

Appendix for Band 7

Report No.: BCTC2401972192-5E

Applicant: Shenzhen Feiyufei Digital Technology Co., Ltd

Product Name: Tablet

Test Model: NET MAX II

Tested Date: 2024-01-09 to 2024-01-23

Issued Date: 2024-02-03

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)	Verdict
Band7	5	20775	1	#0	QPSK	22.22	PASS
Band7	5	20775	1	#Mid	QPSK	22.29	PASS
Band7	5	20775	1	#Max	QPSK	21.86	PASS
Band7	5	20775	12	#0	QPSK	21.24	PASS
Band7	5	20775	12	#Mid	QPSK	21.26	PASS
Band7	5	20775	12	#Max	QPSK	21.23	PASS
Band7	5	20775	25	#0	QPSK	21.20	PASS
Band7	5	20775	1	#0	16QAM	21.69	PASS
Band7	5	20775	1	#Mid	16QAM	21.71	PASS
Band7	5	20775	1	#Max	16QAM	21.81	PASS
Band7	5	20775	12	#0	16QAM	20.26	PASS
Band7	5	20775	12	#Mid	16QAM	20.31	PASS
Band7	5	20775	12	#Max	16QAM	20.27	PASS
Band7	5	20775	25	#0	16QAM	20.18	PASS
Band7	5	21100	1	#0	QPSK	22.56	PASS
Band7	5	21100	1	#Mid	QPSK	22.94	PASS
Band7	5	21100	1	#Max	QPSK	22.94	PASS
Band7	5	21100	12	#0	QPSK	21.73	PASS
Band7	5	21100	12	#Mid	QPSK	21.76	PASS
Band7	5	21100	12	#Max	QPSK	21.73	PASS
Band7	5	21100	25	#0	QPSK	21.71	PASS
Band7	5	21100	1	#0	16QAM	21.90	PASS
Band7	5	21100	1	#Mid	16QAM	21.94	PASS
Band7	5	21100	1	#Max	16QAM	21.88	PASS
Band7	5	21100	12	#0	16QAM	20.62	PASS
Band7	5	21100	12	#Mid	16QAM	20.66	PASS
Band7	5	21100	12	#Max	16QAM	20.65	PASS
Band7	5	21100	25	#0	16QAM	20.67	PASS
Band7	5	21425	1	#0	QPSK	22.52	PASS
Band7	5	21425	1	#Mid	QPSK	0.00	PASS
Band7	5	21425	1	#Max	QPSK	22.36	PASS
Band7	5	21425	12	#0	QPSK	21.39	PASS
Band7	5	21425	12	#Mid	QPSK	21.74	PASS
Band7	5	21425	12	#Max	QPSK	21.82	PASS
Band7	5	21425	25	#0	QPSK	21.80	PASS
Band7	5	21425	1	#0	16QAM	21.86	PASS
Band7	5	21425	1	#Mid	16QAM	21.60	PASS
Band7	5	21425	1	#Max	16QAM	21.41	PASS

Band7	5	21425	12	#0	16QAM	20.78	PASS
Band7	5	21425	12	#Mid	16QAM	20.54	PASS
Band7	5	21425	12	#Max	16QAM	20.34	PASS
Band7	5	21425	25	#0	16QAM	20.53	PASS
Band7	10	20800	1	#0	QPSK	21.35	PASS
Band7	10	20800	1	#Mid	QPSK	21.24	PASS
Band7	10	20800	1	#Max	QPSK	21.43	PASS
Band7	10	20800	25	#0	QPSK	20.32	PASS
Band7	10	20800	25	#Mid	QPSK	20.32	PASS
Band7	10	20800	25	#Max	QPSK	20.30	PASS
Band7	10	20800	50	#0	QPSK	20.34	PASS
Band7	10	20800	1	#0	16QAM	20.65	PASS
Band7	10	20800	1	#Mid	16QAM	20.68	PASS
Band7	10	20800	1	#Max	16QAM	20.86	PASS
Band7	10	20800	25	#0	16QAM	19.38	PASS
Band7	10	20800	25	#Mid	16QAM	19.36	PASS
Band7	10	20800	25	#Max	16QAM	19.34	PASS
Band7	10	20800	50	#0	16QAM	19.39	PASS
Band7	10	21100	1	#0	QPSK	21.88	PASS
Band7	10	21100	1	#Mid	QPSK	21.85	PASS
Band7	10	21100	1	#Max	QPSK	21.82	PASS
Band7	10	21100	25	#0	QPSK	20.74	PASS
Band7	10	21100	25	#Mid	QPSK	20.77	PASS
Band7	10	21100	25	#Max	QPSK	20.75	PASS
Band7	10	21100	50	#0	QPSK	20.77	PASS
Band7	10	21100	1	#0	16QAM	20.94	PASS
Band7	10	21100	1	#Mid	16QAM	20.88	PASS
Band7	10	21100	1	#Max	16QAM	20.90	PASS
Band7	10	21100	25	#0	16QAM	19.73	PASS
Band7	10	21100	25	#Mid	16QAM	19.75	PASS
Band7	10	21100	25	#Max	16QAM	19.76	PASS
Band7	10	21100	50	#0	16QAM	19.80	PASS
Band7	10	21400	1	#0	QPSK	22.03	PASS
Band7	10	21400	1	#Mid	QPSK	22.14	PASS
Band7	10	21400	1	#Max	QPSK	22.26	PASS
Band7	10	21400	25	#0	QPSK	20.87	PASS
Band7	10	21400	25	#Mid	QPSK	20.88	PASS
Band7	10	21400	25	#Max	QPSK	20.90	PASS
Band7	10	21400	50	#0	QPSK	20.91	PASS
Band7	10	21400	1	#0	16QAM	20.70	PASS
Band7	10	21400	1	#Mid	16QAM	20.65	PASS
Band7	10	21400	1	#Max	16QAM	20.68	PASS
Band7	10	21400	25	#0	16QAM	19.86	PASS
Band7	10	21400	25	#Mid	16QAM	19.84	PASS

Band7	10	21400	25	#Max	16QAM	19.84	PASS
Band7	10	21400	50	#0	16QAM	19.87	PASS
Band7	15	20825	1	#0	QPSK	21.37	PASS
Band7	15	20825	1	#Mid	QPSK	21.30	PASS
Band7	15	20825	1	#Max	QPSK	21.64	PASS
Band7	15	20825	36	#0	QPSK	20.42	PASS
Band7	15	20825	36	#Mid	QPSK	20.41	PASS
Band7	15	20825	36	#Max	QPSK	20.48	PASS
Band7	15	20825	75	#0	QPSK	20.46	PASS
Band7	15	20825	1	#0	16QAM	20.75	PASS
Band7	15	20825	1	#Mid	16QAM	20.76	PASS
Band7	15	20825	1	#Max	16QAM	21.02	PASS
Band7	15	20825	36	#0	16QAM	19.47	PASS
Band7	15	20825	36	#Mid	16QAM	19.45	PASS
Band7	15	20825	36	#Max	16QAM	19.51	PASS
Band7	15	20825	75	#0	16QAM	19.47	PASS
Band7	15	21100	1	#0	QPSK	22.04	PASS
Band7	15	21100	1	#Mid	QPSK	21.82	PASS
Band7	15	21100	1	#Max	QPSK	21.77	PASS
Band7	15	21100	36	#0	QPSK	20.95	PASS
Band7	15	21100	36	#Mid	QPSK	20.90	PASS
Band7	15	21100	36	#Max	QPSK	20.86	PASS
Band7	15	21100	75	#0	QPSK	20.89	PASS
Band7	15	21100	1	#0	16QAM	21.01	PASS
Band7	15	21100	1	#Mid	16QAM	20.84	PASS
Band7	15	21100	1	#Max	16QAM	20.89	PASS
Band7	15	21100	36	#0	16QAM	19.93	PASS
Band7	15	21100	36	#Mid	16QAM	19.90	PASS
Band7	15	21100	36	#Max	16QAM	19.87	PASS
Band7	15	21100	75	#0	16QAM	19.86	PASS
Band7	15	21375	1	#0	QPSK	22.04	PASS
Band7	15	21375	1	#Mid	QPSK	22.12	PASS
Band7	15	21375	1	#Max	QPSK	22.34	PASS
Band7	15	21375	36	#0	QPSK	21.06	PASS
Band7	15	21375	36	#Mid	QPSK	21.08	PASS
Band7	15	21375	36	#Max	QPSK	21.15	PASS
Band7	15	21375	75	#0	QPSK	21.09	PASS
Band7	15	21375	1	#0	16QAM	21.01	PASS
Band7	15	21375	1	#Mid	16QAM	20.97	PASS
Band7	15	21375	1	#Max	16QAM	21.05	PASS
Band7	15	21375	36	#0	16QAM	19.98	PASS
Band7	15	21375	36	#Mid	16QAM	19.96	PASS
Band7	15	21375	36	#Max	16QAM	19.99	PASS
Band7	15	21375	75	#0	16QAM	20.07	PASS

Band7	20	20850	1	#0	QPSK	21.50	PASS
Band7	20	20850	1	#Mid	QPSK	21.43	PASS
Band7	20	20850	1	#Max	QPSK	22.05	PASS
Band7	20	20850	50	#0	QPSK	20.58	PASS
Band7	20	20850	50	#Mid	QPSK	20.50	PASS
Band7	20	20850	50	#Max	QPSK	20.63	PASS
Band7	20	20850	100	#0	QPSK	20.61	PASS
Band7	20	20850	1	#0	16QAM	20.77	PASS
Band7	20	20850	1	#Mid	16QAM	20.75	PASS
Band7	20	20850	1	#Max	16QAM	21.18	PASS
Band7	20	20850	50	#0	16QAM	19.68	PASS
Band7	20	20850	50	#Mid	16QAM	19.58	PASS
Band7	20	20850	50	#Max	16QAM	19.70	PASS
Band7	20	20850	100	#0	16QAM	19.64	PASS
Band7	20	21100	1	#0	QPSK	22.31	PASS
Band7	20	21100	1	#Mid	QPSK	21.98	PASS
Band7	20	21100	1	#Max	QPSK	21.99	PASS
Band7	20	21100	50	#0	QPSK	20.81	PASS
Band7	20	21100	50	#Mid	QPSK	20.80	PASS
Band7	20	21100	50	#Max	QPSK	20.78	PASS
Band7	20	21100	100	#0	QPSK	20.79	PASS
Band7	20	21100	1	#0	16QAM	21.16	PASS
Band7	20	21100	1	#Mid	16QAM	20.93	PASS
Band7	20	21100	1	#Max	16QAM	21.12	PASS
Band7	20	21100	50	#0	16QAM	19.81	PASS
Band7	20	21100	50	#Mid	16QAM	19.80	PASS
Band7	20	21100	50	#Max	16QAM	19.80	PASS
Band7	20	21100	100	#0	16QAM	19.81	PASS
Band7	20	21350	1	#0	QPSK	21.93	PASS
Band7	20	21350	1	#Mid	QPSK	21.94	PASS
Band7	20	21350	1	#Max	QPSK	22.33	PASS
Band7	20	21350	50	#0	QPSK	21.09	PASS
Band7	20	21350	50	#Mid	QPSK	20.93	PASS
Band7	20	21350	50	#Max	QPSK	20.97	PASS
Band7	20	21350	100	#0	QPSK	21.04	PASS
Band7	20	21350	1	#0	16QAM	21.19	PASS
Band7	20	21350	1	#Mid	16QAM	21.08	PASS
Band7	20	21350	1	#Max	16QAM	21.20	PASS
Band7	20	21350	50	#0	16QAM	20.17	PASS
Band7	20	21350	50	#Mid	16QAM	20.00	PASS
Band7	20	21350	50	#Max	16QAM	19.99	PASS
Band7	20	21350	100	#0	16QAM	20.08	PASS

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
Band7	5	20775	25	#0	QPSK	LV	NT	-29.87	-0.012	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	NT	-21.97	-0.009	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	HV	NT	-9.84	-0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	LV	NT	-2.13	-0.001	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	NT	4.35	0.002	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	HV	NT	7.95	0.003	-2.5	2.5	PASS
Band7	5	21100	25	#0	QPSK	LV	NT	6.41	0.003	-2.5	2.5	PASS
Band7	5	21100	25	#0	QPSK	NV	NT	5.18	0.002	-2.5	2.5	PASS
Band7	5	21100	25	#0	QPSK	HV	NT	3.58	0.001	-2.5	2.5	PASS
Band7	5	21100	25	#0	16QAM	LV	NT	5.05	0.002	-2.5	2.5	PASS
Band7	5	21100	25	#0	16QAM	NV	NT	4.79	0.002	-2.5	2.5	PASS
Band7	5	21100	25	#0	16QAM	HV	NT	5.35	0.002	-2.5	2.5	PASS
Band7	5	21425	25	#0	QPSK	LV	NT	0.54	0.000	-2.5	2.5	PASS
Band7	5	21425	25	#0	QPSK	NV	NT	-1.86	-0.001	-2.5	2.5	PASS
Band7	5	21425	25	#0	QPSK	HV	NT	-2.35	-0.001	-2.5	2.5	PASS
Band7	5	21425	25	#0	16QAM	LV	NT	3.02	0.001	-2.5	2.5	PASS
Band7	5	21425	25	#0	16QAM	NV	NT	2.15	0.001	-2.5	2.5	PASS
Band7	5	21425	25	#0	16QAM	HV	NT	2.82	0.001	-2.5	2.5	PASS

Ban d7	10	20800	50	#0	QPSK	LV	NT	-1.2 2	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	NT	-0.3 6	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	HV	NT	0.97	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	LV	NT	3.40	0.00 1	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	NT	4.38	0.00 2	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	HV	NT	4.35	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	LV	NT	3.19	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	NT	3.00	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	HV	NT	0.97	0.00 0	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	LV	NT	3.83	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	NT	4.61	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	HV	NT	2.25	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	LV	NT	-1.9 5	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	NT	-1.4 7	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	HV	NT	-0.0 7	0.00 0	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	LV	NT	1.23	0.00 0	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	NT	3.02	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	HV	NT	1.86	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	LV	NT	-0.2 6	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	NT	2.73	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	HV	NT	5.14	0.00 2	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	LV	NT	6.05	0.00 2	-2.5	2.5	PAS S

Ban d7	15	20825	75	#0	16QAM	NV	NT	7.35	0.00 3	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	HV	NT	7.17	0.00 3	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	LV	NT	-1.3 9	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	NT	-0.8 2	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	HV	NT	-0.3 1	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	LV	NT	-0.1 0	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	NT	0.80	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	HV	NT	0.40	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	LV	NT	1.54	0.00 1	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	NT	1.12	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	HV	NT	3.83	0.00 1	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	LV	NT	5.88	0.00 2	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	NT	7.07	0.00 3	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	HV	NT	7.44	0.00 3	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	LV	NT	-7.2 2	-0.0 03	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	NT	-4.6 3	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	HV	NT	-0.9 6	0.00 0	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	LV	NT	0.34	0.00 0	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	NT	0.17	0.00 0	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	HV	NT	0.54	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	LV	NT	3.15	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	NT	2.66	0.00 1	-2.5	2.5	PAS S

Ban d7	20	21100	10 0	#0	QPSK	HV	NT	1.95	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	LV	NT	3.00	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	NT	3.76	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	HV	NT	2.37	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	LV	NT	-13. 48	-0.0 05	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	NT	-1.5 4	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	HV	NT	3.22	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	LV	NT	3.53	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	NT	-2.0 5	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	HV	NT	8.73	0.00 3	-2.5	2.5	PAS S

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
Band7	5	20775	25	#0	QPSK	NV	-30	1.99	0.001	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	-20	5.12	0.002	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	-10	9.53	0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	0	9.57	0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	10	10.96	0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	20	11.24	0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	30	7.54	0.003	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	40	8.63	0.003	-2.5	2.5	PASS
Band7	5	20775	25	#0	QPSK	NV	50	9.26	0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	-30	10.14	0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	-20	9.26	0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	-10	9.88	0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	0	9.66	0.004	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	10	7.38	0.003	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	20	8.18	0.003	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	30	5.91	0.002	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	40	6.88	0.003	-2.5	2.5	PASS
Band7	5	20775	25	#0	16QAM	NV	50	7.21	0.003	-2.5	2.5	PASS
Band7	5	21100	25	#0	QPSK	NV	-30	2.99	0.001	-2.5	2.5	PASS
Band7	5	21100	25	#0	QPSK	NV	-20	-0.2	0.00	-2.5	2.5	PASS

d7								4	0			S
Ban d7	5	21100	25	#0	QPSK	NV	-10	-0.6 7	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	0	1.24	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	10	0.11	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	20	3.52	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	30	0.70	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	40	1.75	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	QPSK	NV	50	3.88	0.00 2	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	-30	1.75	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	-20	3.12	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	-10	1.46	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	0	2.99	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	10	-0.3 3	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	20	0.70	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	30	1.16	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	40	-0.6 0	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21100	25	#0	16QAM	NV	50	0.93	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	-30	2.80	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	-20	1.73	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	-10	0.74	0.00 0	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	0	3.38	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	10	6.21	0.00 2	-2.5	2.5	PAS S
Ban	5	21425	25	#0	QPSK	NV	20	9.44	0.00	-2.5	2.5	PAS

d7									4			S
Ban d7	5	21425	25	#0	QPSK	NV	30	8.35	0.00 3	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	40	9.11	0.00 4	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	QPSK	NV	50	8.91	0.00 3	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	-30	8.54	0.00 3	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	-20	9.16	0.00 4	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	-10	9.96	0.00 4	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	0	9.07	0.00 4	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	10	7.95	0.00 3	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	20	7.58	0.00 3	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	30	7.28	0.00 3	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	40	2.35	0.00 1	-2.5	2.5	PAS S
Ban d7	5	21425	25	#0	16QAM	NV	50	7.37	0.00 3	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	-30	-8.4 4	-0.0 03	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	-20	-5.7 5	-0.0 02	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	-10	-1.9 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	0	-1.4 7	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	10	-0.0 6	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	20	-0.8 7	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	30	0.33	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	40	0.56	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	QPSK	NV	50	-0.2 4	0.00 0	-2.5	2.5	PAS S
Ban	10	20800	50	#0	16QAM	NV	-30	-0.0	0.00	-2.5	2.5	PAS

d7								6	0			S
Ban d7	10	20800	50	#0	16QAM	NV	-20	0.50	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	-10	0.39	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	0	-0.4 6	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	10	-1.5 4	-0.0 01	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	20	-0.3 4	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	30	0.57	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	40	0.56	0.00 0	-2.5	2.5	PAS S
Ban d7	10	20800	50	#0	16QAM	NV	50	0.37	0.00 0	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	-30	2.88	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	-20	2.09	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	-10	1.44	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	0	2.56	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	10	2.25	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	20	1.80	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	30	3.58	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	40	3.53	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	QPSK	NV	50	3.39	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	-30	5.21	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	-20	3.85	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	-10	4.86	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	0	4.11	0.00 2	-2.5	2.5	PAS S
Ban	10	21100	50	#0	16QAM	NV	10	2.47	0.00	-2.5	2.5	PAS

d7									1			S
Ban d7	10	21100	50	#0	16QAM	NV	20	3.99	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	30	4.06	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	40	3.96	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21100	50	#0	16QAM	NV	50	3.92	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	-30	3.68	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	-20	3.73	0.00 1	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	-10	6.55	0.00 3	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	0	5.52	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	10	5.45	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	20	6.88	0.00 3	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	30	7.00	0.00 3	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	40	6.32	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	QPSK	NV	50	6.07	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	-30	6.64	0.00 3	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	-20	6.58	0.00 3	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	-10	4.58	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	0	6.82	0.00 3	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	10	5.16	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	20	7.12	0.00 3	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	30	4.76	0.00 2	-2.5	2.5	PAS S
Ban d7	10	21400	50	#0	16QAM	NV	40	6.04	0.00 2	-2.5	2.5	PAS S
Ban	10	21400	50	#0	16QAM	NV	50	5.19	0.00	-2.5	2.5	PAS

d7									2			S
Ban d7	15	20825	75	#0	QPSK	NV	-30	-3.9 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	-20	-0.7 9	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	-10	2.09	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	0	1.57	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	10	2.30	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	20	2.02	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	30	2.53	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	40	2.36	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	QPSK	NV	50	2.53	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	-30	0.77	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	-20	3.59	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	-10	1.69	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	0	1.29	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	10	2.03	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	20	1.72	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	30	0.51	0.00 0	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	40	2.32	0.00 1	-2.5	2.5	PAS S
Ban d7	15	20825	75	#0	16QAM	NV	50	1.89	0.00 1	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	-30	-1.2 9	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	-20	0.01	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	-10	-0.8 6	0.00 0	-2.5	2.5	PAS S
Ban	15	21100	75	#0	QPSK	NV	0	-0.3	0.00	-2.5	2.5	PAS

d7								7	0			S
Ban d7	15	21100	75	#0	QPSK	NV	10	0.72	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	20	-1.0 2	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	30	-0.2 1	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	40	-0.3 4	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	QPSK	NV	50	-1.5 3	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	-30	0.03	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	-20	-0.2 4	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	-10	-0.0 6	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	0	-1.2 3	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	10	-2.1 3	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	20	-1.8 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	30	-1.4 4	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	40	-2.5 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21100	75	#0	16QAM	NV	50	-0.1 6	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	-30	-4.5 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	-20	-3.6 5	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	-10	-1.6 3	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	0	-1.0 7	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	10	-0.9 3	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	20	-0.0 4	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	QPSK	NV	30	0.66	0.00 0	-2.5	2.5	PAS S
Ban	15	21375	75	#0	QPSK	NV	40	-1.1	0.00	-2.5	2.5	PAS

d7								4	0			S
Ban d7	15	21375	75	#0	QPSK	NV	50	-0.4 4	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	-30	0.04	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	-20	1.66	0.00 1	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	-10	0.20	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	0	0.10	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	10	-0.7 9	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	20	-0.2 3	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	30	-2.0 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	40	0.10	0.00 0	-2.5	2.5	PAS S
Ban d7	15	21375	75	#0	16QAM	NV	50	-1.1 2	0.00 0	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	-30	-8.7 8	-0.0 03	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	-20	-4.8 1	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	-10	-3.0 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	0	-2.8 8	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	10	-1.5 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	20	-1.7 5	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	30	-2.6 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	40	-1.4 4	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	QPSK	NV	50	-2.0 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	-30	-3.1 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	-20	-3.3 3	-0.0 01	-2.5	2.5	PAS S
Ban	20	20850	10	#0	16QAM	NV	-10	-1.9	-0.0	-2.5	2.5	PAS

d7			0					0	01			S
Ban d7	20	20850	10 0	#0	16QAM	NV	0	-3.1 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	10	-3.0 9	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	20	-3.7 6	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	30	-3.0 3	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	40	-3.7 9	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	20850	10 0	#0	16QAM	NV	50	-3.6 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	-30	-0.1 4	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	-20	0.47	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	-10	0.59	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	0	1.30	0.00 1	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	10	0.56	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	20	0.73	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	30	0.36	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	40	0.46	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	QPSK	NV	50	0.84	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	-30	-0.5 6	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	-20	0.39	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	-10	0.99	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	0	0.47	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	10	0.00	0.00 0	-2.5	2.5	PAS S
Ban d7	20	21100	10 0	#0	16QAM	NV	20	-0.5 1	0.00 0	-2.5	2.5	PAS S
Ban	20	21100	10	#0	16QAM	NV	30	1.53	0.00	-2.5	2.5	PAS

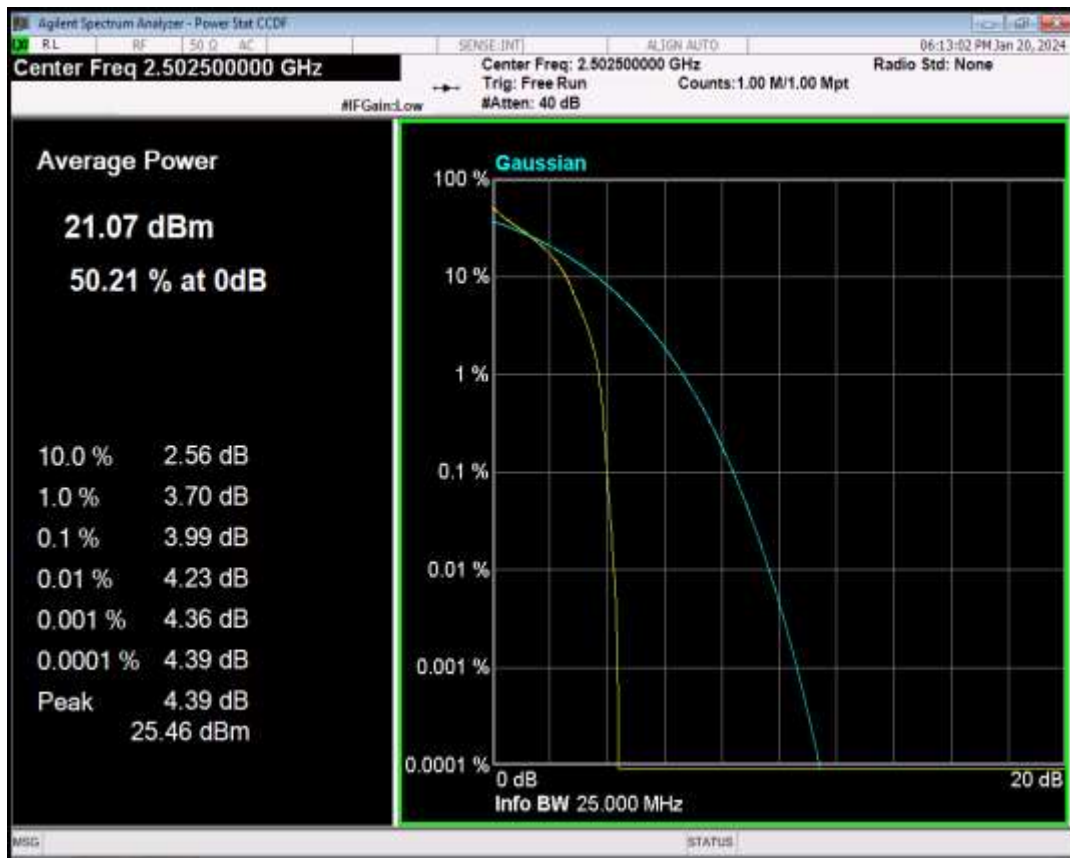
d7			0					1				S
Ban d7	20	21100	10 0	#0	16QAM	NV	40	0.10 0	0.00 0	-2.5	2.5	PAS S
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Ban d7	20	21350	10 0	#0	QPSK	NV	-30	-5.8 9	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	-20	-4.8 9	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	-10	-5.8 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	0	-2.6 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	10	-2.7 8	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	20	-3.4 3	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	30	-2.8 3	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	40	-2.8 0	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	QPSK	NV	50	-3.9 9	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	-30	-2.2 6	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	-20	-3.1 9	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	-10	-3.8 8	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	0	-3.5 8	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	10	-3.5 5	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	20	-3.7 2	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	30	-4.9 6	-0.0 02	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	40	-3.4 3	-0.0 01	-2.5	2.5	PAS S
Ban d7	20	21350	10 0	#0	16QAM	NV	50	-4.1 5	-0.0 02	-2.5	2.5	PAS S

Appendix 3. Peak-to-Average Ratio

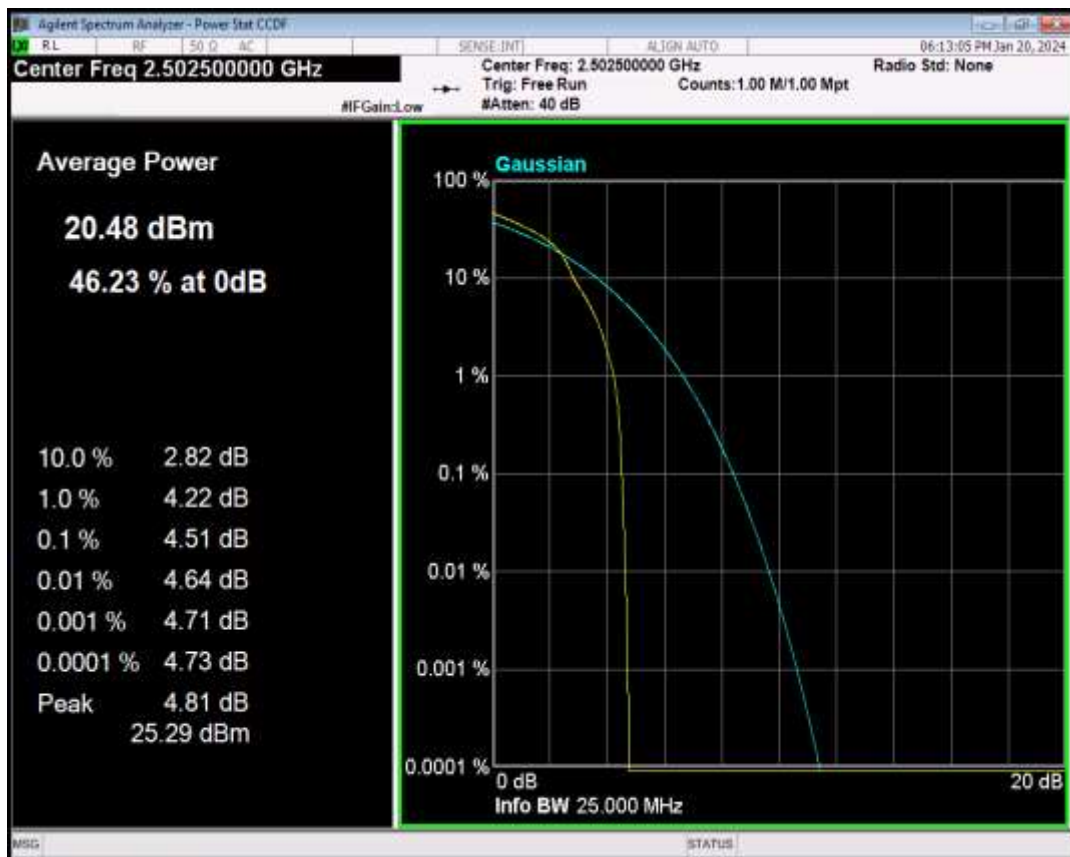
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band7	5	20775	1	#0	QPSK	3.99	13	PASS
Band7	5	20775	1	#0	16QAM	4.51	13	PASS
Band7	5	21100	1	#0	QPSK	2.52	13	PASS
Band7	5	21100	1	#0	16QAM	3.10	13	PASS
Band7	5	21425	1	#0	QPSK	2.03	13	PASS
Band7	5	21425	1	#0	16QAM	2.55	13	PASS
Band7	10	20800	1	#0	QPSK	4.12	13	PASS
Band7	10	20800	1	#0	16QAM	5.34	13	PASS
Band7	10	21100	1	#0	QPSK	2.83	13	PASS
Band7	10	21100	1	#0	16QAM	3.93	13	PASS
Band7	10	21400	1	#0	QPSK	3.42	13	PASS
Band7	10	21400	1	#0	16QAM	4.35	13	PASS
Band7	15	20825	1	#0	QPSK	4.50	13	PASS
Band7	15	20825	1	#0	16QAM	5.38	13	PASS
Band7	15	21100	1	#0	QPSK	2.97	13	PASS
Band7	15	21100	1	#0	16QAM	3.89	13	PASS
Band7	15	21375	1	#0	QPSK	4.51	13	PASS
Band7	15	21375	1	#0	16QAM	5.29	13	PASS
Band7	20	20850	1	#0	QPSK	4.11	13	PASS
Band7	20	20850	1	#0	16QAM	4.73	13	PASS
Band7	20	21100	1	#0	QPSK	2.68	13	PASS
Band7	20	21100	1	#0	16QAM	3.35	13	PASS
Band7	20	21350	1	#0	QPSK	4.72	13	PASS
Band7	20	21350	1	#0	16QAM	5.48	13	PASS



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



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

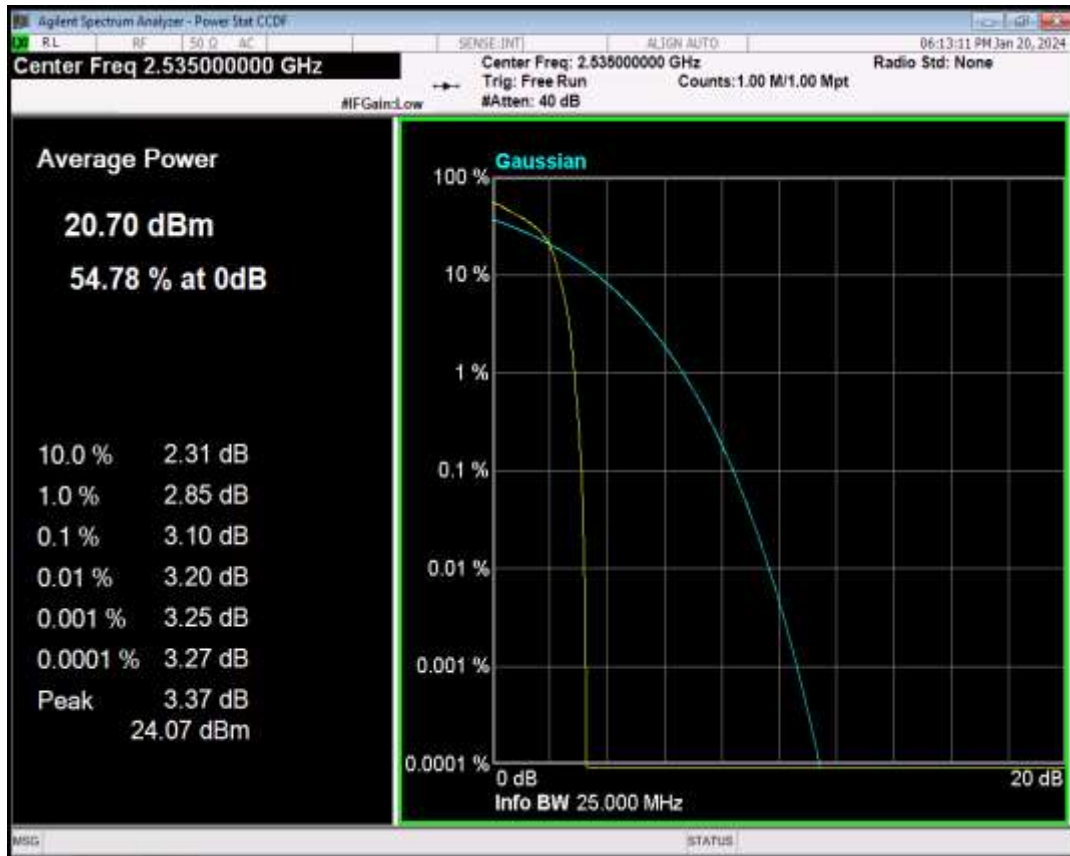




Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



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

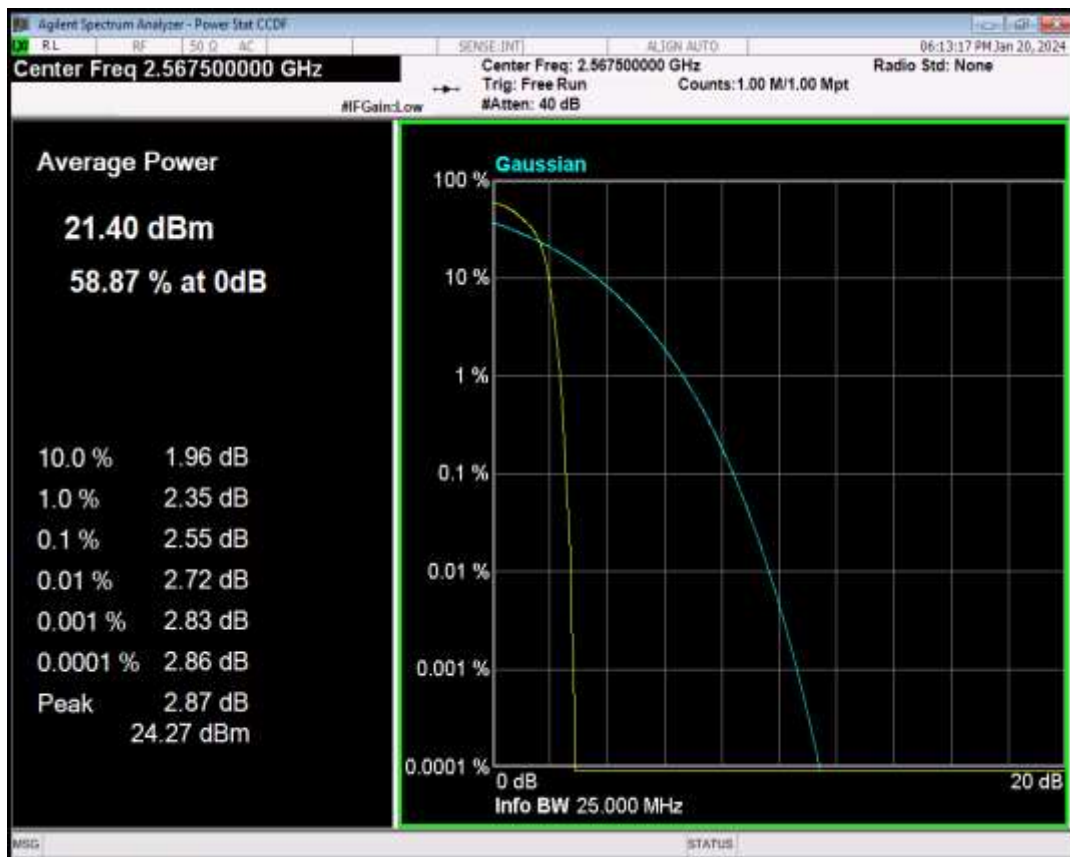




Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0

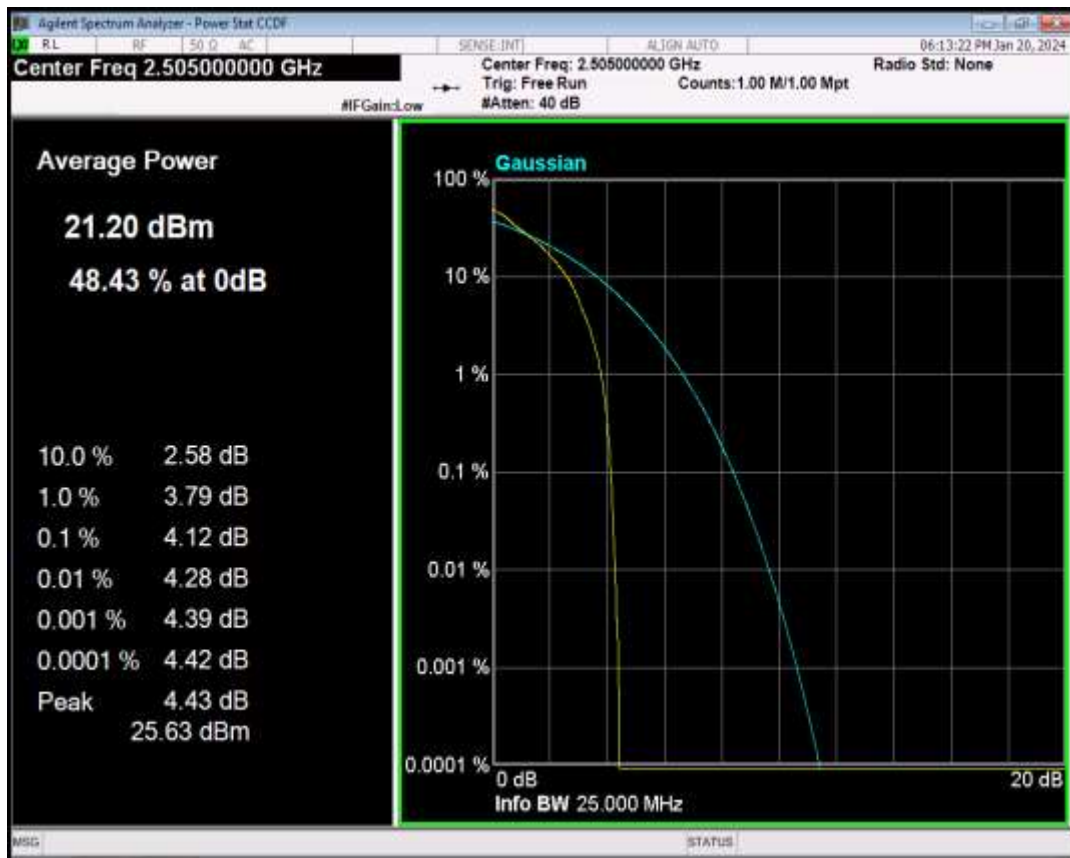


Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0

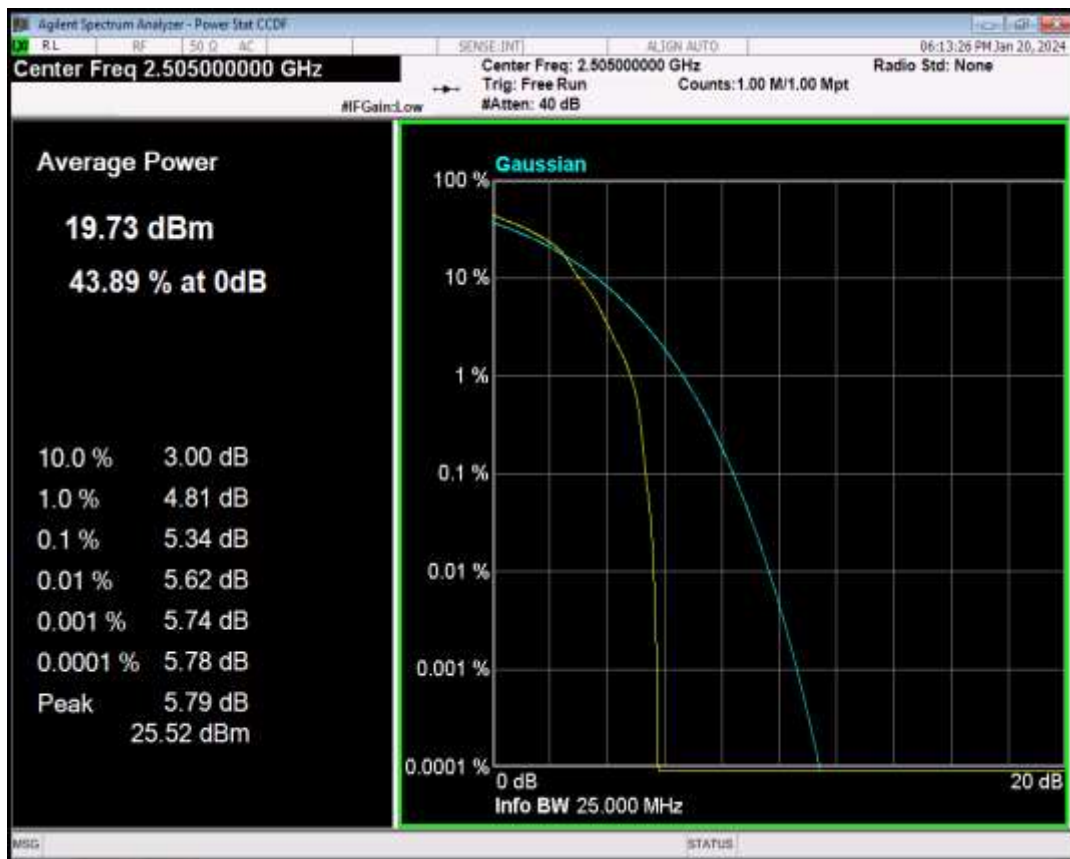




Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0

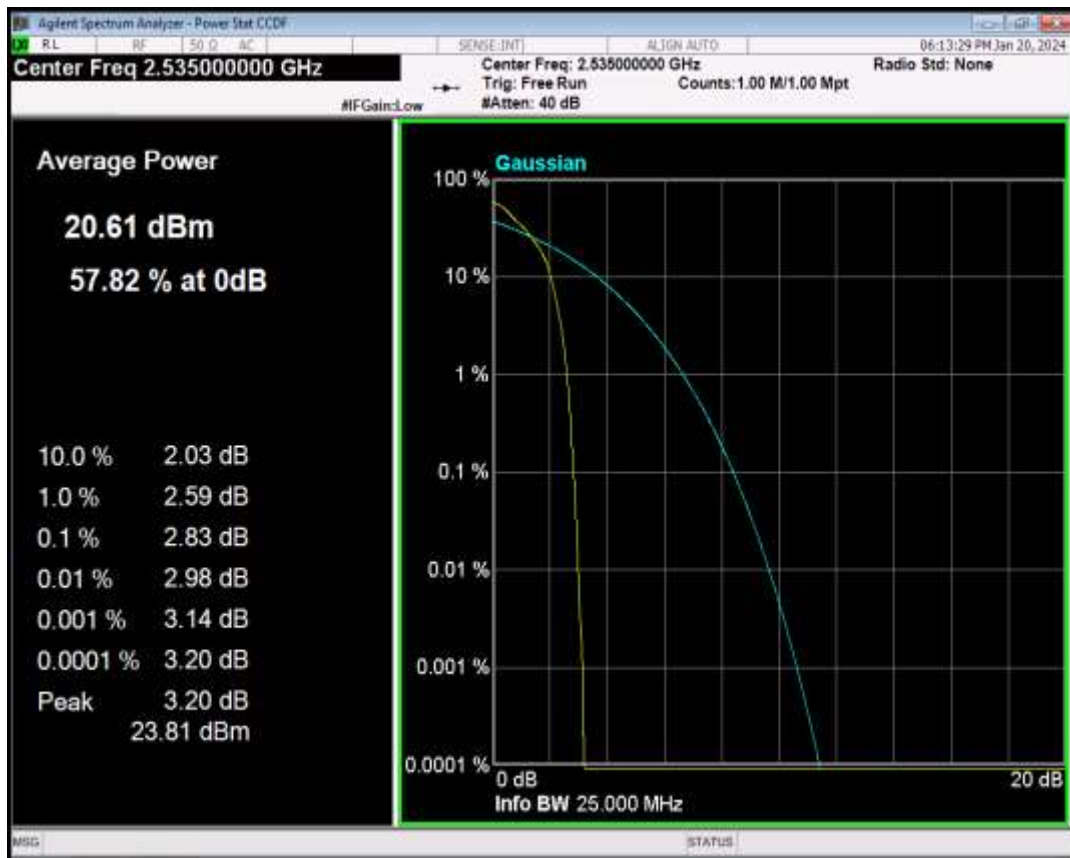


Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0





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

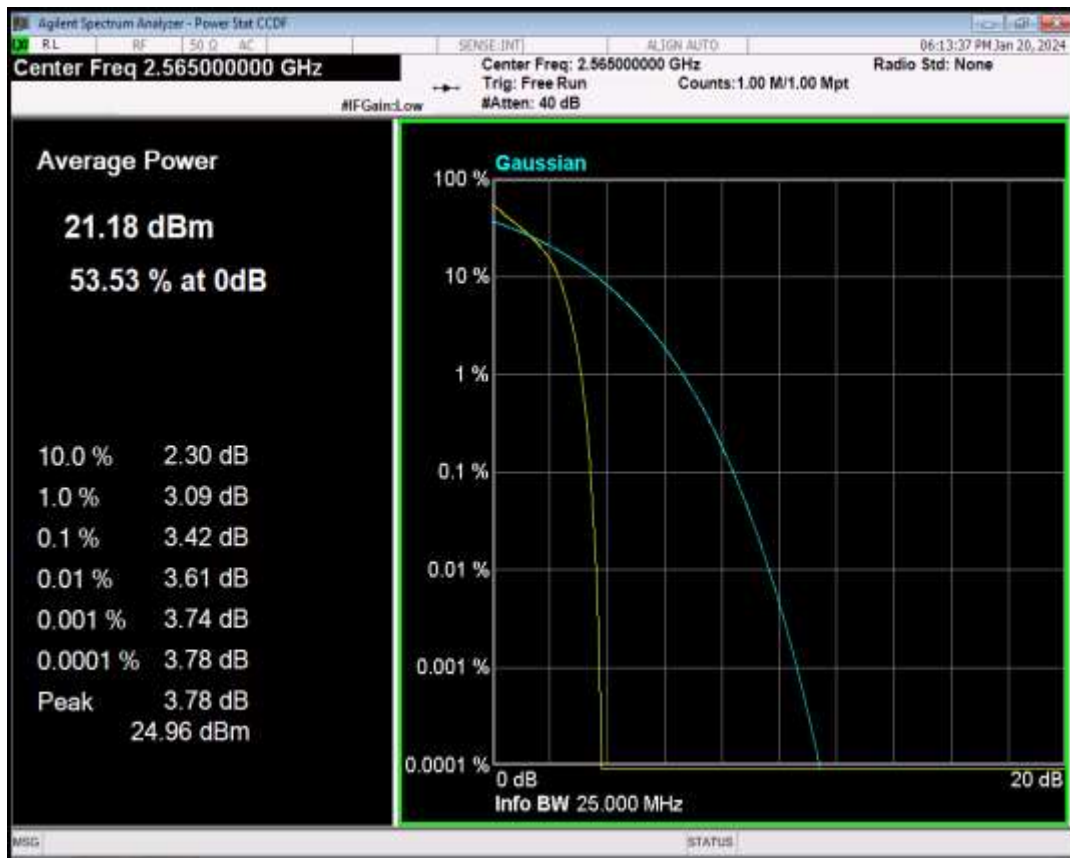


Band7 16QAM BW=10MHz Channel=21100 RB Size=1 Position=#0

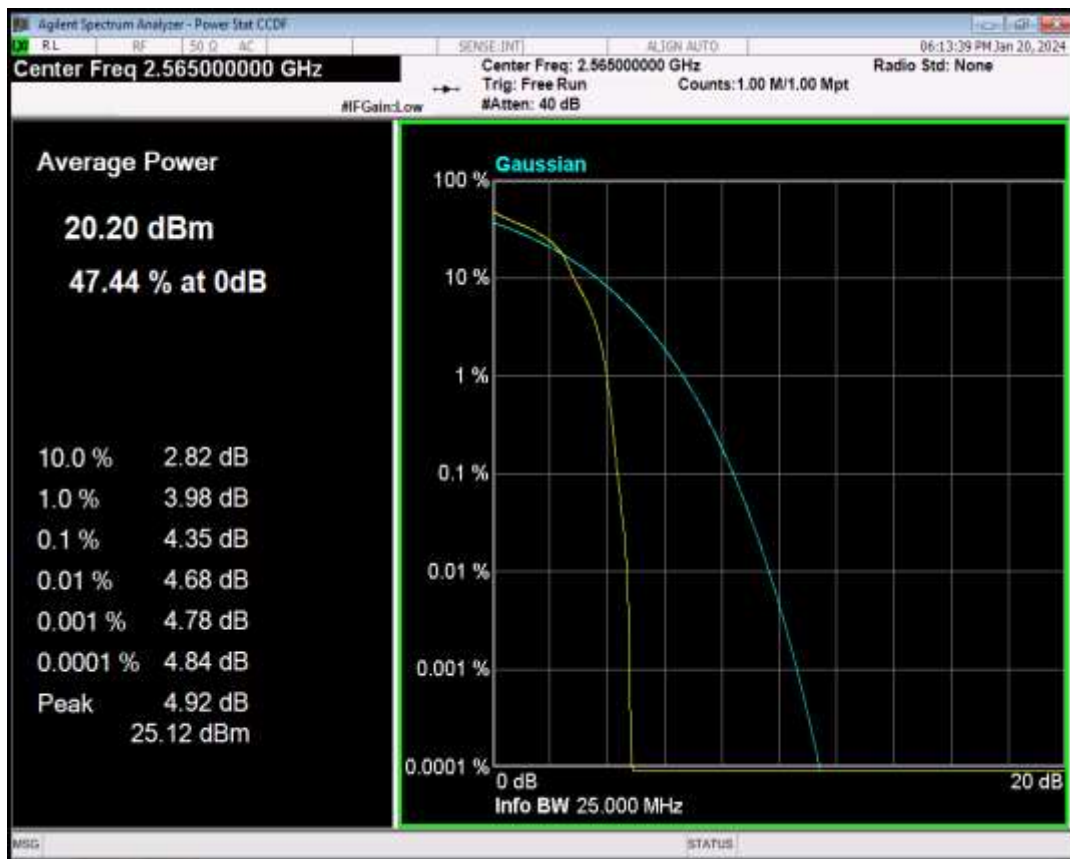




Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



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

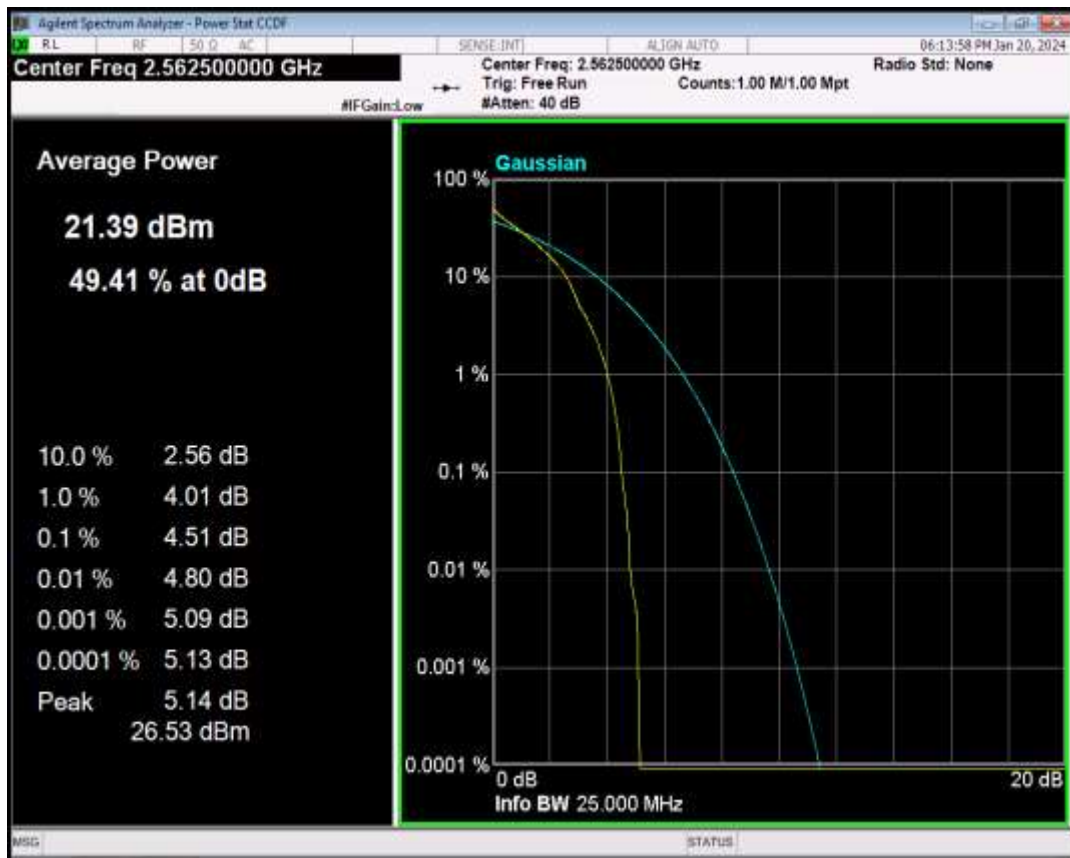


Band7 16QAM BW=15MHz Channel=21100 RB Size=1 Position=#0

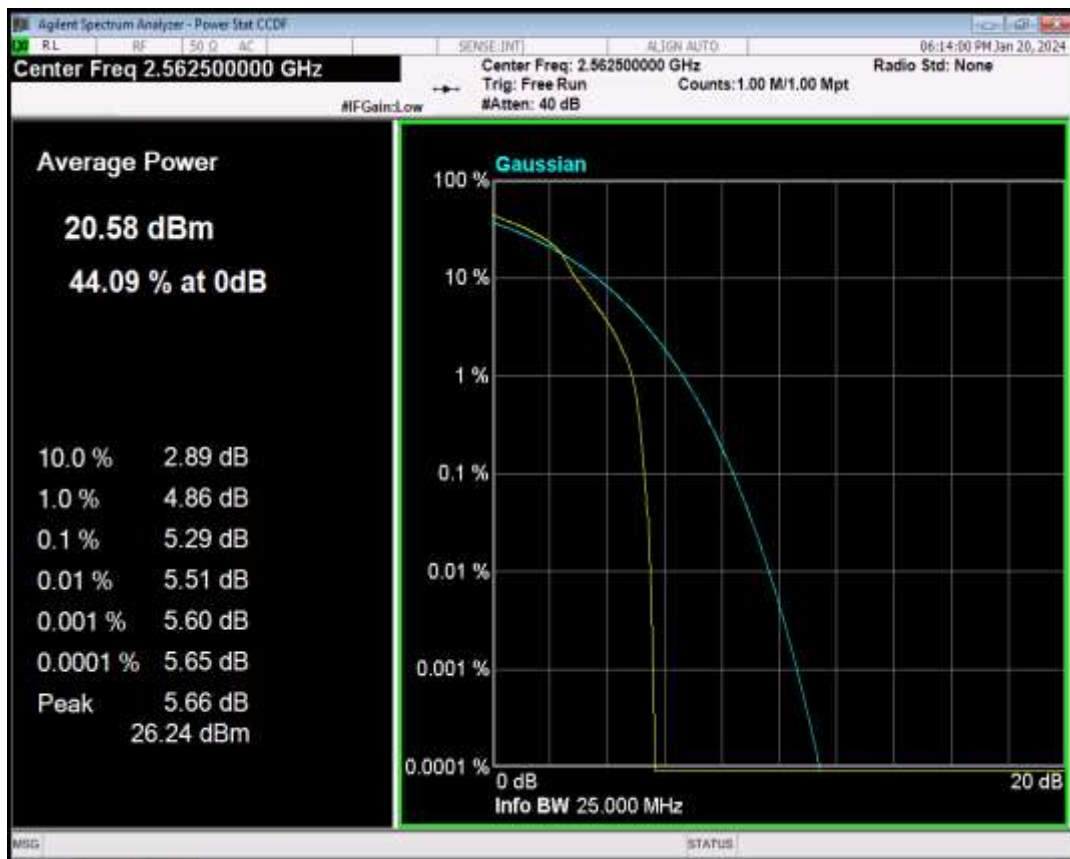




Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0

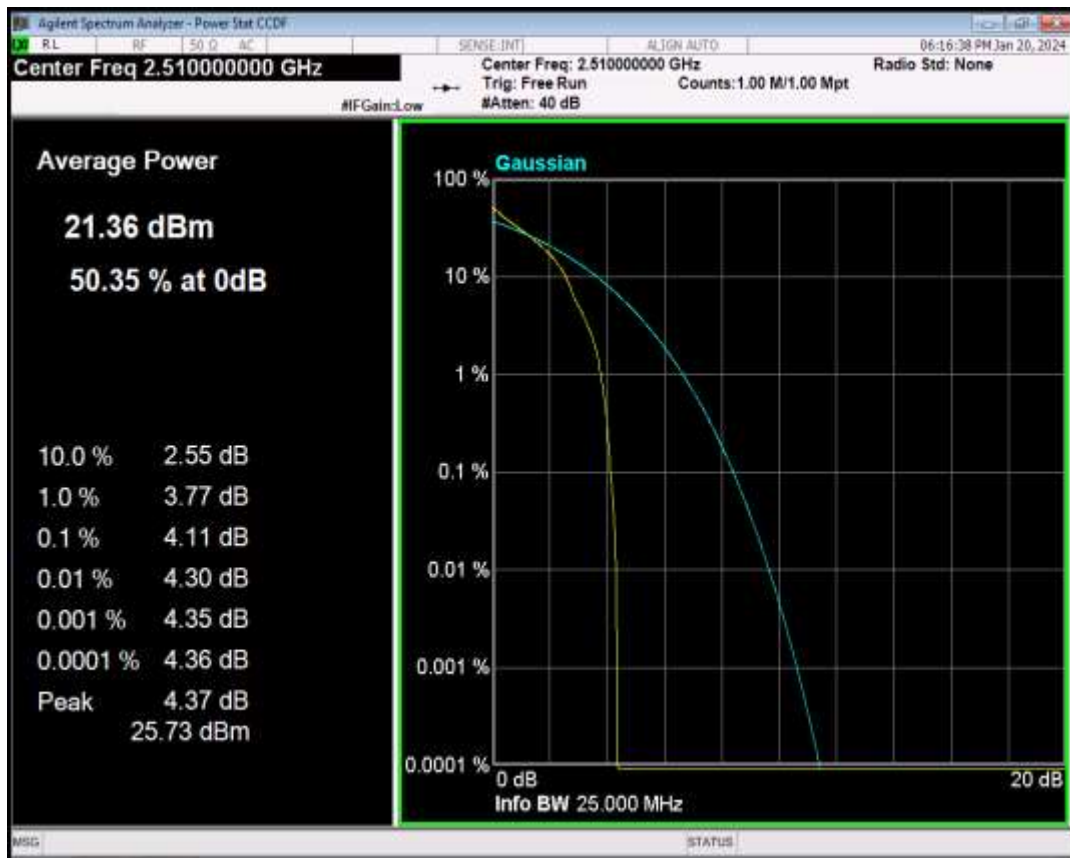


Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0





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

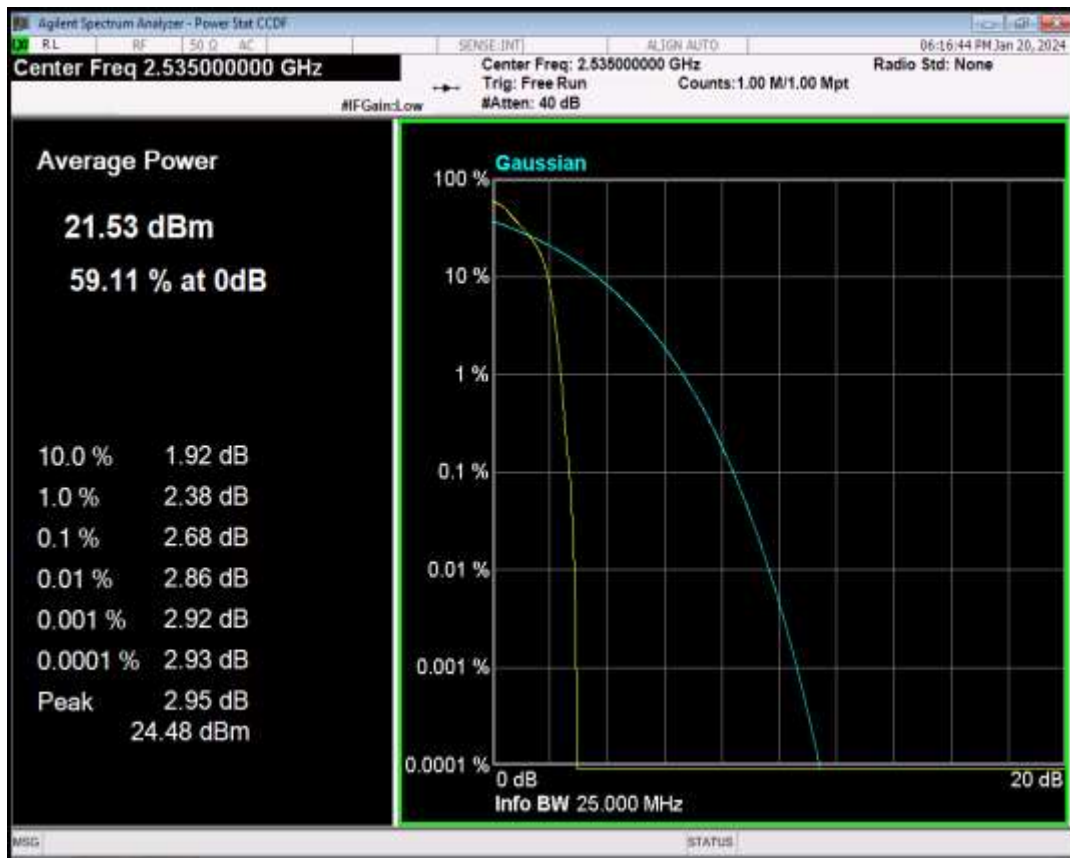


Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0

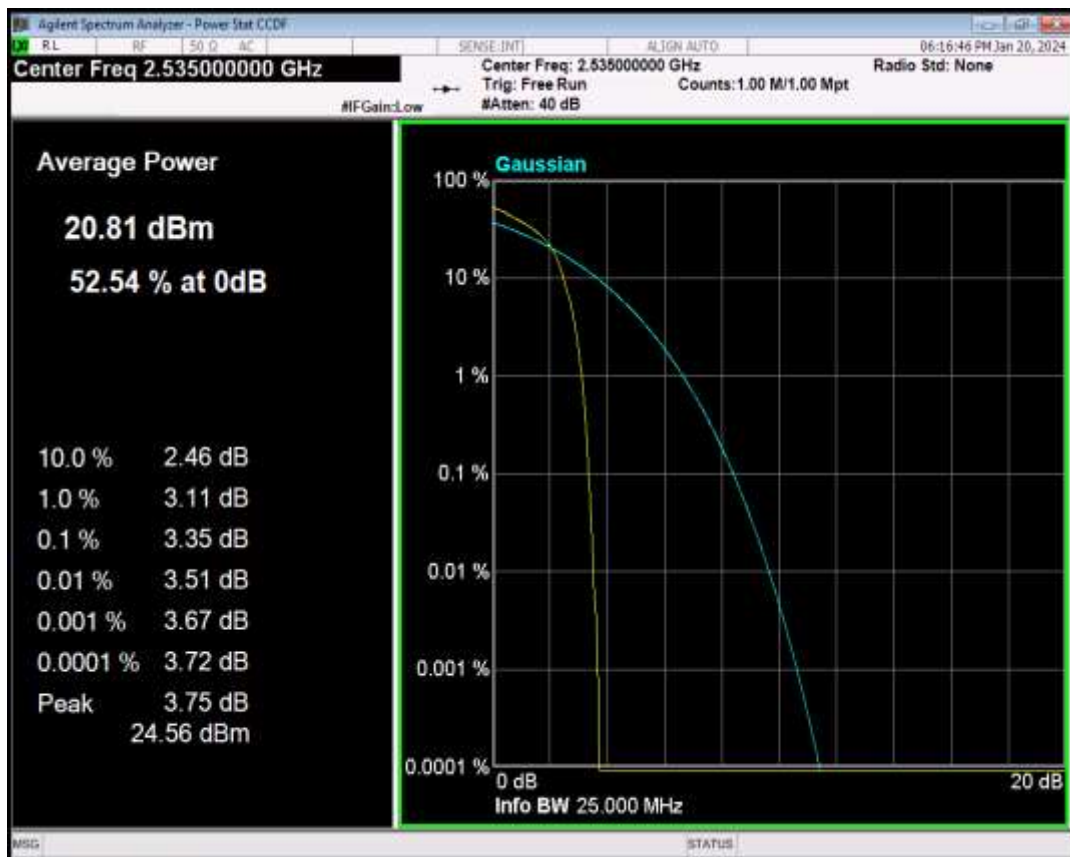




Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0

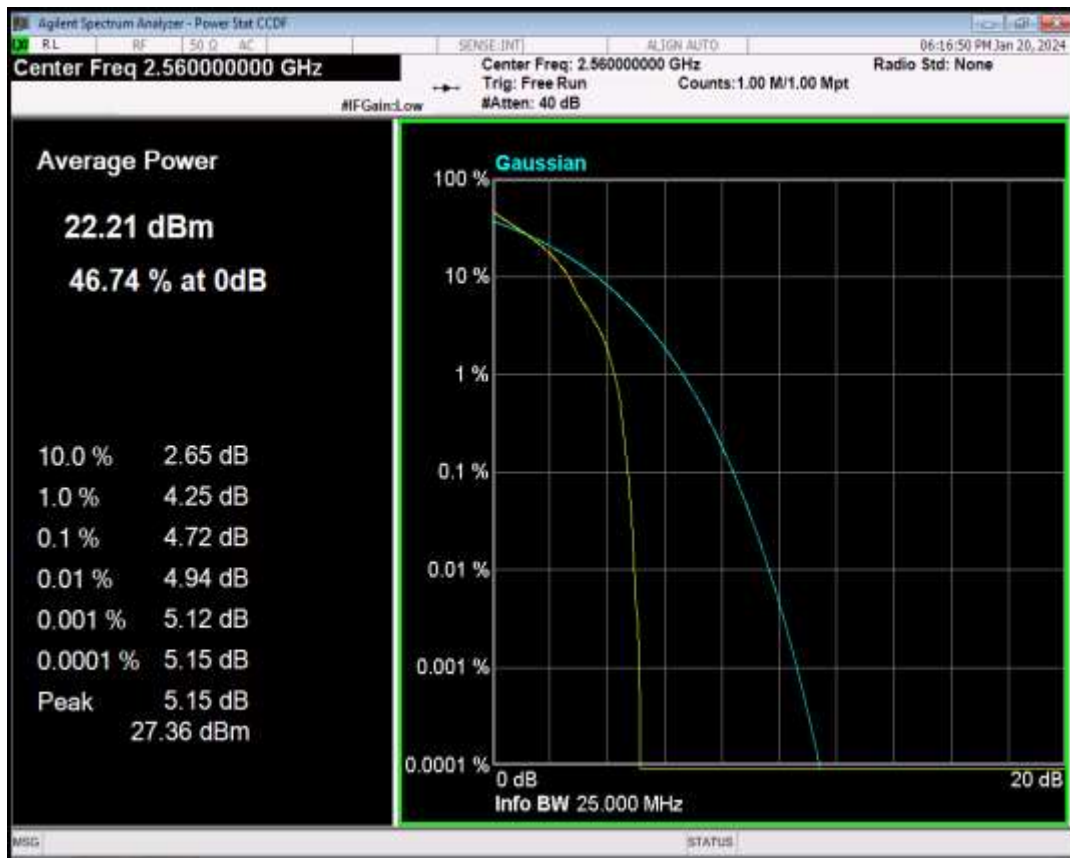


Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0

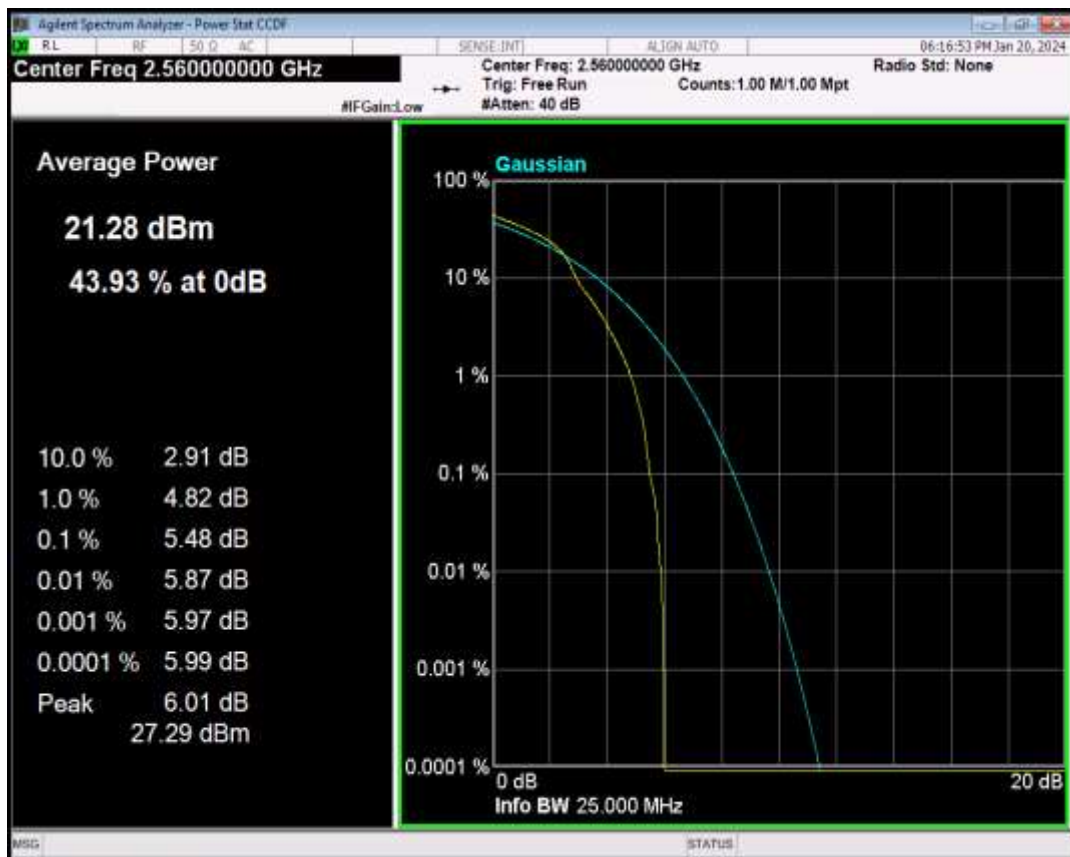




Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



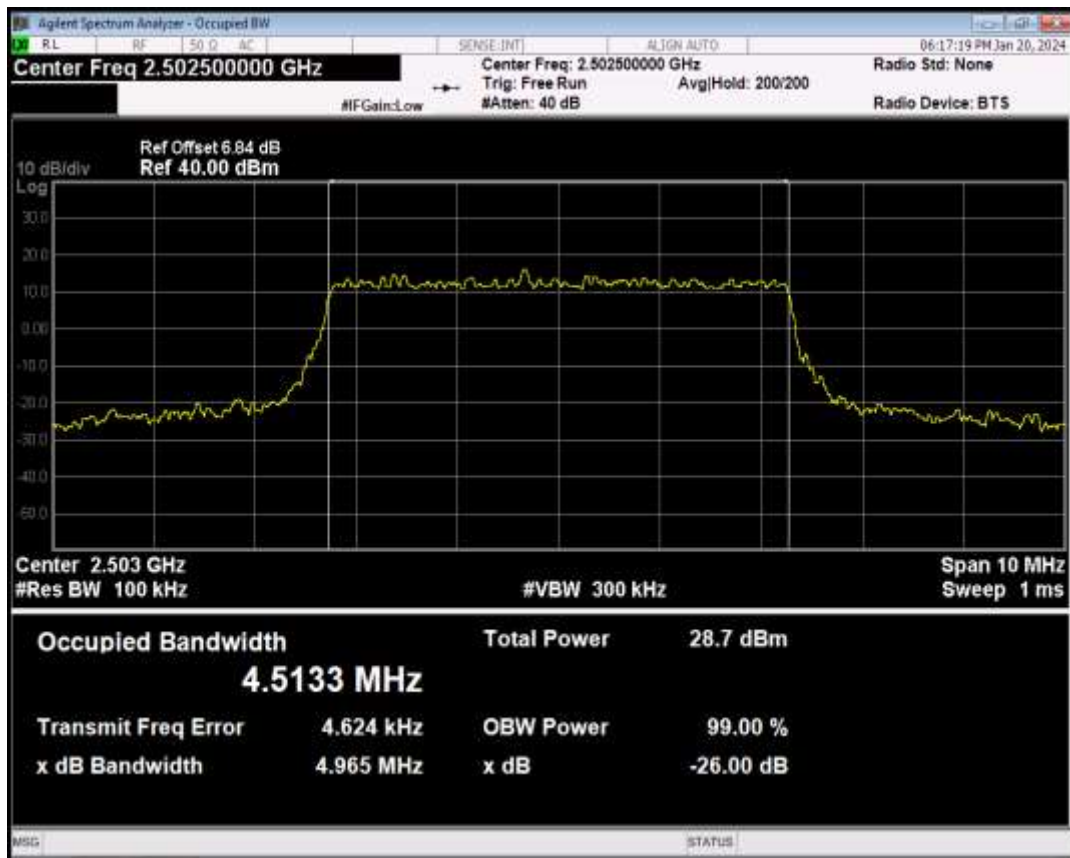
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



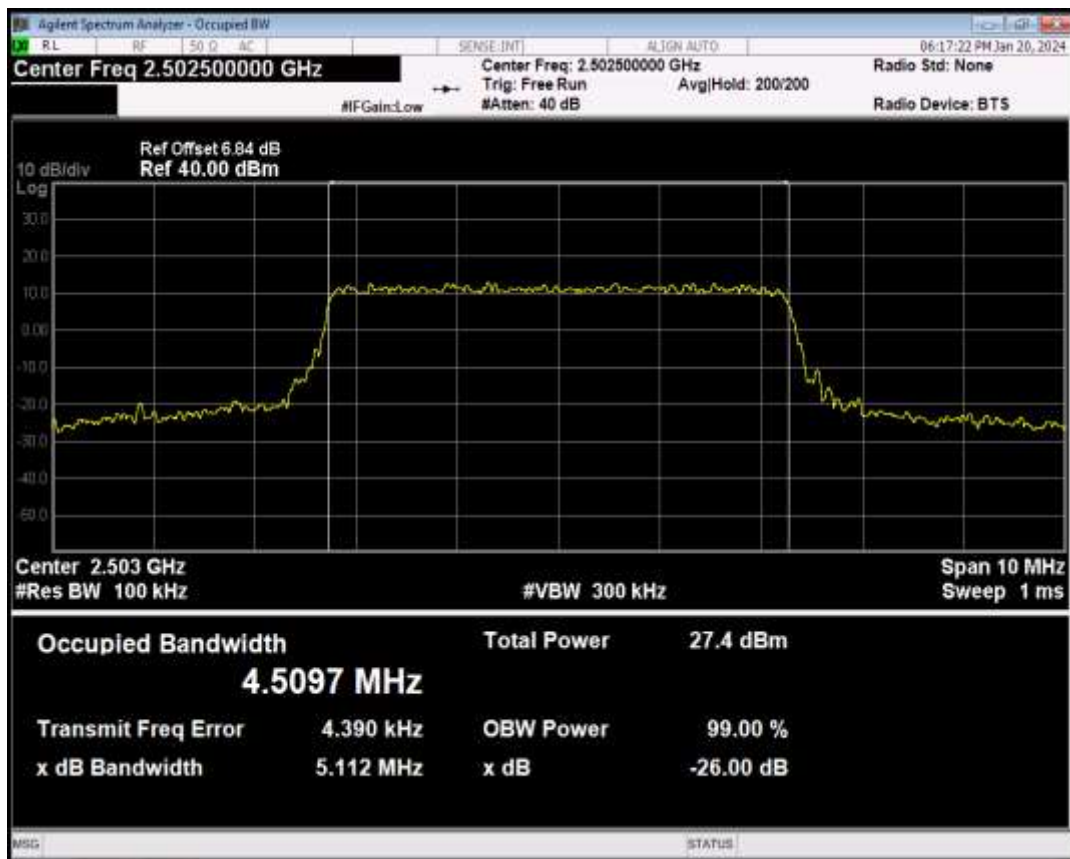
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	20775	25	#0	QPSK	4.513	4.965	PASS
Band7	5	20775	25	#0	16QAM	4.510	5.112	PASS
Band7	5	21100	25	#0	QPSK	4.523	4.970	PASS
Band7	5	21100	25	#0	16QAM	4.538	5.169	PASS
Band7	5	21425	25	#0	QPSK	4.598	8.680	PASS
Band7	5	21425	25	#0	16QAM	4.575	7.662	PASS
Band7	10	20800	50	#0	QPSK	8.992	9.929	PASS
Band7	10	20800	50	#0	16QAM	8.975	9.821	PASS
Band7	10	21100	50	#0	QPSK	8.997	10.017	PASS
Band7	10	21100	50	#0	16QAM	9.035	9.850	PASS
Band7	10	21400	50	#0	QPSK	9.112	17.126	PASS
Band7	10	21400	50	#0	16QAM	9.085	13.378	PASS
Band7	15	20825	75	#0	QPSK	13.514	14.611	PASS
Band7	15	20825	75	#0	16QAM	13.538	14.848	PASS
Band7	15	21100	75	#0	QPSK	13.491	14.784	PASS
Band7	15	21100	75	#0	16QAM	13.500	14.818	PASS
Band7	15	21375	75	#0	QPSK	13.673	22.462	PASS
Band7	15	21375	75	#0	16QAM	13.594	21.660	PASS
Band7	20	20850	100	#0	QPSK	17.984	19.499	PASS
Band7	20	20850	100	#0	16QAM	17.978	19.506	PASS
Band7	20	21100	100	#0	QPSK	17.961	19.322	PASS
Band7	20	21100	100	#0	16QAM	17.983	19.515	PASS
Band7	20	21350	100	#0	QPSK	18.068	19.644	PASS
Band7	20	21350	100	#0	16QAM	18.090	19.488	PASS

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

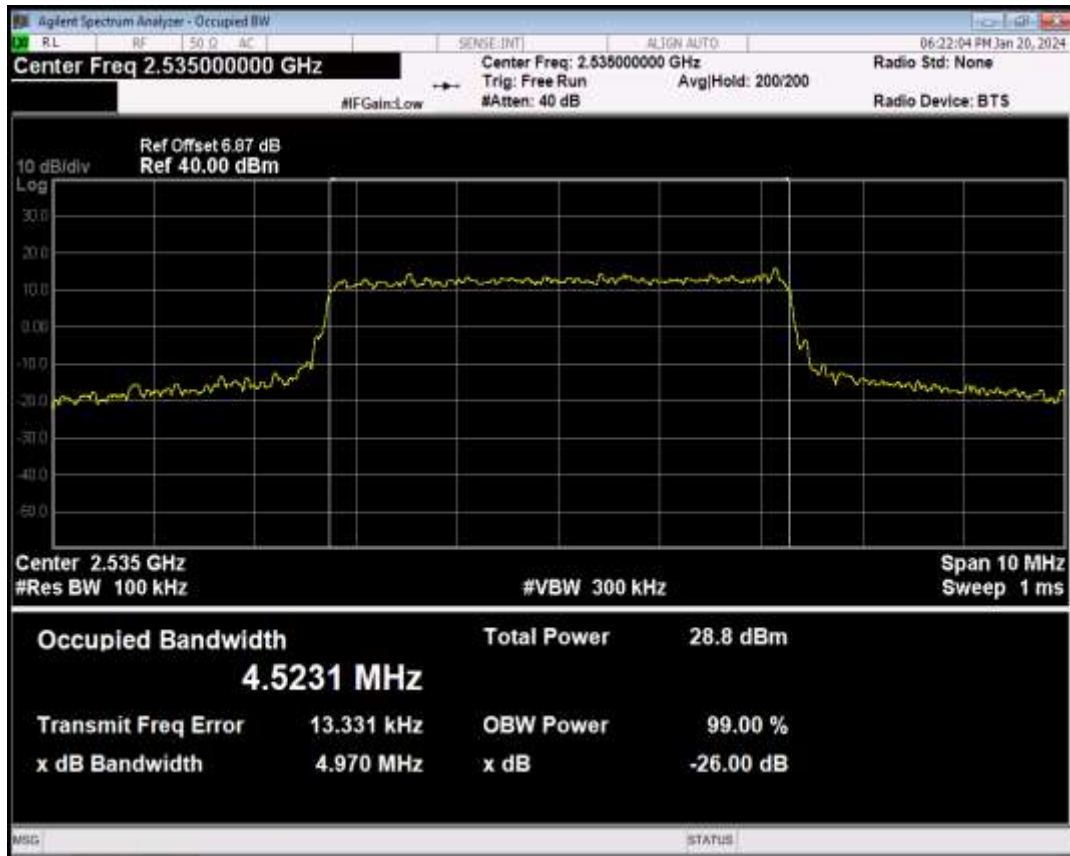


Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0

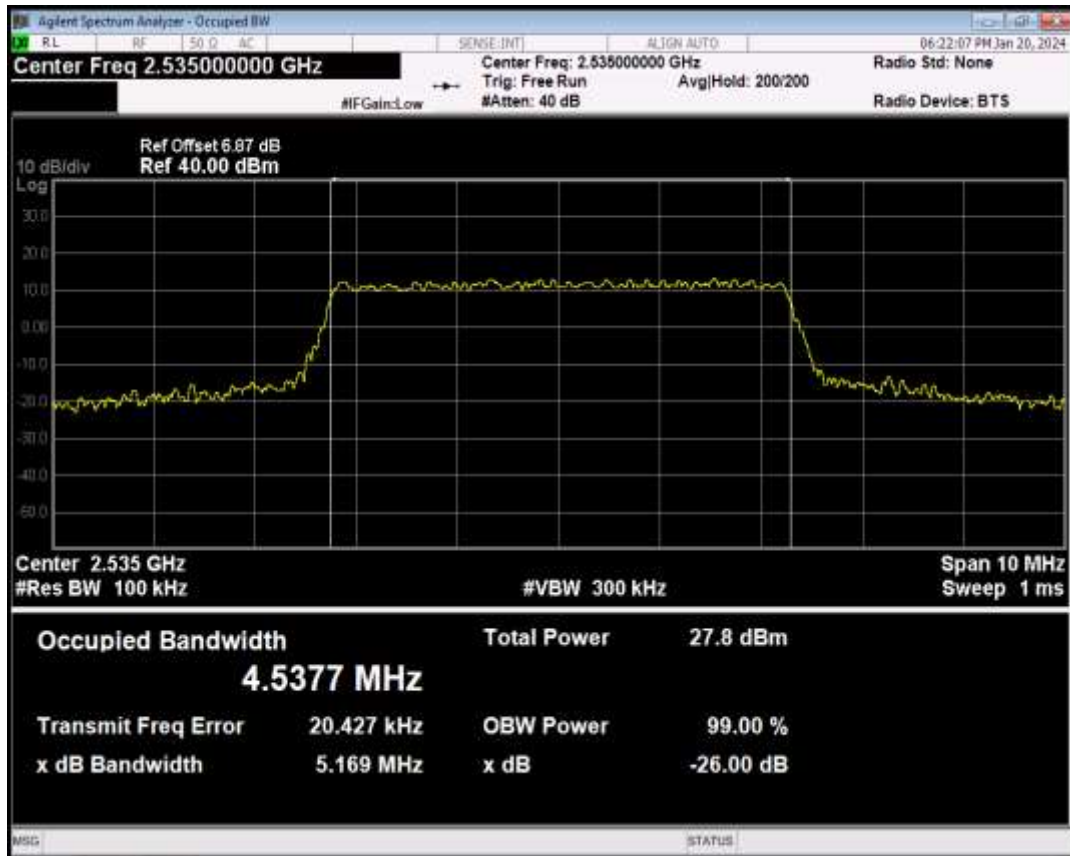




Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0

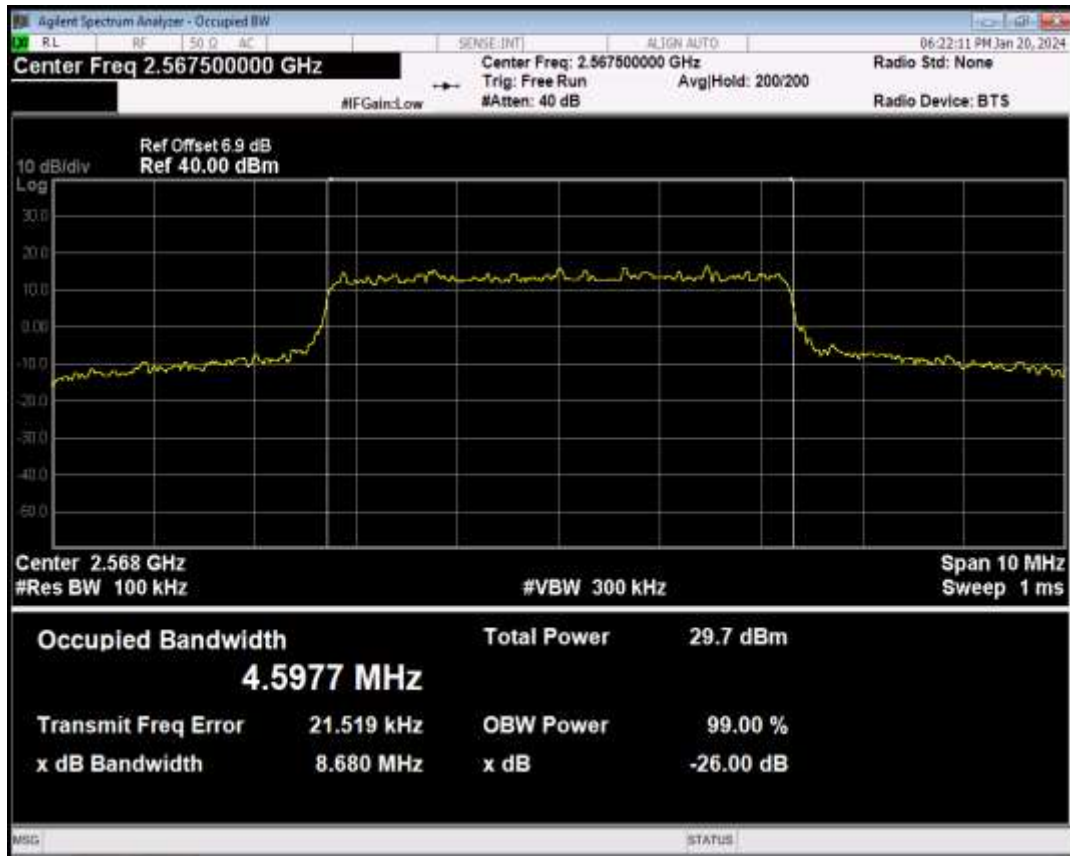


Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0

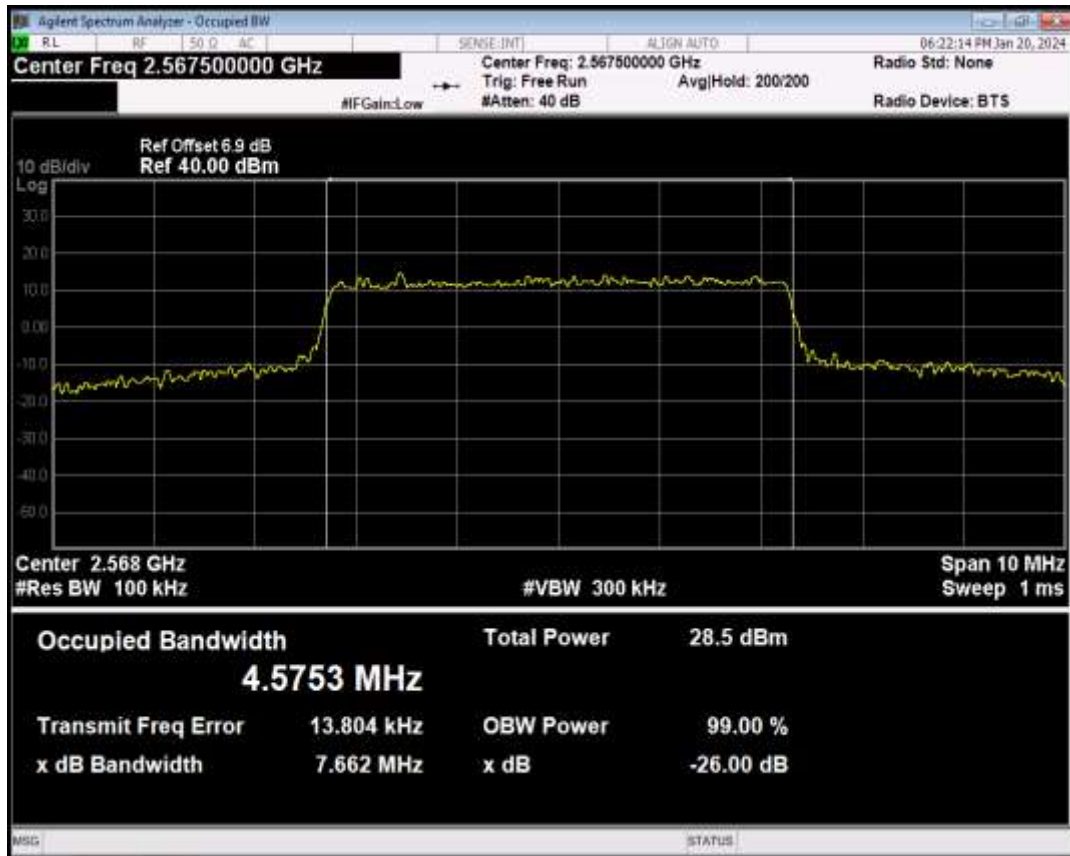




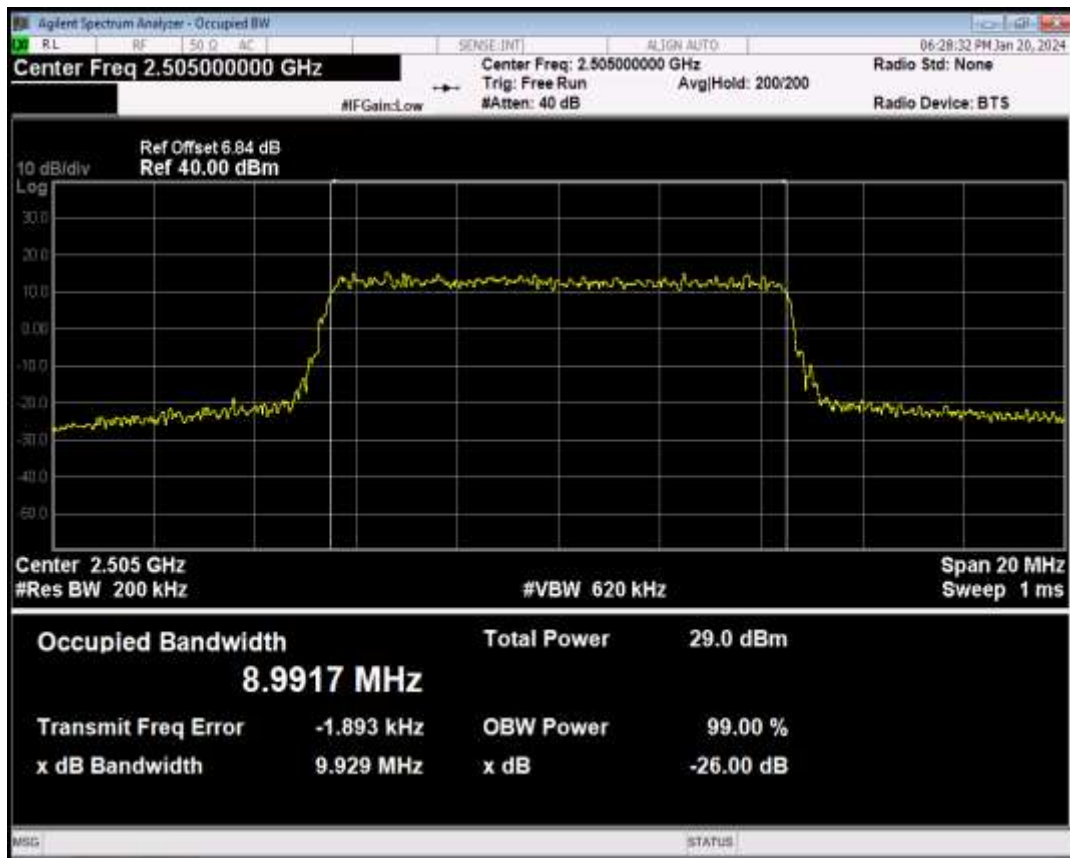
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



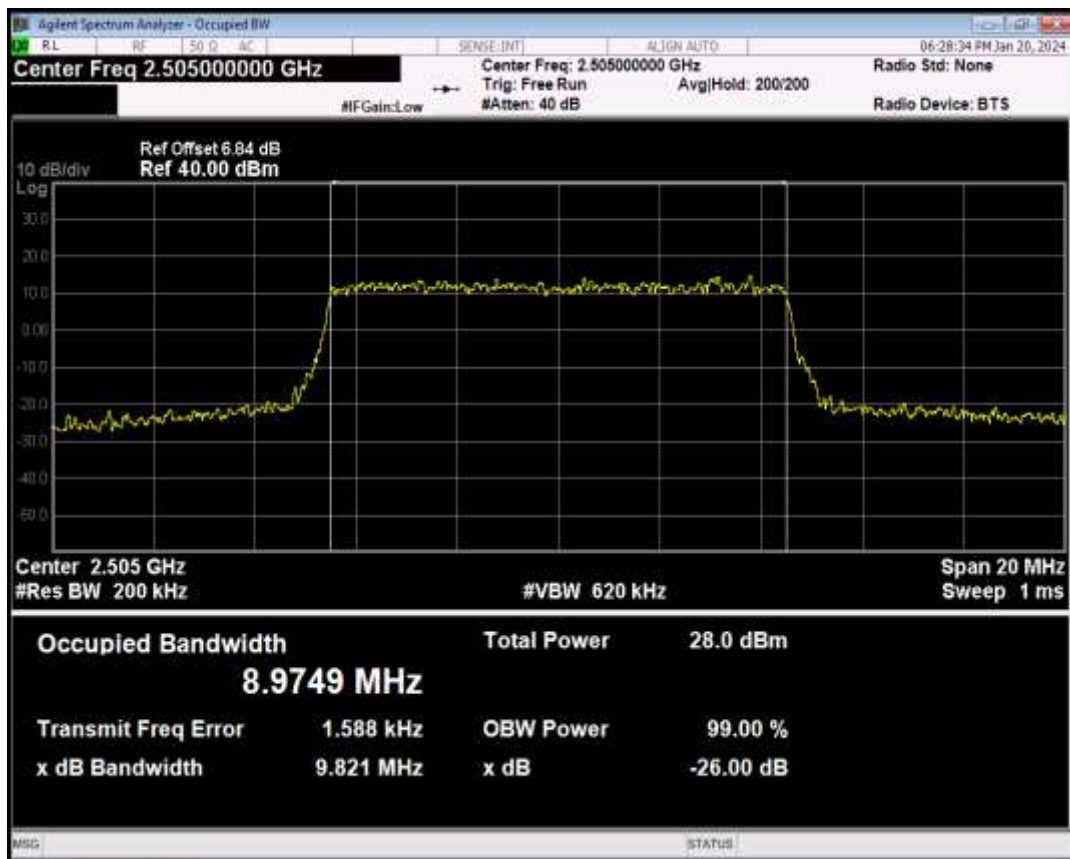
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



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

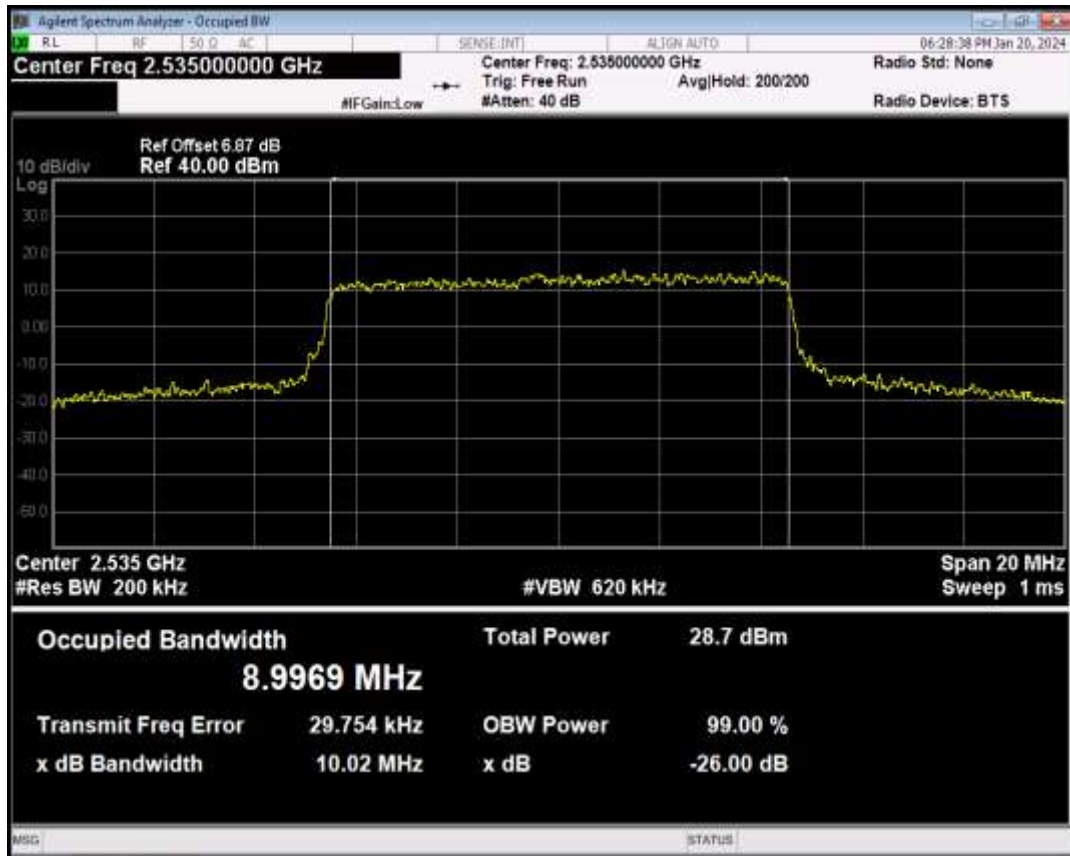


Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0

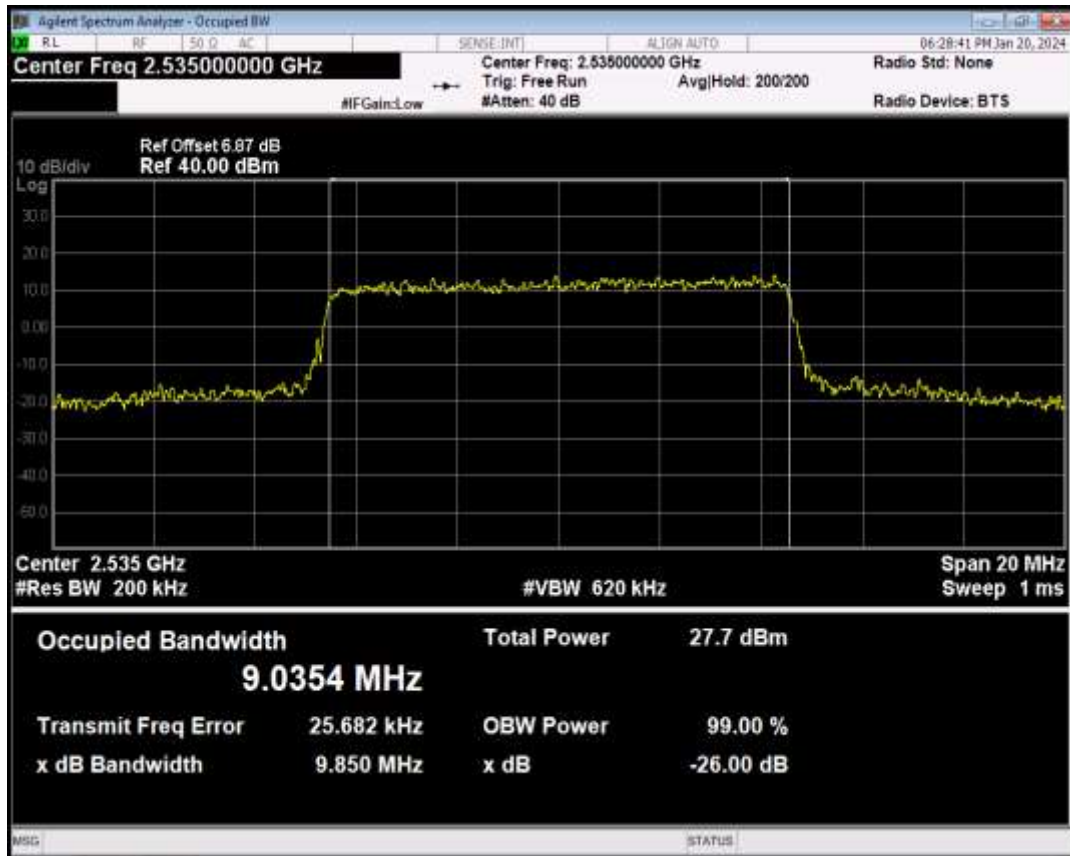




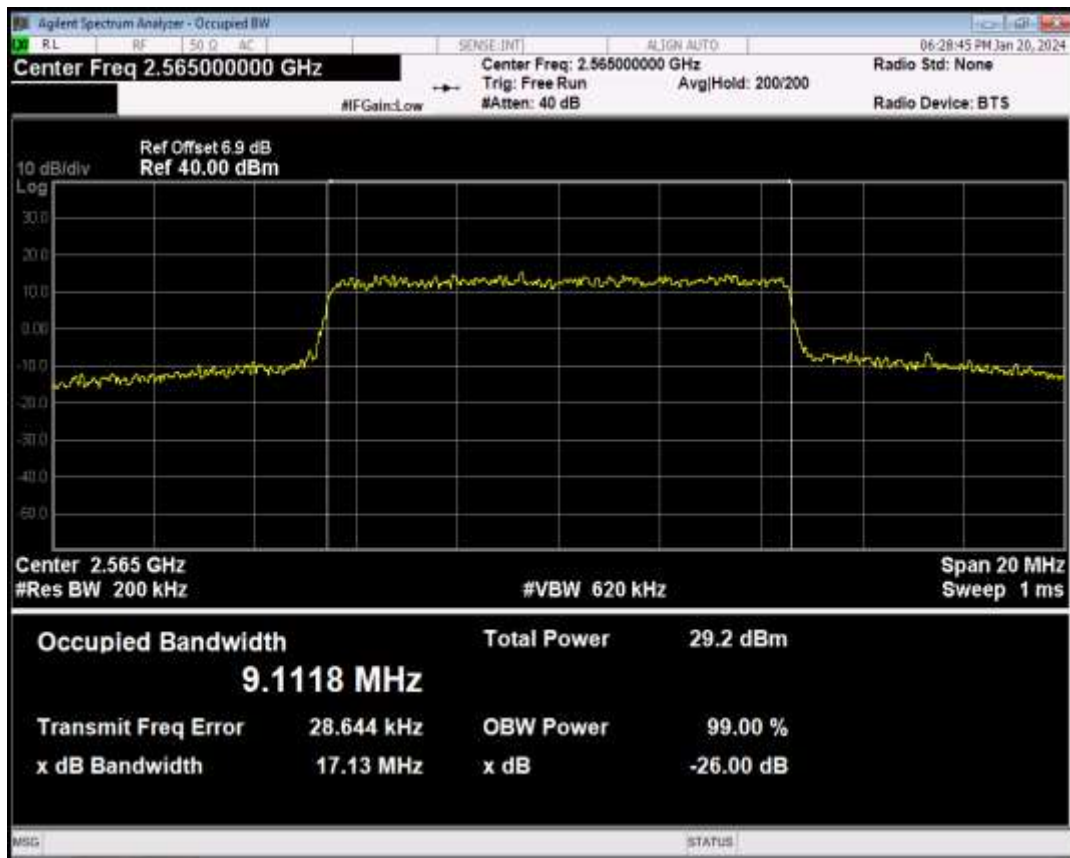
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



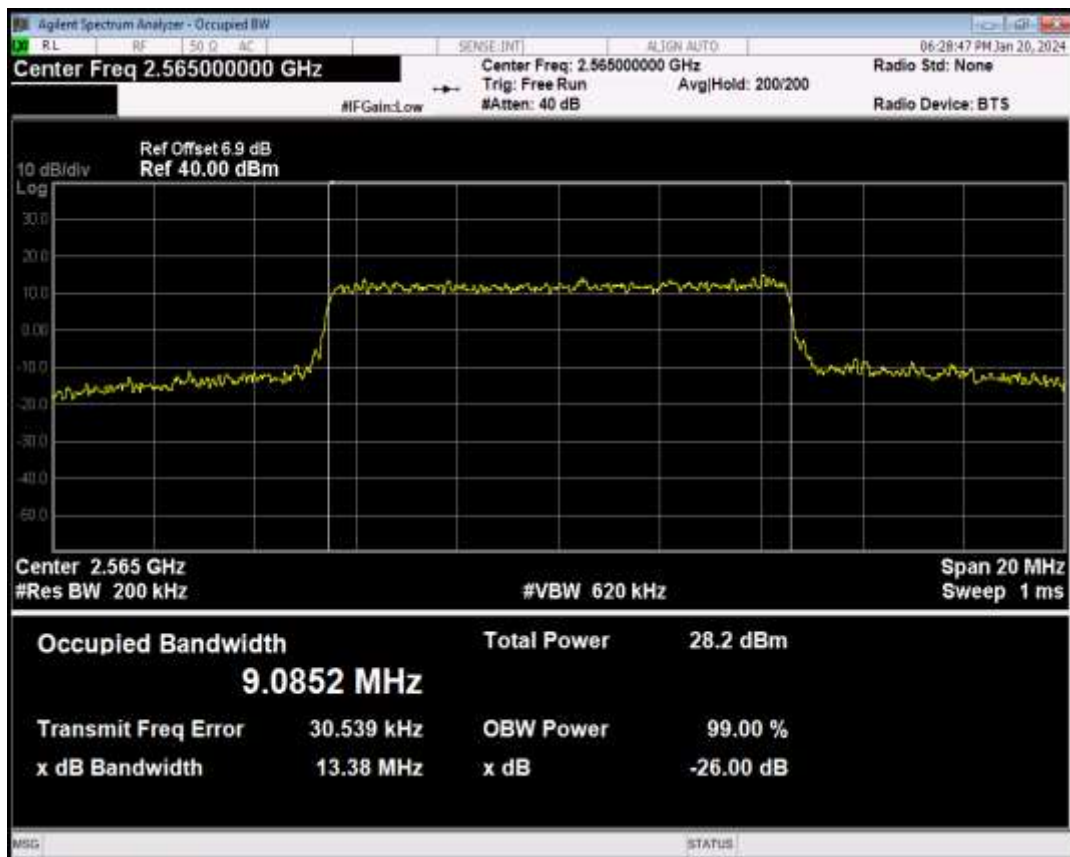
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



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

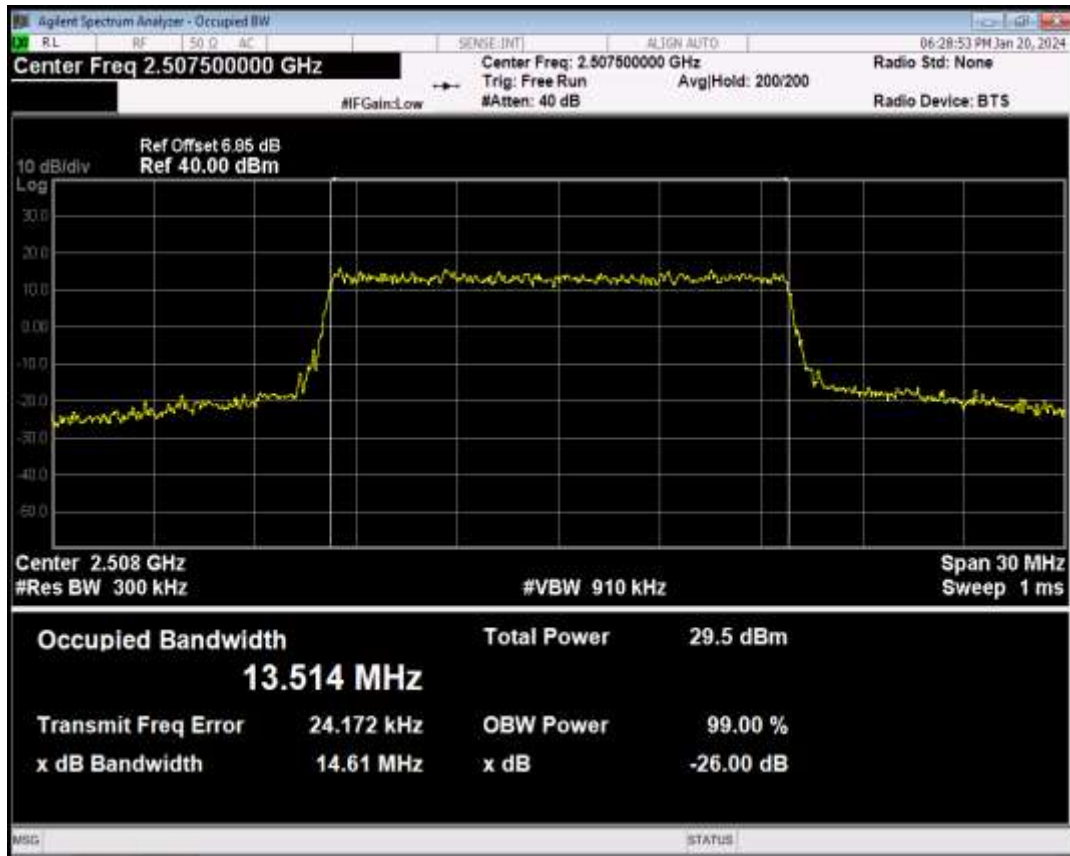


Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0

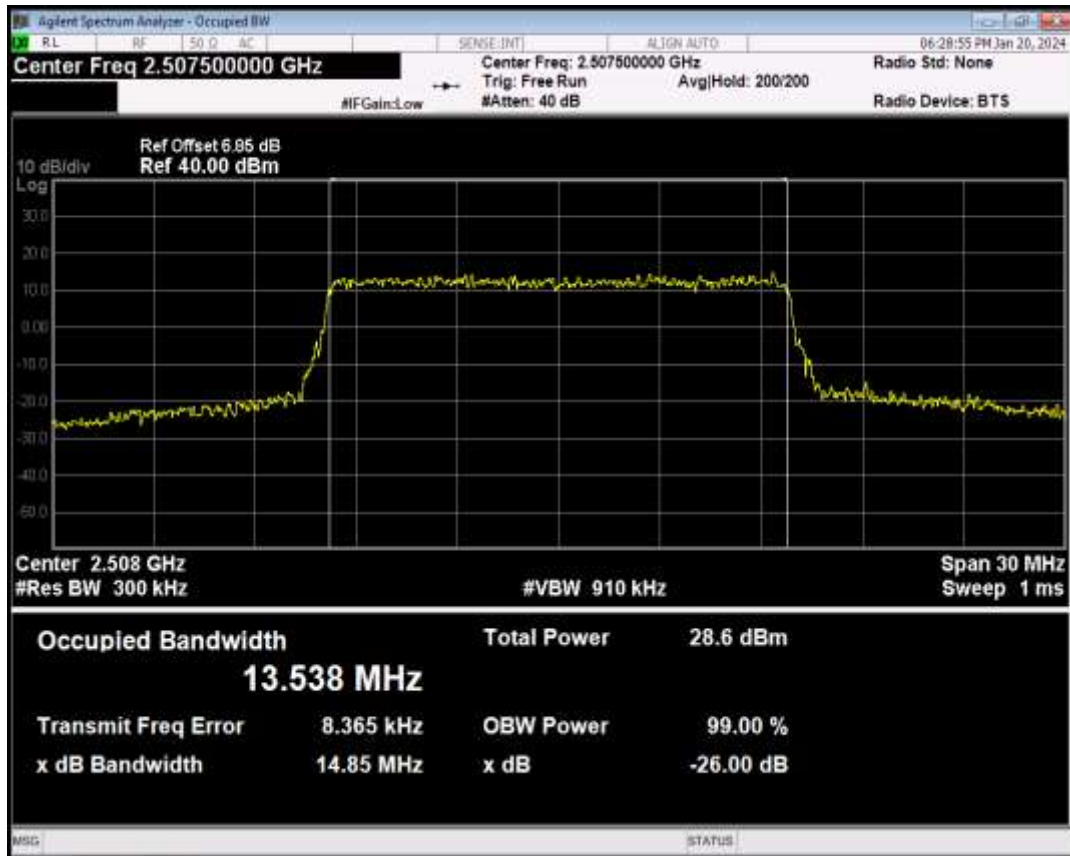




Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0

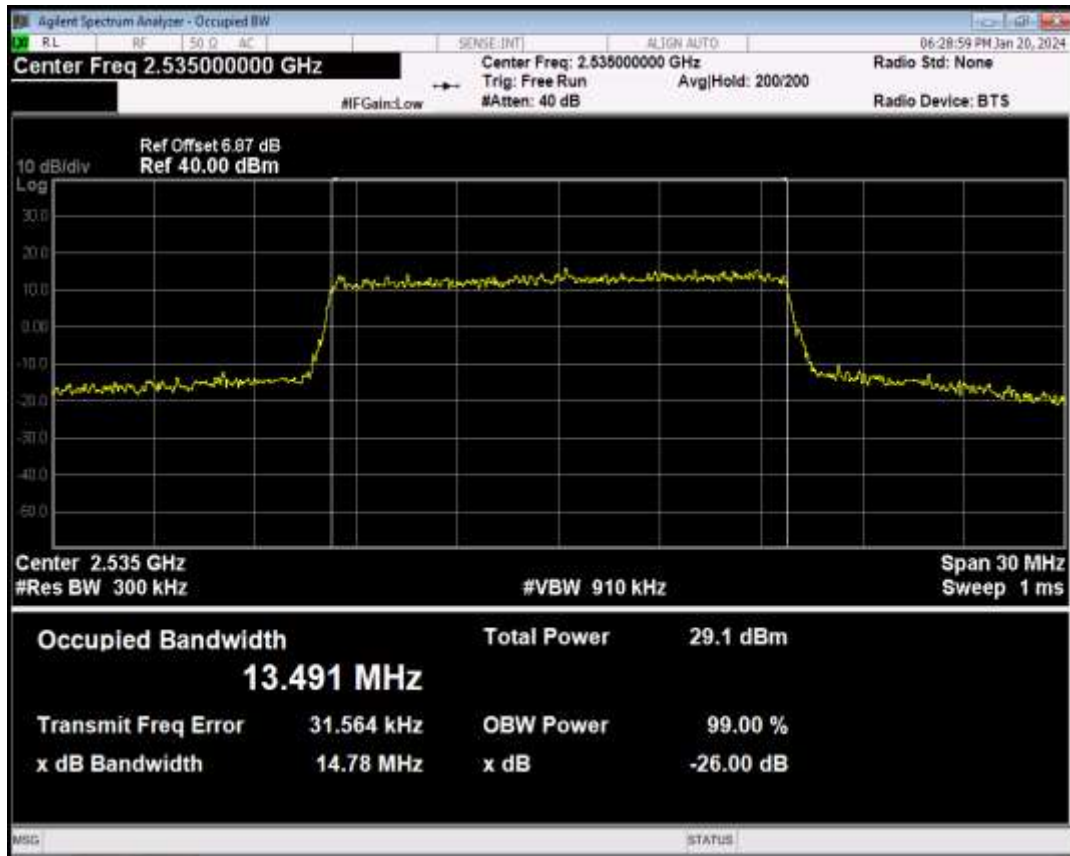


Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0

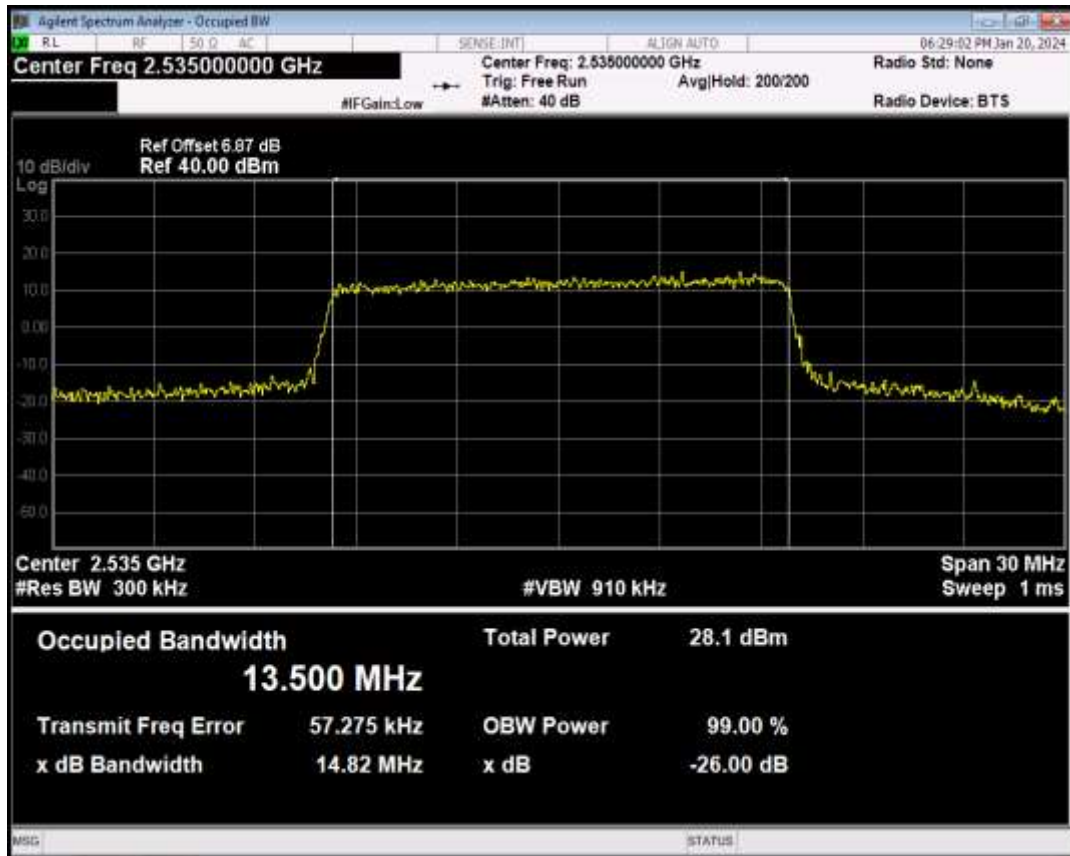




Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0

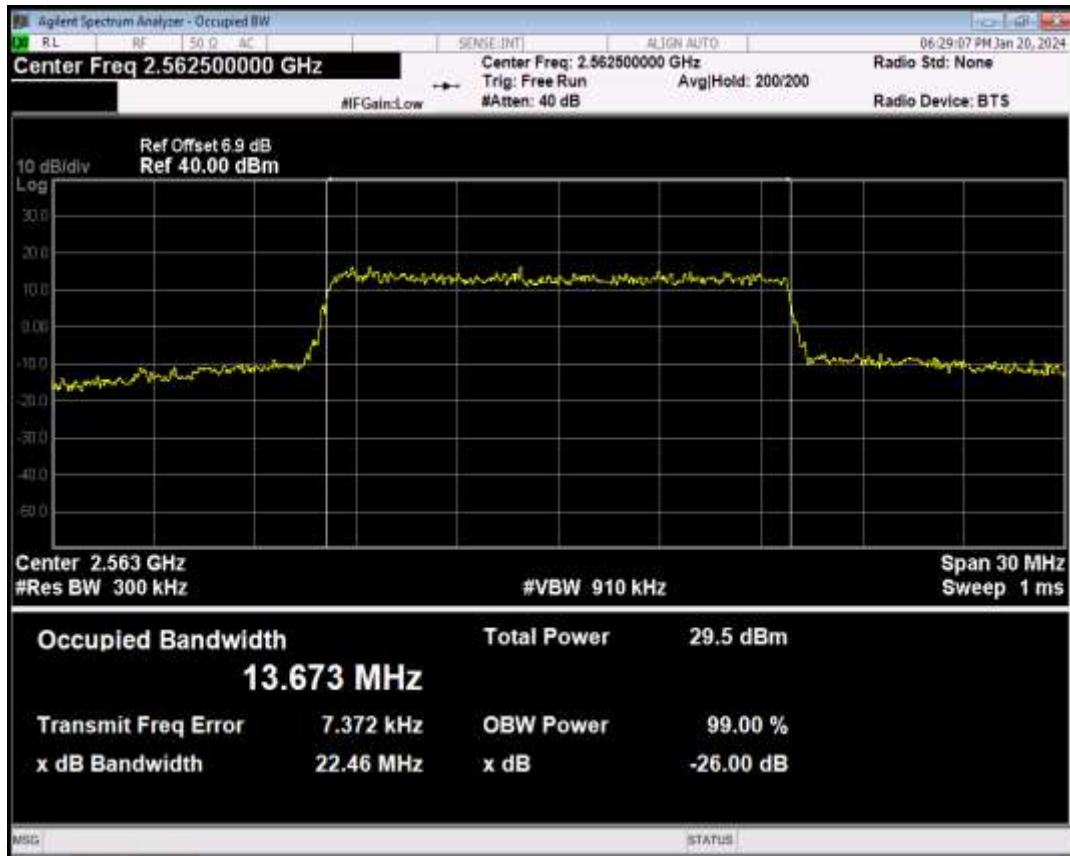


Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0

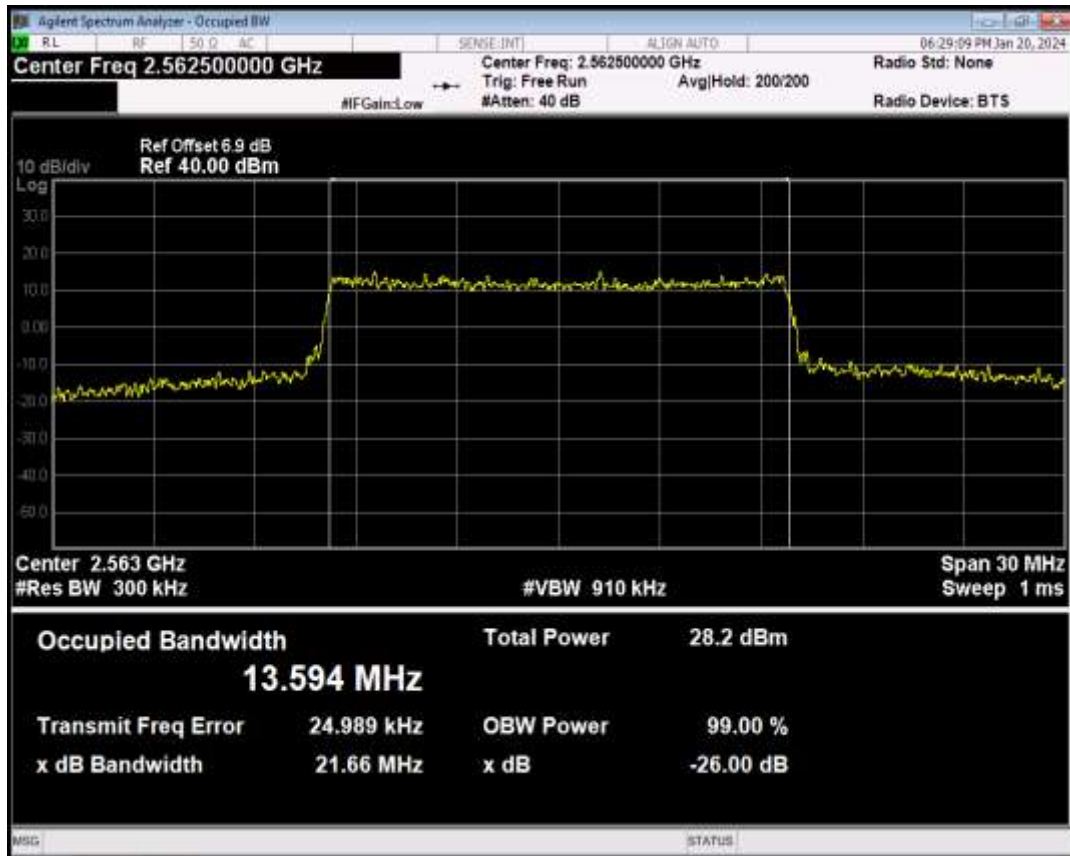




Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0

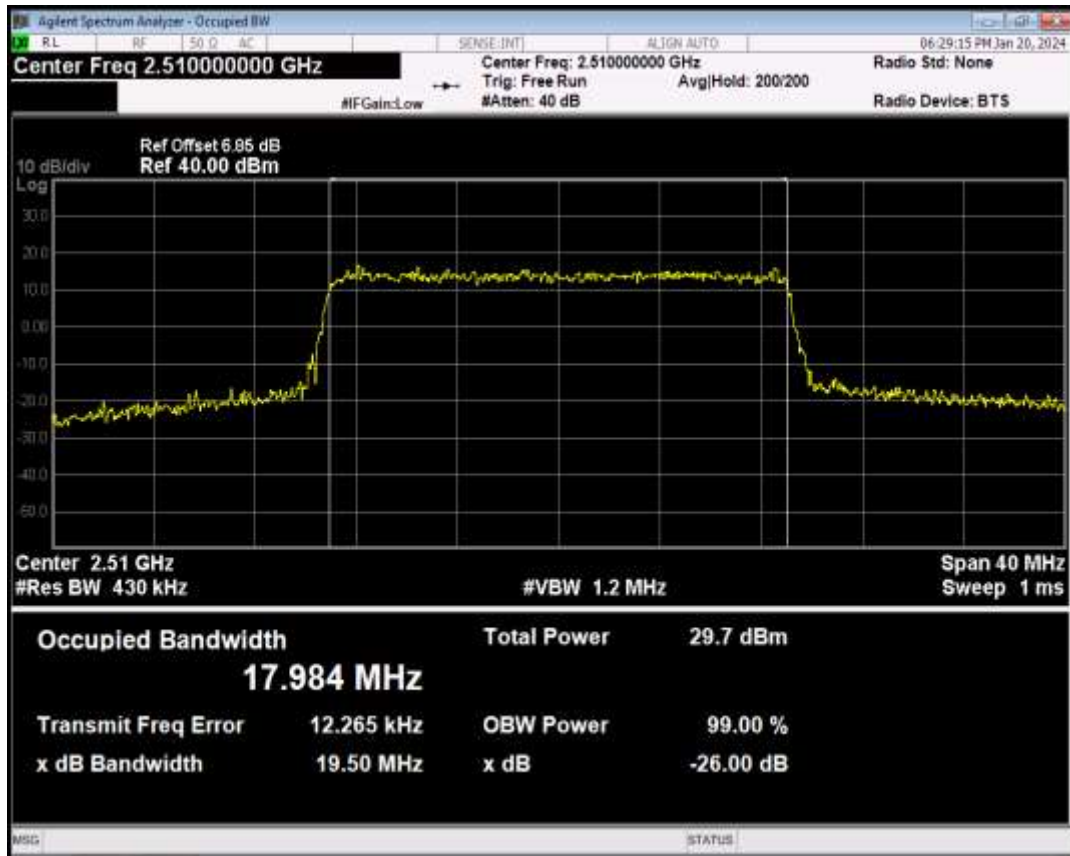


Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0

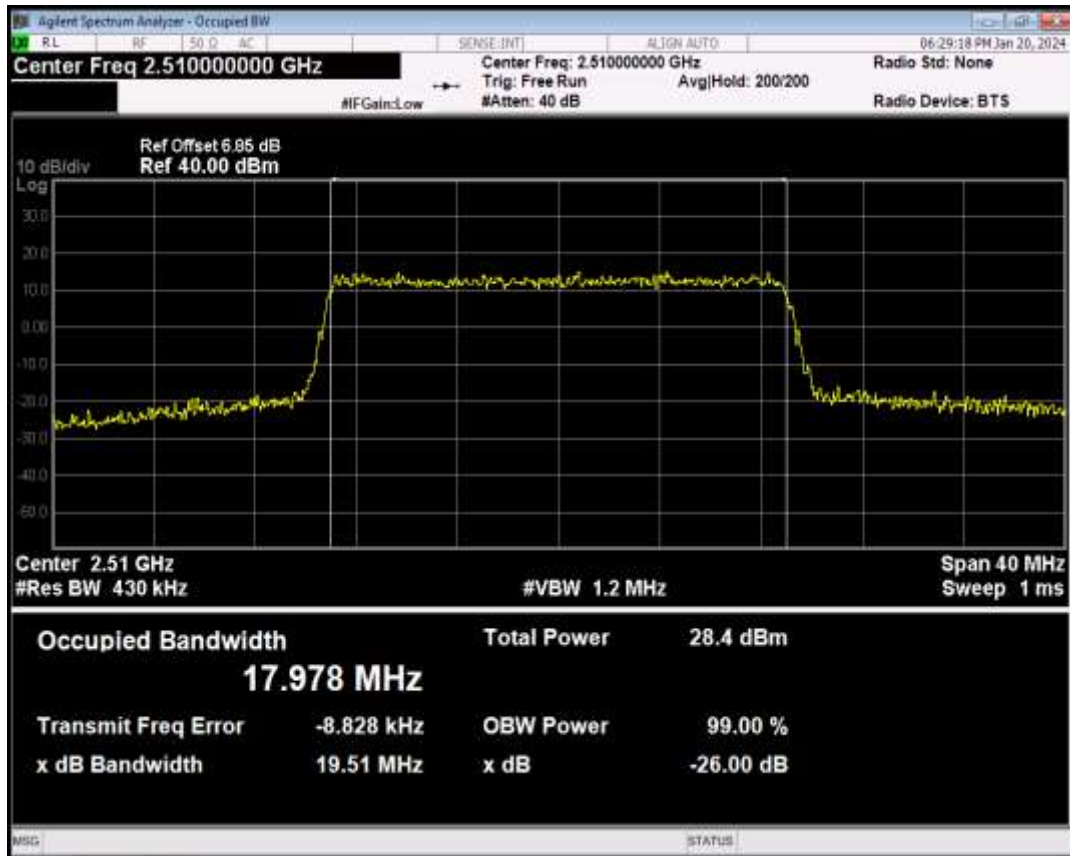




Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0

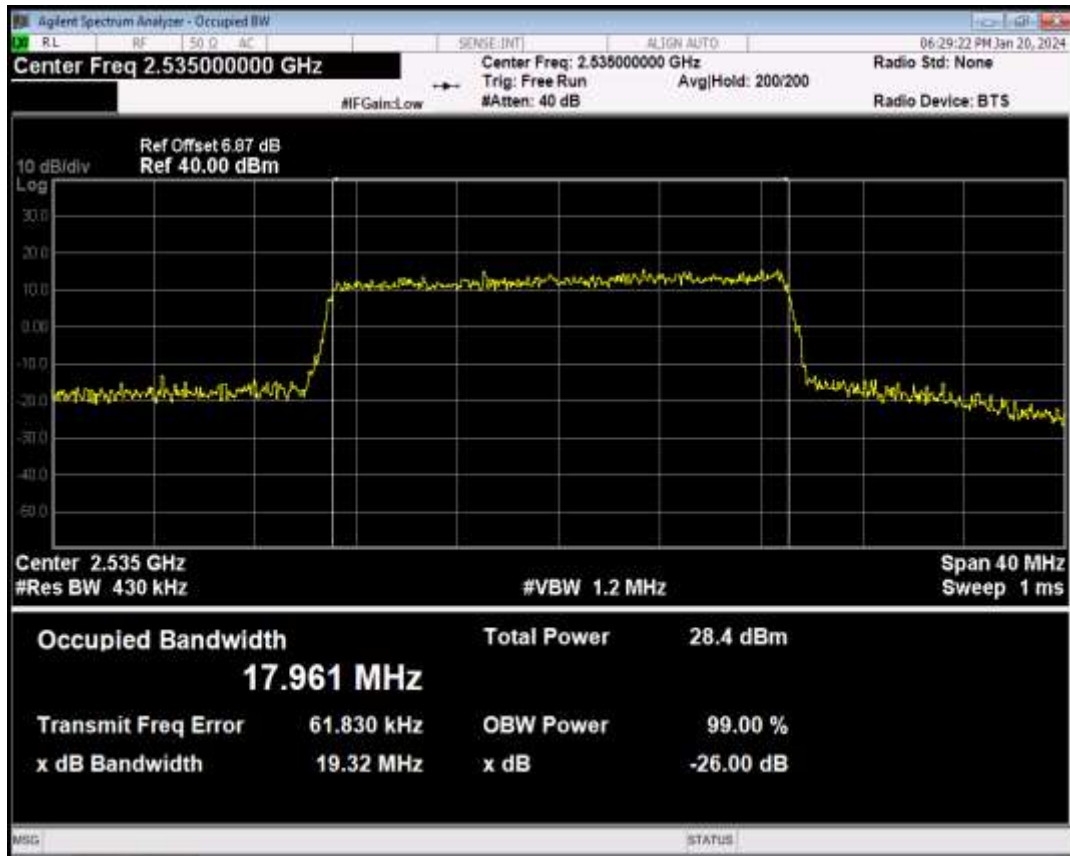


Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0

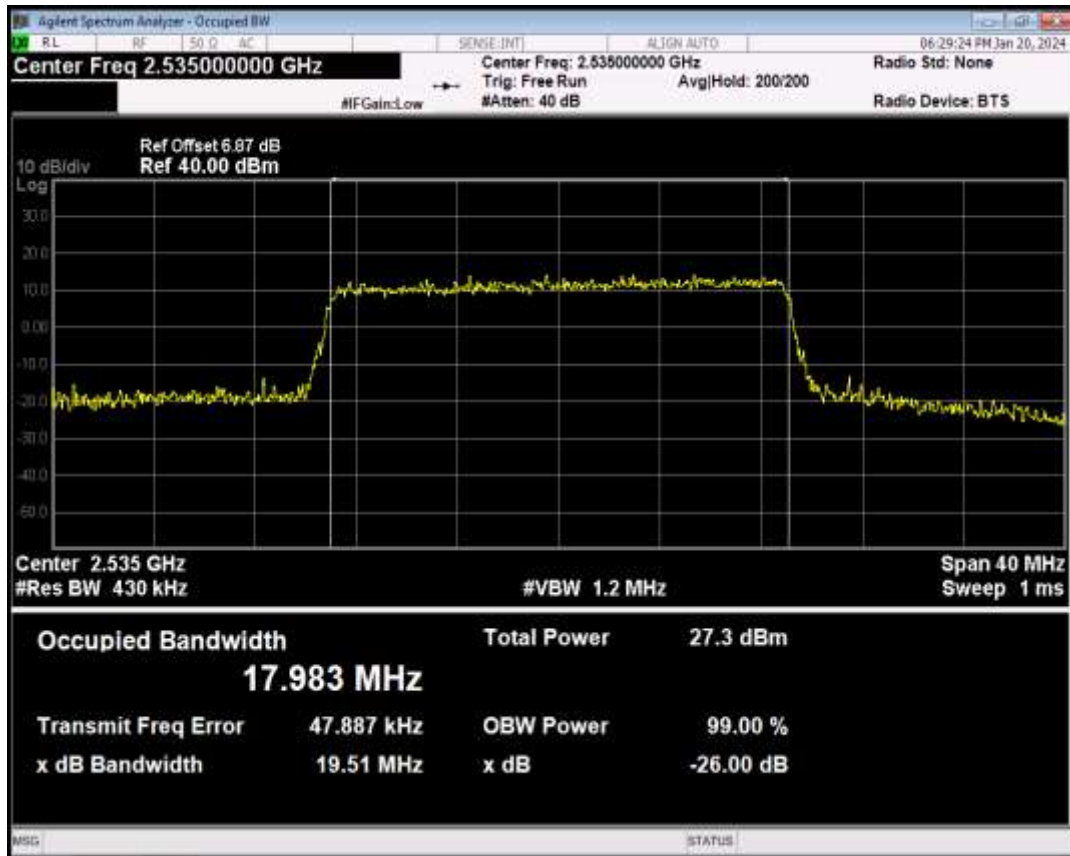




Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0

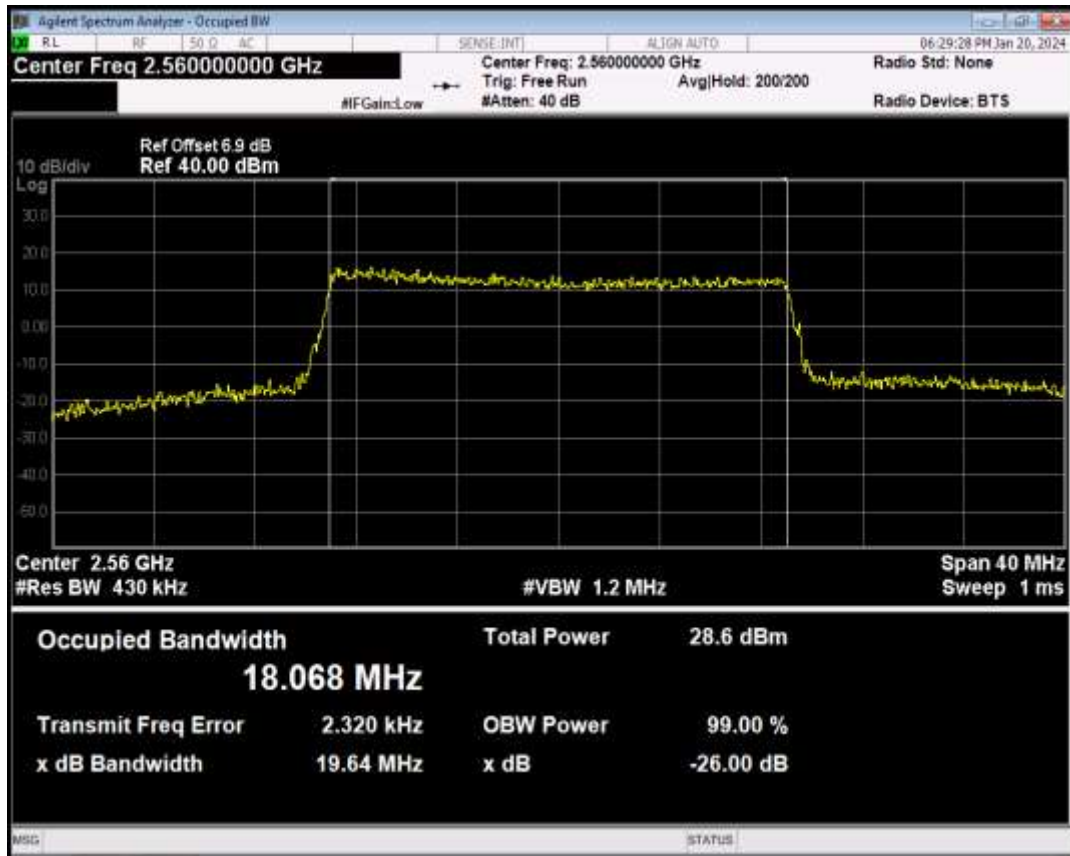


Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0

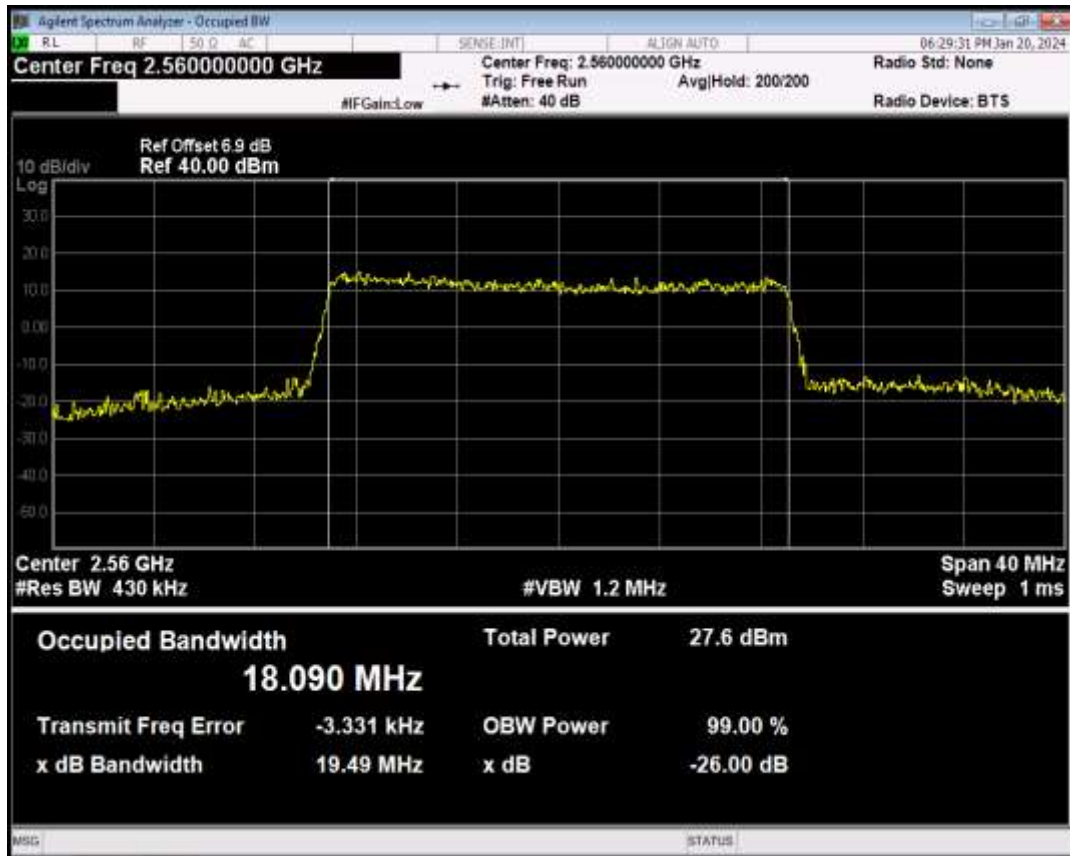




Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



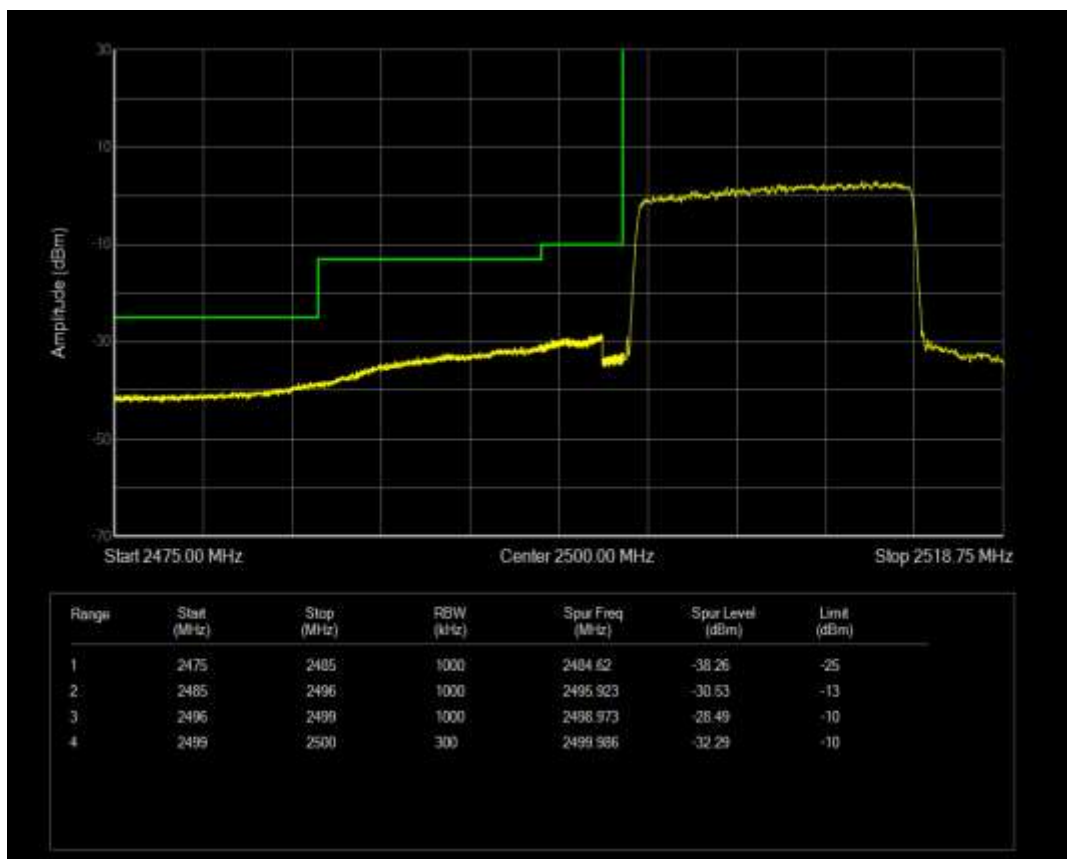
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



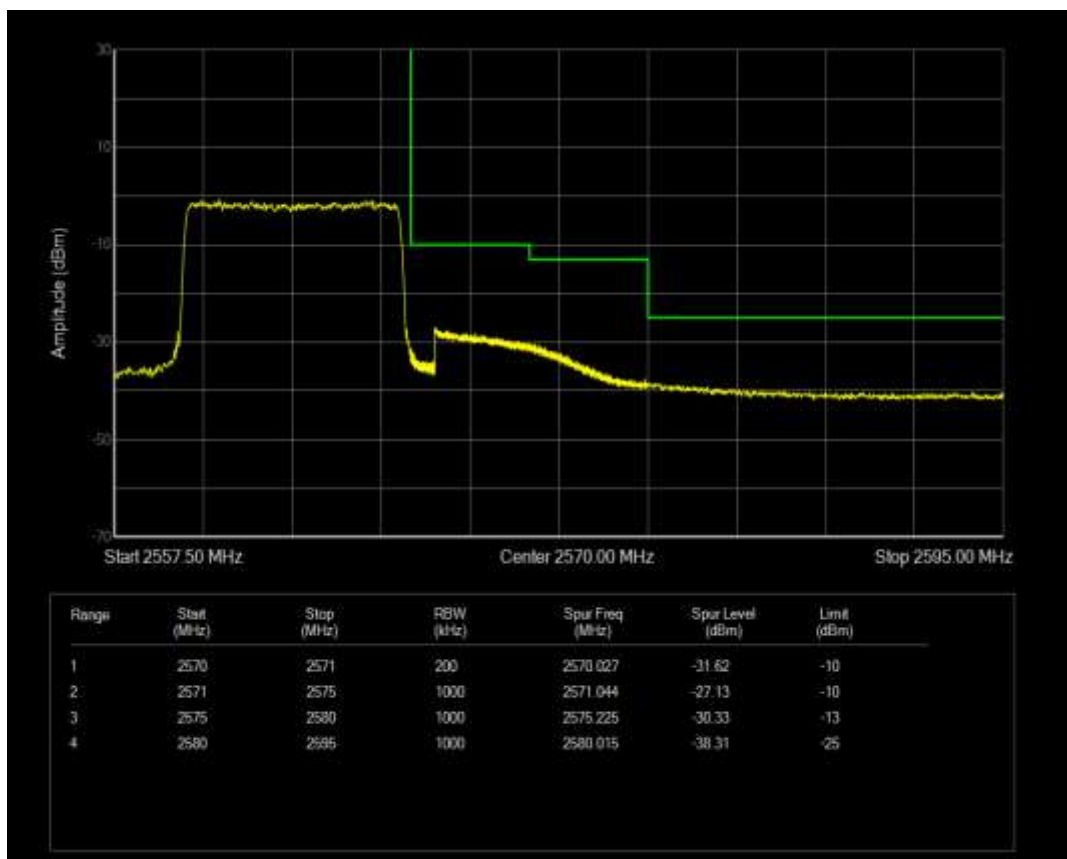
Appendix 5. Band edge

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	-15.97	-10	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-17.30	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-17.30	-10	PASS
Band7	5	21425	25	#0	16QAM	2578.39	-32.10	-25	PASS
Band7	10	20800	50	#0	QPSK	2488.80	-35.33	-25	PASS
Band7	10	20800	50	#0	16QAM	2489.79	-37.28	-25	PASS
Band7	10	21400	50	#0	QPSK	2580.17	-36.90	-25	PASS
Band7	10	21400	50	#0	16QAM	2580.02	-38.31	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.87	-37.46	-25	PASS
Band7	15	20825	75	#0	16QAM	2484.62	-38.26	-25	PASS
Band7	15	21375	75	#0	QPSK	2585.25	-39.19	-25	PASS
Band7	15	21375	75	#0	16QAM	2585.22	-39.38	-25	PASS
Band7	20	20850	100	#0	QPSK	2479.99	-40.14	-25	PASS
Band7	20	20850	100	#0	16QAM	2479.99	-40.49	-25	PASS
Band7	20	21350	100	#0	QPSK	2590.52	-39.91	-25	PASS
Band7	20	21350	100	#0	16QAM	2592.64	-39.99	-25	PASS

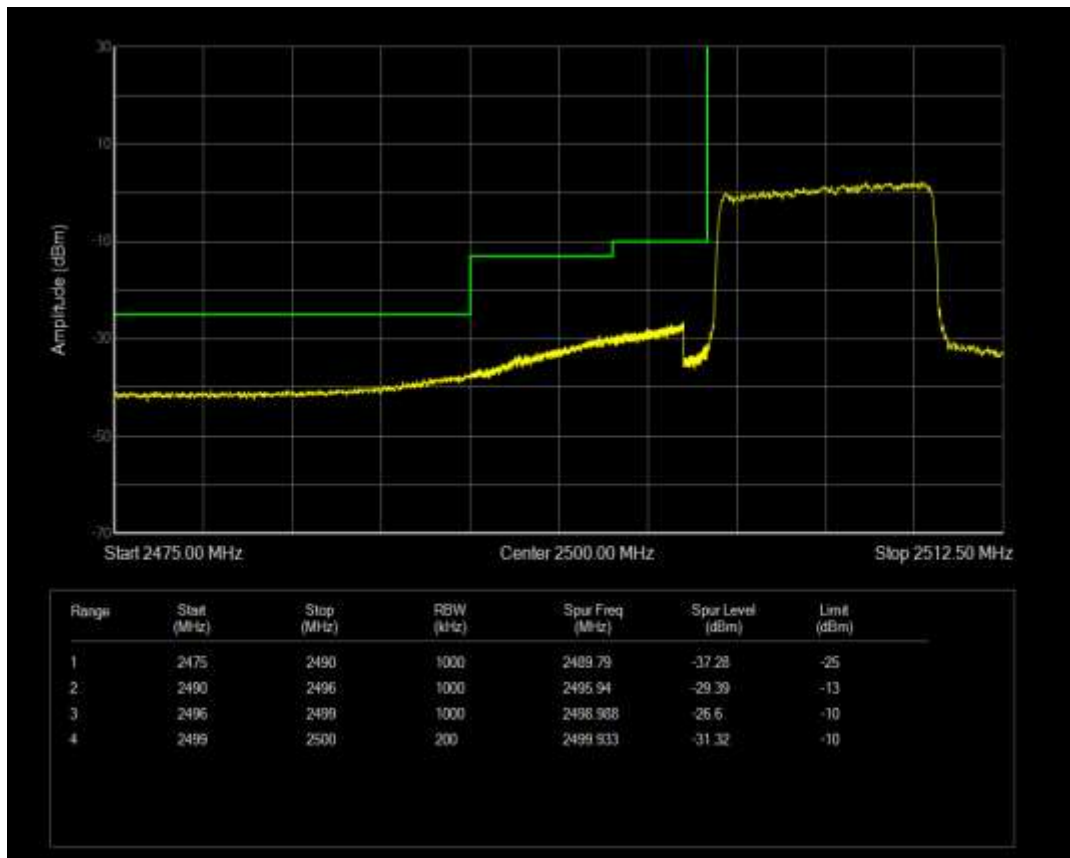
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



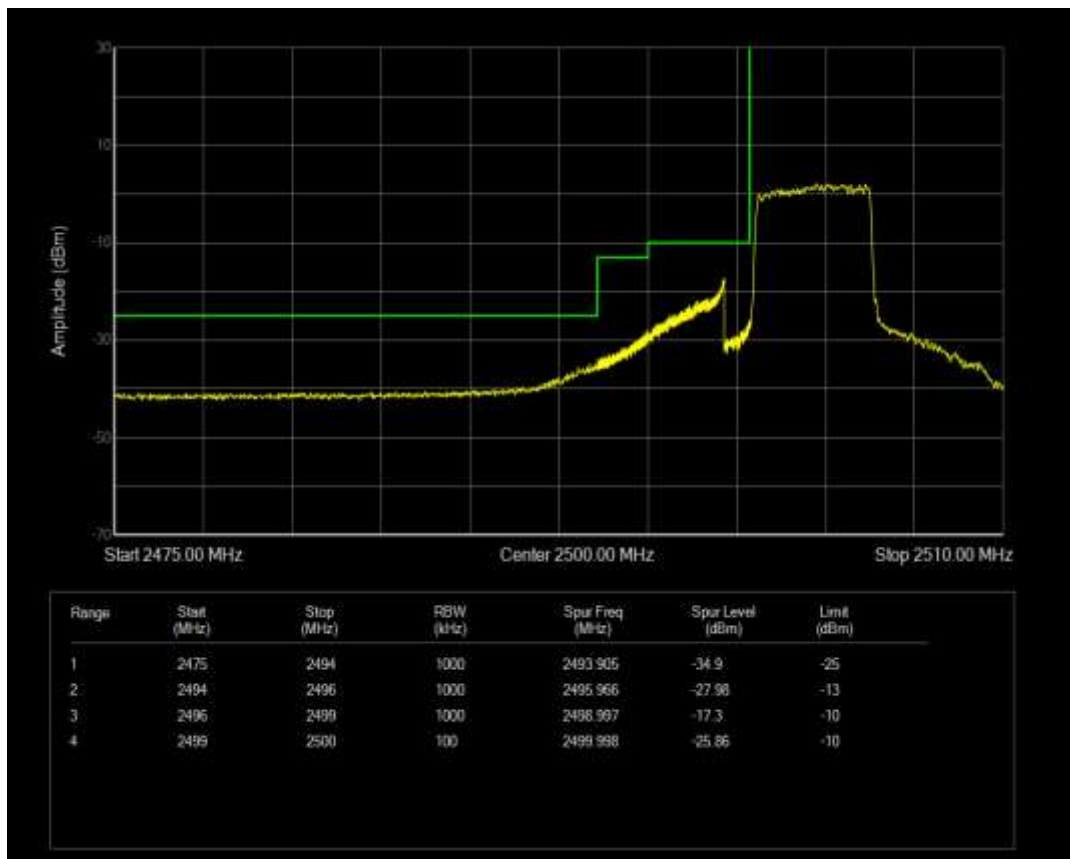
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



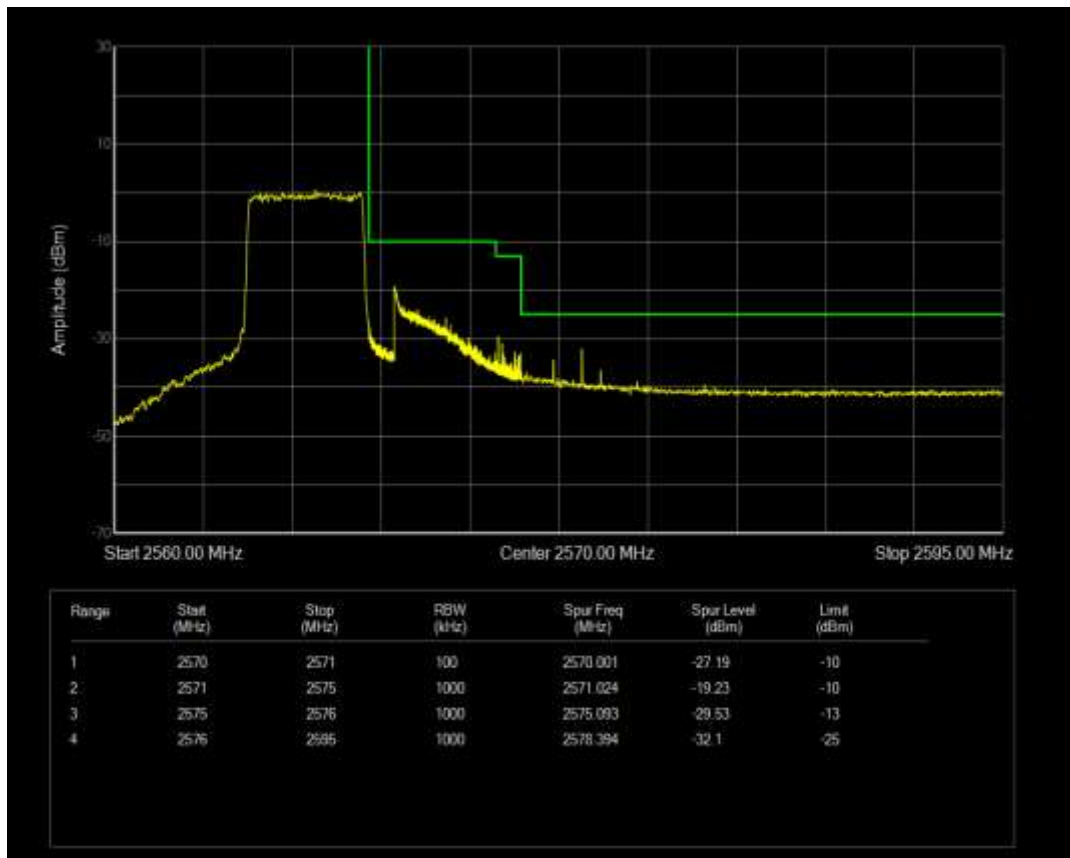
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



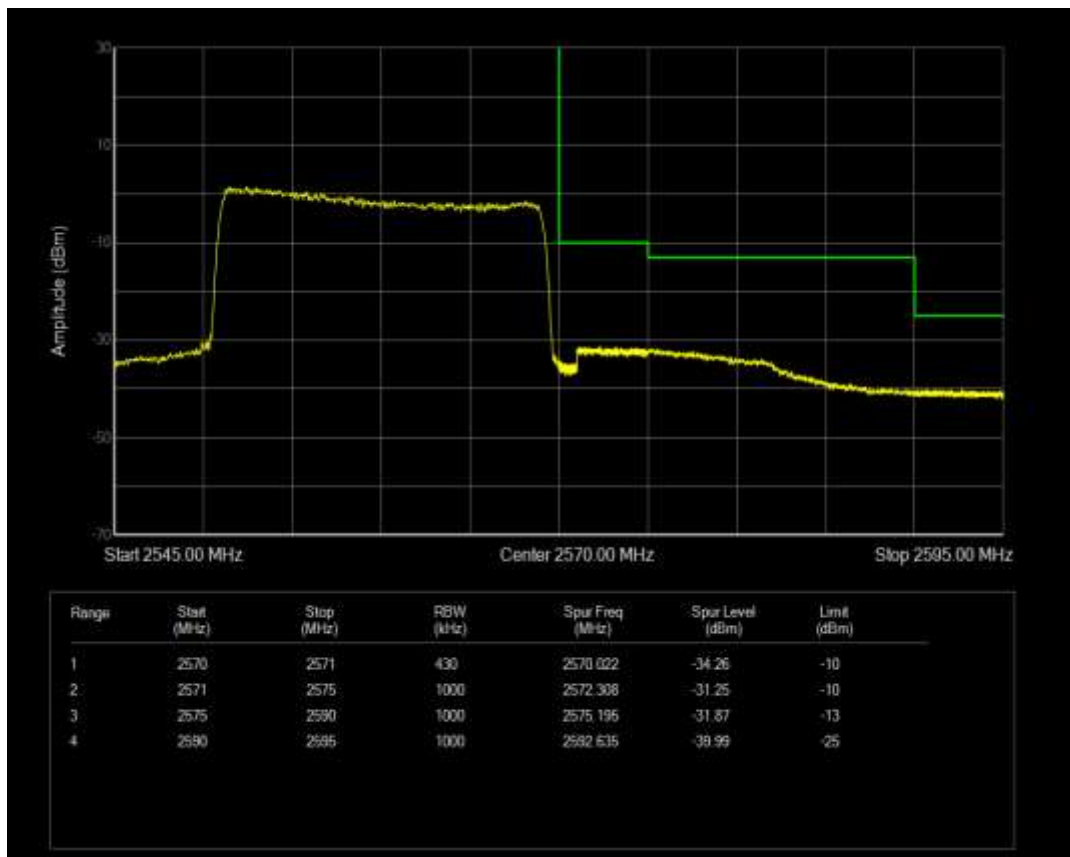
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



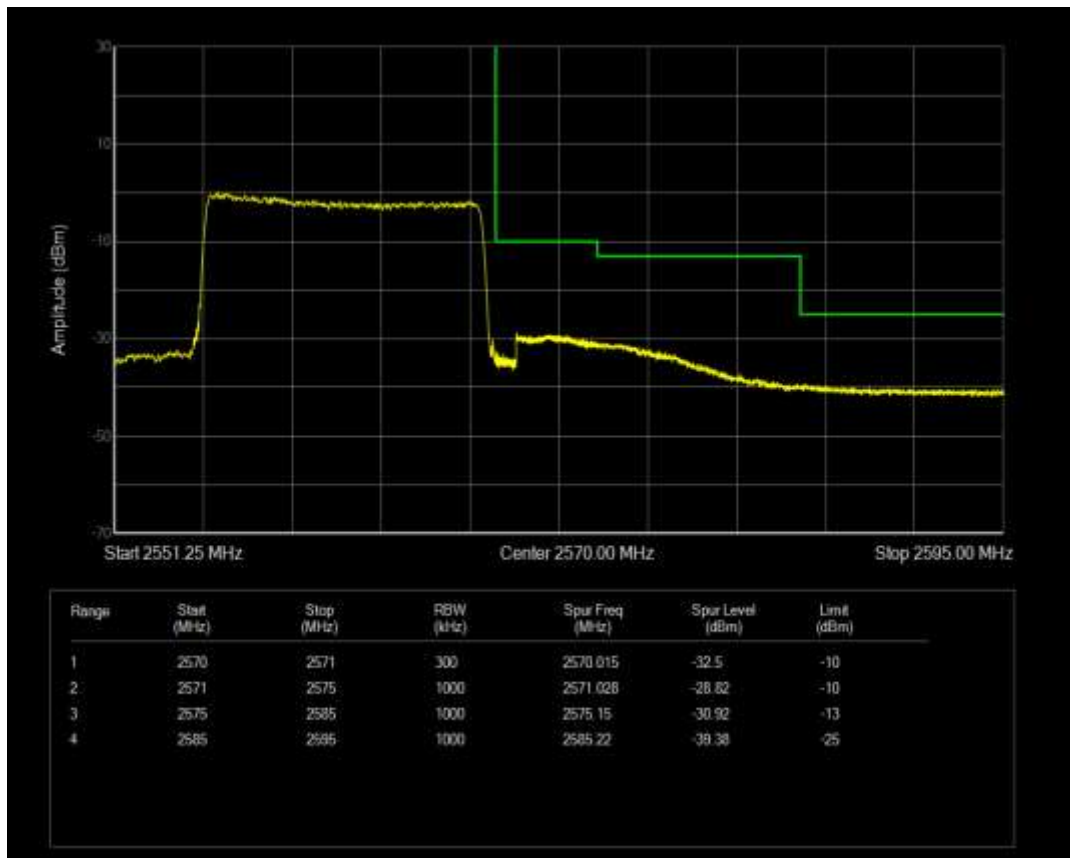
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



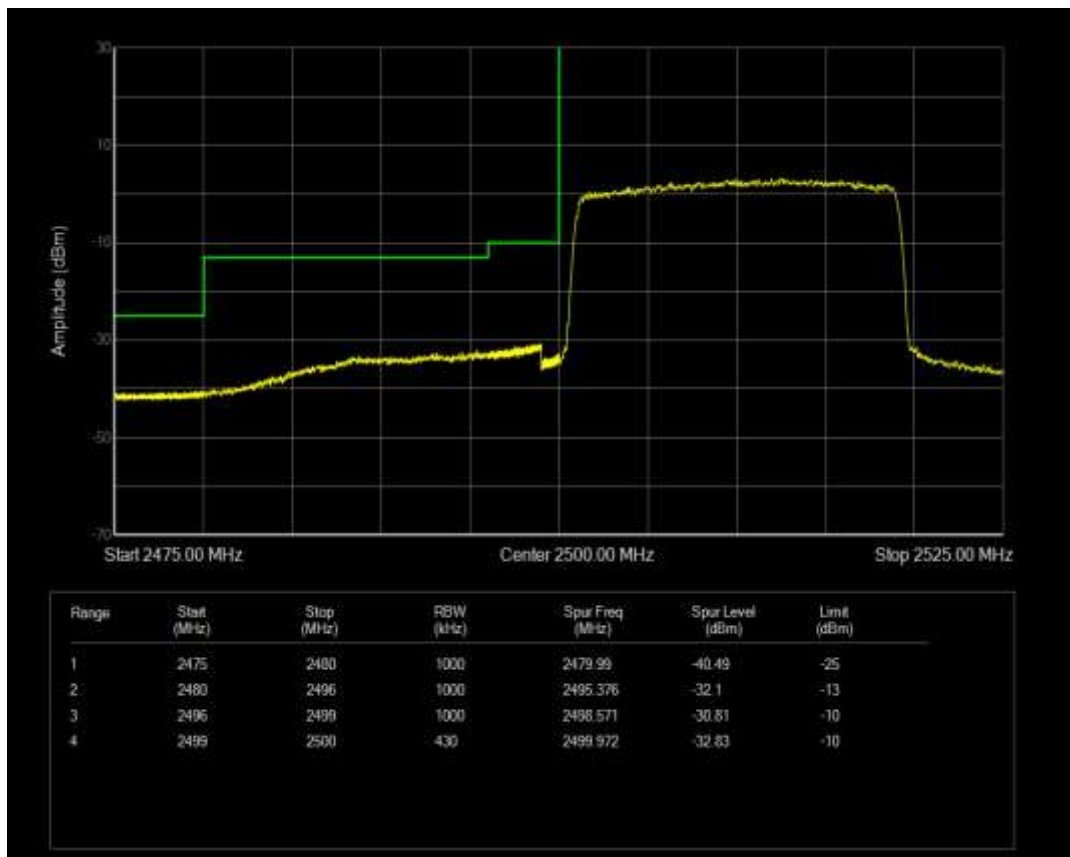
Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



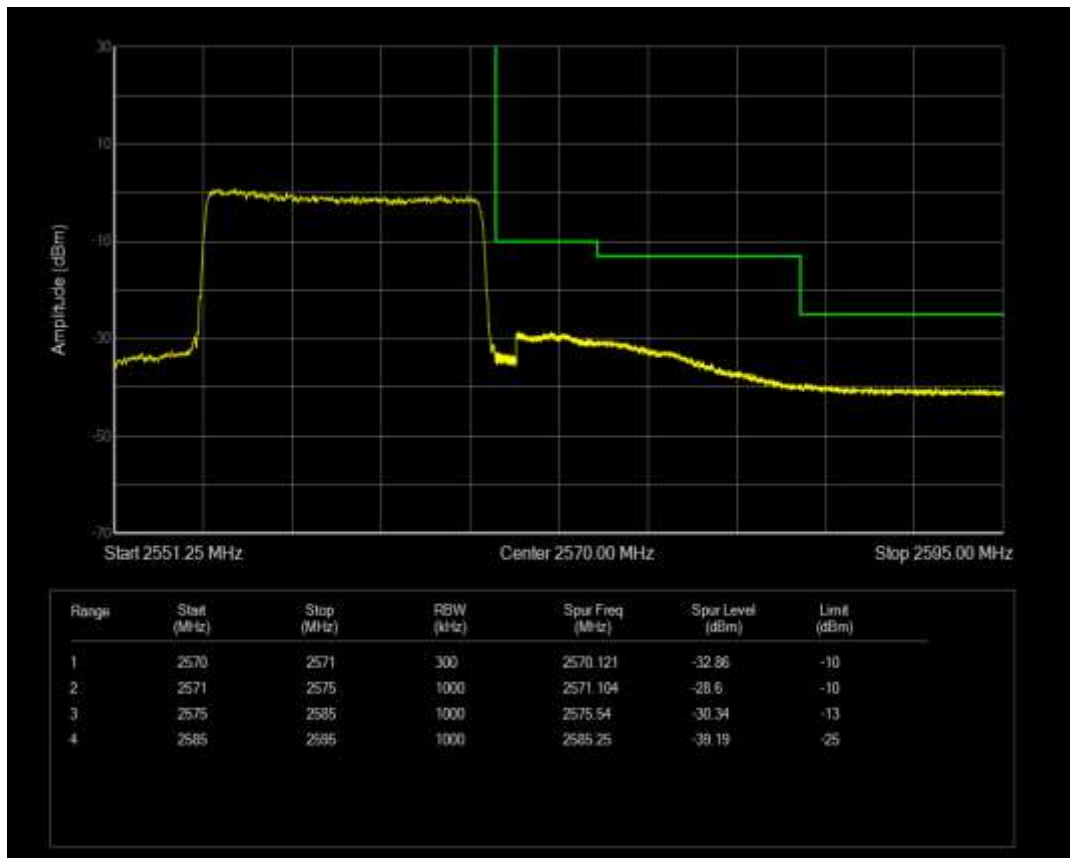
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



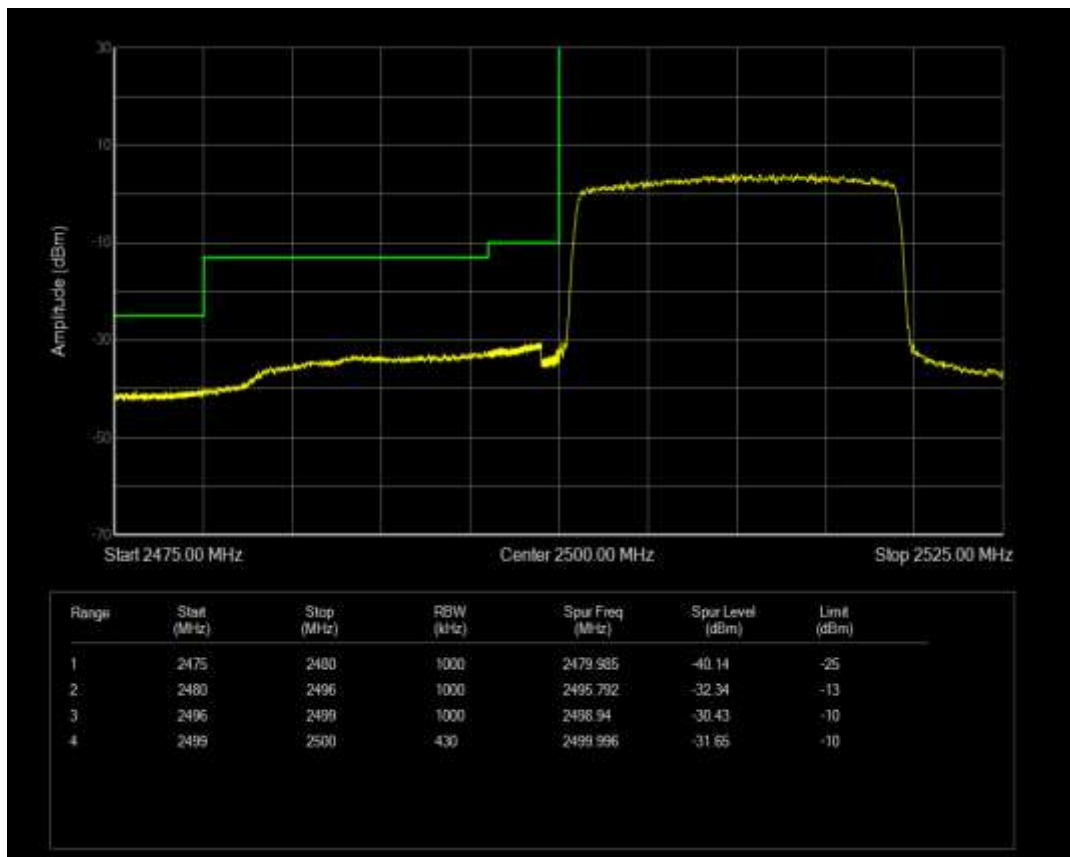
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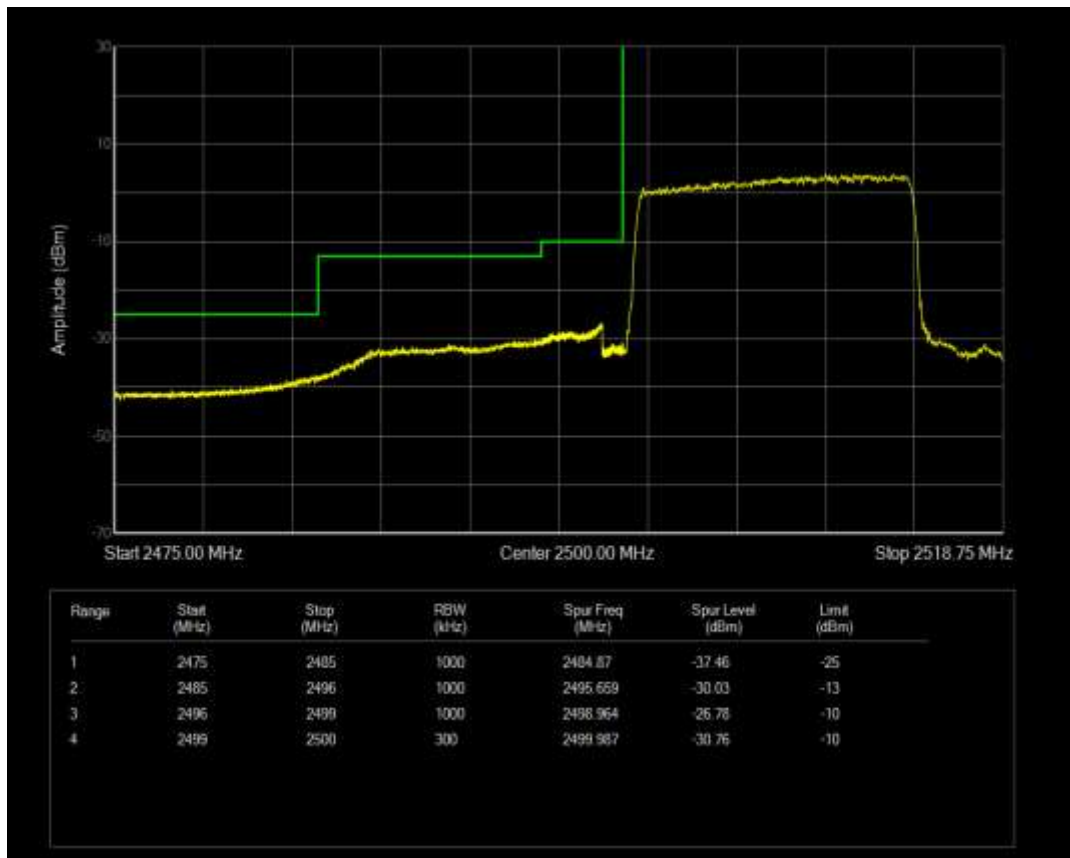
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



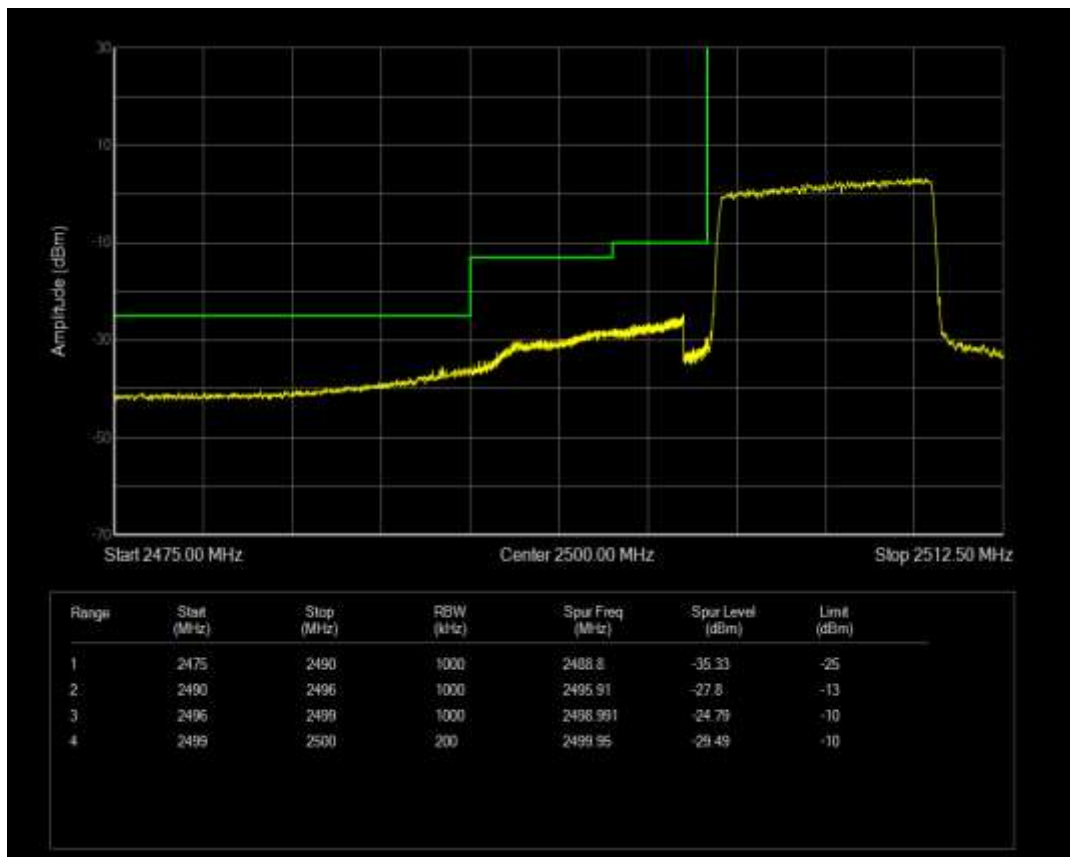
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



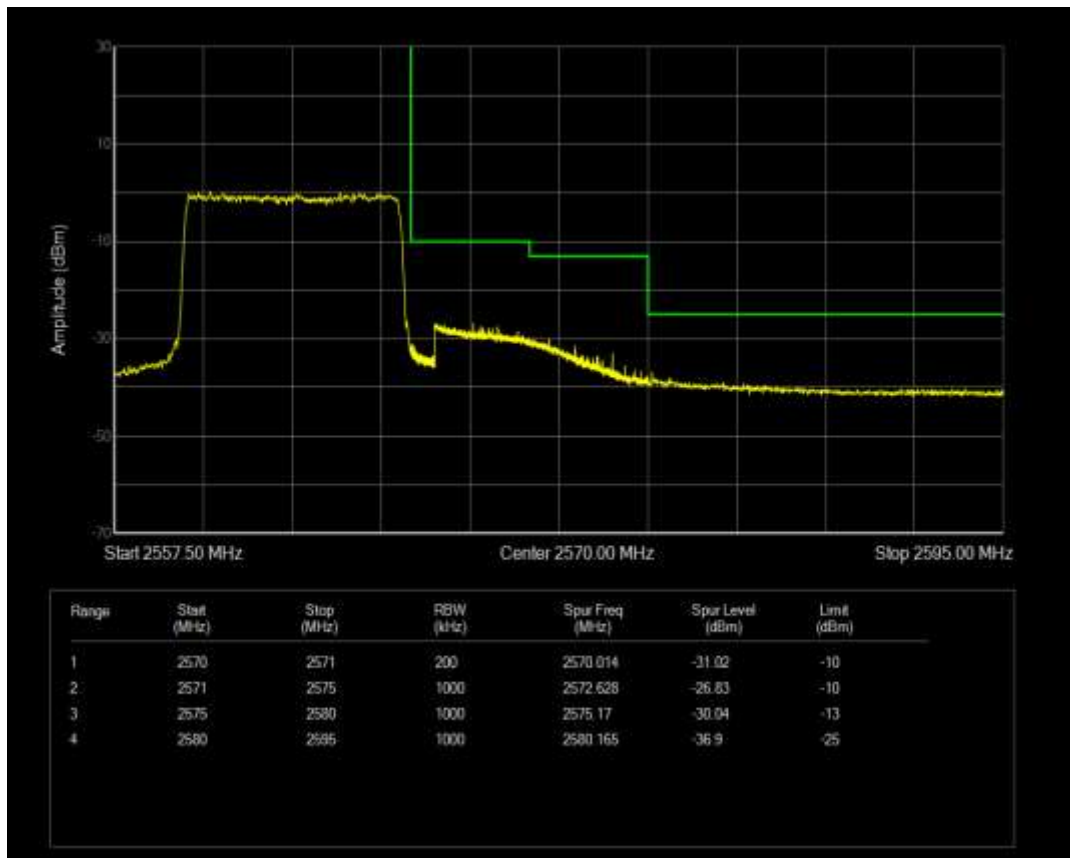
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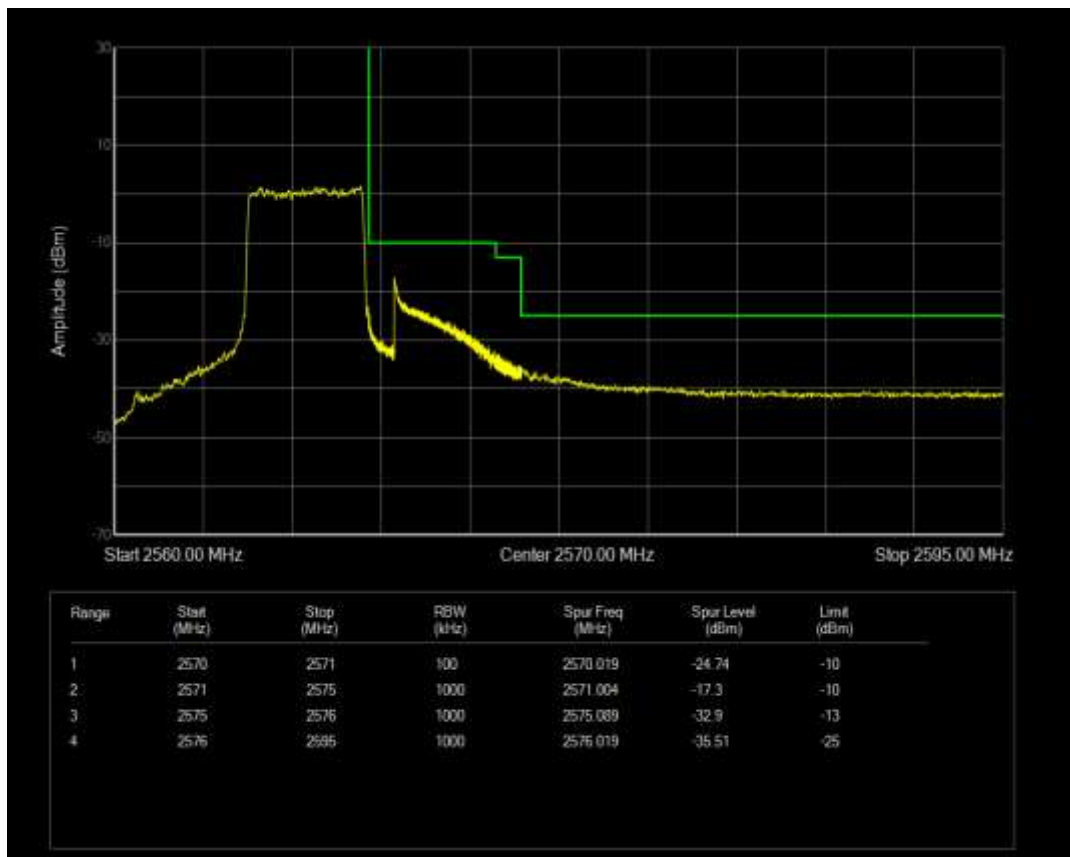
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



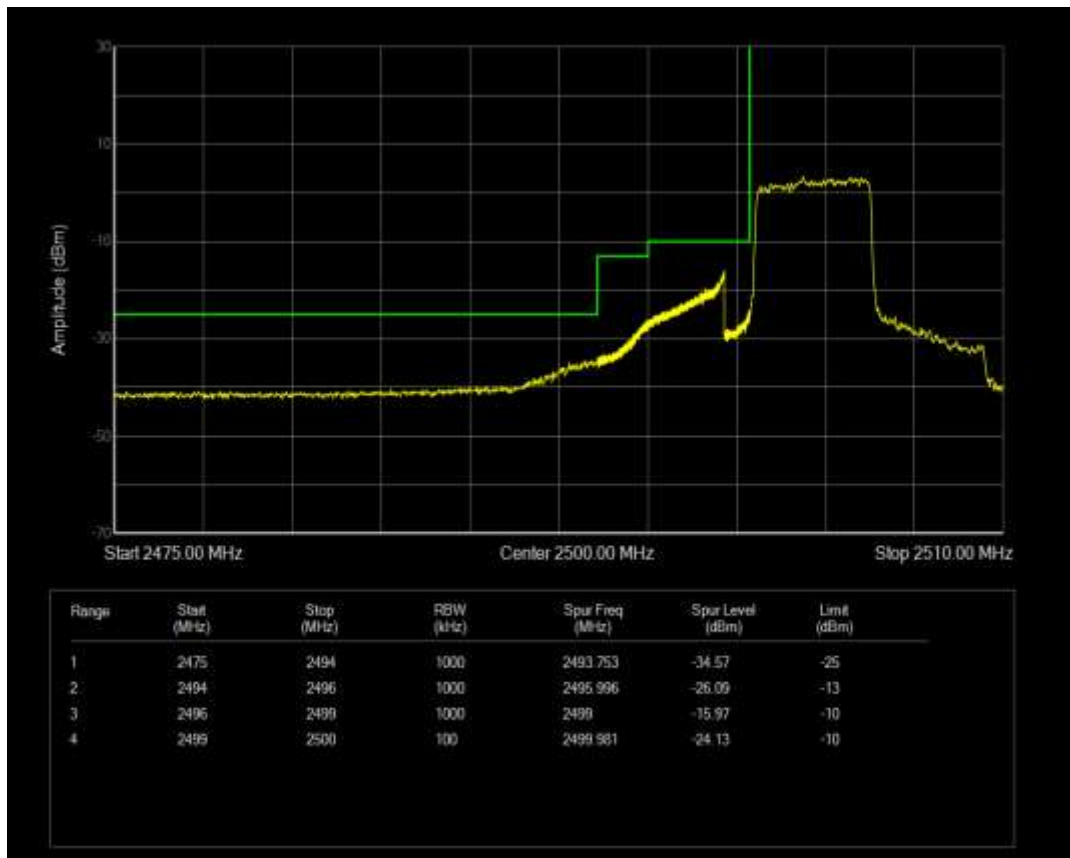
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



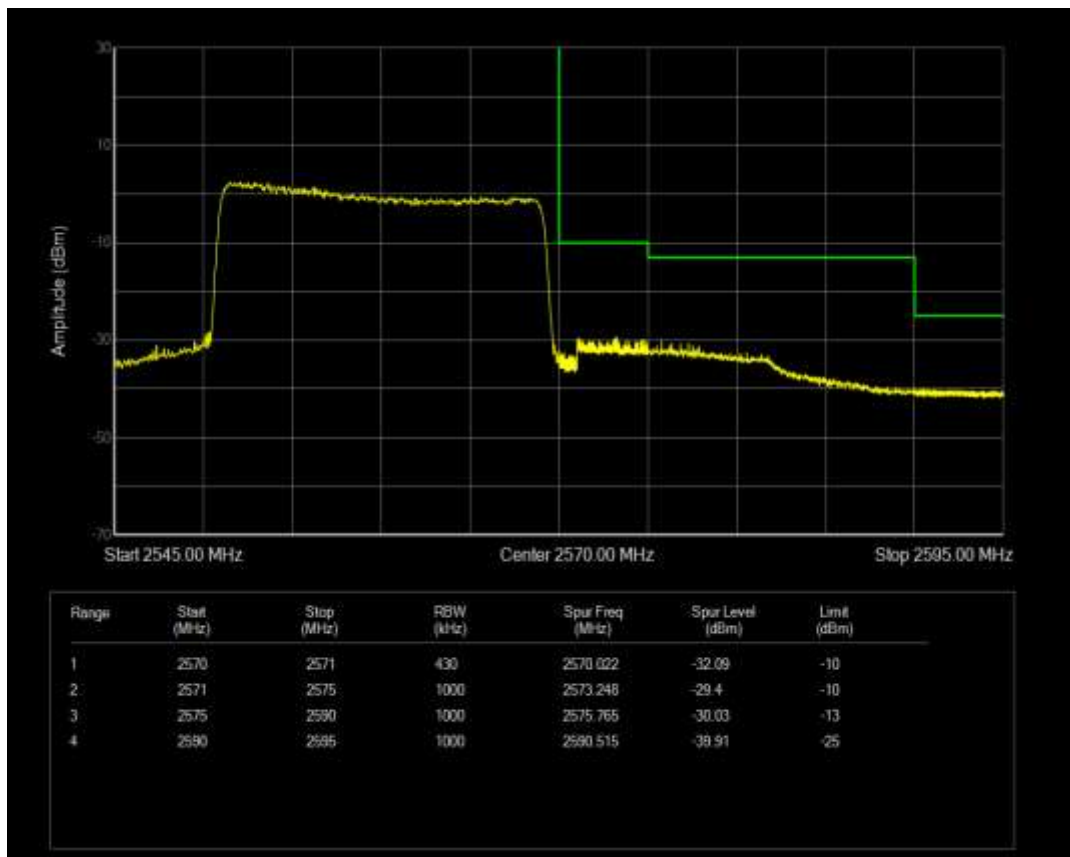
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



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



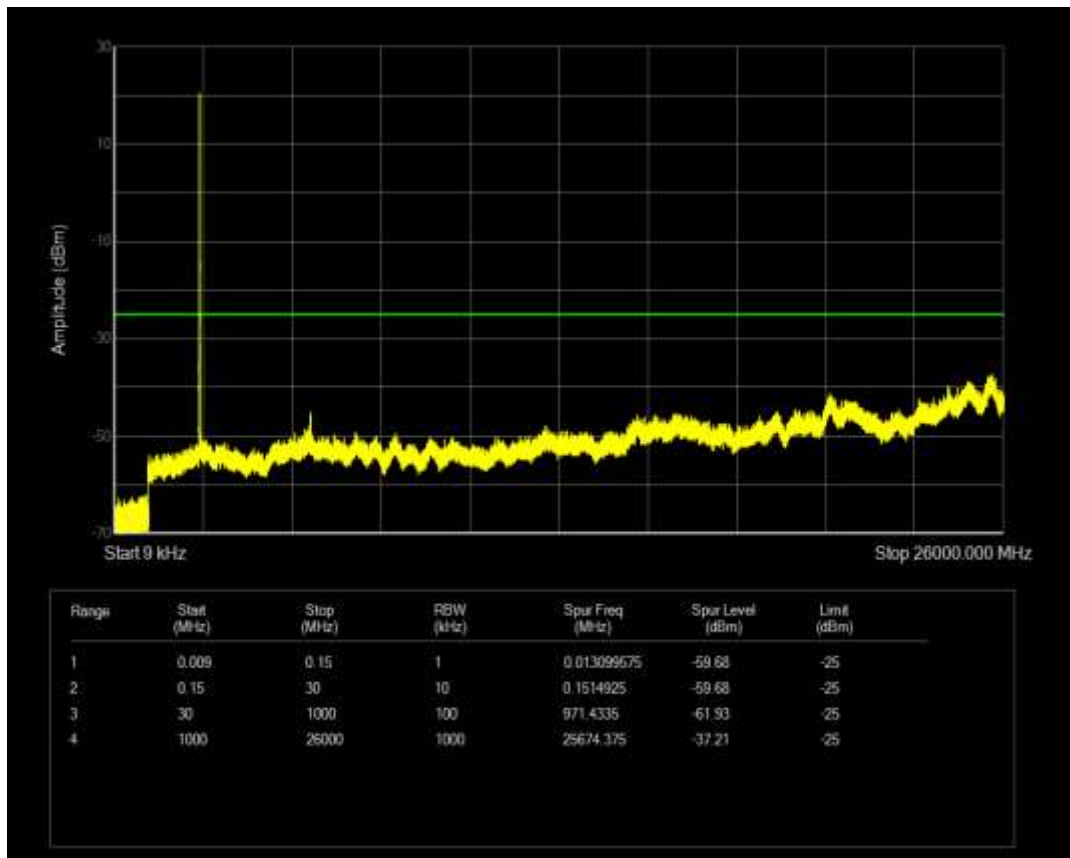
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



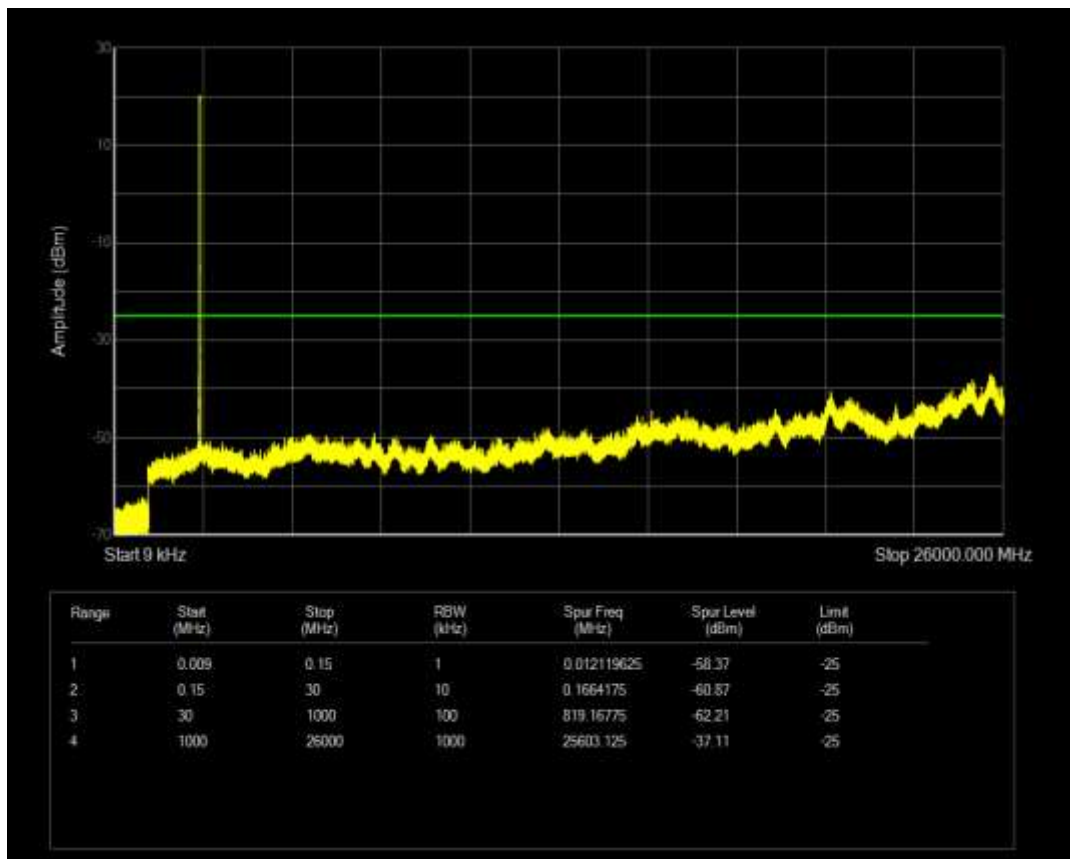
Appendix 6. Out-of-band emissions

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	25674.38	-37.21	-25	PASS
Band7	5	20775	25	#0	16QAM	25603.13	-37.11	-25	PASS
Band7	5	21100	25	#0	QPSK	25596.88	-37.33	-25	PASS
Band7	5	21100	25	#0	16QAM	25650.63	-35.58	-25	PASS
Band7	5	21425	25	#0	QPSK	25630.00	-36.05	-25	PASS
Band7	5	21425	25	#0	16QAM	25657.50	-37.12	-25	PASS
Band7	10	20800	50	#0	QPSK	25667.50	-37.16	-25	PASS
Band7	10	20800	50	#0	16QAM	25680.00	-37.19	-25	PASS
Band7	10	21100	50	#0	QPSK	25615.00	-36.47	-25	PASS
Band7	10	21100	50	#0	16QAM	25626.88	-37.23	-25	PASS
Band7	10	21400	50	#0	QPSK	25633.75	-37.51	-25	PASS
Band7	10	21400	50	#0	16QAM	25646.25	-36.86	-25	PASS
Band7	15	20825	75	#0	QPSK	25674.38	-36.77	-25	PASS
Band7	15	20825	75	#0	16QAM	25570.63	-37.24	-25	PASS
Band7	15	21100	75	#0	QPSK	25573.75	-37.54	-25	PASS
Band7	15	21100	75	#0	16QAM	25710.63	-36.73	-25	PASS
Band7	15	21375	75	#0	QPSK	24981.25	-36.18	-25	PASS
Band7	15	21375	75	#0	16QAM	25622.50	-36.86	-25	PASS
Band7	20	20850	100	#0	QPSK	25705.63	-36.18	-25	PASS
Band7	20	20850	100	#0	16QAM	25666.88	-37.22	-25	PASS
Band7	20	21100	100	#0	QPSK	25657.50	-37.37	-25	PASS
Band7	20	21100	100	#0	16QAM	25691.88	-37.28	-25	PASS
Band7	20	21350	100	#0	QPSK	25665.63	-37.12	-25	PASS
Band7	20	21350	100	#0	16QAM	25683.75	-36.71	-25	PASS

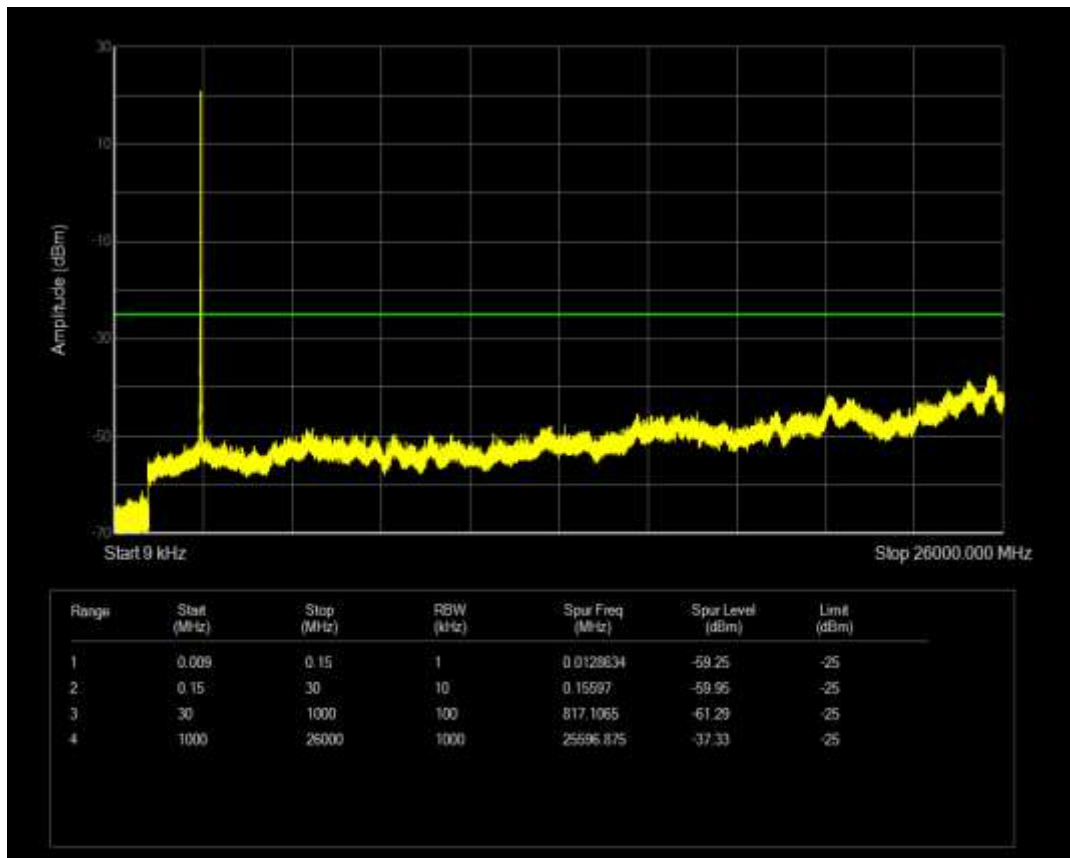
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



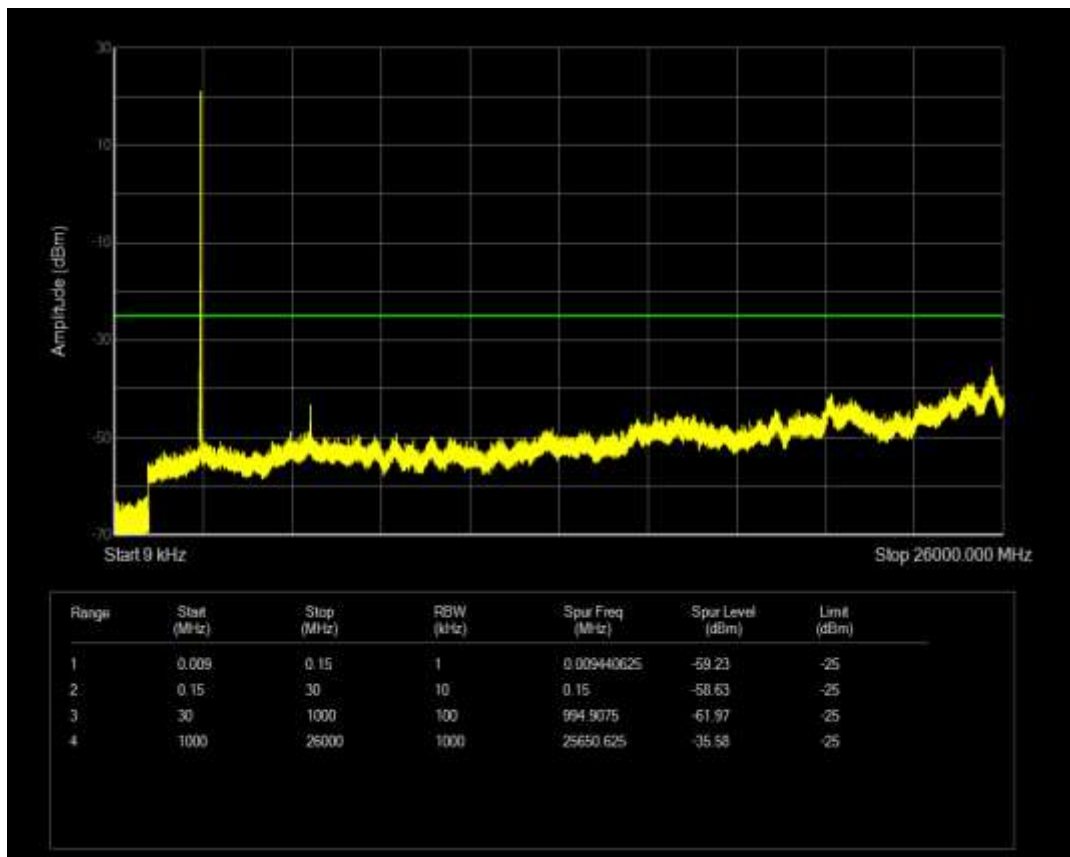
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



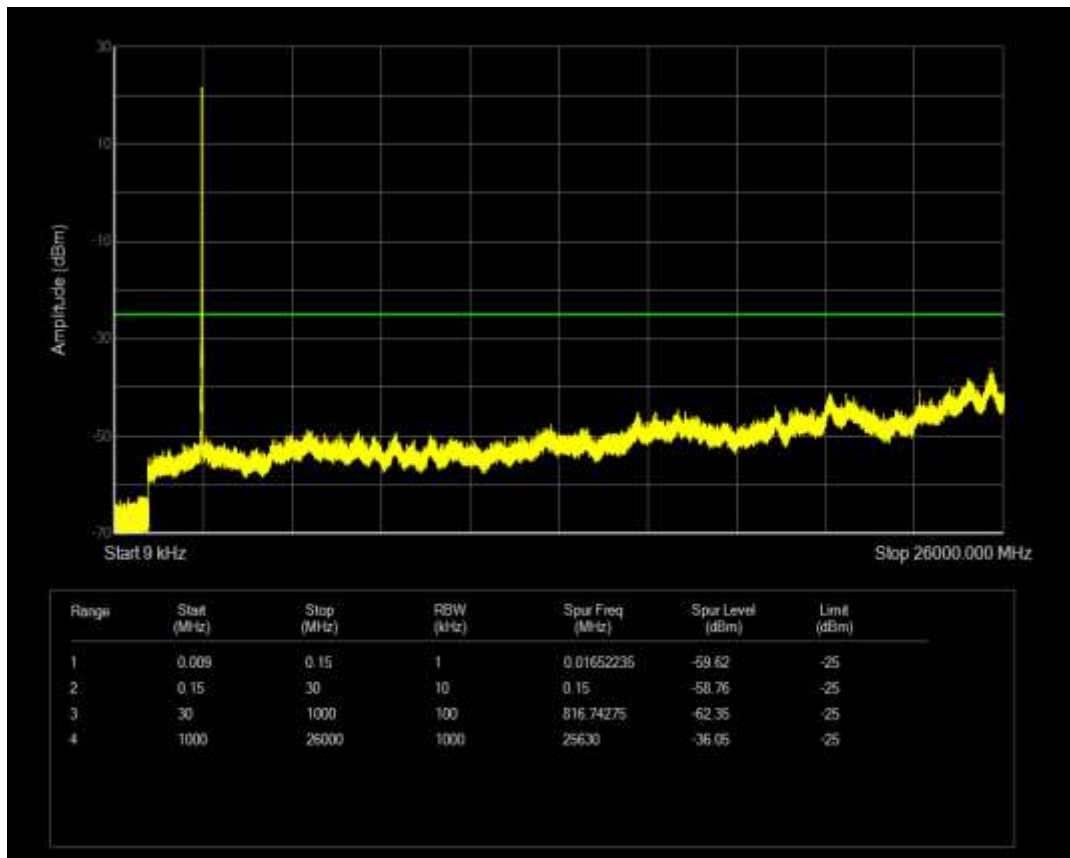
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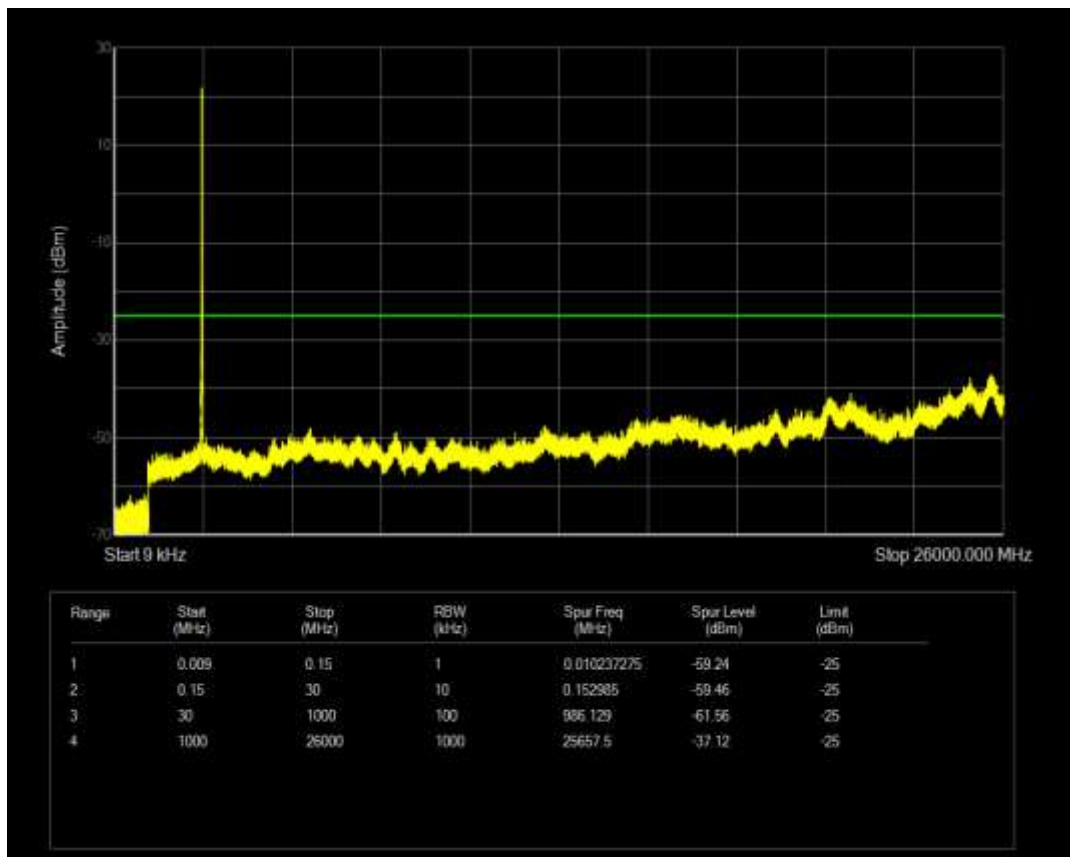
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



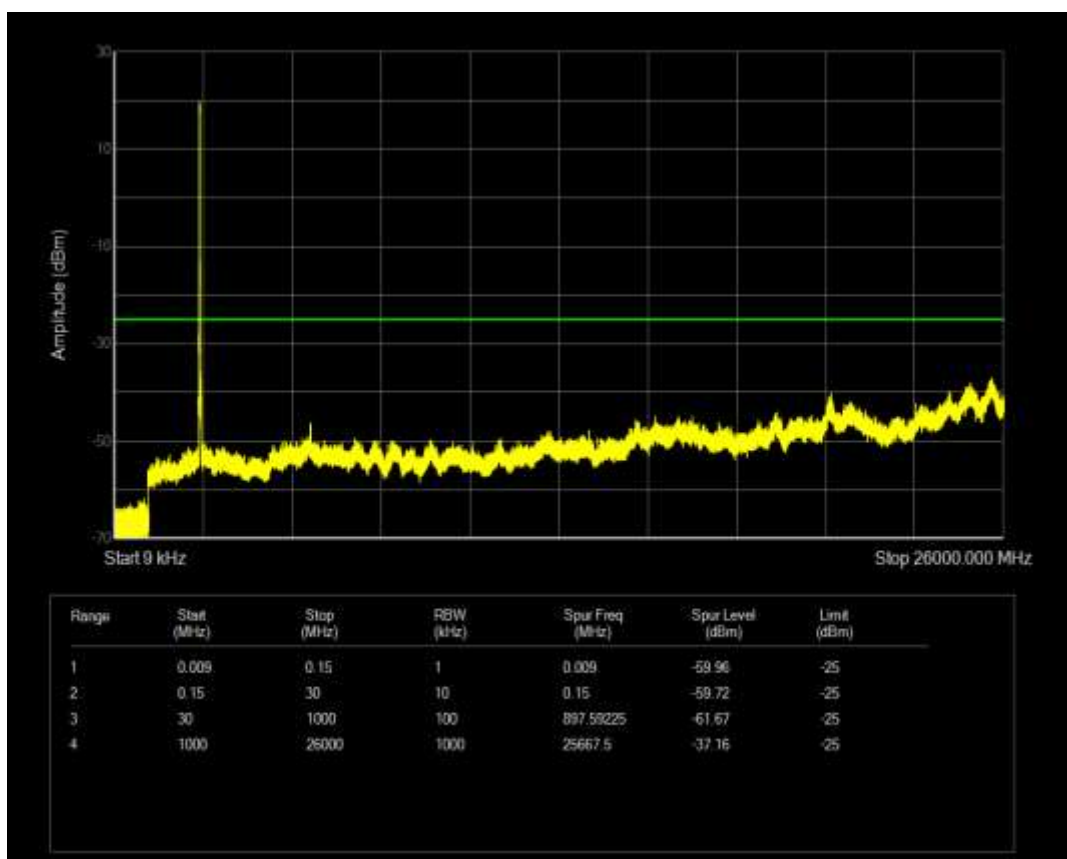
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



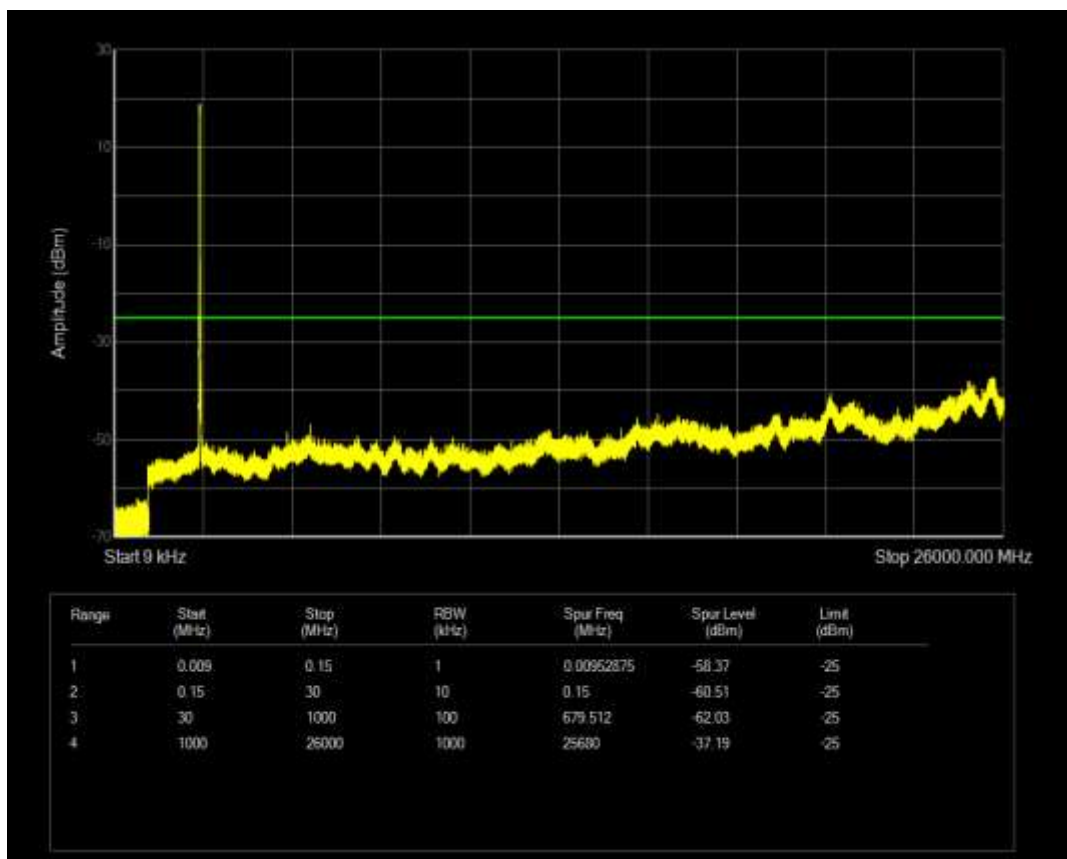
Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



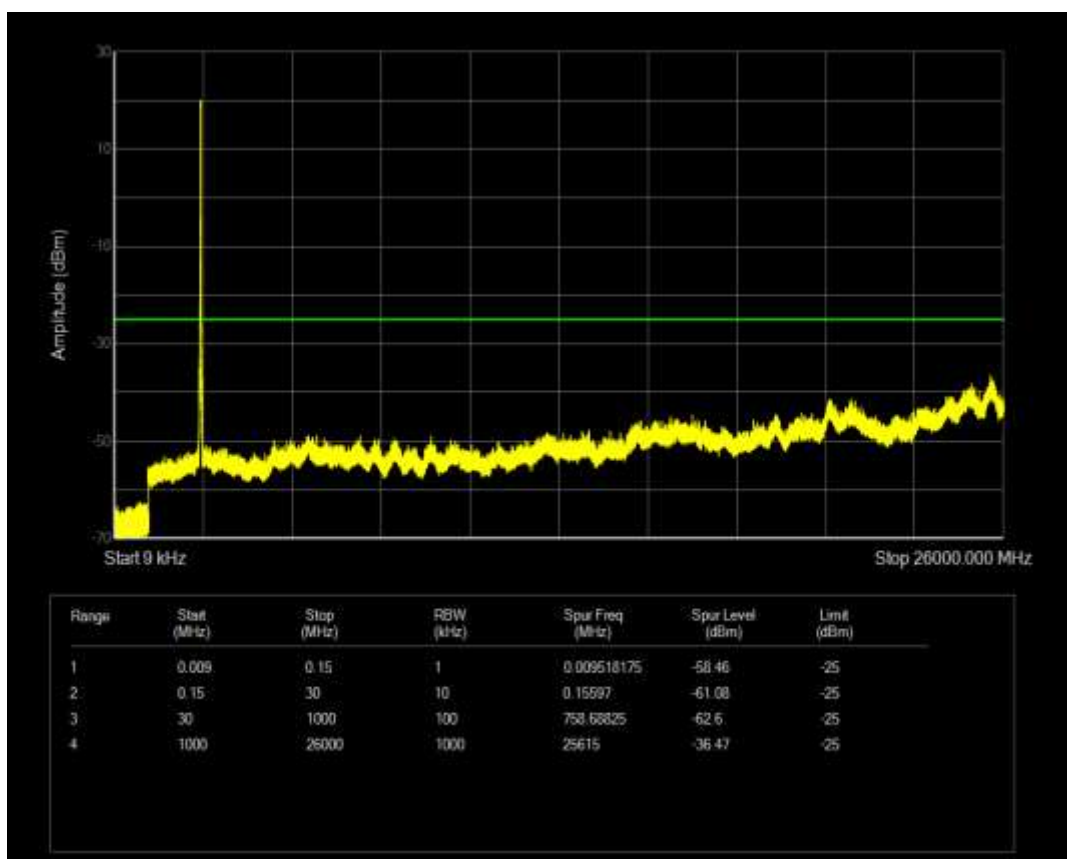
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



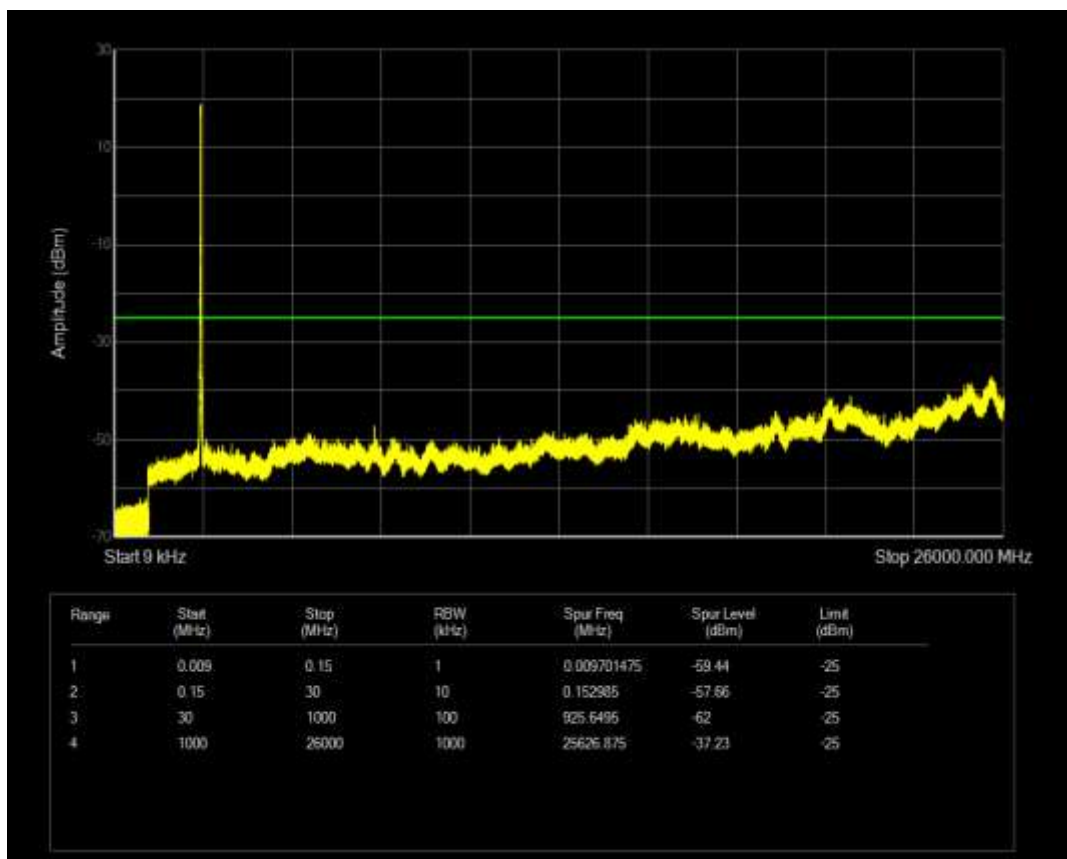
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



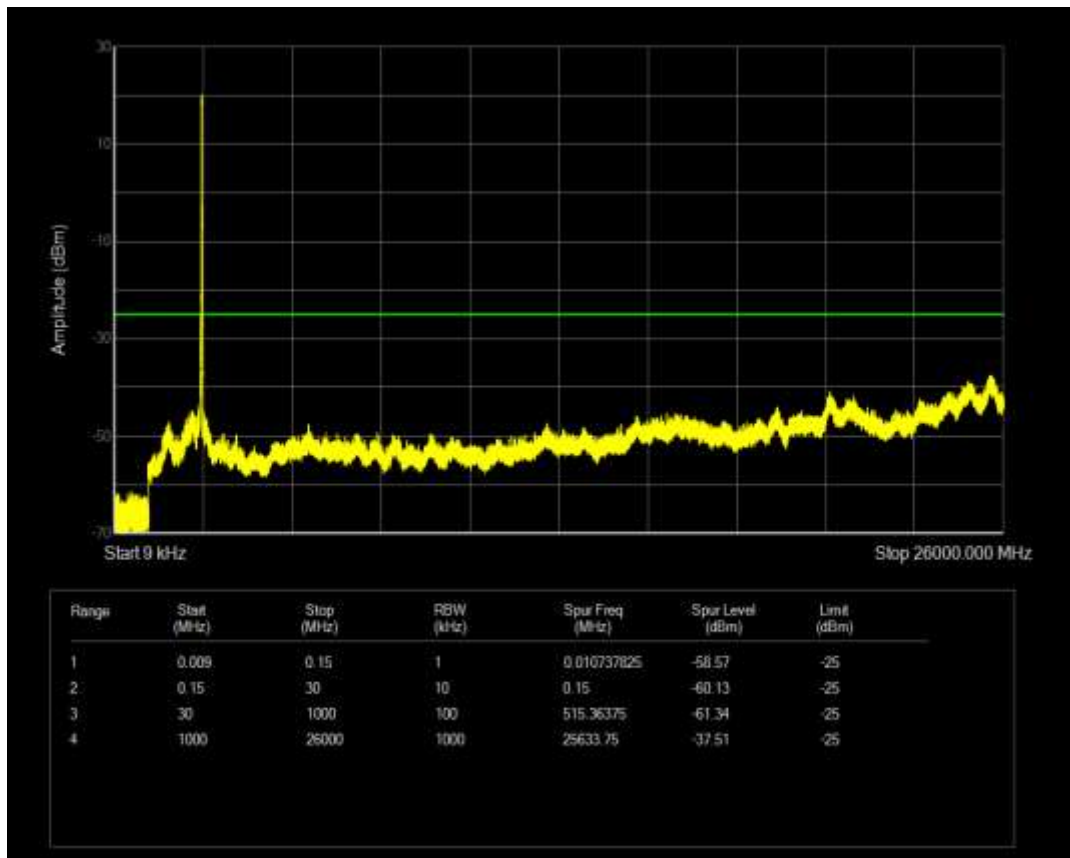
Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



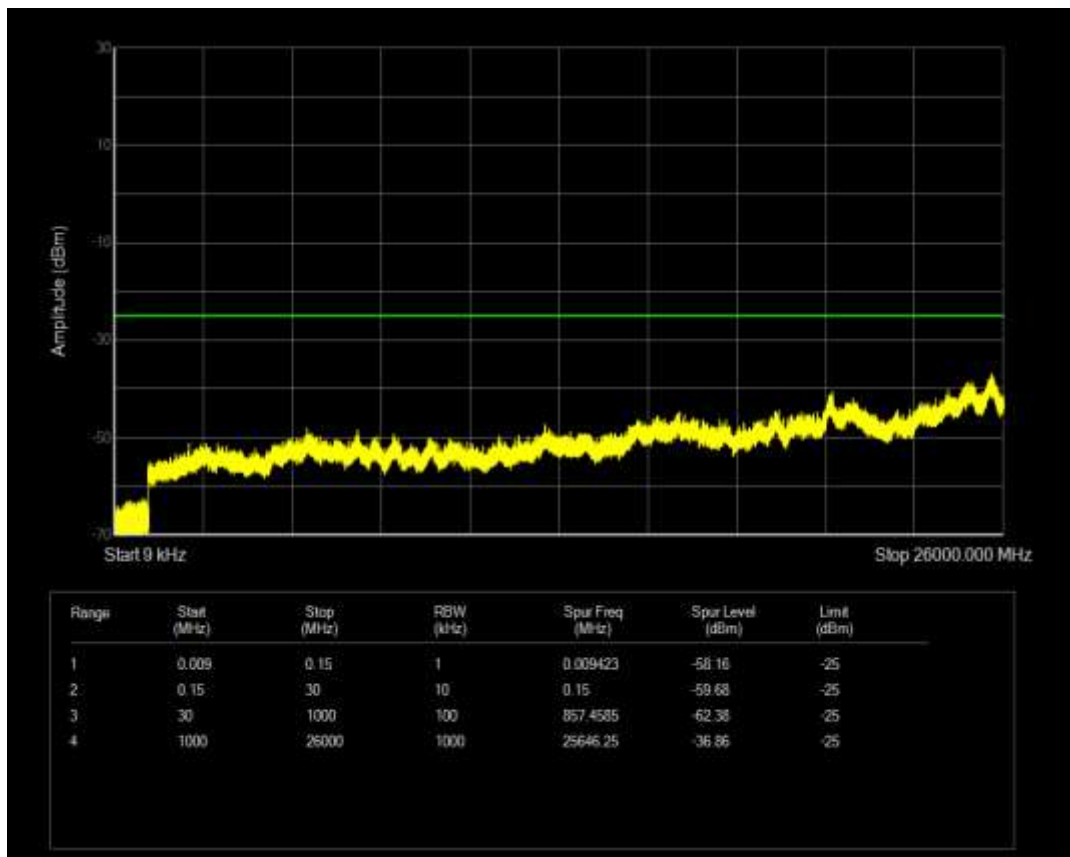
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



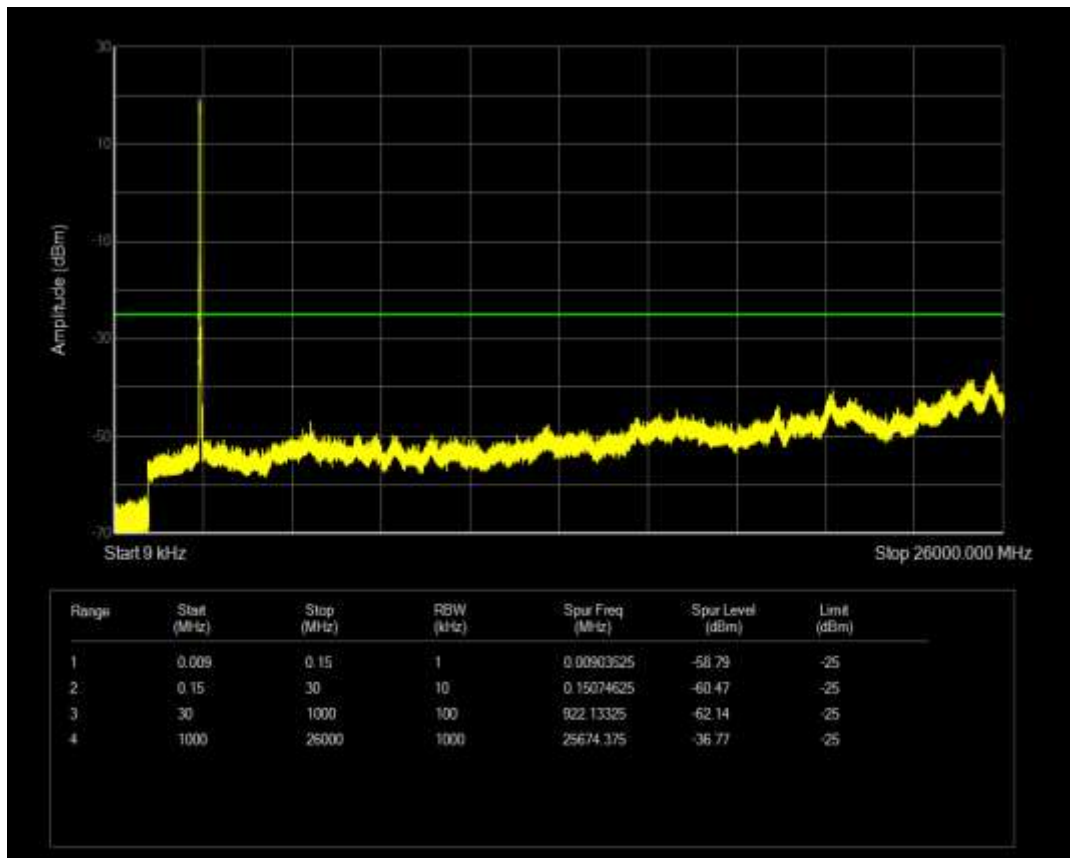
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



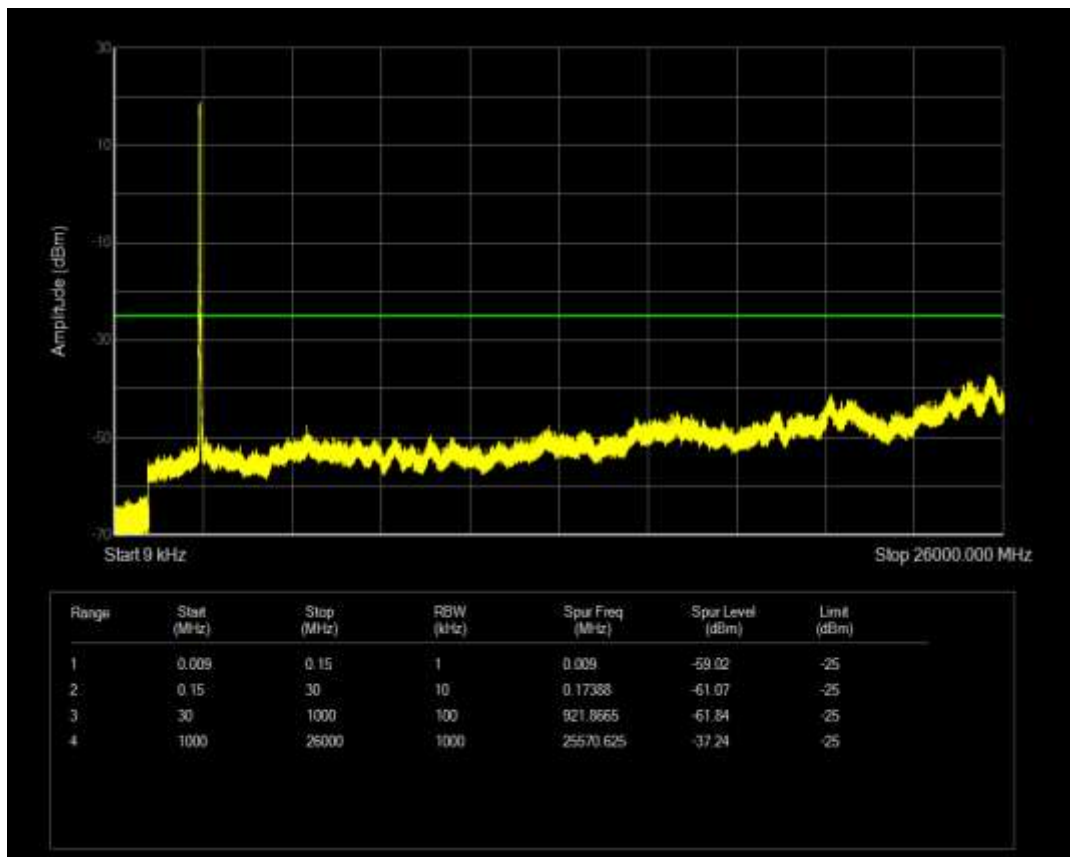
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



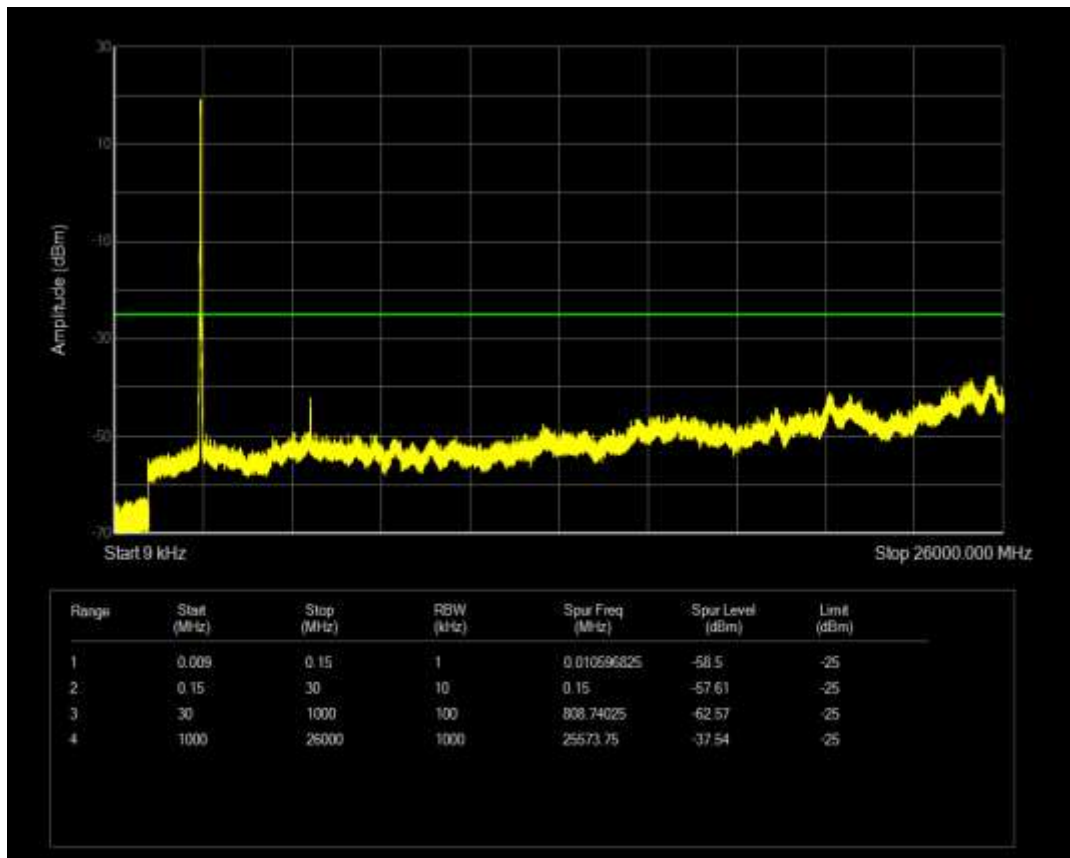
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



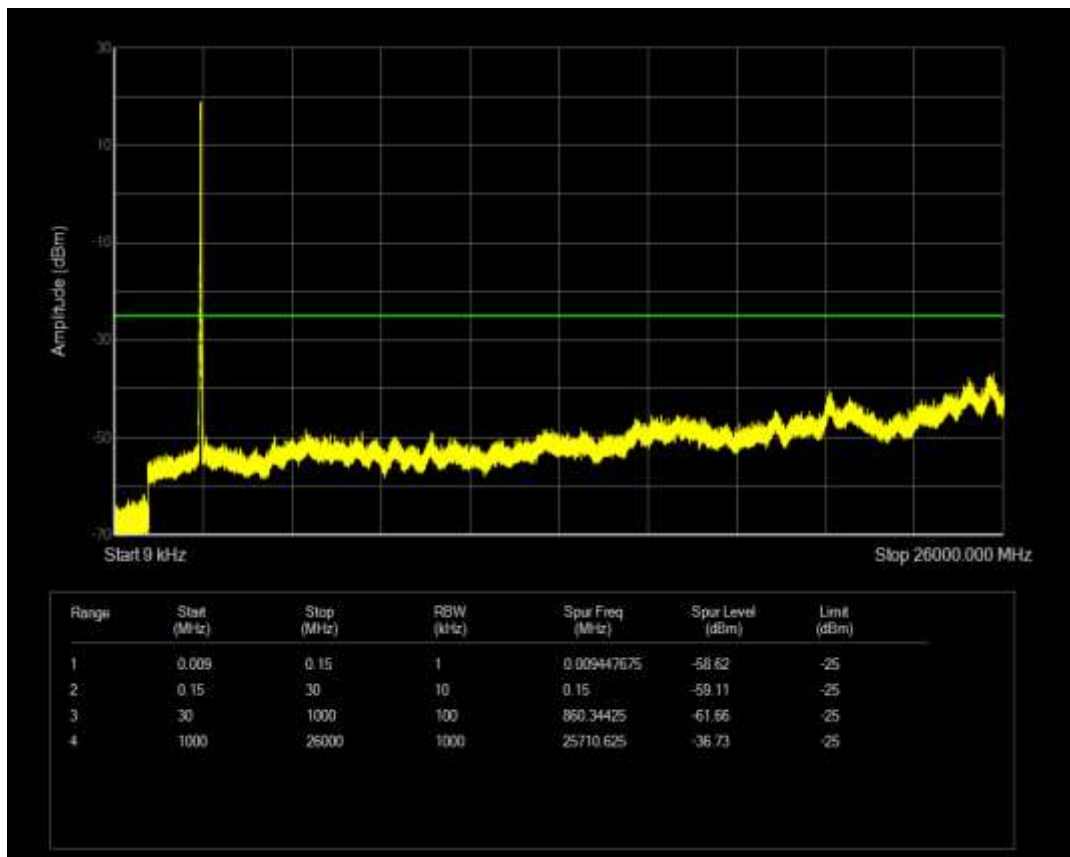
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



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



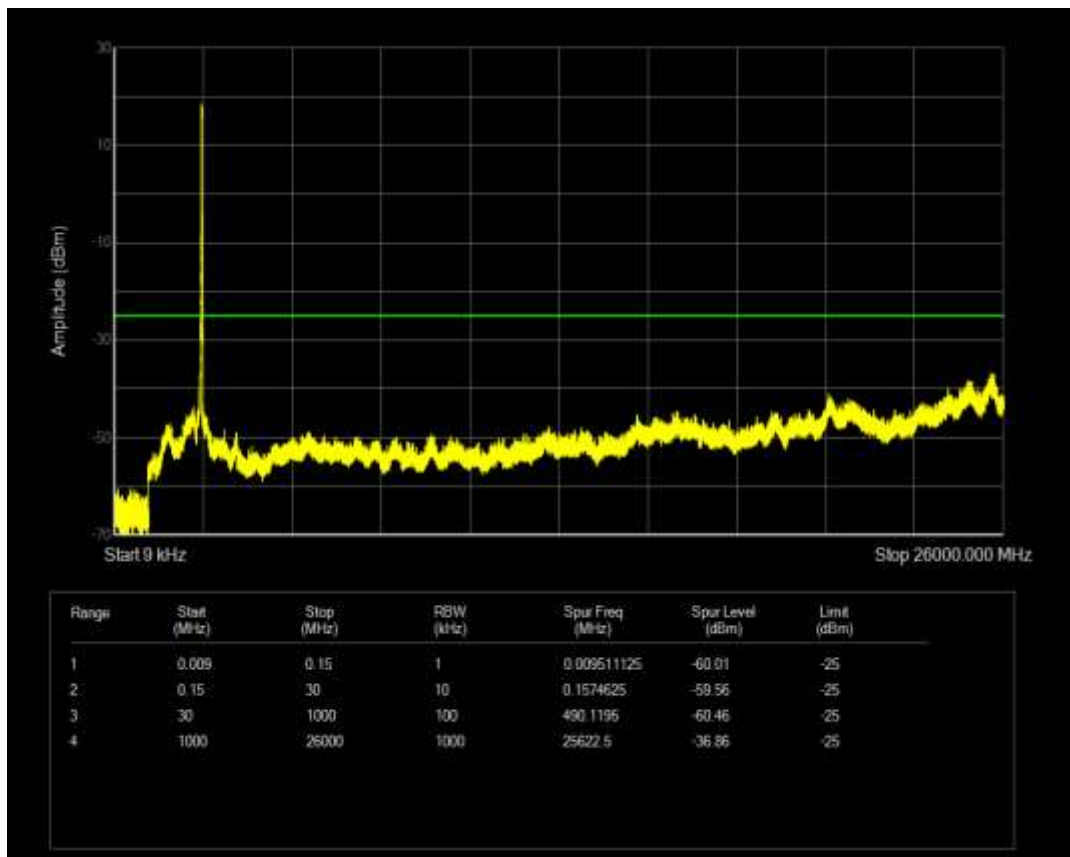
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



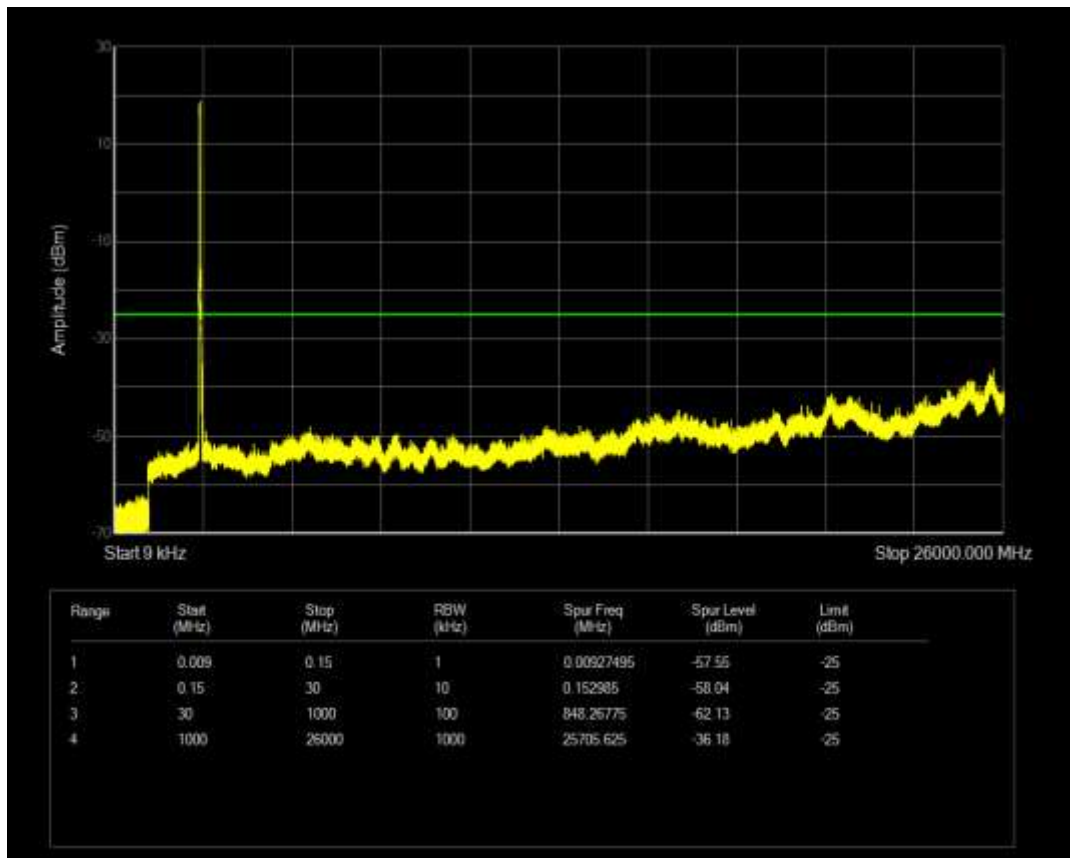
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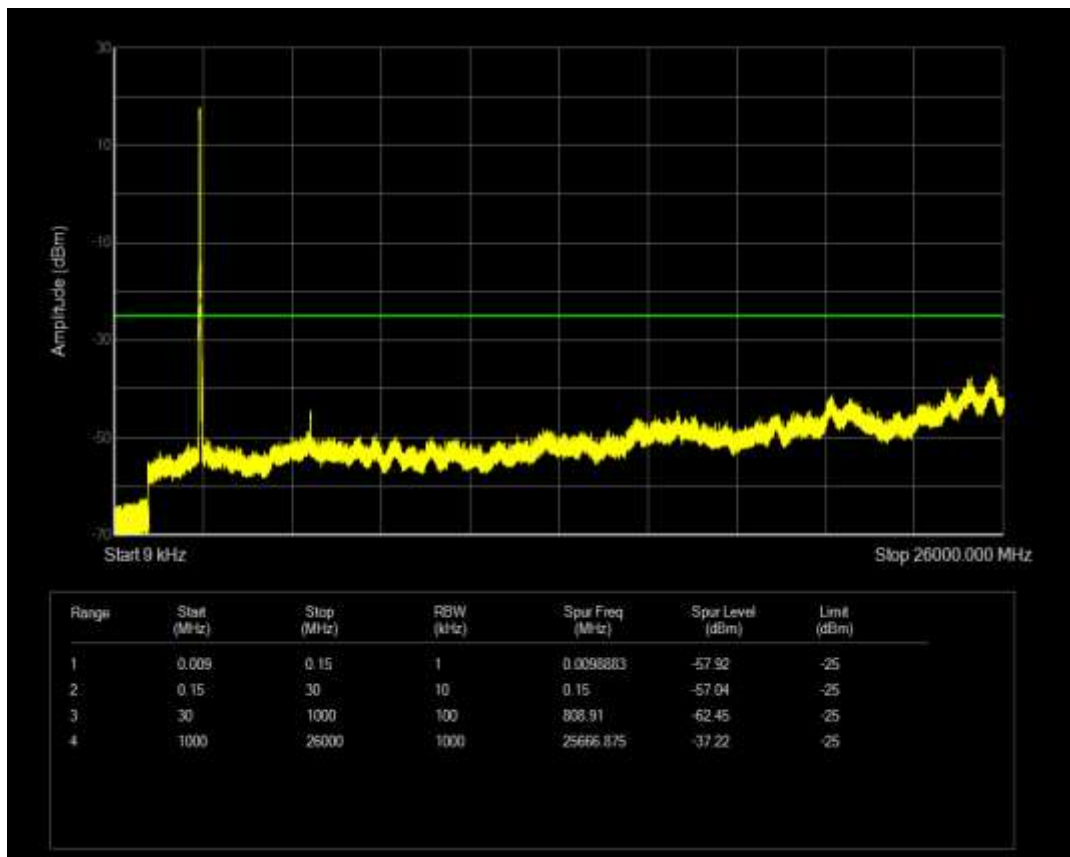
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



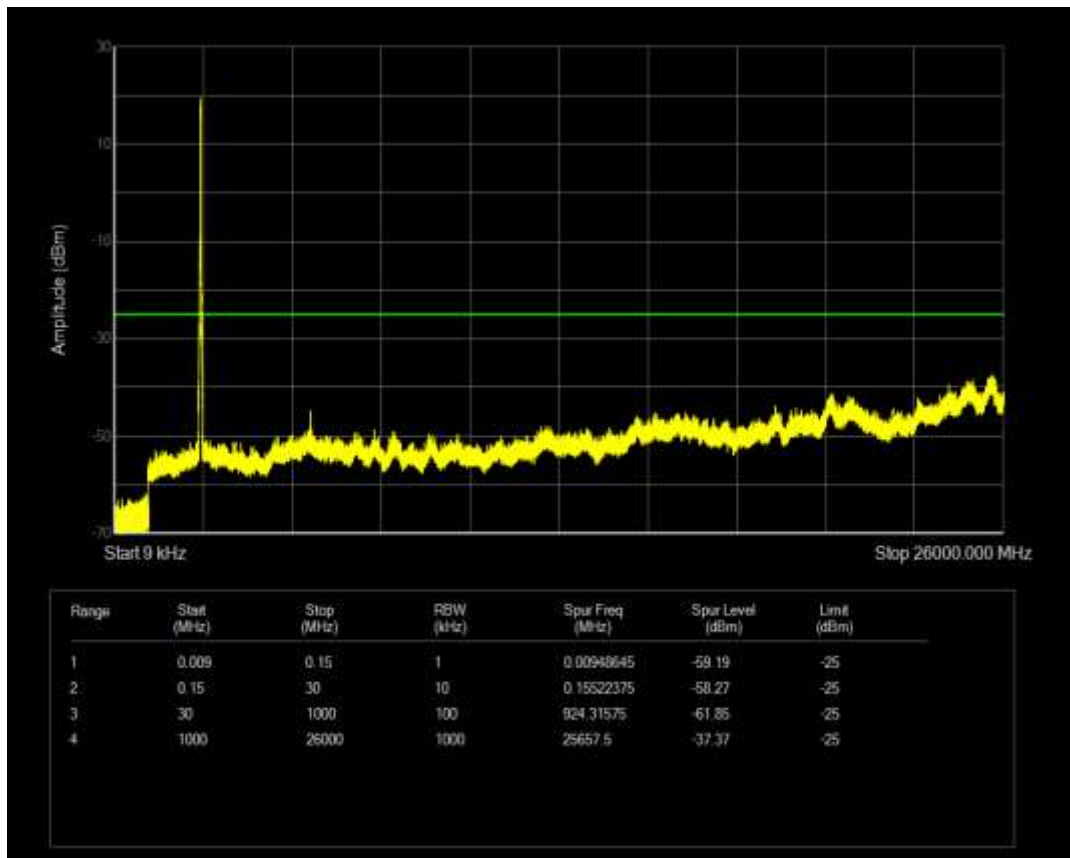
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



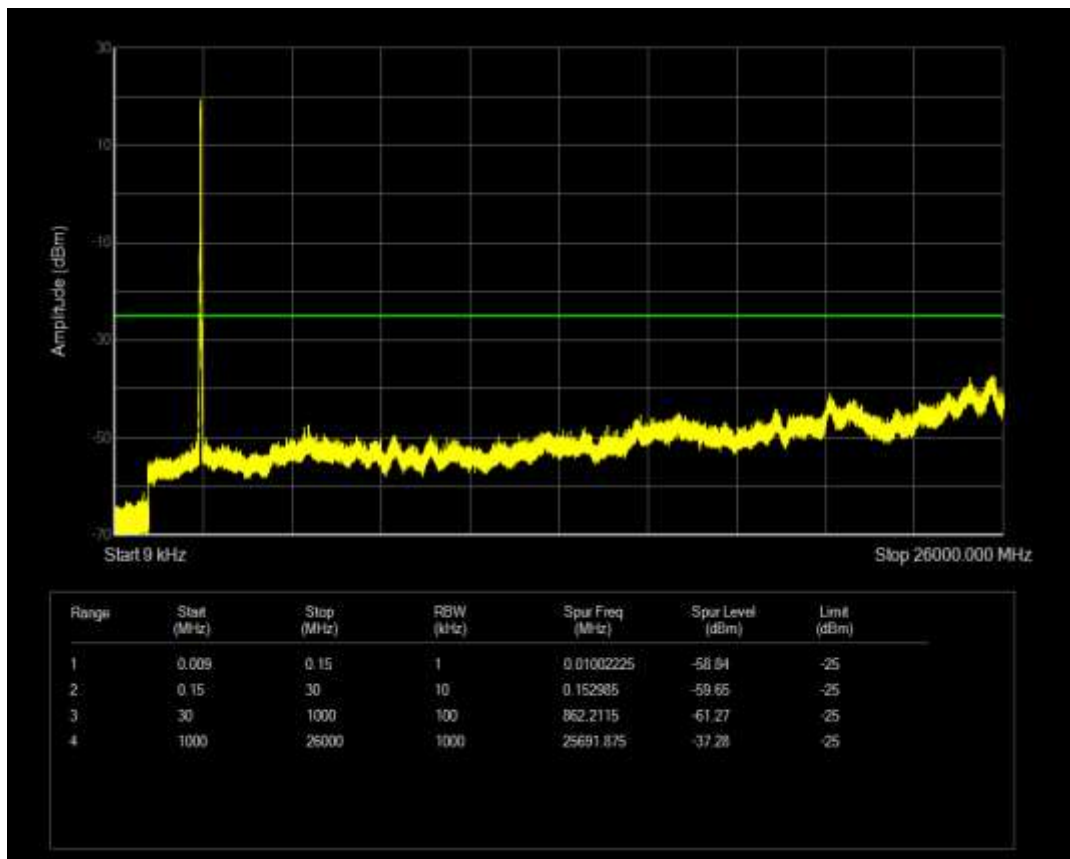
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



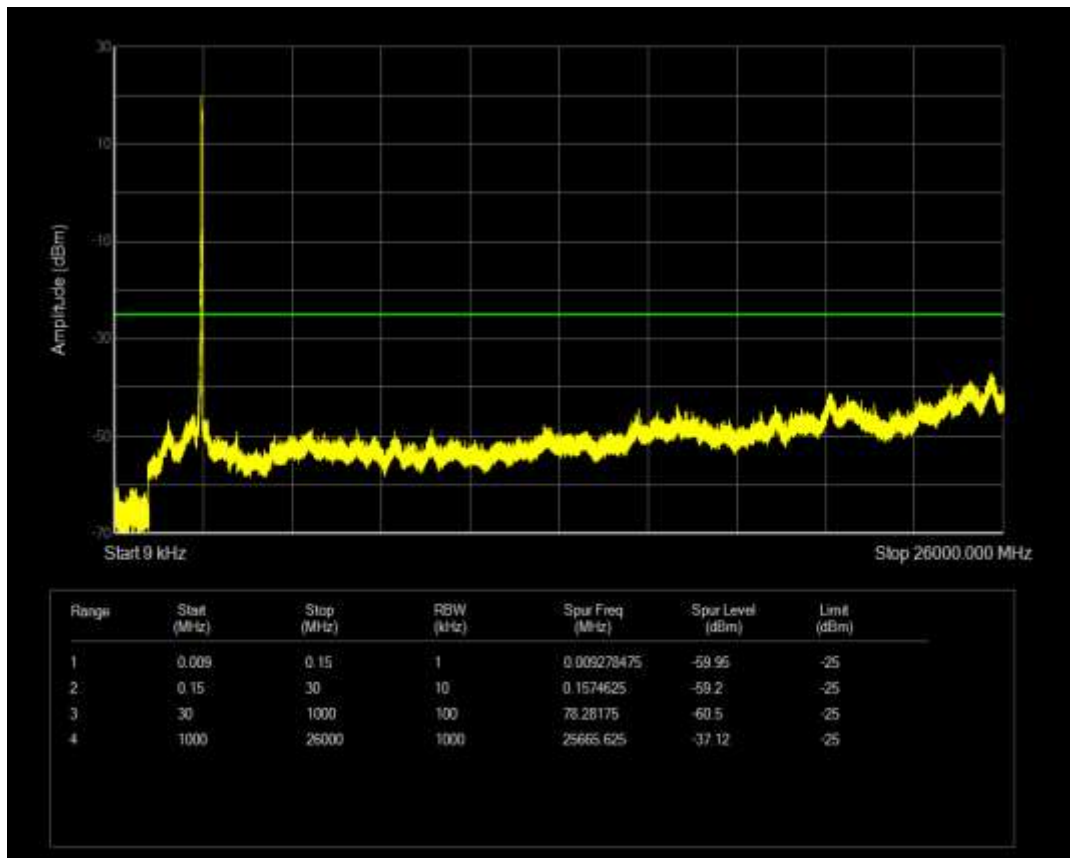
Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



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

