

Appendix for Band 66

Report No.: BCTC2501387884-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

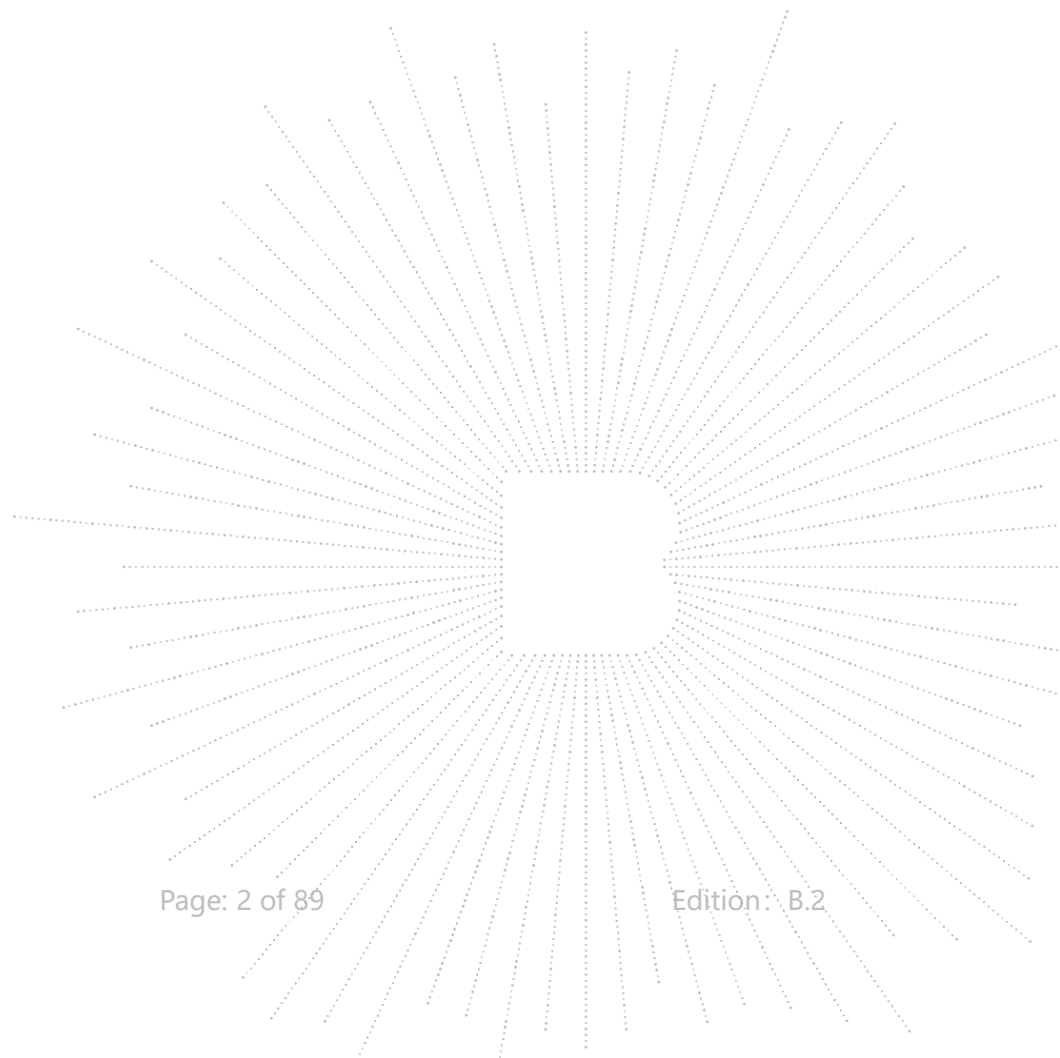
Test Model: C60

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

Shenzhen BCTC Testing Co., Ltd.

Contents

Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power Measurement	3
Appendix 2. Frequency stability.....	10
Appendix 3. Peak-to-Average Ratio	20
Appendix 4. Occupied bandwidth	39
Appendix 5. Band edge	58
Appendix 6. Out-of-band emissions	71



Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power

Measurement

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band66	1.4	131979	1	#0	QPSK	25.68	1.24	26.92	PASS
Band66	1.4	131979	1	#Mid	QPSK	25.68	1.24	26.92	PASS
Band66	1.4	131979	1	#Max	QPSK	25.71	1.24	26.95	PASS
Band66	1.4	131979	3	#0	QPSK	25.56	1.24	26.80	PASS
Band66	1.4	131979	3	#Mid	QPSK	25.62	1.24	26.86	PASS
Band66	1.4	131979	3	#Max	QPSK	25.58	1.24	26.82	PASS
Band66	1.4	131979	6	#0	QPSK	24.62	1.24	25.86	PASS
Band66	1.4	131979	1	#0	16QAM	25.45	1.24	26.69	PASS
Band66	1.4	131979	1	#Mid	16QAM	25.44	1.24	26.68	PASS
Band66	1.4	131979	1	#Max	16QAM	25.49	1.24	26.73	PASS
Band66	1.4	131979	3	#0	16QAM	24.79	1.24	26.03	PASS
Band66	1.4	131979	3	#Mid	16QAM	24.81	1.24	26.05	PASS
Band66	1.4	131979	3	#Max	16QAM	24.81	1.24	26.05	PASS
Band66	1.4	131979	6	#0	16QAM	23.81	1.24	25.05	PASS
Band66	1.4	132322	1	#0	QPSK	25.83	1.24	27.07	PASS
Band66	1.4	132322	1	#Mid	QPSK	25.85	1.24	27.09	PASS
Band66	1.4	132322	1	#Max	QPSK	25.88	1.24	27.12	PASS
Band66	1.4	132322	3	#0	QPSK	25.94	1.24	27.18	PASS
Band66	1.4	132322	3	#Mid	QPSK	25.94	1.24	27.18	PASS
Band66	1.4	132322	3	#Max	QPSK	25.93	1.24	27.17	PASS
Band66	1.4	132322	6	#0	QPSK	24.90	1.24	26.14	PASS
Band66	1.4	132322	1	#0	16QAM	24.93	1.24	26.17	PASS
Band66	1.4	132322	1	#Mid	16QAM	24.93	1.24	26.17	PASS
Band66	1.4	132322	1	#Max	16QAM	24.98	1.24	26.22	PASS
Band66	1.4	132322	3	#0	16QAM	24.66	1.24	25.90	PASS
Band66	1.4	132322	3	#Mid	16QAM	24.61	1.24	25.85	PASS
Band66	1.4	132322	3	#Max	16QAM	24.72	1.24	25.96	PASS
Band66	1.4	132322	6	#0	16QAM	24.07	1.24	25.31	PASS
Band66	1.4	132665	1	#0	QPSK	25.65	1.24	26.89	PASS
Band66	1.4	132665	1	#Mid	QPSK	25.69	1.24	26.93	PASS
Band66	1.4	132665	1	#Max	QPSK	25.63	1.24	26.87	PASS
Band66	1.4	132665	3	#0	QPSK	25.57	1.24	26.81	PASS
Band66	1.4	132665	3	#Mid	QPSK	25.62	1.24	26.86	PASS
Band66	1.4	132665	3	#Max	QPSK	25.62	1.24	26.86	PASS
Band66	1.4	132665	6	#0	QPSK	24.60	1.24	25.84	PASS
Band66	1.4	132665	1	#0	16QAM	24.51	1.24	25.75	PASS

Band66	1.4	132665	1	#Mid	16QAM	24.51	1.24	25.75	PASS
Band66	1.4	132665	1	#Max	16QAM	24.53	1.24	25.77	PASS
Band66	1.4	132665	3	#0	16QAM	24.51	1.24	25.75	PASS
Band66	1.4	132665	3	#Mid	16QAM	24.47	1.24	25.71	PASS
Band66	1.4	132665	3	#Max	16QAM	24.54	1.24	25.78	PASS
Band66	1.4	132665	6	#0	16QAM	23.59	1.24	24.83	PASS
Band66	3	131987	1	#0	QPSK	25.55	1.24	26.79	PASS
Band66	3	131987	1	#Mid	QPSK	25.58	1.24	26.82	PASS
Band66	3	131987	1	#Max	QPSK	25.56	1.24	26.80	PASS
Band66	3	131987	8	#0	QPSK	24.58	1.24	25.82	PASS
Band66	3	131987	8	#Mid	QPSK	24.54	1.24	25.78	PASS
Band66	3	131987	8	#Max	QPSK	24.62	1.24	25.86	PASS
Band66	3	131987	15	#0	QPSK	24.62	1.24	25.86	PASS
Band66	3	131987	1	#0	16QAM	25.60	1.24	26.84	PASS
Band66	3	131987	1	#Mid	16QAM	25.60	1.24	26.84	PASS
Band66	3	131987	1	#Max	16QAM	25.71	1.24	26.95	PASS
Band66	3	131987	8	#0	16QAM	23.58	1.24	24.82	PASS
Band66	3	131987	8	#Mid	16QAM	23.57	1.24	24.81	PASS
Band66	3	131987	8	#Max	16QAM	23.67	1.24	24.91	PASS
Band66	3	131987	15	#0	16QAM	23.67	1.24	24.91	PASS
Band66	3	132322	1	#0	QPSK	25.90	1.24	27.14	PASS
Band66	3	132322	1	#Mid	QPSK	25.85	1.24	27.09	PASS
Band66	3	132322	1	#Max	QPSK	25.92	1.24	27.16	PASS
Band66	3	132322	8	#0	QPSK	24.83	1.24	26.07	PASS
Band66	3	132322	8	#Mid	QPSK	24.88	1.24	26.12	PASS
Band66	3	132322	8	#Max	QPSK	24.85	1.24	26.09	PASS
Band66	3	132322	15	#0	QPSK	24.87	1.24	26.11	PASS
Band66	3	132322	1	#0	16QAM	24.98	1.24	26.22	PASS
Band66	3	132322	1	#Mid	16QAM	24.88	1.24	26.12	PASS
Band66	3	132322	1	#Max	16QAM	24.92	1.24	26.16	PASS
Band66	3	132322	8	#0	16QAM	23.97	1.24	25.21	PASS
Band66	3	132322	8	#Mid	16QAM	24.02	1.24	25.26	PASS
Band66	3	132322	8	#Max	16QAM	23.98	1.24	25.22	PASS
Band66	3	132322	15	#0	16QAM	23.95	1.24	25.19	PASS
Band66	3	132657	1	#0	QPSK	25.60	1.24	26.84	PASS
Band66	3	132657	1	#Mid	QPSK	25.67	1.24	26.91	PASS
Band66	3	132657	1	#Max	QPSK	25.65	1.24	26.89	PASS
Band66	3	132657	8	#0	QPSK	24.58	1.24	25.82	PASS
Band66	3	132657	8	#Mid	QPSK	24.45	1.24	25.69	PASS
Band66	3	132657	8	#Max	QPSK	24.55	1.24	25.79	PASS
Band66	3	132657	15	#0	QPSK	24.58	1.24	25.82	PASS
Band66	3	132657	1	#0	16QAM	24.56	1.24	25.80	PASS
Band66	3	132657	1	#Mid	16QAM	24.48	1.24	25.72	PASS

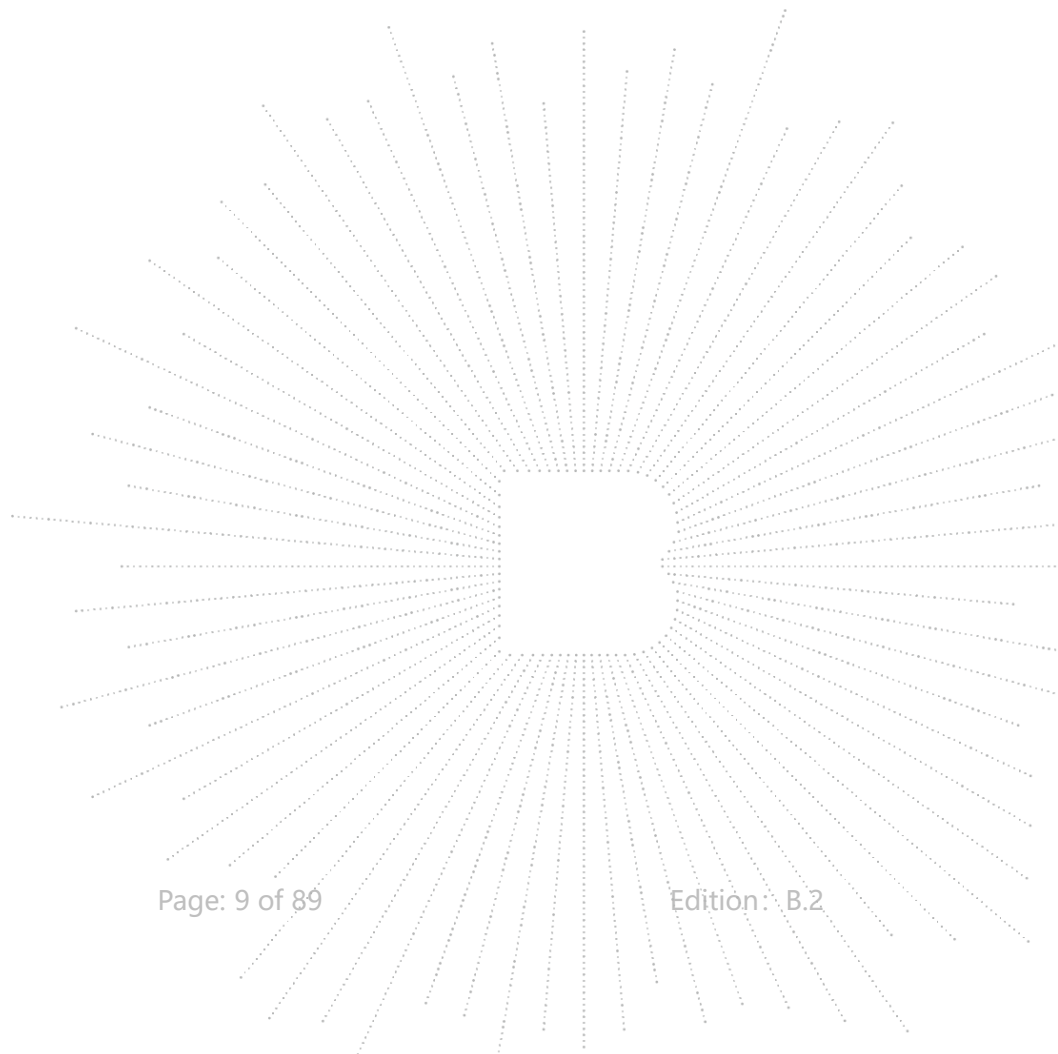
Band66	3	132657	1	#Max	16QAM	24.45	1.24	25.69	PASS
Band66	3	132657	8	#0	16QAM	23.55	1.24	24.79	PASS
Band66	3	132657	8	#Mid	16QAM	23.53	1.24	24.77	PASS
Band66	3	132657	8	#Max	16QAM	23.56	1.24	24.80	PASS
Band66	3	132657	15	#0	16QAM	23.65	1.24	24.89	PASS
Band66	5	131997	1	#0	QPSK	24.83	1.24	26.07	PASS
Band66	5	131997	1	#Mid	QPSK	24.88	1.24	26.12	PASS
Band66	5	131997	1	#Max	QPSK	24.85	1.24	26.09	PASS
Band66	5	131997	12	#0	QPSK	24.71	1.24	25.95	PASS
Band66	5	131997	12	#Mid	QPSK	24.73	1.24	25.97	PASS
Band66	5	131997	12	#Max	QPSK	24.79	1.24	26.03	PASS
Band66	5	131997	25	#0	QPSK	24.76	1.24	26.00	PASS
Band66	5	131997	1	#0	16QAM	24.83	1.24	26.07	PASS
Band66	5	131997	1	#Mid	16QAM	24.71	1.24	25.95	PASS
Band66	5	131997	1	#Max	16QAM	24.83	1.24	26.07	PASS
Band66	5	131997	12	#0	16QAM	23.57	1.24	24.81	PASS
Band66	5	131997	12	#Mid	16QAM	23.69	1.24	24.93	PASS
Band66	5	131997	12	#Max	16QAM	23.66	1.24	24.90	PASS
Band66	5	131997	25	#0	16QAM	23.81	1.24	25.05	PASS
Band66	5	132322	1	#0	QPSK	24.83	1.24	26.07	PASS
Band66	5	132322	1	#Mid	QPSK	24.88	1.24	26.12	PASS
Band66	5	132322	1	#Max	QPSK	24.85	1.24	26.09	PASS
Band66	5	132322	12	#0	QPSK	25.06	1.24	26.30	PASS
Band66	5	132322	12	#Mid	QPSK	24.97	1.24	26.21	PASS
Band66	5	132322	12	#Max	QPSK	25.06	1.24	26.30	PASS
Band66	5	132322	25	#0	QPSK	25.07	1.24	26.31	PASS
Band66	5	132322	1	#0	16QAM	24.83	1.24	26.07	PASS
Band66	5	132322	1	#Mid	16QAM	24.88	1.24	26.12	PASS
Band66	5	132322	1	#Max	16QAM	24.85	1.24	26.09	PASS
Band66	5	132322	12	#0	16QAM	23.79	1.24	25.03	PASS
Band66	5	132322	12	#Mid	16QAM	23.82	1.24	25.06	PASS
Band66	5	132322	12	#Max	16QAM	23.79	1.24	25.03	PASS
Band66	5	132322	25	#0	16QAM	24.04	1.24	25.28	PASS
Band66	5	132647	1	#0	QPSK	24.83	1.24	26.07	PASS
Band66	5	132647	1	#Mid	QPSK	24.88	1.24	26.12	PASS
Band66	5	132647	1	#Max	QPSK	24.85	1.24	26.09	PASS
Band66	5	132647	12	#0	QPSK	24.53	1.24	25.77	PASS
Band66	5	132647	12	#Mid	QPSK	24.57	1.24	25.81	PASS
Band66	5	132647	12	#Max	QPSK	24.52	1.24	25.76	PASS
Band66	5	132647	25	#0	QPSK	24.54	1.24	25.78	PASS
Band66	5	132647	1	#0	16QAM	24.83	1.24	26.07	PASS
Band66	5	132647	1	#Mid	16QAM	24.88	1.24	26.12	PASS
Band66	5	132647	1	#Max	16QAM	24.85	1.24	26.09	PASS

Band66	5	132647	12	#0	16QAM	23.48	1.24	24.72	PASS
Band66	5	132647	12	#Mid	16QAM	23.50	1.24	24.74	PASS
Band66	5	132647	12	#Max	16QAM	23.43	1.24	24.67	PASS
Band66	5	132647	25	#0	16QAM	23.67	1.24	24.91	PASS
Band66	10	132022	1	#0	QPSK	24.83	1.24	26.07	PASS
Band66	10	132022	1	#Mid	QPSK	24.88	1.24	26.12	PASS
Band66	10	132022	1	#Max	QPSK	24.83	1.24	26.07	PASS
Band66	10	132022	25	#0	QPSK	24.66	1.24	25.90	PASS
Band66	10	132022	25	#Mid	QPSK	24.59	1.24	25.83	PASS
Band66	10	132022	25	#Max	QPSK	24.75	1.24	25.99	PASS
Band66	10	132022	50	#0	QPSK	24.62	1.24	25.86	PASS
Band66	10	132022	1	#0	16QAM	24.83	1.24	26.07	PASS
Band66	10	132022	1	#Mid	16QAM	24.88	1.24	26.12	PASS
Band66	10	132022	1	#Max	16QAM	25.74	1.24	26.98	PASS
Band66	10	132022	25	#0	16QAM	23.74	1.24	24.98	PASS
Band66	10	132022	25	#Mid	16QAM	23.65	1.24	24.89	PASS
Band66	10	132022	25	#Max	16QAM	23.73	1.24	24.97	PASS
Band66	10	132022	50	#0	16QAM	23.61	1.24	24.85	PASS
Band66	10	132322	1	#0	QPSK	24.83	1.24	26.07	PASS
Band66	10	132322	1	#Mid	QPSK	24.88	1.24	26.12	PASS
Band66	10	132322	1	#Max	QPSK	24.85	1.24	26.09	PASS
Band66	10	132322	25	#0	QPSK	24.91	1.24	26.15	PASS
Band66	10	132322	25	#Mid	QPSK	24.91	1.24	26.15	PASS
Band66	10	132322	25	#Max	QPSK	24.96	1.24	26.20	PASS
Band66	10	132322	50	#0	QPSK	24.95	1.24	26.19	PASS
Band66	10	132322	1	#0	16QAM	24.83	1.24	26.07	PASS
Band66	10	132322	1	#Mid	16QAM	24.88	1.24	26.12	PASS
Band66	10	132322	1	#Max	16QAM	25.48	1.24	26.72	PASS
Band66	10	132322	25	#0	16QAM	23.94	1.24	25.18	PASS
Band66	10	132322	25	#Mid	16QAM	23.95	1.24	25.19	PASS
Band66	10	132322	25	#Max	16QAM	23.98	1.24	25.22	PASS
Band66	10	132322	50	#0	16QAM	24.00	1.24	25.24	PASS
Band66	10	132622	1	#0	QPSK	24.83	1.24	26.07	PASS
Band66	10	132622	1	#Mid	QPSK	24.88	1.24	26.12	PASS
Band66	10	132622	1	#Max	QPSK	24.85	1.24	26.09	PASS
Band66	10	132622	25	#0	QPSK	24.54	1.24	25.78	PASS
Band66	10	132622	25	#Mid	QPSK	24.60	1.24	25.84	PASS
Band66	10	132622	25	#Max	QPSK	24.53	1.24	25.77	PASS
Band66	10	132622	50	#0	QPSK	24.61	1.24	25.85	PASS
Band66	10	132622	1	#0	16QAM	24.83	1.24	26.07	PASS
Band66	10	132622	1	#Mid	16QAM	24.88	1.24	26.12	PASS
Band66	10	132622	1	#Max	16QAM	24.82	1.24	26.06	PASS
Band66	10	132622	25	#0	16QAM	23.59	1.24	24.83	PASS

Band66	10	132622	25	#Mid	16QAM	23.66	1.24	24.90	PASS
Band66	10	132622	25	#Max	16QAM	23.59	1.24	24.83	PASS
Band66	10	132622	50	#0	16QAM	23.60	1.24	24.84	PASS
Band66	15	132047	1	#0	QPSK	24.83	1.24	26.07	PASS
Band66	15	132047	1	#Mid	QPSK	25.52	1.24	26.76	PASS
Band66	15	132047	1	#Max	QPSK	24.83	1.24	26.07	PASS
Band66	15	132047	36	#0	QPSK	24.56	1.24	25.80	PASS
Band66	15	132047	36	#Mid	QPSK	24.64	1.24	25.88	PASS
Band66	15	132047	36	#Max	QPSK	24.69	1.24	25.93	PASS
Band66	15	132047	75	#0	QPSK	24.57	1.24	25.81	PASS
Band66	15	132047	1	#0	16QAM	24.83	1.24	26.07	PASS
Band66	15	132047	1	#Mid	16QAM	25.57	1.24	26.81	PASS
Band66	15	132047	1	#Max	16QAM	24.83	1.24	26.07	PASS
Band66	15	132047	36	#0	16QAM	23.59	1.24	24.83	PASS
Band66	15	132047	36	#Mid	16QAM	23.67	1.24	24.91	PASS
Band66	15	132047	36	#Max	16QAM	23.60	1.24	24.84	PASS
Band66	15	132047	75	#0	16QAM	23.68	1.24	24.92	PASS
Band66	15	132322	1	#0	QPSK	24.83	1.24	26.07	PASS
Band66	15	132322	1	#Mid	QPSK	24.88	1.24	26.12	PASS
Band66	15	132322	1	#Max	QPSK	24.85	1.24	26.09	PASS
Band66	15	132322	36	#0	QPSK	24.91	1.24	26.15	PASS
Band66	15	132322	36	#Mid	QPSK	24.93	1.24	26.17	PASS
Band66	15	132322	36	#Max	QPSK	25.02	1.24	26.26	PASS
Band66	15	132322	75	#0	QPSK	24.99	1.24	26.23	PASS
Band66	15	132322	1	#0	16QAM	24.83	1.24	26.07	PASS
Band66	15	132322	1	#Mid	16QAM	24.88	1.24	26.12	PASS
Band66	15	132322	1	#Max	16QAM	24.85	1.24	26.09	PASS
Band66	15	132322	36	#0	16QAM	23.92	1.24	25.16	PASS
Band66	15	132322	36	#Mid	16QAM	24.02	1.24	25.26	PASS
Band66	15	132322	36	#Max	16QAM	24.00	1.24	25.24	PASS
Band66	15	132322	75	#0	16QAM	23.85	1.24	25.09	PASS
Band66	15	132597	1	#0	QPSK	24.57	1.24	25.81	PASS
Band66	15	132597	1	#Mid	QPSK	24.83	1.24	26.07	PASS
Band66	15	132597	1	#Max	QPSK	25.52	1.24	26.76	PASS
Band66	15	132597	36	#0	QPSK	24.71	1.24	25.95	PASS
Band66	15	132597	36	#Mid	QPSK	24.55	1.24	25.79	PASS
Band66	15	132597	36	#Max	QPSK	24.63	1.24	25.87	PASS
Band66	15	132597	75	#0	QPSK	24.48	1.24	25.72	PASS
Band66	15	132597	1	#0	16QAM	24.57	1.24	25.81	PASS
Band66	15	132597	1	#Mid	16QAM	25.42	1.24	26.66	PASS
Band66	15	132597	1	#Max	16QAM	24.57	1.24	25.81	PASS
Band66	15	132597	36	#0	16QAM	23.66	1.24	24.90	PASS
Band66	15	132597	36	#Mid	16QAM	23.51	1.24	24.75	PASS

Band66	15	132597	36	#Max	16QAM	23.49	1.24	24.73	PASS
Band66	15	132597	75	#0	16QAM	23.65	1.24	24.89	PASS
Band66	20	132072	1	#0	QPSK	24.57	1.24	25.81	PASS
Band66	20	132072	1	#Mid	QPSK	24.83	1.24	26.07	PASS
Band66	20	132072	1	#Max	QPSK	25.57	1.24	26.81	PASS
Band66	20	132072	50	#0	QPSK	24.55	1.24	25.79	PASS
Band66	20	132072	50	#Mid	QPSK	24.63	1.24	25.87	PASS
Band66	20	132072	50	#Max	QPSK	24.73	1.24	25.97	PASS
Band66	20	132072	100	#0	QPSK	24.59	1.24	25.83	PASS
Band66	20	132072	1	#0	16QAM	24.57	1.24	25.81	PASS
Band66	20	132072	1	#Mid	16QAM	24.82	1.24	26.06	PASS
Band66	20	132072	1	#Max	16QAM	24.69	1.24	25.93	PASS
Band66	20	132072	50	#0	16QAM	23.69	1.24	24.93	PASS
Band66	20	132072	50	#Mid	16QAM	23.79	1.24	25.03	PASS
Band66	20	132072	50	#Max	16QAM	23.81	1.24	25.05	PASS
Band66	20	132072	100	#0	16QAM	23.64	1.24	24.88	PASS
Band66	20	132322	1	#0	QPSK	26.14	1.24	27.38	PASS
Band66	20	132322	1	#Mid	QPSK	24.57	1.24	25.81	PASS
Band66	20	132322	1	#Max	QPSK	24.83	1.24	26.07	PASS
Band66	20	132322	50	#0	QPSK	24.75	1.24	25.99	PASS
Band66	20	132322	50	#Mid	QPSK	24.97	1.24	26.21	PASS
Band66	20	132322	50	#Max	QPSK	25.05	1.24	26.29	PASS
Band66	20	132322	100	#0	QPSK	25.02	1.24	26.26	PASS
Band66	20	132322	1	#0	16QAM	24.57	1.24	25.81	PASS
Band66	20	132322	1	#Mid	16QAM	24.83	1.24	26.07	PASS
Band66	20	132322	1	#Max	16QAM	25.57	1.24	26.81	PASS
Band66	20	132322	50	#0	16QAM	23.89	1.24	25.13	PASS
Band66	20	132322	50	#Mid	16QAM	23.93	1.24	25.17	PASS
Band66	20	132322	50	#Max	16QAM	23.94	1.24	25.18	PASS
Band66	20	132322	100	#0	16QAM	23.96	1.24	25.20	PASS
Band66	20	132572	1	#0	QPSK	25.81	1.24	27.05	PASS
Band66	20	132572	1	#Mid	QPSK	24.57	1.24	25.81	PASS
Band66	20	132572	1	#Max	QPSK	25.65	1.24	26.89	PASS
Band66	20	132572	50	#0	QPSK	24.77	1.24	26.01	PASS
Band66	20	132572	50	#Mid	QPSK	24.65	1.24	25.89	PASS
Band66	20	132572	50	#Max	QPSK	24.62	1.24	25.86	PASS
Band66	20	132572	100	#0	QPSK	24.65	1.24	25.89	PASS
Band66	20	132572	1	#0	16QAM	24.57	1.24	25.81	PASS
Band66	20	132572	1	#Mid	16QAM	24.83	1.24	26.07	PASS
Band66	20	132572	1	#Max	16QAM	25.57	1.24	26.81	PASS
Band66	20	132572	50	#0	16QAM	23.82	1.24	25.06	PASS
Band66	20	132572	50	#Mid	16QAM	23.78	1.24	25.02	PASS
Band66	20	132572	50	#Max	16QAM	23.66	1.24	24.90	PASS

Band66	20	132572	100	#0	16QAM	23.70	1.24	24.94	PASS
--------	----	--------	-----	----	-------	-------	------	-------	------



Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperatue (C)	Result (Hz)	Result (ppm)	Verdict
Band66	1.4	131979	6	#0	QPSK	LV	NT	-28.34	-0.017	PASS
Band66	1.4	131979	6	#0	QPSK	NV	NT	-34.55	-0.020	PASS
Band66	1.4	131979	6	#0	QPSK	HV	NT	-3.83	-0.002	PASS
Band66	1.4	131979	6	#0	16QAM	LV	NT	-16.35	-0.010	PASS
Band66	1.4	131979	6	#0	16QAM	NV	NT	-29.05	-0.017	PASS
Band66	1.4	131979	6	#0	16QAM	HV	NT	-2.86	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	LV	NT	-5.85	-0.003	PASS
Band66	1.4	132322	6	#0	QPSK	NV	NT	0.27	0.000	PASS
Band66	1.4	132322	6	#0	QPSK	HV	NT	-4.42	-0.003	PASS
Band66	1.4	132322	6	#0	16QAM	LV	NT	-5.09	-0.003	PASS
Band66	1.4	132322	6	#0	16QAM	NV	NT	-4.01	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	HV	NT	-3.25	-0.002	PASS
Band66	1.4	132665	6	#0	QPSK	LV	NT	-2.03	-0.001	PASS
Band66	1.4	132665	6	#0	QPSK	NV	NT	-8.07	-0.005	PASS
Band66	1.4	132665	6	#0	QPSK	HV	NT	-16.21	-0.009	PASS
Band66	1.4	132665	6	#0	16QAM	LV	NT	-27.15	-0.015	PASS
Band66	1.4	132665	6	#0	16QAM	NV	NT	-31.21	-0.018	PASS
Band66	1.4	132665	6	#0	16QAM	HV	NT	-34.68	-0.019	PASS
Band66	3	131987	15	#0	QPSK	LV	NT	-21.11	-0.012	PASS
Band66	3	131987	15	#0	QPSK	NV	NT	-38.54	-0.023	PASS
Band66	3	131987	15	#0	QPSK	HV	NT	-6.95	-0.004	PASS
Band66	3	131987	15	#0	16QAM	LV	NT	-27.12	-0.016	PASS
Band66	3	131987	15	#0	16QAM	NV	NT	-43.37	-0.025	PASS
Band66	3	131987	15	#0	16QAM	HV	NT	-14.28	-0.008	PASS
Band66	3	132322	15	#0	QPSK	LV	NT	4.91	0.003	PASS
Band66	3	132322	15	#0	QPSK	NV	NT	-2.83	-0.002	PASS
Band66	3	132322	15	#0	QPSK	HV	NT	-13.18	-0.008	PASS
Band66	3	132322	15	#0	16QAM	LV	NT	-29.05	-0.017	PASS
Band66	3	132322	15	#0	16QAM	NV	NT	-35.98	-0.021	PASS
Band66	3	132322	15	#0	16QAM	HV	NT	-2.62	-0.002	PASS
Band66	3	132657	15	#0	QPSK	LV	NT	-31.09	-0.017	PASS
Band66	3	132657	15	#0	QPSK	NV	NT	-10.21	-0.006	PASS
Band66	3	132657	15	#0	QPSK	HV	NT	-25.25	-0.014	PASS
Band66	3	132657	15	#0	16QAM	LV	NT	-26.52	-0.015	PASS
Band66	3	132657	15	#0	16QAM	NV	NT	-5.58	-0.003	PASS
Band66	3	132657	15	#0	16QAM	HV	NT	-8.03	-0.005	PASS
Band66	5	131997	25	#0	QPSK	LV	NT	-0.37	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	NT	-26.51	-0.015	PASS

Band66	5	131997	25	#0	QPSK	HV	NT	-13.33	-0.008	PASS
Band66	5	131997	25	#0	16QAM	LV	NT	-31.49	-0.018	PASS
Band66	5	131997	25	#0	16QAM	NV	NT	-18.81	-0.011	PASS
Band66	5	131997	25	#0	16QAM	HV	NT	-31.99	-0.019	PASS
Band66	5	132322	25	#0	QPSK	LV	NT	-5.78	-0.003	PASS
Band66	5	132322	25	#0	QPSK	NV	NT	-18.88	-0.011	PASS
Band66	5	132322	25	#0	QPSK	HV	NT	-34.25	-0.020	PASS
Band66	5	132322	25	#0	16QAM	LV	NT	-14.78	-0.008	PASS
Band66	5	132322	25	#0	16QAM	NV	NT	-25.22	-0.014	PASS
Band66	5	132322	25	#0	16QAM	HV	NT	-30.34	-0.017	PASS
Band66	5	132647	25	#0	QPSK	LV	NT	-11.73	-0.007	PASS
Band66	5	132647	25	#0	QPSK	NV	NT	-25.35	-0.014	PASS
Band66	5	132647	25	#0	QPSK	HV	NT	-40.21	-0.023	PASS
Band66	5	132647	25	#0	16QAM	LV	NT	-5.65	-0.003	PASS
Band66	5	132647	25	#0	16QAM	NV	NT	-14.75	-0.008	PASS
Band66	5	132647	25	#0	16QAM	HV	NT	-30.78	-0.017	PASS
Band66	10	132022	50	#0	QPSK	LV	NT	3.65	0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	NT	-29.03	-0.017	PASS
Band66	10	132022	50	#0	QPSK	HV	NT	-32.79	-0.019	PASS
Band66	10	132022	50	#0	16QAM	LV	NT	-27.64	-0.016	PASS
Band66	10	132022	50	#0	16QAM	NV	NT	-2.93	-0.002	PASS
Band66	10	132022	50	#0	16QAM	HV	NT	-5.49	-0.003	PASS
Band66	10	132322	50	#0	QPSK	LV	NT	4.21	0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	NT	-9.91	-0.006	PASS
Band66	10	132322	50	#0	QPSK	HV	NT	-24.39	-0.014	PASS
Band66	10	132322	50	#0	16QAM	LV	NT	-18.42	-0.011	PASS
Band66	10	132322	50	#0	16QAM	NV	NT	-22.92	-0.013	PASS
Band66	10	132322	50	#0	16QAM	HV	NT	-24.36	-0.014	PASS
Band66	10	132622	50	#0	QPSK	LV	NT	-9.46	-0.005	PASS
Band66	10	132622	50	#0	QPSK	NV	NT	-29.61	-0.017	PASS
Band66	10	132622	50	#0	QPSK	HV	NT	-15.28	-0.009	PASS
Band66	10	132622	50	#0	16QAM	LV	NT	-35.10	-0.020	PASS
Band66	10	132622	50	#0	16QAM	NV	NT	-10.64	-0.006	PASS
Band66	10	132622	50	#0	16QAM	HV	NT	-15.29	-0.009	PASS
Band66	15	132047	75	#0	QPSK	LV	NT	-23.60	-0.014	PASS
Band66	15	132047	75	#0	QPSK	NV	NT	-18.88	-0.011	PASS
Band66	15	132047	75	#0	QPSK	HV	NT	-17.35	-0.010	PASS
Band66	15	132047	75	#0	16QAM	LV	NT	-6.92	-0.004	PASS
Band66	15	132047	75	#0	16QAM	NV	NT	-17.01	-0.010	PASS
Band66	15	132047	75	#0	16QAM	HV	NT	-28.31	-0.016	PASS
Band66	15	132322	75	#0	QPSK	LV	NT	-4.05	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	NT	-18.55	-0.011	PASS
Band66	15	132322	75	#0	QPSK	HV	NT	-32.42	-0.019	PASS

Band66	15	132322	75	#0	16QAM	LV	NT	-11.66	-0.007	PASS
Band66	15	132322	75	#0	16QAM	NV	NT	-10.61	-0.006	PASS
Band66	15	132322	75	#0	16QAM	HV	NT	-7.98	-0.005	PASS
Band66	15	132597	75	#0	QPSK	LV	NT	-12.97	-0.007	PASS
Band66	15	132597	75	#0	QPSK	NV	NT	-30.11	-0.017	PASS
Band66	15	132597	75	#0	QPSK	HV	NT	-32.50	-0.018	PASS
Band66	15	132597	75	#0	16QAM	LV	NT	-21.89	-0.012	PASS
Band66	15	132597	75	#0	16QAM	NV	NT	-15.65	-0.009	PASS
Band66	15	132597	75	#0	16QAM	HV	NT	-19.24	-0.011	PASS
Band66	20	132072	100	#0	QPSK	LV	NT	-16.82	-0.010	PASS
Band66	20	132072	100	#0	QPSK	NV	NT	6.24	0.004	PASS
Band66	20	132072	100	#0	QPSK	HV	NT	-7.37	-0.004	PASS
Band66	20	132072	100	#0	16QAM	LV	NT	-19.47	-0.011	PASS
Band66	20	132072	100	#0	16QAM	NV	NT	-19.64	-0.011	PASS
Band66	20	132072	100	#0	16QAM	HV	NT	-14.85	-0.009	PASS
Band66	20	132322	100	#0	QPSK	LV	NT	11.14	0.006	PASS
Band66	20	132322	100	#0	QPSK	NV	NT	-0.16	0.000	PASS
Band66	20	132322	100	#0	QPSK	HV	NT	-10.30	-0.006	PASS
Band66	20	132322	100	#0	16QAM	LV	NT	-18.53	-0.011	PASS
Band66	20	132322	100	#0	16QAM	NV	NT	-23.67	-0.014	PASS
Band66	20	132322	100	#0	16QAM	HV	NT	-13.30	-0.008	PASS
Band66	20	132572	100	#0	QPSK	LV	NT	8.24	0.005	PASS
Band66	20	132572	100	#0	QPSK	NV	NT	-26.21	-0.015	PASS
Band66	20	132572	100	#0	QPSK	HV	NT	-22.34	-0.013	PASS
Band66	20	132572	100	#0	16QAM	LV	NT	-11.94	-0.007	PASS
Band66	20	132572	100	#0	16QAM	NV	NT	-24.29	-0.014	PASS
Band66	20	132572	100	#0	16QAM	HV	NT	-30.07	-0.017	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
Band66	1.4	131979	6	#0	QPSK	NV	-30	9.23	0.005	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-20	-0.86	-0.001	PASS
Band66	1.4	131979	6	#0	QPSK	NV	0	-16.29	-0.010	PASS
Band66	1.4	131979	6	#0	QPSK	NV	10	-37.47	-0.022	PASS
Band66	1.4	131979	6	#0	QPSK	NV	20	-6.41	-0.004	PASS
Band66	1.4	131979	6	#0	QPSK	NV	30	-29.17	-0.017	PASS
Band66	1.4	131979	6	#0	QPSK	NV	40	-17.14	-0.010	PASS
Band66	1.4	131979	6	#0	QPSK	NV	50	-27.59	-0.016	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-30	-14.99	-0.009	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-20	-27.45	-0.016	PASS
Band66	1.4	131979	6	#0	16QAM	NV	0	-38.27	-0.022	PASS
Band66	1.4	131979	6	#0	16QAM	NV	10	-6.69	-0.004	PASS
Band66	1.4	131979	6	#0	16QAM	NV	20	-12.77	-0.007	PASS

Band66	1.4	131979	6	#0	16QAM	NV	30	-20.63	-0.012	PASS
Band66	1.4	131979	6	#0	16QAM	NV	40	-23.52	-0.014	PASS
Band66	1.4	131979	6	#0	16QAM	NV	50	-9.37	-0.005	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-30	12.77	0.007	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-20	5.14	0.003	PASS
Band66	1.4	132322	6	#0	QPSK	NV	0	0.46	0.000	PASS
Band66	1.4	132322	6	#0	QPSK	NV	10	-5.21	-0.003	PASS
Band66	1.4	132322	6	#0	QPSK	NV	20	-10.31	-0.006	PASS
Band66	1.4	132322	6	#0	QPSK	NV	30	-19.81	-0.011	PASS
Band66	1.4	132322	6	#0	QPSK	NV	40	-28.11	-0.016	PASS
Band66	1.4	132322	6	#0	QPSK	NV	50	-28.95	-0.017	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-30	-11.22	-0.006	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-20	-14.58	-0.008	PASS
Band66	1.4	132322	6	#0	16QAM	NV	0	-15.31	-0.009	PASS
Band66	1.4	132322	6	#0	16QAM	NV	10	-16.67	-0.010	PASS
Band66	1.4	132322	6	#0	16QAM	NV	20	-15.42	-0.009	PASS
Band66	1.4	132322	6	#0	16QAM	NV	30	-14.99	-0.009	PASS
Band66	1.4	132322	6	#0	16QAM	NV	40	-15.29	-0.009	PASS
Band66	1.4	132322	6	#0	16QAM	NV	50	-14.96	-0.009	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-30	6.67	0.004	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-20	1.90	0.001	PASS
Band66	1.4	132665	6	#0	QPSK	NV	0	-7.52	-0.004	PASS
Band66	1.4	132665	6	#0	QPSK	NV	10	-18.58	-0.010	PASS
Band66	1.4	132665	6	#0	QPSK	NV	20	-30.14	-0.017	PASS
Band66	1.4	132665	6	#0	QPSK	NV	30	-26.65	-0.015	PASS
Band66	1.4	132665	6	#0	QPSK	NV	40	-12.63	-0.007	PASS
Band66	1.4	132665	6	#0	QPSK	NV	50	-23.66	-0.013	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-30	-33.47	-0.019	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-20	-38.45	-0.022	PASS
Band66	1.4	132665	6	#0	16QAM	NV	0	7.57	0.004	PASS
Band66	1.4	132665	6	#0	16QAM	NV	10	5.41	0.003	PASS
Band66	1.4	132665	6	#0	16QAM	NV	20	5.45	0.003	PASS
Band66	1.4	132665	6	#0	16QAM	NV	30	8.14	0.005	PASS
Band66	1.4	132665	6	#0	16QAM	NV	40	7.94	0.004	PASS
Band66	1.4	132665	6	#0	16QAM	NV	50	9.44	0.005	PASS
Band66	3	131987	15	#0	QPSK	NV	-30	3.83	0.002	PASS
Band66	3	131987	15	#0	QPSK	NV	-20	-3.18	-0.002	PASS
Band66	3	131987	15	#0	QPSK	NV	0	-17.58	-0.010	PASS
Band66	3	131987	15	#0	QPSK	NV	10	-32.57	-0.019	PASS
Band66	3	131987	15	#0	QPSK	NV	20	-11.63	-0.007	PASS
Band66	3	131987	15	#0	QPSK	NV	30	-29.13	-0.017	PASS
Band66	3	131987	15	#0	QPSK	NV	40	0.30	0.000	PASS
Band66	3	131987	15	#0	QPSK	NV	50	-11.87	-0.007	PASS

Band66	3	131987	15	#0	16QAM	NV	-30	-25.16	-0.015	PASS
Band66	3	131987	15	#0	16QAM	NV	-20	-32.84	-0.019	PASS
Band66	3	131987	15	#0	16QAM	NV	0	-36.33	-0.021	PASS
Band66	3	131987	15	#0	16QAM	NV	10	-39.40	-0.023	PASS
Band66	3	131987	15	#0	16QAM	NV	20	-4.33	-0.003	PASS
Band66	3	131987	15	#0	16QAM	NV	30	-5.41	-0.003	PASS
Band66	3	131987	15	#0	16QAM	NV	40	-7.57	-0.004	PASS
Band66	3	131987	15	#0	16QAM	NV	50	-14.35	-0.008	PASS
Band66	3	132322	15	#0	QPSK	NV	-30	16.37	0.009	PASS
Band66	3	132322	15	#0	QPSK	NV	-20	12.04	0.007	PASS
Band66	3	132322	15	#0	QPSK	NV	0	4.99	0.003	PASS
Band66	3	132322	15	#0	QPSK	NV	10	-1.54	-0.001	PASS
Band66	3	132322	15	#0	QPSK	NV	20	-13.03	-0.007	PASS
Band66	3	132322	15	#0	QPSK	NV	30	-19.15	-0.011	PASS
Band66	3	132322	15	#0	QPSK	NV	40	-26.69	-0.015	PASS
Band66	3	132322	15	#0	QPSK	NV	50	-37.06	-0.021	PASS
Band66	3	132322	15	#0	16QAM	NV	-30	5.48	0.003	PASS
Band66	3	132322	15	#0	16QAM	NV	-20	2.19	0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	0	2.99	0.002	PASS
Band66	3	132322	15	#0	16QAM	NV	10	1.80	0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	20	6.21	0.004	PASS
Band66	3	132322	15	#0	16QAM	NV	30	8.41	0.005	PASS
Band66	3	132322	15	#0	16QAM	NV	40	11.24	0.006	PASS
Band66	3	132322	15	#0	16QAM	NV	50	13.36	0.008	PASS
Band66	3	132657	15	#0	QPSK	NV	-30	-3.75	-0.002	PASS
Band66	3	132657	15	#0	QPSK	NV	-20	-8.43	-0.005	PASS
Band66	3	132657	15	#0	QPSK	NV	0	-22.82	-0.013	PASS
Band66	3	132657	15	#0	QPSK	NV	10	-34.55	-0.019	PASS
Band66	3	132657	15	#0	QPSK	NV	20	-38.11	-0.021	PASS
Band66	3	132657	15	#0	QPSK	NV	30	-10.97	-0.006	PASS
Band66	3	132657	15	#0	QPSK	NV	40	-19.08	-0.011	PASS
Band66	3	132657	15	#0	QPSK	NV	50	-29.25	-0.016	PASS
Band66	3	132657	15	#0	16QAM	NV	-30	-4.52	-0.003	PASS
Band66	3	132657	15	#0	16QAM	NV	-20	-10.04	-0.006	PASS
Band66	3	132657	15	#0	16QAM	NV	0	-9.88	-0.006	PASS
Band66	3	132657	15	#0	16QAM	NV	10	-12.20	-0.007	PASS
Band66	3	132657	15	#0	16QAM	NV	20	-8.77	-0.005	PASS
Band66	3	132657	15	#0	16QAM	NV	30	-8.04	-0.005	PASS
Band66	3	132657	15	#0	16QAM	NV	40	-10.36	-0.006	PASS
Band66	3	132657	15	#0	16QAM	NV	50	-6.90	-0.004	PASS
Band66	5	131997	25	#0	QPSK	NV	-30	-19.76	-0.012	PASS
Band66	5	131997	25	#0	QPSK	NV	-20	-35.09	-0.020	PASS
Band66	5	131997	25	#0	QPSK	NV	0	-19.54	-0.011	PASS

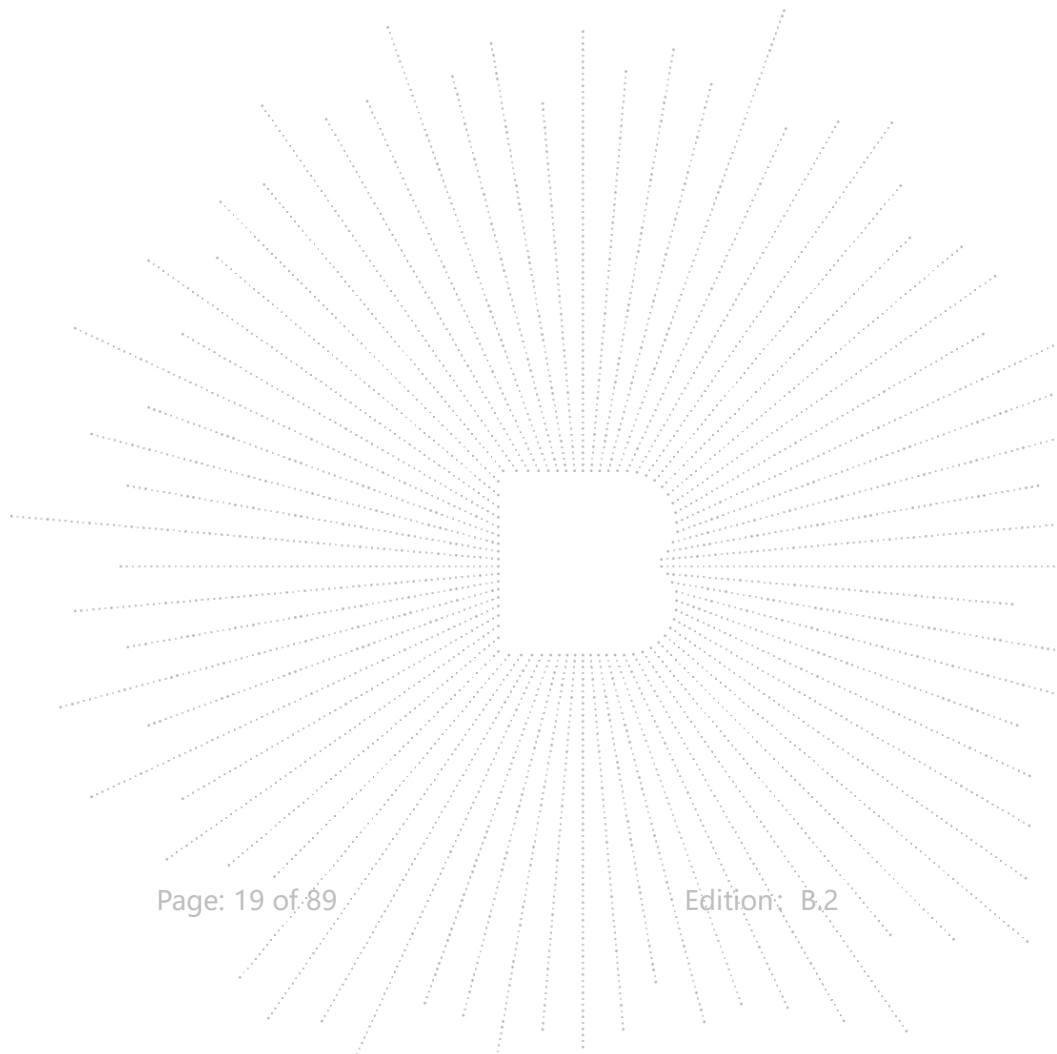
Band66	5	131997	25	#0	QPSK	NV	10	-16.88	-0.010	PASS
Band66	5	131997	25	#0	QPSK	NV	20	-15.56	-0.009	PASS
Band66	5	131997	25	#0	QPSK	NV	30	-37.11	-0.022	PASS
Band66	5	131997	25	#0	QPSK	NV	40	-22.20	-0.013	PASS
Band66	5	131997	25	#0	QPSK	NV	50	-39.88	-0.023	PASS
Band66	5	131997	25	#0	16QAM	NV	-30	-23.72	-0.014	PASS
Band66	5	131997	25	#0	16QAM	NV	-20	-31.66	-0.018	PASS
Band66	5	131997	25	#0	16QAM	NV	0	-38.61	-0.023	PASS
Band66	5	131997	25	#0	16QAM	NV	10	-41.54	-0.024	PASS
Band66	5	131997	25	#0	16QAM	NV	20	-45.23	-0.026	PASS
Band66	5	131997	25	#0	16QAM	NV	30	-15.01	-0.009	PASS
Band66	5	131997	25	#0	16QAM	NV	40	-16.39	-0.010	PASS
Band66	5	131997	25	#0	16QAM	NV	50	-20.80	-0.012	PASS
Band66	5	132322	25	#0	QPSK	NV	-30	17.24	0.010	PASS
Band66	5	132322	25	#0	QPSK	NV	-20	16.01	0.009	PASS
Band66	5	132322	25	#0	QPSK	NV	0	8.96	0.005	PASS
Band66	5	132322	25	#0	QPSK	NV	10	-0.29	0.000	PASS
Band66	5	132322	25	#0	QPSK	NV	20	-7.72	-0.004	PASS
Band66	5	132322	25	#0	QPSK	NV	30	-17.58	-0.010	PASS
Band66	5	132322	25	#0	QPSK	NV	40	-25.36	-0.015	PASS
Band66	5	132322	25	#0	QPSK	NV	50	-34.45	-0.020	PASS
Band66	5	132322	25	#0	16QAM	NV	-30	-42.29	-0.024	PASS
Band66	5	132322	25	#0	16QAM	NV	-20	-43.50	-0.025	PASS
Band66	5	132322	25	#0	16QAM	NV	0	-18.38	-0.011	PASS
Band66	5	132322	25	#0	16QAM	NV	10	-15.94	-0.009	PASS
Band66	5	132322	25	#0	16QAM	NV	20	-11.20	-0.006	PASS
Band66	5	132322	25	#0	16QAM	NV	30	-6.54	-0.004	PASS
Band66	5	132322	25	#0	16QAM	NV	40	-2.89	-0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	50	-11.87	-0.007	PASS
Band66	5	132647	25	#0	QPSK	NV	-30	7.48	0.004	PASS
Band66	5	132647	25	#0	QPSK	NV	-20	5.45	0.003	PASS
Band66	5	132647	25	#0	QPSK	NV	0	-6.90	-0.004	PASS
Band66	5	132647	25	#0	QPSK	NV	10	-22.22	-0.013	PASS
Band66	5	132647	25	#0	QPSK	NV	20	-39.63	-0.022	PASS
Band66	5	132647	25	#0	QPSK	NV	30	-17.50	-0.010	PASS
Band66	5	132647	25	#0	QPSK	NV	40	-33.77	-0.019	PASS
Band66	5	132647	25	#0	QPSK	NV	50	-35.83	-0.020	PASS
Band66	5	132647	25	#0	16QAM	NV	-30	-4.98	-0.003	PASS
Band66	5	132647	25	#0	16QAM	NV	-20	-9.11	-0.005	PASS
Band66	5	132647	25	#0	16QAM	NV	0	-10.69	-0.006	PASS
Band66	5	132647	25	#0	16QAM	NV	10	-11.52	-0.006	PASS
Band66	5	132647	25	#0	16QAM	NV	20	-10.81	-0.006	PASS
Band66	5	132647	25	#0	16QAM	NV	30	-7.60	-0.004	PASS

Band66	5	132647	25	#0	16QAM	NV	40	-5.69	-0.003	PASS
Band66	5	132647	25	#0	16QAM	NV	50	-2.76	-0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	-30	-23.62	-0.014	PASS
Band66	10	132022	50	#0	QPSK	NV	-20	-9.58	-0.006	PASS
Band66	10	132022	50	#0	QPSK	NV	0	-16.75	-0.010	PASS
Band66	10	132022	50	#0	QPSK	NV	10	-24.69	-0.014	PASS
Band66	10	132022	50	#0	QPSK	NV	20	-18.05	-0.011	PASS
Band66	10	132022	50	#0	QPSK	NV	30	-31.61	-0.018	PASS
Band66	10	132022	50	#0	QPSK	NV	40	-29.43	-0.017	PASS
Band66	10	132022	50	#0	QPSK	NV	50	-11.14	-0.006	PASS
Band66	10	132022	50	#0	16QAM	NV	-30	-19.88	-0.012	PASS
Band66	10	132022	50	#0	16QAM	NV	-20	-22.43	-0.013	PASS
Band66	10	132022	50	#0	16QAM	NV	0	11.04	0.006	PASS
Band66	10	132022	50	#0	16QAM	NV	10	19.30	0.011	PASS
Band66	10	132022	50	#0	16QAM	NV	20	23.22	0.014	PASS
Band66	10	132022	50	#0	16QAM	NV	30	26.34	0.015	PASS
Band66	10	132022	50	#0	16QAM	NV	40	29.23	0.017	PASS
Band66	10	132022	50	#0	16QAM	NV	50	27.41	0.016	PASS
Band66	10	132322	50	#0	QPSK	NV	-30	7.28	0.004	PASS
Band66	10	132322	50	#0	QPSK	NV	-20	2.13	0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	0	-7.34	-0.004	PASS
Band66	10	132322	50	#0	QPSK	NV	10	-18.30	-0.010	PASS
Band66	10	132322	50	#0	QPSK	NV	20	-27.79	-0.016	PASS
Band66	10	132322	50	#0	QPSK	NV	30	-12.73	-0.007	PASS
Band66	10	132322	50	#0	QPSK	NV	40	-13.50	-0.008	PASS
Band66	10	132322	50	#0	QPSK	NV	50	-21.84	-0.013	PASS
Band66	10	132322	50	#0	16QAM	NV	-30	-28.34	-0.016	PASS
Band66	10	132322	50	#0	16QAM	NV	-20	-27.27	-0.016	PASS
Band66	10	132322	50	#0	16QAM	NV	0	-20.01	-0.011	PASS
Band66	10	132322	50	#0	16QAM	NV	10	-15.46	-0.009	PASS
Band66	10	132322	50	#0	16QAM	NV	20	-12.39	-0.007	PASS
Band66	10	132322	50	#0	16QAM	NV	30	-4.89	-0.003	PASS
Band66	10	132322	50	#0	16QAM	NV	40	-1.96	-0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	50	2.60	0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	-30	-5.14	-0.003	PASS
Band66	10	132622	50	#0	QPSK	NV	-20	-23.09	-0.013	PASS
Band66	10	132622	50	#0	QPSK	NV	0	-23.36	-0.013	PASS
Band66	10	132622	50	#0	QPSK	NV	10	-23.10	-0.013	PASS
Band66	10	132622	50	#0	QPSK	NV	20	-10.41	-0.006	PASS
Band66	10	132622	50	#0	QPSK	NV	30	-25.92	-0.015	PASS
Band66	10	132622	50	#0	QPSK	NV	40	-13.53	-0.008	PASS
Band66	10	132622	50	#0	QPSK	NV	50	-16.21	-0.009	PASS
Band66	10	132622	50	#0	16QAM	NV	-30	2.57	0.001	PASS

Band66	10	132622	50	#0	16QAM	NV	-20	4.28	0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	0	6.42	0.004	PASS
Band66	10	132622	50	#0	16QAM	NV	10	11.79	0.007	PASS
Band66	10	132622	50	#0	16QAM	NV	20	14.45	0.008	PASS
Band66	10	132622	50	#0	16QAM	NV	30	17.37	0.010	PASS
Band66	10	132622	50	#0	16QAM	NV	40	21.40	0.012	PASS
Band66	10	132622	50	#0	16QAM	NV	50	25.91	0.015	PASS
Band66	15	132047	75	#0	QPSK	NV	-30	25.59	0.015	PASS
Band66	15	132047	75	#0	QPSK	NV	-20	-7.81	-0.005	PASS
Band66	15	132047	75	#0	QPSK	NV	0	-21.62	-0.013	PASS
Band66	15	132047	75	#0	QPSK	NV	10	-2.49	-0.001	PASS
Band66	15	132047	75	#0	QPSK	NV	20	-24.56	-0.014	PASS
Band66	15	132047	75	#0	QPSK	NV	30	-24.75	-0.014	PASS
Band66	15	132047	75	#0	QPSK	NV	40	-10.14	-0.006	PASS
Band66	15	132047	75	#0	QPSK	NV	50	-27.88	-0.016	PASS
Band66	15	132047	75	#0	16QAM	NV	-30	-35.69	-0.021	PASS
Band66	15	132047	75	#0	16QAM	NV	-20	-20.79	-0.012	PASS
Band66	15	132047	75	#0	16QAM	NV	0	-10.94	-0.006	PASS
Band66	15	132047	75	#0	16QAM	NV	10	-5.12	-0.003	PASS
Band66	15	132047	75	#0	16QAM	NV	20	2.33	0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	30	1.34	0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	40	4.73	0.003	PASS
Band66	15	132047	75	#0	16QAM	NV	50	7.07	0.004	PASS
Band66	15	132322	75	#0	QPSK	NV	-30	23.93	0.014	PASS
Band66	15	132322	75	#0	QPSK	NV	-20	21.31	0.012	PASS
Band66	15	132322	75	#0	QPSK	NV	0	12.43	0.007	PASS
Band66	15	132322	75	#0	QPSK	NV	10	0.96	0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	20	-9.97	-0.006	PASS
Band66	15	132322	75	#0	QPSK	NV	30	-17.42	-0.010	PASS
Band66	15	132322	75	#0	QPSK	NV	40	-28.50	-0.016	PASS
Band66	15	132322	75	#0	QPSK	NV	50	-33.75	-0.019	PASS
Band66	15	132322	75	#0	16QAM	NV	-30	-2.90	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	-20	-2.16	-0.001	PASS
Band66	15	132322	75	#0	16QAM	NV	0	-1.42	-0.001	PASS
Band66	15	132322	75	#0	16QAM	NV	10	-0.20	0.000	PASS
Band66	15	132322	75	#0	16QAM	NV	20	6.45	0.004	PASS
Band66	15	132322	75	#0	16QAM	NV	30	10.87	0.006	PASS
Band66	15	132322	75	#0	16QAM	NV	40	18.17	0.010	PASS
Band66	15	132322	75	#0	16QAM	NV	50	22.80	0.013	PASS
Band66	15	132597	75	#0	QPSK	NV	-30	-13.95	-0.008	PASS
Band66	15	132597	75	#0	QPSK	NV	-20	-17.34	-0.010	PASS
Band66	15	132597	75	#0	QPSK	NV	0	-21.13	-0.012	PASS
Band66	15	132597	75	#0	QPSK	NV	10	-22.44	-0.013	PASS

Band66	15	132597	75	#0	QPSK	NV	20	2.62	0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	30	9.86	0.006	PASS
Band66	15	132597	75	#0	QPSK	NV	40	-1.53	-0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	50	-23.27	-0.013	PASS
Band66	15	132597	75	#0	16QAM	NV	-30	-10.47	-0.006	PASS
Band66	15	132597	75	#0	16QAM	NV	-20	-5.58	-0.003	PASS
Band66	15	132597	75	#0	16QAM	NV	0	1.53	0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	10	8.63	0.005	PASS
Band66	15	132597	75	#0	16QAM	NV	20	15.21	0.009	PASS
Band66	15	132597	75	#0	16QAM	NV	30	20.97	0.012	PASS
Band66	15	132597	75	#0	16QAM	NV	40	25.46	0.014	PASS
Band66	15	132597	75	#0	16QAM	NV	50	29.10	0.016	PASS
Band66	20	132072	100	#0	QPSK	NV	-30	-24.42	-0.014	PASS
Band66	20	132072	100	#0	QPSK	NV	-20	-18.00	-0.010	PASS
Band66	20	132072	100	#0	QPSK	NV	0	-20.06	-0.012	PASS
Band66	20	132072	100	#0	QPSK	NV	10	-21.13	-0.012	PASS
Band66	20	132072	100	#0	QPSK	NV	20	-17.15	-0.010	PASS
Band66	20	132072	100	#0	QPSK	NV	30	-29.40	-0.017	PASS
Band66	20	132072	100	#0	QPSK	NV	40	-22.02	-0.013	PASS
Band66	20	132072	100	#0	QPSK	NV	50	-13.23	-0.008	PASS
Band66	20	132072	100	#0	16QAM	NV	-30	-9.50	-0.006	PASS
Band66	20	132072	100	#0	16QAM	NV	-20	-11.44	-0.007	PASS
Band66	20	132072	100	#0	16QAM	NV	0	-8.96	-0.005	PASS
Band66	20	132072	100	#0	16QAM	NV	10	-3.45	-0.002	PASS
Band66	20	132072	100	#0	16QAM	NV	20	3.56	0.002	PASS
Band66	20	132072	100	#0	16QAM	NV	30	9.68	0.006	PASS
Band66	20	132072	100	#0	16QAM	NV	40	15.54	0.009	PASS
Band66	20	132072	100	#0	16QAM	NV	50	19.27	0.011	PASS
Band66	20	132322	100	#0	QPSK	NV	-30	13.68	0.008	PASS
Band66	20	132322	100	#0	QPSK	NV	-20	16.52	0.009	PASS
Band66	20	132322	100	#0	QPSK	NV	0	15.41	0.009	PASS
Band66	20	132322	100	#0	QPSK	NV	10	5.89	0.003	PASS
Band66	20	132322	100	#0	QPSK	NV	20	-6.02	-0.003	PASS
Band66	20	132322	100	#0	QPSK	NV	30	-15.29	-0.009	PASS
Band66	20	132322	100	#0	QPSK	NV	40	-21.01	-0.012	PASS
Band66	20	132322	100	#0	QPSK	NV	50	-30.67	-0.018	PASS
Band66	20	132322	100	#0	16QAM	NV	-30	0.26	0.000	PASS
Band66	20	132322	100	#0	16QAM	NV	-20	11.01	0.006	PASS
Band66	20	132322	100	#0	16QAM	NV	0	27.04	0.015	PASS
Band66	20	132322	100	#0	16QAM	NV	10	29.81	0.017	PASS
Band66	20	132322	100	#0	16QAM	NV	20	13.80	0.008	PASS
Band66	20	132322	100	#0	16QAM	NV	30	22.62	0.013	PASS
Band66	20	132322	100	#0	16QAM	NV	40	32.76	0.019	PASS

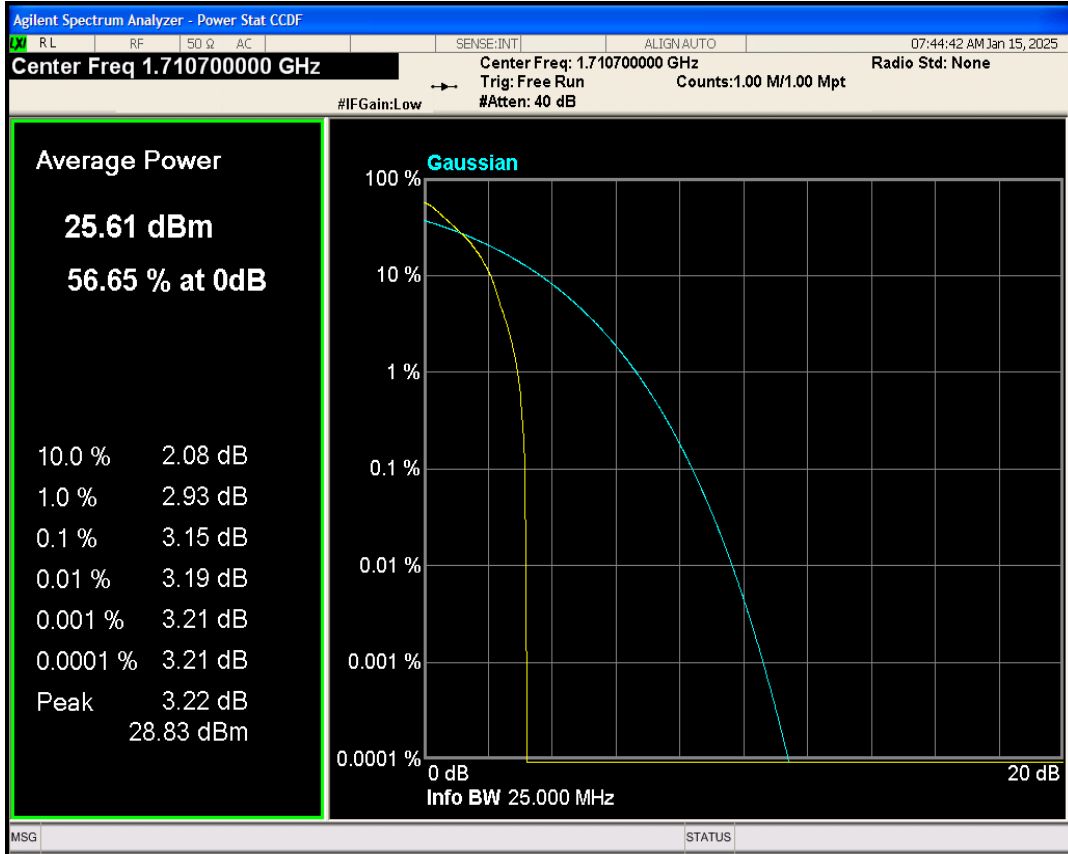
Band66	20	132322	100	#0	16QAM	NV	50	33.55	0.019	PASS
Band66	20	132572	100	#0	QPSK	NV	-30	1.16	0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	-20	-19.67	-0.011	PASS
Band66	20	132572	100	#0	QPSK	NV	0	-1.97	-0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	10	-29.28	-0.017	PASS
Band66	20	132572	100	#0	QPSK	NV	20	-17.48	-0.010	PASS
Band66	20	132572	100	#0	QPSK	NV	30	-29.28	-0.017	PASS
Band66	20	132572	100	#0	QPSK	NV	40	-18.50	-0.010	PASS
Band66	20	132572	100	#0	QPSK	NV	50	-3.79	-0.002	PASS
Band66	20	132572	100	#0	16QAM	NV	-30	-5.36	-0.003	PASS
Band66	20	132572	100	#0	16QAM	NV	-20	-1.20	-0.001	PASS
Band66	20	132572	100	#0	16QAM	NV	0	4.23	0.002	PASS
Band66	20	132572	100	#0	16QAM	NV	10	9.44	0.005	PASS
Band66	20	132572	100	#0	16QAM	NV	20	15.46	0.009	PASS
Band66	20	132572	100	#0	16QAM	NV	30	14.75	0.008	PASS
Band66	20	132572	100	#0	16QAM	NV	40	9.37	0.005	PASS
Band66	20	132572	100	#0	16QAM	NV	50	3.72	0.002	PASS



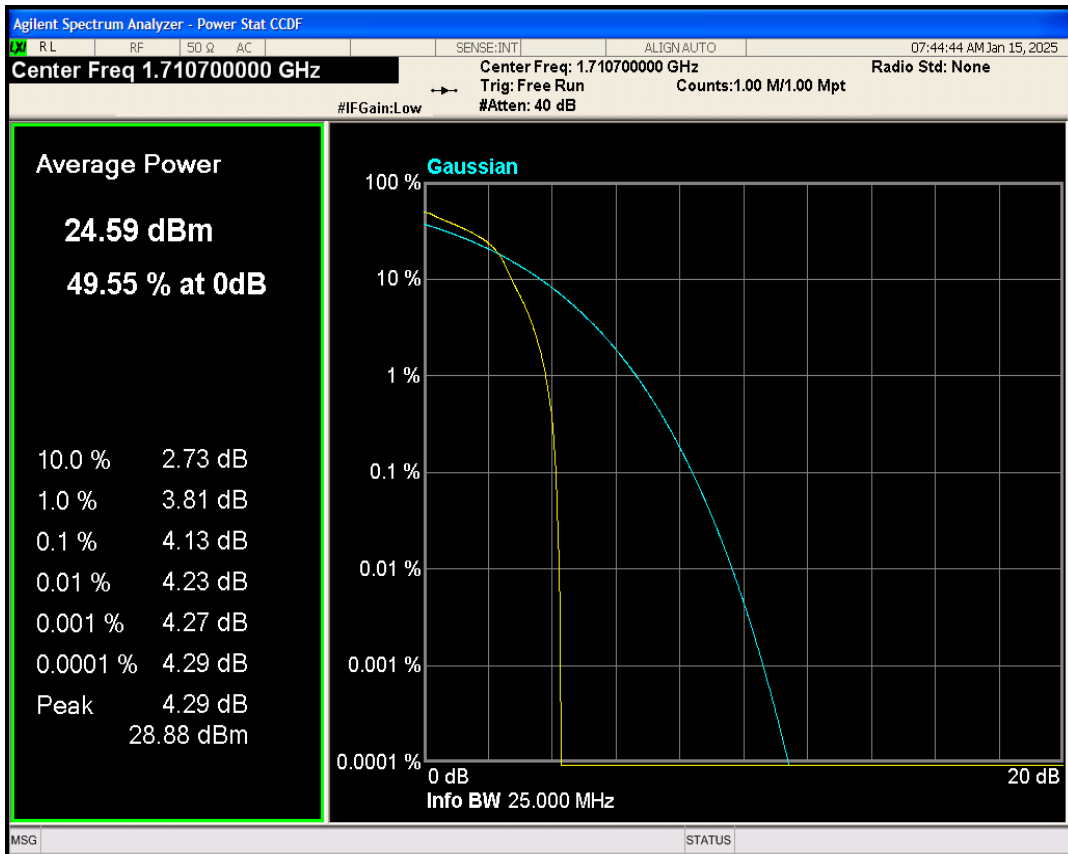
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band66	1.4	131979	1	#0	QPSK	3.15	13	PASS
Band66	1.4	131979	1	#0	16QAM	4.13	13	PASS
Band66	1.4	132322	1	#0	QPSK	3.35	13	PASS
Band66	1.4	132322	1	#0	16QAM	3.86	13	PASS
Band66	1.4	132665	1	#0	QPSK	3.90	13	PASS
Band66	1.4	132665	1	#0	16QAM	5.18	13	PASS
Band66	3	131987	1	#0	QPSK	3.22	13	PASS
Band66	3	131987	1	#0	16QAM	4.23	13	PASS
Band66	3	132322	1	#0	QPSK	3.39	13	PASS
Band66	3	132322	1	#0	16QAM	4.15	13	PASS
Band66	3	132657	1	#0	QPSK	4.26	13	PASS
Band66	3	132657	1	#0	16QAM	5.16	13	PASS
Band66	5	131997	1	#0	QPSK	3.14	13	PASS
Band66	5	131997	1	#0	16QAM	4.08	13	PASS
Band66	5	132322	1	#0	QPSK	3.50	13	PASS
Band66	5	132322	1	#0	16QAM	4.45	13	PASS
Band66	5	132647	1	#0	QPSK	4.42	13	PASS
Band66	5	132647	1	#0	16QAM	5.66	13	PASS
Band66	10	132022	1	#0	QPSK	3.20	13	PASS
Band66	10	132022	1	#0	16QAM	4.07	13	PASS
Band66	10	132322	1	#0	QPSK	3.61	13	PASS
Band66	10	132322	1	#0	16QAM	4.54	13	PASS
Band66	10	132622	1	#0	QPSK	4.06	13	PASS
Band66	10	132622	1	#0	16QAM	5.19	13	PASS
Band66	15	132047	1	#0	QPSK	3.30	13	PASS
Band66	15	132047	1	#0	16QAM	4.16	13	PASS
Band66	15	132322	1	#0	QPSK	3.41	13	PASS
Band66	15	132322	1	#0	16QAM	4.39	13	PASS
Band66	15	132597	1	#0	QPSK	4.12	13	PASS
Band66	15	132597	1	#0	16QAM	5.22	13	PASS
Band66	20	132072	1	#0	QPSK	3.20	13	PASS
Band66	20	132072	1	#0	16QAM	3.10	13	PASS
Band66	20	132322	1	#0	QPSK	4.46	13	PASS
Band66	20	132322	1	#0	16QAM	4.43	13	PASS
Band66	20	132572	1	#0	QPSK	5.77	13	PASS
Band66	20	132572	1	#0	16QAM	5.78	13	PASS

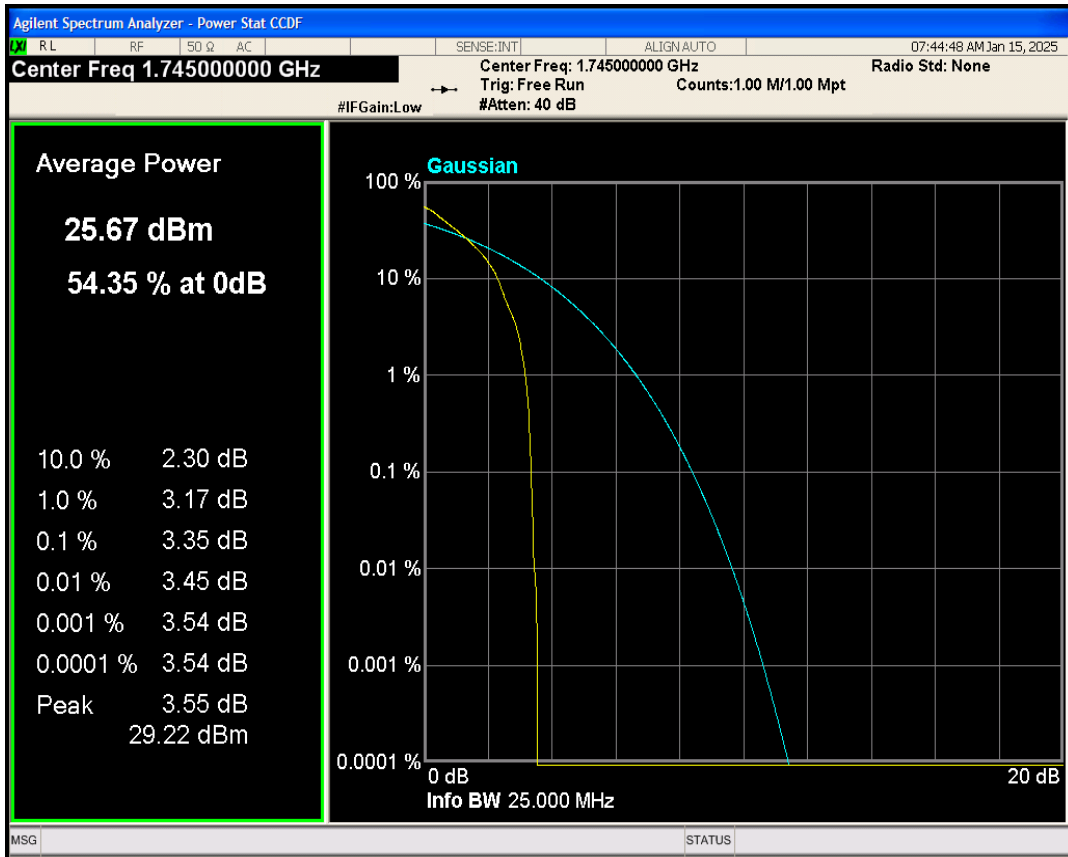
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



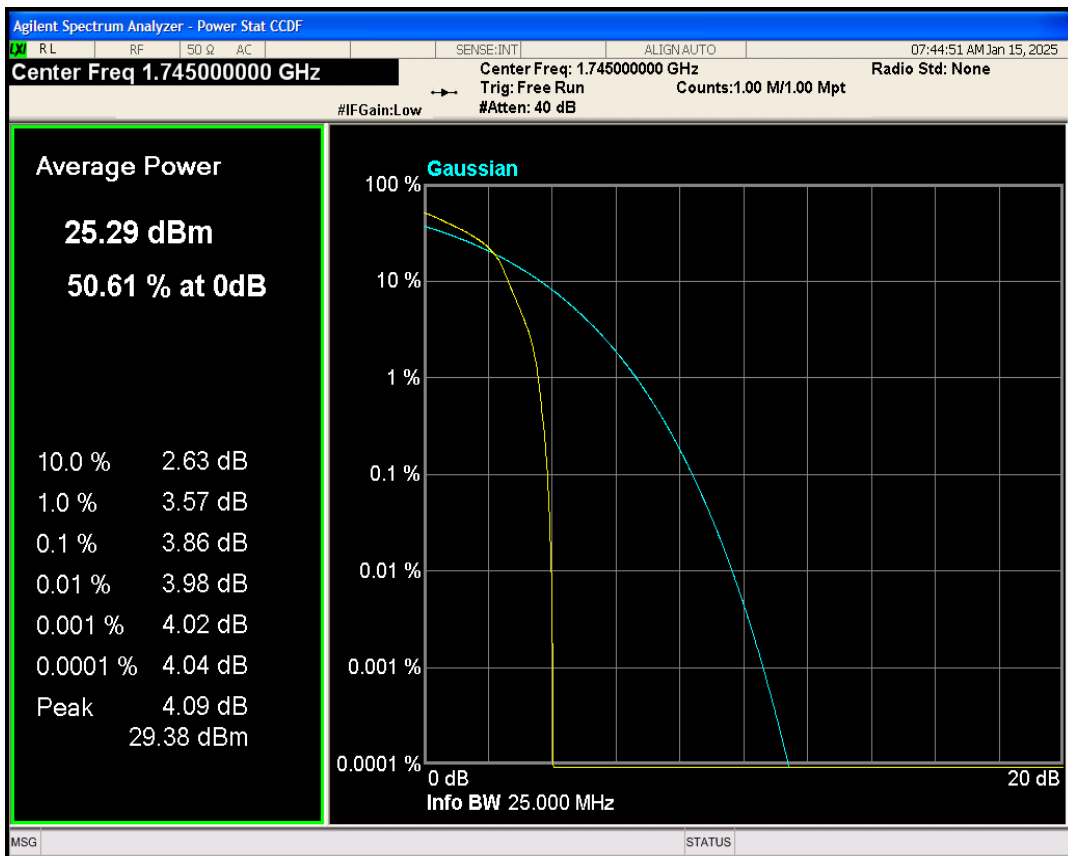
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0



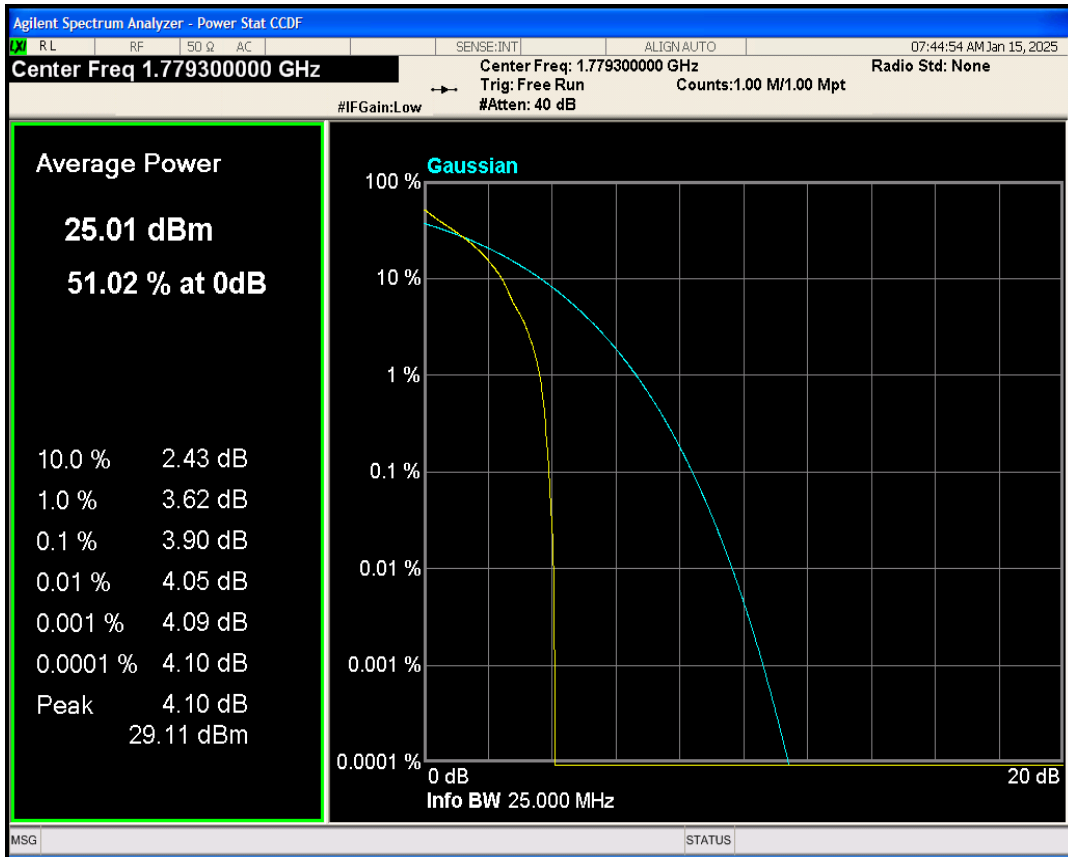
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



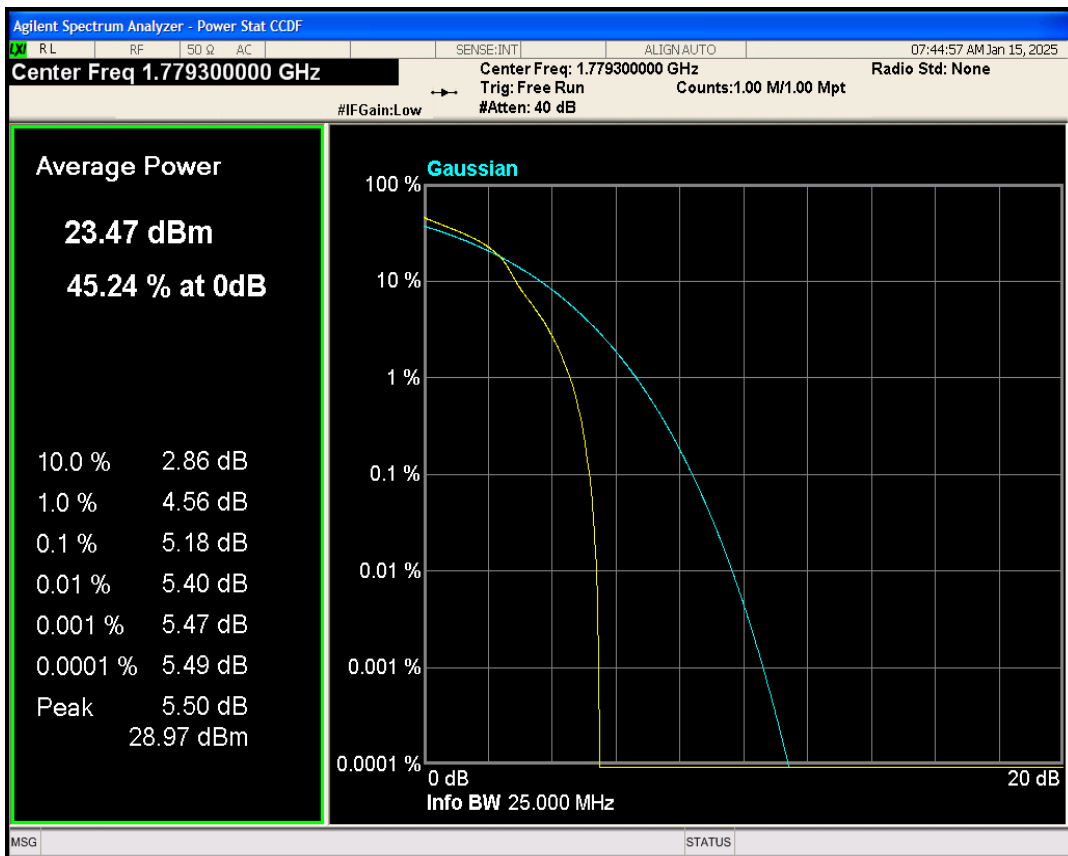
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



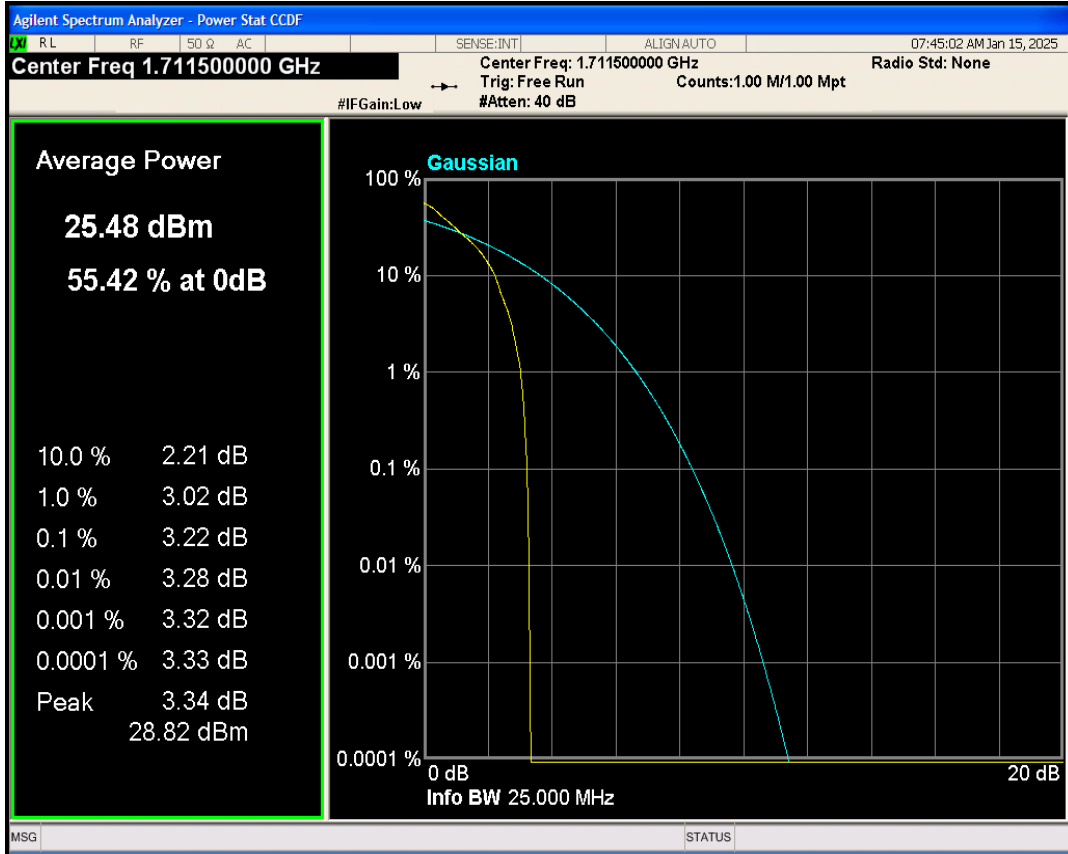
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



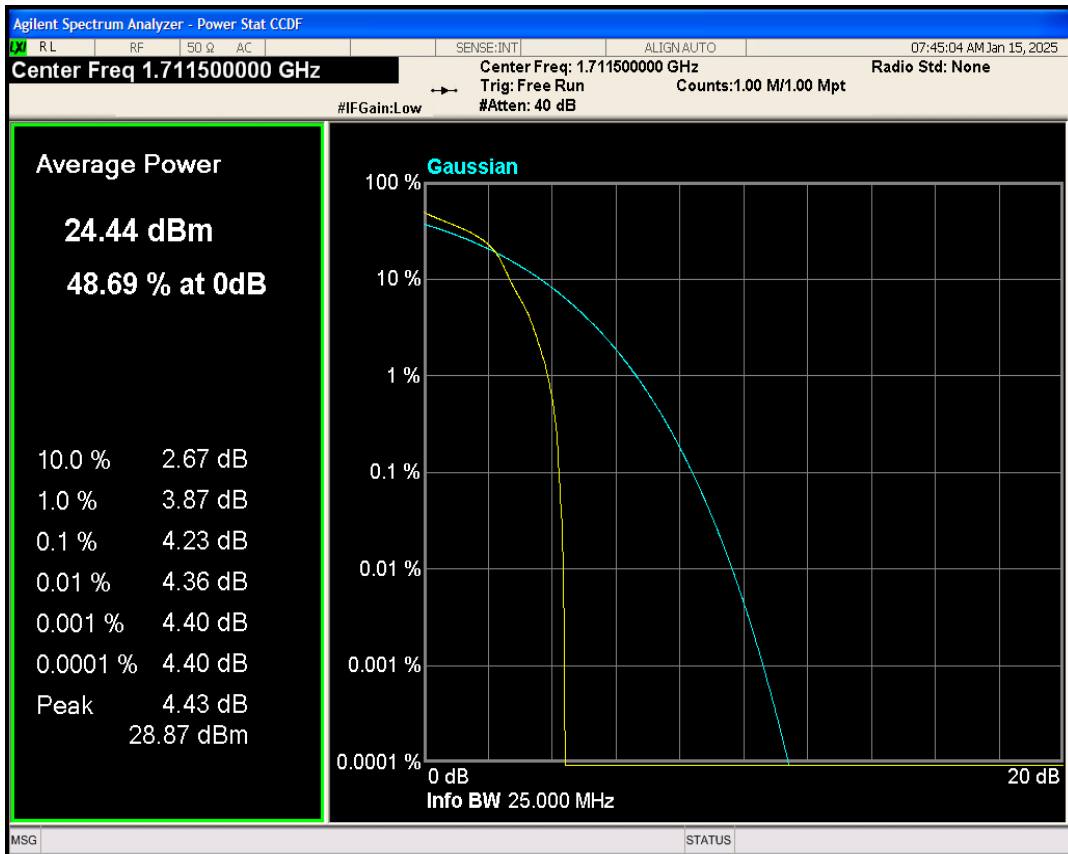
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



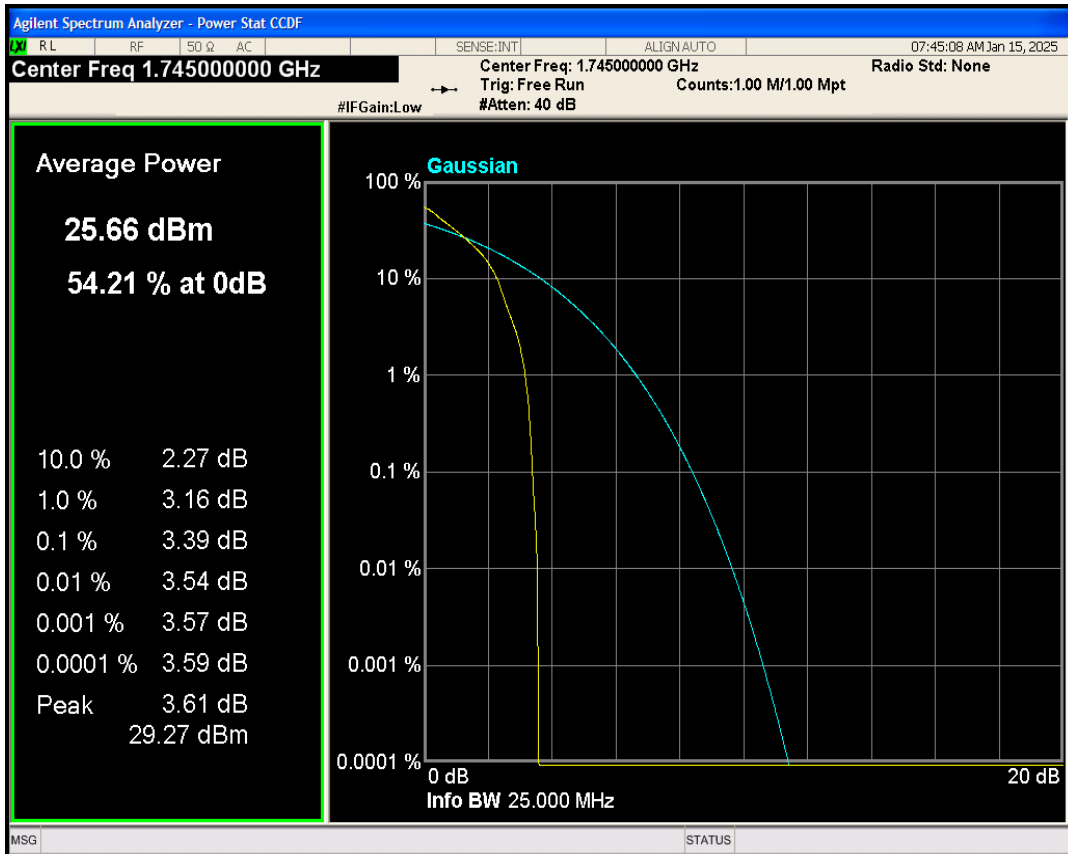
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



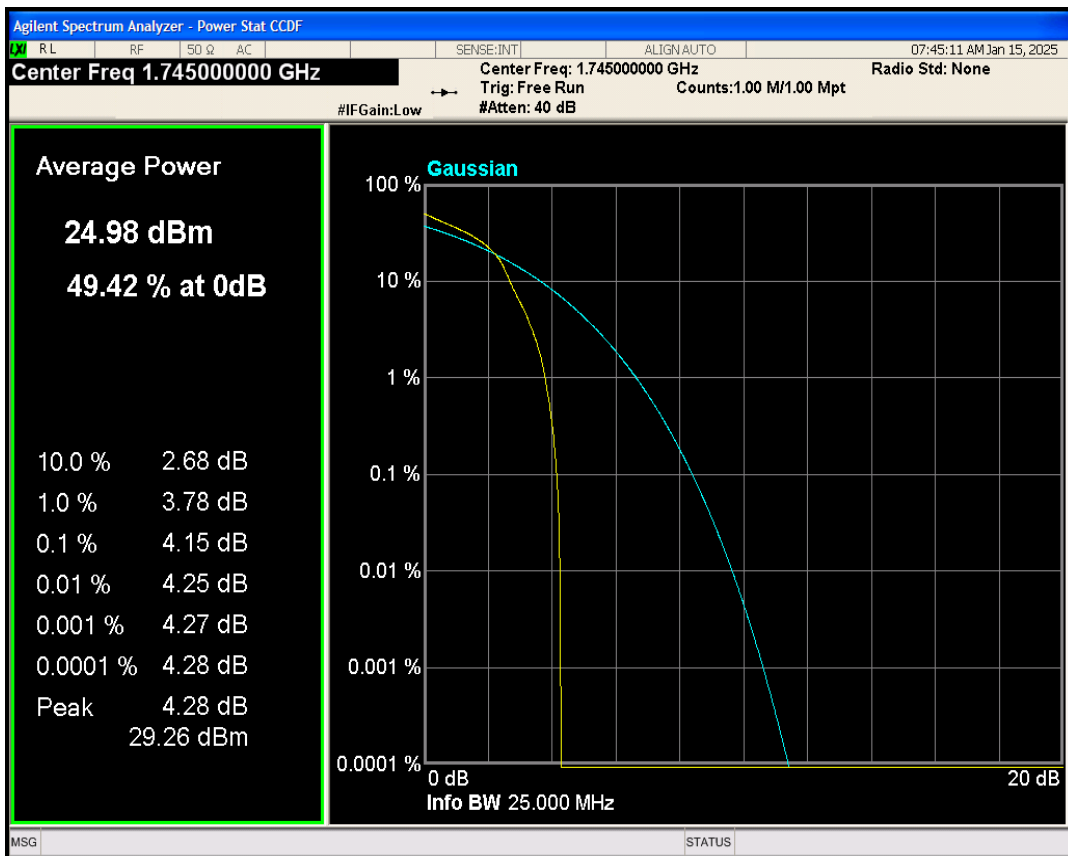
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



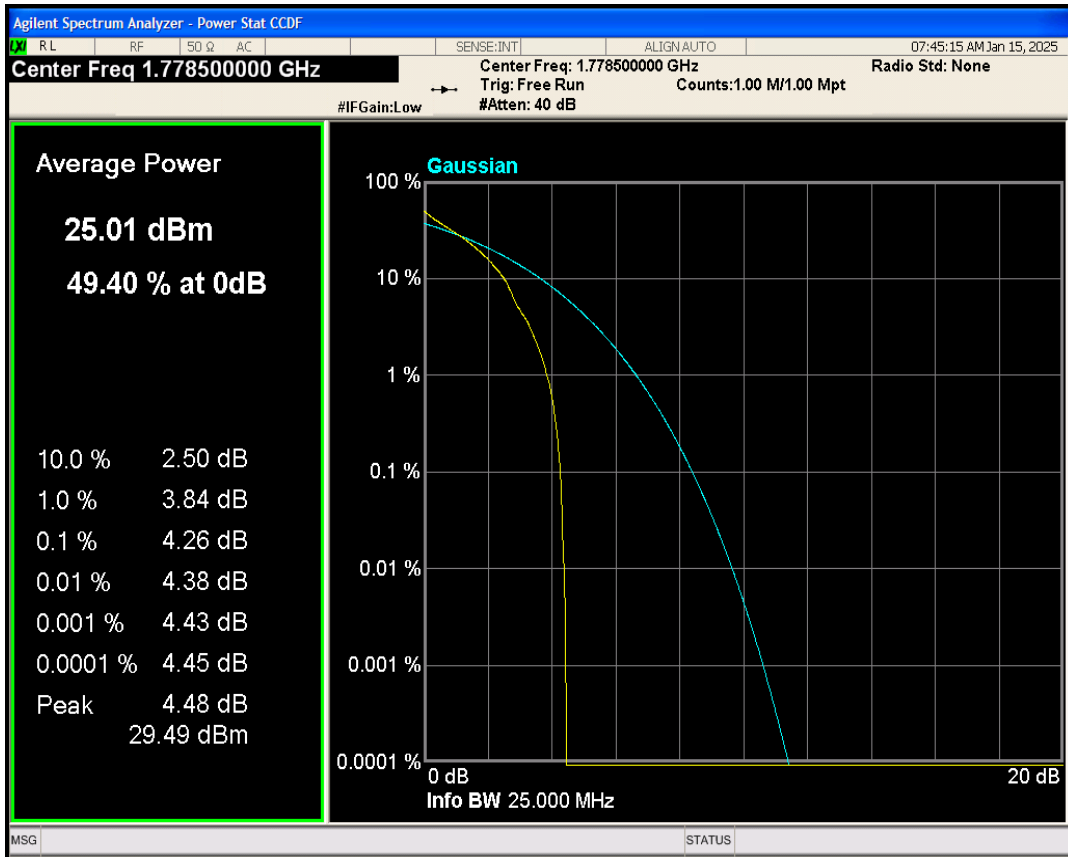
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



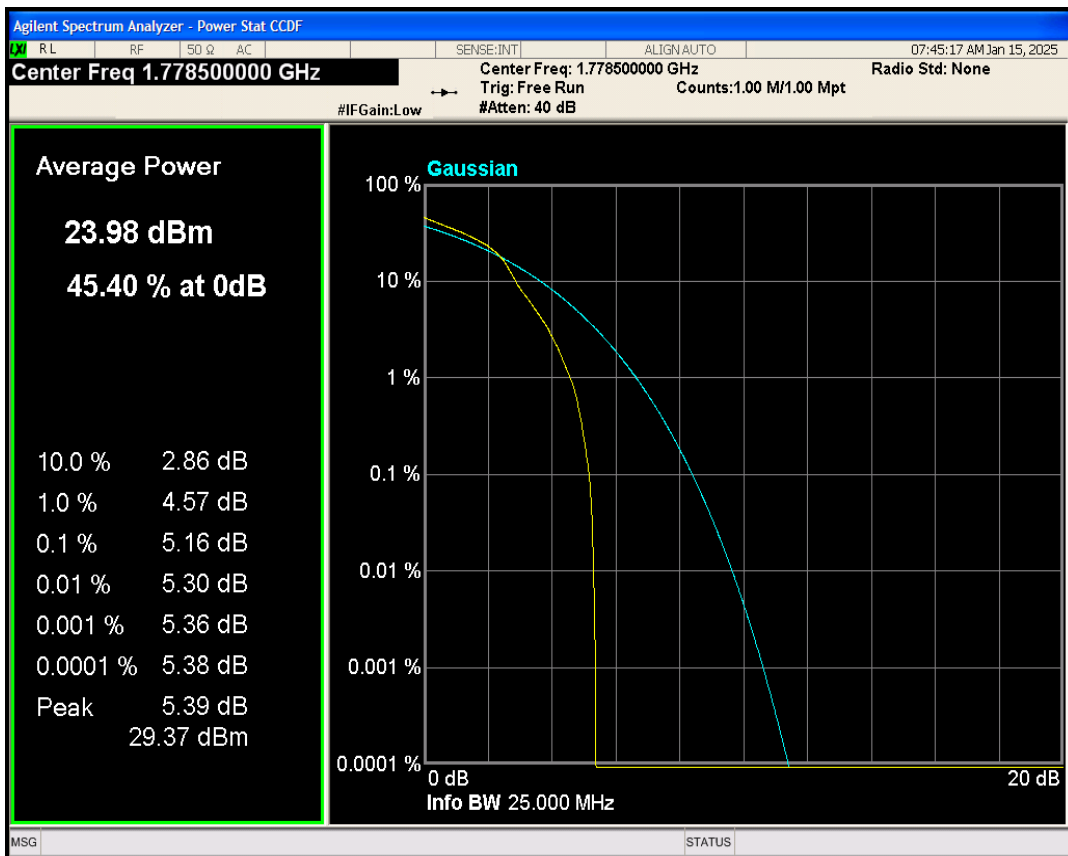
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



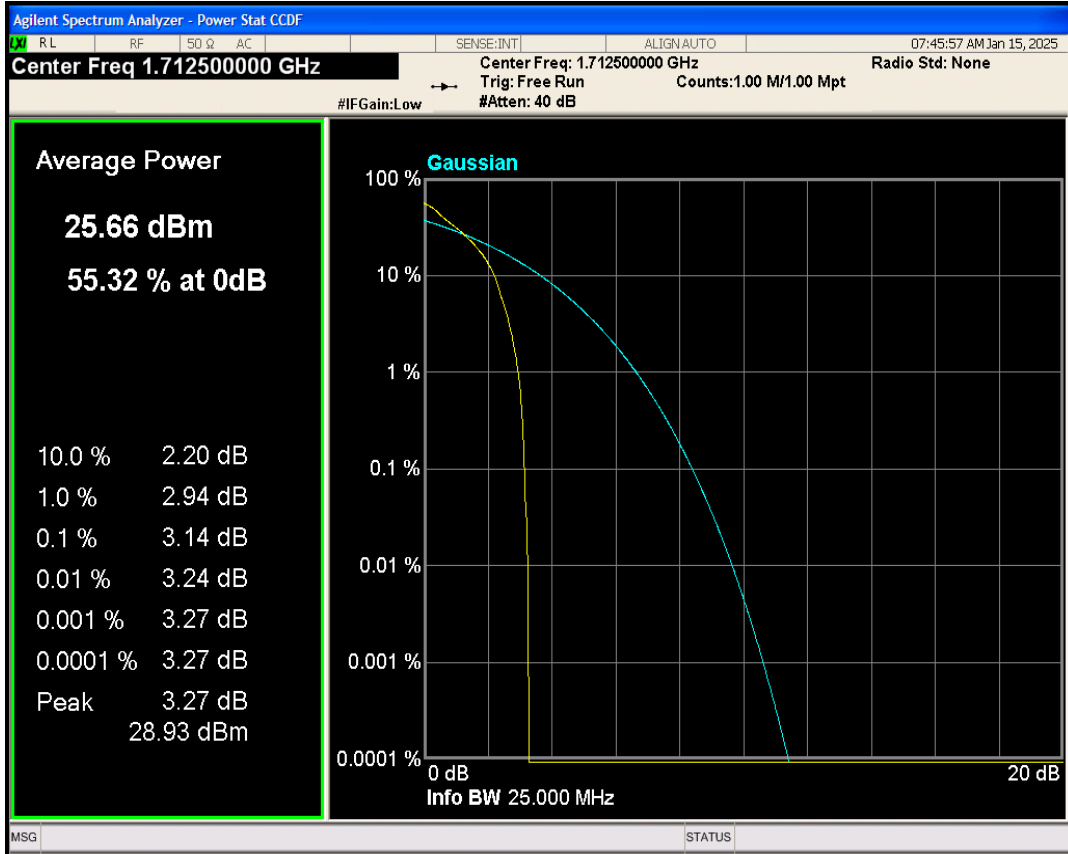
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



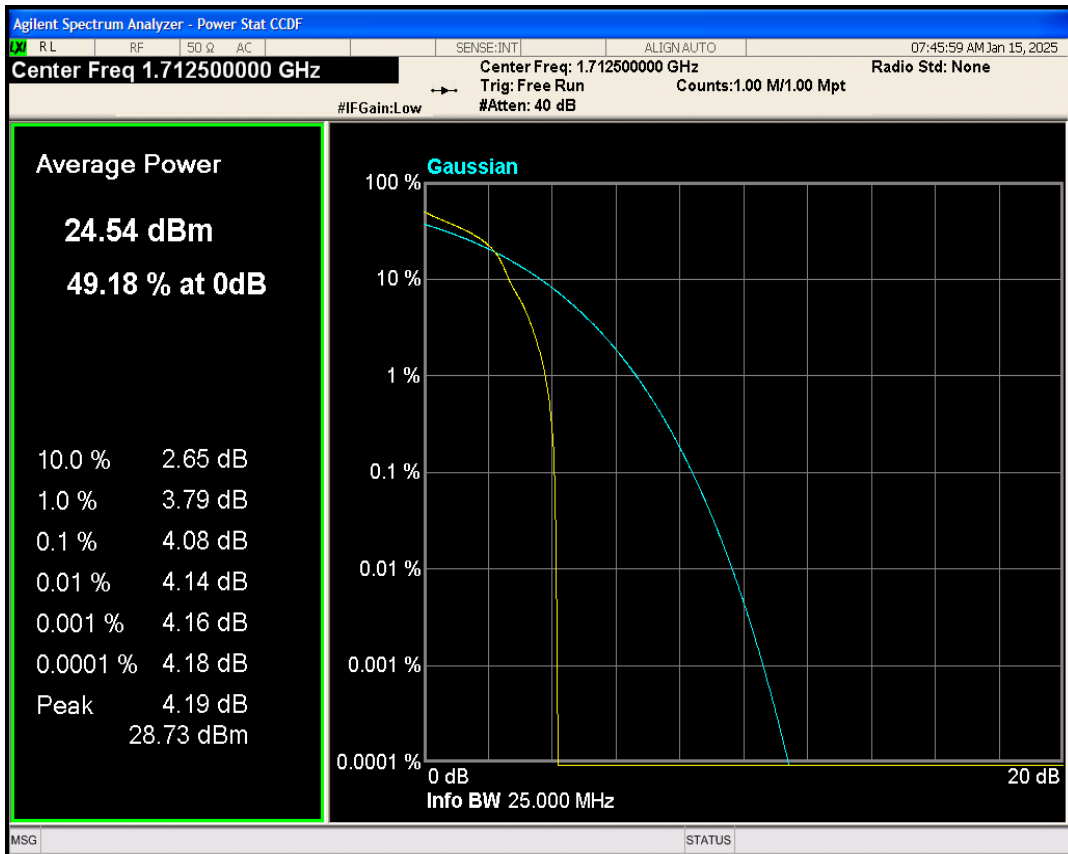
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



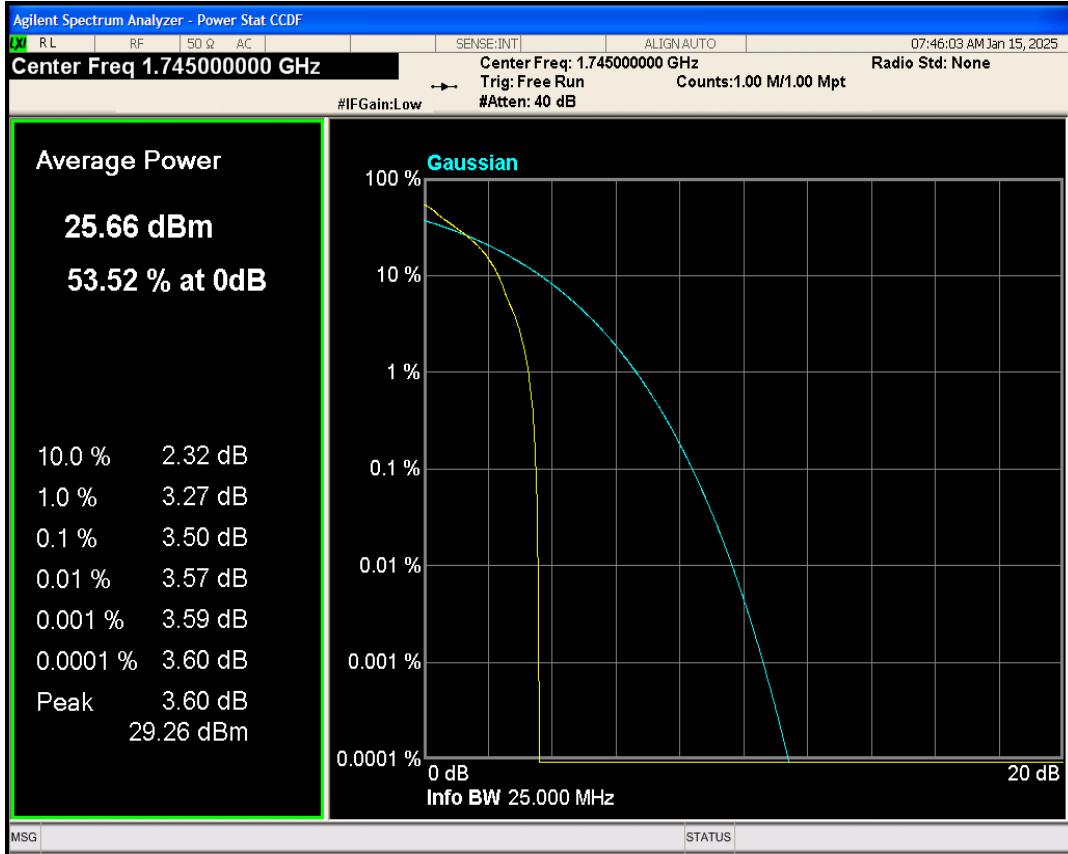
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



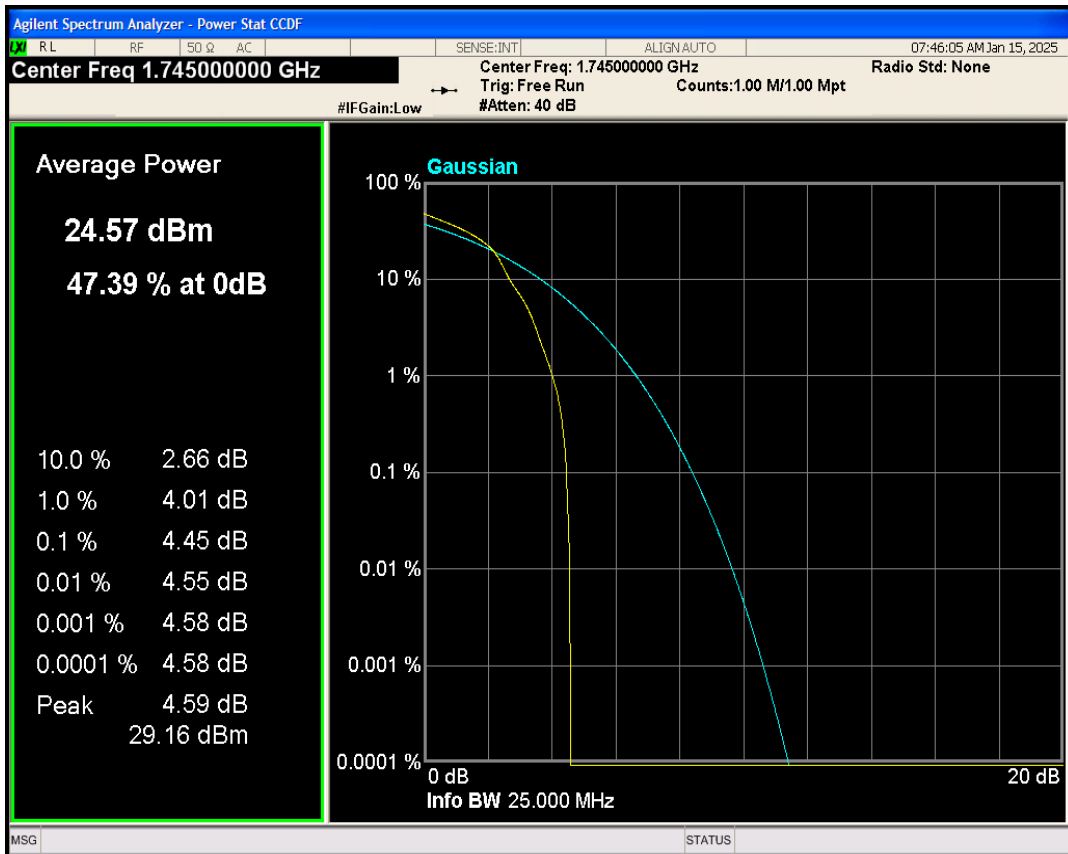
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



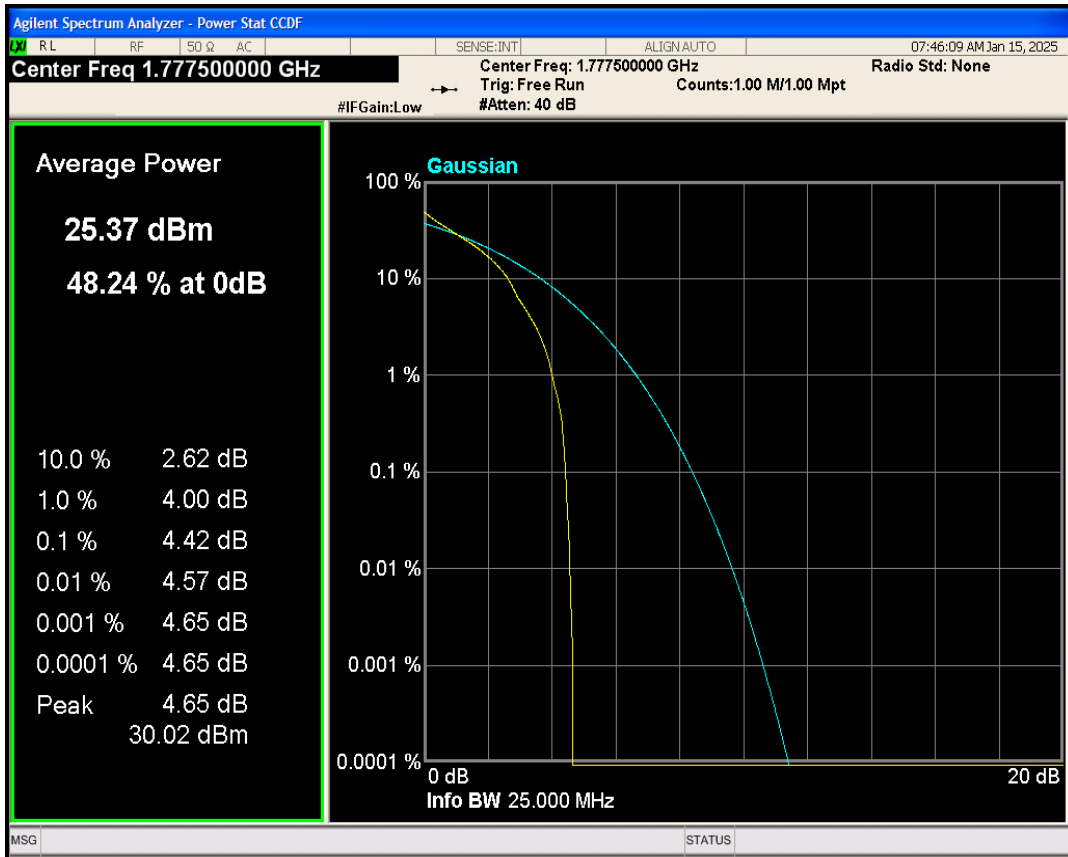
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



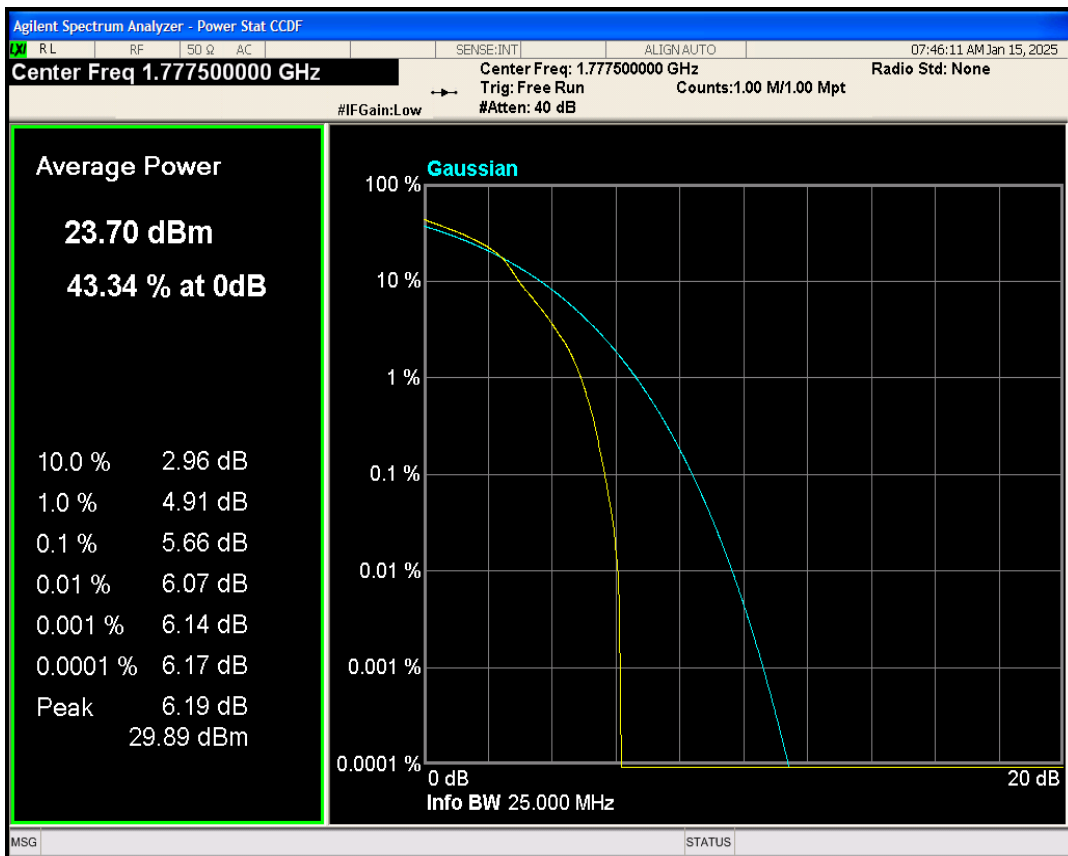
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



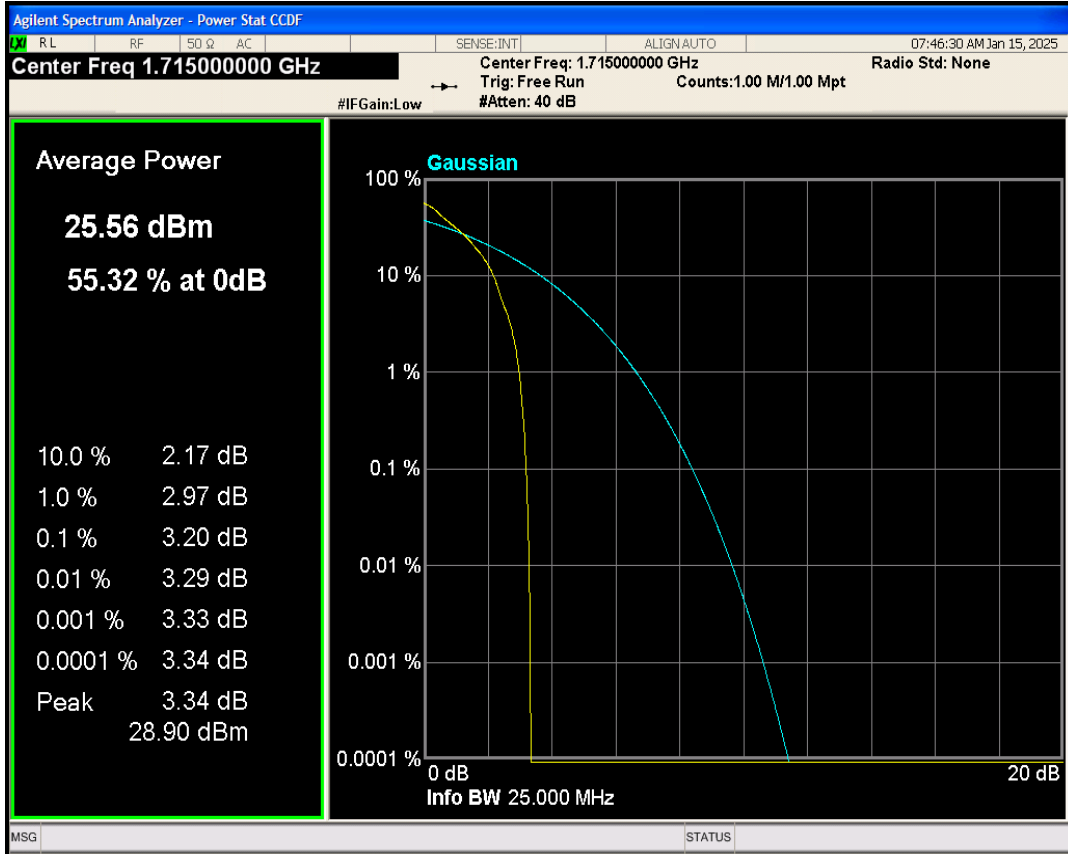
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



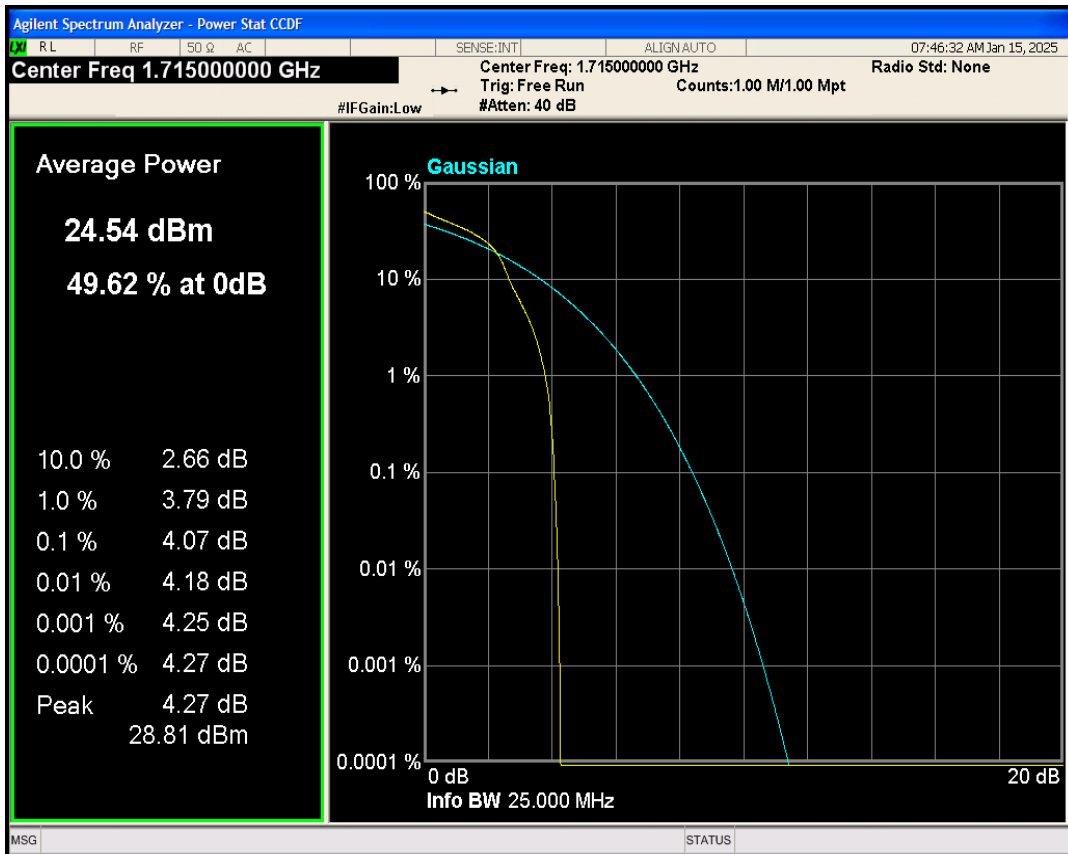
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



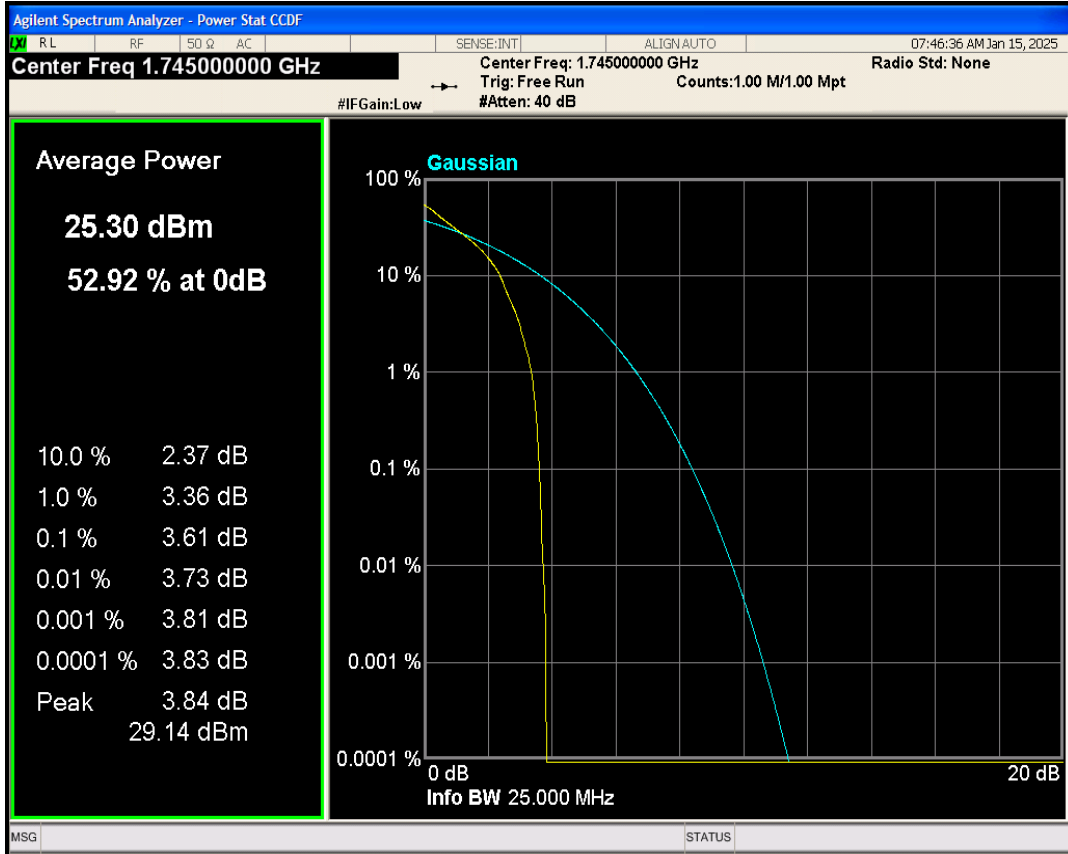
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



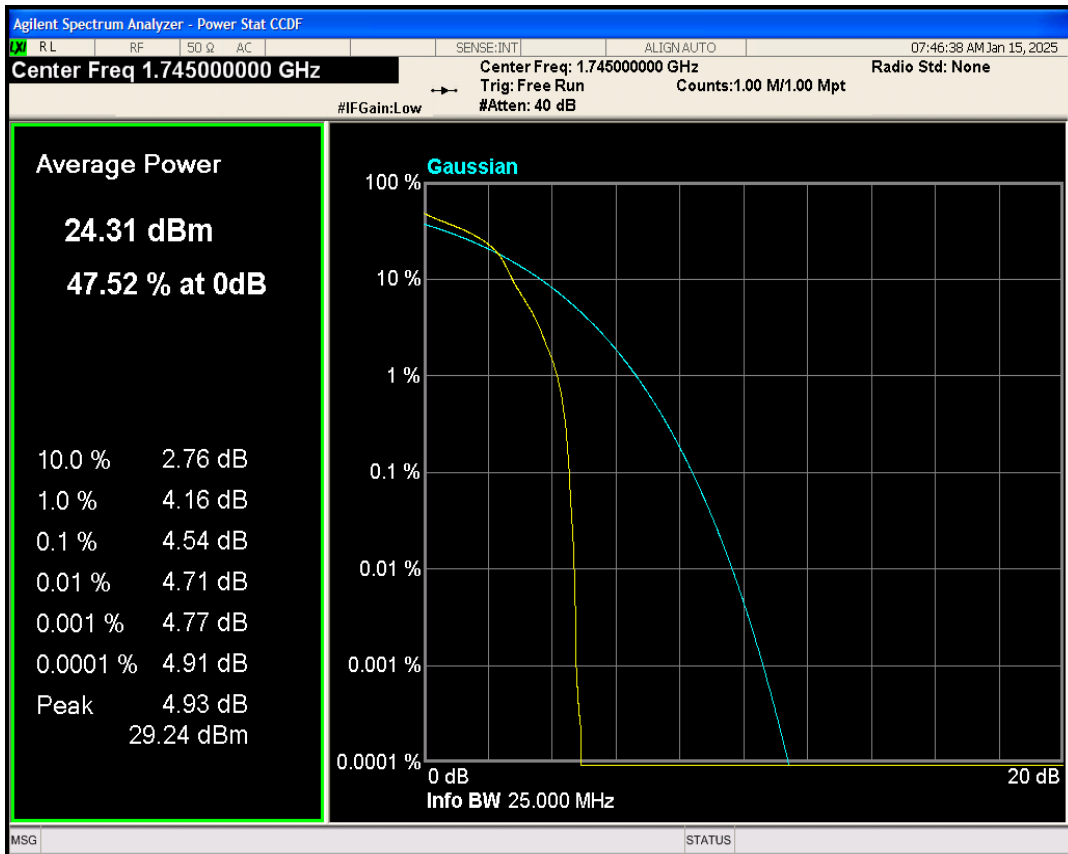
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



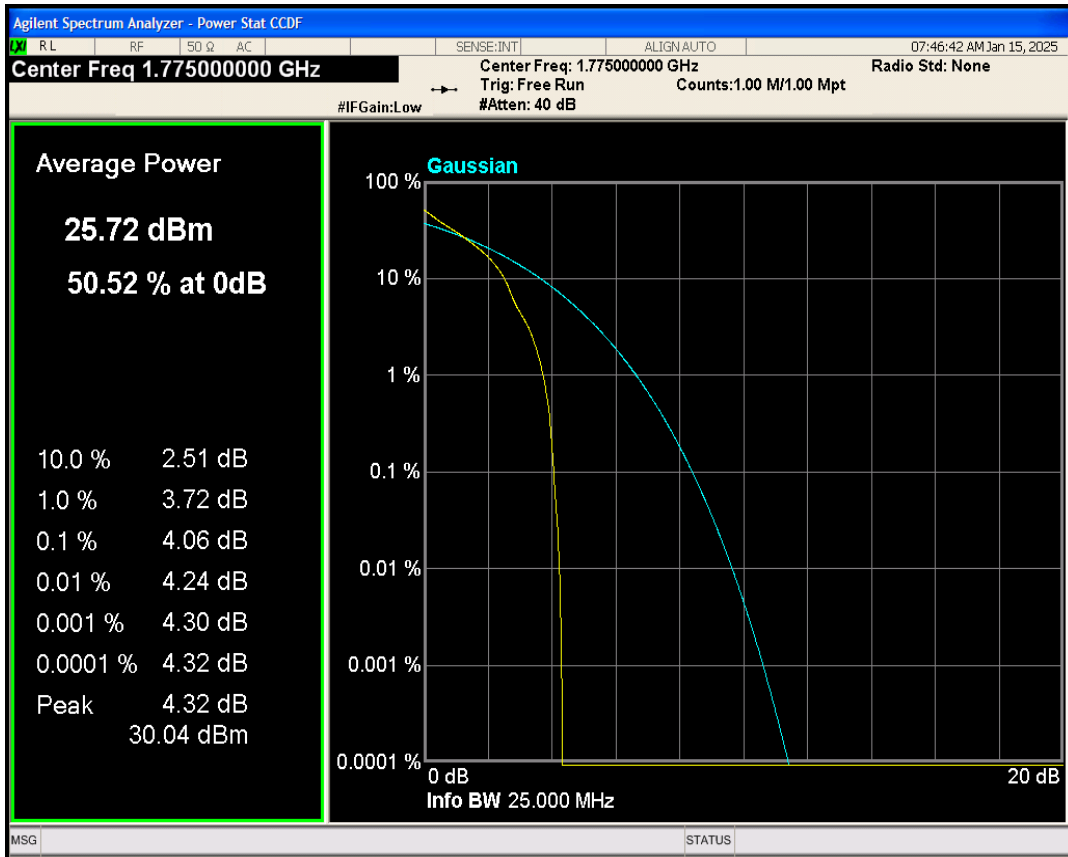
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



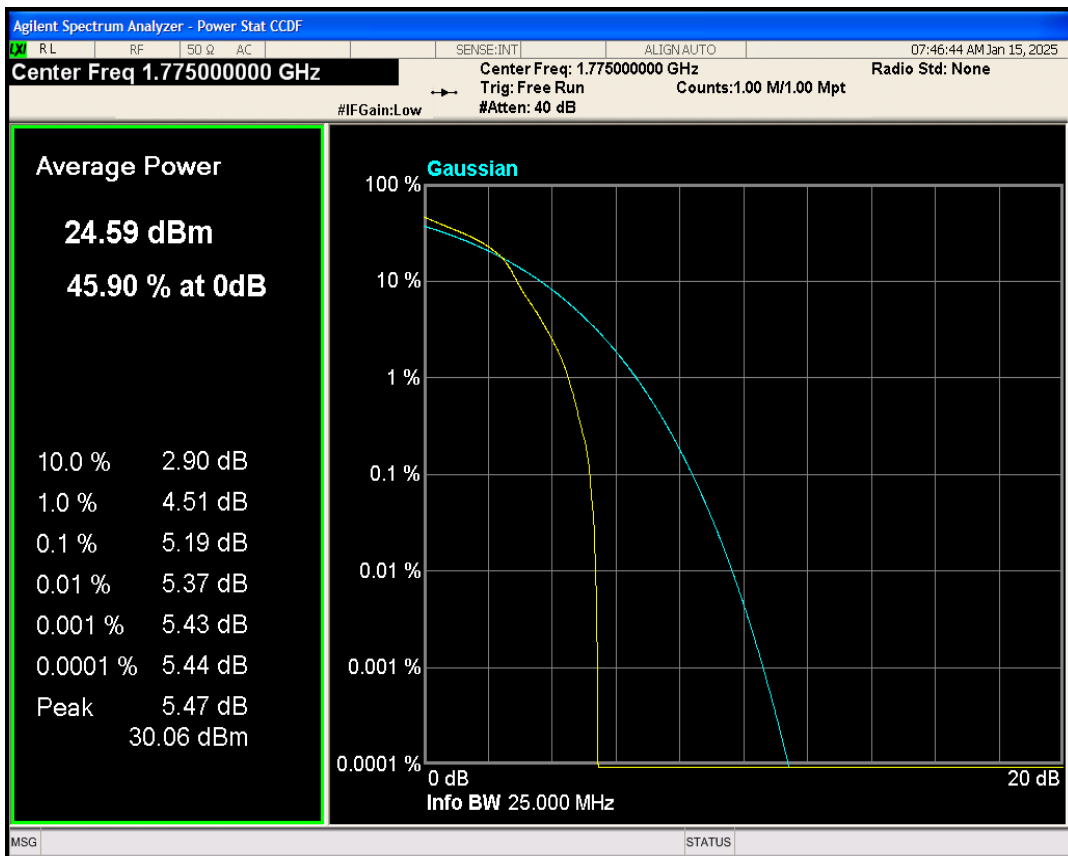
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



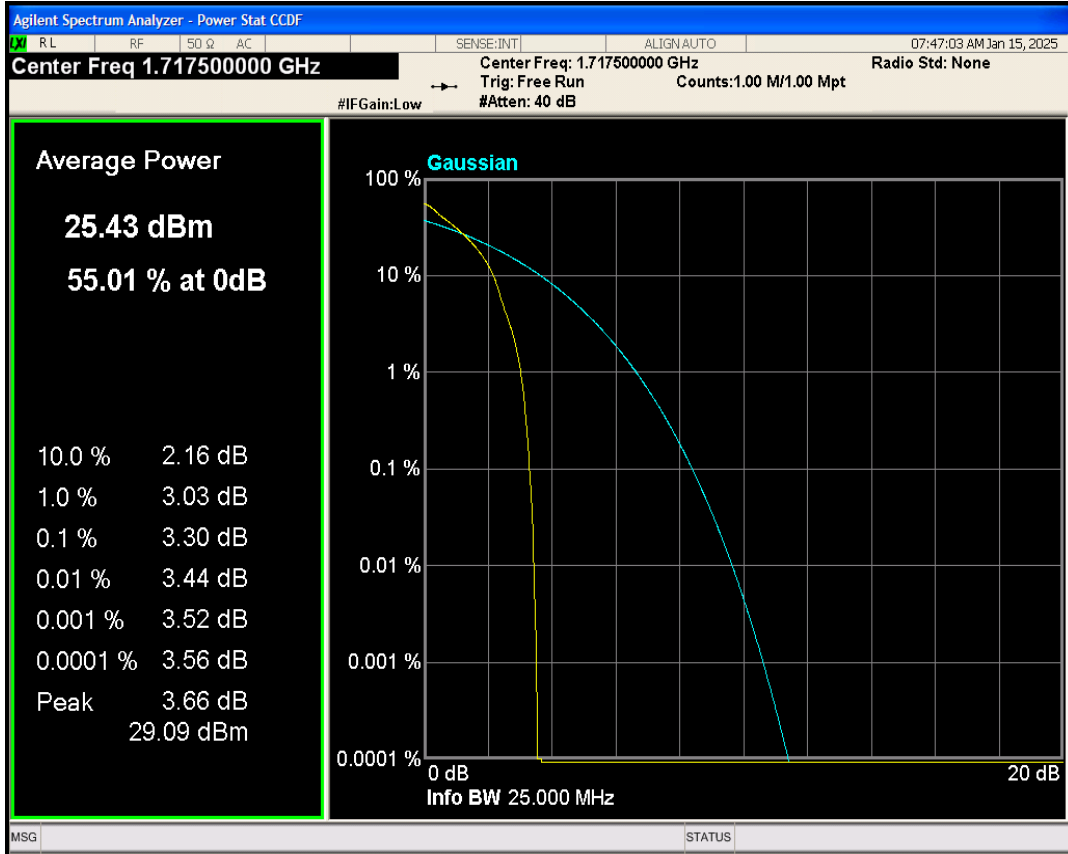
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



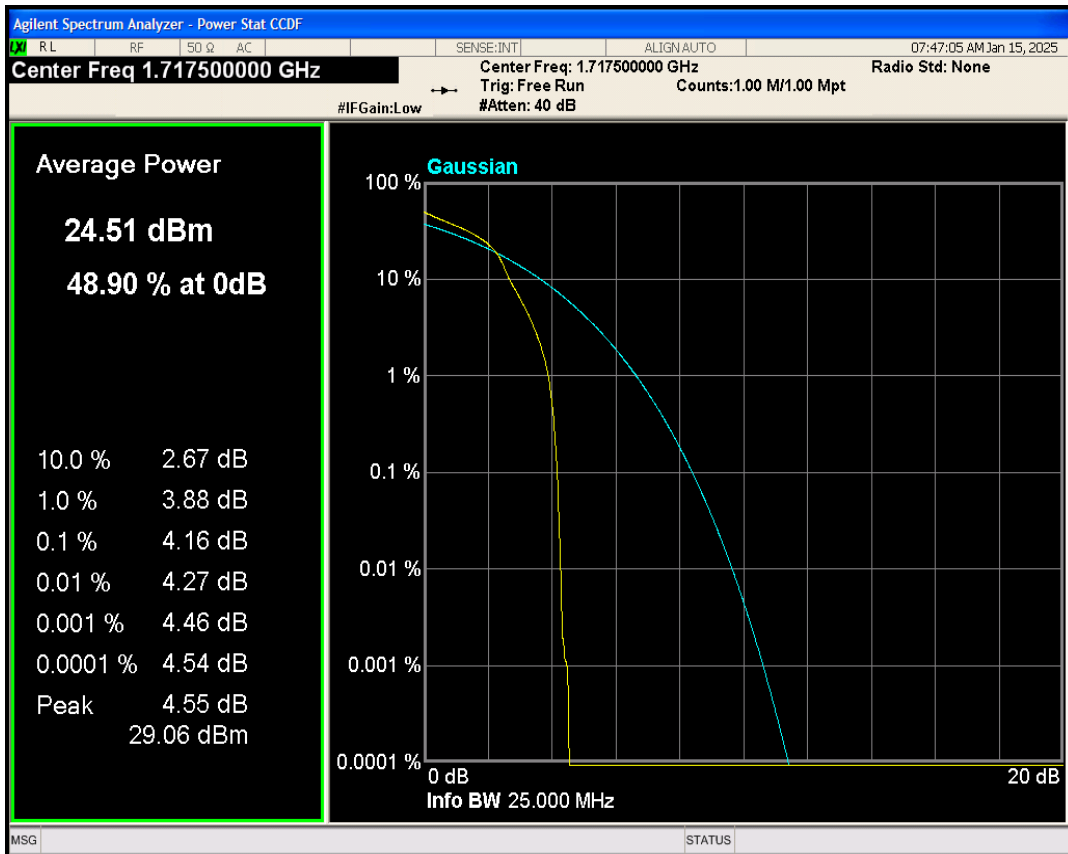
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



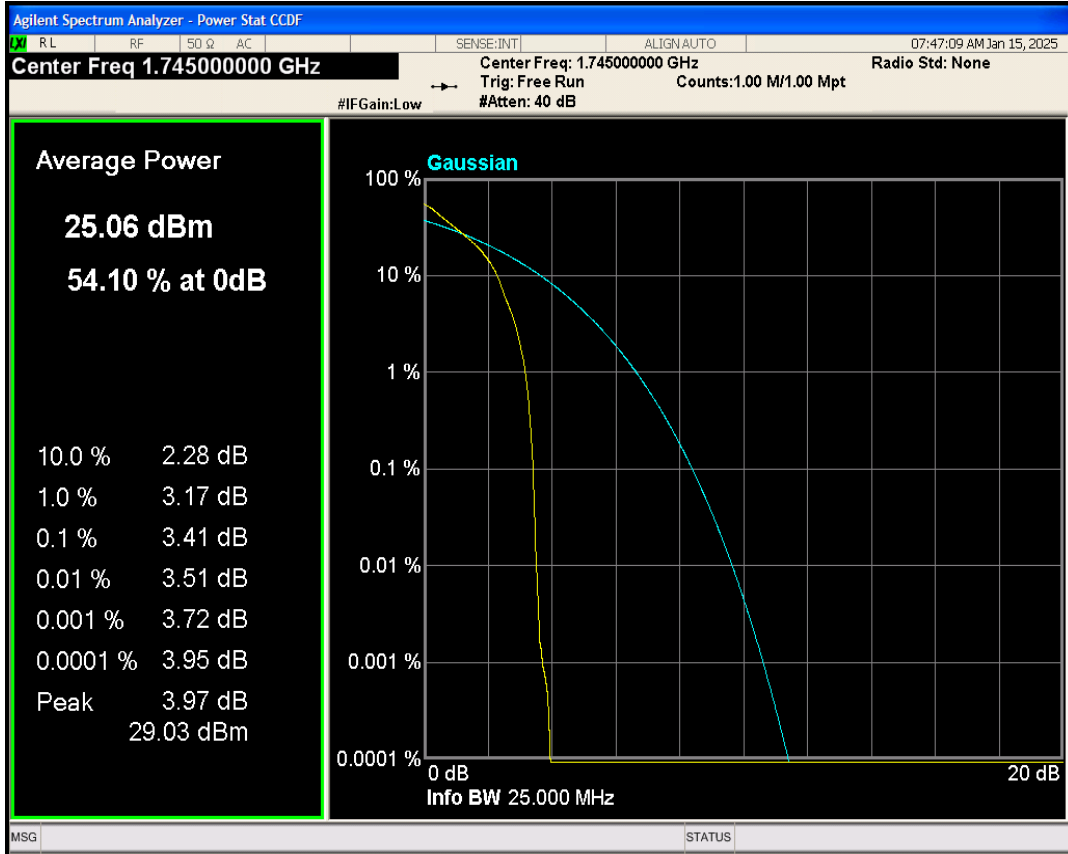
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



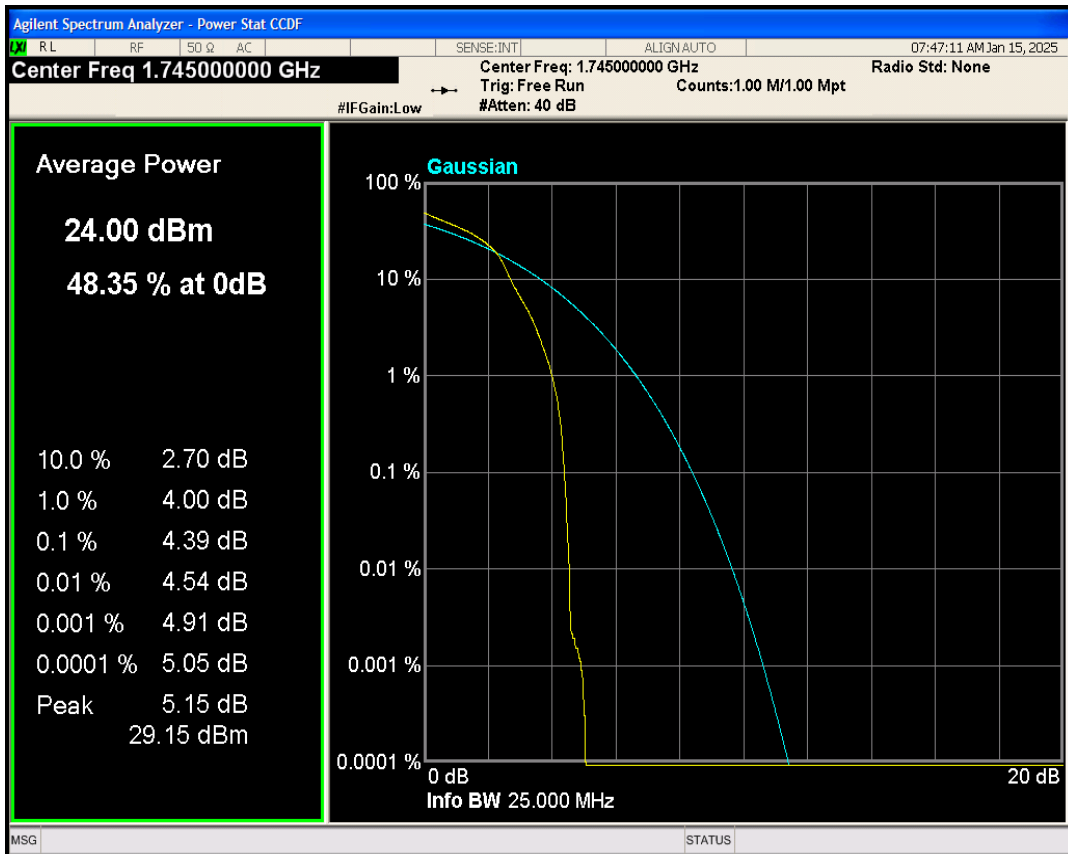
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



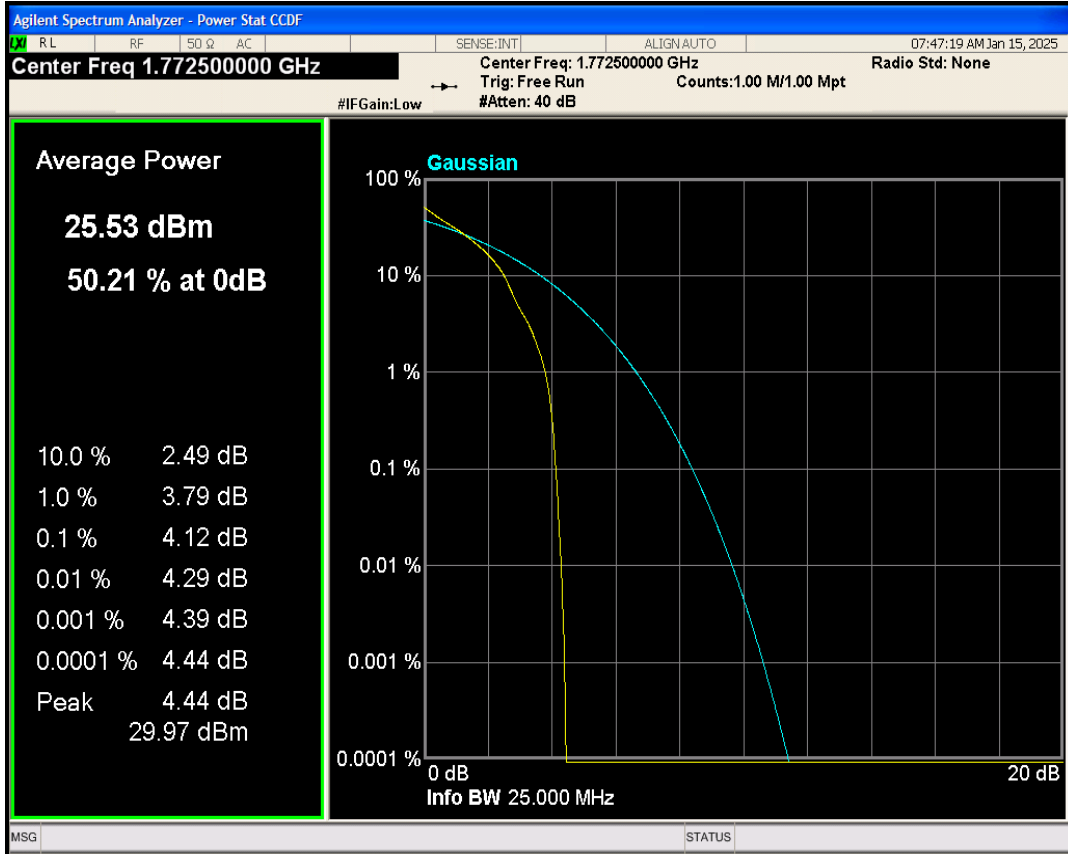
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



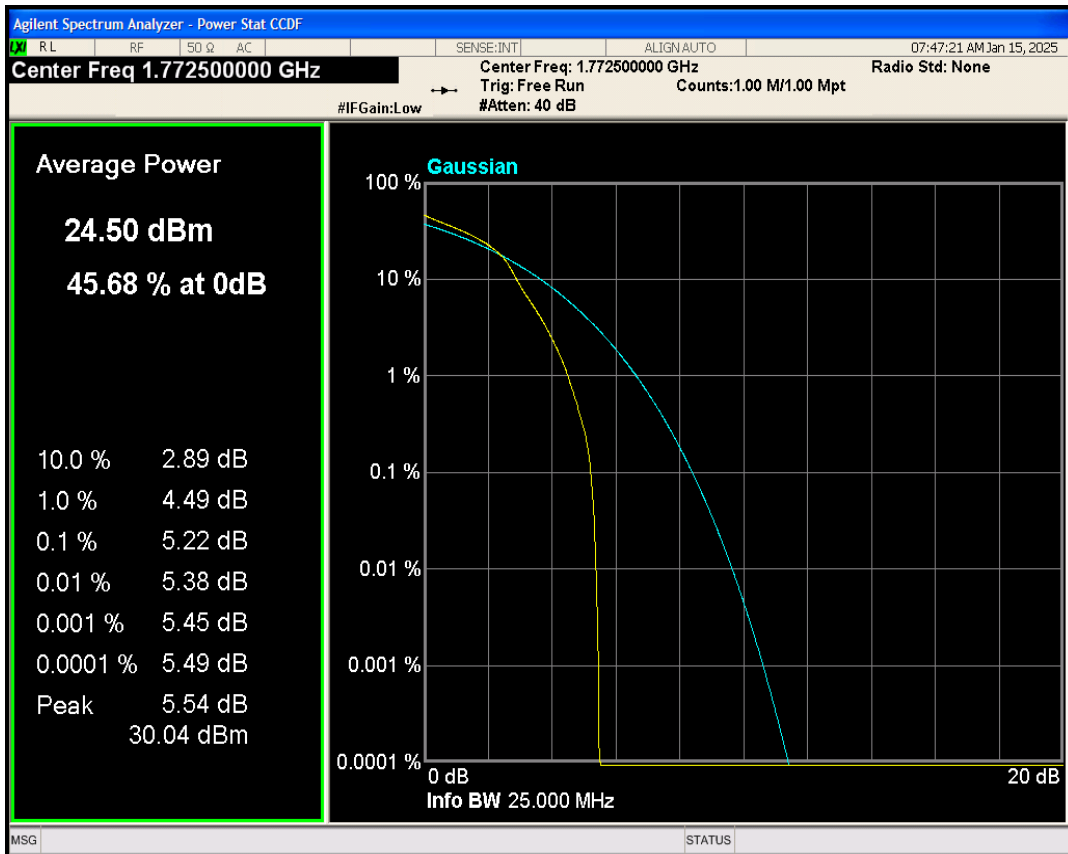
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



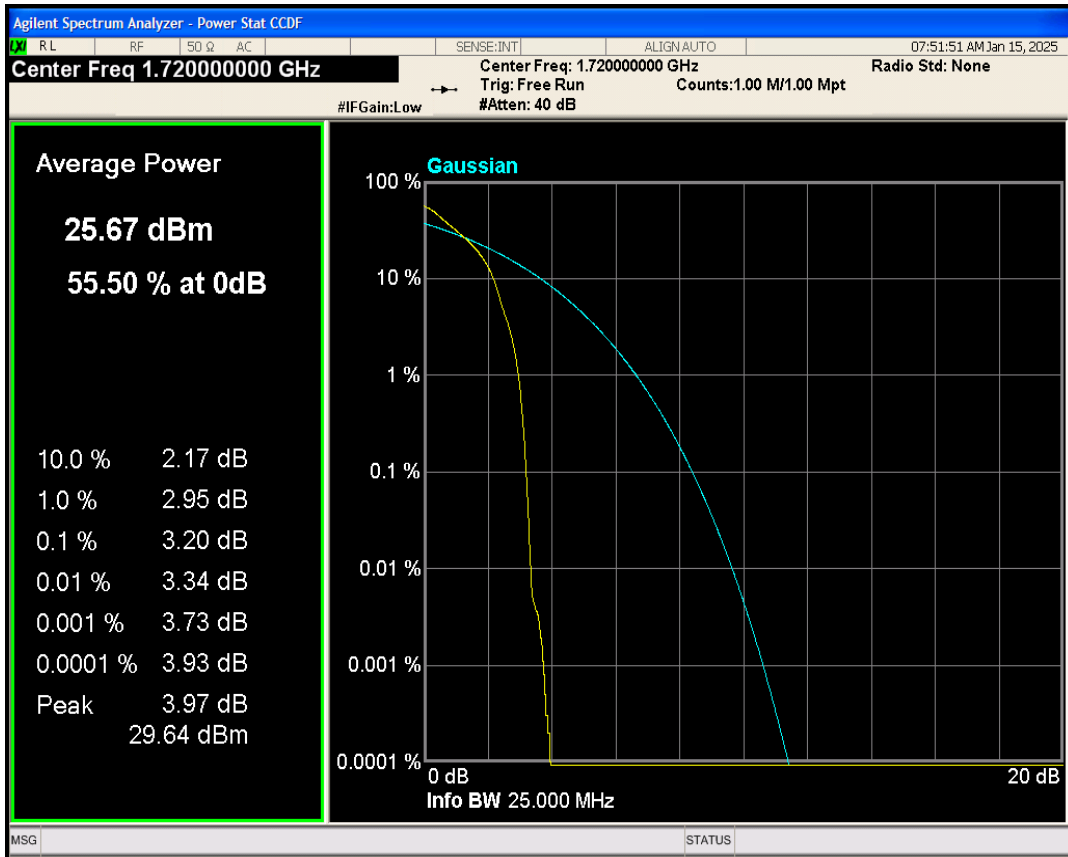
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



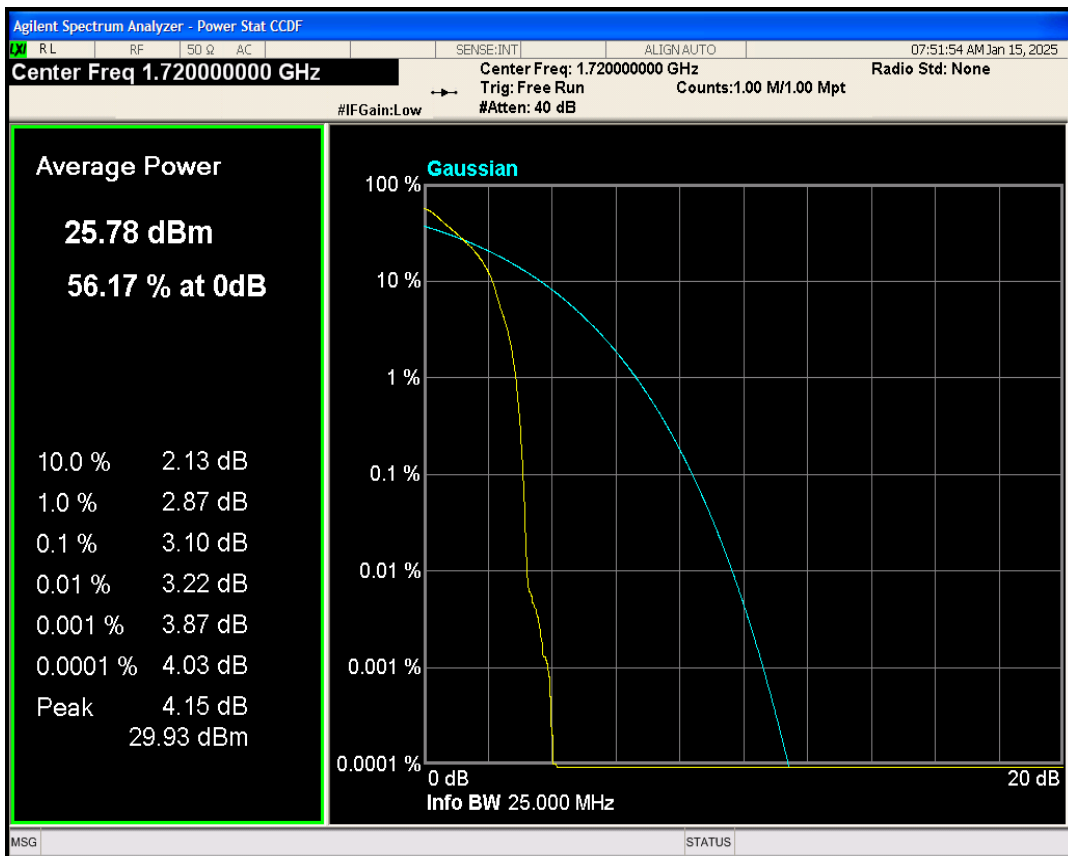
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



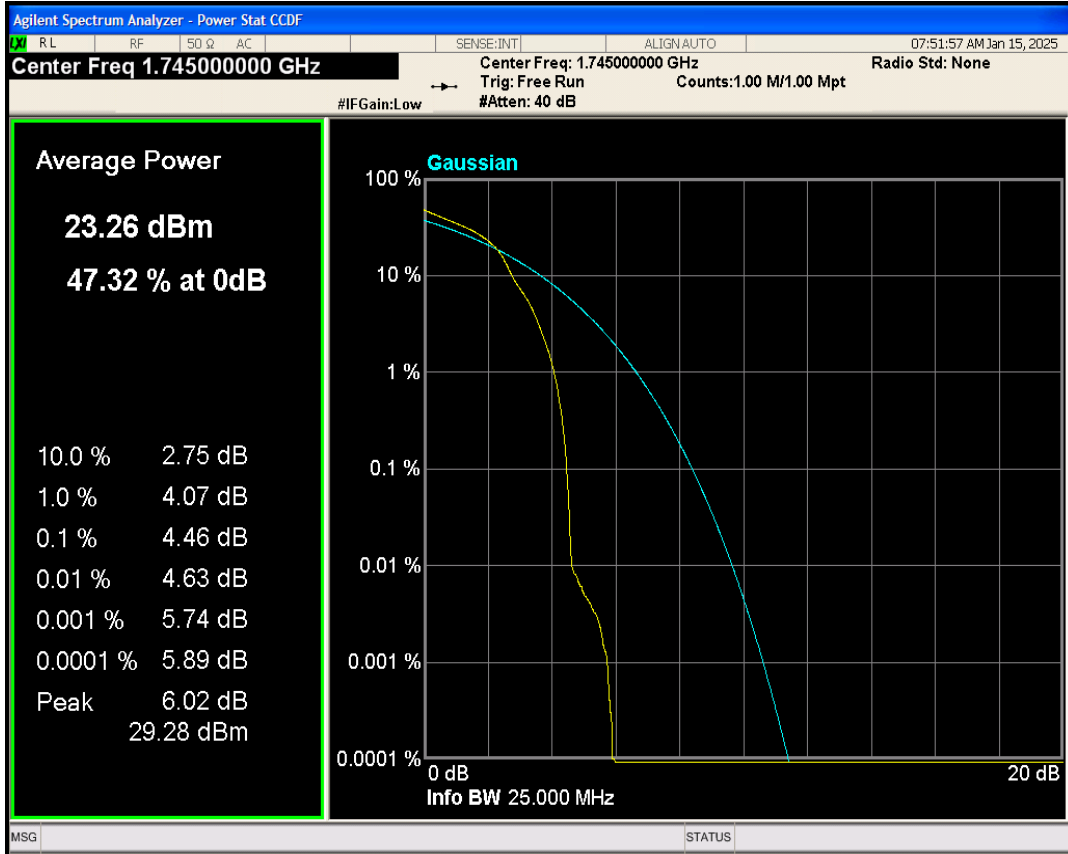
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



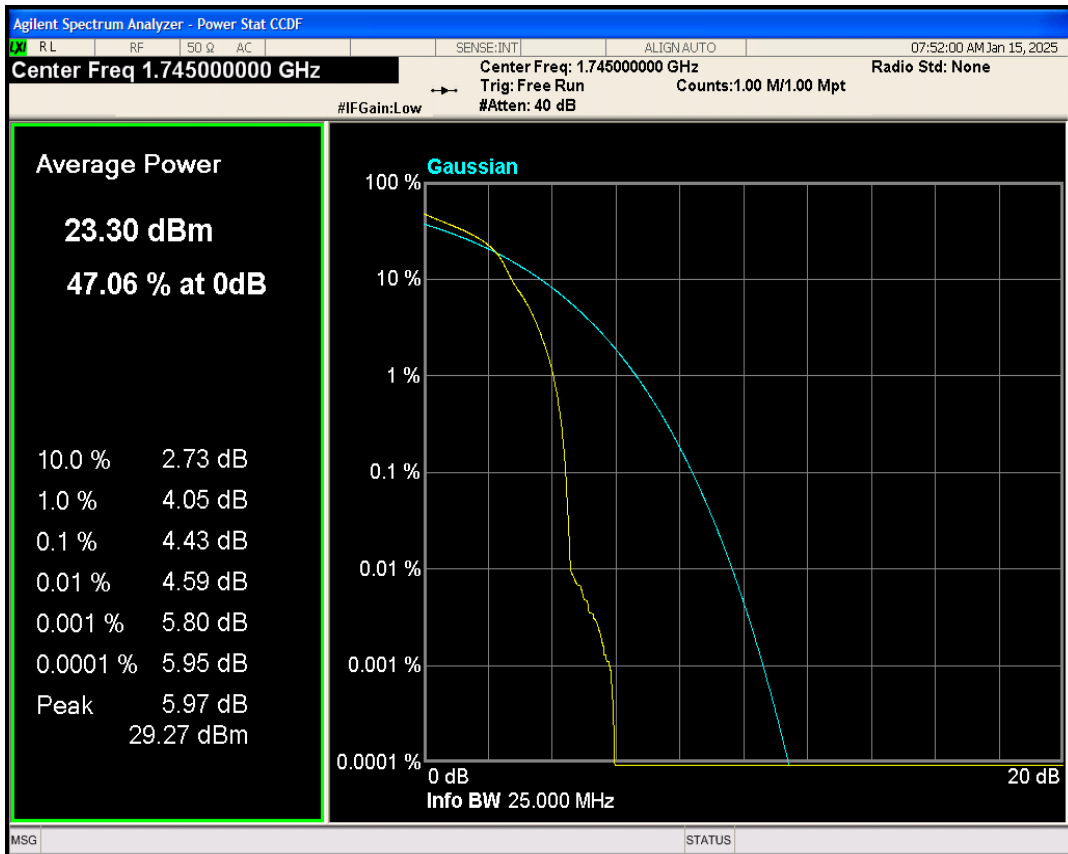
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



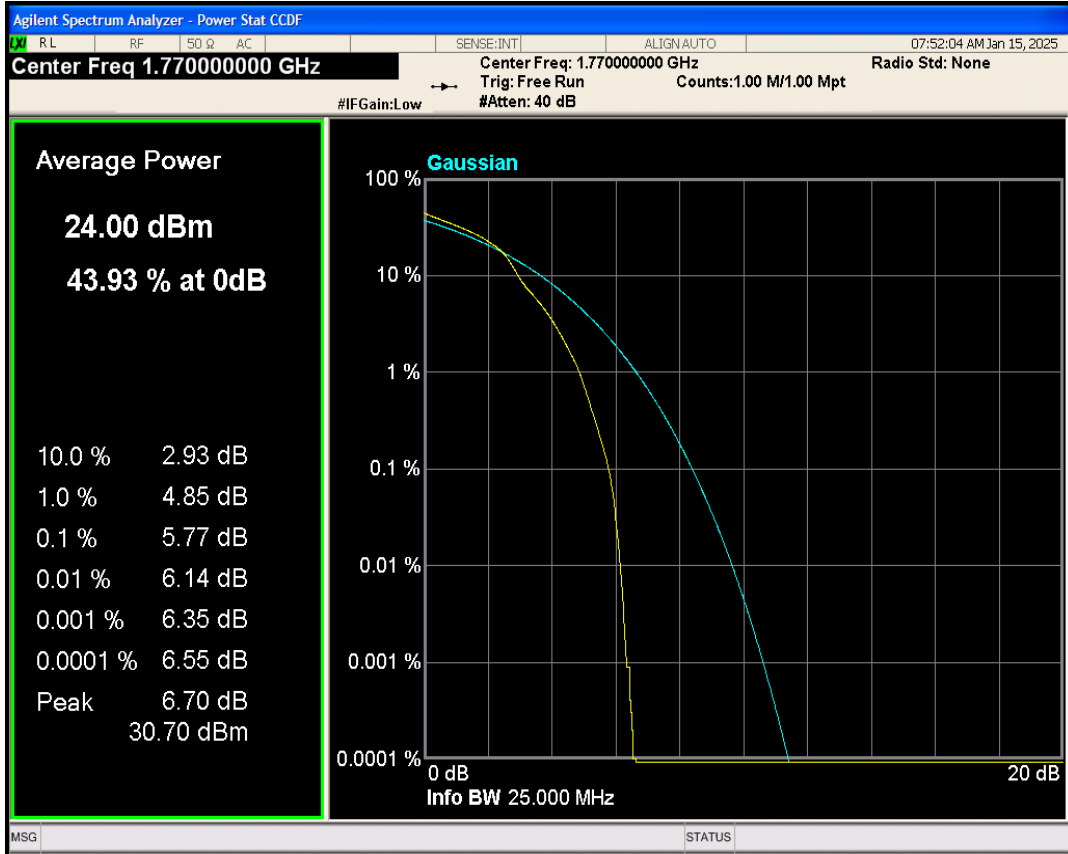
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



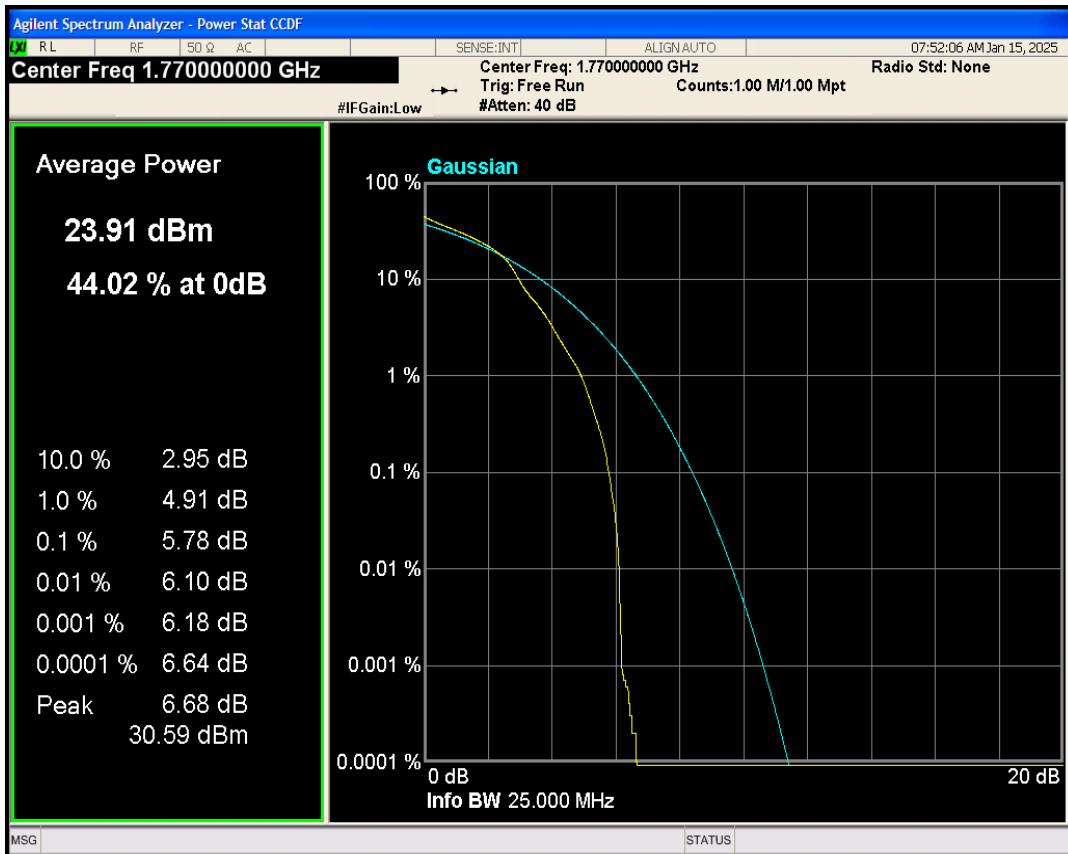
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



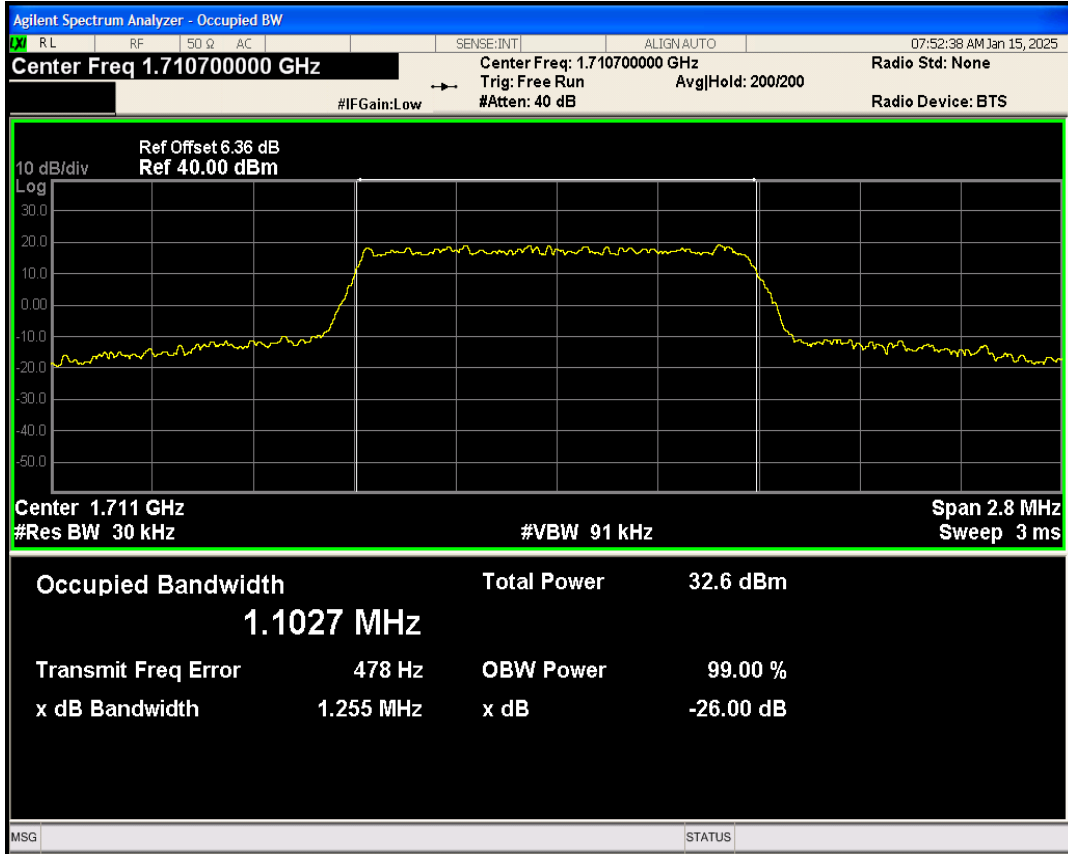
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



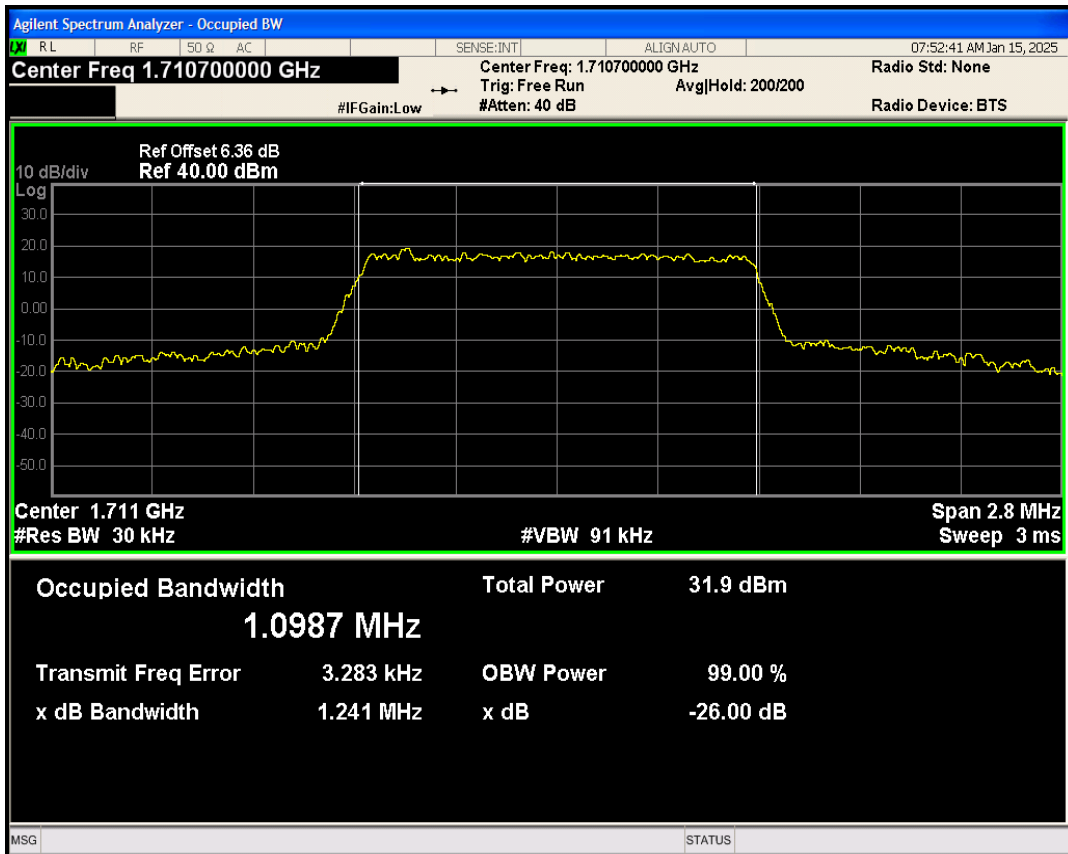
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band66	1.4	131979	6	#0	QPSK	1.103	1.255	PASS
Band66	1.4	131979	6	#0	16QAM	1.099	1.241	PASS
Band66	1.4	132322	6	#0	QPSK	1.096	1.254	PASS
Band66	1.4	132322	6	#0	16QAM	1.111	1.275	PASS
Band66	1.4	132665	6	#0	QPSK	1.101	1.244	PASS
Band66	1.4	132665	6	#0	16QAM	1.090	1.242	PASS
Band66	3	131987	15	#0	QPSK	2.708	3.030	PASS
Band66	3	131987	15	#0	16QAM	2.723	3.037	PASS
Band66	3	132322	15	#0	QPSK	2.699	3.050	PASS
Band66	3	132322	15	#0	16QAM	2.707	3.042	PASS
Band66	3	132657	15	#0	QPSK	2.712	3.038	PASS
Band66	3	132657	15	#0	16QAM	2.717	3.069	PASS
Band66	5	131997	25	#0	QPSK	4.511	5.012	PASS
Band66	5	131997	25	#0	16QAM	4.528	5.007	PASS
Band66	5	132322	25	#0	QPSK	4.513	4.981	PASS
Band66	5	132322	25	#0	16QAM	4.501	5.007	PASS
Band66	5	132647	25	#0	QPSK	4.507	4.974	PASS
Band66	5	132647	25	#0	16QAM	4.539	4.992	PASS
Band66	10	132022	50	#0	QPSK	8.995	9.905	PASS
Band66	10	132022	50	#0	16QAM	9.012	9.782	PASS
Band66	10	132322	50	#0	QPSK	9.002	9.769	PASS
Band66	10	132322	50	#0	16QAM	8.992	9.879	PASS
Band66	10	132622	50	#0	QPSK	8.988	9.951	PASS
Band66	10	132622	50	#0	16QAM	8.993	9.960	PASS
Band66	15	132047	75	#0	QPSK	13.448	14.840	PASS
Band66	15	132047	75	#0	16QAM	13.498	14.767	PASS
Band66	15	132322	75	#0	QPSK	13.457	14.870	PASS
Band66	15	132322	75	#0	16QAM	13.523	15.088	PASS
Band66	15	132597	75	#0	QPSK	13.498	14.968	PASS
Band66	15	132597	75	#0	16QAM	13.492	14.815	PASS
Band66	20	132072	100	#0	QPSK	17.977	19.492	PASS
Band66	20	132072	100	#0	16QAM	18.006	19.418	PASS
Band66	20	132322	100	#0	QPSK	17.951	19.721	PASS
Band66	20	132322	100	#0	16QAM	17.980	19.609	PASS
Band66	20	132572	100	#0	QPSK	17.930	19.559	PASS
Band66	20	132572	100	#0	16QAM	17.942	19.560	PASS

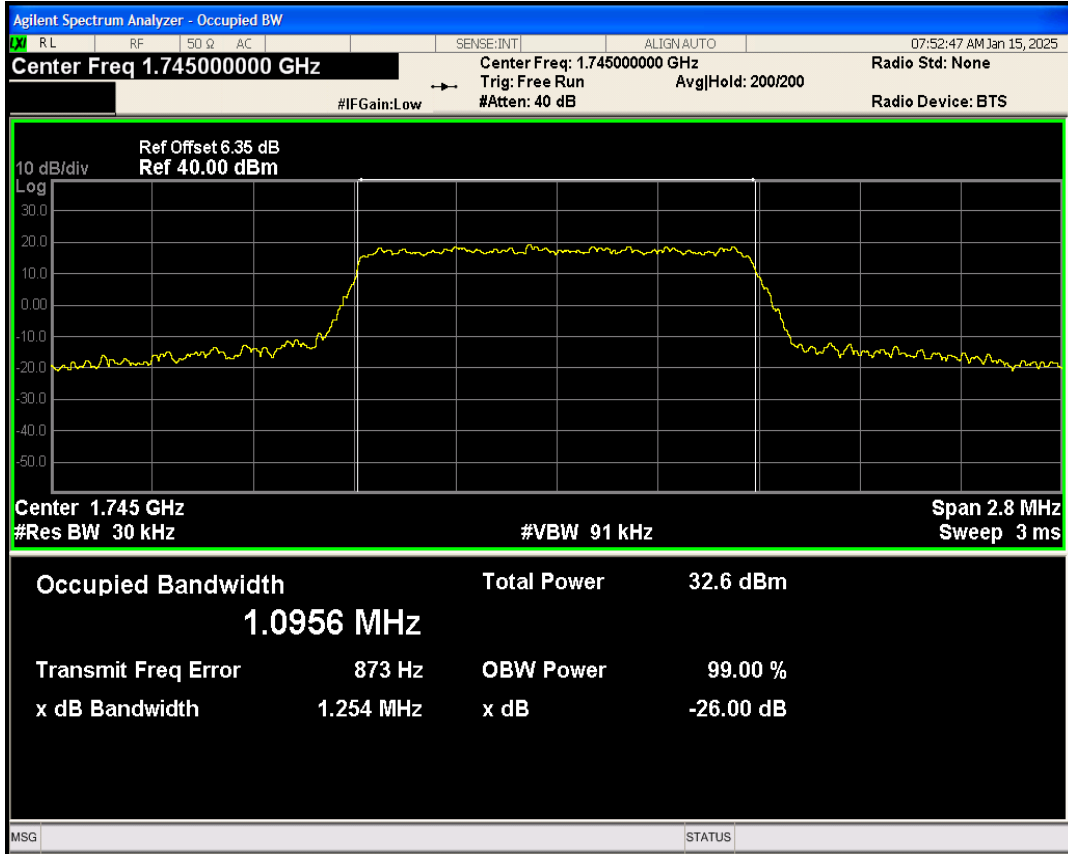
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



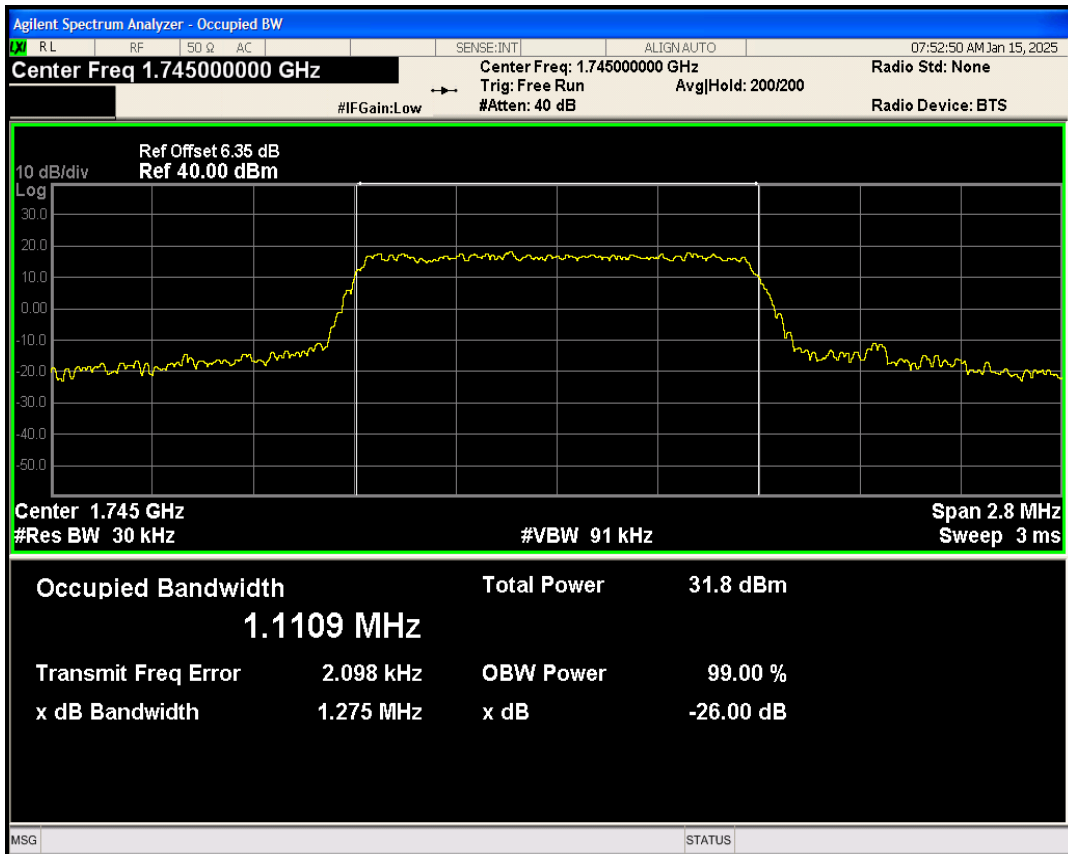
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



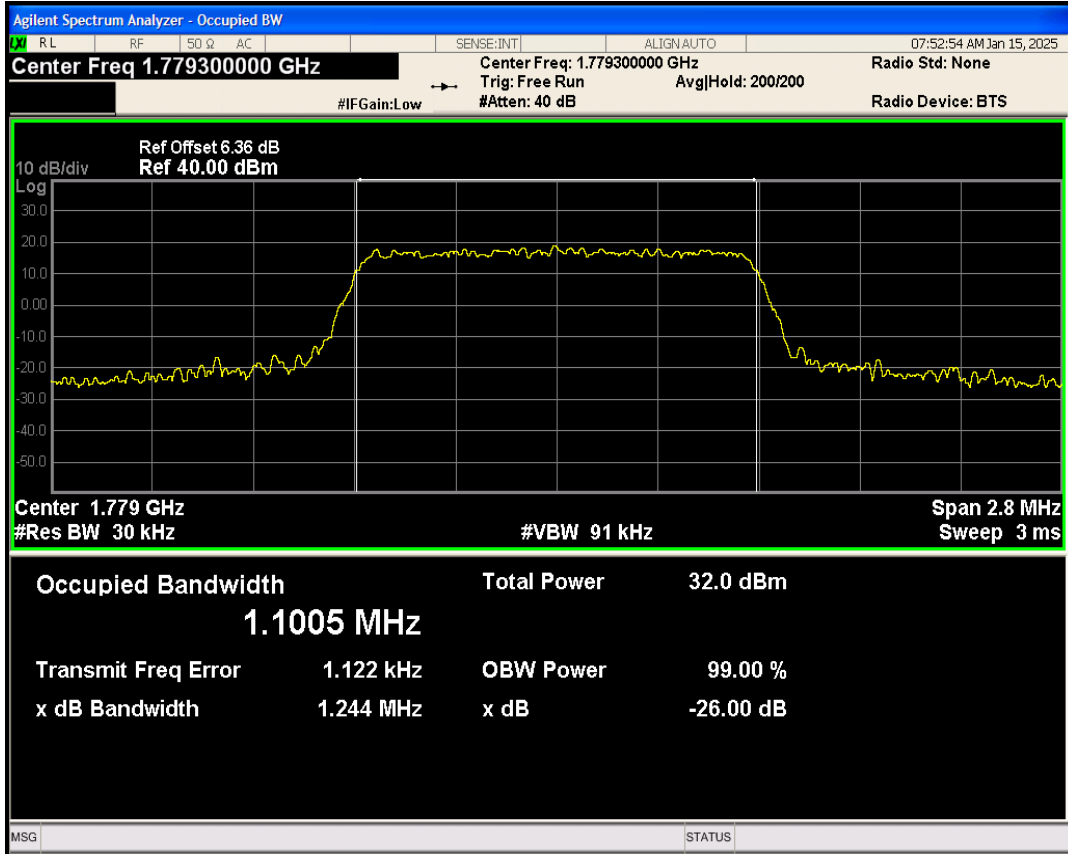
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



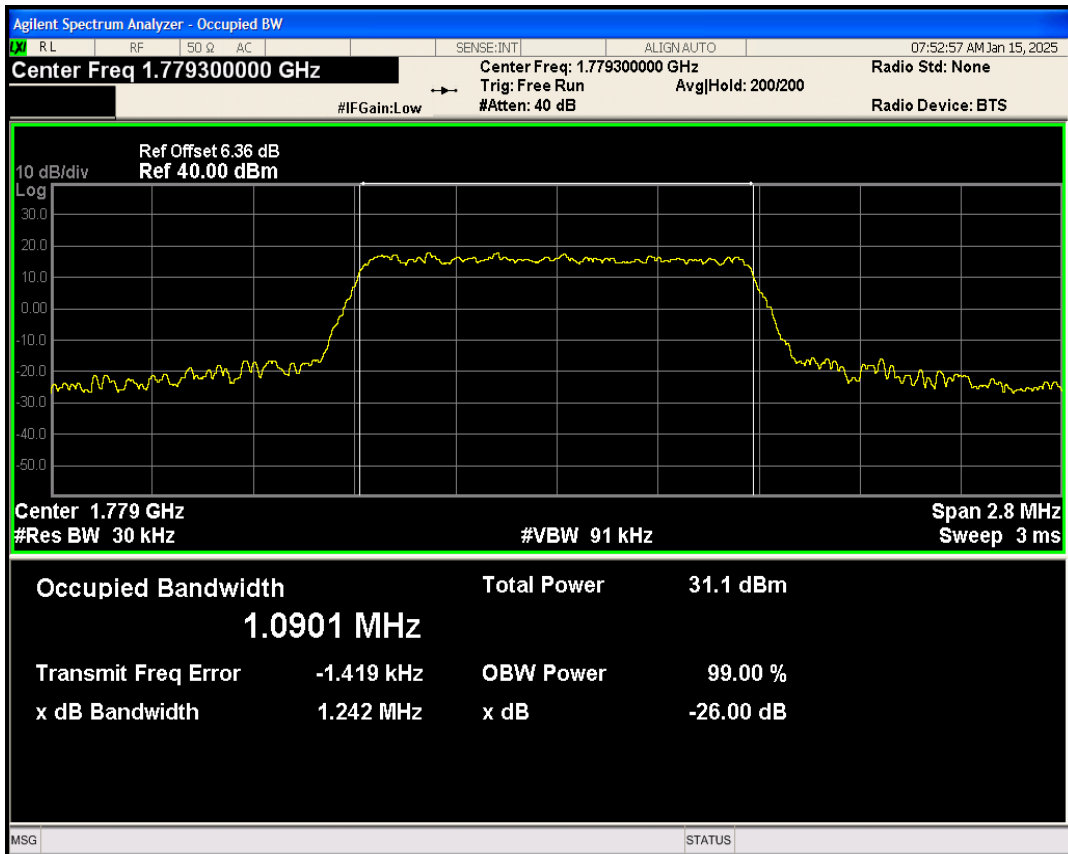
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



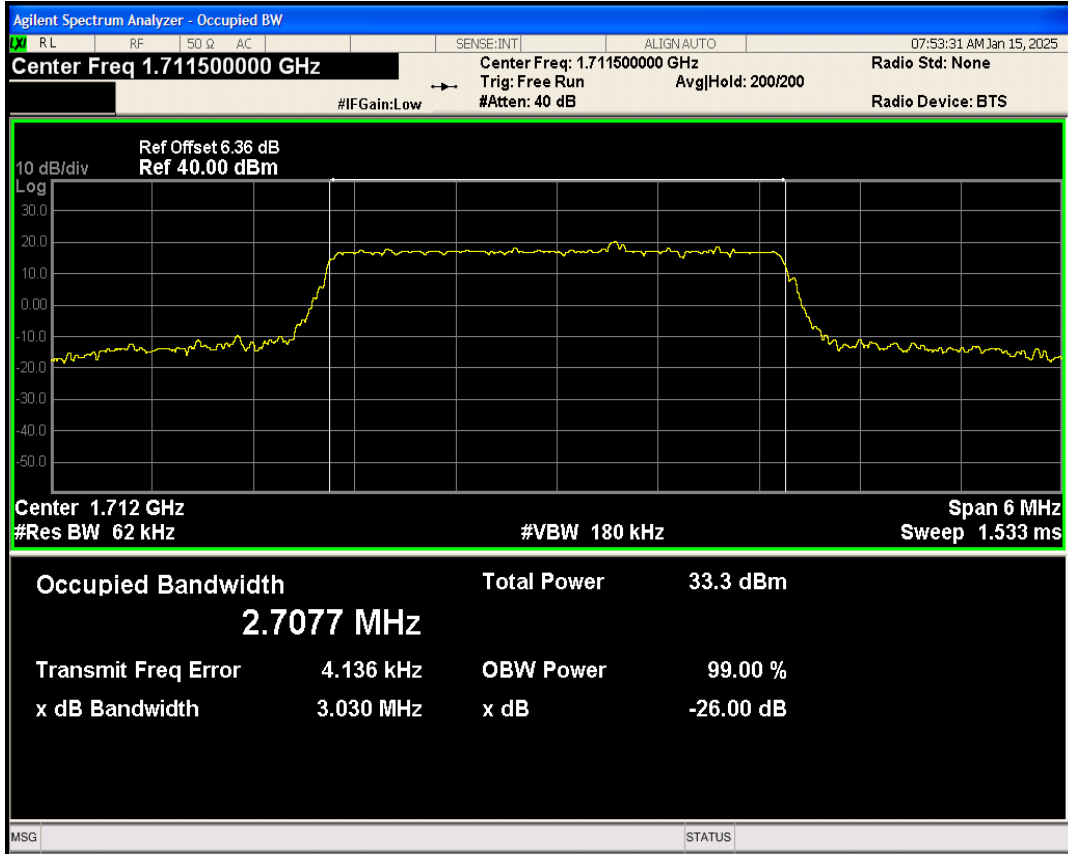
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



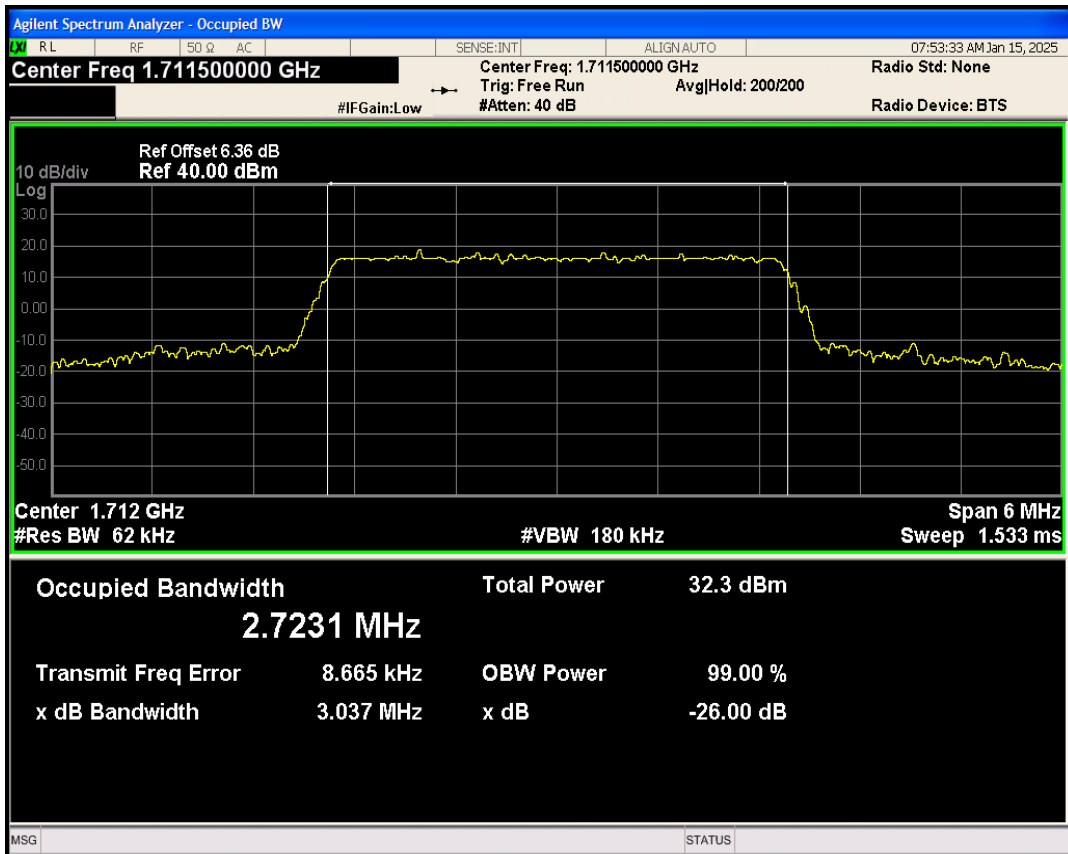
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



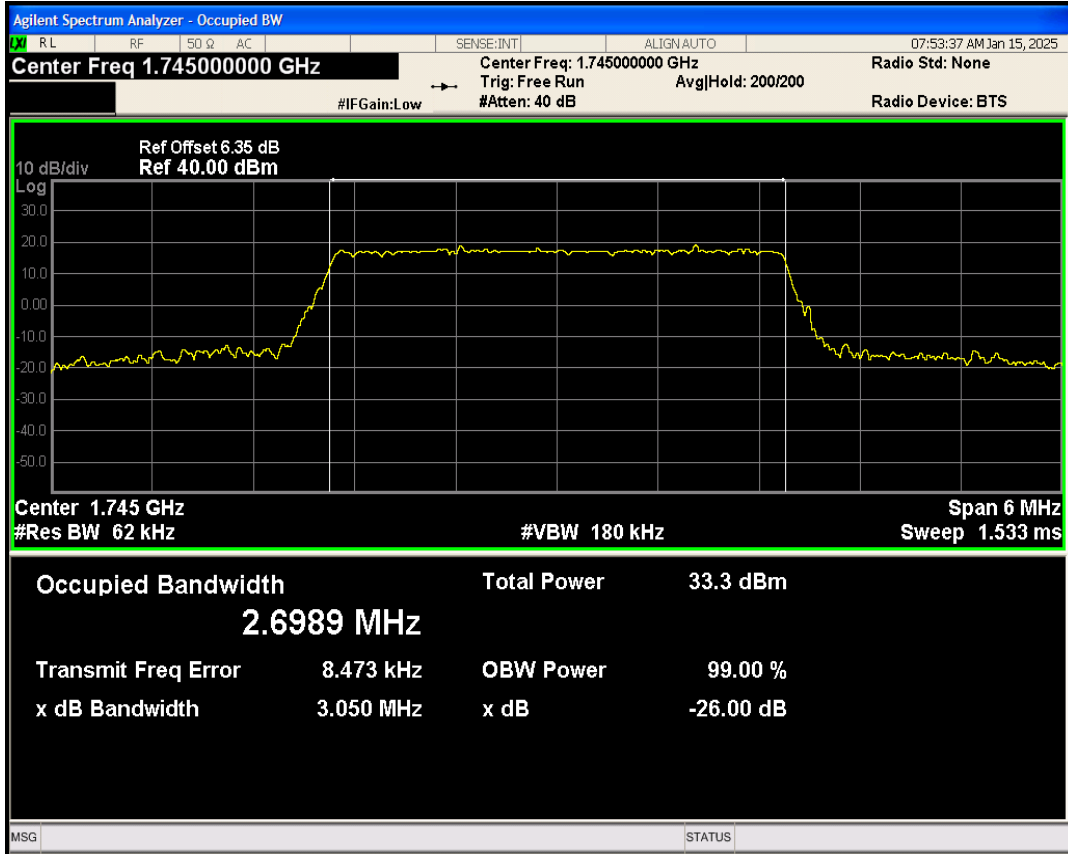
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



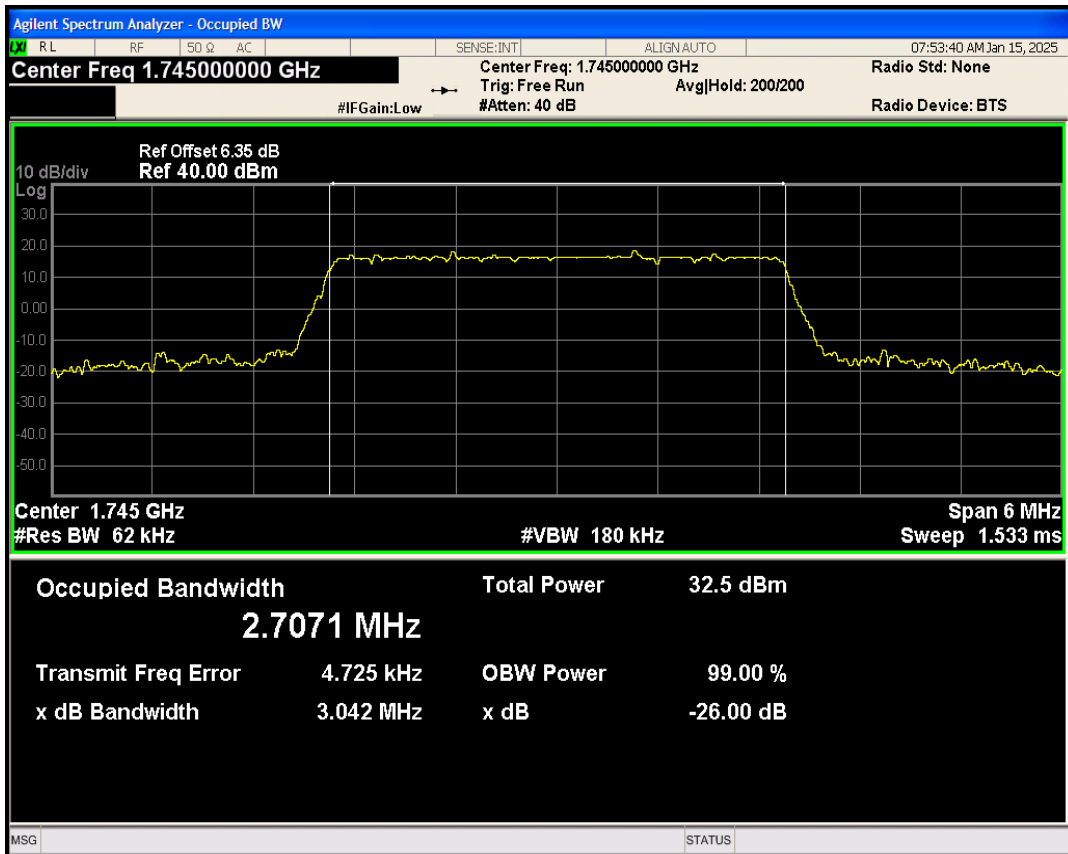
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



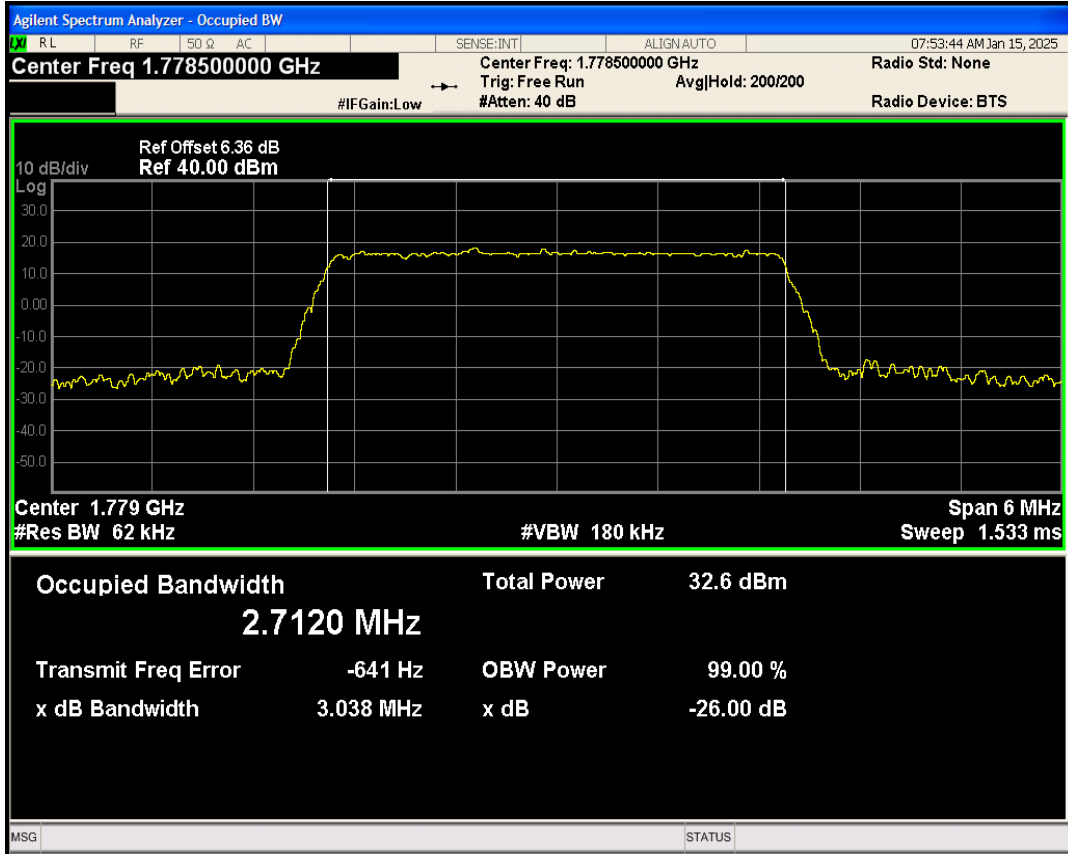
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



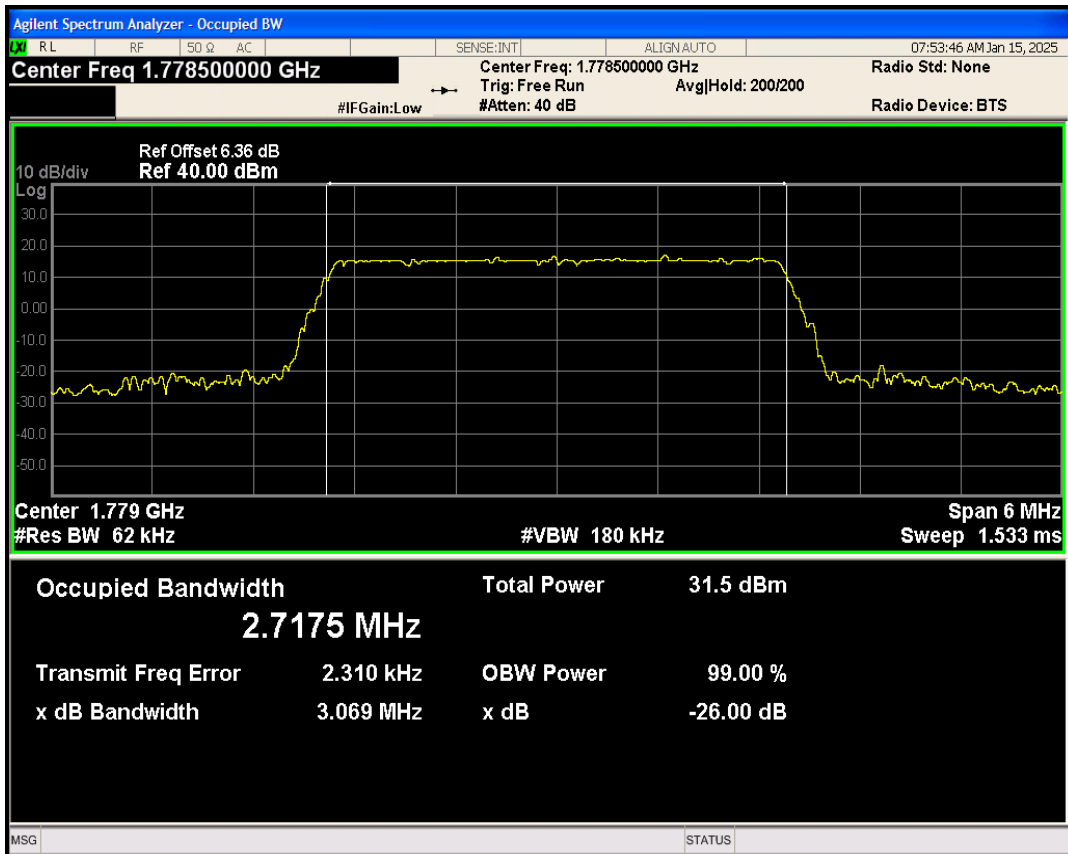
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



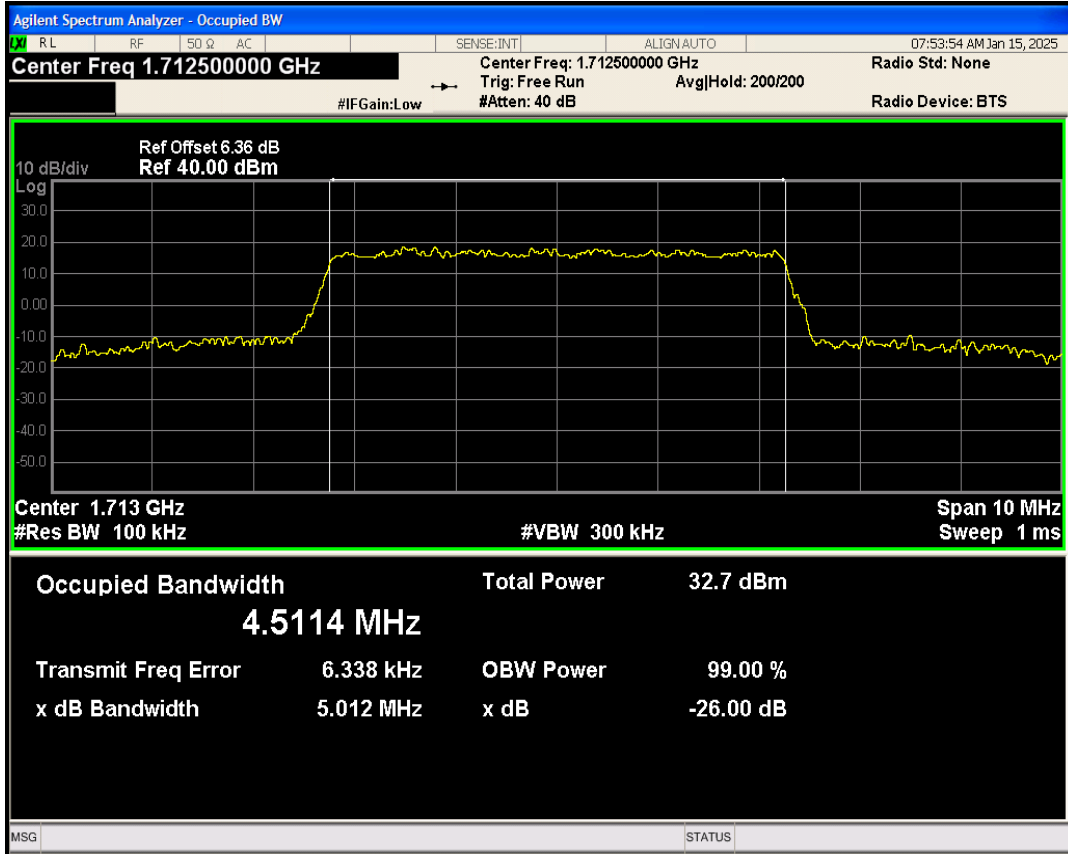
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



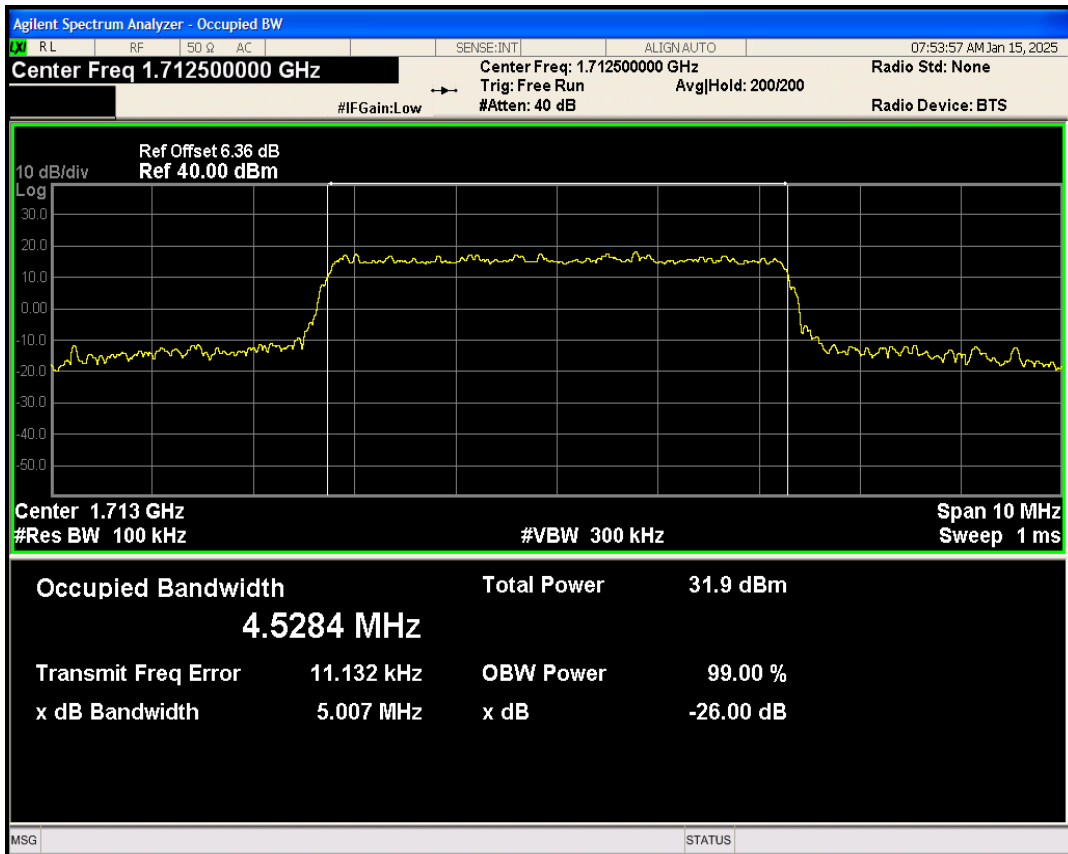
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



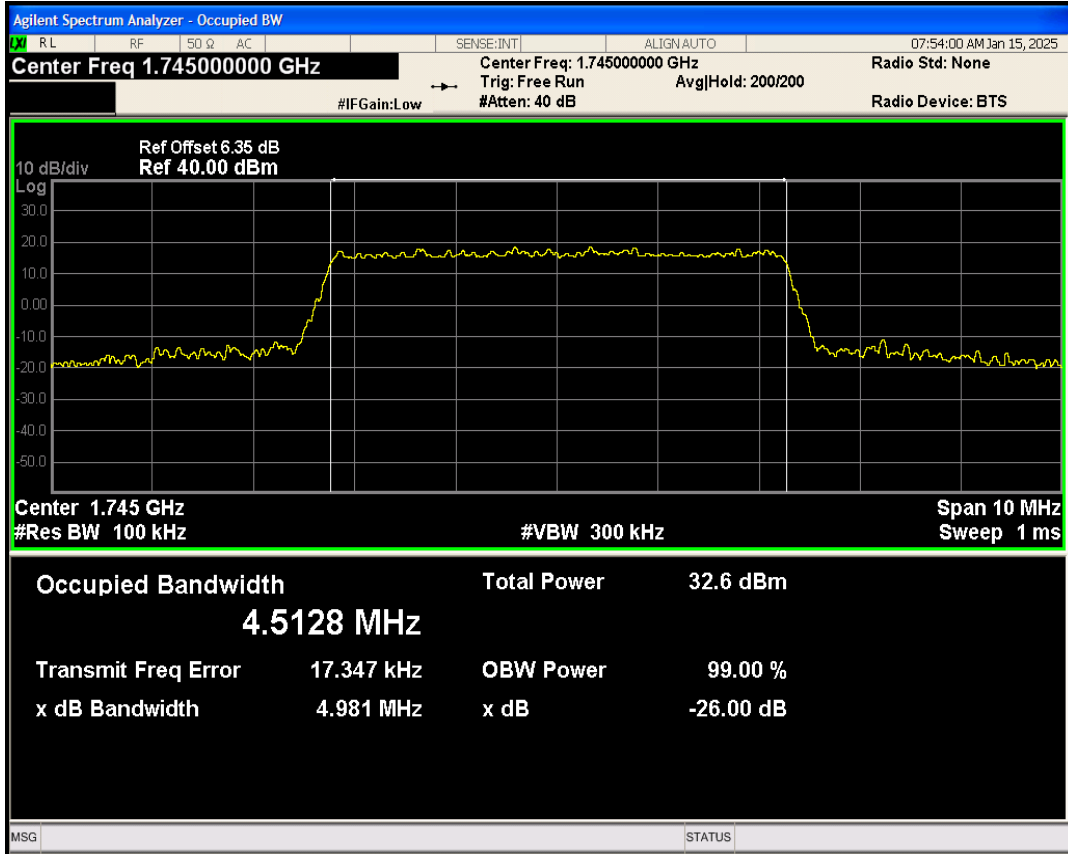
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



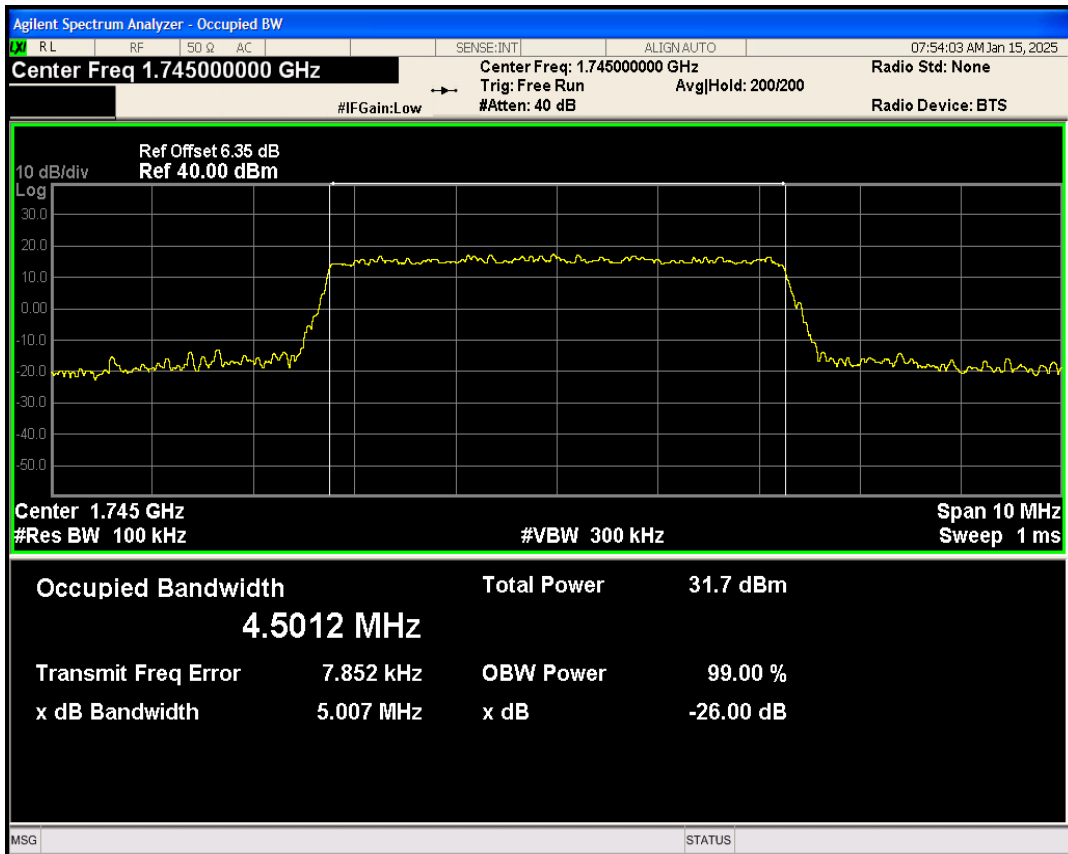
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



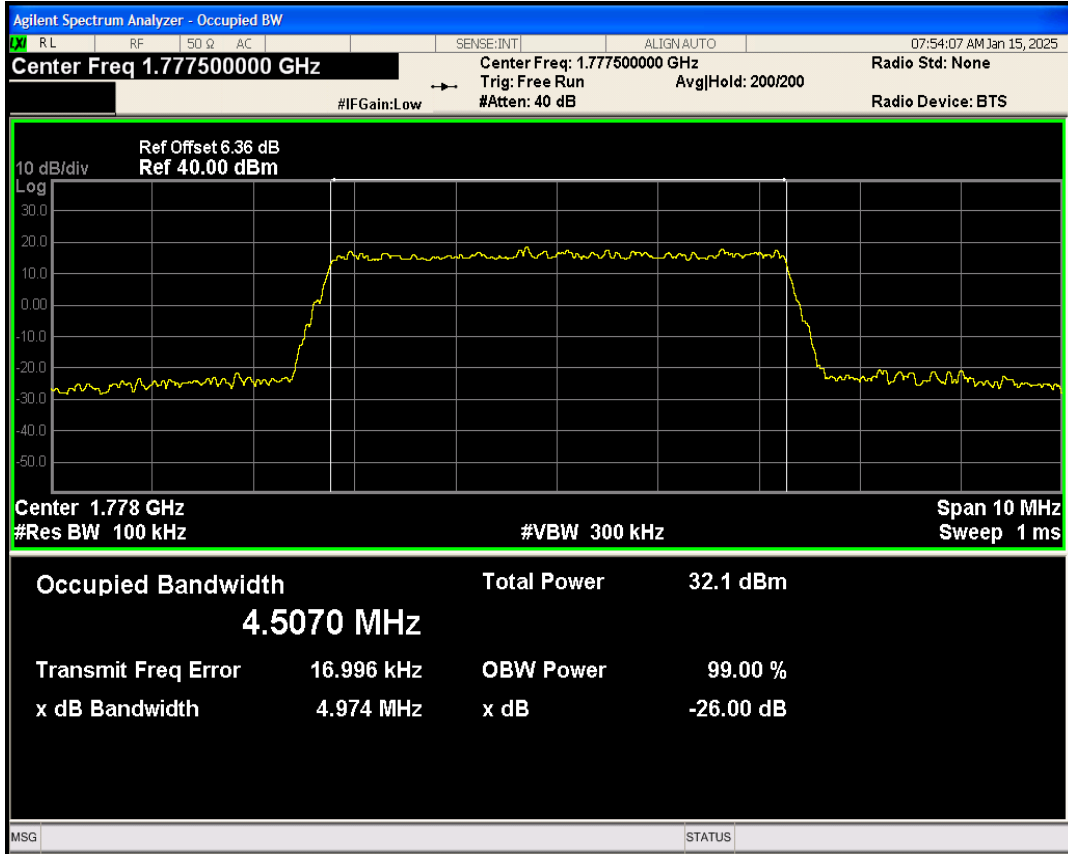
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



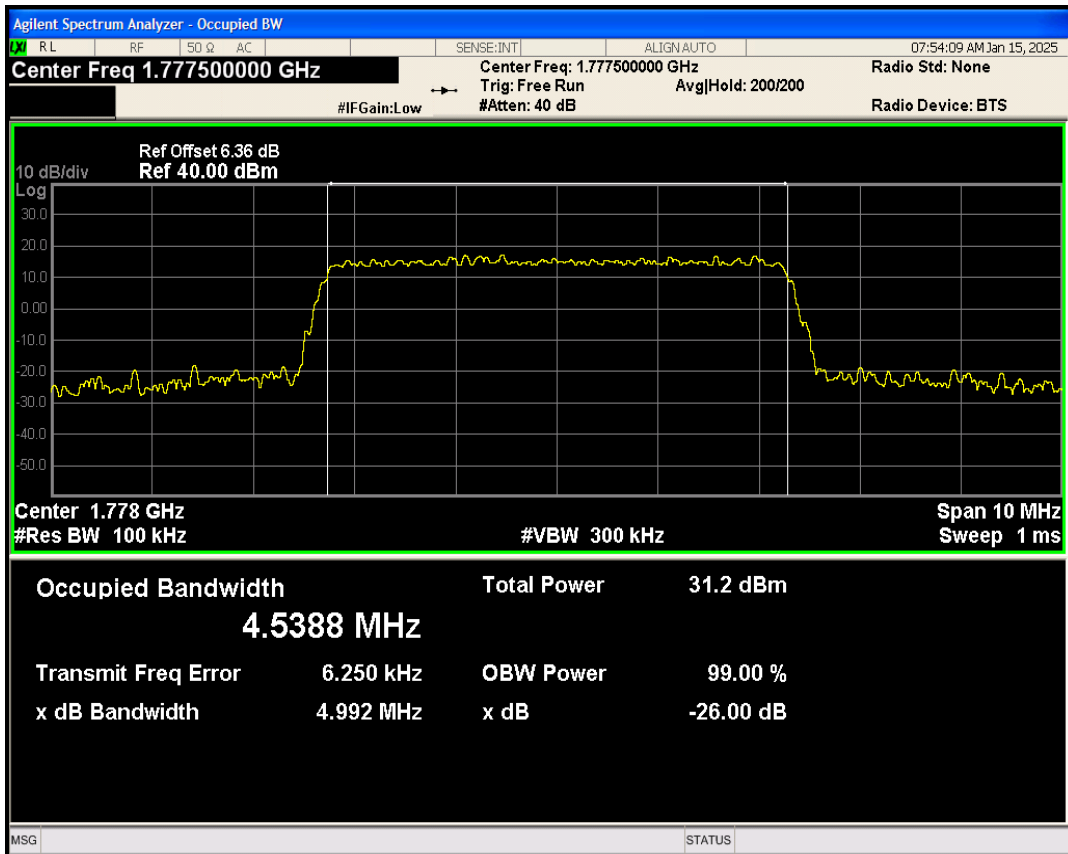
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



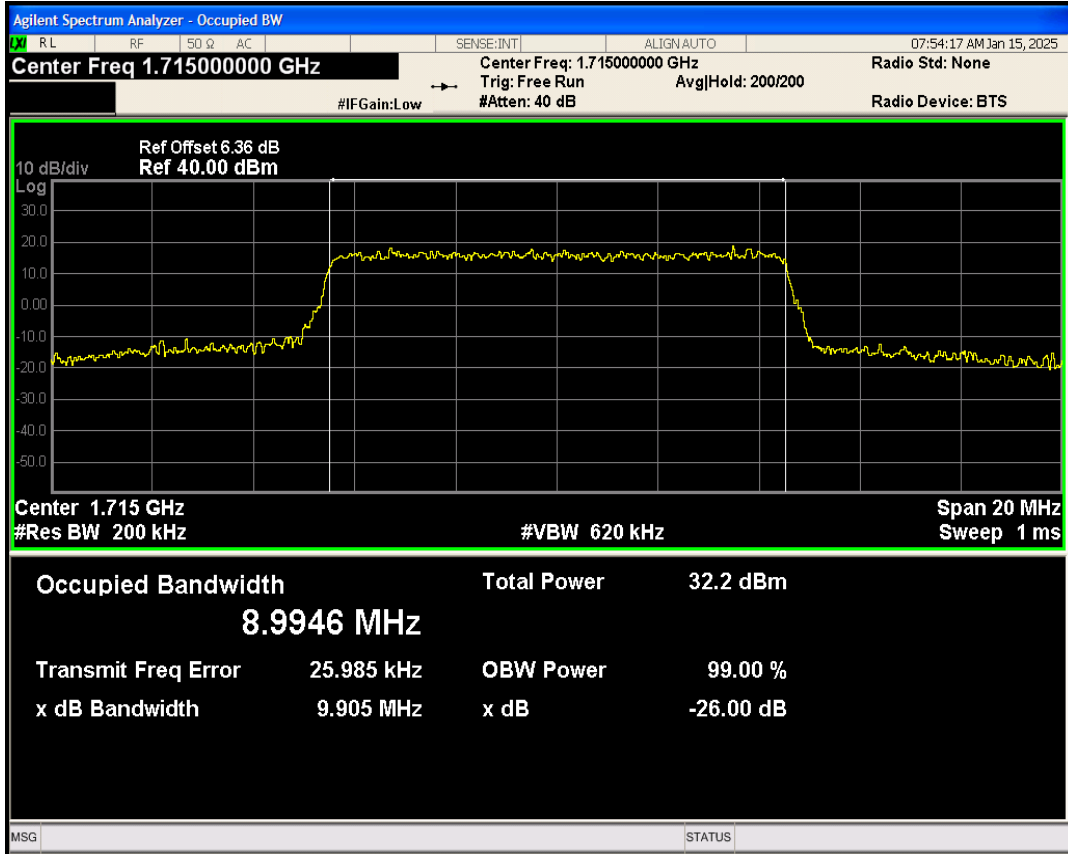
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



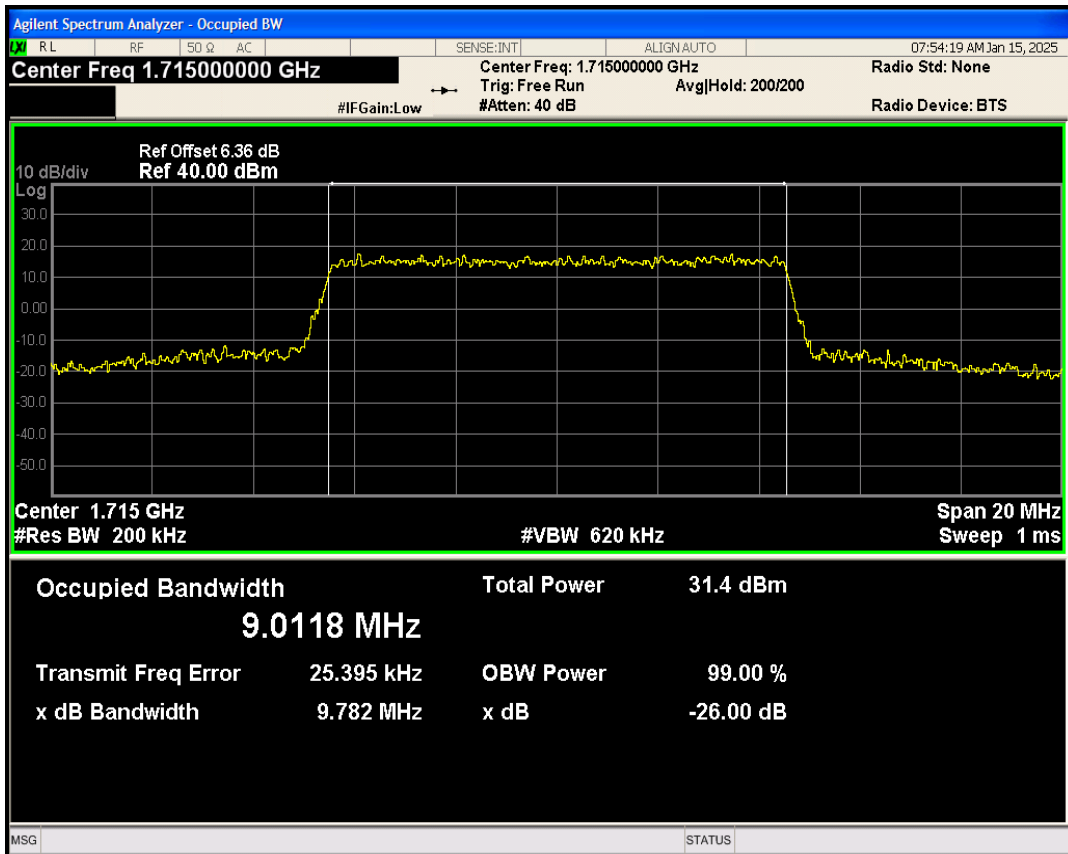
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



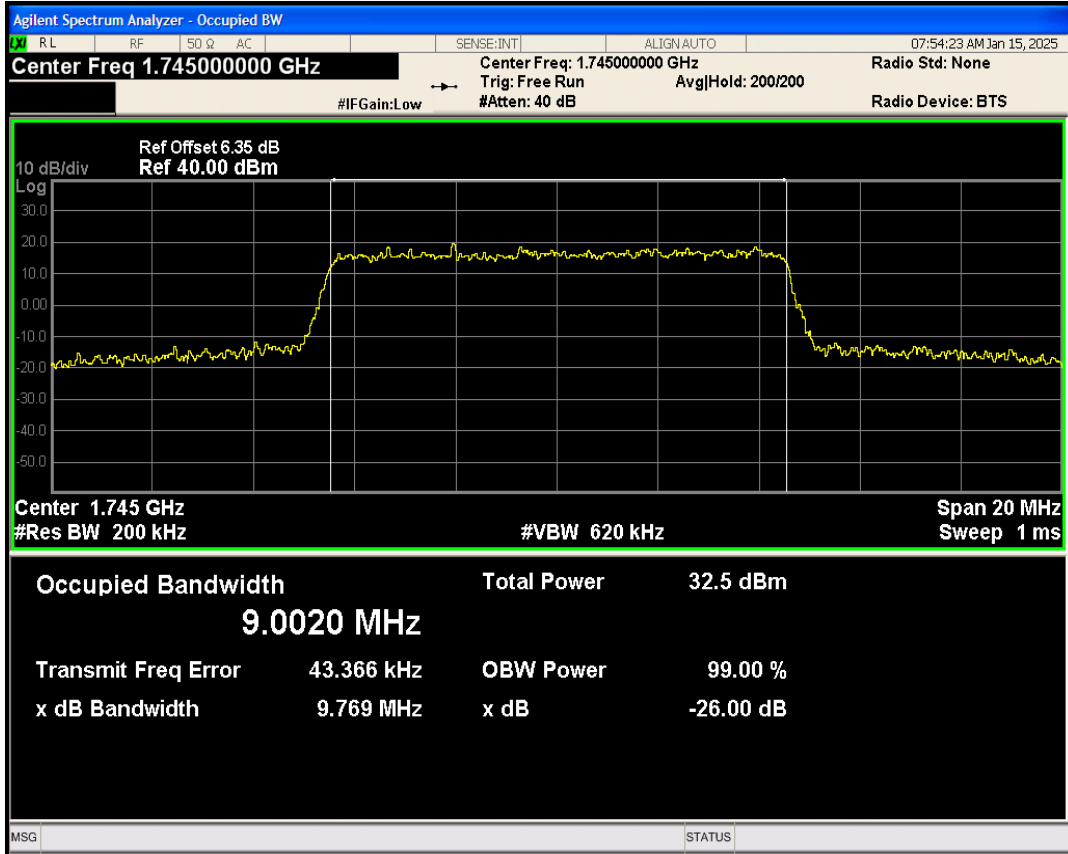
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



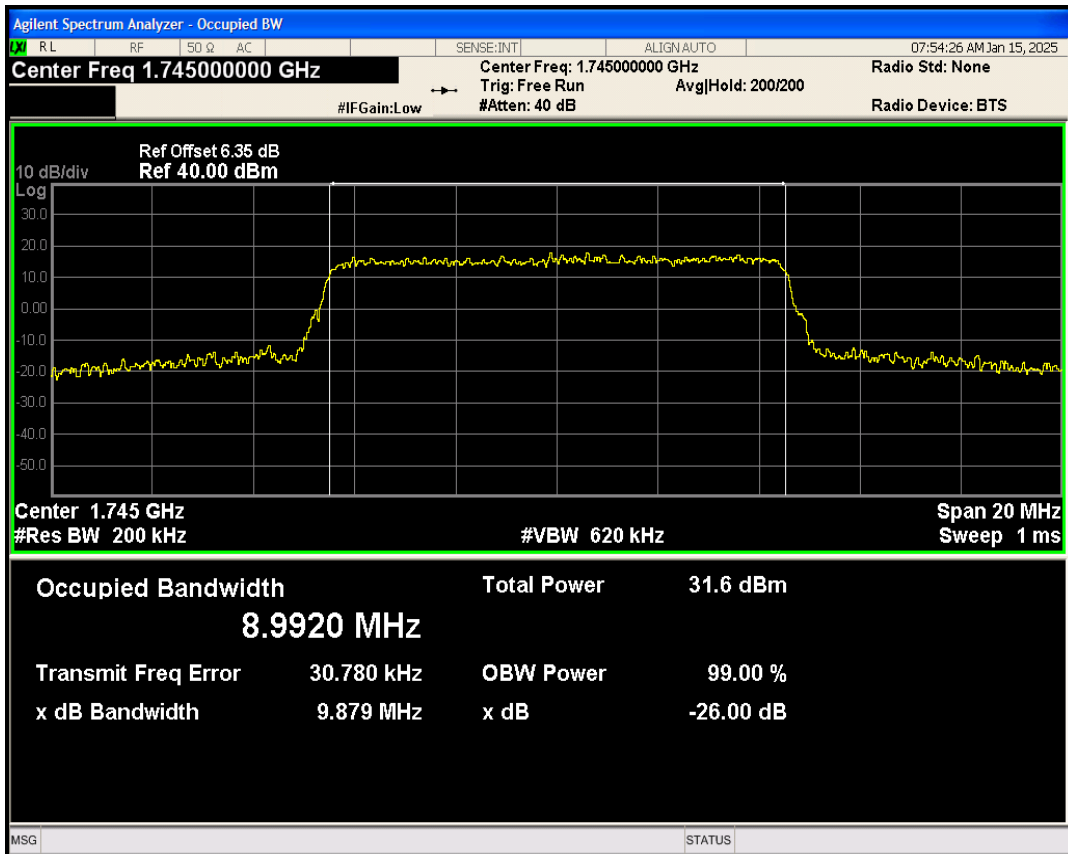
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



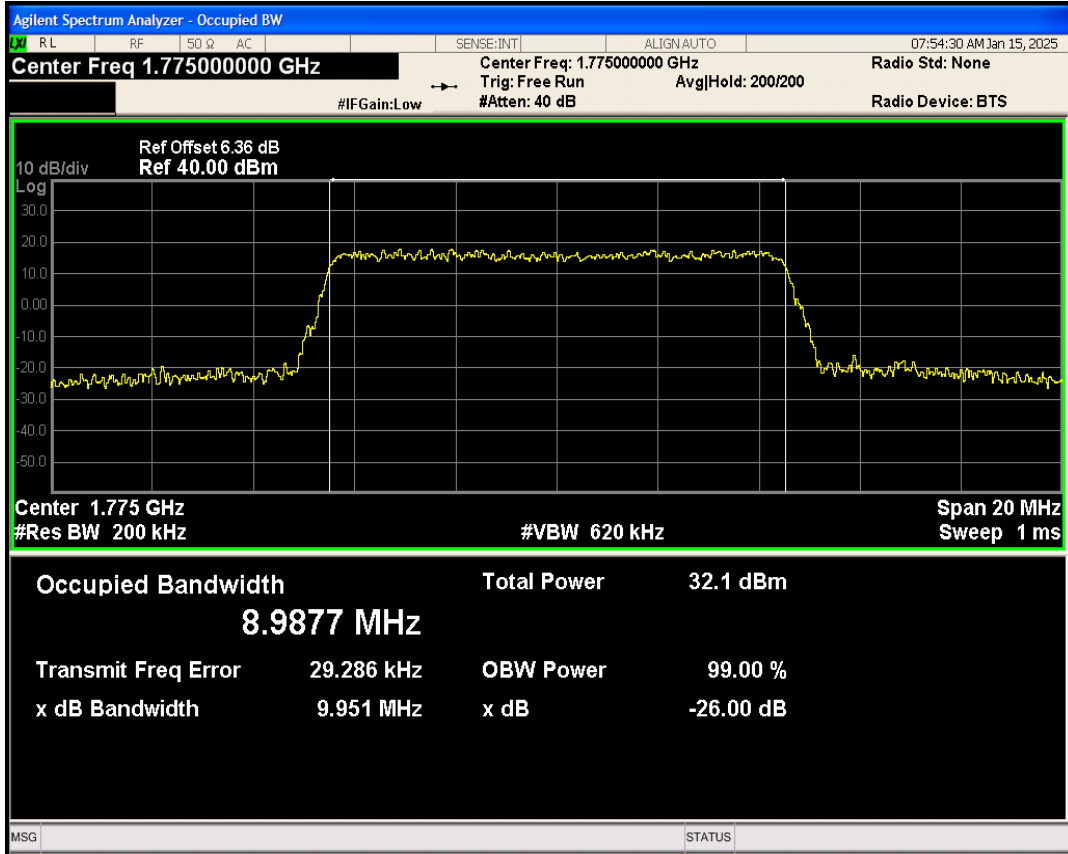
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



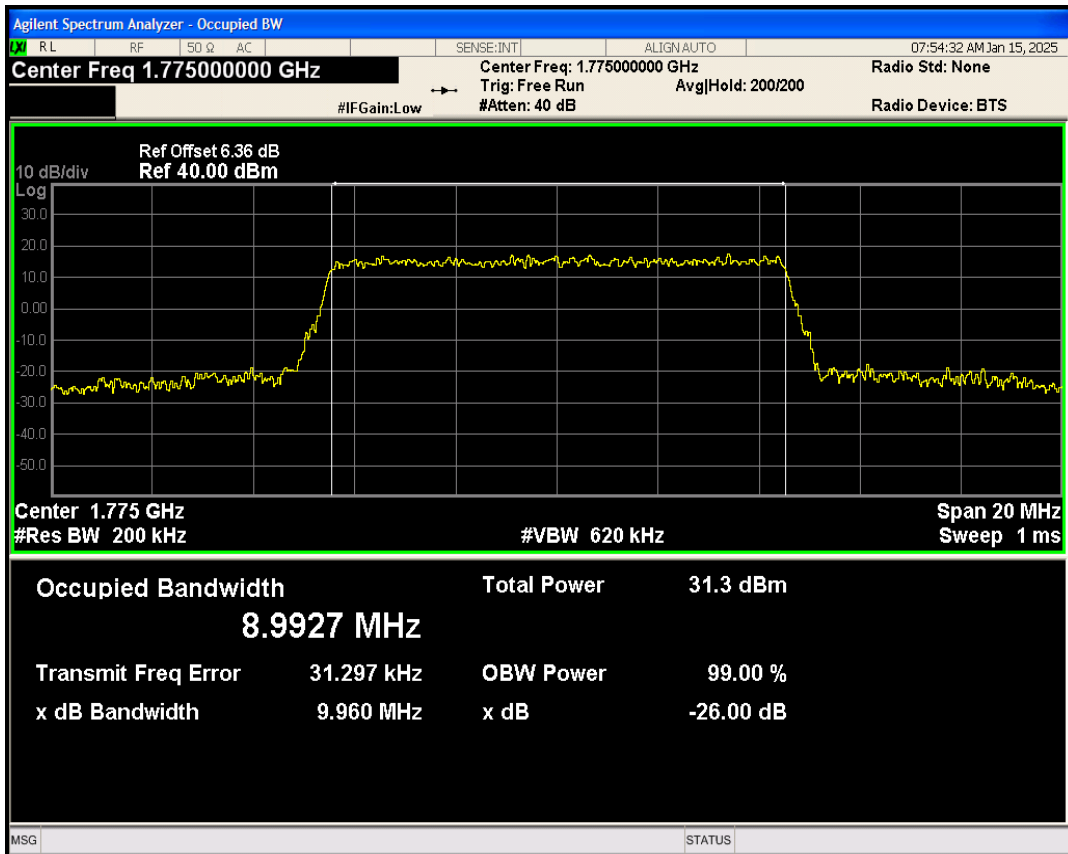
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



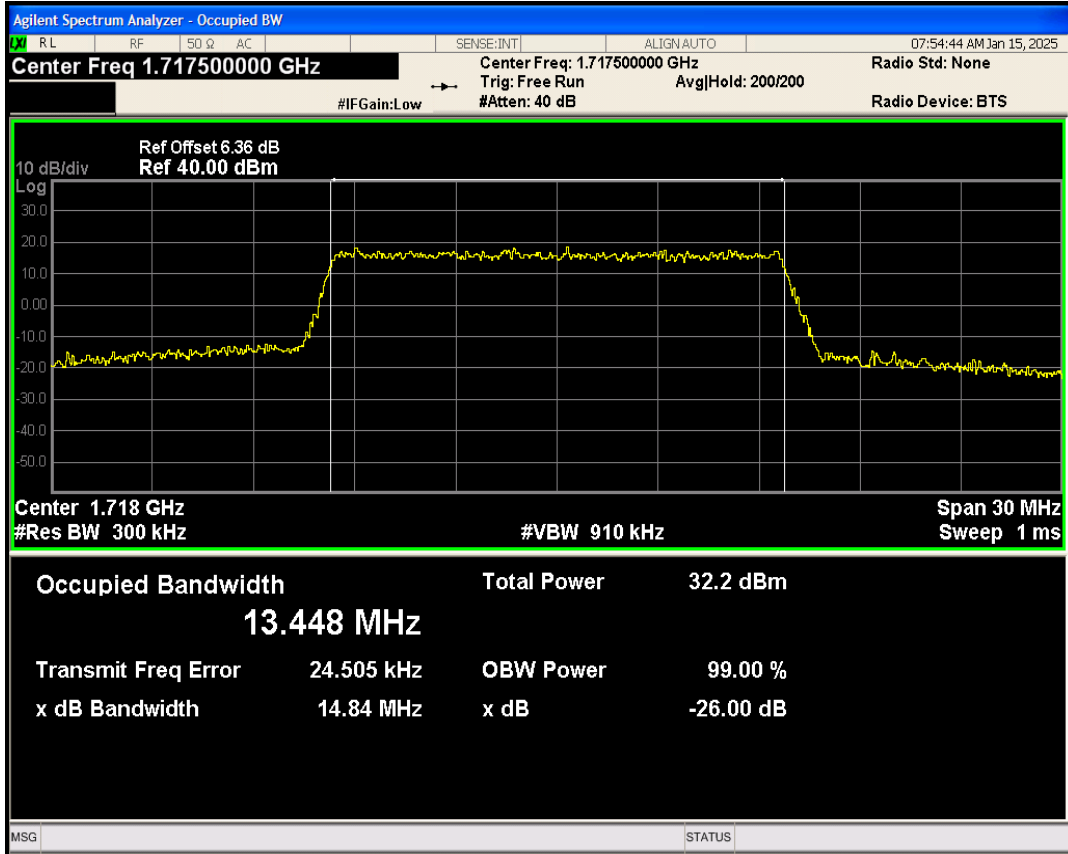
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



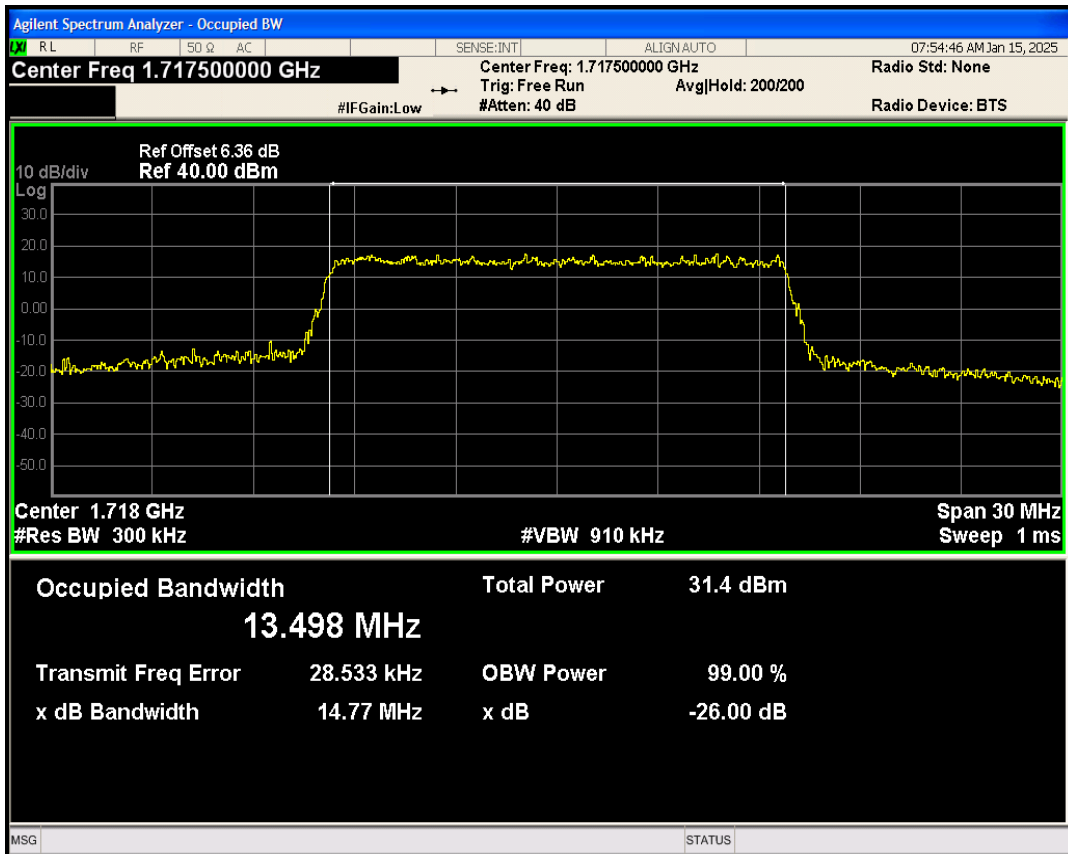
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



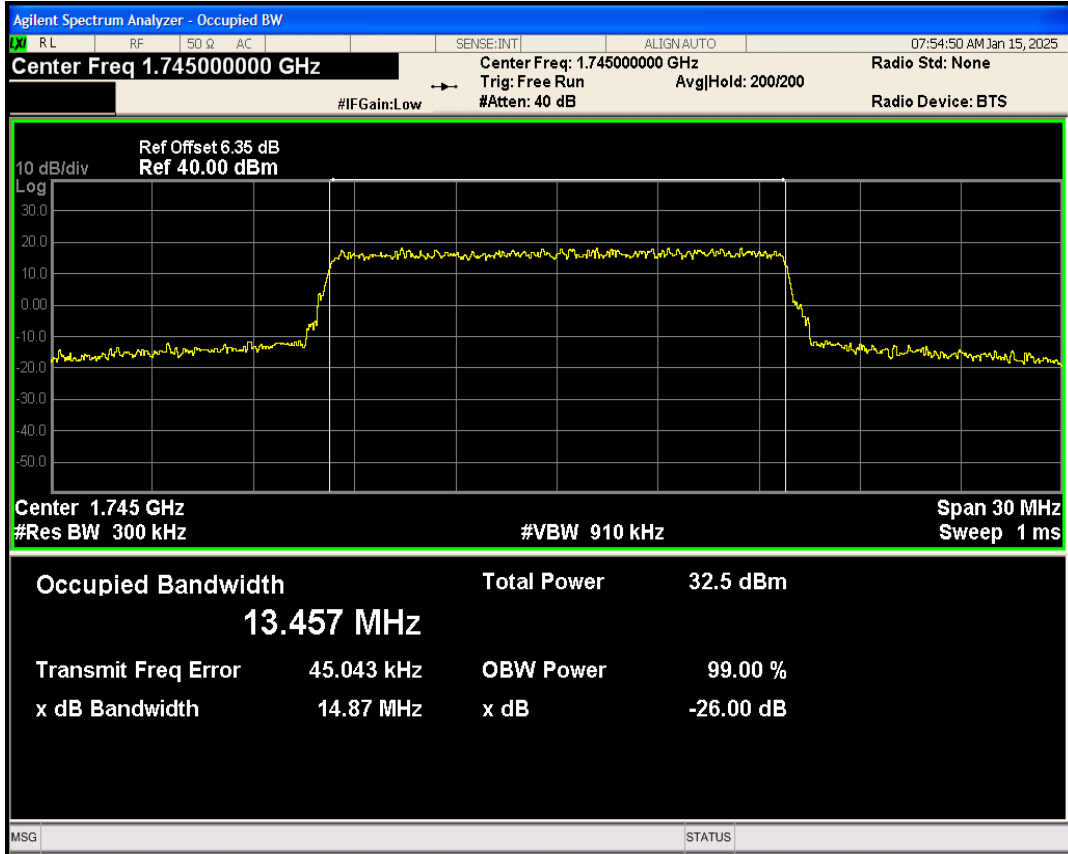
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



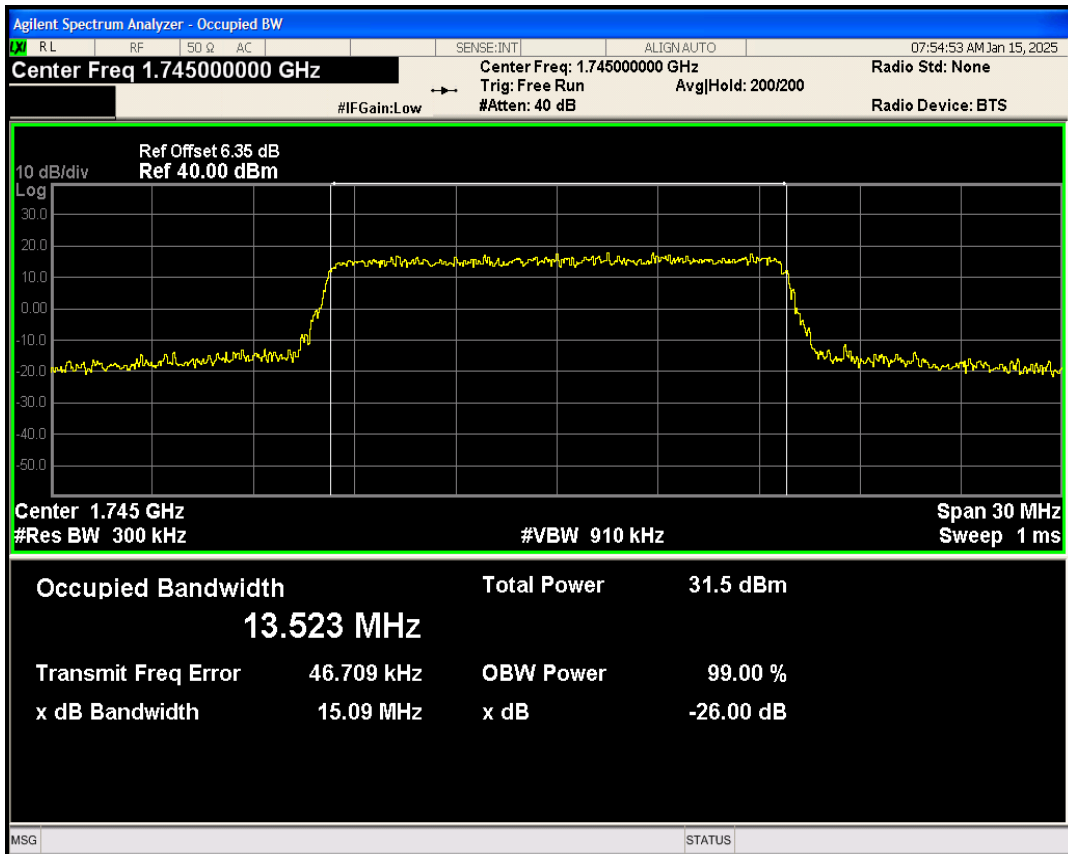
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



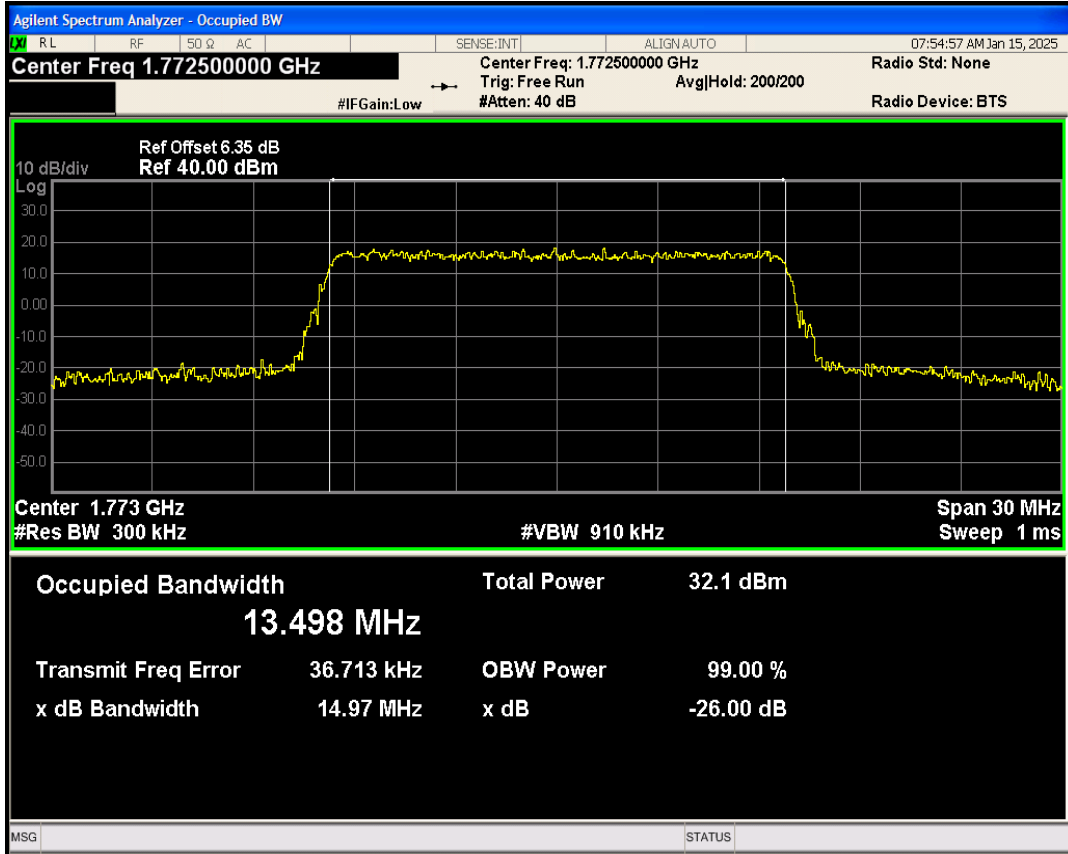
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



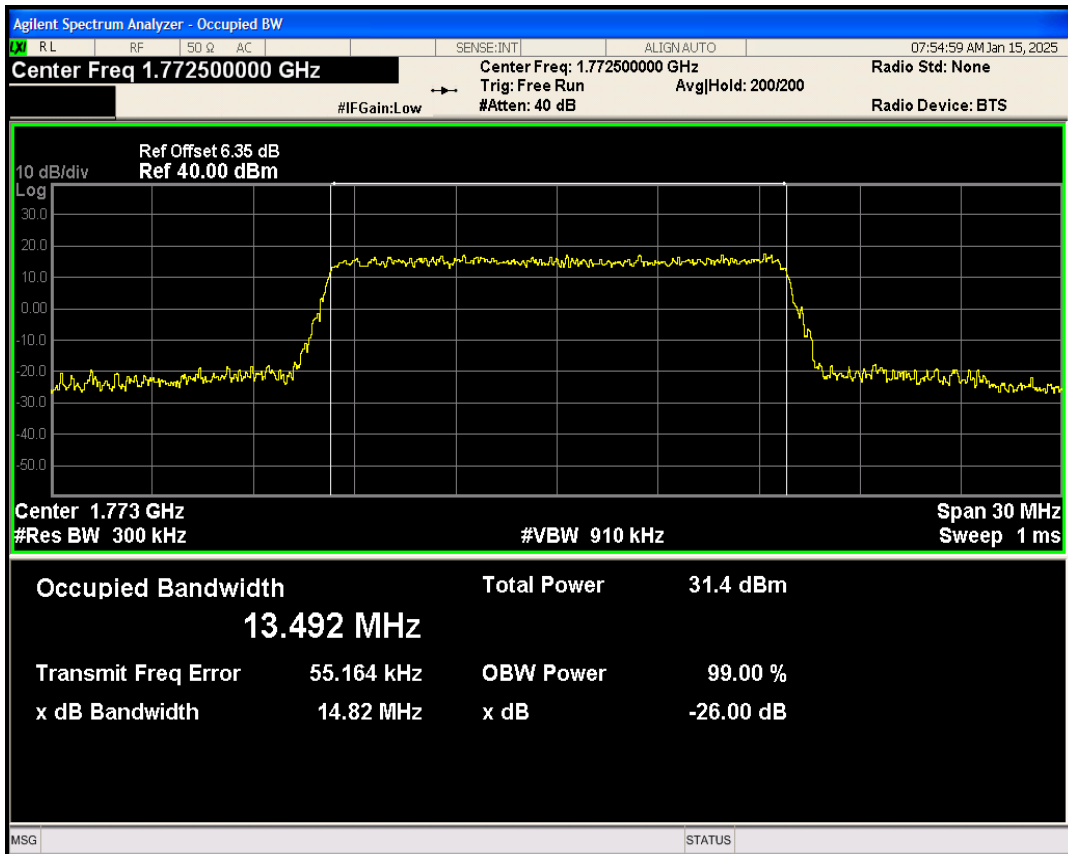
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



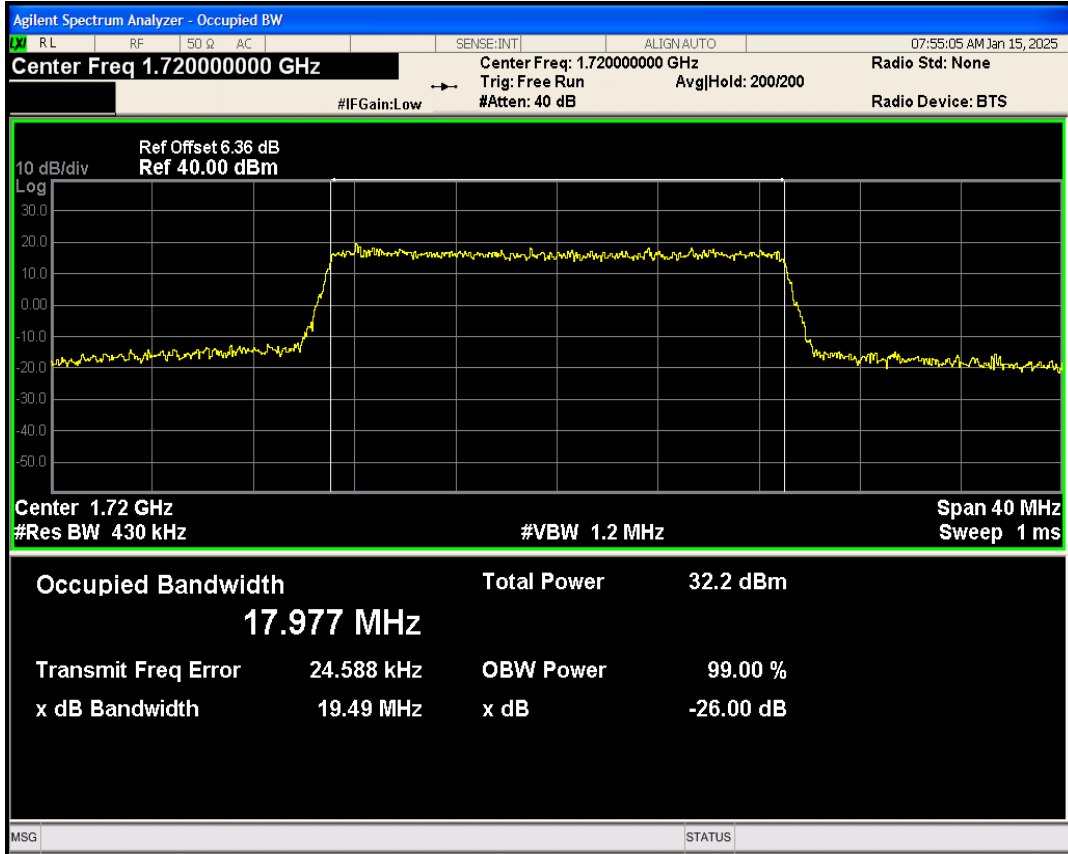
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



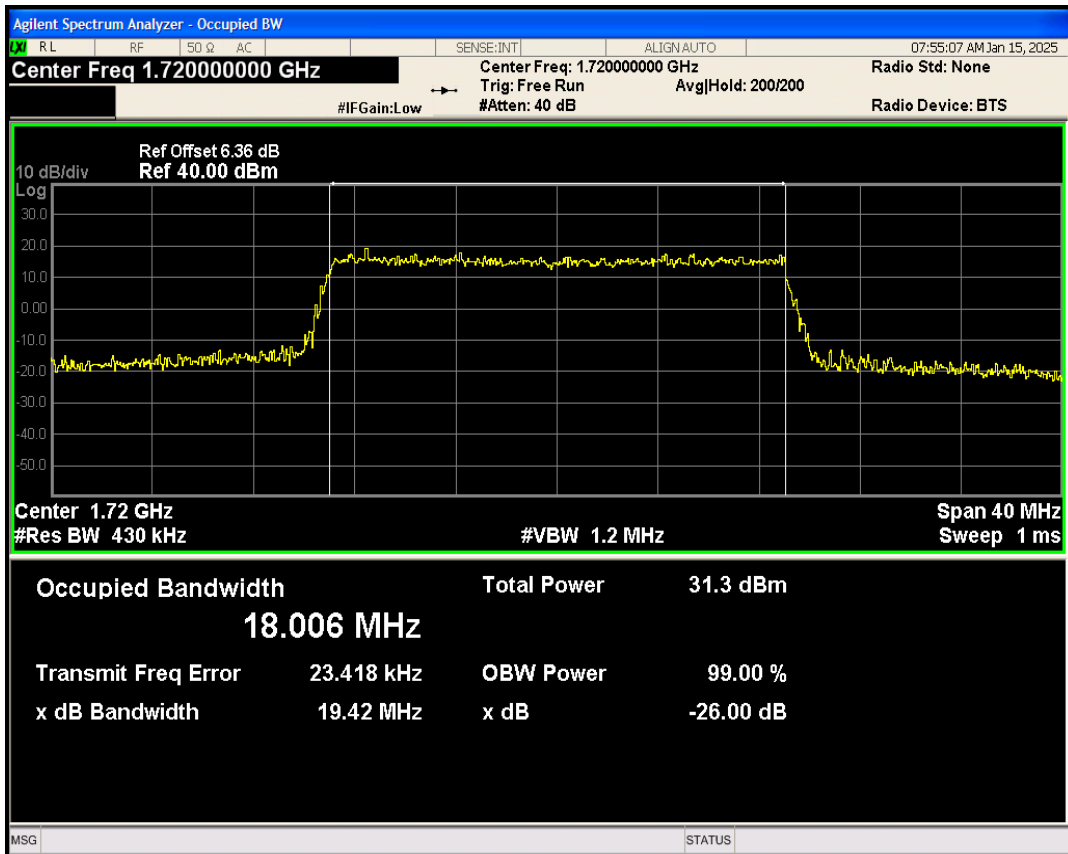
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



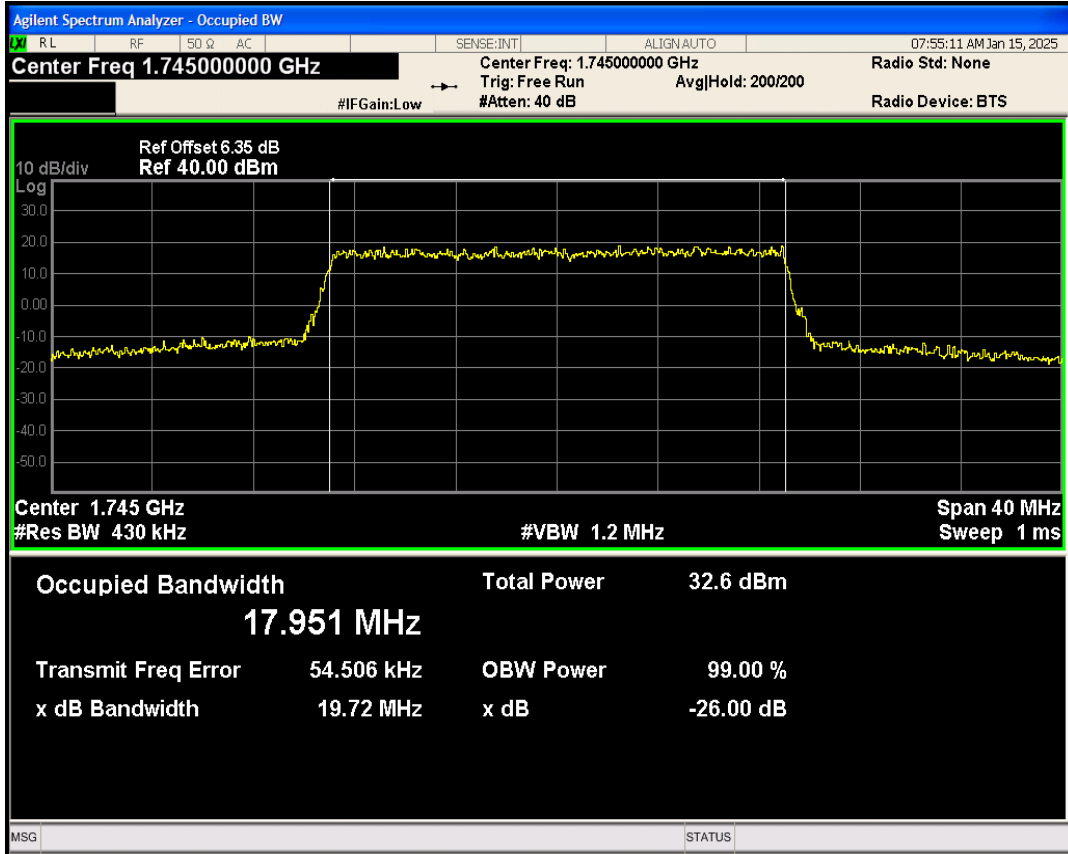
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



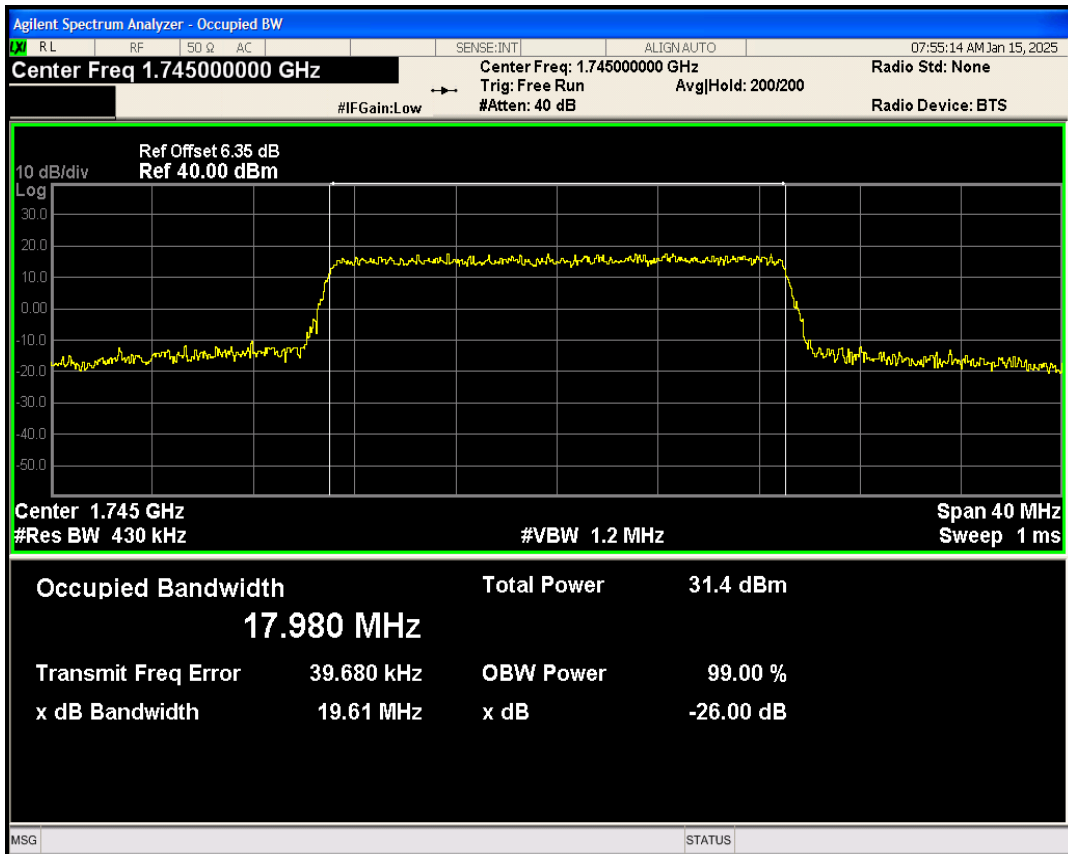
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



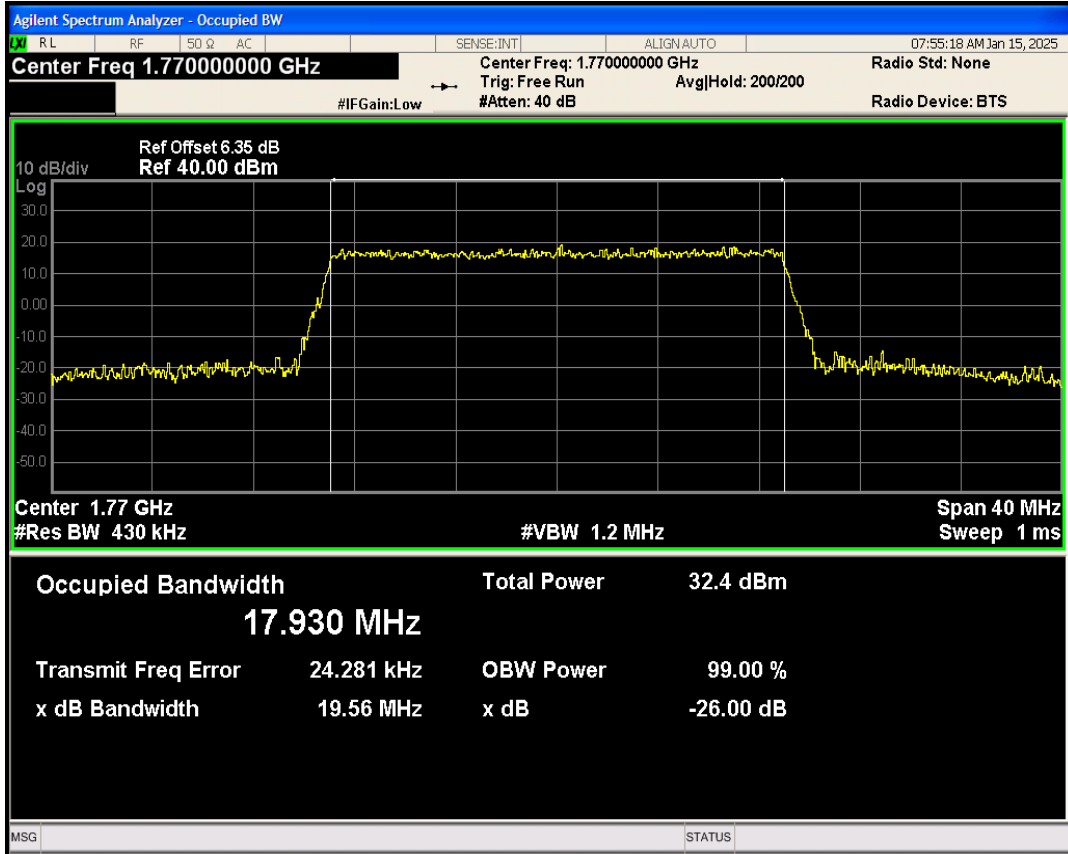
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



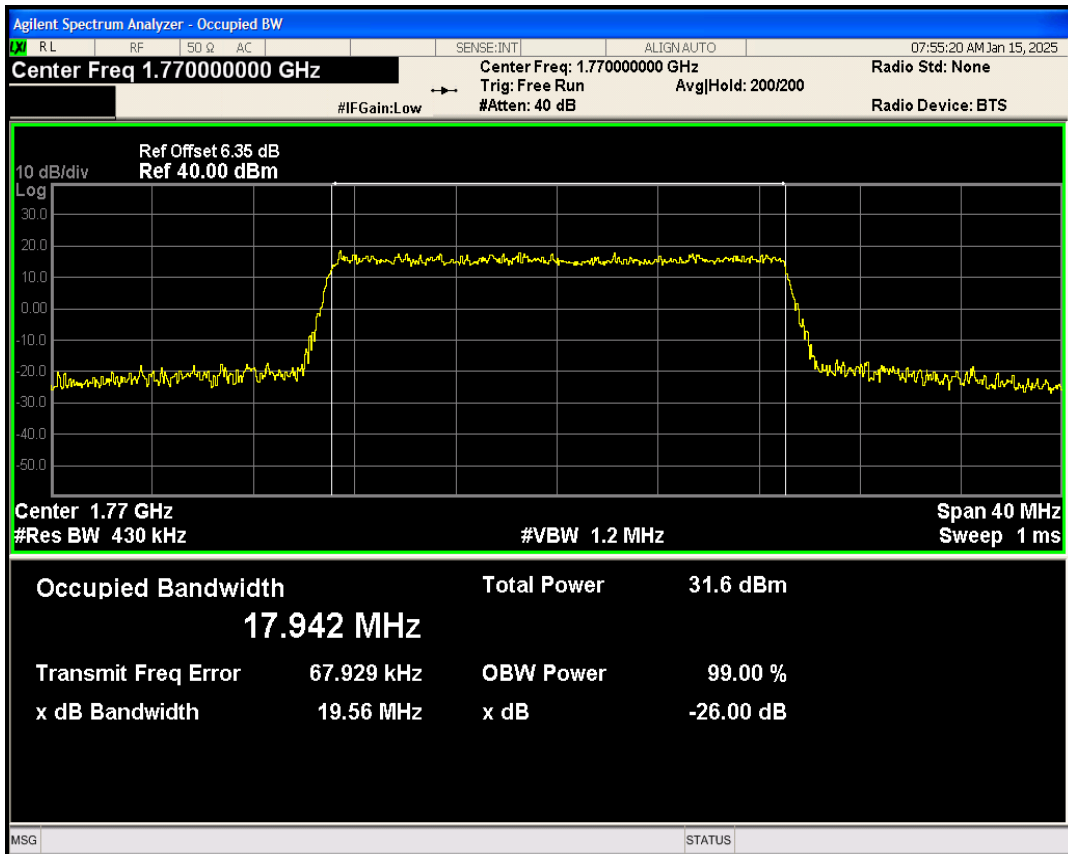
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



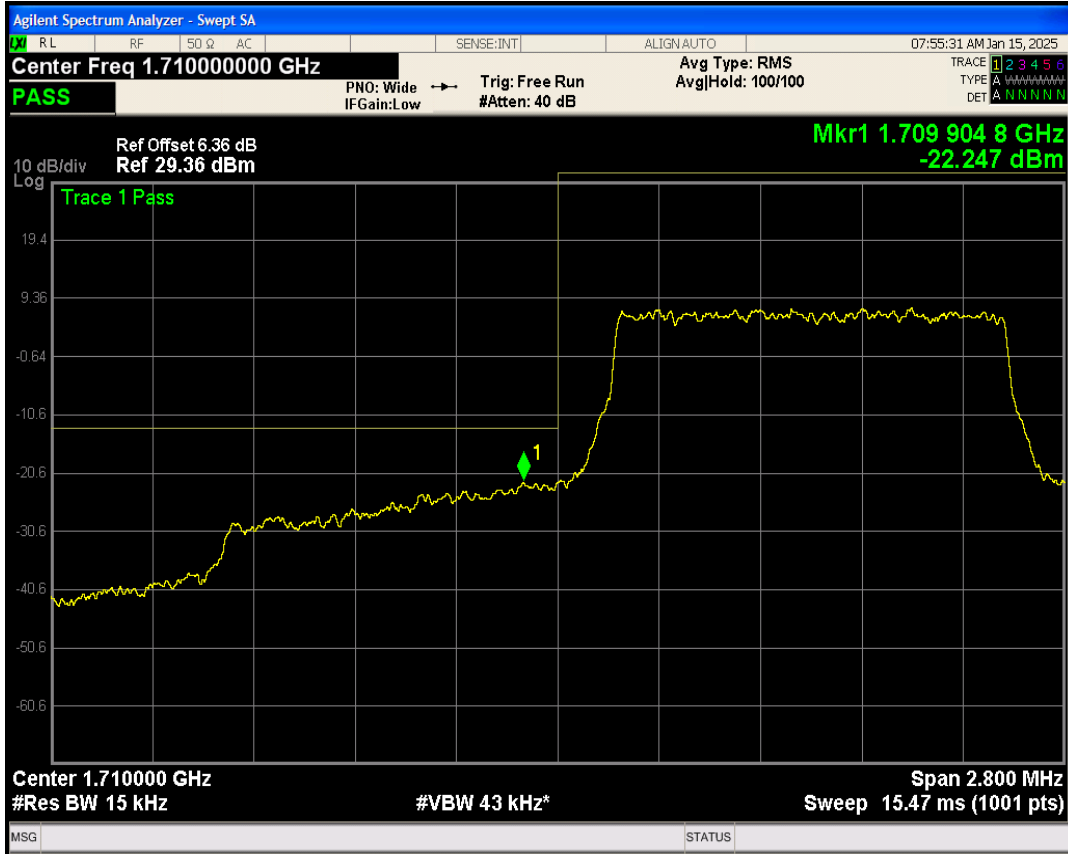
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



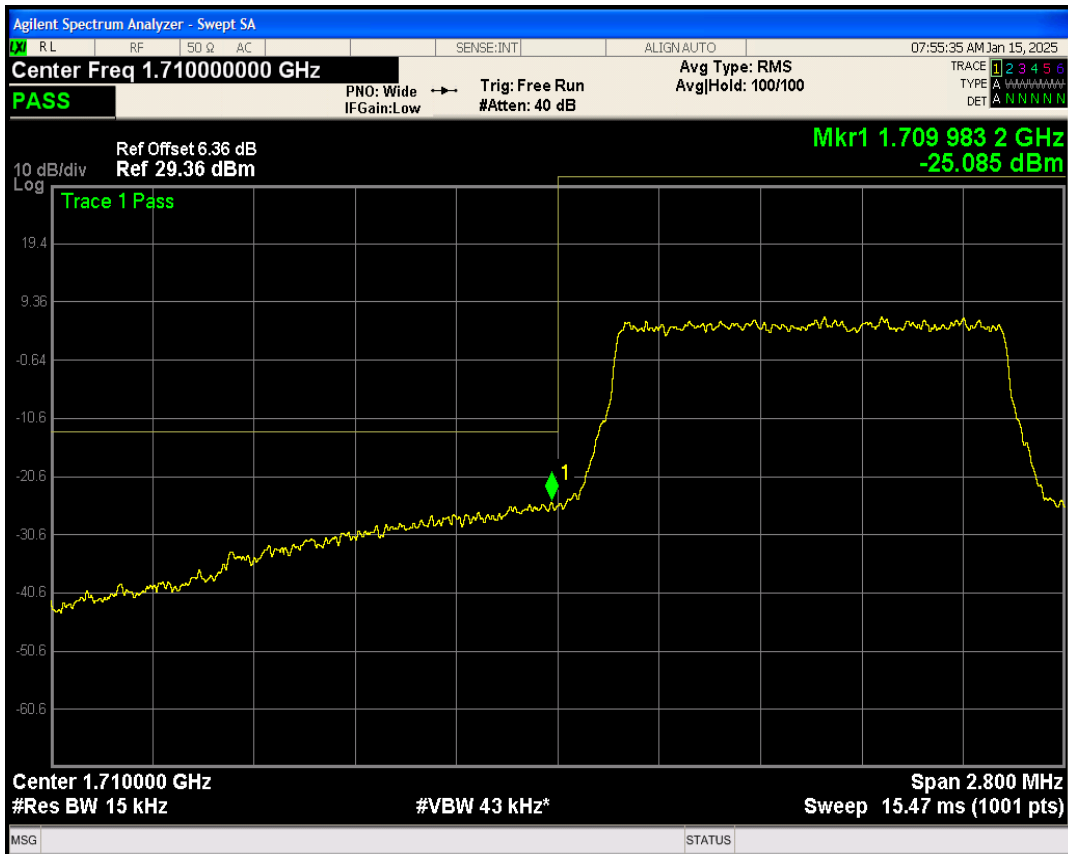
Appendix 5. Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	6	#0	QPSK	1709.90	-22.24	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.98	-25.08	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-30.36	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-30.23	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-18.25	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-23.00	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-24.55	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-23.82	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-21.60	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.98	-23.44	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-28.28	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-29.57	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.98	-23.67	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-26.26	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-29.15	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.00	-30.53	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.19	-24.87	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.64	-27.00	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.03	-29.18	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.03	-30.64	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.88	-26.25	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.96	-28.23	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.12	-30.97	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.00	-31.55	-13	PASS

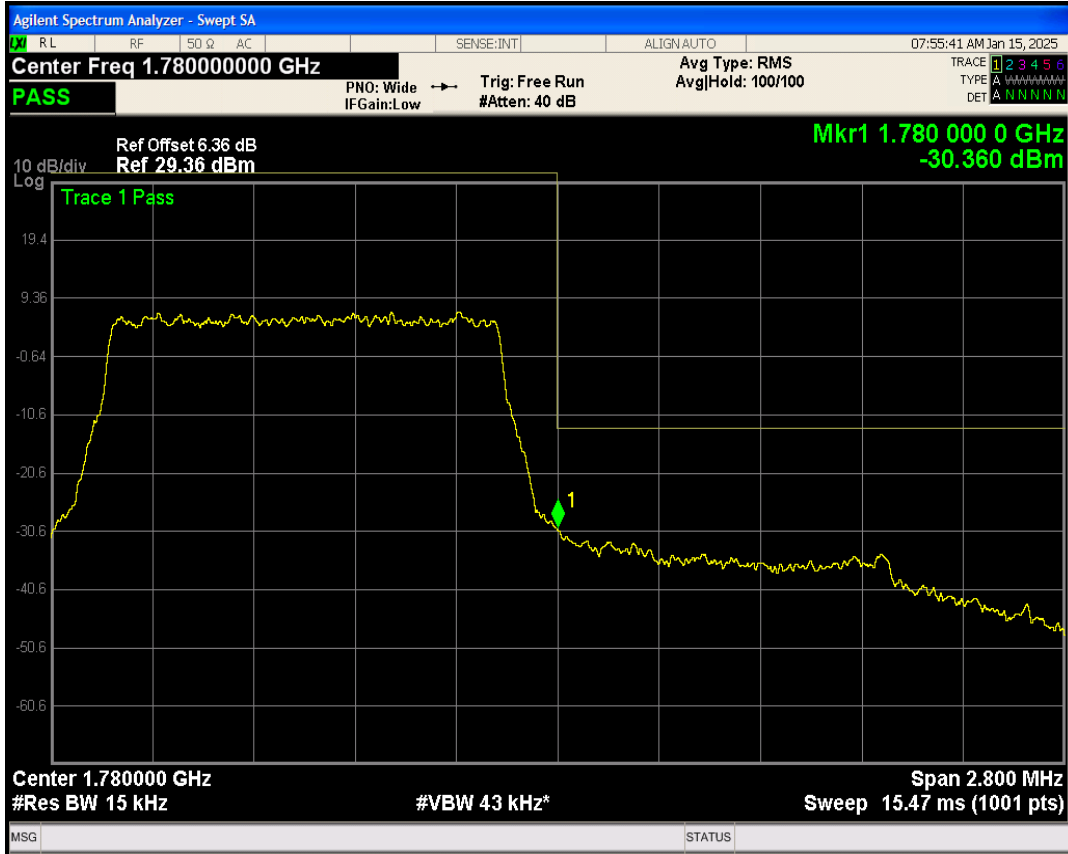
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



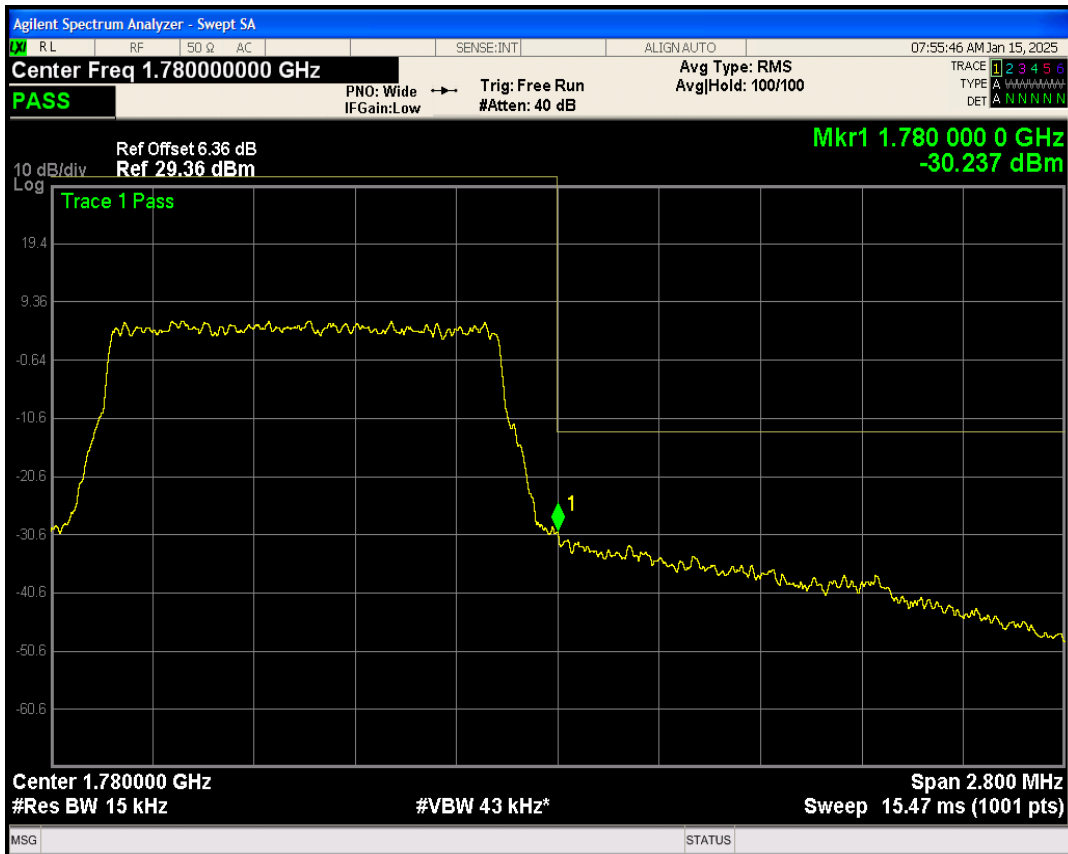
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



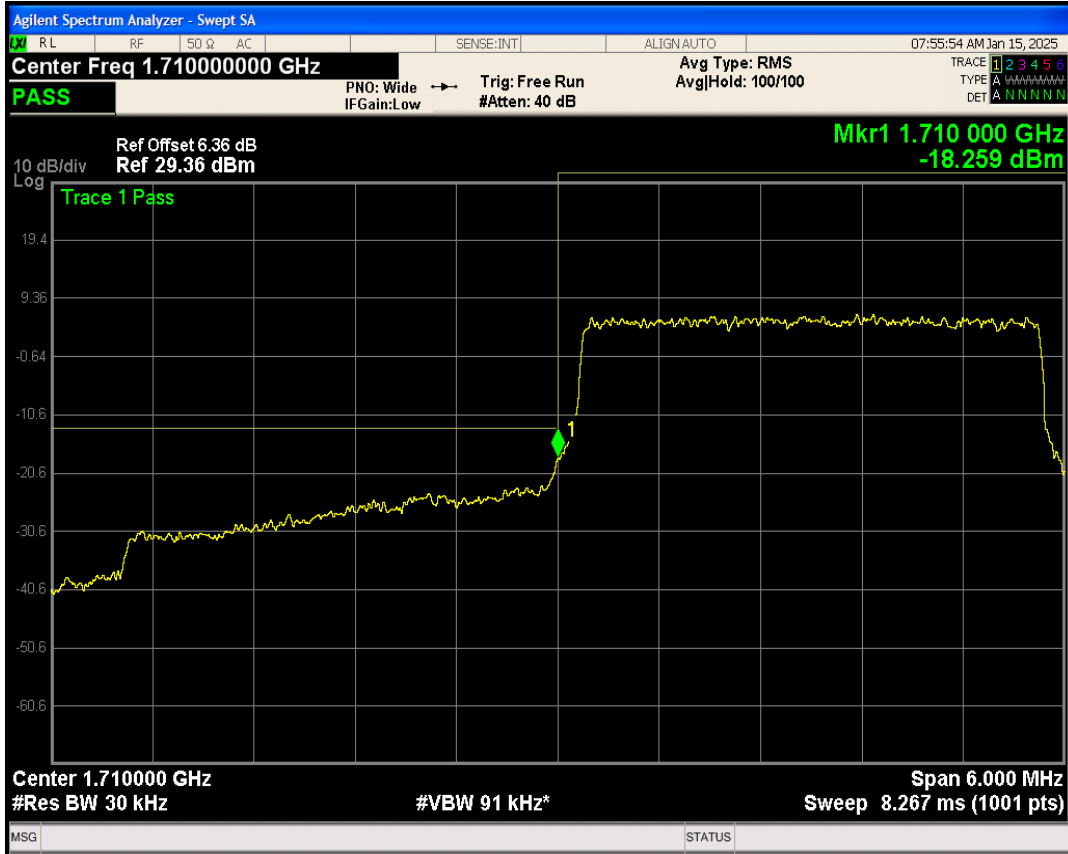
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



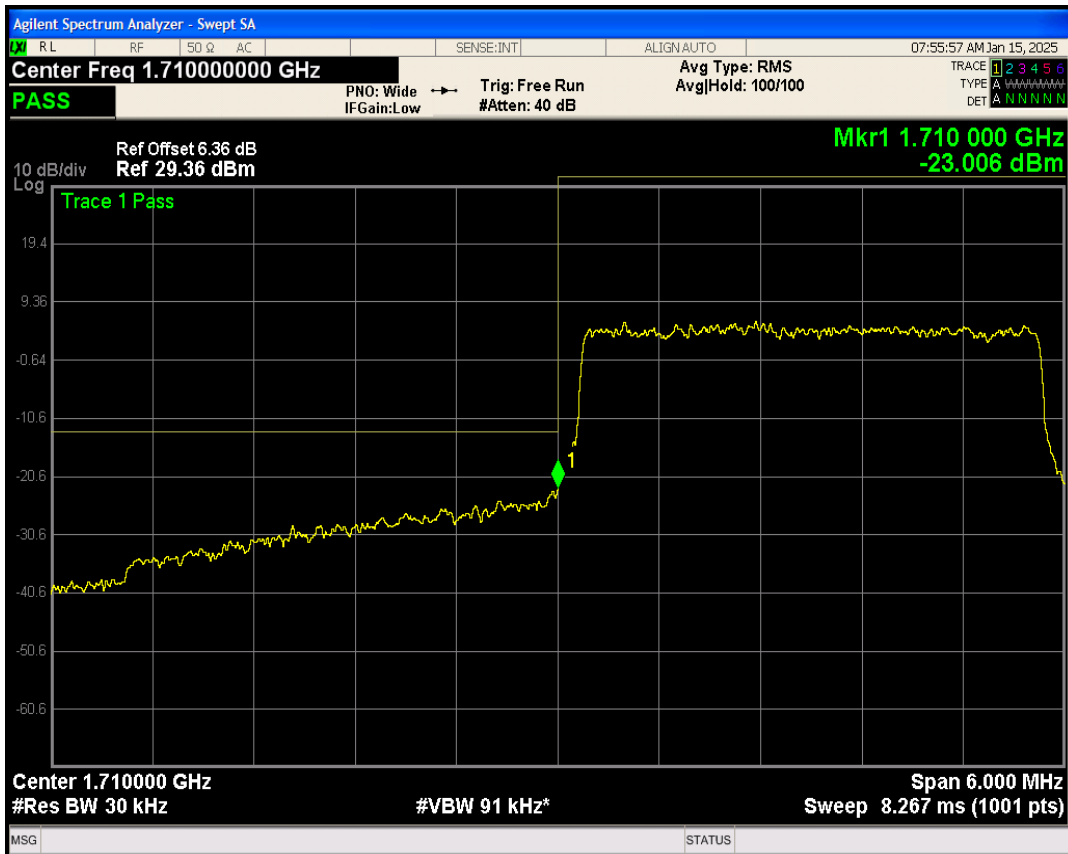
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



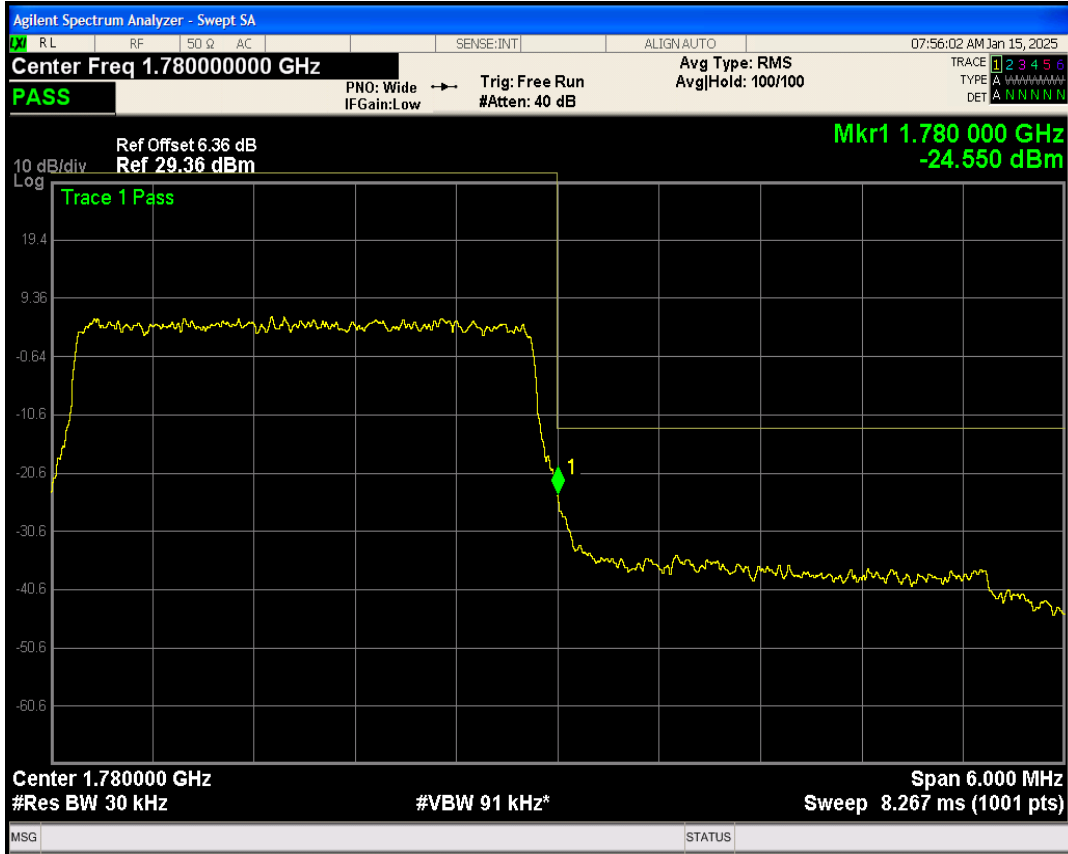
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



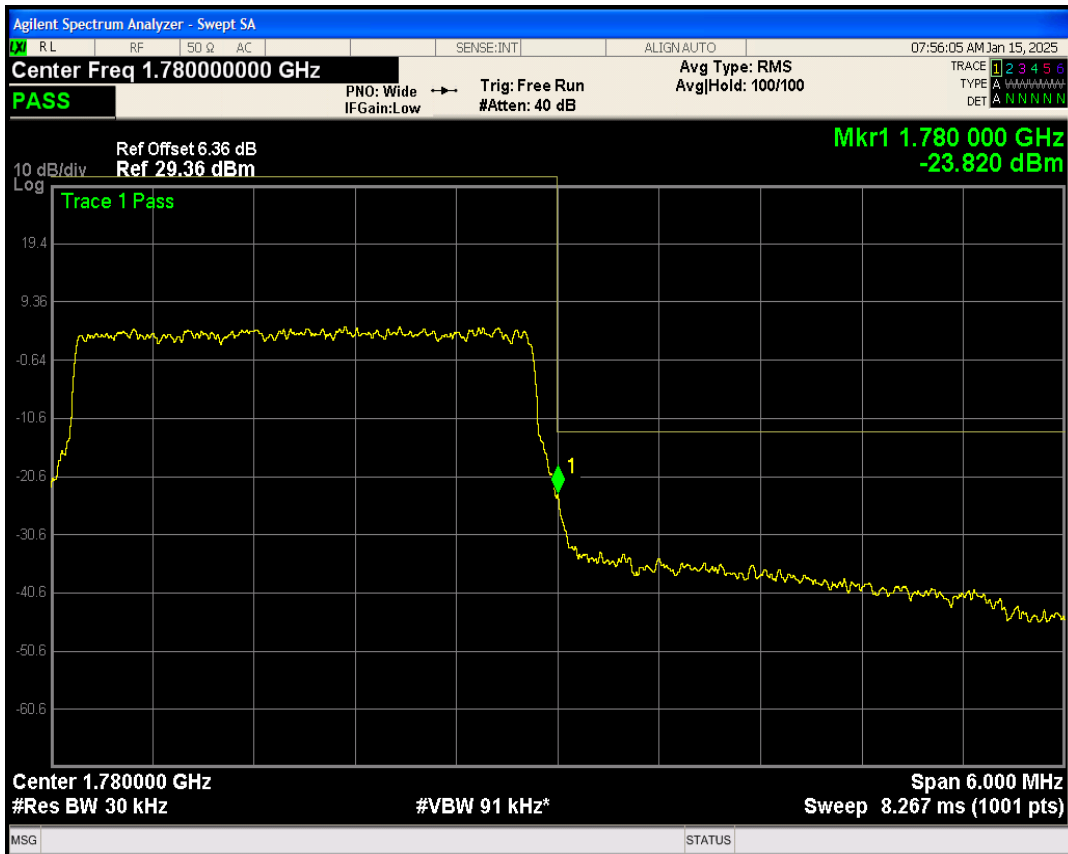
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



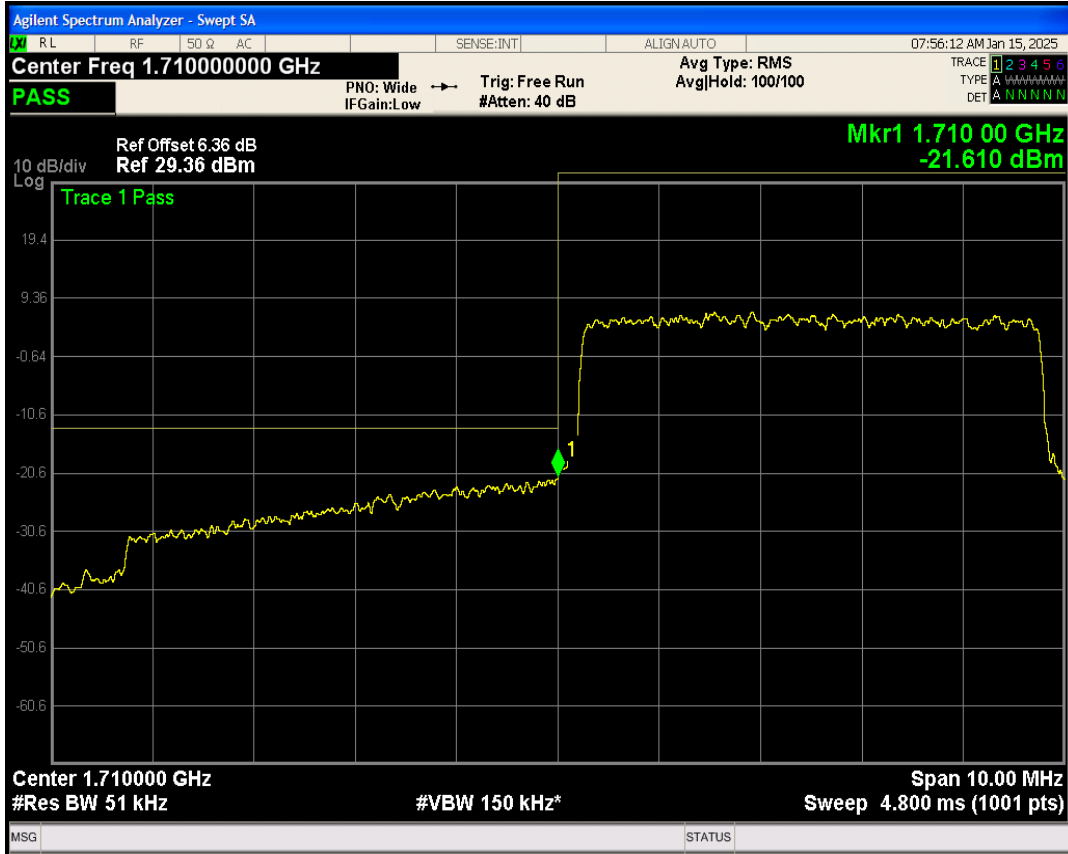
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



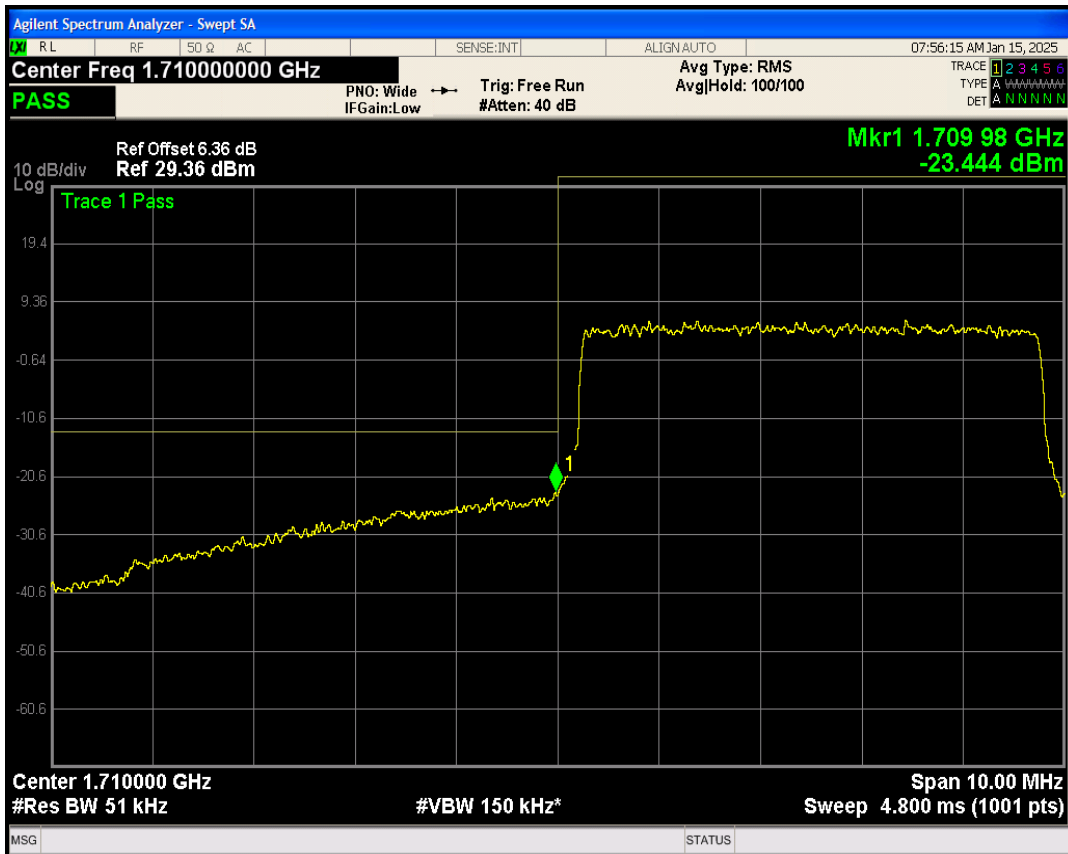
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



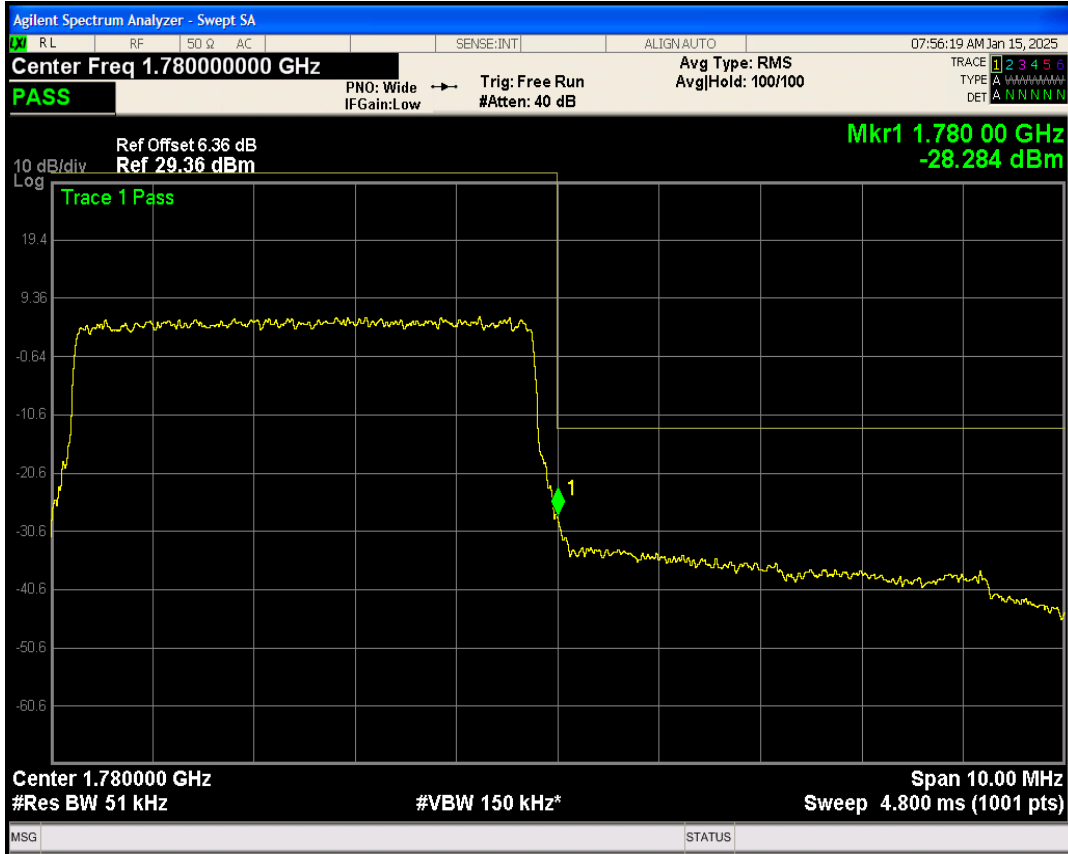
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



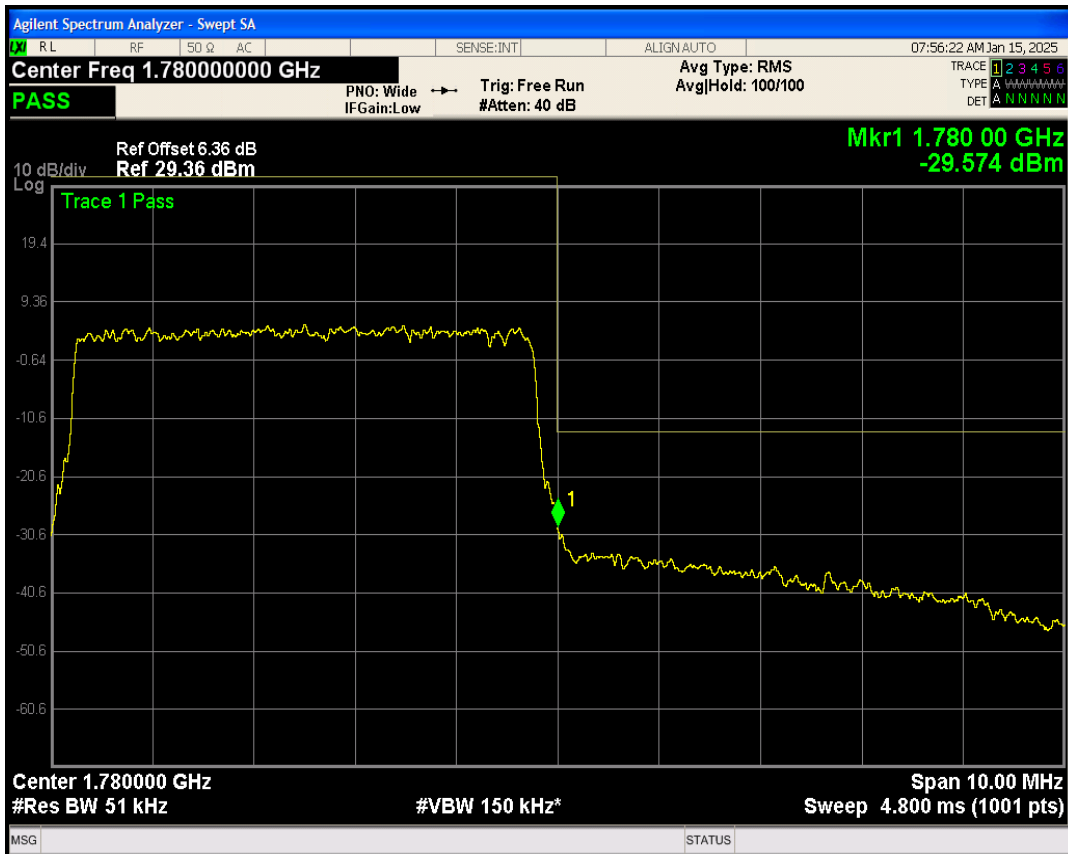
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



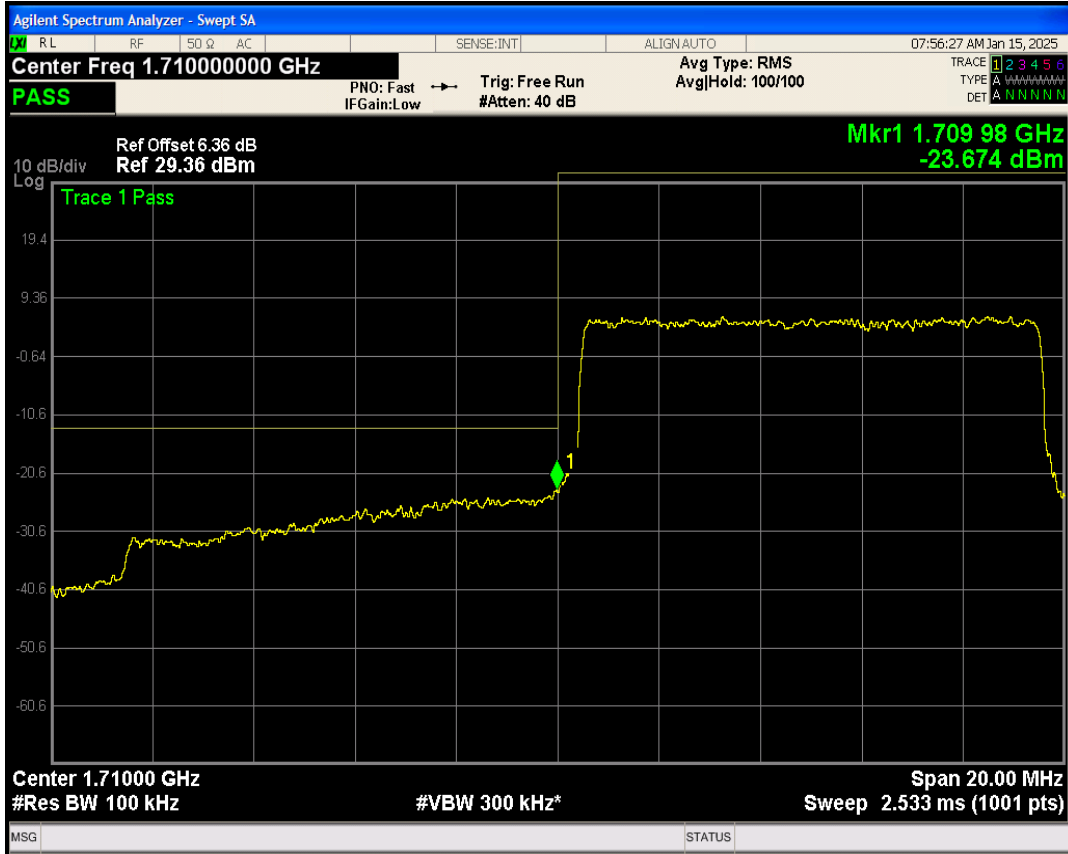
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



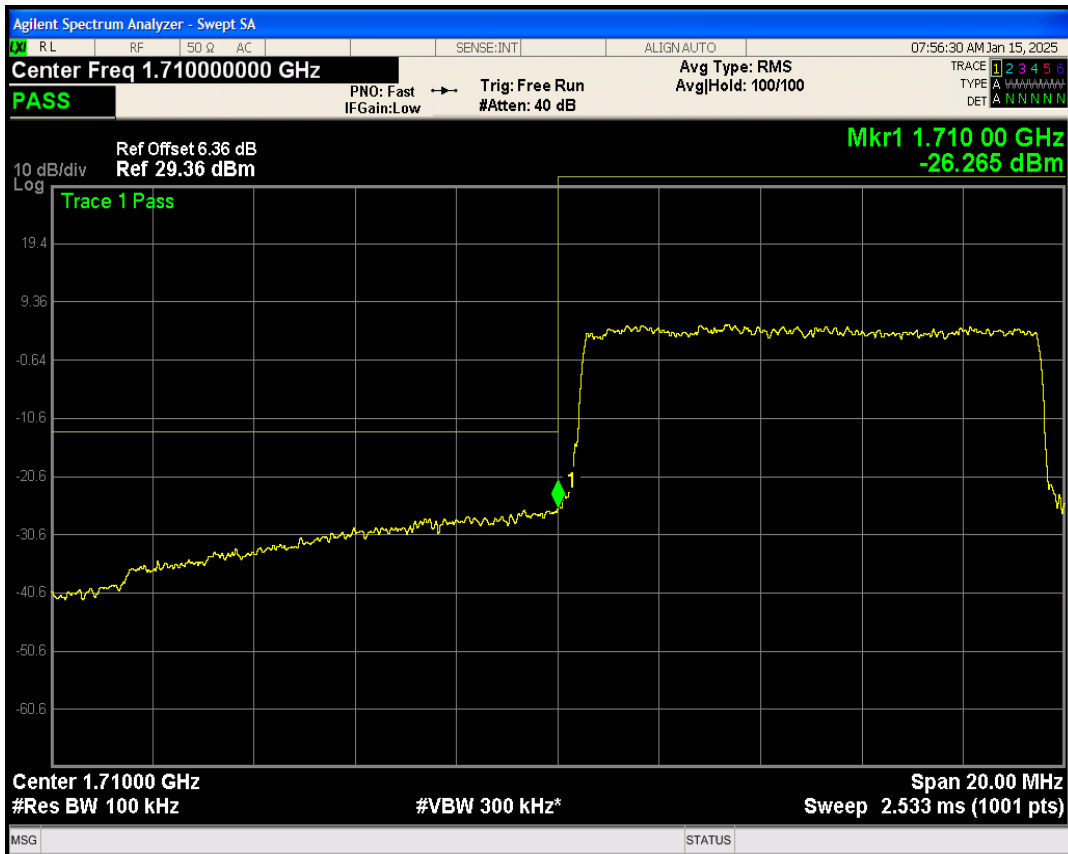
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



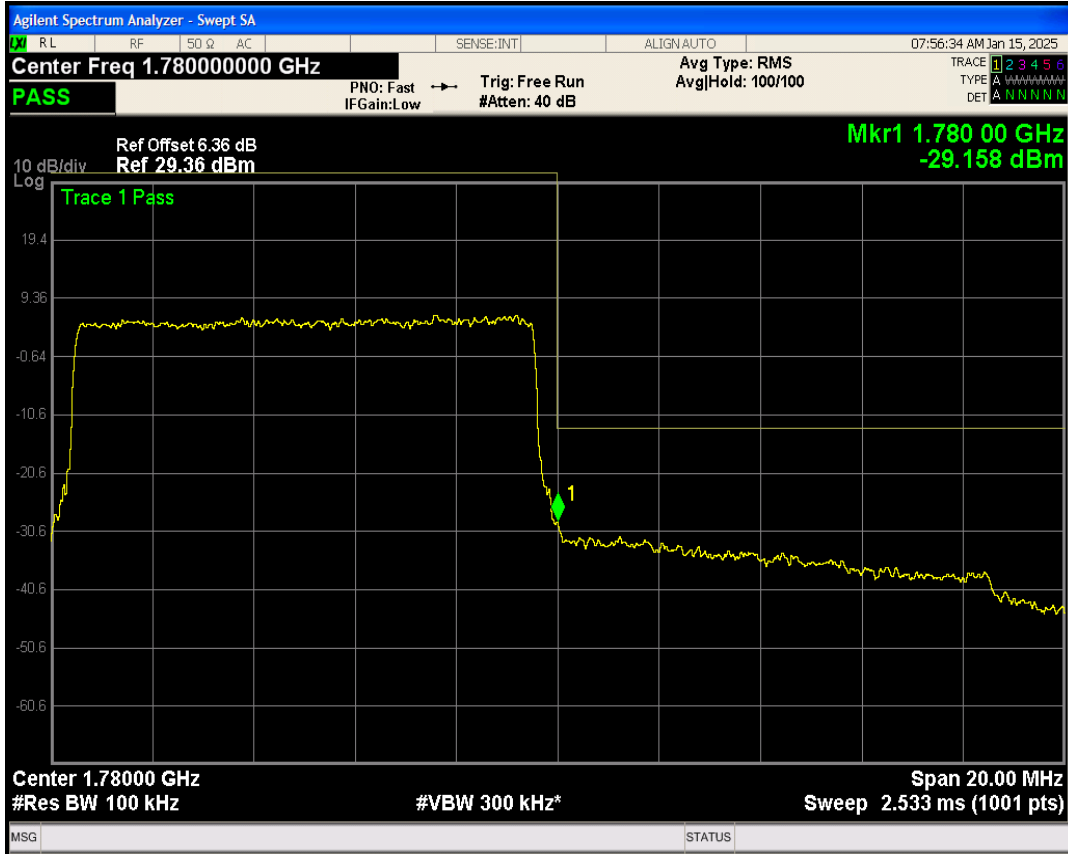
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



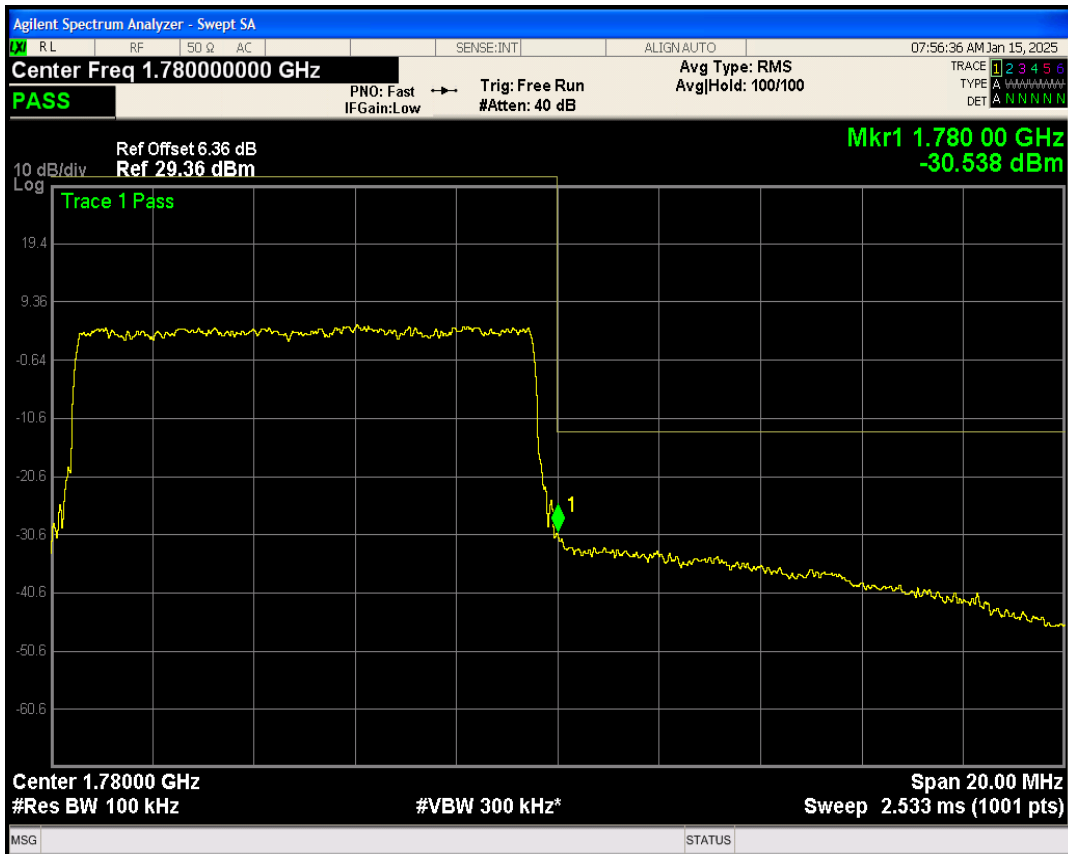
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



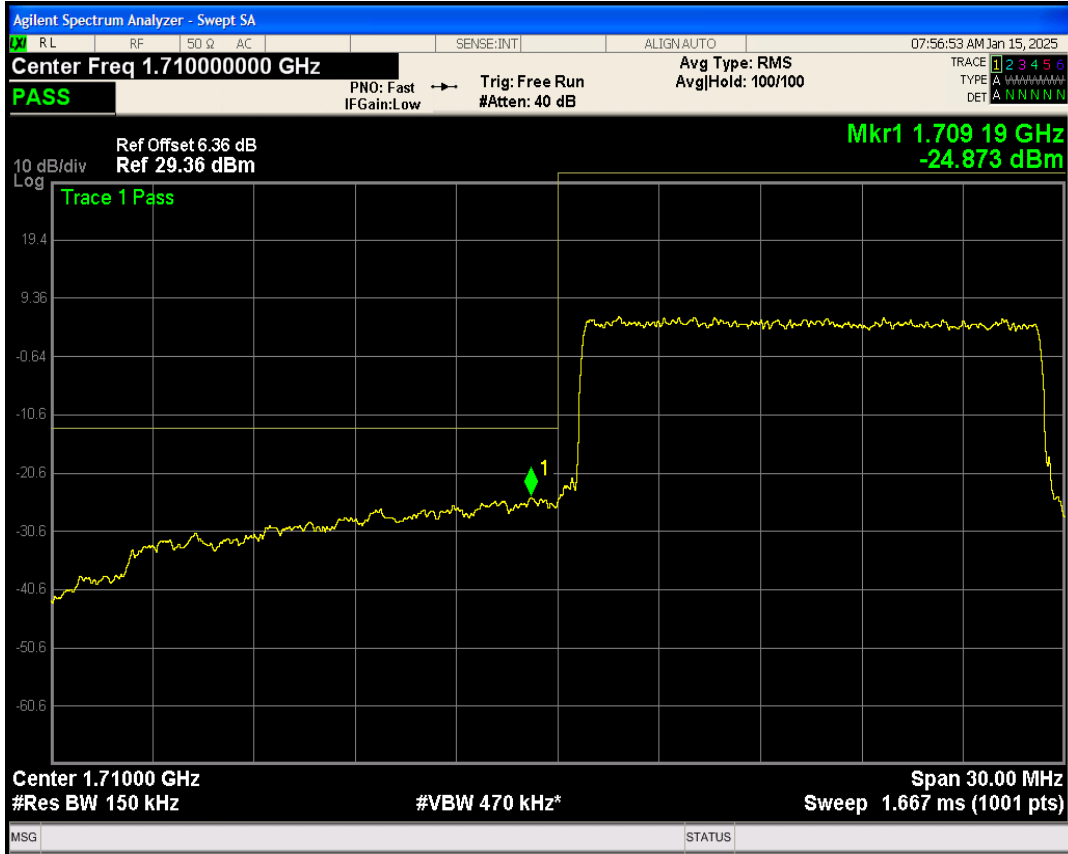
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



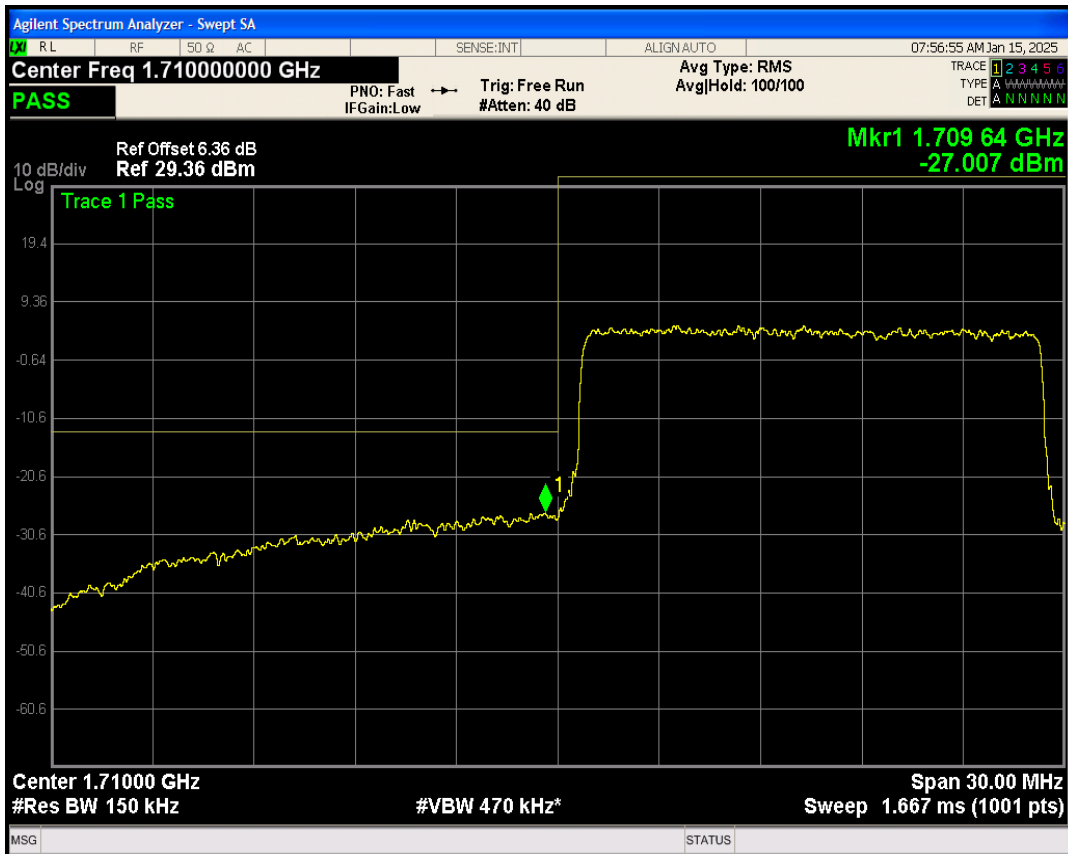
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



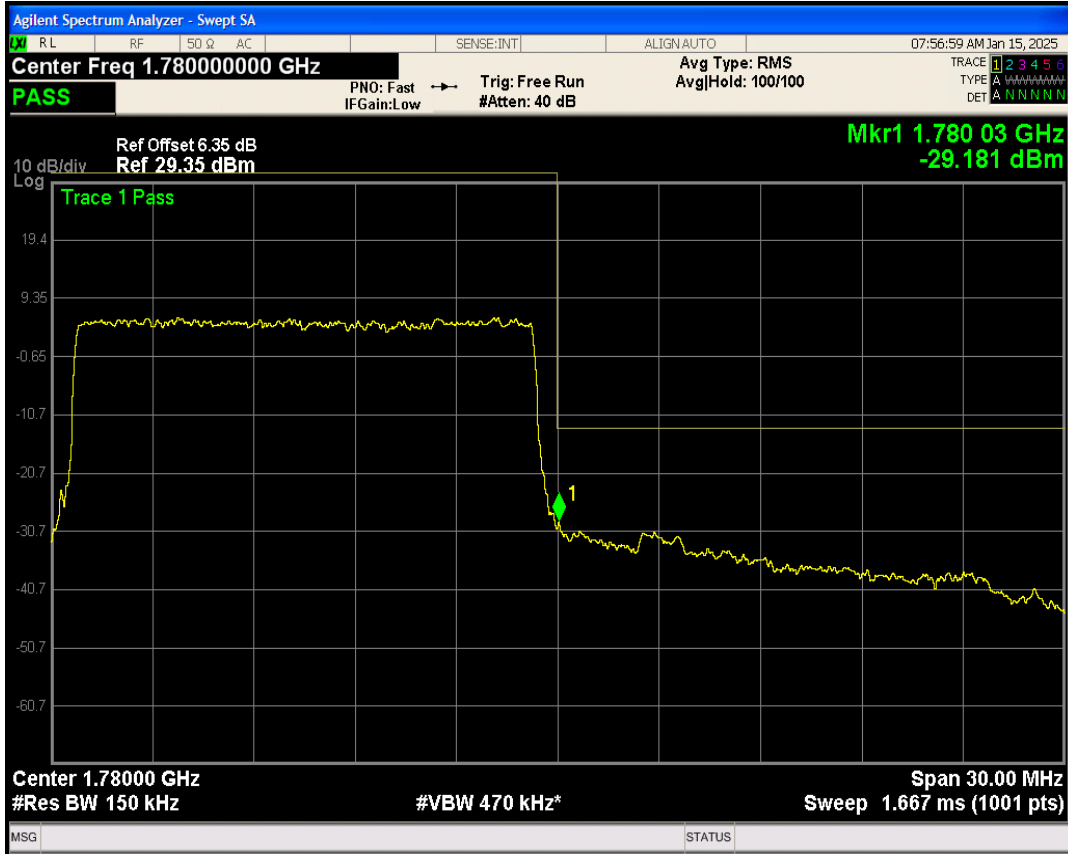
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



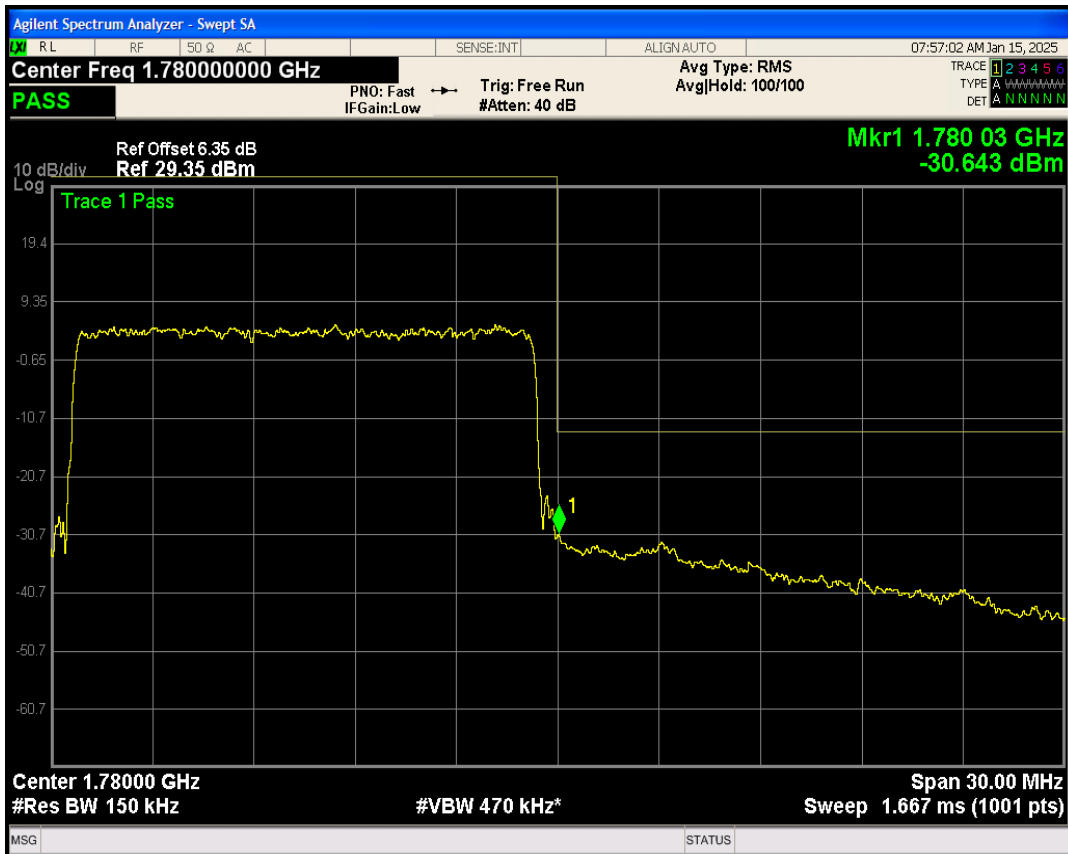
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



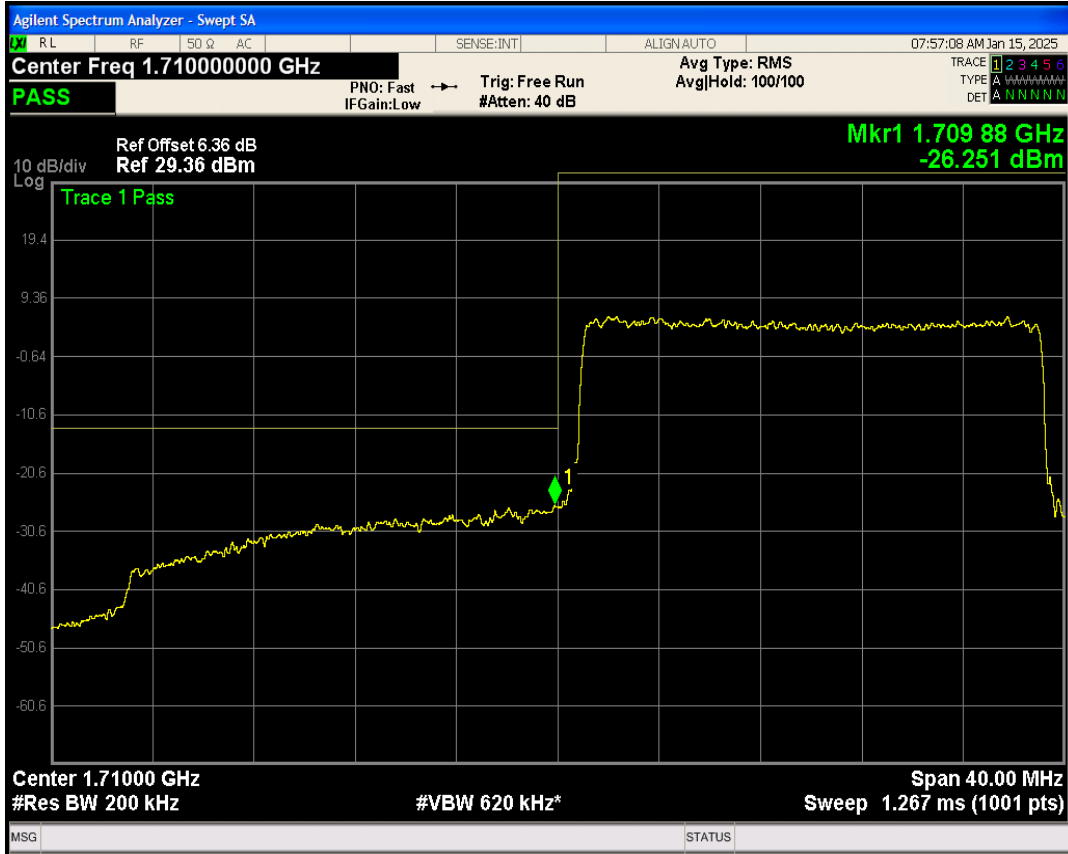
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



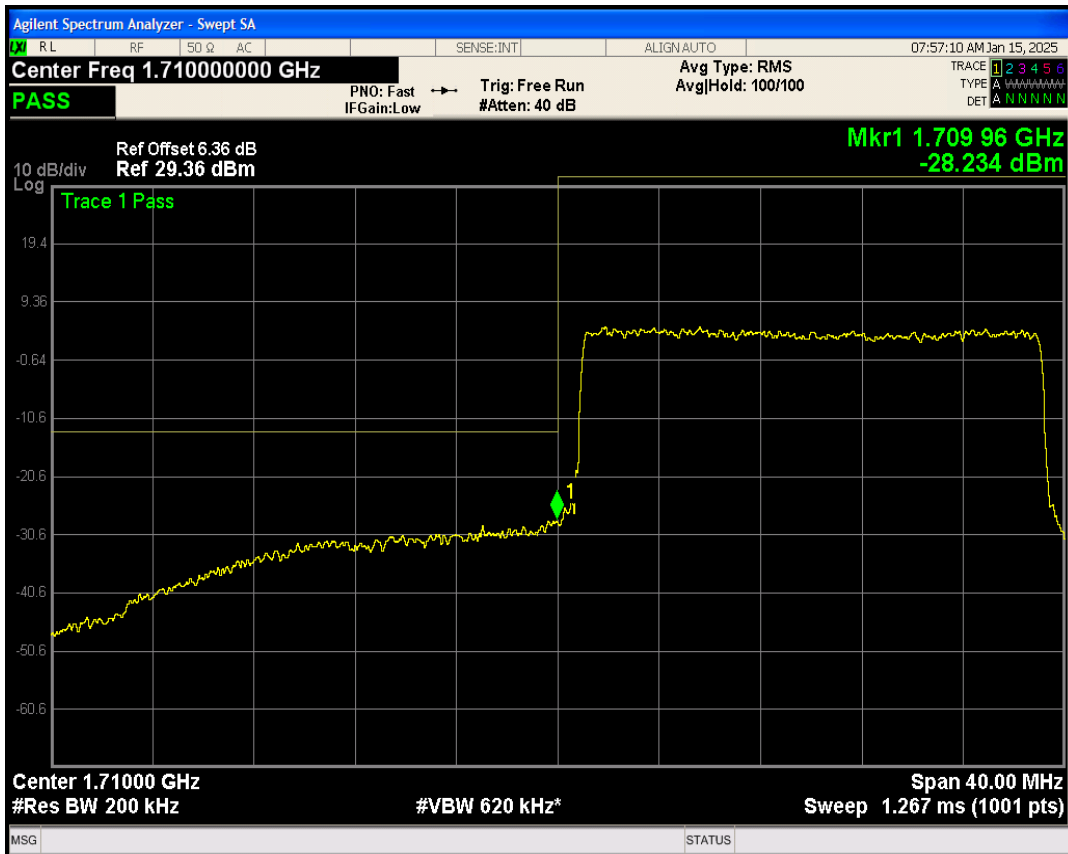
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



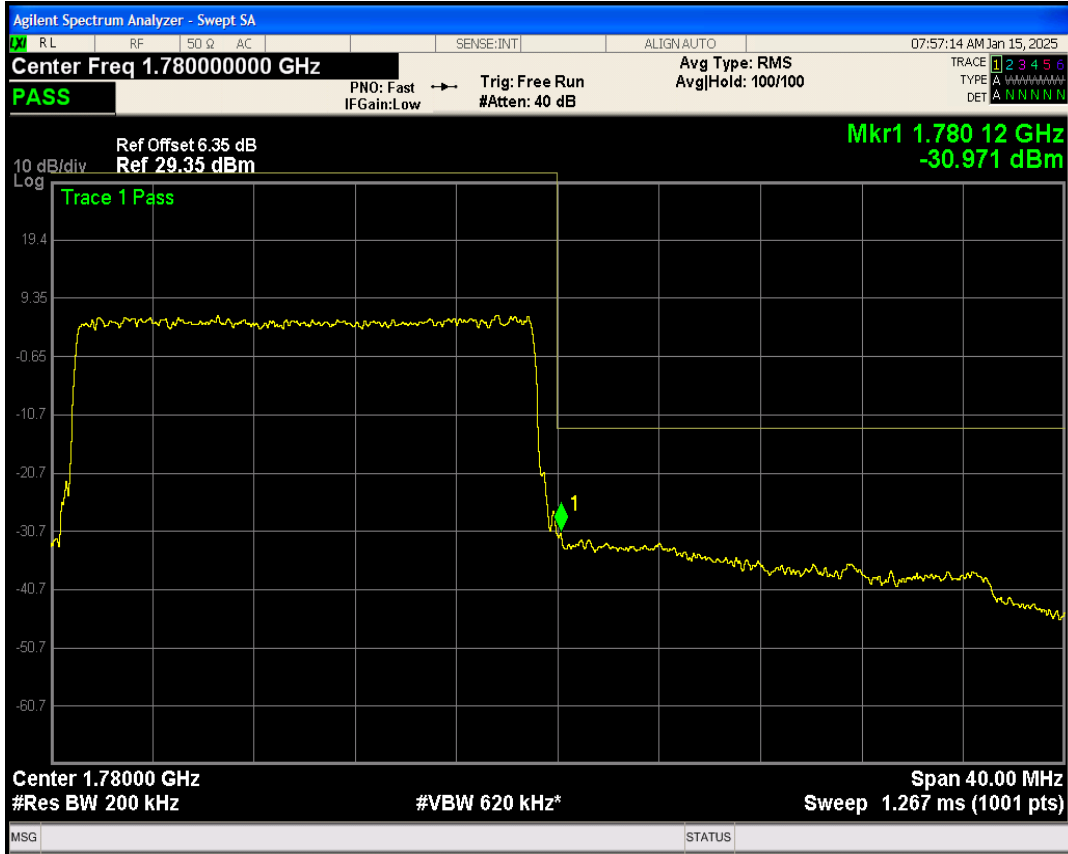
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



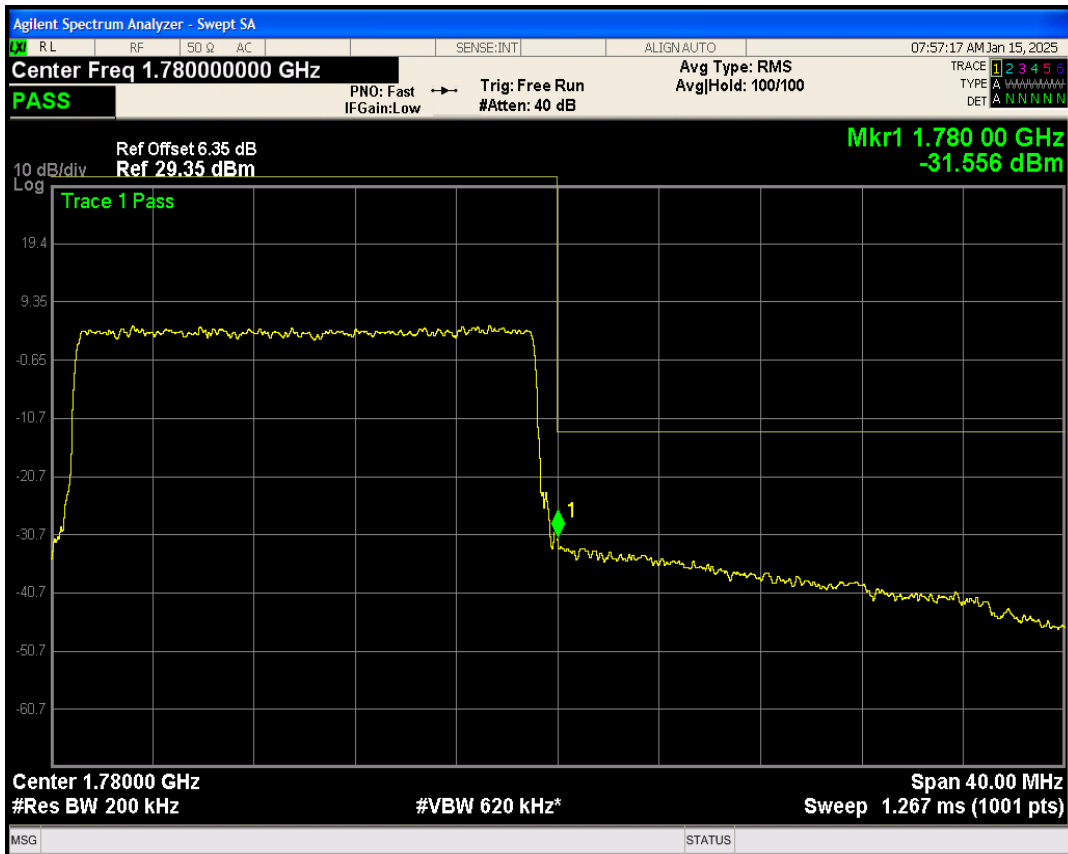
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



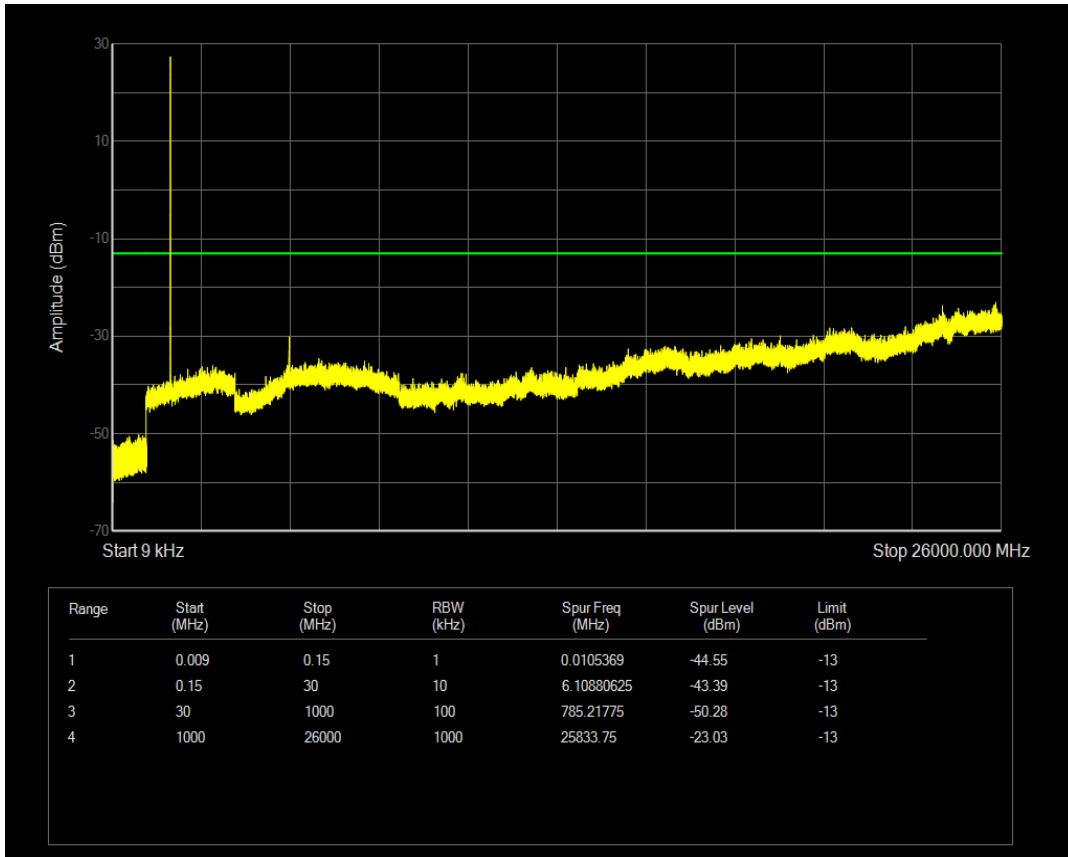
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



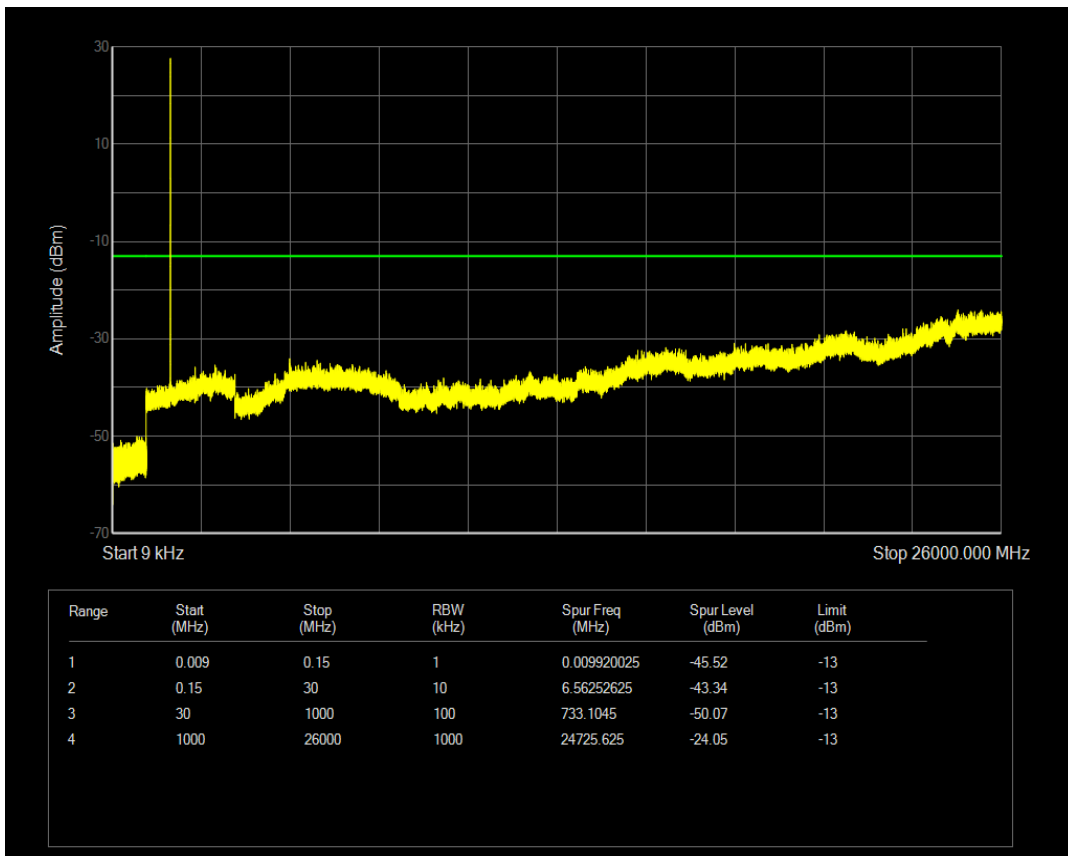
Appendix 6. Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	6	#0	QPSK	25833.75	-23.03	-13	PASS
Band66	1.4	131979	6	#0	16QAM	24725.63	-24.05	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25996.25	-22.92	-13	PASS
Band66	1.4	132322	6	#0	16QAM	25690.63	-23.02	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25556.88	-23.10	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25831.25	-23.69	-13	PASS
Band66	3	131987	15	#0	QPSK	24675.00	-23.88	-13	PASS
Band66	3	131987	15	#0	16QAM	25567.50	-22.67	-13	PASS
Band66	3	132322	15	#0	QPSK	24683.75	-23.78	-13	PASS
Band66	3	132322	15	#0	16QAM	25401.88	-23.73	-13	PASS
Band66	3	132657	15	#0	QPSK	24670.63	-23.90	-13	PASS
Band66	3	132657	15	#0	16QAM	24630.00	-23.56	-13	PASS
Band66	5	131997	25	#0	QPSK	25676.88	-22.79	-13	PASS
Band66	5	131997	25	#0	16QAM	25625.63	-22.82	-13	PASS
Band66	5	132322	25	#0	QPSK	25463.75	-23.72	-13	PASS
Band66	5	132322	25	#0	16QAM	25589.38	-24.12	-13	PASS
Band66	5	132647	25	#0	QPSK	25047.50	-23.33	-13	PASS
Band66	5	132647	25	#0	16QAM	25473.13	-23.53	-13	PASS
Band66	10	132022	50	#0	QPSK	25282.50	-23.45	-13	PASS
Band66	10	132022	50	#0	16QAM	24710.63	-23.00	-13	PASS
Band66	10	132322	50	#0	QPSK	25676.88	-23.52	-13	PASS
Band66	10	132322	50	#0	16QAM	25975.63	-23.39	-13	PASS
Band66	10	132622	50	#0	QPSK	25376.25	-24.00	-13	PASS
Band66	10	132622	50	#0	16QAM	25494.38	-23.28	-13	PASS
Band66	15	132047	75	#0	QPSK	25040.00	-23.79	-13	PASS
Band66	15	132047	75	#0	16QAM	25819.38	-23.28	-13	PASS
Band66	15	132322	75	#0	QPSK	25093.13	-23.68	-13	PASS
Band66	15	132322	75	#0	16QAM	25528.75	-23.25	-13	PASS
Band66	15	132597	75	#0	QPSK	25439.38	-22.85	-13	PASS
Band66	15	132597	75	#0	16QAM	24322.50	-23.62	-13	PASS
Band66	20	132072	100	#0	QPSK	25153.13	-23.73	-13	PASS
Band66	20	132072	100	#0	16QAM	25166.25	-24.10	-13	PASS
Band66	20	132322	100	#0	QPSK	25793.13	-22.97	-13	PASS
Band66	20	132322	100	#0	16QAM	24642.50	-23.52	-13	PASS
Band66	20	132572	100	#0	QPSK	25848.13	-23.35	-13	PASS
Band66	20	132572	100	#0	16QAM	25648.75	-23.32	-13	PASS

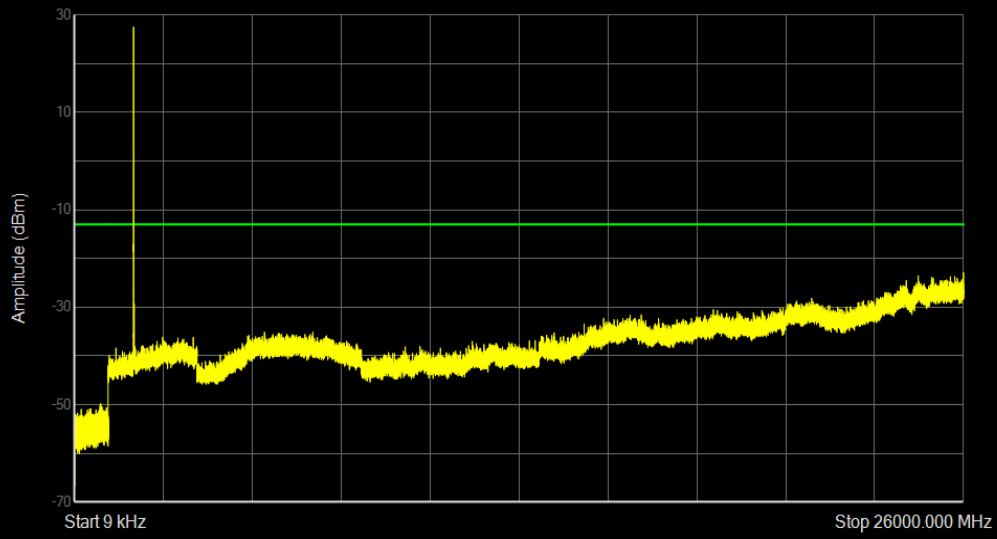
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0

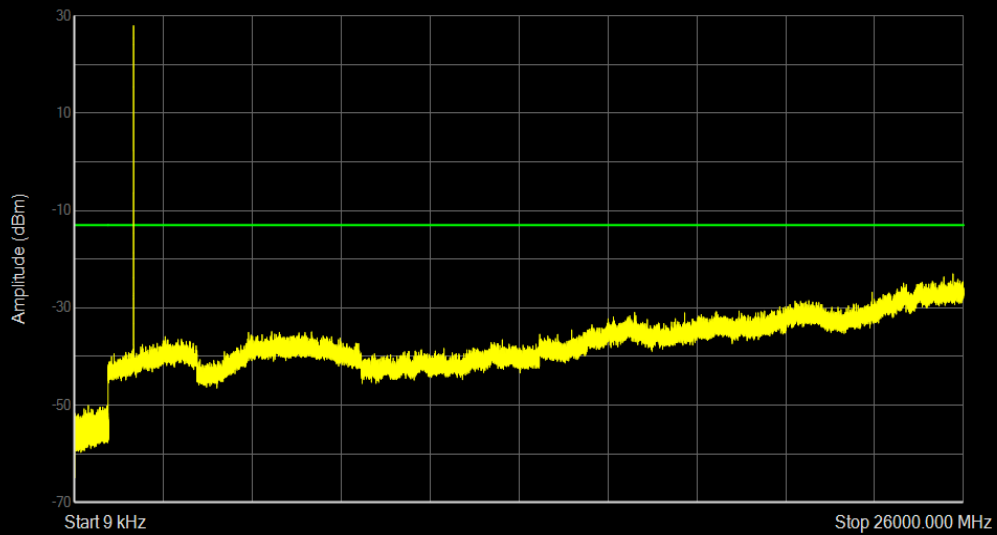


Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



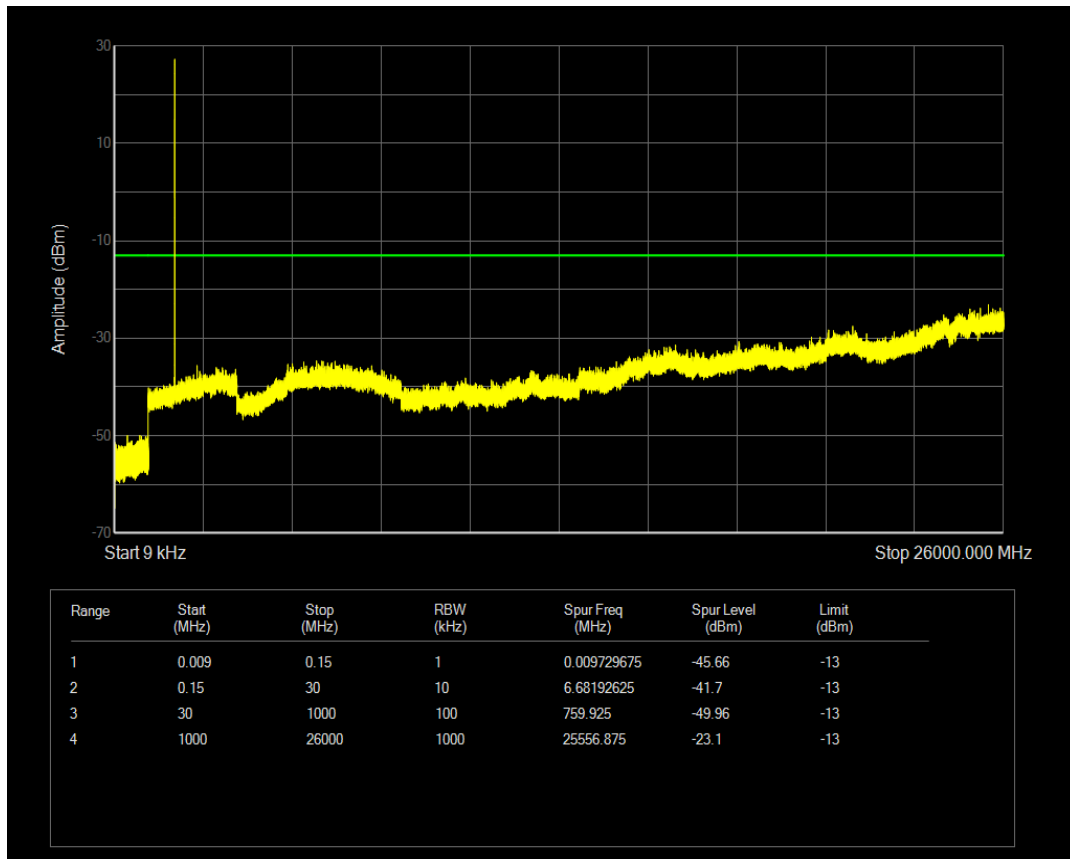
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009109275	-44.15	-13
2	0.15	30	10	6.469245	-44.89	-13
3	30	1000	100	787.085	-49.79	-13
4	1000	26000	1000	25996.25	-22.92	-13

Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0

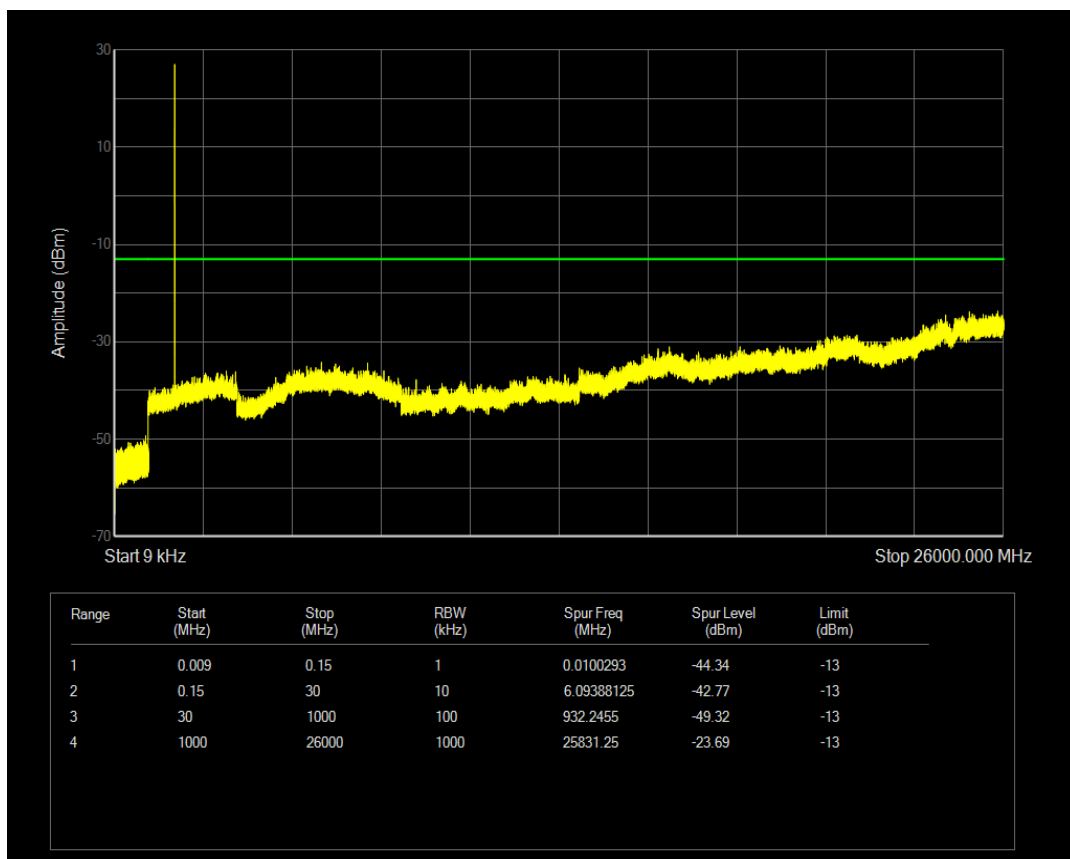


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009282	-45.11	-13
2	0.15	30	10	6.62819625	-45.7	-13
3	30	1000	100	993.889	-49.87	-13
4	1000	26000	1000	25690.625	-23.02	-13

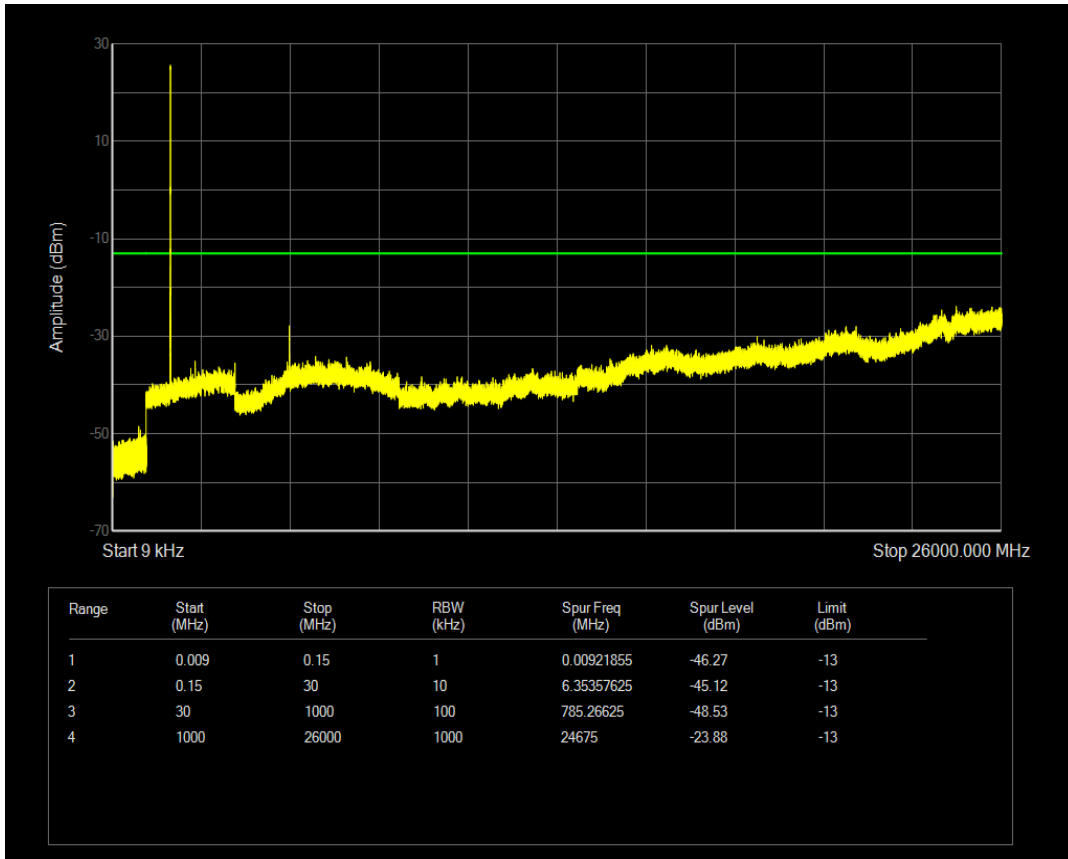
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



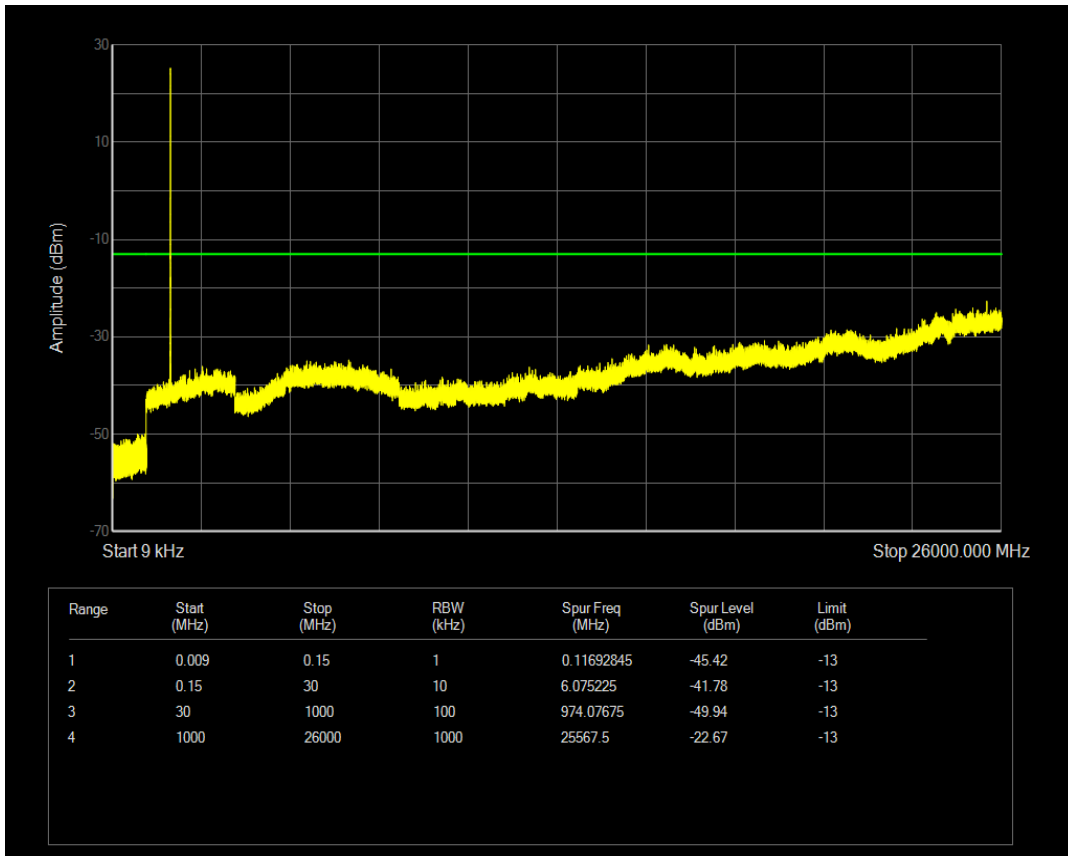
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



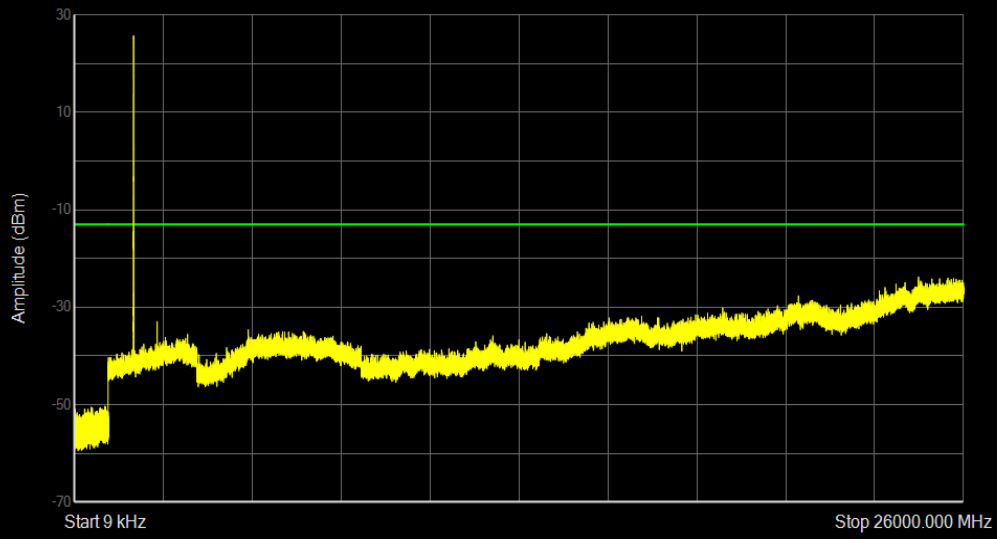
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0

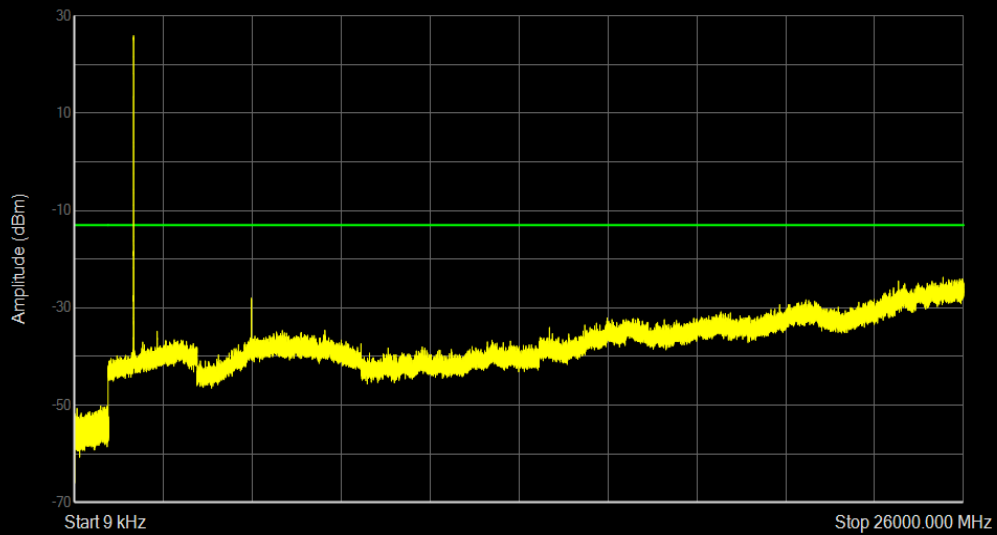


Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



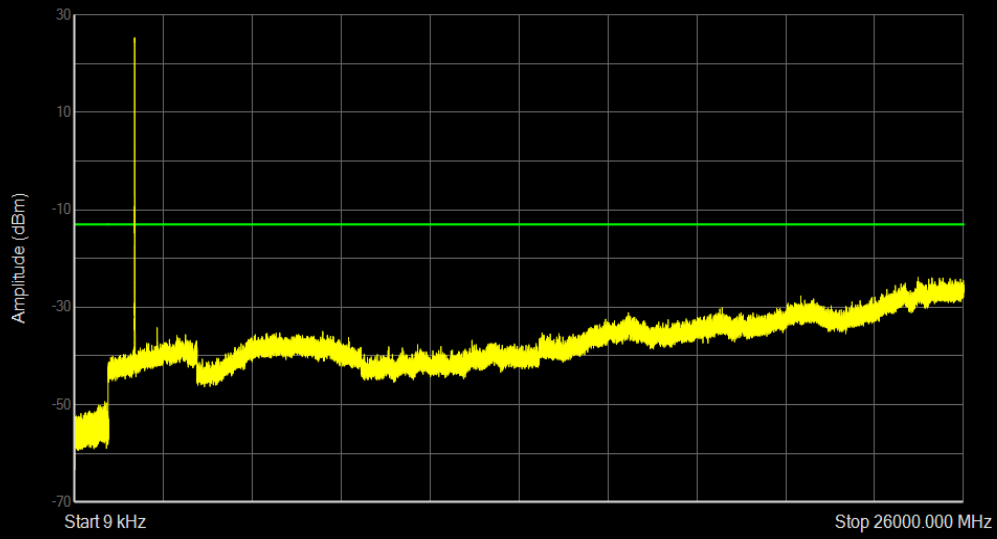
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009109275	-45.01	-13
2	0.15	30	10	6.0916425	-42.76	-13
3	30	1000	100	906.61325	-50.32	-13
4	1000	26000	1000	24683.75	-23.78	-13

Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



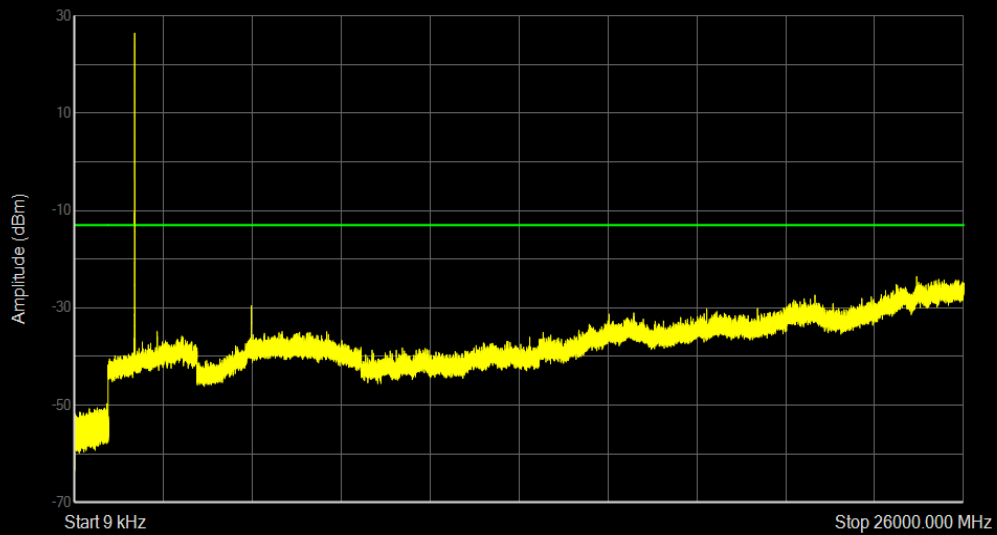
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01071315	-44.89	-13
2	0.15	30	10	6.0677625	-43.15	-13
3	30	1000	100	784.53875	-50.2	-13
4	1000	26000	1000	25401.875	-23.73	-13

Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



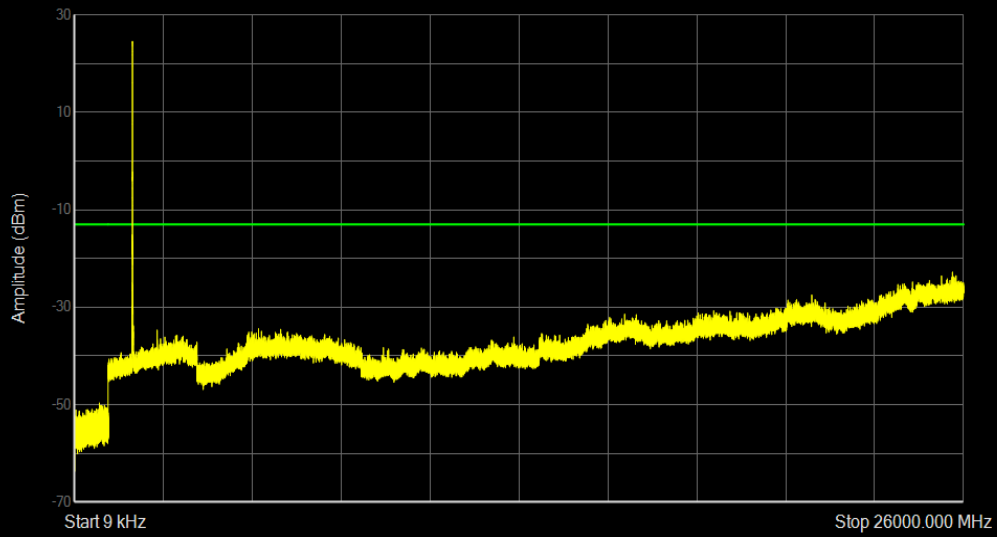
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0123699	-45.46	-13
2	0.15	30	10	6.46999125	-42.61	-13
3	30	1000	100	899.993	-49.4	-13
4	1000	26000	1000	24670.625	-23.9	-13

Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



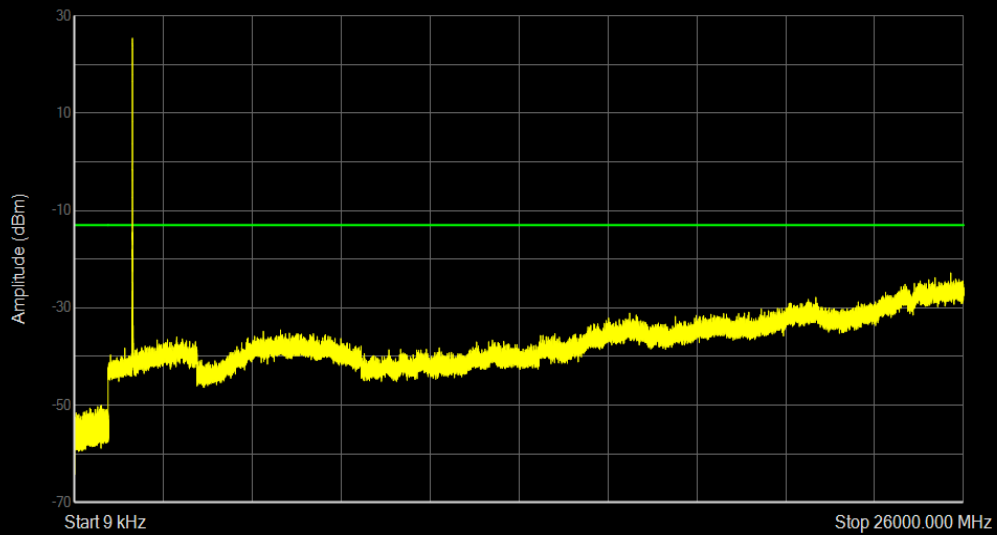
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.9	-13
2	0.15	30	10	6.06850875	-44.25	-13
3	30	1000	100	965.177	-49.7	-13
4	1000	26000	1000	24630	-23.56	-13

Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



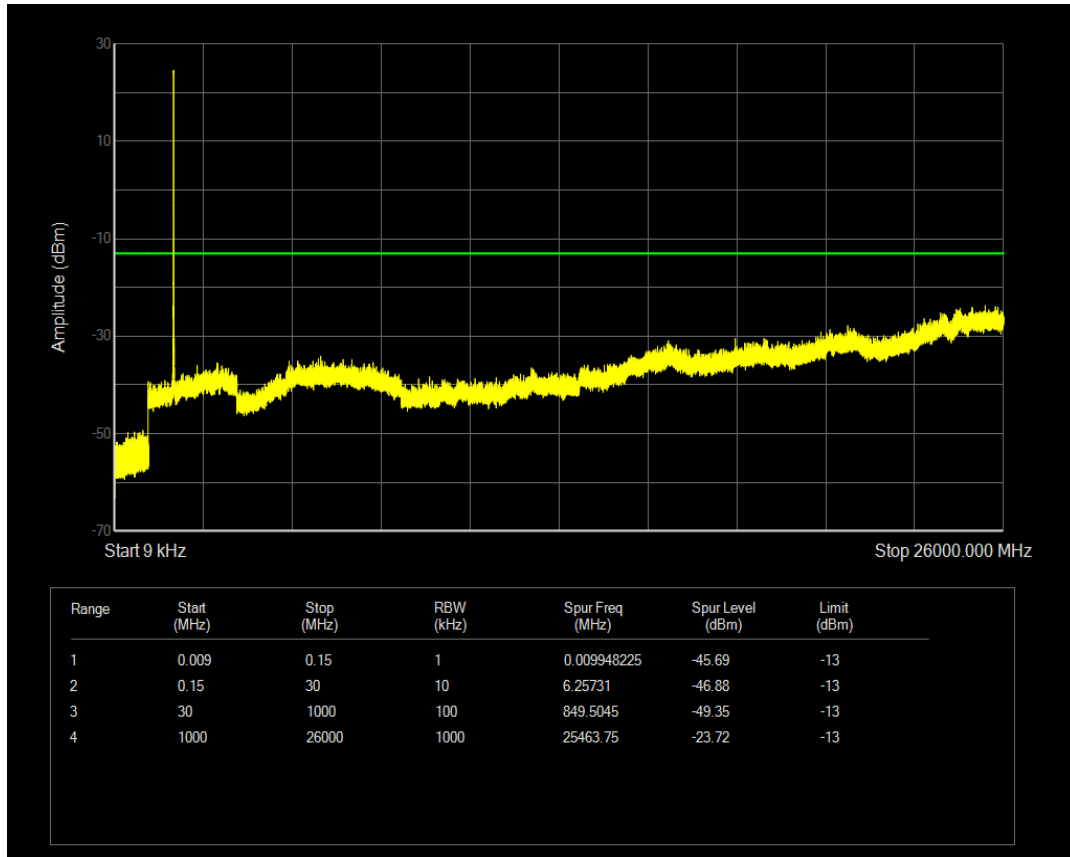
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-44.06	-13
2	0.15	30	10	6.10582125	-44.05	-13
3	30	1000	100	748.21225	-49.66	-13
4	1000	26000	1000	25676.875	-22.79	-13

Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0

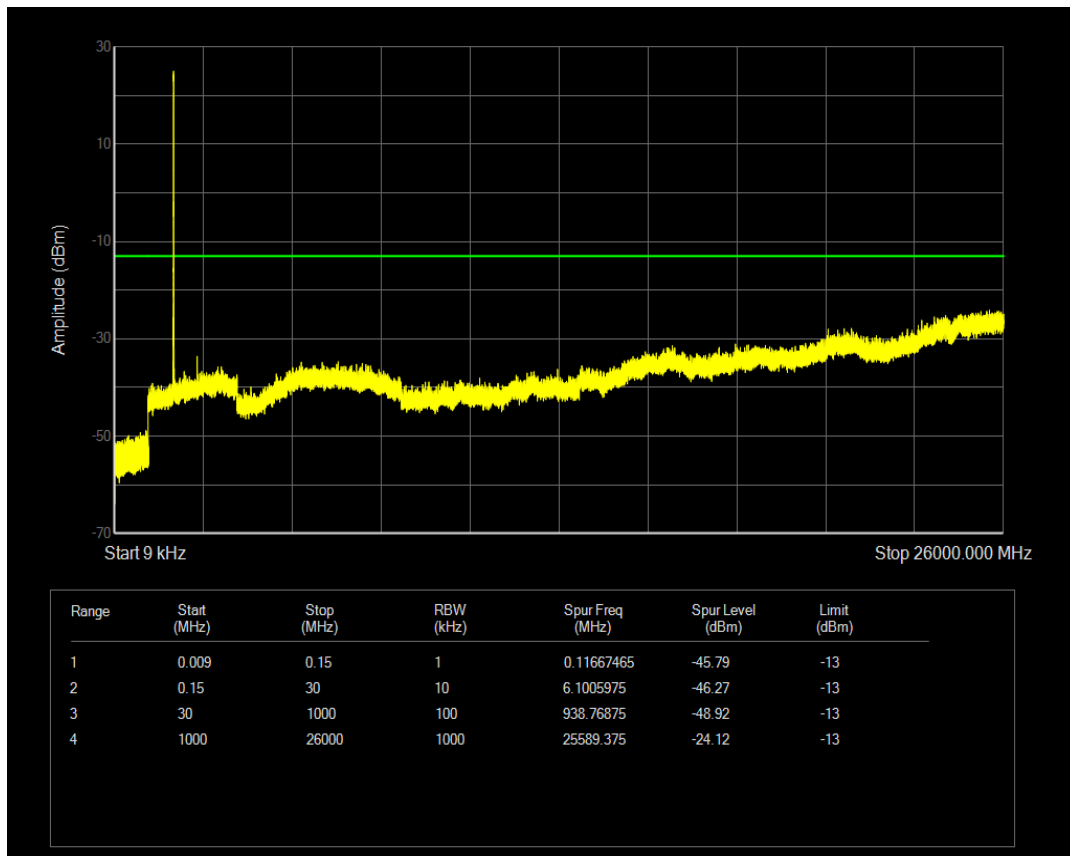


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.117185775	-46.47	-13
2	0.15	30	10	5.7991125	-46.3	-13
3	30	1000	100	800.7135	-50.06	-13
4	1000	26000	1000	25625.625	-22.82	-13

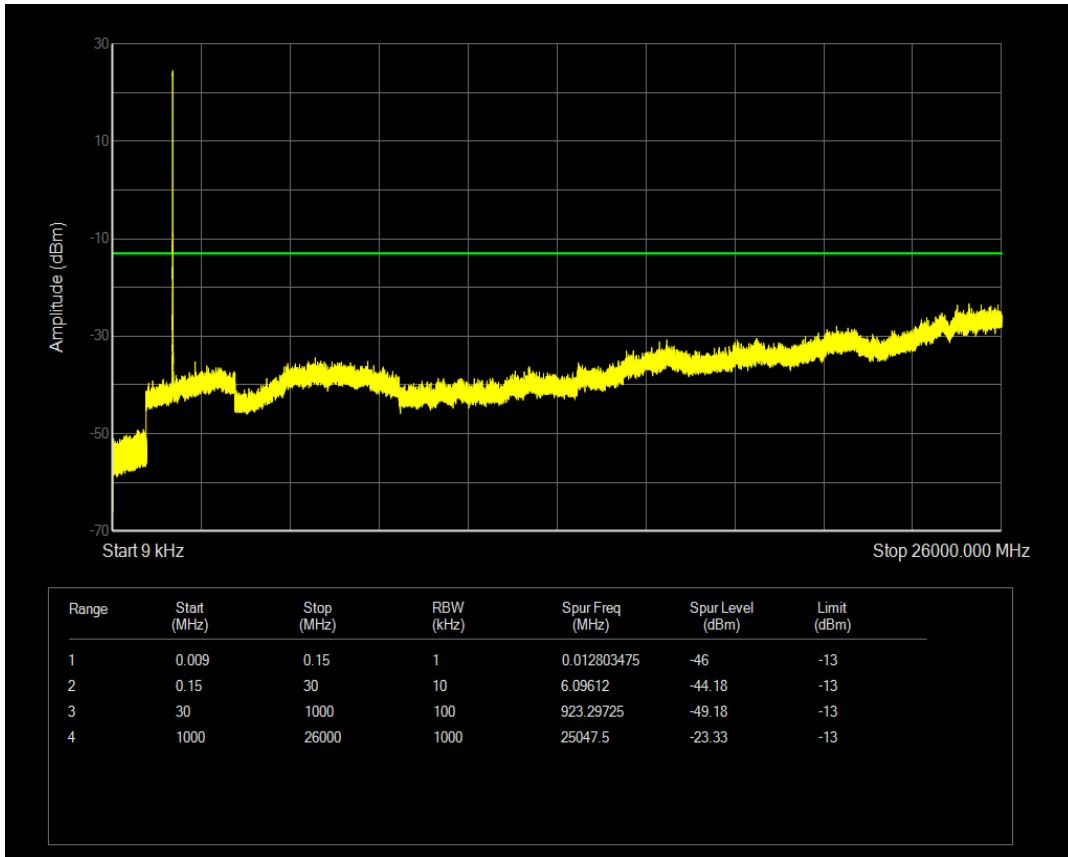
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



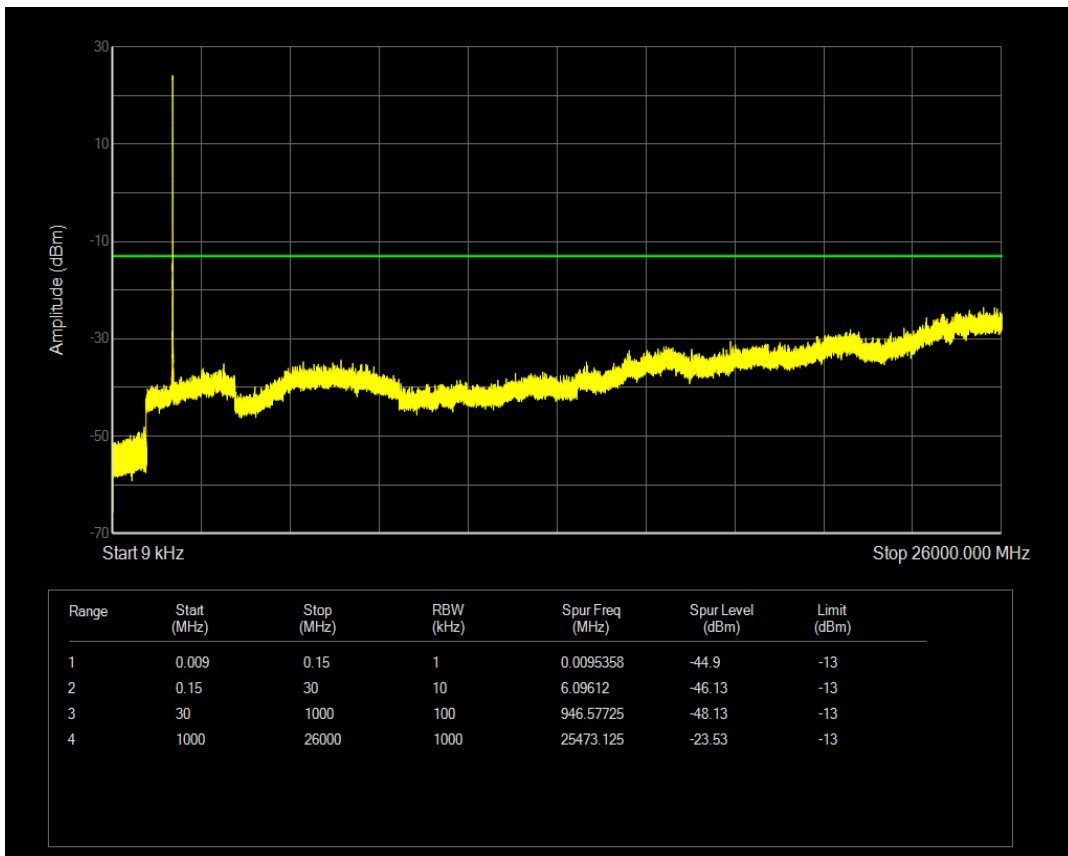
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



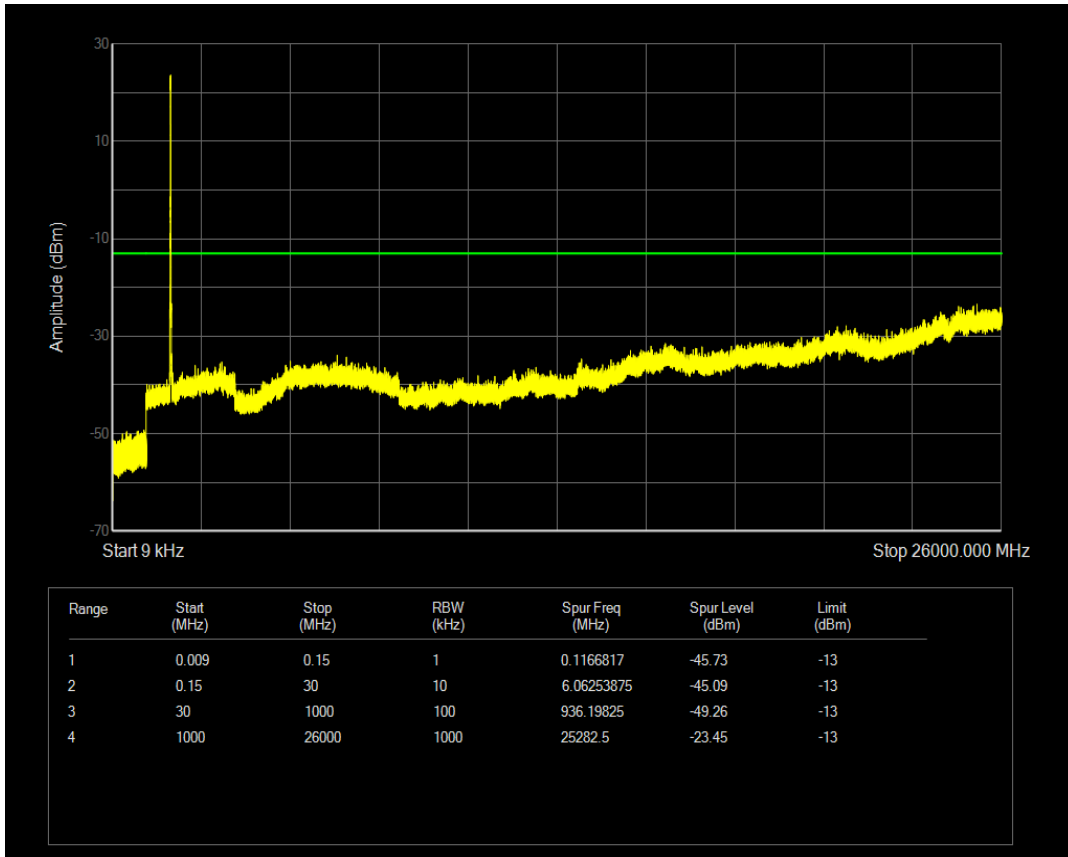
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



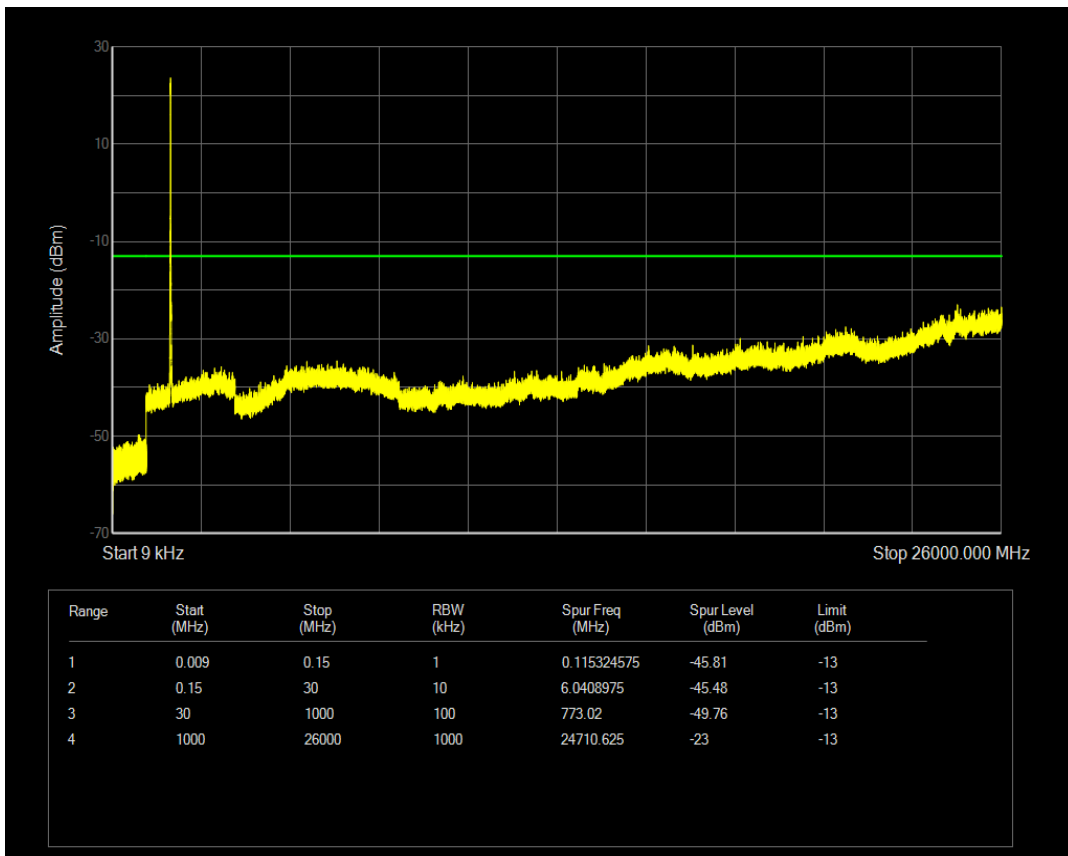
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



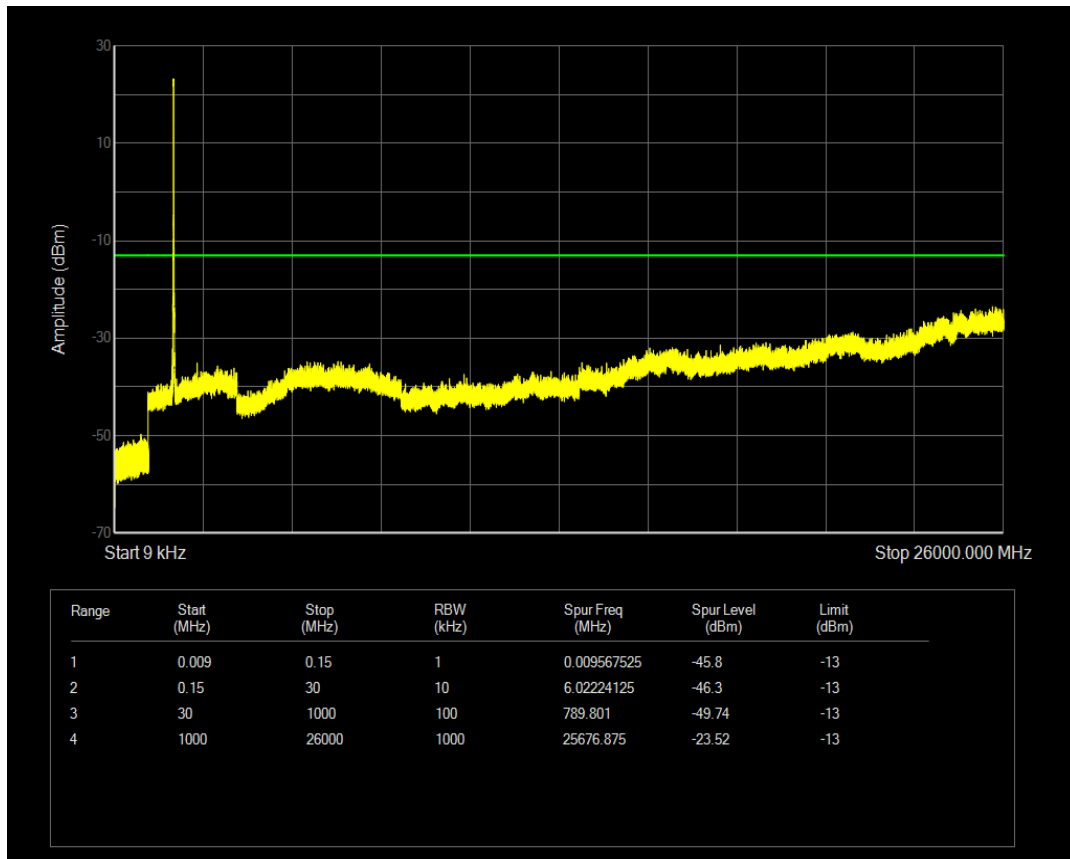
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



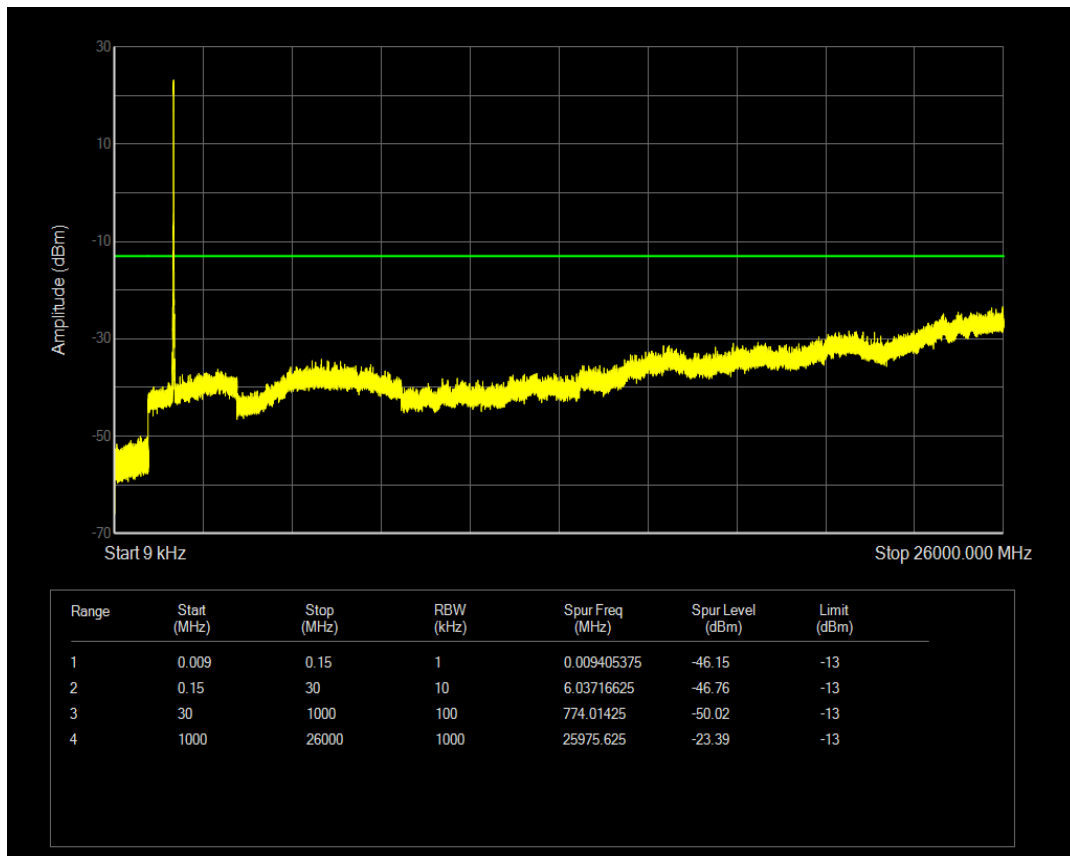
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



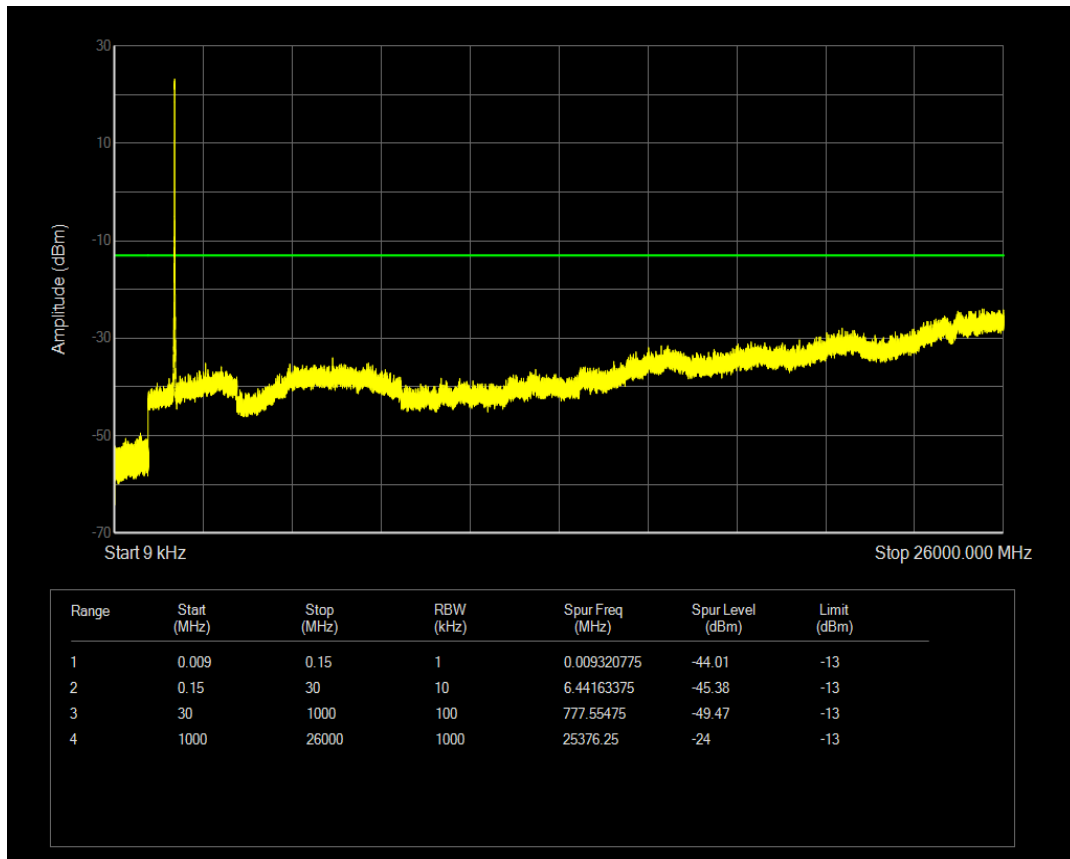
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



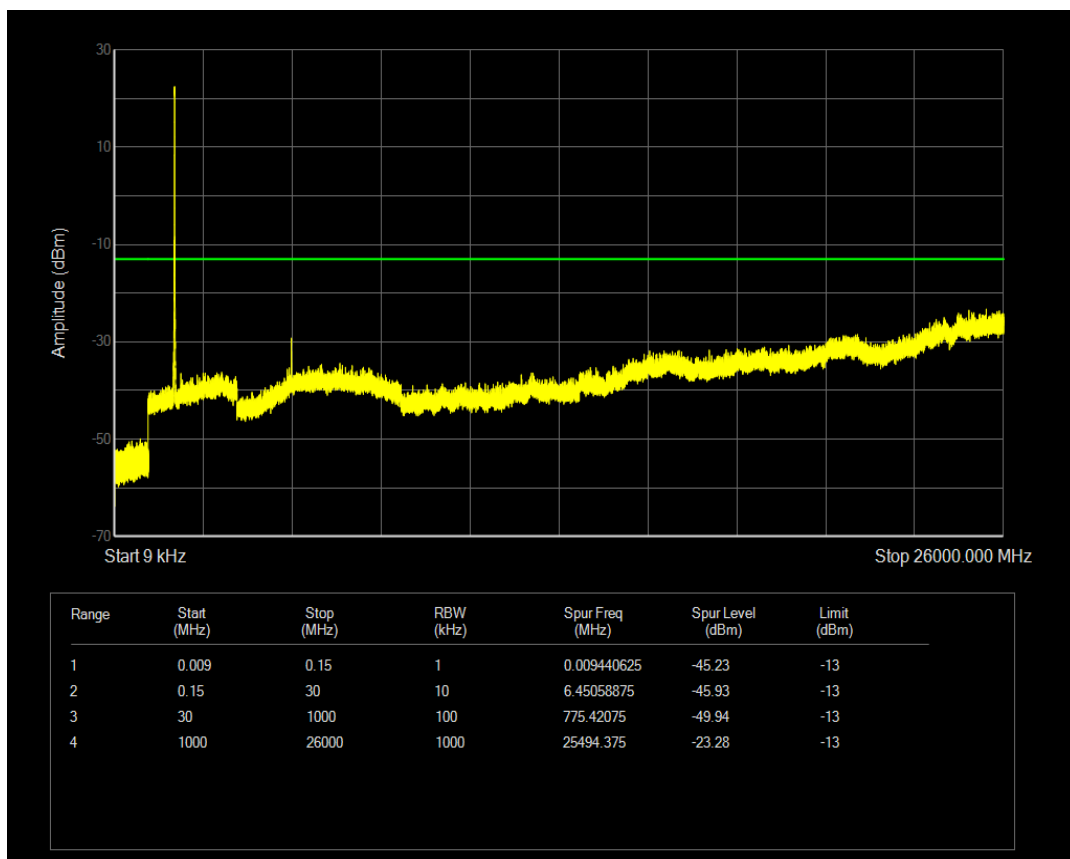
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



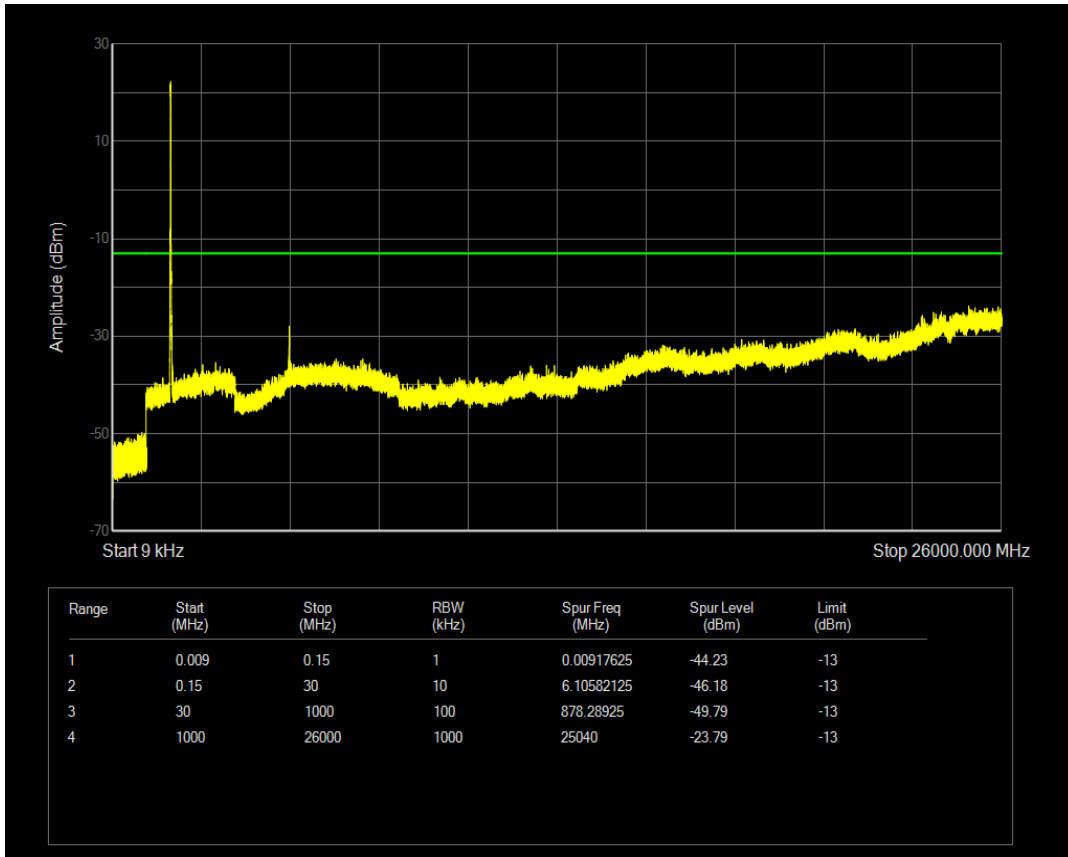
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



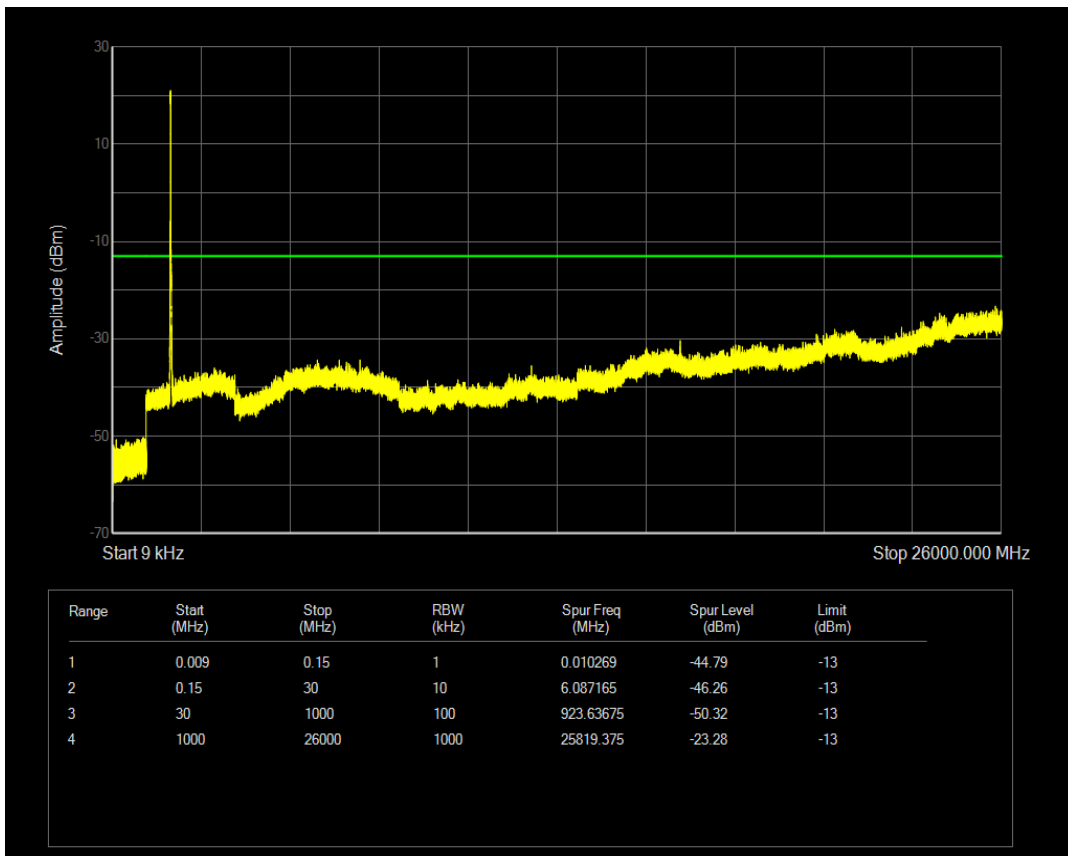
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



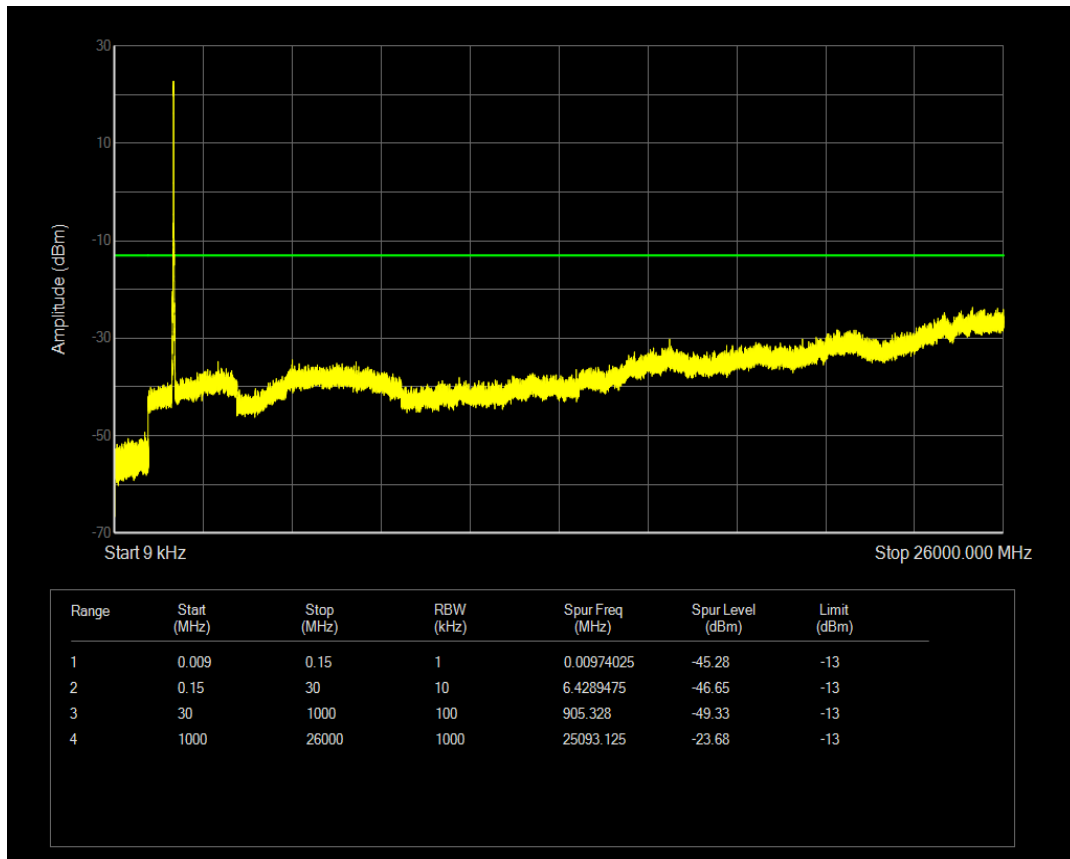
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



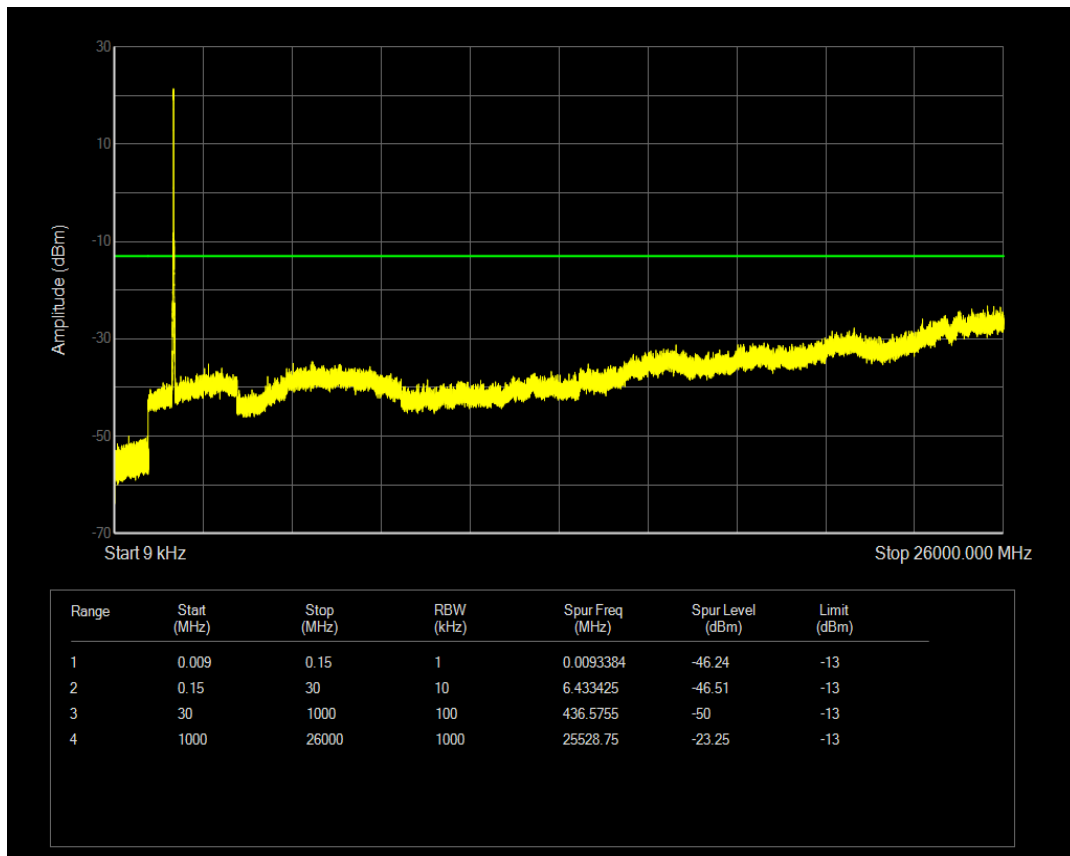
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



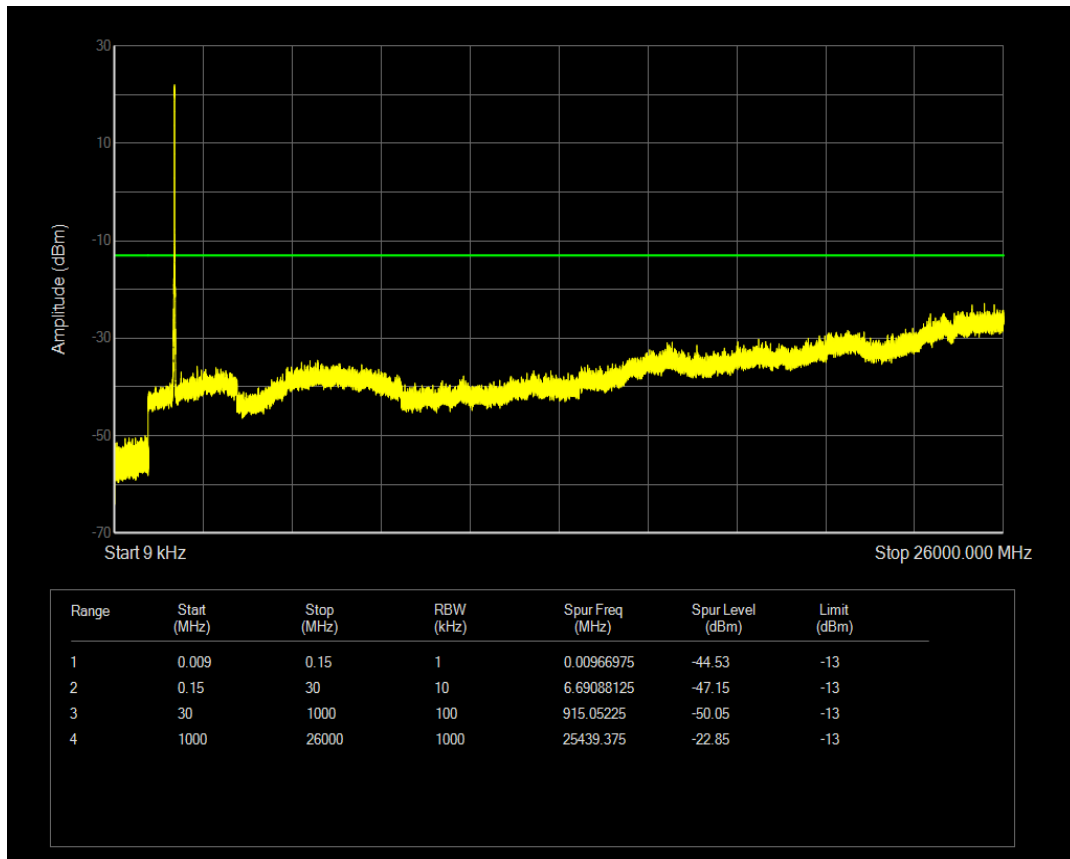
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



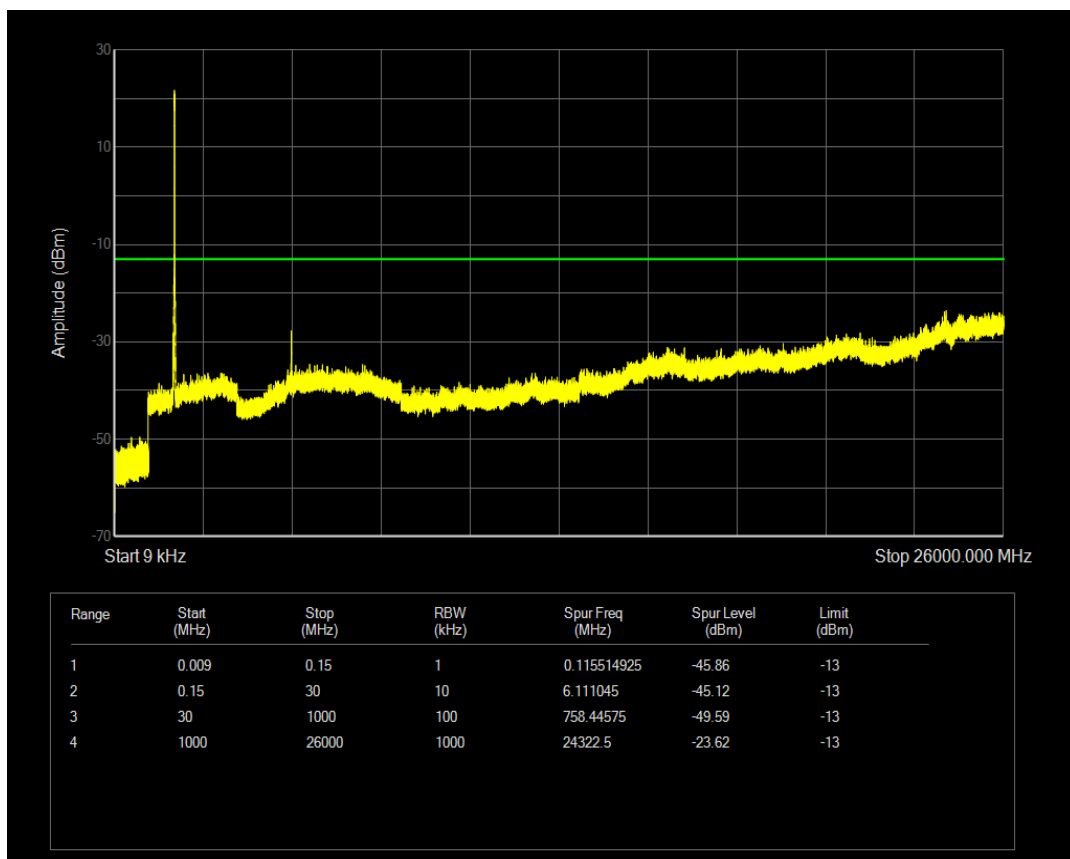
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



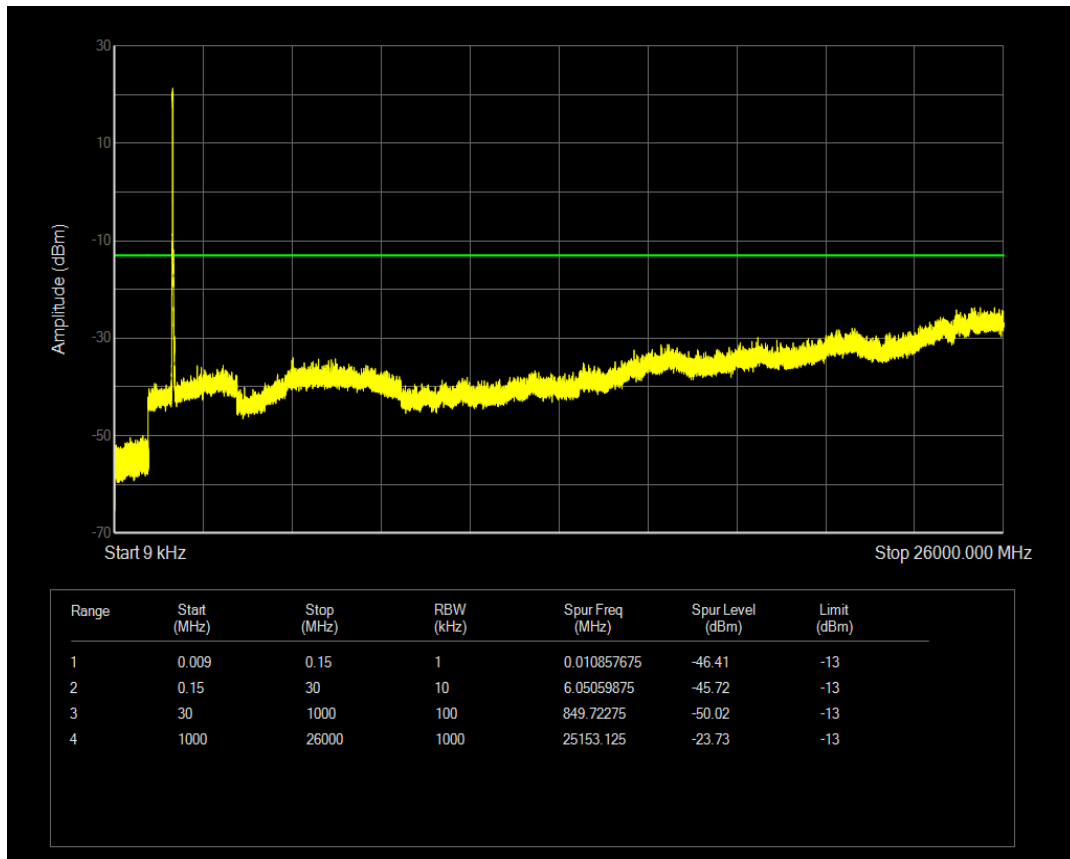
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



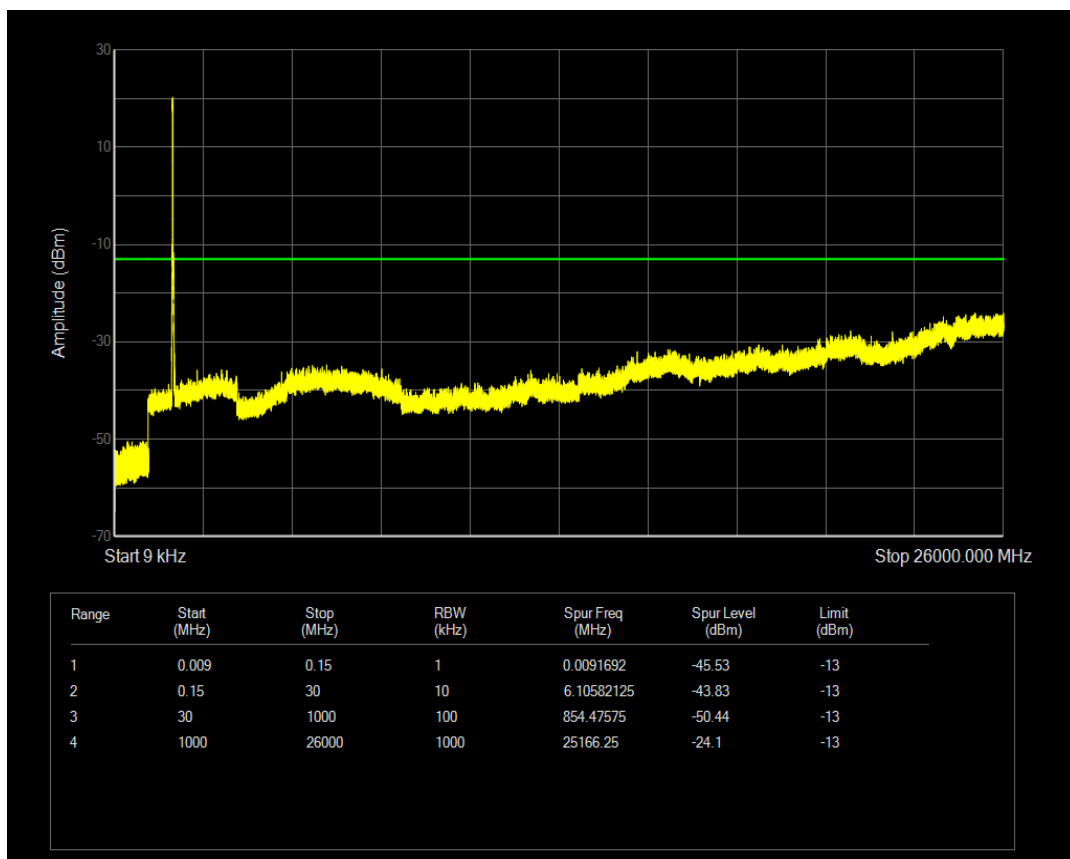
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



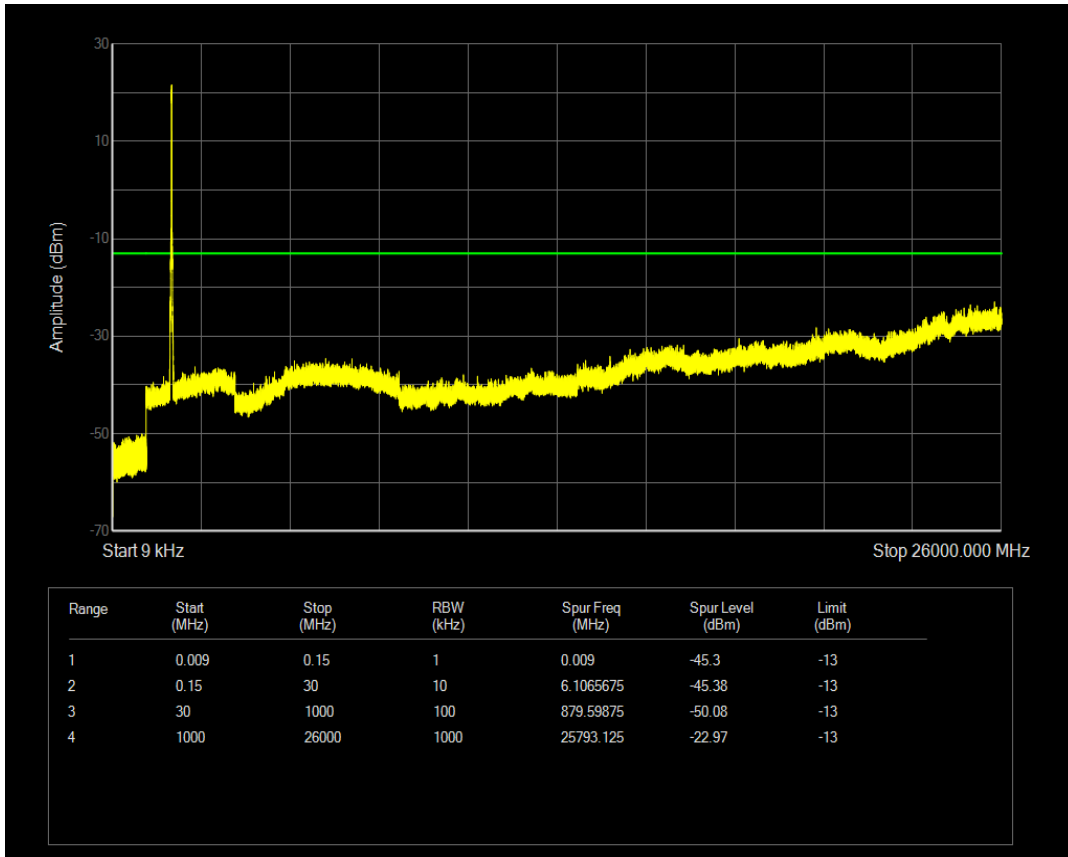
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



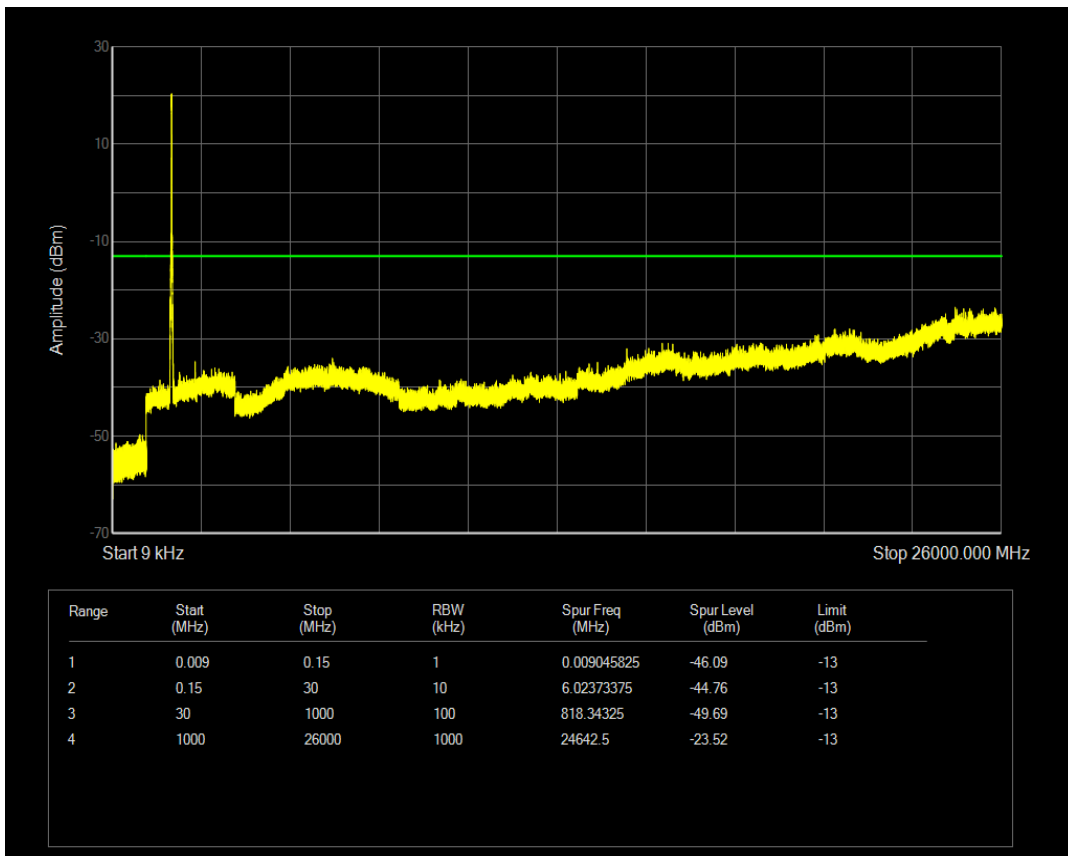
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



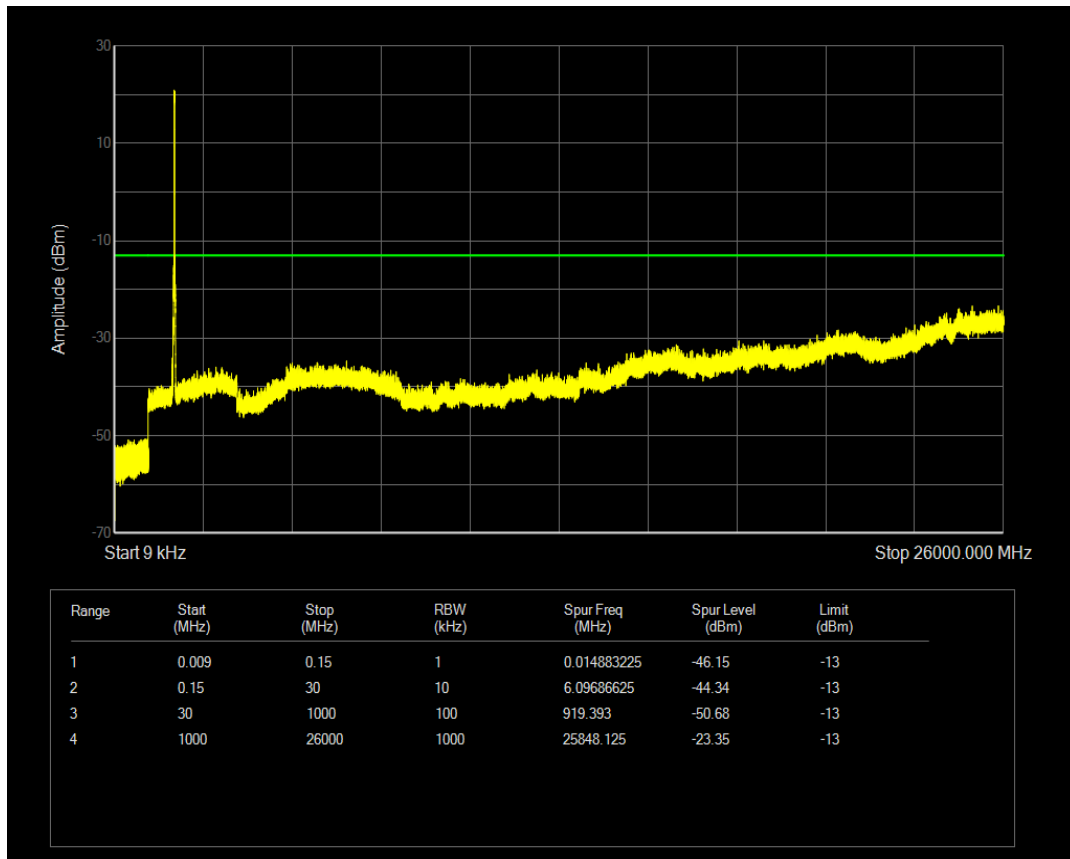
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0

