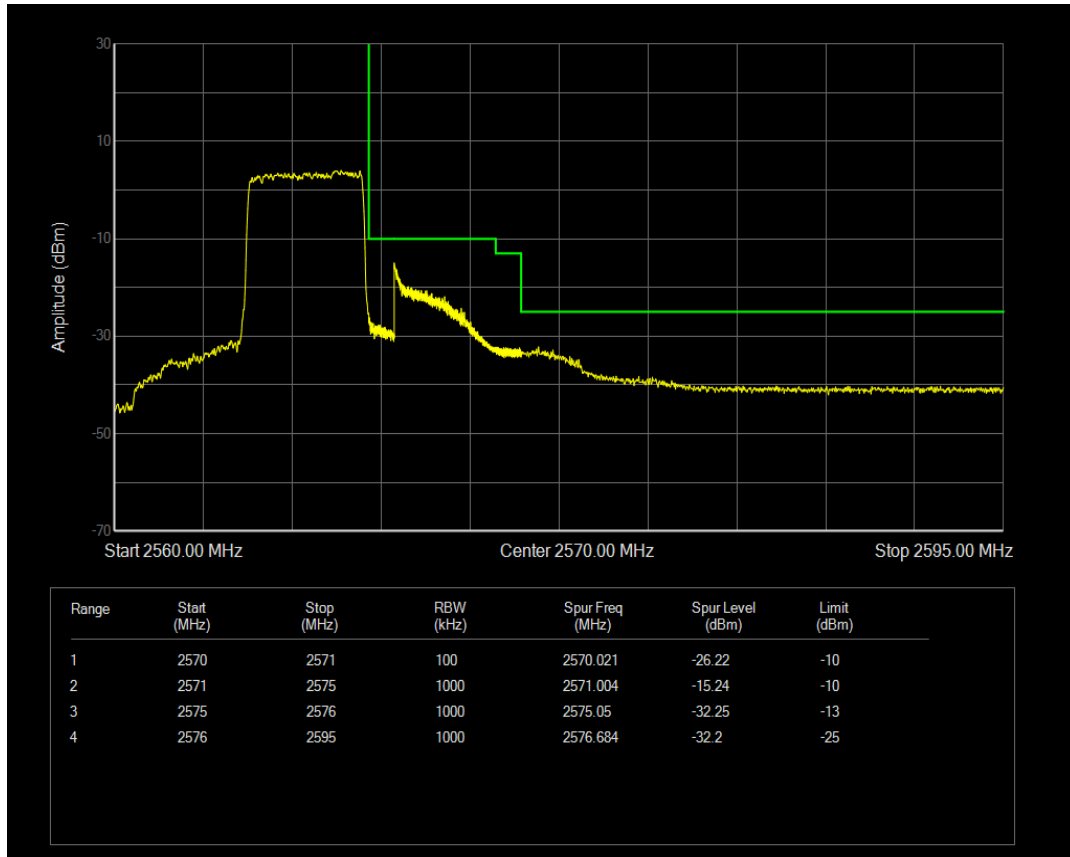




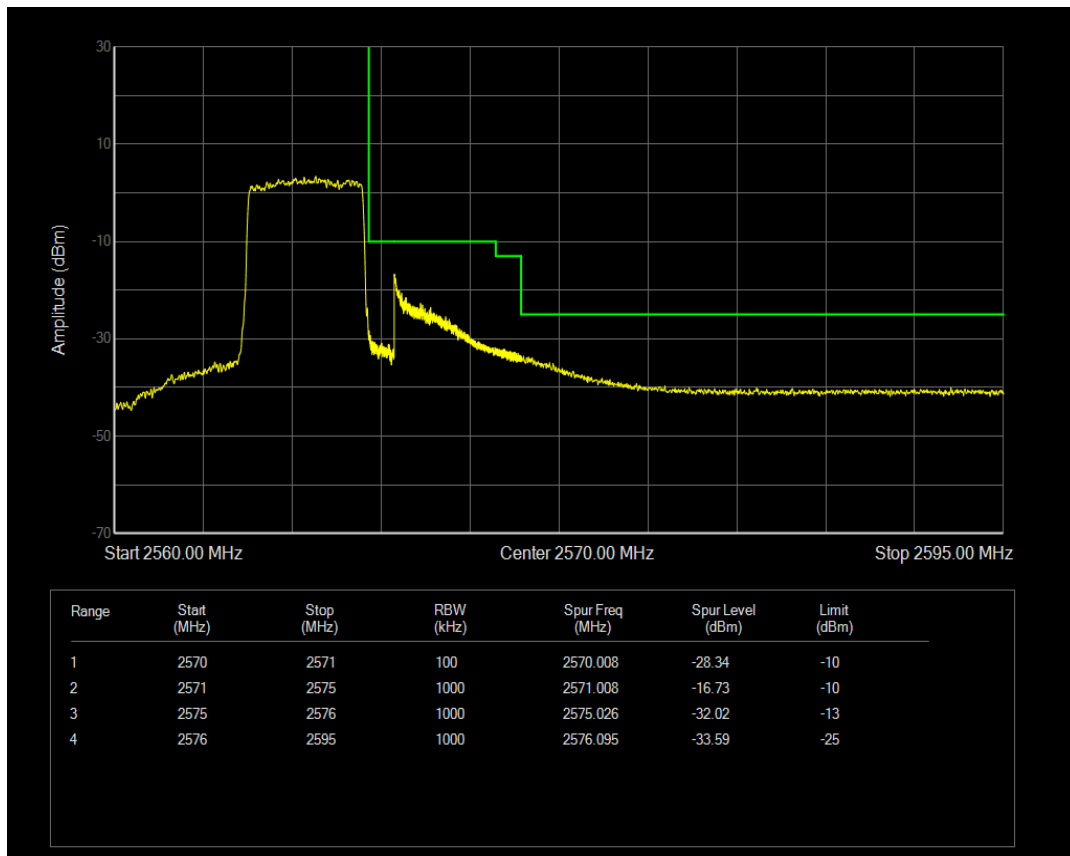
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



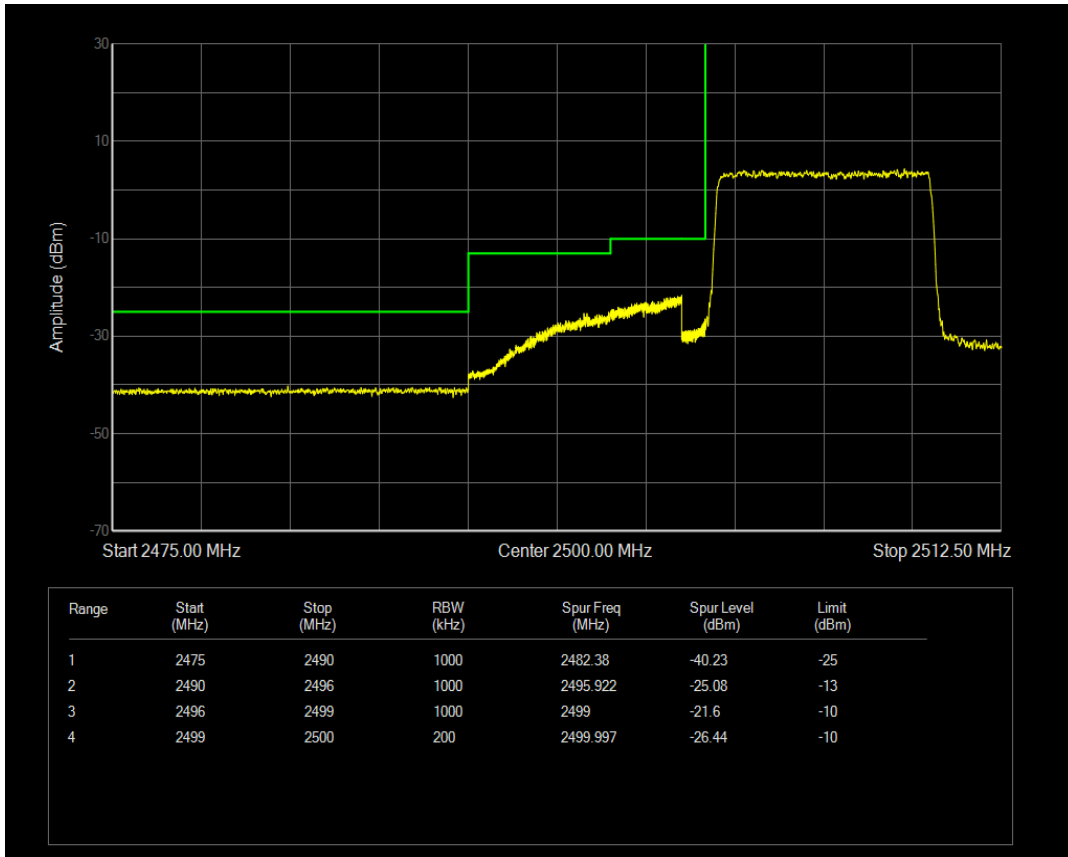
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



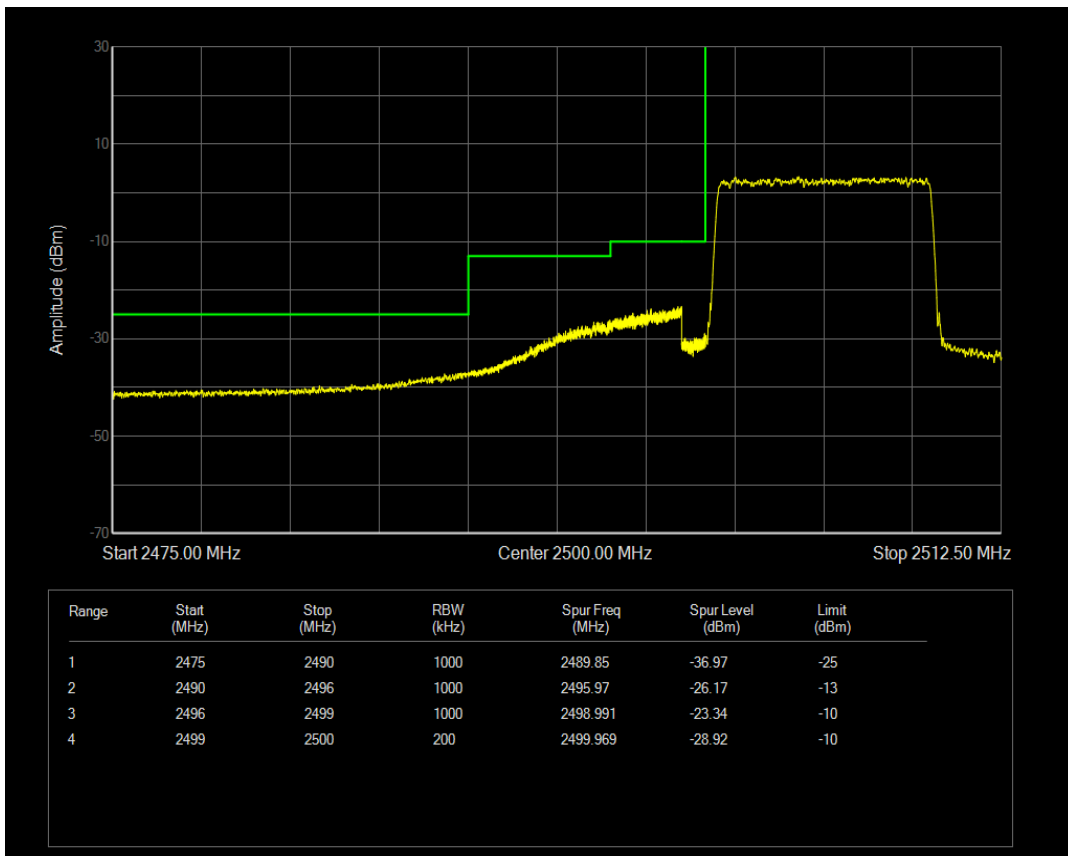
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



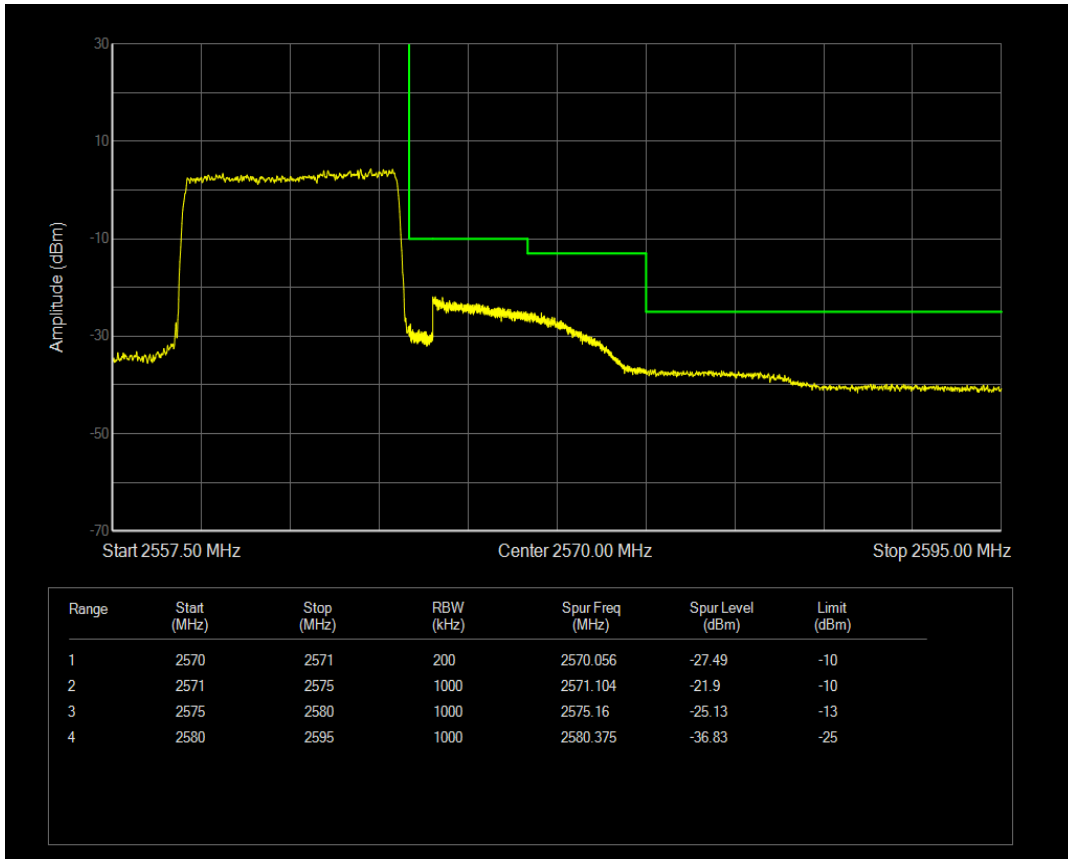
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



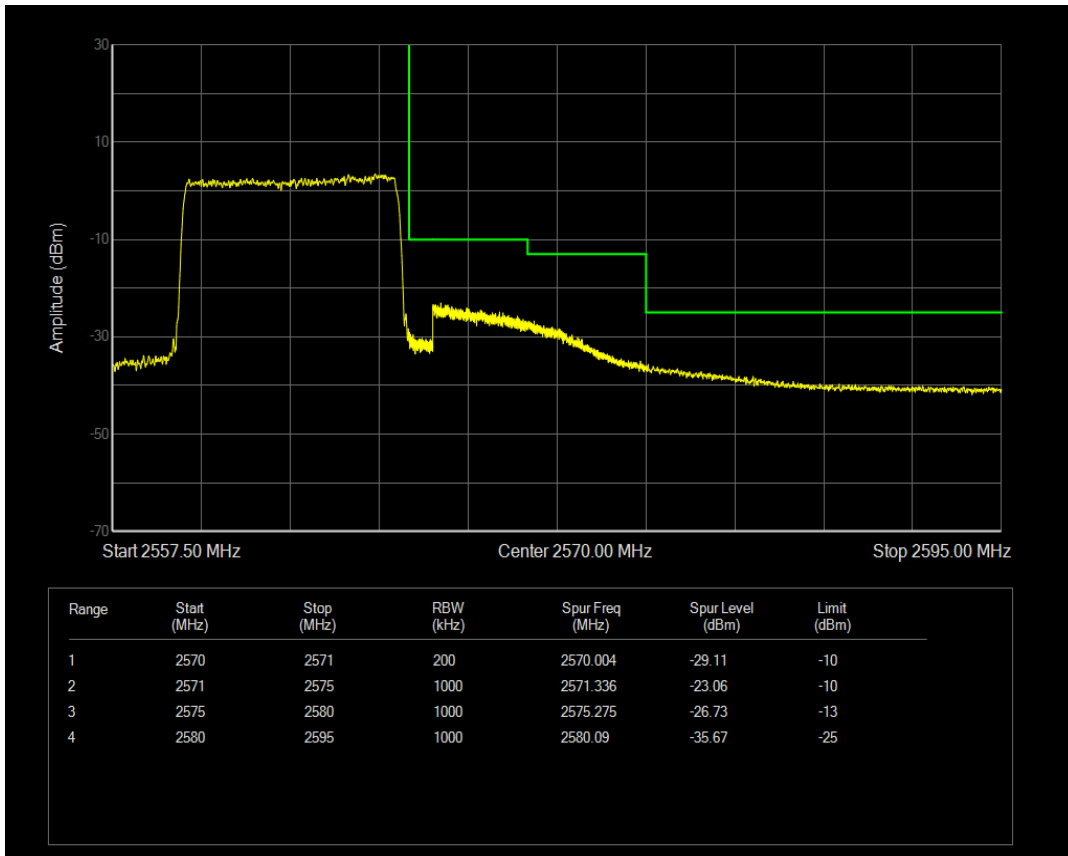
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



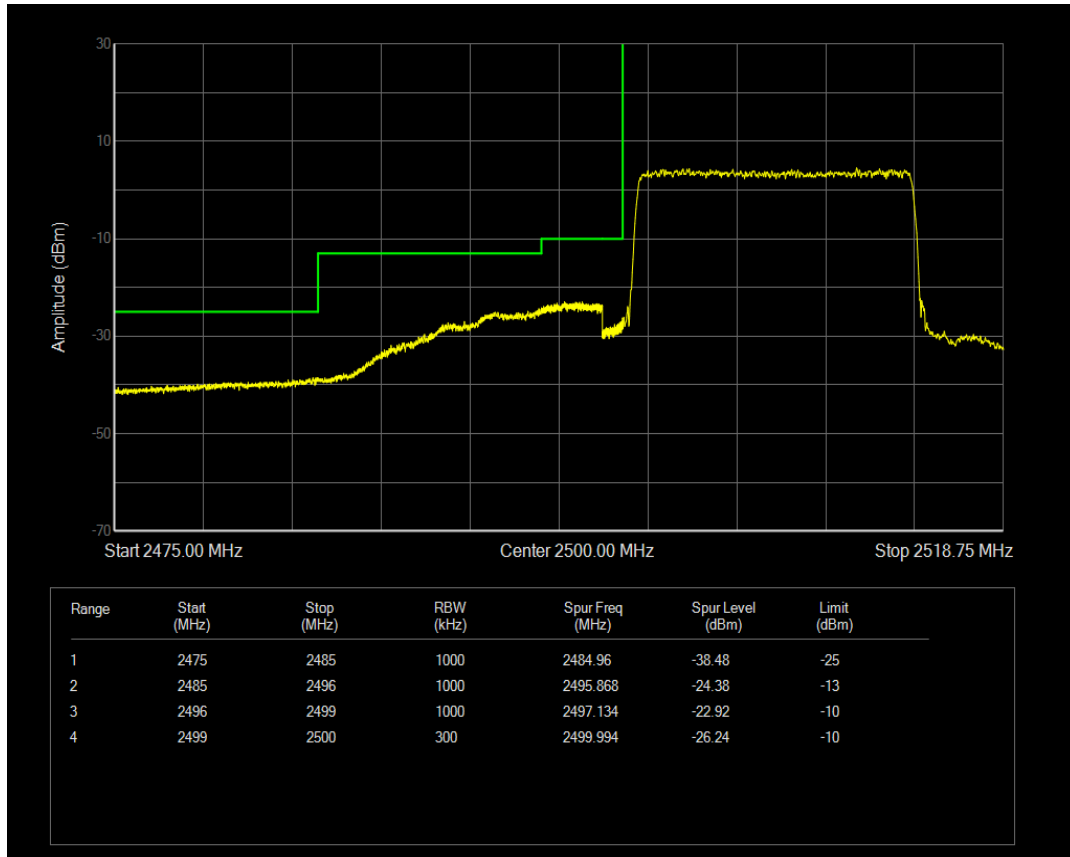
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



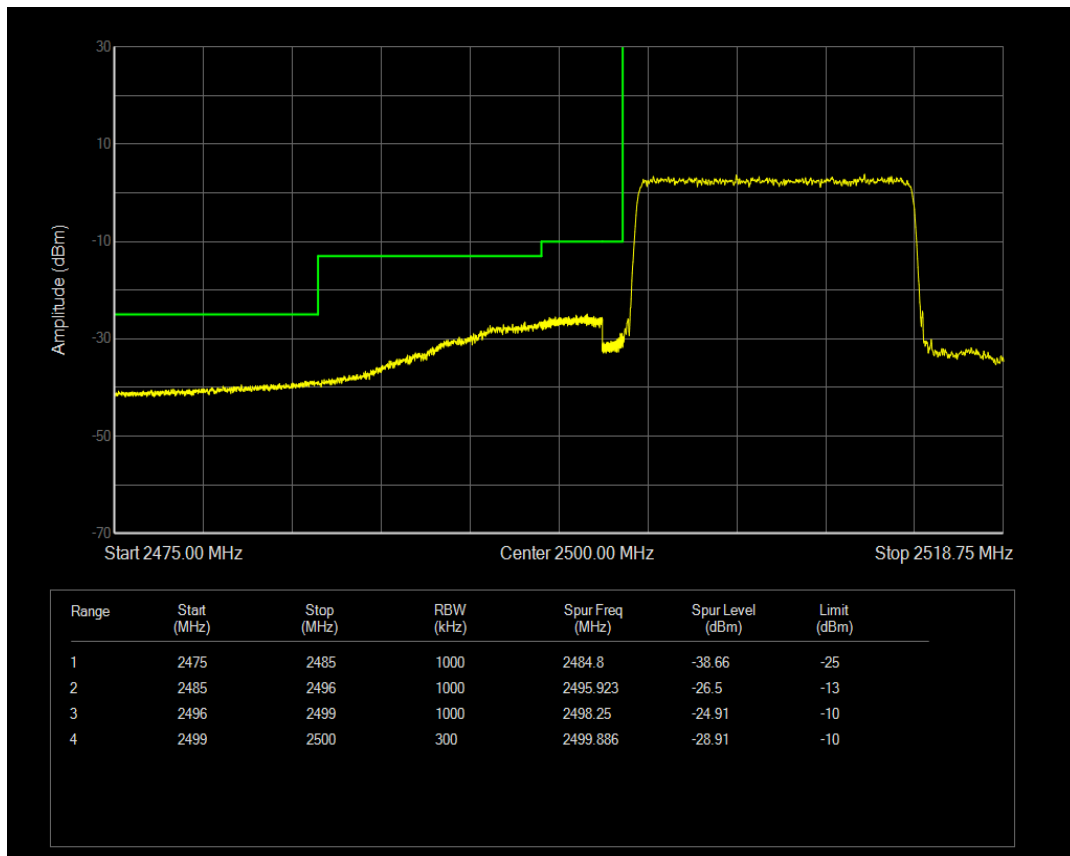
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



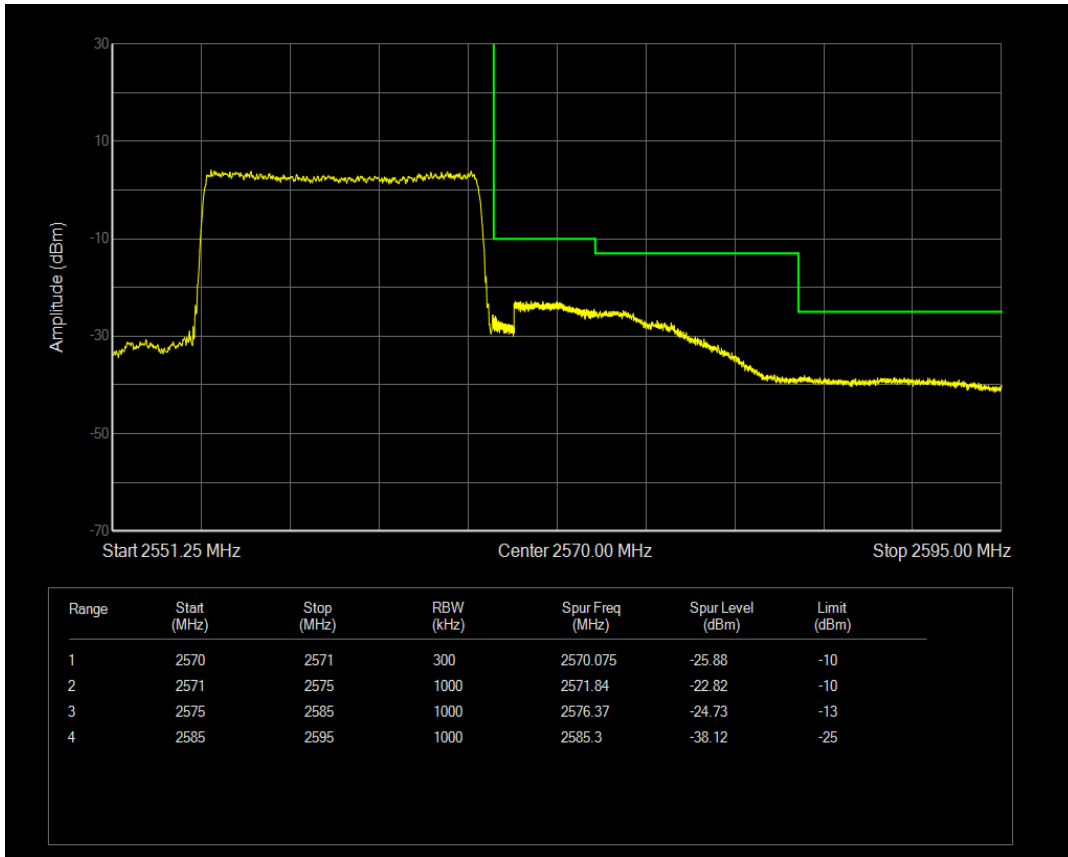
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



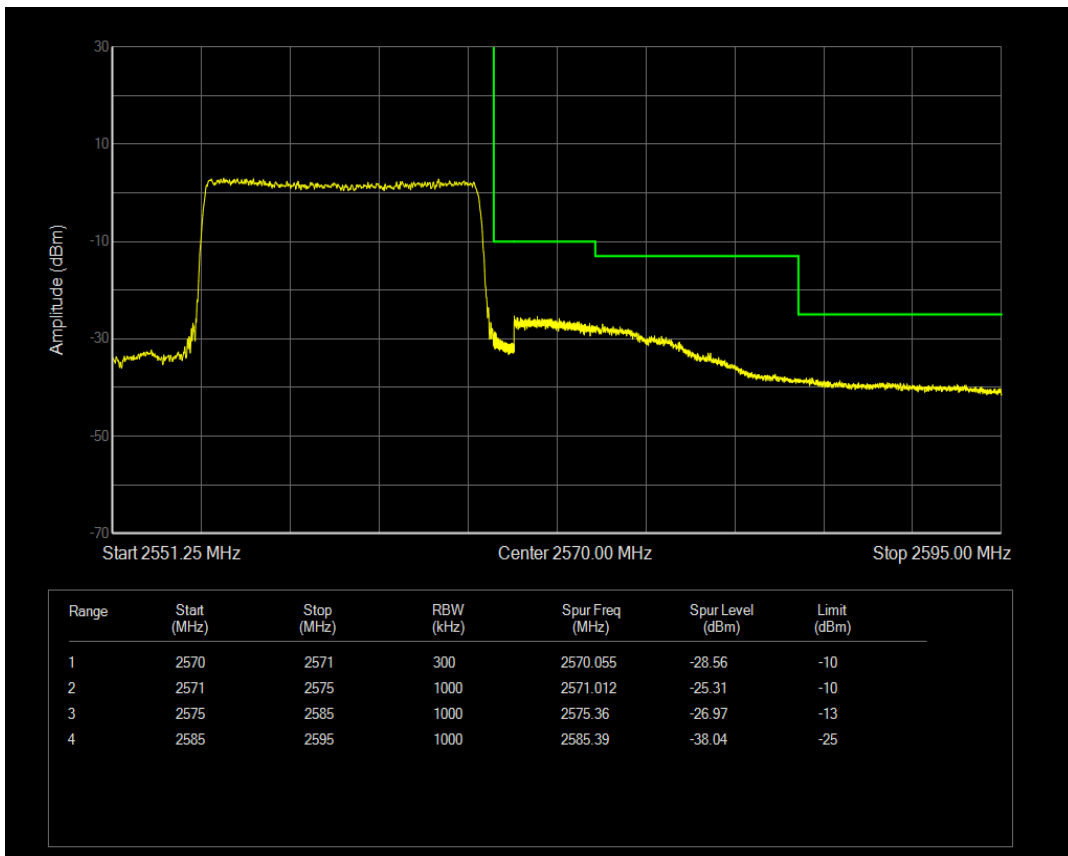
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



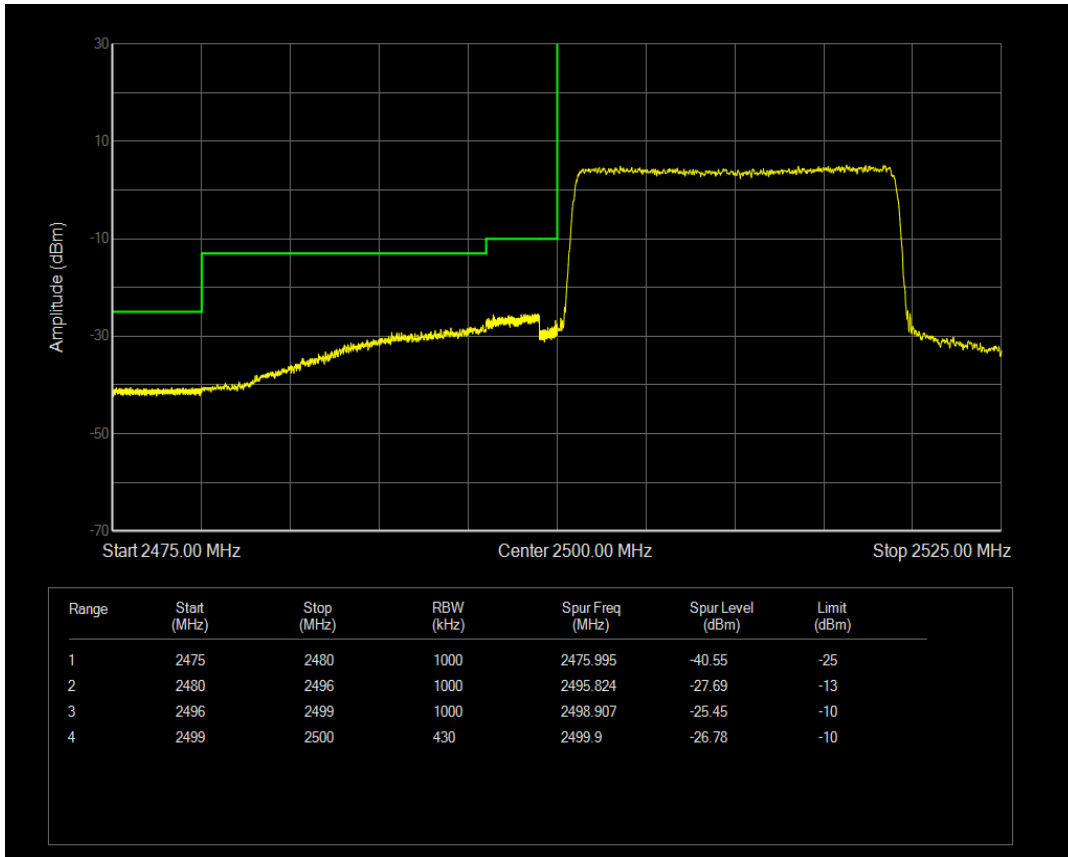
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



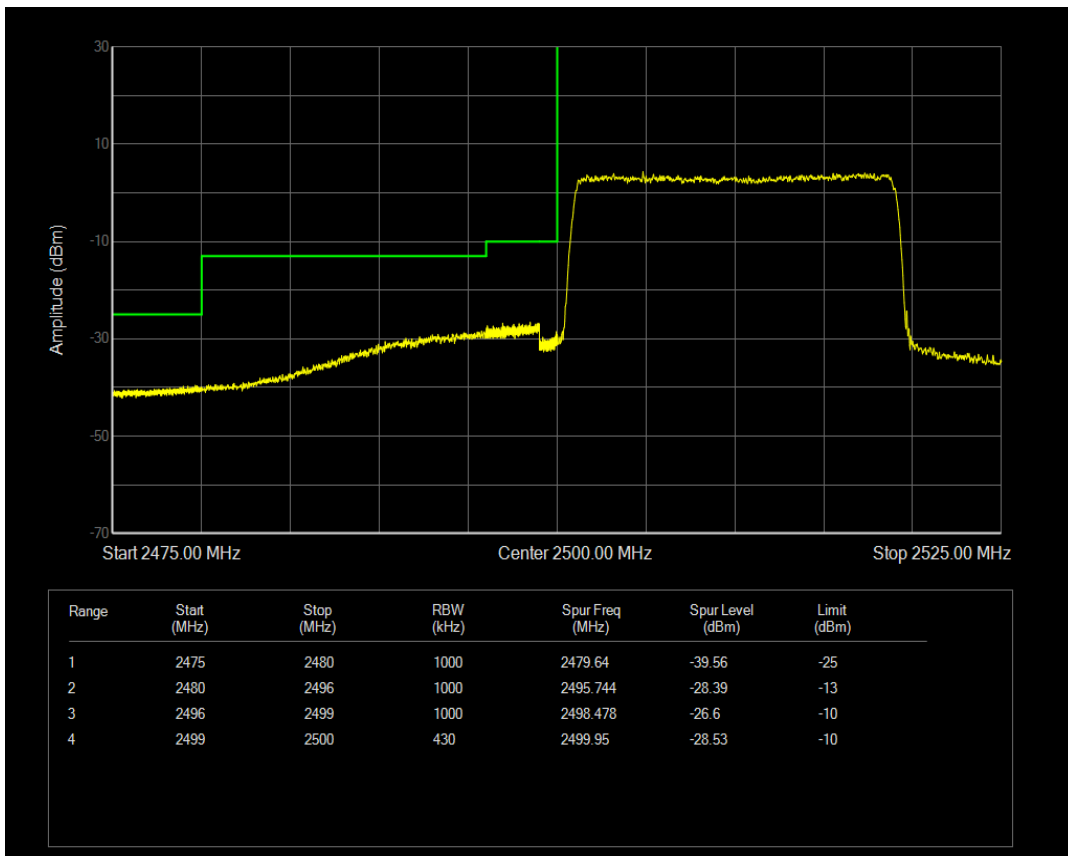
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



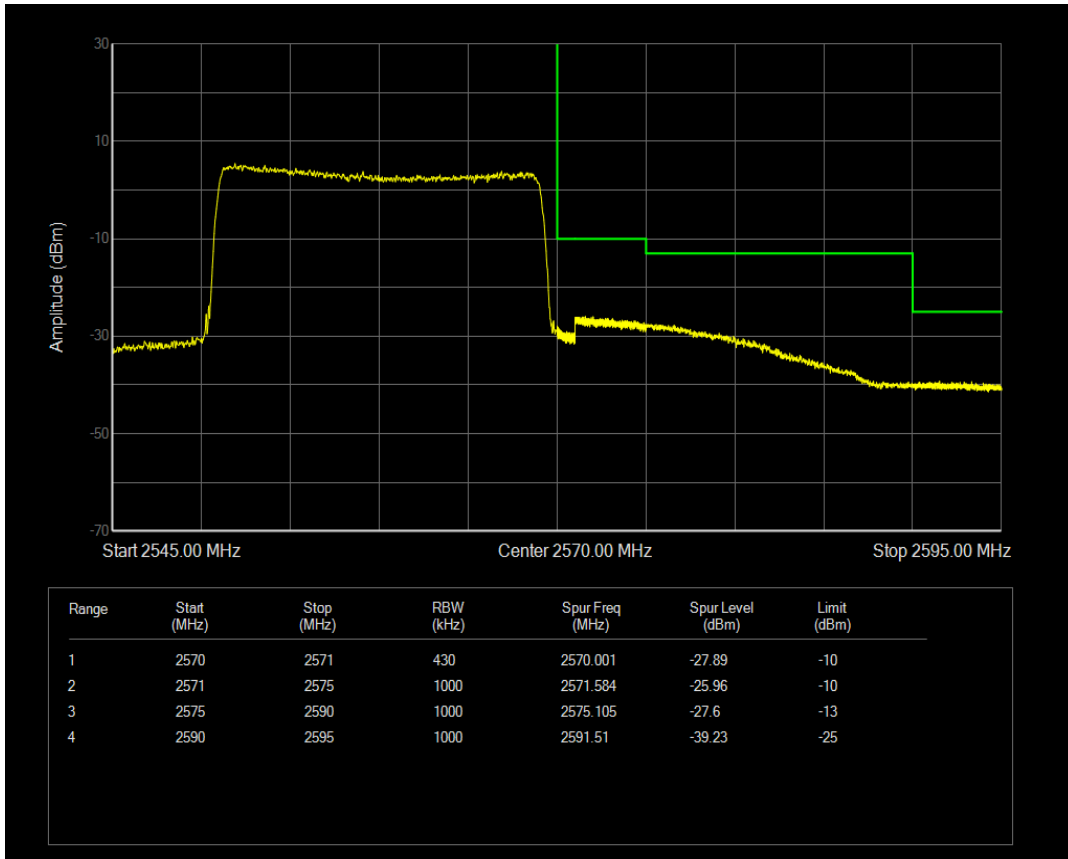
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



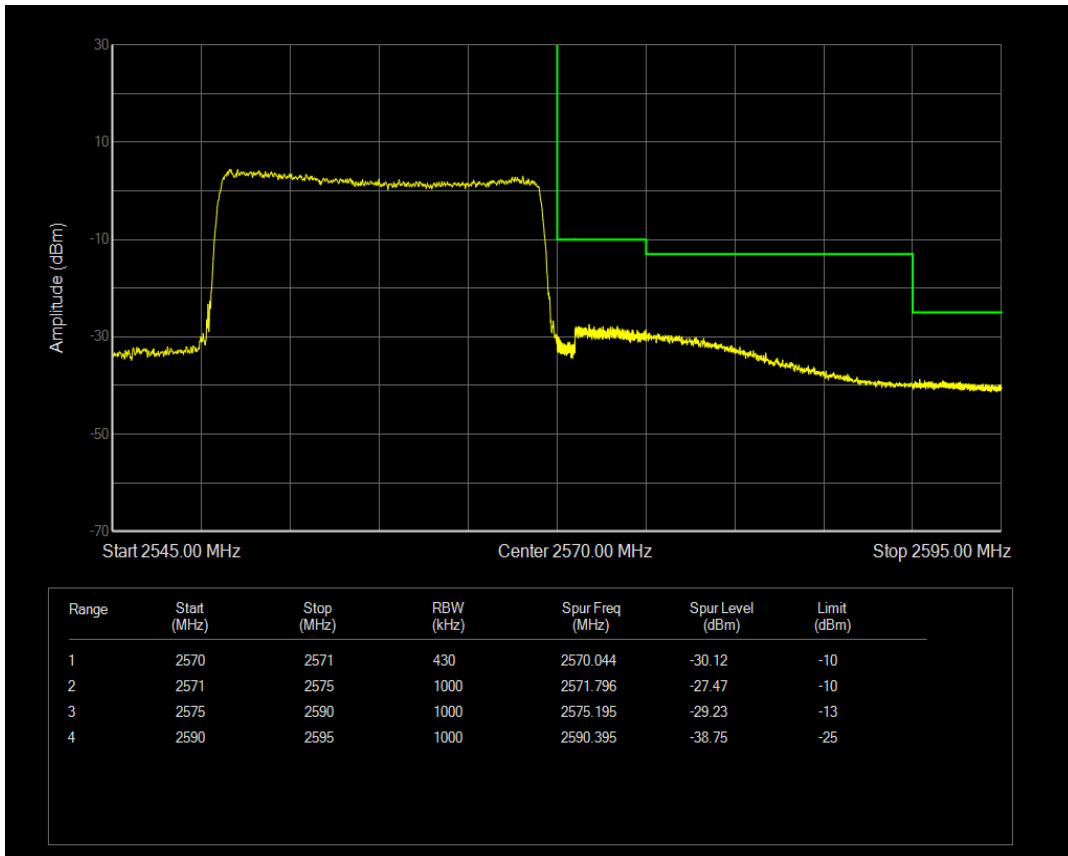
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



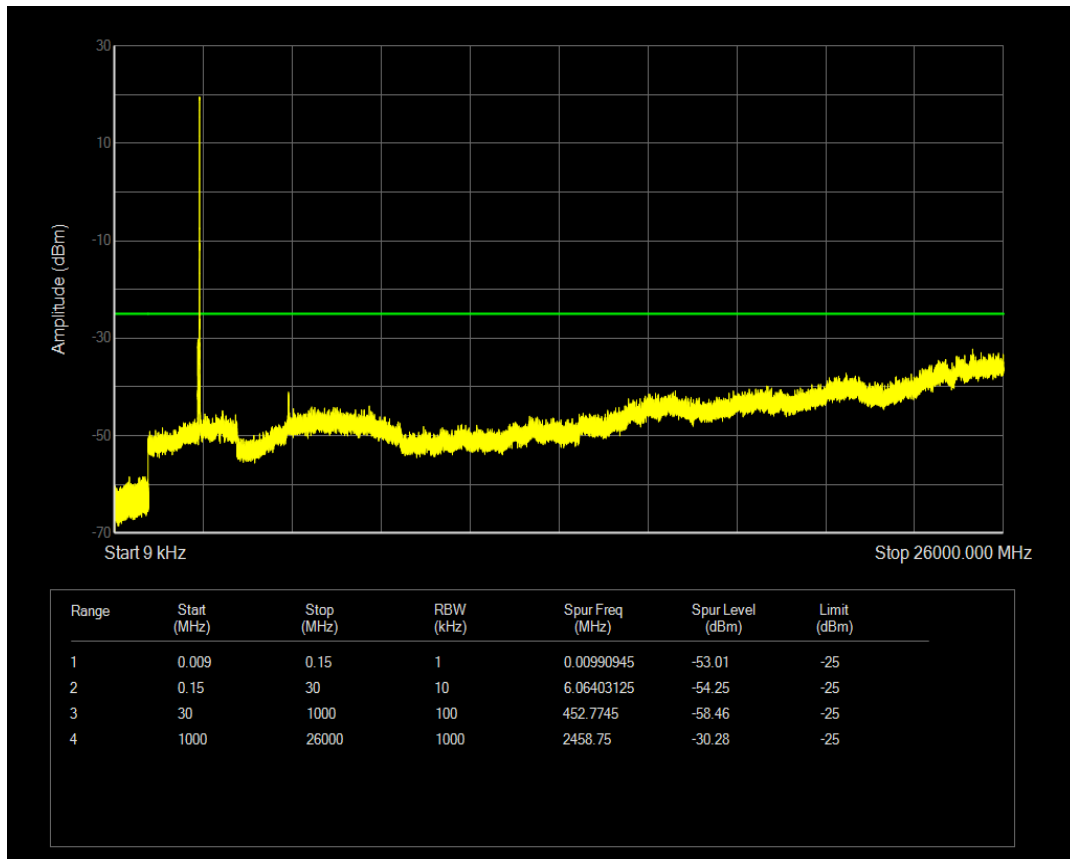
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



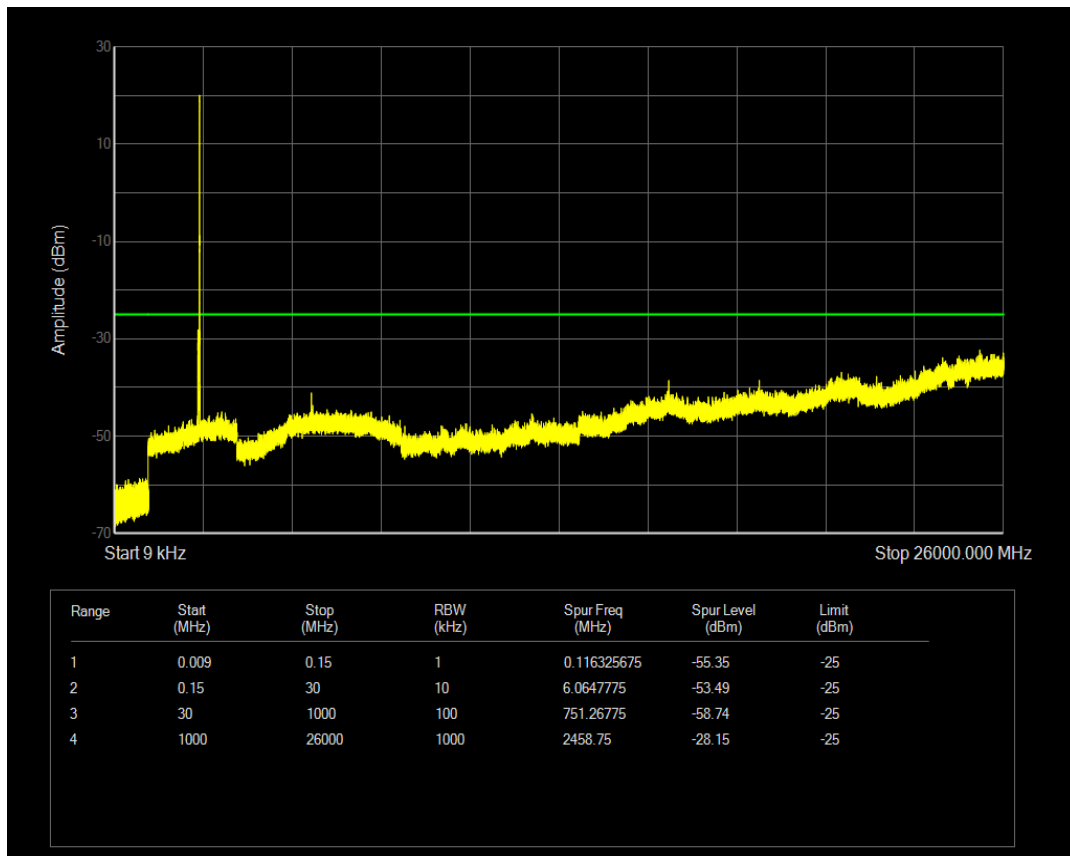
Appendix 6. Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	2458.75	-30.28	-25	PASS
Band7	5	20775	25	#0	16QAM	2458.75	-28.15	-25	PASS
Band7	5	21100	25	#0	QPSK	2458.75	-30.19	-25	PASS
Band7	5	21100	25	#0	16QAM	2458.75	-28.00	-25	PASS
Band7	5	21425	25	#0	QPSK	2459.38	-26.72	-25	PASS
Band7	5	21425	25	#0	16QAM	2458.75	-25.10	-25	PASS
Band7	10	20800	50	#0	QPSK	2459.38	-32.07	-25	PASS
Band7	10	20800	50	#0	16QAM	2458.13	-27.44	-25	PASS
Band7	10	21100	50	#0	QPSK	2458.75	-28.97	-25	PASS
Band7	10	21100	50	#0	16QAM	2458.75	-27.16	-25	PASS
Band7	10	21400	50	#0	QPSK	2458.75	-27.01	-25	PASS
Band7	10	21400	50	#0	16QAM	2458.13	-29.98	-25	PASS
Band7	15	20825	75	#0	QPSK	25818.13	-31.45	-25	PASS
Band7	15	20825	75	#0	16QAM	24755.00	-32.49	-25	PASS
Band7	15	21100	75	#0	QPSK	25940.00	-32.65	-25	PASS
Band7	15	21100	75	#0	16QAM	25823.13	-33.24	-25	PASS
Band7	15	21375	75	#0	QPSK	25956.88	-32.68	-25	PASS
Band7	15	21375	75	#0	16QAM	25488.13	-32.56	-25	PASS
Band7	20	20850	100	#0	QPSK	25983.75	-32.87	-25	PASS
Band7	20	20850	100	#0	16QAM	25967.50	-32.51	-25	PASS
Band7	20	21100	100	#0	QPSK	25289.38	-32.80	-25	PASS
Band7	20	21100	100	#0	16QAM	25960.63	-32.43	-25	PASS
Band7	20	21350	100	#0	QPSK	25221.88	-32.80	-25	PASS
Band7	20	21350	100	#0	16QAM	25780.00	-32.61	-25	PASS

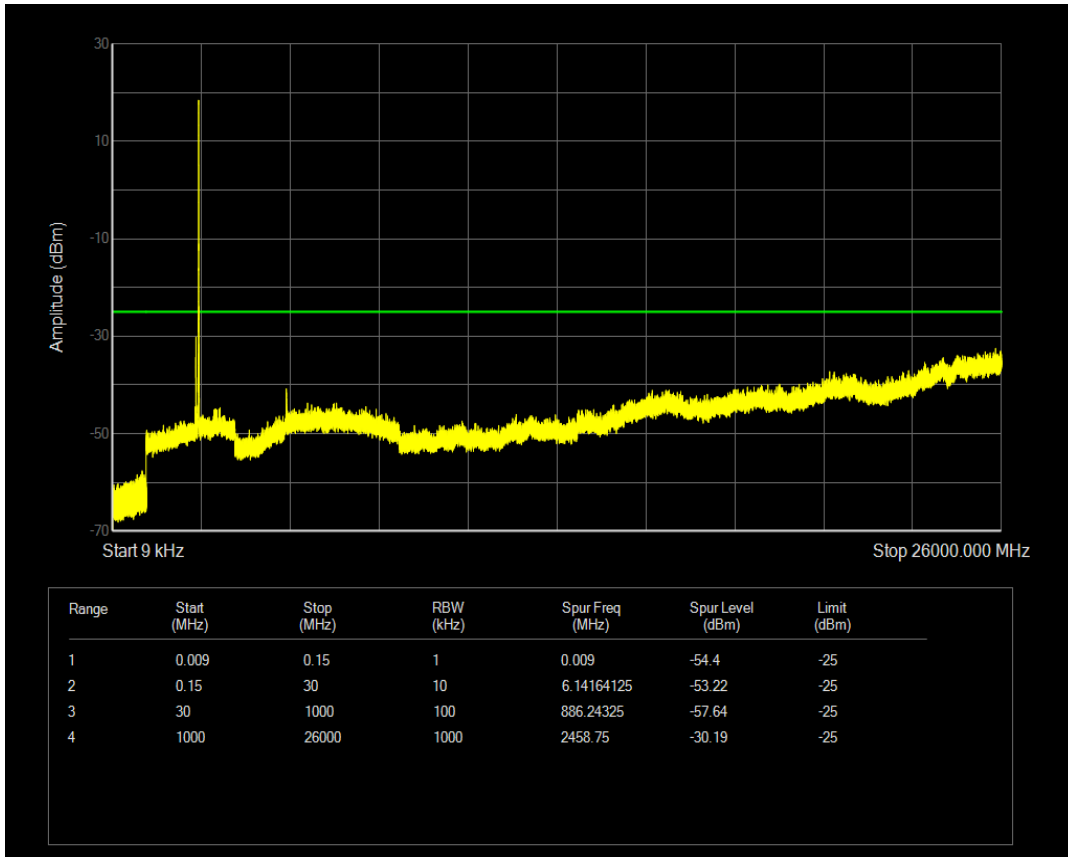
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



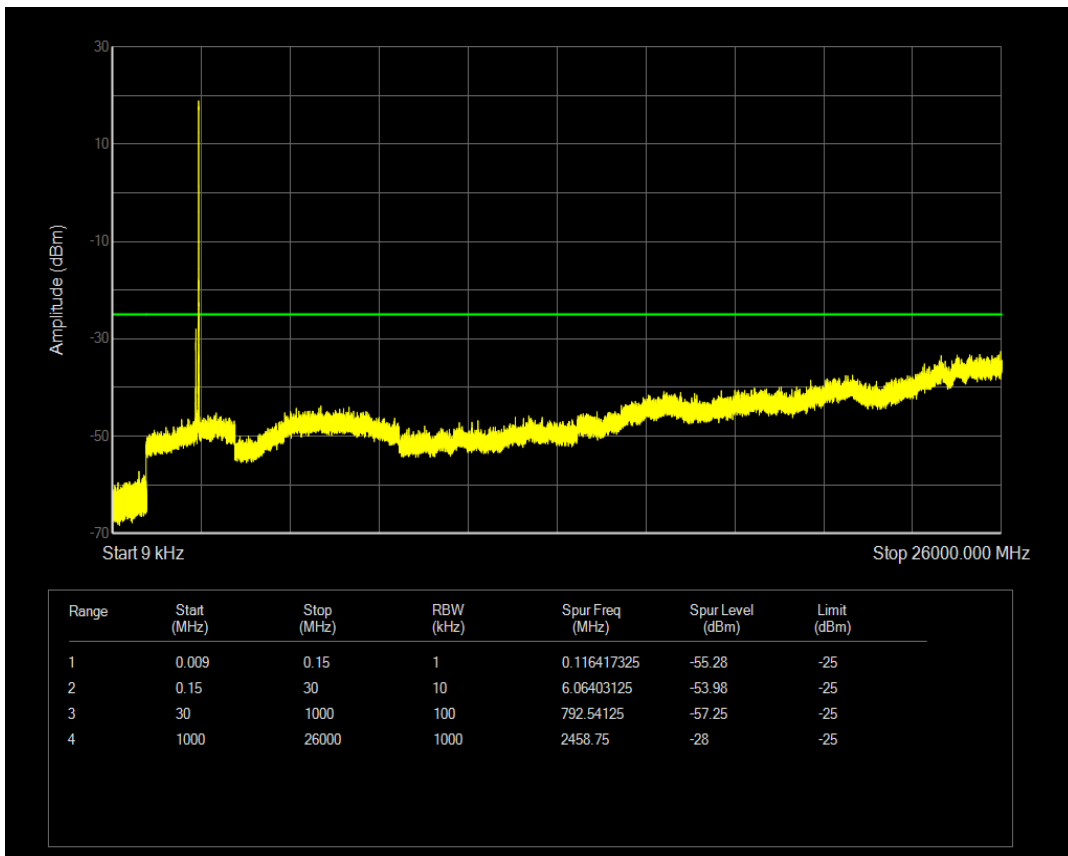
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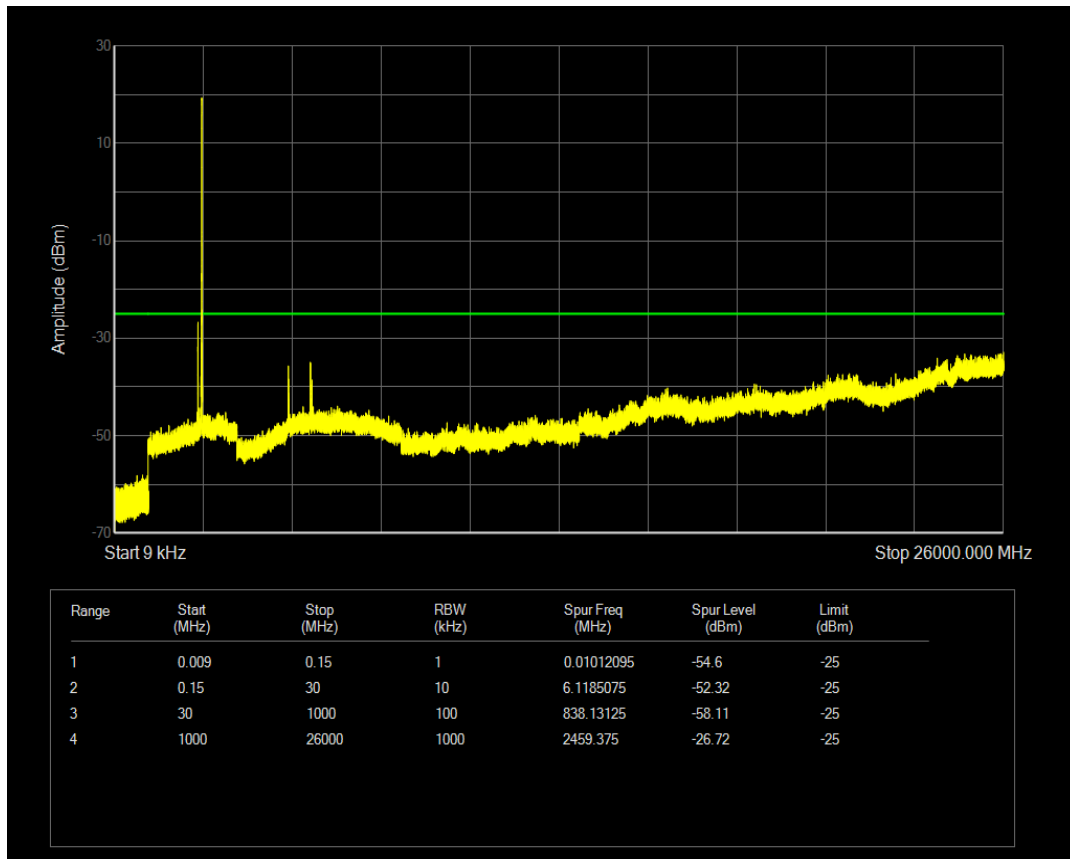
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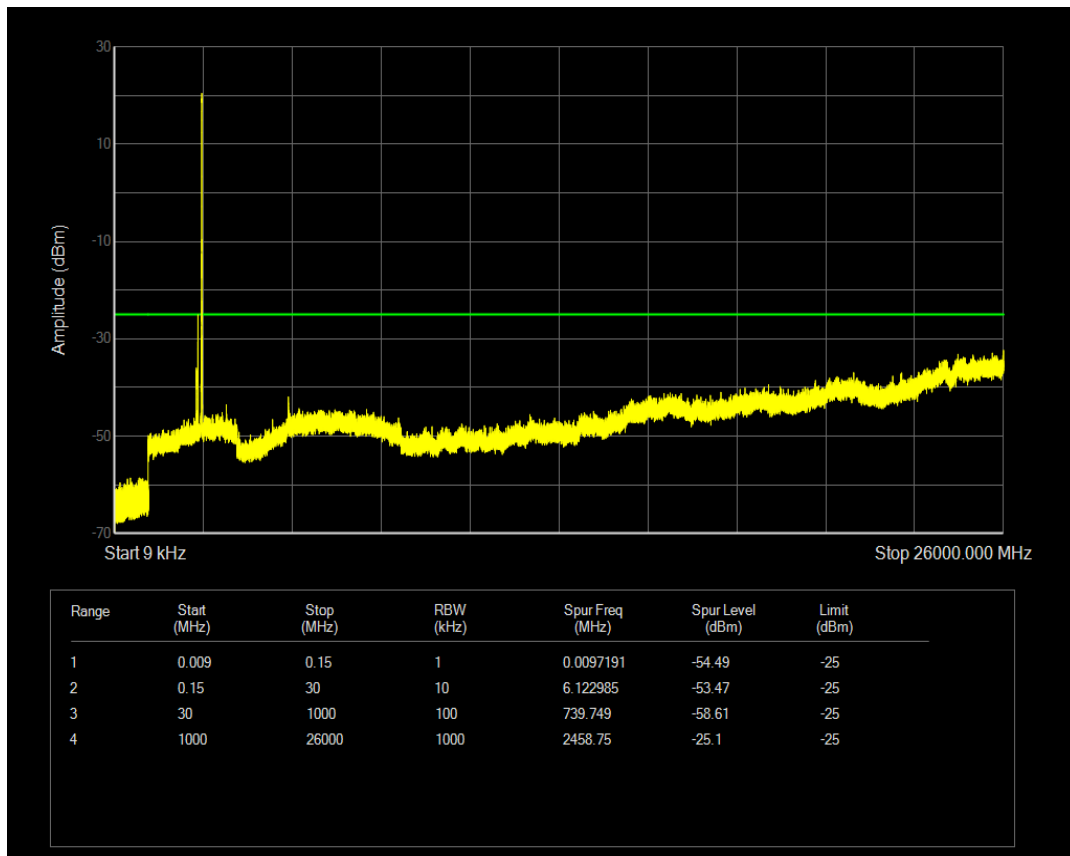
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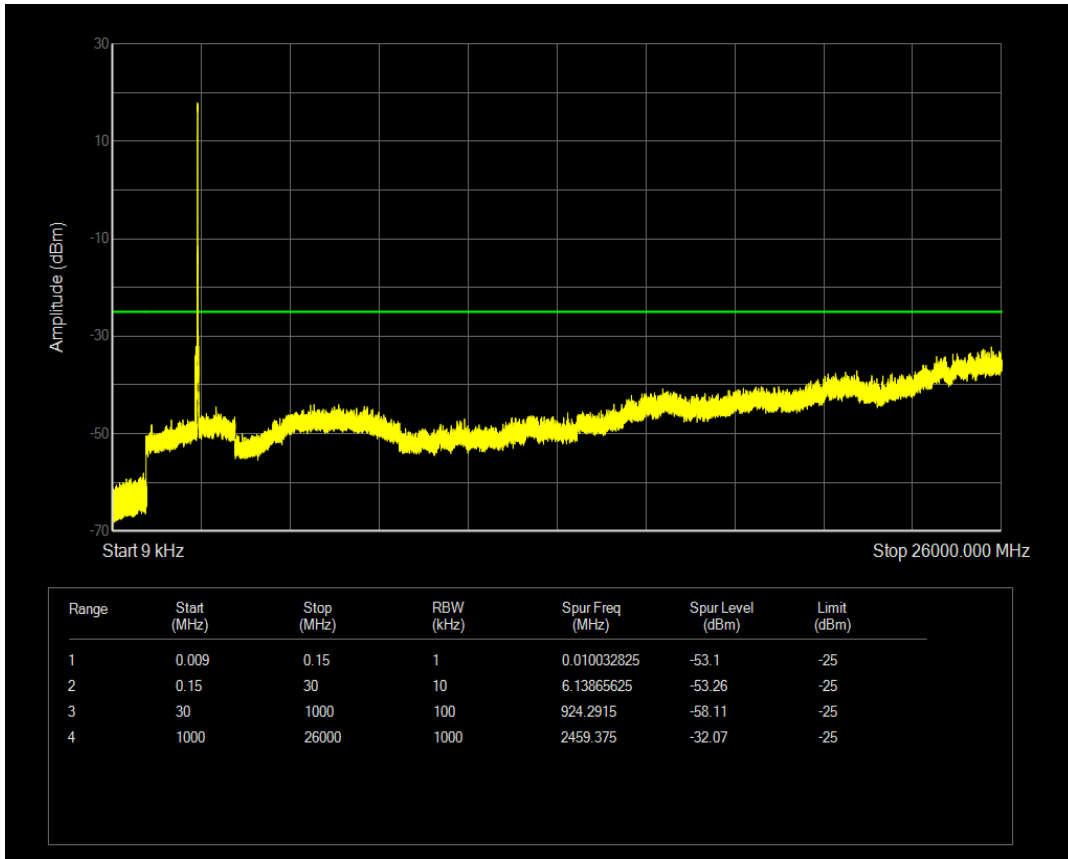
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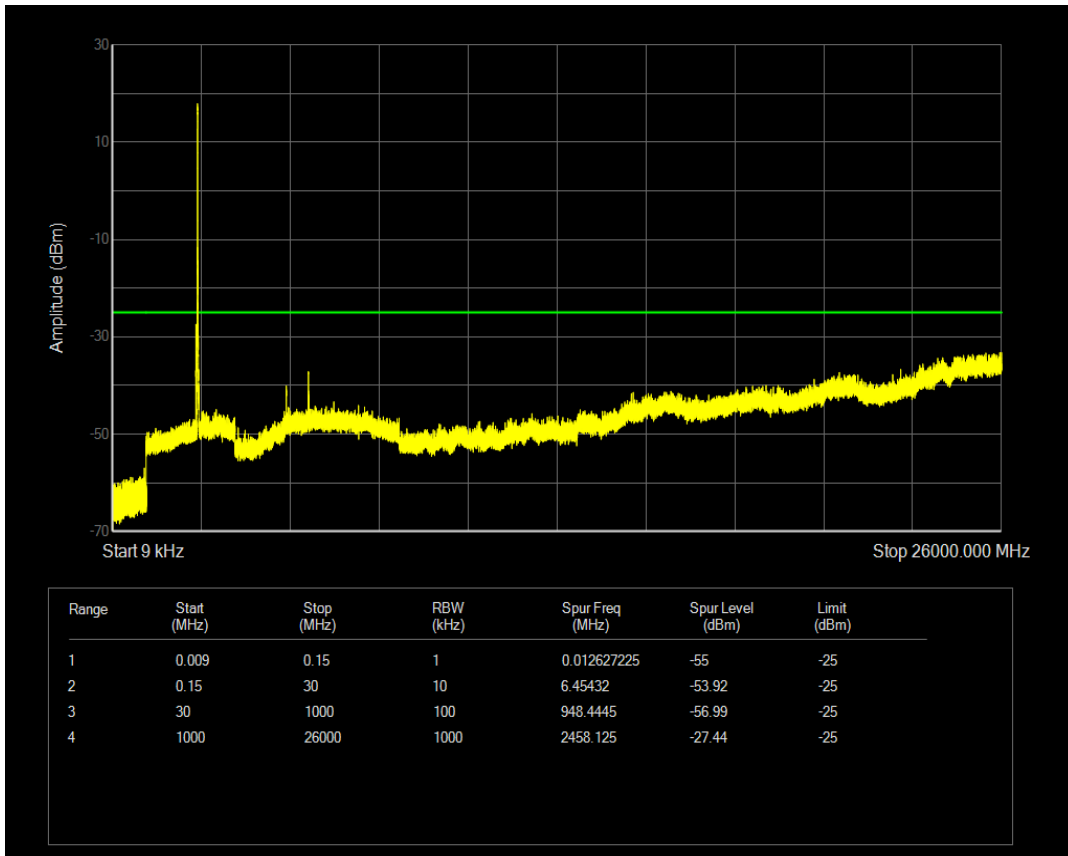
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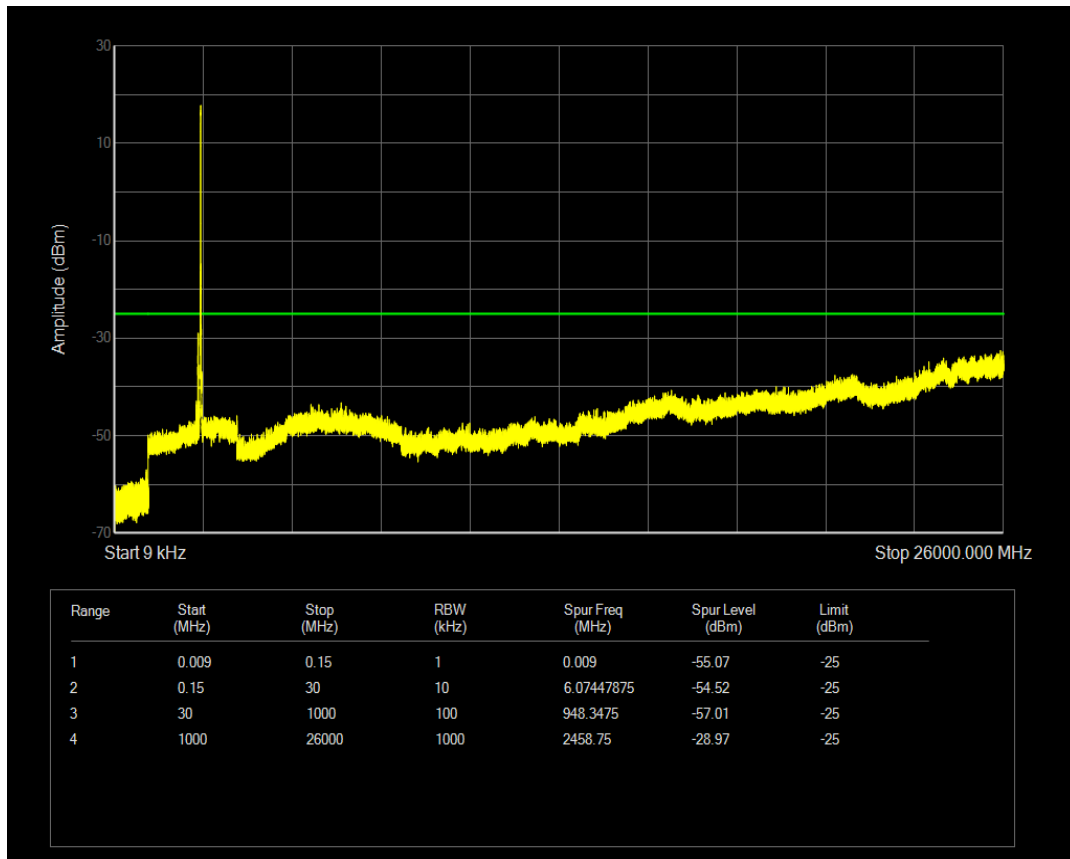
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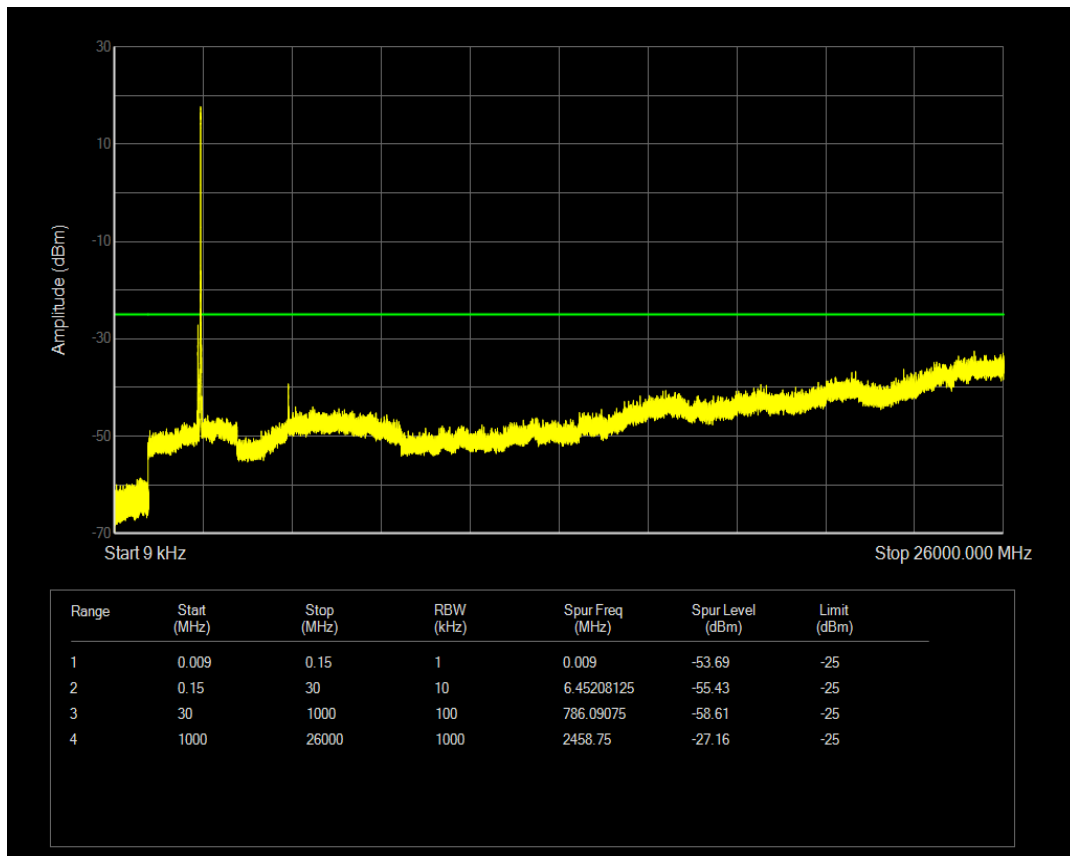
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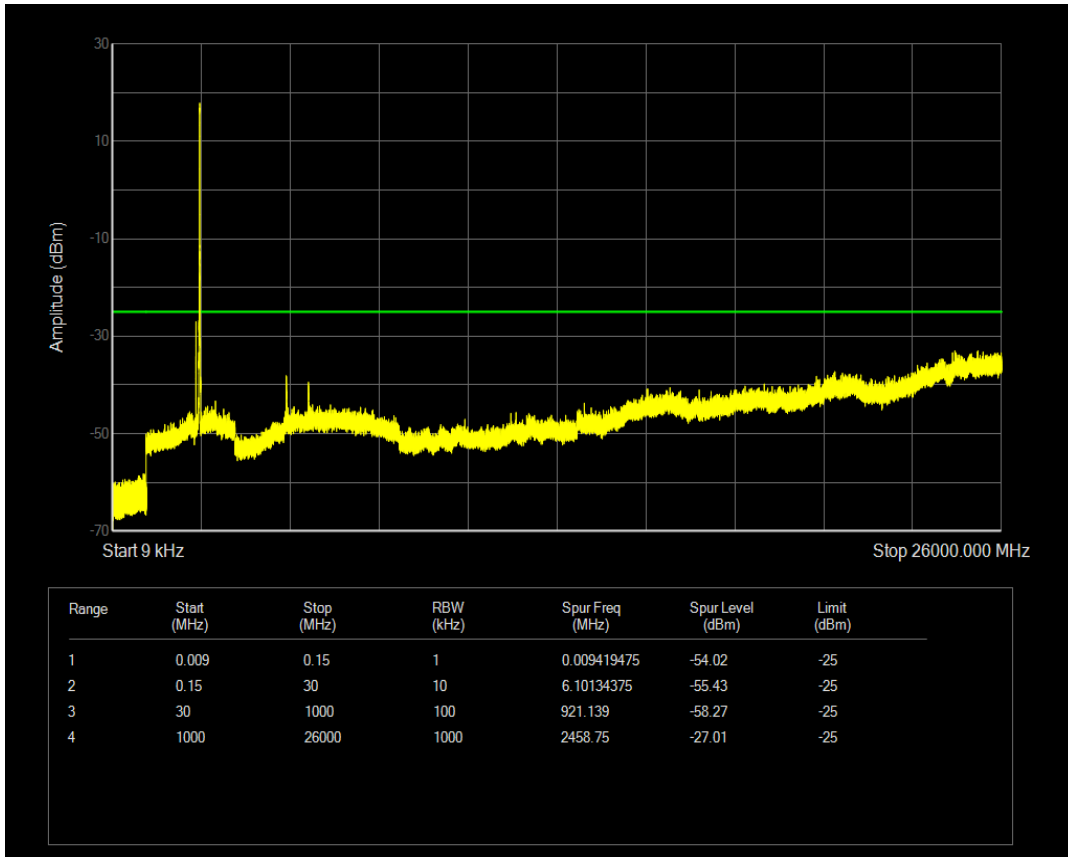
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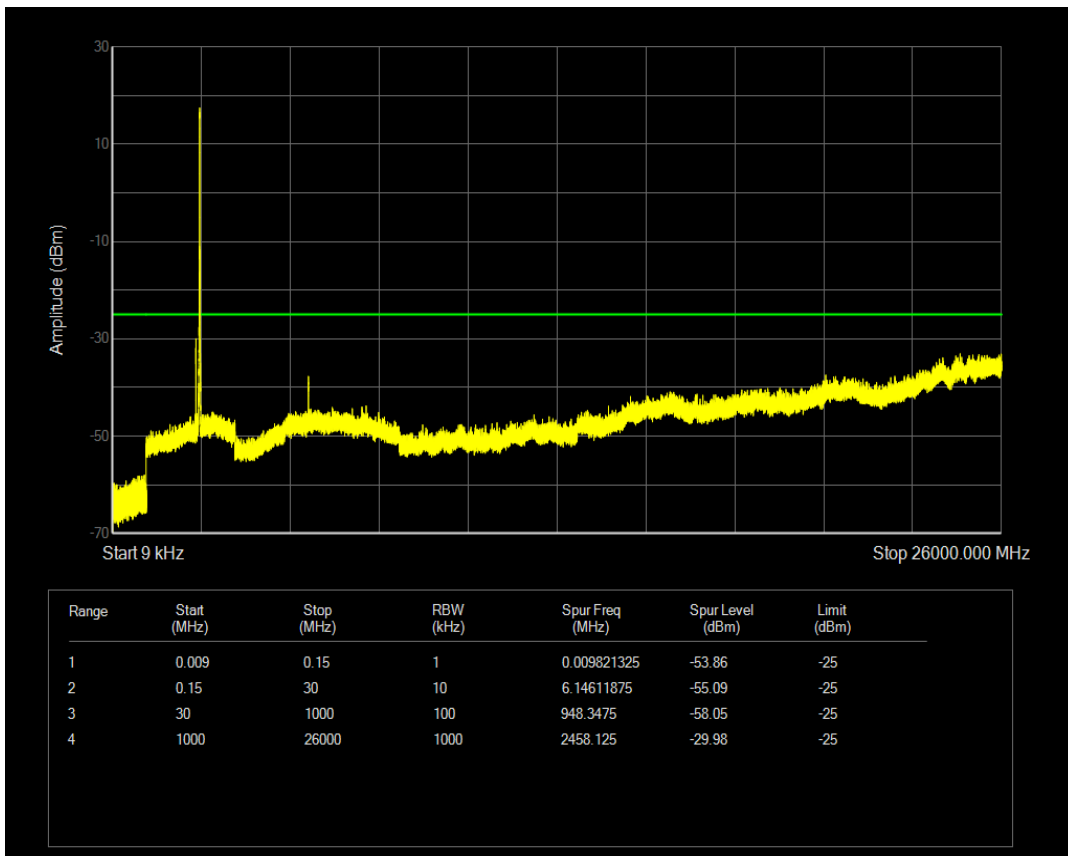
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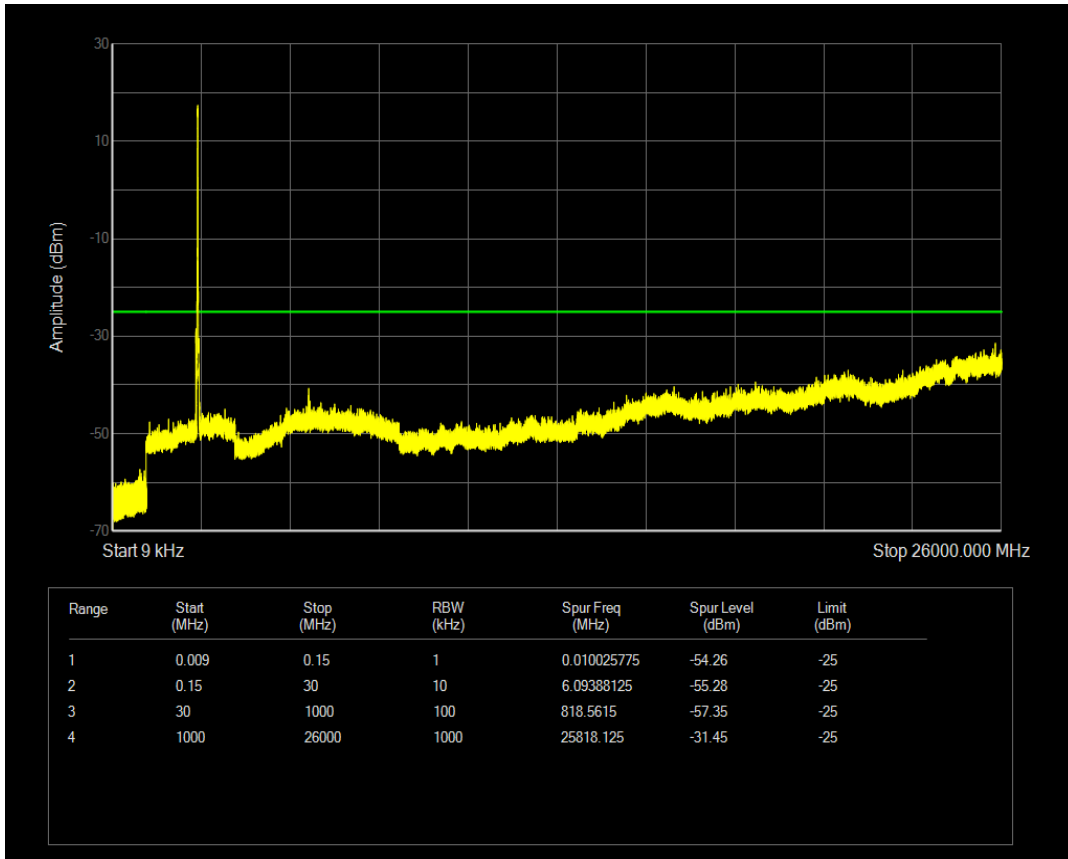
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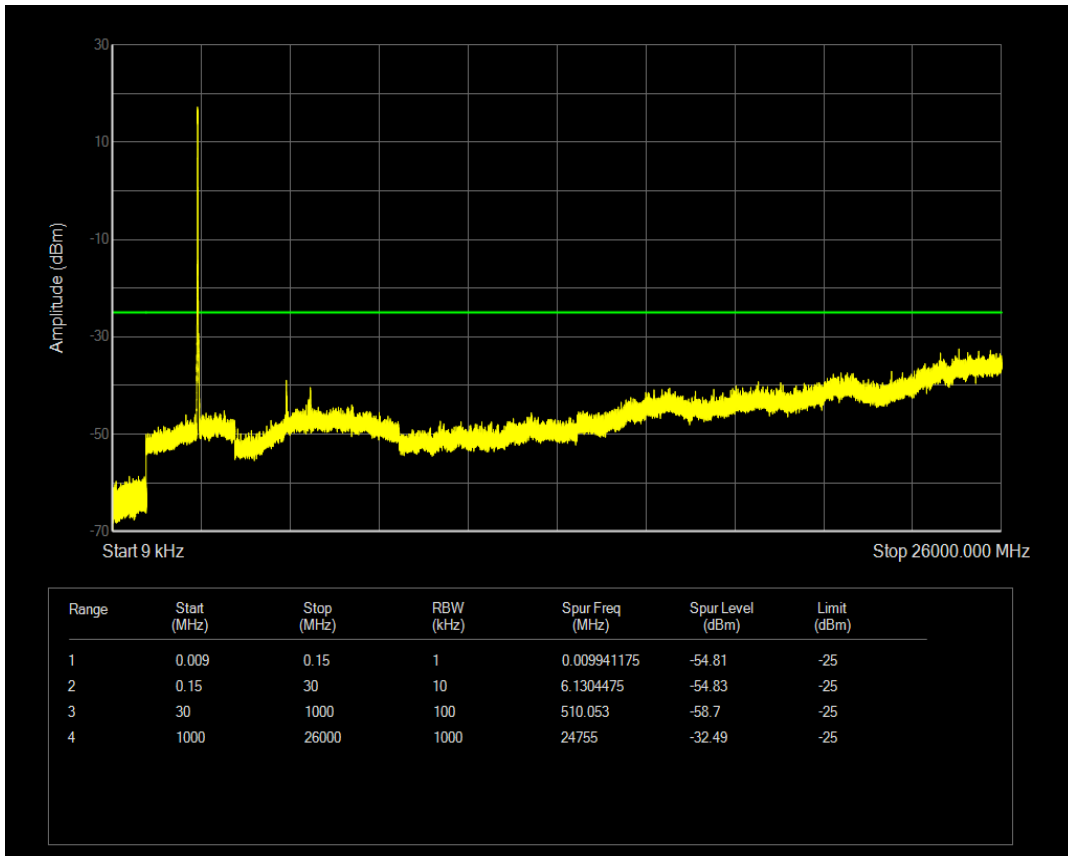
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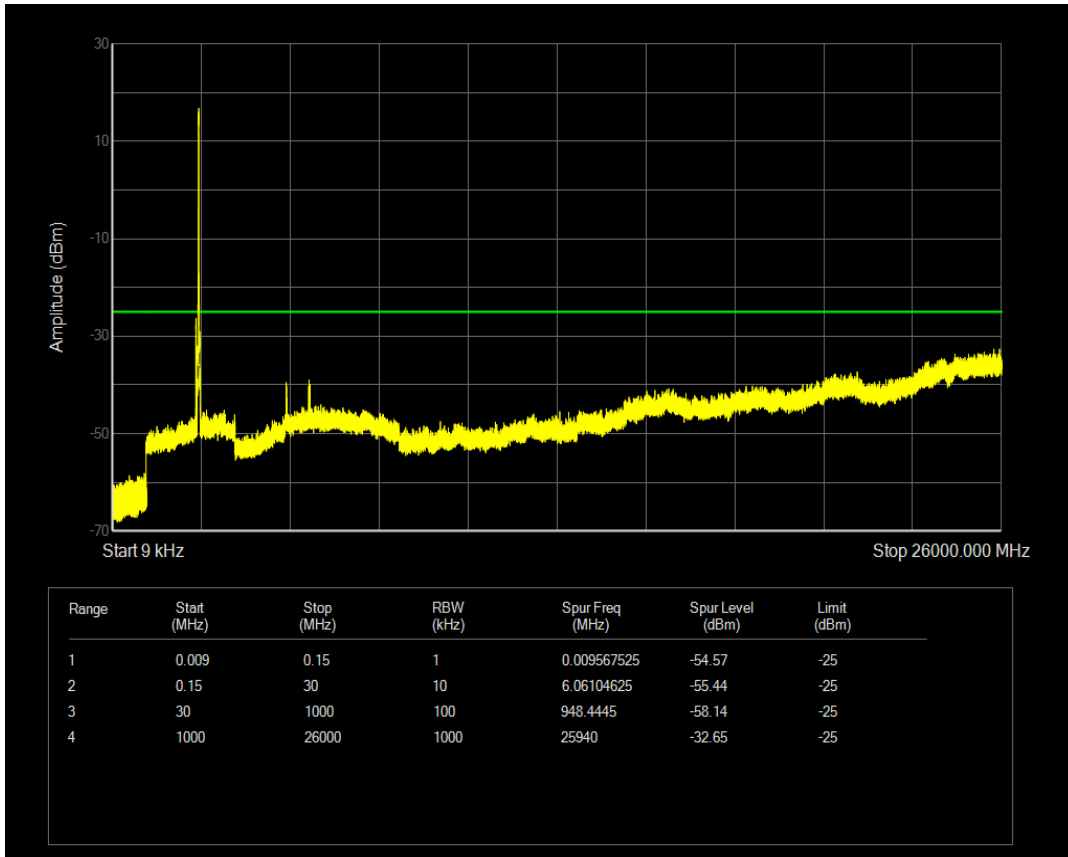
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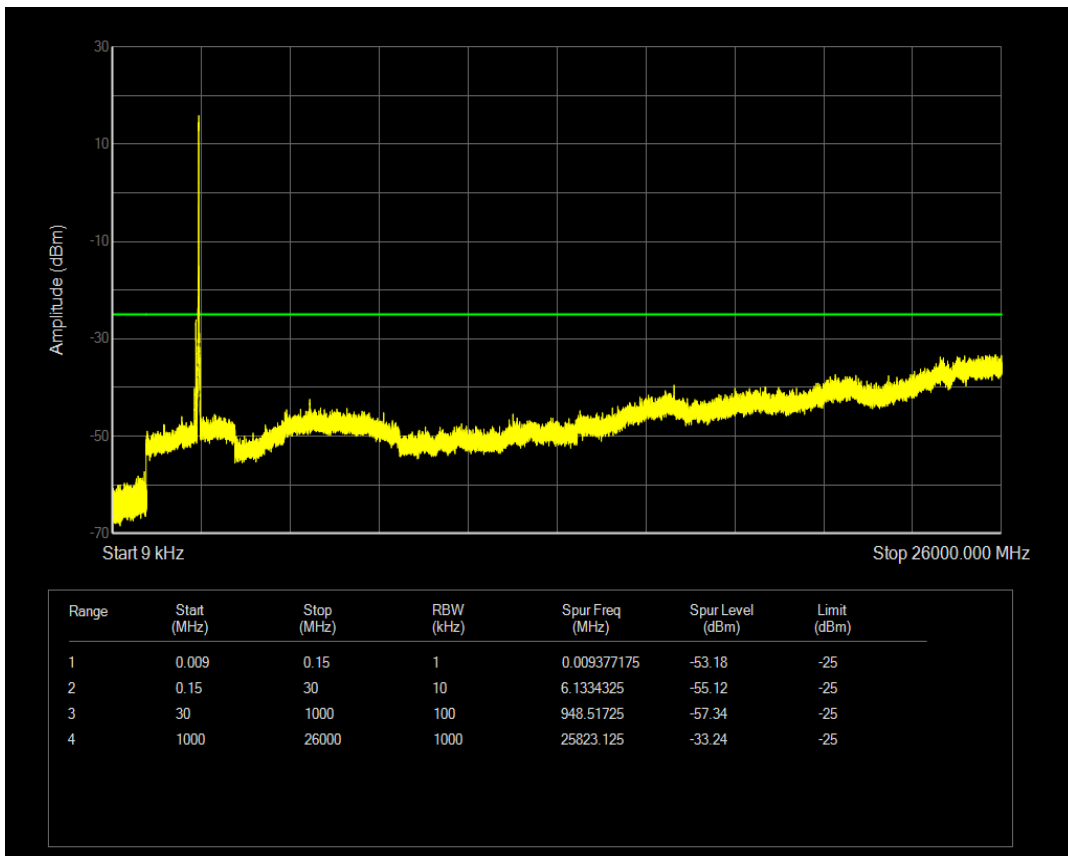
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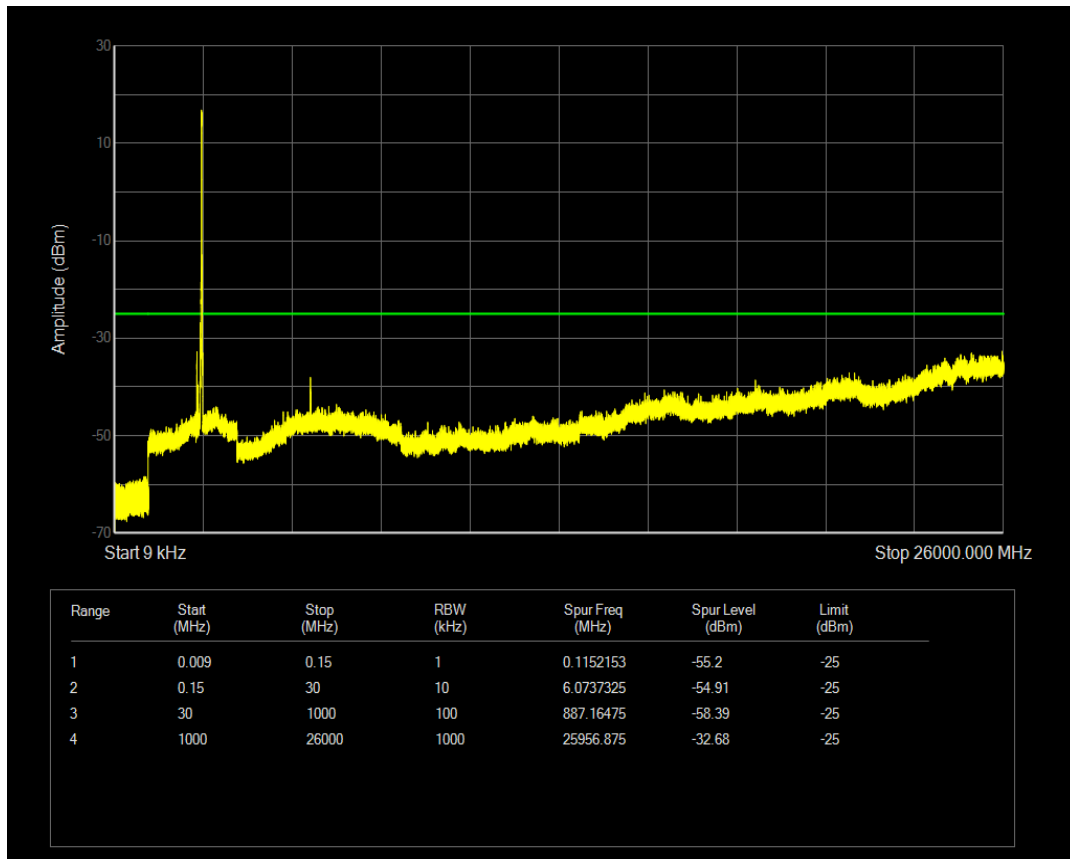
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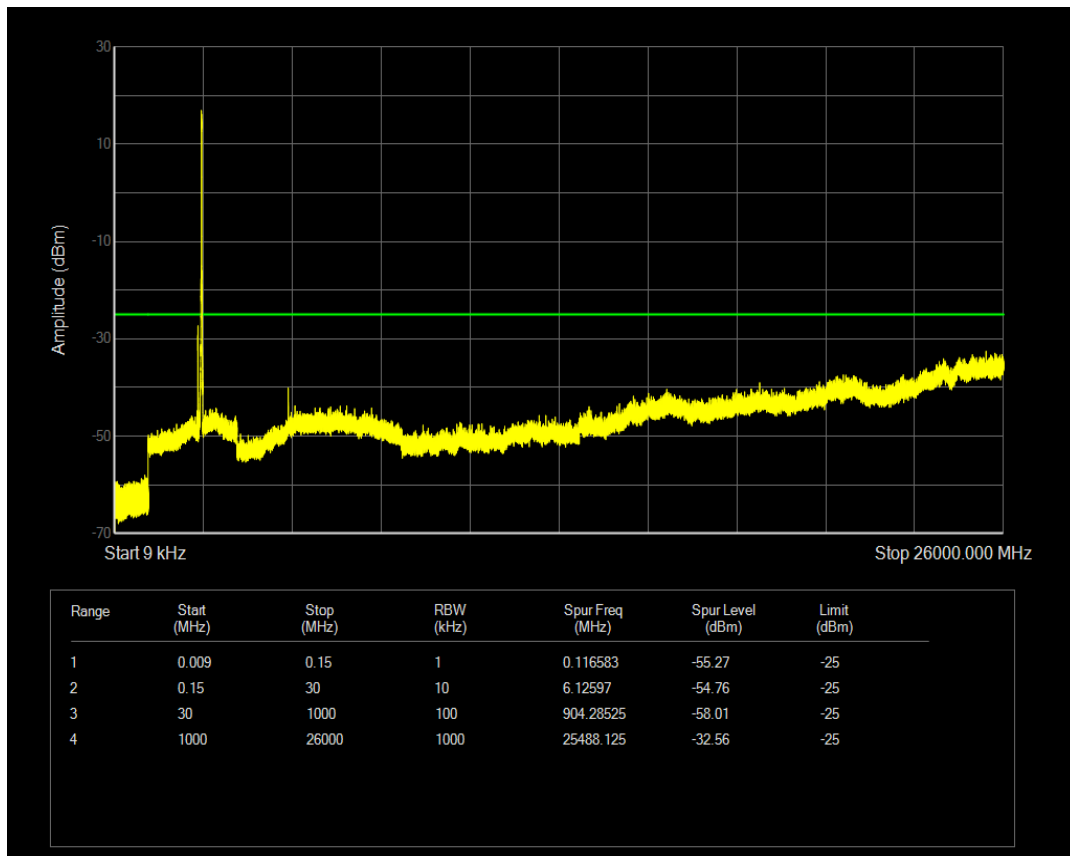
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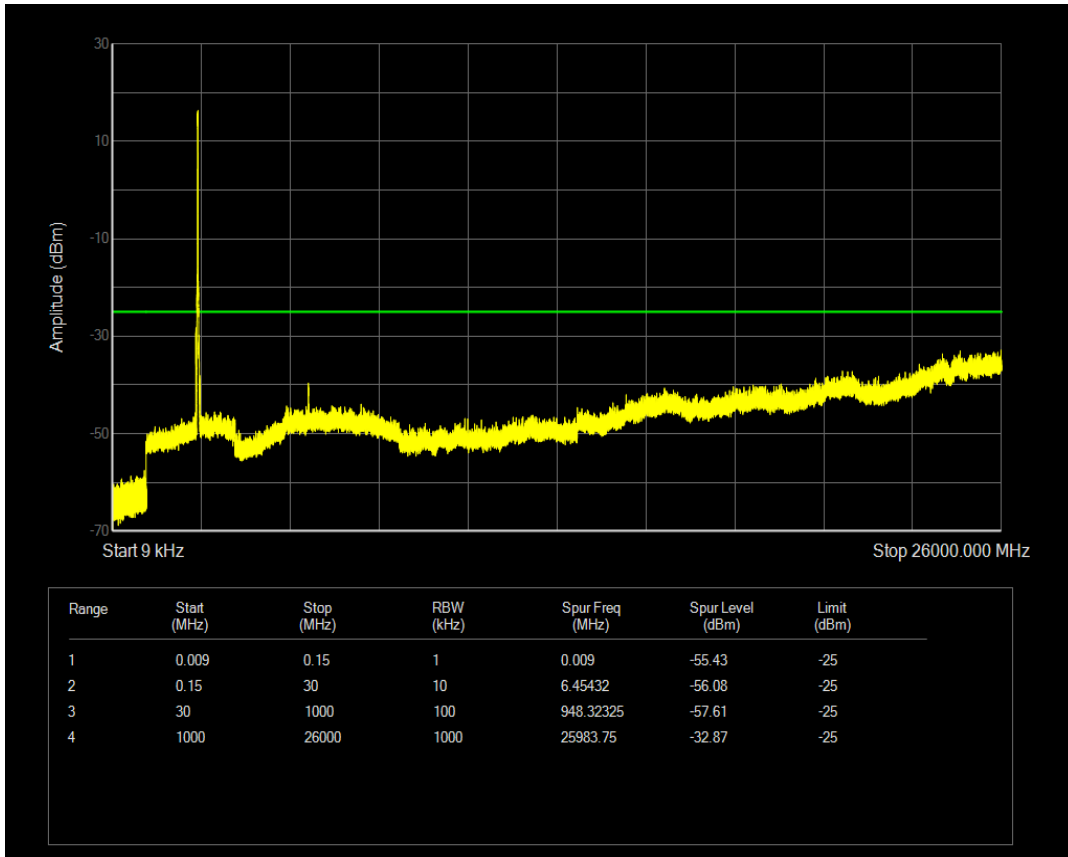
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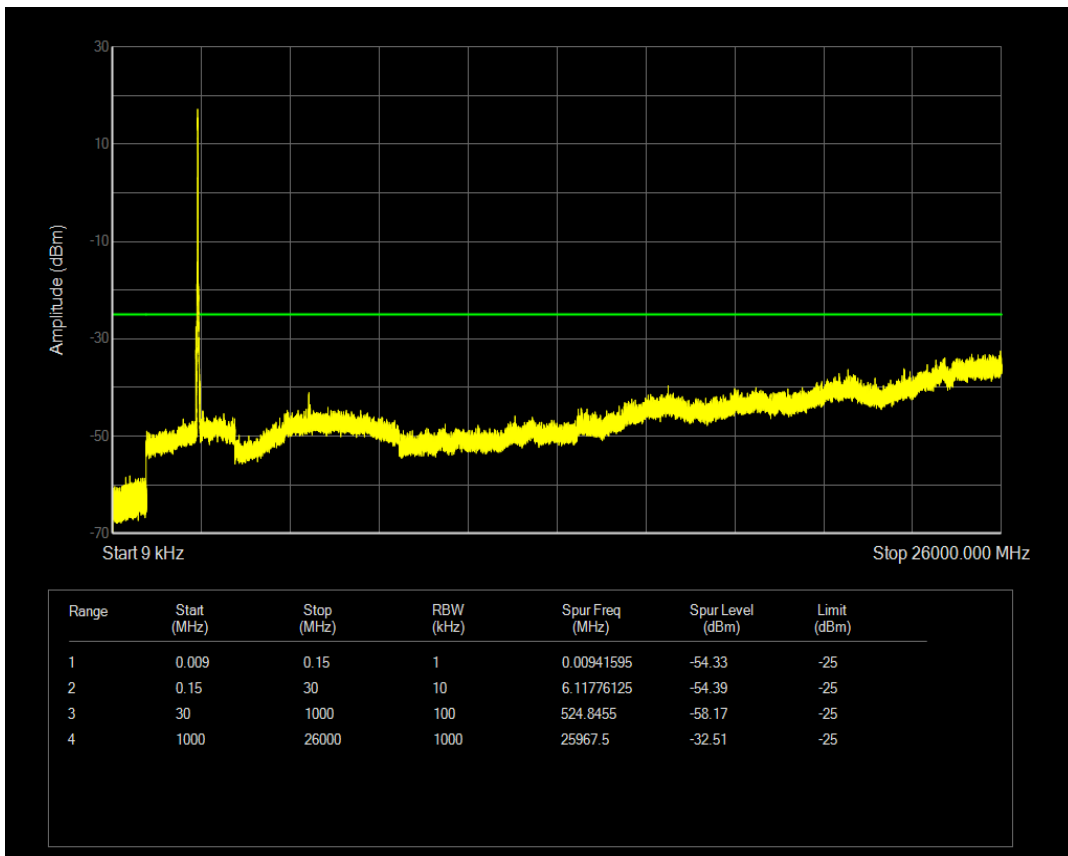
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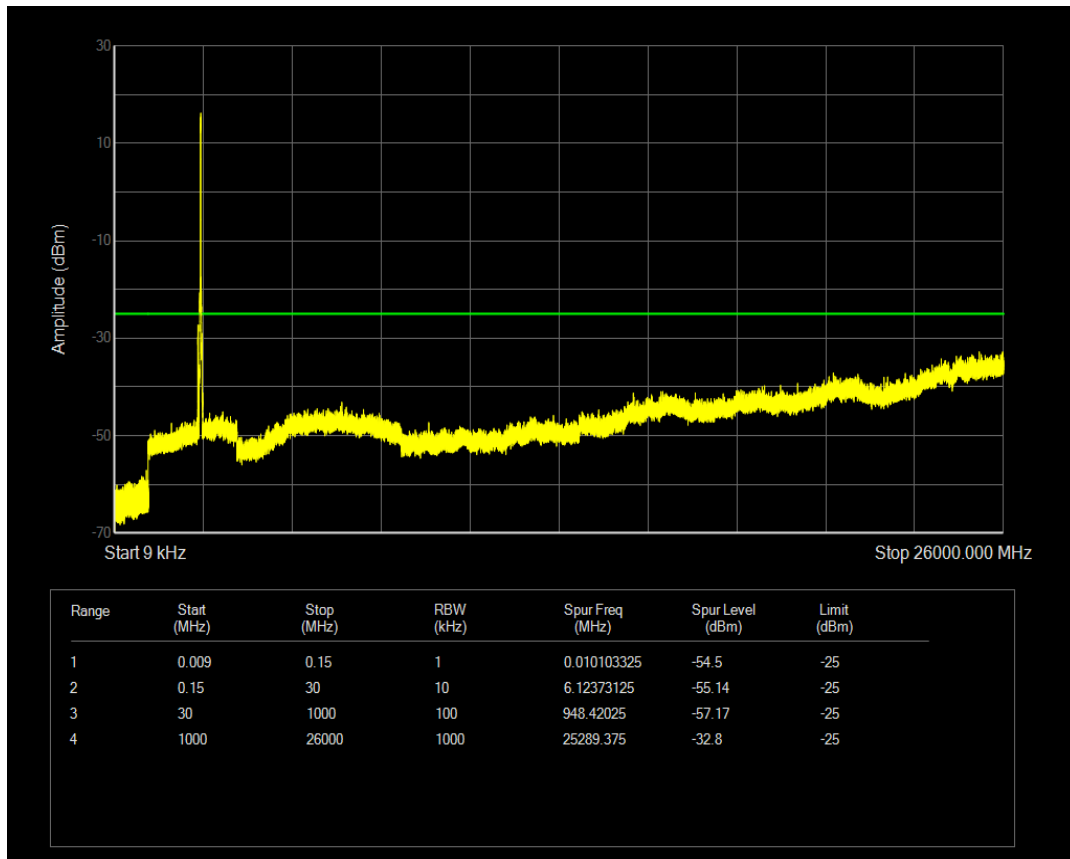
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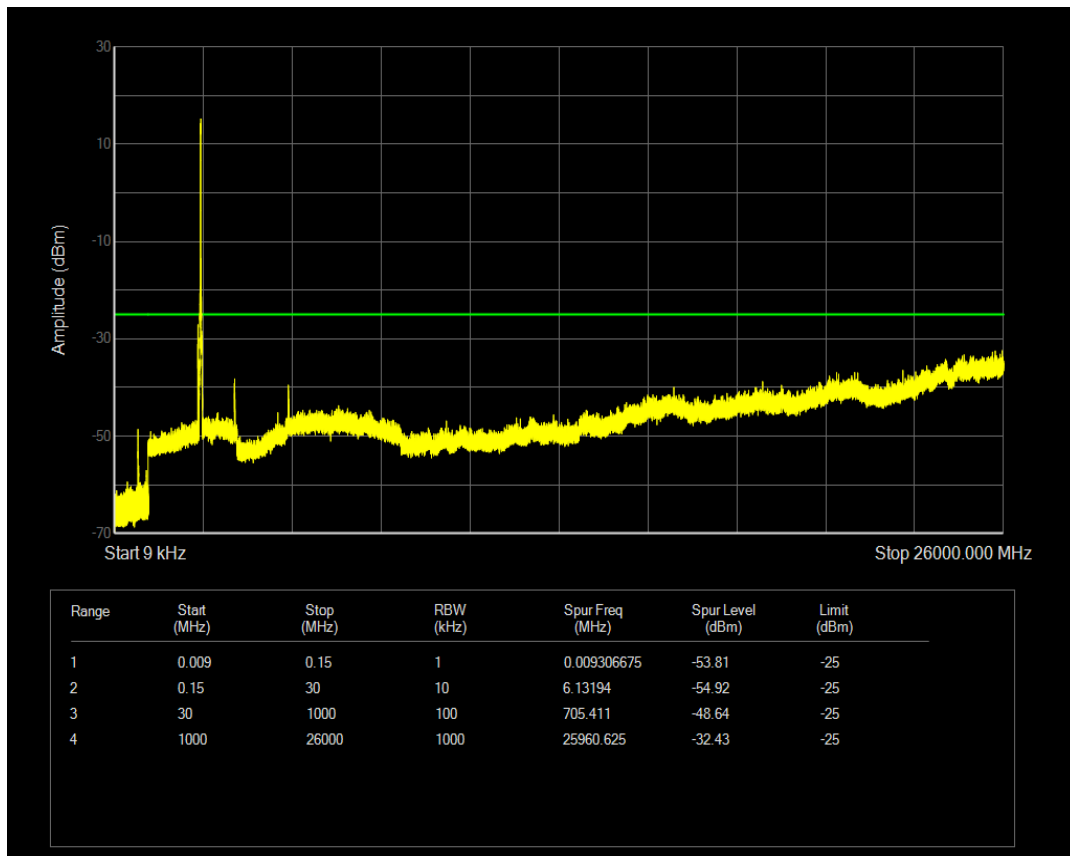
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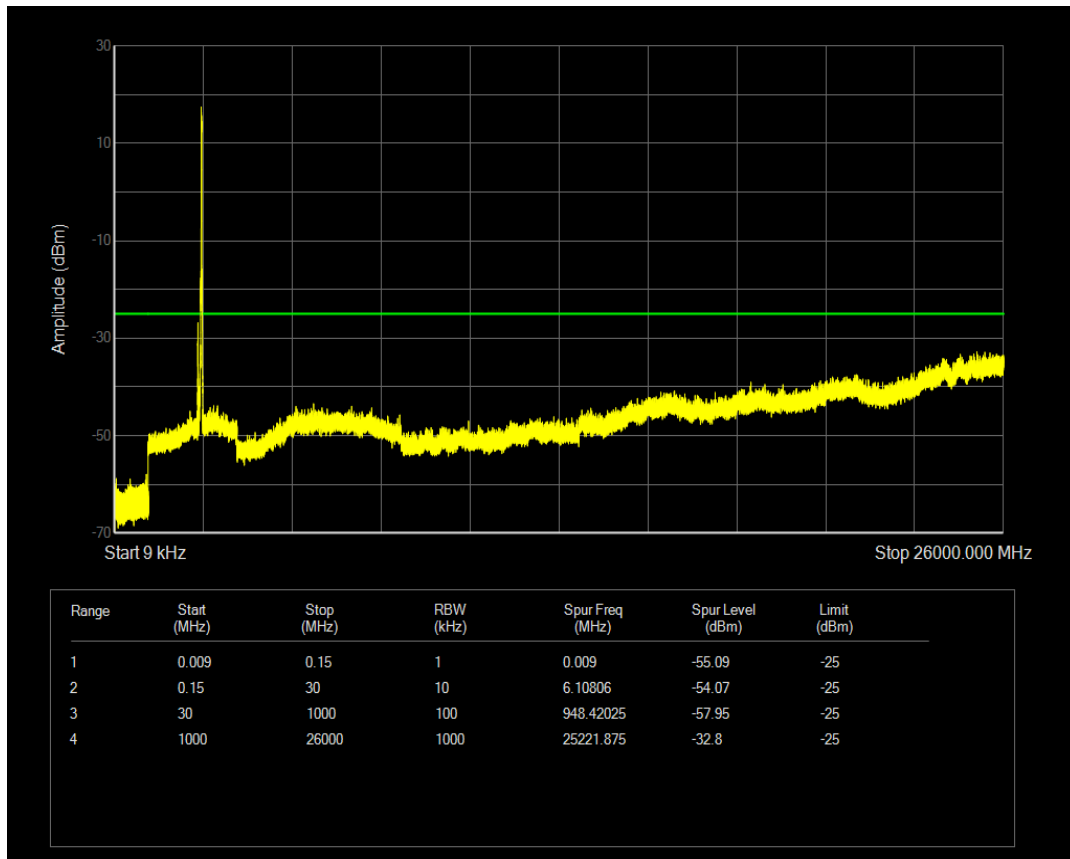
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0

