

Appendix for Band 7

Report No.: BCTC2407486227-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Tablet

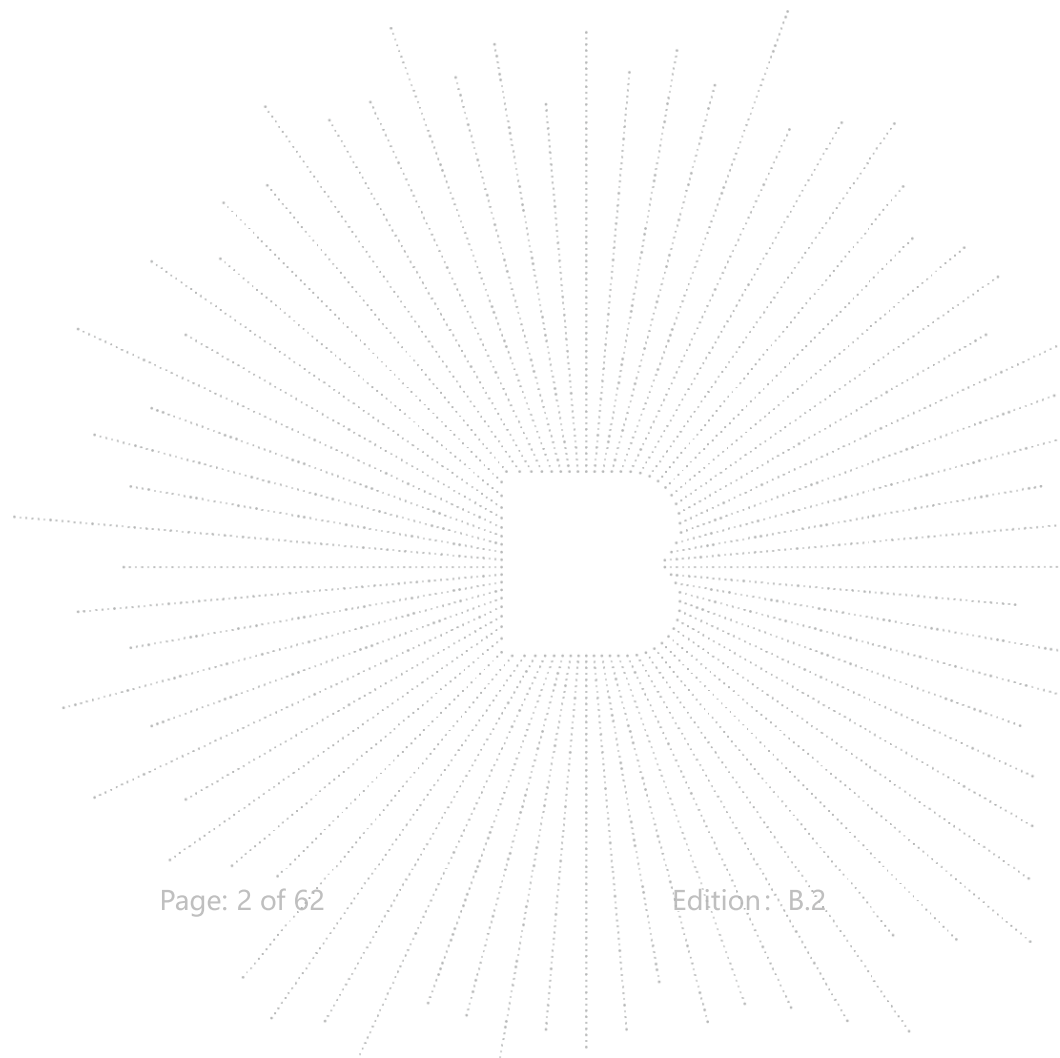
Test Model: RT9

Tested Date: 2024-07-03 to 2024-08-22

Shenzhen BCTC Testing Co., Ltd.

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Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power

Measurement

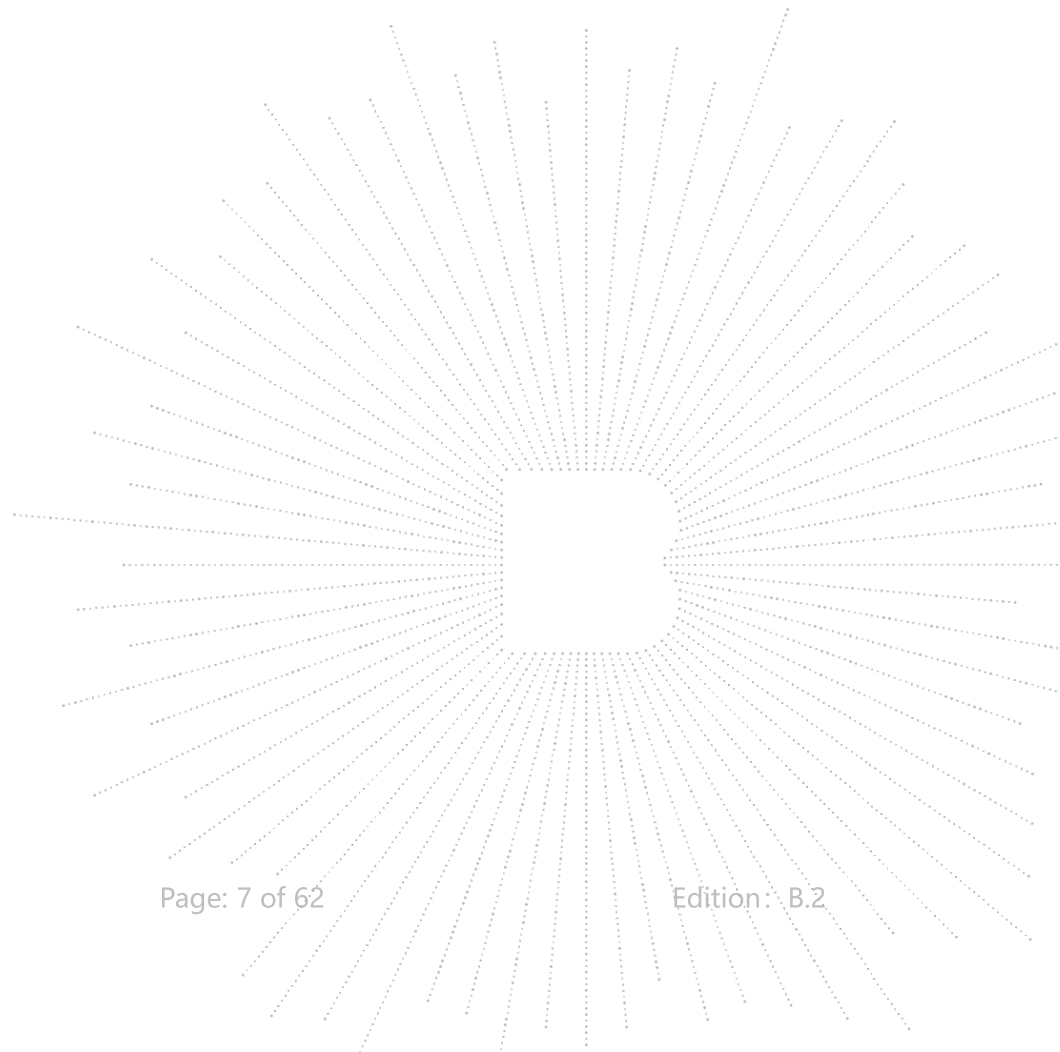
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band7	5	20775	1	#0	QPSK	20.12	0.89	21.01	PASS
Band7	5	20775	1	#Mid	QPSK	0.00	0.89	0.89	PASS
Band7	5	20775	1	#Max	QPSK	20.20	0.89	21.09	PASS
Band7	5	20775	12	#0	QPSK	19.23	0.89	20.12	PASS
Band7	5	20775	12	#Mid	QPSK	19.24	0.89	20.13	PASS
Band7	5	20775	12	#Max	QPSK	19.22	0.89	20.11	PASS
Band7	5	20775	25	#0	QPSK	19.18	0.89	20.07	PASS
Band7	5	20775	1	#0	16QAM	19.41	0.89	20.30	PASS
Band7	5	20775	1	#Mid	16QAM	19.54	0.89	20.43	PASS
Band7	5	20775	1	#Max	16QAM	19.91	0.89	20.80	PASS
Band7	5	20775	12	#0	16QAM	18.17	0.89	19.06	PASS
Band7	5	20775	12	#Mid	16QAM	18.09	0.89	18.98	PASS
Band7	5	20775	12	#Max	16QAM	18.19	0.89	19.08	PASS
Band7	5	20775	25	#0	16QAM	18.35	0.89	19.24	PASS
Band7	5	21100	1	#0	QPSK	18.25	0.89	19.14	PASS
Band7	5	21100	1	#Mid	QPSK	18.35	0.89	19.24	PASS
Band7	5	21100	1	#Max	QPSK	18.65	0.89	19.54	PASS
Band7	5	21100	12	#0	QPSK	18.80	0.89	19.69	PASS
Band7	5	21100	12	#Mid	QPSK	18.89	0.89	19.78	PASS
Band7	5	21100	12	#Max	QPSK	18.97	0.89	19.86	PASS
Band7	5	21100	25	#0	QPSK	18.91	0.89	19.80	PASS
Band7	5	21100	1	#0	16QAM	17.85	0.89	18.74	PASS
Band7	5	21100	1	#Mid	16QAM	17.65	0.89	18.54	PASS
Band7	5	21100	1	#Max	16QAM	17.75	0.89	18.64	PASS
Band7	5	21100	12	#0	16QAM	17.92	0.89	18.81	PASS
Band7	5	21100	12	#Mid	16QAM	17.97	0.89	18.86	PASS
Band7	5	21100	12	#Max	16QAM	17.97	0.89	18.86	PASS
Band7	5	21100	25	#0	16QAM	18.08	0.89	18.97	PASS
Band7	5	21425	1	#0	QPSK	18.02	0.89	18.91	PASS
Band7	5	21425	1	#Mid	QPSK	18.06	0.89	18.95	PASS
Band7	5	21425	1	#Max	QPSK	18.17	0.89	19.06	PASS
Band7	5	21425	12	#0	QPSK	18.22	0.89	19.11	PASS
Band7	5	21425	12	#Mid	QPSK	18.10	0.89	18.99	PASS
Band7	5	21425	12	#Max	QPSK	18.17	0.89	19.06	PASS
Band7	5	21425	25	#0	QPSK	18.10	0.89	18.99	PASS
Band7	5	21425	1	#0	16QAM	18.70	0.89	19.59	PASS

Band7	5	21425	1	#Mid	16QAM	18.64	0.89	19.53	PASS
Band7	5	21425	1	#Max	16QAM	18.18	0.89	19.07	PASS
Band7	5	21425	12	#0	16QAM	17.06	0.89	17.95	PASS
Band7	5	21425	12	#Mid	16QAM	17.06	0.89	17.95	PASS
Band7	5	21425	12	#Max	16QAM	17.11	0.89	18.00	PASS
Band7	5	21425	25	#0	16QAM	17.34	0.89	18.23	PASS
Band7	10	20800	1	#0	QPSK	19.00	0.89	19.89	PASS
Band7	10	20800	1	#Mid	QPSK	20.26	0.89	21.15	PASS
Band7	10	20800	1	#Max	QPSK	20.14	0.89	21.03	PASS
Band7	10	20800	25	#0	QPSK	19.21	0.89	20.10	PASS
Band7	10	20800	25	#Mid	QPSK	19.19	0.89	20.08	PASS
Band7	10	20800	25	#Max	QPSK	19.31	0.89	20.20	PASS
Band7	10	20800	50	#0	QPSK	19.26	0.89	20.15	PASS
Band7	10	20800	1	#0	16QAM	20.00	0.89	20.89	PASS
Band7	10	20800	1	#Mid	16QAM	20.88	0.89	21.77	PASS
Band7	10	20800	1	#Max	16QAM	20.91	0.89	21.80	PASS
Band7	10	20800	25	#0	16QAM	18.15	0.89	19.04	PASS
Band7	10	20800	25	#Mid	16QAM	18.22	0.89	19.11	PASS
Band7	10	20800	25	#Max	16QAM	18.22	0.89	19.11	PASS
Band7	10	20800	50	#0	16QAM	18.27	0.89	19.16	PASS
Band7	10	21100	1	#0	QPSK	18.00	0.89	18.89	PASS
Band7	10	21100	1	#Mid	QPSK	19.71	0.89	20.60	PASS
Band7	10	21100	1	#Max	QPSK	18.01	0.89	18.90	PASS
Band7	10	21100	25	#0	QPSK	18.75	0.89	19.64	PASS
Band7	10	21100	25	#Mid	QPSK	18.75	0.89	19.64	PASS
Band7	10	21100	25	#Max	QPSK	18.94	0.89	19.83	PASS
Band7	10	21100	50	#0	QPSK	18.84	0.89	19.73	PASS
Band7	10	21100	1	#0	16QAM	19.29	0.89	20.18	PASS
Band7	10	21100	1	#Mid	16QAM	19.35	0.89	20.24	PASS
Band7	10	21100	1	#Max	16QAM	19.56	0.89	20.45	PASS
Band7	10	21100	25	#0	16QAM	17.88	0.89	18.77	PASS
Band7	10	21100	25	#Mid	16QAM	18.00	0.89	18.89	PASS
Band7	10	21100	25	#Max	16QAM	18.06	0.89	18.95	PASS
Band7	10	21100	50	#0	16QAM	18.03	0.89	18.92	PASS
Band7	10	21400	1	#0	QPSK	19.31	0.89	20.20	PASS
Band7	10	21400	1	#Mid	QPSK	19.15	0.89	20.04	PASS
Band7	10	21400	1	#Max	QPSK	19.00	0.89	19.89	PASS
Band7	10	21400	25	#0	QPSK	18.28	0.89	19.17	PASS
Band7	10	21400	25	#Mid	QPSK	18.18	0.89	19.07	PASS
Band7	10	21400	25	#Max	QPSK	18.16	0.89	19.05	PASS
Band7	10	21400	50	#0	QPSK	18.20	0.89	19.09	PASS
Band7	10	21400	1	#0	16QAM	19.22	0.89	20.11	PASS
Band7	10	21400	1	#Mid	16QAM	18.68	0.89	19.57	PASS

Band7	10	21400	1	#Max	16QAM	17.00	0.89	17.89	PASS
Band7	10	21400	25	#0	16QAM	17.36	0.89	18.25	PASS
Band7	10	21400	25	#Mid	16QAM	17.41	0.89	18.30	PASS
Band7	10	21400	25	#Max	16QAM	17.28	0.89	18.17	PASS
Band7	10	21400	50	#0	16QAM	17.29	0.89	18.18	PASS
Band7	15	20825	1	#0	QPSK	19.00	0.89	19.89	PASS
Band7	15	20825	1	#Mid	QPSK	20.23	0.89	21.12	PASS
Band7	15	20825	1	#Max	QPSK	19.97	0.89	20.86	PASS
Band7	15	20825	36	#0	QPSK	19.15	0.89	20.04	PASS
Band7	15	20825	36	#Mid	QPSK	19.20	0.89	20.09	PASS
Band7	15	20825	36	#Max	QPSK	19.05	0.89	19.94	PASS
Band7	15	20825	75	#0	QPSK	19.23	0.89	20.12	PASS
Band7	15	20825	1	#0	16QAM	20.00	0.89	20.89	PASS
Band7	15	20825	1	#Mid	16QAM	20.88	0.89	21.77	PASS
Band7	15	20825	1	#Max	16QAM	20.71	0.89	21.60	PASS
Band7	15	20825	36	#0	16QAM	18.37	0.89	19.26	PASS
Band7	15	20825	36	#Mid	16QAM	18.34	0.89	19.23	PASS
Band7	15	20825	36	#Max	16QAM	18.34	0.89	19.23	PASS
Band7	15	20825	75	#0	16QAM	18.28	0.89	19.17	PASS
Band7	15	21100	1	#0	QPSK	18.02	0.89	18.91	PASS
Band7	15	21100	1	#Mid	QPSK	18.06	0.89	18.95	PASS
Band7	15	21100	1	#Max	QPSK	18.1	0.89	18.99	PASS
Band7	15	21100	36	#0	QPSK	18.75	0.89	19.64	PASS
Band7	15	21100	36	#Mid	QPSK	18.82	0.89	19.71	PASS
Band7	15	21100	36	#Max	QPSK	18.94	0.89	19.83	PASS
Band7	15	21100	75	#0	QPSK	18.92	0.89	19.81	PASS
Band7	15	21100	1	#0	16QAM	19.38	0.89	20.27	PASS
Band7	15	21100	1	#Mid	16QAM	19.30	0.89	20.19	PASS
Band7	15	21100	1	#Max	16QAM	19.61	0.89	20.50	PASS
Band7	15	21100	36	#0	16QAM	18.02	0.89	18.91	PASS
Band7	15	21100	36	#Mid	16QAM	18.05	0.89	18.94	PASS
Band7	15	21100	36	#Max	16QAM	18.11	0.89	19.00	PASS
Band7	15	21100	75	#0	16QAM	17.89	0.89	18.78	PASS
Band7	15	21375	1	#0	QPSK	19.60	0.89	20.49	PASS
Band7	15	21375	1	#Mid	QPSK	19.27	0.89	20.16	PASS
Band7	15	21375	1	#Max	QPSK	19.00	0.89	19.89	PASS
Band7	15	21375	36	#0	QPSK	18.42	0.89	19.31	PASS
Band7	15	21375	36	#Mid	QPSK	18.18	0.89	19.07	PASS
Band7	15	21375	36	#Max	QPSK	18.06	0.89	18.95	PASS
Band7	15	21375	75	#0	QPSK	18.27	0.89	19.16	PASS
Band7	15	21375	1	#0	16QAM	19.94	0.89	20.83	PASS
Band7	15	21375	1	#Mid	16QAM	19.58	0.89	20.47	PASS
Band7	15	21375	1	#Max	16QAM	19.00	0.89	19.89	PASS

Band7	15	21375	36	#0	16QAM	17.53	0.89	18.42	PASS
Band7	15	21375	36	#Mid	16QAM	17.35	0.89	18.24	PASS
Band7	15	21375	36	#Max	16QAM	17.25	0.89	18.14	PASS
Band7	15	21375	75	#0	16QAM	17.47	0.89	18.36	PASS
Band7	20	20850	1	#0	QPSK	20.00	0.89	20.89	PASS
Band7	20	20850	1	#Mid	QPSK	20.13	0.89	21.02	PASS
Band7	20	20850	1	#Max	QPSK	19.93	0.89	20.82	PASS
Band7	20	20850	50	#0	QPSK	19.21	0.89	20.10	PASS
Band7	20	20850	50	#Mid	QPSK	19.25	0.89	20.14	PASS
Band7	20	20850	50	#Max	QPSK	18.97	0.89	19.86	PASS
Band7	20	20850	100	#0	QPSK	19.20	0.89	20.09	PASS
Band7	20	20850	1	#0	16QAM	19.00	0.89	19.89	PASS
Band7	20	20850	1	#Mid	16QAM	19.96	0.89	20.85	PASS
Band7	20	20850	1	#Max	16QAM	19.67	0.89	20.56	PASS
Band7	20	20850	50	#0	16QAM	18.30	0.89	19.19	PASS
Band7	20	20850	50	#Mid	16QAM	18.38	0.89	19.27	PASS
Band7	20	20850	50	#Max	16QAM	18.19	0.89	19.08	PASS
Band7	20	20850	100	#0	16QAM	18.27	0.89	19.16	PASS
Band7	20	21100	1	#0	QPSK	18.00	0.89	18.89	PASS
Band7	20	21100	1	#Mid	QPSK	19.84	0.89	20.73	PASS
Band7	20	21100	1	#Max	QPSK	20.45	0.89	21.34	PASS
Band7	20	21100	50	#0	QPSK	18.85	0.89	19.74	PASS
Band7	20	21100	50	#Mid	QPSK	18.96	0.89	19.85	PASS
Band7	20	21100	50	#Max	QPSK	18.95	0.89	19.84	PASS
Band7	20	21100	100	#0	QPSK	18.96	0.89	19.85	PASS
Band7	20	21100	1	#0	16QAM	19.00	0.89	19.89	PASS
Band7	20	21100	1	#Mid	16QAM	19.41	0.89	20.30	PASS
Band7	20	21100	1	#Max	16QAM	19.84	0.89	20.73	PASS
Band7	20	21100	50	#0	16QAM	17.84	0.89	18.73	PASS
Band7	20	21100	50	#Mid	16QAM	17.99	0.89	18.88	PASS
Band7	20	21100	50	#Max	16QAM	18.08	0.89	18.97	PASS
Band7	20	21100	100	#0	16QAM	17.88	0.89	18.77	PASS
Band7	20	21350	1	#0	QPSK	19.83	0.89	20.72	PASS
Band7	20	21350	1	#Mid	QPSK	19.42	0.89	20.31	PASS
Band7	20	21350	1	#Max	QPSK	18.00	0.89	18.89	PASS
Band7	20	21350	50	#0	QPSK	18.56	0.89	19.45	PASS
Band7	20	21350	50	#Mid	QPSK	18.41	0.89	19.30	PASS
Band7	20	21350	50	#Max	QPSK	18.21	0.89	19.10	PASS
Band7	20	21350	100	#0	QPSK	18.49	0.89	19.38	PASS
Band7	20	21350	1	#0	16QAM	18.00	0.89	18.89	PASS
Band7	20	21350	1	#Mid	16QAM	18.81	0.89	19.70	PASS
Band7	20	21350	1	#Max	16QAM	18.02	0.89	18.91	PASS
Band7	20	21350	50	#0	16QAM	17.71	0.89	18.60	PASS

Band7	20	21350	50	#Mid	16QAM	17.56	0.89	18.45	PASS
Band7	20	21350	50	#Max	16QAM	17.40	0.89	18.29	PASS
Band7	20	21350	100	#0	16QAM	17.63	0.89	18.52	PASS



Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
Band7	5	20775	25	#0	QPSK	LV	NT	-5.61	-0.002	PASS
Band7	5	20775	25	#0	QPSK	NV	NT	-8.48	-0.003	PASS
Band7	5	20775	25	#0	QPSK	HV	NT	-14.38	-0.006	PASS
Band7	5	20775	25	#0	16QAM	LV	NT	-22.14	-0.009	PASS
Band7	5	20775	25	#0	16QAM	NV	NT	-27.71	-0.011	PASS
Band7	5	20775	25	#0	16QAM	HV	NT	-33.37	-0.013	PASS
Band7	5	21100	25	#0	QPSK	LV	NT	-43.77	-0.017	PASS
Band7	5	21100	25	#0	QPSK	NV	NT	6.84	0.003	PASS
Band7	5	21100	25	#0	QPSK	HV	NT	-8.25	-0.003	PASS
Band7	5	21100	25	#0	16QAM	LV	NT	-19.83	-0.008	PASS
Band7	5	21100	25	#0	16QAM	NV	NT	-26.65	-0.011	PASS
Band7	5	21100	25	#0	16QAM	HV	NT	-37.68	-0.015	PASS
Band7	5	21425	25	#0	QPSK	LV	NT	-15.45	-0.006	PASS
Band7	5	21425	25	#0	QPSK	NV	NT	-18.32	-0.007	PASS
Band7	5	21425	25	#0	QPSK	HV	NT	-24.19	-0.009	PASS
Band7	5	21425	25	#0	16QAM	LV	NT	-24.22	-0.009	PASS
Band7	5	21425	25	#0	16QAM	NV	NT	-26.81	-0.010	PASS
Band7	5	21425	25	#0	16QAM	HV	NT	-27.94	-0.011	PASS
Band7	10	20800	50	#0	QPSK	LV	NT	9.97	0.004	PASS
Band7	10	20800	50	#0	QPSK	NV	NT	10.60	0.004	PASS
Band7	10	20800	50	#0	QPSK	HV	NT	4.96	0.002	PASS
Band7	10	20800	50	#0	16QAM	LV	NT	3.63	0.001	PASS
Band7	10	20800	50	#0	16QAM	NV	NT	-0.90	0.000	PASS
Band7	10	20800	50	#0	16QAM	HV	NT	-1.27	-0.001	PASS
Band7	10	21100	50	#0	QPSK	LV	NT	-26.54	-0.010	PASS
Band7	10	21100	50	#0	QPSK	NV	NT	-2.19	-0.001	PASS
Band7	10	21100	50	#0	QPSK	HV	NT	-6.39	-0.003	PASS
Band7	10	21100	50	#0	16QAM	LV	NT	-16.31	-0.006	PASS
Band7	10	21100	50	#0	16QAM	NV	NT	-26.54	-0.010	PASS
Band7	10	21100	50	#0	16QAM	HV	NT	-37.92	-0.015	PASS
Band7	10	21400	50	#0	QPSK	LV	NT	-13.30	-0.005	PASS
Band7	10	21400	50	#0	QPSK	NV	NT	-21.80	-0.008	PASS
Band7	10	21400	50	#0	QPSK	HV	NT	-26.58	-0.010	PASS
Band7	10	21400	50	#0	16QAM	LV	NT	-26.51	-0.010	PASS
Band7	10	21400	50	#0	16QAM	NV	NT	-23.36	-0.009	PASS
Band7	10	21400	50	#0	16QAM	HV	NT	-25.52	-0.010	PASS
Band7	15	20825	75	#0	QPSK	LV	NT	9.96	0.004	PASS
Band7	15	20825	75	#0	QPSK	NV	NT	10.17	0.004	PASS

Band7	15	20825	75	#0	QPSK	HV	NT	12.52	0.005	PASS
Band7	15	20825	75	#0	16QAM	LV	NT	11.27	0.004	PASS
Band7	15	20825	75	#0	16QAM	NV	NT	1.40	0.001	PASS
Band7	15	20825	75	#0	16QAM	HV	NT	-3.26	-0.001	PASS
Band7	15	21100	75	#0	QPSK	LV	NT	-22.53	-0.009	PASS
Band7	15	21100	75	#0	QPSK	NV	NT	-30.36	-0.012	PASS
Band7	15	21100	75	#0	QPSK	HV	NT	-11.20	-0.004	PASS
Band7	15	21100	75	#0	16QAM	LV	NT	-26.14	-0.010	PASS
Band7	15	21100	75	#0	16QAM	NV	NT	-36.23	-0.014	PASS
Band7	15	21100	75	#0	16QAM	HV	NT	-45.38	-0.018	PASS
Band7	15	21375	75	#0	QPSK	LV	NT	10.61	0.004	PASS
Band7	15	21375	75	#0	QPSK	NV	NT	6.71	0.003	PASS
Band7	15	21375	75	#0	QPSK	HV	NT	1.16	0.000	PASS
Band7	15	21375	75	#0	16QAM	LV	NT	3.46	0.001	PASS
Band7	15	21375	75	#0	16QAM	NV	NT	2.82	0.001	PASS
Band7	15	21375	75	#0	16QAM	HV	NT	6.32	0.002	PASS
Band7	20	20850	100	#0	QPSK	LV	NT	5.49	0.002	PASS
Band7	20	20850	100	#0	QPSK	NV	NT	4.18	0.002	PASS
Band7	20	20850	100	#0	QPSK	HV	NT	0.27	0.000	PASS
Band7	20	20850	100	#0	16QAM	LV	NT	-1.63	-0.001	PASS
Band7	20	20850	100	#0	16QAM	NV	NT	0.20	0.000	PASS
Band7	20	20850	100	#0	16QAM	HV	NT	-2.52	-0.001	PASS
Band7	20	21100	100	#0	QPSK	LV	NT	-25.28	-0.010	PASS
Band7	20	21100	100	#0	QPSK	NV	NT	-7.47	-0.003	PASS
Band7	20	21100	100	#0	QPSK	HV	NT	-26.68	-0.011	PASS
Band7	20	21100	100	#0	16QAM	LV	NT	-42.72	-0.017	PASS
Band7	20	21100	100	#0	16QAM	NV	NT	-18.32	-0.007	PASS
Band7	20	21100	100	#0	16QAM	HV	NT	-27.67	-0.011	PASS
Band7	20	21350	100	#0	QPSK	LV	NT	-9.84	-0.004	PASS
Band7	20	21350	100	#0	QPSK	NV	NT	-11.50	-0.004	PASS
Band7	20	21350	100	#0	QPSK	HV	NT	-15.56	-0.006	PASS
Band7	20	21350	100	#0	16QAM	LV	NT	-14.43	-0.006	PASS
Band7	20	21350	100	#0	16QAM	NV	NT	-13.72	-0.005	PASS
Band7	20	21350	100	#0	16QAM	HV	NT	-15.82	-0.006	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
Band7	5	20775	25	#0	QPSK	NV	-30	-27.11	-0.011	PASS
Band7	5	20775	25	#0	QPSK	NV	-20	-23.46	-0.009	PASS
Band7	5	20775	25	#0	QPSK	NV	-10	-38.91	-0.016	PASS
Band7	5	20775	25	#0	QPSK	NV	0	-5.75	-0.002	PASS
Band7	5	20775	25	#0	QPSK	NV	10	-17.97	-0.007	PASS
Band7	5	20775	25	#0	QPSK	NV	20	-33.20	-0.013	PASS

Band7	5	20775	25	#0	QPSK	NV	30	-49.08	-0.020	PASS
Band7	5	20775	25	#0	QPSK	NV	40	-24.81	-0.010	PASS
Band7	5	20775	25	#0	QPSK	NV	50	-37.84	-0.015	PASS
Band7	5	20775	25	#0	16QAM	NV	-30	10.17	0.004	PASS
Band7	5	20775	25	#0	16QAM	NV	-20	-0.43	0.000	PASS
Band7	5	20775	25	#0	16QAM	NV	-10	-9.17	-0.004	PASS
Band7	5	20775	25	#0	16QAM	NV	0	-20.80	-0.008	PASS
Band7	5	20775	25	#0	16QAM	NV	10	-31.89	-0.013	PASS
Band7	5	20775	25	#0	16QAM	NV	20	-38.52	-0.015	PASS
Band7	5	20775	25	#0	16QAM	NV	30	0.00	0.000	PASS
Band7	5	20775	25	#0	16QAM	NV	40	0.00	0.000	PASS
Band7	5	20775	25	#0	16QAM	NV	50	0.00	0.000	PASS
Band7	5	21100	25	#0	QPSK	NV	-30	-12.07	-0.005	PASS
Band7	5	21100	25	#0	QPSK	NV	-20	-33.57	-0.013	PASS
Band7	5	21100	25	#0	QPSK	NV	-10	-30.60	-0.012	PASS
Band7	5	21100	25	#0	QPSK	NV	0	0.56	0.000	PASS
Band7	5	21100	25	#0	QPSK	NV	10	-21.14	-0.008	PASS
Band7	5	21100	25	#0	QPSK	NV	20	-39.60	-0.016	PASS
Band7	5	21100	25	#0	QPSK	NV	30	-19.27	-0.008	PASS
Band7	5	21100	25	#0	QPSK	NV	40	-40.10	-0.016	PASS
Band7	5	21100	25	#0	QPSK	NV	50	3.96	0.002	PASS
Band7	5	21100	25	#0	16QAM	NV	-30	-11.09	-0.004	PASS
Band7	5	21100	25	#0	16QAM	NV	-20	-27.32	-0.011	PASS
Band7	5	21100	25	#0	16QAM	NV	-10	-38.52	-0.015	PASS
Band7	5	21100	25	#0	16QAM	NV	0	-2.49	-0.001	PASS
Band7	5	21100	25	#0	16QAM	NV	10	-15.21	-0.006	PASS
Band7	5	21100	25	#0	16QAM	NV	20	-28.24	-0.011	PASS
Band7	5	21100	25	#0	16QAM	NV	30	-40.20	-0.016	PASS
Band7	5	21100	25	#0	16QAM	NV	40	-49.77	-0.020	PASS
Band7	5	21100	25	#0	16QAM	NV	50	-25.39	-0.010	PASS
Band7	5	21425	25	#0	QPSK	NV	-30	-7.48	-0.003	PASS
Band7	5	21425	25	#0	QPSK	NV	-20	-18.95	-0.007	PASS
Band7	5	21425	25	#0	QPSK	NV	-10	-26.74	-0.010	PASS
Band7	5	21425	25	#0	QPSK	NV	0	-38.52	-0.015	PASS
Band7	5	21425	25	#0	QPSK	NV	10	-11.16	-0.004	PASS
Band7	5	21425	25	#0	QPSK	NV	20	-22.04	-0.009	PASS
Band7	5	21425	25	#0	QPSK	NV	30	-31.91	-0.012	PASS
Band7	5	21425	25	#0	QPSK	NV	40	-43.97	-0.017	PASS
Band7	5	21425	25	#0	QPSK	NV	50	-45.32	-0.018	PASS
Band7	5	21425	25	#0	16QAM	NV	-30	-24.15	-0.009	PASS
Band7	5	21425	25	#0	16QAM	NV	-20	-30.90	-0.012	PASS
Band7	5	21425	25	#0	16QAM	NV	-10	-36.99	-0.014	PASS
Band7	5	21425	25	#0	16QAM	NV	0	-45.00	-0.018	PASS

Band7	5	21425	25	#0	16QAM	NV	10	-46.96	-0.018	PASS
Band7	5	21425	25	#0	16QAM	NV	20	-19.66	-0.008	PASS
Band7	5	21425	25	#0	16QAM	NV	30	-24.88	-0.010	PASS
Band7	5	21425	25	#0	16QAM	NV	40	-32.07	-0.012	PASS
Band7	5	21425	25	#0	16QAM	NV	50	-38.61	-0.015	PASS
Band7	10	20800	50	#0	QPSK	NV	-30	-25.33	-0.010	PASS
Band7	10	20800	50	#0	QPSK	NV	-20	-34.89	-0.014	PASS
Band7	10	20800	50	#0	QPSK	NV	-10	-36.75	-0.015	PASS
Band7	10	20800	50	#0	QPSK	NV	0	-6.71	-0.003	PASS
Band7	10	20800	50	#0	QPSK	NV	10	-18.37	-0.007	PASS
Band7	10	20800	50	#0	QPSK	NV	20	-28.82	-0.012	PASS
Band7	10	20800	50	#0	QPSK	NV	30	-41.18	-0.016	PASS
Band7	10	20800	50	#0	QPSK	NV	40	-52.20	-0.021	PASS
Band7	10	20800	50	#0	QPSK	NV	50	-24.16	-0.010	PASS
Band7	10	20800	50	#0	16QAM	NV	-30	-31.39	-0.013	PASS
Band7	10	20800	50	#0	16QAM	NV	-20	-37.59	-0.015	PASS
Band7	10	20800	50	#0	16QAM	NV	-10	-46.75	-0.019	PASS
Band7	10	20800	50	#0	16QAM	NV	0	-22.67	-0.009	PASS
Band7	10	20800	50	#0	16QAM	NV	10	-1.52	-0.001	PASS
Band7	10	20800	50	#0	16QAM	NV	20	-6.28	-0.003	PASS
Band7	10	20800	50	#0	16QAM	NV	30	-15.78	-0.006	PASS
Band7	10	20800	50	#0	16QAM	NV	40	-25.09	-0.010	PASS
Band7	10	20800	50	#0	16QAM	NV	50	-31.83	-0.013	PASS
Band7	10	21100	50	#0	QPSK	NV	-30	-19.71	-0.008	PASS
Band7	10	21100	50	#0	QPSK	NV	-20	-29.25	-0.012	PASS
Band7	10	21100	50	#0	QPSK	NV	-10	-38.32	-0.015	PASS
Band7	10	21100	50	#0	QPSK	NV	0	-44.92	-0.018	PASS
Band7	10	21100	50	#0	QPSK	NV	10	-16.81	-0.007	PASS
Band7	10	21100	50	#0	QPSK	NV	20	-24.13	-0.010	PASS
Band7	10	21100	50	#0	QPSK	NV	30	-33.70	-0.013	PASS
Band7	10	21100	50	#0	QPSK	NV	40	-42.30	-0.017	PASS
Band7	10	21100	50	#0	QPSK	NV	50	10.69	0.004	PASS
Band7	10	21100	50	#0	16QAM	NV	-30	5.68	0.002	PASS
Band7	10	21100	50	#0	16QAM	NV	-20	-2.17	-0.001	PASS
Band7	10	21100	50	#0	16QAM	NV	-10	-7.82	-0.003	PASS
Band7	10	21100	50	#0	16QAM	NV	0	-13.85	-0.005	PASS
Band7	10	21100	50	#0	16QAM	NV	10	-21.96	-0.009	PASS
Band7	10	21100	50	#0	16QAM	NV	20	-26.01	-0.010	PASS
Band7	10	21100	50	#0	16QAM	NV	30	-33.10	-0.013	PASS
Band7	10	21100	50	#0	16QAM	NV	40	-37.71	-0.015	PASS
Band7	10	21100	50	#0	16QAM	NV	50	-44.05	-0.017	PASS
Band7	10	21400	50	#0	QPSK	NV	-30	-17.35	-0.007	PASS
Band7	10	21400	50	#0	QPSK	NV	-20	-26.24	-0.010	PASS

Band7	10	21400	50	#0	QPSK	NV	-10	-35.31	-0.014	PASS
Band7	10	21400	50	#0	QPSK	NV	0	-29.97	-0.012	PASS
Band7	10	21400	50	#0	QPSK	NV	10	-1.54	-0.001	PASS
Band7	10	21400	50	#0	QPSK	NV	20	-13.13	-0.005	PASS
Band7	10	21400	50	#0	QPSK	NV	30	-21.00	-0.008	PASS
Band7	10	21400	50	#0	QPSK	NV	40	-28.78	-0.011	PASS
Band7	10	21400	50	#0	QPSK	NV	50	-40.88	-0.016	PASS
Band7	10	21400	50	#0	16QAM	NV	-30	-46.62	-0.018	PASS
Band7	10	21400	50	#0	16QAM	NV	-20	-52.73	-0.021	PASS
Band7	10	21400	50	#0	16QAM	NV	-10	-18.34	-0.007	PASS
Band7	10	21400	50	#0	16QAM	NV	0	-26.24	-0.010	PASS
Band7	10	21400	50	#0	16QAM	NV	10	-33.20	-0.013	PASS
Band7	10	21400	50	#0	16QAM	NV	20	-38.80	-0.015	PASS
Band7	10	21400	50	#0	16QAM	NV	30	-44.69	-0.017	PASS
Band7	10	21400	50	#0	16QAM	NV	40	-48.89	-0.019	PASS
Band7	10	21400	50	#0	16QAM	NV	50	7.01	0.003	PASS
Band7	15	20825	75	#0	QPSK	NV	-30	-29.08	-0.012	PASS
Band7	15	20825	75	#0	QPSK	NV	-20	-22.29	-0.009	PASS
Band7	15	20825	75	#0	QPSK	NV	-10	-14.83	-0.006	PASS
Band7	15	20825	75	#0	QPSK	NV	0	-33.17	-0.013	PASS
Band7	15	20825	75	#0	QPSK	NV	10	-46.72	-0.019	PASS
Band7	15	20825	75	#0	QPSK	NV	20	-11.06	-0.004	PASS
Band7	15	20825	75	#0	QPSK	NV	30	-24.05	-0.010	PASS
Band7	15	20825	75	#0	QPSK	NV	40	-36.49	-0.015	PASS
Band7	15	20825	75	#0	QPSK	NV	50	-27.12	-0.011	PASS
Band7	15	20825	75	#0	16QAM	NV	-30	-25.16	-0.010	PASS
Band7	15	20825	75	#0	16QAM	NV	-20	-30.41	-0.012	PASS
Band7	15	20825	75	#0	16QAM	NV	-10	-39.51	-0.016	PASS
Band7	15	20825	75	#0	16QAM	NV	0	-45.49	-0.018	PASS
Band7	15	20825	75	#0	16QAM	NV	10	-55.10	-0.022	PASS
Band7	15	20825	75	#0	16QAM	NV	20	-0.62	0.000	PASS
Band7	15	20825	75	#0	16QAM	NV	30	-8.11	-0.003	PASS
Band7	15	20825	75	#0	16QAM	NV	40	-17.94	-0.007	PASS
Band7	15	20825	75	#0	16QAM	NV	50	-26.95	-0.011	PASS
Band7	15	21100	75	#0	QPSK	NV	-30	-27.78	-0.011	PASS
Band7	15	21100	75	#0	QPSK	NV	-20	-34.99	-0.014	PASS
Band7	15	21100	75	#0	QPSK	NV	-10	-12.22	-0.005	PASS
Band7	15	21100	75	#0	QPSK	NV	0	9.07	0.004	PASS
Band7	15	21100	75	#0	QPSK	NV	10	-0.70	0.000	PASS
Band7	15	21100	75	#0	QPSK	NV	20	-7.94	-0.003	PASS
Band7	15	21100	75	#0	QPSK	NV	30	-17.65	-0.007	PASS
Band7	15	21100	75	#0	QPSK	NV	40	-27.57	-0.011	PASS
Band7	15	21100	75	#0	QPSK	NV	50	-36.49	-0.014	PASS

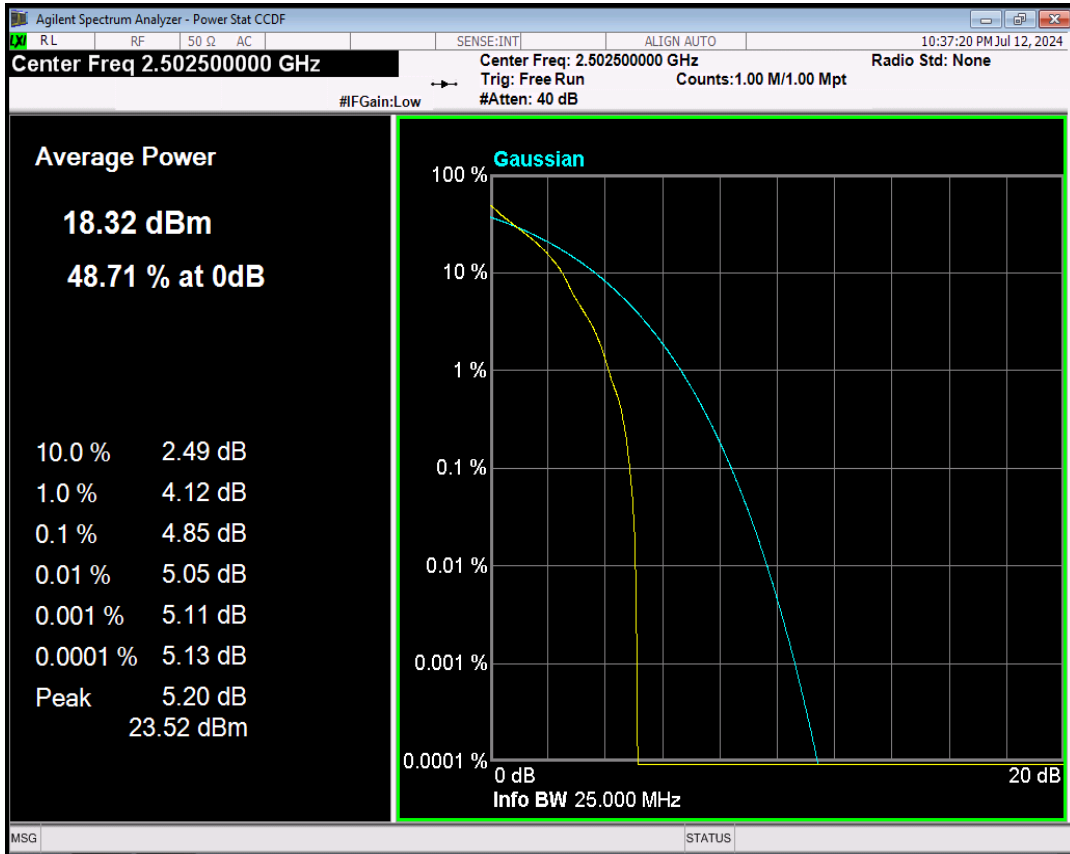
Band7	15	21100	75	#0	16QAM	NV	-30	5.56	0.002	PASS
Band7	15	21100	75	#0	16QAM	NV	-20	-2.70	-0.001	PASS
Band7	15	21100	75	#0	16QAM	NV	-10	-8.40	-0.003	PASS
Band7	15	21100	75	#0	16QAM	NV	0	-15.06	-0.006	PASS
Band7	15	21100	75	#0	16QAM	NV	10	-22.03	-0.009	PASS
Band7	15	21100	75	#0	16QAM	NV	20	-24.60	-0.010	PASS
Band7	15	21100	75	#0	16QAM	NV	30	-30.37	-0.012	PASS
Band7	15	21100	75	#0	16QAM	NV	40	-36.18	-0.014	PASS
Band7	15	21100	75	#0	16QAM	NV	50	-41.13	-0.016	PASS
Band7	15	21375	75	#0	QPSK	NV	-30	0.00	0.000	PASS
Band7	15	21375	75	#0	QPSK	NV	-20	-8.24	-0.003	PASS
Band7	15	21375	75	#0	QPSK	NV	-10	-20.21	-0.008	PASS
Band7	15	21375	75	#0	QPSK	NV	0	-28.20	-0.011	PASS
Band7	15	21375	75	#0	QPSK	NV	10	-38.01	-0.015	PASS
Band7	15	21375	75	#0	QPSK	NV	20	-29.80	-0.012	PASS
Band7	15	21375	75	#0	QPSK	NV	30	-23.06	-0.009	PASS
Band7	15	21375	75	#0	QPSK	NV	40	-33.70	-0.013	PASS
Band7	15	21375	75	#0	QPSK	NV	50	-39.01	-0.015	PASS
Band7	15	21375	75	#0	16QAM	NV	-30	-45.68	-0.018	PASS
Band7	15	21375	75	#0	16QAM	NV	-20	-54.67	-0.021	PASS
Band7	15	21375	75	#0	16QAM	NV	-10	-25.18	-0.010	PASS
Band7	15	21375	75	#0	16QAM	NV	0	-31.90	-0.012	PASS
Band7	15	21375	75	#0	16QAM	NV	10	-35.59	-0.014	PASS
Band7	15	21375	75	#0	16QAM	NV	20	-41.91	-0.016	PASS
Band7	15	21375	75	#0	16QAM	NV	30	-52.29	-0.020	PASS
Band7	15	21375	75	#0	16QAM	NV	40	-8.00	-0.003	PASS
Band7	15	21375	75	#0	16QAM	NV	50	-11.87	-0.005	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-13.65	-0.005	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-22.00	-0.009	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	-32.36	-0.013	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-7.44	-0.003	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-19.07	-0.008	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-31.93	-0.013	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-11.64	-0.005	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-1.79	-0.001	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-11.27	-0.004	PASS
Band7	20	20850	100	#0	16QAM	NV	-30	-18.67	-0.007	PASS
Band7	20	20850	100	#0	16QAM	NV	-20	-25.02	-0.010	PASS
Band7	20	20850	100	#0	16QAM	NV	-10	-30.13	-0.012	PASS
Band7	20	20850	100	#0	16QAM	NV	0	-35.12	-0.014	PASS
Band7	20	20850	100	#0	16QAM	NV	10	-39.28	-0.016	PASS
Band7	20	20850	100	#0	16QAM	NV	20	-44.02	-0.018	PASS
Band7	20	20850	100	#0	16QAM	NV	30	-43.92	-0.017	PASS

Band7	20	20850	100	#0	16QAM	NV	40	-18.14	-0.007	PASS
Band7	20	20850	100	#0	16QAM	NV	50	-21.36	-0.009	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-20.44	-0.008	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-29.97	-0.012	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-37.22	-0.015	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-43.63	-0.017	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-14.05	-0.006	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-23.56	-0.009	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-29.90	-0.012	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-37.41	-0.015	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-43.09	-0.017	PASS
Band7	20	21100	100	#0	16QAM	NV	-30	15.31	0.006	PASS
Band7	20	21100	100	#0	16QAM	NV	-20	15.66	0.006	PASS
Band7	20	21100	100	#0	16QAM	NV	-10	11.84	0.005	PASS
Band7	20	21100	100	#0	16QAM	NV	0	8.33	0.003	PASS
Band7	20	21100	100	#0	16QAM	NV	10	3.96	0.002	PASS
Band7	20	21100	100	#0	16QAM	NV	20	-0.70	0.000	PASS
Band7	20	21100	100	#0	16QAM	NV	30	-1.73	-0.001	PASS
Band7	20	21100	100	#0	16QAM	NV	40	-5.89	-0.002	PASS
Band7	20	21100	100	#0	16QAM	NV	50	-7.04	-0.003	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-26.39	-0.010	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	-34.73	-0.014	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-44.86	-0.018	PASS
Band7	20	21350	100	#0	QPSK	NV	0	-53.93	-0.021	PASS
Band7	20	21350	100	#0	QPSK	NV	10	0.33	0.000	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-6.35	-0.002	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-14.56	-0.006	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-21.30	-0.008	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-29.77	-0.012	PASS
Band7	20	21350	100	#0	16QAM	NV	-30	-32.79	-0.013	PASS
Band7	20	21350	100	#0	16QAM	NV	-20	-35.49	-0.014	PASS
Band7	20	21350	100	#0	16QAM	NV	-10	-35.46	-0.014	PASS
Band7	20	21350	100	#0	16QAM	NV	0	-38.09	-0.015	PASS
Band7	20	21350	100	#0	16QAM	NV	10	-33.09	-0.013	PASS
Band7	20	21350	100	#0	16QAM	NV	20	-7.00	-0.003	PASS
Band7	20	21350	100	#0	16QAM	NV	30	-11.53	-0.005	PASS
Band7	20	21350	100	#0	16QAM	NV	40	-14.69	-0.006	PASS
Band7	20	21350	100	#0	16QAM	NV	50	-18.54	-0.007	PASS

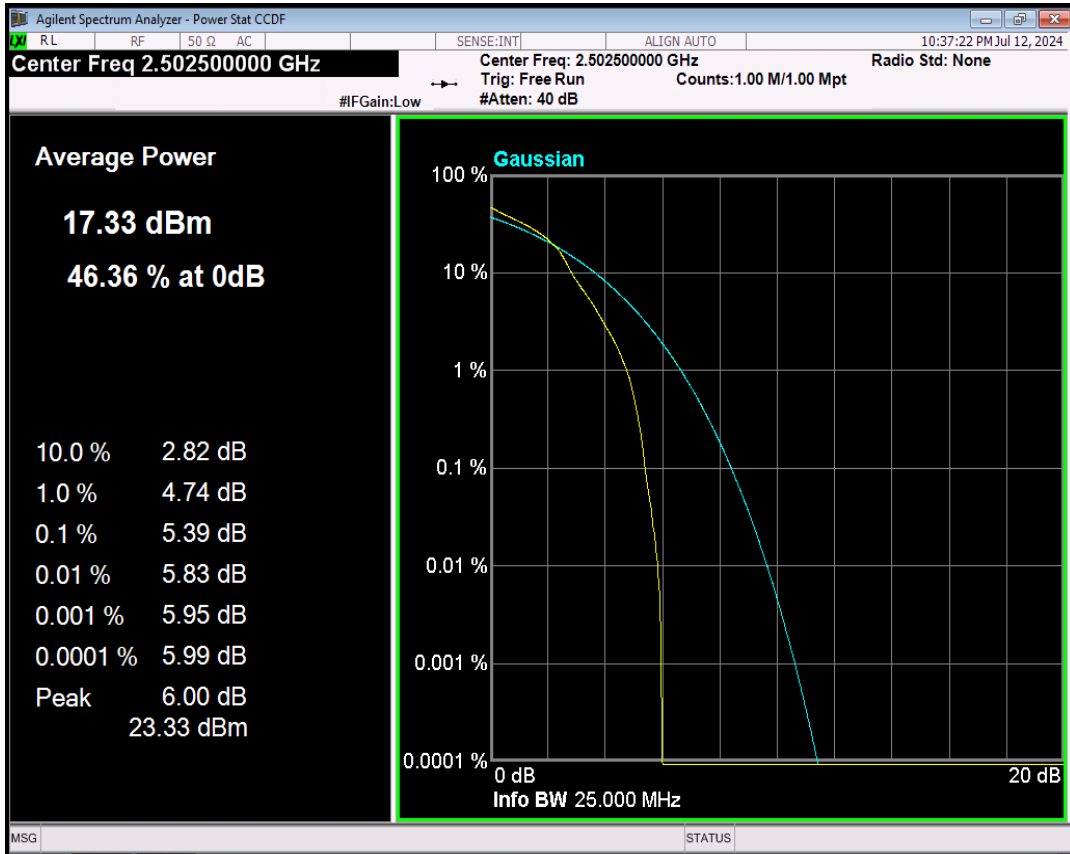
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	20775	1	#0	QPSK	4.85	13	PASS
Band7	5	20775	1	#0	16QAM	5.39	13	PASS
Band7	5	21100	1	#0	QPSK	4.30	13	PASS
Band7	5	21100	1	#0	16QAM	4.64	13	PASS
Band7	5	21425	1	#0	QPSK	3.87	13	PASS
Band7	5	21425	1	#0	16QAM	4.26	13	PASS
Band7	10	20800	1	#0	QPSK	4.76	13	PASS
Band7	10	20800	1	#0	16QAM	5.41	13	PASS
Band7	10	21100	1	#0	QPSK	4.02	13	PASS
Band7	10	21100	1	#0	16QAM	4.58	13	PASS
Band7	10	21400	1	#0	QPSK	3.30	13	PASS
Band7	10	21400	1	#0	16QAM	4.11	13	PASS
Band7	15	20825	1	#0	QPSK	4.80	13	PASS
Band7	15	20825	1	#0	16QAM	5.50	13	PASS
Band7	15	21100	1	#0	QPSK	3.86	13	PASS
Band7	15	21100	1	#0	16QAM	4.32	13	PASS
Band7	15	21375	1	#0	QPSK	3.70	13	PASS
Band7	15	21375	1	#0	16QAM	4.11	13	PASS
Band7	20	20850	1	#0	QPSK	4.80	13	PASS
Band7	20	20850	1	#0	16QAM	5.21	13	PASS
Band7	20	21100	1	#0	QPSK	3.74	13	PASS
Band7	20	21100	1	#0	16QAM	4.50	13	PASS
Band7	20	21350	1	#0	QPSK	4.34	13	PASS
Band7	20	21350	1	#0	16QAM	4.96	13	PASS

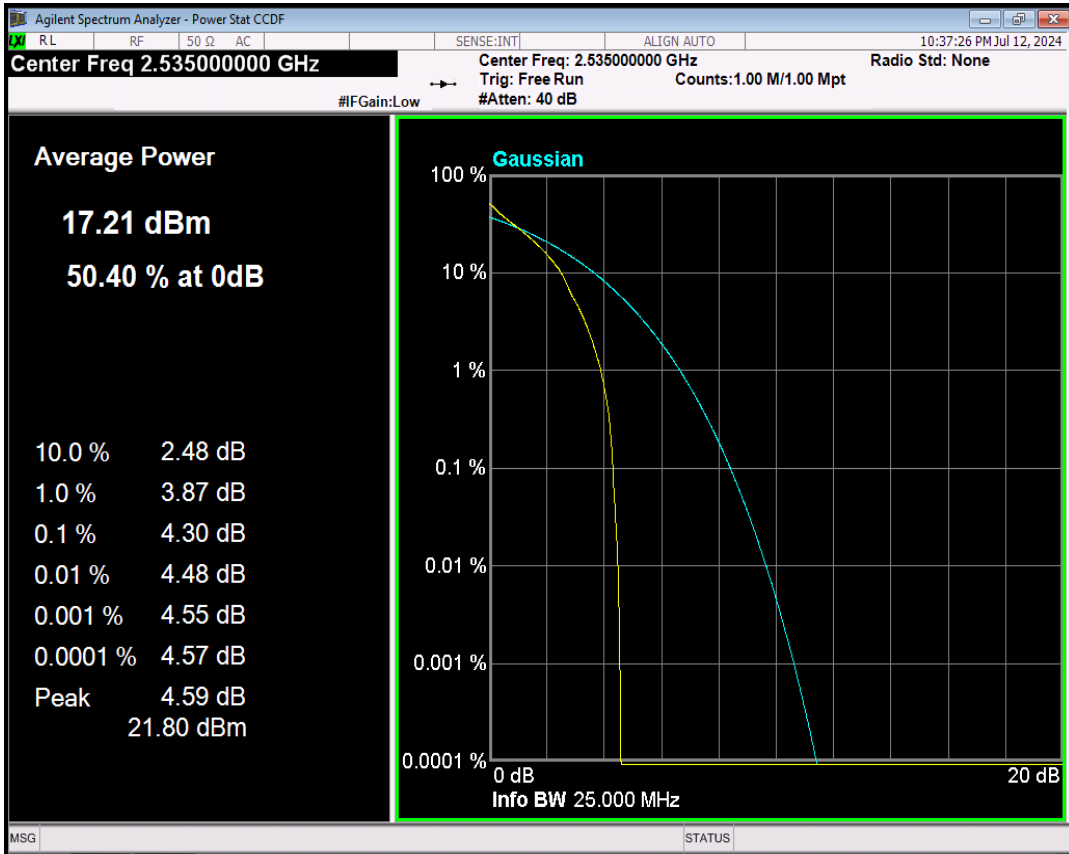
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



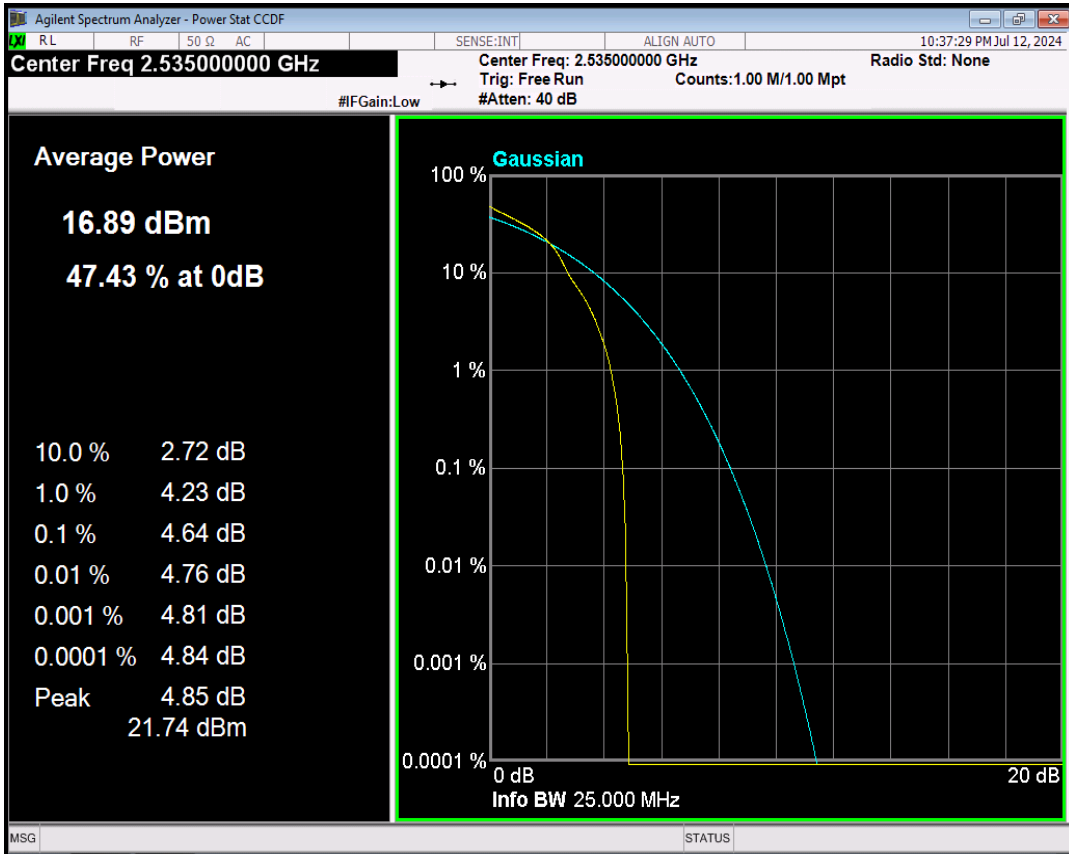
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



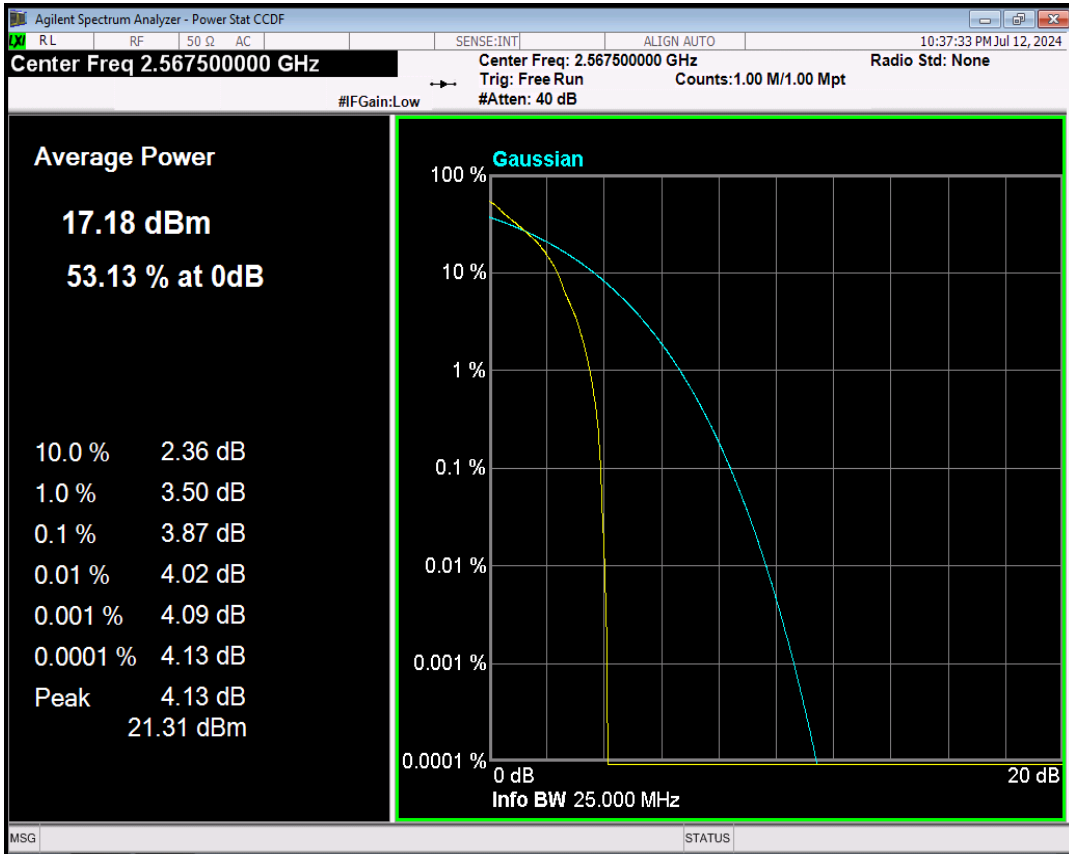
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



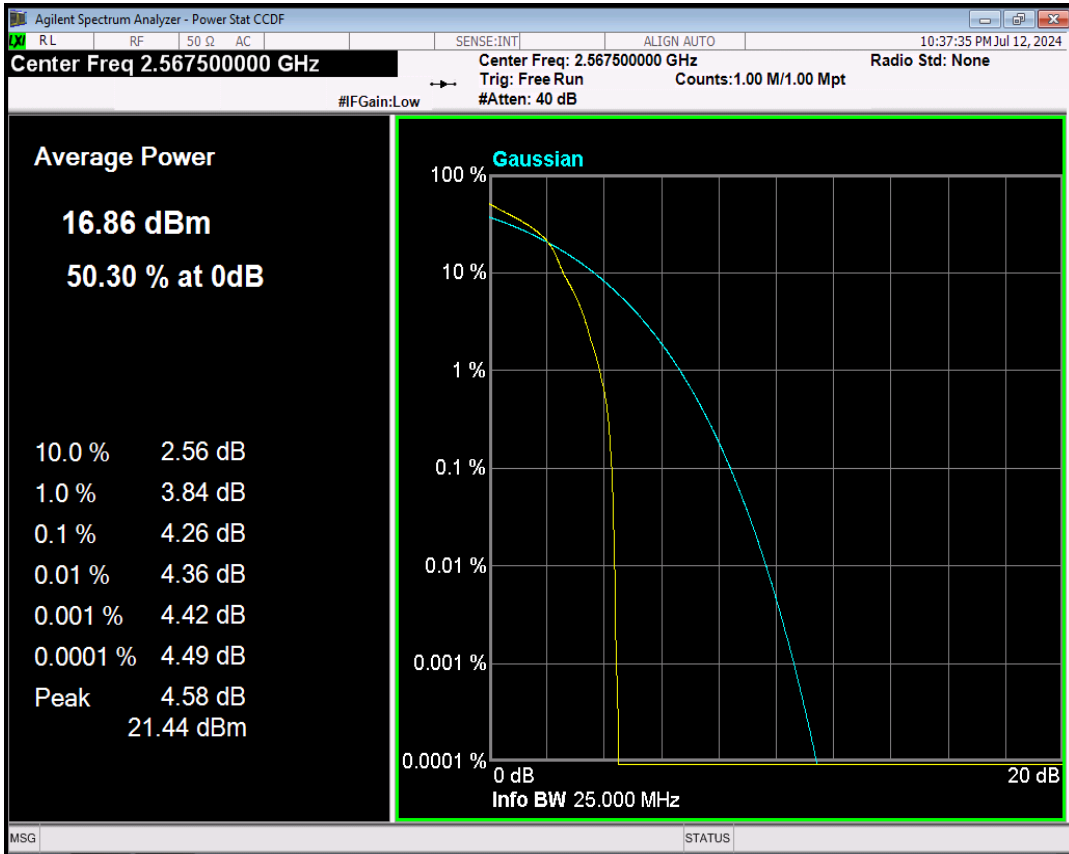
Band7 16QAM BW=5MHz Channel=21100 RB Size=1 Position=#0



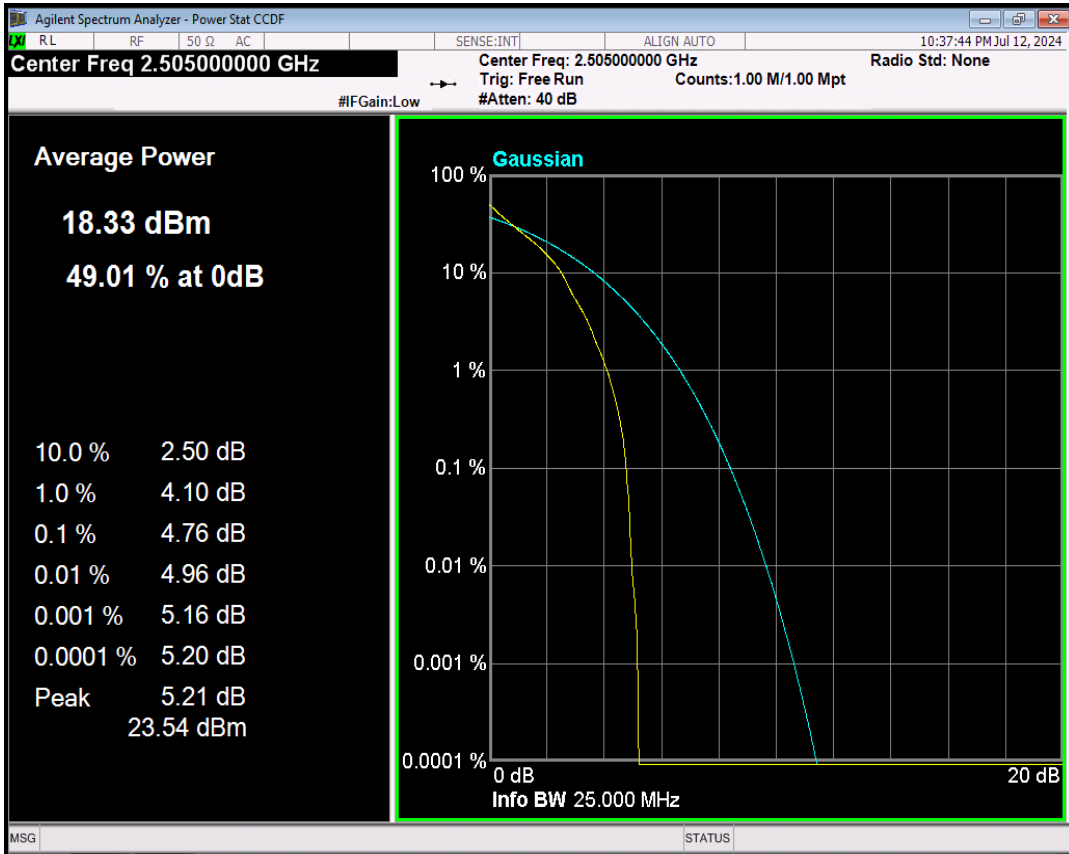
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



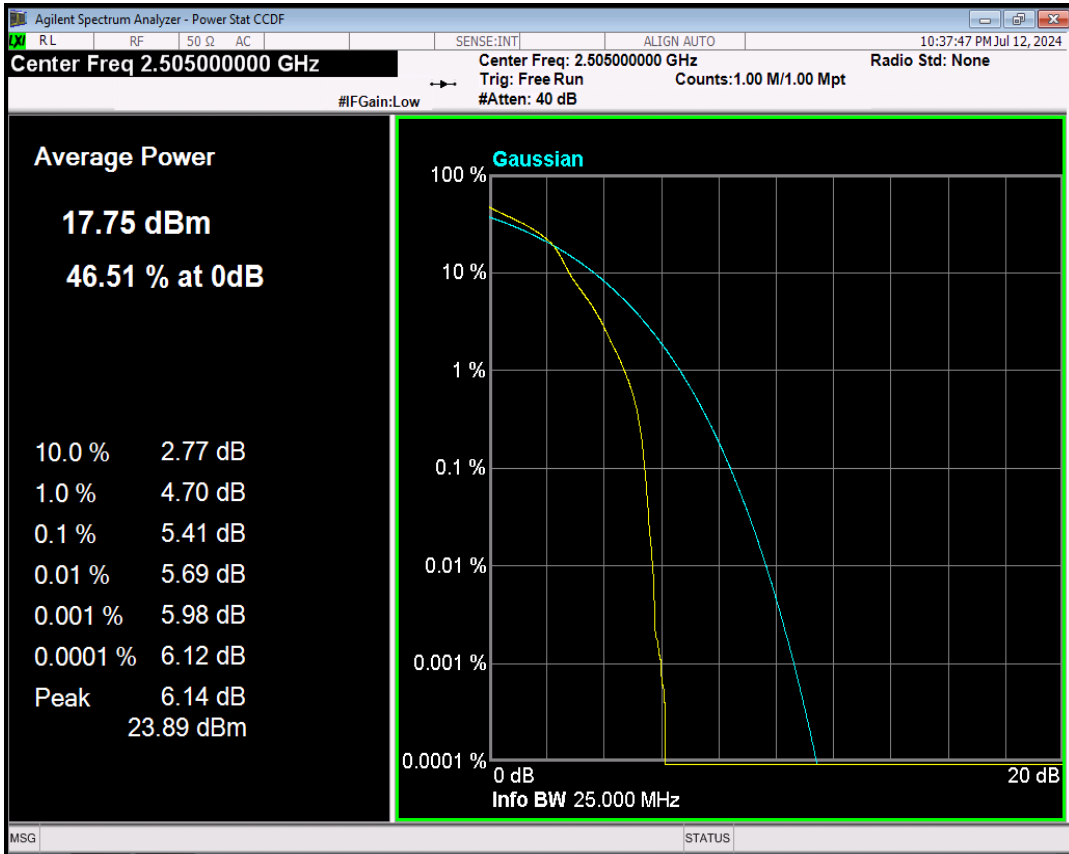
Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



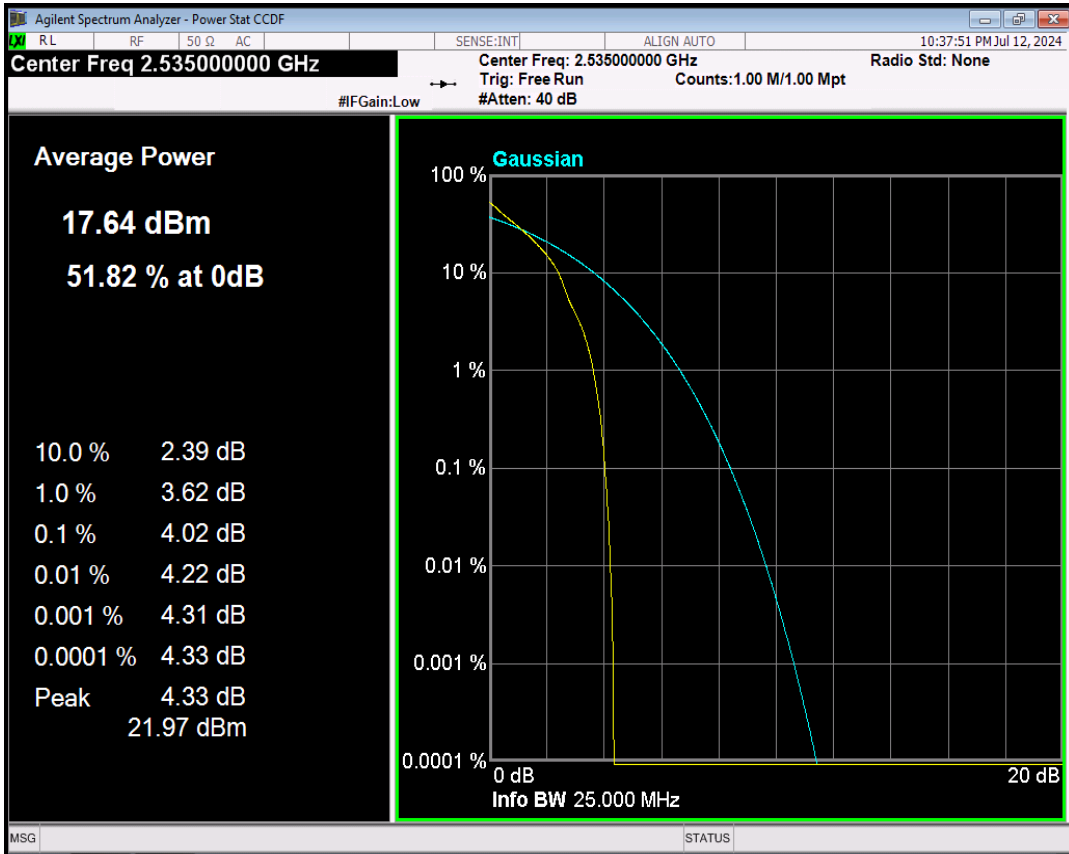
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



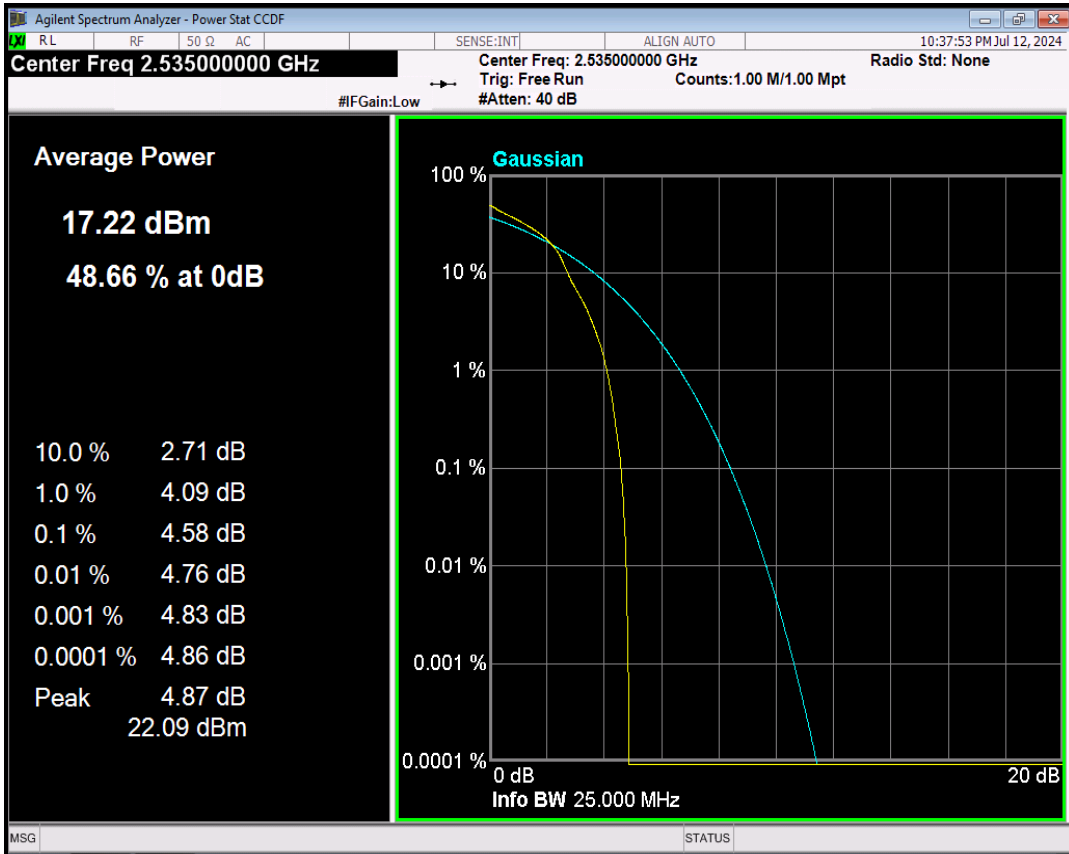
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



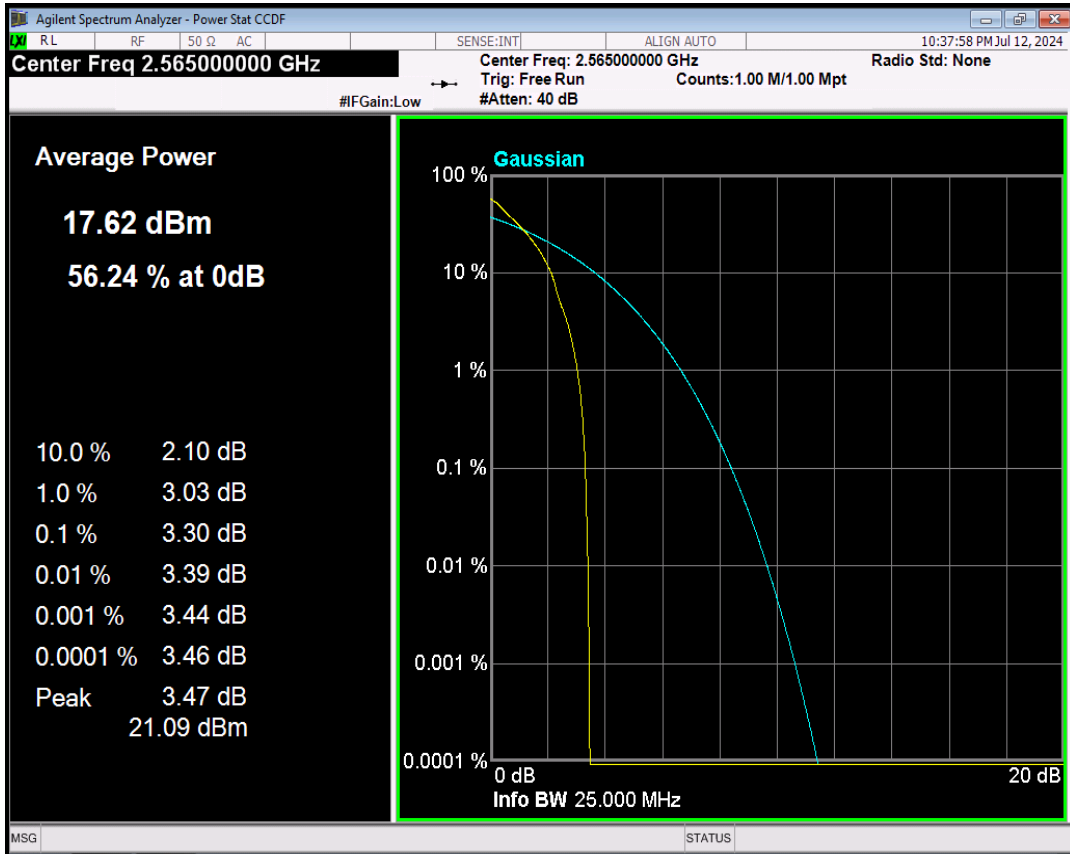
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



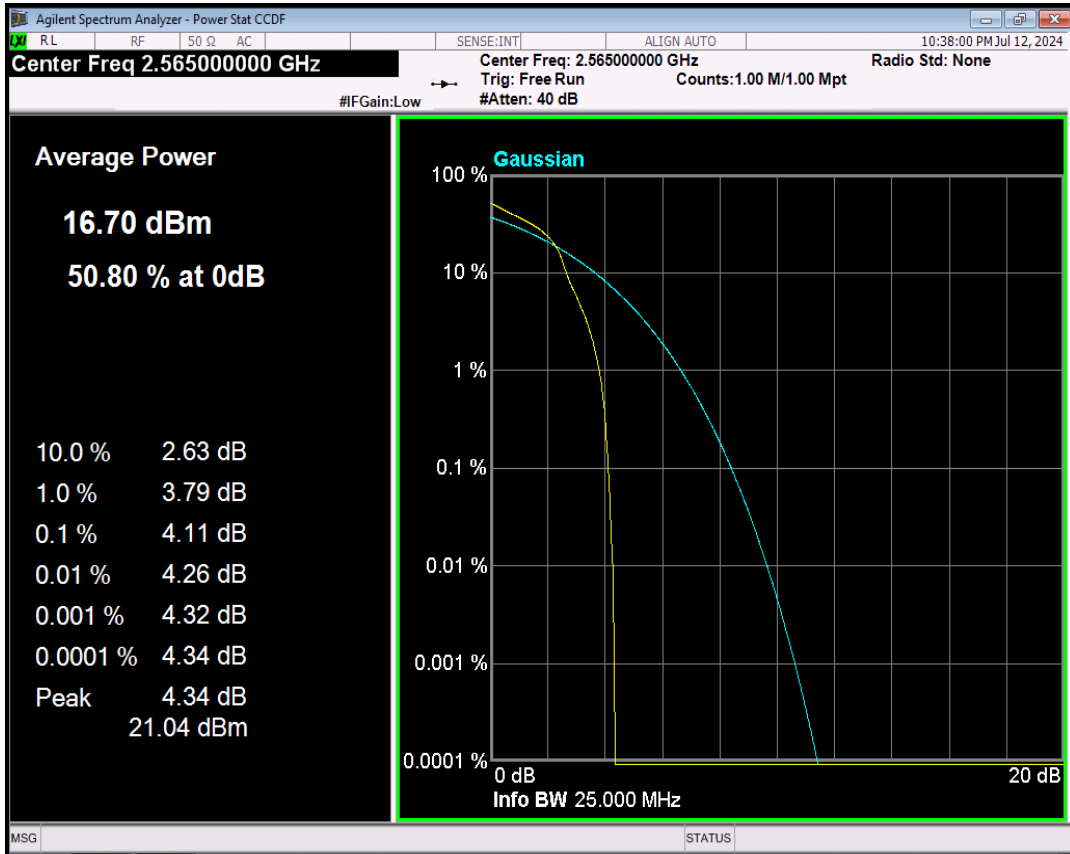
Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0



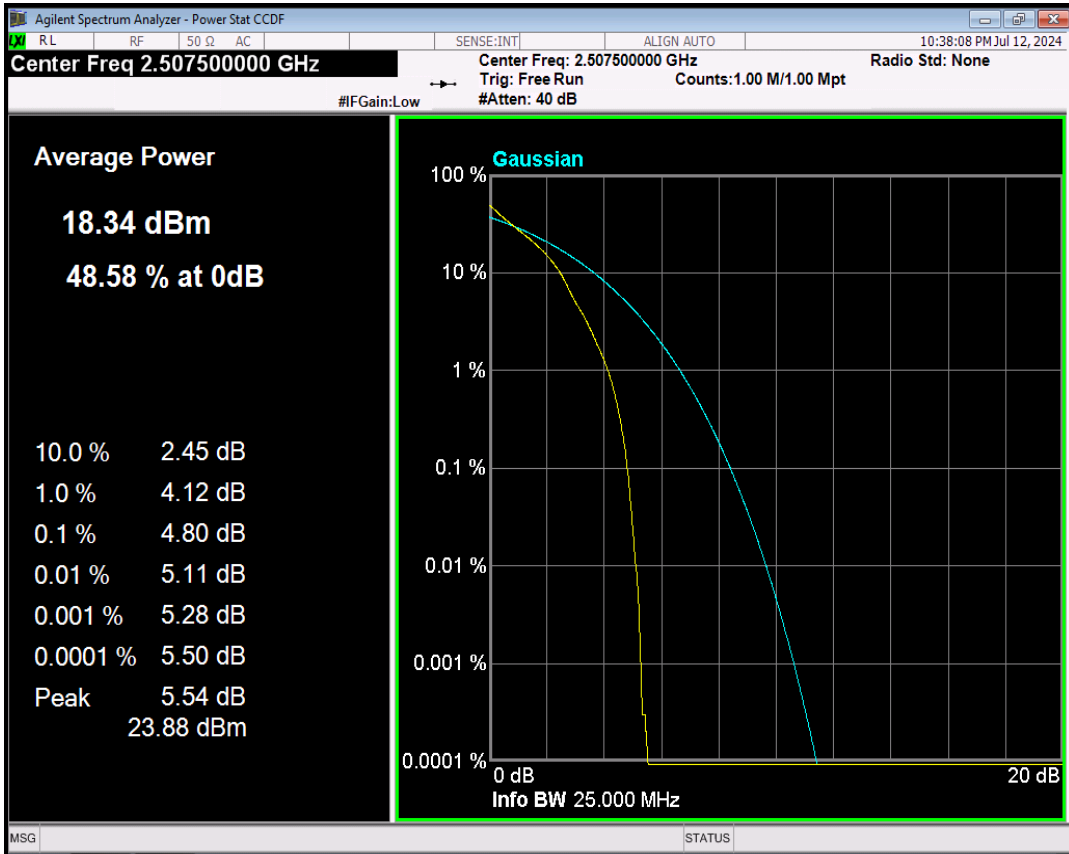
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



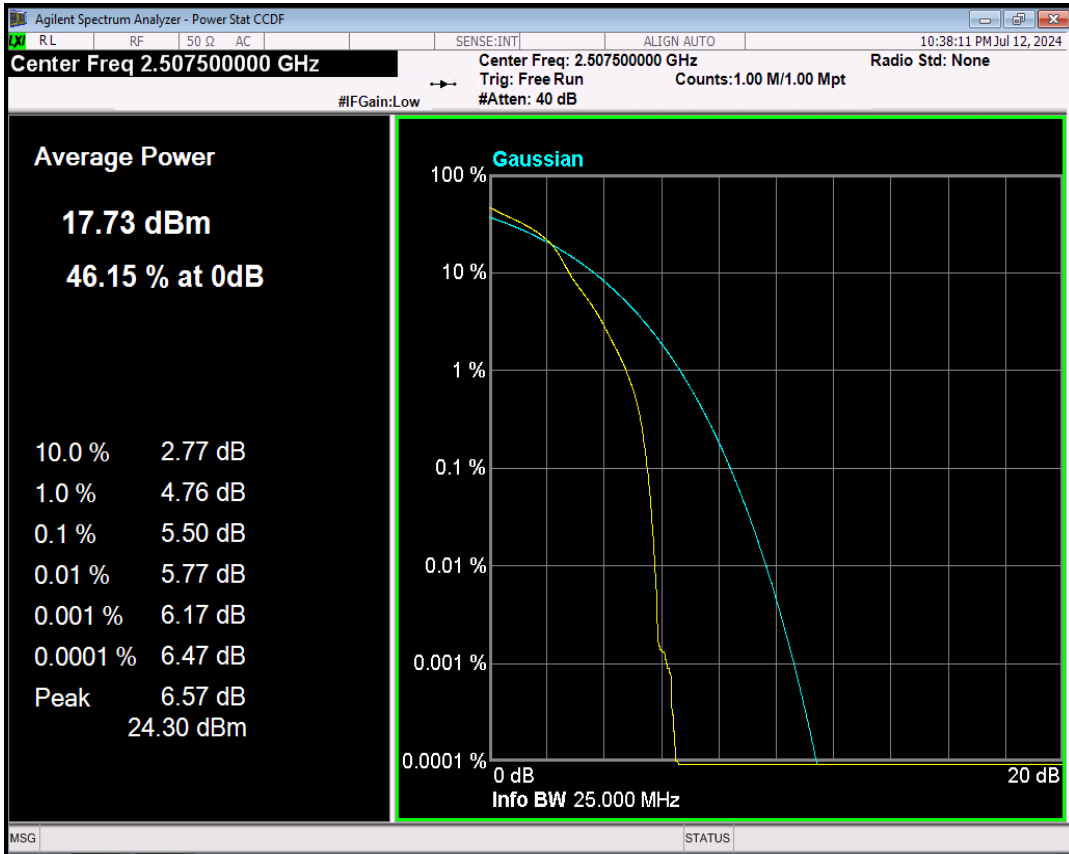
Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



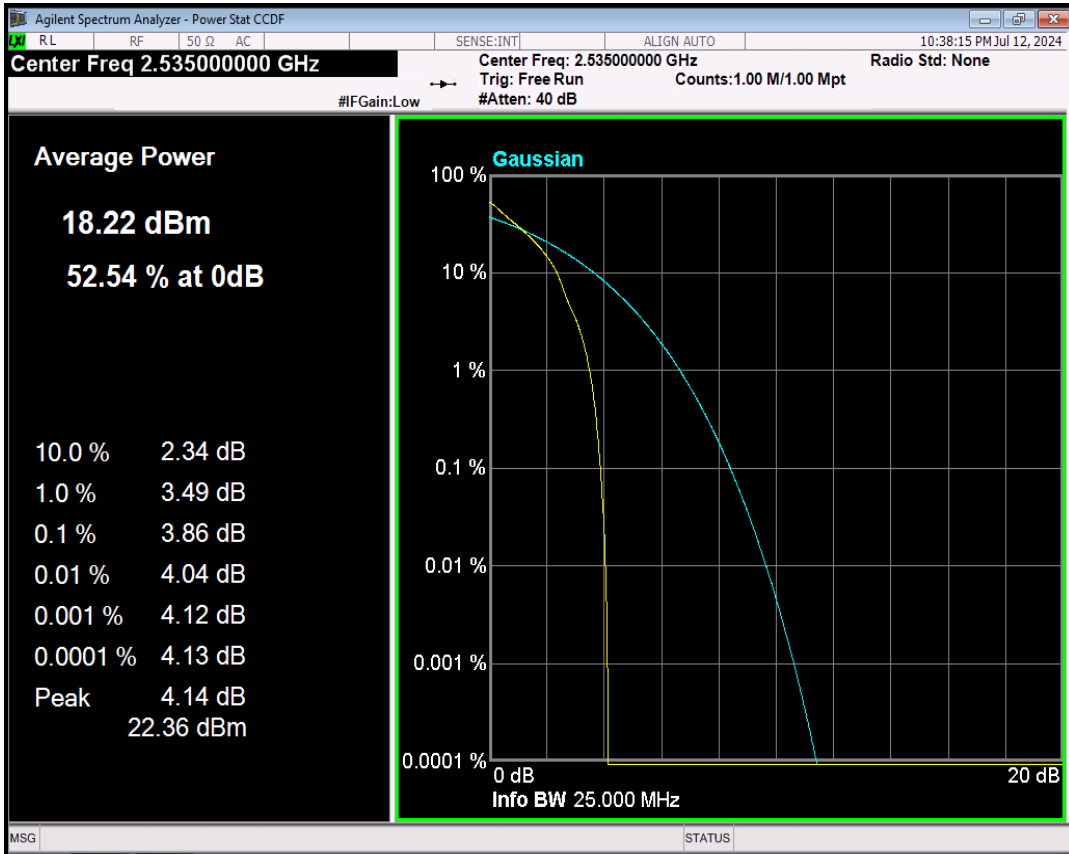
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



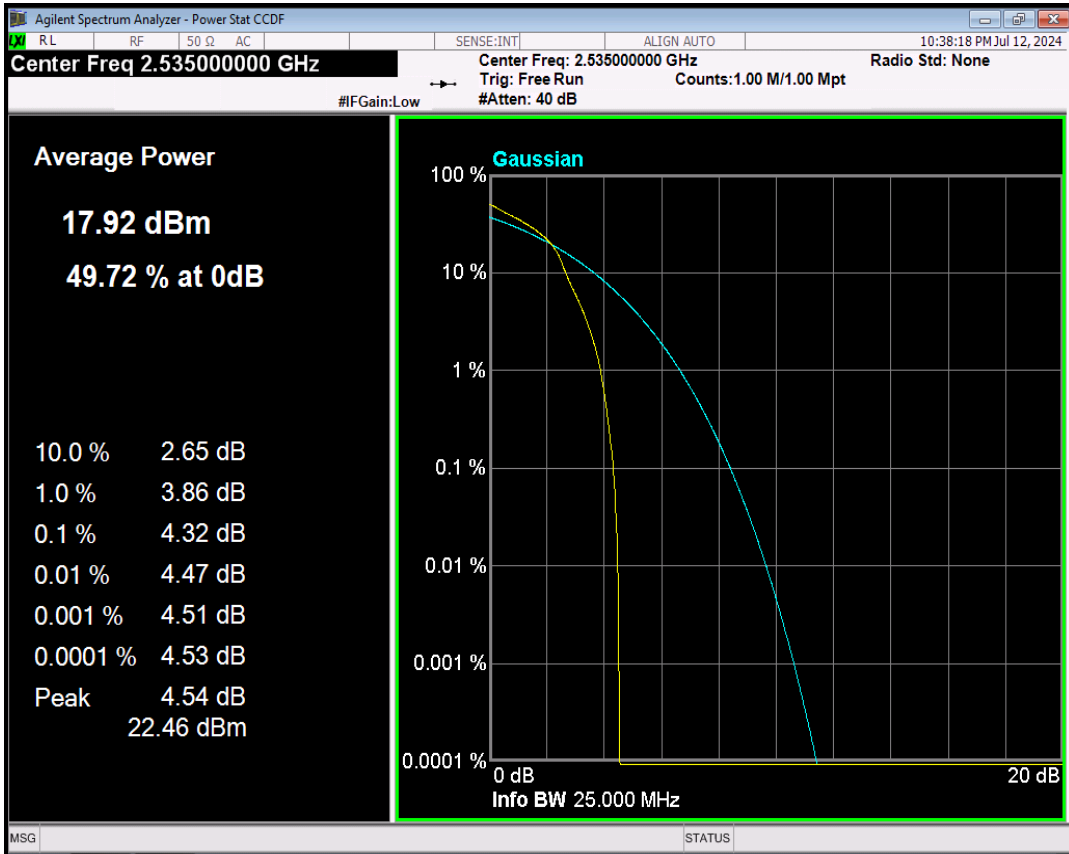
Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



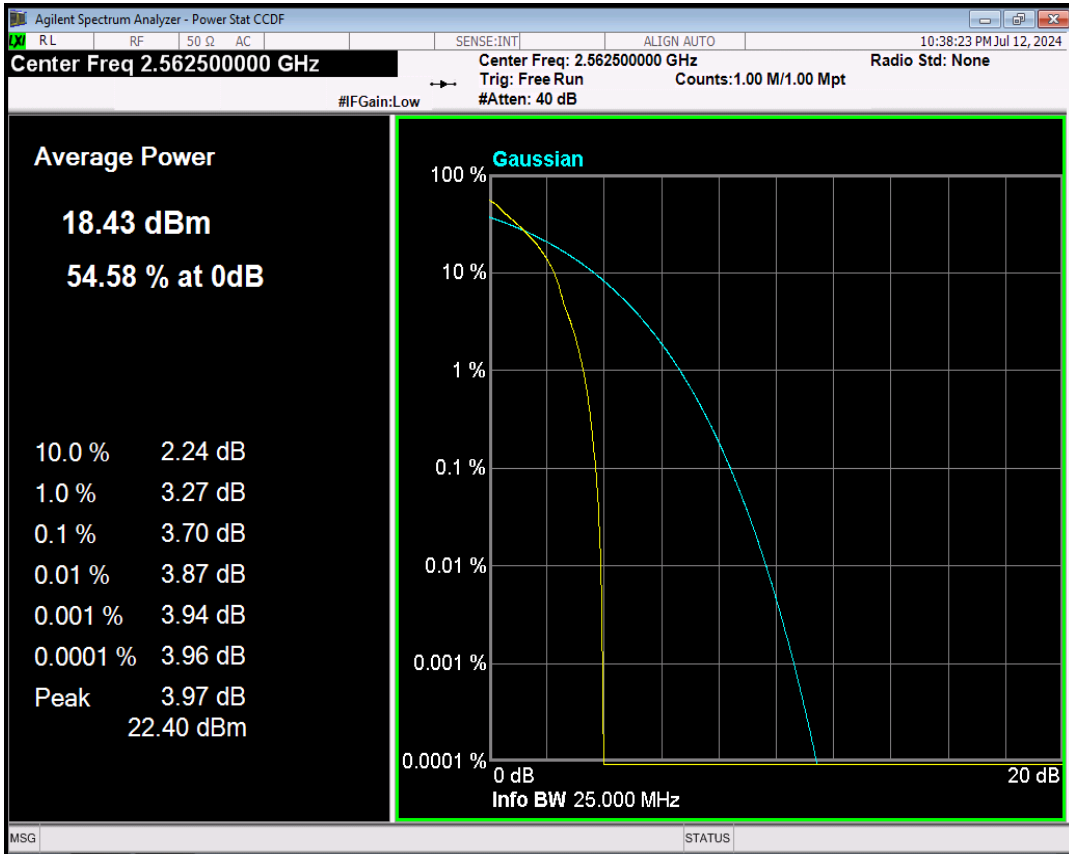
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



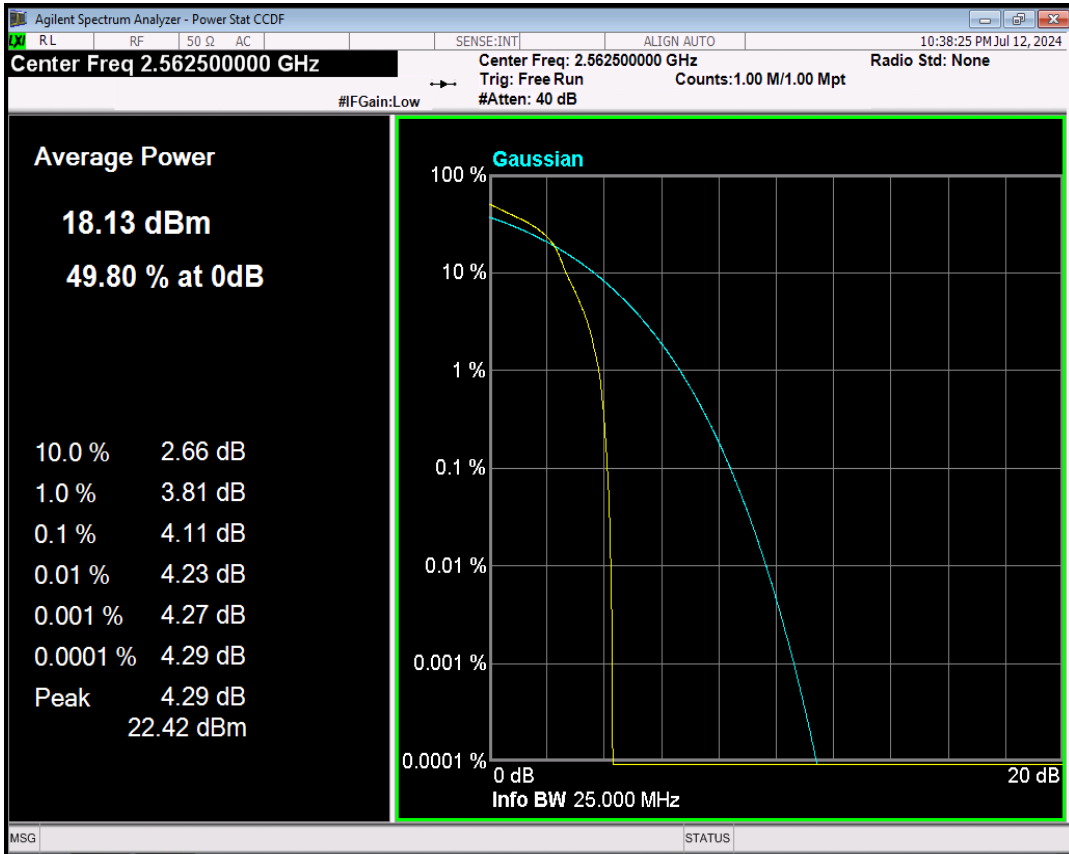
Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0



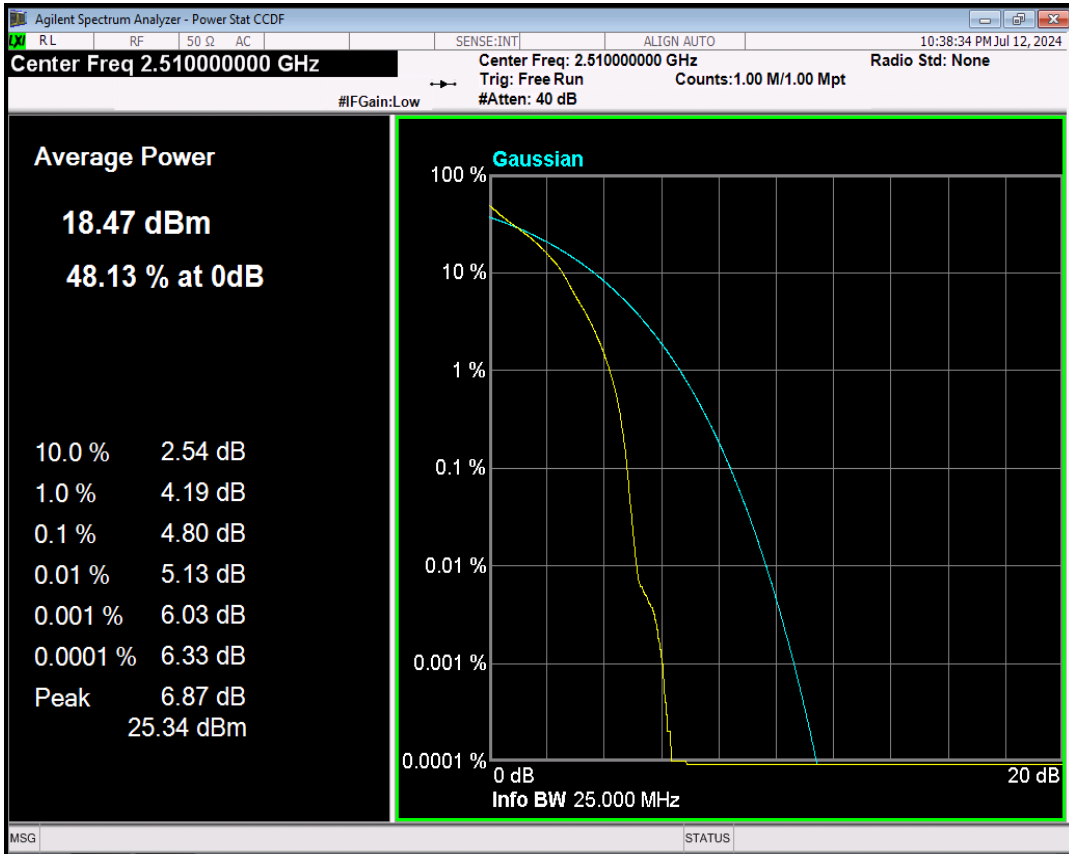
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



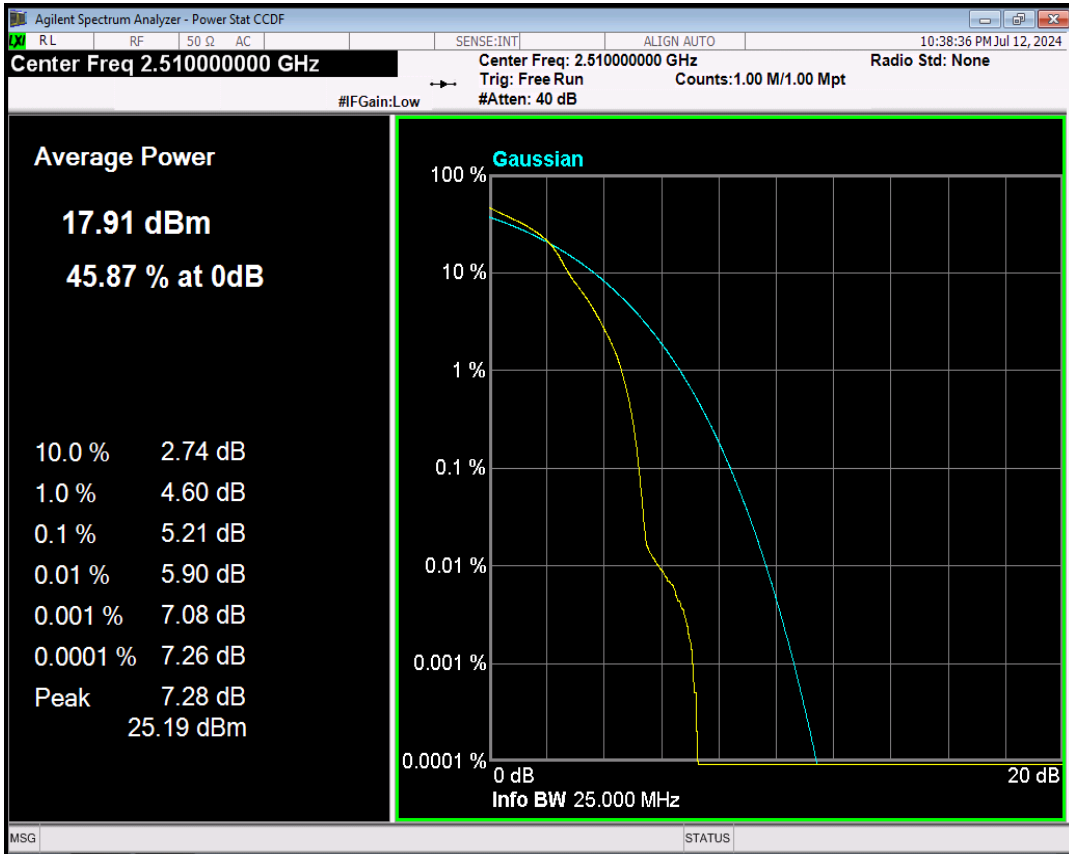
Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



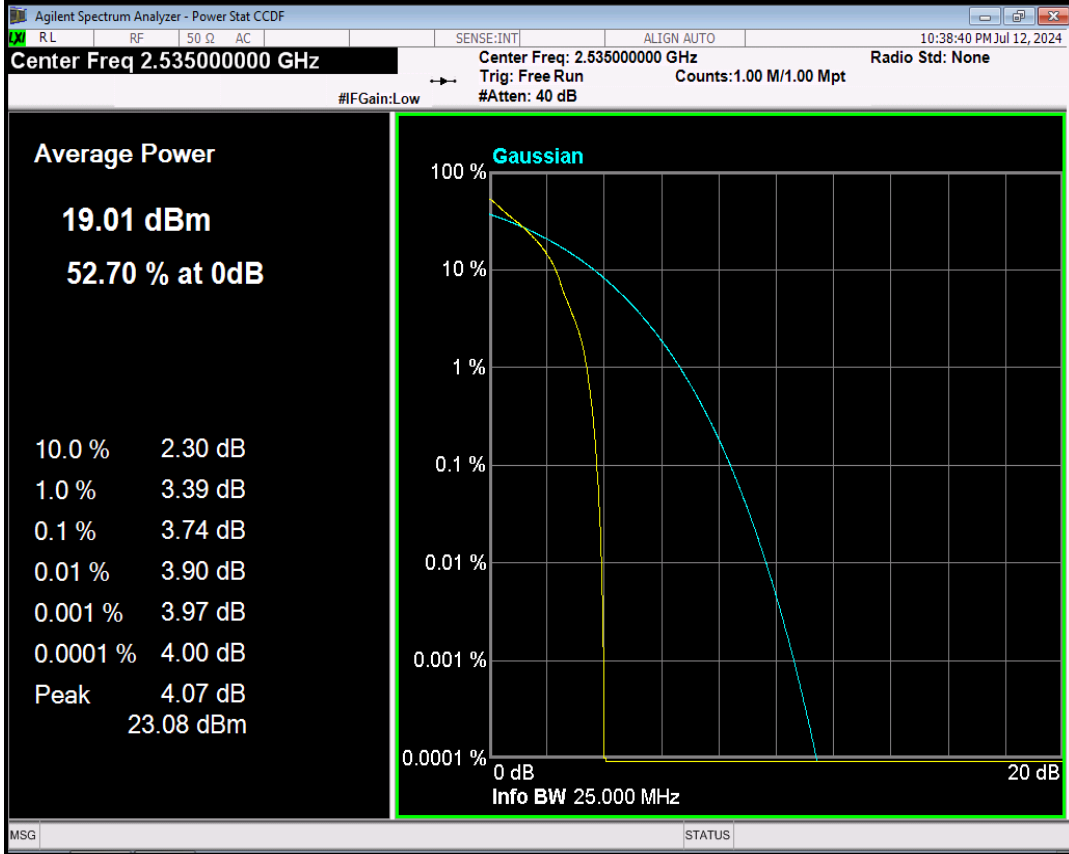
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



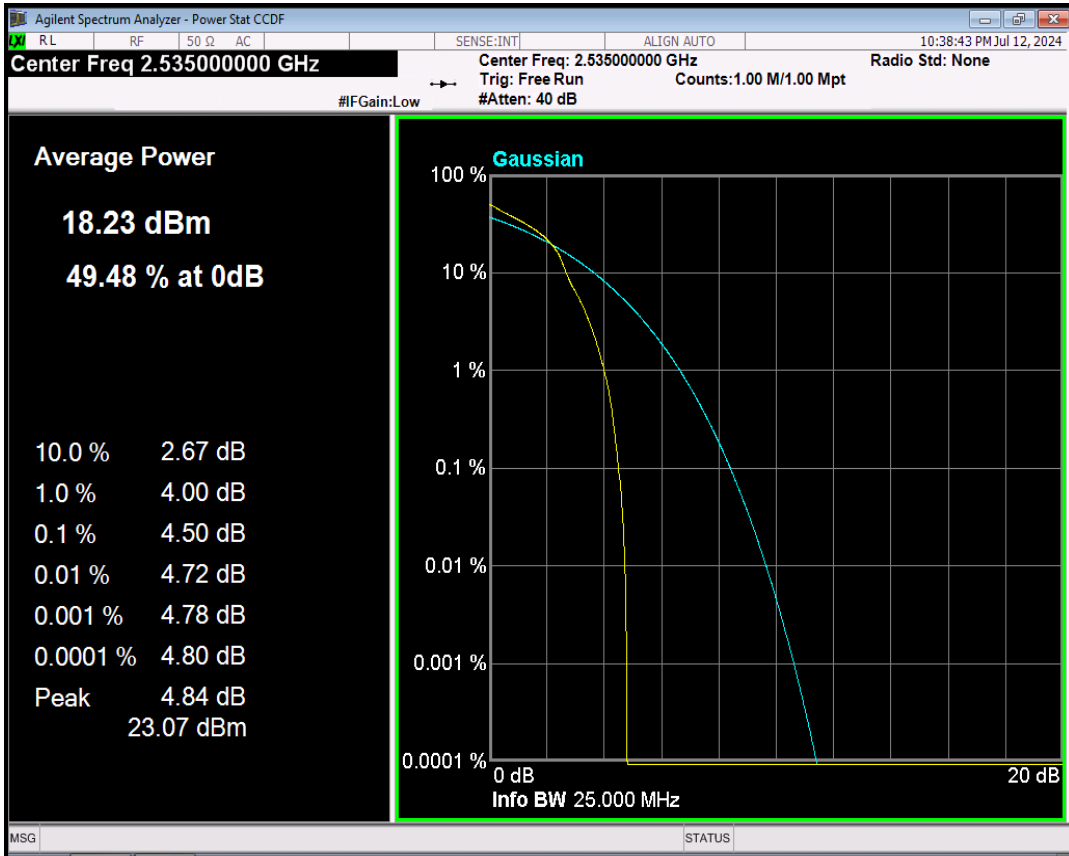
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



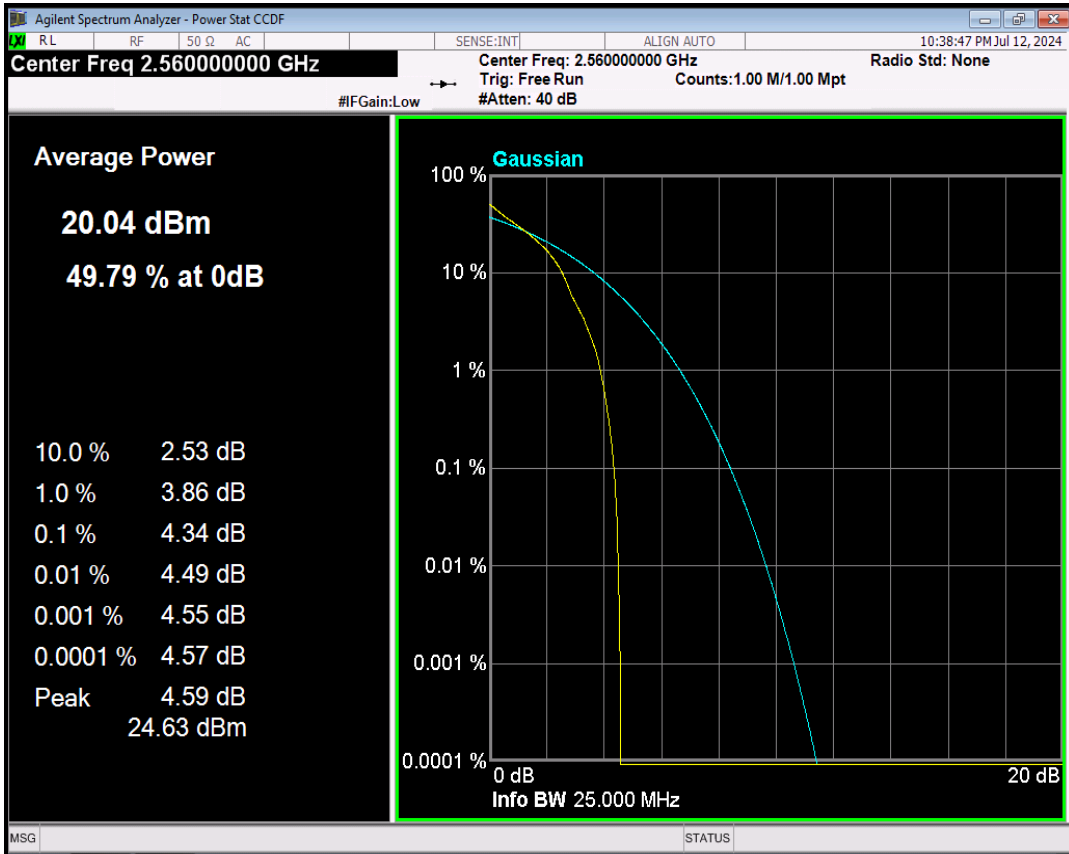
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



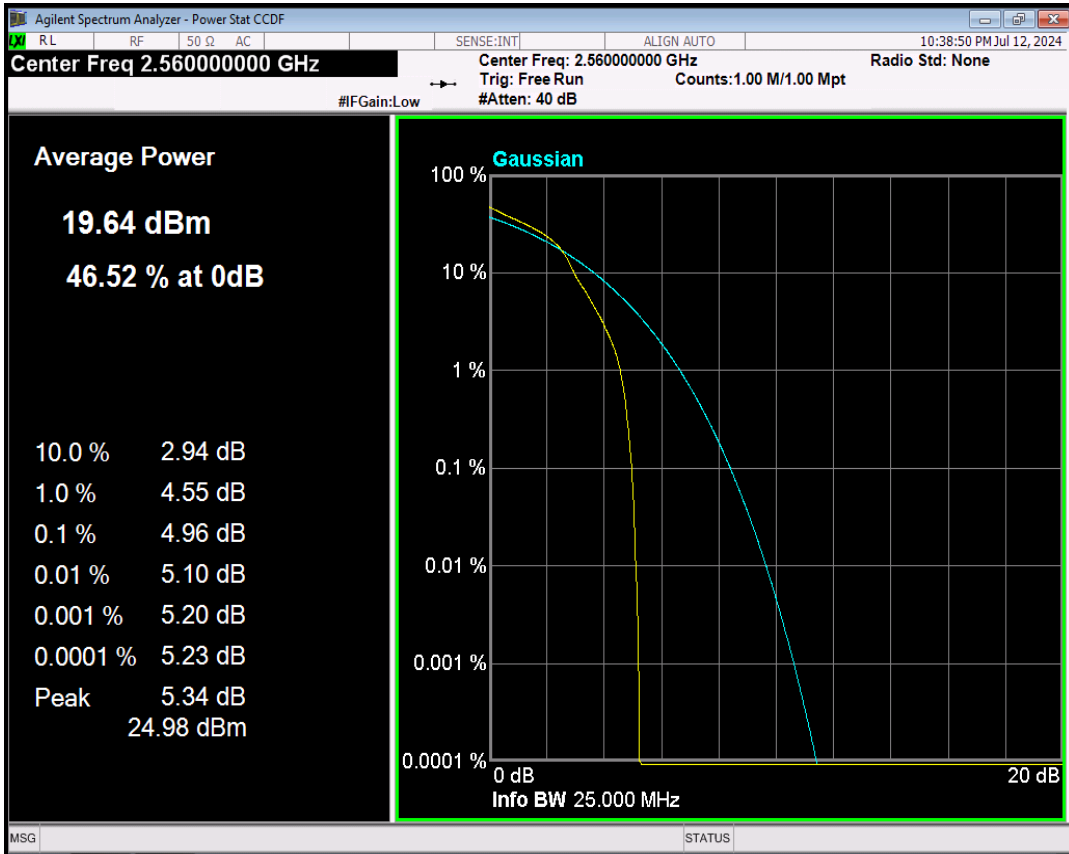
Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



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



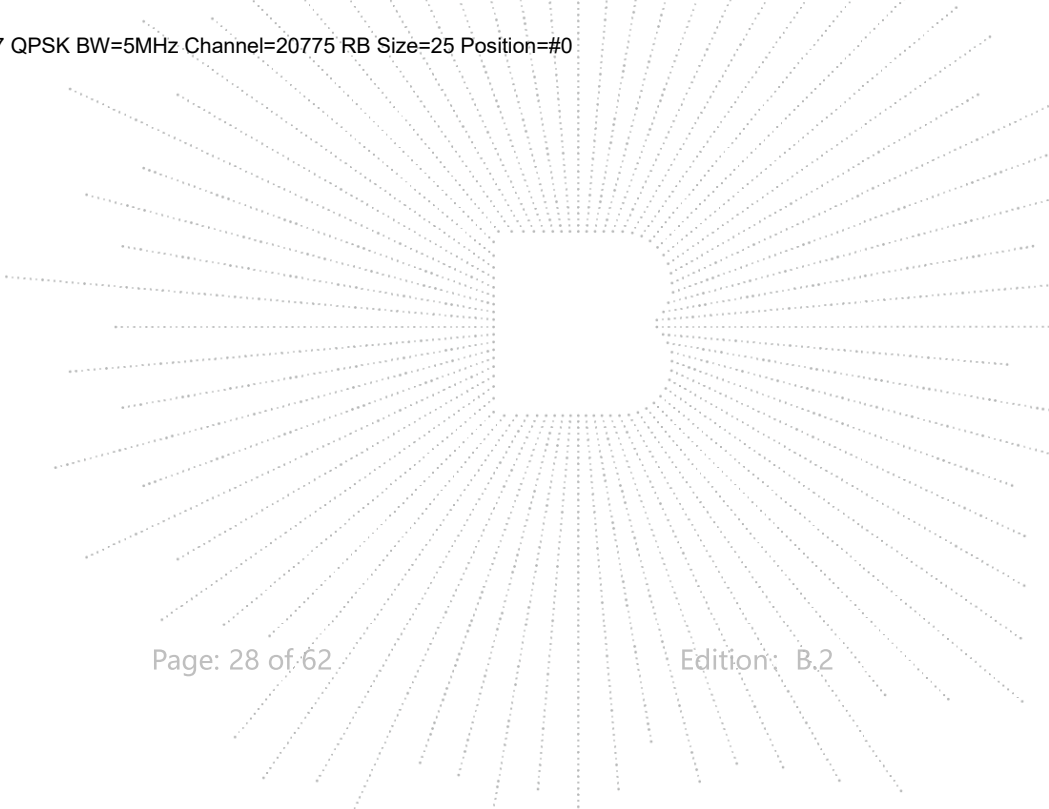
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0

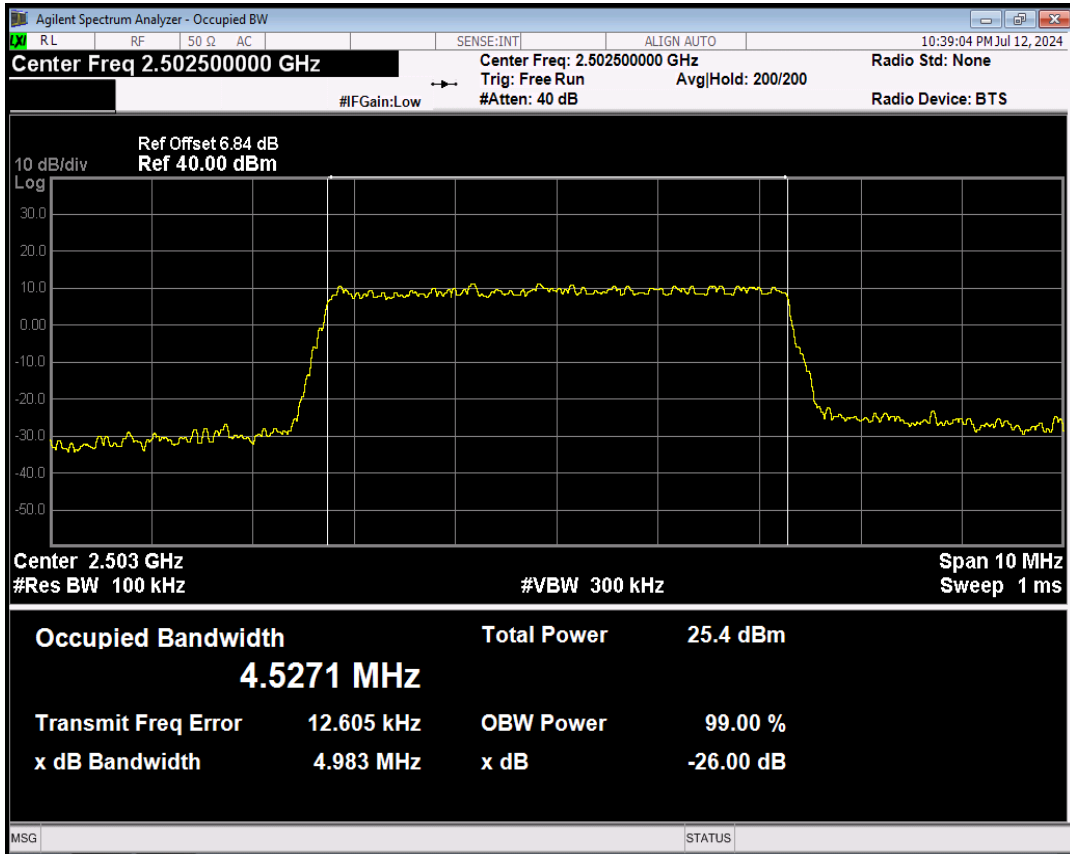


Appendix 4. Occupied bandwidth

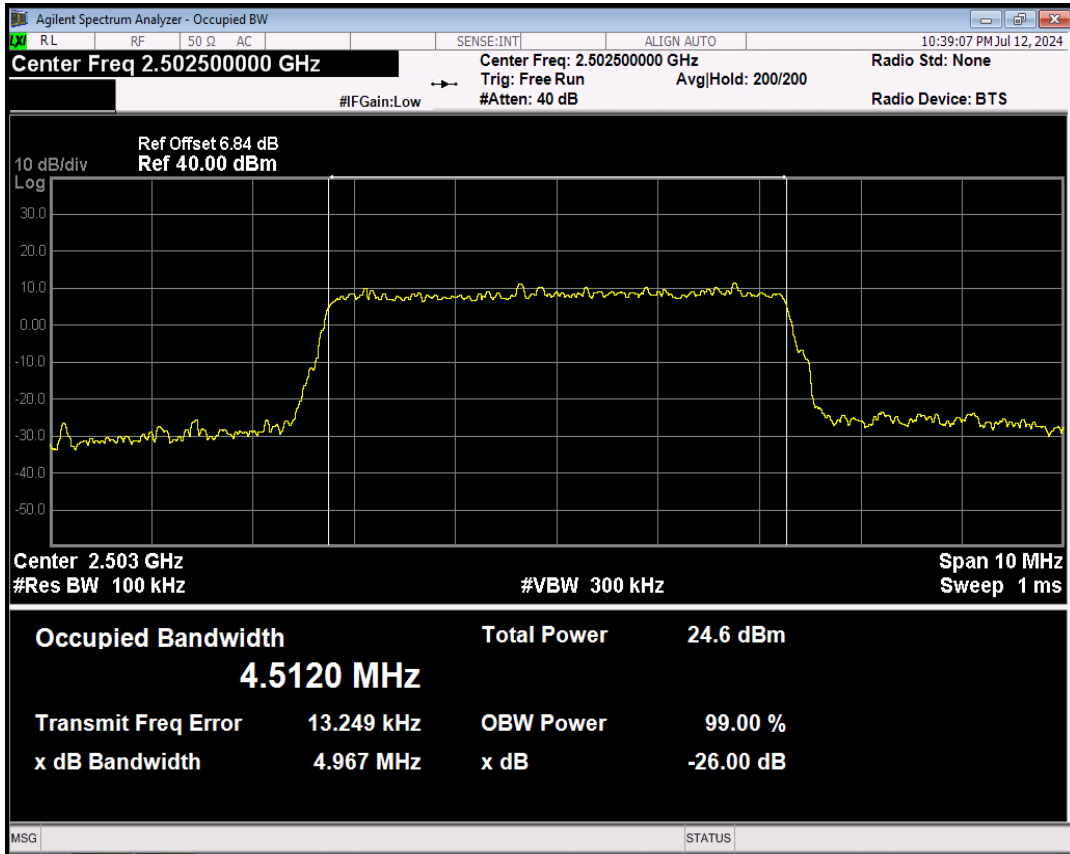
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	20775	25	#0	QPSK	4.527	4.983	PASS
Band7	5	20775	25	#0	16QAM	4.512	4.967	PASS
Band7	5	21100	25	#0	QPSK	4.513	4.998	PASS
Band7	5	21100	25	#0	16QAM	4.541	5.000	PASS
Band7	5	21425	25	#0	QPSK	4.514	4.938	PASS
Band7	5	21425	25	#0	16QAM	4.524	5.021	PASS
Band7	10	20800	50	#0	QPSK	9.012	9.887	PASS
Band7	10	20800	50	#0	16QAM	8.994	9.826	PASS
Band7	10	21100	50	#0	QPSK	9.019	9.815	PASS
Band7	10	21100	50	#0	16QAM	9.015	9.808	PASS
Band7	10	21400	50	#0	QPSK	9.023	9.966	PASS
Band7	10	21400	50	#0	16QAM	9.037	9.814	PASS
Band7	15	20825	75	#0	QPSK	13.328	14.060	PASS
Band7	15	20825	75	#0	16QAM	13.428	14.561	PASS
Band7	15	21100	75	#0	QPSK	13.517	14.881	PASS
Band7	15	21100	75	#0	16QAM	13.555	14.643	PASS
Band7	15	21375	75	#0	QPSK	13.468	14.664	PASS
Band7	15	21375	75	#0	16QAM	13.511	14.869	PASS
Band7	20	20850	100	#0	QPSK	17.837	19.344	PASS
Band7	20	20850	100	#0	16QAM	17.838	19.271	PASS
Band7	20	21100	100	#0	QPSK	18.107	19.665	PASS
Band7	20	21100	100	#0	16QAM	18.097	19.175	PASS
Band7	20	21350	100	#0	QPSK	17.953	19.318	PASS
Band7	20	21350	100	#0	16QAM	17.913	19.506	PASS

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

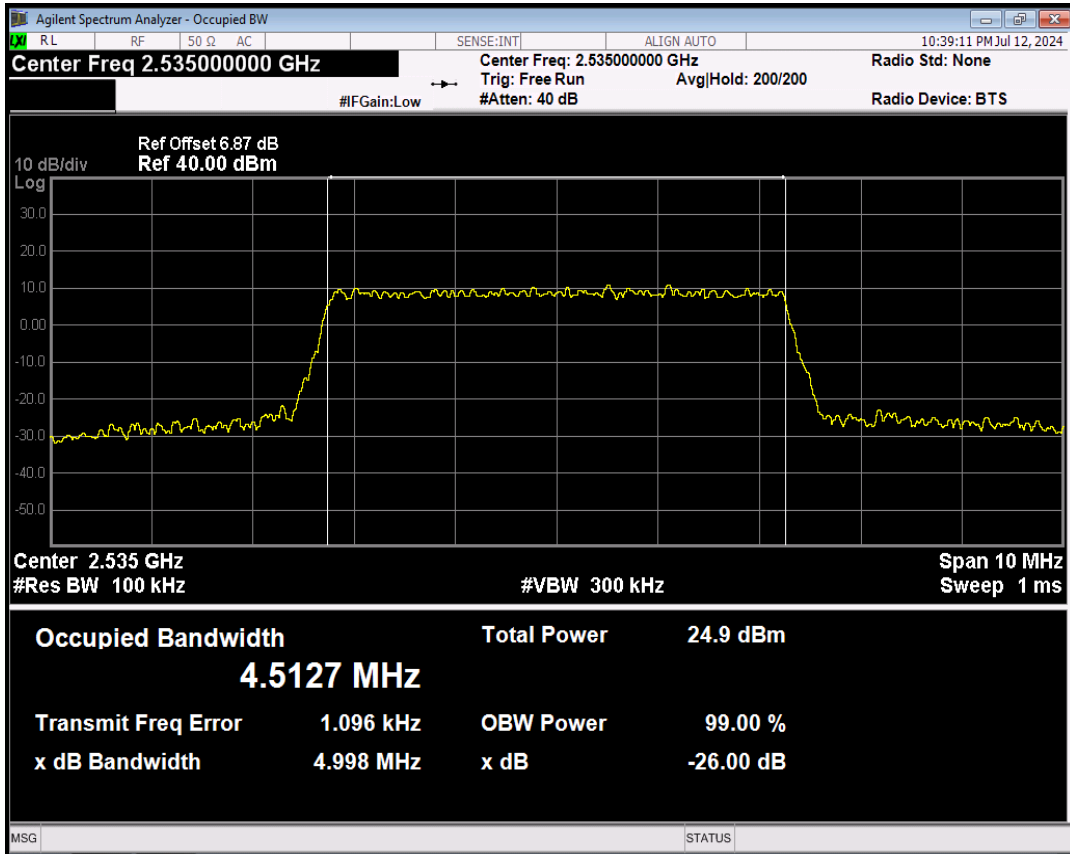




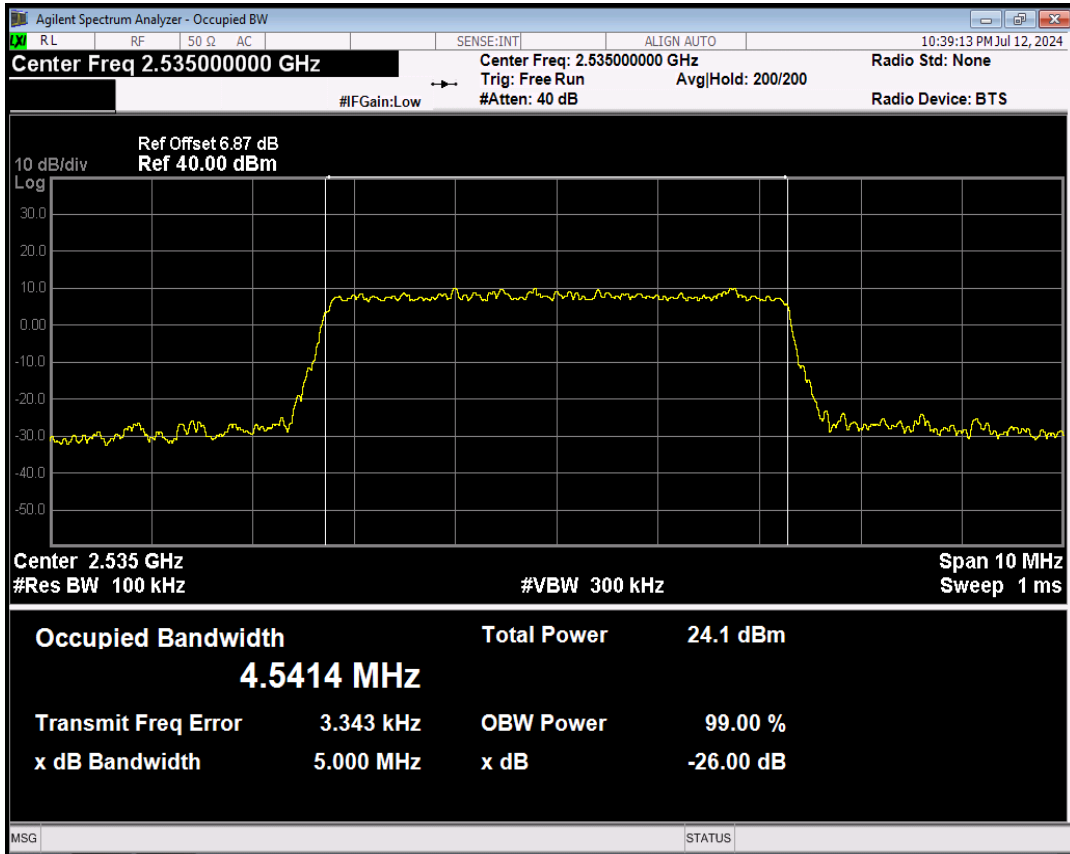
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



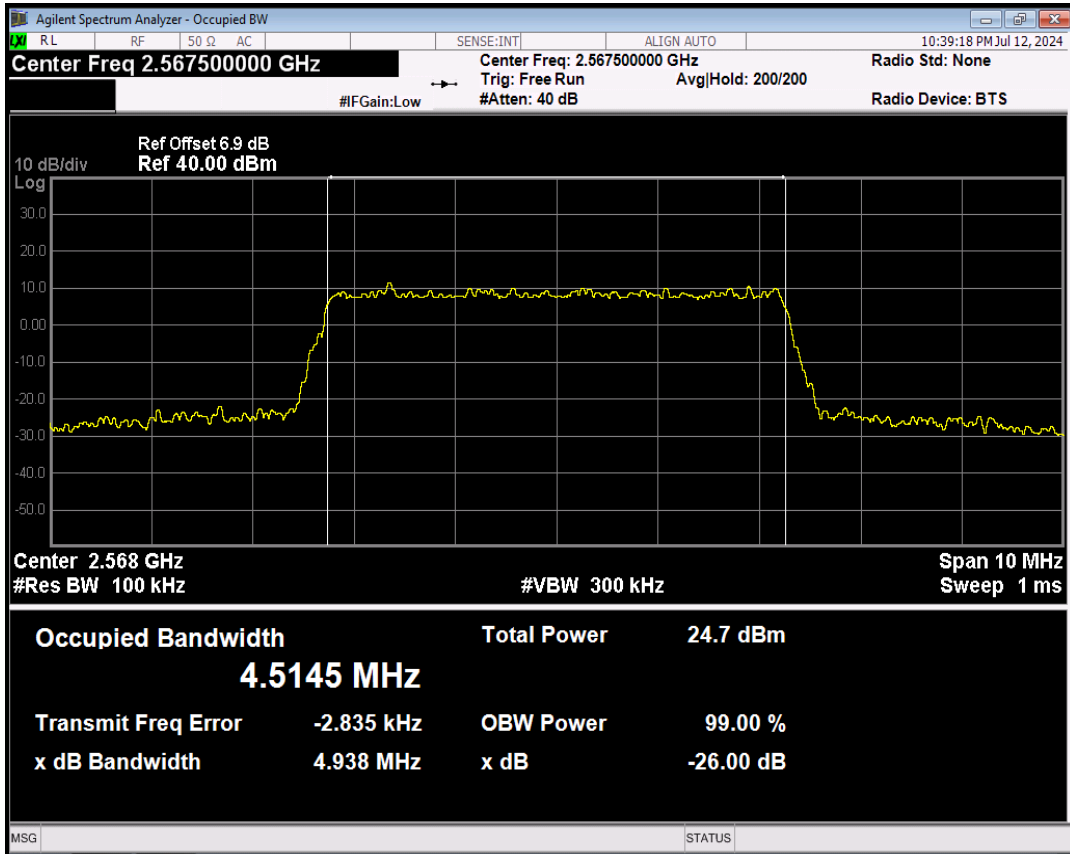
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



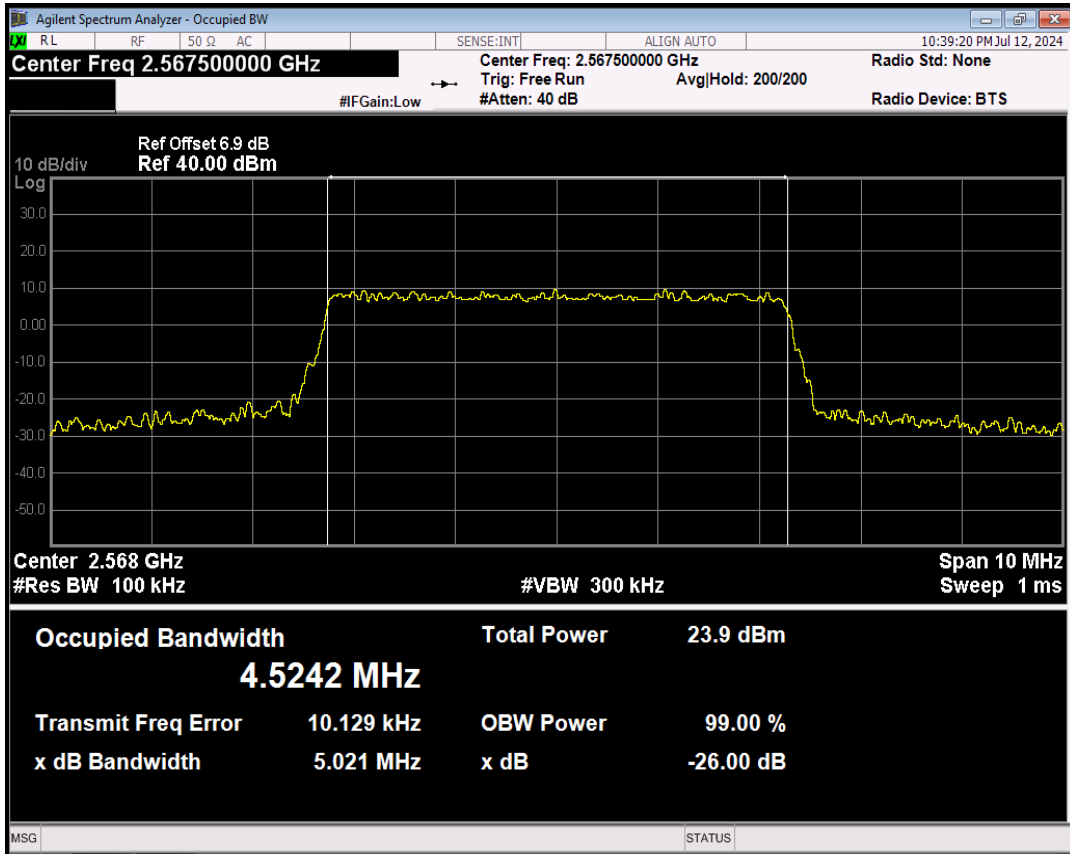
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



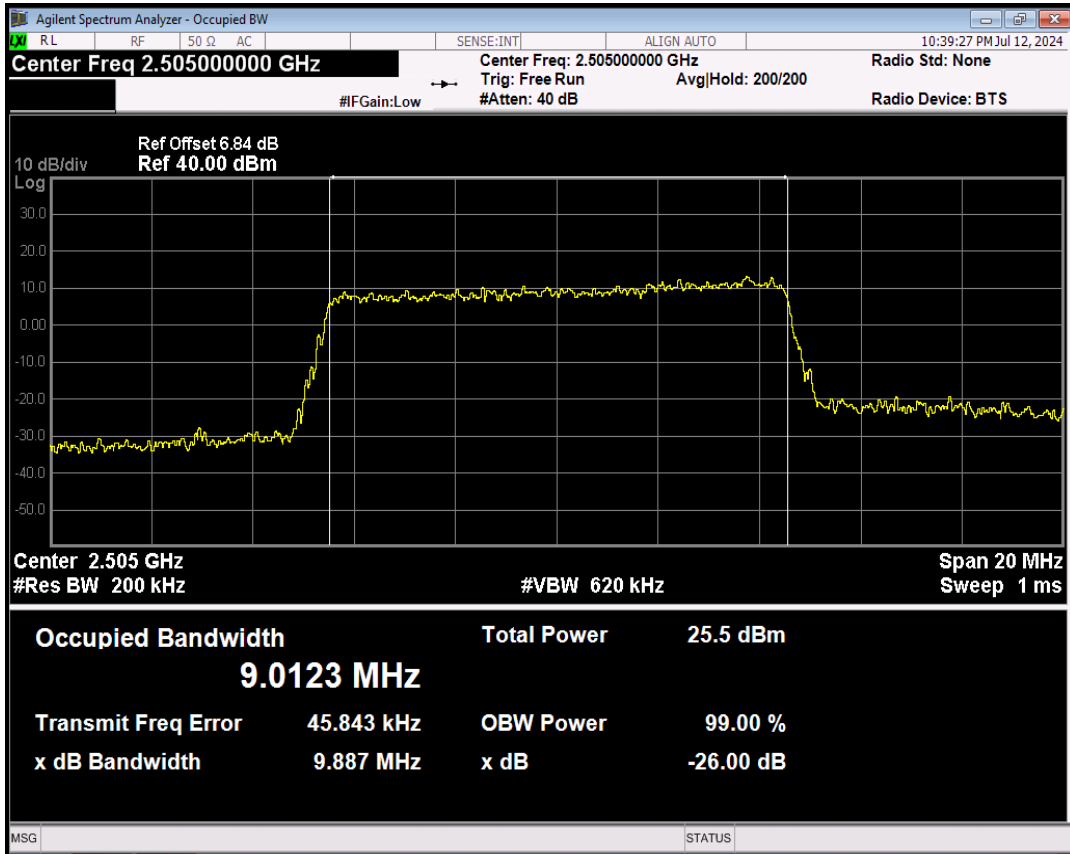
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



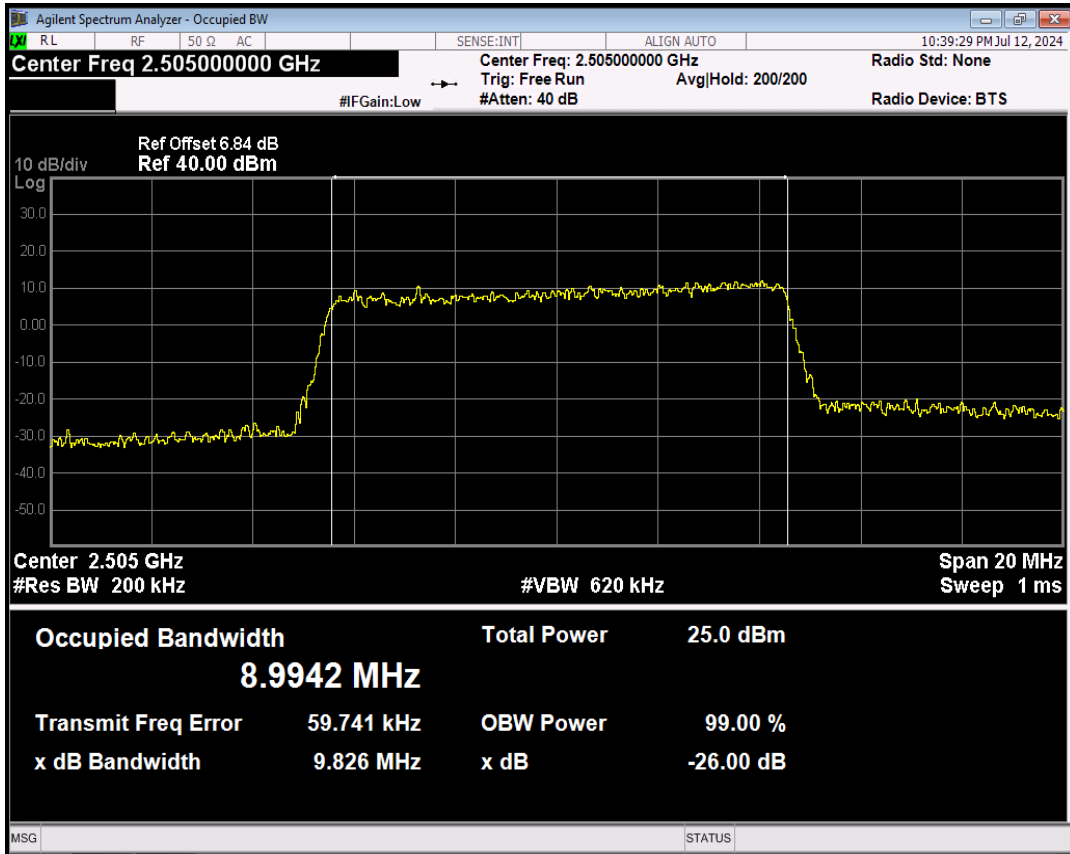
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



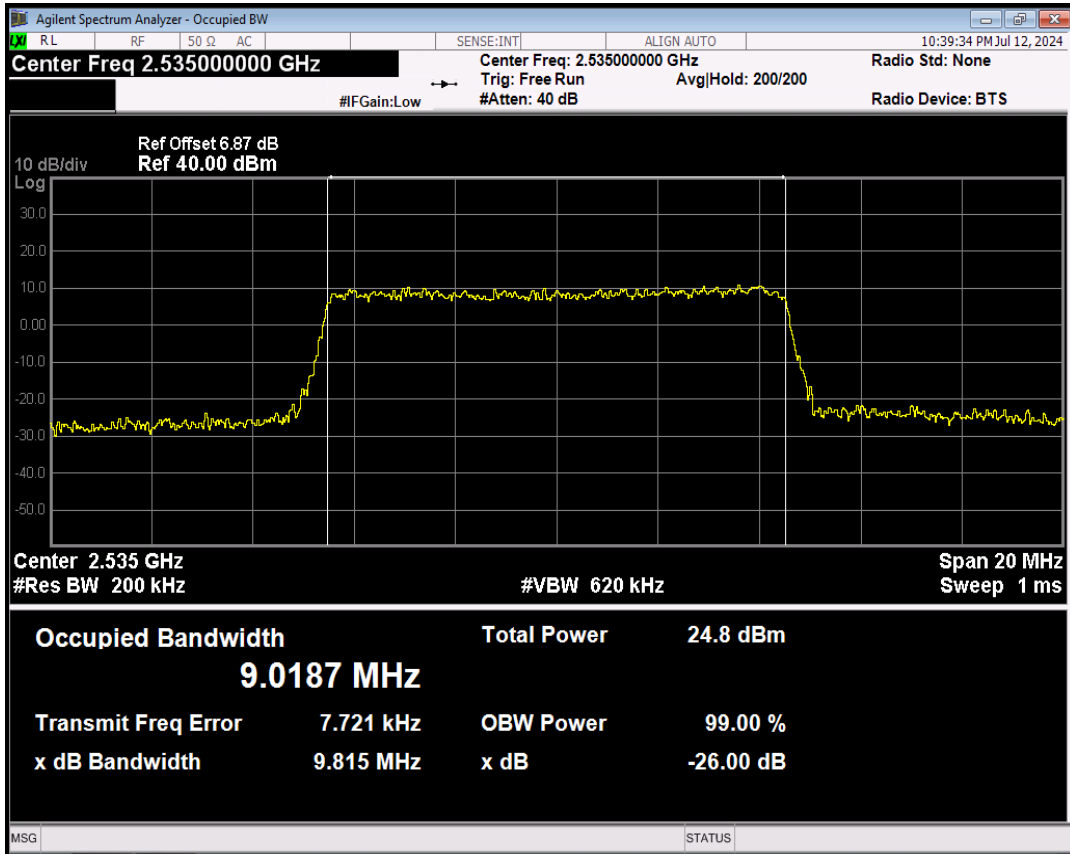
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



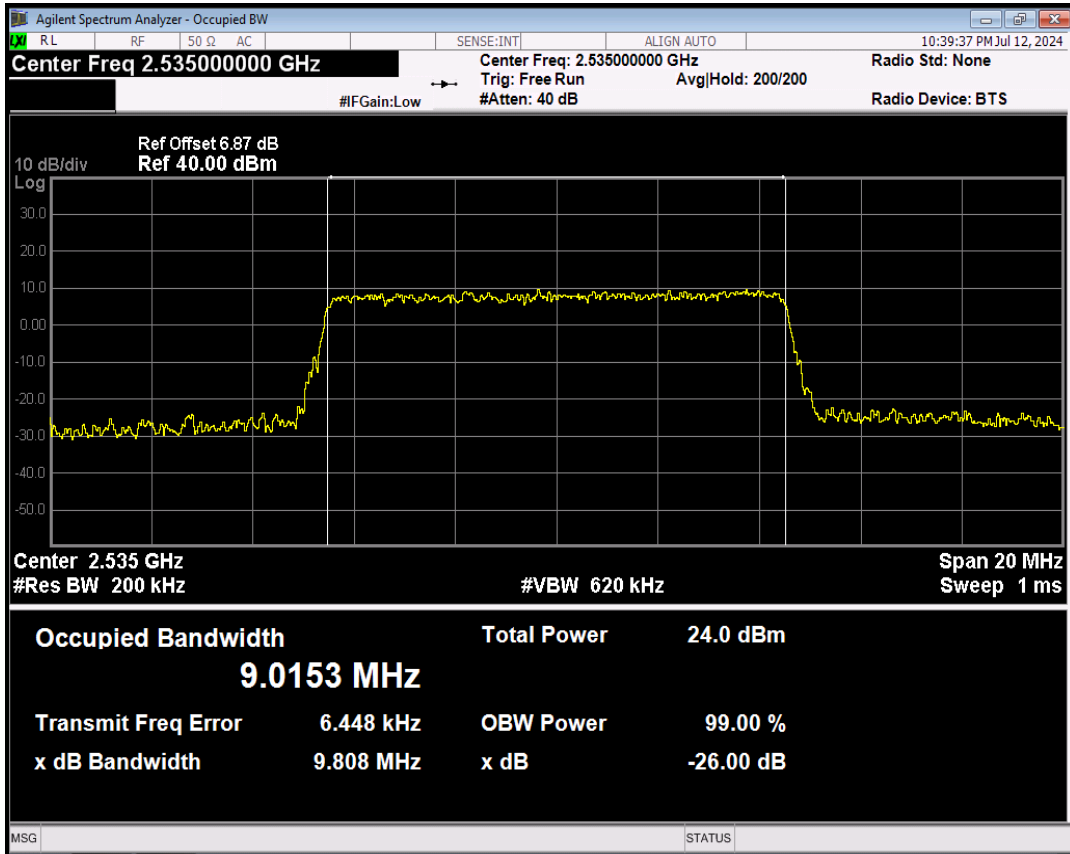
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



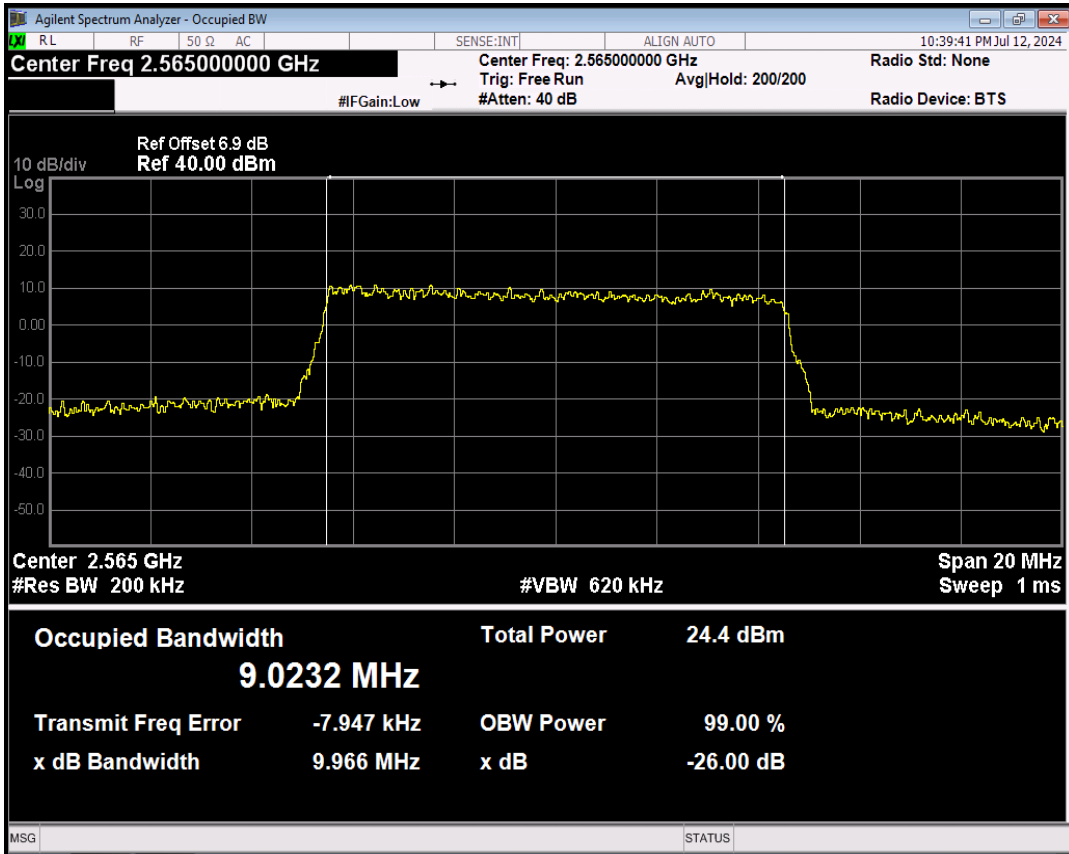
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



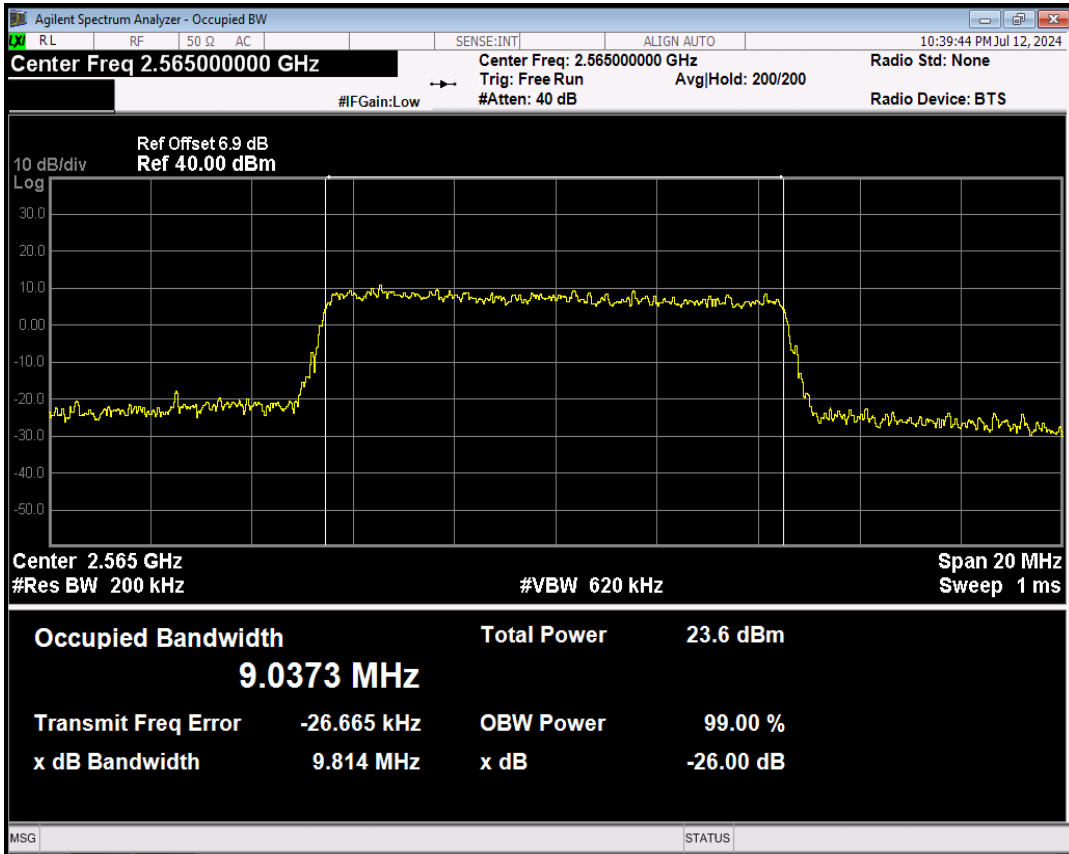
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



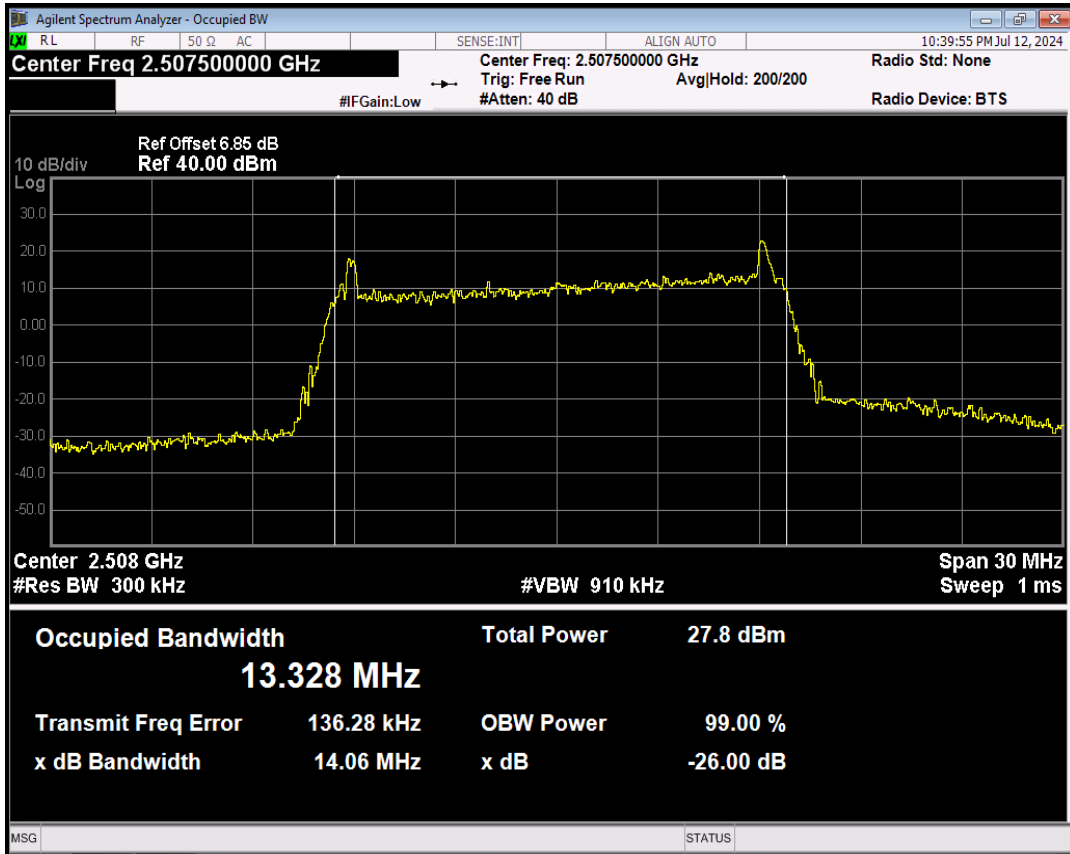
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



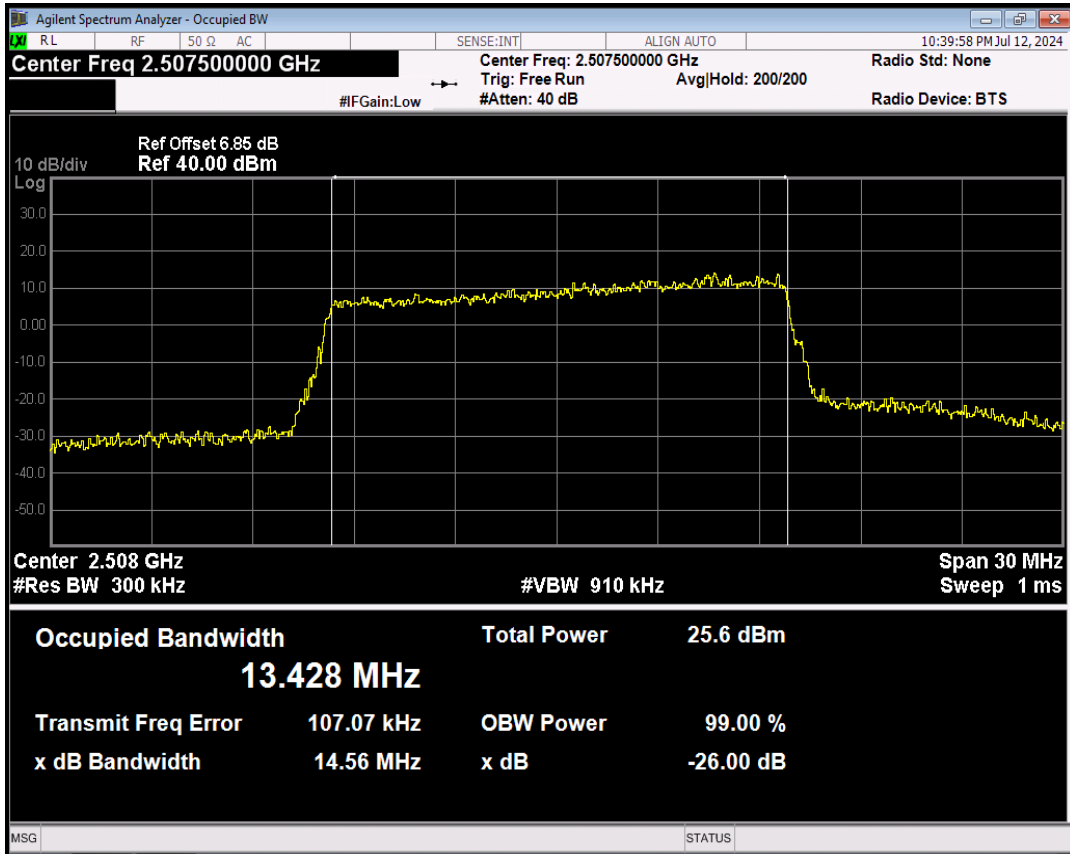
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



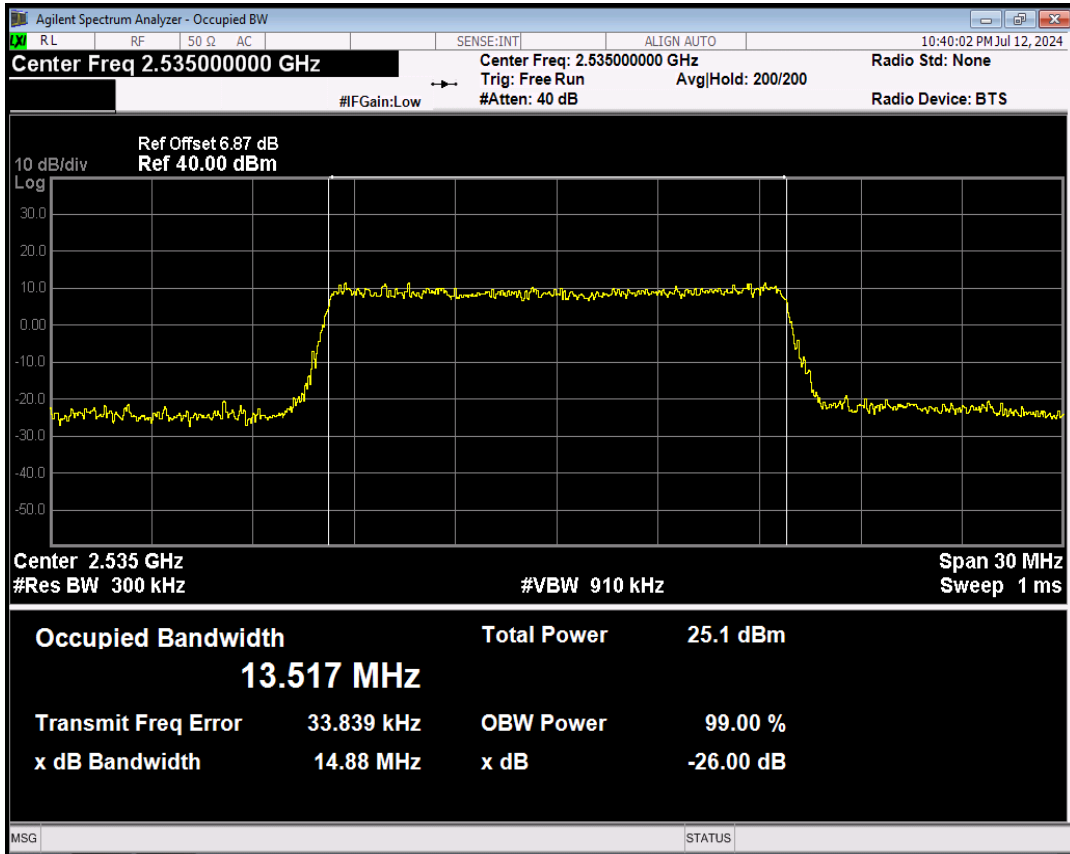
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



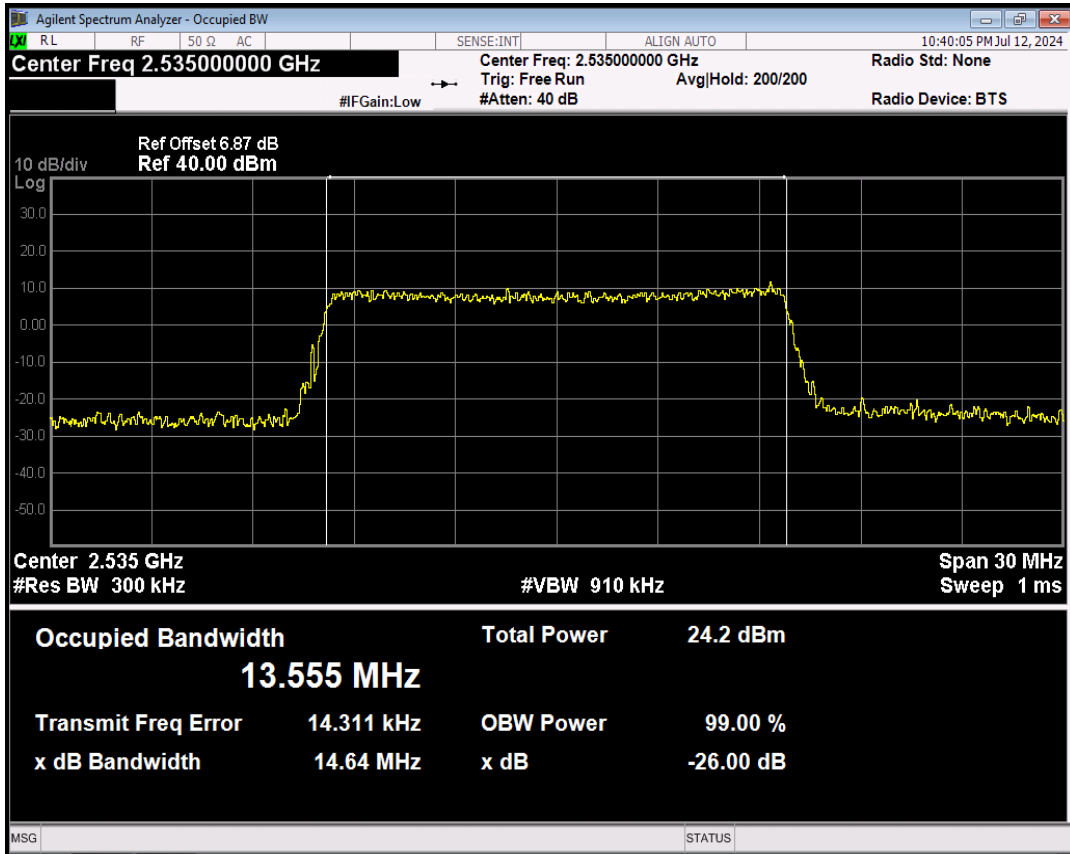
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



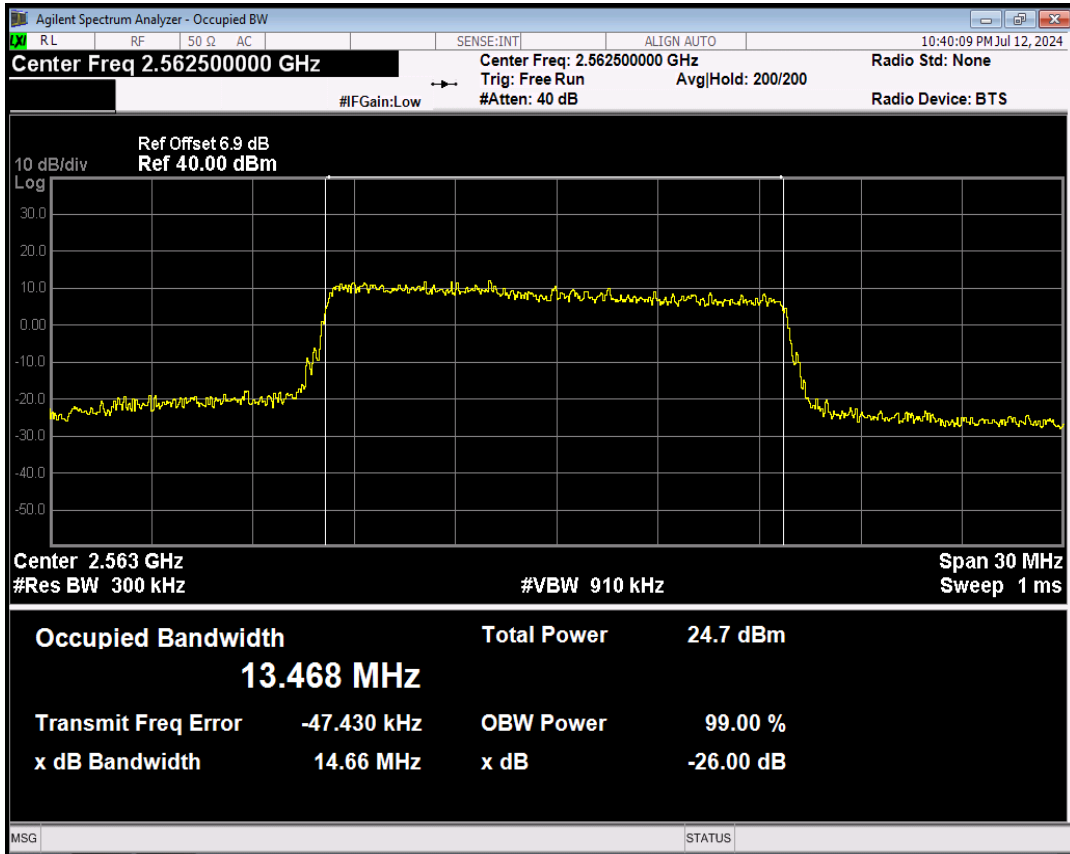
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



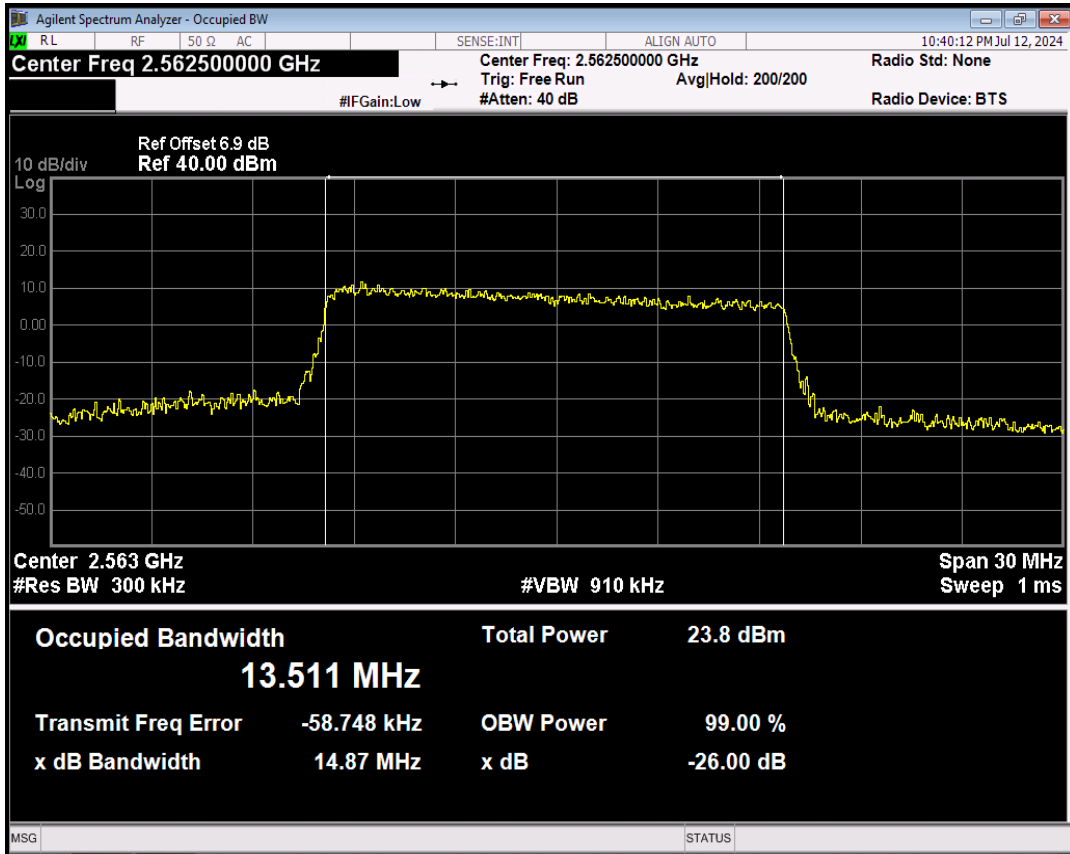
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



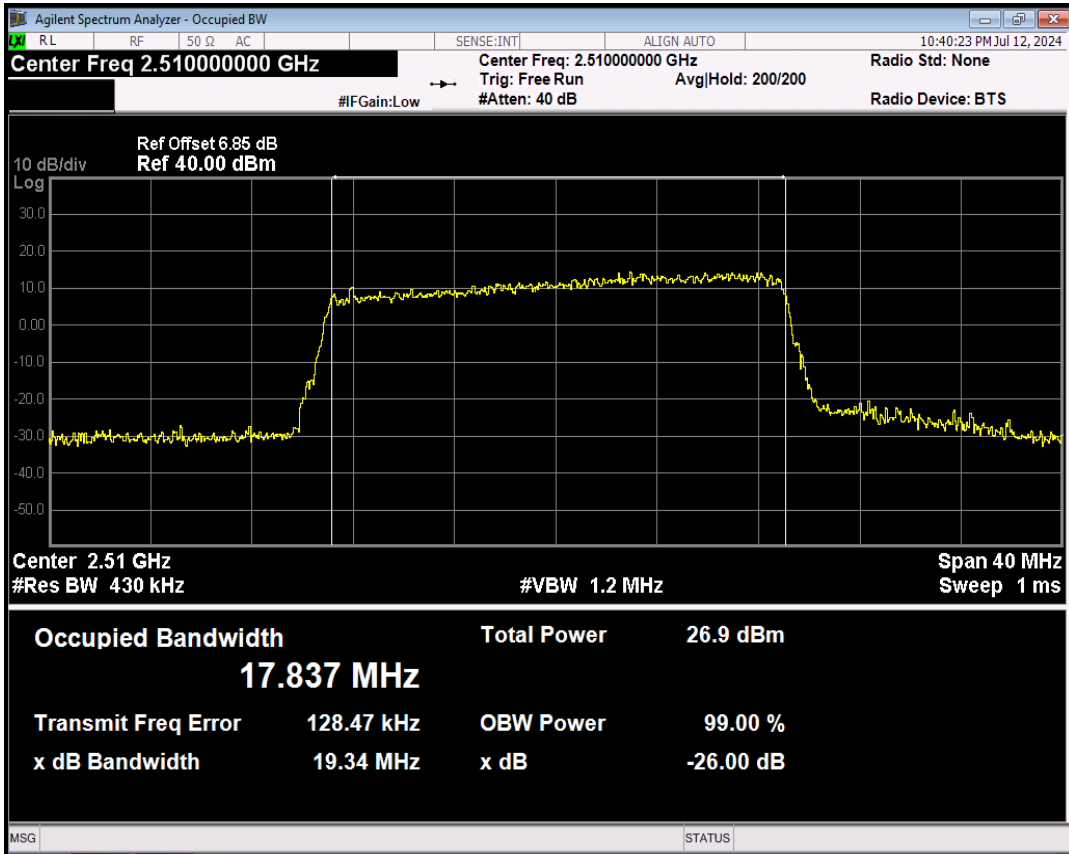
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



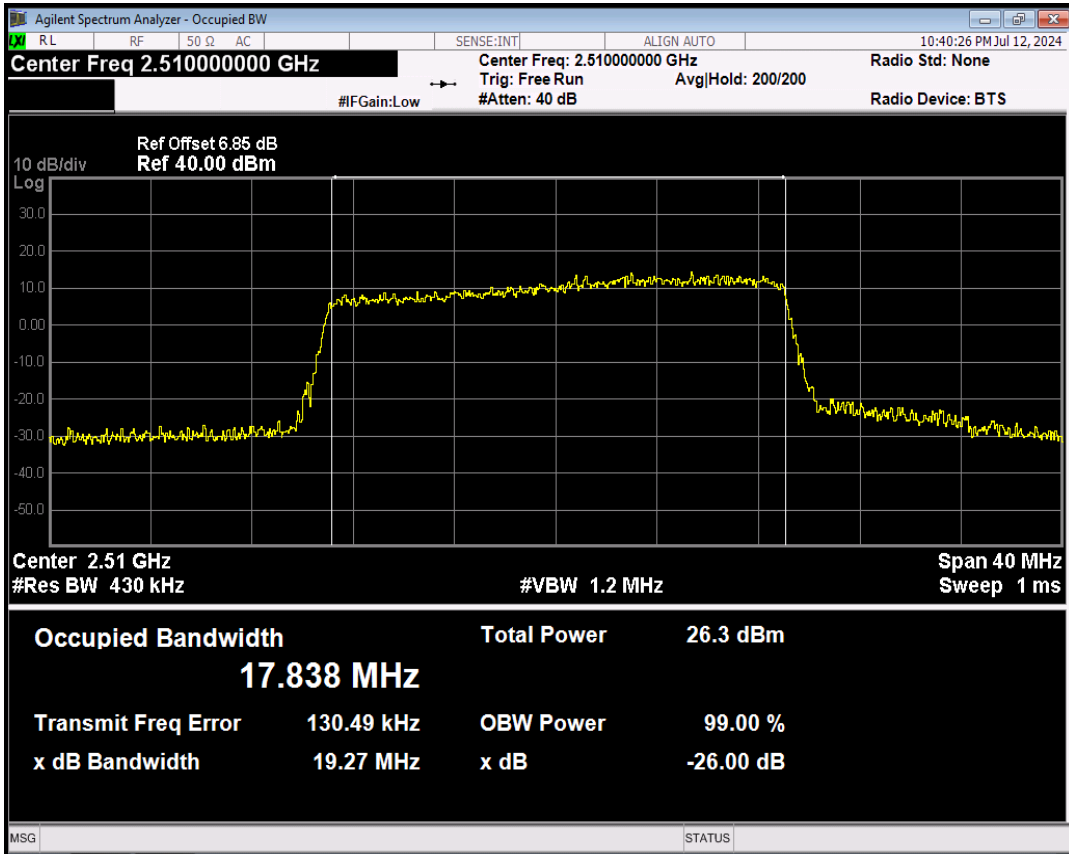
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



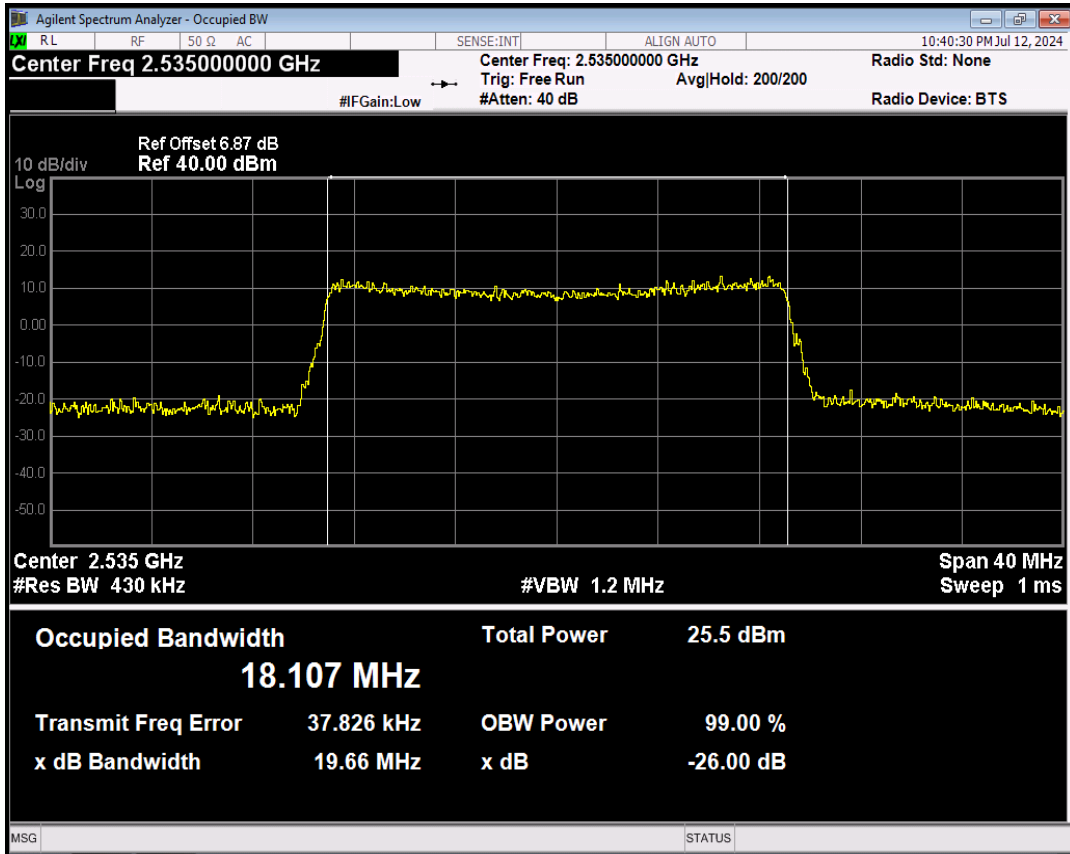
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



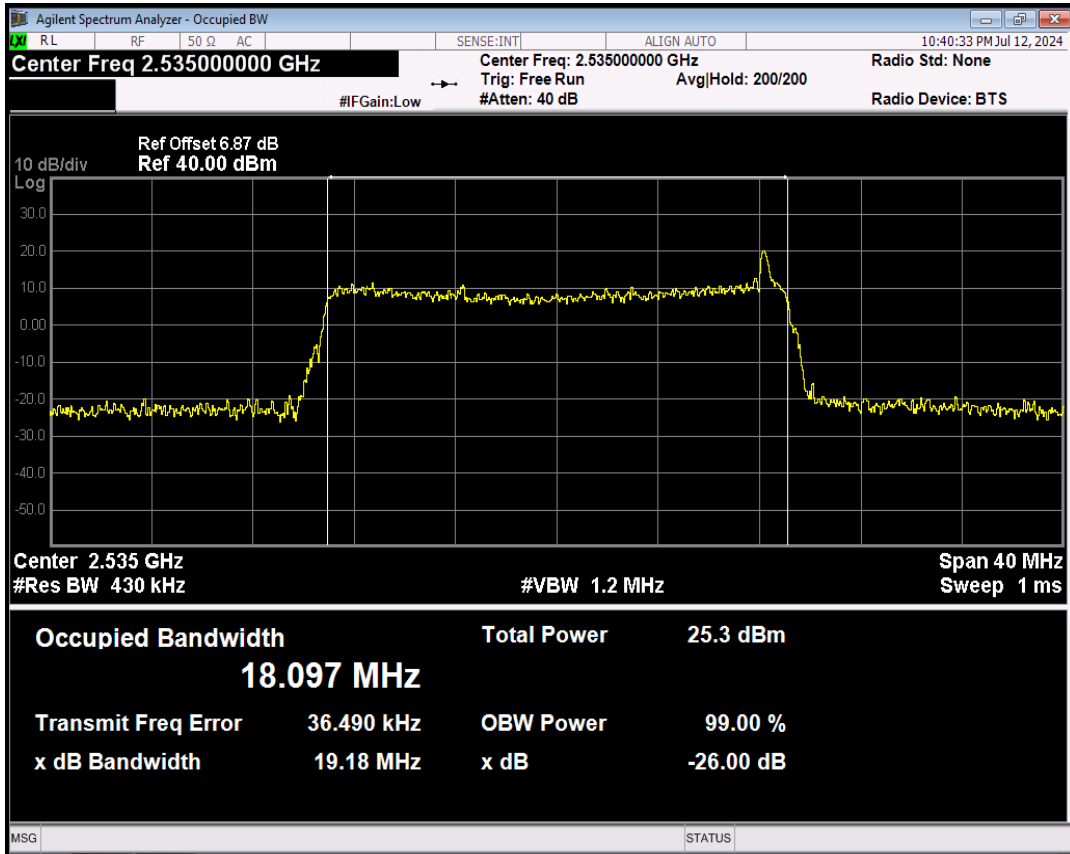
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



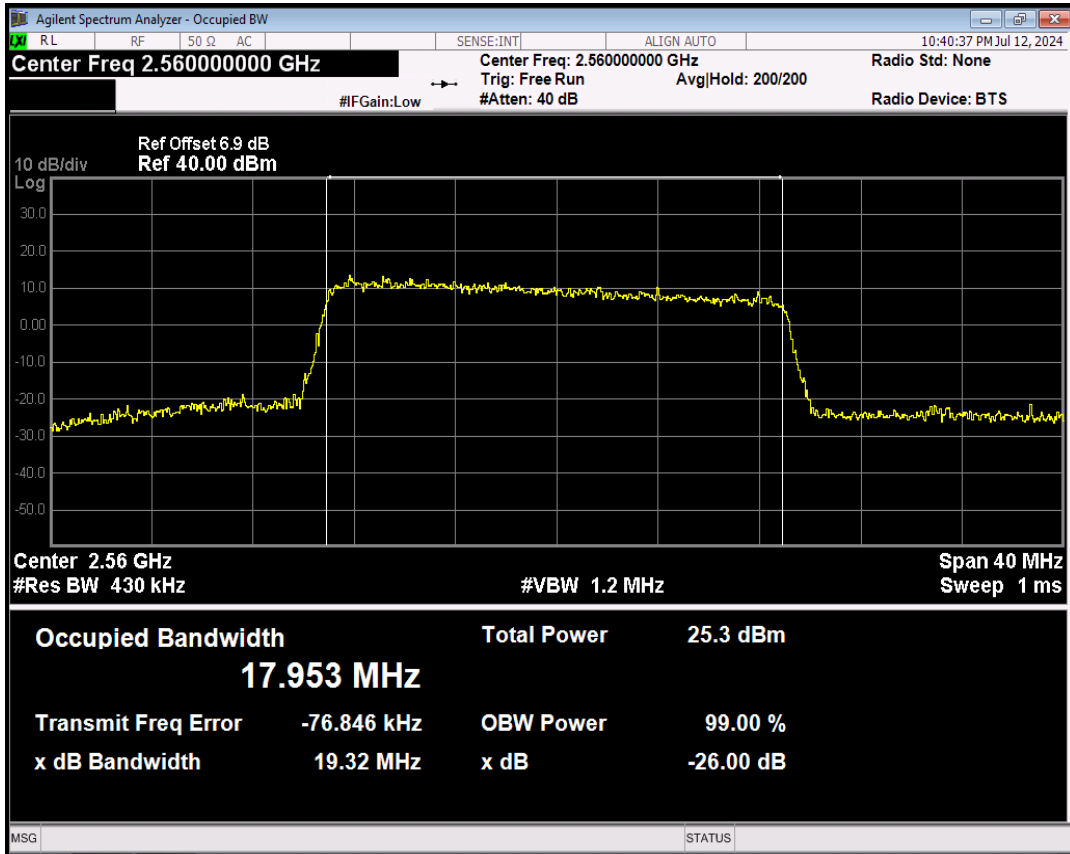
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



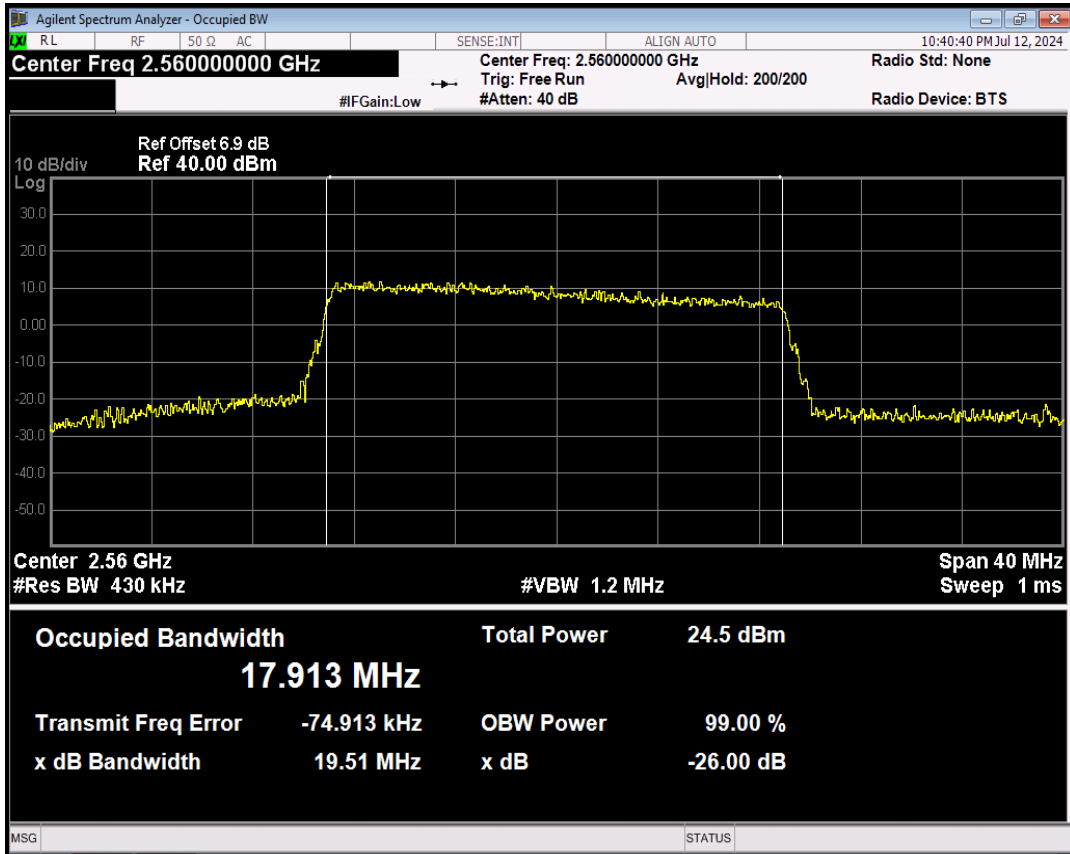
Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



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



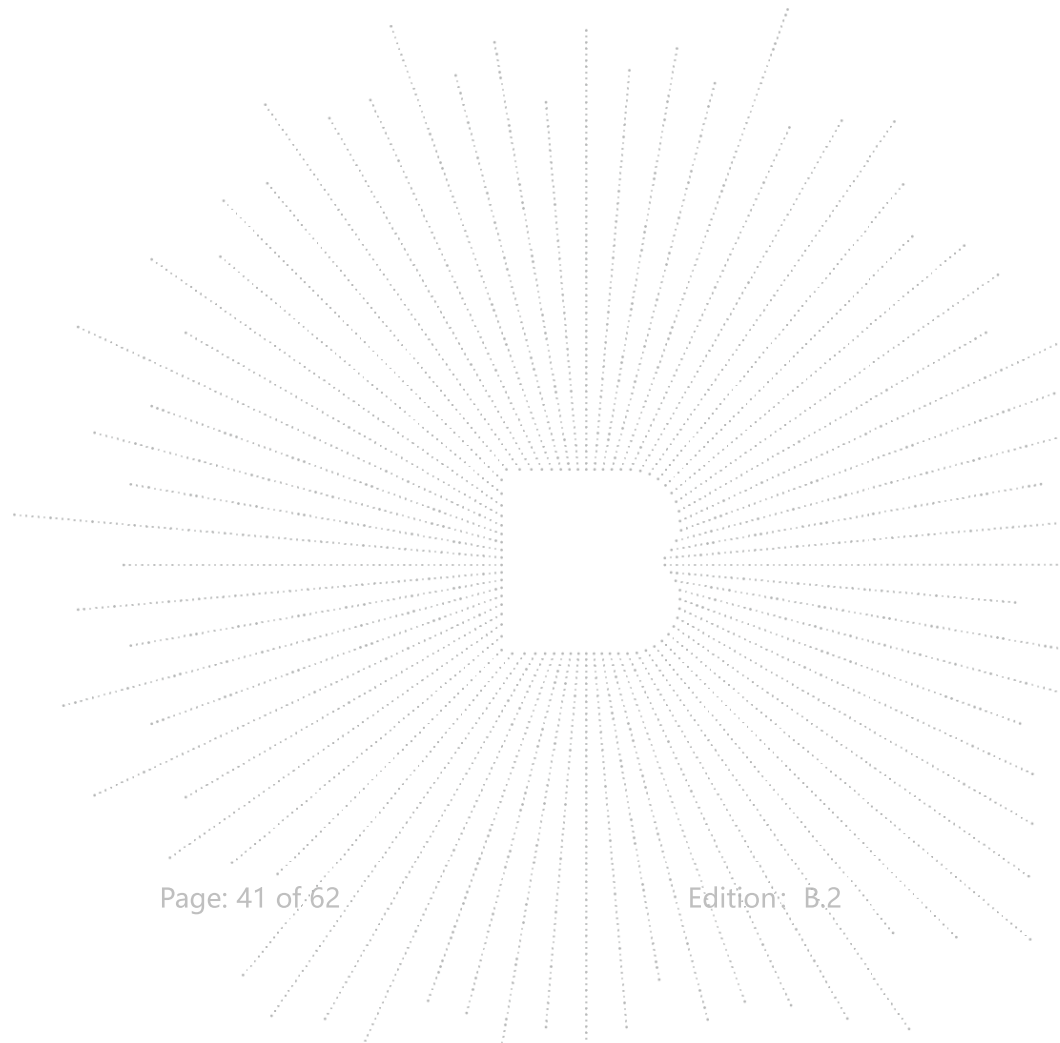
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0

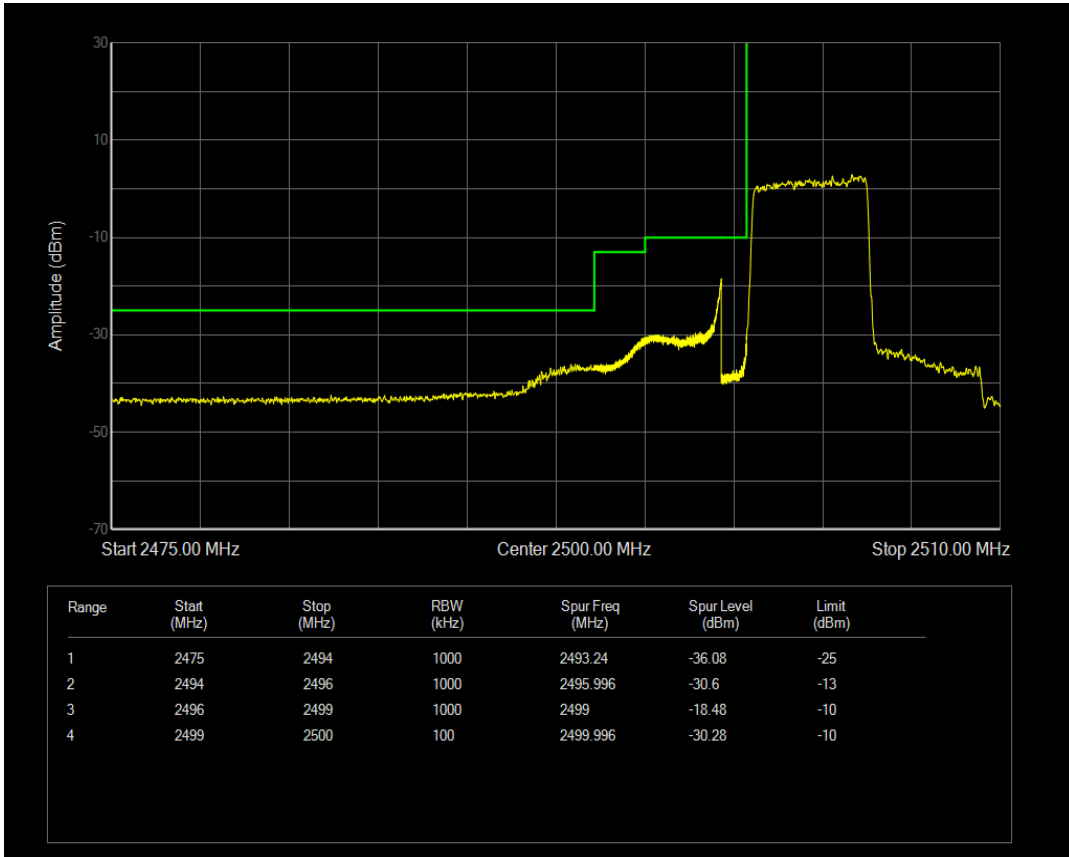


Appendix 5. Band edge

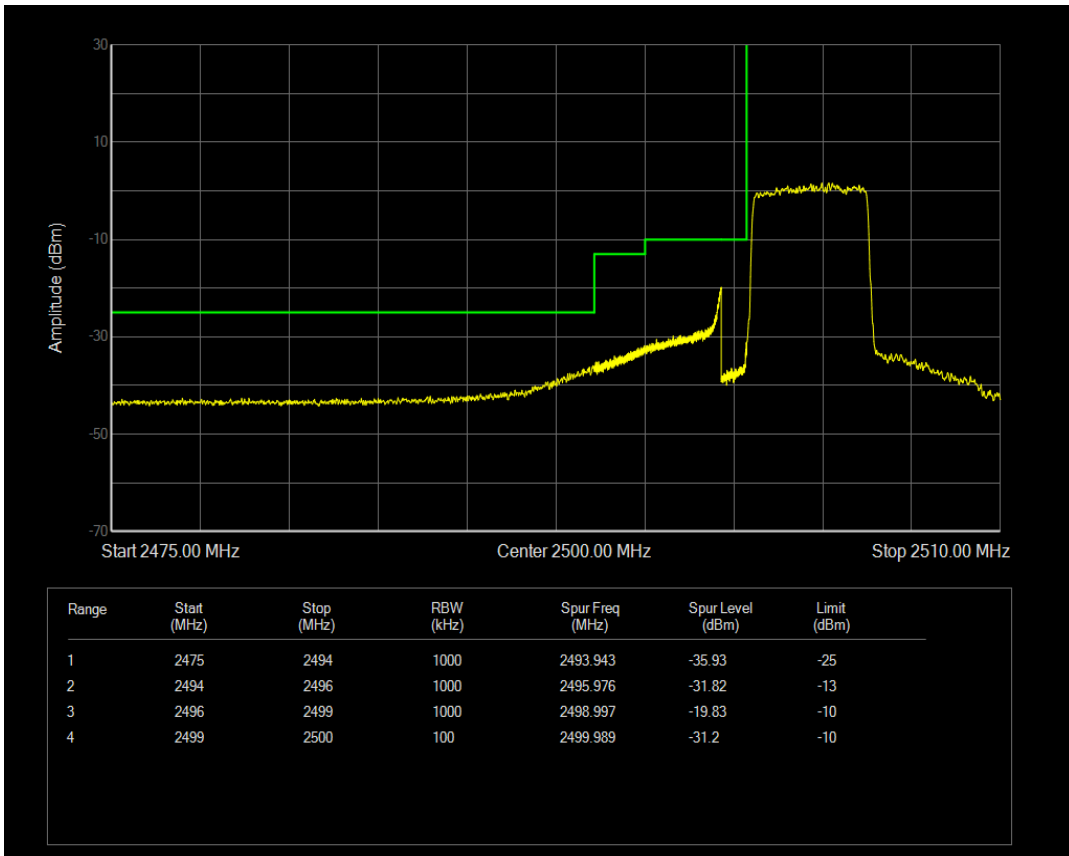
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	2499.00	-18.48	-10	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-19.83	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.03	-18.61	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.02	-20.22	-10	PASS
Band7	10	20800	50	#0	QPSK	2489.73	-38.14	-25	PASS
Band7	10	20800	50	#0	16QAM	2489.99	-36.30	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.30	-37.42	-25	PASS
Band7	10	21400	50	#0	16QAM	2580.20	-35.34	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.99	-41.52	-25	PASS
Band7	15	20825	75	#0	16QAM	2484.88	-40.81	-25	PASS
Band7	15	21375	75	#0	QPSK	2575.10	-27.16	-13	PASS
Band7	15	21375	75	#0	16QAM	2585.49	-38.90	-25	PASS
Band7	20	20850	100	#0	QPSK	2475.79	-42.55	-25	PASS
Band7	20	20850	100	#0	16QAM	2476.41	-42.47	-25	PASS
Band7	20	21350	100	#0	QPSK	2579.10	-28.19	-13	PASS
Band7	20	21350	100	#0	16QAM	2576.17	-29.10	-13	PASS

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

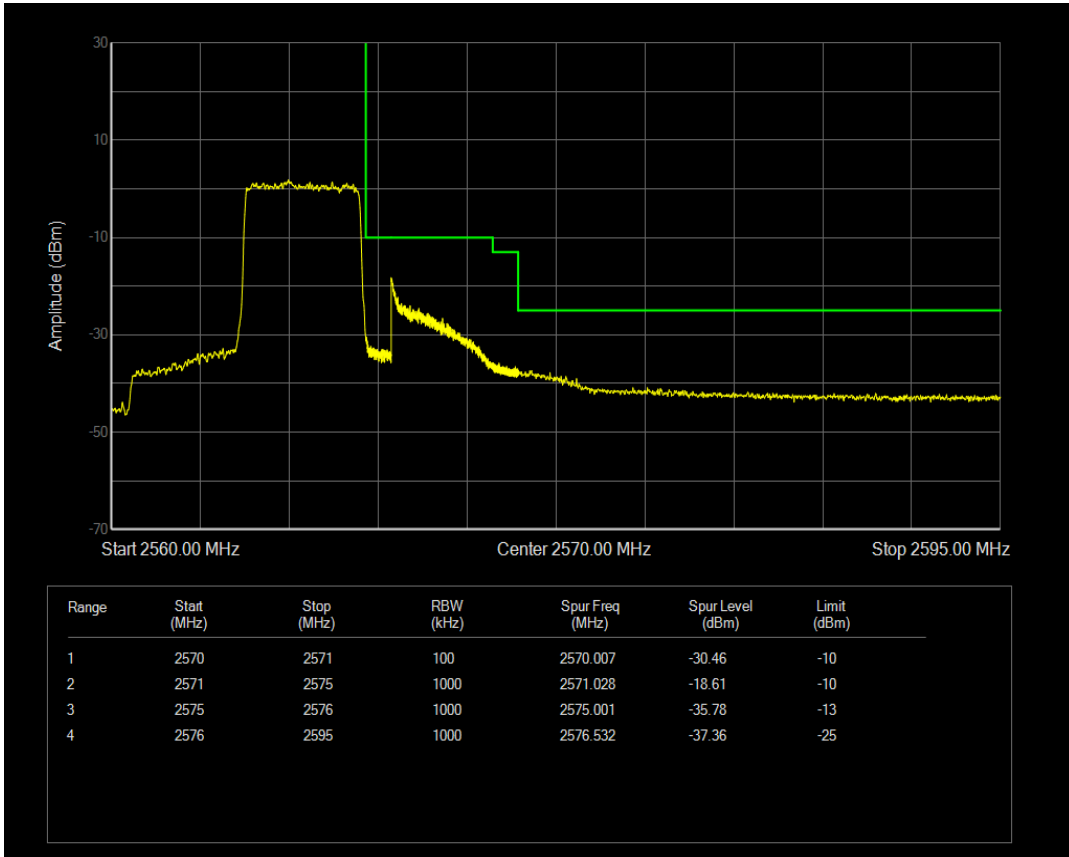




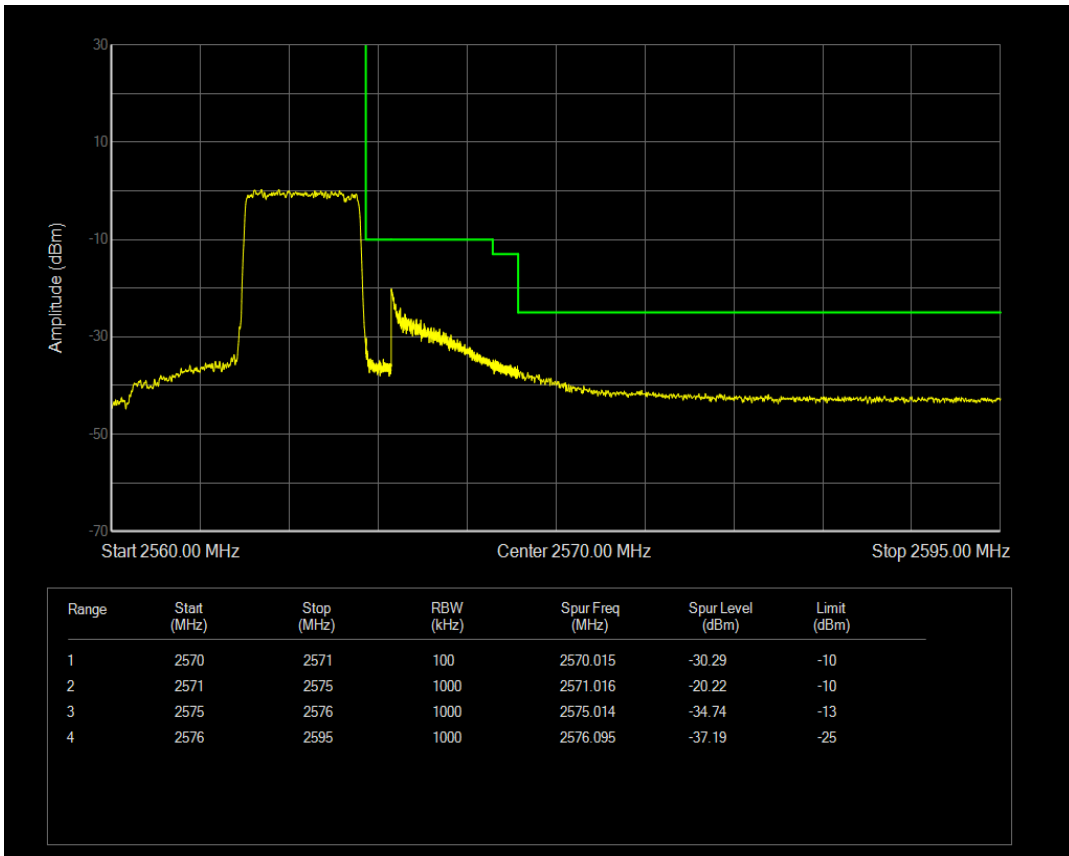
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



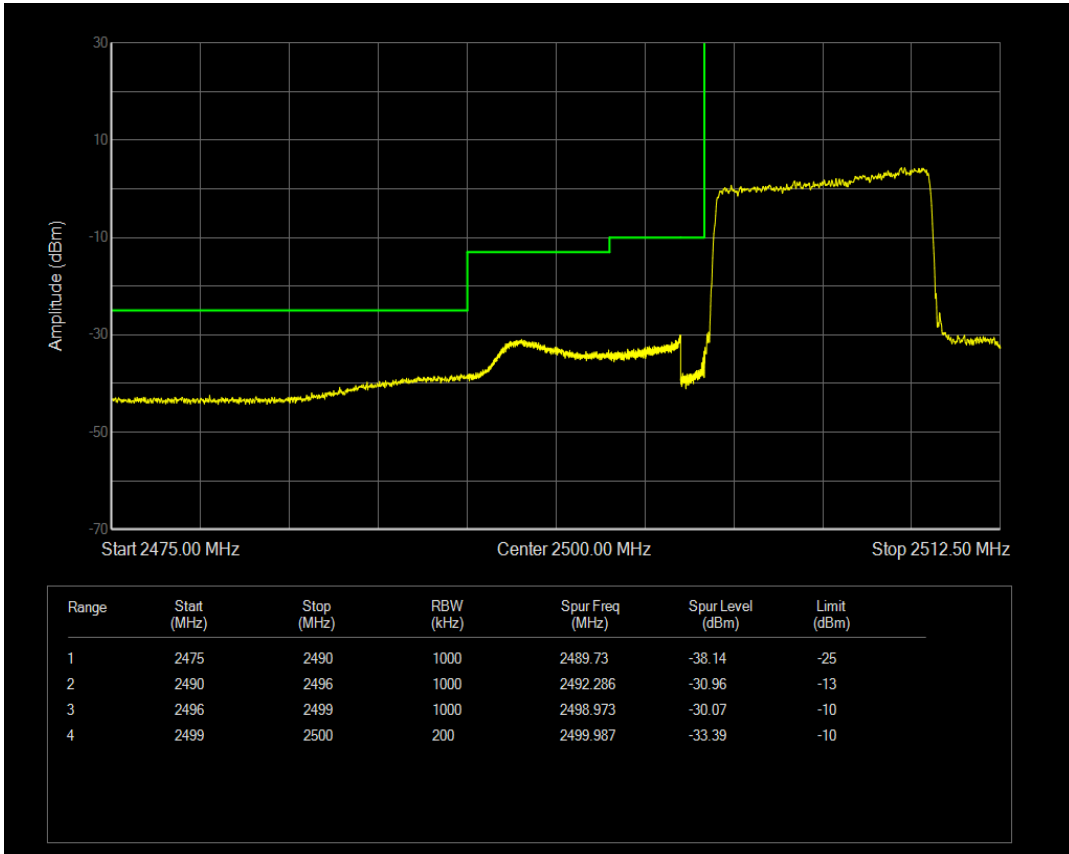
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



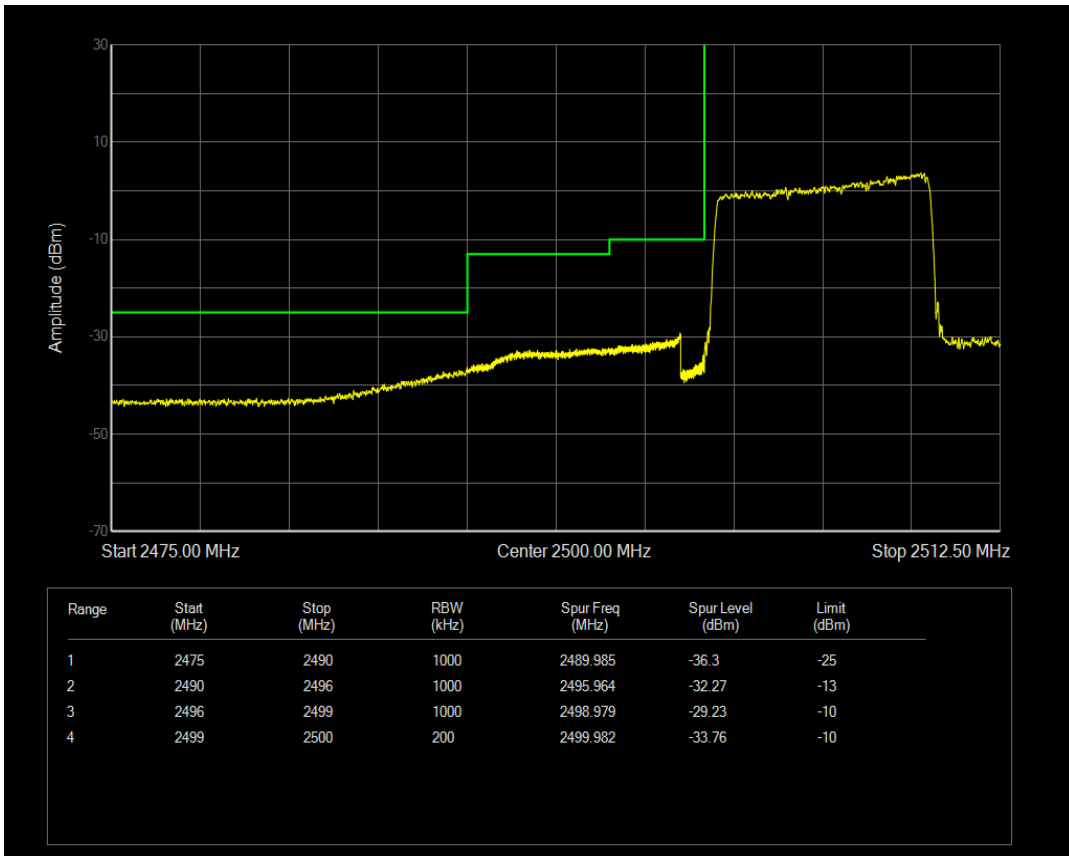
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



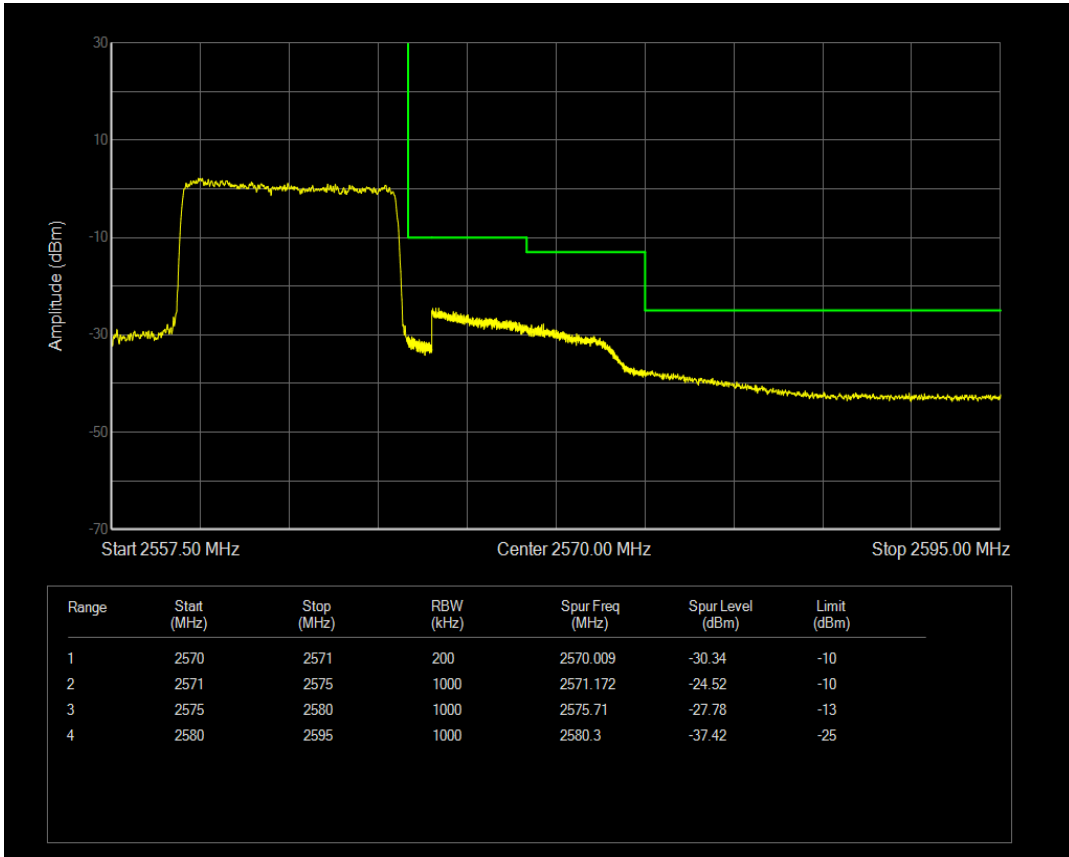
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



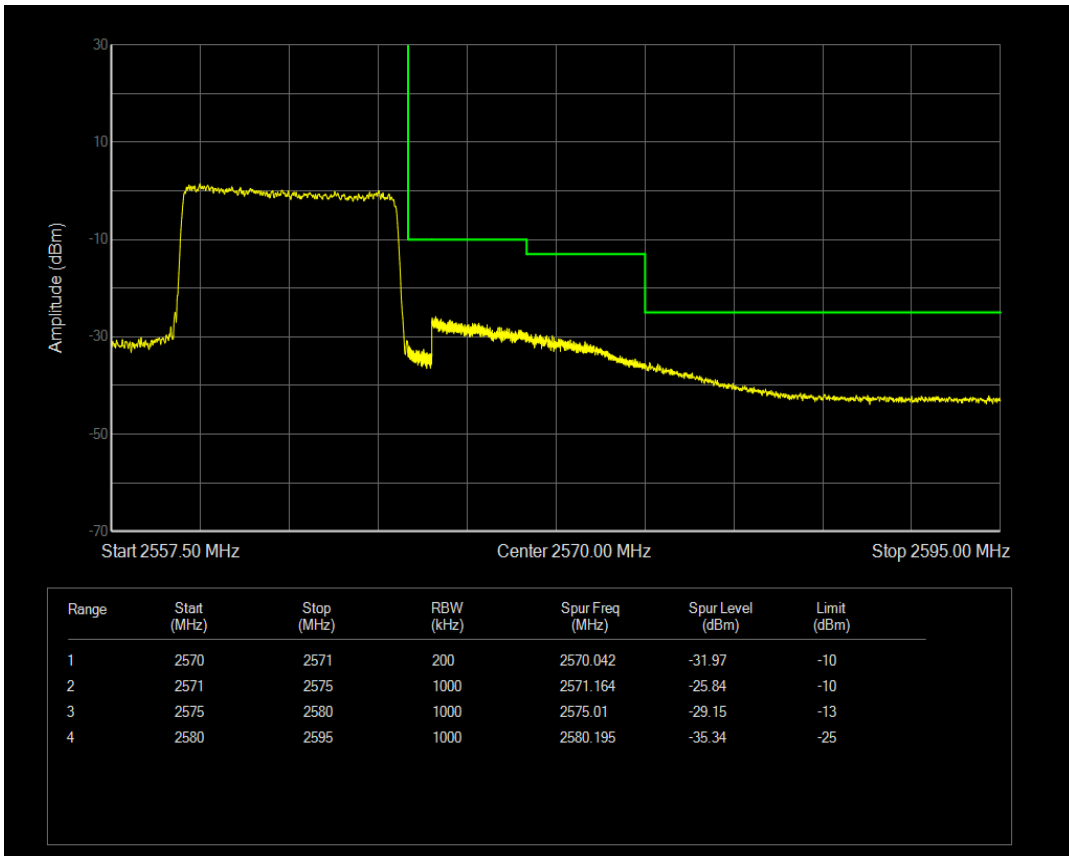
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



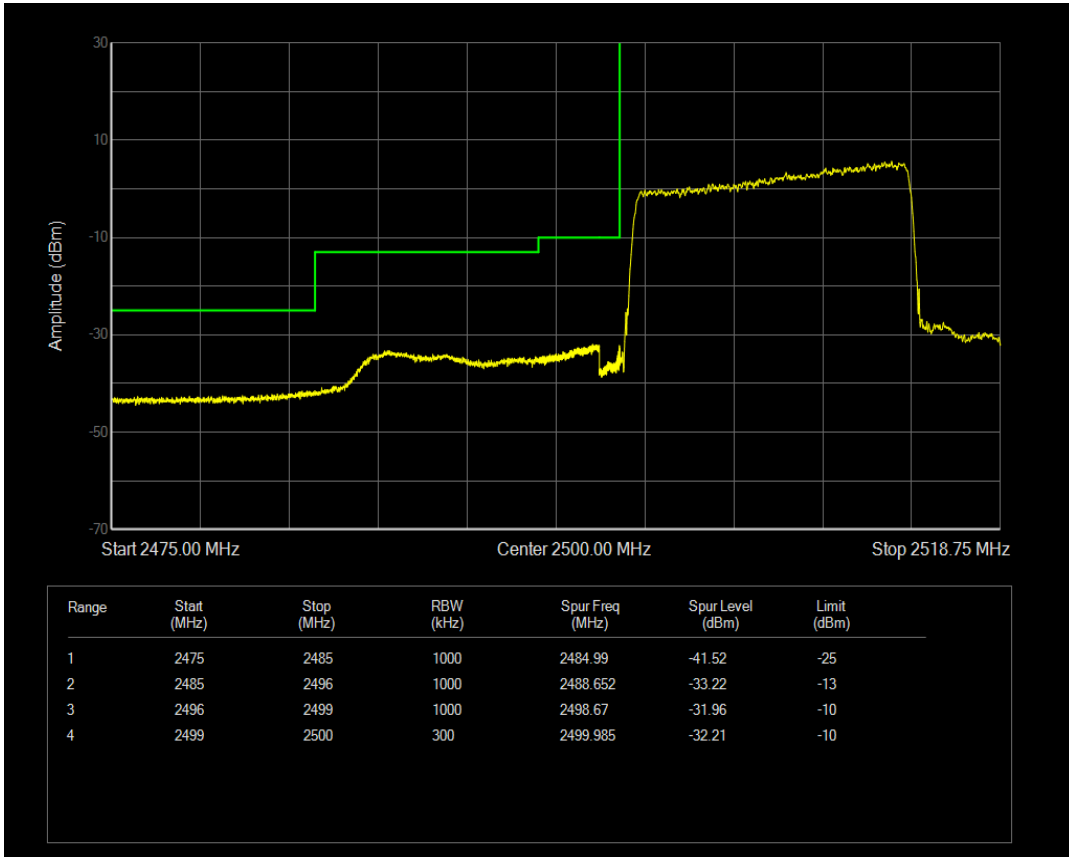
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



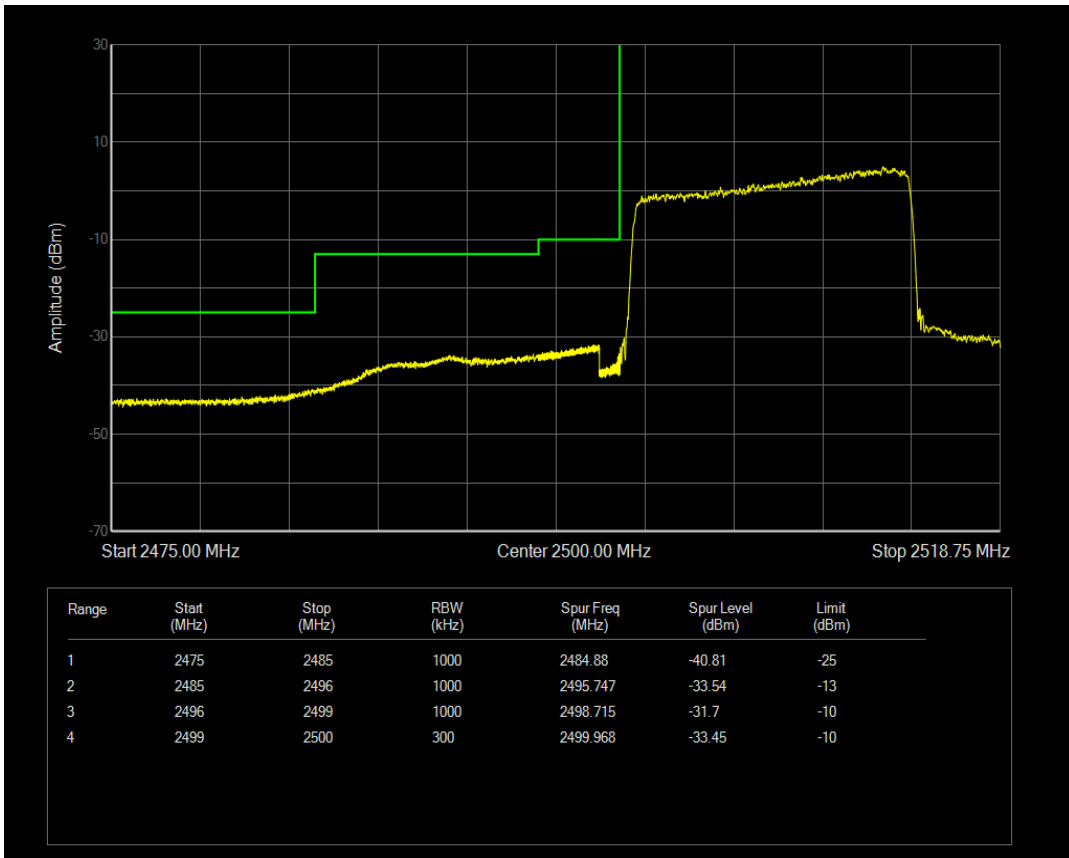
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



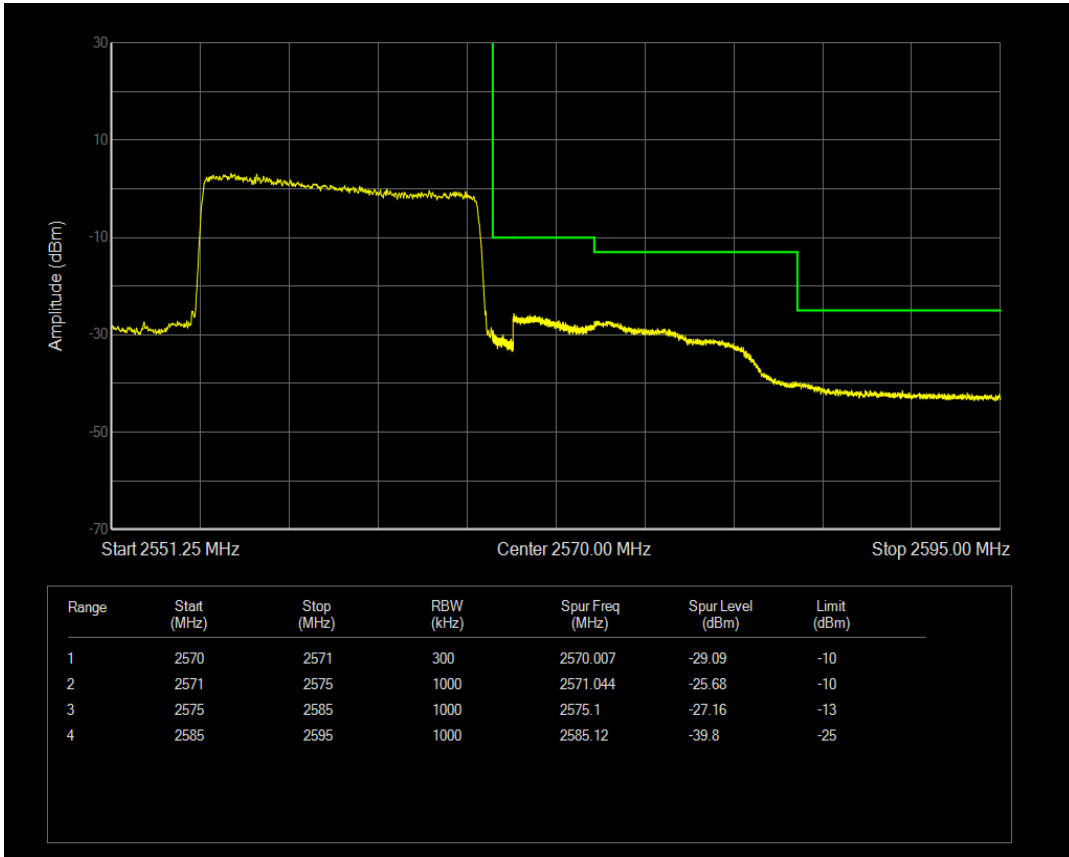
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



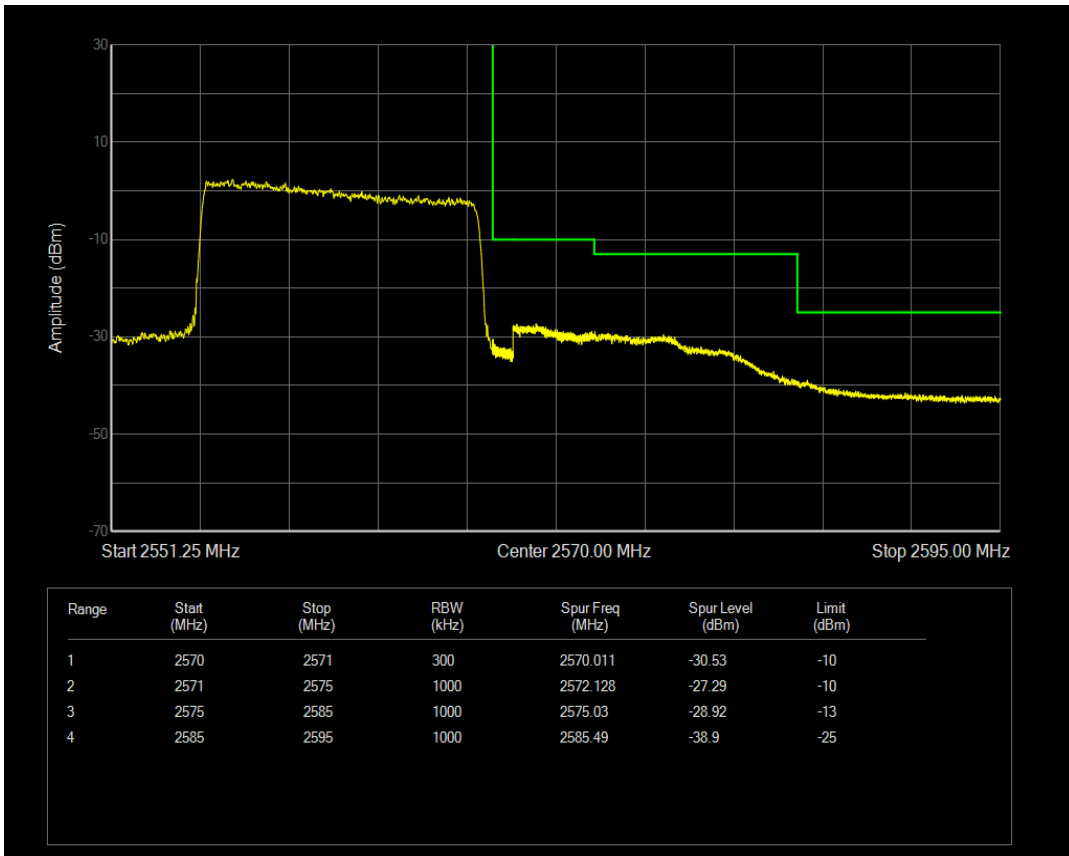
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



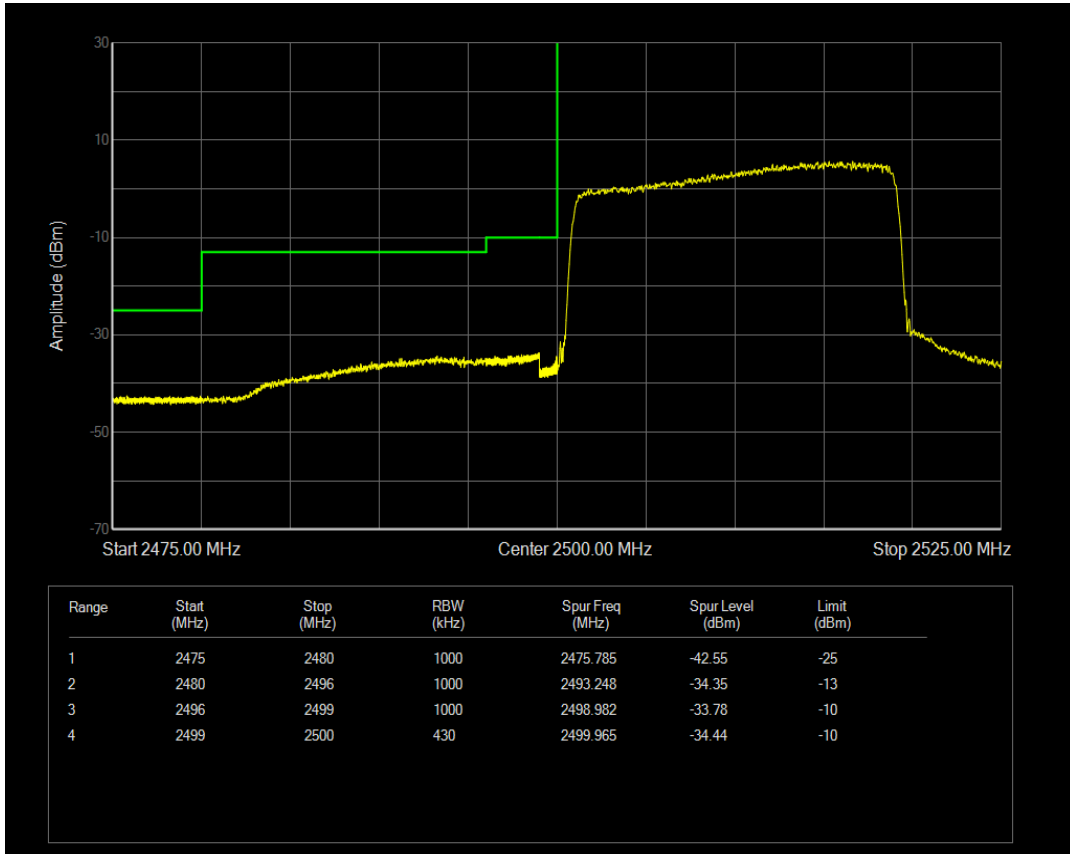
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



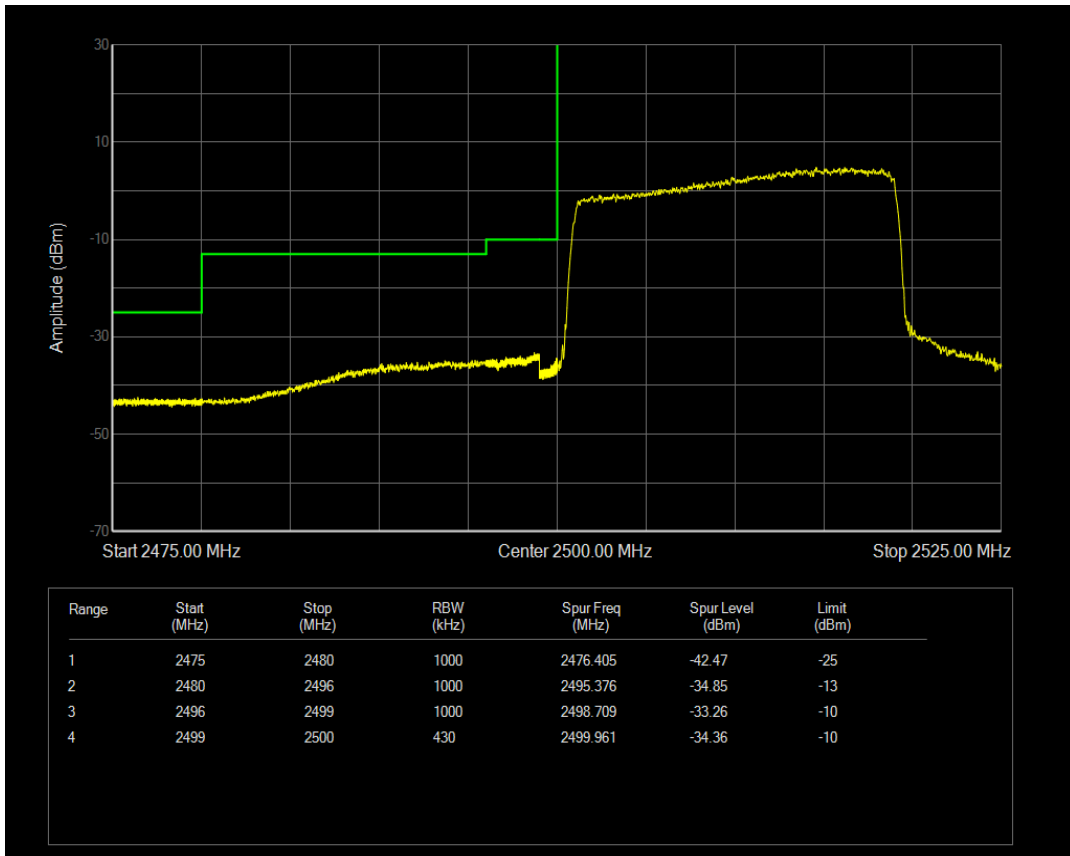
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



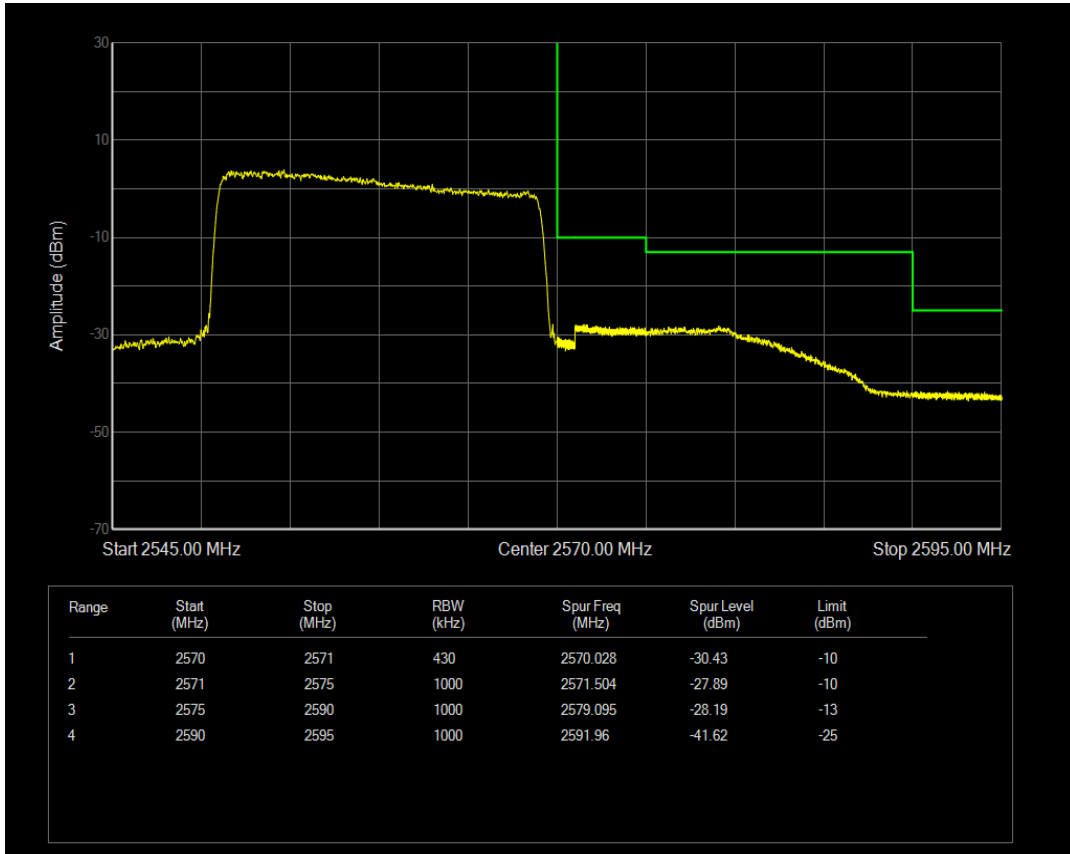
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



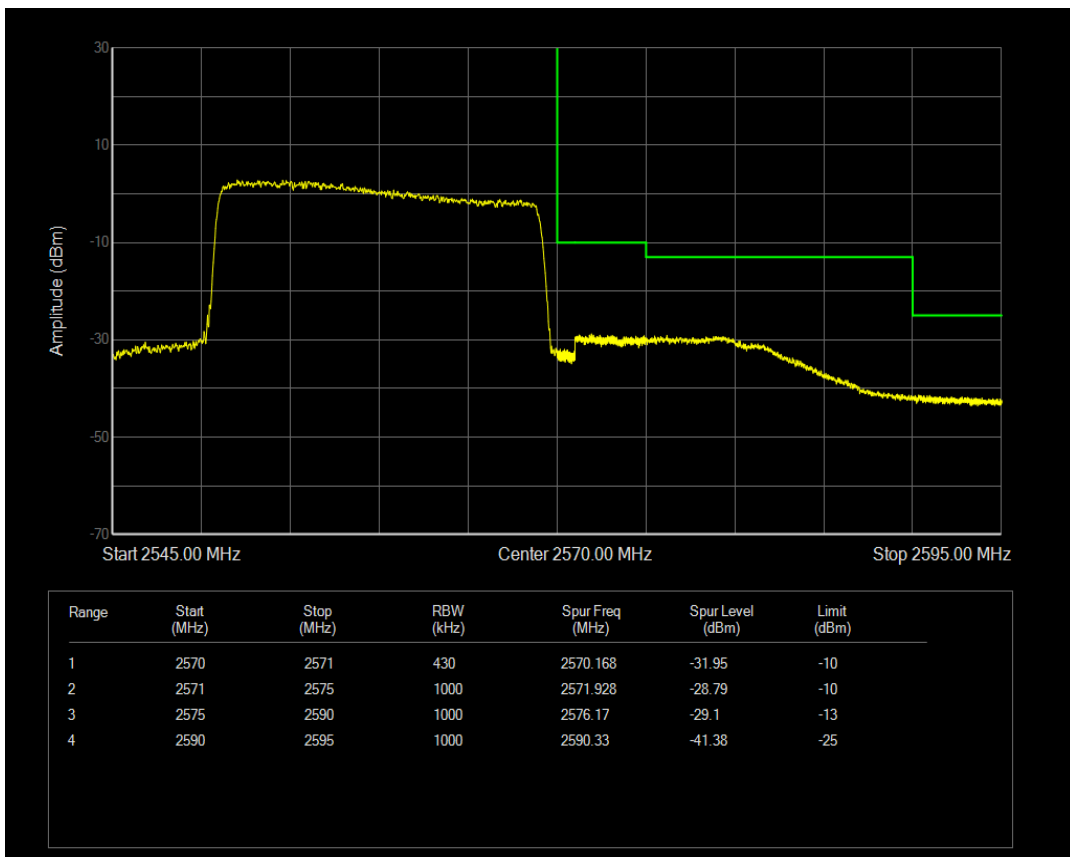
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



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



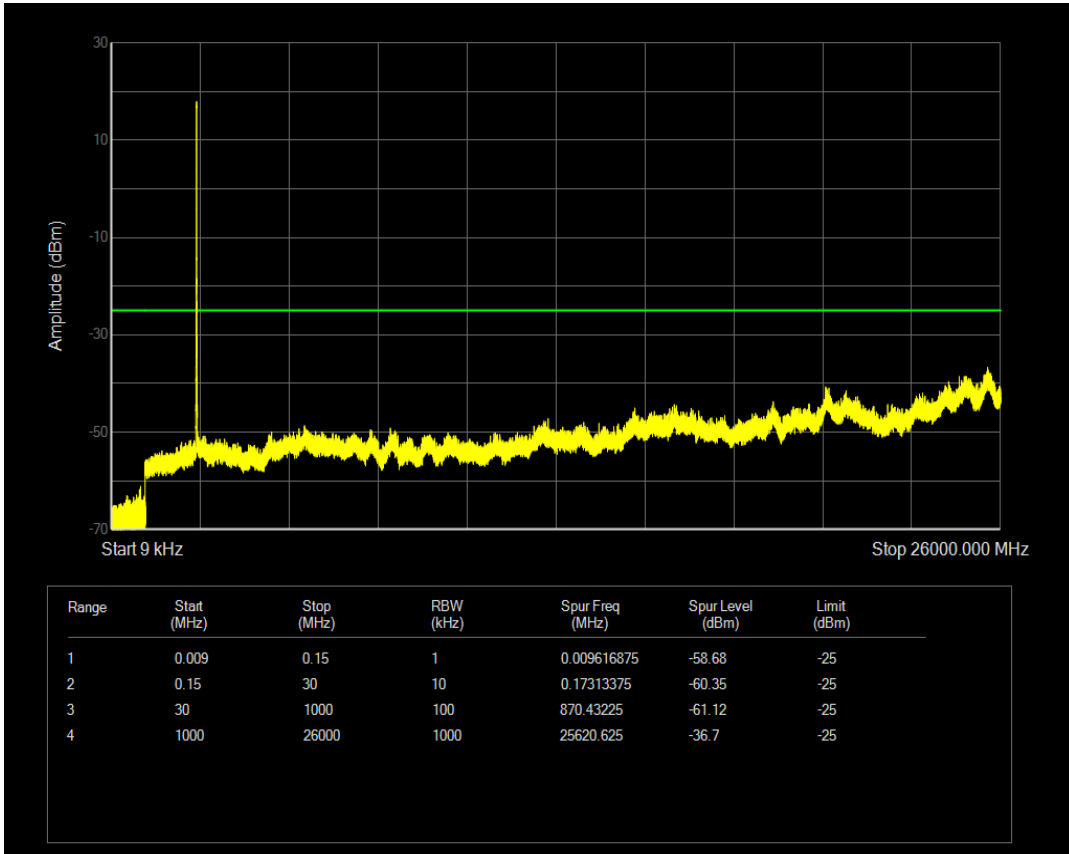
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



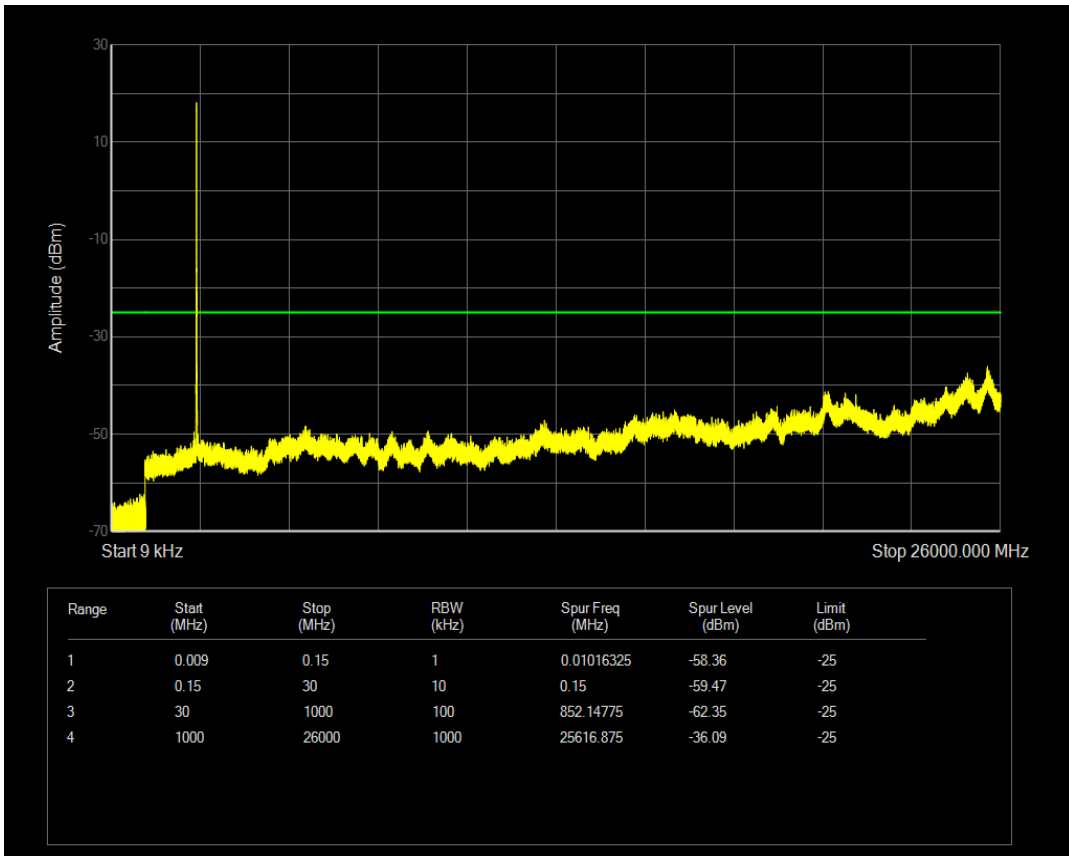
Appendix 6. Out-of-band emissions

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	25620.63	-36.70	-25	PASS
Band7	5	20775	25	#0	16QAM	25616.88	-36.09	-25	PASS
Band7	5	21100	25	#0	QPSK	25663.13	-36.77	-25	PASS
Band7	5	21100	25	#0	16QAM	25625.00	-36.03	-25	PASS
Band7	5	21425	25	#0	QPSK	25640.00	-37.32	-25	PASS
Band7	5	21425	25	#0	16QAM	25726.25	-37.27	-25	PASS
Band7	10	20800	50	#0	QPSK	25613.75	-37.14	-25	PASS
Band7	10	20800	50	#0	16QAM	25612.50	-37.08	-25	PASS
Band7	10	21100	50	#0	QPSK	25638.75	-36.91	-25	PASS
Band7	10	21100	50	#0	16QAM	25648.13	-37.17	-25	PASS
Band7	10	21400	50	#0	QPSK	25644.38	-36.26	-25	PASS
Band7	10	21400	50	#0	16QAM	25616.88	-36.73	-25	PASS
Band7	15	20825	75	#0	QPSK	25660.63	-37.75	-25	PASS
Band7	15	20825	75	#0	16QAM	25557.50	-37.64	-25	PASS
Band7	15	21100	75	#0	QPSK	25645.00	-35.92	-25	PASS
Band7	15	21100	75	#0	16QAM	25628.13	-35.70	-25	PASS
Band7	15	21375	75	#0	QPSK	25560.63	-36.40	-25	PASS
Band7	15	21375	75	#0	16QAM	25605.00	-36.84	-25	PASS
Band7	20	20850	100	#0	QPSK	25687.50	-36.99	-25	PASS
Band7	20	20850	100	#0	16QAM	25689.38	-35.25	-25	PASS
Band7	20	21100	100	#0	QPSK	25628.13	-37.21	-25	PASS
Band7	20	21100	100	#0	16QAM	25720.00	-37.49	-25	PASS
Band7	20	21350	100	#0	QPSK	25606.88	-36.56	-25	PASS
Band7	20	21350	100	#0	16QAM	25601.88	-36.41	-25	PASS

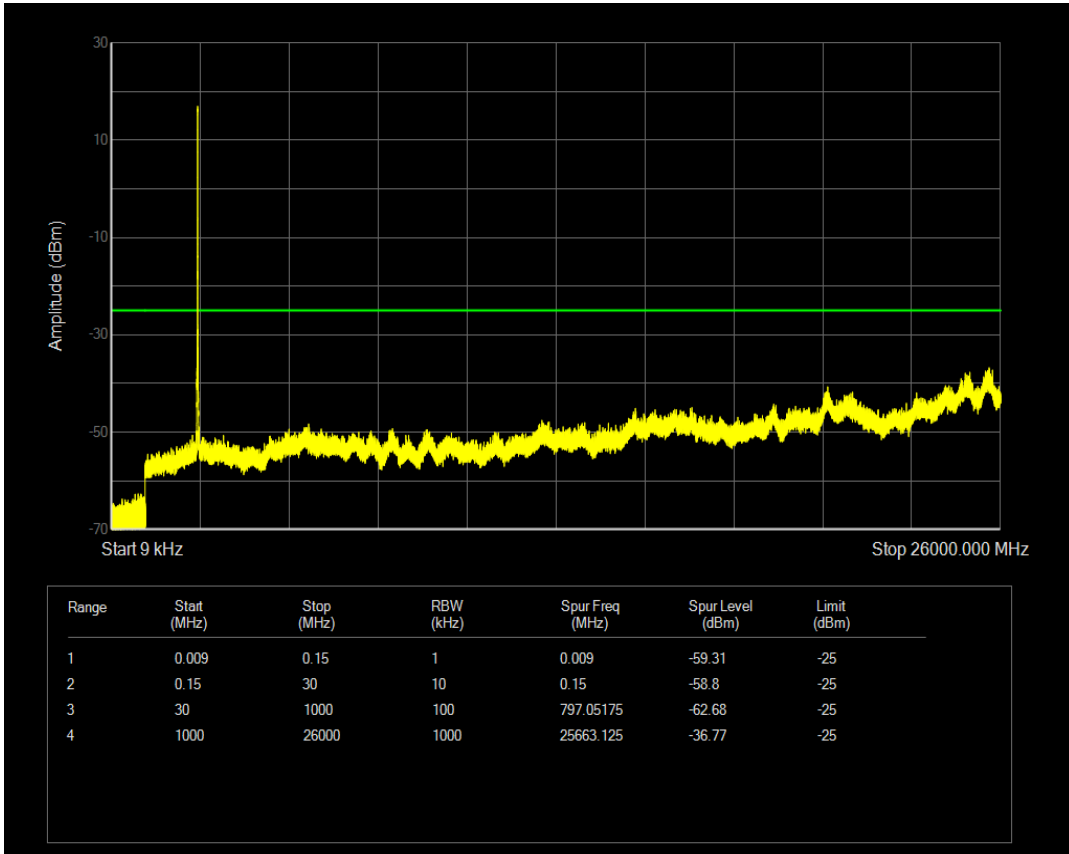
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



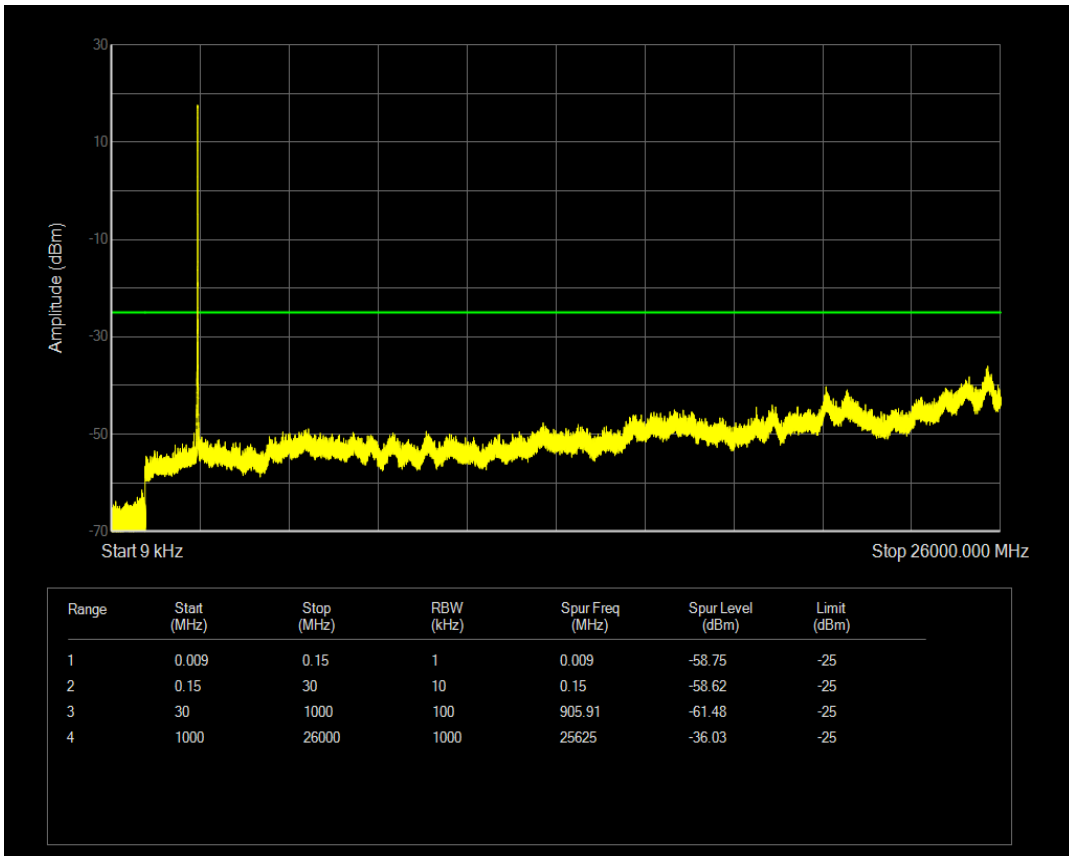
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



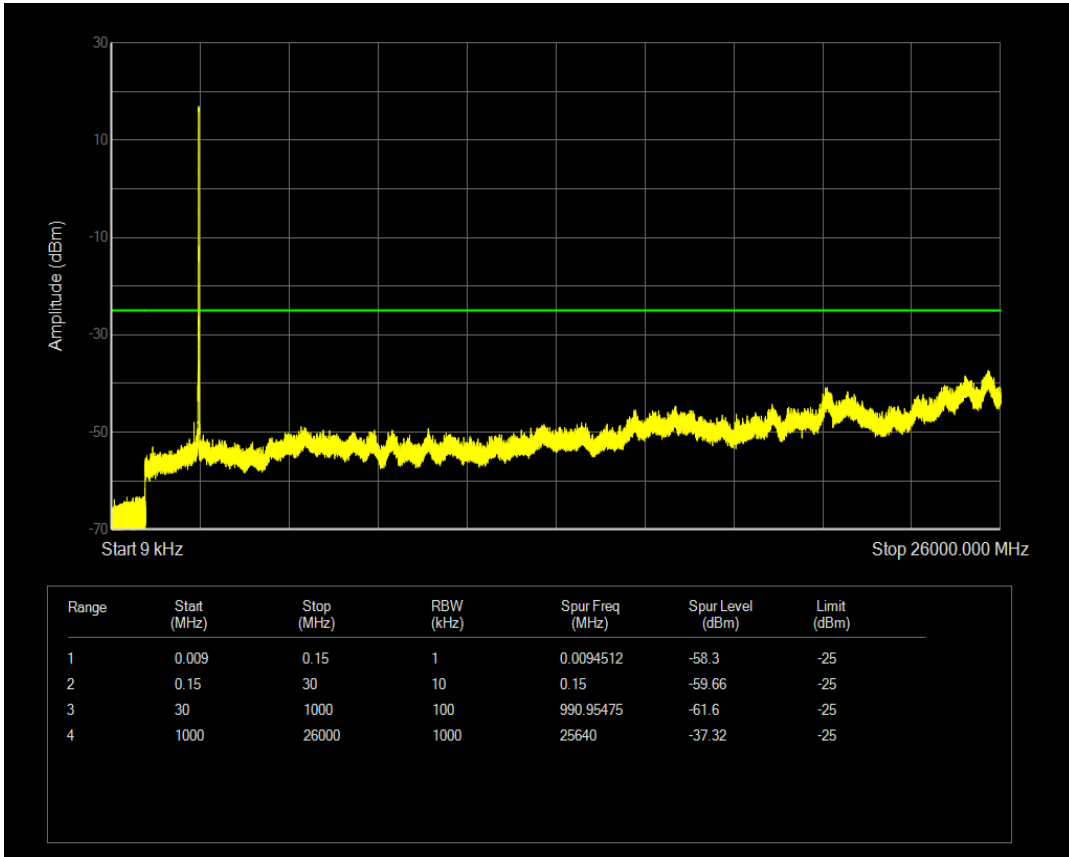
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



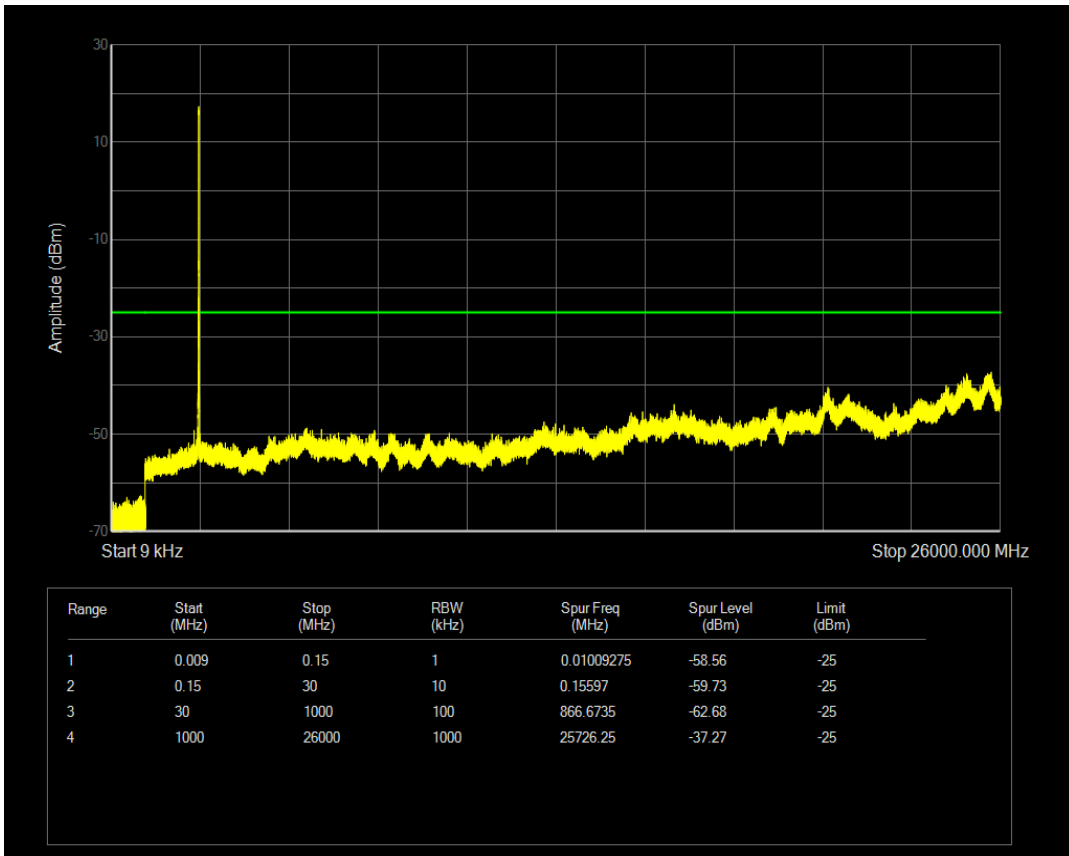
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



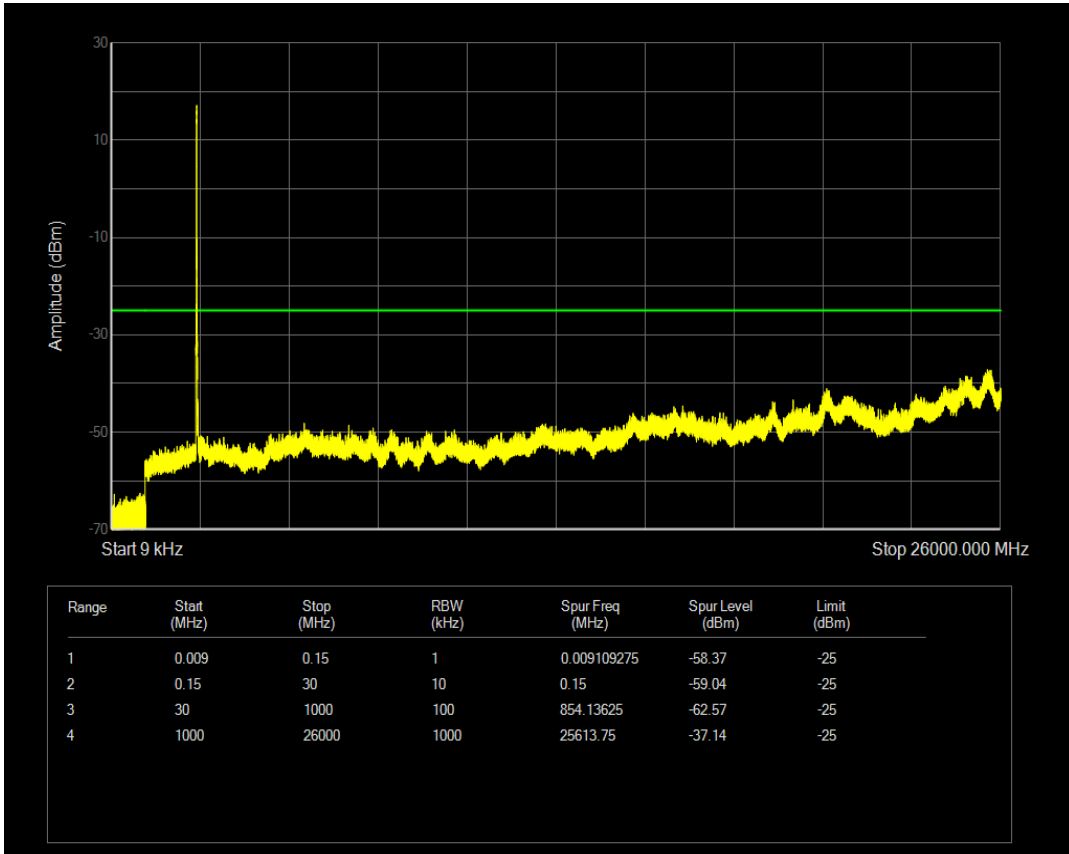
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



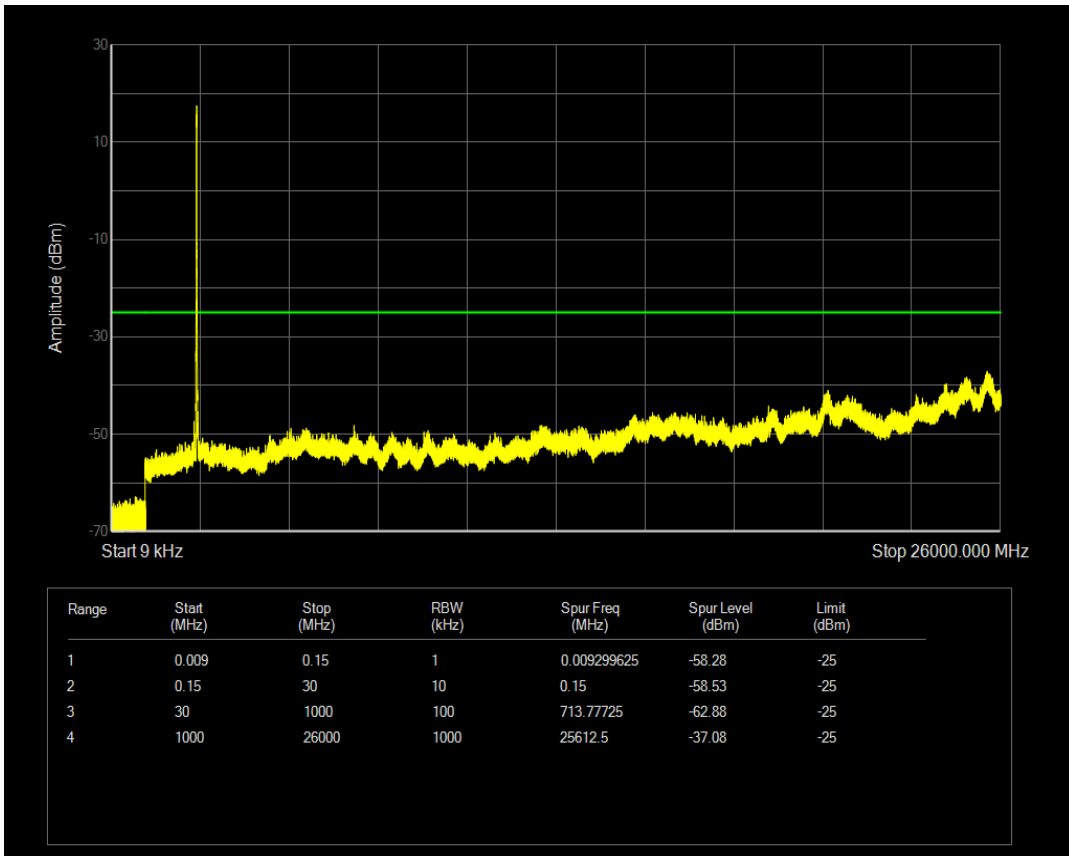
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



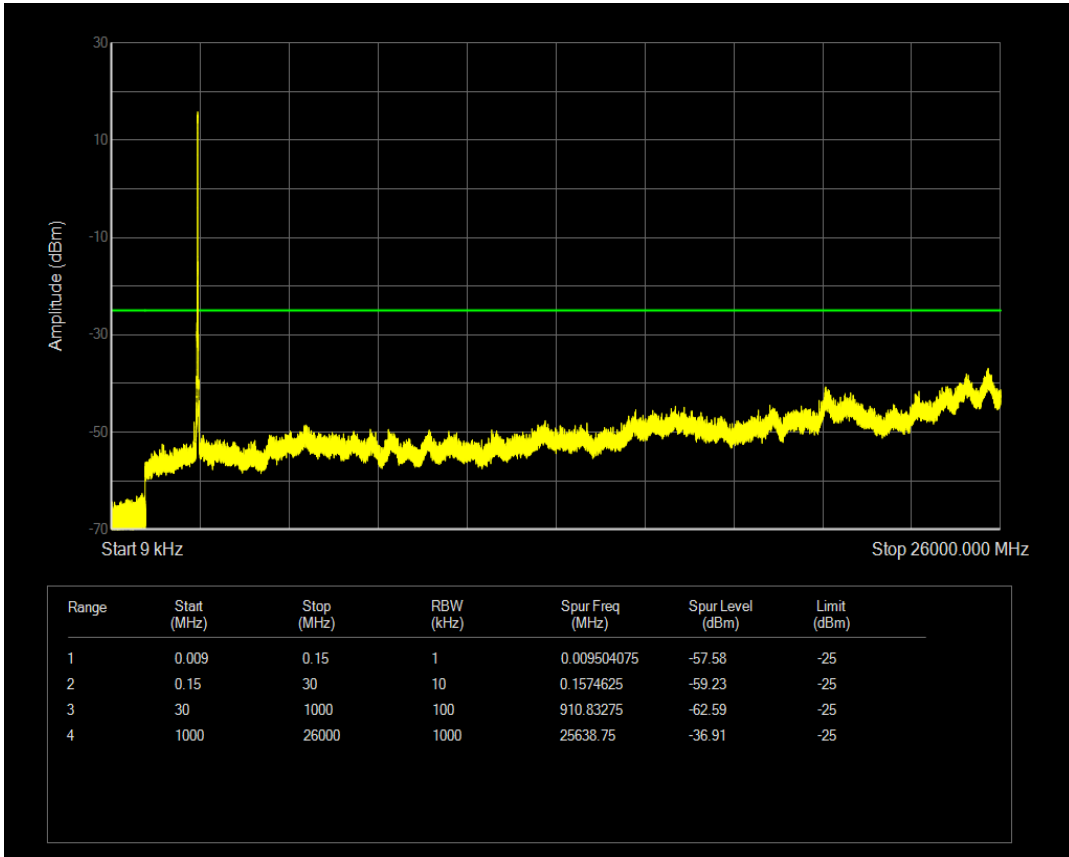
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



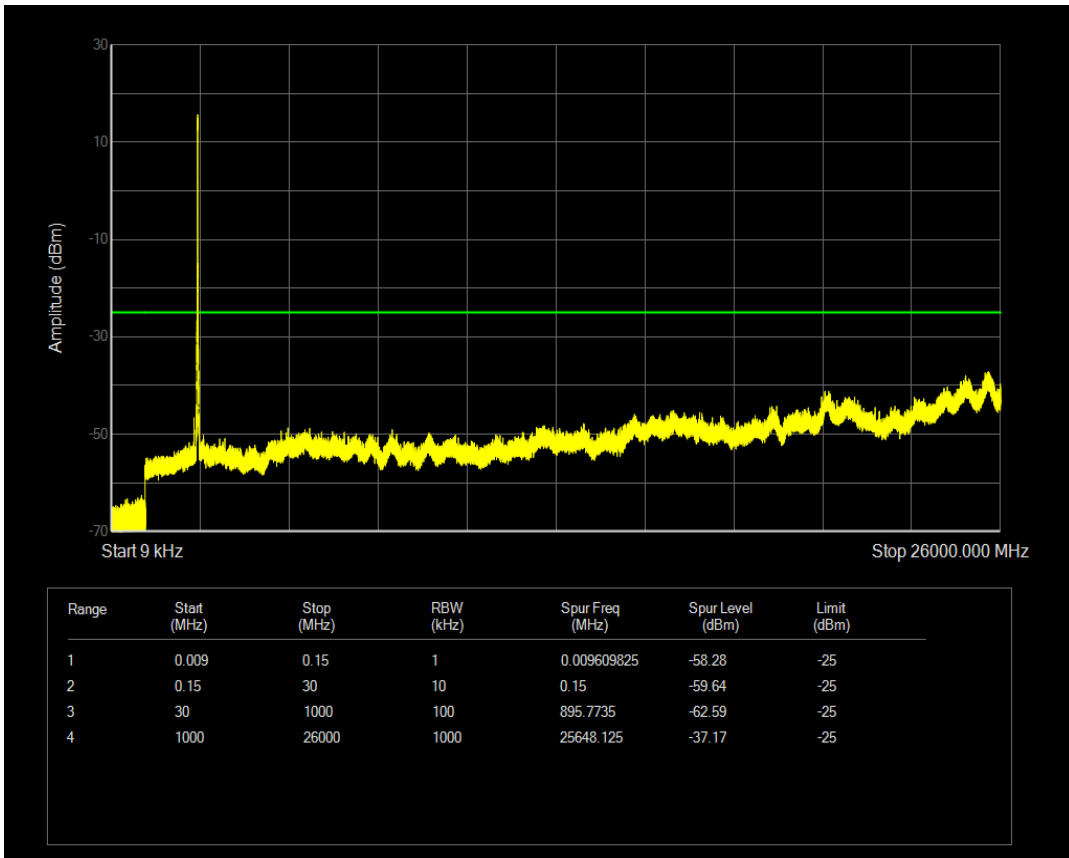
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



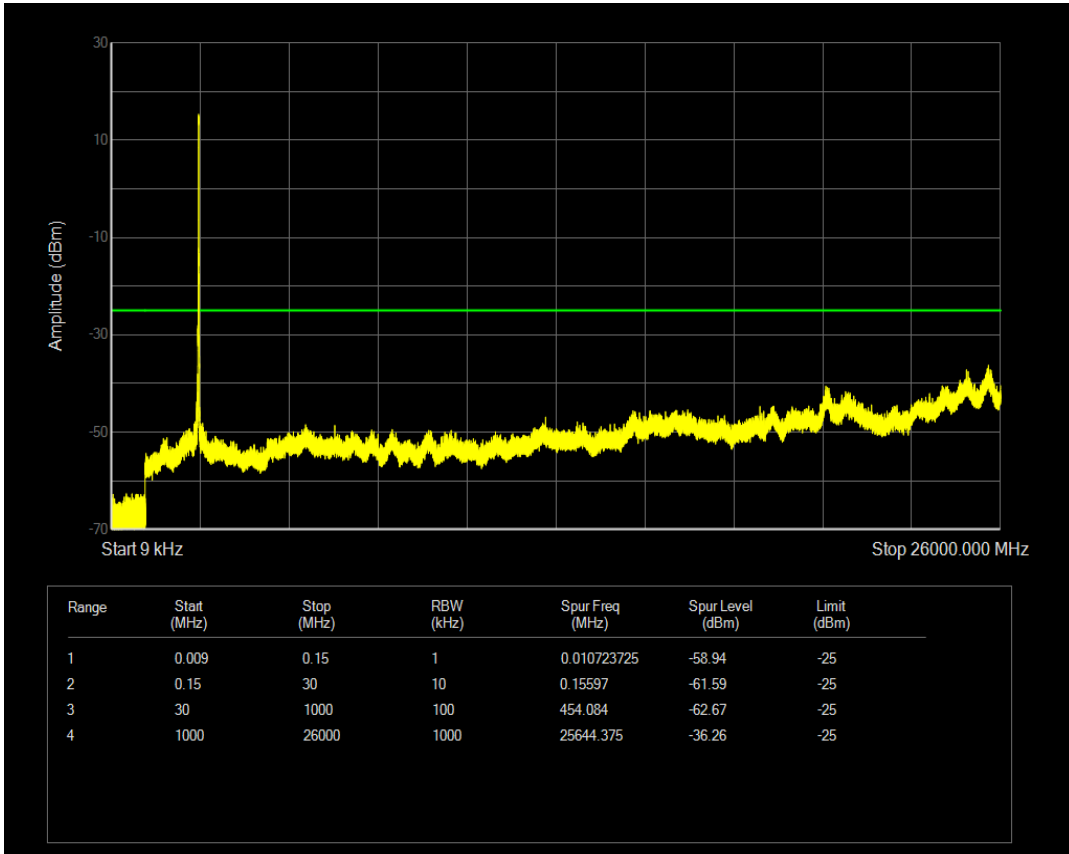
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



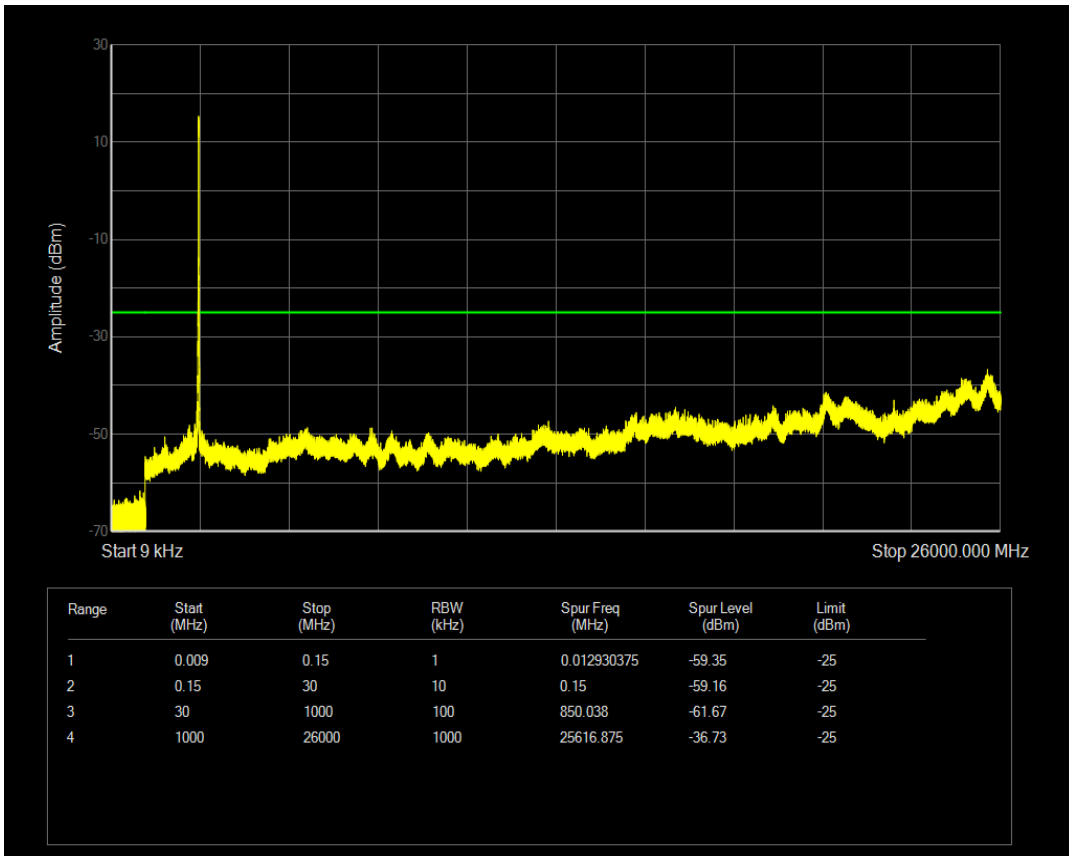
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



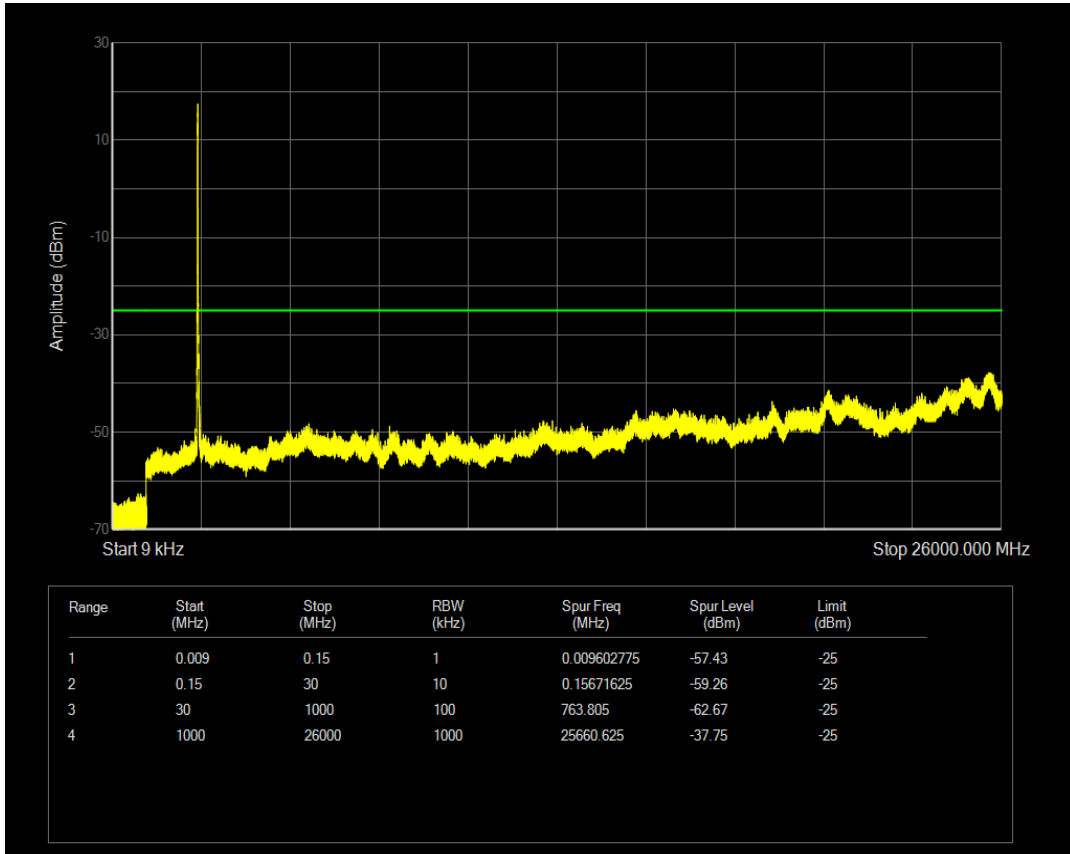
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



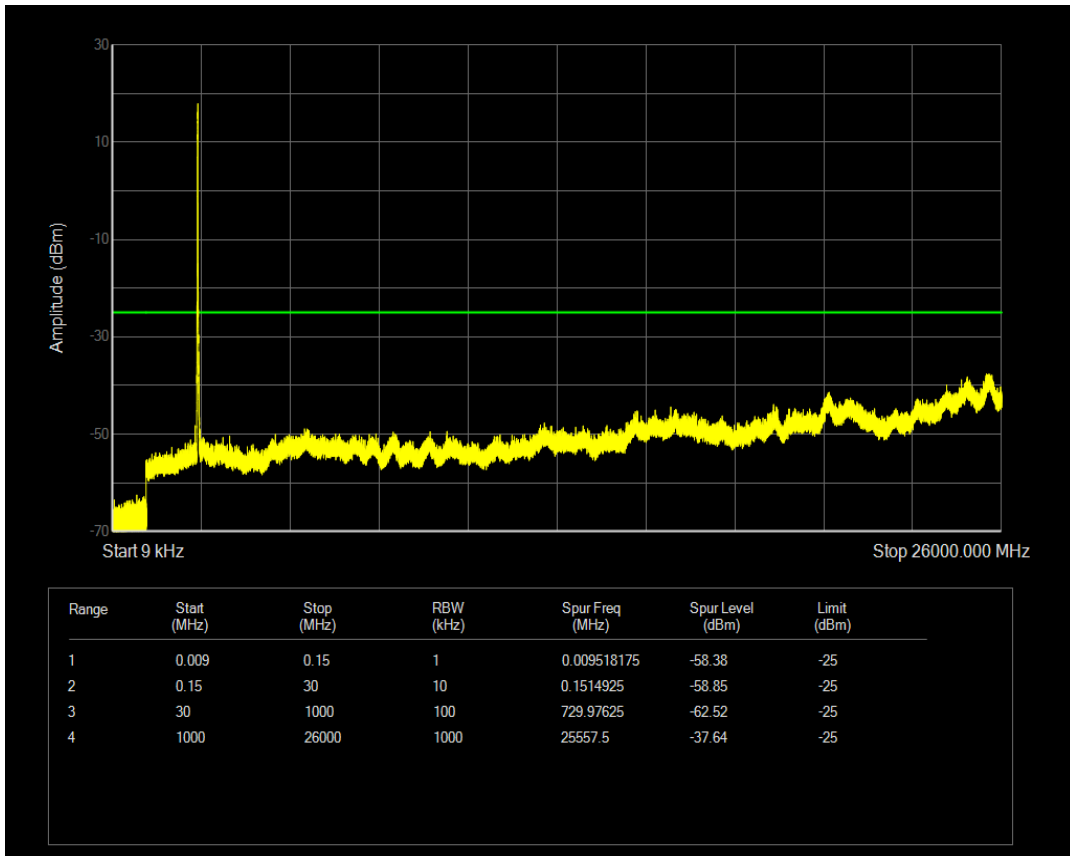
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



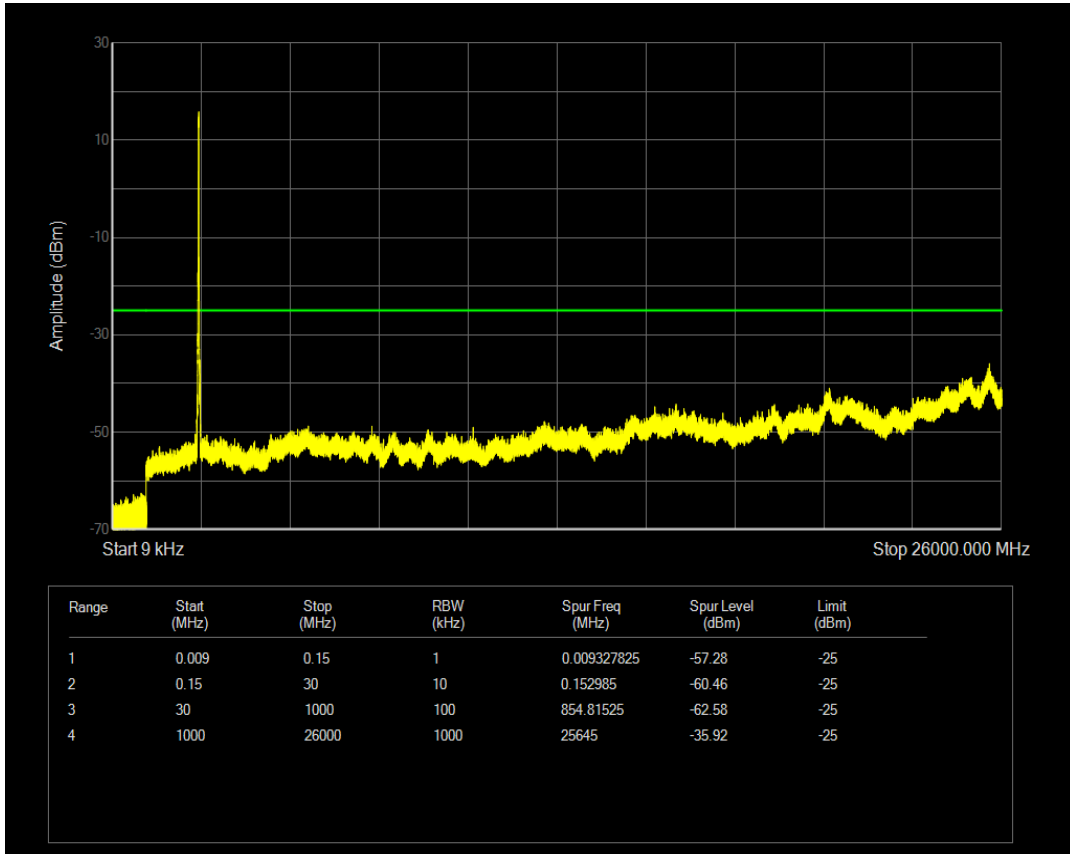
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



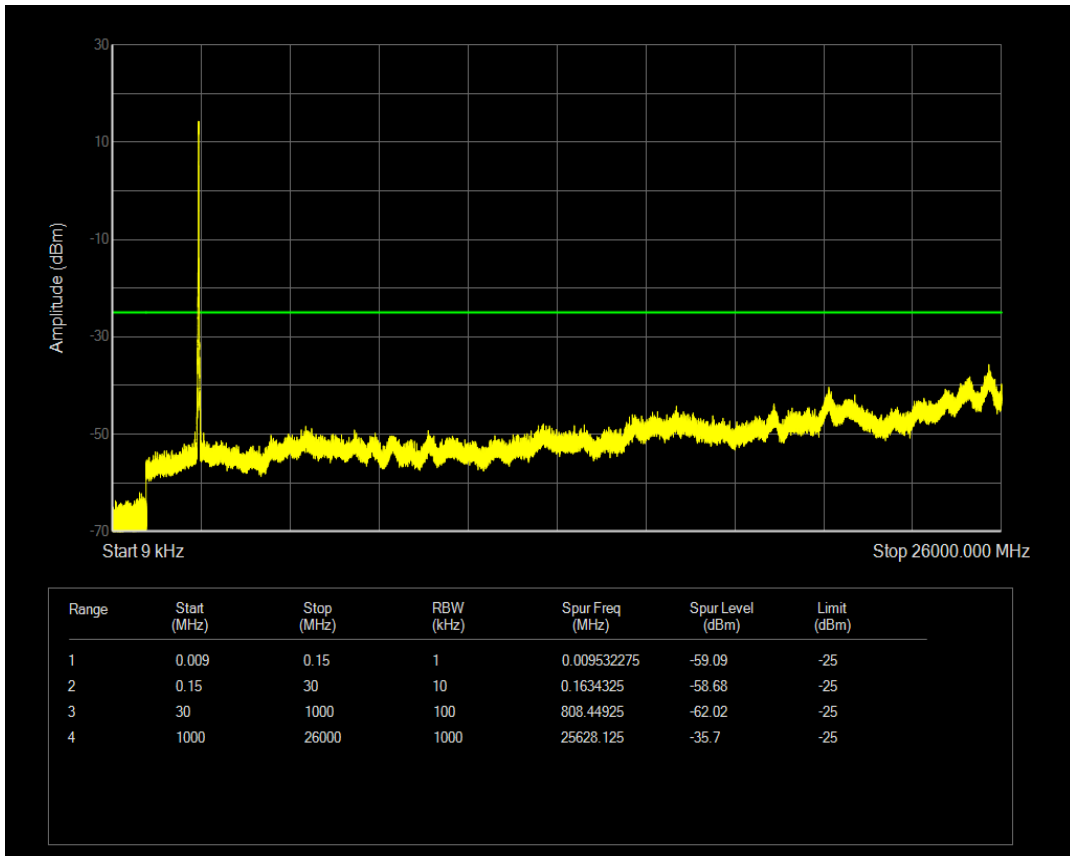
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



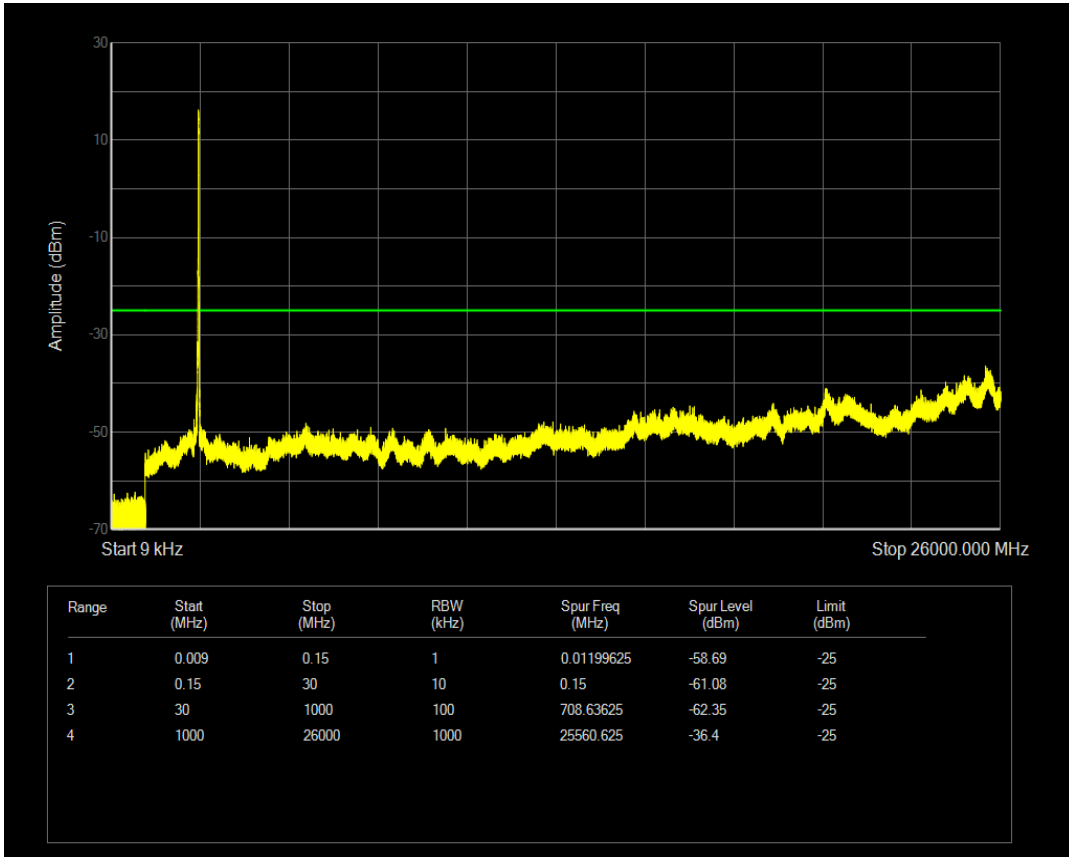
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



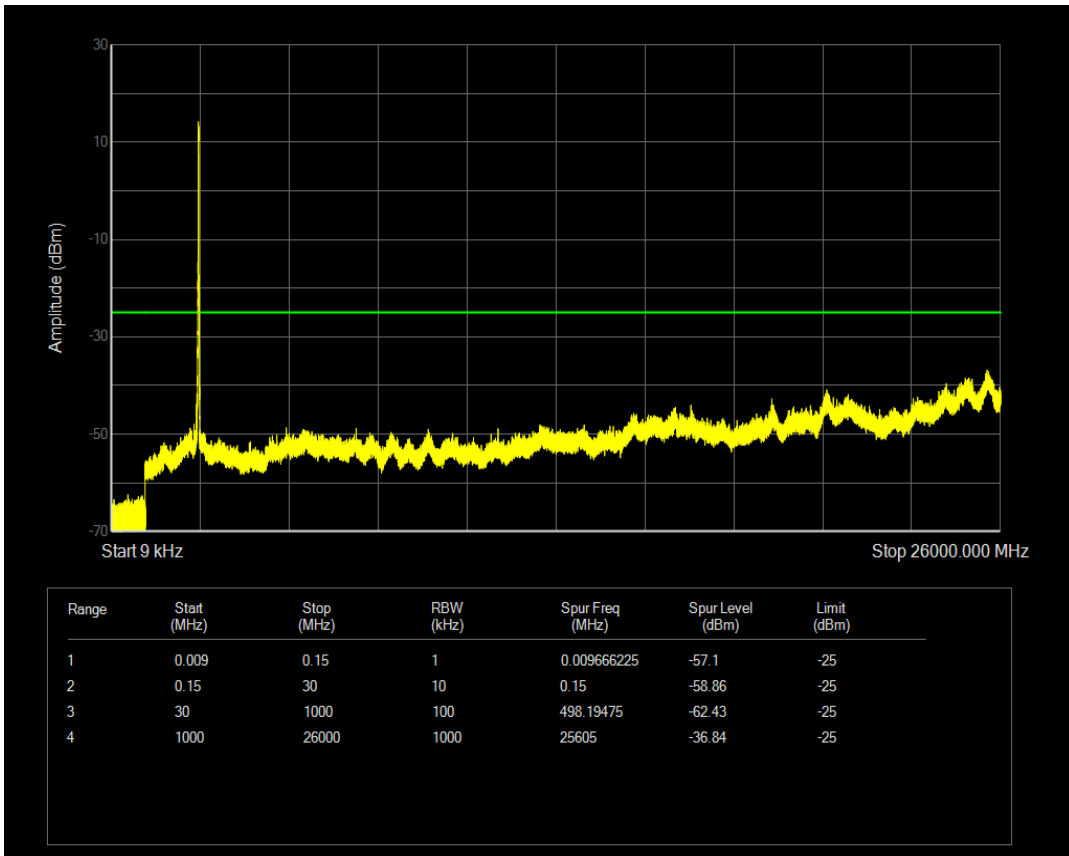
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



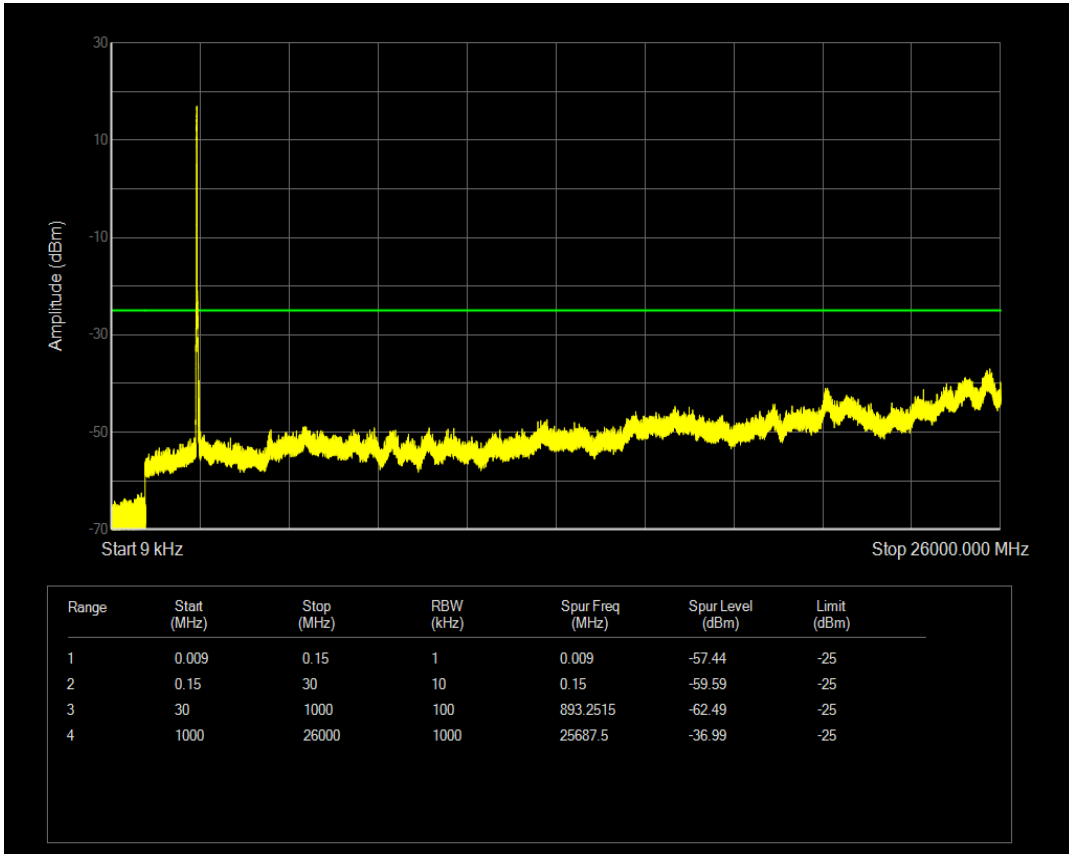
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



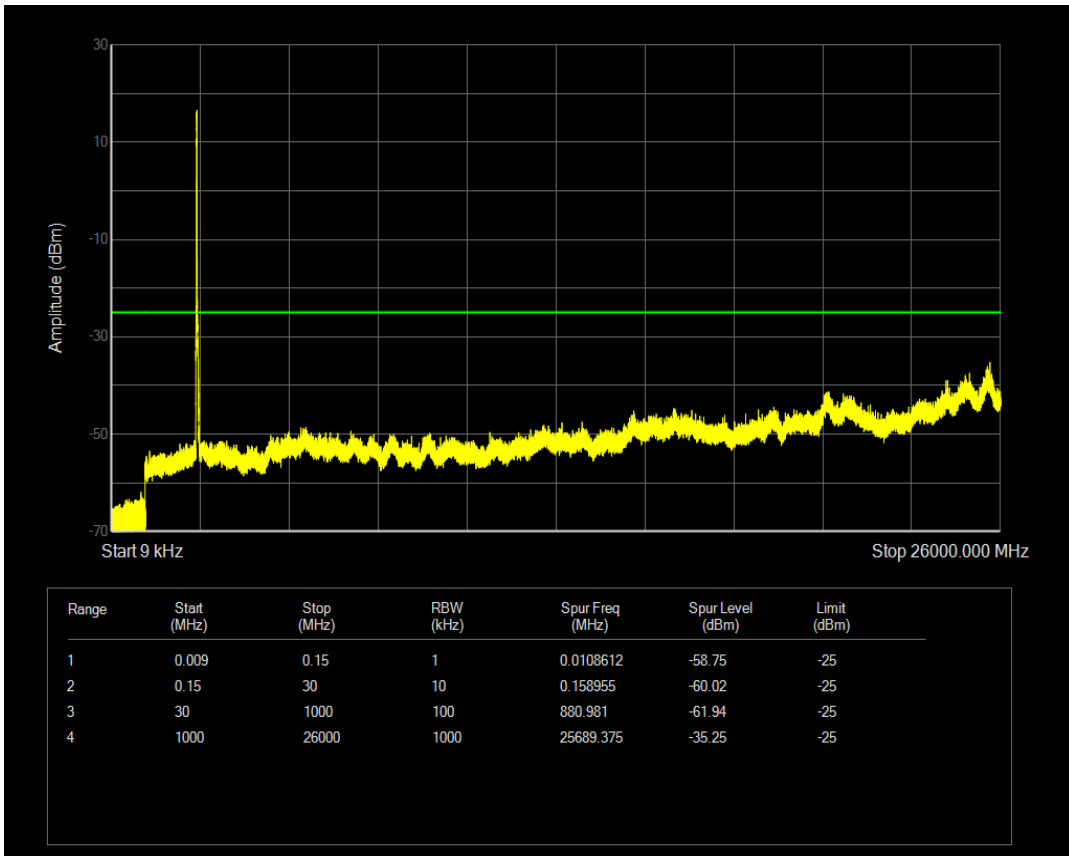
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



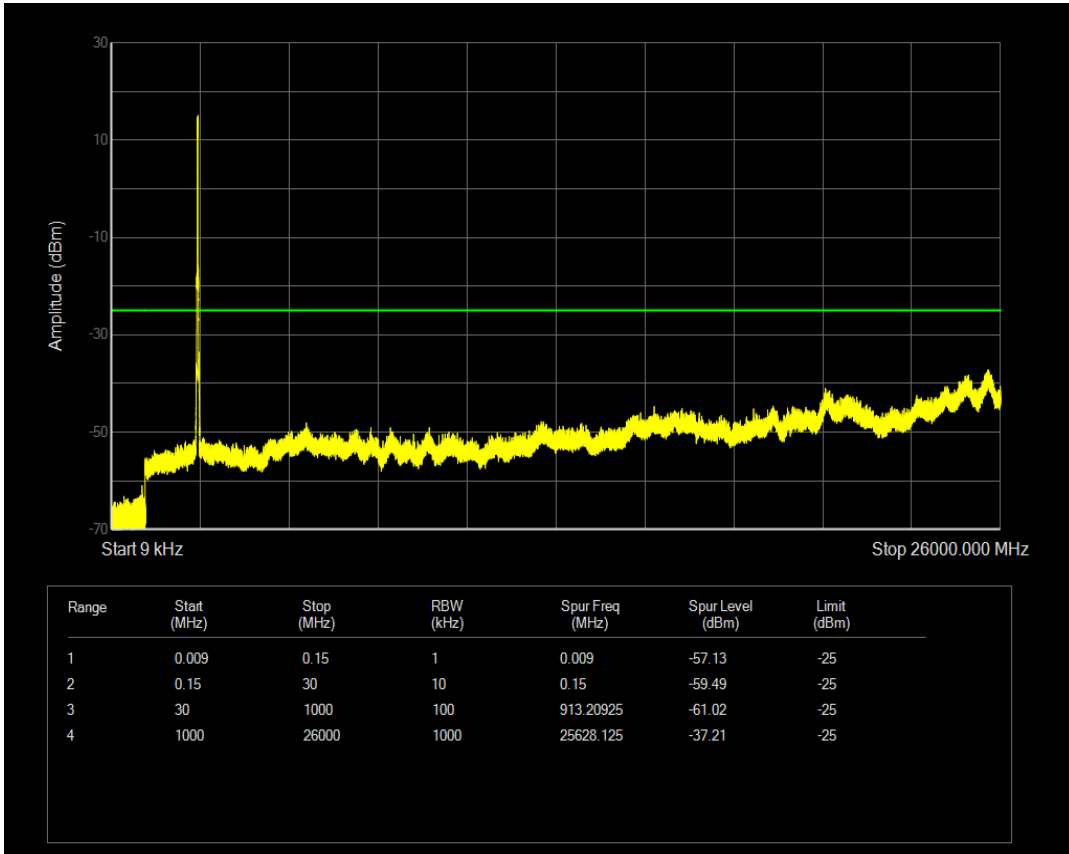
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



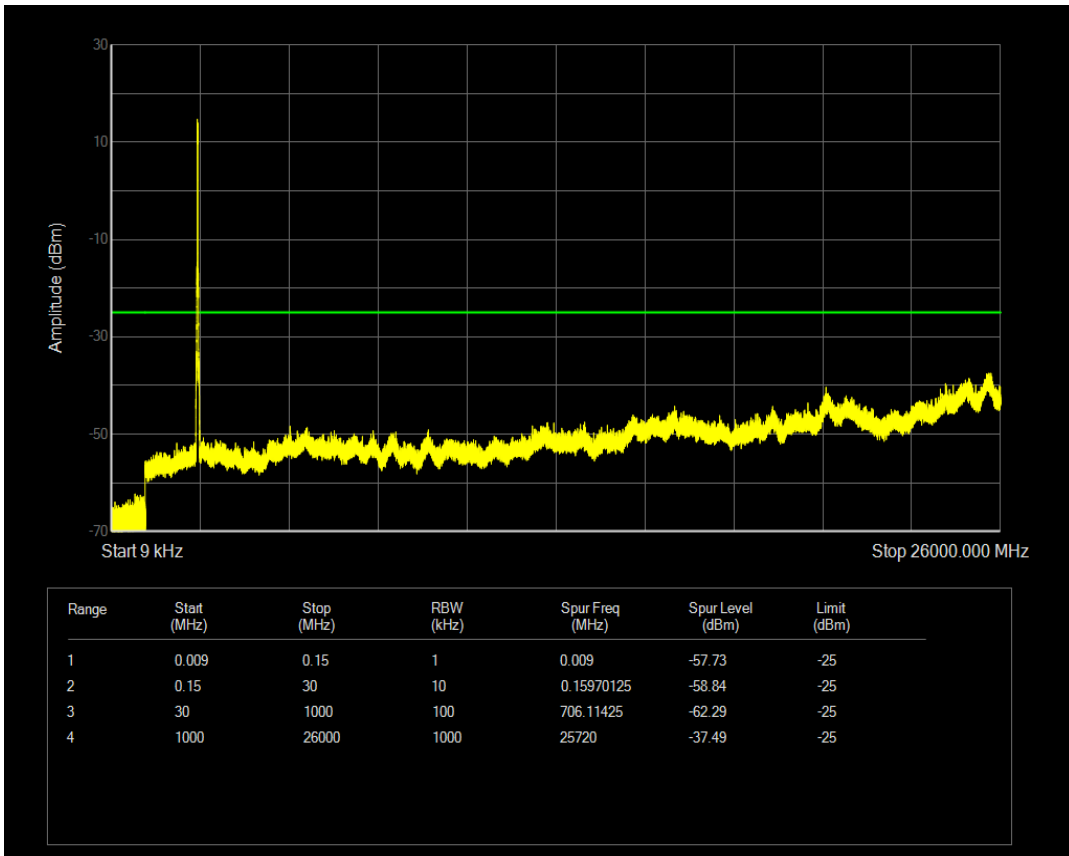
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



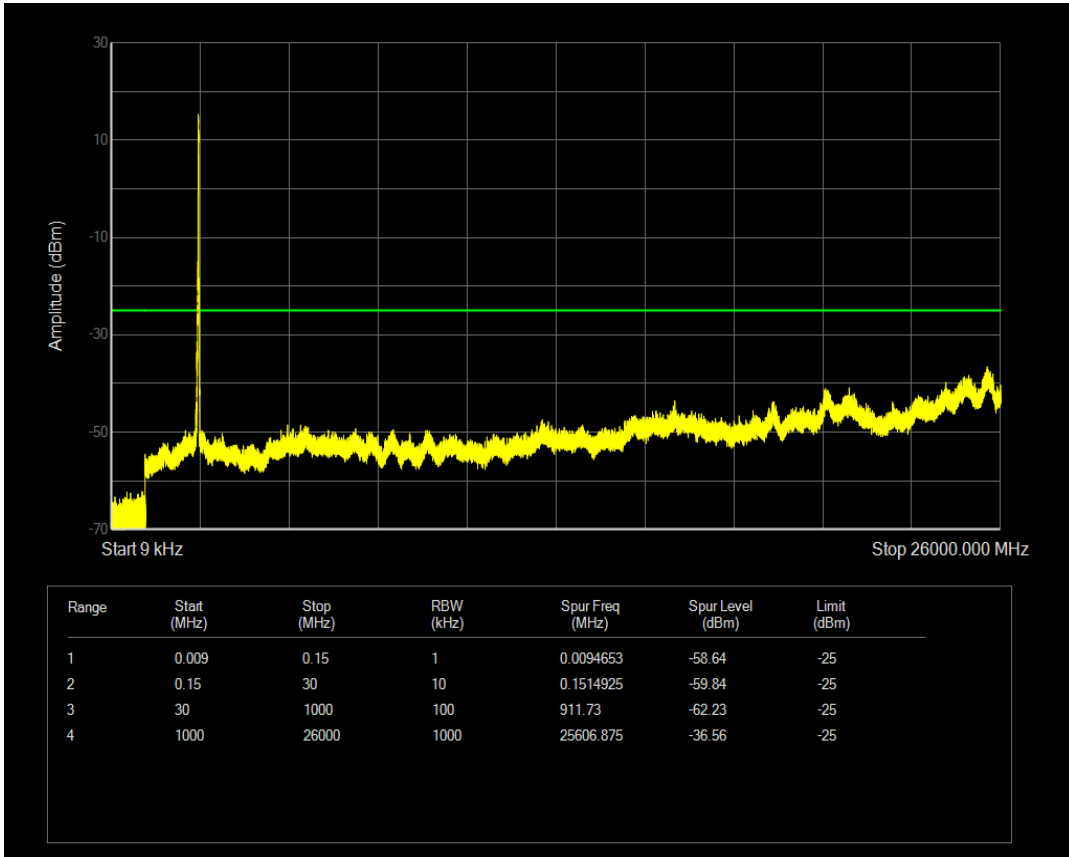
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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

