

Appendix for Band 7

Report No.: BCTC2301721503-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

Model/Type
reference: WP22

Tested Date: 2023-01-11 to 2023-02-07

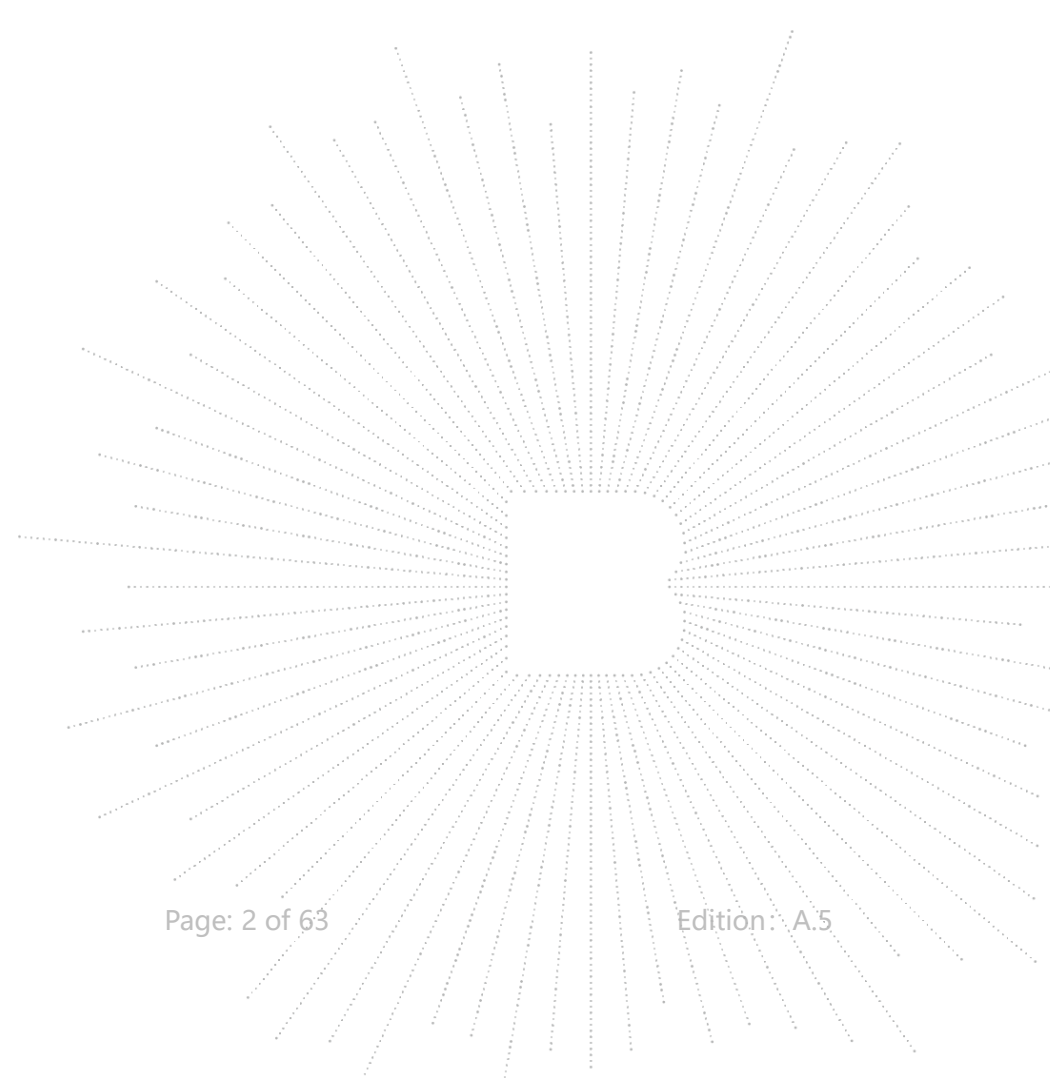
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Shenzhen BCTC Testing Co., Ltd.

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Appendix 1. Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
Band7	5	20775	1	#0	QPSK	22.03	0.23	20.11	PASS
Band7	5	20775	1	#Mid	QPSK	22.03	0.23	20.11	PASS
Band7	5	20775	1	#Max	QPSK	21.98	0.23	20.06	PASS
Band7	5	20775	12	#0	QPSK	20.96	0.23	19.04	PASS
Band7	5	20775	12	#Mid	QPSK	21.00	0.23	19.08	PASS
Band7	5	20775	12	#Max	QPSK	20.94	0.23	19.02	PASS
Band7	5	20775	25	#0	QPSK	20.98	0.23	19.06	PASS
Band7	5	20775	1	#0	QAM16	21.18	0.23	19.26	PASS
Band7	5	20775	1	#Mid	QAM16	21.21	0.23	19.29	PASS
Band7	5	20775	1	#Max	QAM16	21.12	0.23	19.20	PASS
Band7	5	20775	12	#0	QAM16	19.88	0.23	17.96	PASS
Band7	5	20775	12	#Mid	QAM16	19.93	0.23	18.01	PASS
Band7	5	20775	12	#Max	QAM16	19.86	0.23	17.94	PASS
Band7	5	20775	25	#0	QAM16	19.96	0.23	18.04	PASS
Band7	5	21100	1	#0	QPSK	21.96	0.23	20.04	PASS
Band7	5	21100	1	#Mid	QPSK	22.00	0.23	20.08	PASS
Band7	5	21100	1	#Max	QPSK	22.01	0.23	20.09	PASS
Band7	5	21100	12	#0	QPSK	21.05	0.23	19.13	PASS
Band7	5	21100	12	#Mid	QPSK	21.08	0.23	19.16	PASS
Band7	5	21100	12	#Max	QPSK	21.10	0.23	19.18	PASS
Band7	5	21100	25	#0	QPSK	21.09	0.23	19.17	PASS
Band7	5	21100	1	#0	QAM16	21.22	0.23	19.30	PASS
Band7	5	21100	1	#Mid	QAM16	21.27	0.23	19.35	PASS
Band7	5	21100	1	#Max	QAM16	21.25	0.23	19.33	PASS
Band7	5	21100	12	#0	QAM16	20.01	0.23	18.09	PASS
Band7	5	21100	12	#Mid	QAM16	20.07	0.23	18.15	PASS
Band7	5	21100	12	#Max	QAM16	20.09	0.23	18.17	PASS
Band7	5	21100	25	#0	QAM16	20.05	0.23	18.13	PASS
Band7	5	21425	1	#0	QPSK	21.82	0.23	19.90	PASS
Band7	5	21425	1	#Mid	QPSK	21.91	0.23	19.99	PASS
Band7	5	21425	1	#Max	QPSK	21.96	0.23	20.04	PASS
Band7	5	21425	12	#0	QPSK	20.88	0.23	18.96	PASS
Band7	5	21425	12	#Mid	QPSK	20.91	0.23	18.99	PASS
Band7	5	21425	12	#Max	QPSK	20.92	0.23	19.00	PASS
Band7	5	21425	25	#0	QPSK	20.84	0.23	18.92	PASS
Band7	5	21425	1	#0	QAM16	21.14	0.23	19.22	PASS
Band7	5	21425	1	#Mid	QAM16	21.24	0.23	19.32	PASS
Band7	5	21425	1	#Max	QAM16	21.28	0.23	19.36	PASS

Band7	5	21425	12	#0	QAM16	19.84	0.23	17.92	PASS
Band7	5	21425	12	#Mid	QAM16	19.86	0.23	17.94	PASS
Band7	5	21425	12	#Max	QAM16	19.88	0.23	17.96	PASS
Band7	5	21425	25	#0	QAM16	19.80	0.23	17.88	PASS
Band7	10	20800	1	#0	QPSK	22.09	0.23	20.17	PASS
Band7	10	20800	1	#Mid	QPSK	22.00	0.23	20.08	PASS
Band7	10	20800	1	#Max	QPSK	21.99	0.23	20.07	PASS
Band7	10	20800	25	#0	QPSK	20.97	0.23	19.05	PASS
Band7	10	20800	25	#Mid	QPSK	20.98	0.23	19.06	PASS
Band7	10	20800	25	#Max	QPSK	20.98	0.23	19.06	PASS
Band7	10	20800	50	#0	QPSK	21.00	0.23	19.08	PASS
Band7	10	20800	1	#0	QAM16	21.32	0.23	19.40	PASS
Band7	10	20800	1	#Mid	QAM16	21.23	0.23	19.31	PASS
Band7	10	20800	1	#Max	QAM16	21.20	0.23	19.28	PASS
Band7	10	20800	25	#0	QAM16	19.96	0.23	18.04	PASS
Band7	10	20800	25	#Mid	QAM16	19.98	0.23	18.06	PASS
Band7	10	20800	25	#Max	QAM16	19.92	0.23	18.00	PASS
Band7	10	20800	50	#0	QAM16	19.95	0.23	18.03	PASS
Band7	10	21100	1	#0	QPSK	22.06	0.23	20.14	PASS
Band7	10	21100	1	#Mid	QPSK	22.11	0.23	20.19	PASS
Band7	10	21100	1	#Max	QPSK	22.20	0.23	20.28	PASS
Band7	10	21100	25	#0	QPSK	21.04	0.23	19.12	PASS
Band7	10	21100	25	#Mid	QPSK	21.10	0.23	19.18	PASS
Band7	10	21100	25	#Max	QPSK	21.12	0.23	19.20	PASS
Band7	10	21100	50	#0	QPSK	21.13	0.23	19.21	PASS
Band7	10	21100	1	#0	QAM16	21.11	0.23	19.19	PASS
Band7	10	21100	1	#Mid	QAM16	21.21	0.23	19.29	PASS
Band7	10	21100	1	#Max	QAM16	21.26	0.23	19.34	PASS
Band7	10	21100	25	#0	QAM16	20.02	0.23	18.10	PASS
Band7	10	21100	25	#Mid	QAM16	20.08	0.23	18.16	PASS
Band7	10	21100	25	#Max	QAM16	20.12	0.23	18.20	PASS
Band7	10	21100	50	#0	QAM16	20.08	0.23	18.16	PASS
Band7	10	21400	1	#0	QPSK	21.97	0.23	20.05	PASS
Band7	10	21400	1	#Mid	QPSK	21.99	0.23	20.07	PASS
Band7	10	21400	1	#Max	QPSK	22.14	0.23	20.22	PASS
Band7	10	21400	25	#0	QPSK	20.84	0.23	18.92	PASS
Band7	10	21400	25	#Mid	QPSK	20.85	0.23	18.93	PASS
Band7	10	21400	25	#Max	QPSK	20.86	0.23	18.94	PASS
Band7	10	21400	50	#0	QPSK	20.83	0.23	18.91	PASS
Band7	10	21400	1	#0	QAM16	20.61	0.23	18.69	PASS
Band7	10	21400	1	#Mid	QAM16	20.64	0.23	18.72	PASS
Band7	10	21400	1	#Max	QAM16	20.79	0.23	18.87	PASS
Band7	10	21400	25	#0	QAM16	19.84	0.23	17.92	PASS

Band7	10	21400	25	#Mid	QAM16	19.84	0.23	17.92	PASS
Band7	10	21400	25	#Max	QAM16	19.88	0.23	17.96	PASS
Band7	10	21400	50	#0	QAM16	19.77	0.23	17.85	PASS
Band7	15	20825	1	#0	QPSK	22.19	0.23	20.27	PASS
Band7	15	20825	1	#Mid	QPSK	22.11	0.23	20.19	PASS
Band7	15	20825	1	#Max	QPSK	22.04	0.23	20.12	PASS
Band7	15	20825	36	#0	QPSK	21.08	0.23	19.16	PASS
Band7	15	20825	36	#Mid	QPSK	21.02	0.23	19.10	PASS
Band7	15	20825	36	#Max	QPSK	21.01	0.23	19.09	PASS
Band7	15	20825	75	#0	QPSK	21.09	0.23	19.17	PASS
Band7	15	20825	1	#0	QAM16	21.13	0.23	19.21	PASS
Band7	15	20825	1	#Mid	QAM16	21.00	0.23	19.08	PASS
Band7	15	20825	1	#Max	QAM16	20.95	0.23	19.03	PASS
Band7	15	20825	36	#0	QAM16	19.96	0.23	18.04	PASS
Band7	15	20825	36	#Mid	QAM16	19.93	0.23	18.01	PASS
Band7	15	20825	36	#Max	QAM16	19.88	0.23	17.96	PASS
Band7	15	20825	75	#0	QAM16	20.00	0.23	18.08	PASS
Band7	15	21100	1	#0	QPSK	21.99	0.23	20.07	PASS
Band7	15	21100	1	#Mid	QPSK	22.08	0.23	20.16	PASS
Band7	15	21100	1	#Max	QPSK	22.10	0.23	20.18	PASS
Band7	15	21100	36	#0	QPSK	21.05	0.23	19.13	PASS
Band7	15	21100	36	#Mid	QPSK	21.13	0.23	19.21	PASS
Band7	15	21100	36	#Max	QPSK	21.17	0.23	19.25	PASS
Band7	15	21100	75	#0	QPSK	21.18	0.23	19.26	PASS
Band7	15	21100	1	#0	QAM16	21.28	0.23	19.36	PASS
Band7	15	21100	1	#Mid	QAM16	21.35	0.23	19.43	PASS
Band7	15	21100	1	#Max	QAM16	21.44	0.23	19.52	PASS
Band7	15	21100	36	#0	QAM16	20.05	0.23	18.13	PASS
Band7	15	21100	36	#Mid	QAM16	20.10	0.23	18.18	PASS
Band7	15	21100	36	#Max	QAM16	20.14	0.23	18.22	PASS
Band7	15	21100	75	#0	QAM16	20.10	0.23	18.18	PASS
Band7	15	21375	1	#0	QPSK	21.88	0.23	19.96	PASS
Band7	15	21375	1	#Mid	QPSK	21.84	0.23	19.92	PASS
Band7	15	21375	1	#Max	QPSK	21.97	0.23	20.05	PASS
Band7	15	21375	36	#0	QPSK	20.93	0.23	19.01	PASS
Band7	15	21375	36	#Mid	QPSK	20.96	0.23	19.04	PASS
Band7	15	21375	36	#Max	QPSK	20.97	0.23	19.05	PASS
Band7	15	21375	75	#0	QPSK	20.98	0.23	19.06	PASS
Band7	15	21375	1	#0	QAM16	20.94	0.23	19.02	PASS
Band7	15	21375	1	#Mid	QAM16	20.90	0.23	18.98	PASS
Band7	15	21375	1	#Max	QAM16	21.03	0.23	19.11	PASS
Band7	15	21375	36	#0	QAM16	19.88	0.23	17.96	PASS
Band7	15	21375	36	#Mid	QAM16	19.97	0.23	18.05	PASS

Band7	15	21375	36	#Max	QAM16	19.96	0.23	18.04	PASS
Band7	15	21375	75	#0	QAM16	19.85	0.23	17.93	PASS
Band7	20	20850	1	#0	QPSK	22.07	0.23	20.15	PASS
Band7	20	20850	1	#Mid	QPSK	22.03	0.23	20.11	PASS
Band7	20	20850	1	#Max	QPSK	21.94	0.23	20.02	PASS
Band7	20	20850	50	#0	QPSK	20.86	0.23	18.94	PASS
Band7	20	20850	50	#Mid	QPSK	20.88	0.23	18.96	PASS
Band7	20	20850	50	#Max	QPSK	20.86	0.23	18.94	PASS
Band7	20	20850	100	#0	QPSK	20.87	0.23	18.95	PASS
Band7	20	20850	1	#0	QAM16	21.14	0.23	19.22	PASS
Band7	20	20850	1	#Mid	QAM16	21.09	0.23	19.17	PASS
Band7	20	20850	1	#Max	QAM16	20.99	0.23	19.07	PASS
Band7	20	20850	50	#0	QAM16	19.87	0.23	17.95	PASS
Band7	20	20850	50	#Mid	QAM16	19.87	0.23	17.95	PASS
Band7	20	20850	50	#Max	QAM16	19.86	0.23	17.94	PASS
Band7	20	20850	100	#0	QAM16	19.83	0.23	17.91	PASS
Band7	20	21100	1	#0	QPSK	21.95	0.23	20.03	PASS
Band7	20	21100	1	#Mid	QPSK	22.19	0.23	20.27	PASS
Band7	20	21100	1	#Max	QPSK	22.18	0.23	20.26	PASS
Band7	20	21100	50	#0	QPSK	21.02	0.23	19.10	PASS
Band7	20	21100	50	#Mid	QPSK	21.10	0.23	19.18	PASS
Band7	20	21100	50	#Max	QPSK	21.12	0.23	19.20	PASS
Band7	20	21100	100	#0	QPSK	21.07	0.23	19.15	PASS
Band7	20	21100	1	#0	QAM16	21.08	0.23	19.16	PASS
Band7	20	21100	1	#Mid	QAM16	21.37	0.23	19.45	PASS
Band7	20	21100	1	#Max	QAM16	21.31	0.23	19.39	PASS
Band7	20	21100	50	#0	QAM16	20.03	0.23	18.11	PASS
Band7	20	21100	50	#Mid	QAM16	20.15	0.23	18.23	PASS
Band7	20	21100	50	#Max	QAM16	20.17	0.23	18.25	PASS
Band7	20	21100	100	#0	QAM16	20.03	0.23	18.11	PASS
Band7	20	21350	1	#0	QPSK	22.03	0.23	20.11	PASS
Band7	20	21350	1	#Mid	QPSK	22.01	0.23	20.09	PASS
Band7	20	21350	1	#Max	QPSK	22.08	0.23	20.16	PASS
Band7	20	21350	50	#0	QPSK	20.86	0.23	18.94	PASS
Band7	20	21350	50	#Mid	QPSK	20.83	0.23	18.91	PASS
Band7	20	21350	50	#Max	QPSK	20.83	0.23	18.91	PASS
Band7	20	21350	100	#0	QPSK	20.86	0.23	18.94	PASS
Band7	20	21350	1	#0	QAM16	21.00	0.23	19.08	PASS
Band7	20	21350	1	#Mid	QAM16	20.98	0.23	19.06	PASS
Band7	20	21350	1	#Max	QAM16	21.05	0.23	19.13	PASS
Band7	20	21350	50	#0	QAM16	19.80	0.23	17.88	PASS
Band7	20	21350	50	#Mid	QAM16	19.80	0.23	17.88	PASS
Band7	20	21350	50	#Max	QAM16	19.75	0.23	17.83	PASS

Band7	20	21350	100	#0	QAM16	19.79	0.23	17.87	PASS
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Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band 7	5	20775	25	#0	QPSK	LV	NT	-7.62	-0.003	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QPSK	NV	NT	2.25	0.001	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QPSK	HV	NT	-3.09	-0.001	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QAM16	LV	NT	4.19	0.002	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QAM16	NV	NT	-3.43	-0.001	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QAM16	HV	NT	3.18	0.001	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QPSK	LV	NT	-11.24	-0.004	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QPSK	NV	NT	-0.62	0.000	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QPSK	HV	NT	-0.23	0.000	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QAM16	LV	NT	0.53	0.000	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QAM16	NV	NT	-9.24	-0.004	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QAM16	HV	NT	-6.75	-0.003	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QPSK	LV	NT	-1.89	-0.001	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QPSK	NV	NT	-4.05	-0.002	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QPSK	HV	NT	-1.72	-0.001	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QAM16	LV	NT	-5.42	-0.002	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QAM16	NV	NT	1.99	0.001	-2.5	2.5	PASS

Band 7	5	21425	25	#0	QAM16	HV	NT	6.88	0.003	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QPSK	LV	NT	-3.95	-0.00 2	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QPSK	NV	NT	-5.26	-0.00 2	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QPSK	HV	NT	-0.62	0.000	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QAM16	LV	NT	-0.51	0.000	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QAM16	NV	NT	0.37	0.000	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QAM16	HV	NT	-4.92	-0.00 2	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QPSK	LV	NT	1.27	0.001	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QPSK	NV	NT	-4.13	-0.00 2	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QPSK	HV	NT	-2.80	-0.00 1	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QAM16	LV	NT	-1.29	-0.00 1	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QAM16	NV	NT	1.90	0.001	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QAM16	HV	NT	-2.73	-0.00 1	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QPSK	LV	NT	-1.53	-0.00 1	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QPSK	NV	NT	-8.23	-0.00 3	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QPSK	HV	NT	-4.68	-0.00 2	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QAM16	LV	NT	-3.10	-0.00 1	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QAM16	NV	NT	1.22	0.000	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QAM16	HV	NT	0.66	0.000	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QPSK	LV	NT	-0.73	0.000	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QPSK	NV	NT	-0.60	0.000	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QPSK	HV	NT	-3.65	-0.00	-2.5	2.5	PASS

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Band 7	15	20825	75	#0	QAM16	LV	NT	-4.13	-0.00	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QAM16	NV	NT	-5.32	-0.00	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QAM16	HV	NT	-13.6	-0.00	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QPSK	LV	NT	-2.86	-0.00	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QPSK	NV	NT	-1.23	0.000	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QPSK	HV	NT	-4.31	-0.00	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QAM16	LV	NT	-8.45	-0.00	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QAM16	NV	NT	-1.14	0.000	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QAM16	HV	NT	-3.55	-0.00	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QPSK	LV	NT	-5.21	-0.00	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QPSK	NV	NT	1.36	0.001	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QPSK	HV	NT	-2.55	-0.00	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QAM16	LV	NT	-2.27	-0.00	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QAM16	NV	NT	-2.93	-0.00	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QAM16	HV	NT	-2.02	-0.00	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QPSK	LV	NT	-0.27	0.000	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QPSK	NV	NT	3.00	0.001	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QPSK	HV	NT	3.13	0.001	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QAM16	LV	NT	1.43	0.001	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QAM16	NV	NT	3.60	0.001	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QAM16	HV	NT	0.90	0.000	-2.5	2.5	PASS

Band 7	20	21100	100	#0	QPSK	LV	NT	0.59	0.000	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QPSK	NV	NT	-5.29	-0.002	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QPSK	HV	NT	-0.09	0.000	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QAM16	LV	NT	1.69	0.001	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QAM16	NV	NT	-4.26	-0.002	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QAM16	HV	NT	-1.76	-0.001	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QPSK	LV	NT	-3.86	-0.002	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QPSK	NV	NT	-3.93	-0.002	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QPSK	HV	NT	-1.85	-0.001	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QAM16	LV	NT	3.00	0.001	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QAM16	NV	NT	-3.75	-0.001	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QAM16	HV	NT	3.76	0.001	-2.5	2.5	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band 7	5	20775	25	#0	QPSK	NV	-30	2.78	0.001	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QPSK	NV	-20	1.09	0.000	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QPSK	NV	0	-1.26	-0.001	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QPSK	NV	10	-3.69	-0.001	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QPSK	NV	20	4.25	0.002	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QAM16	NV	-30	-5.32	-0.002	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QAM16	NV	-20	-9.43	-0.004	-2.5	2.5	PASS

Band 7	5	20775	25	#0	QAM16	NV	0	0.90	0.000	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QAM16	NV	10	2.79	0.001	-2.5	2.5	PASS
Band 7	5	20775	25	#0	QAM16	NV	20	-10.6 6	-0.00 4	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QPSK	NV	-30	-6.98	-0.00 3	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QPSK	NV	-20	5.06	0.002	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QPSK	NV	0	-6.78	-0.00 3	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QPSK	NV	10	-2.59	-0.00 1	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QPSK	NV	20	-6.57	-0.00 3	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QAM16	NV	-30	0.83	0.000	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QAM16	NV	-20	-3.96	-0.00 2	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QAM16	NV	0	3.78	0.001	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QAM16	NV	10	-2.42	-0.00 1	-2.5	2.5	PASS
Band 7	5	21100	25	#0	QAM16	NV	20	-6.28	-0.00 2	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QPSK	NV	-30	-0.63	0.000	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QPSK	NV	-20	-1.42	-0.00 1	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QPSK	NV	0	3.29	0.001	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QPSK	NV	10	-10.1 4	-0.00 4	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QPSK	NV	20	0.09	0.000	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QAM16	NV	-30	0.26	0.000	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QAM16	NV	-20	5.09	0.002	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QAM16	NV	0	2.06	0.001	-2.5	2.5	PASS
Band 7	5	21425	25	#0	QAM16	NV	10	0.37	0.000	-2.5	2.5	PASS

7												
Band 7	5	21425	25	#0	QAM16	NV	20	-0.51	0.000	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QPSK	NV	-30	-5.78	-0.00 2	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QPSK	NV	-20	-3.10	-0.00 1	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QPSK	NV	0	5.18	0.002	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QPSK	NV	10	7.82	0.003	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QPSK	NV	20	-3.49	-0.00 1	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QAM16	NV	-30	1.30	0.001	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QAM16	NV	-20	0.67	0.000	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QAM16	NV	0	-3.16	-0.00 1	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QAM16	NV	10	-4.28	-0.00 2	-2.5	2.5	PASS
Band 7	10	20800	50	#0	QAM16	NV	20	-0.26	0.000	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QPSK	NV	-30	-1.99	-0.00 1	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QPSK	NV	-20	-2.92	-0.00 1	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QPSK	NV	0	-4.18	-0.00 2	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QPSK	NV	10	-1.89	-0.00 1	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QPSK	NV	20	-0.63	0.000	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QAM16	NV	-30	-0.83	0.000	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QAM16	NV	-20	-5.18	-0.00 2	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QAM16	NV	0	-2.89	-0.00 1	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QAM16	NV	10	-3.36	-0.00 1	-2.5	2.5	PASS
Band 7	10	21100	50	#0	QAM16	NV	20	-2.89	-0.00 1	-2.5	2.5	PASS

Band 7	10	21400	50	#0	QPSK	NV	-30	-3.13	-0.00 1	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QPSK	NV	-20	-2.12	-0.00 1	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QPSK	NV	0	-9.10	-0.00 4	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QPSK	NV	10	-4.84	-0.00 2	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QPSK	NV	20	-4.06	-0.00 2	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QAM16	NV	-30	-6.59	-0.00 3	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QAM16	NV	-20	-8.24	-0.00 3	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QAM16	NV	0	-3.03	-0.00 1	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QAM16	NV	10	-1.65	-0.00 1	-2.5	2.5	PASS
Band 7	10	21400	50	#0	QAM16	NV	20	1.90	0.001	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QPSK	NV	-30	3.78	0.002	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QPSK	NV	-20	-3.62	-0.00 1	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QPSK	NV	0	-1.95	-0.00 1	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QPSK	NV	10	2.35	0.001	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QPSK	NV	20	-0.84	0.000	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QAM16	NV	-30	2.27	0.001	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QAM16	NV	-20	2.92	0.001	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QAM16	NV	0	1.60	0.001	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QAM16	NV	10	-1.03	0.000	-2.5	2.5	PASS
Band 7	15	20825	75	#0	QAM16	NV	20	0.20	0.000	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QPSK	NV	-30	-1.93	-0.00 1	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QPSK	NV	-20	-4.69	-0.00	-2.5	2.5	PASS

7									2			
Band 7	15	21100	75	#0	QPSK	NV	0	-2.98	-0.00 1	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QPSK	NV	10	-1.23	0.000	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QPSK	NV	20	-3.18	-0.00 1	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QAM16	NV	-30	-1.93	-0.00 1	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QAM16	NV	-20	-5.06	-0.00 2	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QAM16	NV	0	-7.08	-0.00 3	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QAM16	NV	10	-2.15	-0.00 1	-2.5	2.5	PASS
Band 7	15	21100	75	#0	QAM16	NV	20	-1.90	-0.00 1	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QPSK	NV	-30	0.92	0.000	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QPSK	NV	-20	1.22	0.000	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QPSK	NV	0	-2.72	-0.00 1	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QPSK	NV	10	4.03	0.002	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QPSK	NV	20	4.56	0.002	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QAM16	NV	-30	-0.93	0.000	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QAM16	NV	-20	-5.39	-0.00 2	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QAM16	NV	0	-4.58	-0.00 2	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QAM16	NV	10	1.20	0.000	-2.5	2.5	PASS
Band 7	15	21375	75	#0	QAM16	NV	20	2.15	0.001	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QPSK	NV	-30	-5.11	-0.00 2	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QPSK	NV	-20	-4.72	-0.00 2	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QPSK	NV	0	-5.95	-0.00 2	-2.5	2.5	PASS

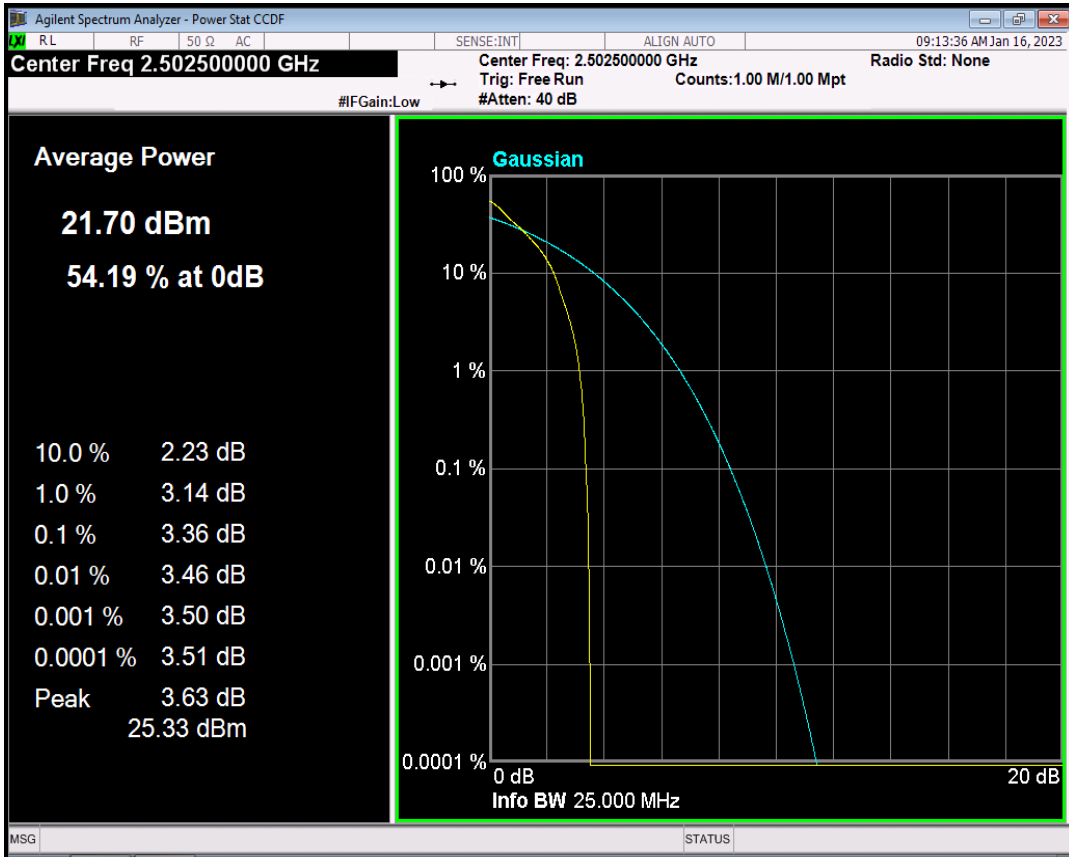
Band 7	20	20850	100	#0	QPSK	NV	10	-0.76	0.000	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QPSK	NV	20	-0.26	0.000	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QAM16	NV	-30	2.25	0.001	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QAM16	NV	-20	-1.77	-0.00 1	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QAM16	NV	0	1.89	0.001	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QAM16	NV	10	-12.9 0	-0.00 5	-2.5	2.5	PASS
Band 7	20	20850	100	#0	QAM16	NV	20	-2.47	-0.00 1	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QPSK	NV	-30	-2.75	-0.00 1	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QPSK	NV	-20	-8.07	-0.00 3	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QPSK	NV	0	-3.32	-0.00 1	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QPSK	NV	10	-0.34	0.000	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QPSK	NV	20	-8.63	-0.00 3	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QAM16	NV	-30	-4.13	-0.00 2	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QAM16	NV	-20	-0.53	0.000	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QAM16	NV	0	-2.37	-0.00 1	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QAM16	NV	10	-2.70	-0.00 1	-2.5	2.5	PASS
Band 7	20	21100	100	#0	QAM16	NV	20	-2.85	-0.00 1	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QPSK	NV	-30	-0.80	0.000	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QPSK	NV	-20	-3.85	-0.00 2	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QPSK	NV	0	-1.50	-0.00 1	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QPSK	NV	10	0.47	0.000	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QPSK	NV	20	-4.39	-0.00	-2.5	2.5	PASS

7									2			
Band 7	20	21350	100	#0	QAM16	NV	-30	-3.45	-0.00	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QAM16	NV	-20	3.98	0.002	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QAM16	NV	0	-0.53	0.000	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QAM16	NV	10	-4.43	-0.00	-2.5	2.5	PASS
Band 7	20	21350	100	#0	QAM16	NV	20	-3.45	-0.00	-2.5	2.5	PASS

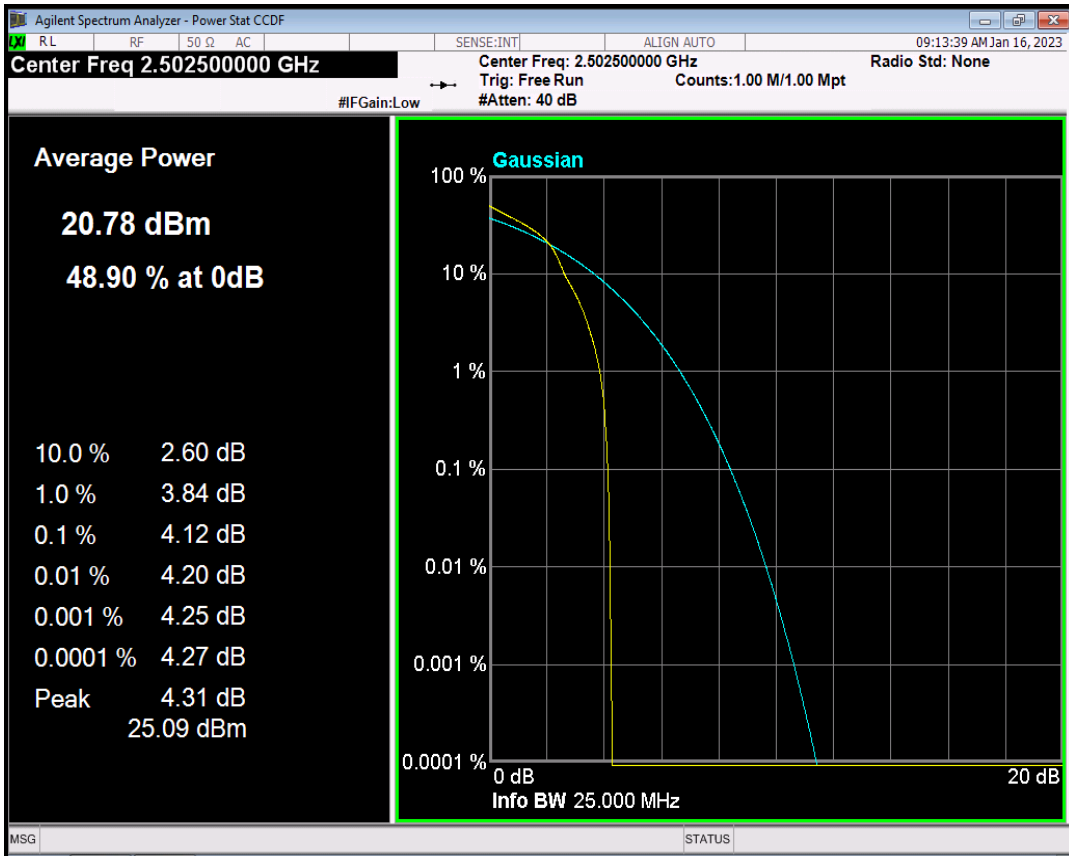
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	20775	1	#0	QPSK	3.36	13	PASS
Band7	5	20775	1	#0	QAM16	4.12	13	PASS
Band7	5	21100	1	#0	QPSK	3.98	13	PASS
Band7	5	21100	1	#0	QAM16	4.71	13	PASS
Band7	5	21425	1	#0	QPSK	3.32	13	PASS
Band7	5	21425	1	#0	QAM16	4.29	13	PASS
Band7	10	20800	1	#0	QPSK	3.17	13	PASS
Band7	10	20800	1	#0	QAM16	4.12	13	PASS
Band7	10	21100	1	#0	QPSK	3.79	13	PASS
Band7	10	21100	1	#0	QAM16	4.77	13	PASS
Band7	10	21400	1	#0	QPSK	3.13	13	PASS
Band7	10	21400	1	#0	QAM16	4.06	13	PASS
Band7	15	20825	1	#0	QPSK	3.22	13	PASS
Band7	15	20825	1	#0	QAM16	4.15	13	PASS
Band7	15	21100	1	#0	QPSK	3.73	13	PASS
Band7	15	21100	1	#0	QAM16	4.73	13	PASS
Band7	15	21375	1	#0	QPSK	3.00	13	PASS
Band7	15	21375	1	#0	QAM16	3.98	13	PASS
Band7	20	20850	1	#0	QPSK	3.21	13	PASS
Band7	20	20850	1	#0	QAM16	3.98	13	PASS
Band7	20	21100	1	#0	QPSK	3.67	13	PASS
Band7	20	21100	1	#0	QAM16	4.55	13	PASS
Band7	20	21350	1	#0	QPSK	3.21	13	PASS
Band7	20	21350	1	#0	QAM16	4.41	13	PASS

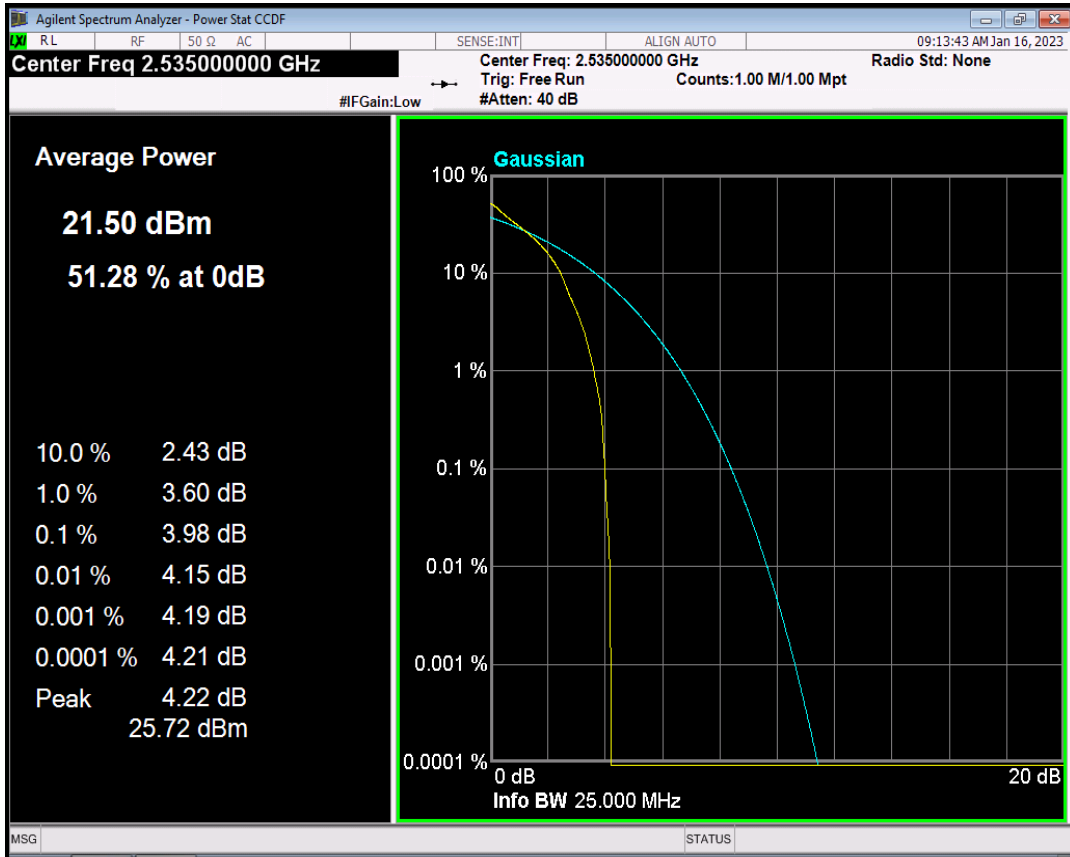
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



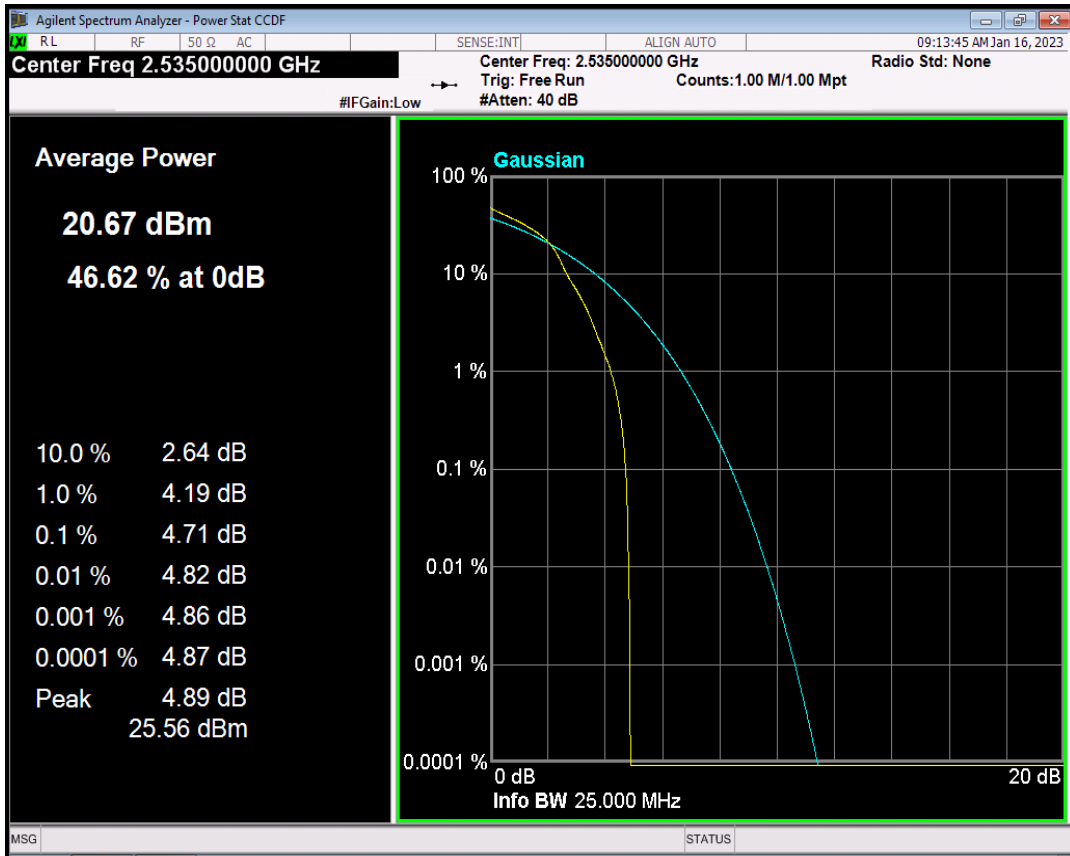
Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#0



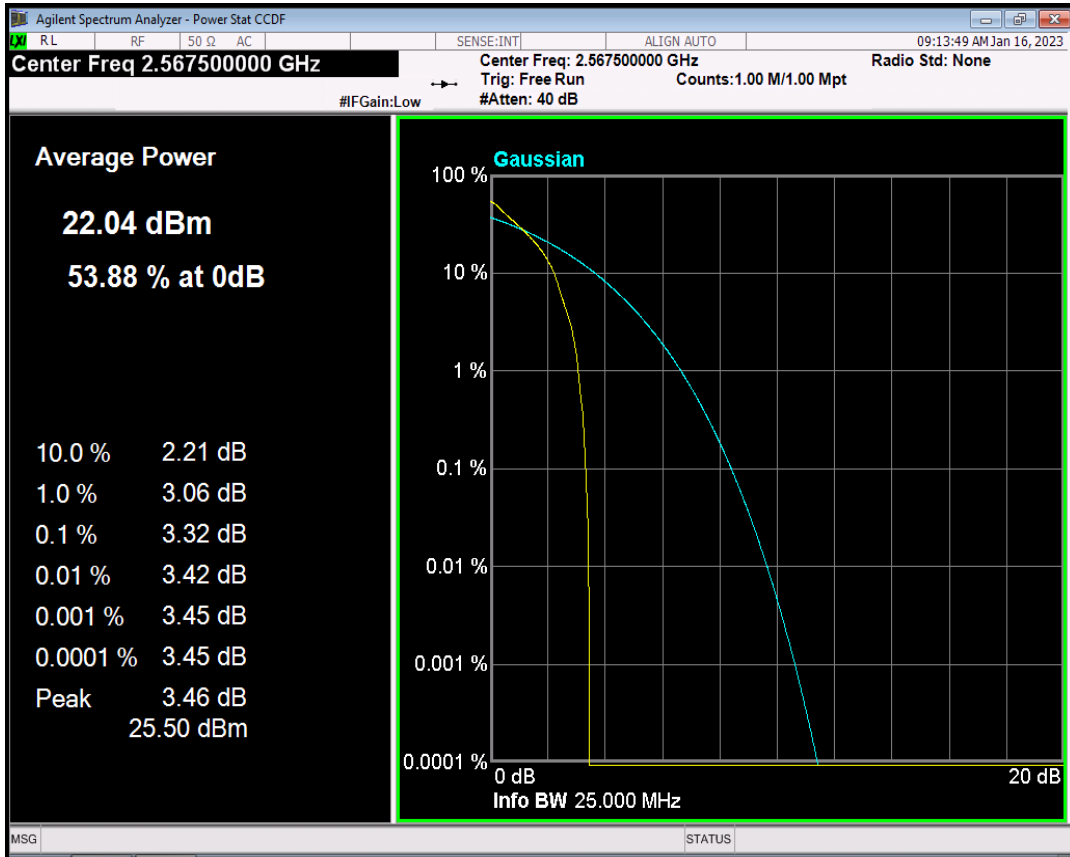
Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



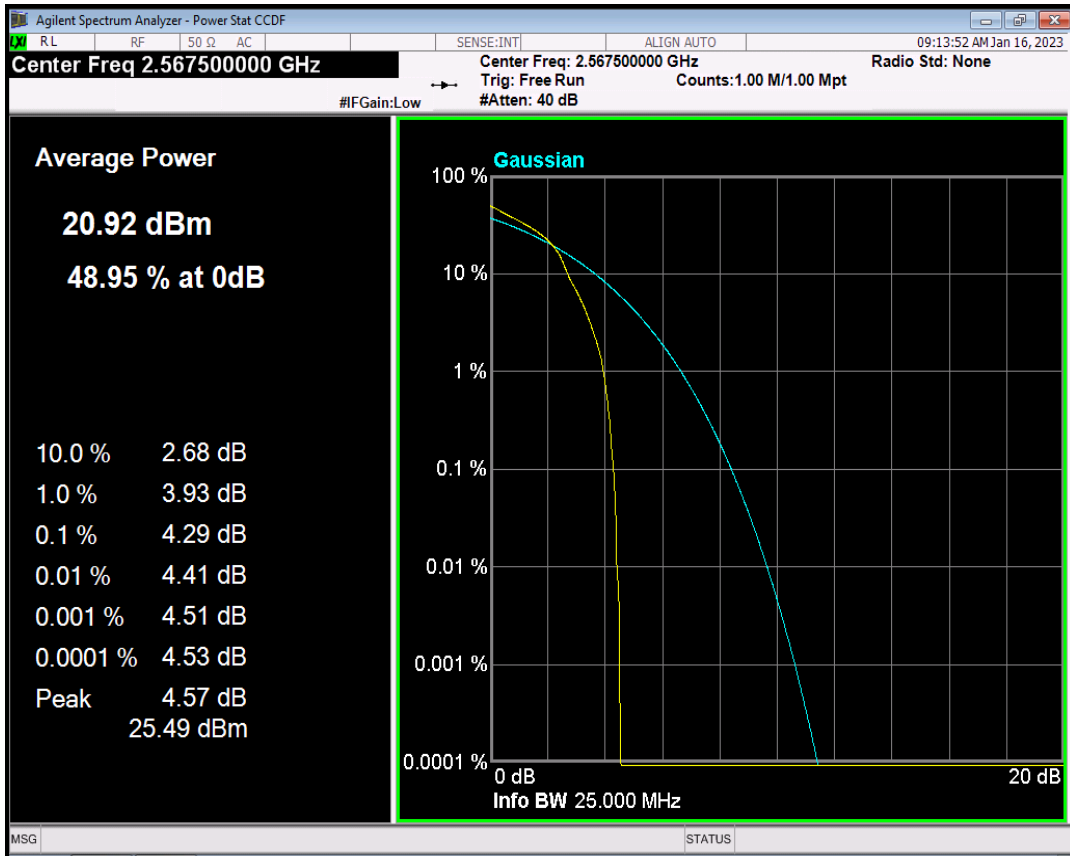
Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



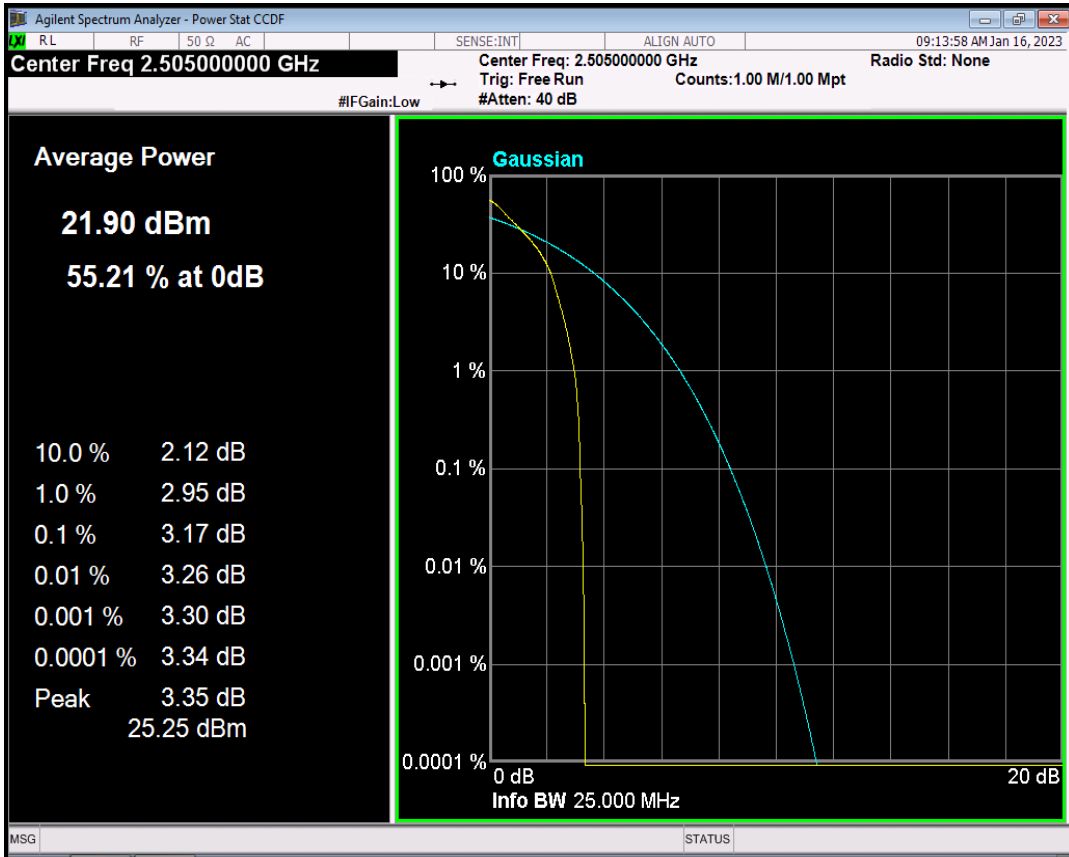
Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



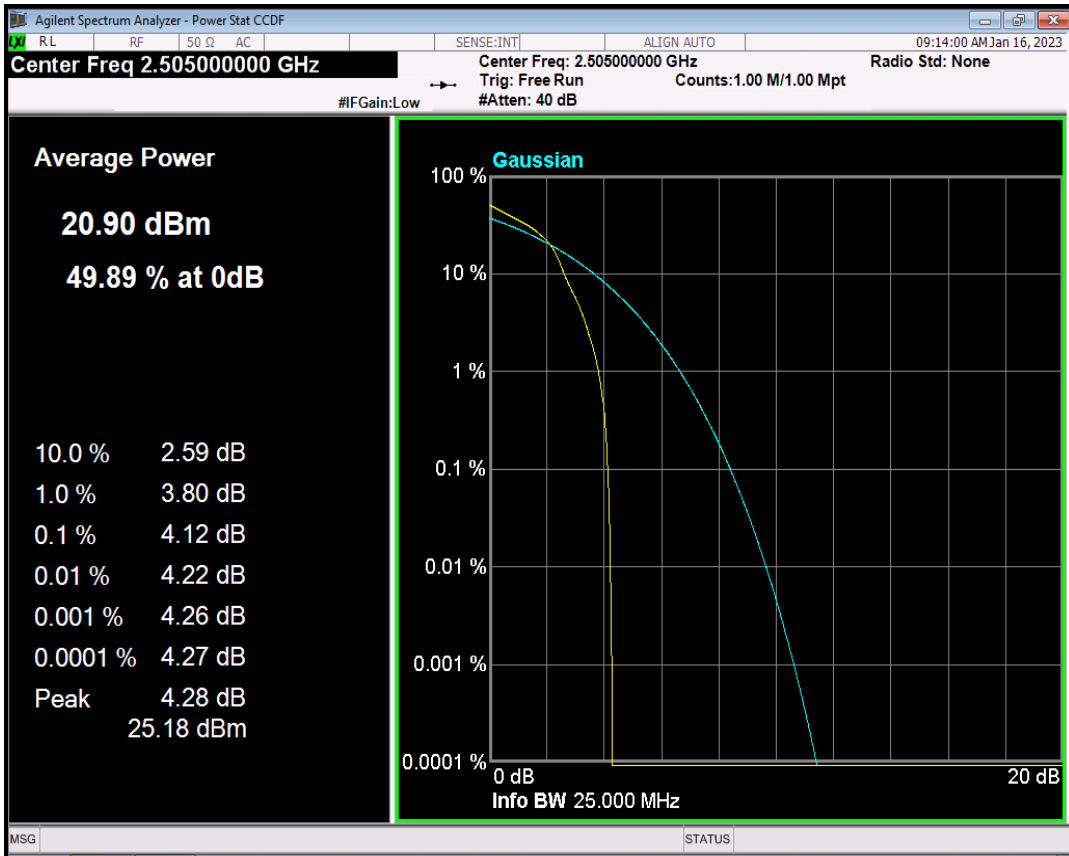
Band7 QAM16 BW=5MHz Channel=21425 RB Size=1 Position=#0



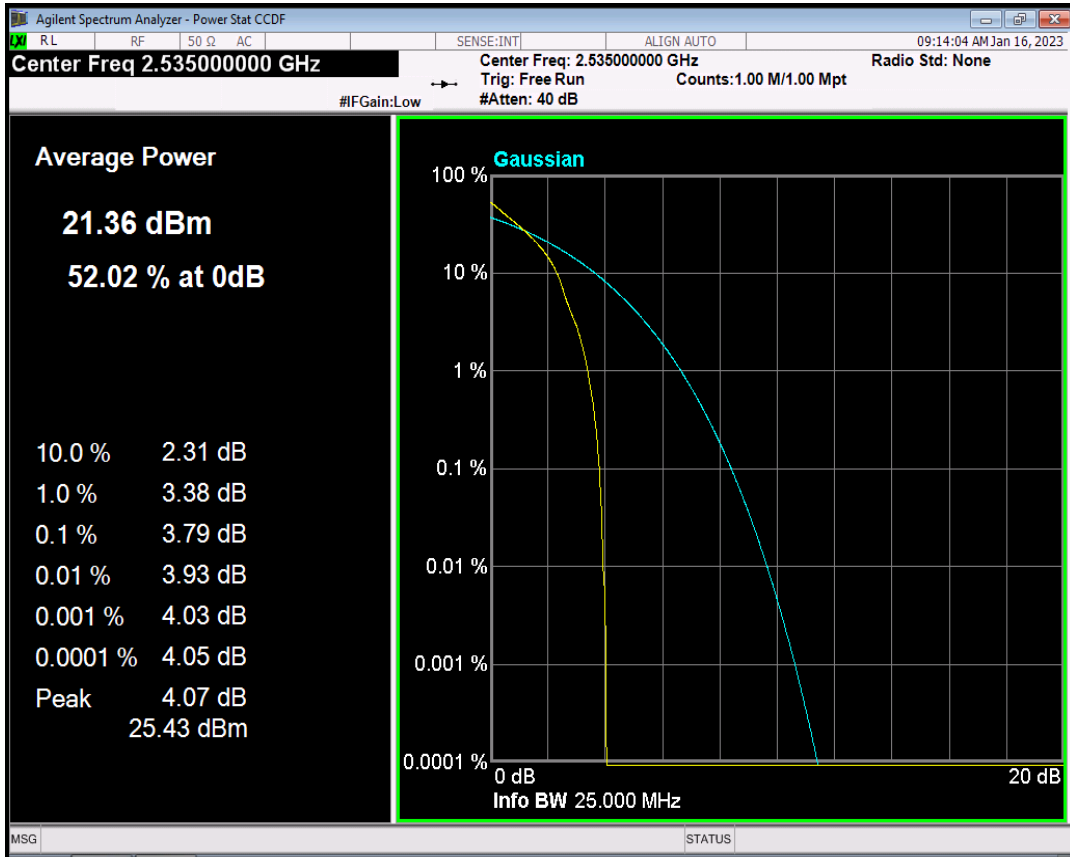
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



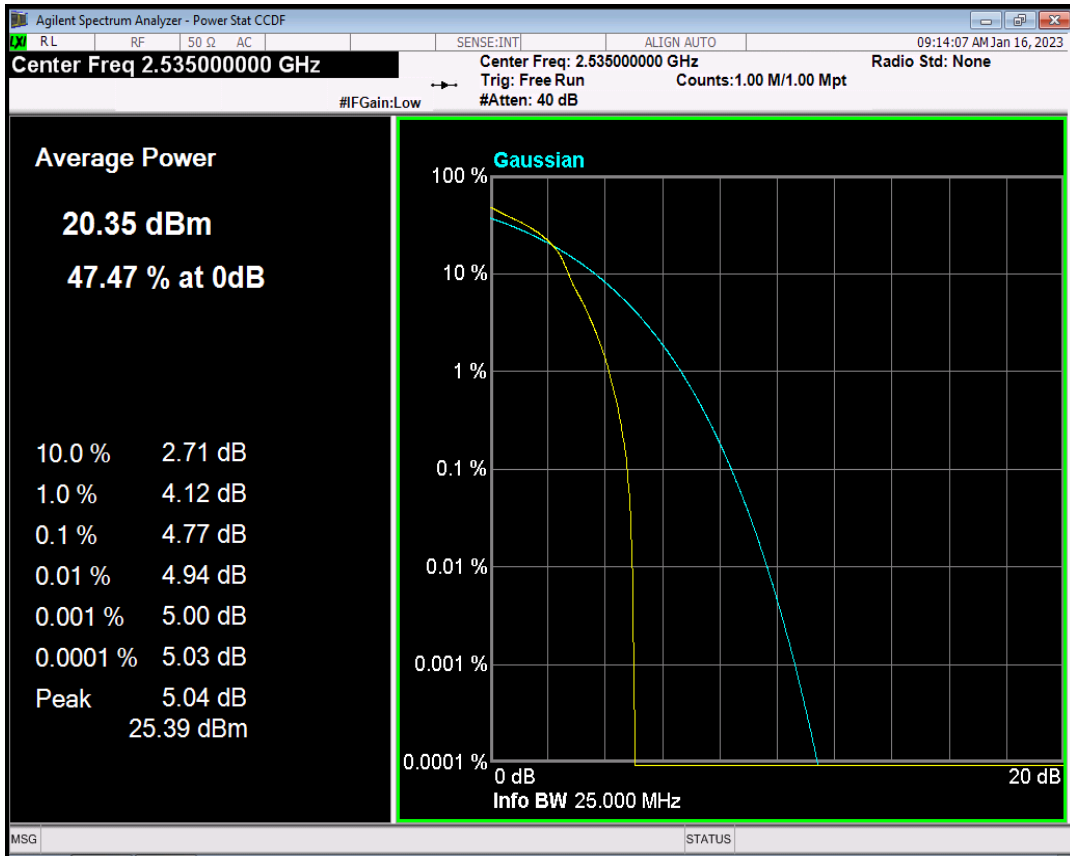
Band7 QAM16 BW=10MHz Channel=20800 RB Size=1 Position=#0



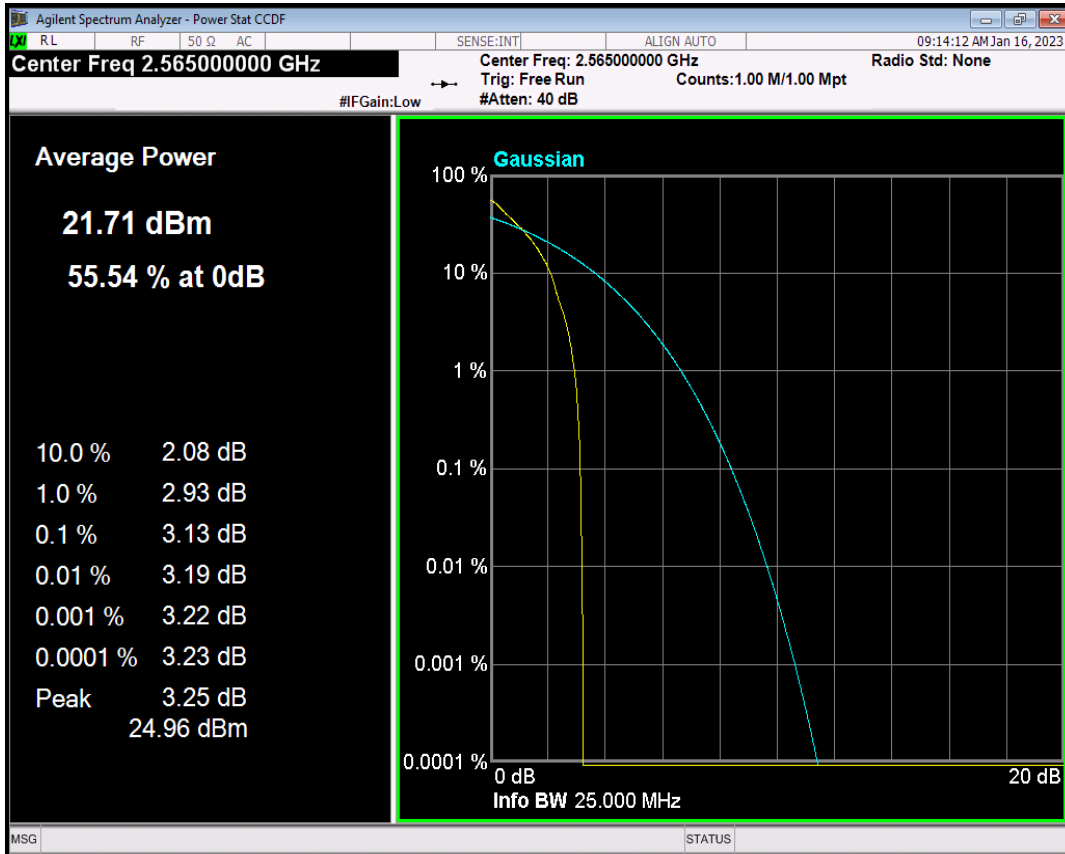
Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



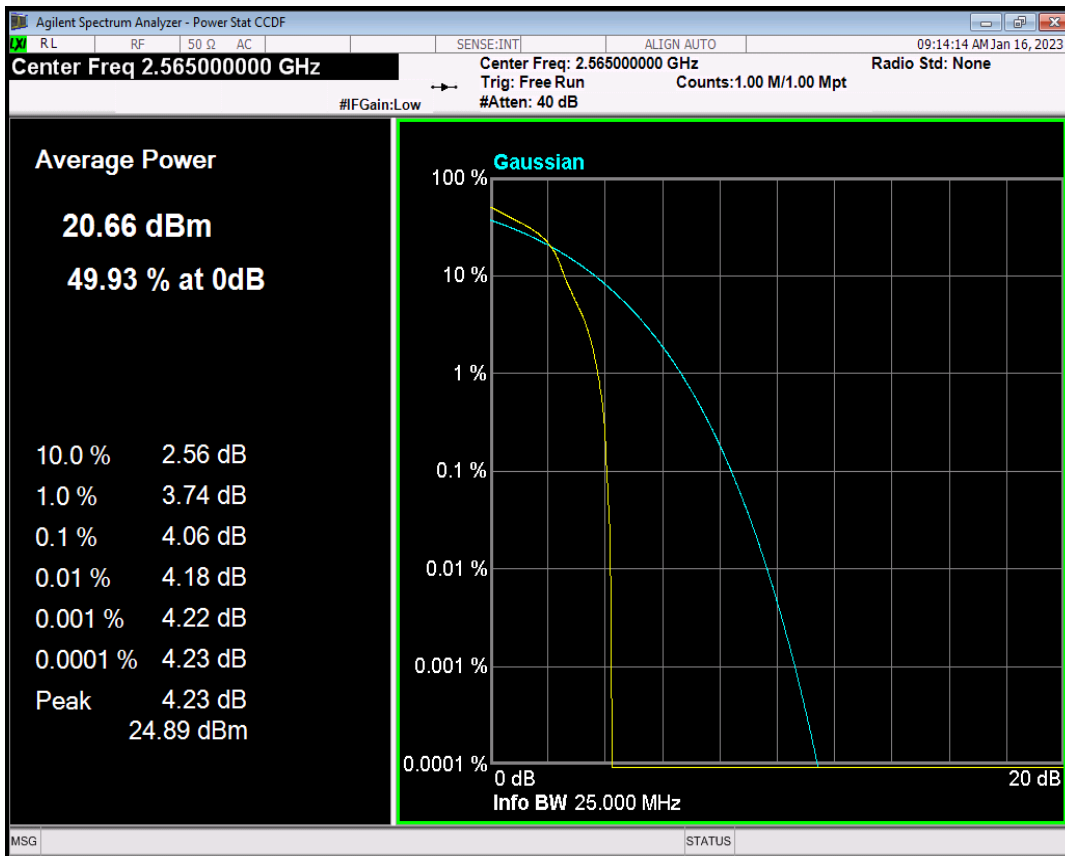
Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



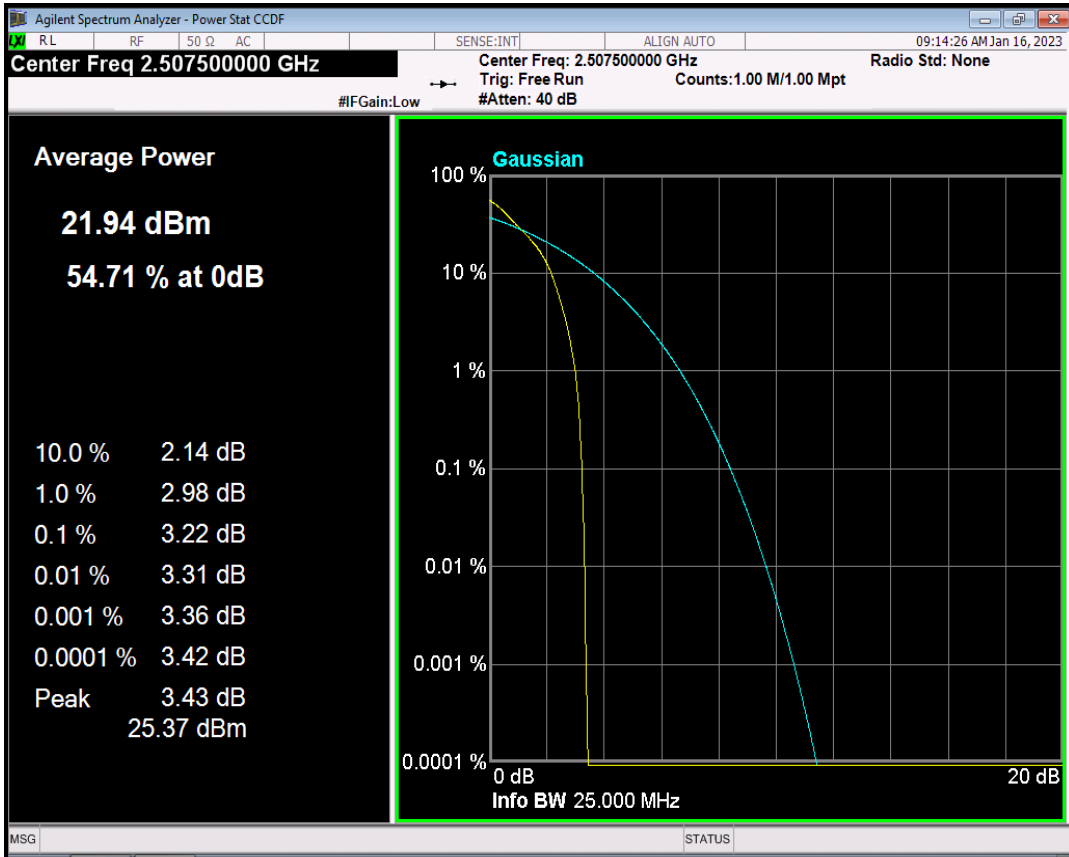
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



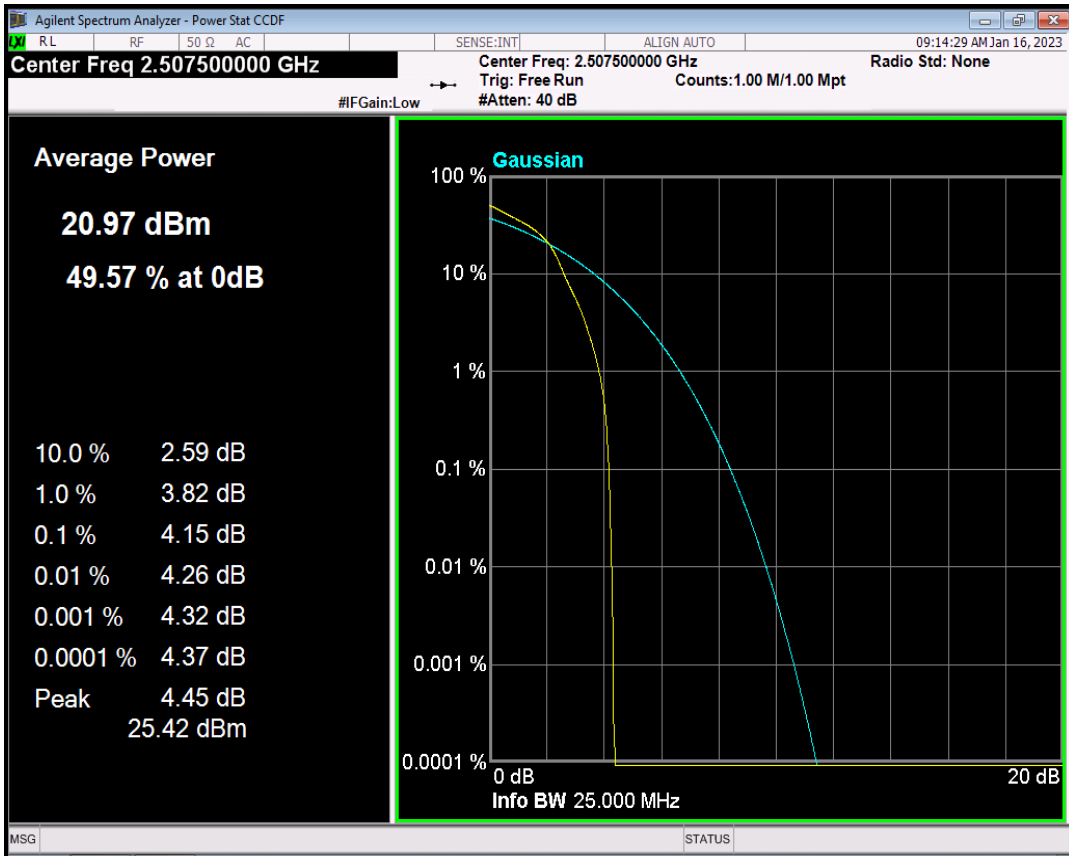
Band7 QAM16 BW=10MHz Channel=21400 RB Size=1 Position=#0



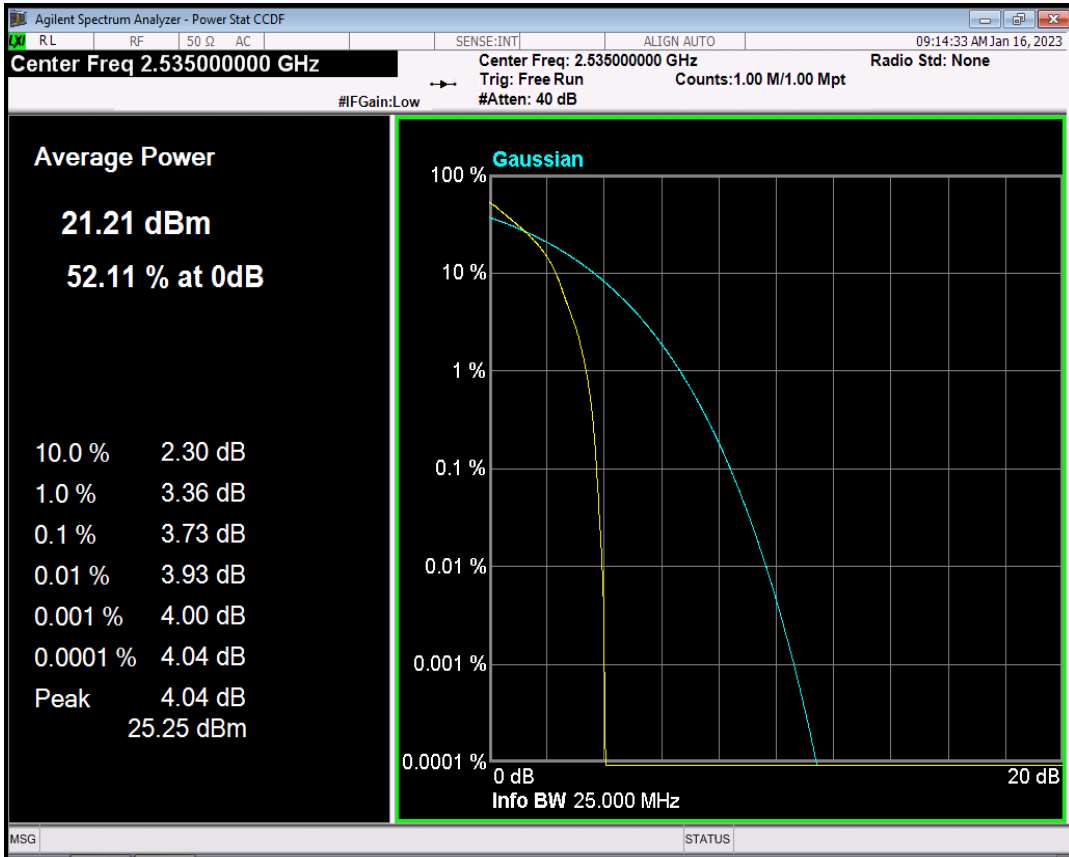
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



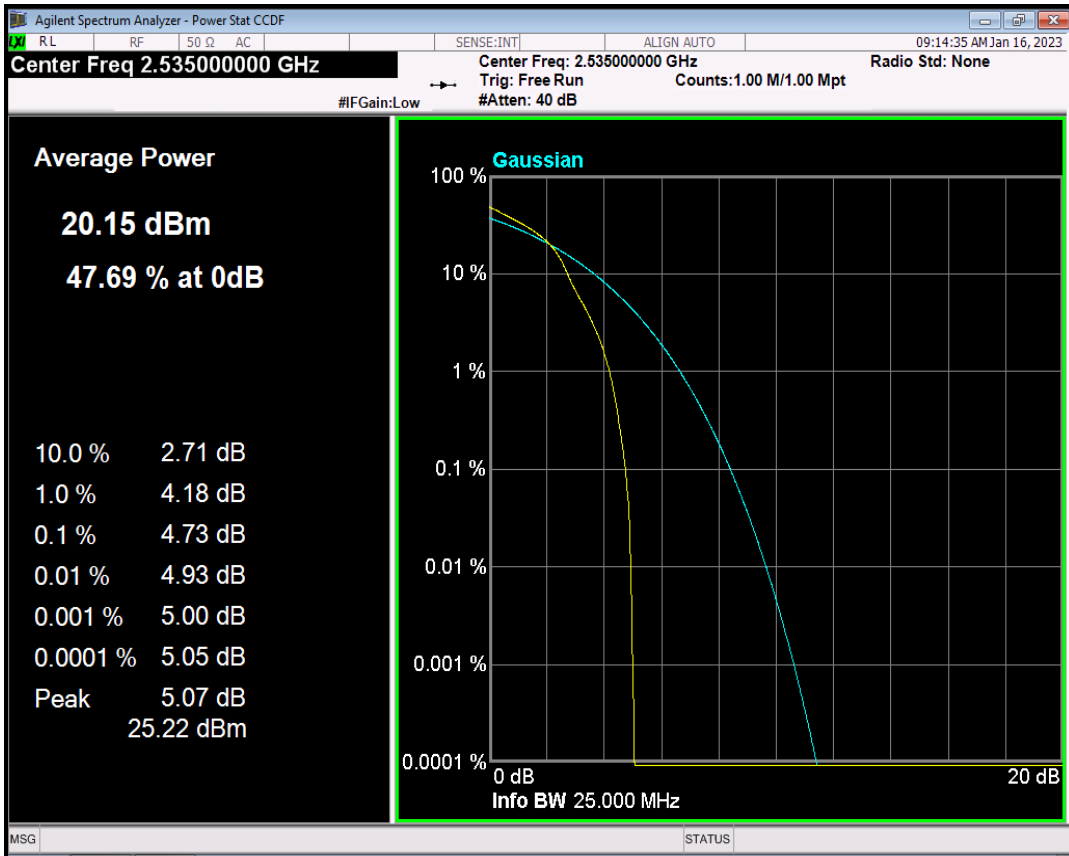
Band7 QAM16 BW=15MHz Channel=20825 RB Size=1 Position=#0



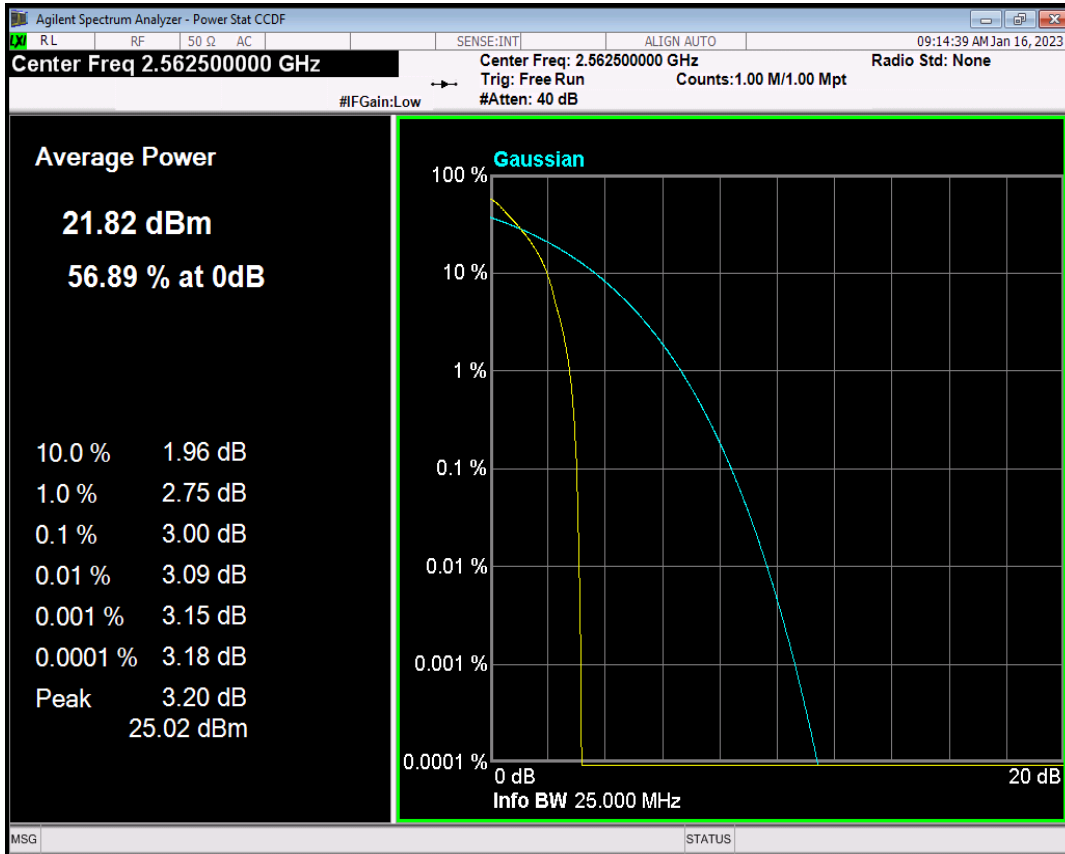
Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



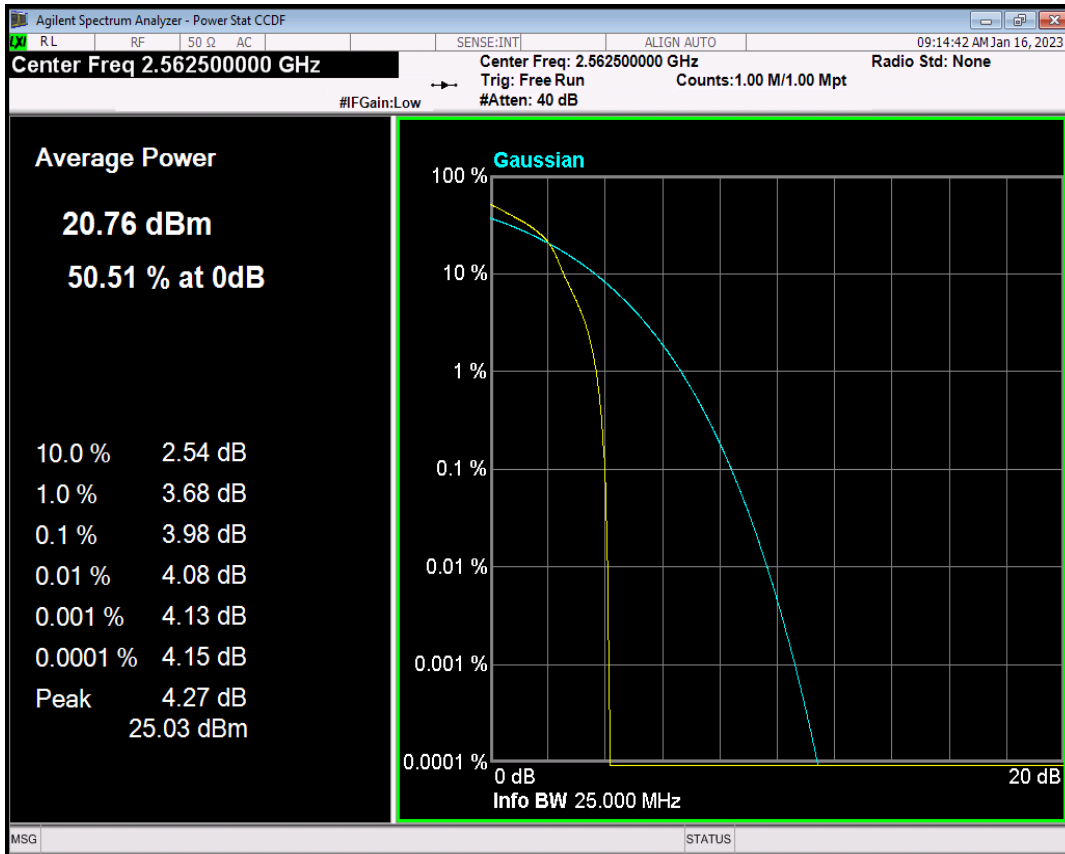
Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



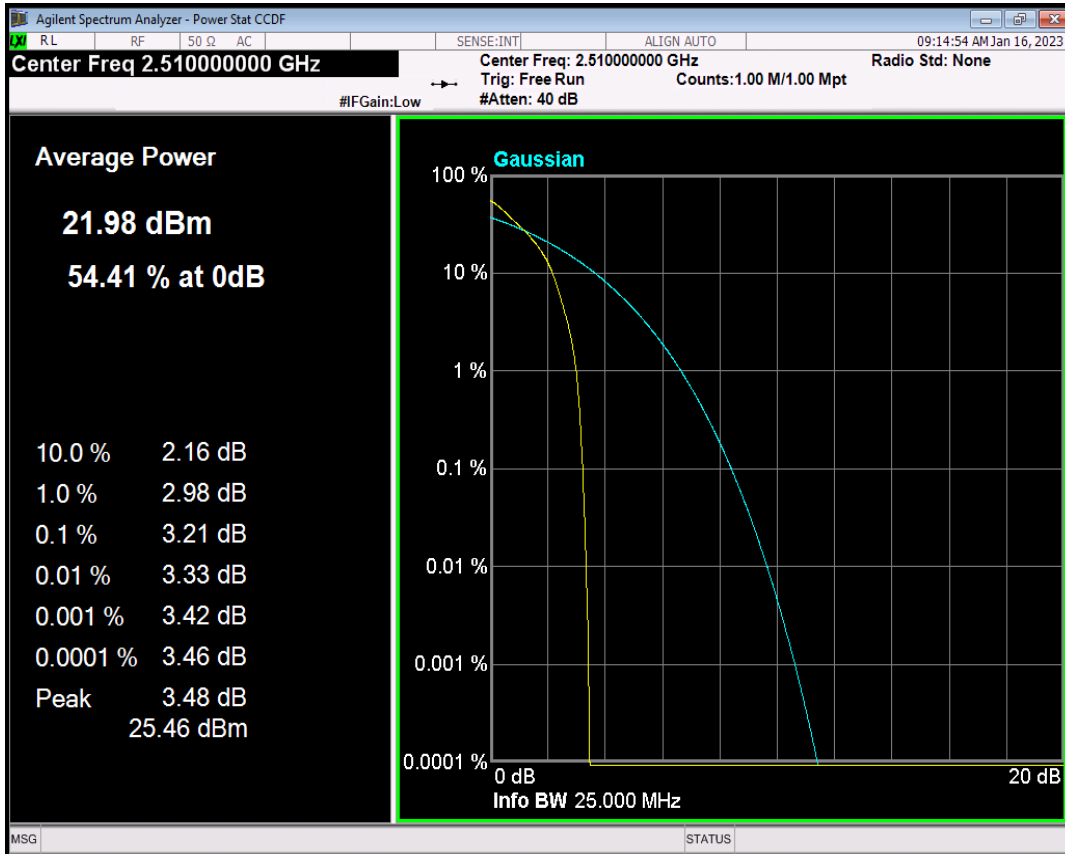
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



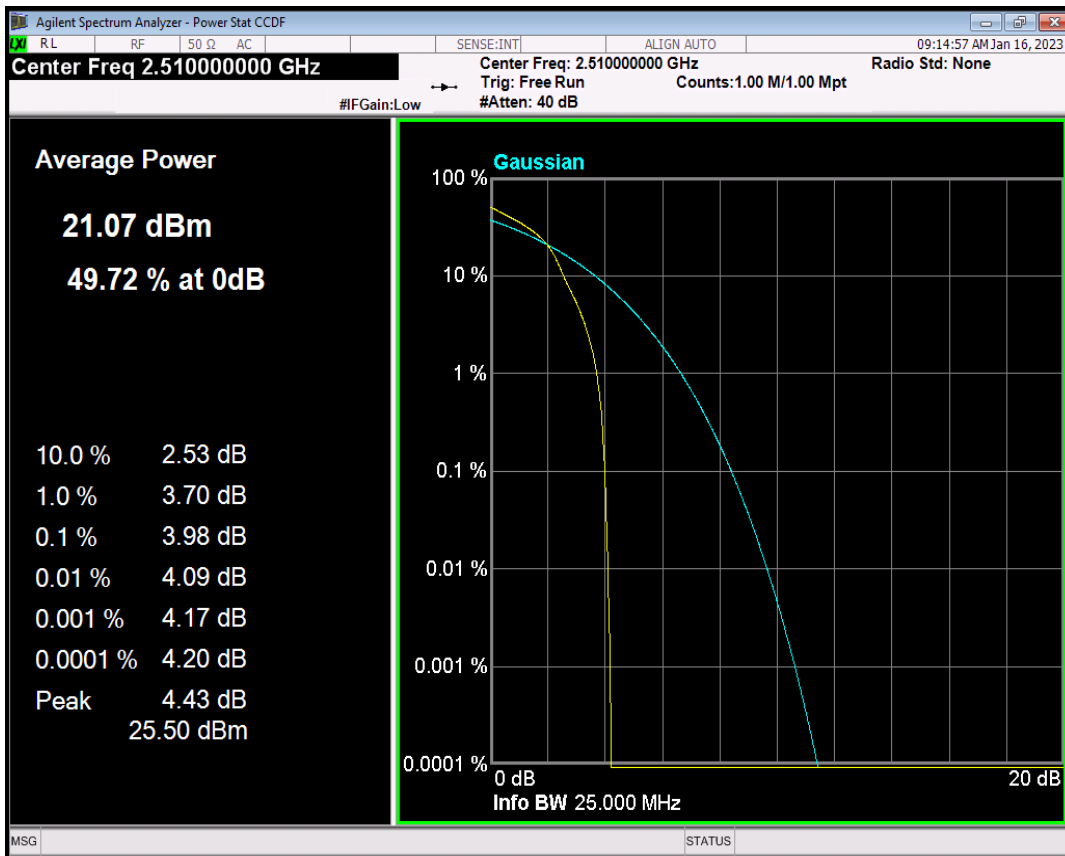
Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#0



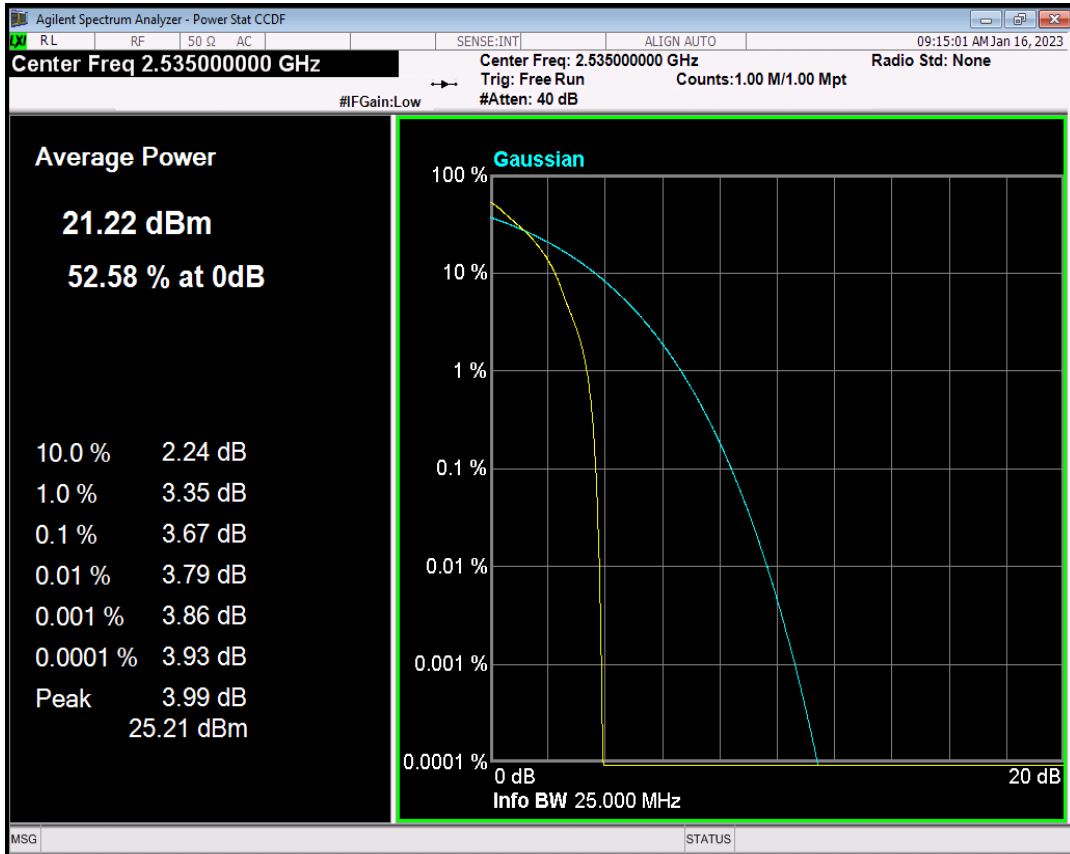
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



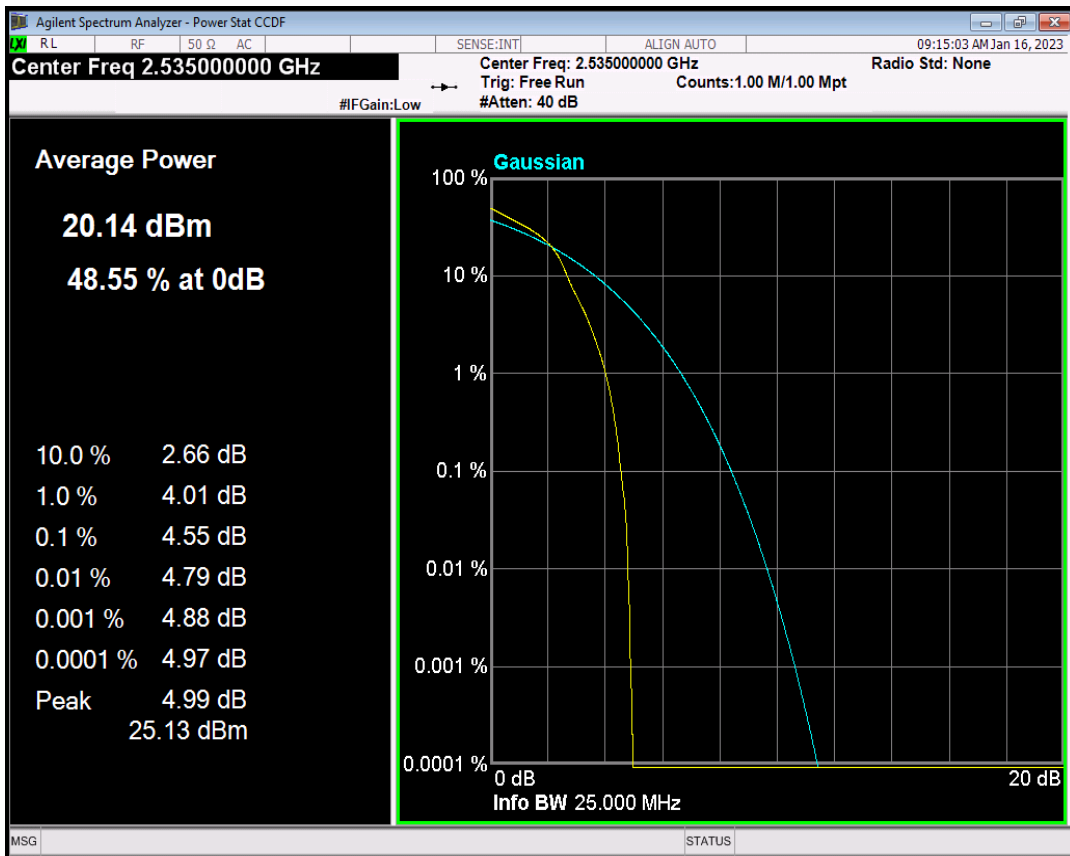
Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#0



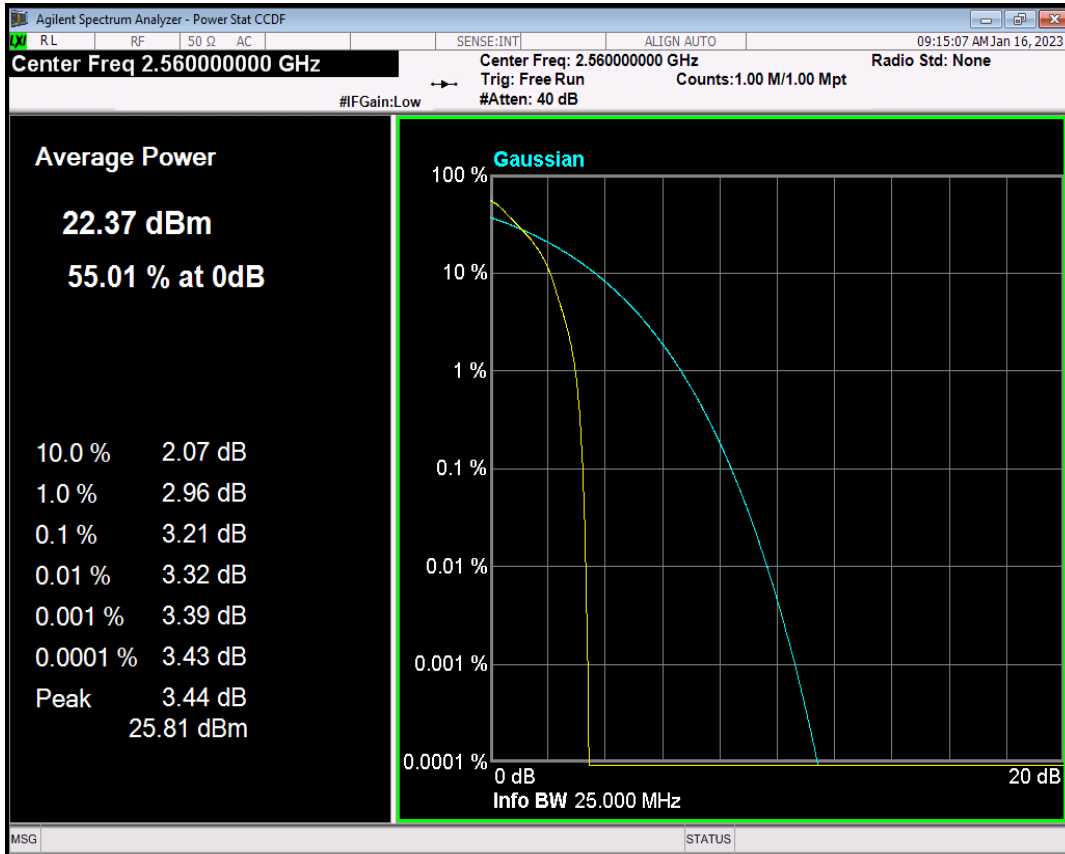
Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



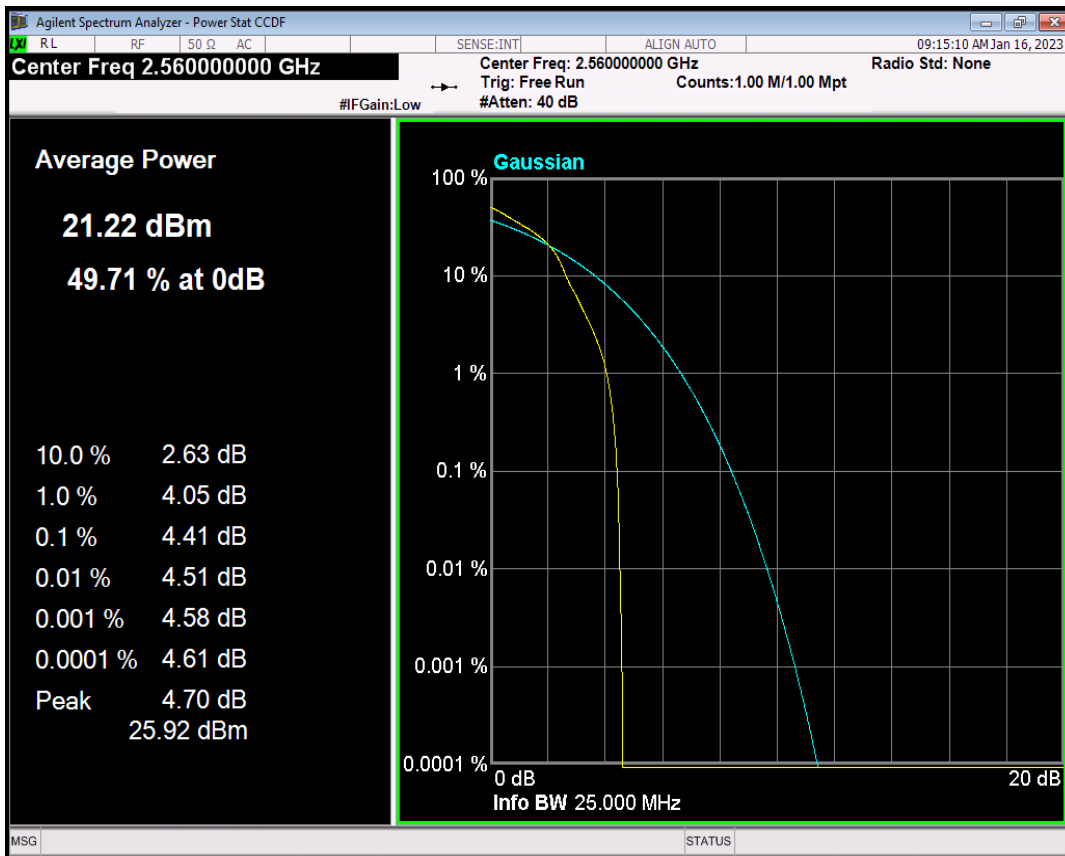
Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



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



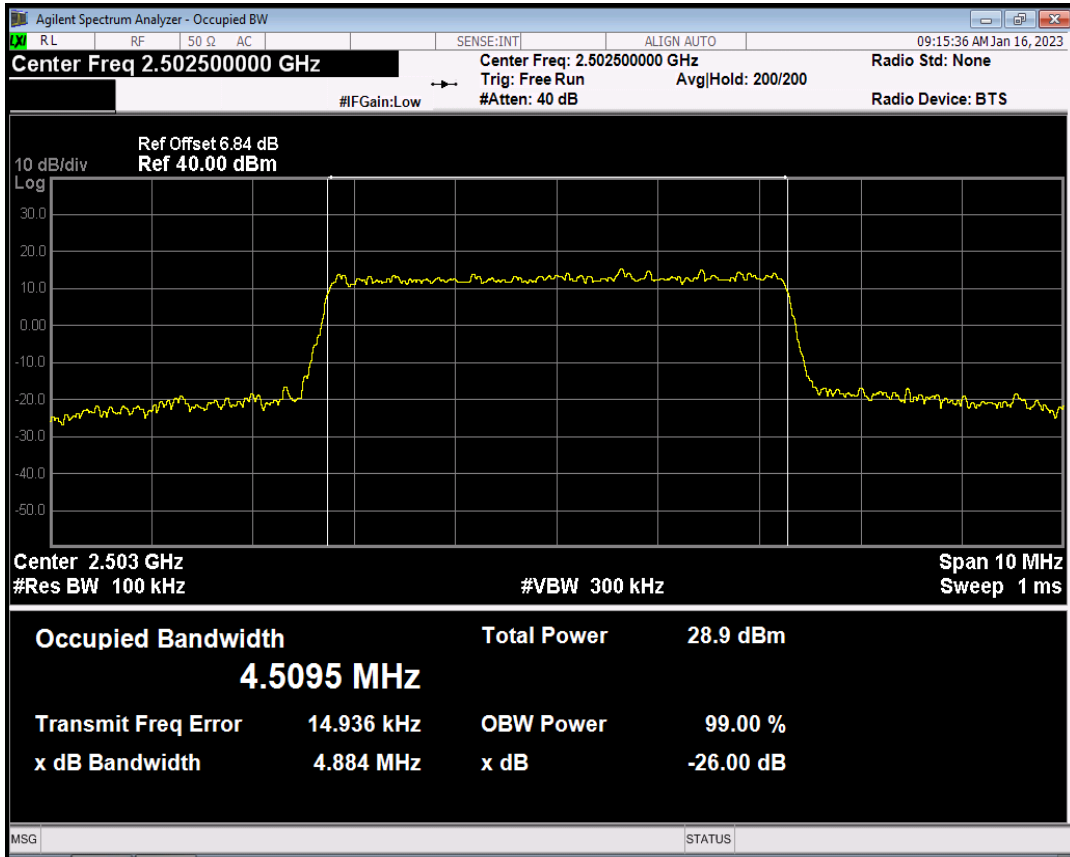
Band7 QAM16 BW=20MHz Channel=21350 RB Size=1 Position=#0



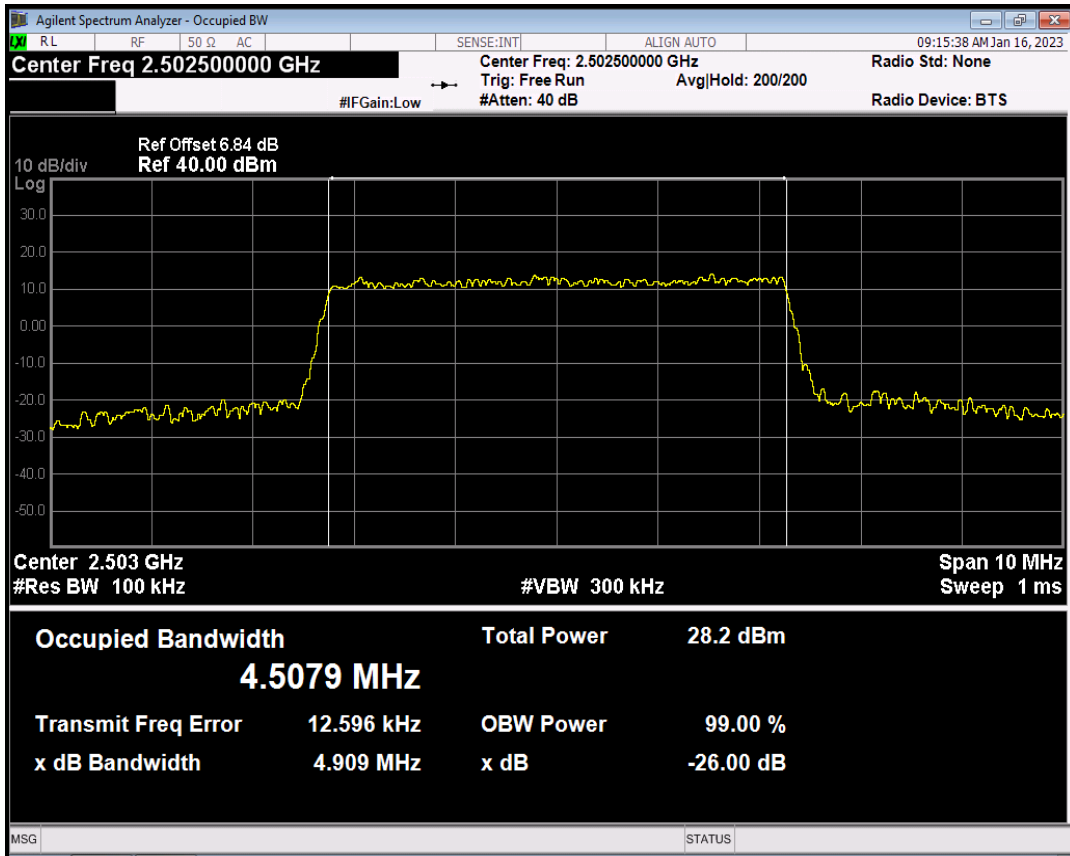
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	20775	25	#0	QPSK	4.509	4.884	PASS
Band7	5	20775	25	#0	QAM16	4.508	4.909	PASS
Band7	5	21100	25	#0	QPSK	4.508	4.862	PASS
Band7	5	21100	25	#0	QAM16	4.508	4.919	PASS
Band7	5	21425	25	#0	QPSK	4.537	4.913	PASS
Band7	5	21425	25	#0	QAM16	4.502	4.928	PASS
Band7	10	20800	50	#0	QPSK	8.989	9.684	PASS
Band7	10	20800	50	#0	QAM16	9.004	9.703	PASS
Band7	10	21100	50	#0	QPSK	8.982	9.639	PASS
Band7	10	21100	50	#0	QAM16	9.016	9.735	PASS
Band7	10	21400	50	#0	QPSK	9.000	9.702	PASS
Band7	10	21400	50	#0	QAM16	8.992	9.755	PASS
Band7	15	20825	75	#0	QPSK	13.437	14.266	PASS
Band7	15	20825	75	#0	QAM16	13.415	14.519	PASS
Band7	15	21100	75	#0	QPSK	13.483	14.556	PASS
Band7	15	21100	75	#0	QAM16	13.488	14.499	PASS
Band7	15	21375	75	#0	QPSK	13.485	14.452	PASS
Band7	15	21375	75	#0	QAM16	13.531	14.417	PASS
Band7	20	20850	100	#0	QPSK	17.893	19.197	PASS
Band7	20	20850	100	#0	QAM16	17.878	19.316	PASS
Band7	20	21100	100	#0	QPSK	17.965	19.361	PASS
Band7	20	21100	100	#0	QAM16	17.974	19.443	PASS
Band7	20	21350	100	#0	QPSK	17.995	19.331	PASS
Band7	20	21350	100	#0	QAM16	18.007	19.350	PASS

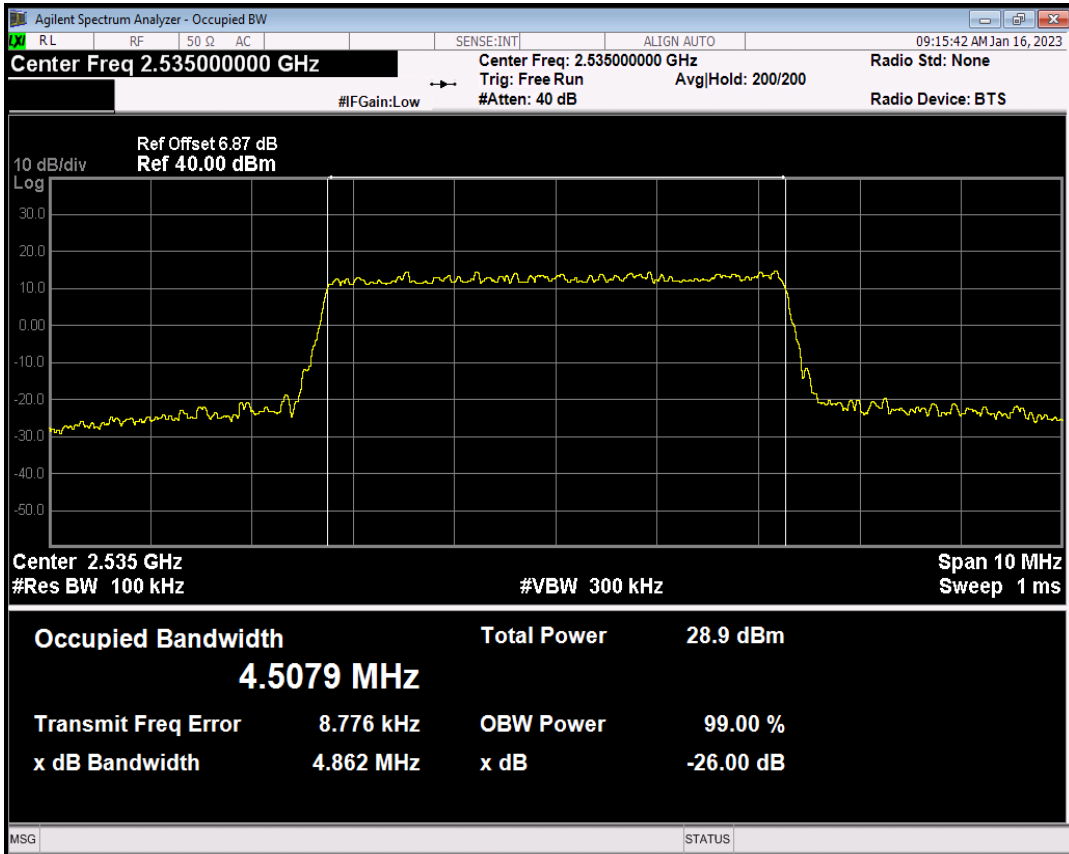
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



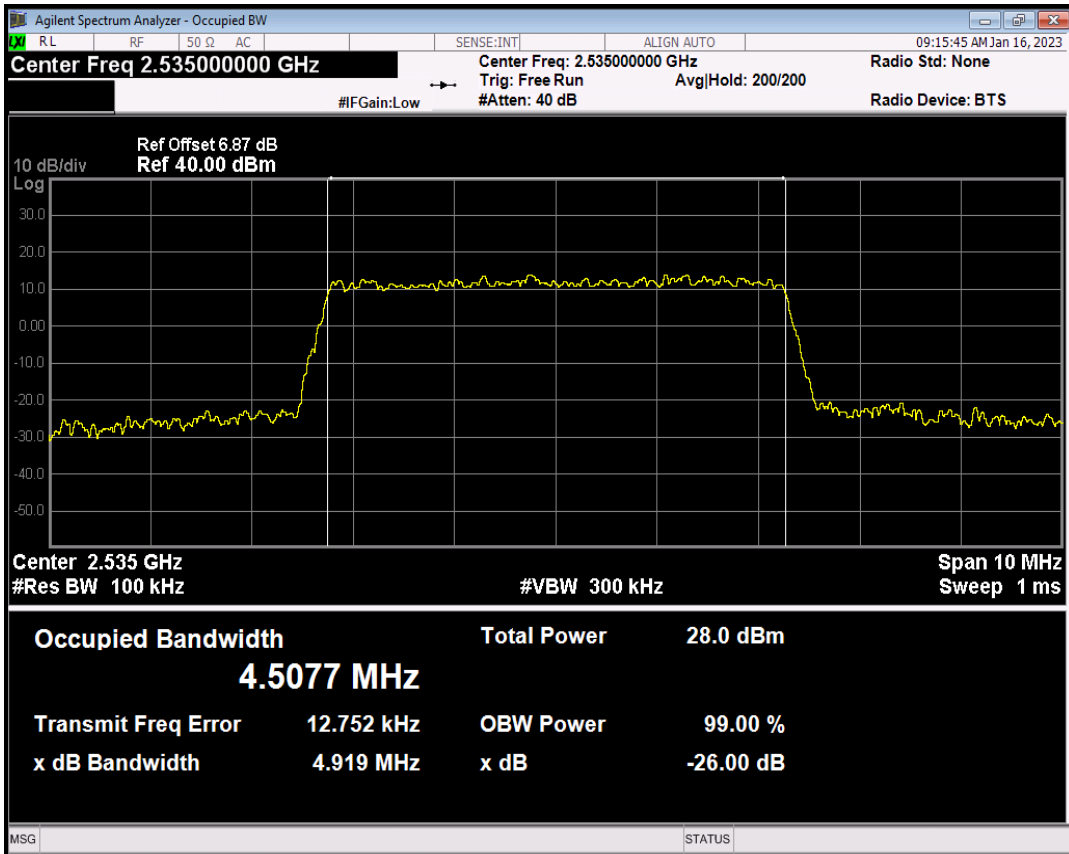
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



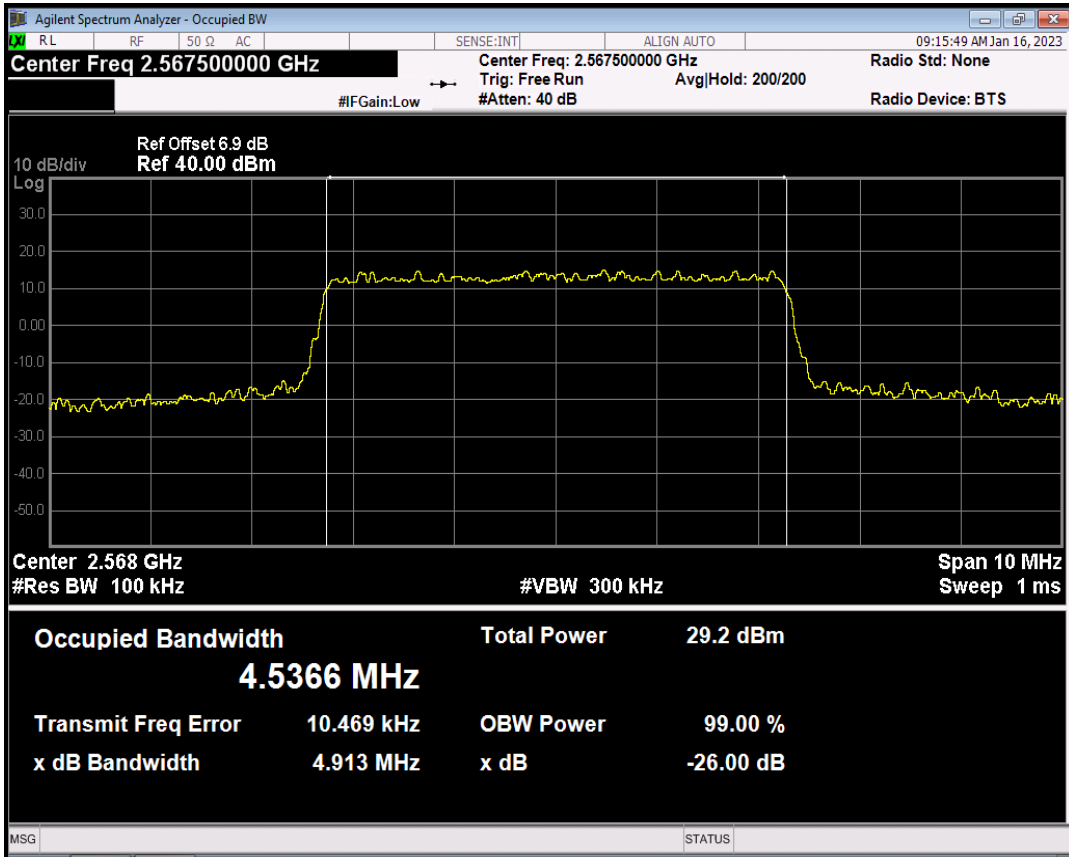
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



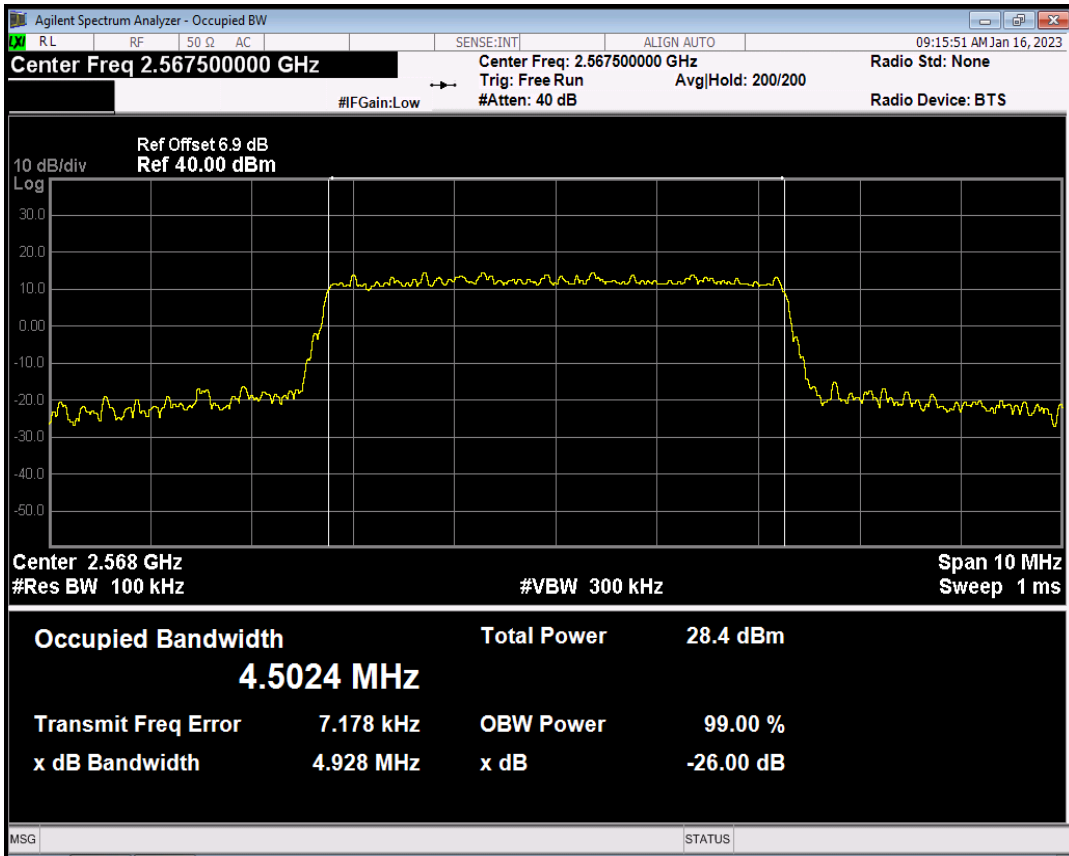
Band7 QAM16 BW=5MHz Channel=21100 RB Size=25 Position=#0



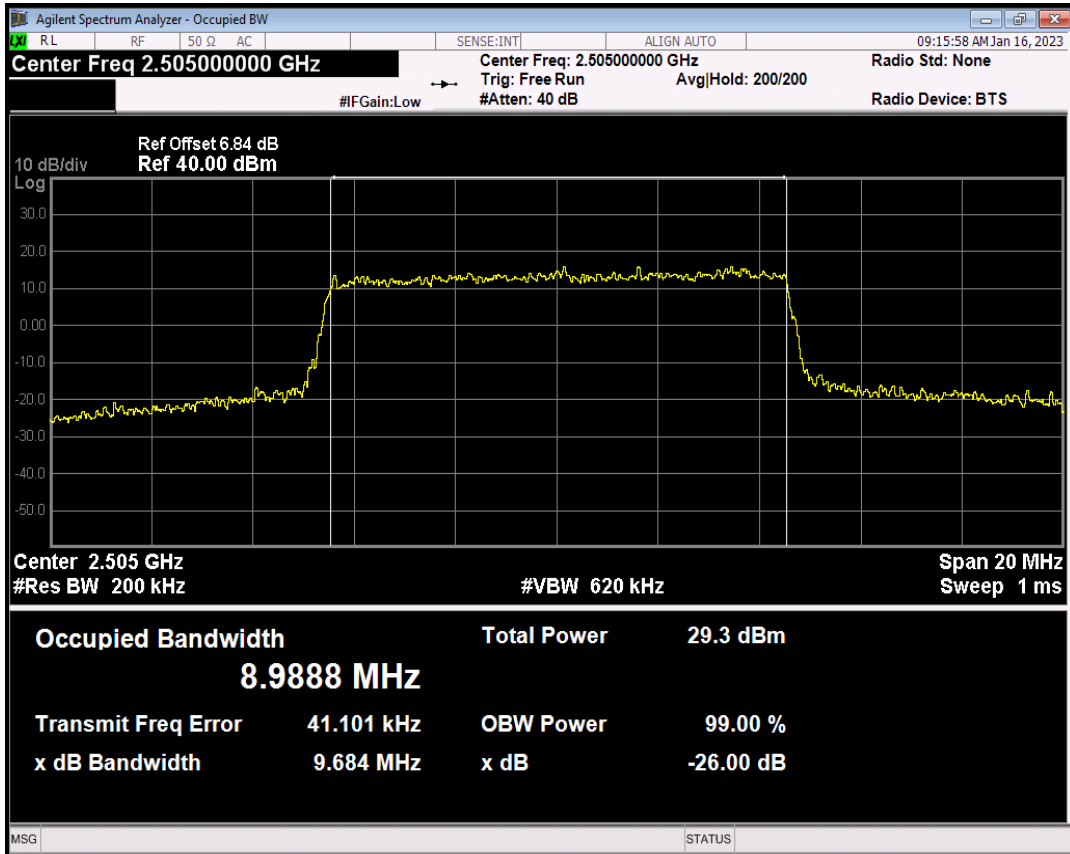
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



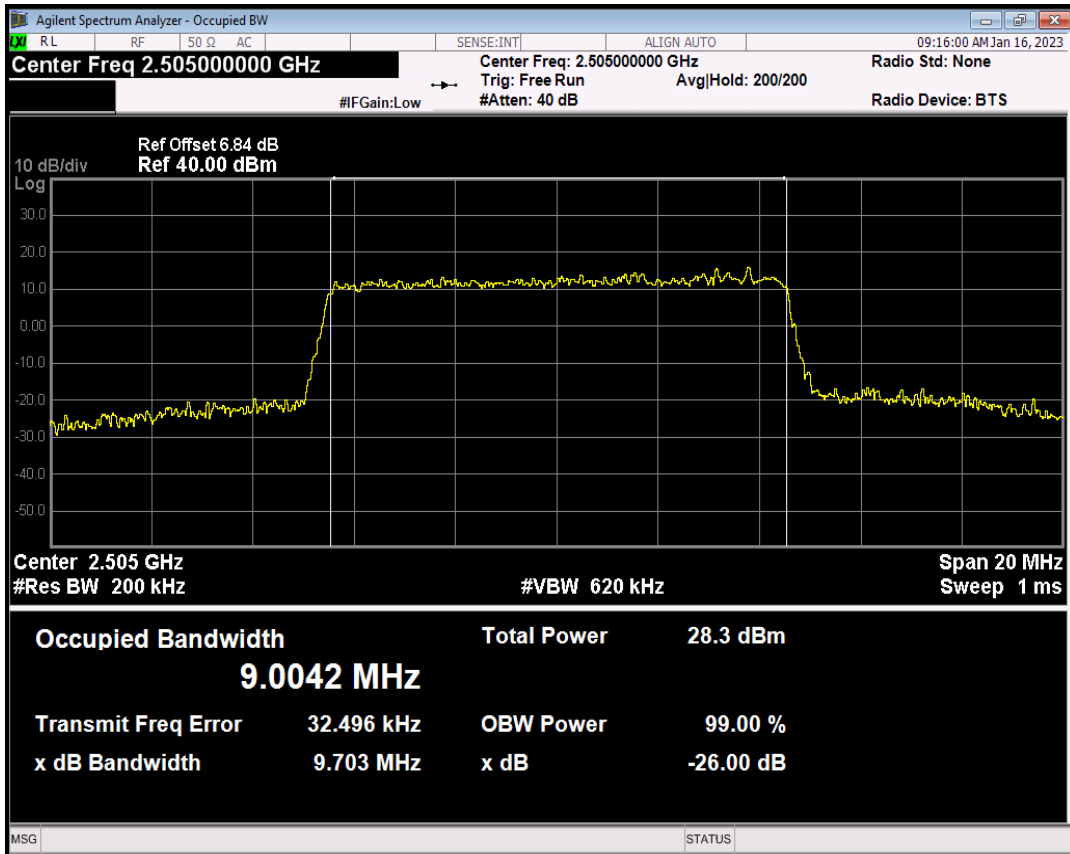
Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0



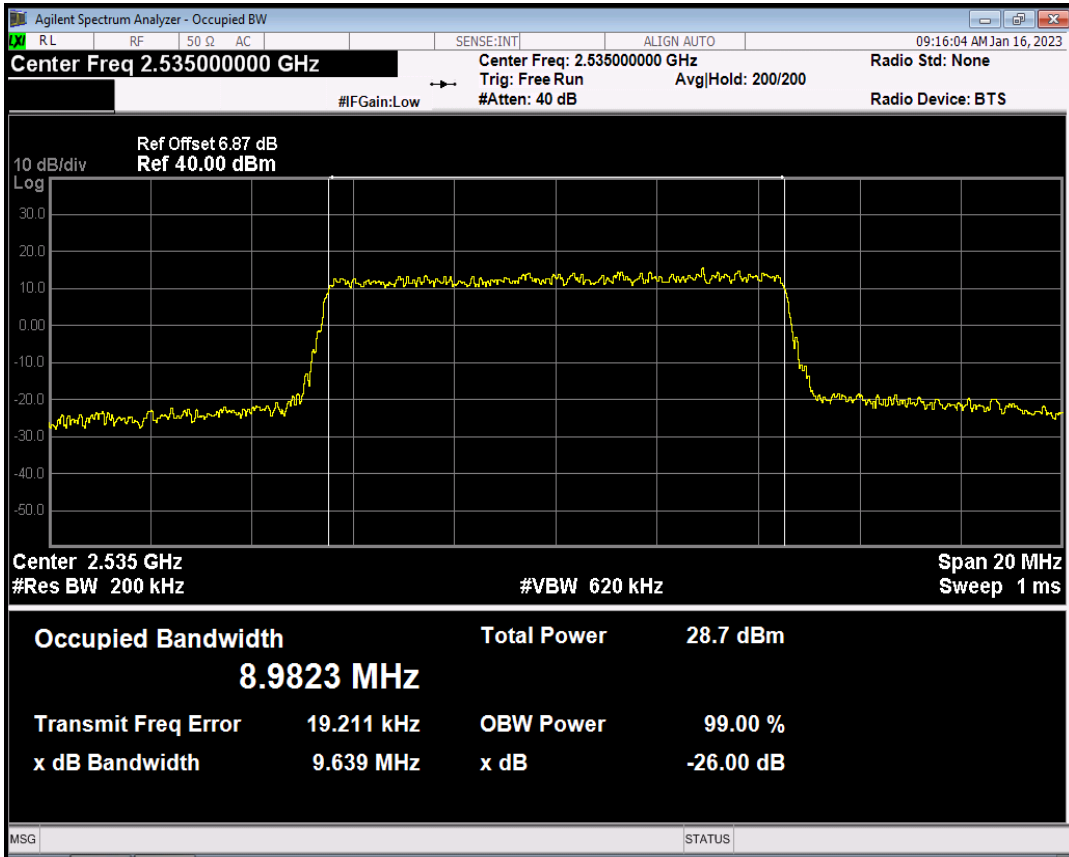
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



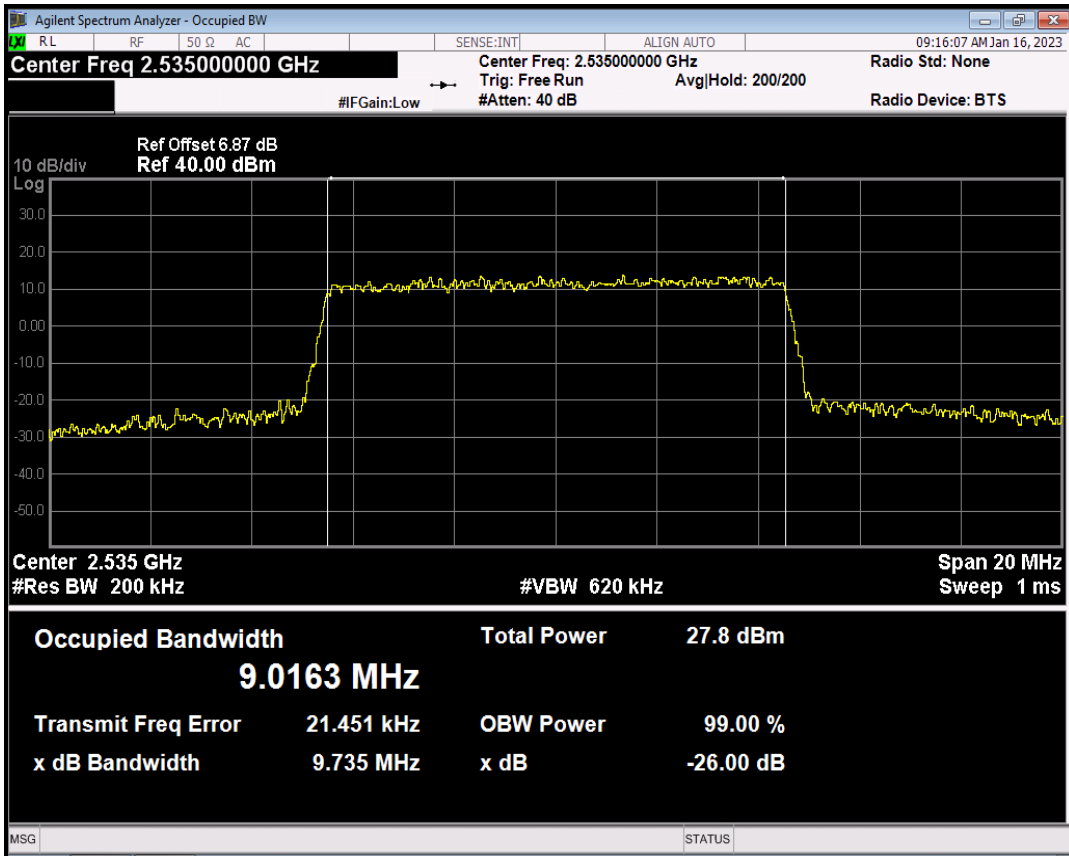
Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



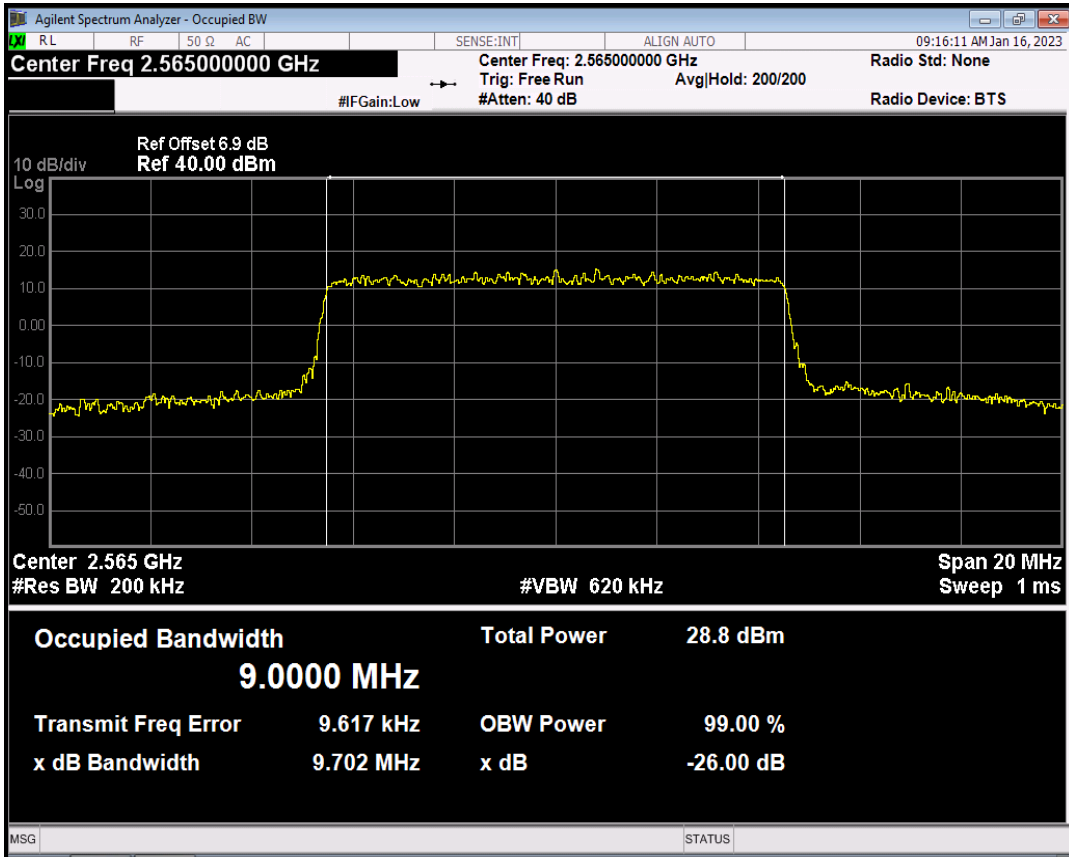
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



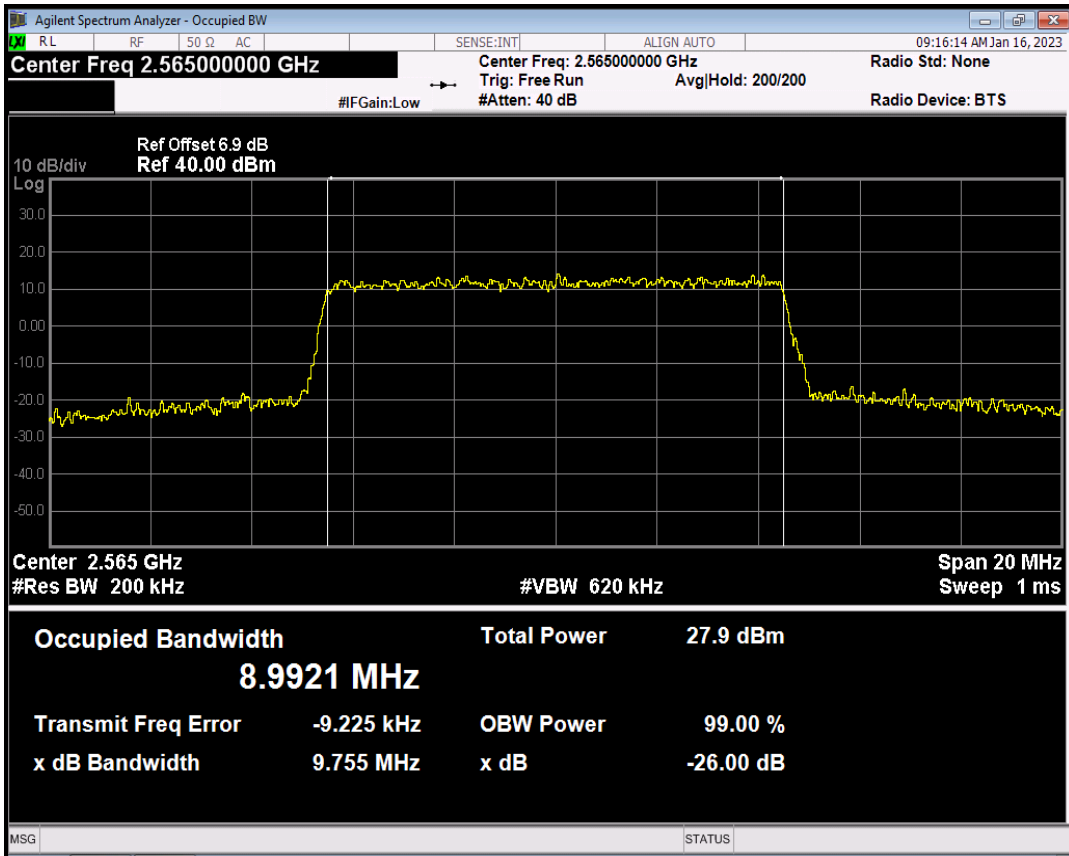
Band7 QAM16 BW=10MHz Channel=21100 RB Size=50 Position=#0



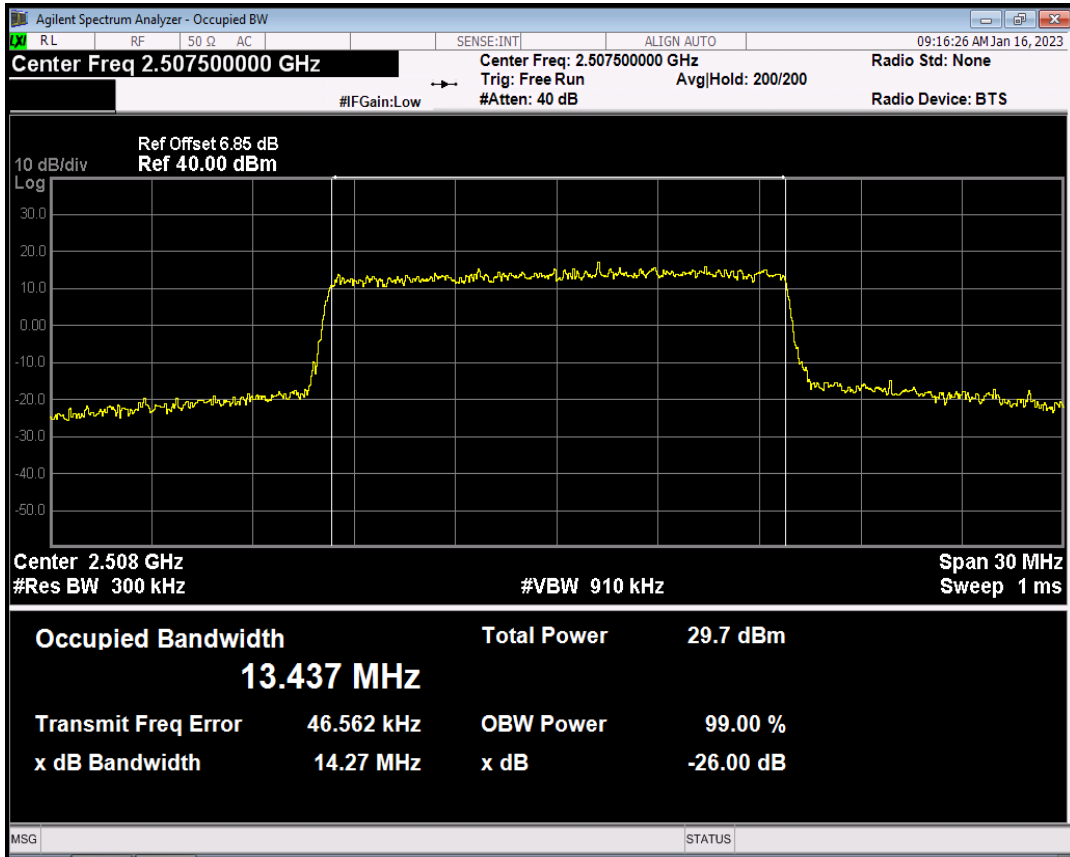
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



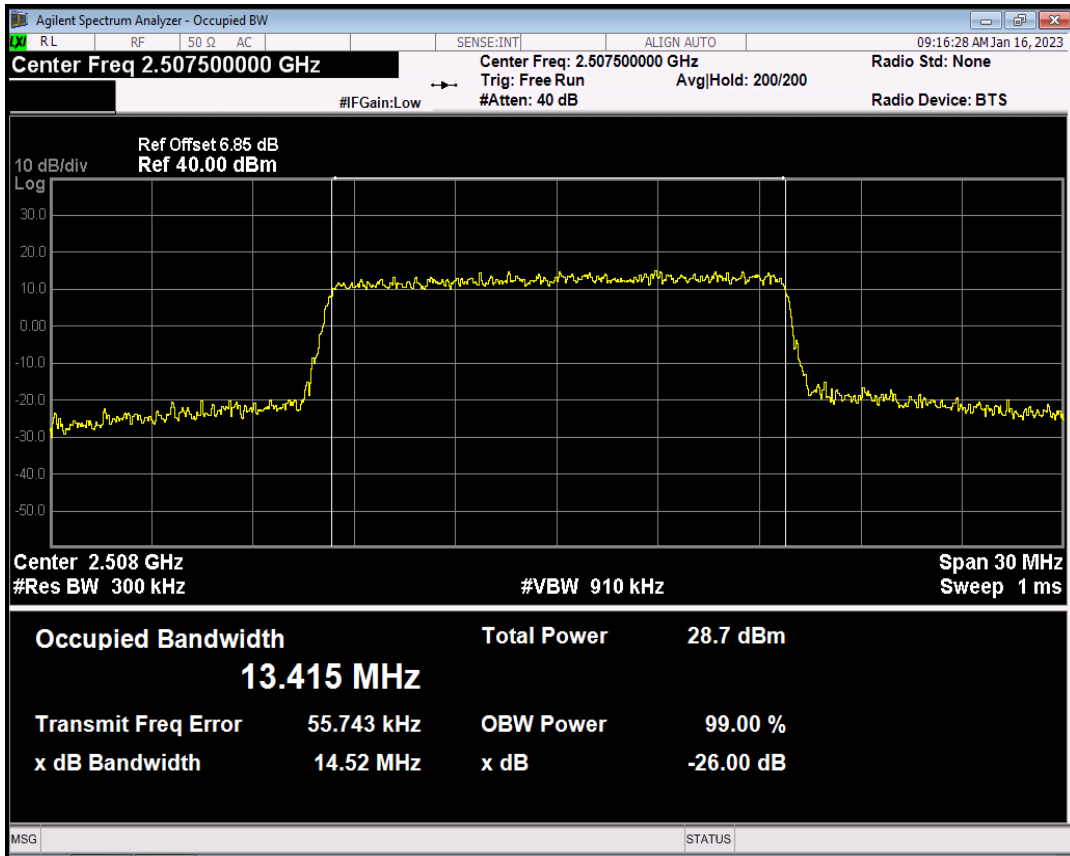
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



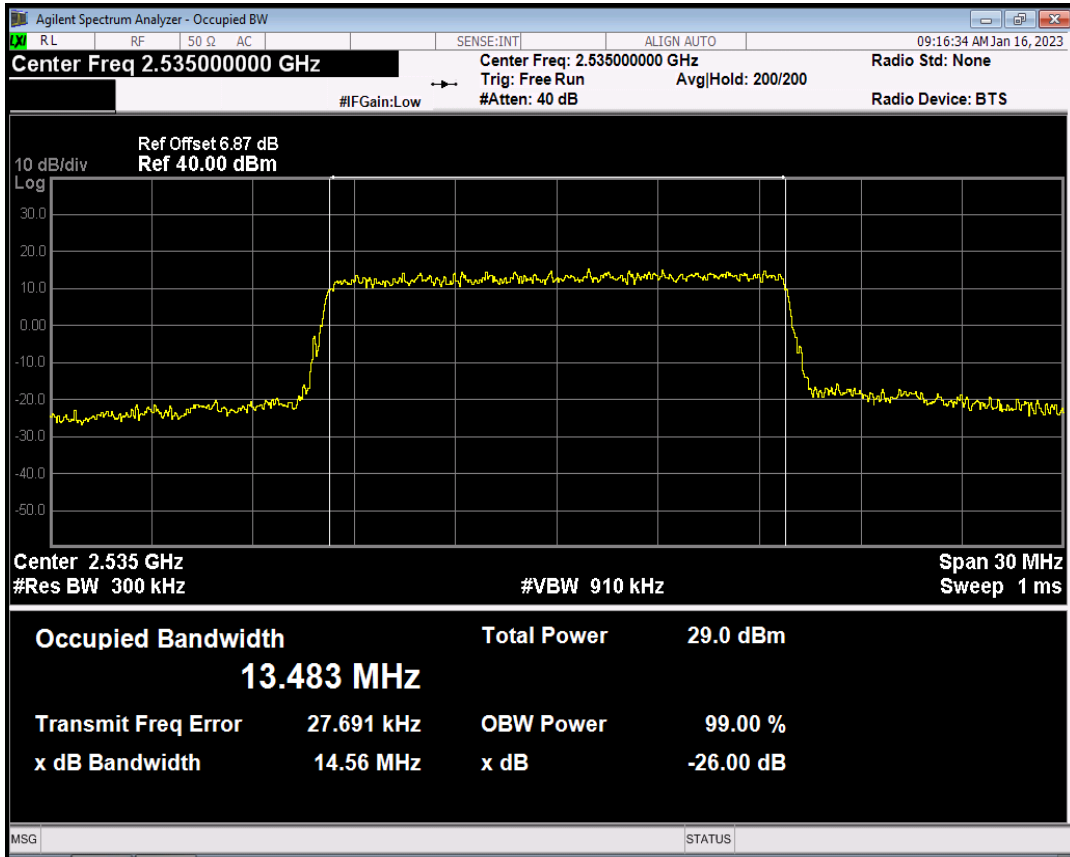
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



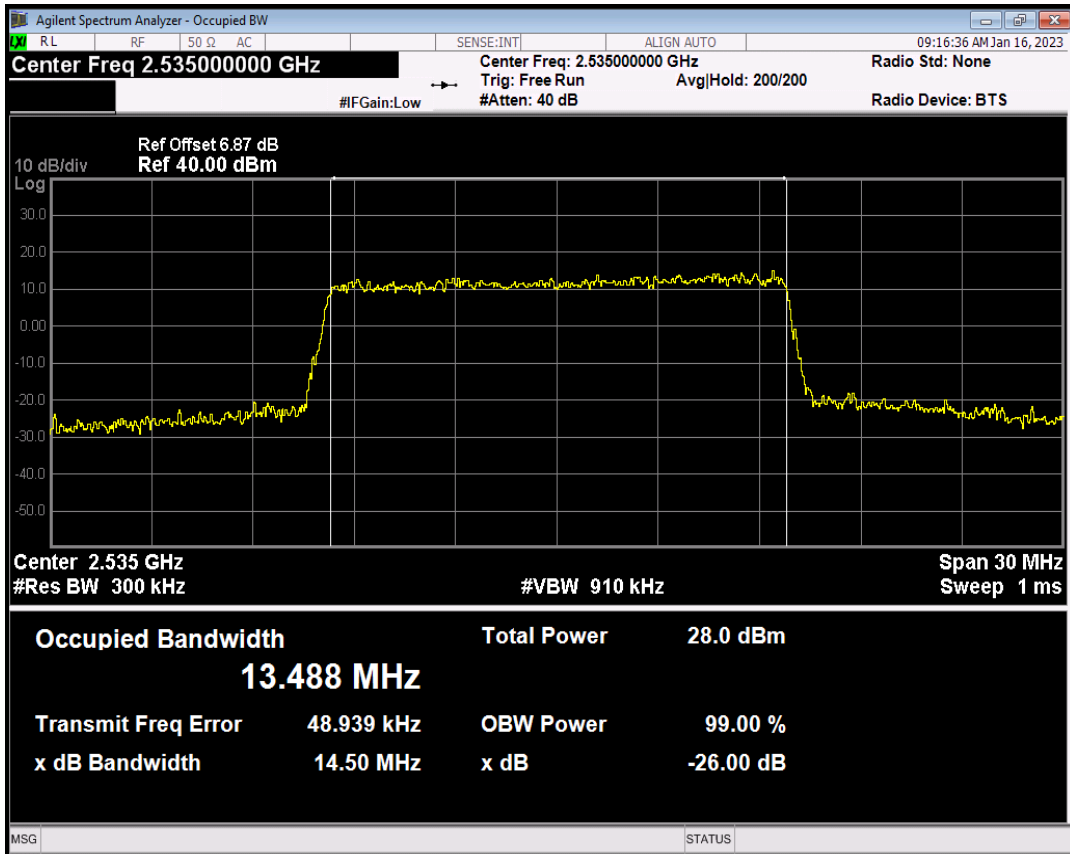
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



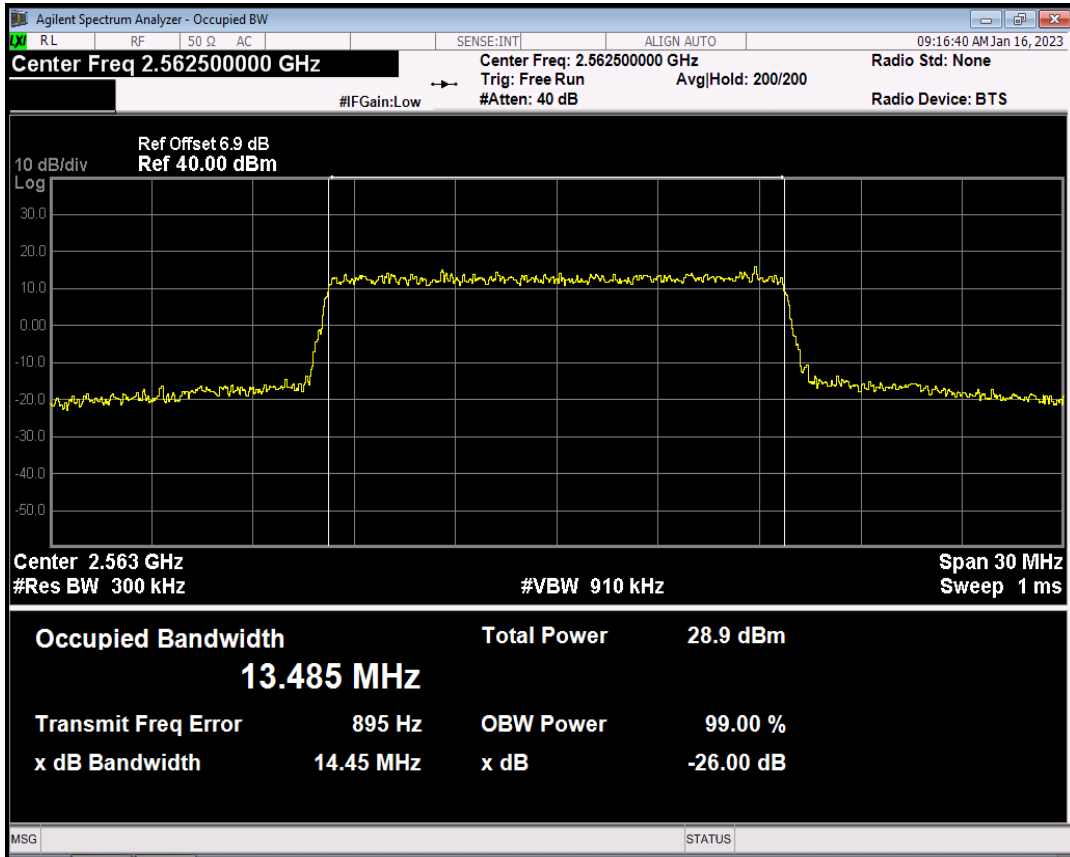
Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



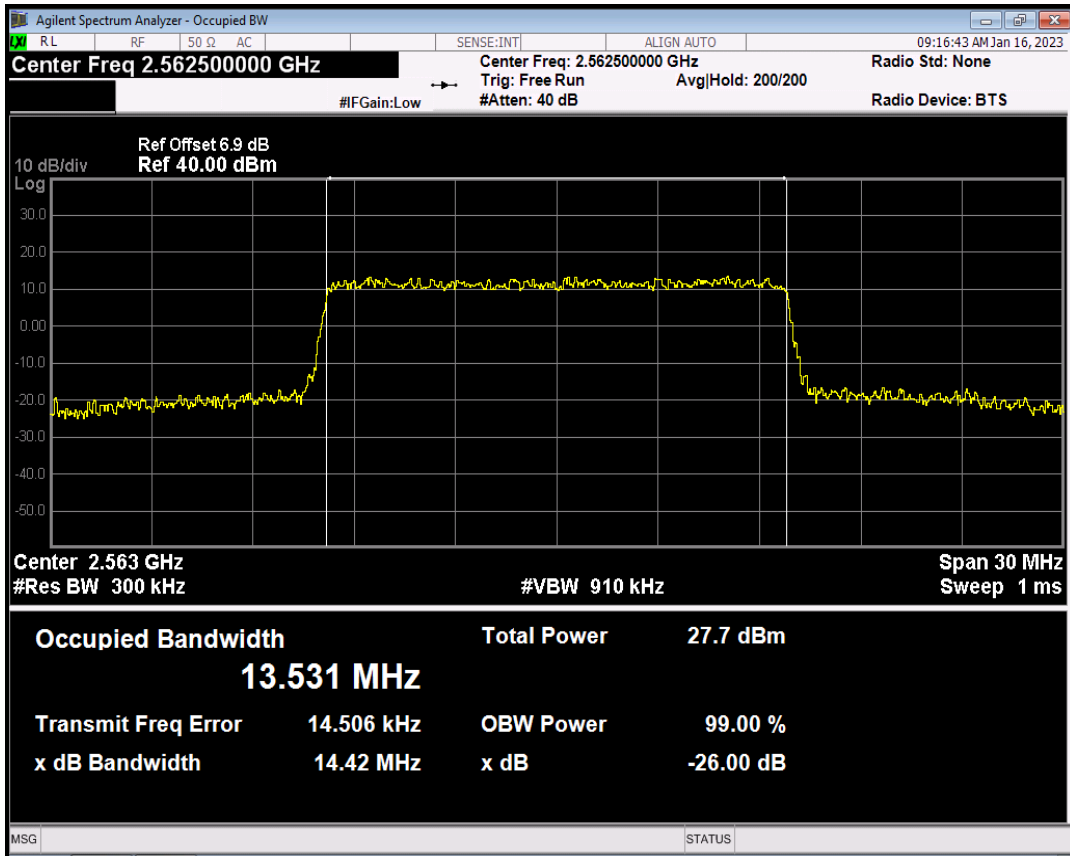
Band7 QAM16 BW=15MHz Channel=21100 RB Size=75 Position=#0



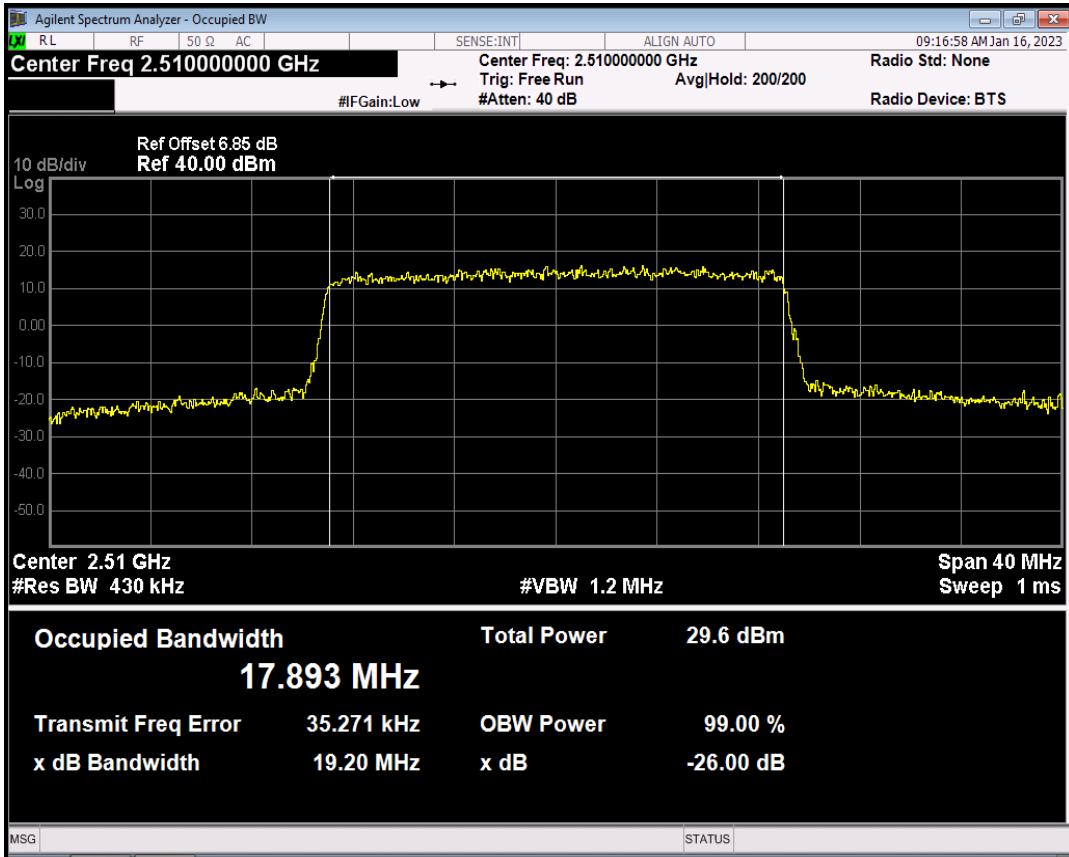
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



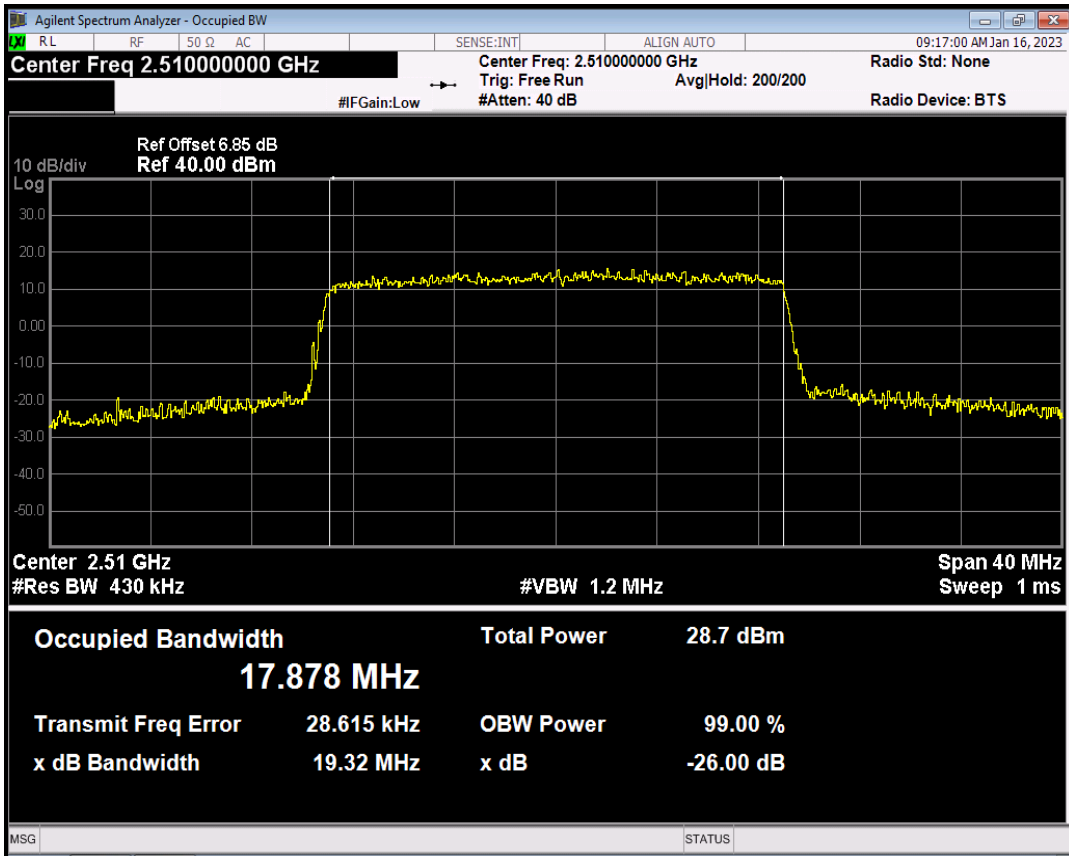
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



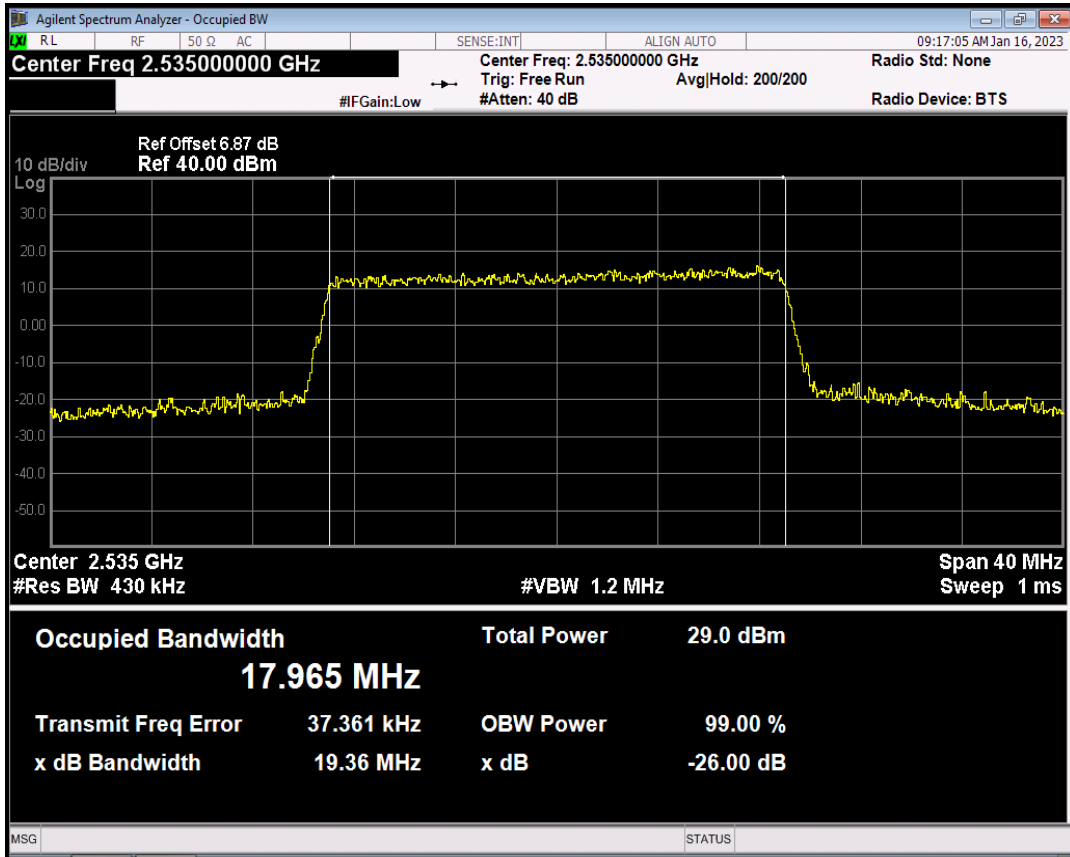
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



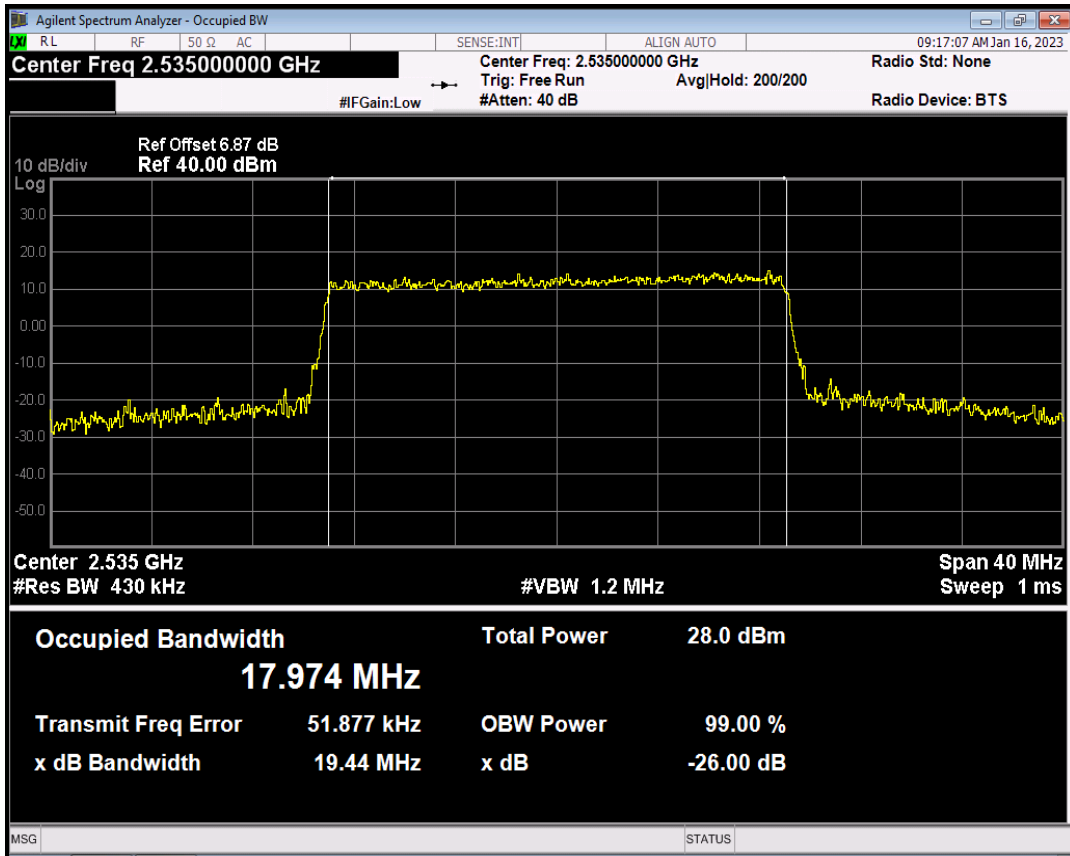
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



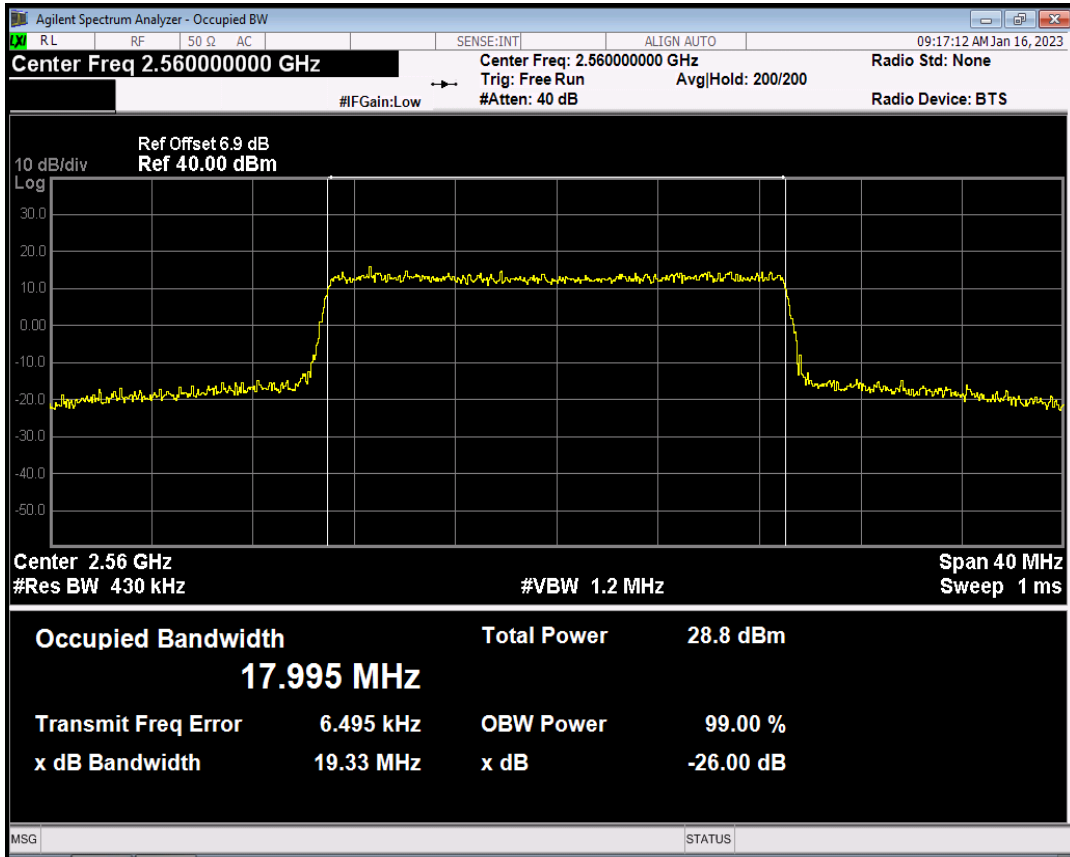
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



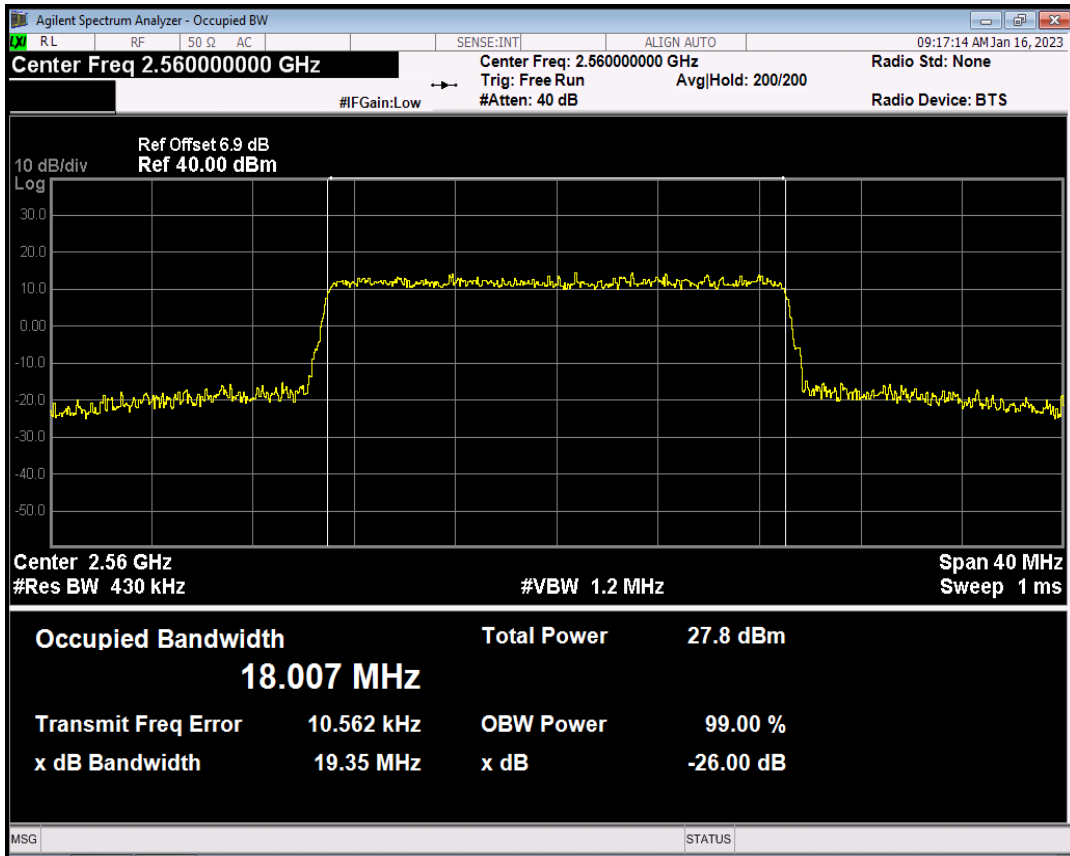
Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



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



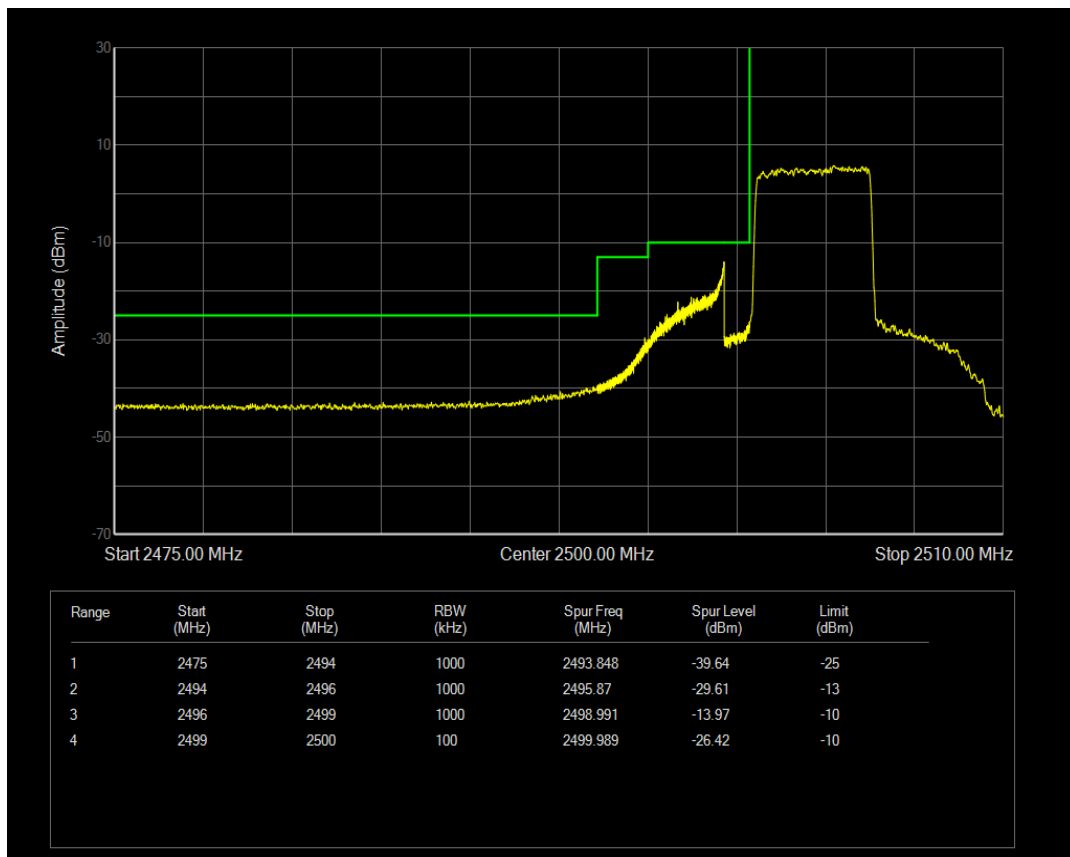
Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



Appendix 5. Band edge

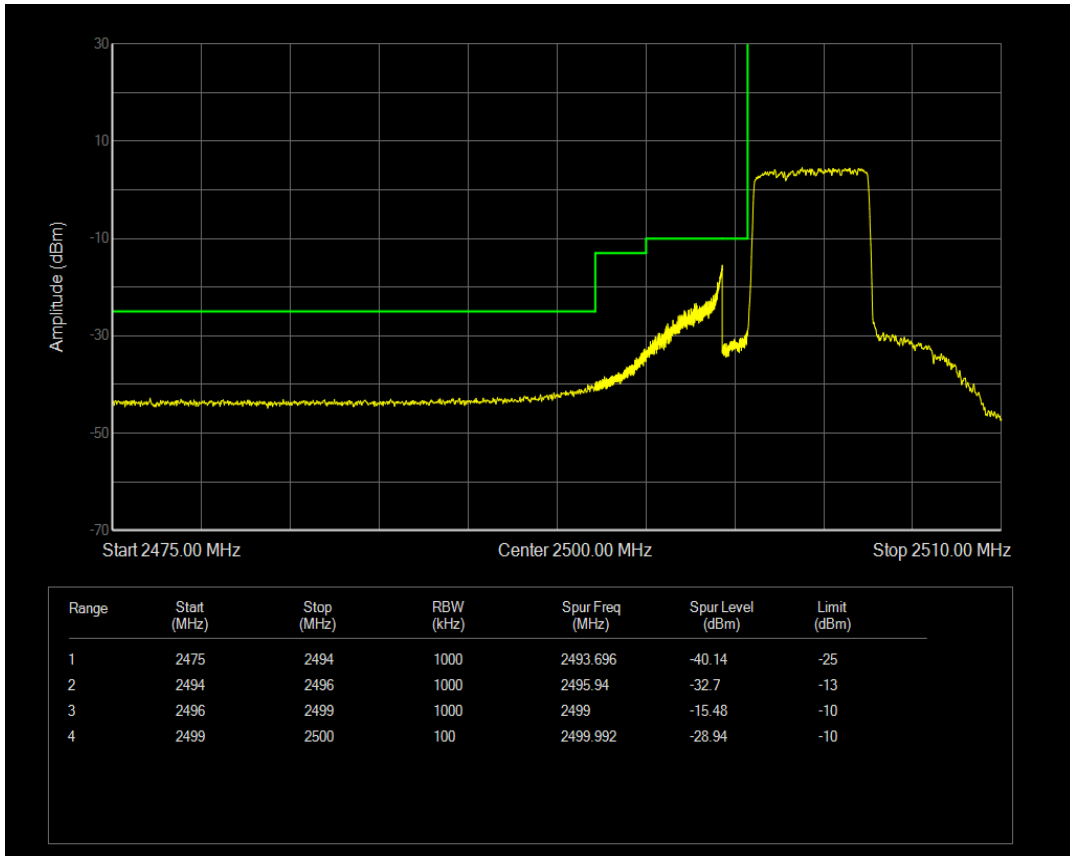
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	2498.99	-13.97	-10	PASS
Band7	5	20775	25	#0	QAM16	2499.00	-15.48	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-12.89	-10	PASS
Band7	5	21425	25	#0	QAM16	2571.00	-14.41	-10	PASS
Band7	10	20800	50	#0	QPSK	2498.90	-20.79	-10	PASS
Band7	10	20800	50	#0	QAM16	2498.87	-22.62	-10	PASS
Band7	10	21400	50	#0	QPSK	2571.16	-18.32	-10	PASS
Band7	10	21400	50	#0	QAM16	2571.18	-19.80	-10	PASS
Band7	15	20825	75	#0	QPSK	2498.98	-20.66	-10	PASS
Band7	15	20825	75	#0	QAM16	2498.95	-24.12	-10	PASS
Band7	15	21375	75	#0	QPSK	2575.49	-20.37	-13	PASS
Band7	15	21375	75	#0	QAM16	2576.02	-23.46	-13	PASS
Band7	20	20850	100	#0	QPSK	2495.98	-25.71	-13	PASS
Band7	20	20850	100	#0	QAM16	2496.00	-28.09	-13	PASS
Band7	20	21350	100	#0	QPSK	2575.03	-22.87	-13	PASS
Band7	20	21350	100	#0	QAM16	2575.41	-24.66	-13	PASS

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

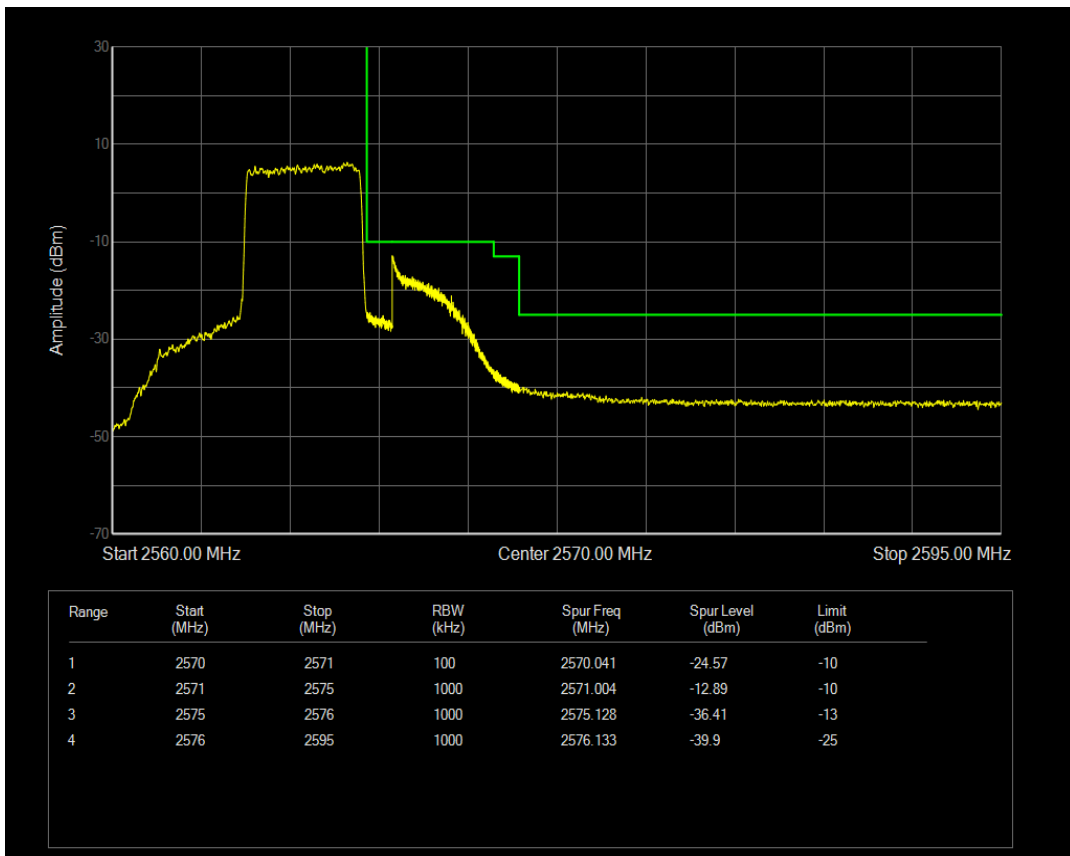




Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0

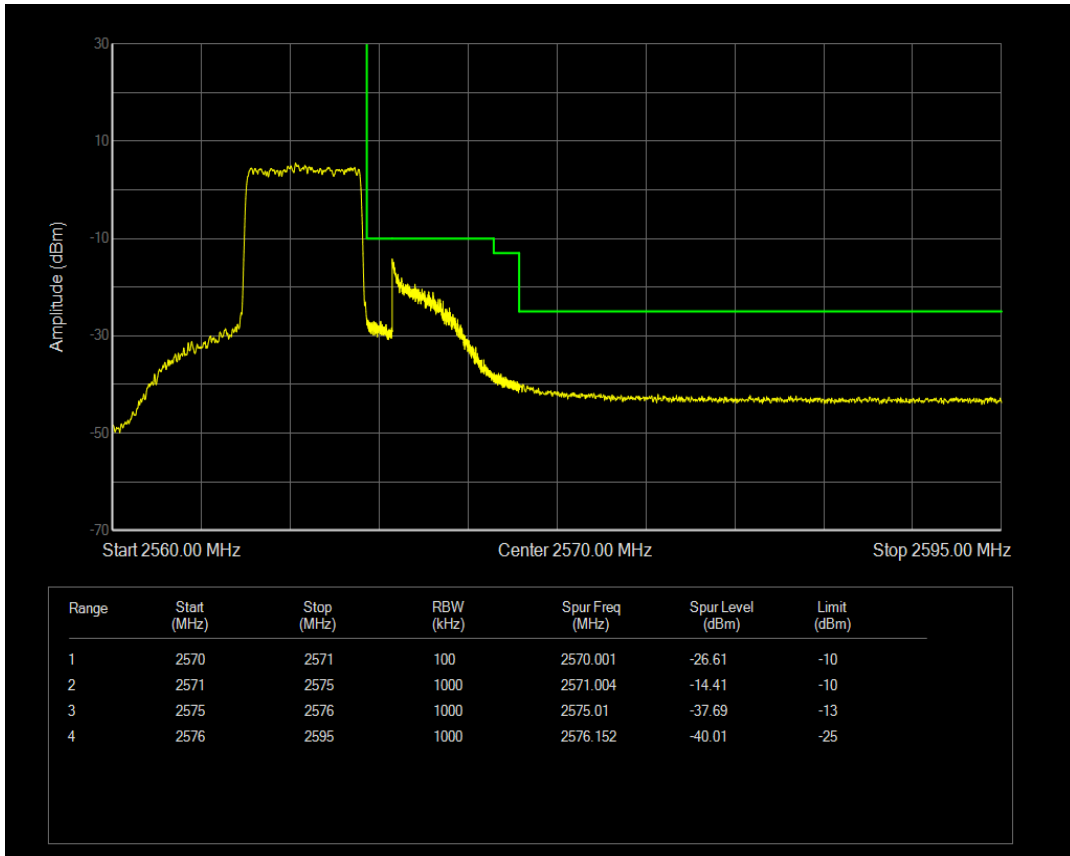


Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0

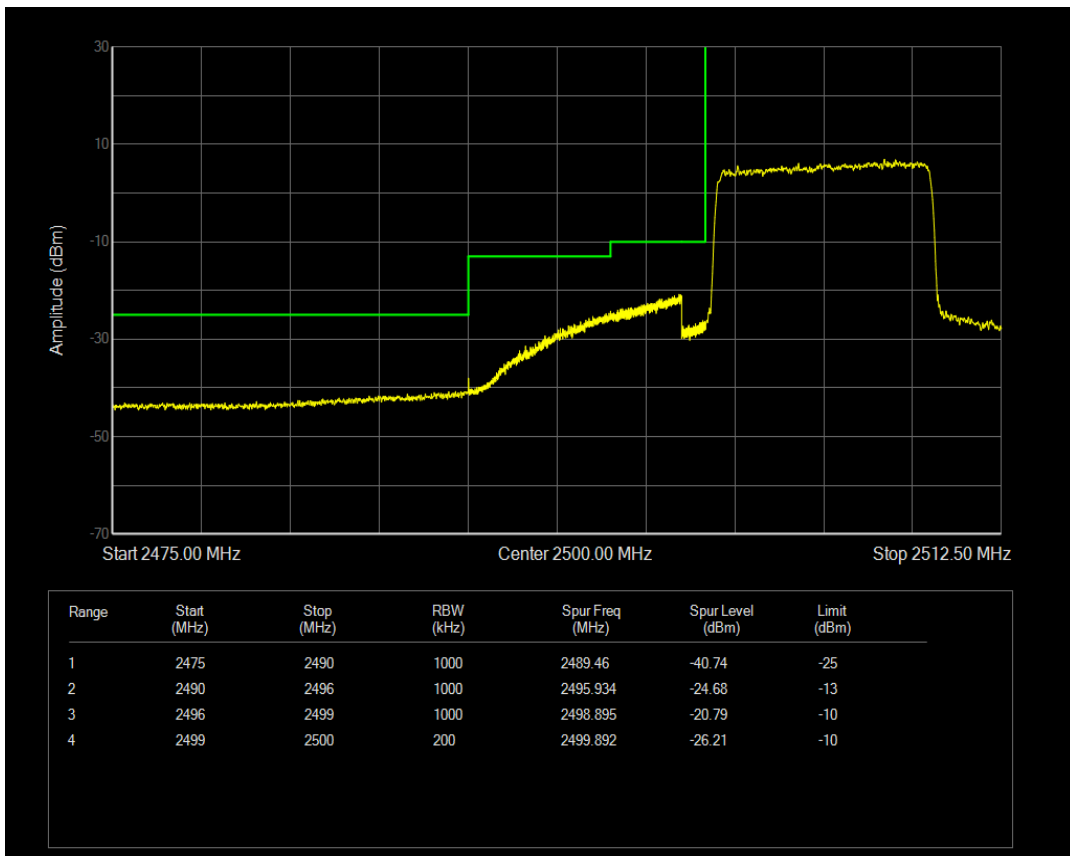




Band7 QAM16 BW=5MHz Channel=21425 RB Size=25 Position=#0

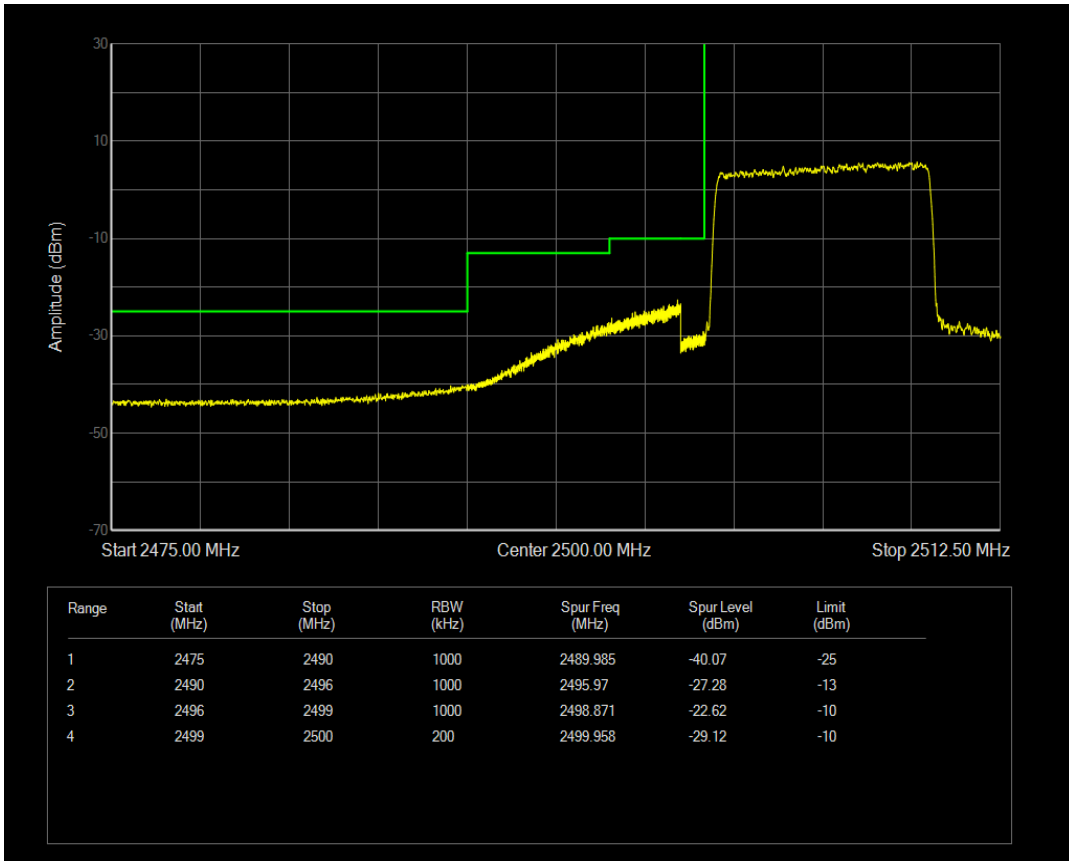


Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0

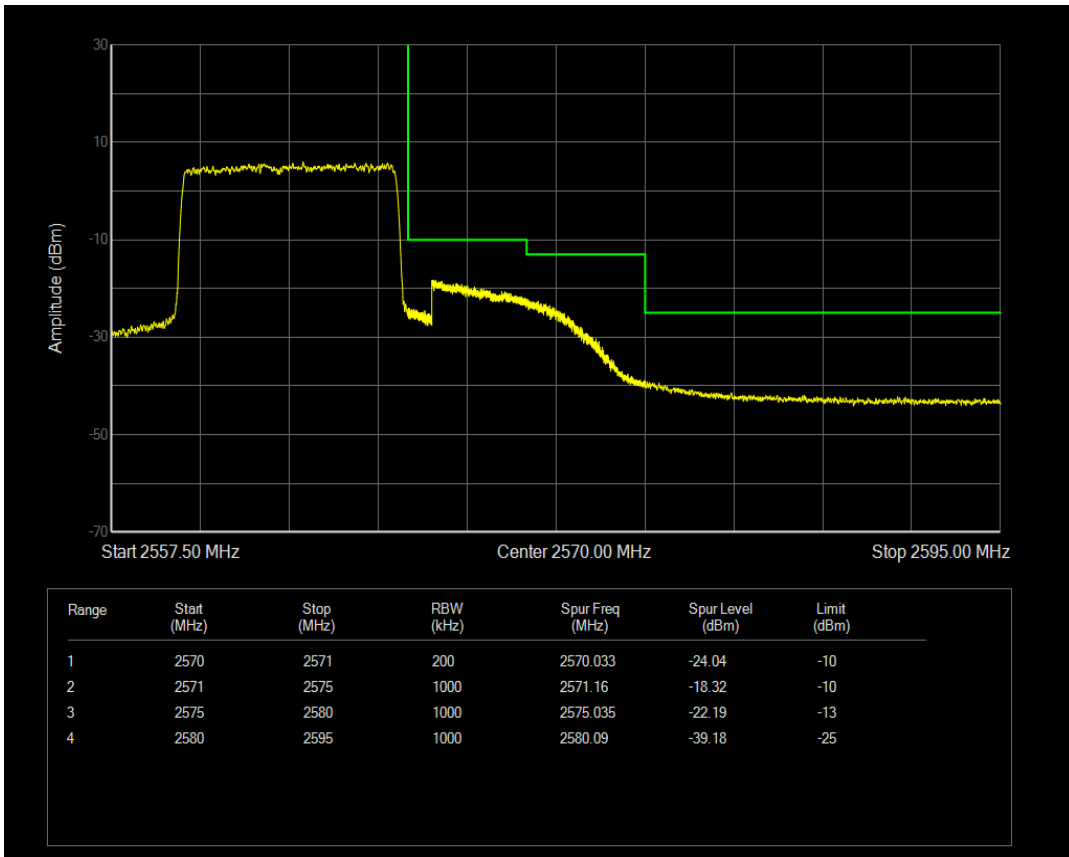




Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0

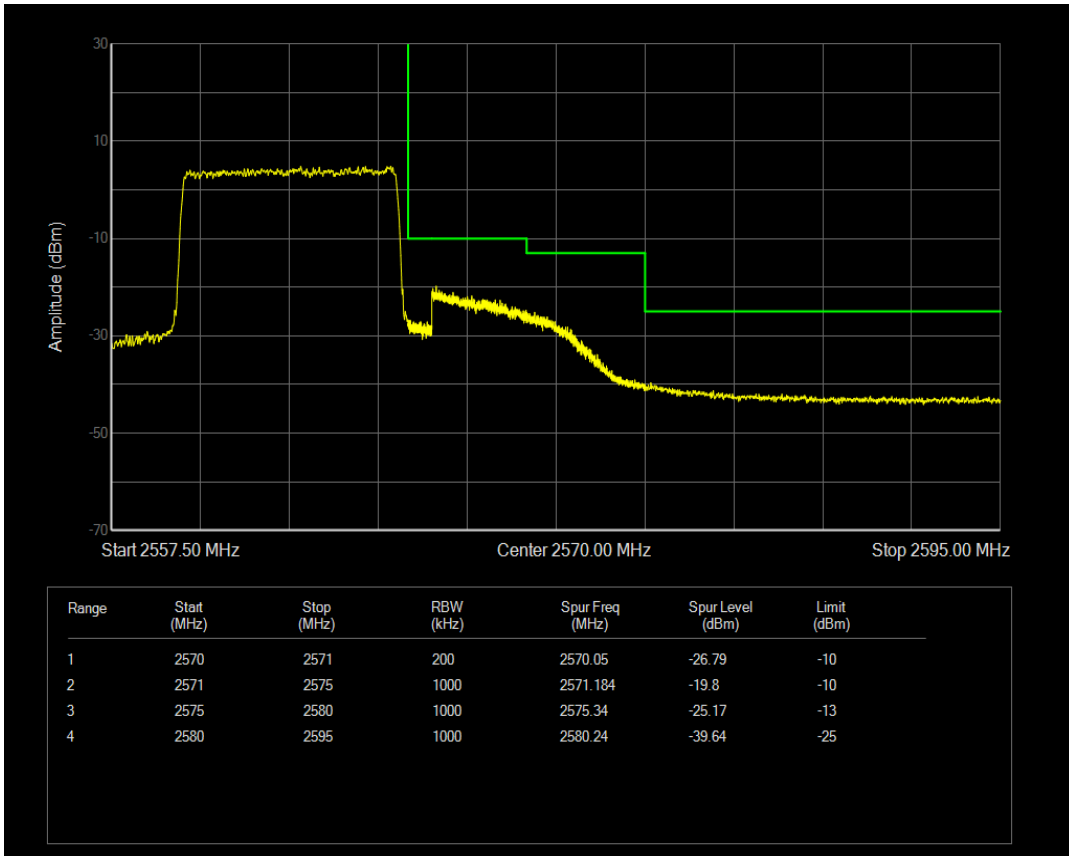


Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0

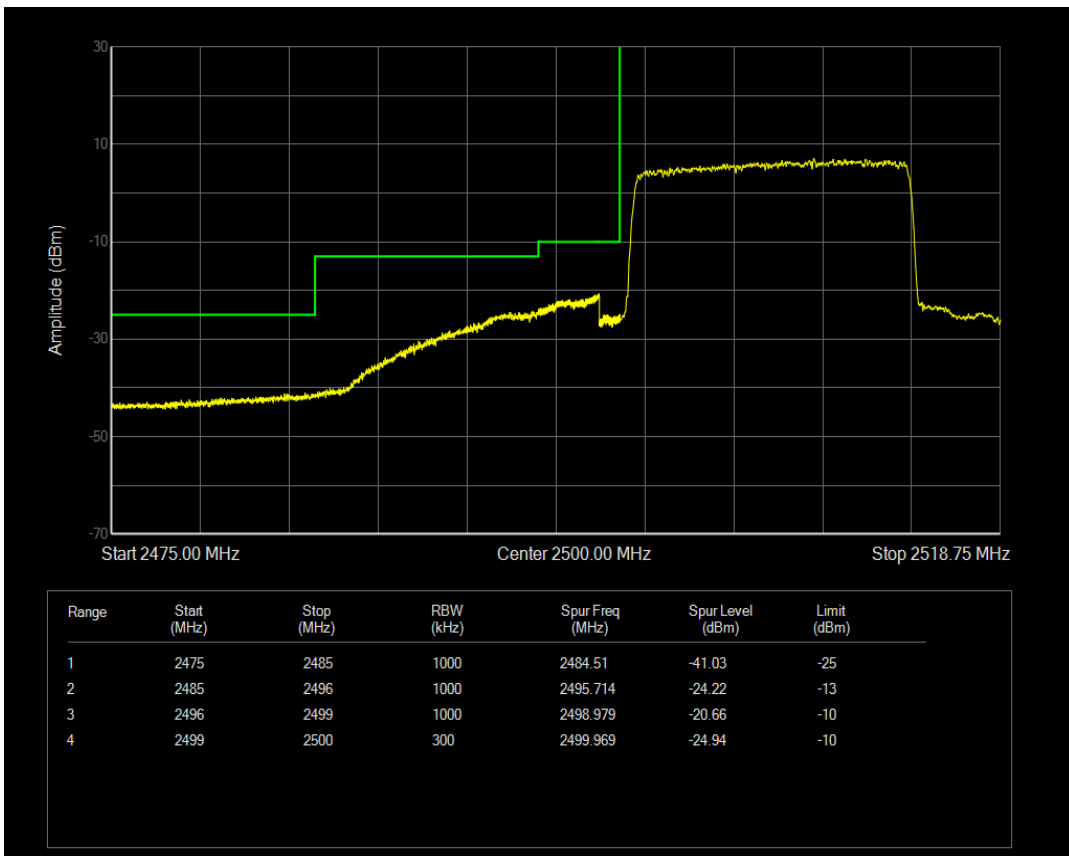




Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0

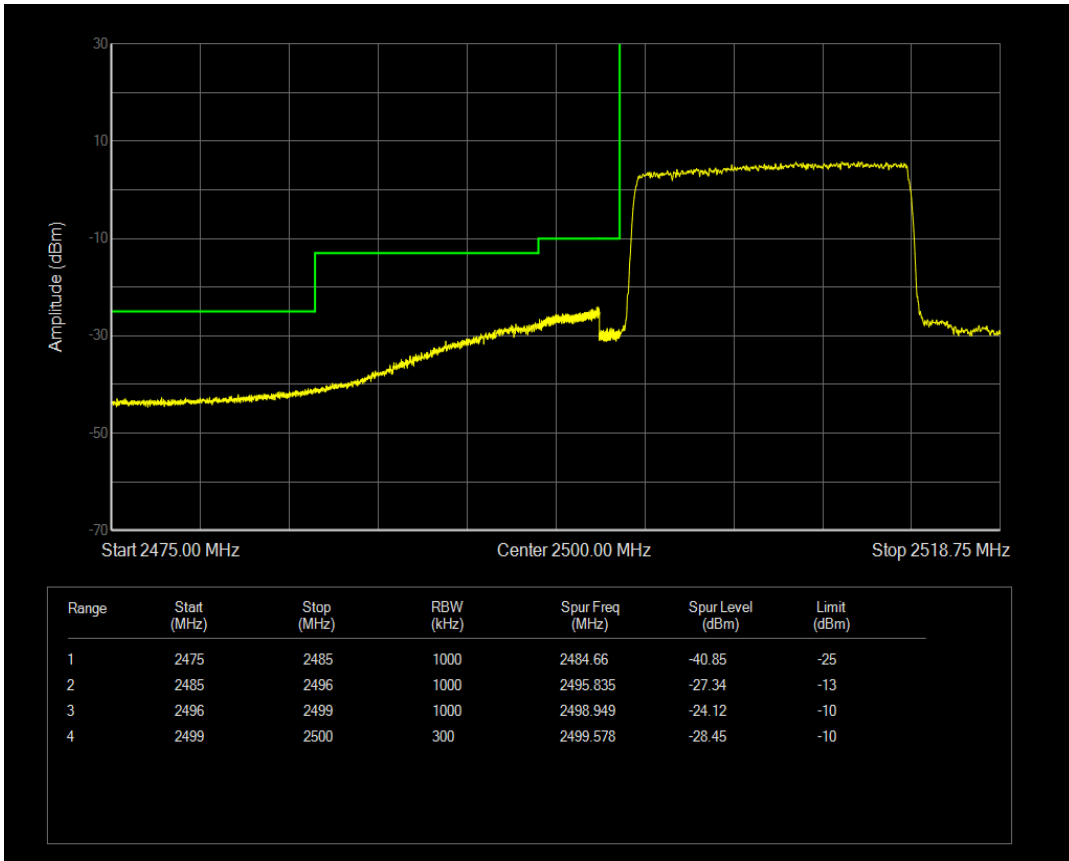


Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0

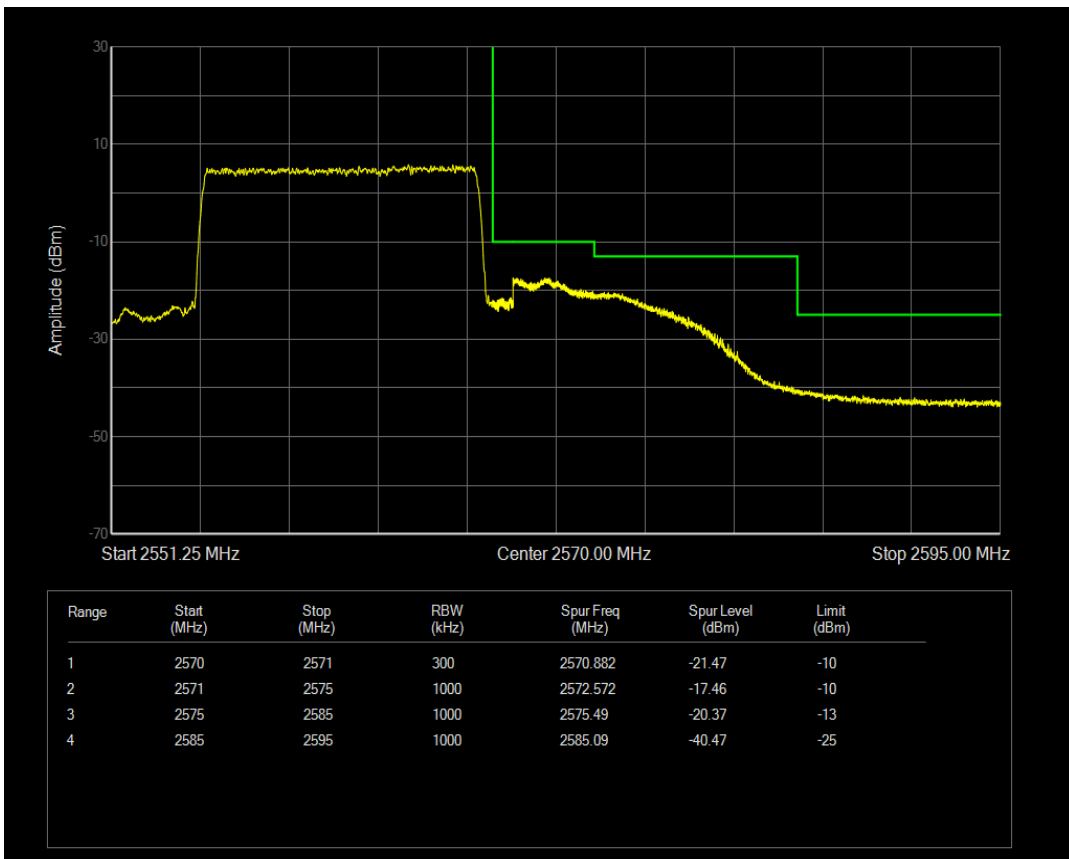




Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0

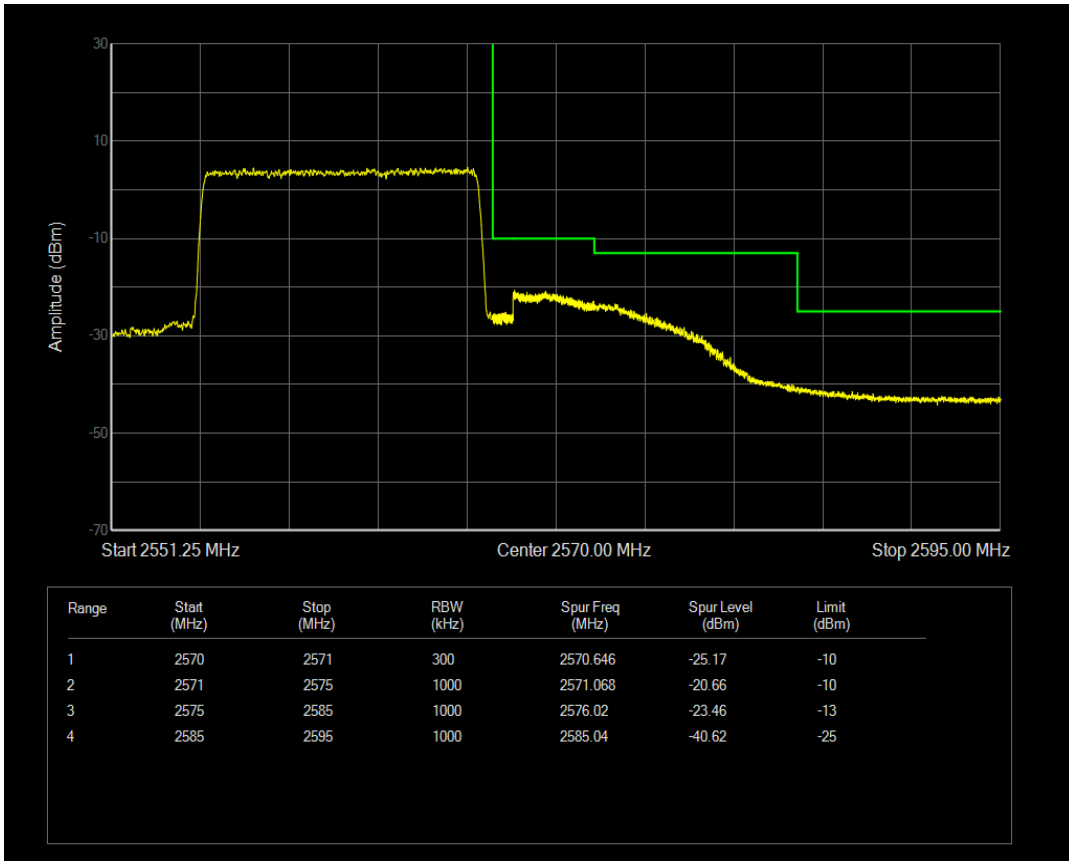


Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0

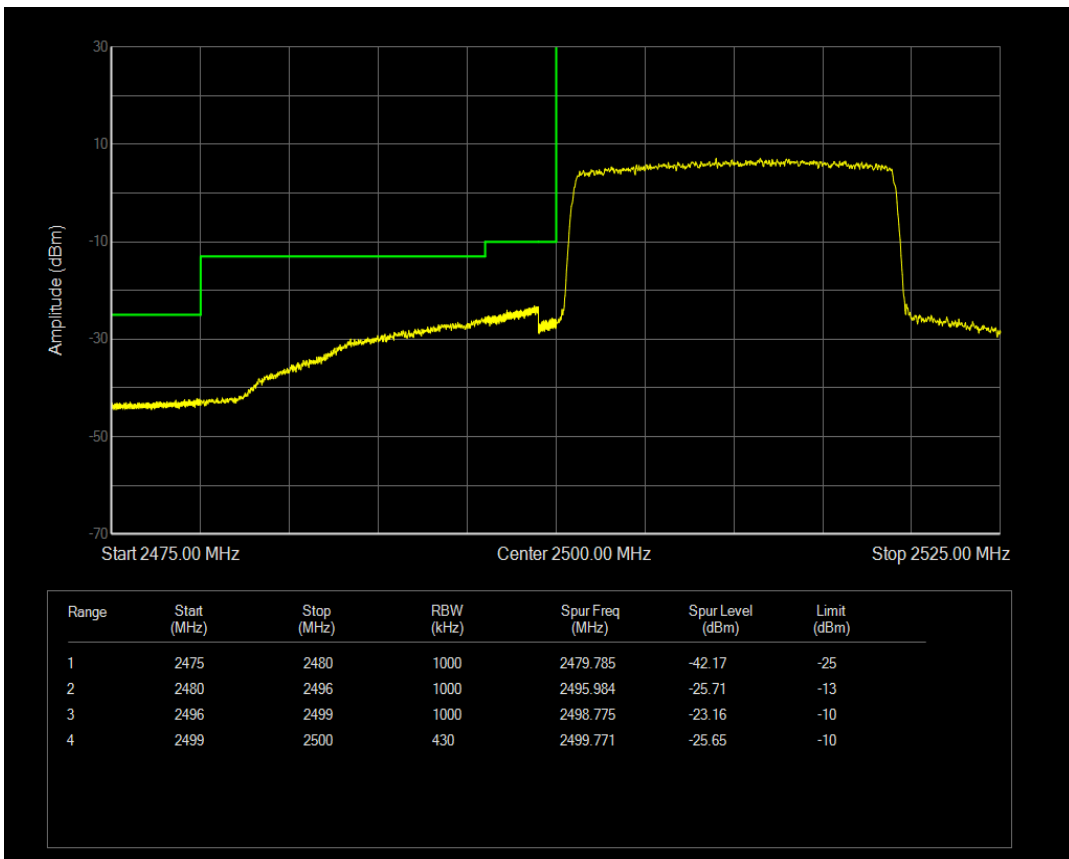




Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0

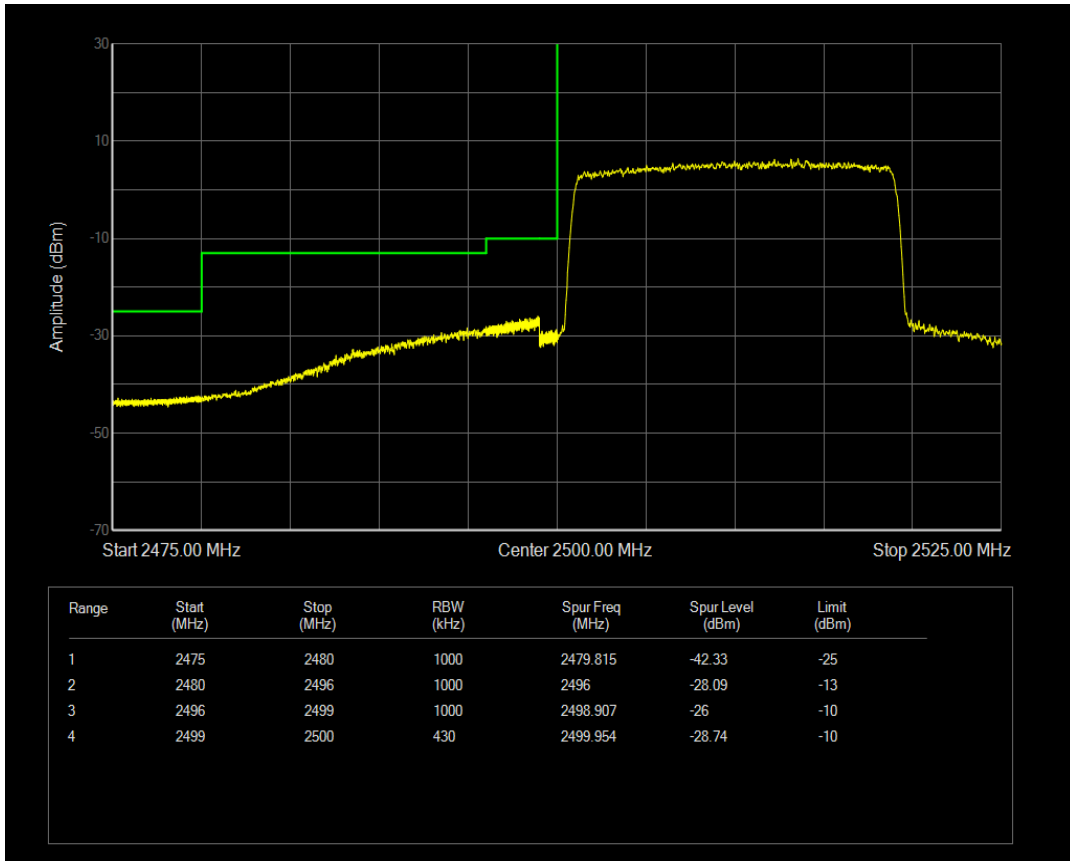


Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0

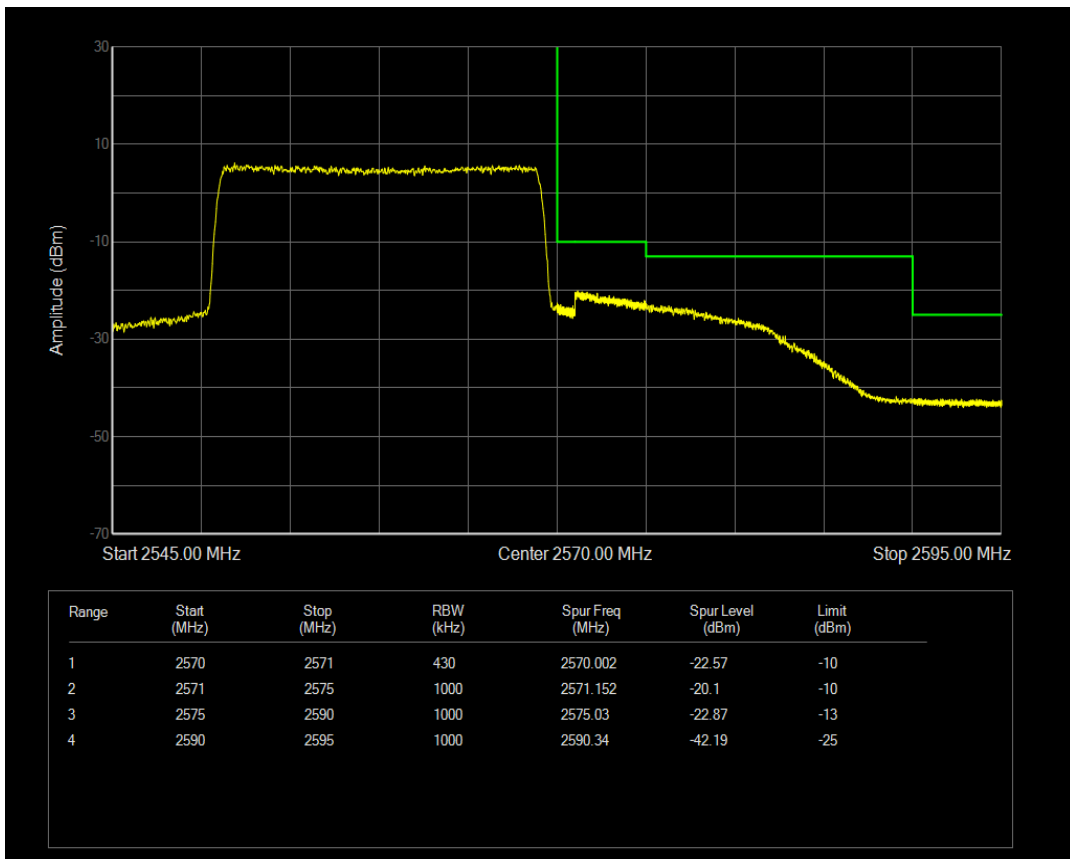




Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0

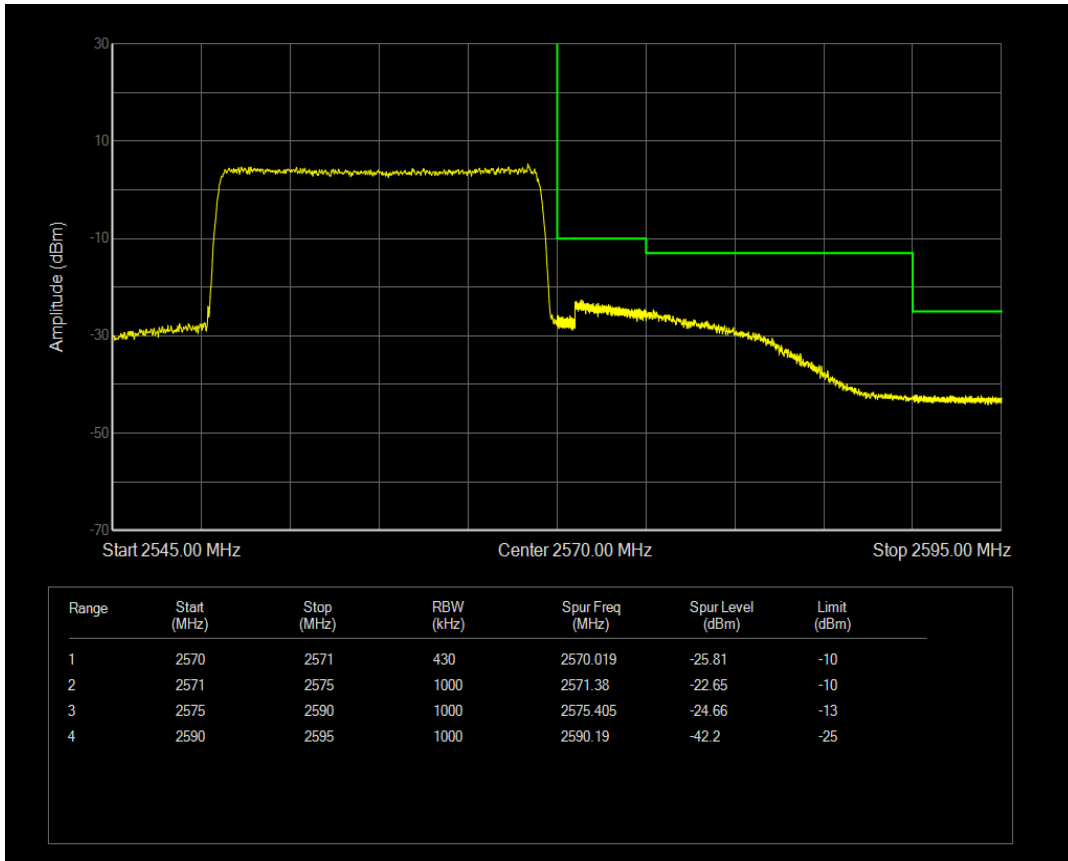


Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0





Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0

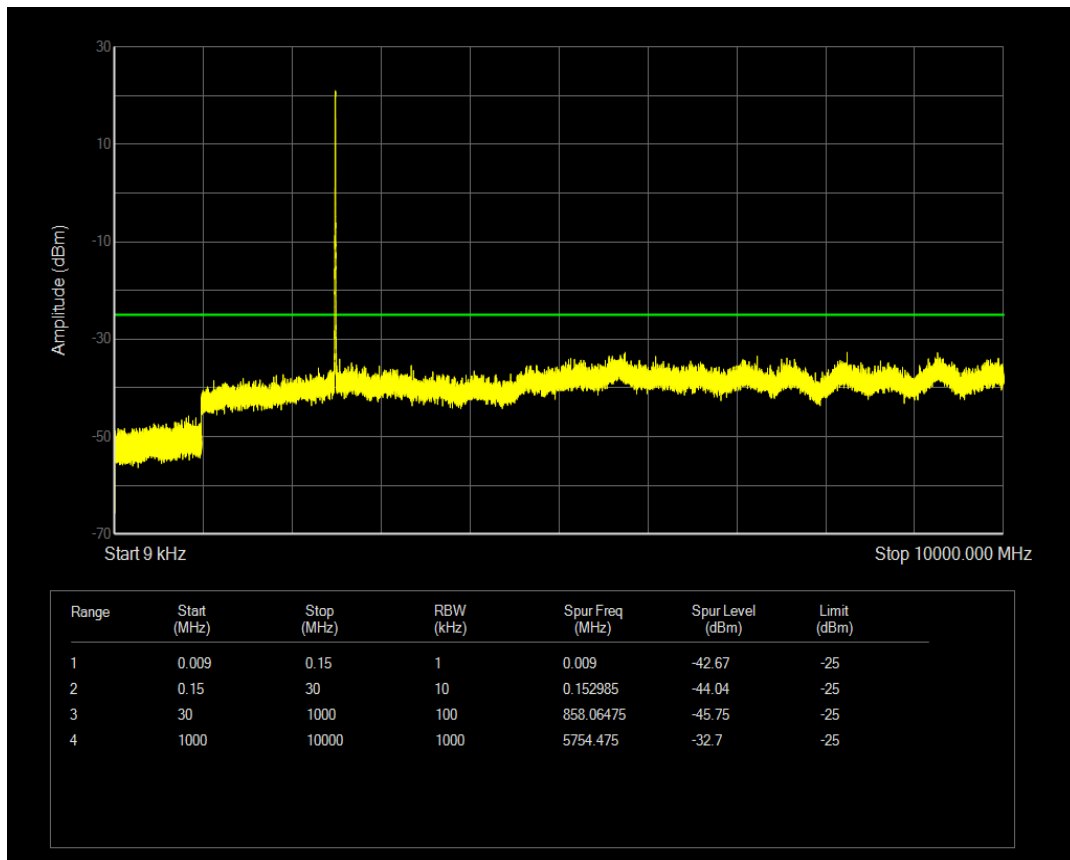


Appendix 6. Out-of-band emissions

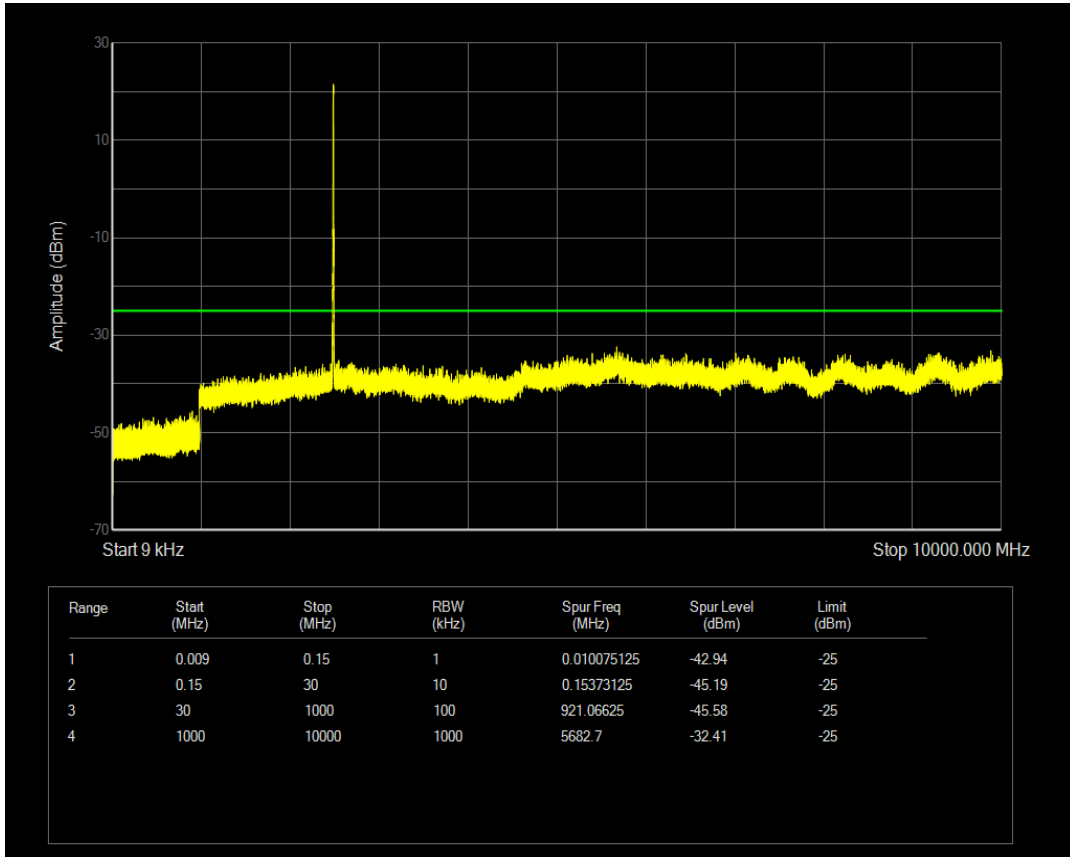
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	5754.48	-32.70	-25	PASS
Band7	5	20775	25	#0	QAM16	5682.70	-32.41	-25	PASS
Band7	5	21100	25	#0	QPSK	7604.20	-32.28	-25	PASS
Band7	5	21100	25	#0	QAM16	5423.05	-32.38	-25	PASS
Band7	5	21425	25	#0	QPSK	5689.45	-32.84	-25	PASS
Band7	5	21425	25	#0	QAM16	5634.55	-32.61	-25	PASS
Band7	10	20800	50	#0	QPSK	9335.58	-32.30	-25	PASS
Band7	10	20800	50	#0	QAM16	9174.25	-32.62	-25	PASS
Band7	10	21100	50	#0	QPSK	5654.58	-32.87	-25	PASS
Band7	10	21100	50	#0	QAM16	9194.73	-32.80	-25	PASS
Band7	10	21400	50	#0	QPSK	7064.20	-32.84	-25	PASS
Band7	10	21400	50	#0	QAM16	5694.18	-32.44	-25	PASS
Band7	15	20825	75	#0	QPSK	5622.40	-32.44	-25	PASS
Band7	15	20825	75	#0	QAM16	5571.78	-32.54	-25	PASS
Band7	15	21100	75	#0	QPSK	5703.85	-32.95	-25	PASS
Band7	15	21100	75	#0	QAM16	8230.83	-32.85	-25	PASS

Band7	15	21375	75	#0	QPSK	5693.28	-33.04	-25	PASS
Band7	15	21375	75	#0	QAM16	5720.28	-32.64	-25	PASS
Band7	20	20850	100	#0	QPSK	9260.20	-32.03	-25	PASS
Band7	20	20850	100	#0	QAM16	5716.68	-32.65	-25	PASS
Band7	20	21100	100	#0	QPSK	5684.50	-32.44	-25	PASS
Band7	20	21100	100	#0	QAM16	5758.30	-32.01	-25	PASS
Band7	20	21350	100	#0	QPSK	5660.43	-32.55	-25	PASS
Band7	20	21350	100	#0	QAM16	5735.35	-32.54	-25	PASS

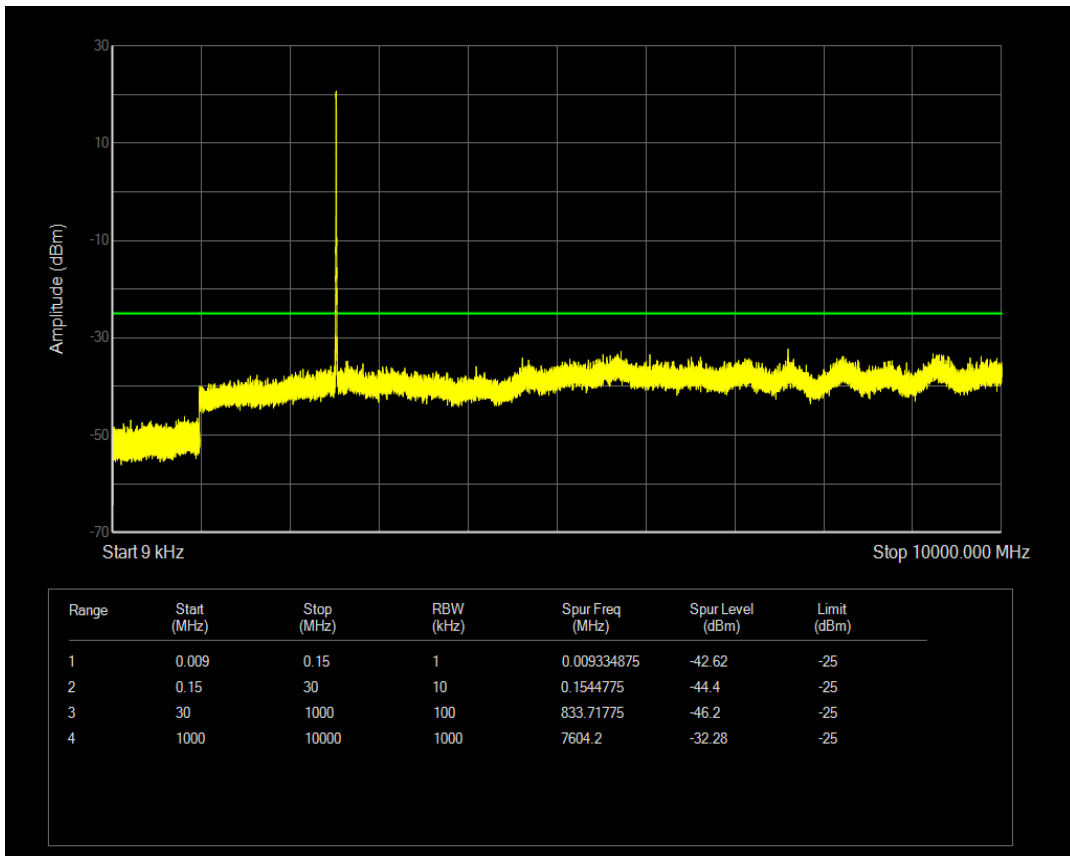
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



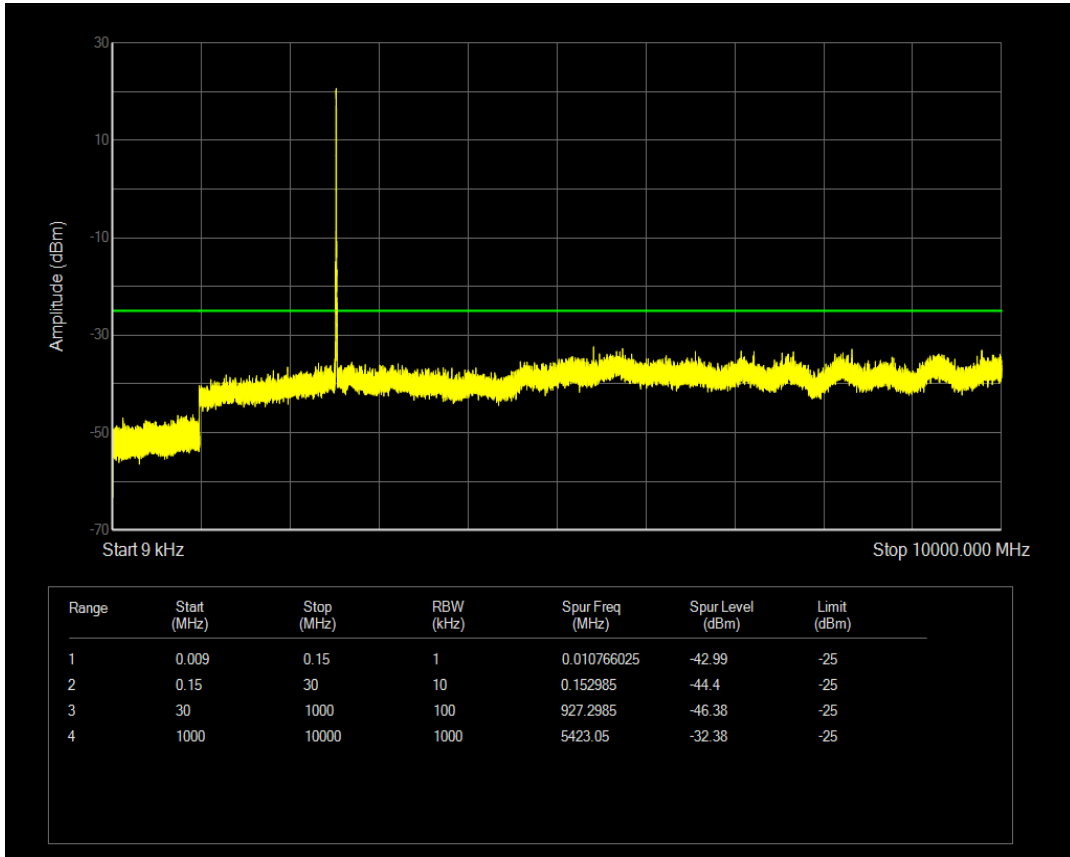
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



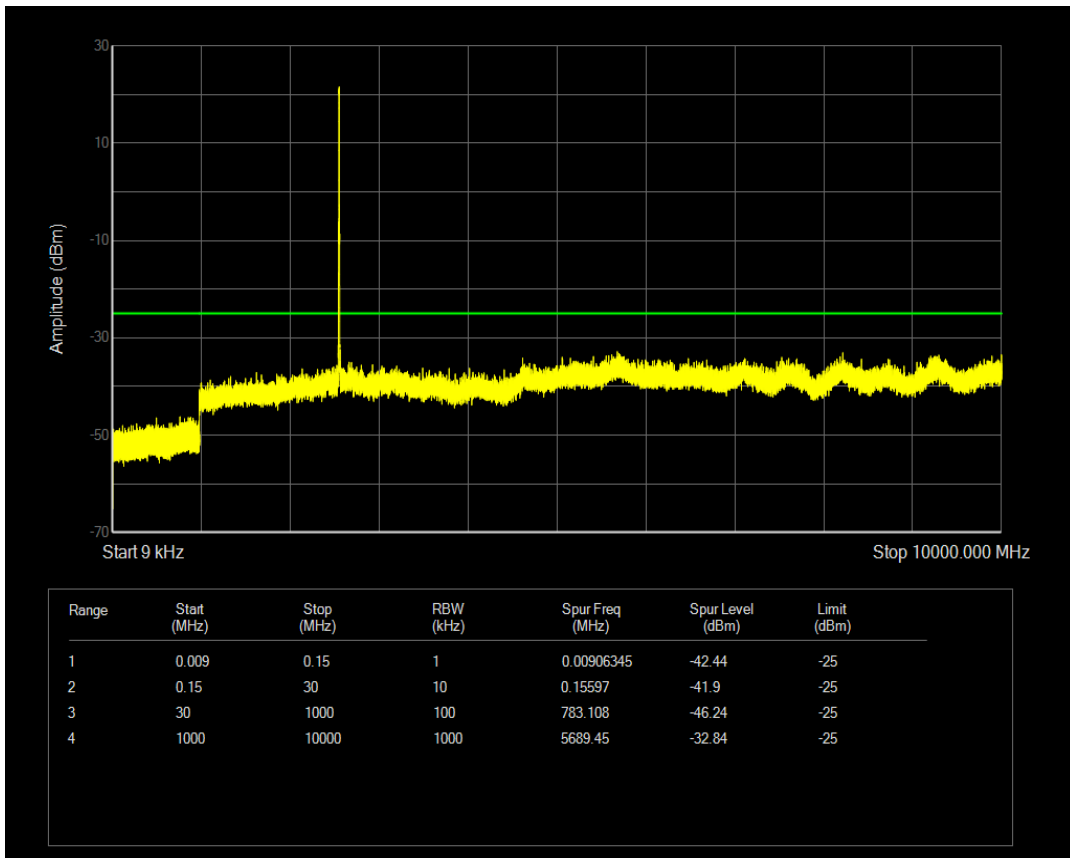
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



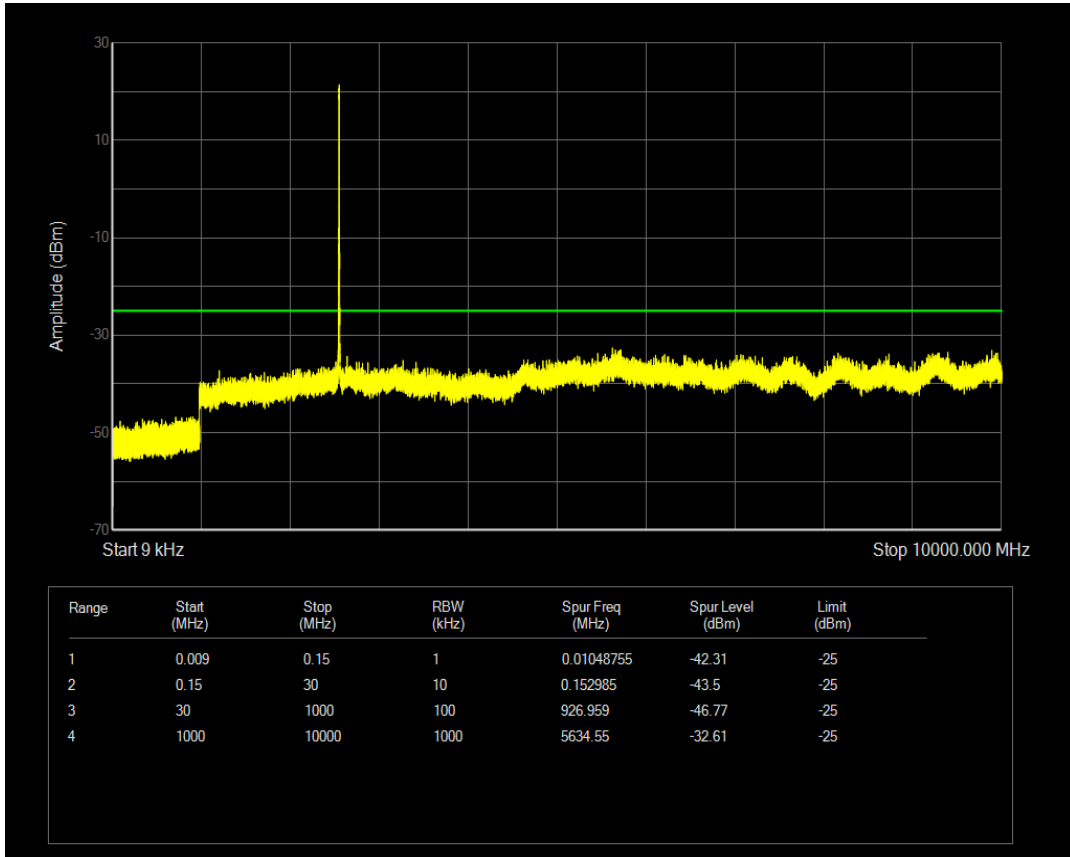
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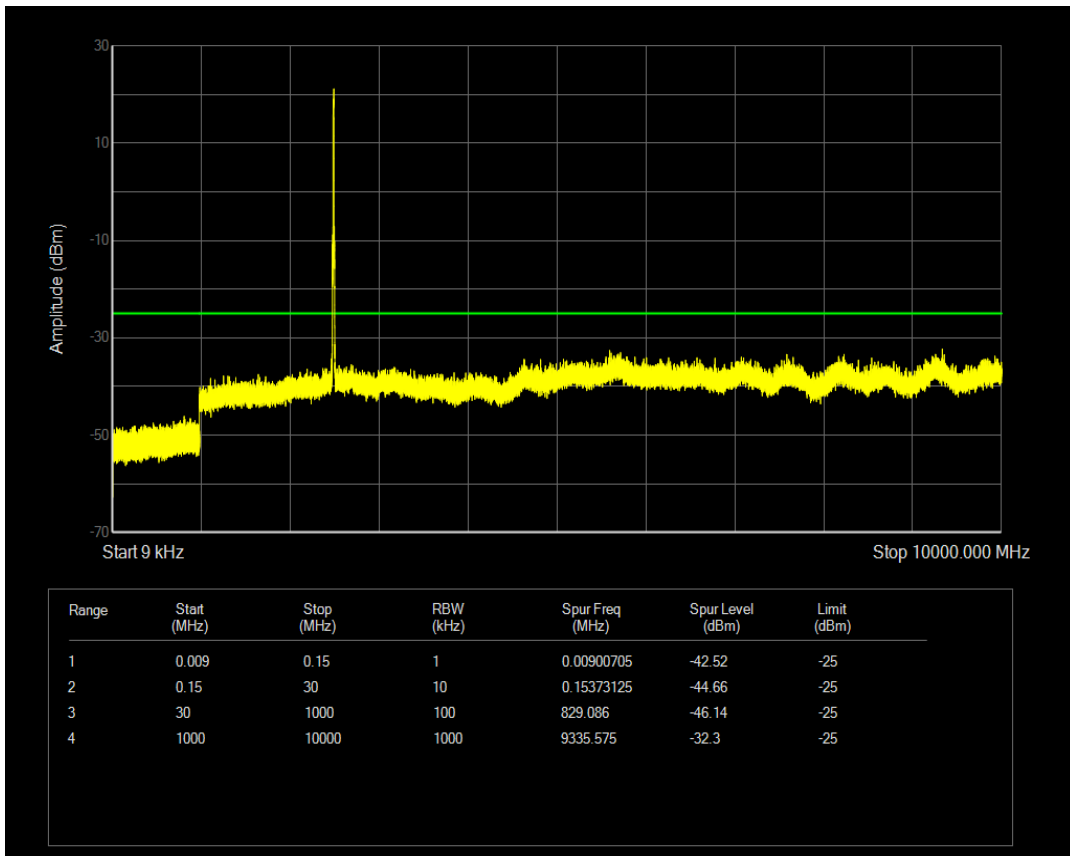
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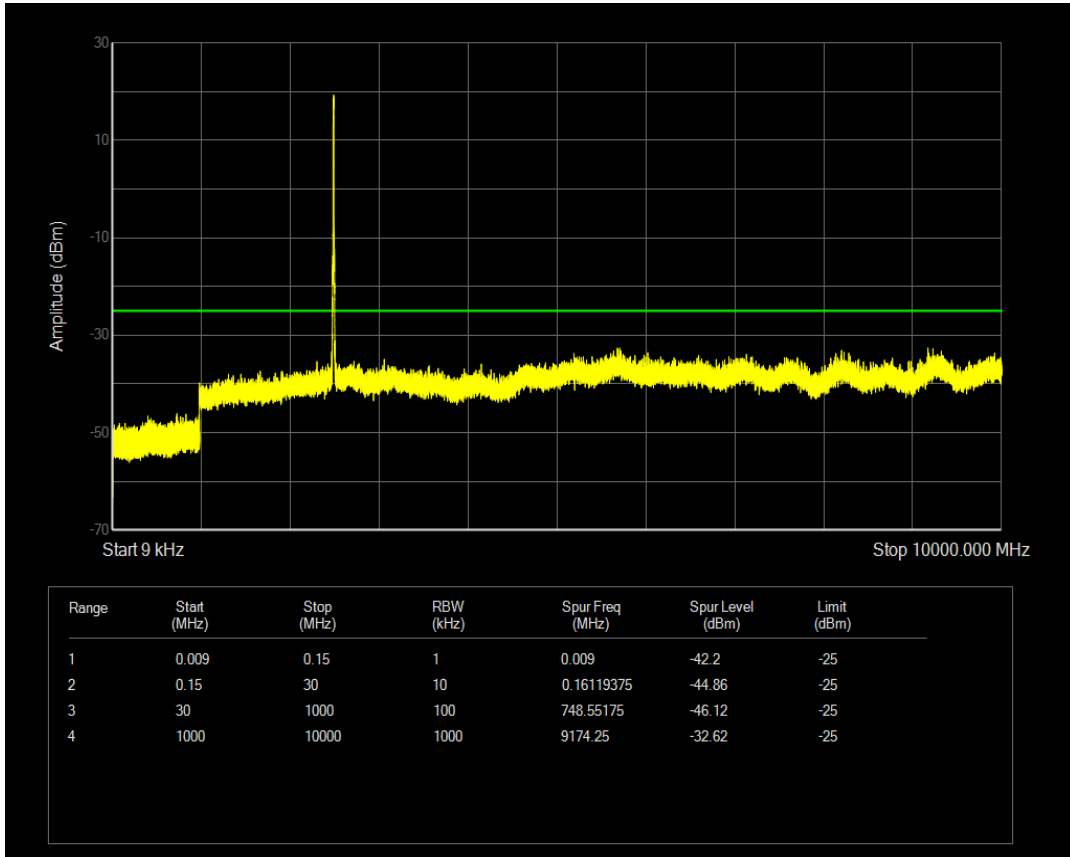
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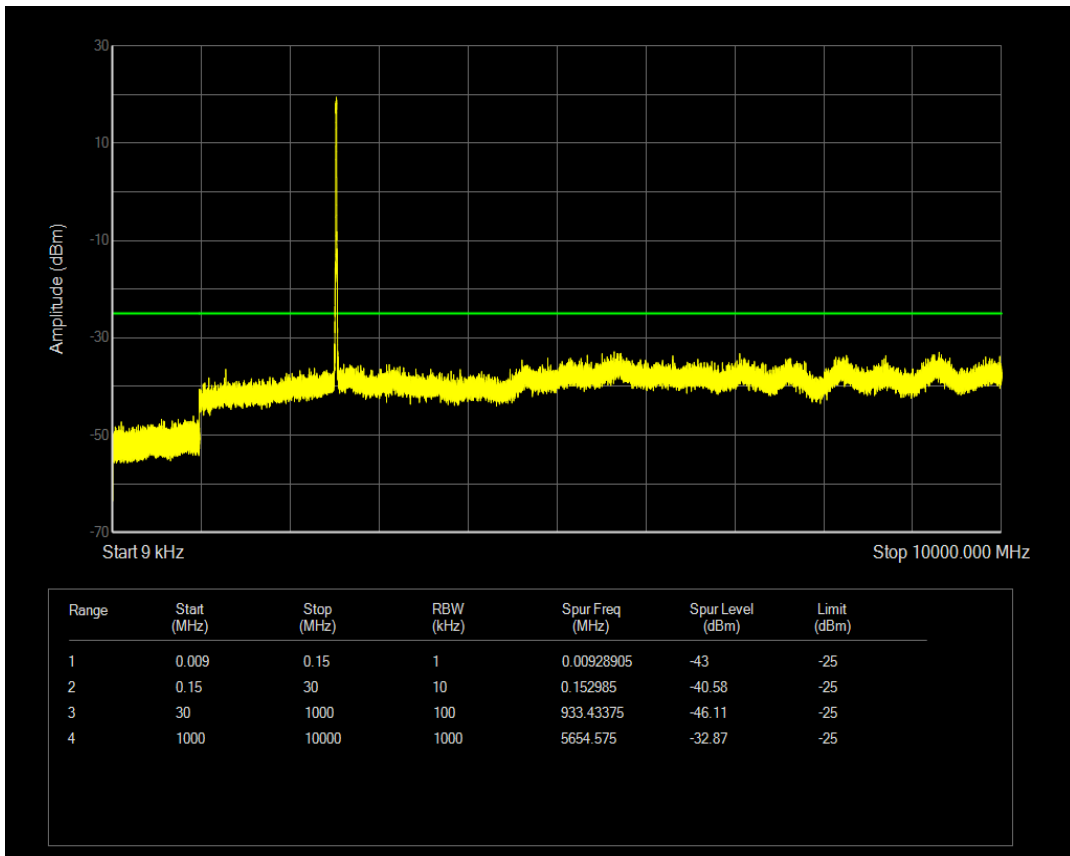
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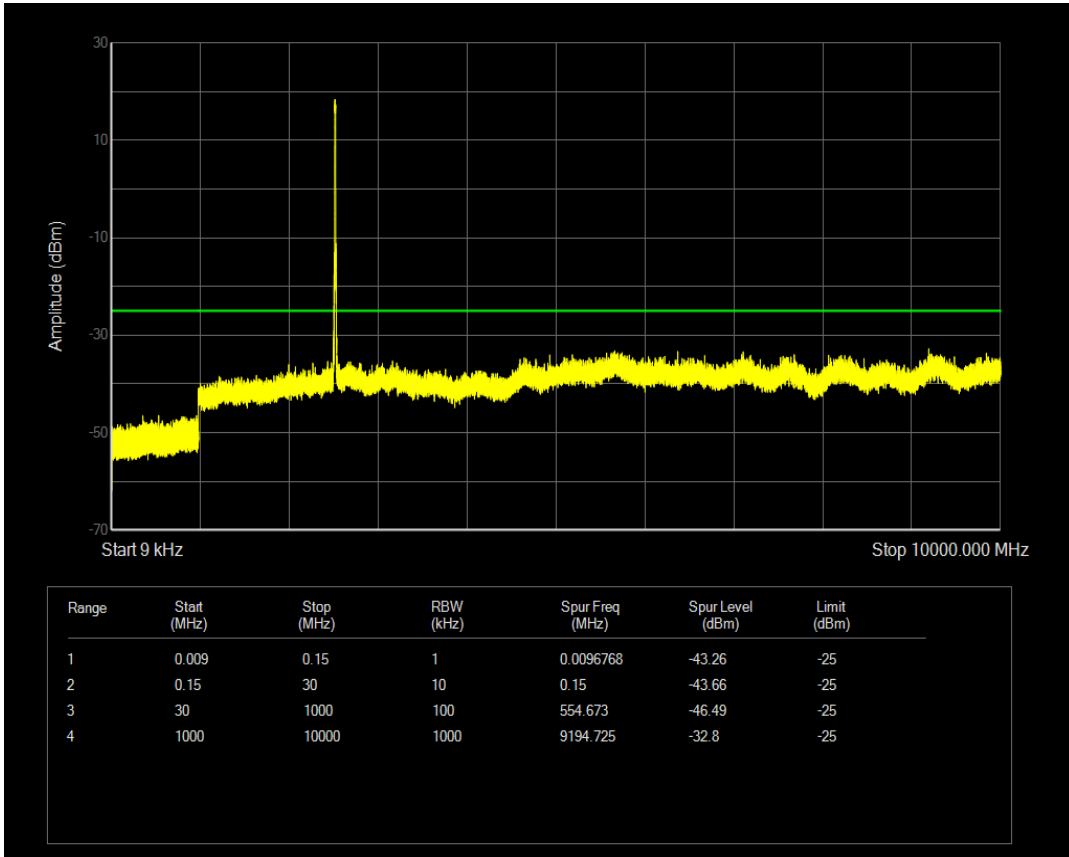
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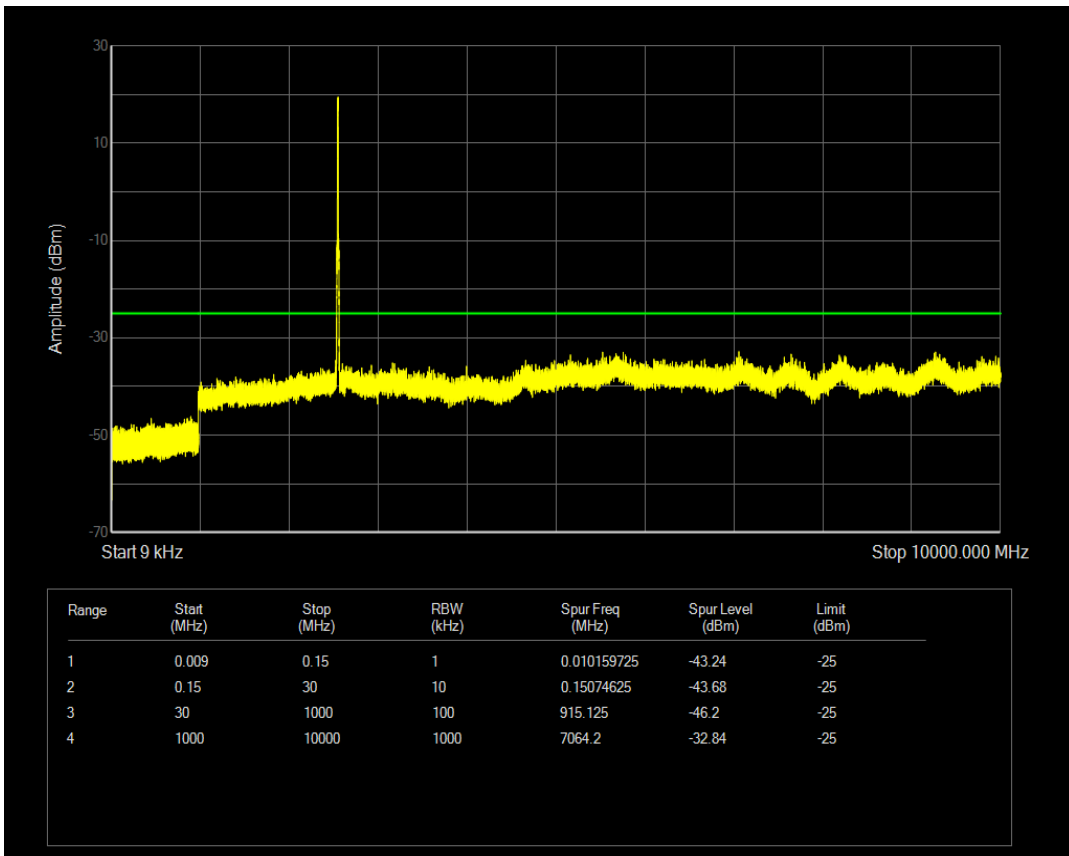
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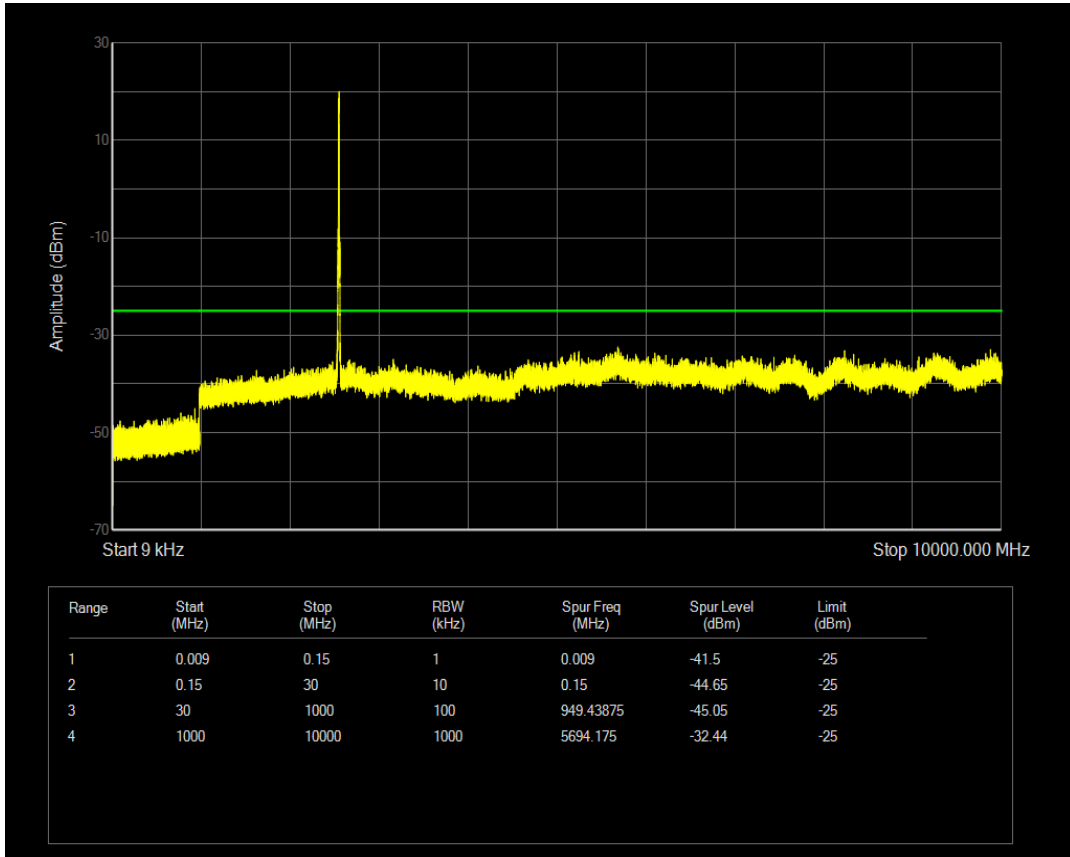
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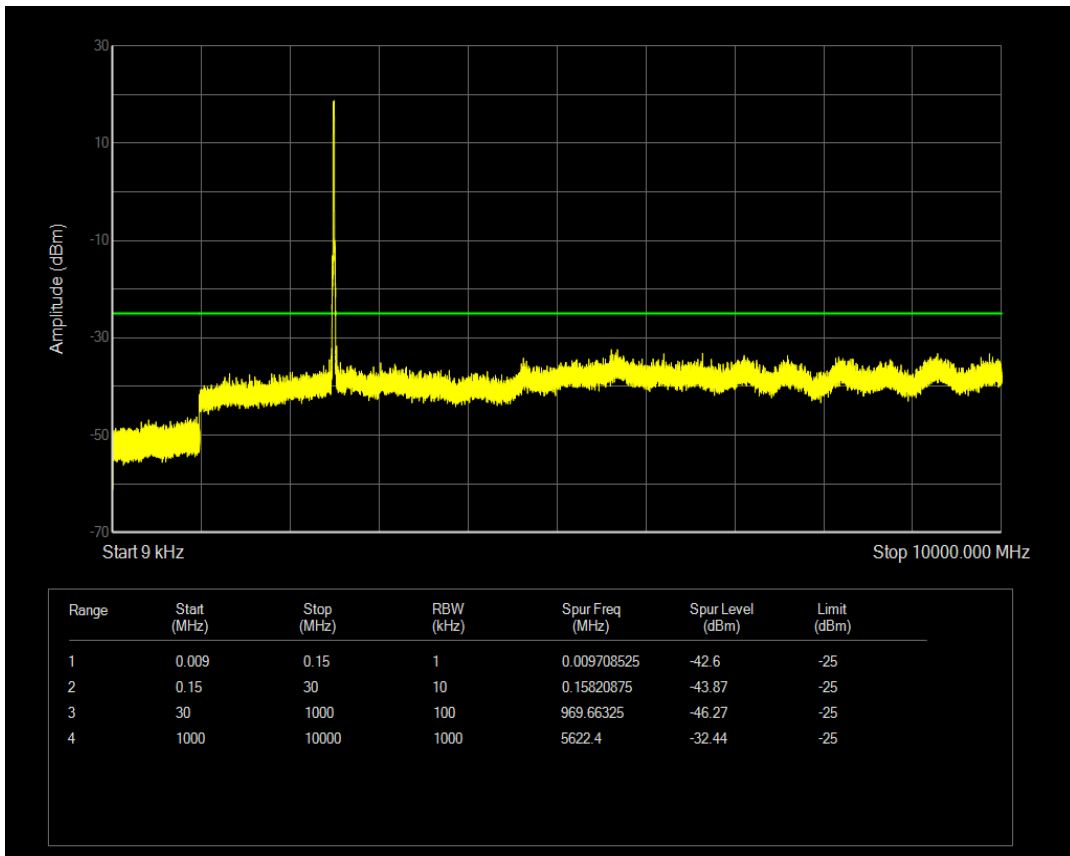
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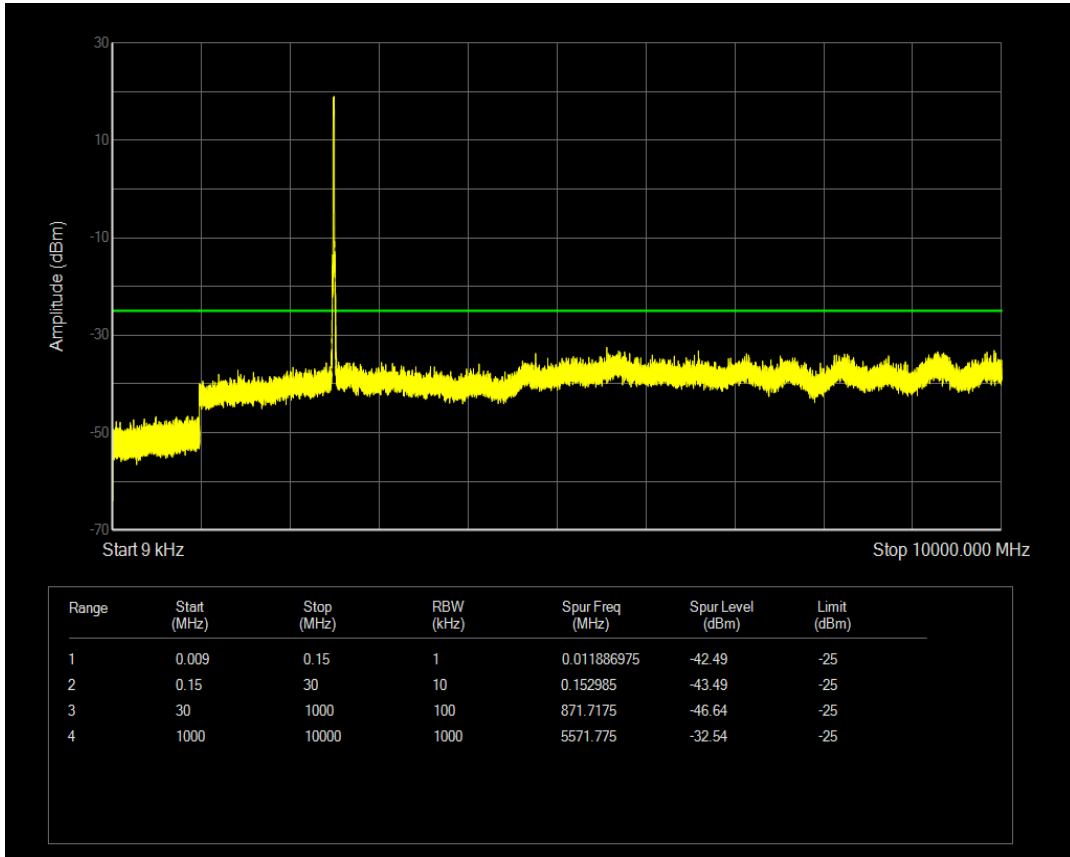
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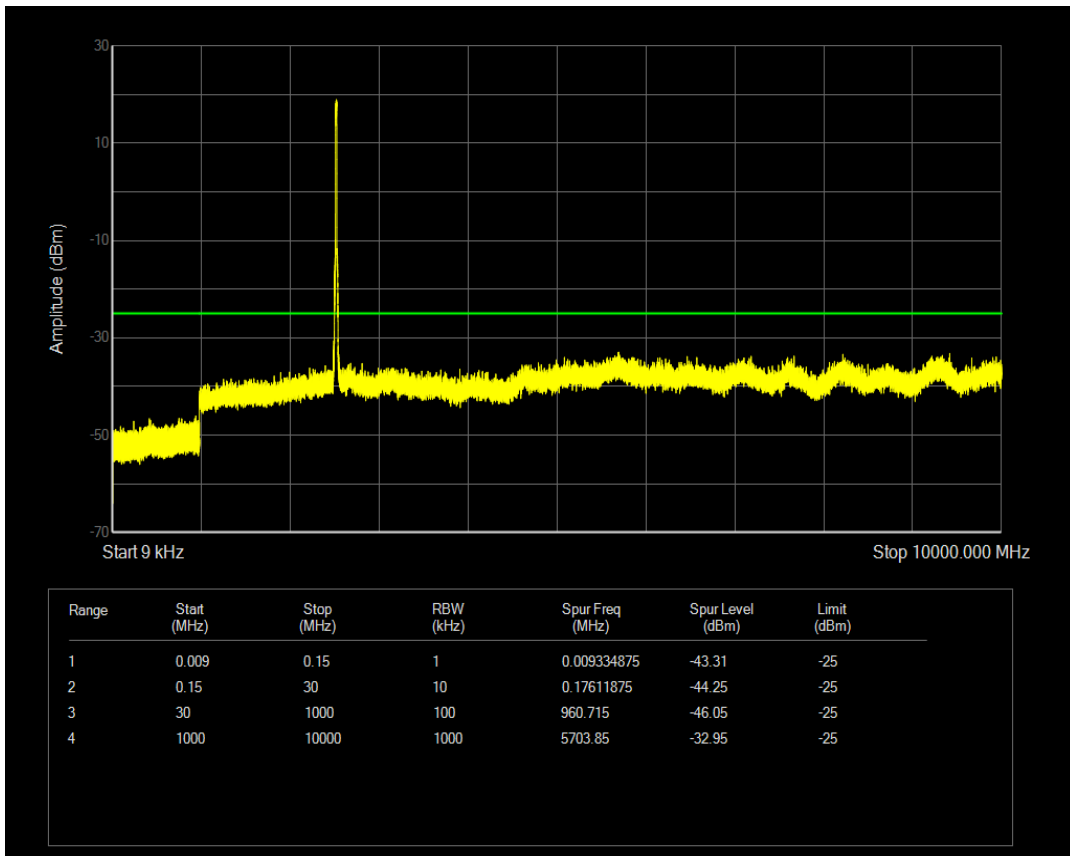
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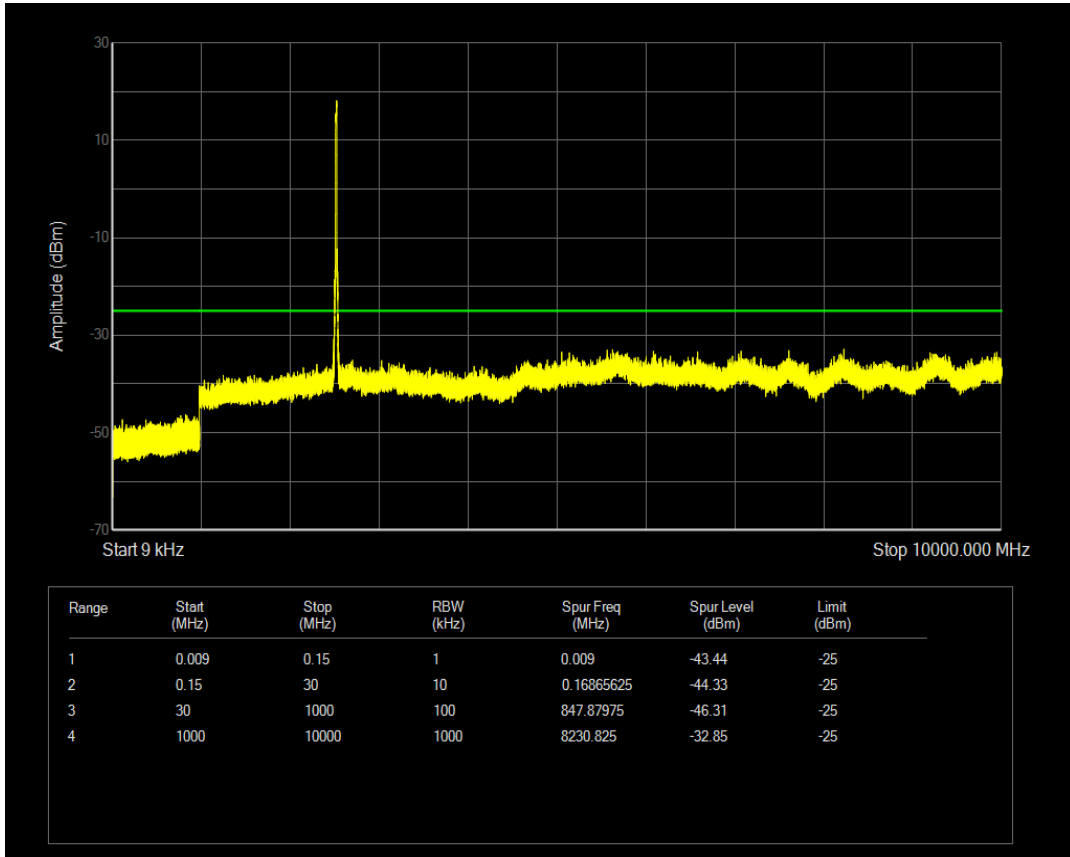
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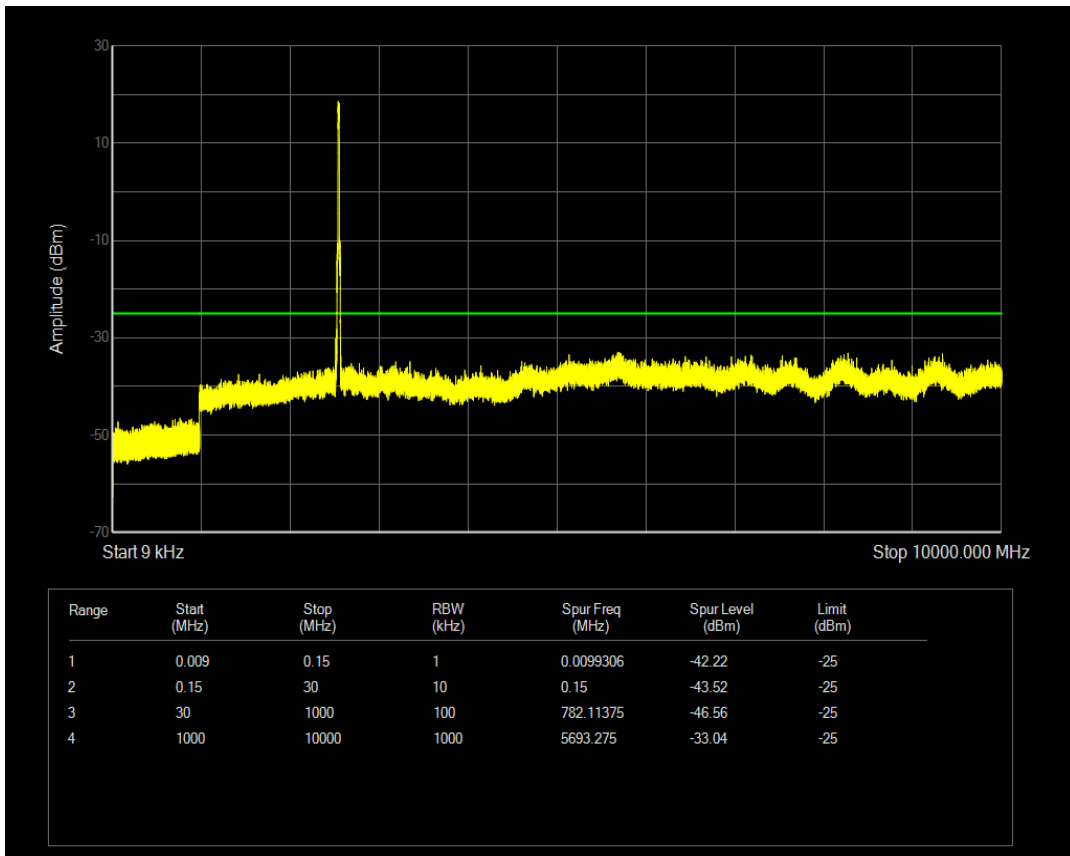
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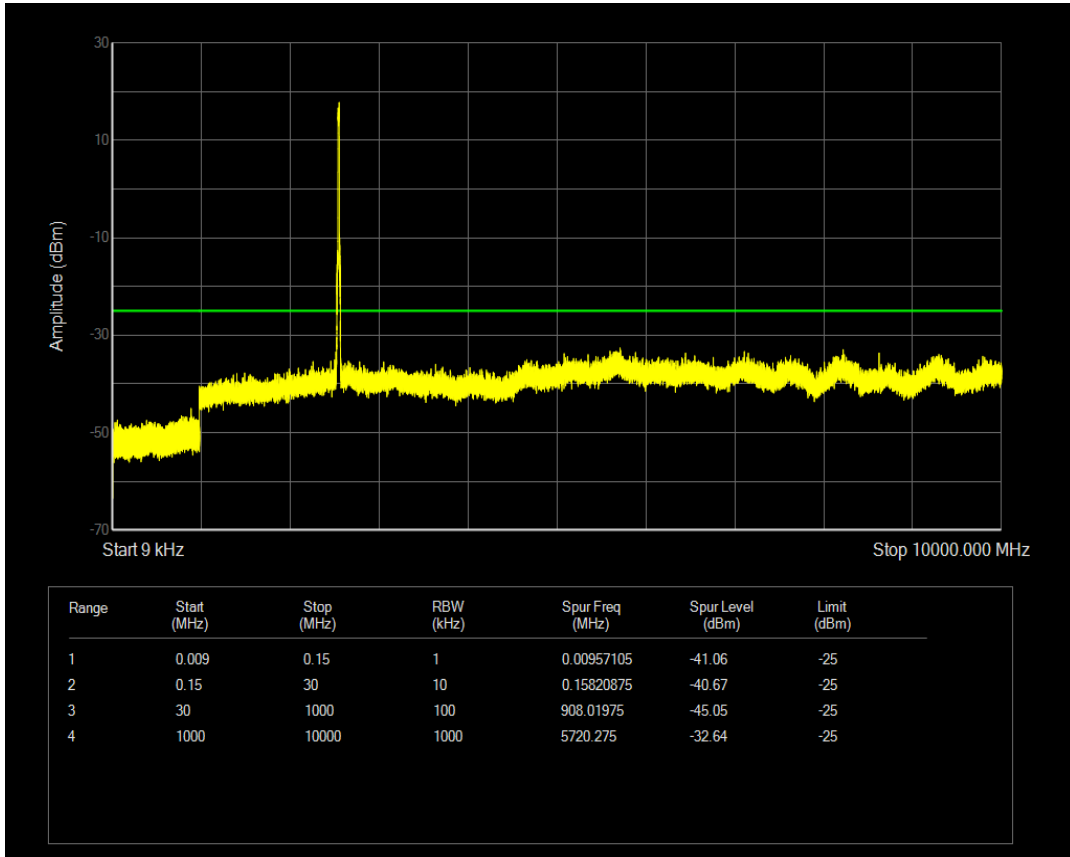
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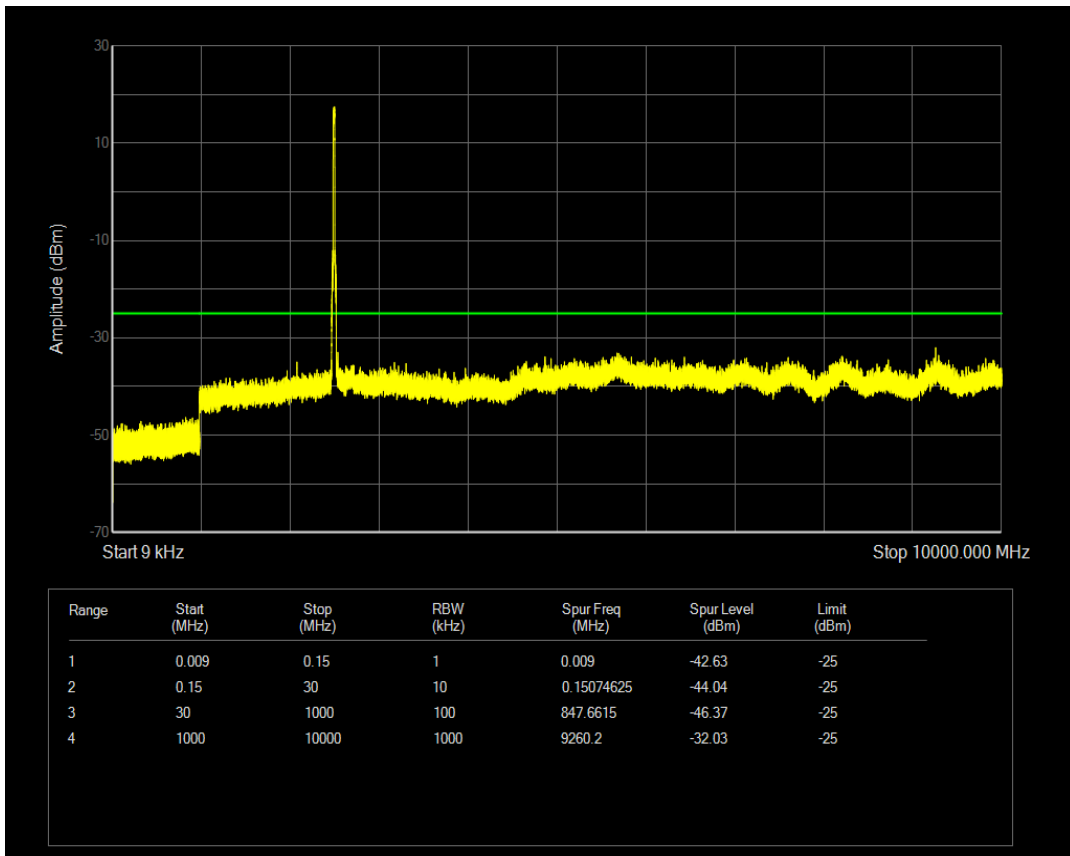
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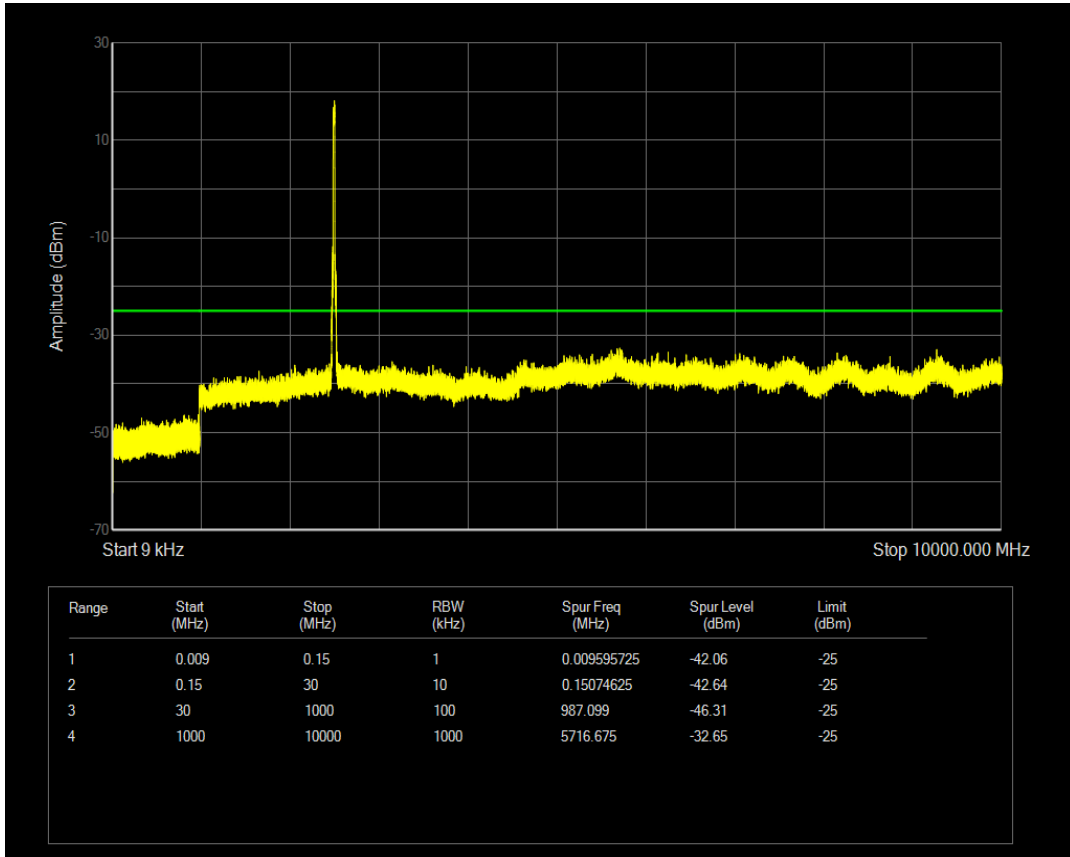
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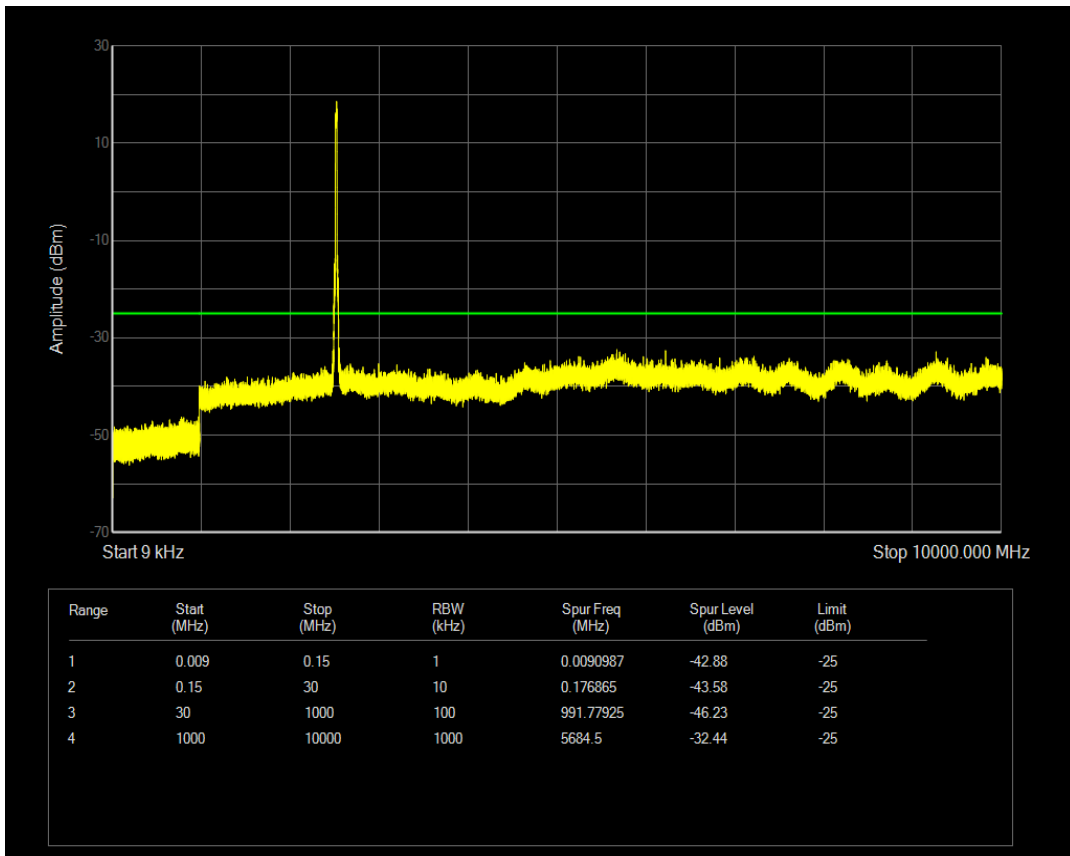
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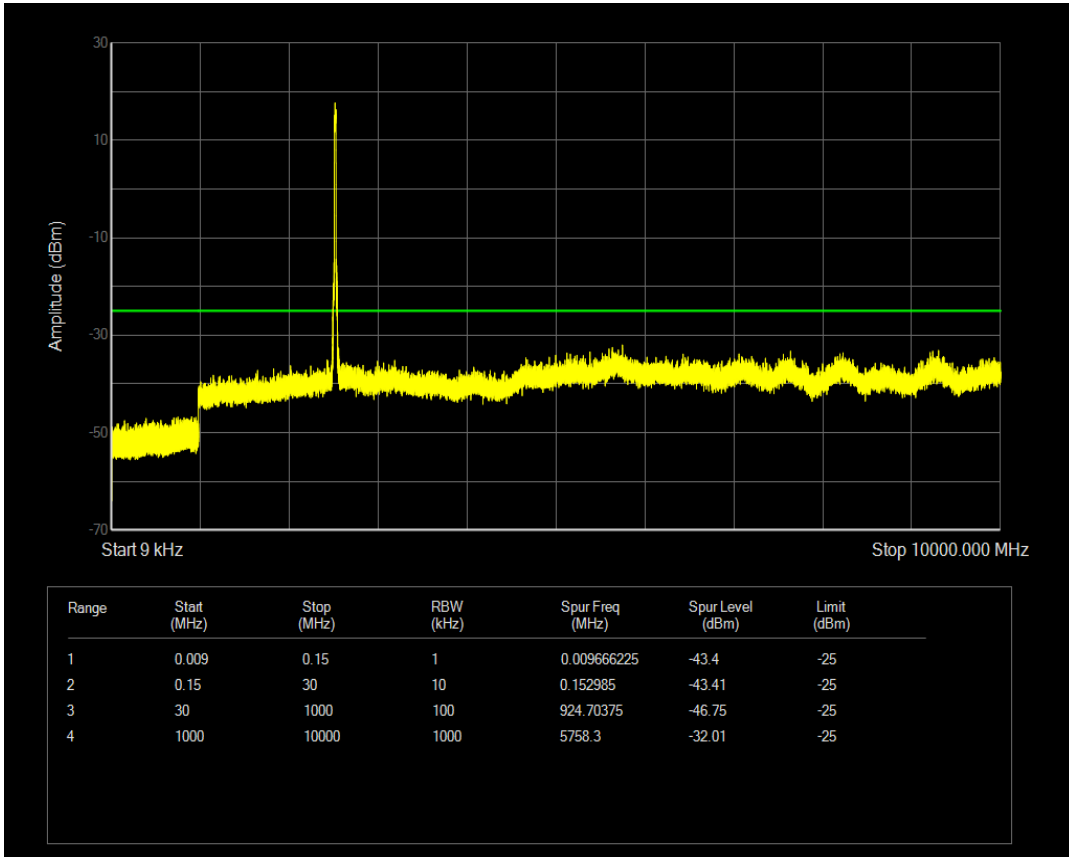
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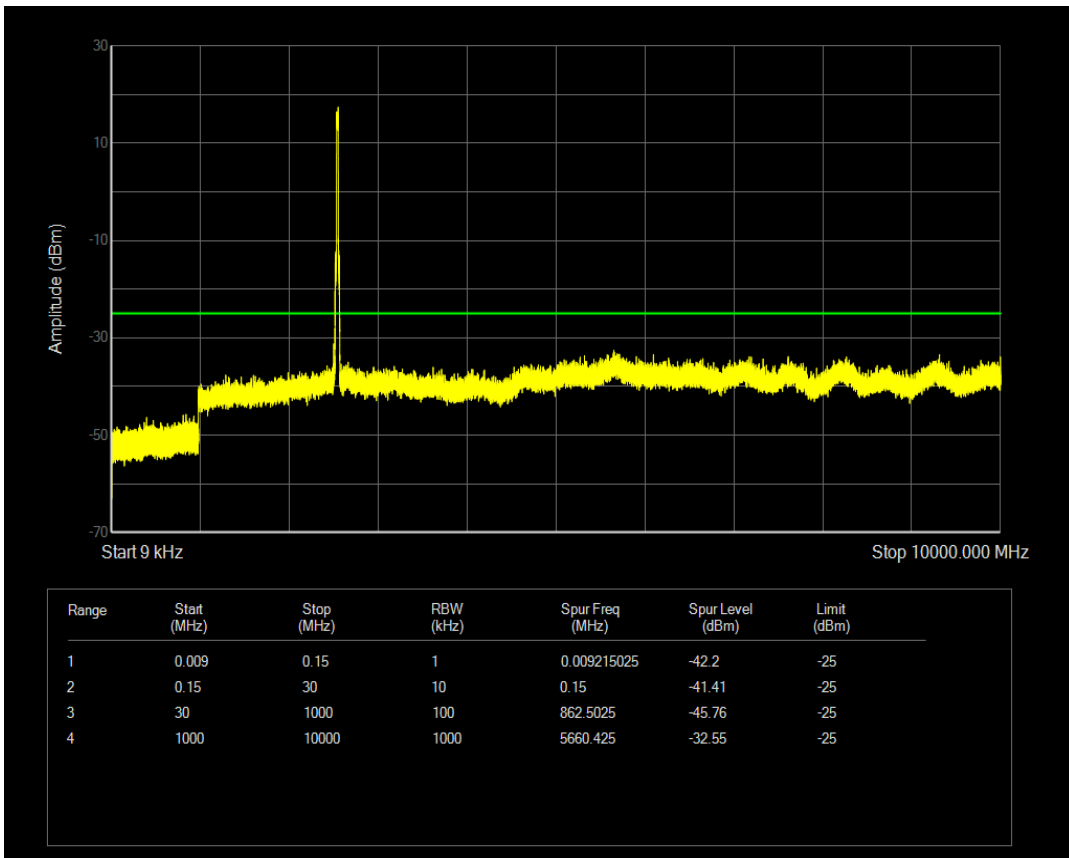
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=100 Position=#0



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



Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0

