

Appendix for Band 66

Report No.: BCTC2408023427-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

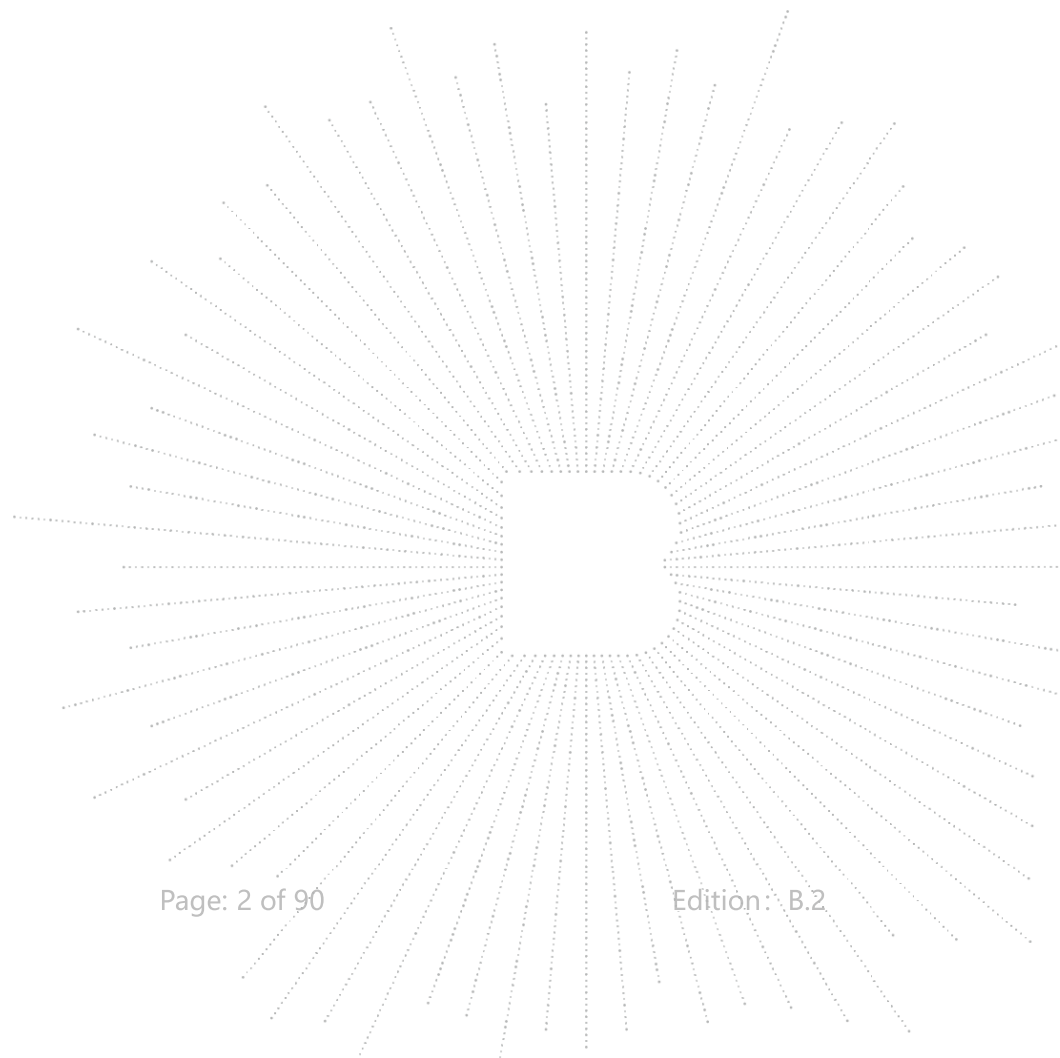
Test Model: P1

Tested Date: 2024-08-27 to 2024-09-27

Shenzhen BCTC Testing Co., Ltd.

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Appendix 1. Effective Radiated Power and Effective Isotropic Radiated Power Measurement

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band66	1.4	131979	1	#0	QPSK	22.39	-0.41	21.98	PASS
Band66	1.4	131979	1	#Mid	QPSK	22.47	-0.41	22.06	PASS
Band66	1.4	131979	1	#Max	QPSK	22.41	-0.41	22.00	PASS
Band66	1.4	131979	3	#0	QPSK	22.40	-0.41	21.99	PASS
Band66	1.4	131979	3	#Mid	QPSK	22.43	-0.41	22.02	PASS
Band66	1.4	131979	3	#Max	QPSK	22.42	-0.41	22.01	PASS
Band66	1.4	131979	6	#0	QPSK	21.48	-0.41	21.07	PASS
Band66	1.4	131979	1	#0	16QAM	21.46	-0.41	21.05	PASS
Band66	1.4	131979	1	#Mid	16QAM	21.53	-0.41	21.12	PASS
Band66	1.4	131979	1	#Max	16QAM	21.50	-0.41	21.09	PASS
Band66	1.4	131979	3	#0	16QAM	21.62	-0.41	21.21	PASS
Band66	1.4	131979	3	#Mid	16QAM	21.65	-0.41	21.24	PASS
Band66	1.4	131979	3	#Max	16QAM	21.57	-0.41	21.16	PASS
Band66	1.4	131979	6	#0	16QAM	20.70	-0.41	20.29	PASS
Band66	1.4	132322	1	#0	QPSK	21.23	-0.41	20.82	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.21	-0.41	21.8	PASS
Band66	1.4	132322	1	#Max	QPSK	23.21	-0.41	22.8	PASS
Band66	1.4	132322	3	#0	QPSK	22.25	-0.41	21.84	PASS
Band66	1.4	132322	3	#Mid	QPSK	21.35	-0.41	20.94	PASS
Band66	1.4	132322	3	#Max	QPSK	21.53	-0.41	21.12	PASS
Band66	1.4	132322	6	#0	QPSK	22.51	-0.41	22.1	PASS
Band66	1.4	132322	1	#0	16QAM	23.41	-0.41	23	PASS
Band66	1.4	132322	1	#Mid	16QAM	21.35	-0.41	20.94	PASS
Band66	1.4	132322	1	#Max	16QAM	21.15	-0.41	20.74	PASS
Band66	1.4	132322	3	#0	16QAM	21.33	-0.41	20.92	PASS
Band66	1.4	132322	3	#Mid	16QAM	22.51	-0.41	22.1	PASS
Band66	1.4	132322	3	#Max	16QAM	23.41	-0.41	23	PASS
Band66	1.4	132322	6	#0	16QAM	21.35	-0.41	20.94	PASS
Band66	1.4	132665	1	#0	QPSK	21.32	-0.41	20.91	PASS
Band66	1.4	132665	1	#Mid	QPSK	21.41	-0.41	21	PASS
Band66	1.4	132665	1	#Max	QPSK	22.25	-0.41	21.84	PASS
Band66	1.4	132665	3	#0	QPSK	23.45	-0.41	23.04	PASS
Band66	1.4	132665	3	#Mid	QPSK	21.21	-0.41	20.8	PASS
Band66	1.4	132665	3	#Max	QPSK	21.22	-0.41	20.81	PASS
Band66	1.4	132665	6	#0	QPSK	21.45	-0.41	21.04	PASS
Band66	1.4	132665	1	#0	16QAM	22.32	-0.41	21.91	PASS

Band66	1.4	132665	1	#Mid	16QAM	22.21	-0.41	21.8	PASS
Band66	1.4	132665	1	#Max	16QAM	22.65	-0.41	22.24	PASS
Band66	1.4	132665	3	#0	16QAM	23.32	-0.41	22.91	PASS
Band66	1.4	132665	3	#Mid	16QAM	21.42	-0.41	21.01	PASS
Band66	1.4	132665	3	#Max	16QAM	21.35	-0.41	20.94	PASS
Band66	1.4	132665	6	#0	16QAM	21.25	-0.41	20.84	PASS
Band66	3	131987	1	#0	QPSK	22.22	-0.41	21.81	PASS
Band66	3	131987	1	#Mid	QPSK	23.32	-0.41	22.91	PASS
Band66	3	131987	1	#Max	QPSK	21.45	-0.41	21.04	PASS
Band66	3	131987	8	#0	QPSK	21.25	-0.41	20.84	PASS
Band66	3	131987	8	#Mid	QPSK	21.31	-0.41	20.9	PASS
Band66	3	131987	8	#Max	QPSK	22.25	-0.41	21.84	PASS
Band66	3	131987	15	#0	QPSK	23.45	-0.41	23.04	PASS
Band66	3	131987	1	#0	16QAM	21.33	-0.41	20.92	PASS
Band66	3	131987	1	#Mid	16QAM	21.69	-0.41	21.28	PASS
Band66	3	131987	1	#Max	16QAM	21.59	-0.41	21.18	PASS
Band66	3	131987	8	#0	16QAM	20.50	-0.41	20.09	PASS
Band66	3	131987	8	#Mid	16QAM	20.51	-0.41	20.10	PASS
Band66	3	131987	8	#Max	16QAM	20.51	-0.41	20.10	PASS
Band66	3	131987	15	#0	16QAM	20.46	-0.41	20.05	PASS
Band66	3	132322	1	#0	QPSK	22.05	-0.41	21.64	PASS
Band66	3	132322	1	#Mid	QPSK	22.11	-0.41	21.70	PASS
Band66	3	132322	1	#Max	QPSK	22.04	-0.41	21.63	PASS
Band66	3	132322	8	#0	QPSK	21.25	-0.41	20.84	PASS
Band66	3	132322	8	#Mid	QPSK	21.29	-0.41	20.88	PASS
Band66	3	132322	8	#Max	QPSK	21.31	-0.41	20.90	PASS
Band66	3	132322	15	#0	QPSK	21.21	-0.41	20.80	PASS
Band66	3	132322	1	#0	16QAM	21.24	-0.41	20.83	PASS
Band66	3	132322	1	#Mid	16QAM	21.34	-0.41	20.93	PASS
Band66	3	132322	1	#Max	16QAM	21.24	-0.41	20.83	PASS
Band66	3	132322	8	#0	16QAM	20.38	-0.41	19.97	PASS
Band66	3	132322	8	#Mid	16QAM	20.41	-0.41	20.00	PASS
Band66	3	132322	8	#Max	16QAM	20.33	-0.41	19.92	PASS
Band66	3	132322	15	#0	16QAM	20.36	-0.41	19.95	PASS
Band66	3	132657	1	#0	QPSK	22.09	-0.41	21.68	PASS
Band66	3	132657	1	#Mid	QPSK	22.21	-0.41	21.80	PASS
Band66	3	132657	1	#Max	QPSK	22.15	-0.41	21.74	PASS
Band66	3	132657	8	#0	QPSK	21.26	-0.41	20.85	PASS
Band66	3	132657	8	#Mid	QPSK	21.34	-0.41	20.93	PASS
Band66	3	132657	8	#Max	QPSK	21.32	-0.41	20.91	PASS
Band66	3	132657	15	#0	QPSK	21.26	-0.41	20.85	PASS
Band66	3	132657	1	#0	16QAM	20.94	-0.41	20.53	PASS
Band66	3	132657	1	#Mid	16QAM	21.02	-0.41	20.61	PASS

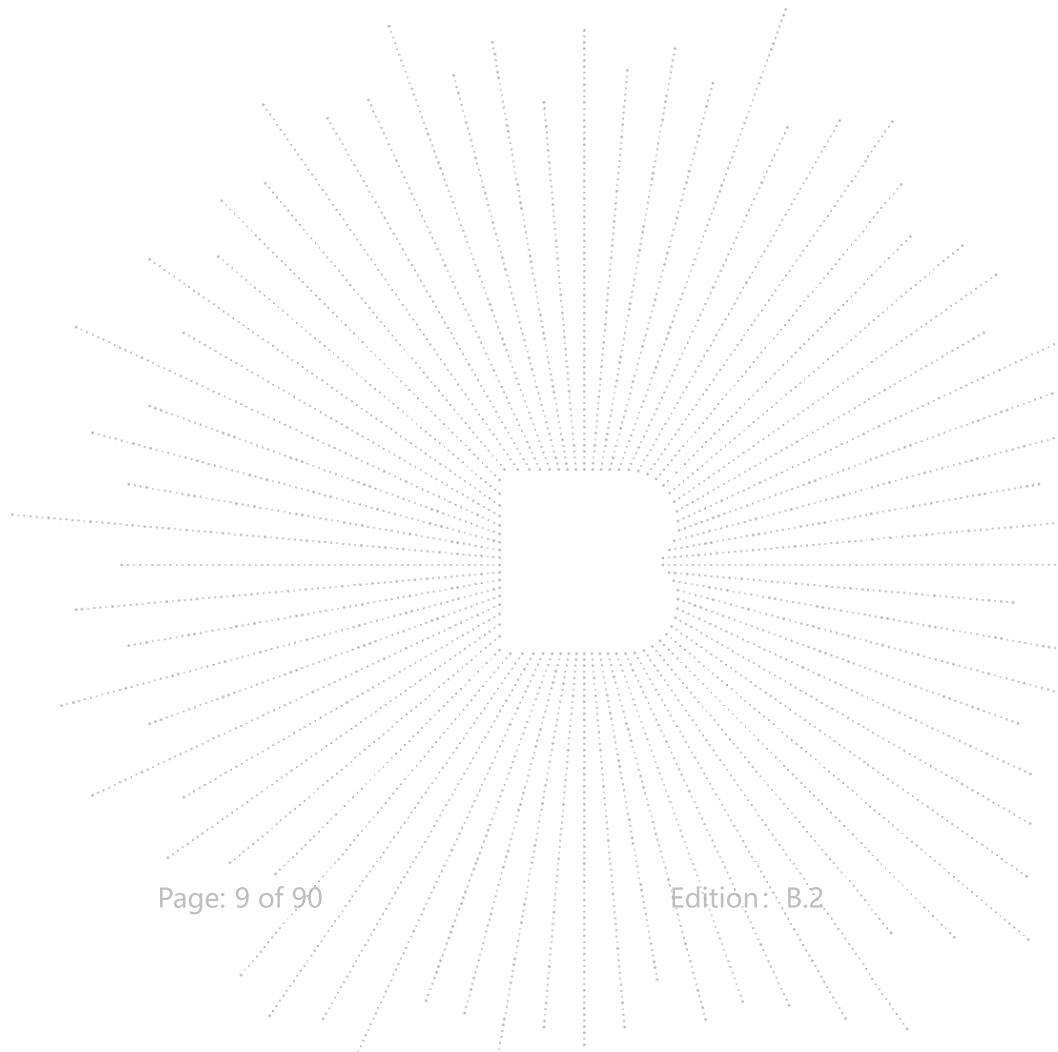
Band66	3	132657	1	#Max	16QAM	20.91	-0.41	20.50	PASS
Band66	3	132657	8	#0	16QAM	20.32	-0.41	19.91	PASS
Band66	3	132657	8	#Mid	16QAM	20.38	-0.41	19.97	PASS
Band66	3	132657	8	#Max	16QAM	20.34	-0.41	19.93	PASS
Band66	3	132657	15	#0	16QAM	20.36	-0.41	19.95	PASS
Band66	5	131997	1	#0	QPSK	22.44	-0.41	22.03	PASS
Band66	5	131997	1	#Mid	QPSK	22.53	-0.41	22.12	PASS
Band66	5	131997	1	#Max	QPSK	22.47	-0.41	22.06	PASS
Band66	5	131997	12	#0	QPSK	21.42	-0.41	21.01	PASS
Band66	5	131997	12	#Mid	QPSK	21.55	-0.41	21.14	PASS
Band66	5	131997	12	#Max	QPSK	21.50	-0.41	21.09	PASS
Band66	5	131997	25	#0	QPSK	21.50	-0.41	21.09	PASS
Band66	5	131997	1	#0	16QAM	21.96	-0.41	21.55	PASS
Band66	5	131997	1	#Mid	16QAM	22.06	-0.41	21.65	PASS
Band66	5	131997	1	#Max	16QAM	22.04	-0.41	21.63	PASS
Band66	5	131997	12	#0	16QAM	20.47	-0.41	20.06	PASS
Band66	5	131997	12	#Mid	16QAM	20.58	-0.41	20.17	PASS
Band66	5	131997	12	#Max	16QAM	20.59	-0.41	20.18	PASS
Band66	5	131997	25	#0	16QAM	20.53	-0.41	20.12	PASS
Band66	5	132322	1	#0	QPSK	22.28	-0.41	21.87	PASS
Band66	5	132322	1	#Mid	QPSK	22.40	-0.41	21.99	PASS
Band66	5	132322	1	#Max	QPSK	22.36	-0.41	21.95	PASS
Band66	5	132322	12	#0	QPSK	21.32	-0.41	20.91	PASS
Band66	5	132322	12	#Mid	QPSK	21.38	-0.41	20.97	PASS
Band66	5	132322	12	#Max	QPSK	21.40	-0.41	20.99	PASS
Band66	5	132322	25	#0	QPSK	21.37	-0.41	20.96	PASS
Band66	5	132322	1	#0	16QAM	21.60	-0.41	21.19	PASS
Band66	5	132322	1	#Mid	16QAM	21.69	-0.41	21.28	PASS
Band66	5	132322	1	#Max	16QAM	21.63	-0.41	21.22	PASS
Band66	5	132322	12	#0	16QAM	20.33	-0.41	19.92	PASS
Band66	5	132322	12	#Mid	16QAM	20.41	-0.41	20.00	PASS
Band66	5	132322	12	#Max	16QAM	20.42	-0.41	20.01	PASS
Band66	5	132322	25	#0	16QAM	20.46	-0.41	20.05	PASS
Band66	5	132647	1	#0	QPSK	22.30	-0.41	21.89	PASS
Band66	5	132647	1	#Mid	QPSK	22.37	-0.41	21.96	PASS
Band66	5	132647	1	#Max	QPSK	22.28	-0.41	21.87	PASS
Band66	5	132647	12	#0	QPSK	21.41	-0.41	21.00	PASS
Band66	5	132647	12	#Mid	QPSK	21.44	-0.41	21.03	PASS
Band66	5	132647	12	#Max	QPSK	21.35	-0.41	20.94	PASS
Band66	5	132647	25	#0	QPSK	21.39	-0.41	20.98	PASS
Band66	5	132647	1	#0	16QAM	21.58	-0.41	21.17	PASS
Band66	5	132647	1	#Mid	16QAM	21.67	-0.41	21.26	PASS
Band66	5	132647	1	#Max	16QAM	21.60	-0.41	21.19	PASS

Band66	5	132647	12	#0	16QAM	20.43	-0.41	20.02	PASS
Band66	5	132647	12	#Mid	16QAM	20.51	-0.41	20.10	PASS
Band66	5	132647	12	#Max	16QAM	20.40	-0.41	19.99	PASS
Band66	5	132647	25	#0	16QAM	20.42	-0.41	20.01	PASS
Band66	10	132022	1	#0	QPSK	22.53	-0.41	22.12	PASS
Band66	10	132022	1	#Mid	QPSK	22.54	-0.41	22.13	PASS
Band66	10	132022	1	#Max	QPSK	22.52	-0.41	22.11	PASS
Band66	10	132022	25	#0	QPSK	21.46	-0.41	21.05	PASS
Band66	10	132022	25	#Mid	QPSK	21.58	-0.41	21.17	PASS
Band66	10	132022	25	#Max	QPSK	21.55	-0.41	21.14	PASS
Band66	10	132022	50	#0	QPSK	21.51	-0.41	21.10	PASS
Band66	10	132022	1	#0	16QAM	21.89	-0.41	21.48	PASS
Band66	10	132022	1	#Mid	16QAM	21.95	-0.41	21.54	PASS
Band66	10	132022	1	#Max	16QAM	21.93	-0.41	21.52	PASS
Band66	10	132022	25	#0	16QAM	20.51	-0.41	20.10	PASS
Band66	10	132022	25	#Mid	16QAM	20.64	-0.41	20.23	PASS
Band66	10	132022	25	#Max	16QAM	20.63	-0.41	20.22	PASS
Band66	10	132022	50	#0	16QAM	20.51	-0.41	20.10	PASS
Band66	10	132322	1	#0	QPSK	22.39	-0.41	21.98	PASS
Band66	10	132322	1	#Mid	QPSK	22.40	-0.41	21.99	PASS
Band66	10	132322	1	#Max	QPSK	22.39	-0.41	21.98	PASS
Band66	10	132322	25	#0	QPSK	21.27	-0.41	20.86	PASS
Band66	10	132322	25	#Mid	QPSK	21.37	-0.41	20.96	PASS
Band66	10	132322	25	#Max	QPSK	21.38	-0.41	20.97	PASS
Band66	10	132322	50	#0	QPSK	21.31	-0.41	20.90	PASS
Band66	10	132322	1	#0	16QAM	21.56	-0.41	21.15	PASS
Band66	10	132322	1	#Mid	16QAM	21.54	-0.41	21.13	PASS
Band66	10	132322	1	#Max	16QAM	21.53	-0.41	21.12	PASS
Band66	10	132322	25	#0	16QAM	20.37	-0.41	19.96	PASS
Band66	10	132322	25	#Mid	16QAM	20.46	-0.41	20.05	PASS
Band66	10	132322	25	#Max	16QAM	20.43	-0.41	20.02	PASS
Band66	10	132322	50	#0	16QAM	20.45	-0.41	20.04	PASS
Band66	10	132622	1	#0	QPSK	22.50	-0.41	22.09	PASS
Band66	10	132622	1	#Mid	QPSK	22.49	-0.41	22.08	PASS
Band66	10	132622	1	#Max	QPSK	22.41	-0.41	22.00	PASS
Band66	10	132622	25	#0	QPSK	21.28	-0.41	20.87	PASS
Band66	10	132622	25	#Mid	QPSK	21.36	-0.41	20.95	PASS
Band66	10	132622	25	#Max	QPSK	21.34	-0.41	20.93	PASS
Band66	10	132622	50	#0	QPSK	21.42	-0.41	21.01	PASS
Band66	10	132622	1	#0	16QAM	21.28	-0.41	20.87	PASS
Band66	10	132622	1	#Mid	16QAM	21.28	-0.41	20.87	PASS
Band66	10	132622	1	#Max	16QAM	21.25	-0.41	20.84	PASS
Band66	10	132622	25	#0	16QAM	20.42	-0.41	20.01	PASS

Band66	10	132622	25	#Mid	16QAM	20.49	-0.41	20.08	PASS
Band66	10	132622	25	#Max	16QAM	20.40	-0.41	19.99	PASS
Band66	10	132622	50	#0	16QAM	20.39	-0.41	19.98	PASS
Band66	15	132047	1	#0	QPSK	22.35	-0.41	21.94	PASS
Band66	15	132047	1	#Mid	QPSK	22.53	-0.41	22.12	PASS
Band66	15	132047	1	#Max	QPSK	22.50	-0.41	22.09	PASS
Band66	15	132047	36	#0	QPSK	21.44	-0.41	21.03	PASS
Band66	15	132047	36	#Mid	QPSK	21.54	-0.41	21.13	PASS
Band66	15	132047	36	#Max	QPSK	21.53	-0.41	21.12	PASS
Band66	15	132047	75	#0	QPSK	21.53	-0.41	21.12	PASS
Band66	15	132047	1	#0	16QAM	21.82	-0.41	21.41	PASS
Band66	15	132047	1	#Mid	16QAM	21.99	-0.41	21.58	PASS
Band66	15	132047	1	#Max	16QAM	21.91	-0.41	21.50	PASS
Band66	15	132047	36	#0	16QAM	20.55	-0.41	20.14	PASS
Band66	15	132047	36	#Mid	16QAM	20.63	-0.41	20.22	PASS
Band66	15	132047	36	#Max	16QAM	20.62	-0.41	20.21	PASS
Band66	15	132047	75	#0	16QAM	20.56	-0.41	20.15	PASS
Band66	15	132322	1	#0	QPSK	22.33	-0.41	21.92	PASS
Band66	15	132322	1	#Mid	QPSK	22.39	-0.41	21.98	PASS
Band66	15	132322	1	#Max	QPSK	22.32	-0.41	21.91	PASS
Band66	15	132322	36	#0	QPSK	21.33	-0.41	20.92	PASS
Band66	15	132322	36	#Mid	QPSK	21.41	-0.41	21.00	PASS
Band66	15	132322	36	#Max	QPSK	21.37	-0.41	20.96	PASS
Band66	15	132322	75	#0	QPSK	21.41	-0.41	21.00	PASS
Band66	15	132322	1	#0	16QAM	21.54	-0.41	21.13	PASS
Band66	15	132322	1	#Mid	16QAM	21.57	-0.41	21.16	PASS
Band66	15	132322	1	#Max	16QAM	21.44	-0.41	21.03	PASS
Band66	15	132322	36	#0	16QAM	20.44	-0.41	20.03	PASS
Band66	15	132322	36	#Mid	16QAM	20.51	-0.41	20.10	PASS
Band66	15	132322	36	#Max	16QAM	20.48	-0.41	20.07	PASS
Band66	15	132322	75	#0	16QAM	20.39	-0.41	19.98	PASS
Band66	15	132597	1	#0	QPSK	22.45	-0.41	22.04	PASS
Band66	15	132597	1	#Mid	QPSK	22.51	-0.41	22.10	PASS
Band66	15	132597	1	#Max	QPSK	22.33	-0.41	21.92	PASS
Band66	15	132597	36	#0	QPSK	21.46	-0.41	21.05	PASS
Band66	15	132597	36	#Mid	QPSK	21.46	-0.41	21.05	PASS
Band66	15	132597	36	#Max	QPSK	21.39	-0.41	20.98	PASS
Band66	15	132597	75	#0	QPSK	21.46	-0.41	21.05	PASS
Band66	15	132597	1	#0	16QAM	21.46	-0.41	21.05	PASS
Band66	15	132597	1	#Mid	16QAM	21.54	-0.41	21.13	PASS
Band66	15	132597	1	#Max	16QAM	21.36	-0.41	20.95	PASS
Band66	15	132597	36	#0	16QAM	20.46	-0.41	20.05	PASS
Band66	15	132597	36	#Mid	16QAM	20.45	-0.41	20.04	PASS

Band66	15	132597	36	#Max	16QAM	20.44	-0.41	20.03	PASS
Band66	15	132597	75	#0	16QAM	20.51	-0.41	20.10	PASS
Band66	20	132072	1	#0	QPSK	22.39	-0.41	21.98	PASS
Band66	20	132072	1	#Mid	QPSK	22.63	-0.41	22.22	PASS
Band66	20	132072	1	#Max	QPSK	22.43	-0.41	22.02	PASS
Band66	20	132072	50	#0	QPSK	21.43	-0.41	21.02	PASS
Band66	20	132072	50	#Mid	QPSK	21.65	-0.41	21.24	PASS
Band66	20	132072	50	#Max	QPSK	21.56	-0.41	21.15	PASS
Band66	20	132072	100	#0	QPSK	21.49	-0.41	21.08	PASS
Band66	20	132072	1	#0	16QAM	21.64	-0.41	21.23	PASS
Band66	20	132072	1	#Mid	16QAM	21.98	-0.41	21.57	PASS
Band66	20	132072	1	#Max	16QAM	21.77	-0.41	21.36	PASS
Band66	20	132072	50	#0	16QAM	20.54	-0.41	20.13	PASS
Band66	20	132072	50	#Mid	16QAM	20.73	-0.41	20.32	PASS
Band66	20	132072	50	#Max	16QAM	20.66	-0.41	20.25	PASS
Band66	20	132072	100	#0	16QAM	20.56	-0.41	20.15	PASS
Band66	20	132322	1	#0	QPSK	22.36	-0.41	21.95	PASS
Band66	20	132322	1	#Mid	QPSK	22.53	-0.41	22.12	PASS
Band66	20	132322	1	#Max	QPSK	22.35	-0.41	21.94	PASS
Band66	20	132322	50	#0	QPSK	21.35	-0.41	20.94	PASS
Band66	20	132322	50	#Mid	QPSK	21.43	-0.41	21.02	PASS
Band66	20	132322	50	#Max	QPSK	21.40	-0.41	20.99	PASS
Band66	20	132322	100	#0	QPSK	21.36	-0.41	20.95	PASS
Band66	20	132322	1	#0	16QAM	21.57	-0.41	21.16	PASS
Band66	20	132322	1	#Mid	16QAM	21.72	-0.41	21.31	PASS
Band66	20	132322	1	#Max	16QAM	21.48	-0.41	21.07	PASS
Band66	20	132322	50	#0	16QAM	20.40	-0.41	19.99	PASS
Band66	20	132322	50	#Mid	16QAM	20.45	-0.41	20.04	PASS
Band66	20	132322	50	#Max	16QAM	20.53	-0.41	20.12	PASS
Band66	20	132322	100	#0	16QAM	20.42	-0.41	20.01	PASS
Band66	20	132572	1	#0	QPSK	22.29	-0.41	21.88	PASS
Band66	20	132572	1	#Mid	QPSK	22.52	-0.41	22.11	PASS
Band66	20	132572	1	#Max	QPSK	22.26	-0.41	21.85	PASS
Band66	20	132572	50	#0	QPSK	21.39	-0.41	20.98	PASS
Band66	20	132572	50	#Mid	QPSK	21.46	-0.41	21.05	PASS
Band66	20	132572	50	#Max	QPSK	21.38	-0.41	20.97	PASS
Band66	20	132572	100	#0	QPSK	21.34	-0.41	20.93	PASS
Band66	20	132572	1	#0	16QAM	21.54	-0.41	21.13	PASS
Band66	20	132572	1	#Mid	16QAM	21.71	-0.41	21.30	PASS
Band66	20	132572	1	#Max	16QAM	21.53	-0.41	21.12	PASS
Band66	20	132572	50	#0	16QAM	20.47	-0.41	20.06	PASS
Band66	20	132572	50	#Mid	16QAM	20.54	-0.41	20.13	PASS
Band66	20	132572	50	#Max	16QAM	20.41	-0.41	20.00	PASS

Band66	20	132572	100	#0	16QAM	20.42	-0.41	20.01	PASS
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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	-36.46	-0.021	PASS
Band66	1.4	131979	6	#0	QPSK	NV	NT	-33.53	-0.020	PASS
Band66	1.4	131979	6	#0	QPSK	HV	NT	-31.39	-0.018	PASS
Band66	1.4	131979	6	#0	16QAM	LV	NT	-17.98	-0.011	PASS
Band66	1.4	131979	6	#0	16QAM	NV	NT	-10.61	-0.006	PASS
Band66	1.4	131979	6	#0	16QAM	HV	NT	-2.72	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	LV	NT	-5.92	-0.003	PASS
Band66	1.4	132322	6	#0	QPSK	NV	NT	-25.61	-0.015	PASS
Band66	1.4	132322	6	#0	QPSK	HV	NT	-41.23	-0.024	PASS
Band66	1.4	132322	6	#0	16QAM	LV	NT	-35.13	-0.020	PASS
Band66	1.4	132322	6	#0	16QAM	NV	NT	-29.07	-0.017	PASS
Band66	1.4	132322	6	#0	16QAM	HV	NT	-17.87	-0.010	PASS
Band66	1.4	132665	6	#0	QPSK	LV	NT	0.59	0.000	PASS
Band66	1.4	132665	6	#0	QPSK	NV	NT	1.06	0.001	PASS
Band66	1.4	132665	6	#0	QPSK	HV	NT	2.79	0.002	PASS
Band66	1.4	132665	6	#0	16QAM	LV	NT	-2.40	-0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	NT	2.40	0.001	PASS
Band66	1.4	132665	6	#0	16QAM	HV	NT	0.53	0.000	PASS
Band66	3	131987	15	#0	QPSK	LV	NT	3.05	0.002	PASS
Band66	3	131987	15	#0	QPSK	NV	NT	-5.35	-0.003	PASS
Band66	3	131987	15	#0	QPSK	HV	NT	-12.37	-0.007	PASS
Band66	3	131987	15	#0	16QAM	LV	NT	-9.11	-0.005	PASS
Band66	3	131987	15	#0	16QAM	NV	NT	-5.85	-0.003	PASS
Band66	3	131987	15	#0	16QAM	HV	NT	1.86	0.001	PASS
Band66	3	132322	15	#0	QPSK	LV	NT	9.11	0.005	PASS
Band66	3	132322	15	#0	QPSK	NV	NT	5.45	0.003	PASS
Band66	3	132322	15	#0	QPSK	HV	NT	-4.88	-0.003	PASS
Band66	3	132322	15	#0	16QAM	LV	NT	1.22	0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	NT	5.82	0.003	PASS
Band66	3	132322	15	#0	16QAM	HV	NT	4.89	0.003	PASS
Band66	3	132657	15	#0	QPSK	LV	NT	3.43	0.002	PASS
Band66	3	132657	15	#0	QPSK	NV	NT	3.93	0.002	PASS
Band66	3	132657	15	#0	QPSK	HV	NT	-0.19	0.000	PASS
Band66	3	132657	15	#0	16QAM	LV	NT	2.17	0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	NT	-1.37	-0.001	PASS
Band66	3	132657	15	#0	16QAM	HV	NT	1.24	0.001	PASS
Band66	5	131997	25	#0	QPSK	LV	NT	-0.49	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	NT	-12.40	-0.007	PASS

Band66	5	131997	25	#0	QPSK	HV	NT	-7.70	-0.004	PASS
Band66	5	131997	25	#0	16QAM	LV	NT	-1.43	-0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	NT	-2.22	-0.001	PASS
Band66	5	131997	25	#0	16QAM	HV	NT	-2.55	-0.001	PASS
Band66	5	132322	25	#0	QPSK	LV	NT	5.46	0.003	PASS
Band66	5	132322	25	#0	QPSK	NV	NT	0.97	0.001	PASS
Band66	5	132322	25	#0	QPSK	HV	NT	-4.13	-0.002	PASS
Band66	5	132322	25	#0	16QAM	LV	NT	-2.69	-0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	NT	-2.16	-0.001	PASS
Band66	5	132322	25	#0	16QAM	HV	NT	0.51	0.000	PASS
Band66	5	132647	25	#0	QPSK	LV	NT	-1.37	-0.001	PASS
Band66	5	132647	25	#0	QPSK	NV	NT	1.59	0.001	PASS
Band66	5	132647	25	#0	QPSK	HV	NT	0.23	0.000	PASS
Band66	5	132647	25	#0	16QAM	LV	NT	-3.08	-0.002	PASS
Band66	5	132647	25	#0	16QAM	NV	NT	3.88	0.002	PASS
Band66	5	132647	25	#0	16QAM	HV	NT	0.73	0.000	PASS
Band66	10	132022	50	#0	QPSK	LV	NT	-5.34	-0.003	PASS
Band66	10	132022	50	#0	QPSK	NV	NT	-2.23	-0.001	PASS
Band66	10	132022	50	#0	QPSK	HV	NT	-1.47	-0.001	PASS
Band66	10	132022	50	#0	16QAM	LV	NT	-1.75	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	NT	-0.82	0.000	PASS
Band66	10	132022	50	#0	16QAM	HV	NT	-0.54	0.000	PASS
Band66	10	132322	50	#0	QPSK	LV	NT	7.12	0.004	PASS
Band66	10	132322	50	#0	QPSK	NV	NT	-1.79	-0.001	PASS
Band66	10	132322	50	#0	QPSK	HV	NT	0.39	0.000	PASS
Band66	10	132322	50	#0	16QAM	LV	NT	-0.29	0.000	PASS
Band66	10	132322	50	#0	16QAM	NV	NT	2.50	0.001	PASS
Band66	10	132322	50	#0	16QAM	HV	NT	0.06	0.000	PASS
Band66	10	132622	50	#0	QPSK	LV	NT	-1.33	-0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	NT	-1.57	-0.001	PASS
Band66	10	132622	50	#0	QPSK	HV	NT	-1.73	-0.001	PASS
Band66	10	132622	50	#0	16QAM	LV	NT	-0.30	0.000	PASS
Band66	10	132622	50	#0	16QAM	NV	NT	0.93	0.001	PASS
Band66	10	132622	50	#0	16QAM	HV	NT	-1.00	-0.001	PASS
Band66	15	132047	75	#0	QPSK	LV	NT	-7.07	-0.004	PASS
Band66	15	132047	75	#0	QPSK	NV	NT	-4.48	-0.003	PASS
Band66	15	132047	75	#0	QPSK	HV	NT	-2.65	-0.002	PASS
Band66	15	132047	75	#0	16QAM	LV	NT	0.73	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	NT	-0.97	-0.001	PASS
Band66	15	132047	75	#0	16QAM	HV	NT	-1.37	-0.001	PASS
Band66	15	132322	75	#0	QPSK	LV	NT	-4.32	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	NT	0.44	0.000	PASS
Band66	15	132322	75	#0	QPSK	HV	NT	-0.54	0.000	PASS

Band66	15	132322	75	#0	16QAM	LV	NT	-0.11	0.000	PASS
Band66	15	132322	75	#0	16QAM	NV	NT	1.52	0.001	PASS
Band66	15	132322	75	#0	16QAM	HV	NT	0.40	0.000	PASS
Band66	15	132597	75	#0	QPSK	LV	NT	-0.06	0.000	PASS
Band66	15	132597	75	#0	QPSK	NV	NT	-3.82	-0.002	PASS
Band66	15	132597	75	#0	QPSK	HV	NT	-1.26	-0.001	PASS
Band66	15	132597	75	#0	16QAM	LV	NT	-0.53	0.000	PASS
Band66	15	132597	75	#0	16QAM	NV	NT	-0.89	-0.001	PASS
Band66	15	132597	75	#0	16QAM	HV	NT	-0.54	0.000	PASS
Band66	20	132072	100	#0	QPSK	LV	NT	-7.80	-0.005	PASS
Band66	20	132072	100	#0	QPSK	NV	NT	-6.44	-0.004	PASS
Band66	20	132072	100	#0	QPSK	HV	NT	-4.45	-0.003	PASS
Band66	20	132072	100	#0	16QAM	LV	NT	-3.38	-0.002	PASS
Band66	20	132072	100	#0	16QAM	NV	NT	-0.53	0.000	PASS
Band66	20	132072	100	#0	16QAM	HV	NT	2.22	0.001	PASS
Band66	20	132322	100	#0	QPSK	LV	NT	-2.86	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	NT	-3.22	-0.002	PASS
Band66	20	132322	100	#0	QPSK	HV	NT	-4.71	-0.003	PASS
Band66	20	132322	100	#0	16QAM	LV	NT	0.56	0.000	PASS
Band66	20	132322	100	#0	16QAM	NV	NT	-1.17	-0.001	PASS
Band66	20	132322	100	#0	16QAM	HV	NT	-1.42	-0.001	PASS
Band66	20	132572	100	#0	QPSK	LV	NT	-3.30	-0.002	PASS
Band66	20	132572	100	#0	QPSK	NV	NT	-4.03	-0.002	PASS
Band66	20	132572	100	#0	QPSK	HV	NT	-4.95	-0.003	PASS
Band66	20	132572	100	#0	16QAM	LV	NT	-2.12	-0.001	PASS
Band66	20	132572	100	#0	16QAM	NV	NT	-5.66	-0.003	PASS
Band66	20	132572	100	#0	16QAM	HV	NT	-3.42	-0.002	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	-7.81	-0.005	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-20	-36.61	-0.021	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-10	-35.85	-0.021	PASS
Band66	1.4	131979	6	#0	QPSK	NV	0	-36.88	-0.022	PASS
Band66	1.4	131979	6	#0	QPSK	NV	10	-23.83	-0.014	PASS
Band66	1.4	131979	6	#0	QPSK	NV	20	-16.64	-0.010	PASS
Band66	1.4	131979	6	#0	QPSK	NV	30	-14.56	-0.009	PASS
Band66	1.4	131979	6	#0	QPSK	NV	40	-13.88	-0.008	PASS
Band66	1.4	131979	6	#0	QPSK	NV	50	-7.10	-0.004	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-30	-7.55	-0.004	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-20	-0.17	0.000	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-10	5.32	0.003	PASS
Band66	1.4	131979	6	#0	16QAM	NV	0	3.42	0.002	PASS

Band66	1.4	131979	6	#0	16QAM	NV	10	1.67	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	NV	20	6.65	0.004	PASS
Band66	1.4	131979	6	#0	16QAM	NV	30	6.94	0.004	PASS
Band66	1.4	131979	6	#0	16QAM	NV	40	1.14	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	NV	50	-2.70	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-30	13.69	0.008	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-20	6.15	0.004	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-10	2.07	0.001	PASS
Band66	1.4	132322	6	#0	QPSK	NV	0	-1.42	-0.001	PASS
Band66	1.4	132322	6	#0	QPSK	NV	10	1.59	0.001	PASS
Band66	1.4	132322	6	#0	QPSK	NV	20	6.04	0.003	PASS
Band66	1.4	132322	6	#0	QPSK	NV	30	2.17	0.001	PASS
Band66	1.4	132322	6	#0	QPSK	NV	40	-3.38	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	50	0.14	0.000	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-30	0.84	0.000	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-20	1.77	0.001	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-10	0.86	0.000	PASS
Band66	1.4	132322	6	#0	16QAM	NV	0	5.44	0.003	PASS
Band66	1.4	132322	6	#0	16QAM	NV	10	-3.78	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	20	2.26	0.001	PASS
Band66	1.4	132322	6	#0	16QAM	NV	30	4.82	0.003	PASS
Band66	1.4	132322	6	#0	16QAM	NV	40	-3.98	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	50	-4.38	-0.003	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-30	-0.16	0.000	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-20	-2.68	-0.002	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-10	-7.54	-0.004	PASS
Band66	1.4	132665	6	#0	QPSK	NV	0	-13.20	-0.007	PASS
Band66	1.4	132665	6	#0	QPSK	NV	10	-8.17	-0.005	PASS
Band66	1.4	132665	6	#0	QPSK	NV	20	-12.47	-0.007	PASS
Band66	1.4	132665	6	#0	QPSK	NV	30	-12.06	-0.007	PASS
Band66	1.4	132665	6	#0	QPSK	NV	40	-6.39	-0.004	PASS
Band66	1.4	132665	6	#0	QPSK	NV	50	-0.24	0.000	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-30	1.86	0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-20	2.62	0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-10	2.93	0.002	PASS
Band66	1.4	132665	6	#0	16QAM	NV	0	-2.68	-0.002	PASS
Band66	1.4	132665	6	#0	16QAM	NV	10	2.95	0.002	PASS
Band66	1.4	132665	6	#0	16QAM	NV	20	4.25	0.002	PASS
Band66	1.4	132665	6	#0	16QAM	NV	30	5.64	0.003	PASS
Band66	1.4	132665	6	#0	16QAM	NV	40	-0.01	0.000	PASS
Band66	1.4	132665	6	#0	16QAM	NV	50	1.49	0.001	PASS
Band66	3	131987	15	#0	QPSK	NV	-30	-39.08	-0.023	PASS
Band66	3	131987	15	#0	QPSK	NV	-20	-37.99	-0.022	PASS

Band66	3	131987	15	#0	QPSK	NV	-10	-39.77	-0.023	PASS
Band66	3	131987	15	#0	QPSK	NV	0	-27.35	-0.016	PASS
Band66	3	131987	15	#0	QPSK	NV	10	-19.05	-0.011	PASS
Band66	3	131987	15	#0	QPSK	NV	20	-15.15	-0.009	PASS
Band66	3	131987	15	#0	QPSK	NV	30	-8.58	-0.005	PASS
Band66	3	131987	15	#0	QPSK	NV	40	-10.04	-0.006	PASS
Band66	3	131987	15	#0	QPSK	NV	50	-2.62	-0.002	PASS
Band66	3	131987	15	#0	16QAM	NV	-30	1.53	0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	-20	6.72	0.004	PASS
Band66	3	131987	15	#0	16QAM	NV	-10	0.47	0.000	PASS
Band66	3	131987	15	#0	16QAM	NV	0	1.67	0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	10	3.65	0.002	PASS
Band66	3	131987	15	#0	16QAM	NV	20	3.99	0.002	PASS
Band66	3	131987	15	#0	16QAM	NV	30	1.34	0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	40	2.72	0.002	PASS
Band66	3	131987	15	#0	16QAM	NV	50	0.92	0.001	PASS
Band66	3	132322	15	#0	QPSK	NV	-30	7.77	0.004	PASS
Band66	3	132322	15	#0	QPSK	NV	-20	5.36	0.003	PASS
Band66	3	132322	15	#0	QPSK	NV	-10	0.00	0.000	PASS
Band66	3	132322	15	#0	QPSK	NV	0	3.96	0.002	PASS
Band66	3	132322	15	#0	QPSK	NV	10	2.88	0.002	PASS
Band66	3	132322	15	#0	QPSK	NV	20	-1.79	-0.001	PASS
Band66	3	132322	15	#0	QPSK	NV	30	-1.06	-0.001	PASS
Band66	3	132322	15	#0	QPSK	NV	40	-0.97	-0.001	PASS
Band66	3	132322	15	#0	QPSK	NV	50	0.16	0.000	PASS
Band66	3	132322	15	#0	16QAM	NV	-30	-4.65	-0.003	PASS
Band66	3	132322	15	#0	16QAM	NV	-20	6.41	0.004	PASS
Band66	3	132322	15	#0	16QAM	NV	-10	1.63	0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	0	2.12	0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	10	0.06	0.000	PASS
Band66	3	132322	15	#0	16QAM	NV	20	-2.39	-0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	30	4.13	0.002	PASS
Band66	3	132322	15	#0	16QAM	NV	40	2.90	0.002	PASS
Band66	3	132322	15	#0	16QAM	NV	50	4.85	0.003	PASS
Band66	3	132657	15	#0	QPSK	NV	-30	-2.19	-0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	-20	-2.60	-0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	-10	-4.35	-0.002	PASS
Band66	3	132657	15	#0	QPSK	NV	0	-0.53	0.000	PASS
Band66	3	132657	15	#0	QPSK	NV	10	1.24	0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	20	1.73	0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	30	-1.36	-0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	40	-1.69	-0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	50	0.64	0.000	PASS

Band66	3	132657	15	#0	16QAM	NV	-30	-6.51	-0.004	PASS
Band66	3	132657	15	#0	16QAM	NV	-20	-6.77	-0.004	PASS
Band66	3	132657	15	#0	16QAM	NV	-10	4.82	0.003	PASS
Band66	3	132657	15	#0	16QAM	NV	0	0.70	0.000	PASS
Band66	3	132657	15	#0	16QAM	NV	10	2.05	0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	20	-0.66	0.000	PASS
Band66	3	132657	15	#0	16QAM	NV	30	0.29	0.000	PASS
Band66	3	132657	15	#0	16QAM	NV	40	-1.73	-0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	50	1.44	0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	-30	-8.91	-0.005	PASS
Band66	5	131997	25	#0	QPSK	NV	-20	-10.26	-0.006	PASS
Band66	5	131997	25	#0	QPSK	NV	-10	-5.32	-0.003	PASS
Band66	5	131997	25	#0	QPSK	NV	0	-3.06	-0.002	PASS
Band66	5	131997	25	#0	QPSK	NV	10	-4.11	-0.002	PASS
Band66	5	131997	25	#0	QPSK	NV	20	-1.92	-0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	30	-3.43	-0.002	PASS
Band66	5	131997	25	#0	QPSK	NV	40	1.04	0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	50	-0.90	-0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	-30	1.17	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	-20	3.30	0.002	PASS
Band66	5	131997	25	#0	16QAM	NV	-10	-1.33	-0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	0	4.33	0.003	PASS
Band66	5	131997	25	#0	16QAM	NV	10	1.80	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	20	-4.55	-0.003	PASS
Band66	5	131997	25	#0	16QAM	NV	30	5.22	0.003	PASS
Band66	5	131997	25	#0	16QAM	NV	40	5.52	0.003	PASS
Band66	5	131997	25	#0	16QAM	NV	50	-3.72	-0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	-30	3.46	0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	-20	4.84	0.003	PASS
Band66	5	132322	25	#0	QPSK	NV	-10	-2.43	-0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	0	-0.17	0.000	PASS
Band66	5	132322	25	#0	QPSK	NV	10	-2.66	-0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	20	3.89	0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	30	2.19	0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	40	1.56	0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	50	0.56	0.000	PASS
Band66	5	132322	25	#0	16QAM	NV	-30	1.66	0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	-20	2.06	0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	-10	3.85	0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	0	3.39	0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	10	-1.70	-0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	20	-1.54	-0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	30	0.30	0.000	PASS

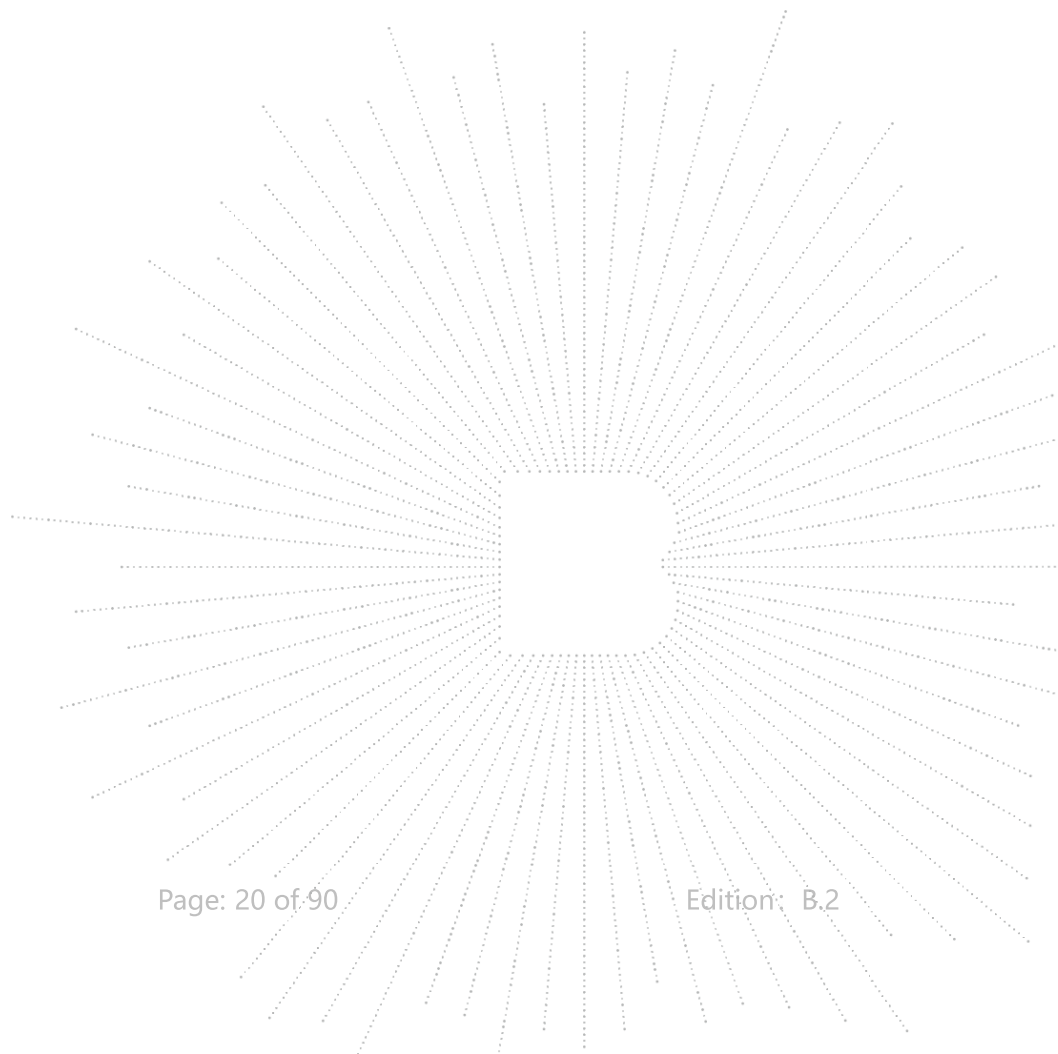
Band66	5	132322	25	#0	16QAM	NV	40	0.37	0.000	PASS
Band66	5	132322	25	#0	16QAM	NV	50	2.75	0.002	PASS
Band66	5	132647	25	#0	QPSK	NV	-30	-1.72	-0.001	PASS
Band66	5	132647	25	#0	QPSK	NV	-20	-7.44	-0.004	PASS
Band66	5	132647	25	#0	QPSK	NV	-10	2.07	0.001	PASS
Band66	5	132647	25	#0	QPSK	NV	0	-1.52	-0.001	PASS
Band66	5	132647	25	#0	QPSK	NV	10	-2.85	-0.002	PASS
Band66	5	132647	25	#0	QPSK	NV	20	-3.20	-0.002	PASS
Band66	5	132647	25	#0	QPSK	NV	30	-3.10	-0.002	PASS
Band66	5	132647	25	#0	QPSK	NV	40	-2.75	-0.002	PASS
Band66	5	132647	25	#0	QPSK	NV	50	-0.36	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	-30	-0.01	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	-20	3.38	0.002	PASS
Band66	5	132647	25	#0	16QAM	NV	-10	2.89	0.002	PASS
Band66	5	132647	25	#0	16QAM	NV	0	-2.47	-0.001	PASS
Band66	5	132647	25	#0	16QAM	NV	10	-3.95	-0.002	PASS
Band66	5	132647	25	#0	16QAM	NV	20	2.78	0.002	PASS
Band66	5	132647	25	#0	16QAM	NV	30	0.50	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	40	-1.16	-0.001	PASS
Band66	5	132647	25	#0	16QAM	NV	50	-4.12	-0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	-30	-6.79	-0.004	PASS
Band66	10	132022	50	#0	QPSK	NV	-20	-10.26	-0.006	PASS
Band66	10	132022	50	#0	QPSK	NV	-10	-4.45	-0.003	PASS
Band66	10	132022	50	#0	QPSK	NV	0	-4.85	-0.003	PASS
Band66	10	132022	50	#0	QPSK	NV	10	0.26	0.000	PASS
Band66	10	132022	50	#0	QPSK	NV	20	-4.11	-0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	30	-1.42	-0.001	PASS
Band66	10	132022	50	#0	QPSK	NV	40	-0.77	0.000	PASS
Band66	10	132022	50	#0	QPSK	NV	50	0.72	0.000	PASS
Band66	10	132022	50	#0	16QAM	NV	-30	-2.30	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	-20	-1.53	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	-10	-0.47	0.000	PASS
Band66	10	132022	50	#0	16QAM	NV	0	-3.02	-0.002	PASS
Band66	10	132022	50	#0	16QAM	NV	10	-4.36	-0.003	PASS
Band66	10	132022	50	#0	16QAM	NV	20	0.13	0.000	PASS
Band66	10	132022	50	#0	16QAM	NV	30	-1.82	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	40	0.76	0.000	PASS
Band66	10	132022	50	#0	16QAM	NV	50	-0.34	0.000	PASS
Band66	10	132322	50	#0	QPSK	NV	-30	-0.96	-0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	-20	-1.96	-0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	-10	-3.68	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	0	-5.06	-0.003	PASS
Band66	10	132322	50	#0	QPSK	NV	10	0.73	0.000	PASS

Band66	10	132322	50	#0	QPSK	NV	20	0.39	0.000	PASS
Band66	10	132322	50	#0	QPSK	NV	30	0.69	0.000	PASS
Band66	10	132322	50	#0	QPSK	NV	40	-0.93	-0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	50	1.33	0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	-30	-5.15	-0.003	PASS
Band66	10	132322	50	#0	16QAM	NV	-20	-1.76	-0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	-10	2.03	0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	0	-3.33	-0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	10	-4.61	-0.003	PASS
Band66	10	132322	50	#0	16QAM	NV	20	0.97	0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	30	-1.22	-0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	40	-2.78	-0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	50	0.01	0.000	PASS
Band66	10	132622	50	#0	QPSK	NV	-30	2.33	0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	-20	0.50	0.000	PASS
Band66	10	132622	50	#0	QPSK	NV	-10	1.53	0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	0	3.15	0.002	PASS
Band66	10	132622	50	#0	QPSK	NV	10	1.20	0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	20	0.11	0.000	PASS
Band66	10	132622	50	#0	QPSK	NV	30	-0.03	0.000	PASS
Band66	10	132622	50	#0	QPSK	NV	40	0.56	0.000	PASS
Band66	10	132622	50	#0	QPSK	NV	50	1.26	0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	-30	2.85	0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	-20	2.69	0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	-10	2.76	0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	0	1.12	0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	10	1.13	0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	20	4.23	0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	30	1.73	0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	40	5.24	0.003	PASS
Band66	10	132622	50	#0	16QAM	NV	50	4.21	0.002	PASS
Band66	15	132047	75	#0	QPSK	NV	-30	-9.80	-0.006	PASS
Band66	15	132047	75	#0	QPSK	NV	-20	-2.90	-0.002	PASS
Band66	15	132047	75	#0	QPSK	NV	-10	-0.47	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	0	0.33	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	10	-1.37	-0.001	PASS
Band66	15	132047	75	#0	QPSK	NV	20	0.39	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	30	0.01	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	40	0.07	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	50	-2.29	-0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	-30	0.99	0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	-20	3.29	0.002	PASS
Band66	15	132047	75	#0	16QAM	NV	-10	3.26	0.002	PASS

Band66	15	132047	75	#0	16QAM	NV	0	0.17	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	10	-0.80	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	20	-1.34	-0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	30	1.93	0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	40	0.16	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	50	0.74	0.000	PASS
Band66	15	132322	75	#0	QPSK	NV	-30	2.98	0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	-20	-2.00	-0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	-10	-1.79	-0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	0	-1.80	-0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	10	-2.75	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	20	-2.37	-0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	30	-2.62	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	40	0.53	0.000	PASS
Band66	15	132322	75	#0	QPSK	NV	50	1.22	0.001	PASS
Band66	15	132322	75	#0	16QAM	NV	-30	0.26	0.000	PASS
Band66	15	132322	75	#0	16QAM	NV	-20	0.66	0.000	PASS
Band66	15	132322	75	#0	16QAM	NV	-10	-0.49	0.000	PASS
Band66	15	132322	75	#0	16QAM	NV	0	-1.39	-0.001	PASS
Band66	15	132322	75	#0	16QAM	NV	10	-2.39	-0.001	PASS
Band66	15	132322	75	#0	16QAM	NV	20	-0.07	0.000	PASS
Band66	15	132322	75	#0	16QAM	NV	30	-1.17	-0.001	PASS
Band66	15	132322	75	#0	16QAM	NV	40	-0.16	0.000	PASS
Band66	15	132322	75	#0	16QAM	NV	50	-3.16	-0.002	PASS
Band66	15	132597	75	#0	QPSK	NV	-30	-0.94	-0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	-20	-5.32	-0.003	PASS
Band66	15	132597	75	#0	QPSK	NV	-10	-3.89	-0.002	PASS
Band66	15	132597	75	#0	QPSK	NV	0	-4.48	-0.003	PASS
Band66	15	132597	75	#0	QPSK	NV	10	-1.82	-0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	20	-1.39	-0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	30	-2.63	-0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	40	0.36	0.000	PASS
Band66	15	132597	75	#0	QPSK	NV	50	-3.65	-0.002	PASS
Band66	15	132597	75	#0	16QAM	NV	-30	-3.33	-0.002	PASS
Band66	15	132597	75	#0	16QAM	NV	-20	-3.22	-0.002	PASS
Band66	15	132597	75	#0	16QAM	NV	-10	-1.06	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	0	-1.24	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	10	-1.07	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	20	-2.55	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	30	-2.66	-0.002	PASS
Band66	15	132597	75	#0	16QAM	NV	40	-2.30	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	50	-0.39	0.000	PASS
Band66	20	132072	100	#0	QPSK	NV	-30	-4.82	-0.003	PASS

Band66	20	132072	100	#0	QPSK	NV	-20	-6.37	-0.004	PASS
Band66	20	132072	100	#0	QPSK	NV	-10	-4.38	-0.003	PASS
Band66	20	132072	100	#0	QPSK	NV	0	-0.59	0.000	PASS
Band66	20	132072	100	#0	QPSK	NV	10	0.74	0.000	PASS
Band66	20	132072	100	#0	QPSK	NV	20	0.77	0.000	PASS
Band66	20	132072	100	#0	QPSK	NV	30	-0.92	-0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	40	-1.39	-0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	50	0.06	0.000	PASS
Band66	20	132072	100	#0	16QAM	NV	-30	-0.94	-0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	-20	-1.40	-0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	-10	-1.27	-0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	0	0.16	0.000	PASS
Band66	20	132072	100	#0	16QAM	NV	10	-2.42	-0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	20	-2.20	-0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	30	-10.27	-0.006	PASS
Band66	20	132072	100	#0	16QAM	NV	40	-1.02	-0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	50	-4.88	-0.003	PASS
Band66	20	132322	100	#0	QPSK	NV	-30	-0.56	0.000	PASS
Band66	20	132322	100	#0	QPSK	NV	-20	-3.42	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	-10	-0.50	0.000	PASS
Band66	20	132322	100	#0	QPSK	NV	0	-2.76	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	10	-3.12	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	20	-0.04	0.000	PASS
Band66	20	132322	100	#0	QPSK	NV	30	-1.00	-0.001	PASS
Band66	20	132322	100	#0	QPSK	NV	40	-1.39	-0.001	PASS
Band66	20	132322	100	#0	QPSK	NV	50	0.14	0.000	PASS
Band66	20	132322	100	#0	16QAM	NV	-30	-1.60	-0.001	PASS
Band66	20	132322	100	#0	16QAM	NV	-20	-0.40	0.000	PASS
Band66	20	132322	100	#0	16QAM	NV	-10	-3.55	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	0	-3.72	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	10	-1.66	-0.001	PASS
Band66	20	132322	100	#0	16QAM	NV	20	-2.59	-0.001	PASS
Band66	20	132322	100	#0	16QAM	NV	30	-3.45	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	40	0.00	0.000	PASS
Band66	20	132322	100	#0	16QAM	NV	50	-1.87	-0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	-30	-2.89	-0.002	PASS
Band66	20	132572	100	#0	QPSK	NV	-20	0.01	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	-10	-1.32	-0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	0	-2.10	-0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	10	-2.12	-0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	20	-0.43	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	30	-0.20	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	40	-1.65	-0.001	PASS

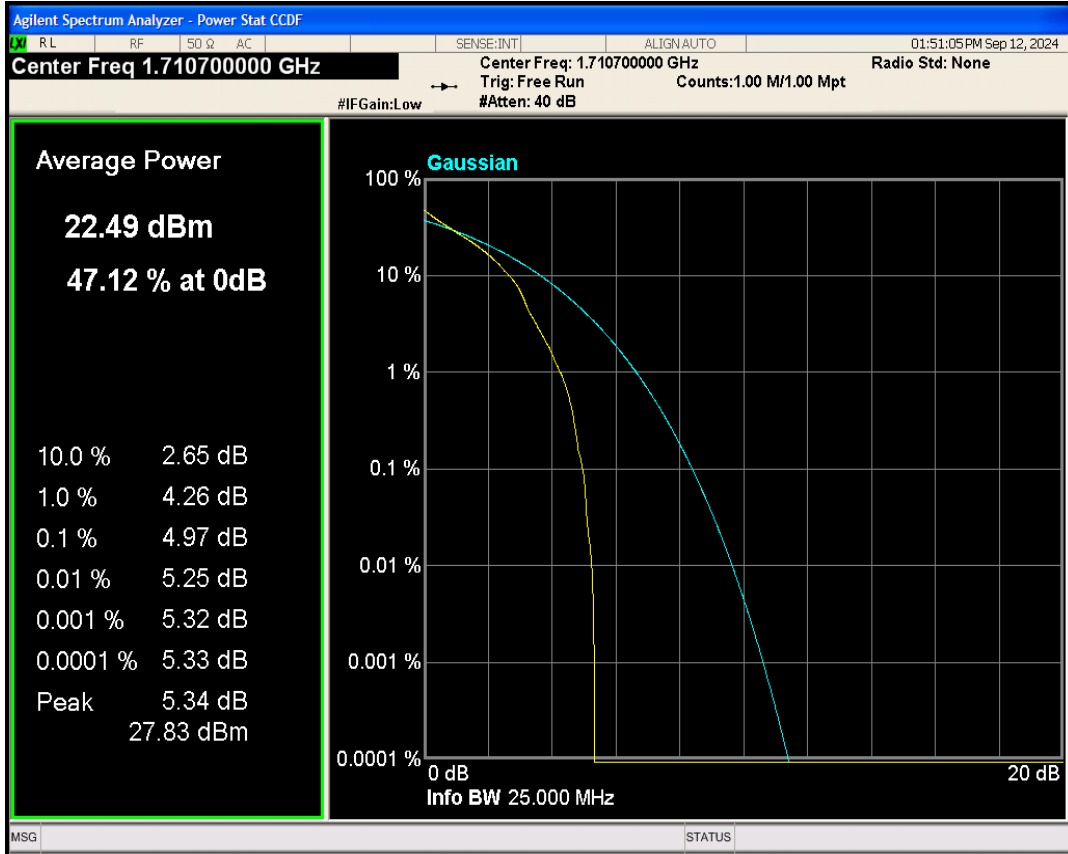
Band66	20	132572	100	#0	QPSK	NV	50	-3.02	-0.002	PASS
Band66	20	132572	100	#0	16QAM	NV	-30	-2.15	-0.001	PASS
Band66	20	132572	100	#0	16QAM	NV	-20	3.63	0.002	PASS
Band66	20	132572	100	#0	16QAM	NV	-10	-2.56	-0.001	PASS
Band66	20	132572	100	#0	16QAM	NV	0	-2.90	-0.002	PASS
Band66	20	132572	100	#0	16QAM	NV	10	0.21	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	20	-0.14	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	30	-3.38	-0.002	PASS
Band66	20	132572	100	#0	16QAM	NV	40	-0.40	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	50	-0.07	0.000	PASS



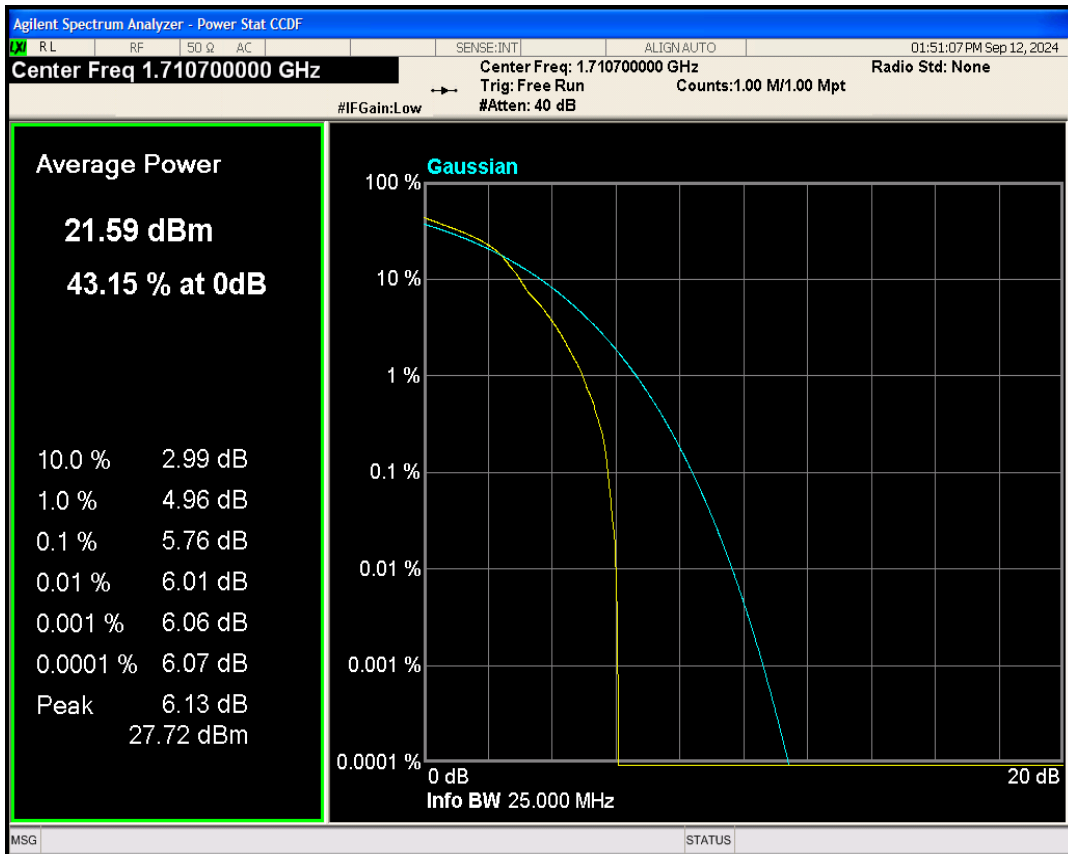
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band66	1.4	131979	1	#0	QPSK	4.97	13	PASS
Band66	1.4	131979	1	#0	16QAM	5.76	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.80	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.76	13	PASS
Band66	1.4	132665	1	#0	QPSK	3.68	13	PASS
Band66	1.4	132665	1	#0	16QAM	4.59	13	PASS
Band66	3	131987	1	#0	QPSK	4.93	13	PASS
Band66	3	131987	1	#0	16QAM	5.77	13	PASS
Band66	3	132322	1	#0	QPSK	4.72	13	PASS
Band66	3	132322	1	#0	16QAM	5.71	13	PASS
Band66	3	132657	1	#0	QPSK	3.65	13	PASS
Band66	3	132657	1	#0	16QAM	4.50	13	PASS
Band66	5	131997	1	#0	QPSK	4.99	13	PASS
Band66	5	131997	1	#0	16QAM	5.53	13	PASS
Band66	5	132322	1	#0	QPSK	4.62	13	PASS
Band66	5	132322	1	#0	16QAM	5.20	13	PASS
Band66	5	132647	1	#0	QPSK	3.78	13	PASS
Band66	5	132647	1	#0	16QAM	4.55	13	PASS
Band66	10	132022	1	#0	QPSK	4.76	13	PASS
Band66	10	132022	1	#0	16QAM	5.61	13	PASS
Band66	10	132322	1	#0	QPSK	4.52	13	PASS
Band66	10	132322	1	#0	16QAM	5.43	13	PASS
Band66	10	132622	1	#0	QPSK	4.34	13	PASS
Band66	10	132622	1	#0	16QAM	5.08	13	PASS
Band66	15	132047	1	#0	QPSK	4.76	13	PASS
Band66	15	132047	1	#0	16QAM	5.56	13	PASS
Band66	15	132322	1	#0	QPSK	4.83	13	PASS
Band66	15	132322	1	#0	16QAM	5.85	13	PASS
Band66	15	132597	1	#0	QPSK	4.77	13	PASS
Band66	15	132597	1	#0	16QAM	5.49	13	PASS
Band66	20	132072	1	#0	QPSK	4.78	13	PASS
Band66	20	132072	1	#0	16QAM	5.39	13	PASS
Band66	20	132322	1	#0	QPSK	5.03	13	PASS
Band66	20	132322	1	#0	16QAM	5.92	13	PASS
Band66	20	132572	1	#0	QPSK	4.42	13	PASS
Band66	20	132572	1	#0	16QAM	5.45	13	PASS

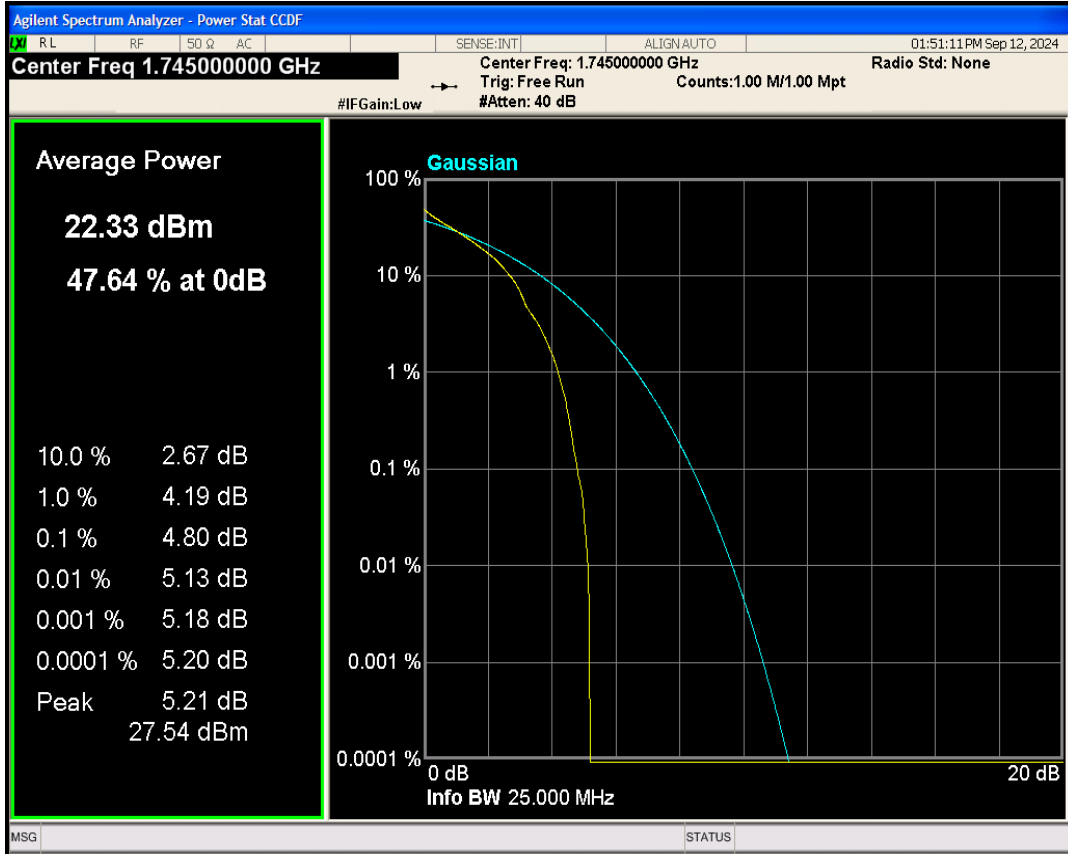
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



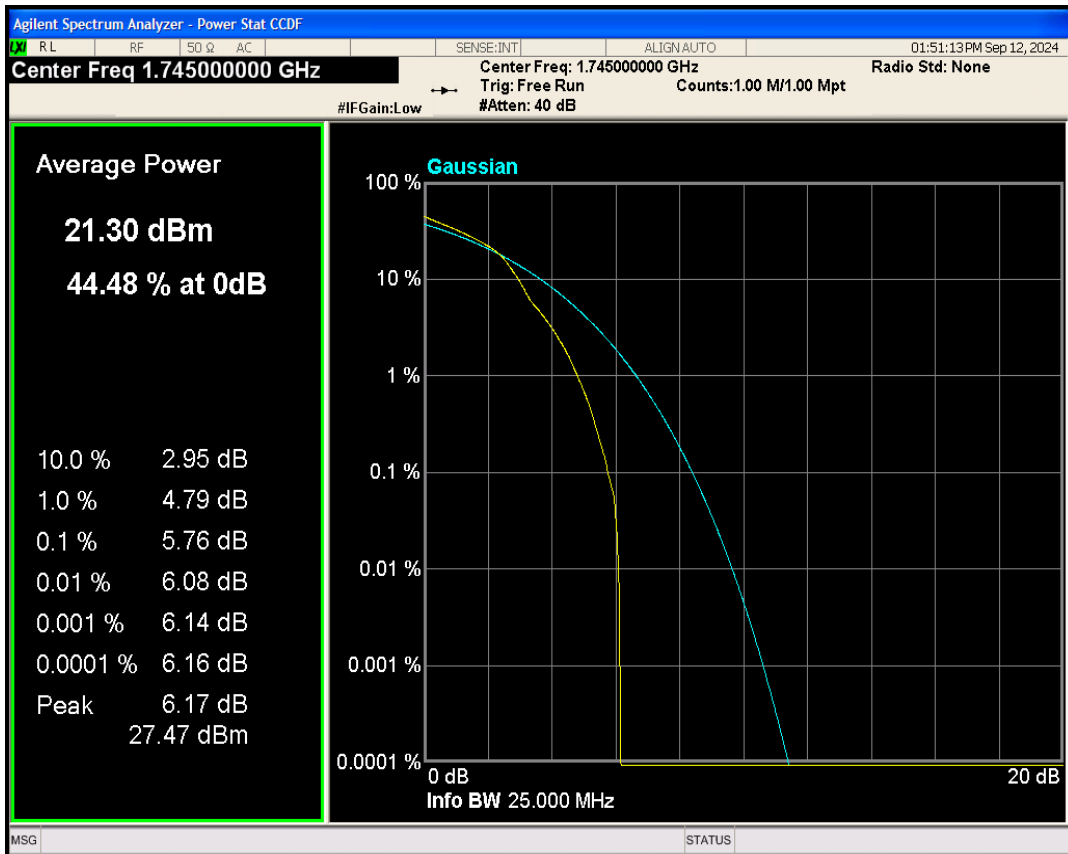
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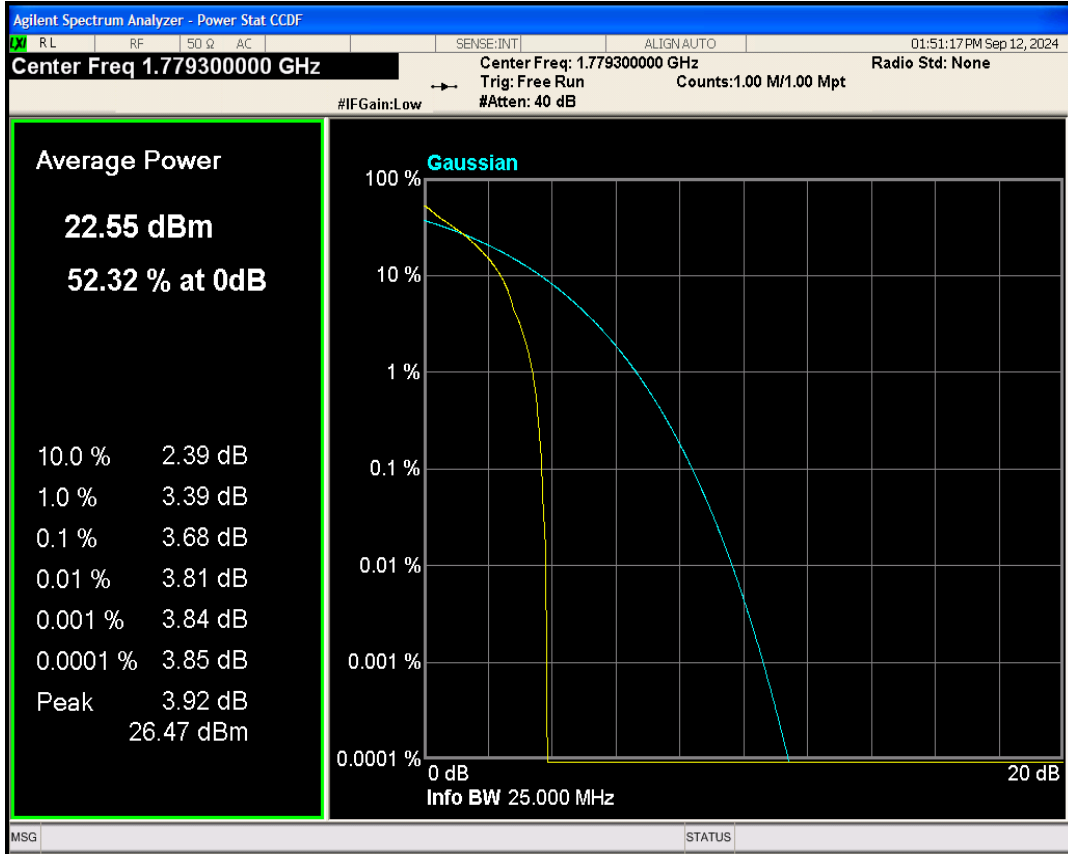
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



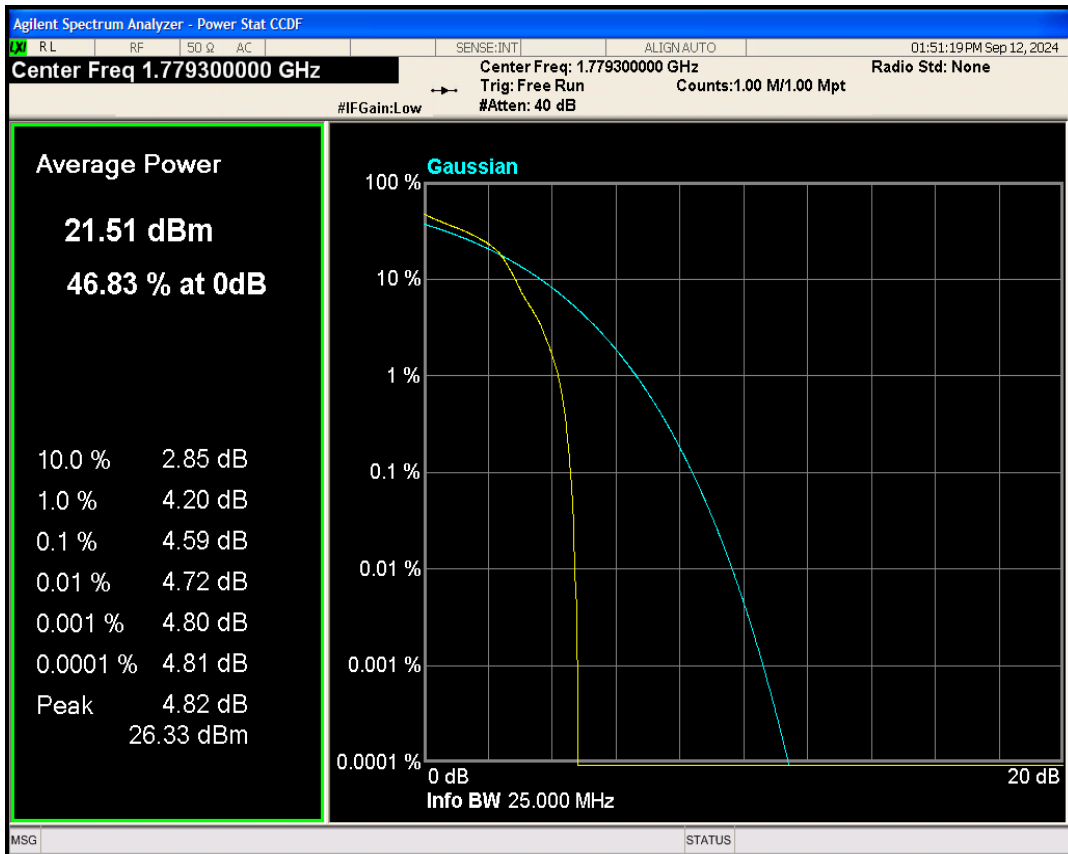
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



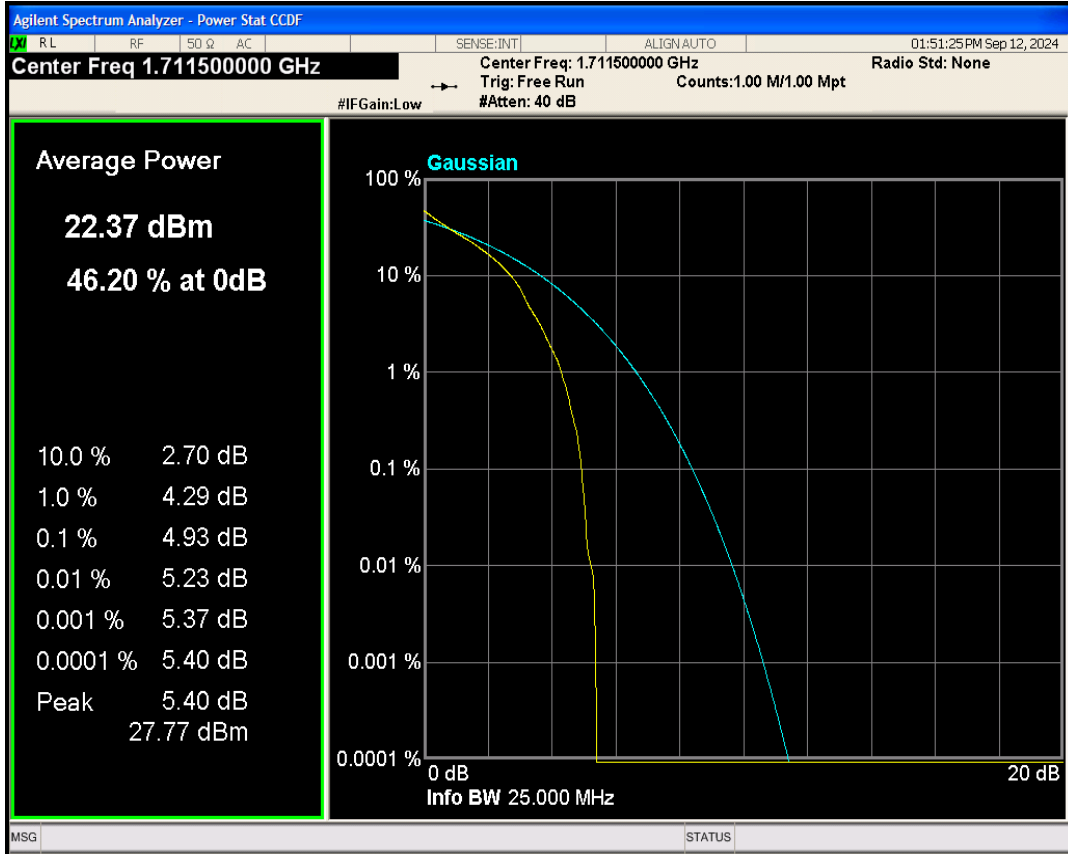
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



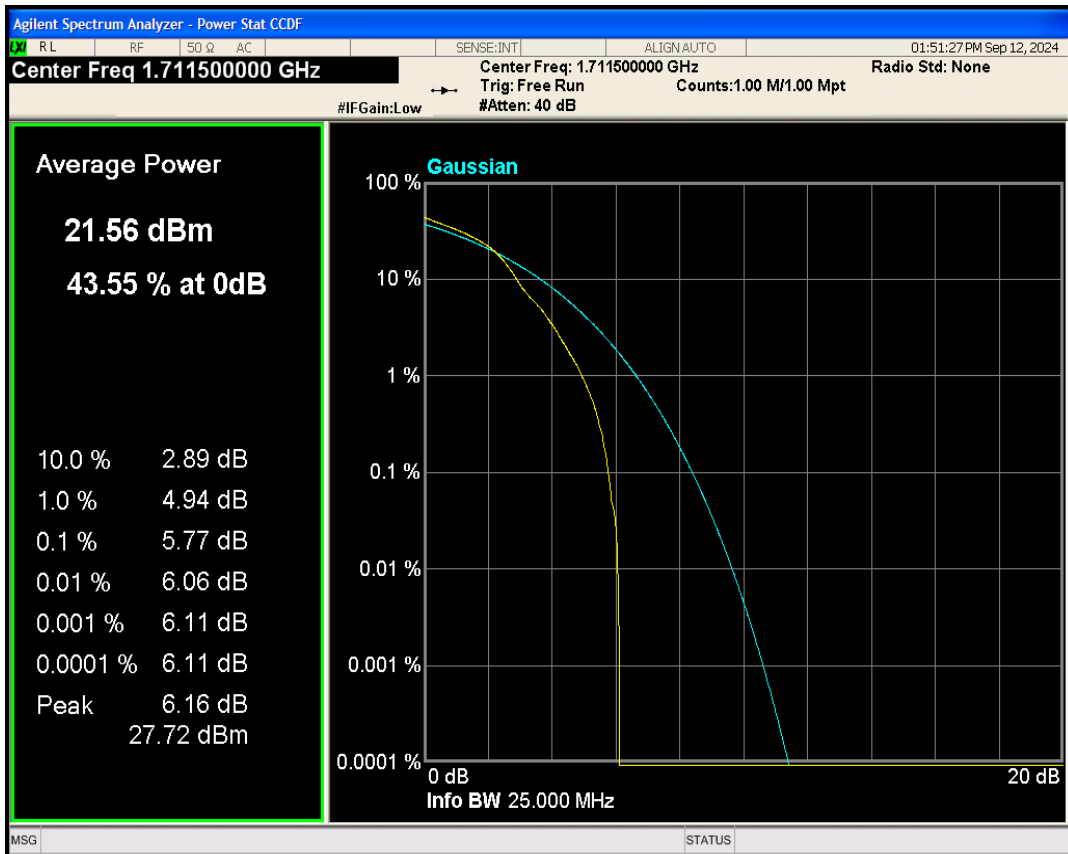
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



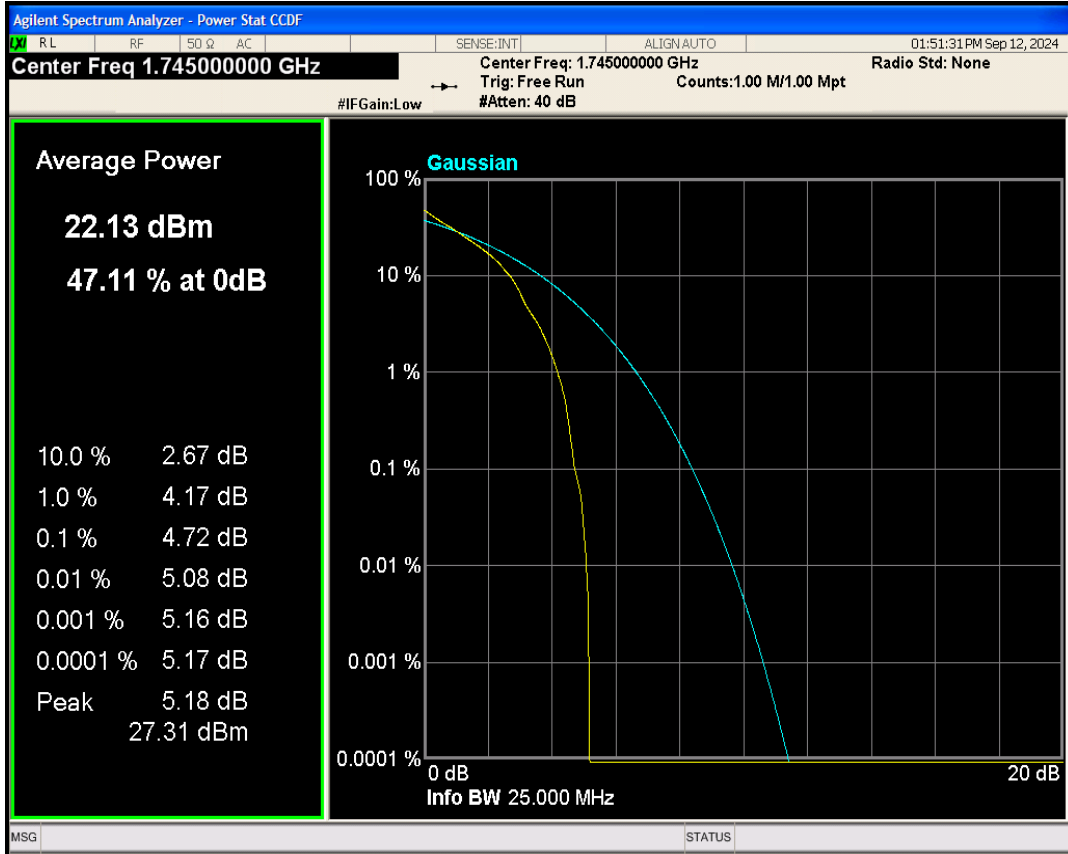
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



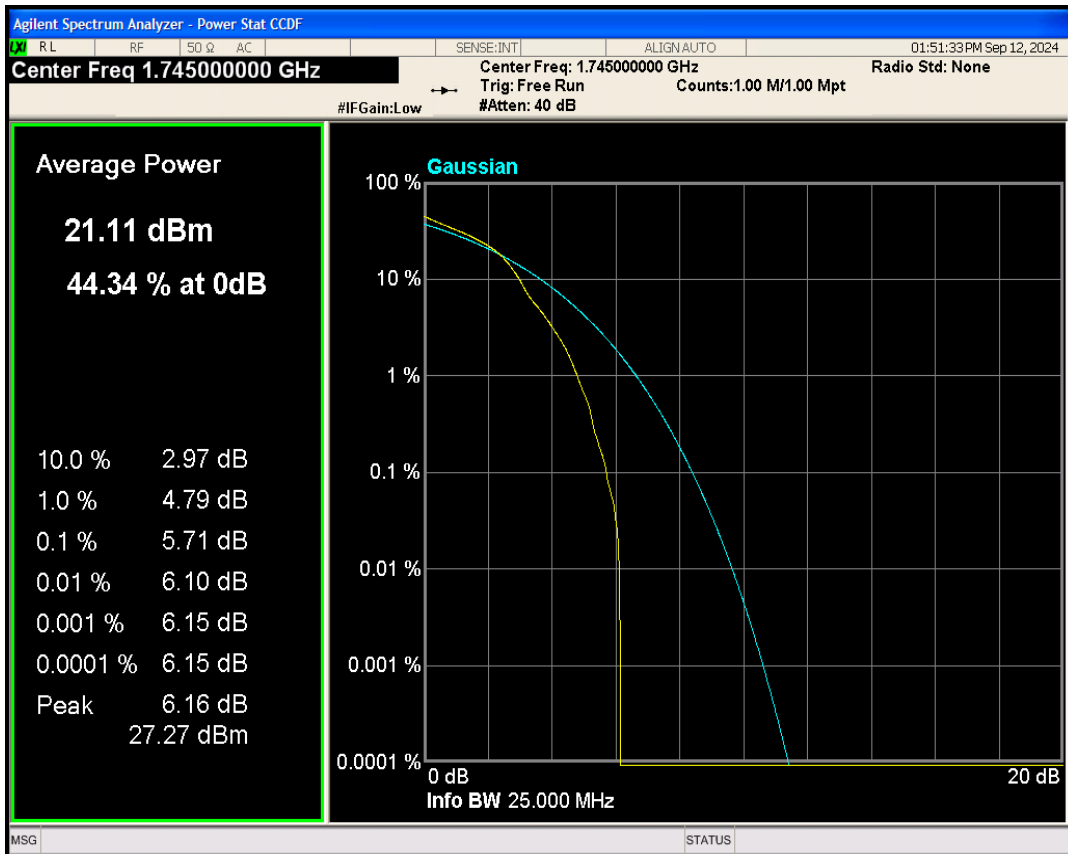
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



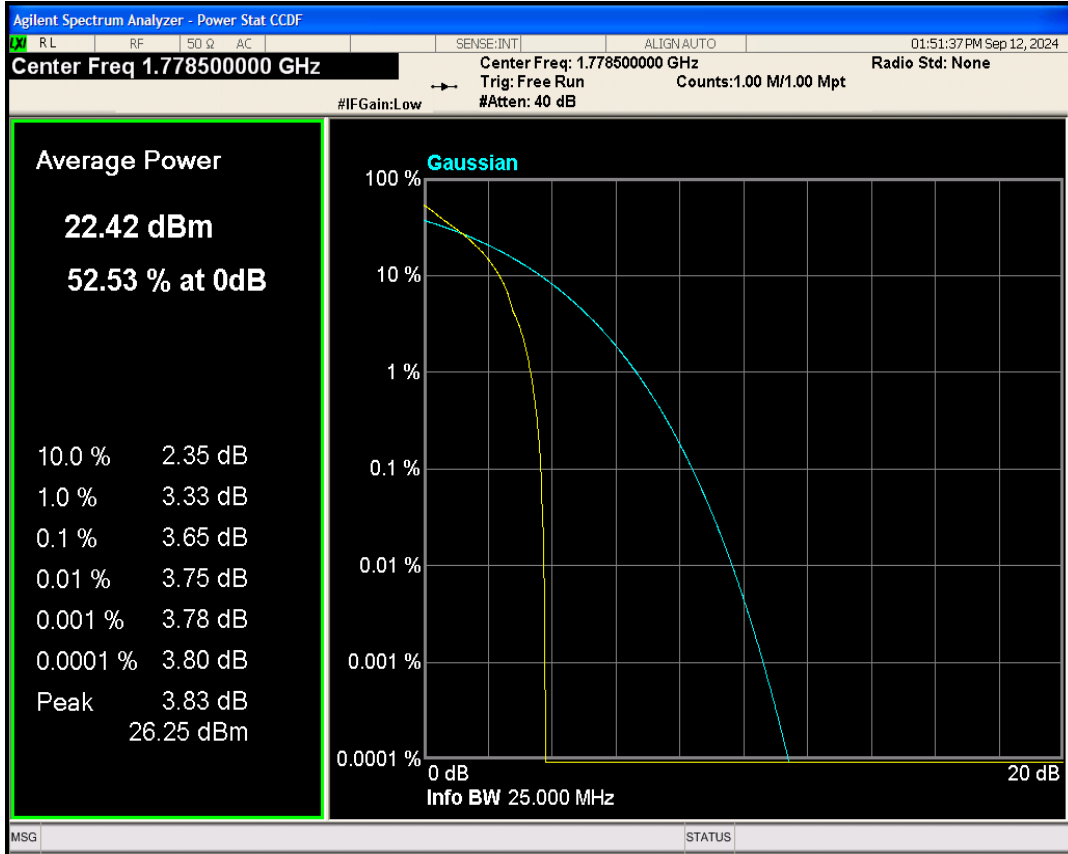
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



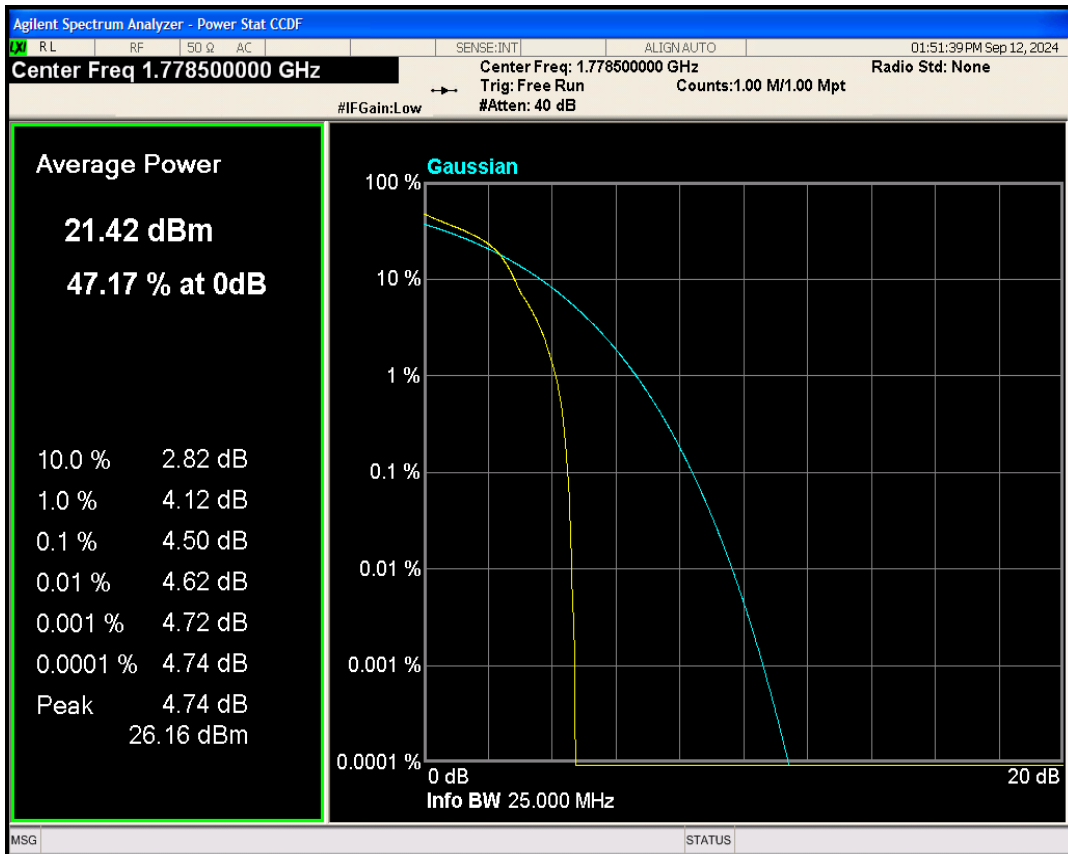
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



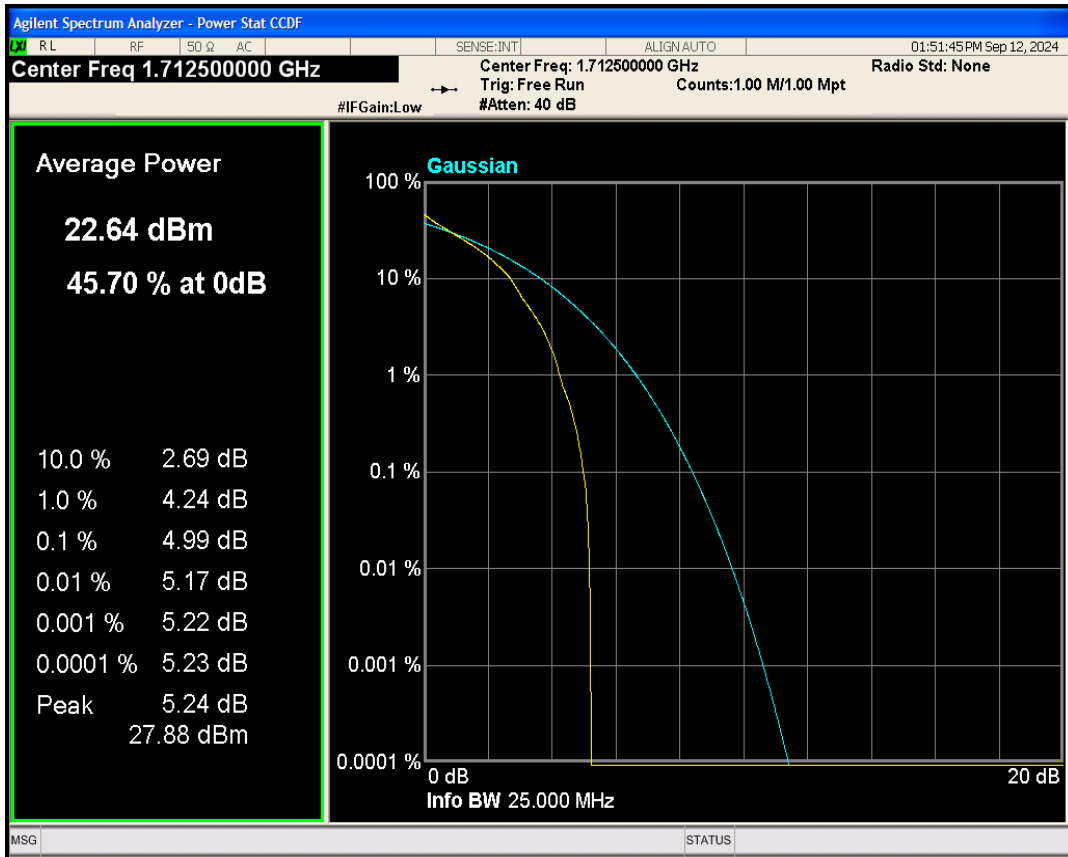
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



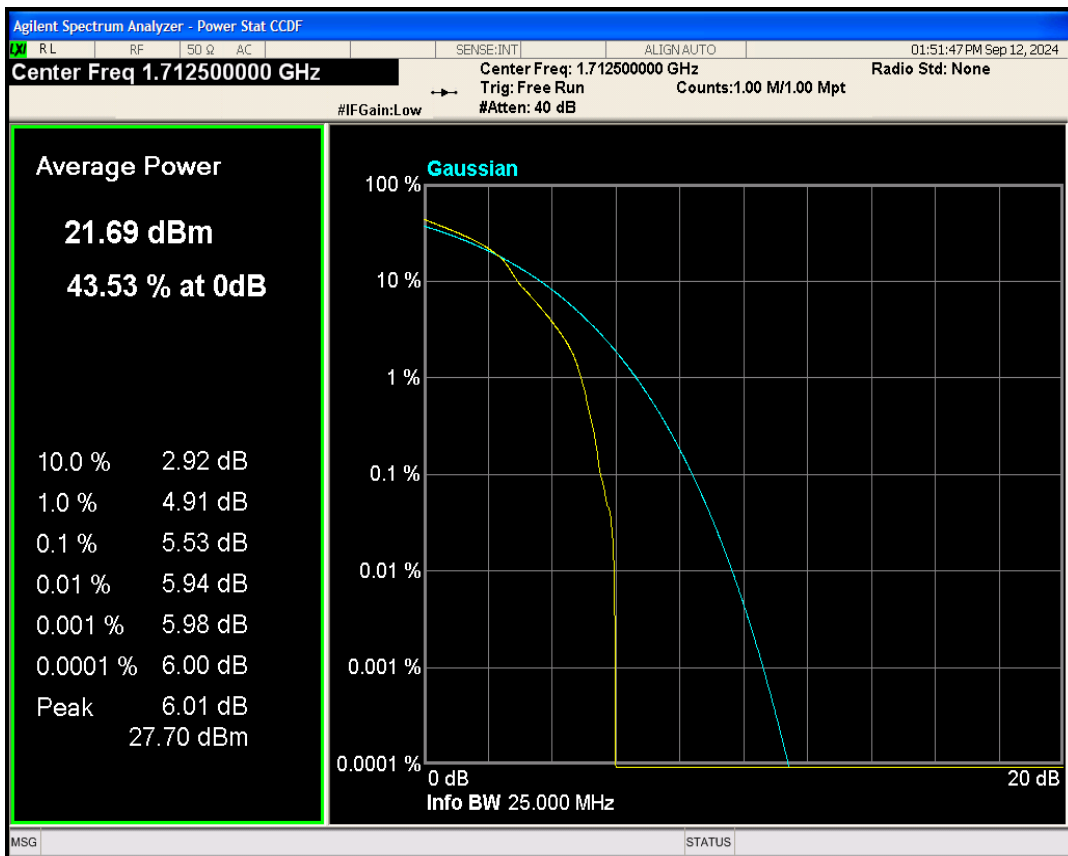
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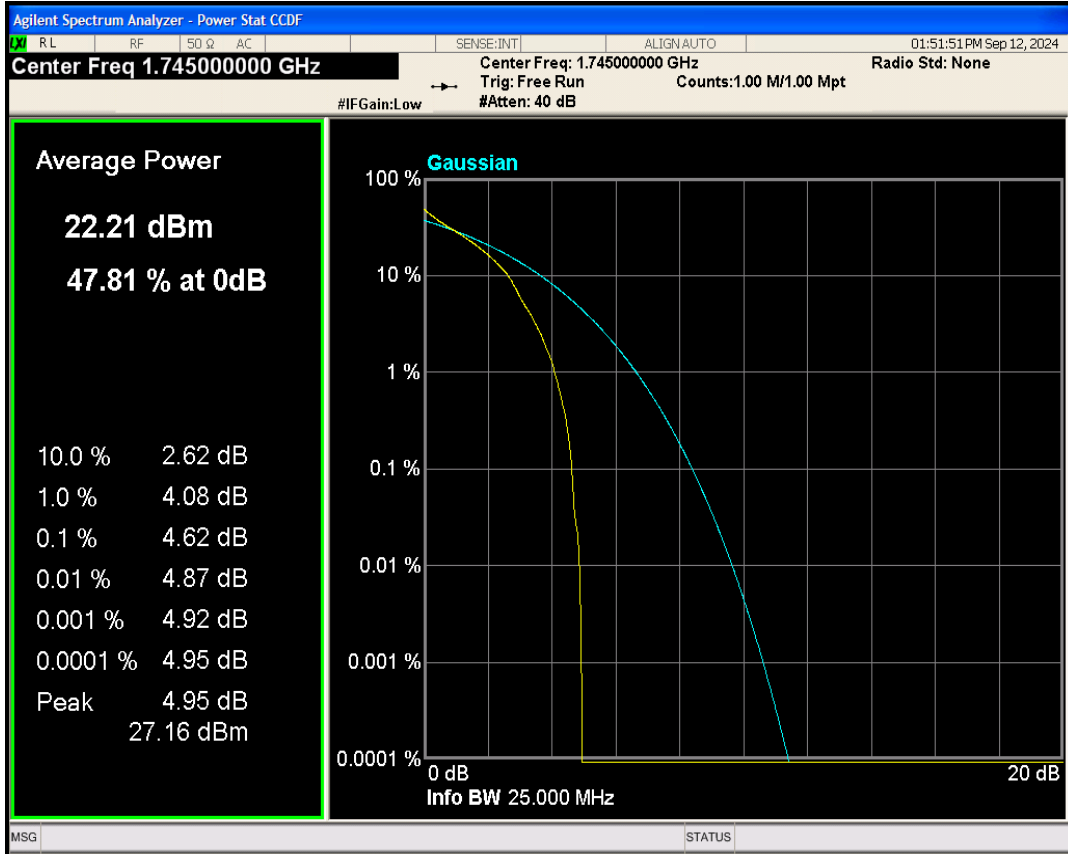
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



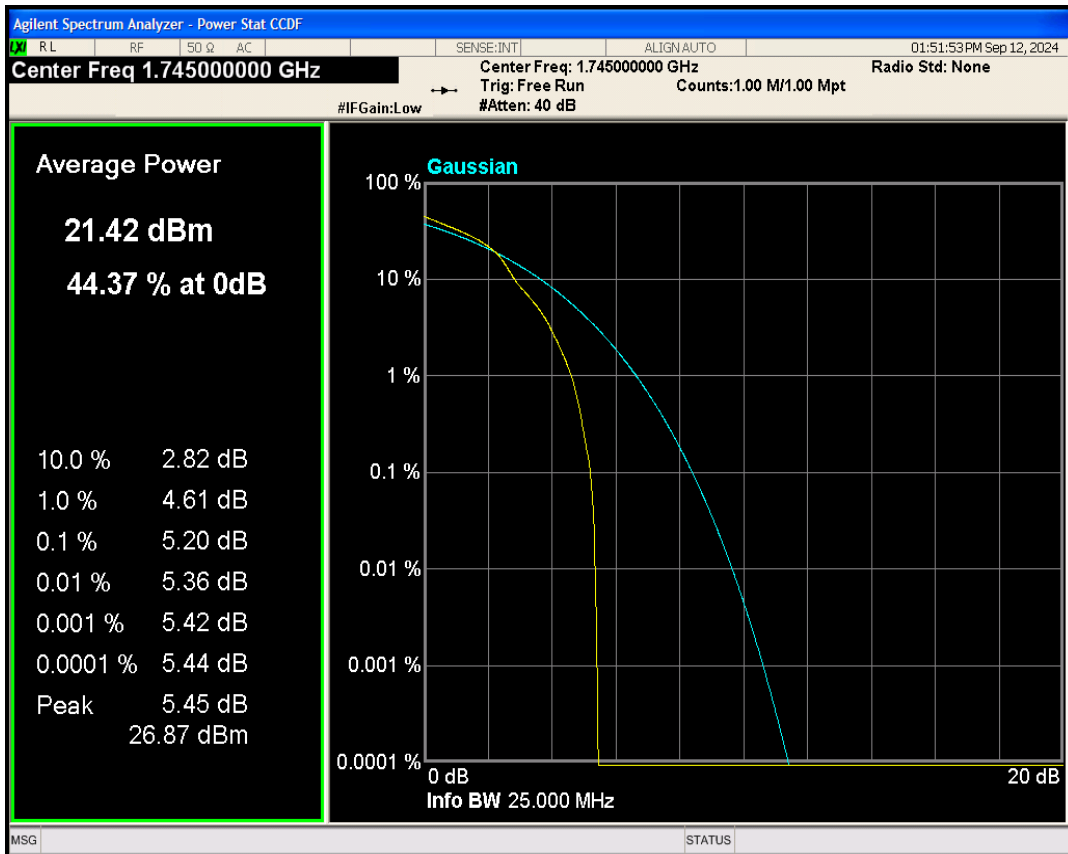
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



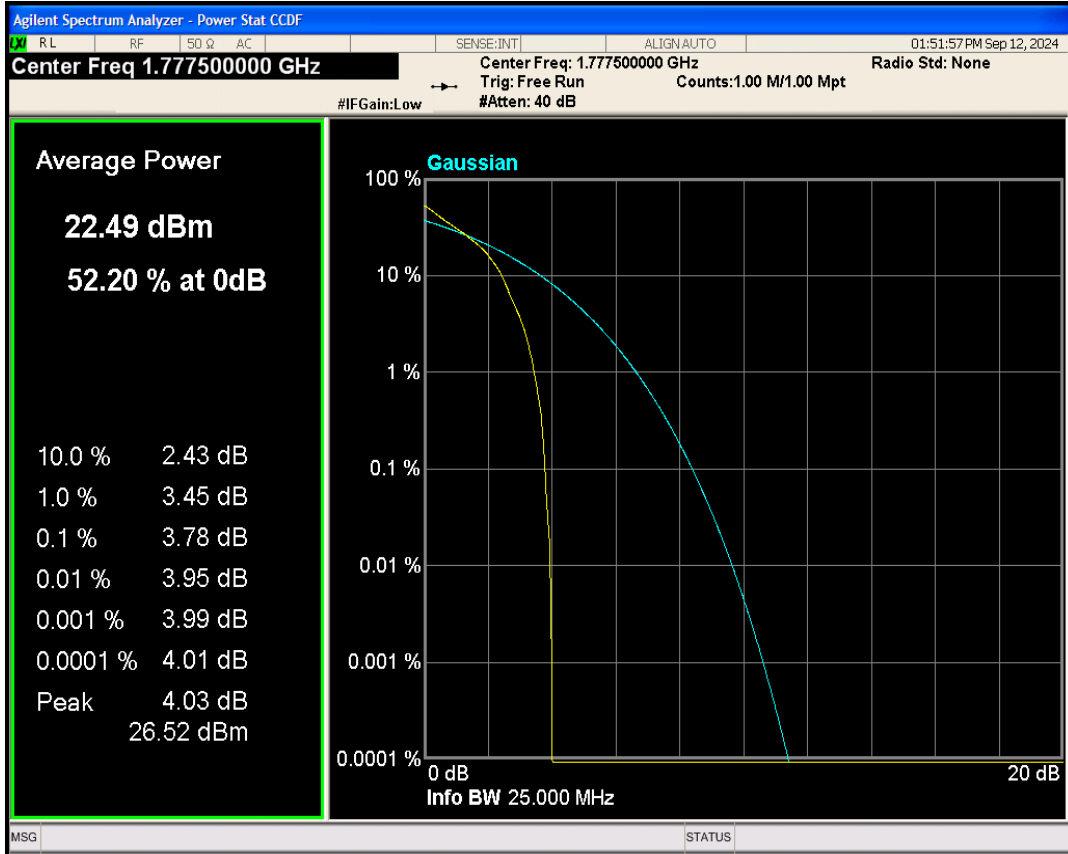
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



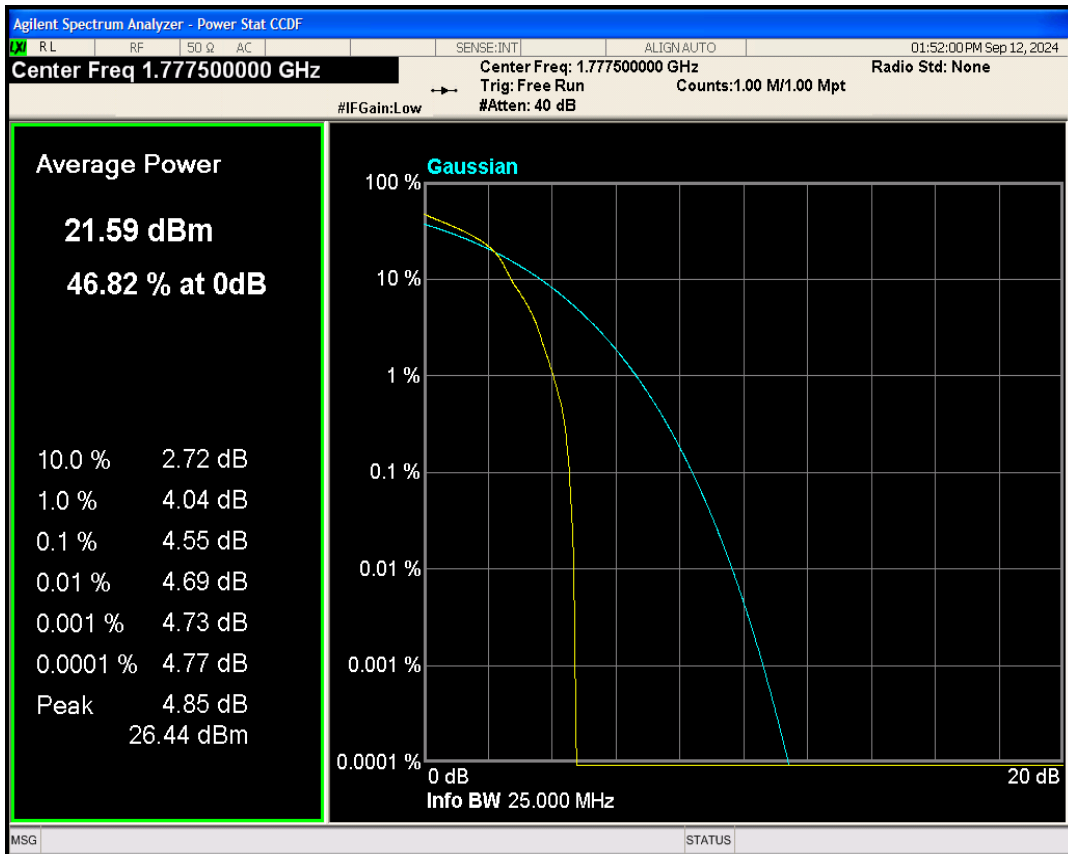
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



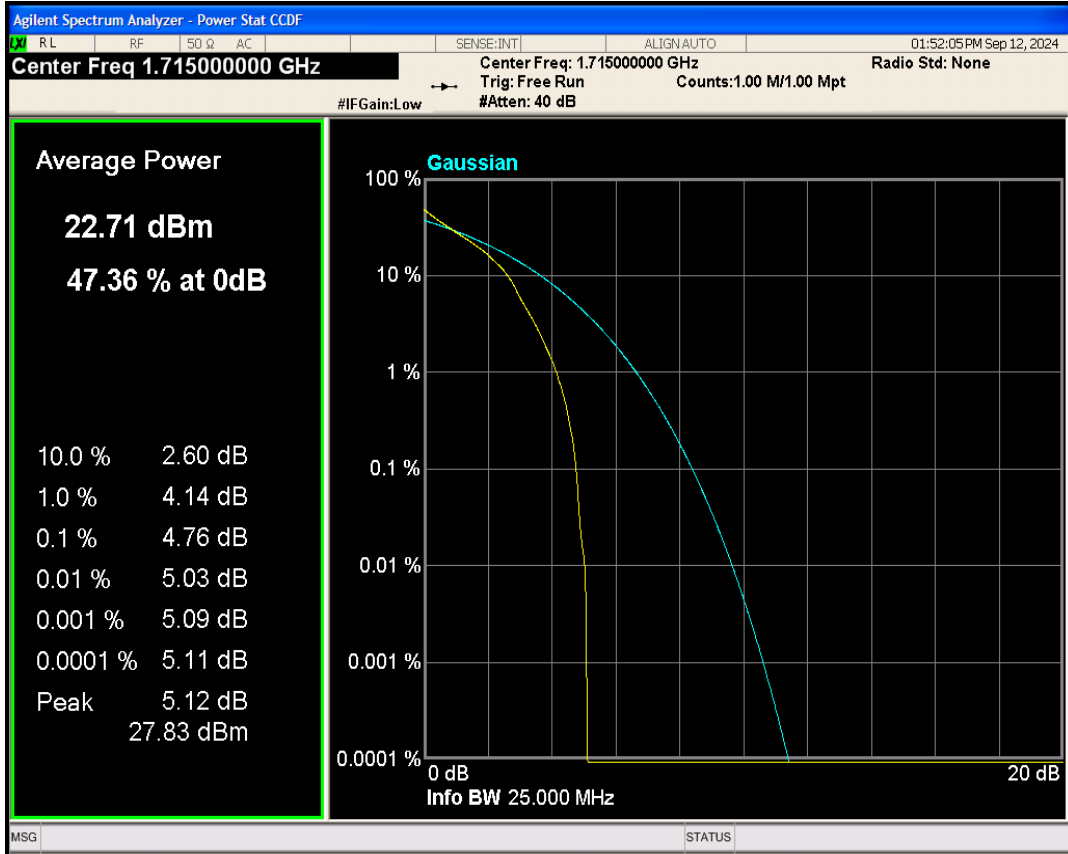
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



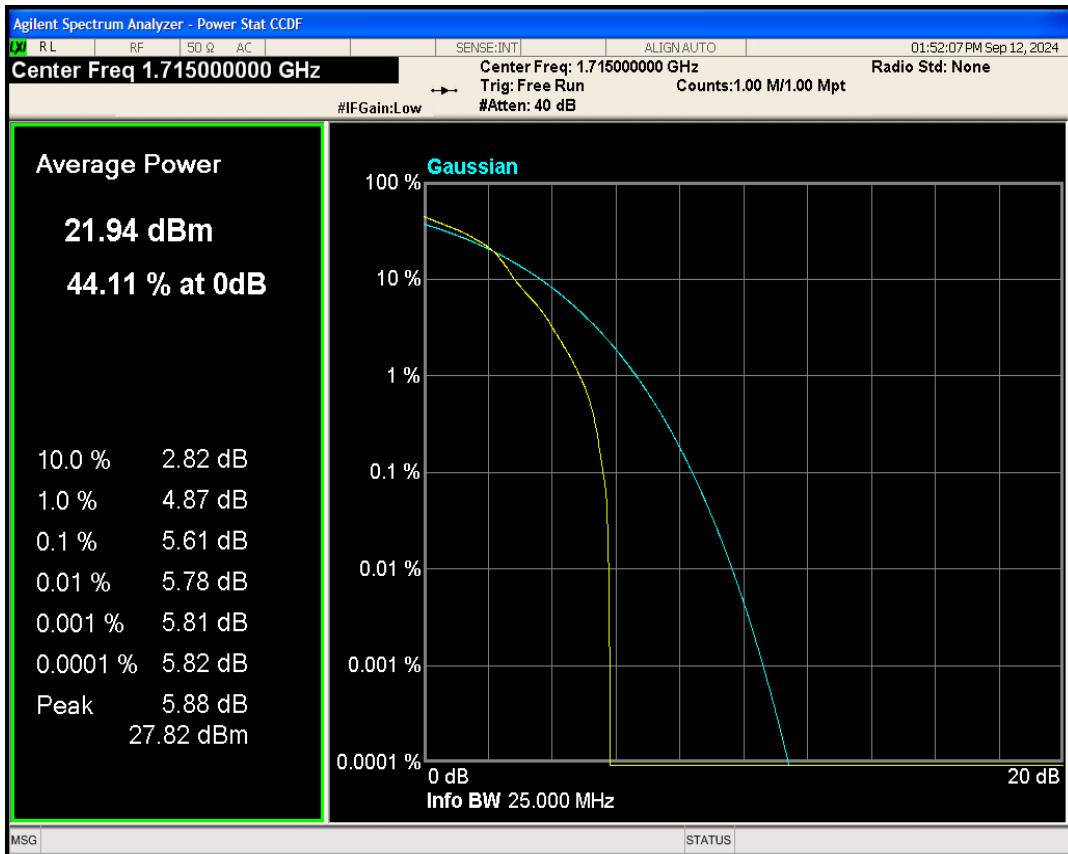
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



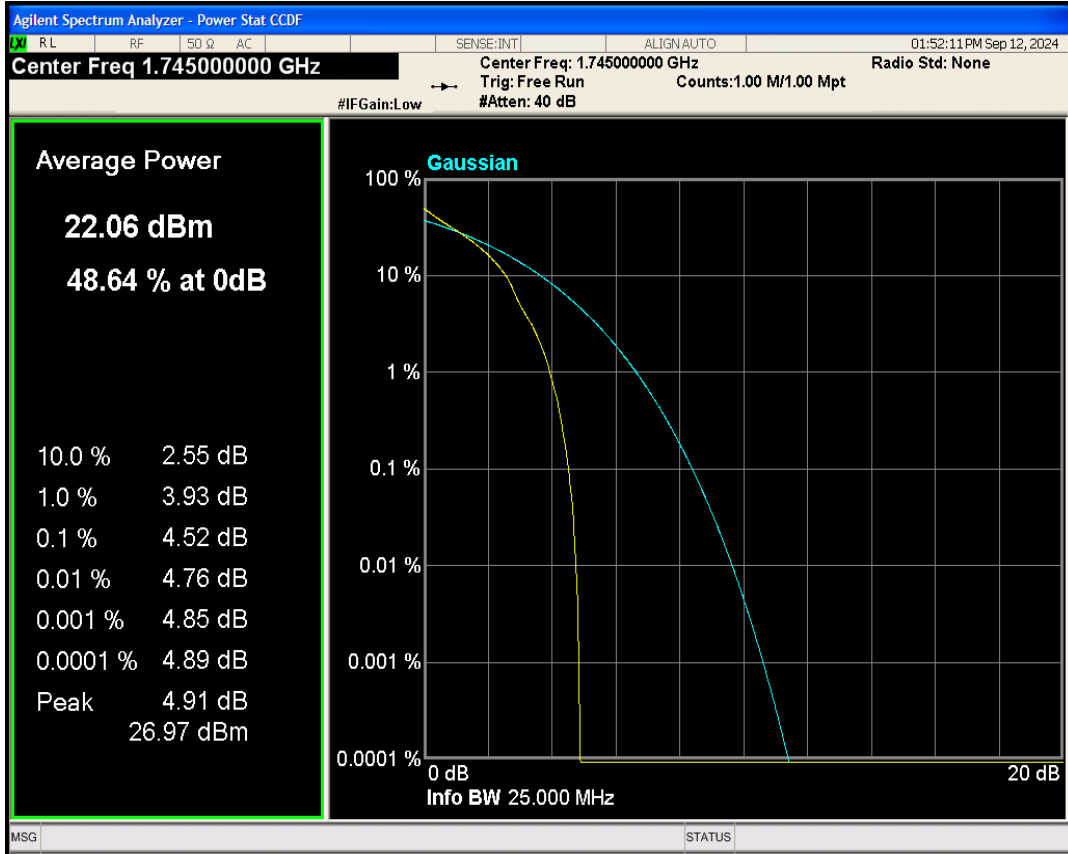
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



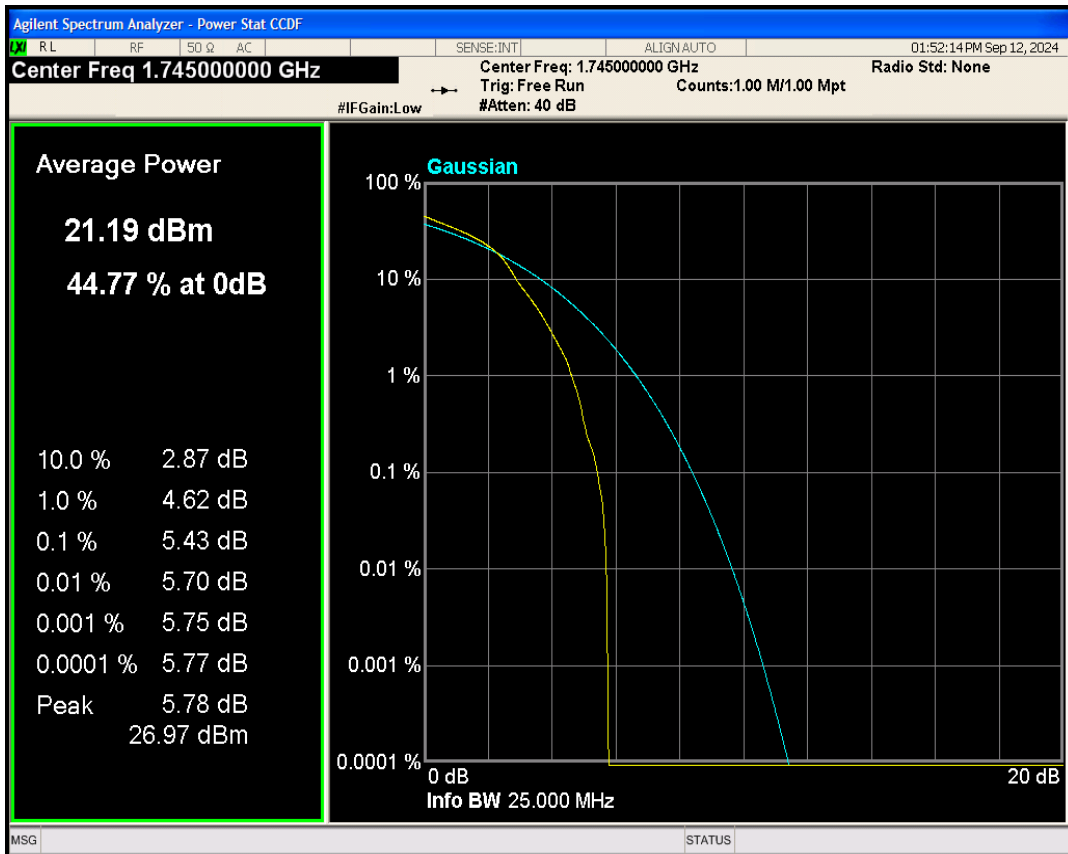
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



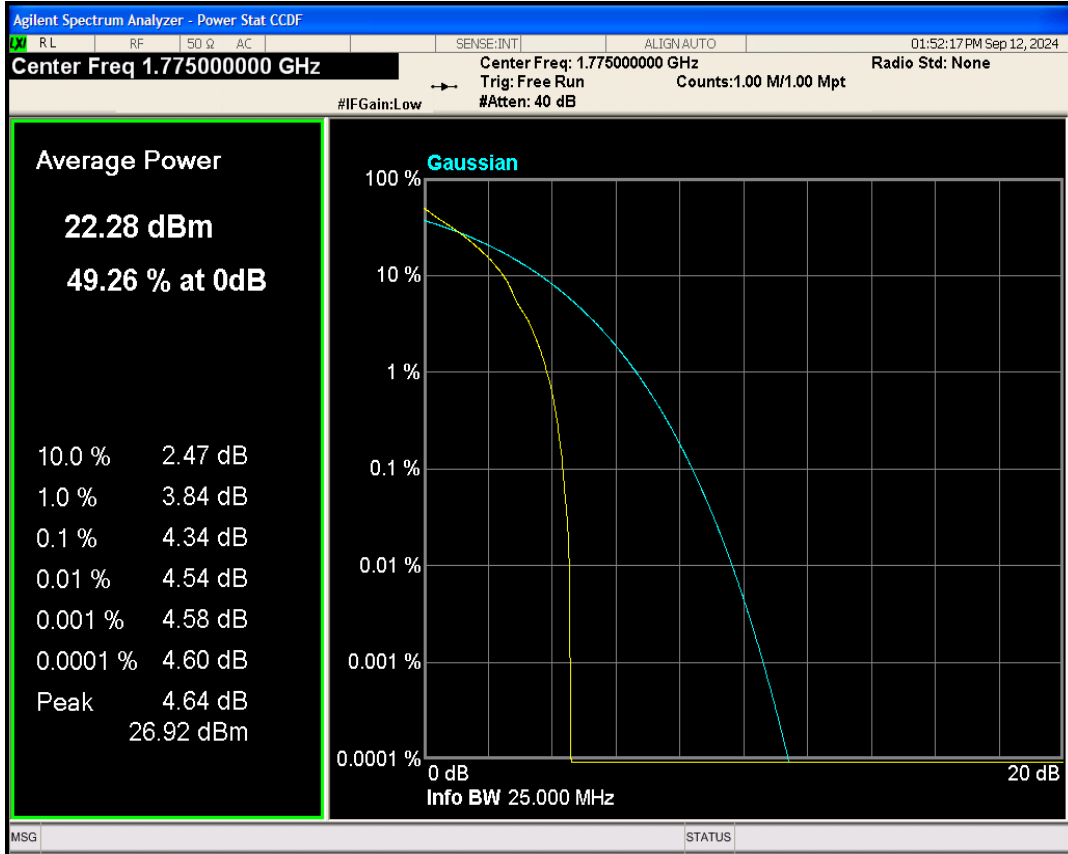
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



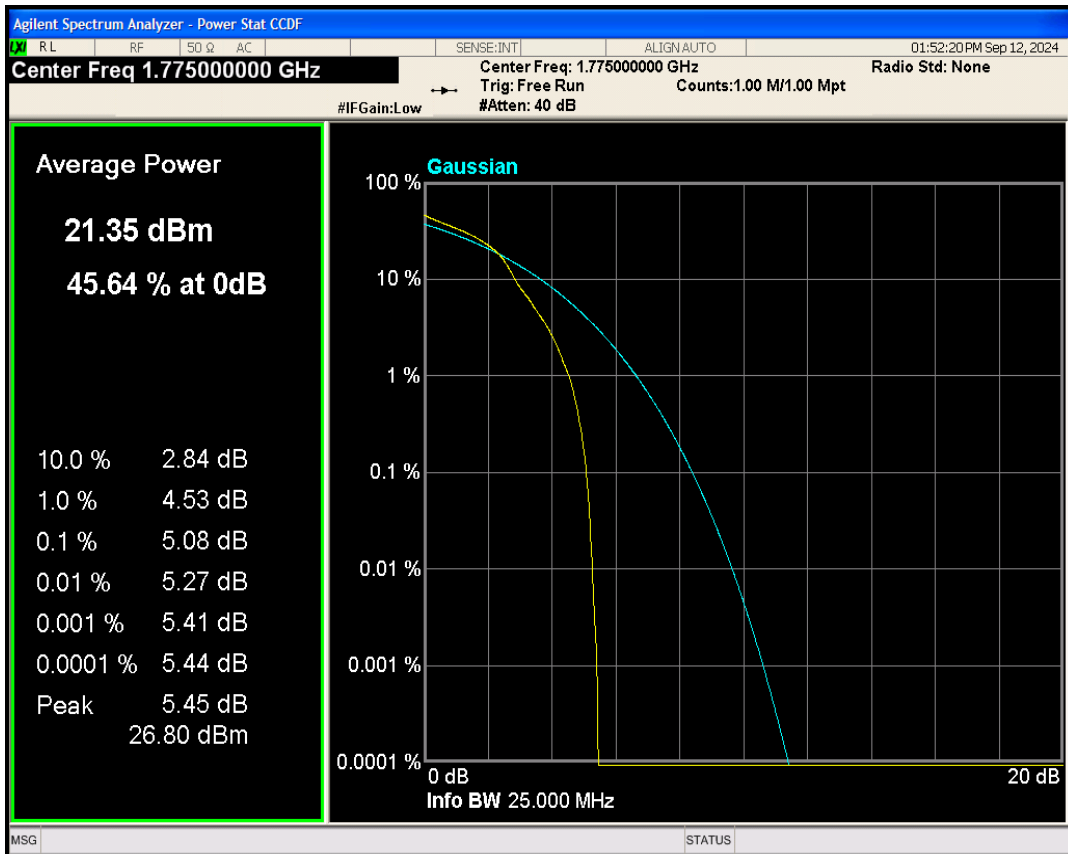
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



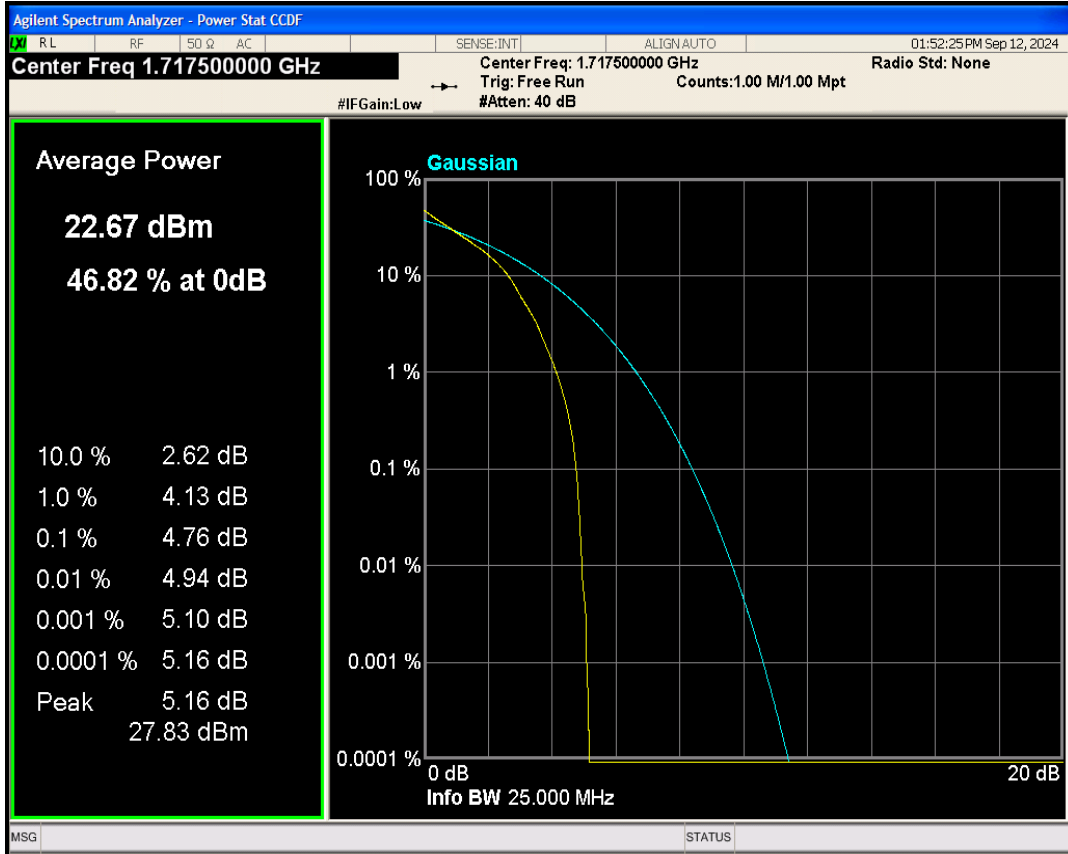
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



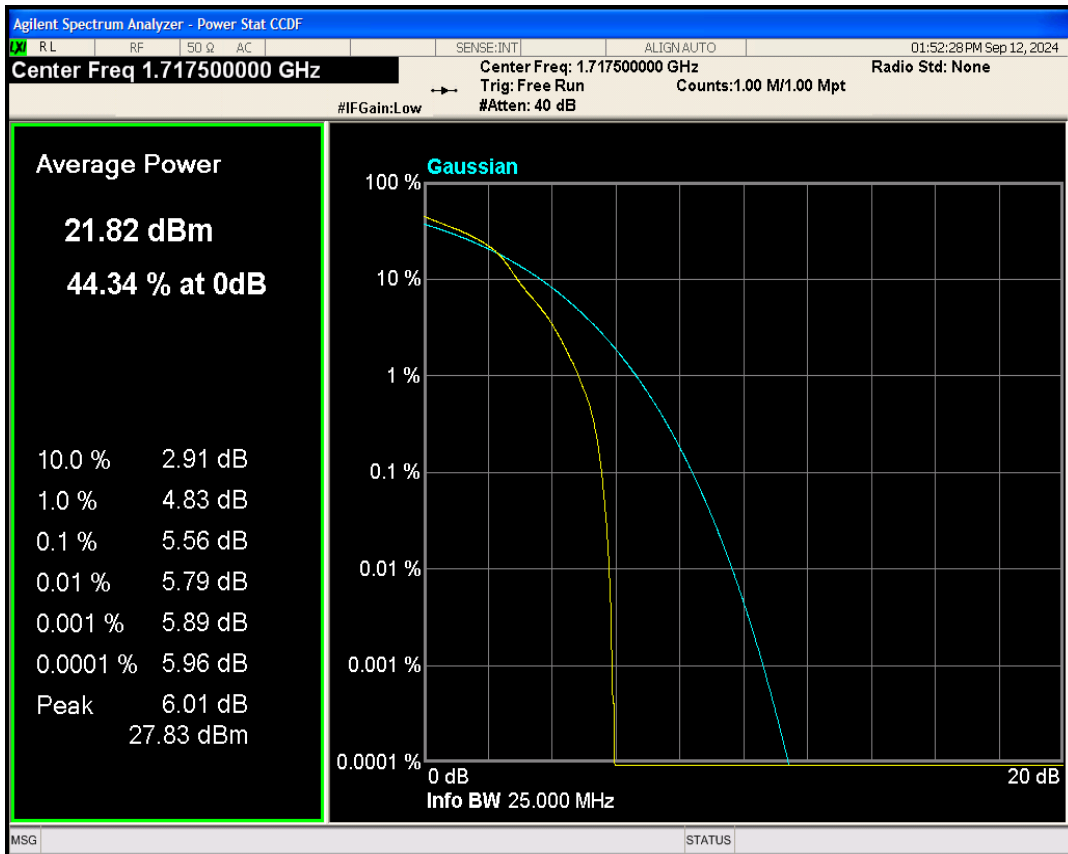
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



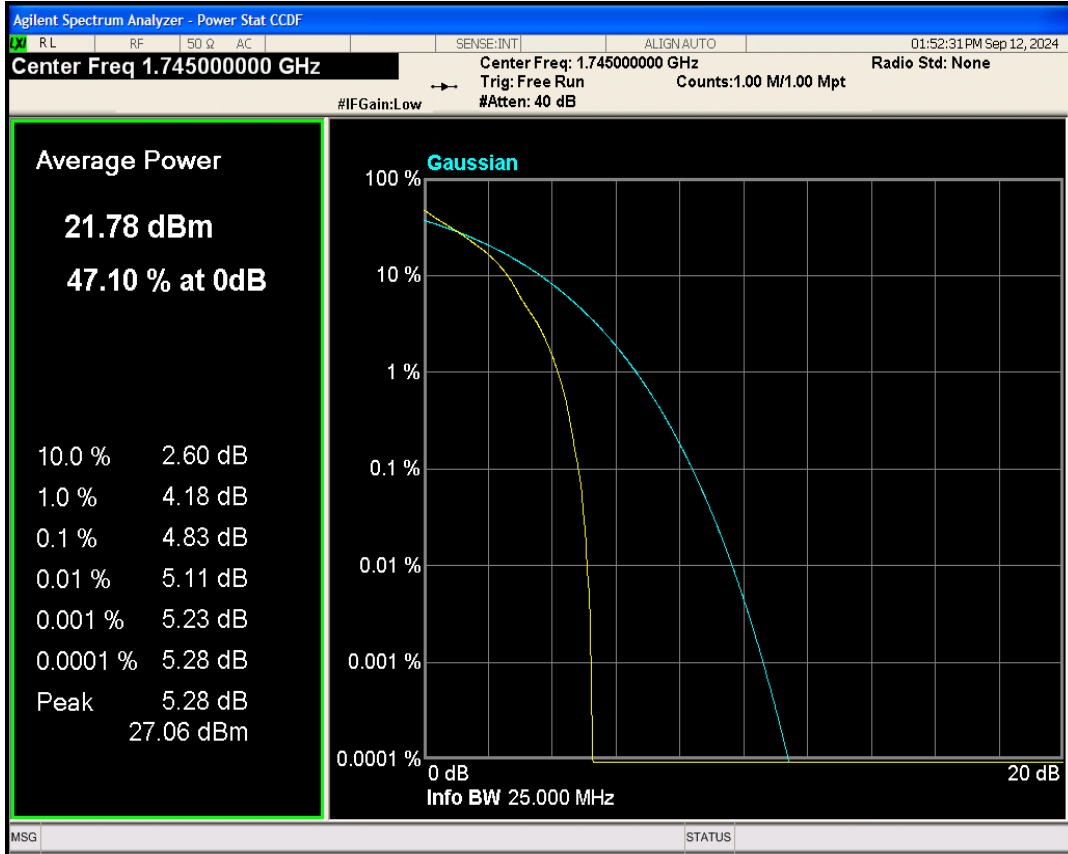
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



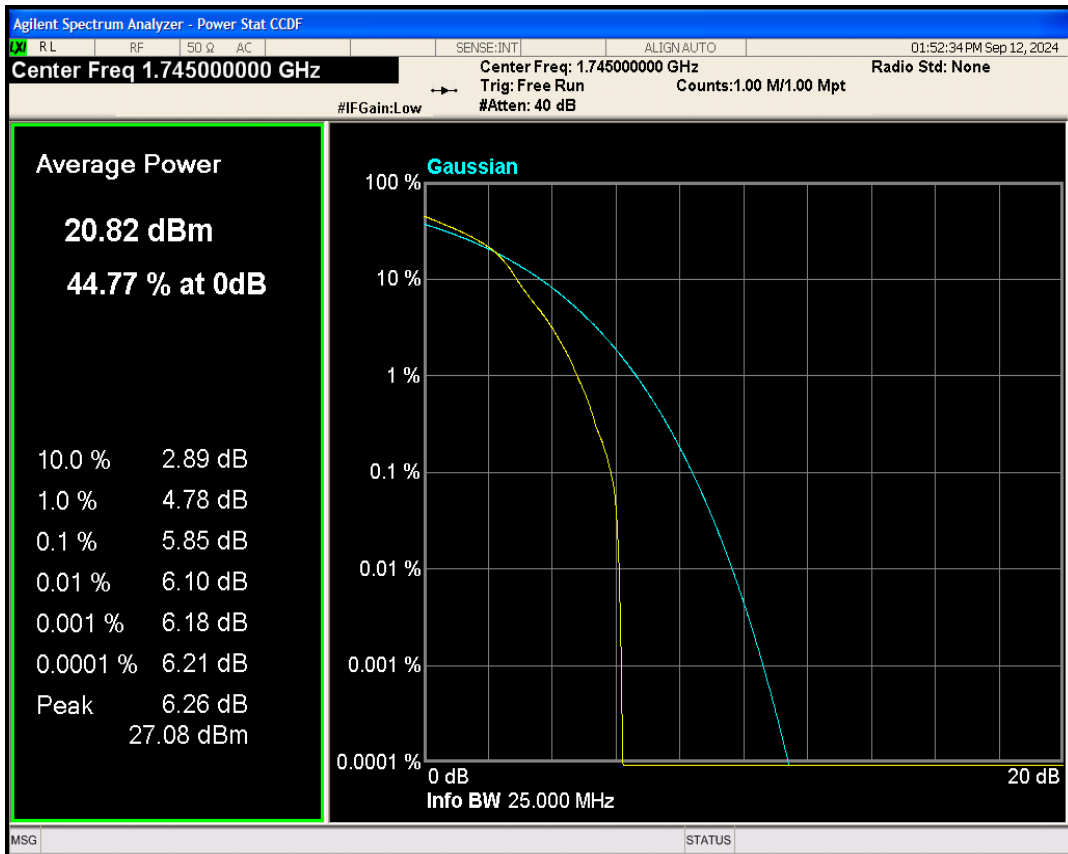
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



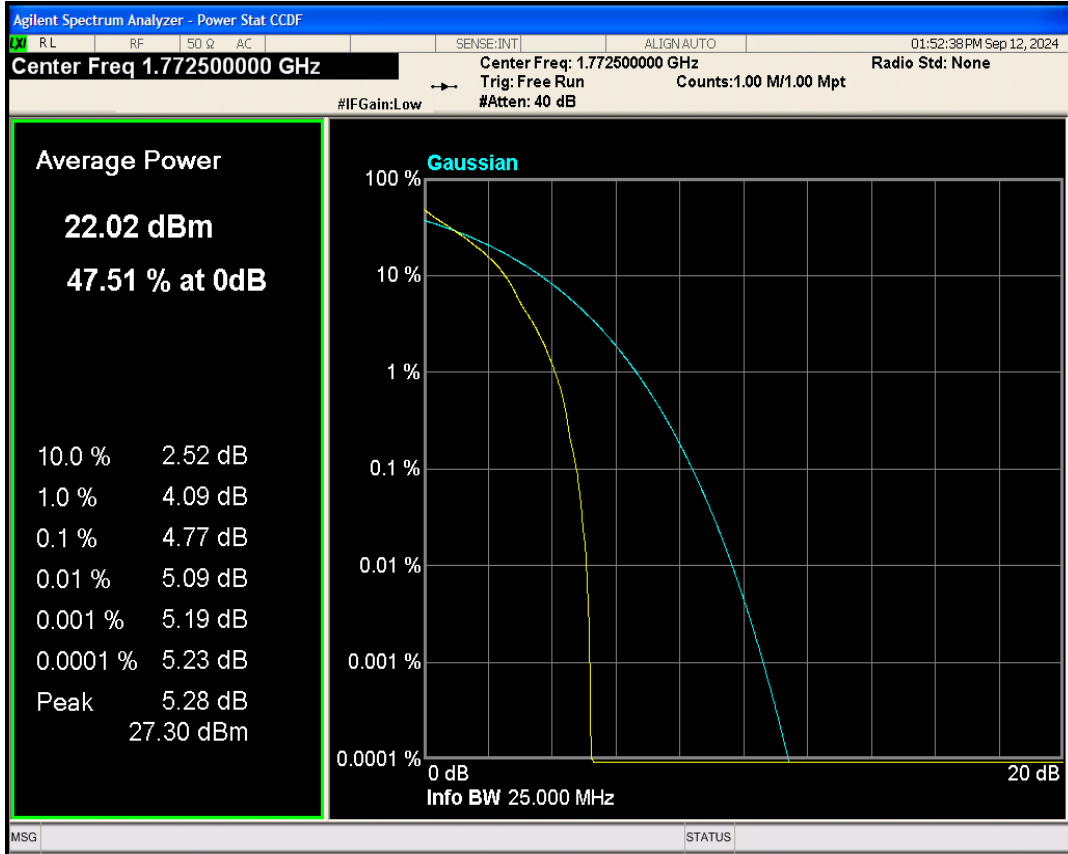
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



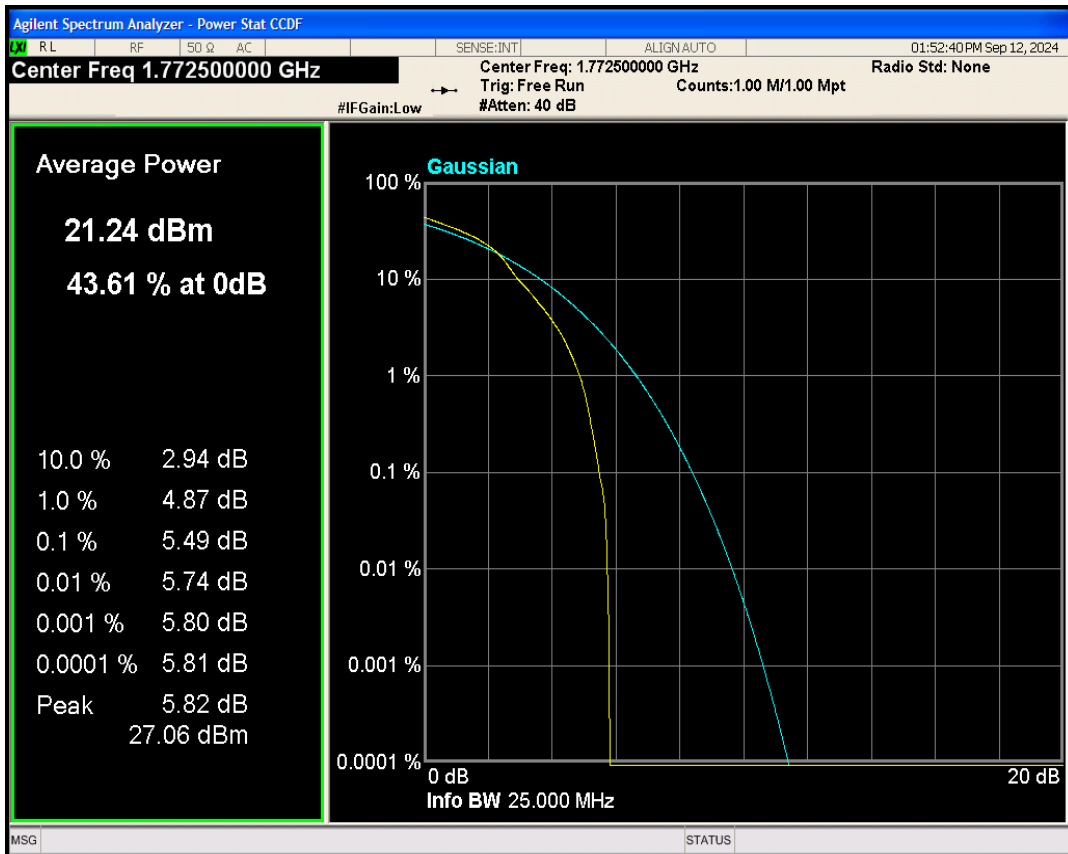
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



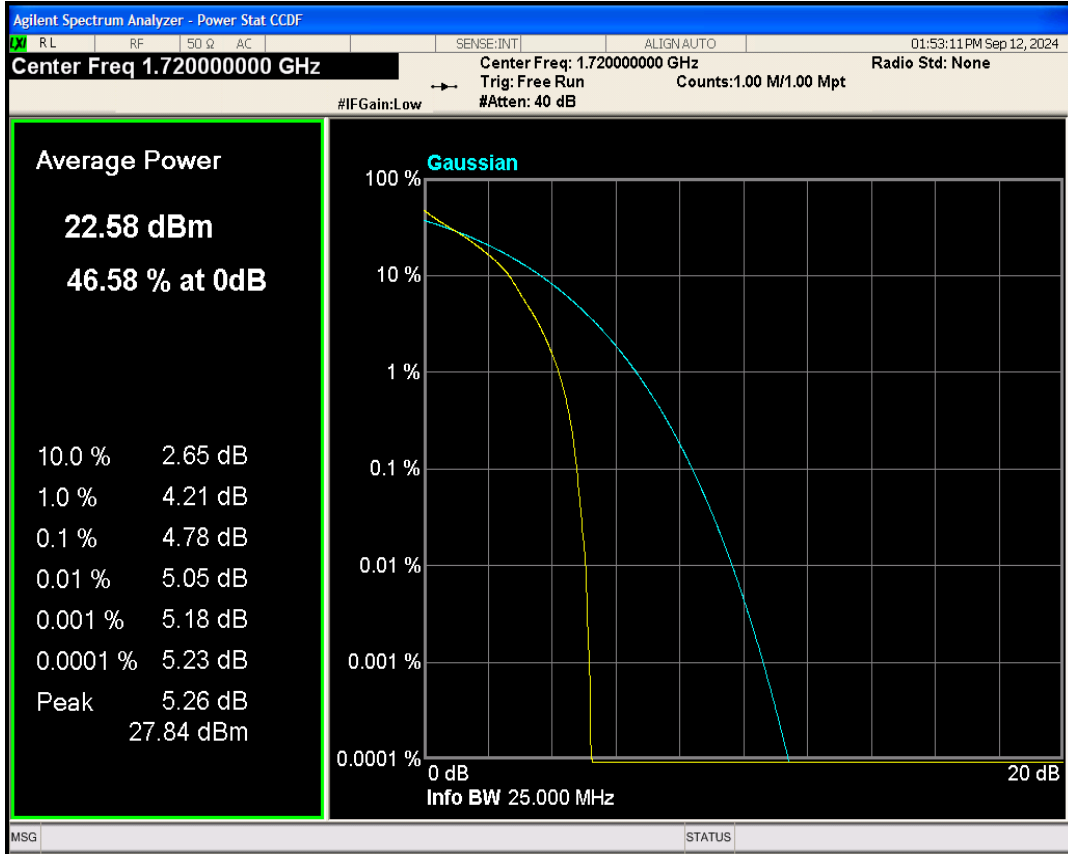
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



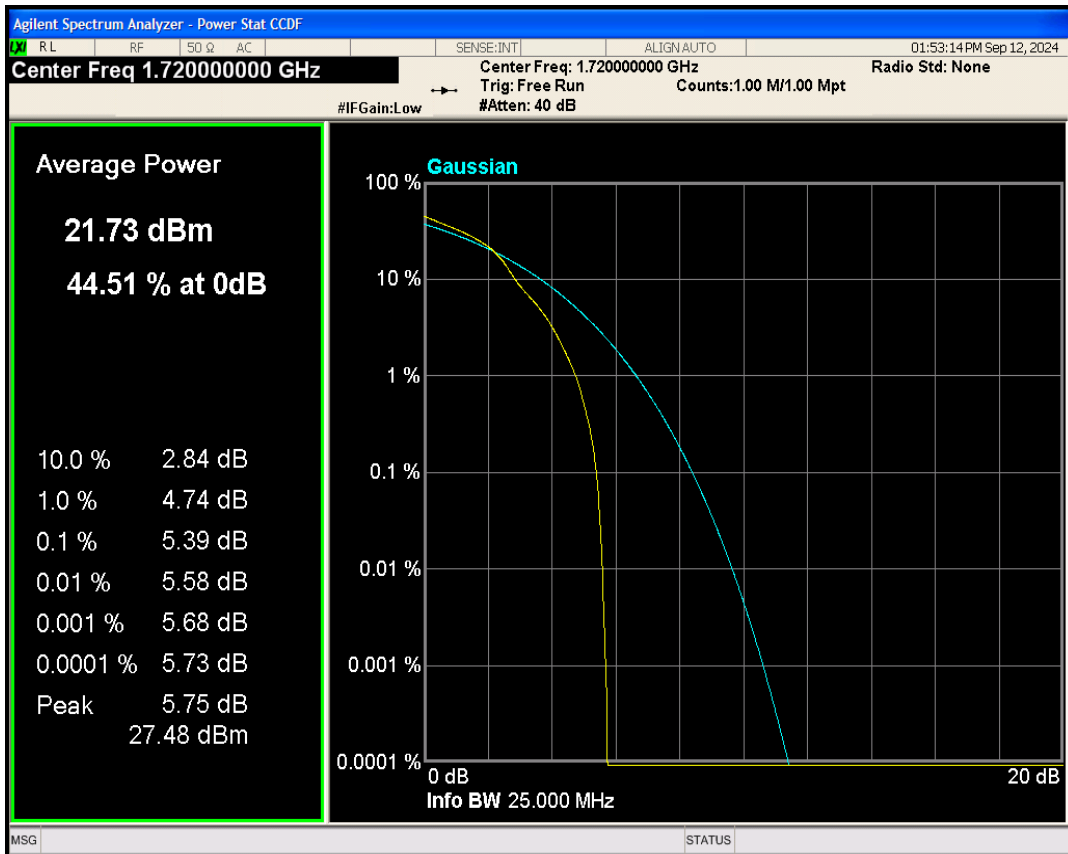
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



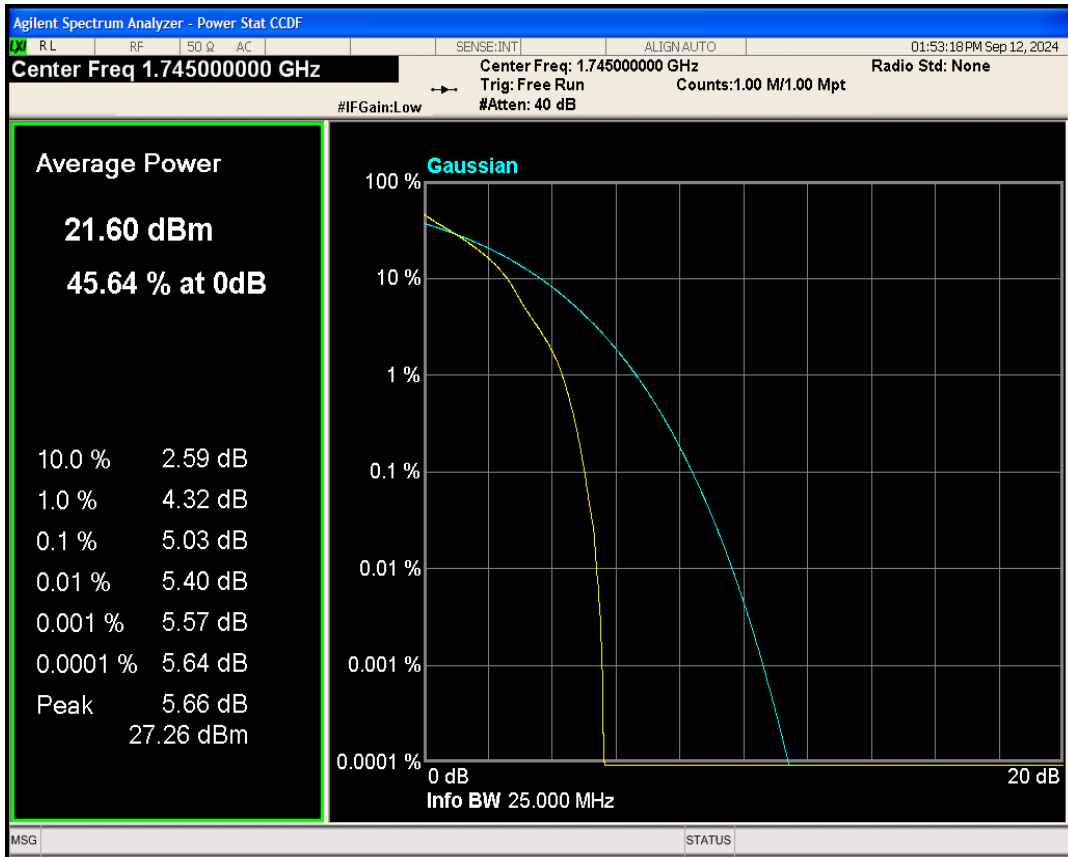
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



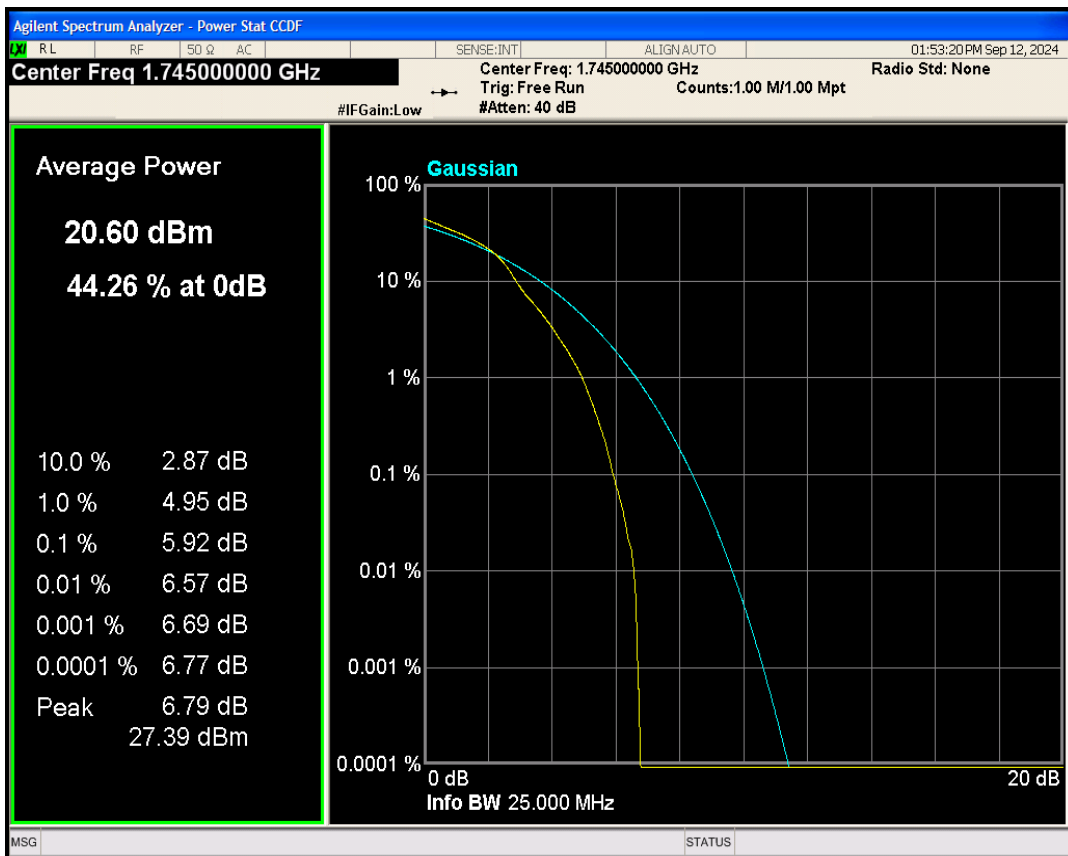
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



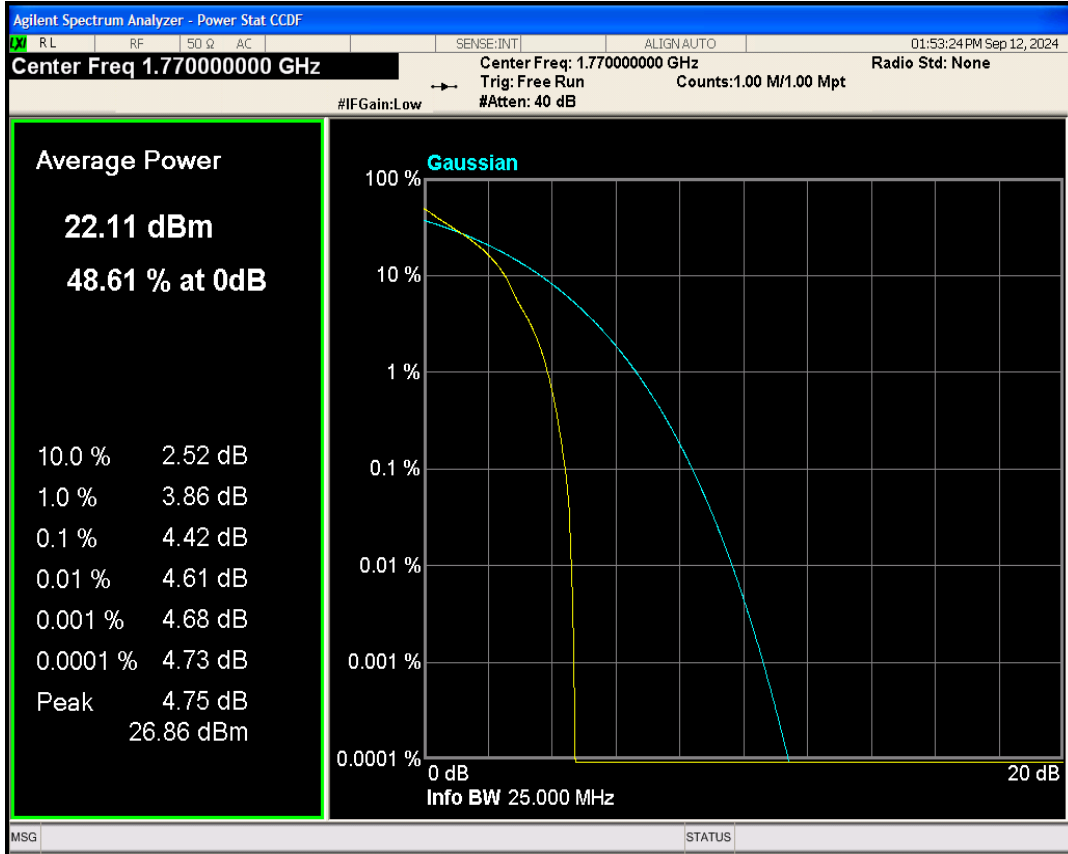
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



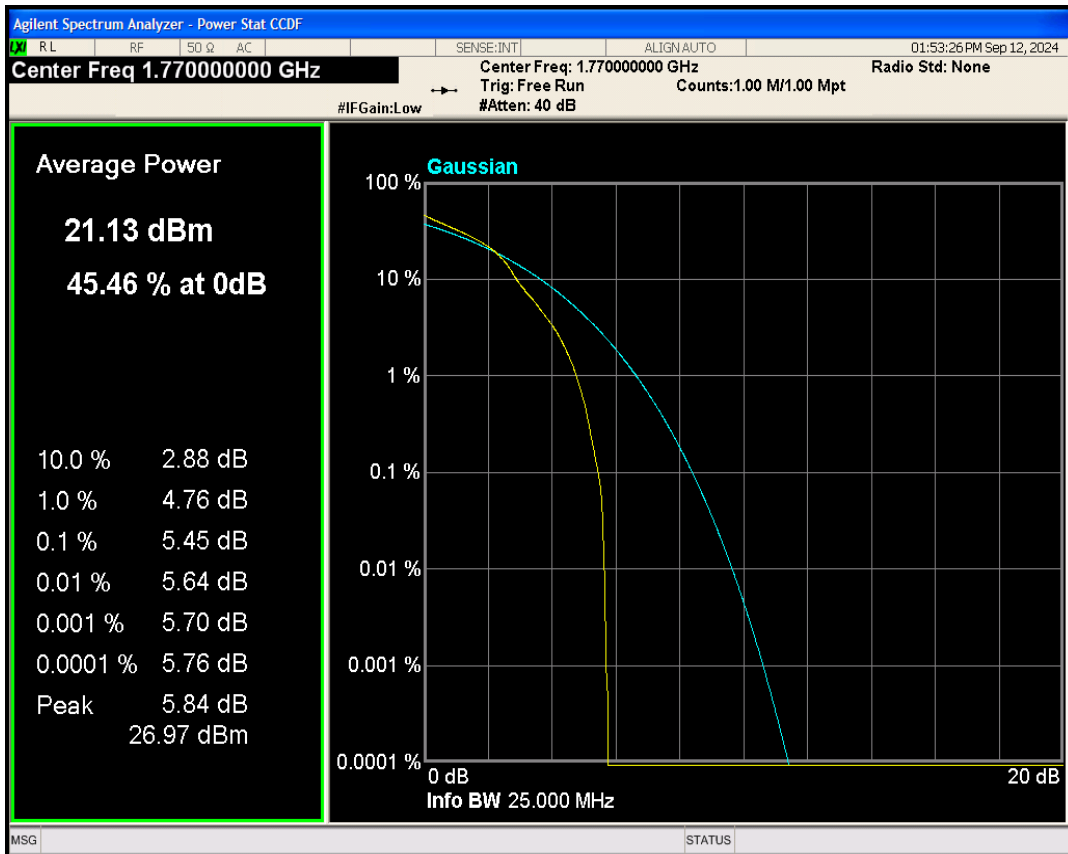
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



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



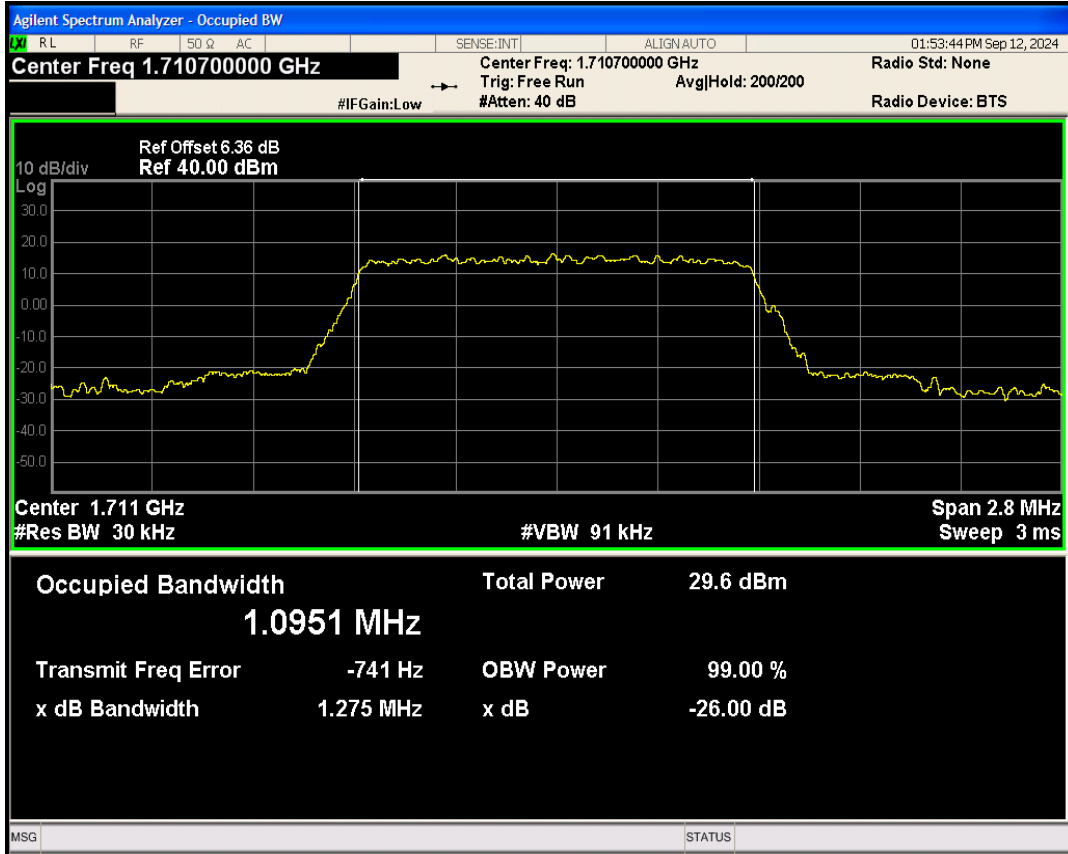
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



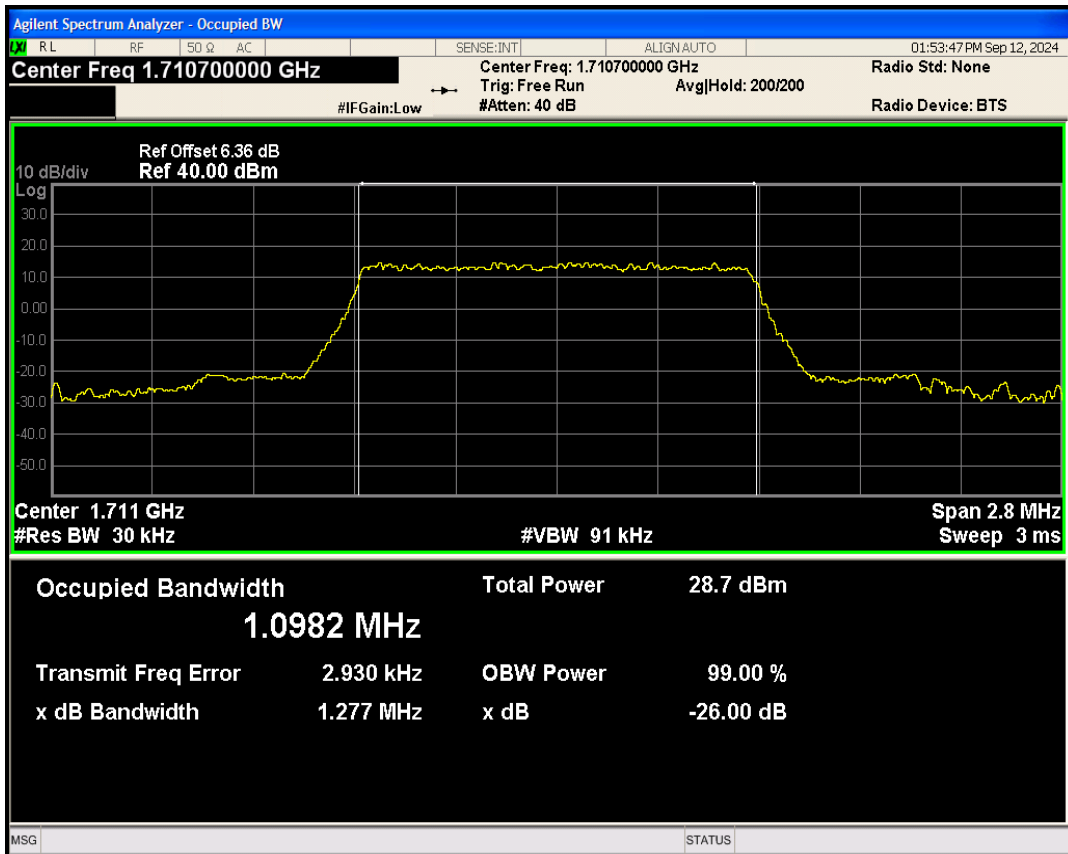
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band66	1.4	131979	6	#0	QPSK	1.095	1.275	PASS
Band66	1.4	131979	6	#0	16QAM	1.098	1.277	PASS
Band66	1.4	132322	6	#0	QPSK	1.096	1.264	PASS
Band66	1.4	132322	6	#0	16QAM	1.096	1.277	PASS
Band66	1.4	132665	6	#0	QPSK	1.092	1.275	PASS
Band66	1.4	132665	6	#0	16QAM	1.101	1.269	PASS
Band66	3	131987	15	#0	QPSK	2.691	2.980	PASS
Band66	3	131987	15	#0	16QAM	2.687	2.931	PASS
Band66	3	132322	15	#0	QPSK	2.696	2.970	PASS
Band66	3	132322	15	#0	16QAM	2.693	2.946	PASS
Band66	3	132657	15	#0	QPSK	2.700	2.987	PASS
Band66	3	132657	15	#0	16QAM	2.689	2.971	PASS
Band66	5	131997	25	#0	QPSK	4.520	4.894	PASS
Band66	5	131997	25	#0	16QAM	4.507	4.919	PASS
Band66	5	132322	25	#0	QPSK	4.505	4.885	PASS
Band66	5	132322	25	#0	16QAM	4.525	4.909	PASS
Band66	5	132647	25	#0	QPSK	4.512	4.874	PASS
Band66	5	132647	25	#0	16QAM	4.529	4.922	PASS
Band66	10	132022	50	#0	QPSK	8.973	9.707	PASS
Band66	10	132022	50	#0	16QAM	8.985	9.603	PASS
Band66	10	132322	50	#0	QPSK	8.972	9.627	PASS
Band66	10	132322	50	#0	16QAM	8.965	9.692	PASS
Band66	10	132622	50	#0	QPSK	8.975	9.654	PASS
Band66	10	132622	50	#0	16QAM	8.969	9.725	PASS
Band66	15	132047	75	#0	QPSK	13.459	14.414	PASS
Band66	15	132047	75	#0	16QAM	13.478	14.418	PASS
Band66	15	132322	75	#0	QPSK	13.446	14.507	PASS
Band66	15	132322	75	#0	16QAM	13.441	14.474	PASS
Band66	15	132597	75	#0	QPSK	13.472	14.544	PASS
Band66	15	132597	75	#0	16QAM	13.459	14.573	PASS
Band66	20	132072	100	#0	QPSK	17.890	19.132	PASS
Band66	20	132072	100	#0	16QAM	17.840	19.229	PASS
Band66	20	132322	100	#0	QPSK	17.934	19.324	PASS
Band66	20	132322	100	#0	16QAM	17.935	19.098	PASS
Band66	20	132572	100	#0	QPSK	17.943	19.287	PASS
Band66	20	132572	100	#0	16QAM	17.911	19.179	PASS

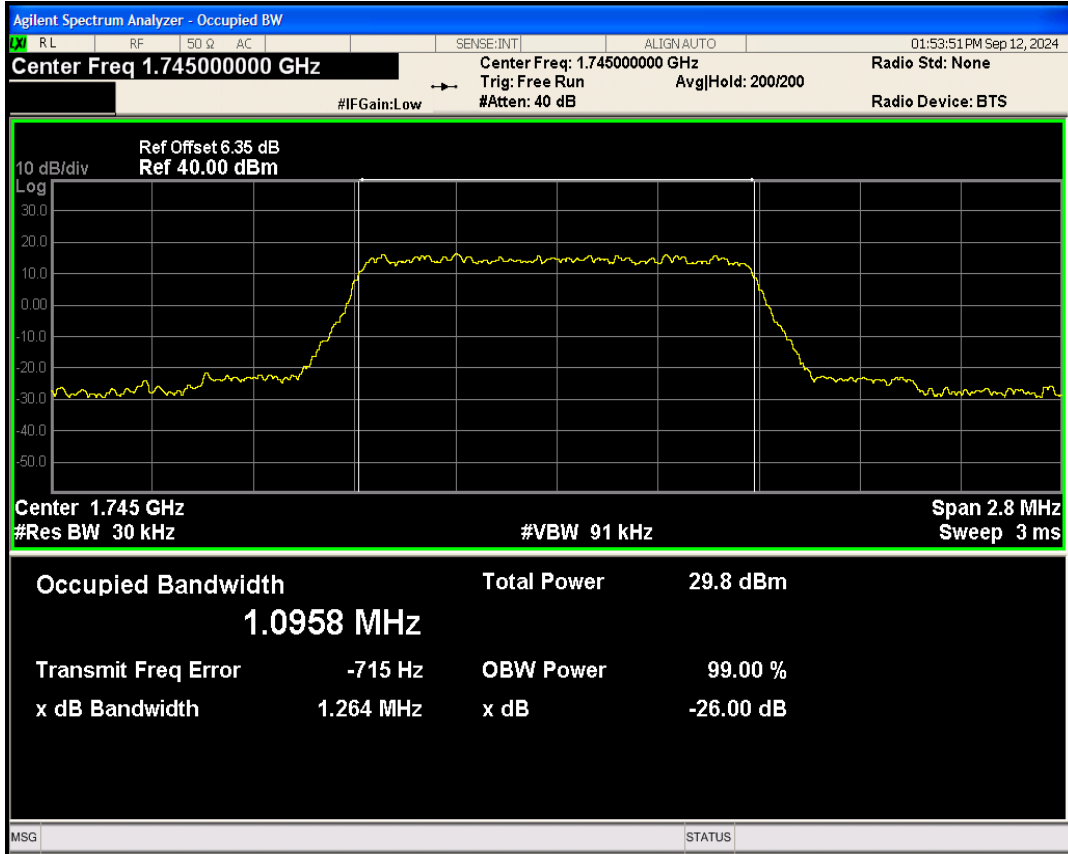
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



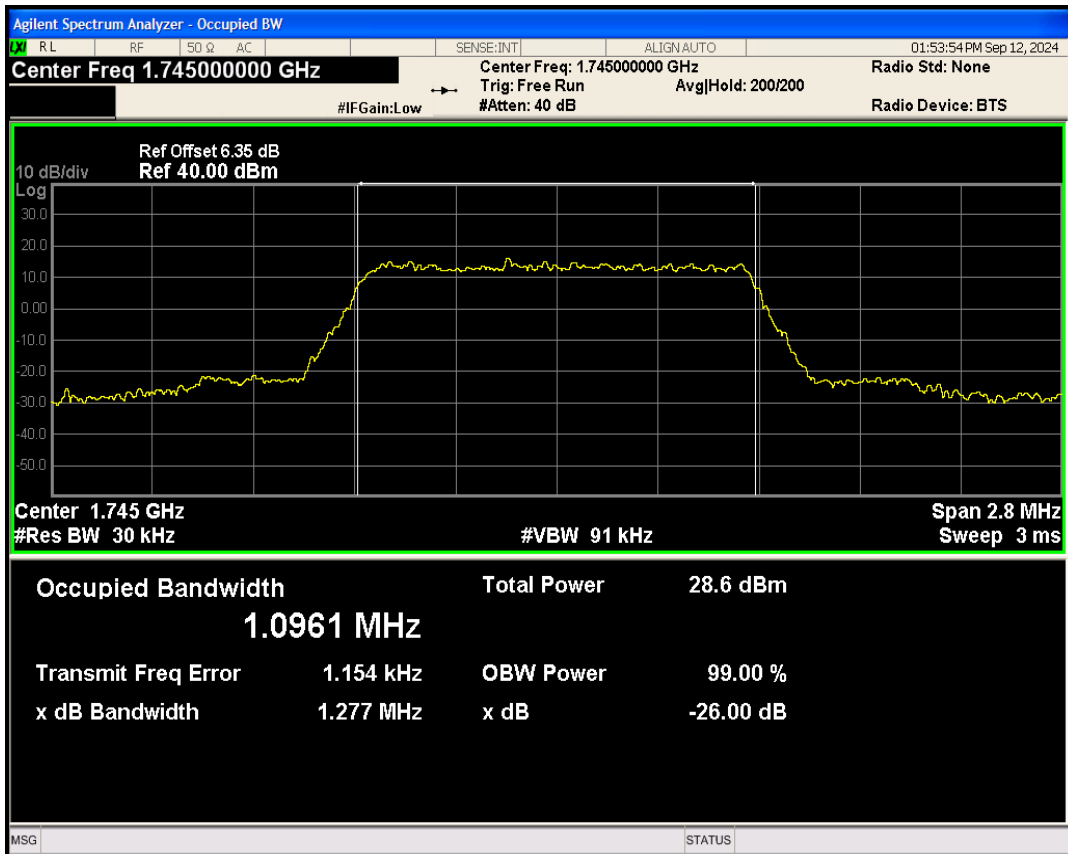
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



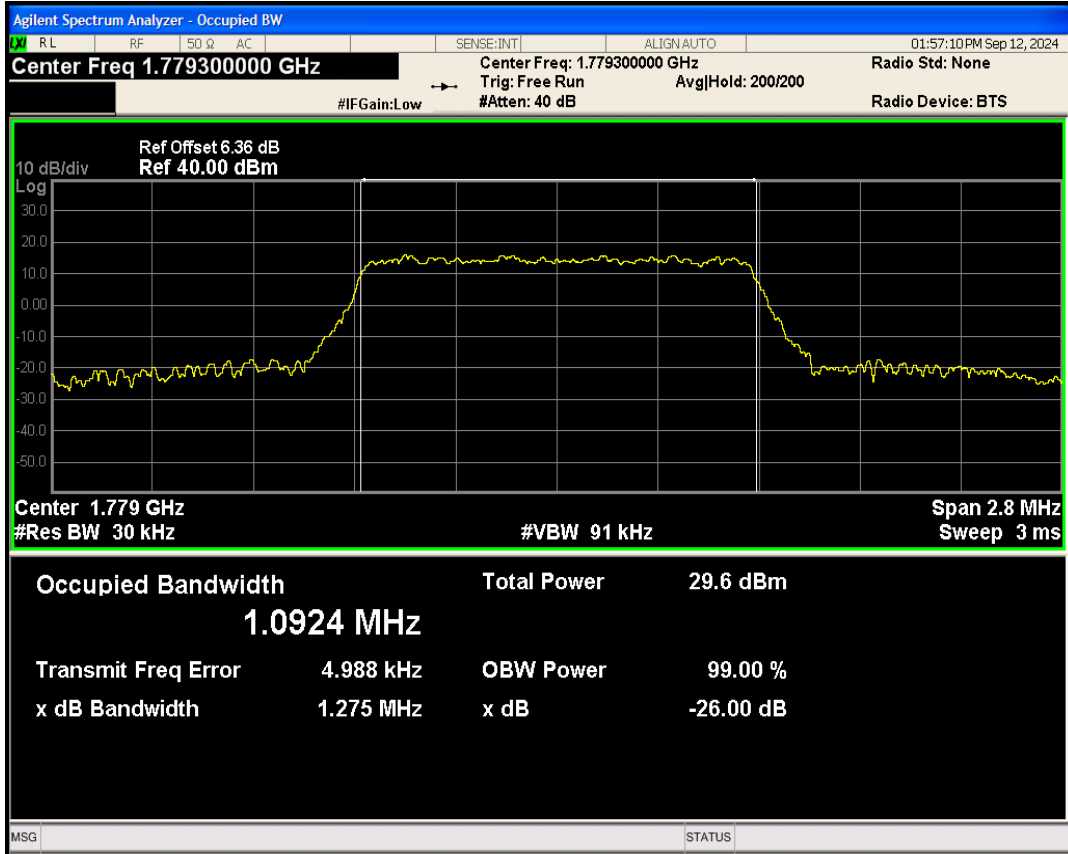
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



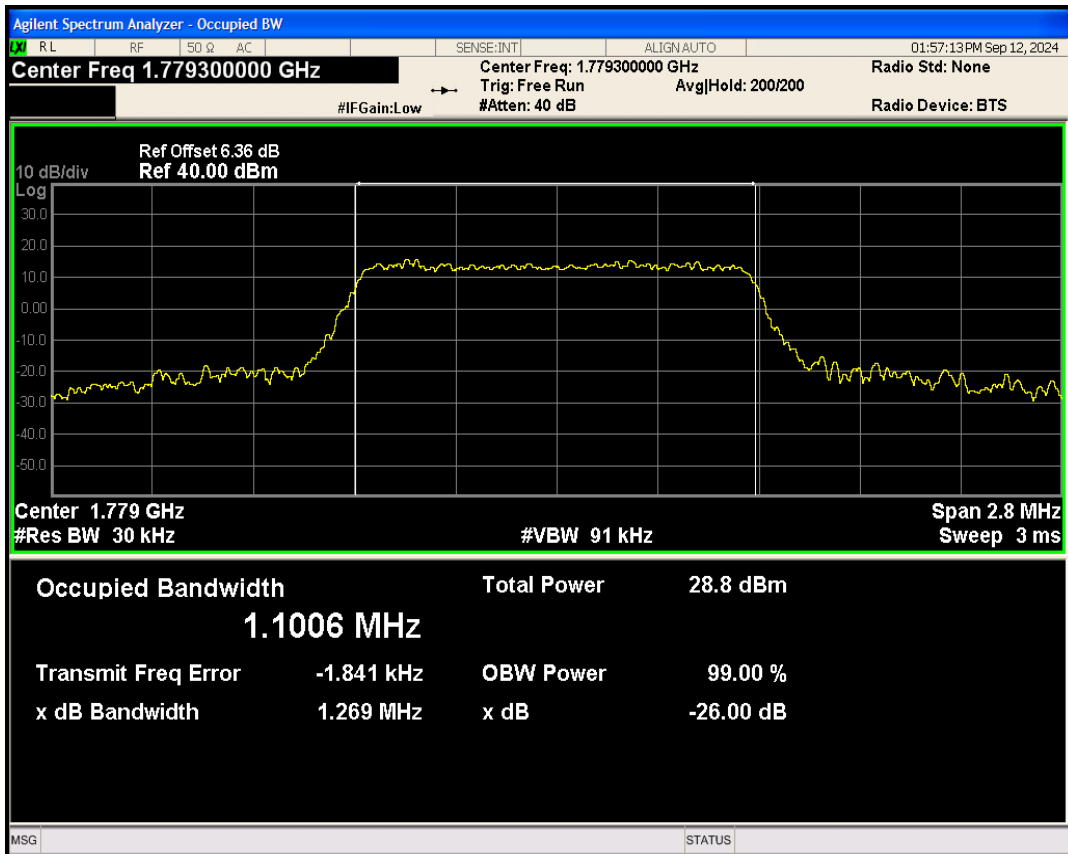
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



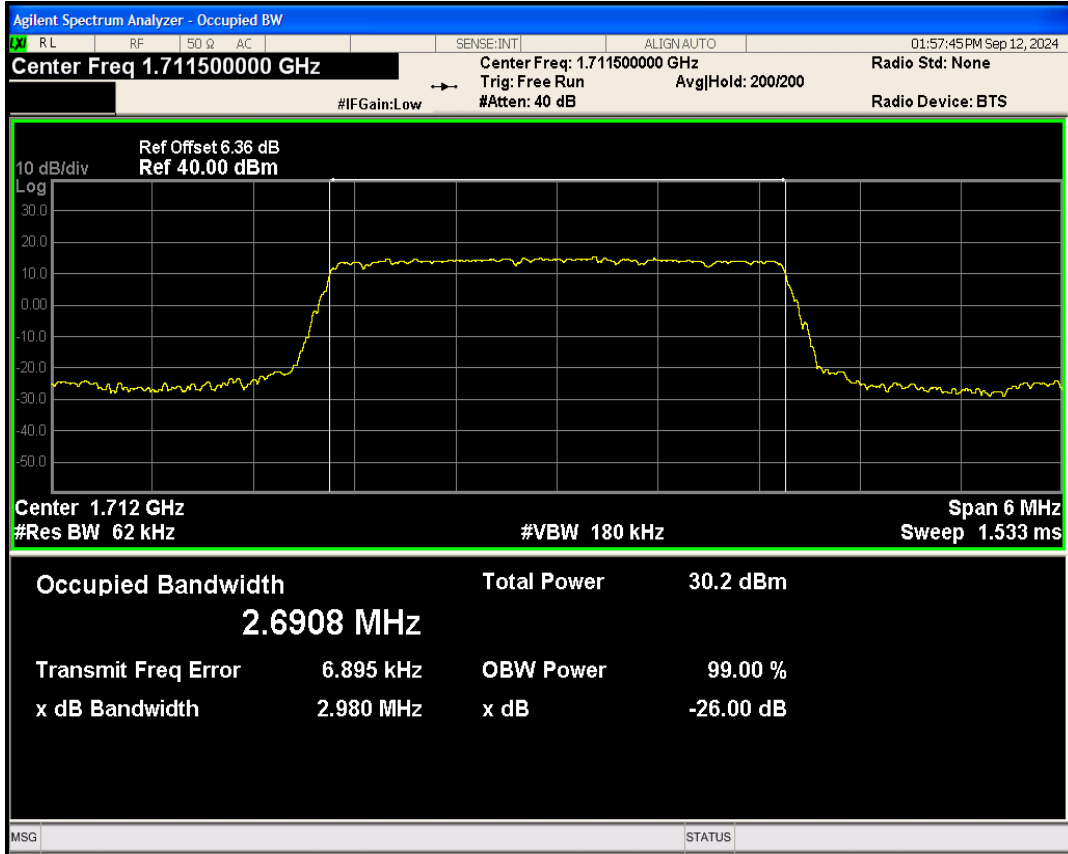
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



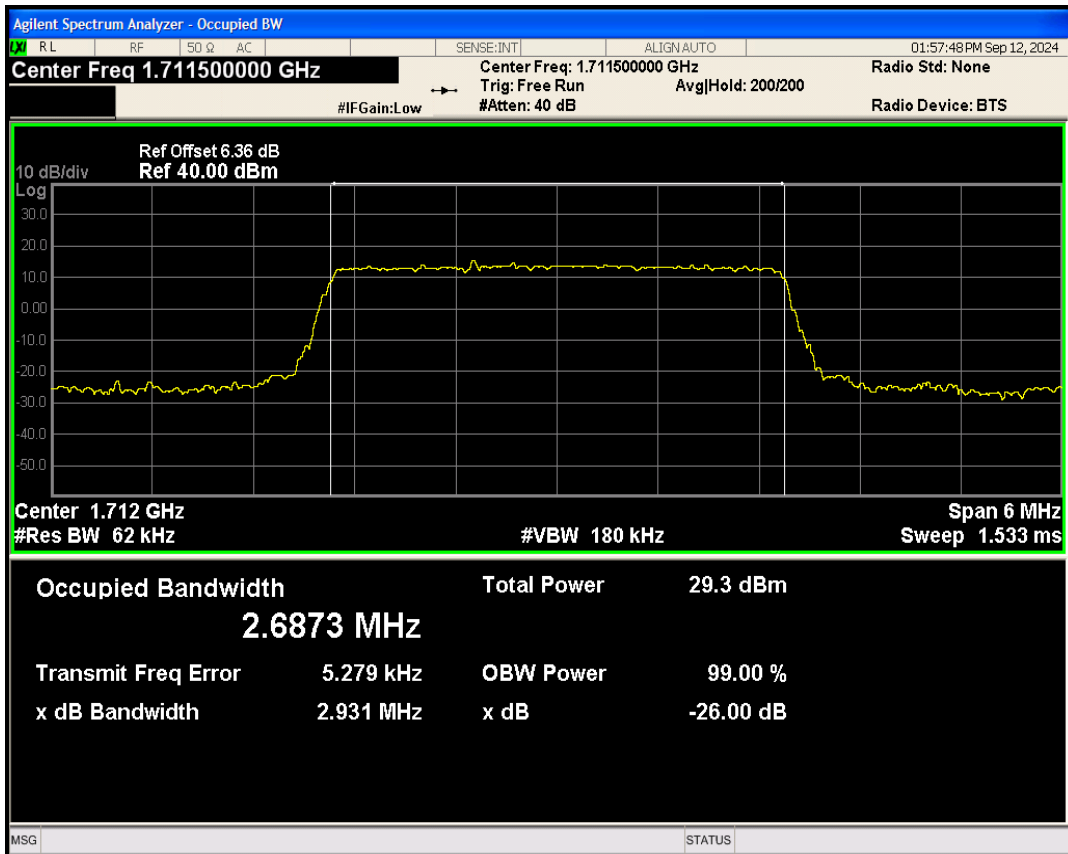
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



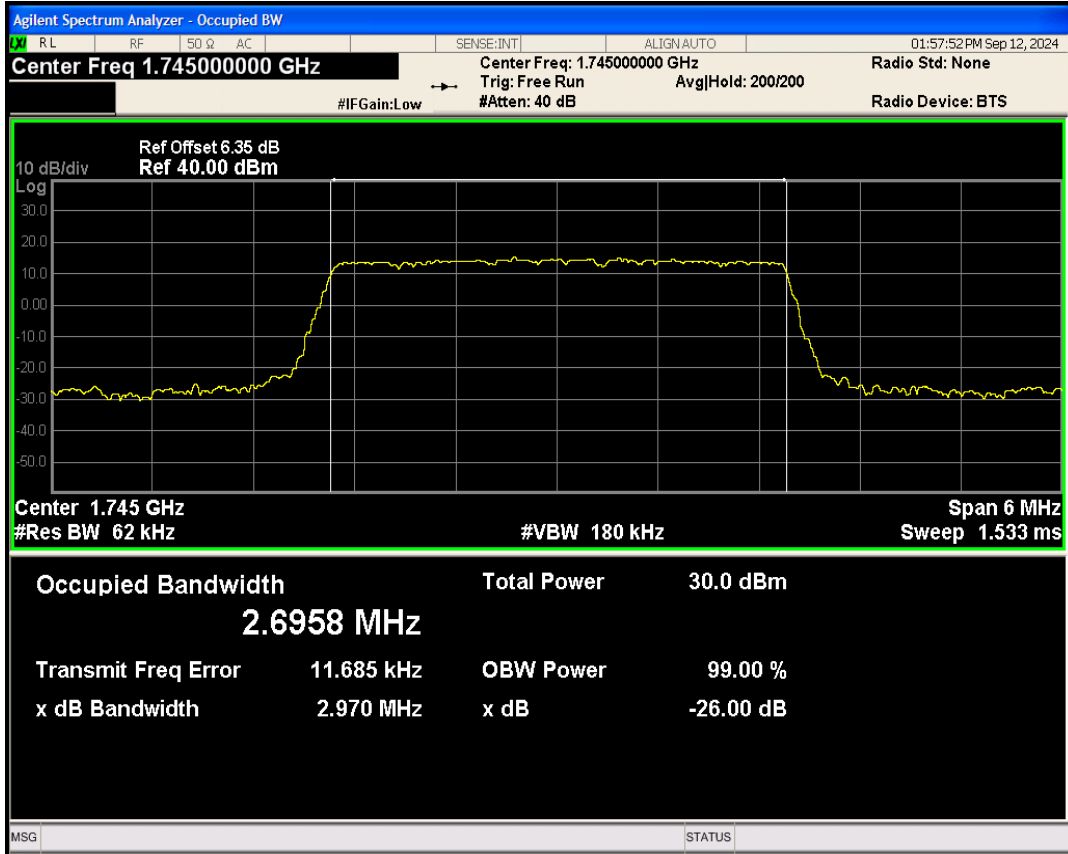
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



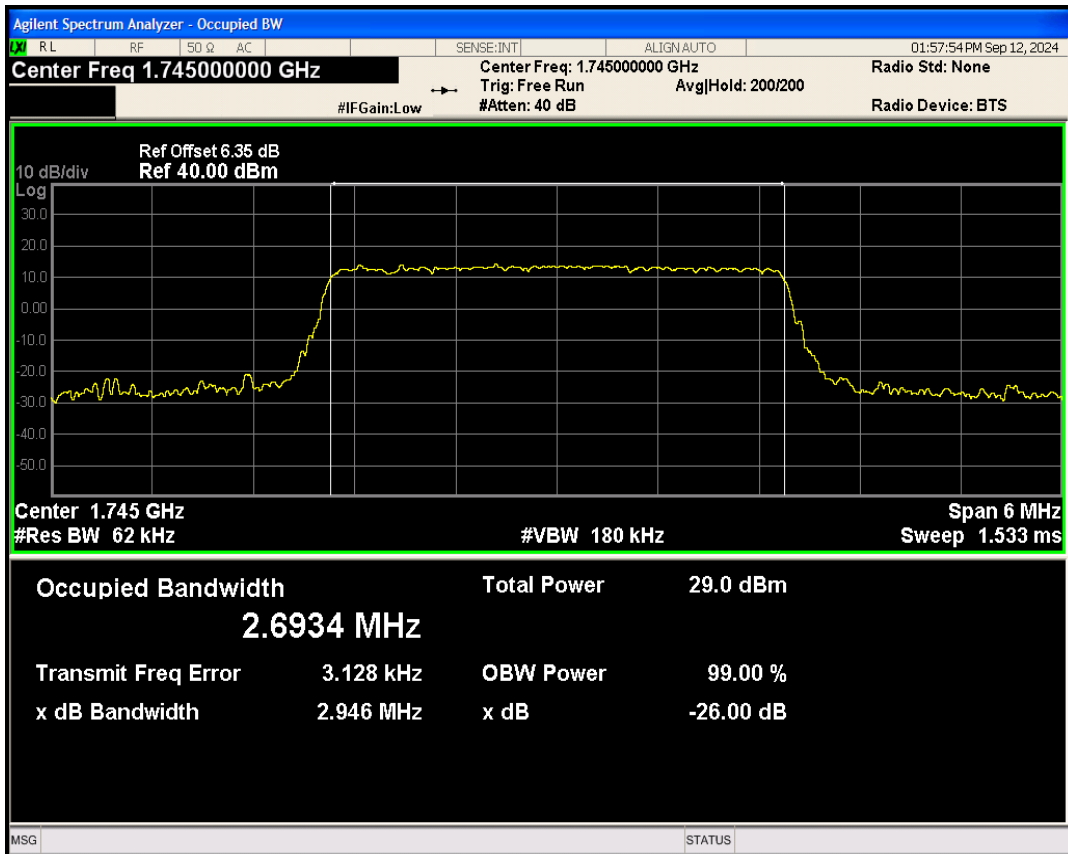
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



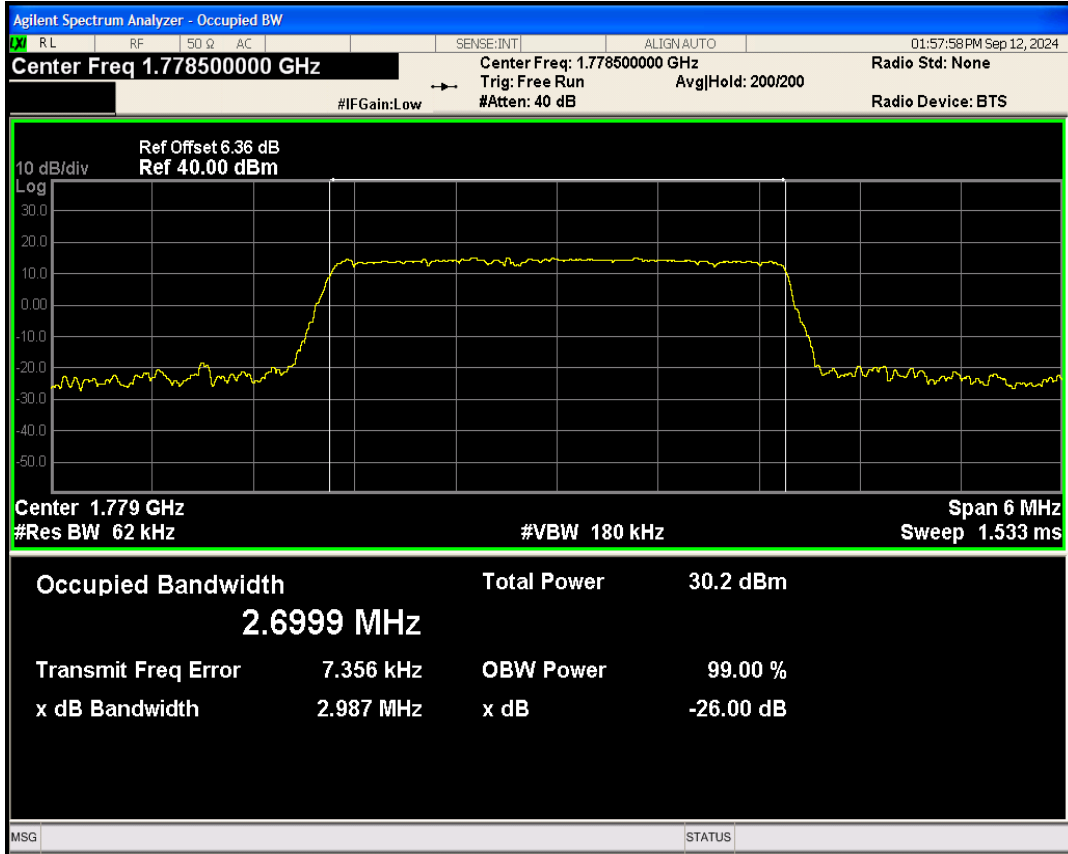
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



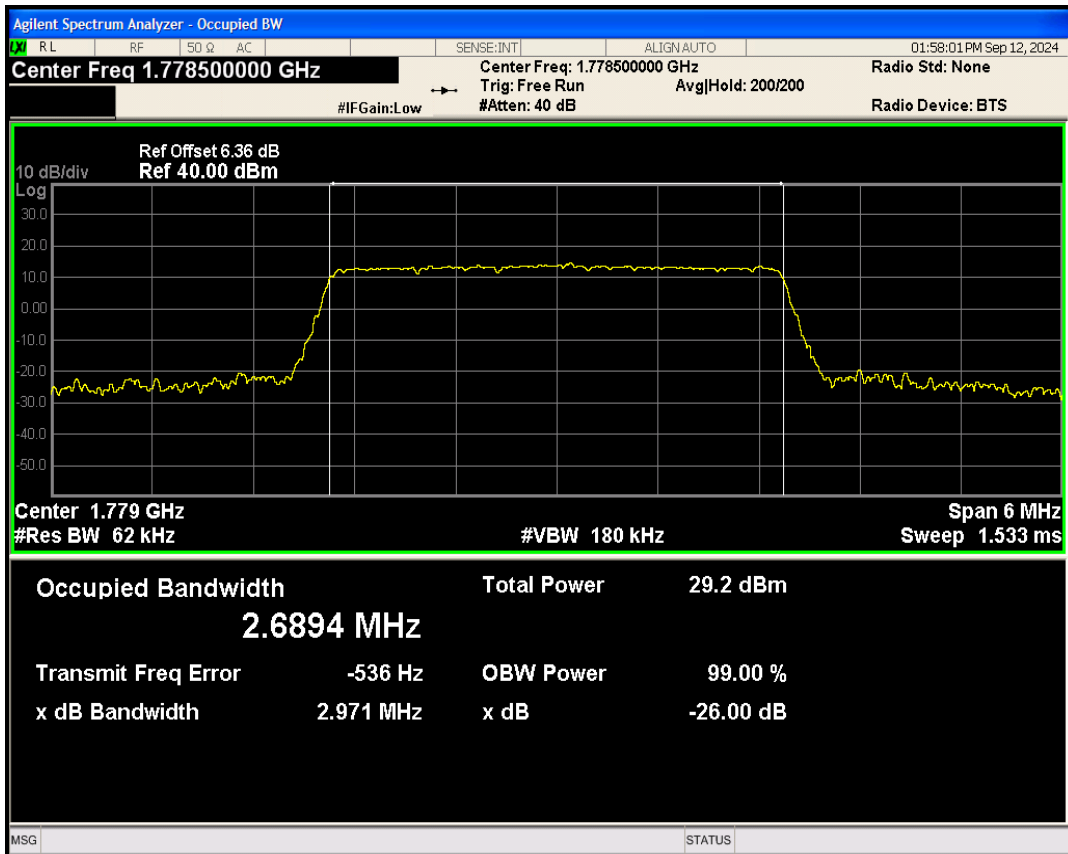
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



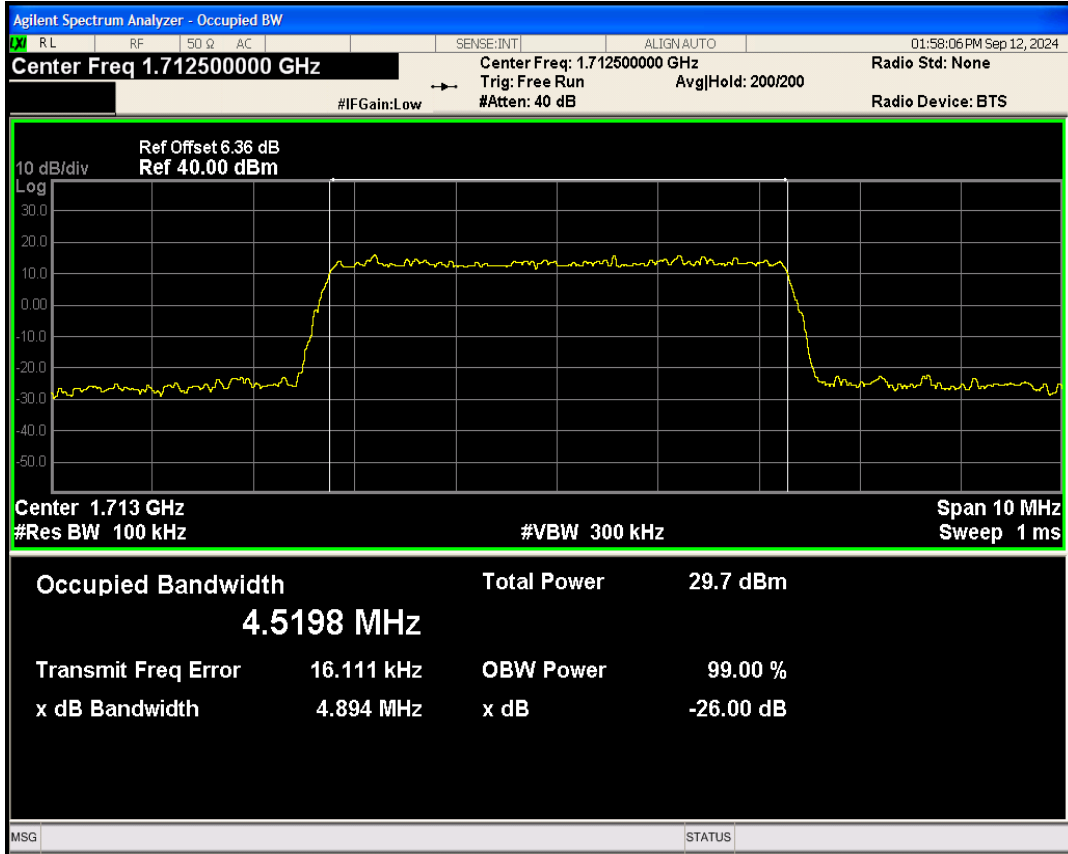
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



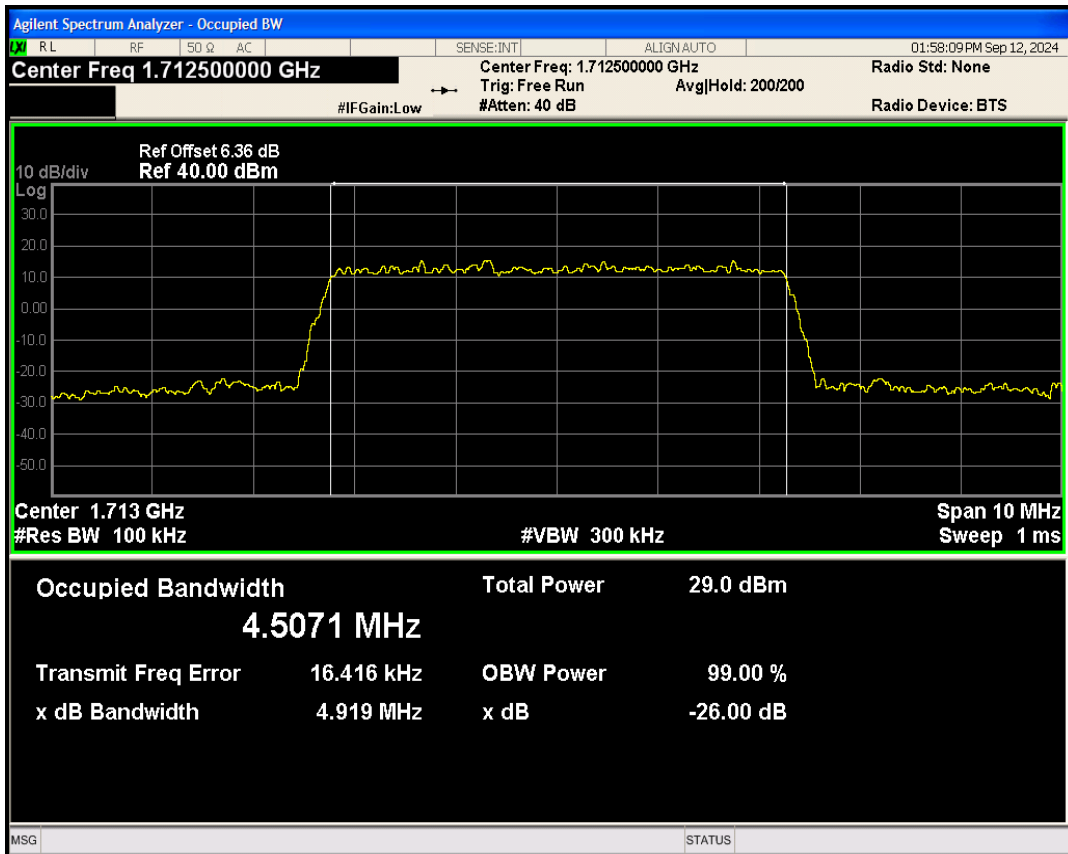
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



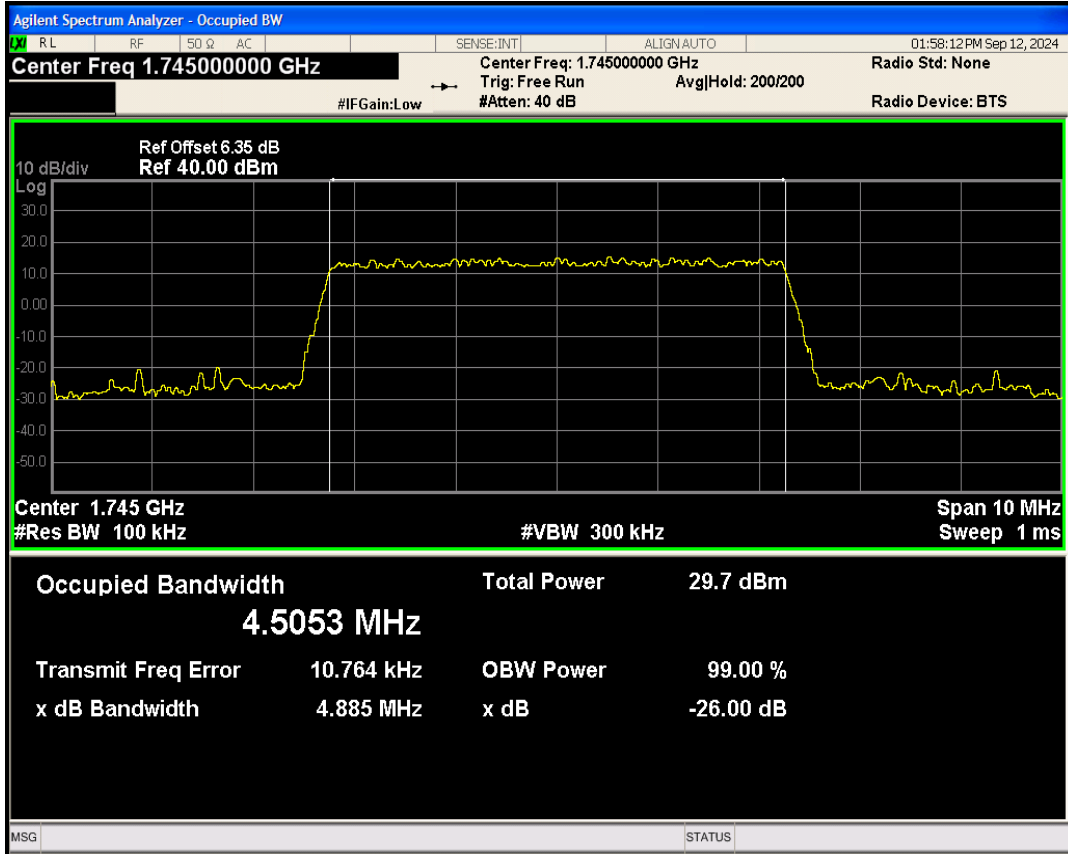
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



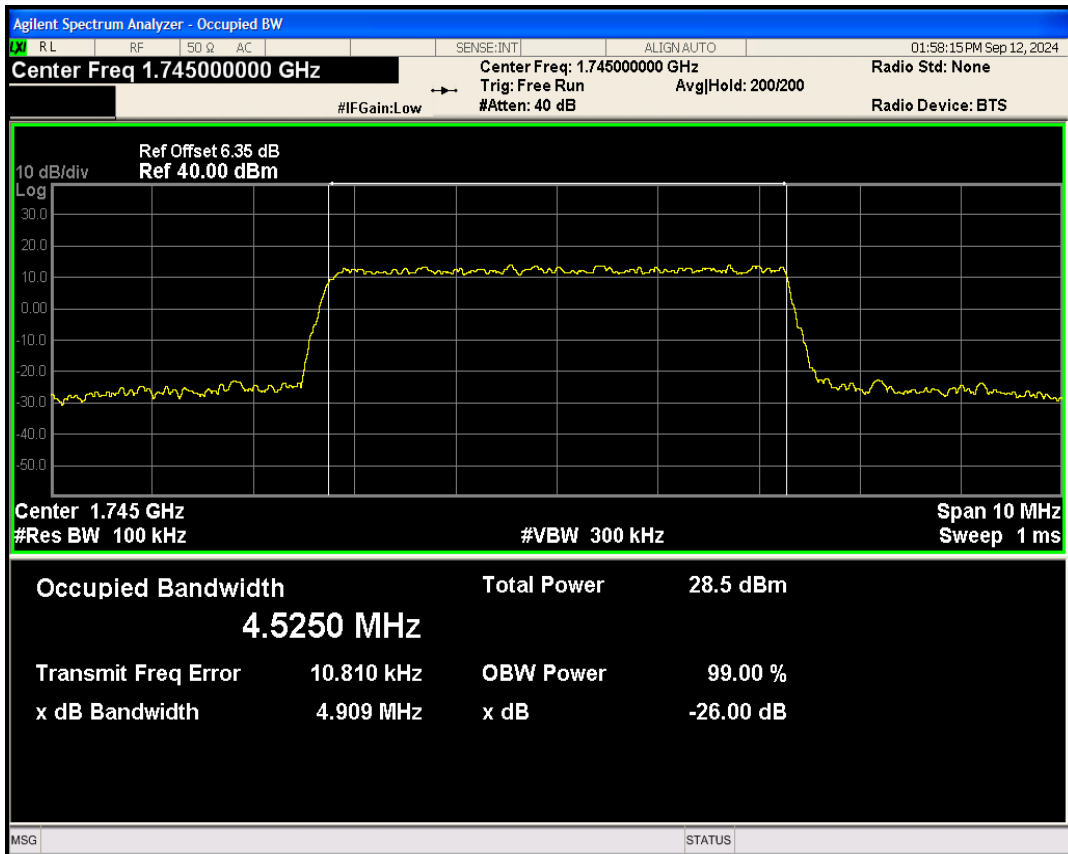
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



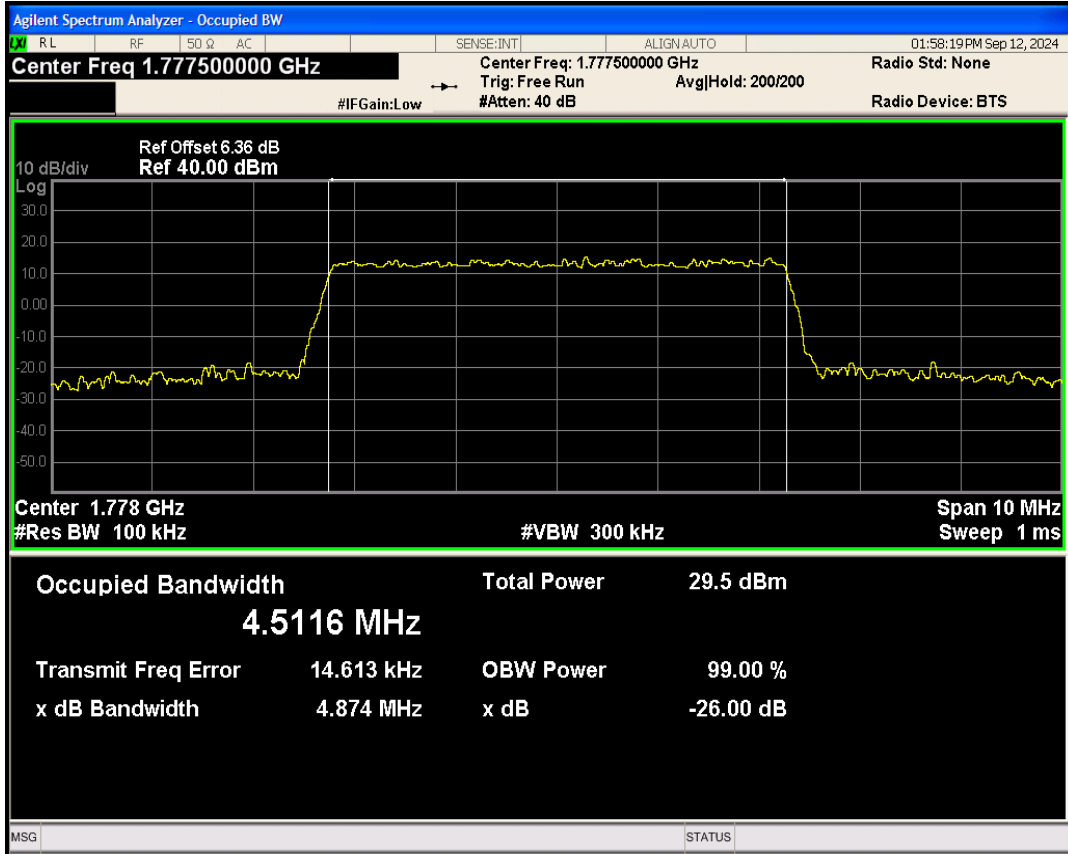
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



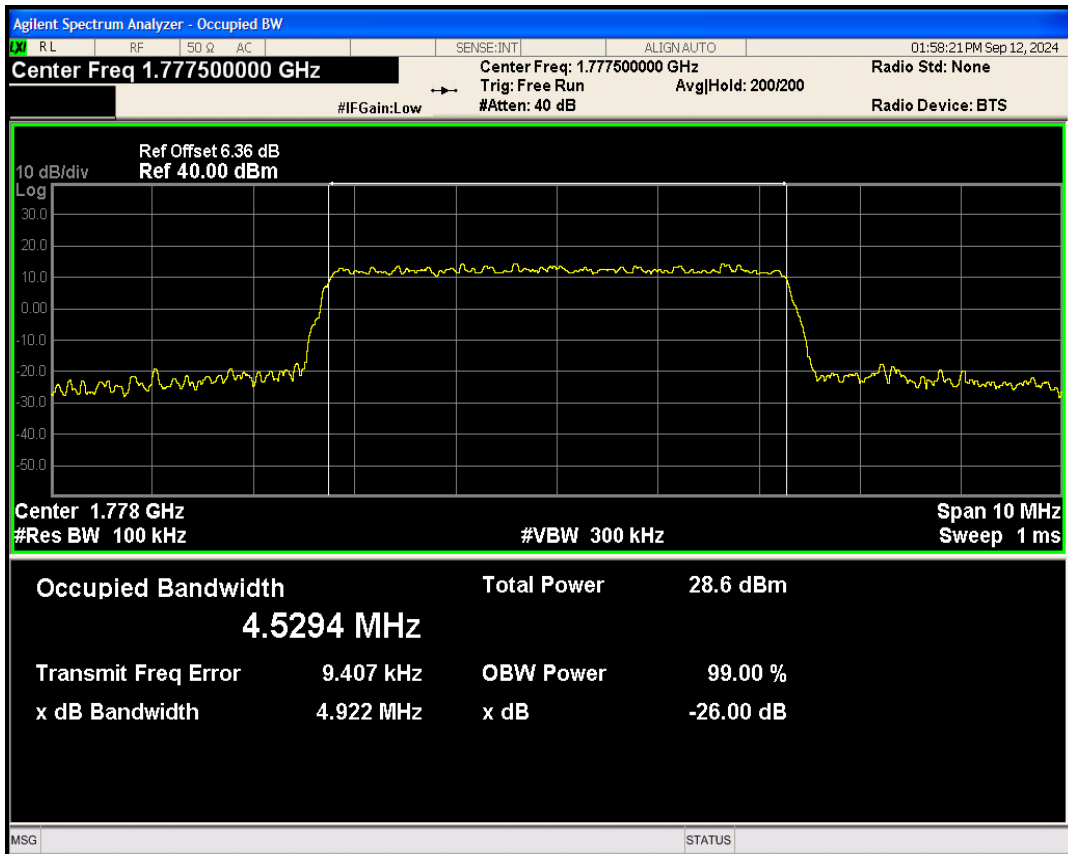
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



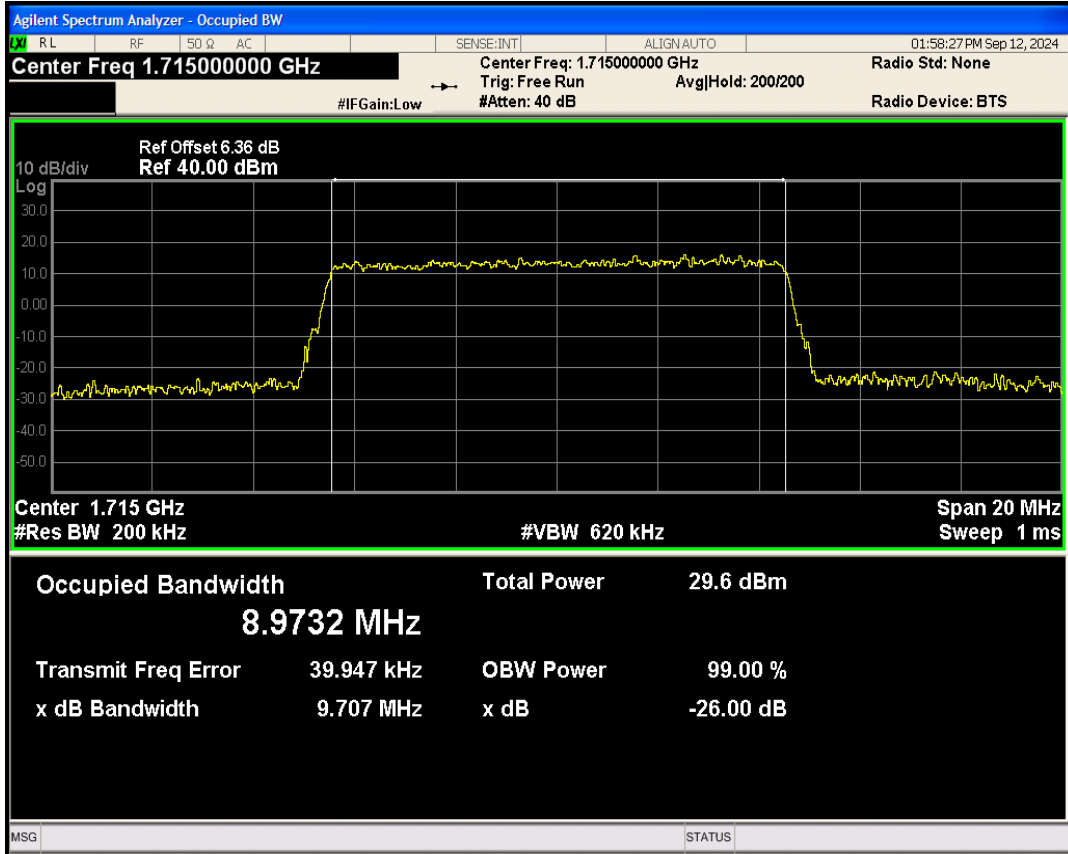
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



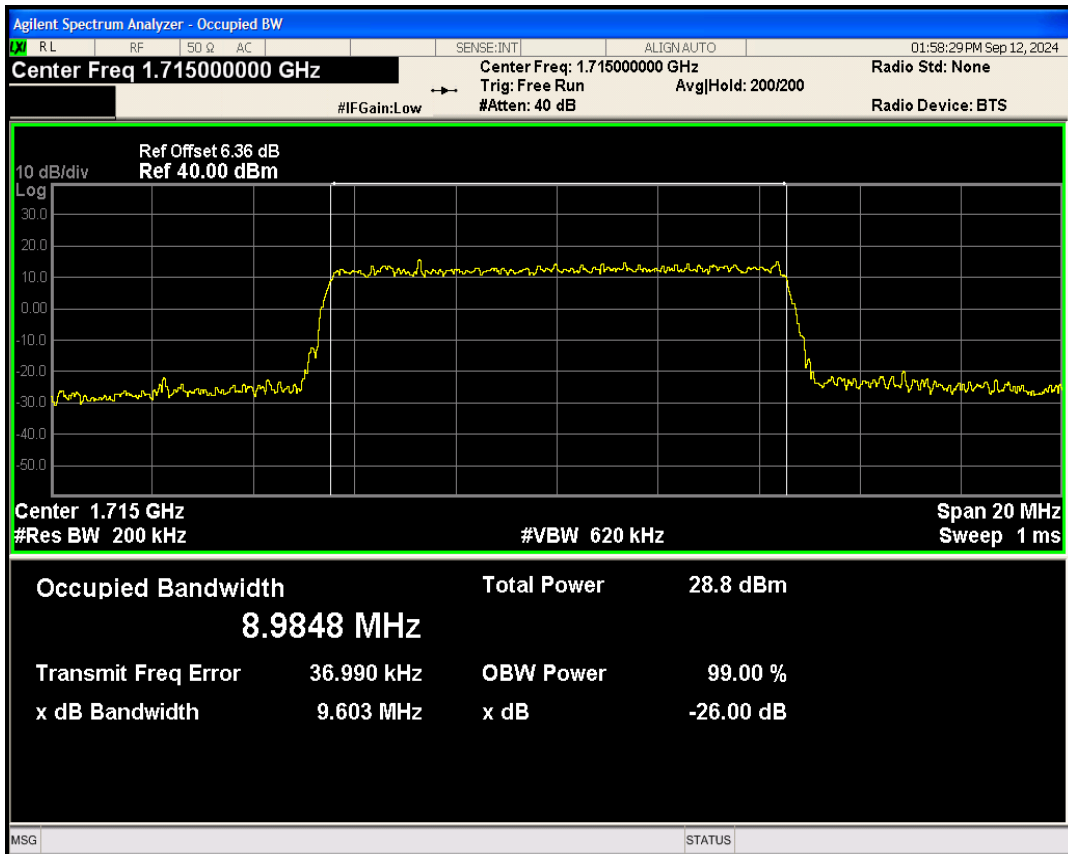
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



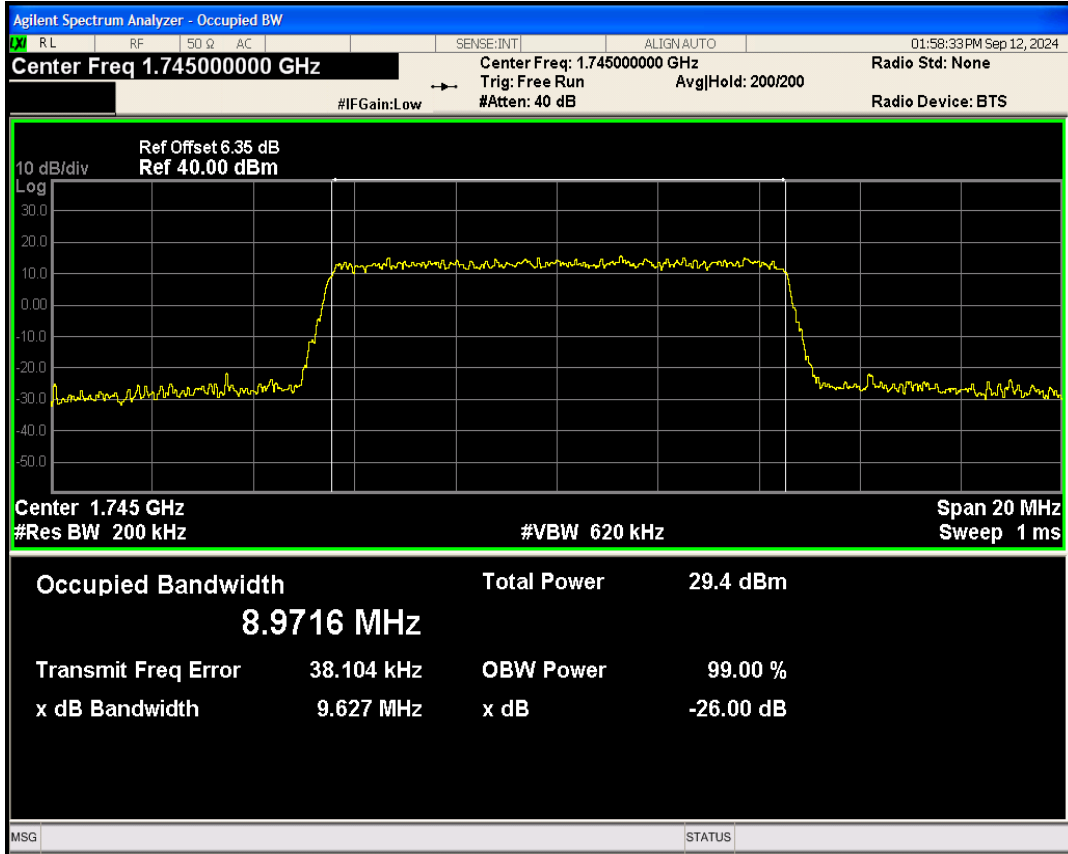
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



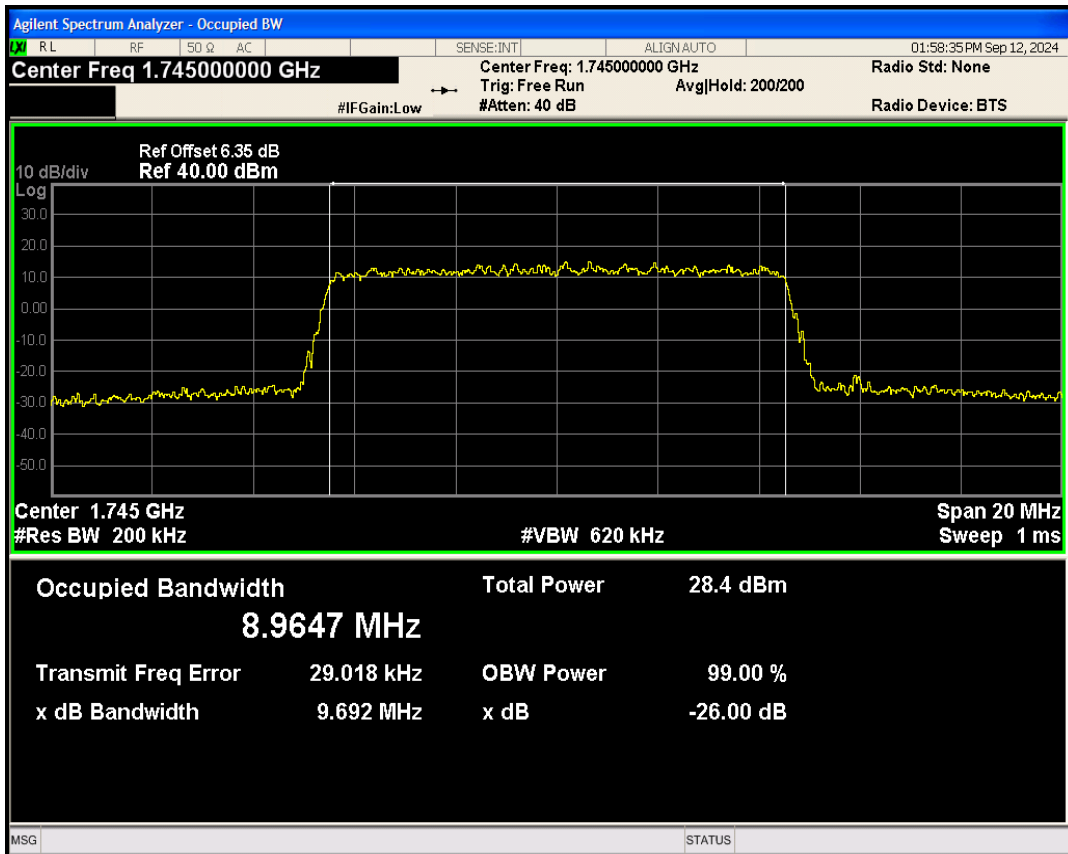
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



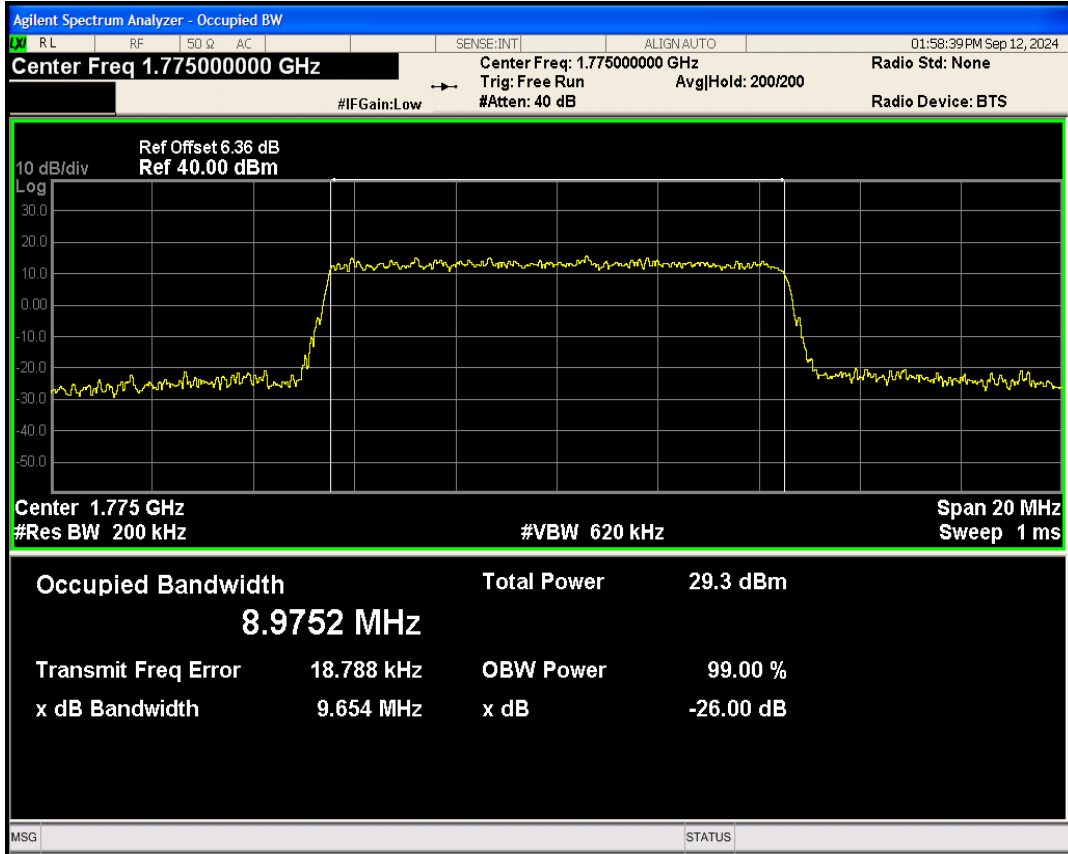
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



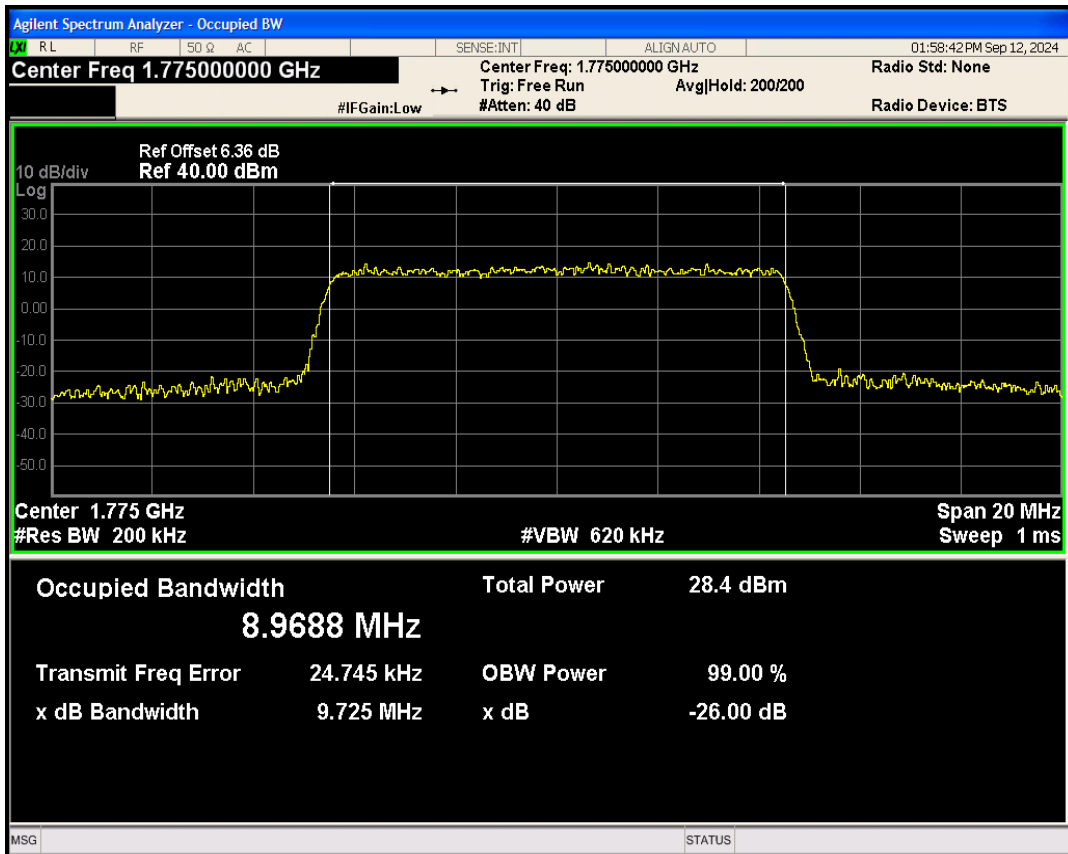
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



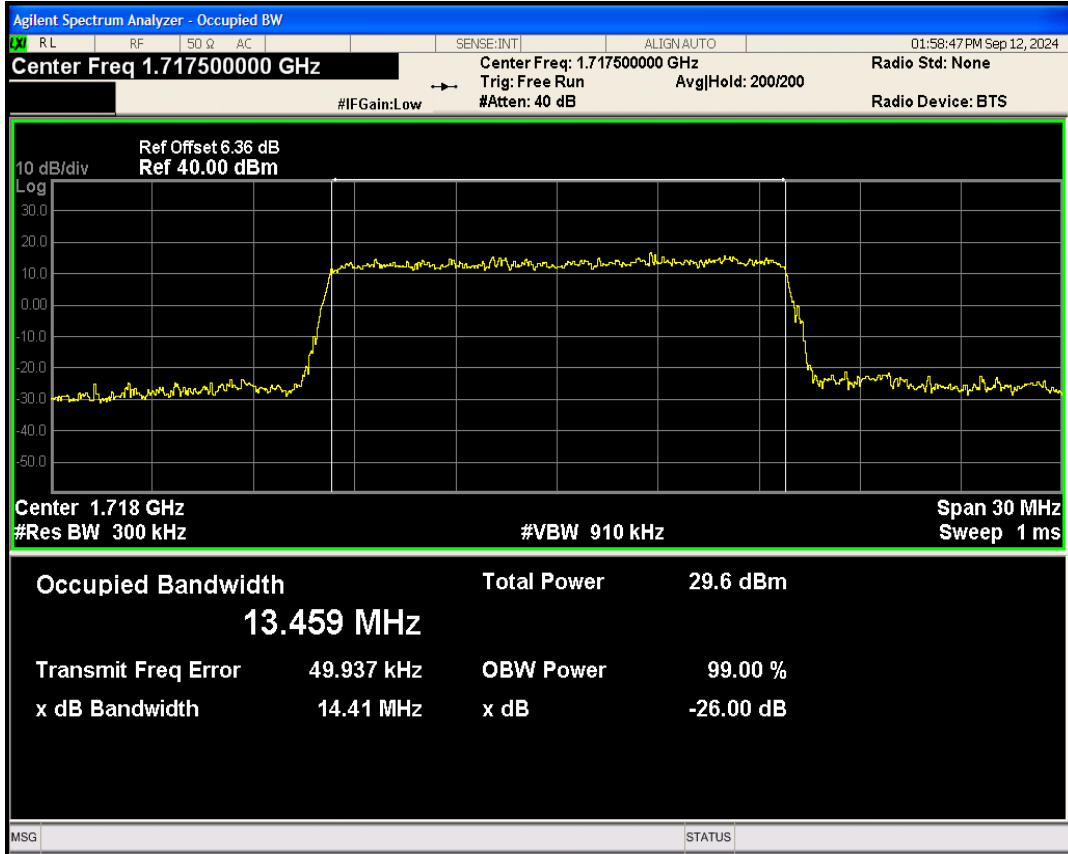
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



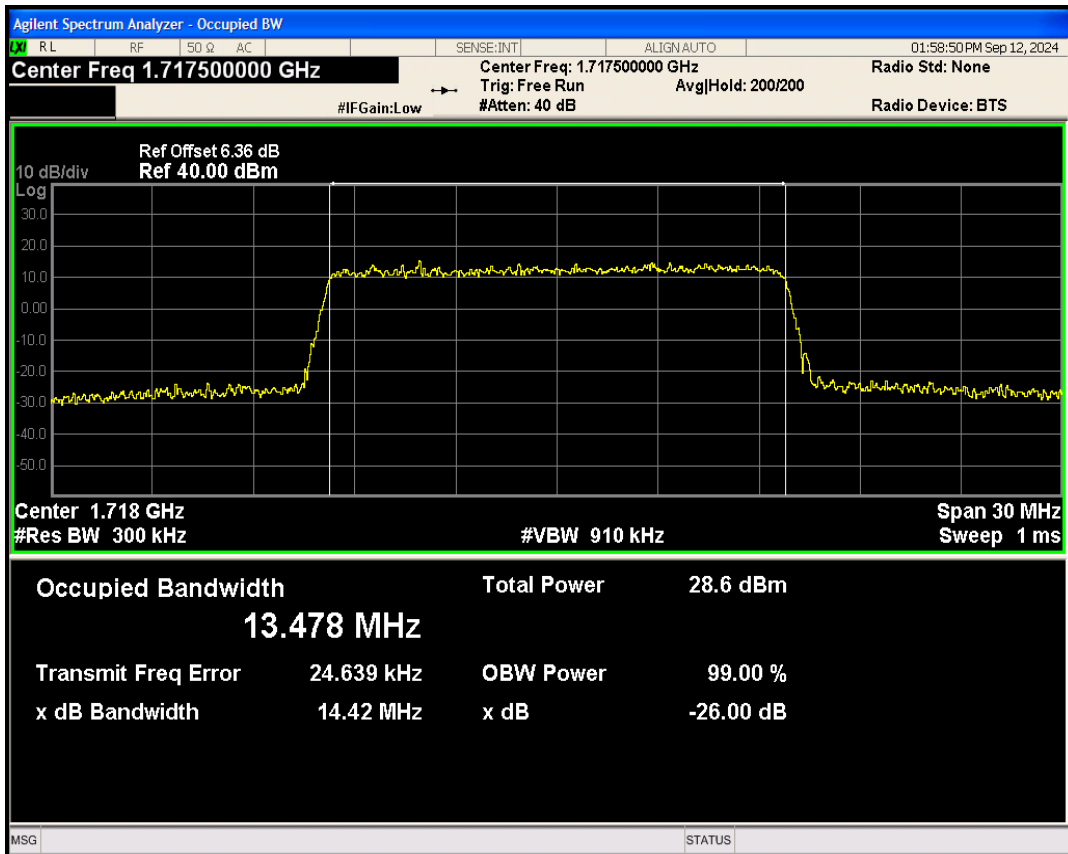
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



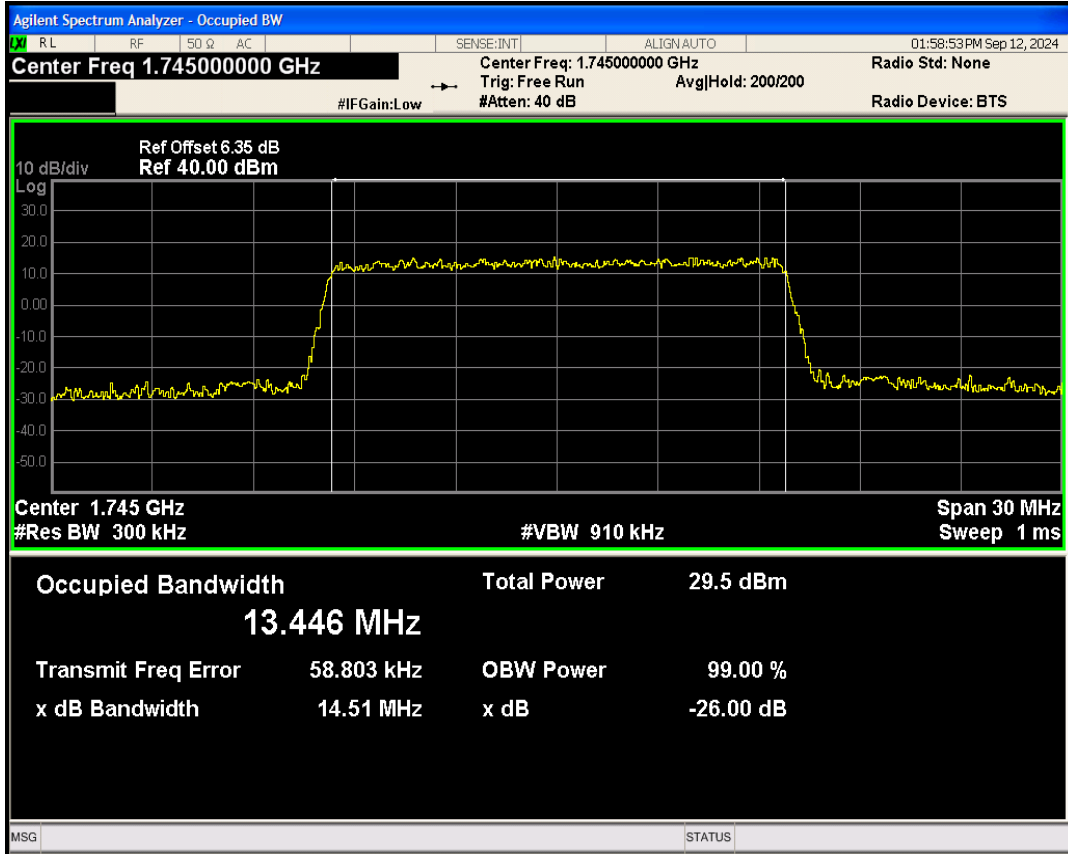
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



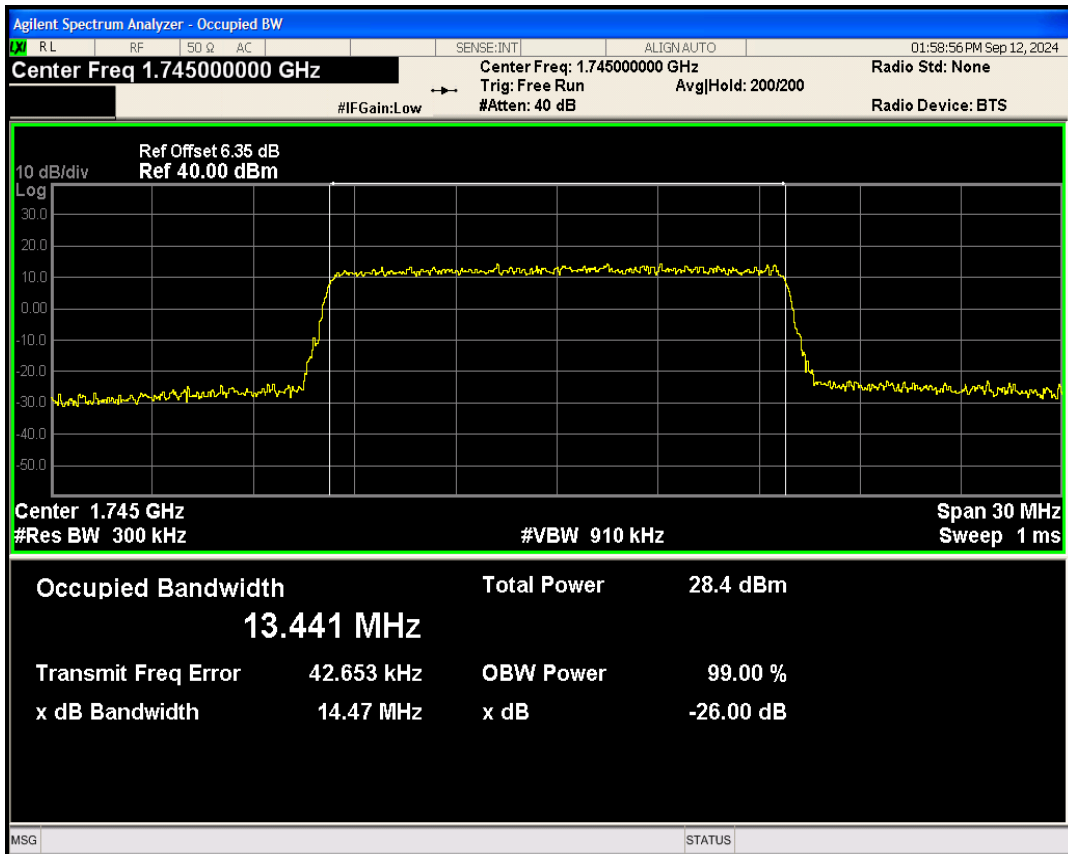
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



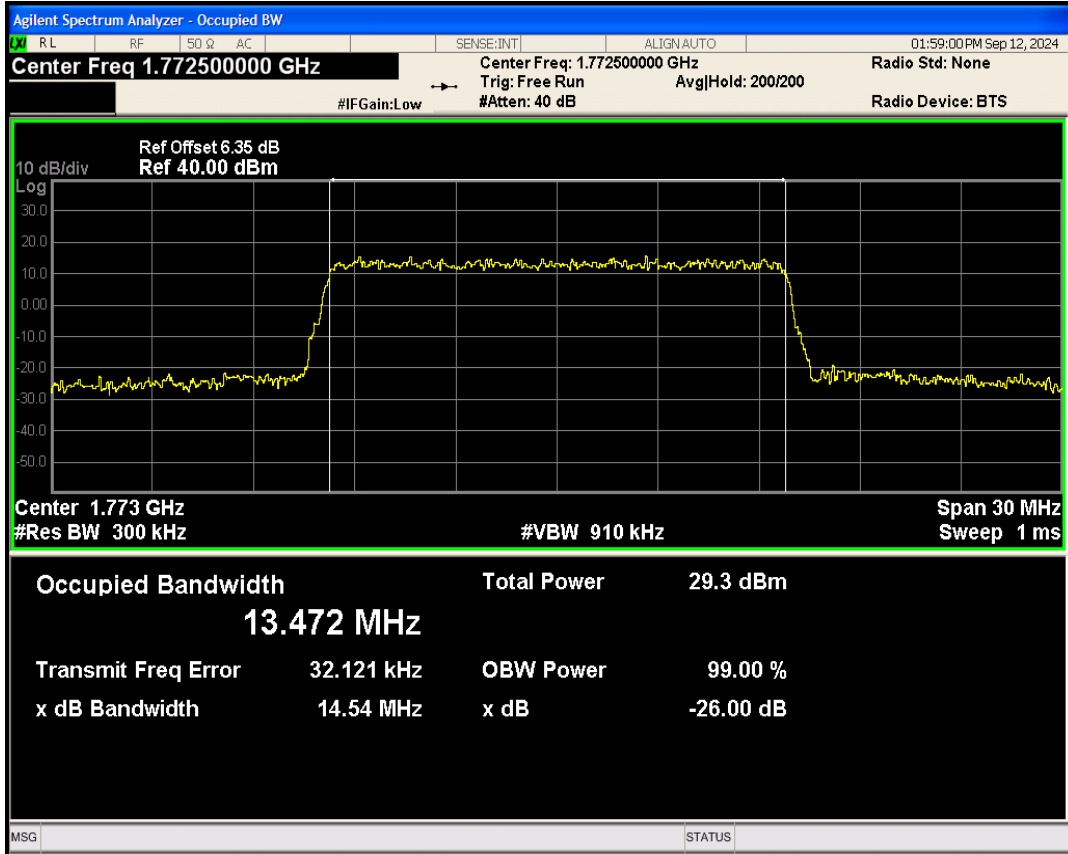
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



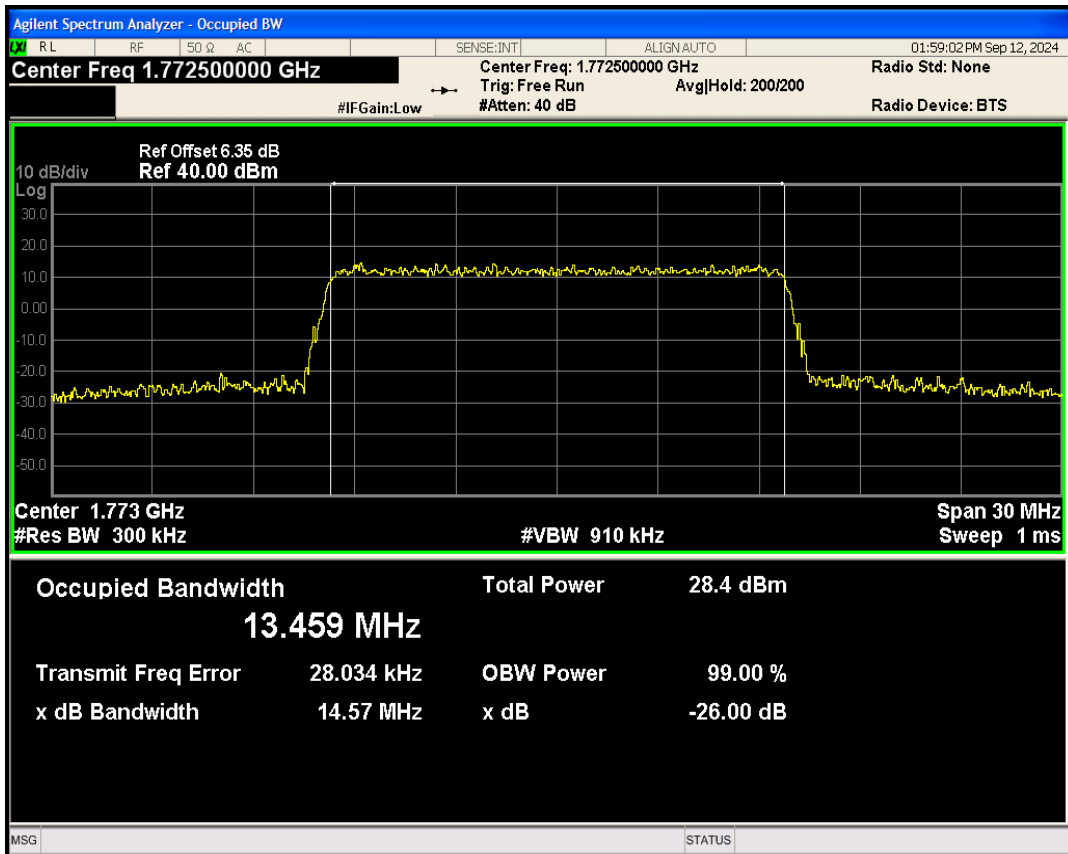
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



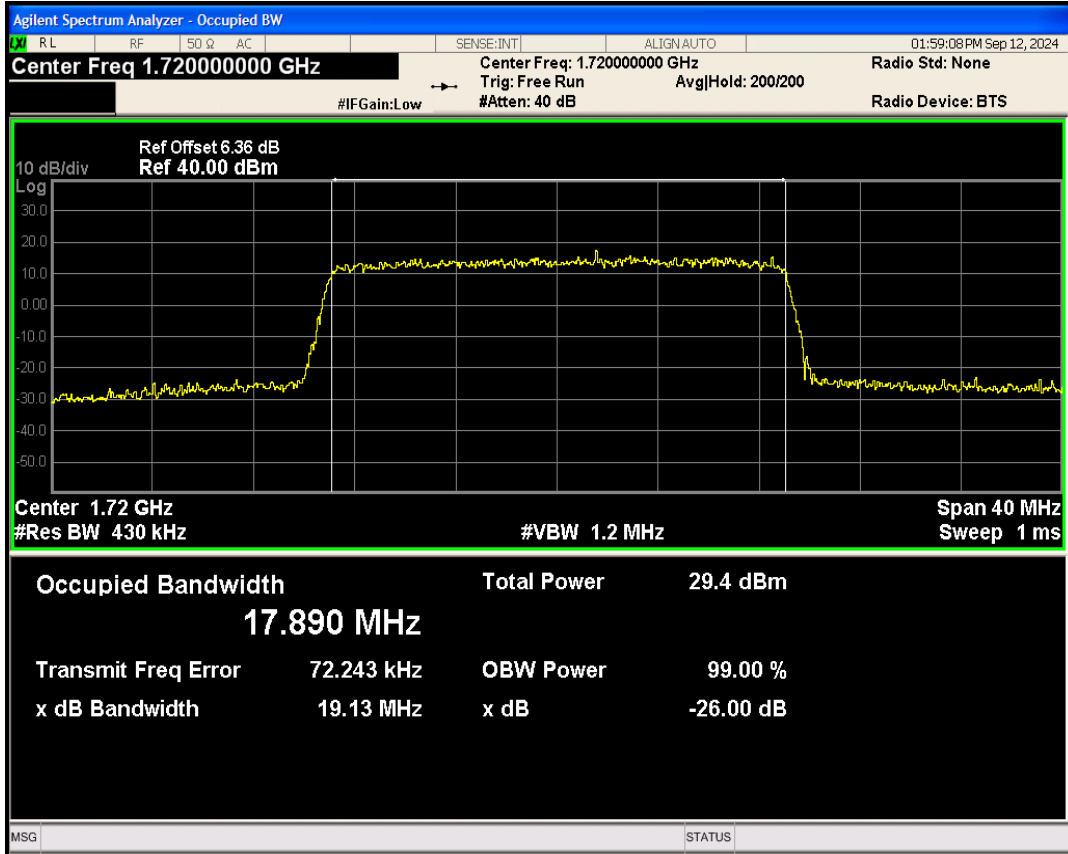
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



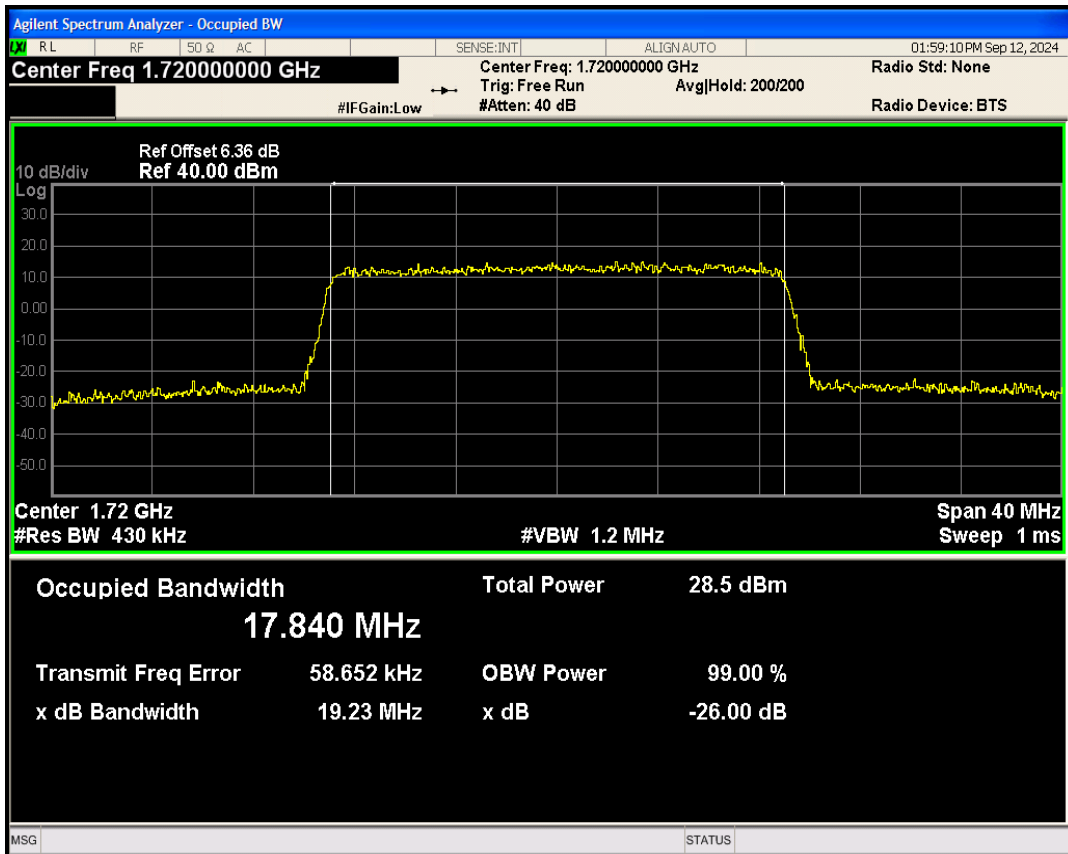
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



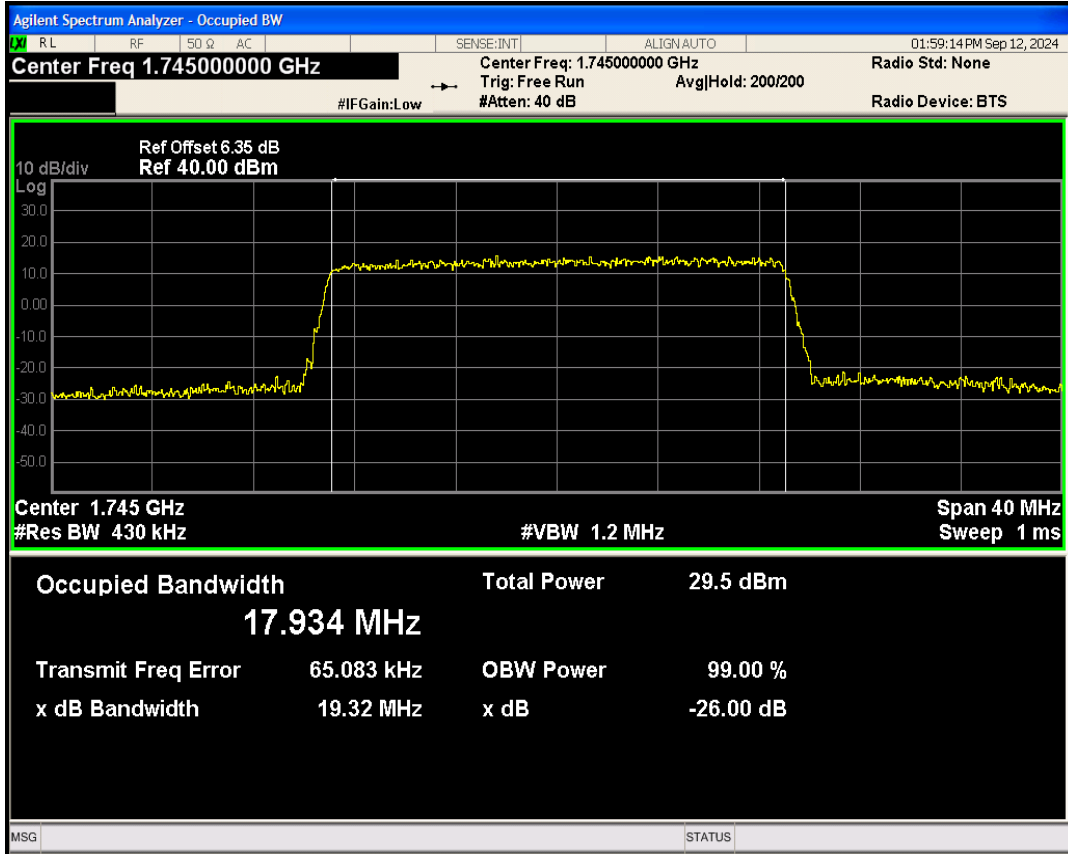
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



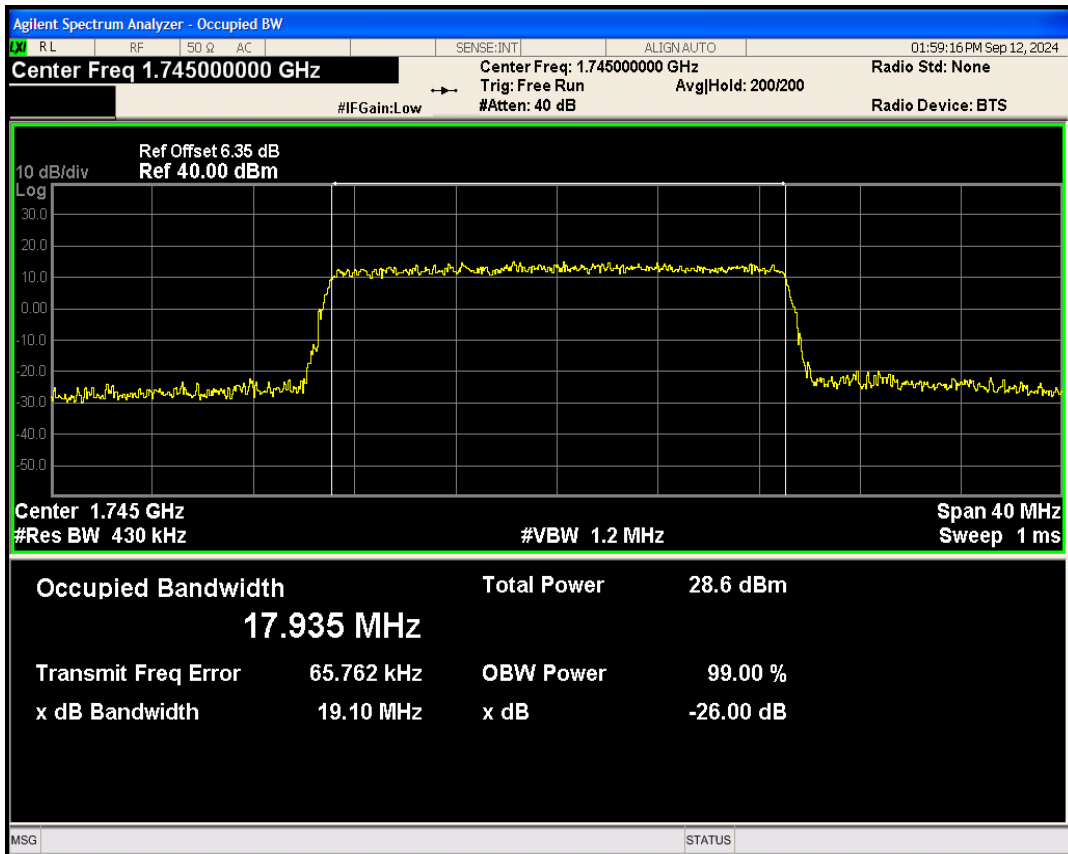
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



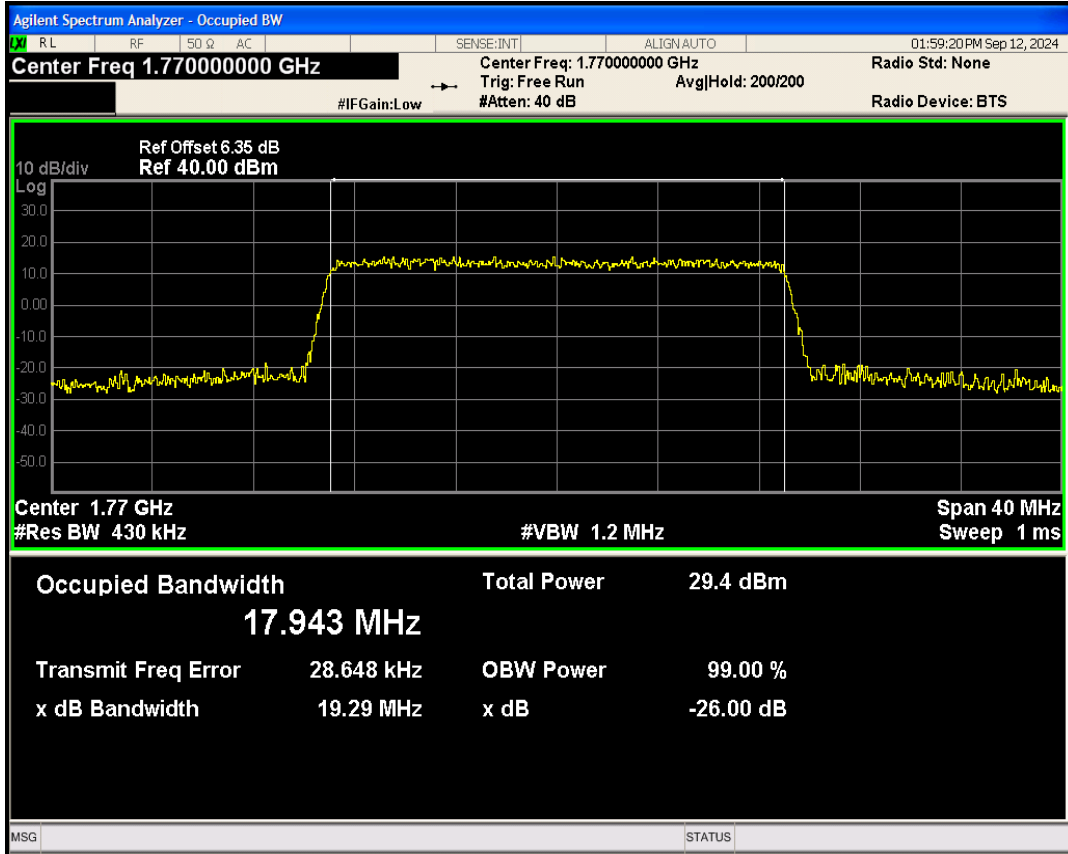
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



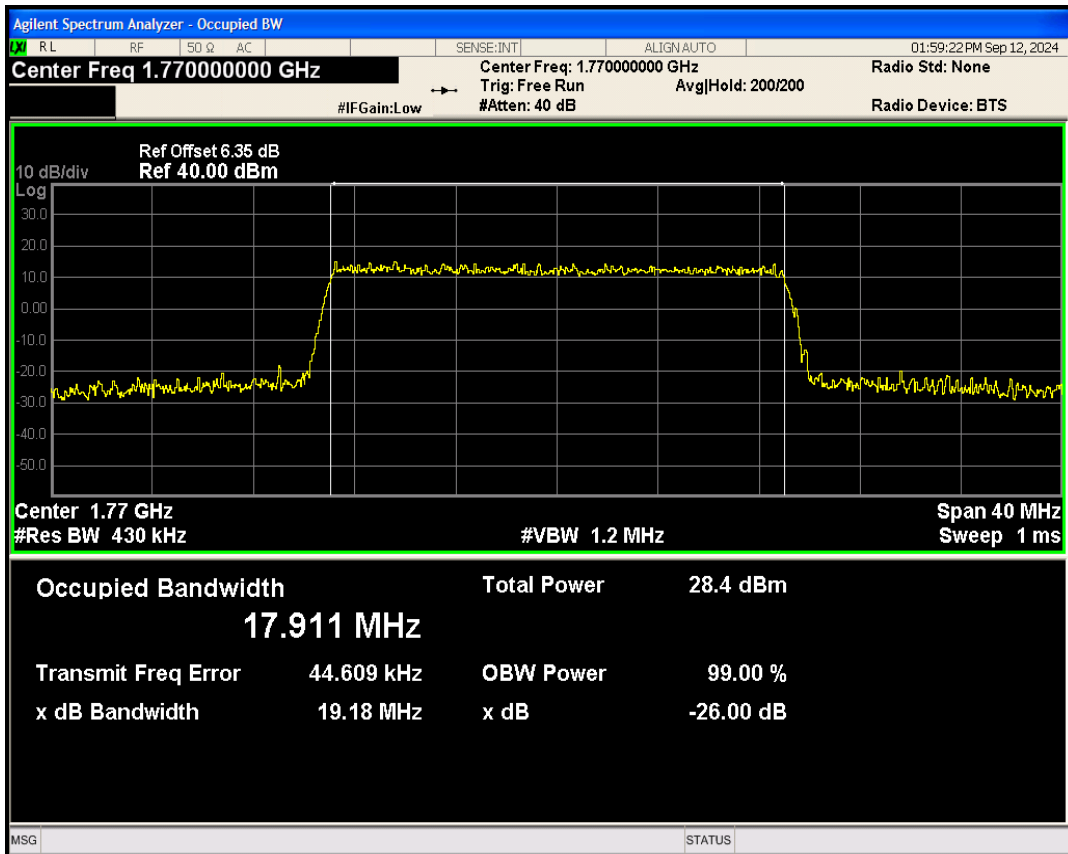
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



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



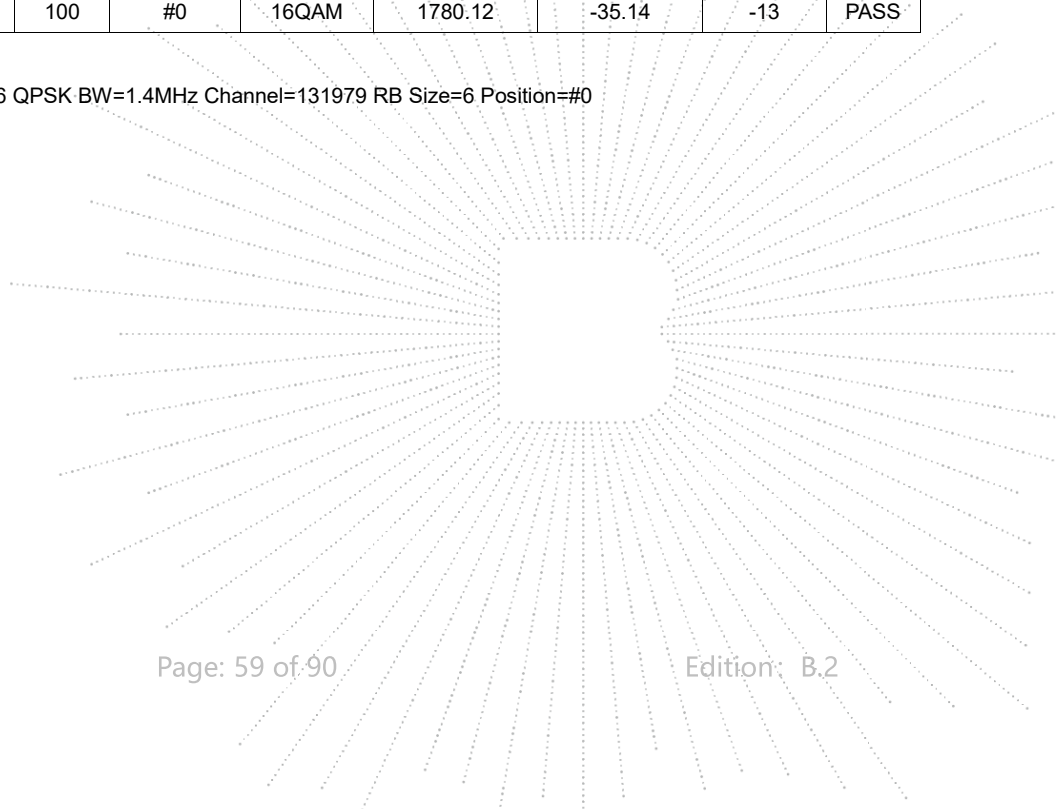
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0

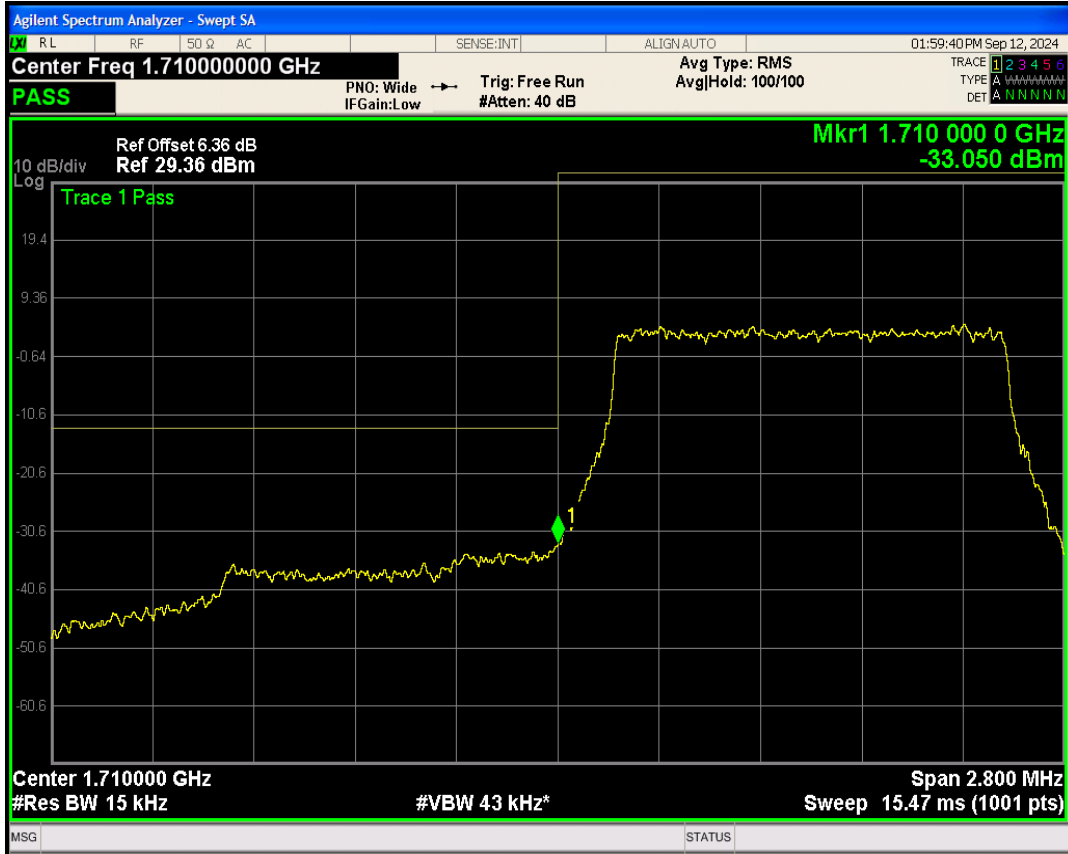


Appendix 5. Band edge

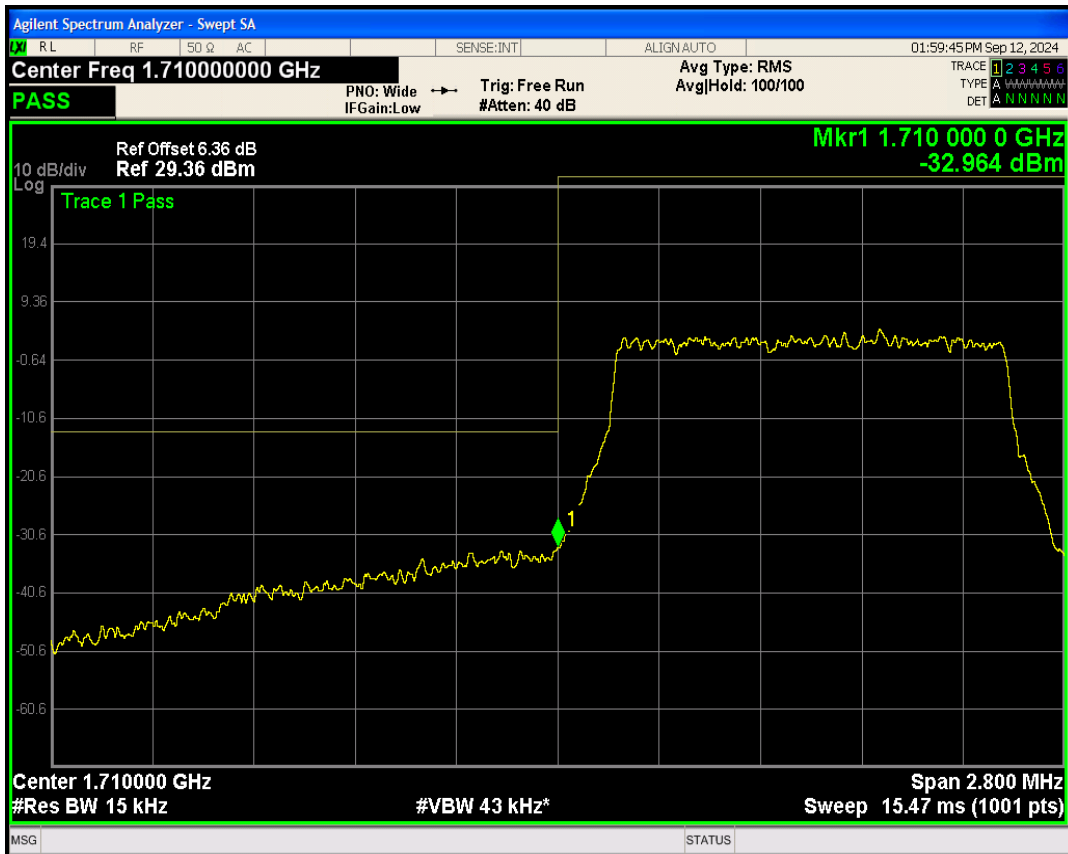
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	6	#0	QPSK	1710.00	-33.05	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-32.96	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.04	-30.30	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.02	-33.20	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-28.99	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-30.64	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-29.05	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-28.55	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-33.89	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-34.03	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-30.05	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-32.41	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.98	-35.30	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-35.36	-13	PASS
Band66	10	132622	50	#0	QPSK	1781.04	-33.89	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.06	-34.59	-13	PASS
Band66	15	132047	75	#0	QPSK	1708.05	-35.57	-13	PASS
Band66	15	132047	75	#0	16QAM	1707.78	-36.38	-13	PASS
Band66	15	132597	75	#0	QPSK	1781.71	-32.46	-13	PASS
Band66	15	132597	75	#0	16QAM	1781.71	-34.99	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.80	-35.79	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.92	-35.75	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.04	-34.78	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.12	-35.14	-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



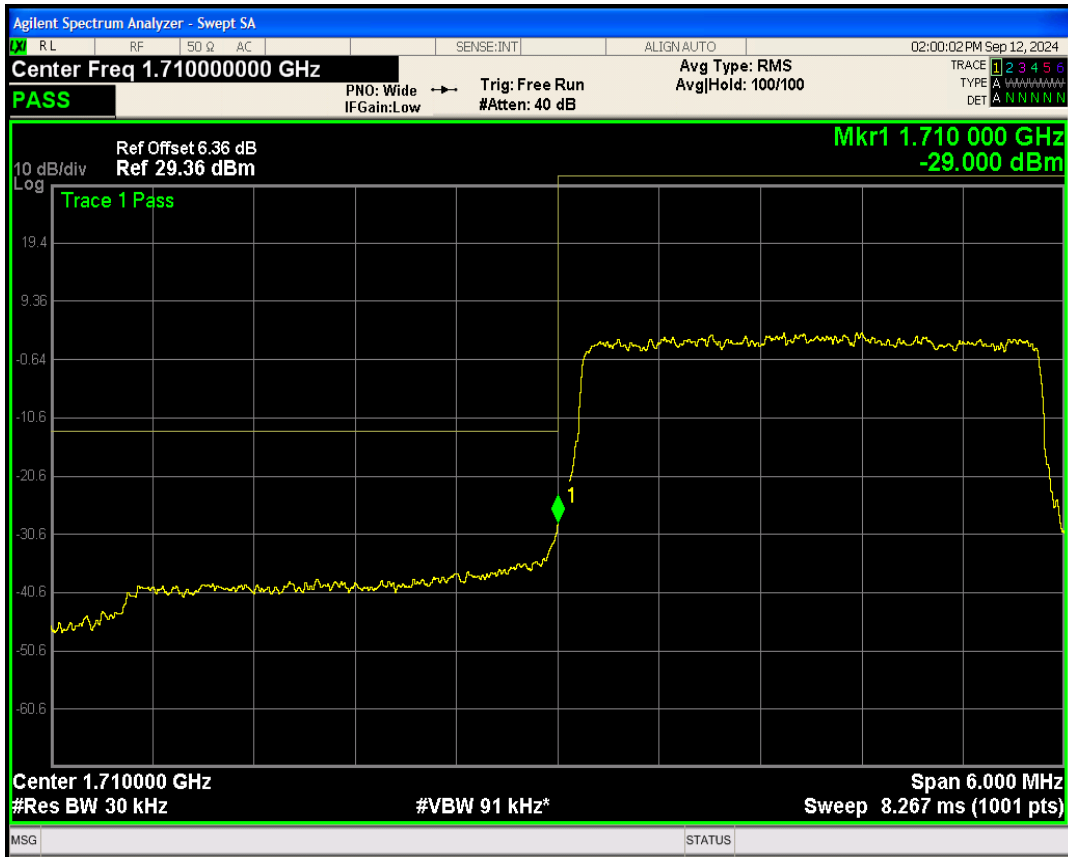
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



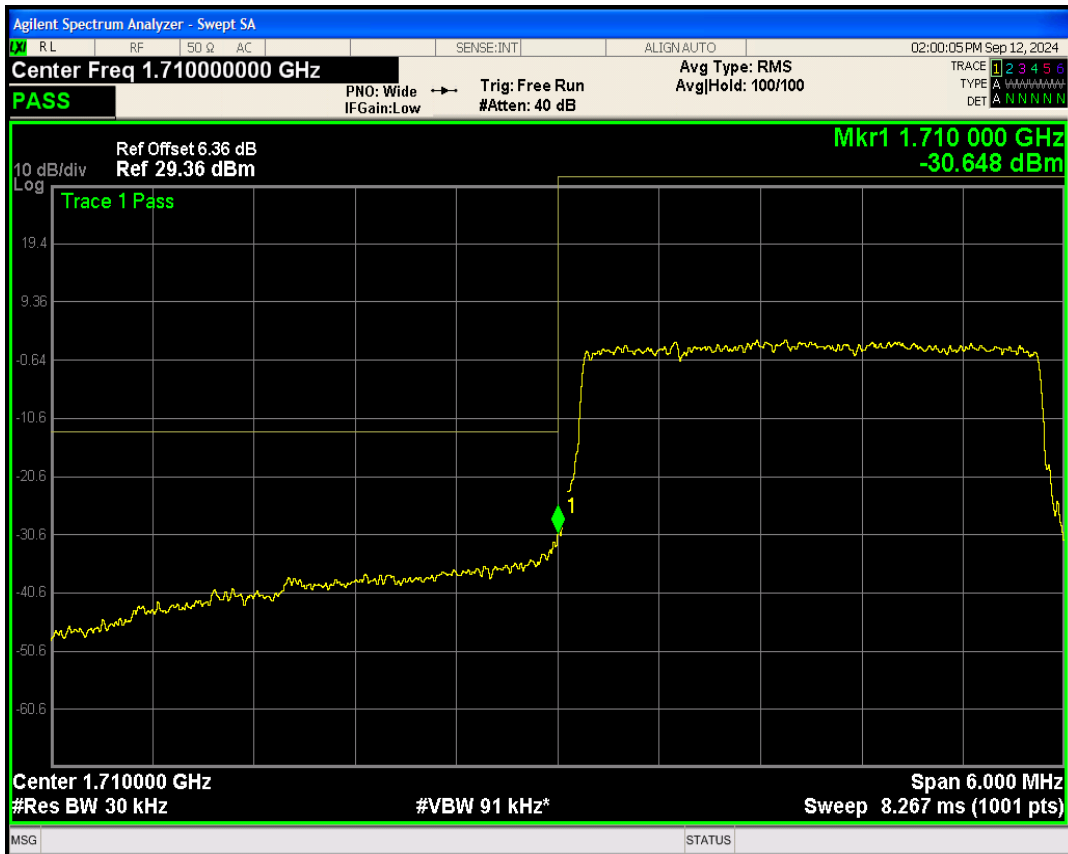
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



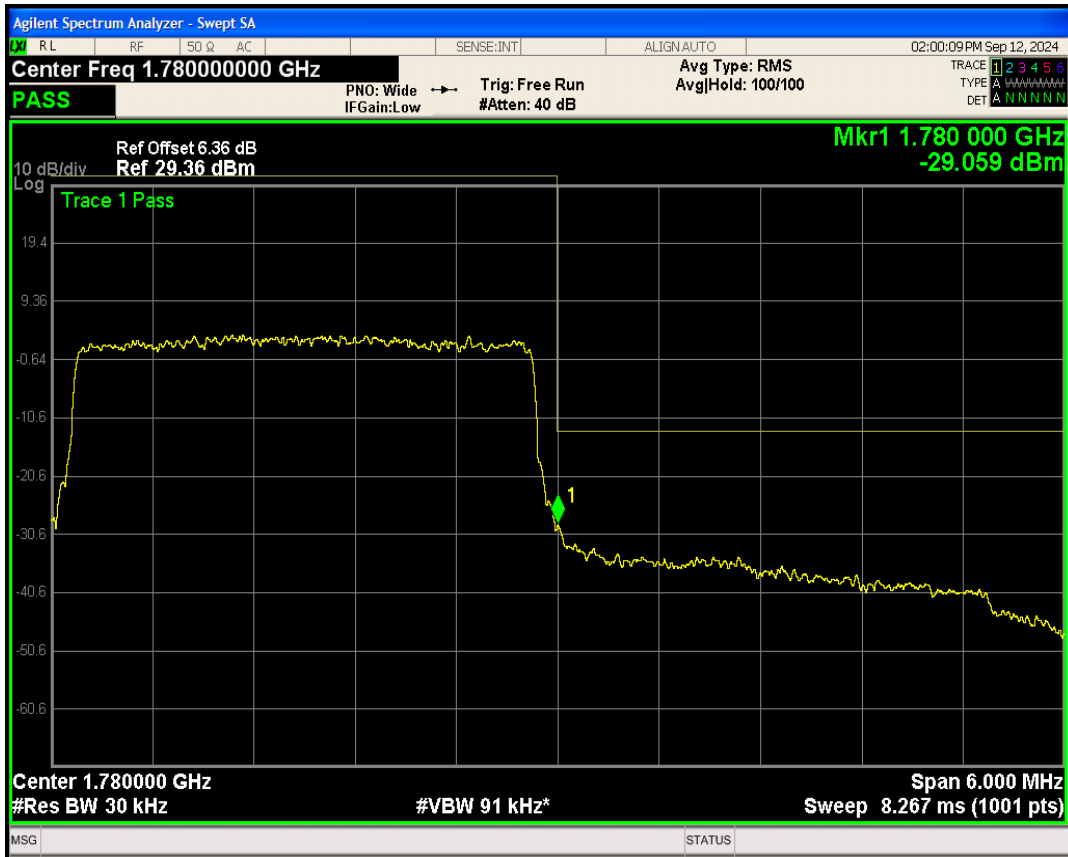
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



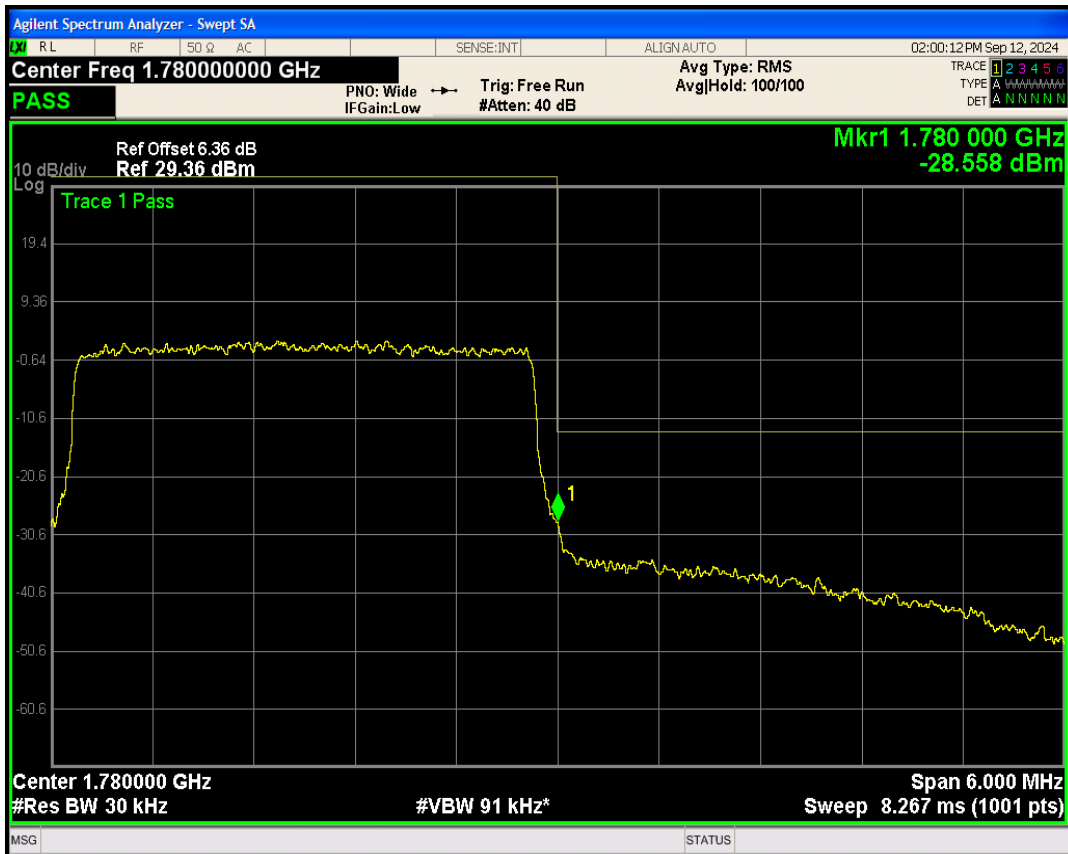
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



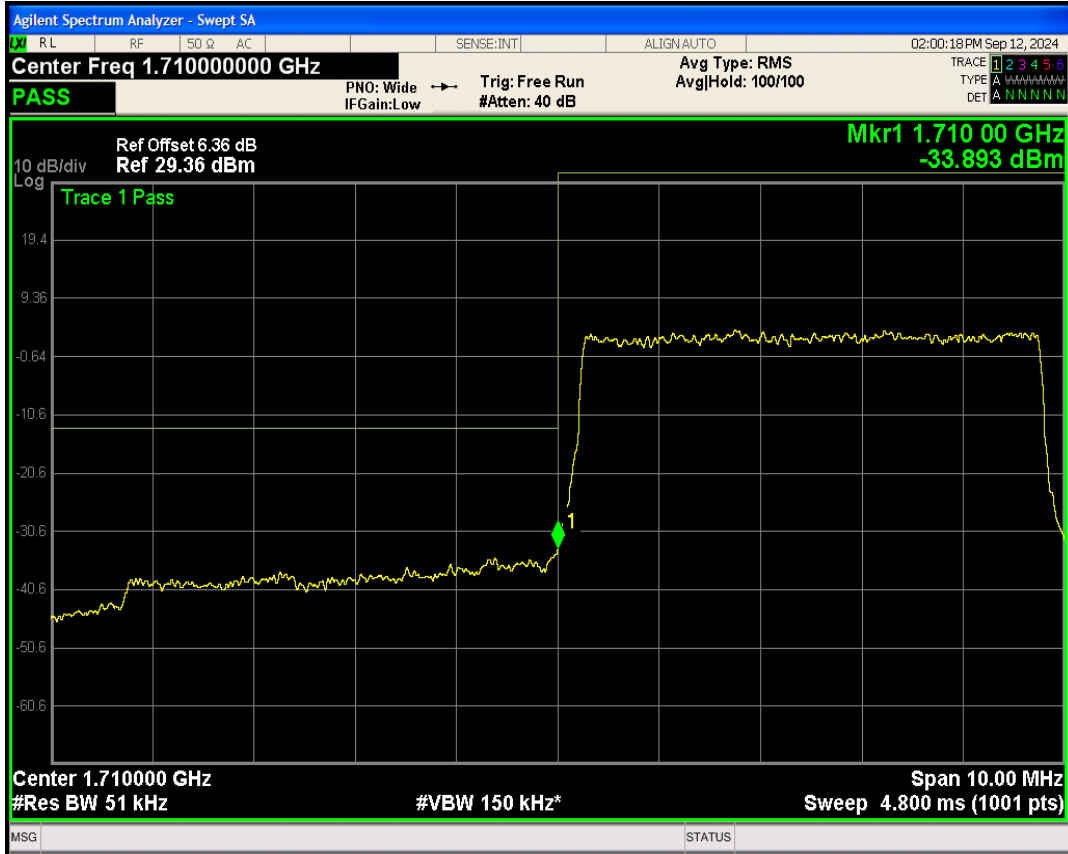
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



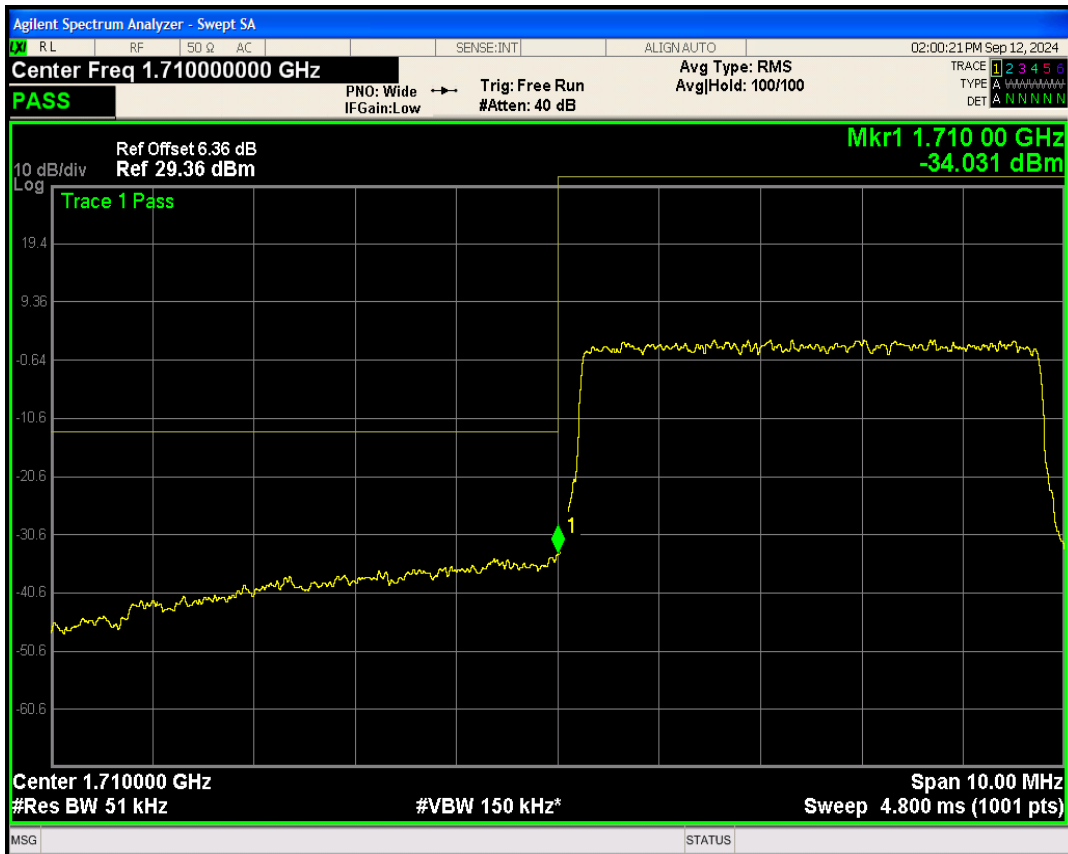
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



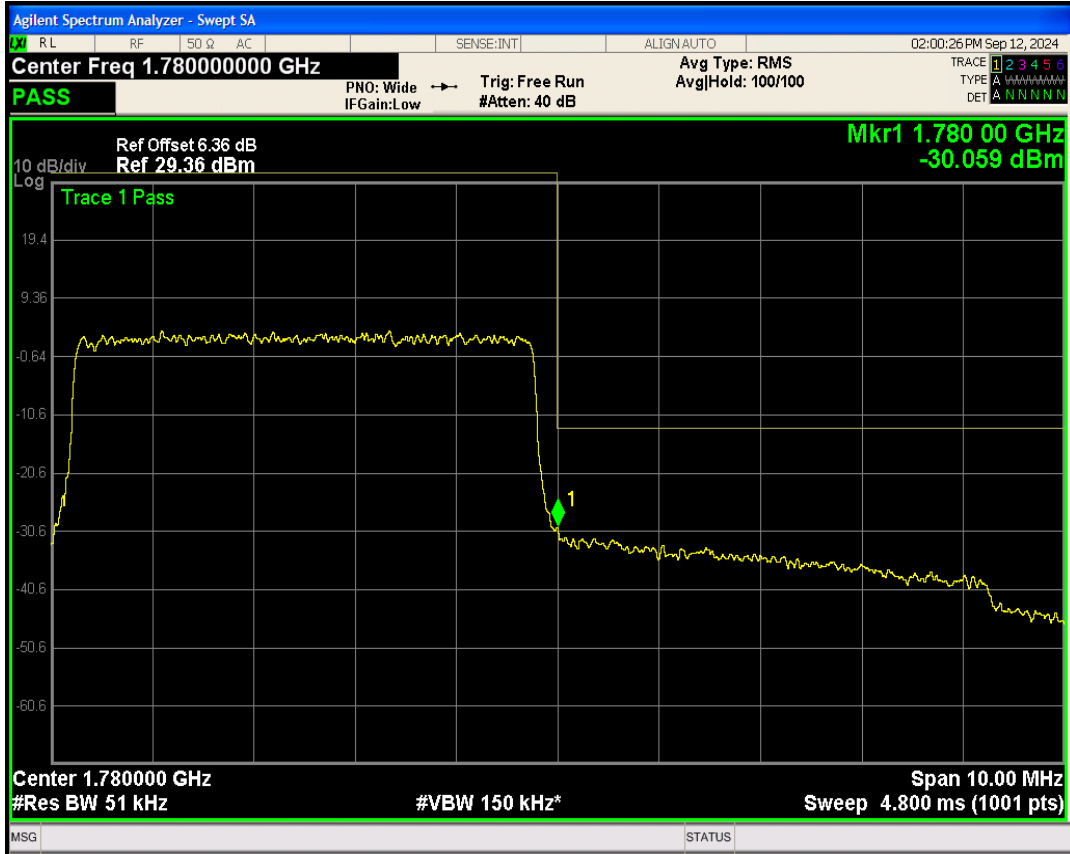
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



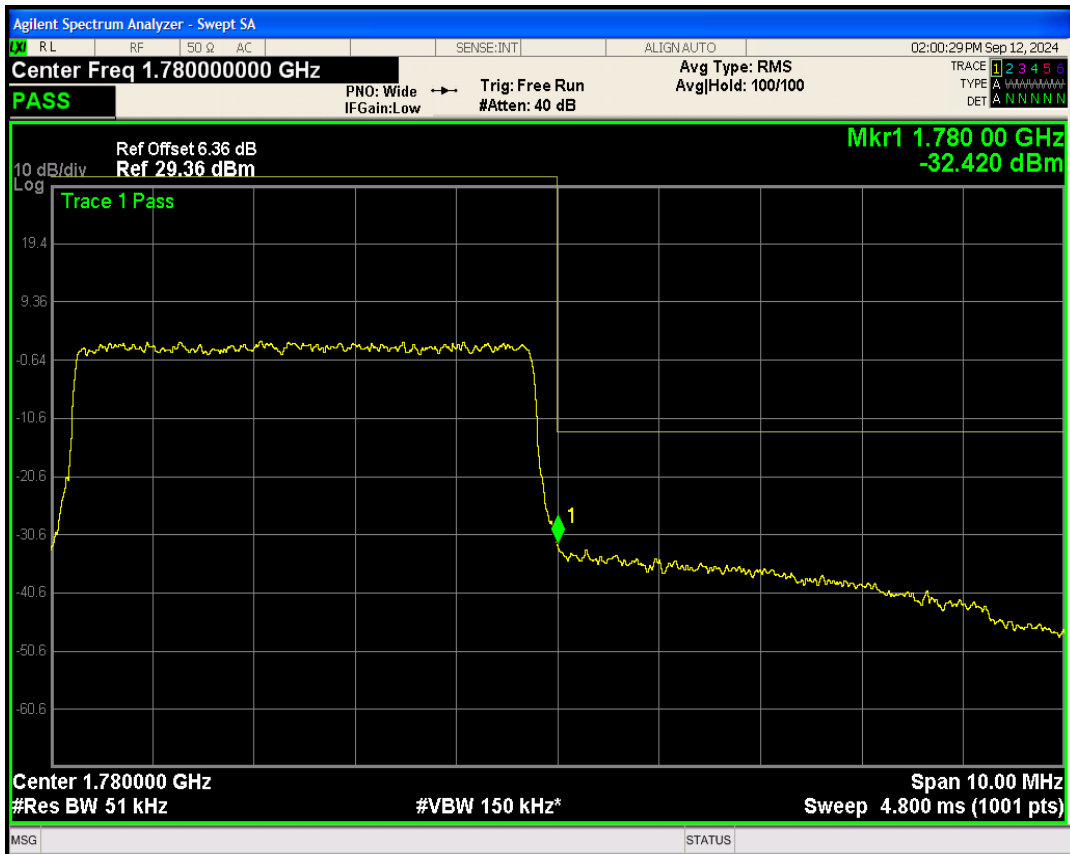
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



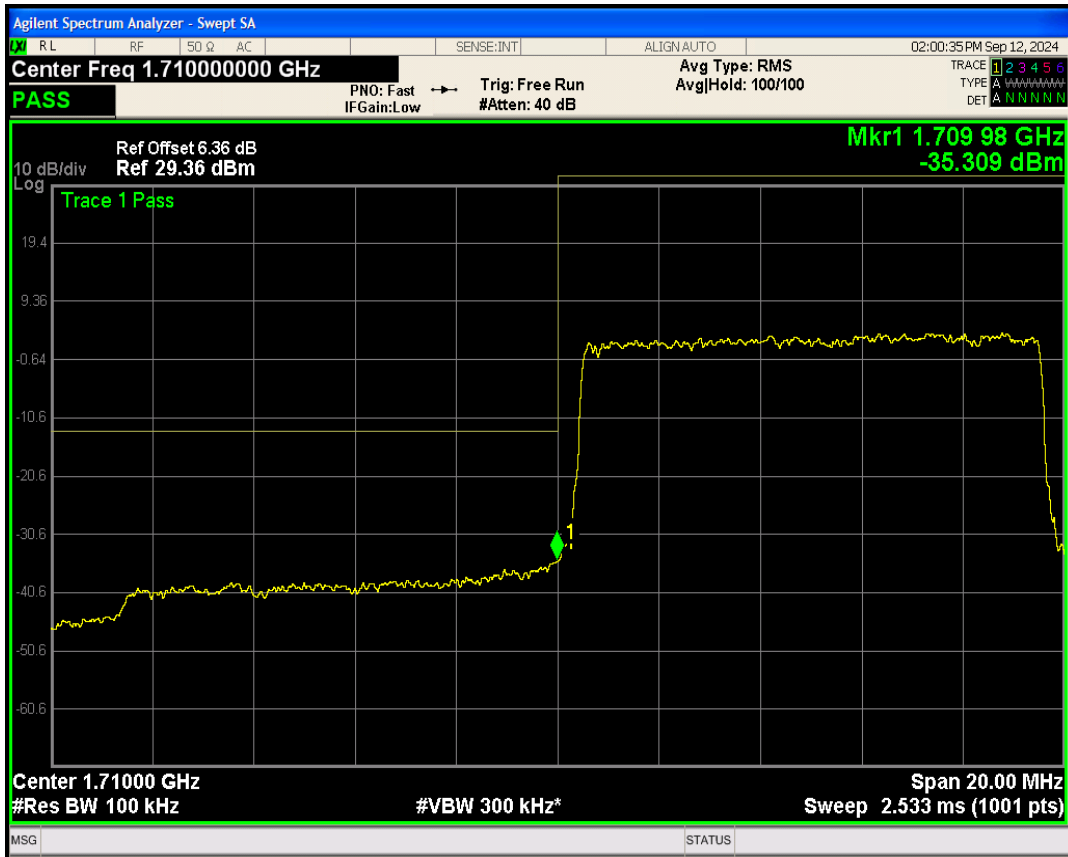
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



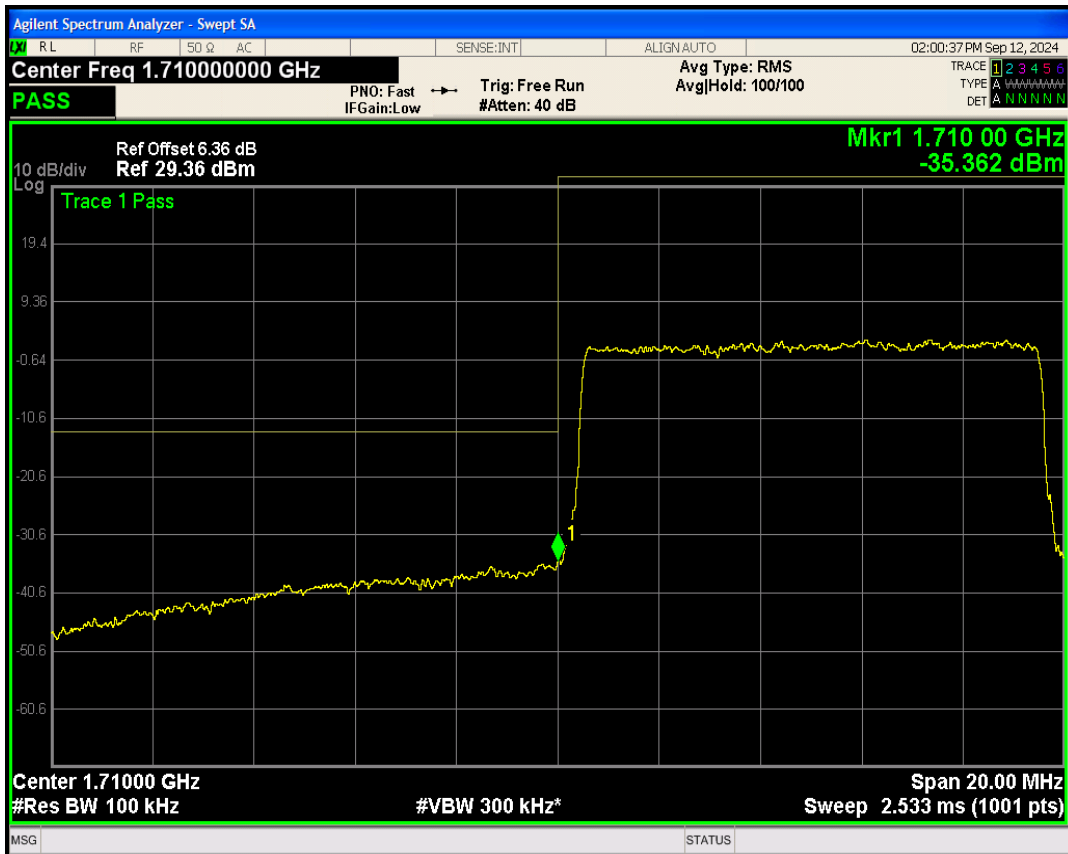
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



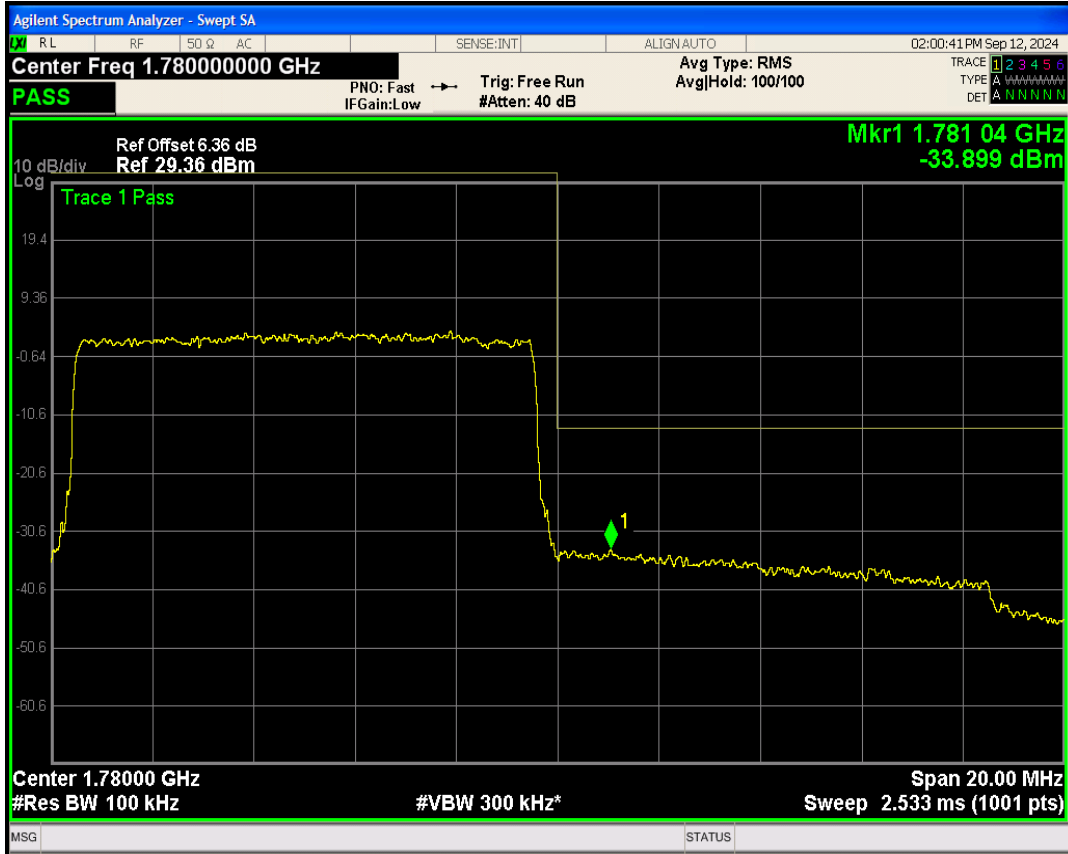
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



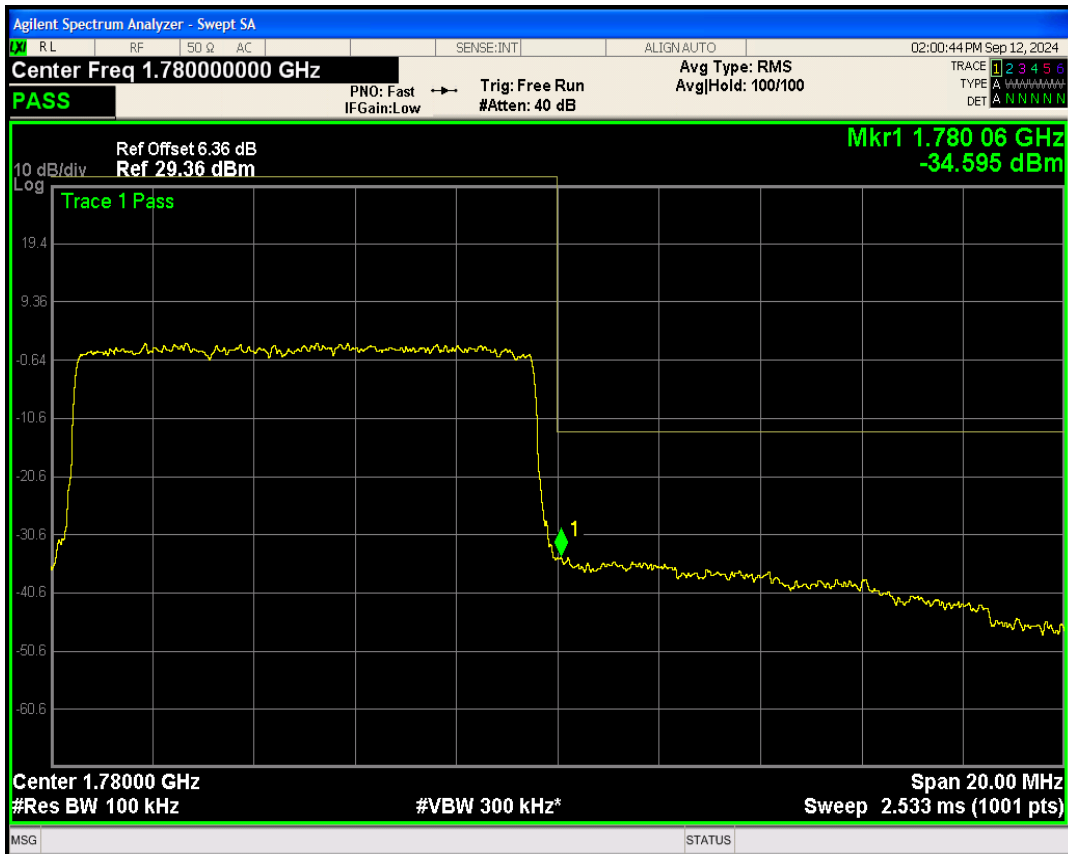
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



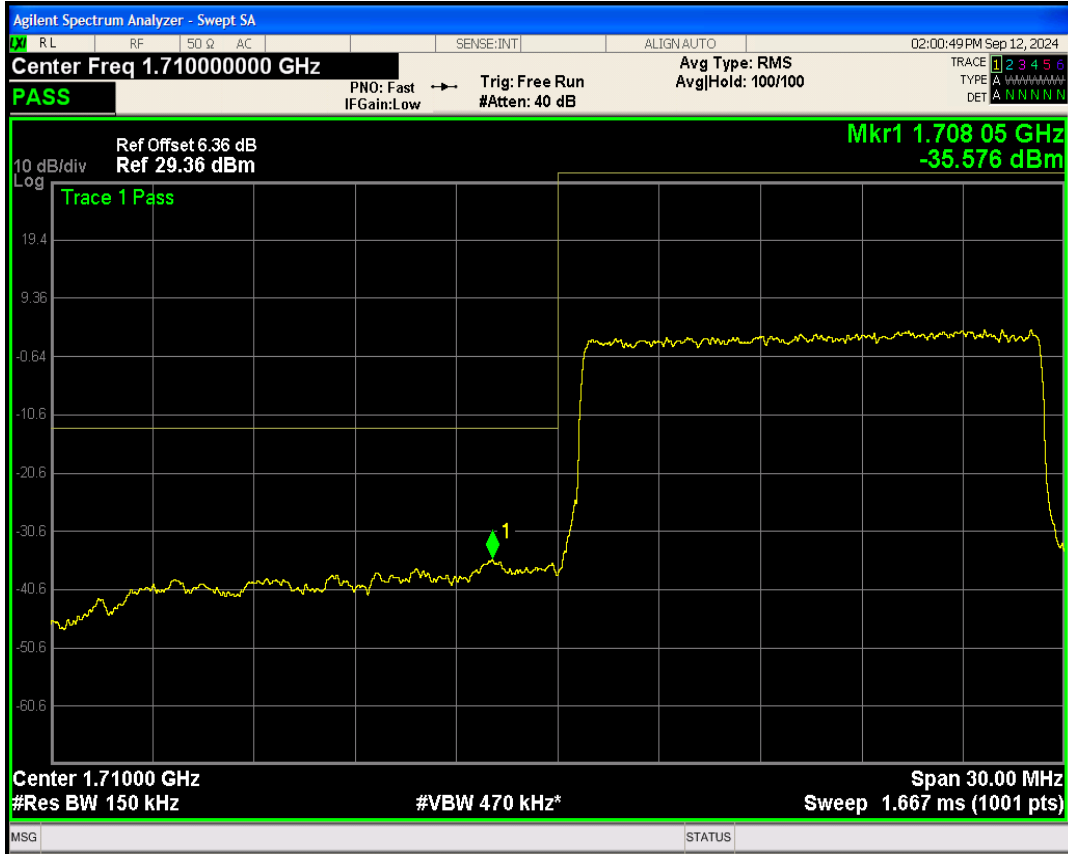
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



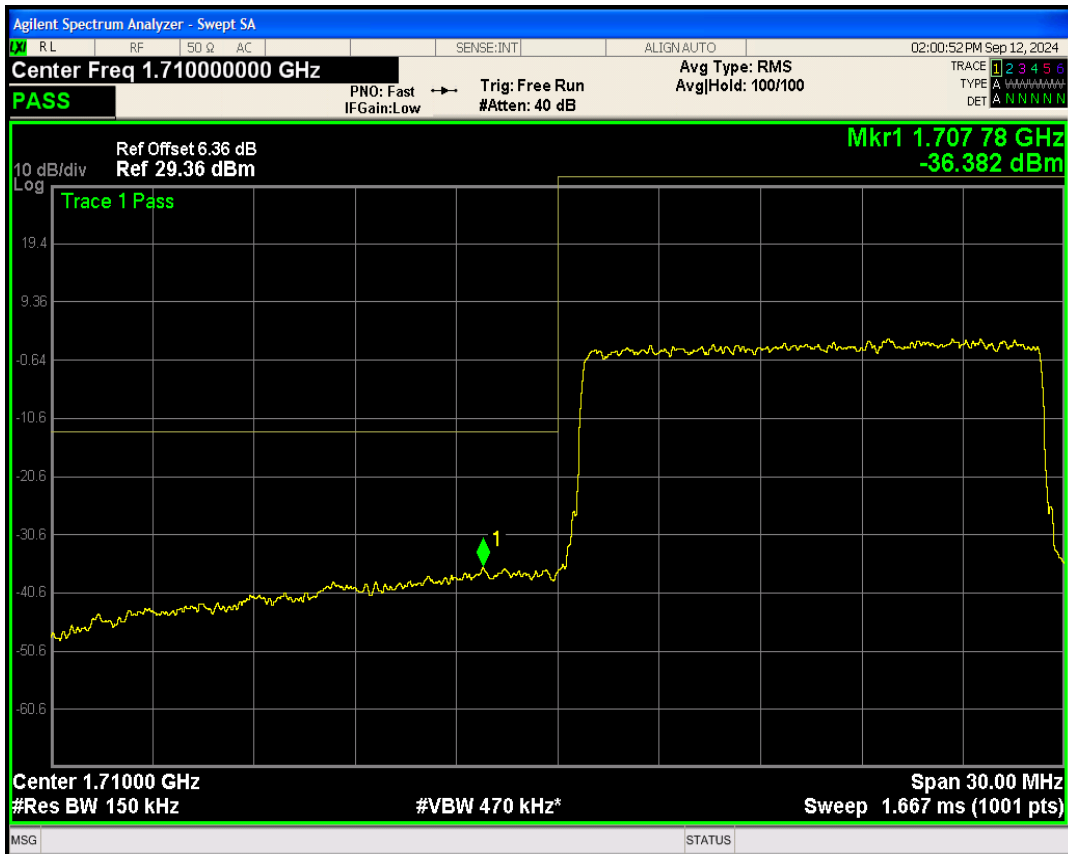
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



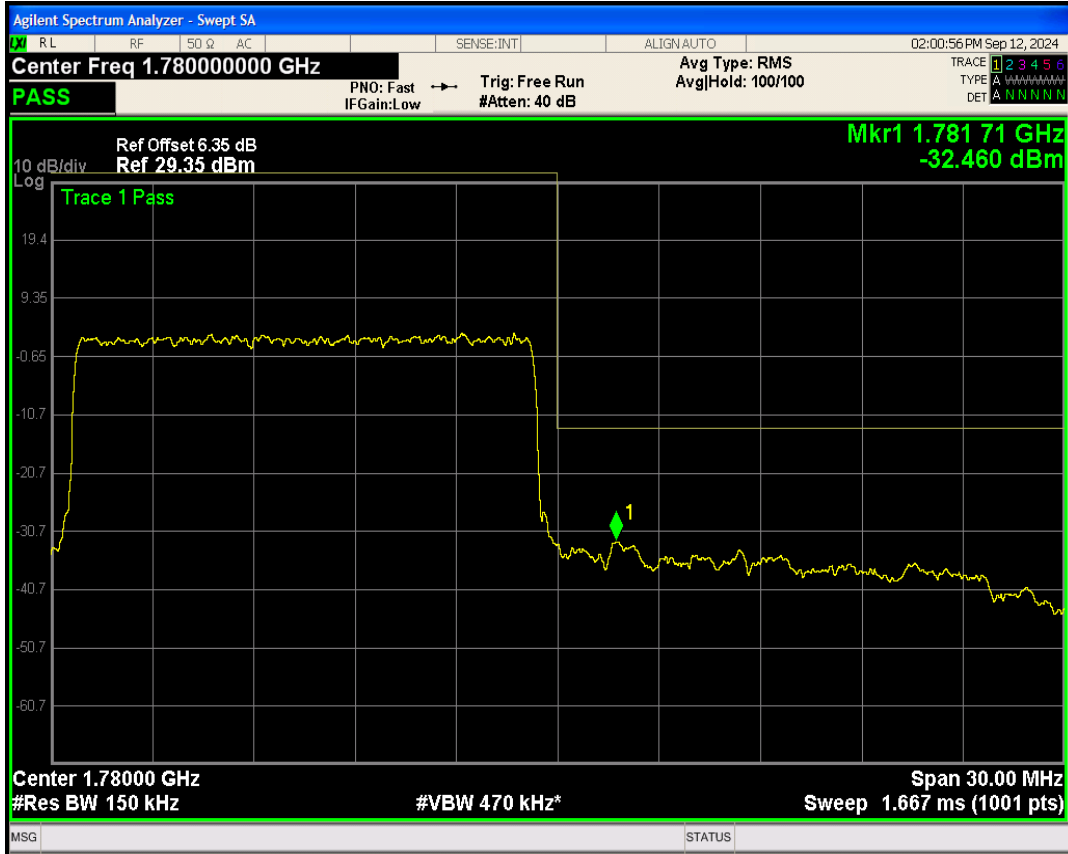
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



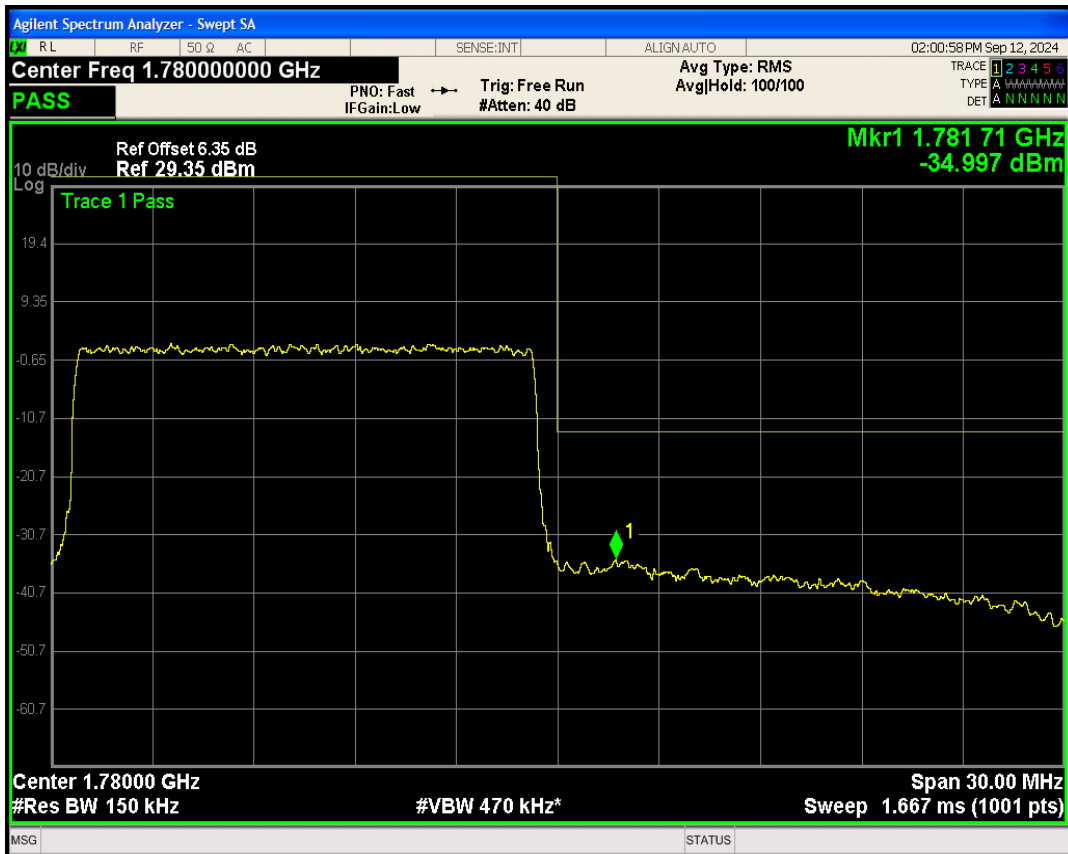
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



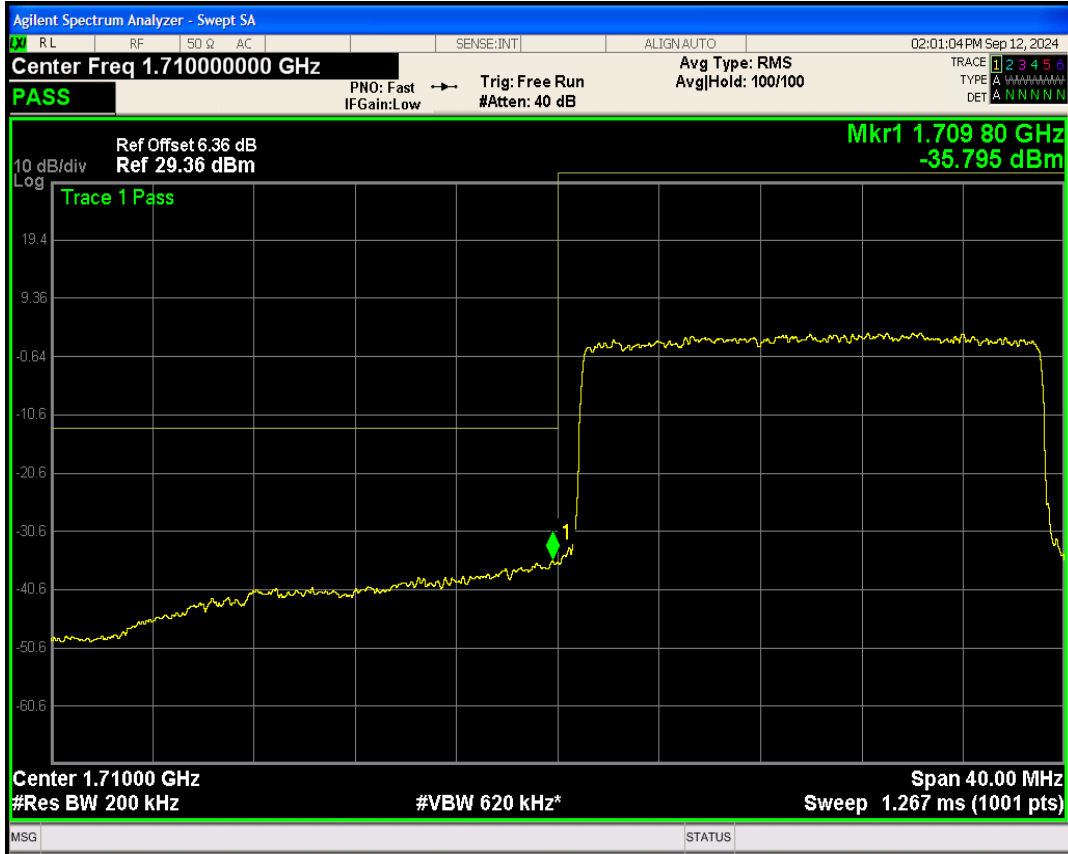
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



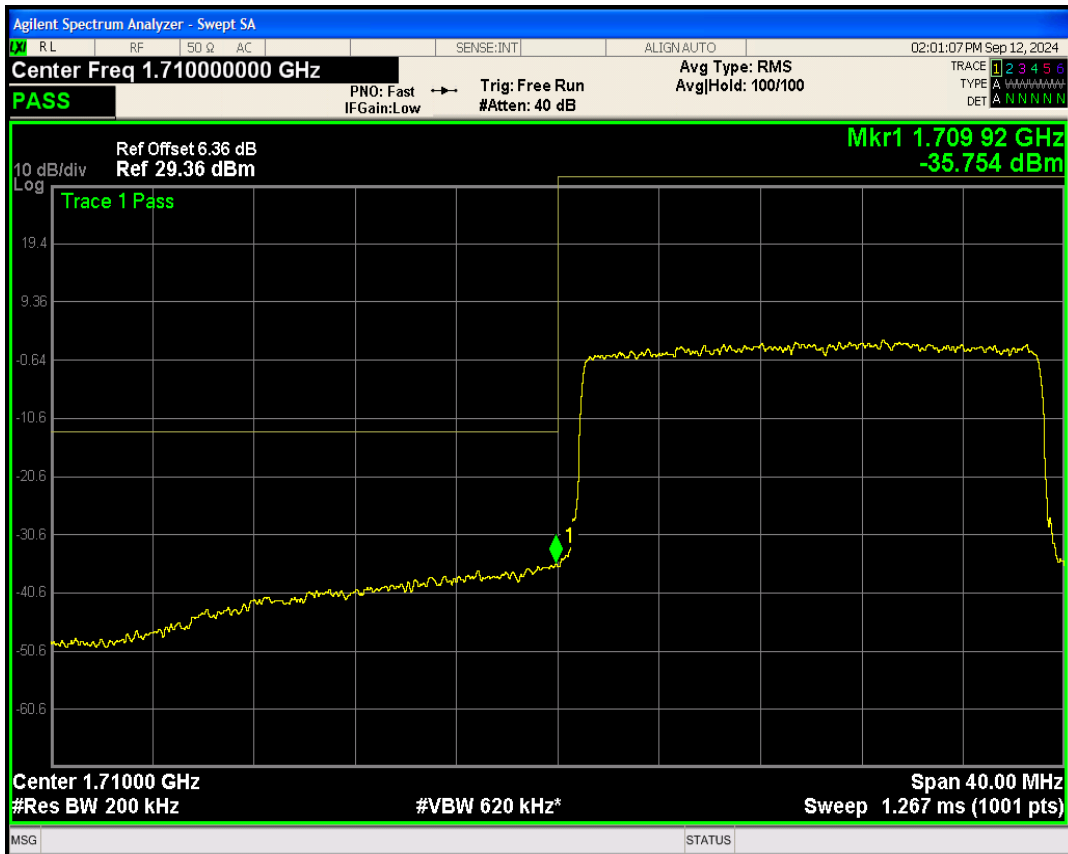
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



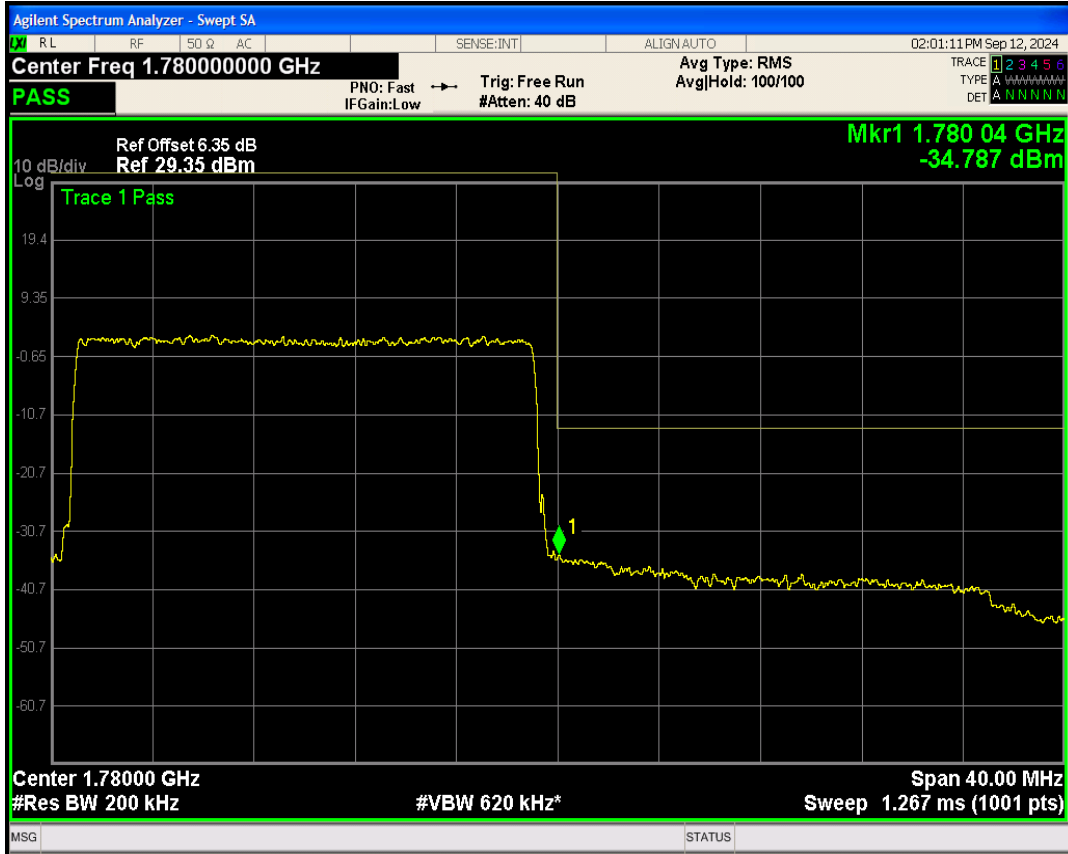
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



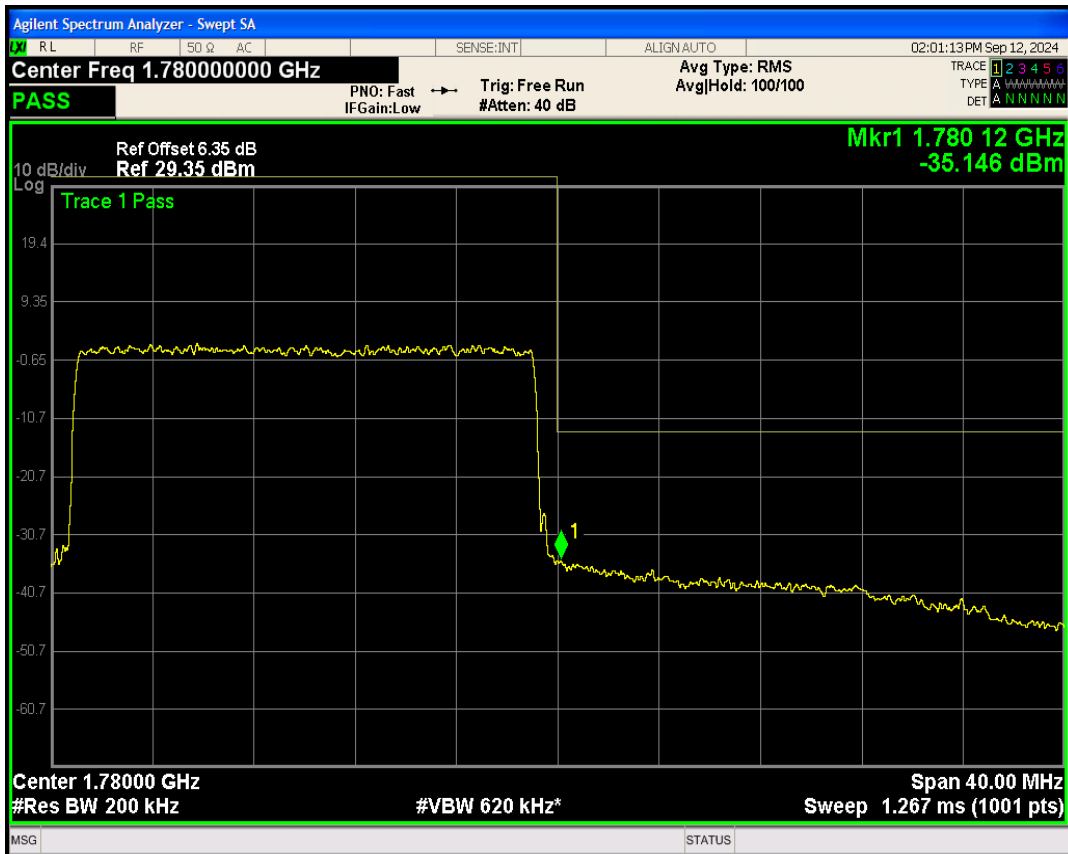
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



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



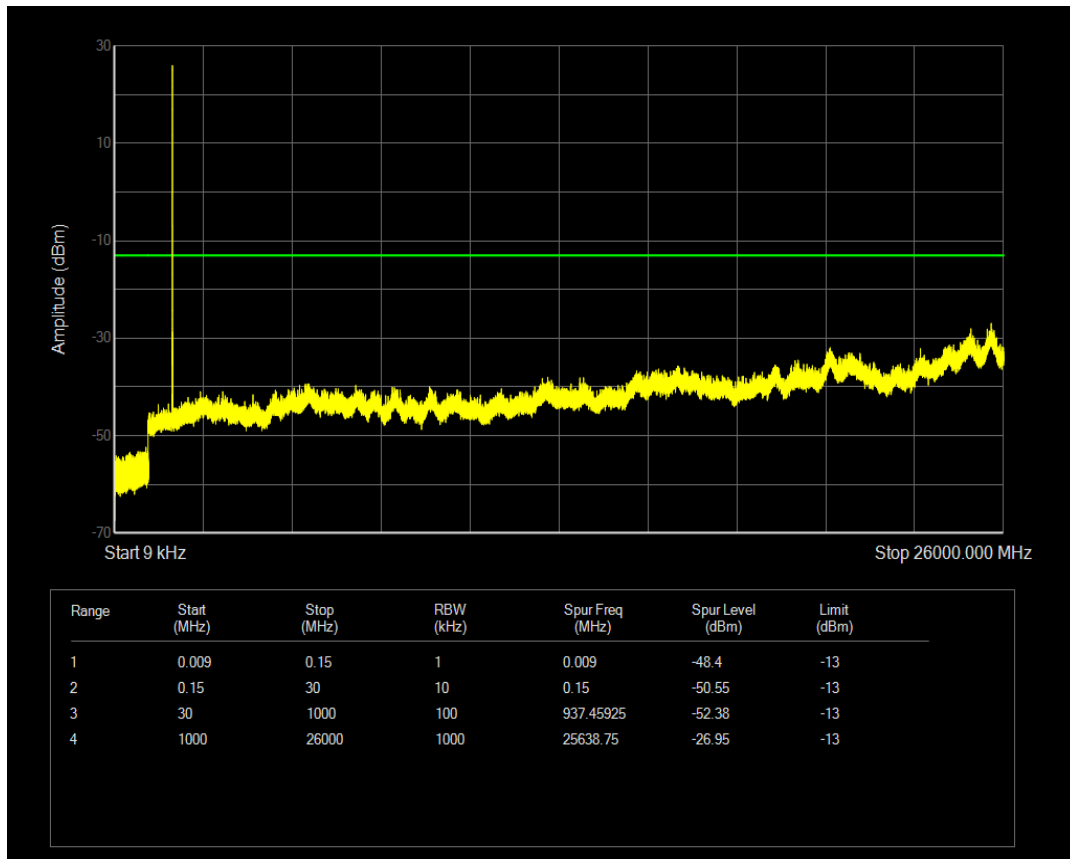
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



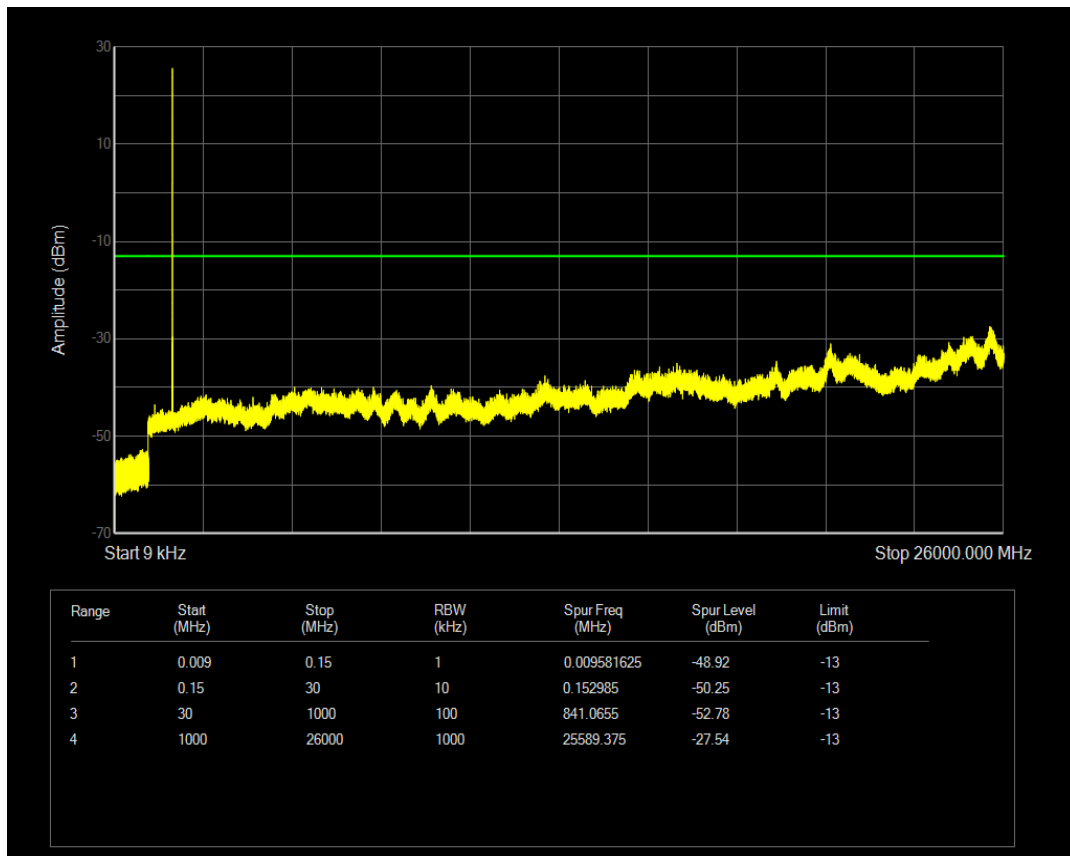
Appendix 6. Out-of-band emissions

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	25638.75	-26.95	-13	PASS
Band66	1.4	131979	6	#0	16QAM	25589.38	-27.54	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25613.13	-28.33	-13	PASS
Band66	1.4	132322	6	#0	16QAM	25671.88	-27.35	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25703.75	-27.89	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25620.63	-27.78	-13	PASS
Band66	3	131987	15	#0	QPSK	25731.88	-27.74	-13	PASS
Band66	3	131987	15	#0	16QAM	25581.25	-26.84	-13	PASS
Band66	3	132322	15	#0	QPSK	25611.88	-27.70	-13	PASS
Band66	3	132322	15	#0	16QAM	25588.75	-27.32	-13	PASS
Band66	3	132657	15	#0	QPSK	24960.00	-27.84	-13	PASS
Band66	3	132657	15	#0	16QAM	25633.13	-28.09	-13	PASS
Band66	5	131997	25	#0	QPSK	25623.13	-27.38	-13	PASS
Band66	5	131997	25	#0	16QAM	25628.75	-27.14	-13	PASS
Band66	5	132322	25	#0	QPSK	25640.00	-27.59	-13	PASS
Band66	5	132322	25	#0	16QAM	25626.88	-26.11	-13	PASS
Band66	5	132647	25	#0	QPSK	25660.00	-27.50	-13	PASS
Band66	5	132647	25	#0	16QAM	25659.38	-27.33	-13	PASS
Band66	10	132022	50	#0	QPSK	25668.75	-28.02	-13	PASS
Band66	10	132022	50	#0	16QAM	25728.13	-28.02	-13	PASS
Band66	10	132322	50	#0	QPSK	25601.88	-27.56	-13	PASS
Band66	10	132322	50	#0	16QAM	25635.63	-27.45	-13	PASS
Band66	10	132622	50	#0	QPSK	25626.25	-27.10	-13	PASS
Band66	10	132622	50	#0	16QAM	25733.75	-27.90	-13	PASS
Band66	15	132047	75	#0	QPSK	25635.63	-27.53	-13	PASS
Band66	15	132047	75	#0	16QAM	25606.25	-27.22	-13	PASS
Band66	15	132322	75	#0	QPSK	25568.75	-27.67	-13	PASS
Band66	15	132322	75	#0	16QAM	25636.25	-27.85	-13	PASS
Band66	15	132597	75	#0	QPSK	25663.13	-27.73	-13	PASS
Band66	15	132597	75	#0	16QAM	25631.25	-27.54	-13	PASS
Band66	20	132072	100	#0	QPSK	25625.63	-27.77	-13	PASS
Band66	20	132072	100	#0	16QAM	25612.50	-27.53	-13	PASS
Band66	20	132322	100	#0	QPSK	25571.88	-27.36	-13	PASS
Band66	20	132322	100	#0	16QAM	25651.88	-27.43	-13	PASS
Band66	20	132572	100	#0	QPSK	25622.50	-27.44	-13	PASS
Band66	20	132572	100	#0	16QAM	25618.75	-27.47	-13	PASS

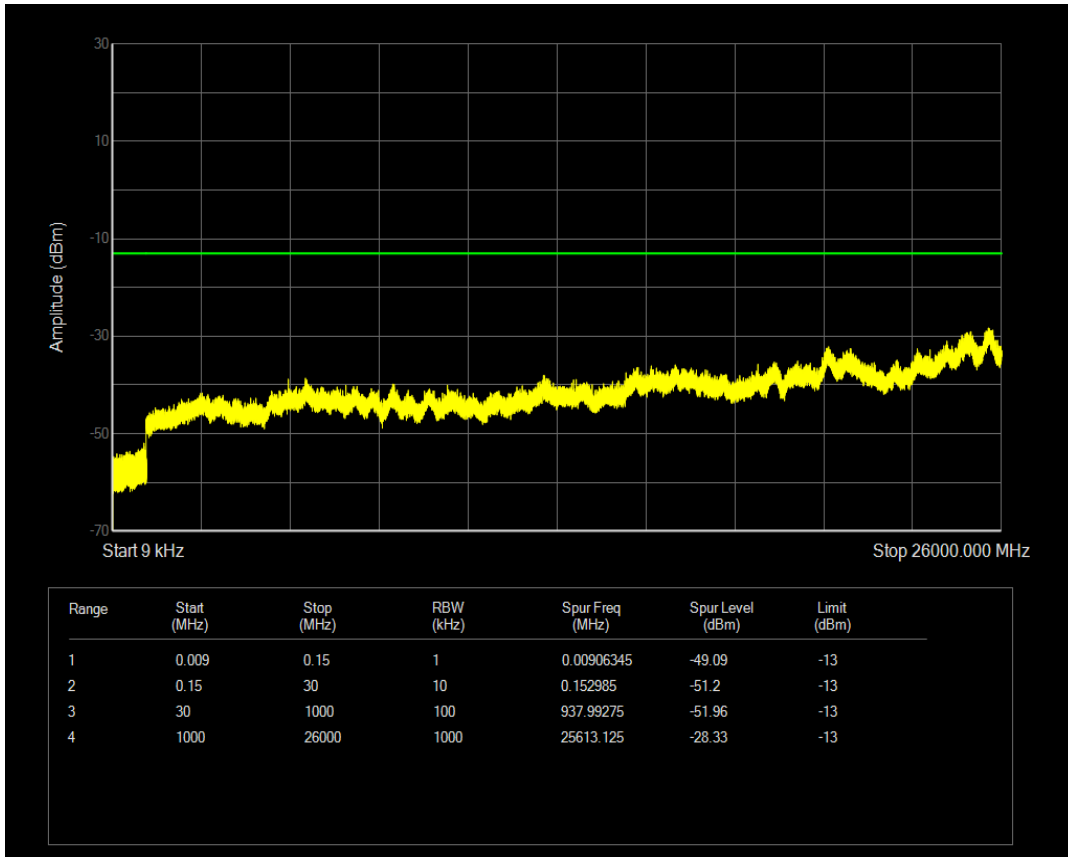
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



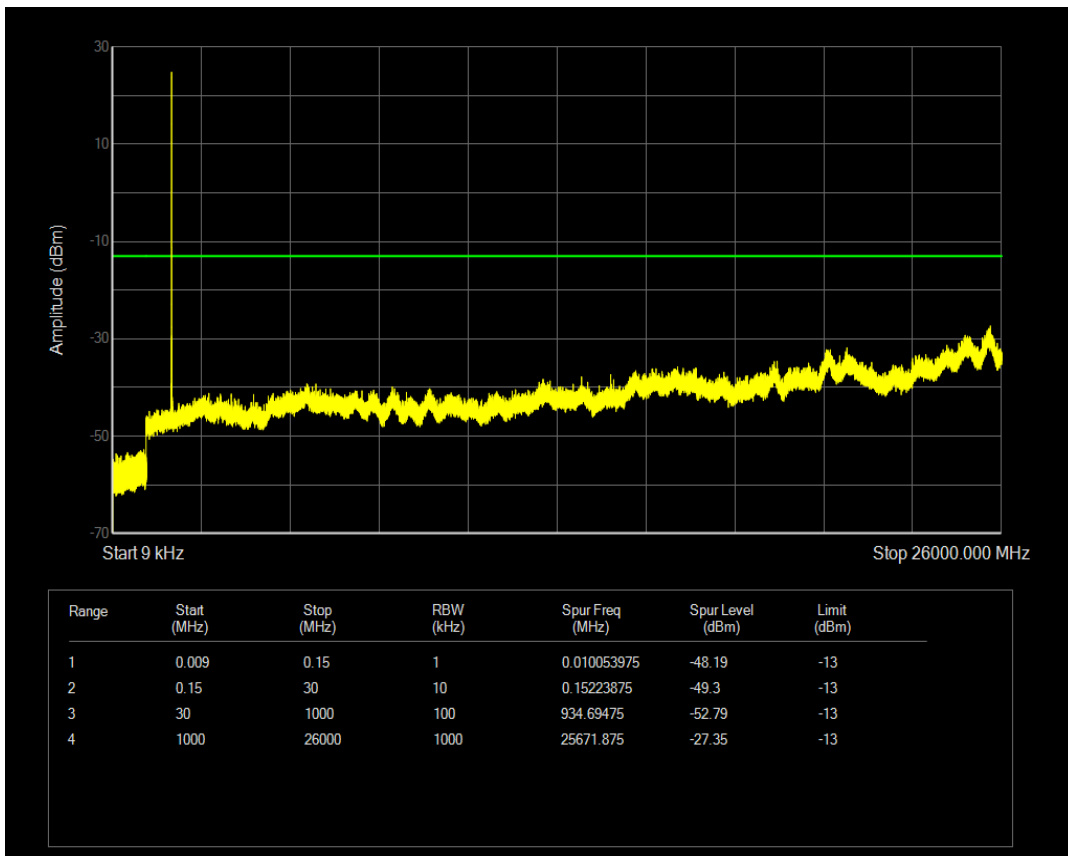
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



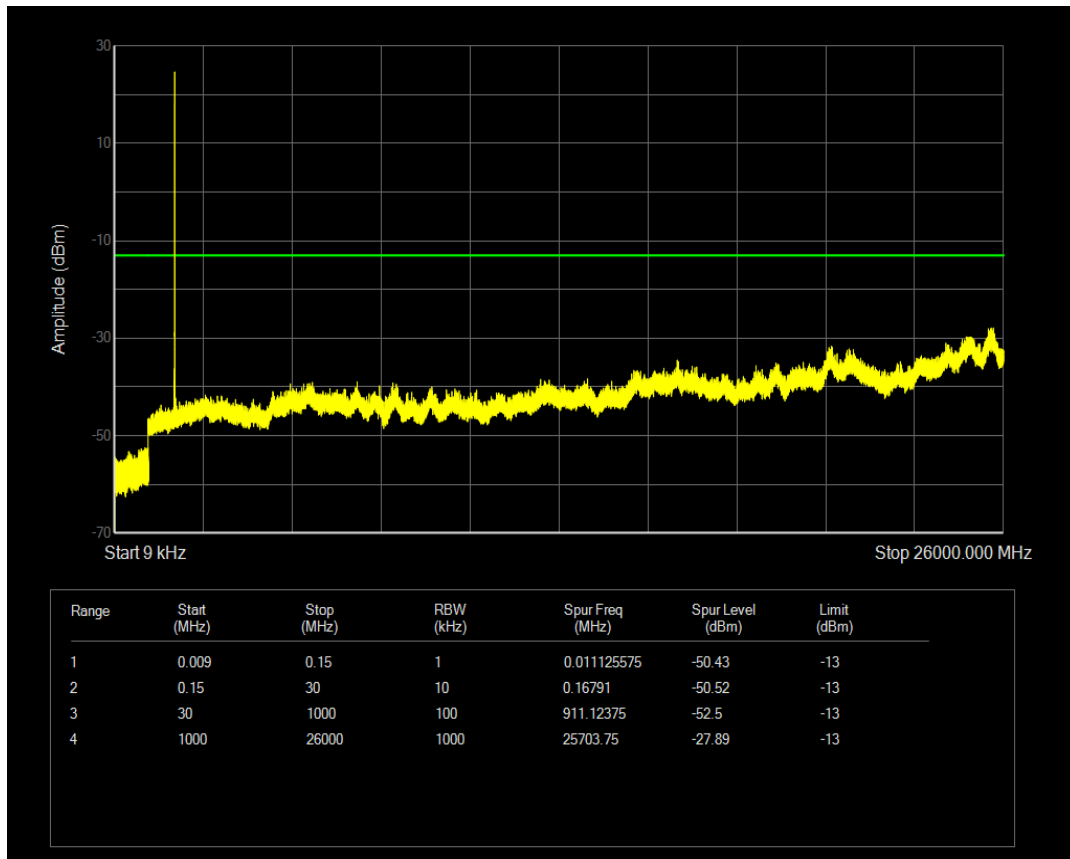
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



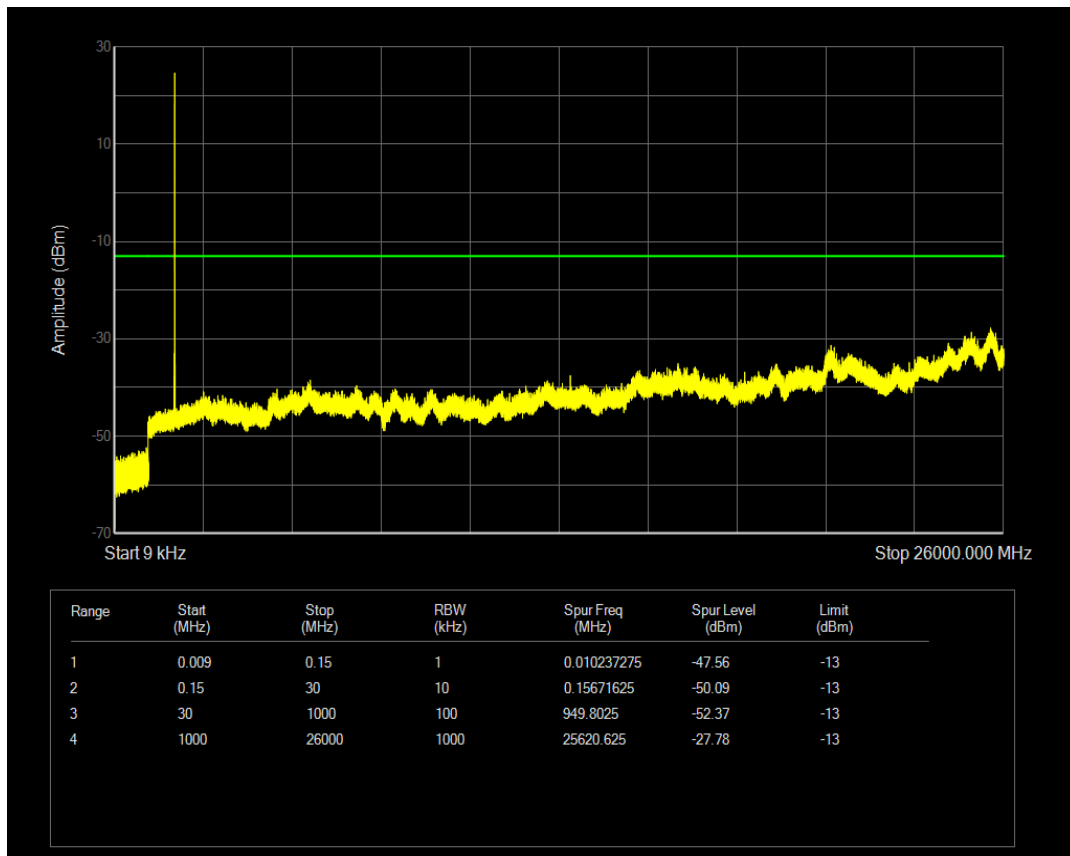
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



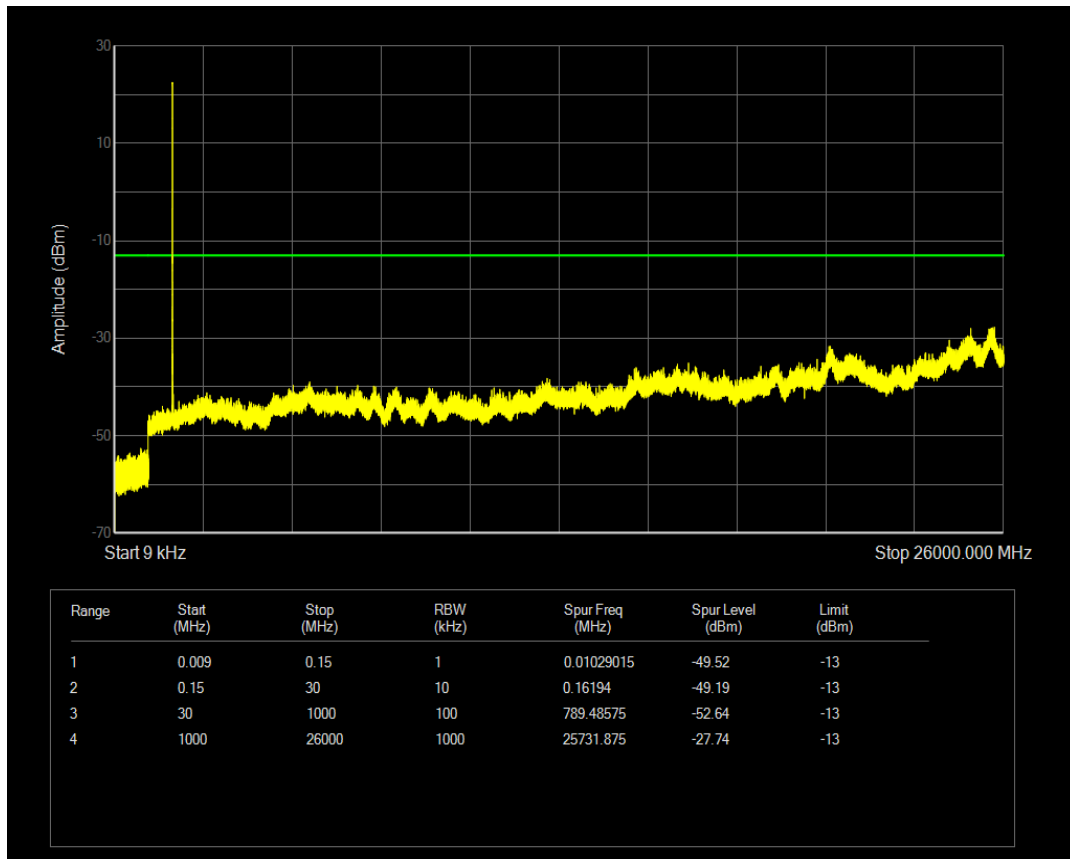
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



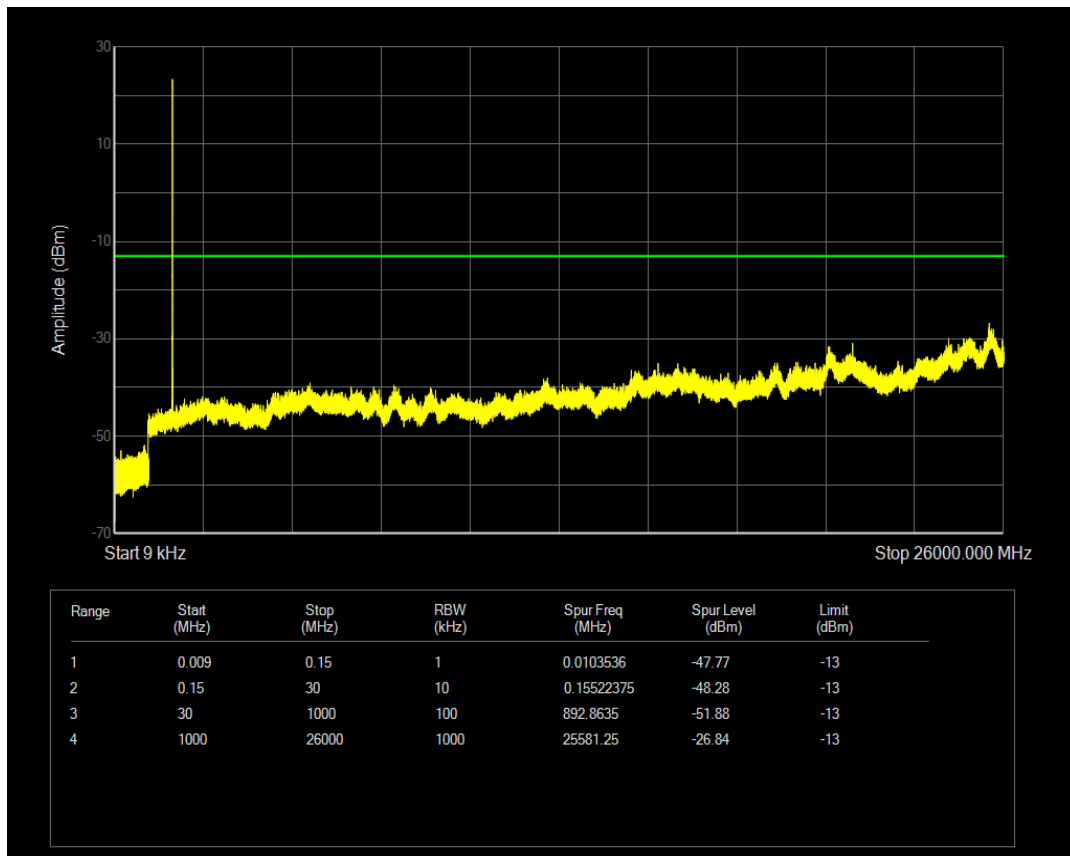
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



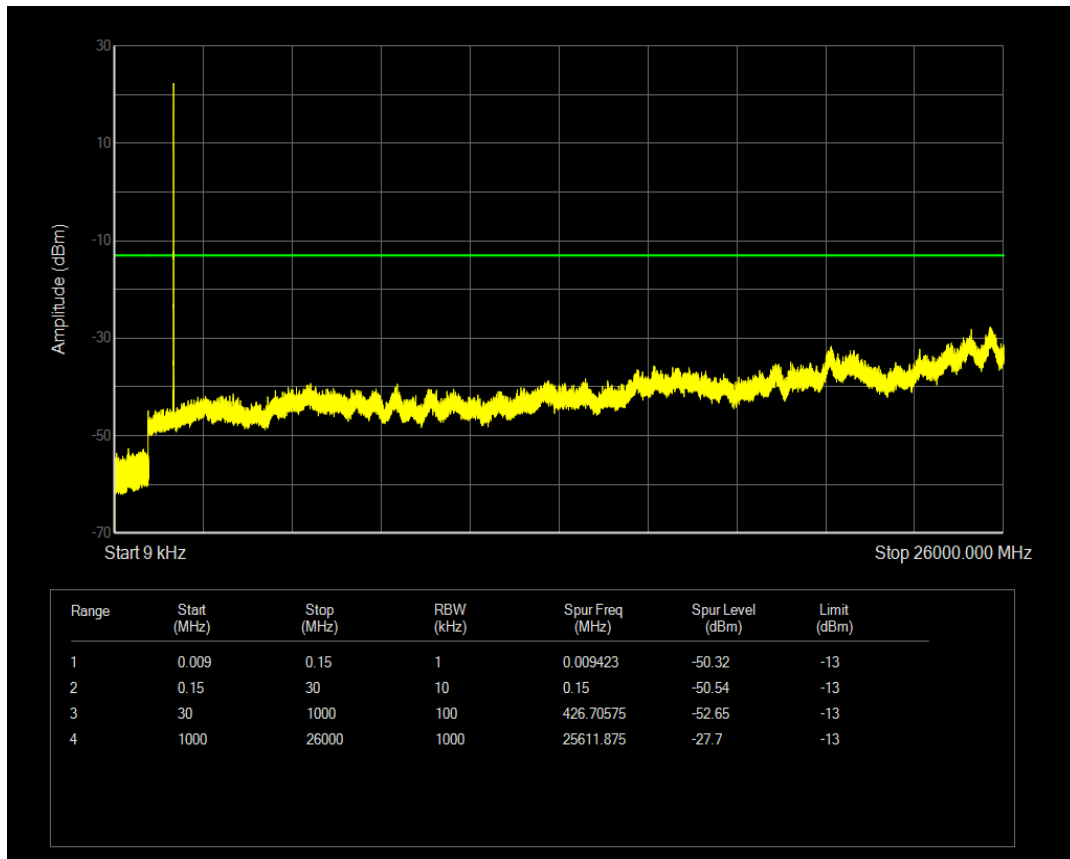
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



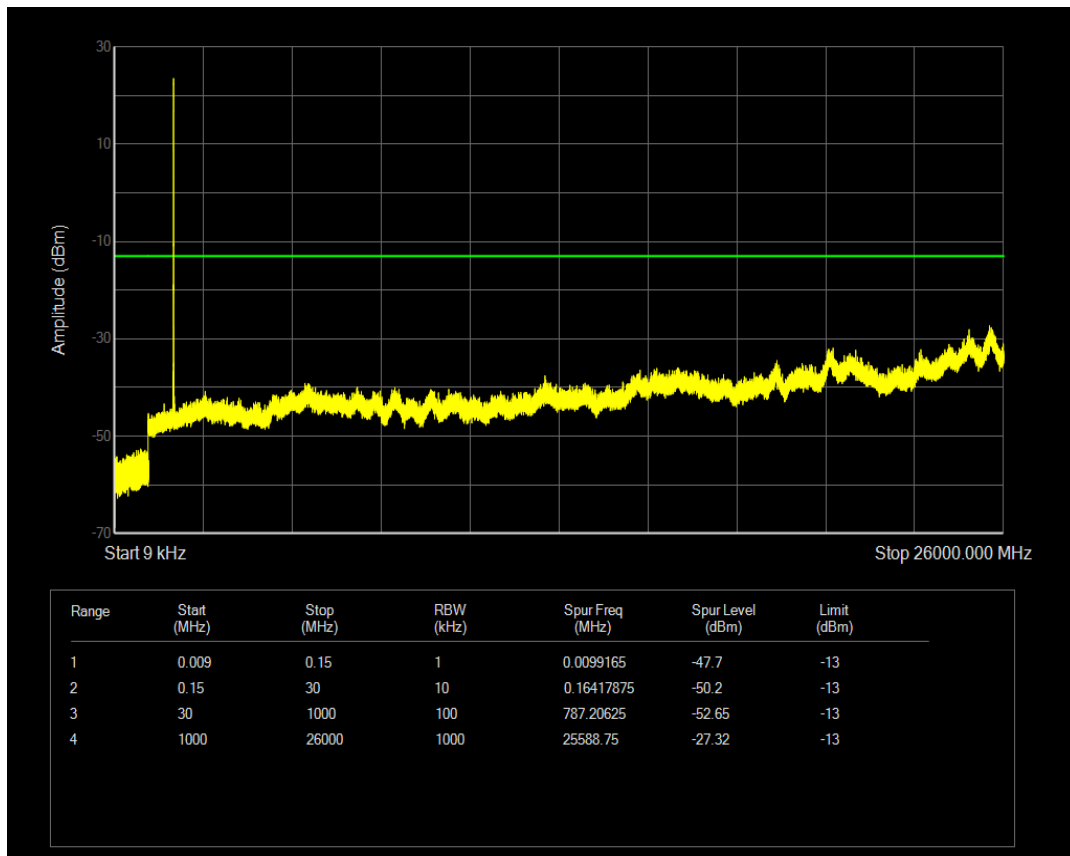
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



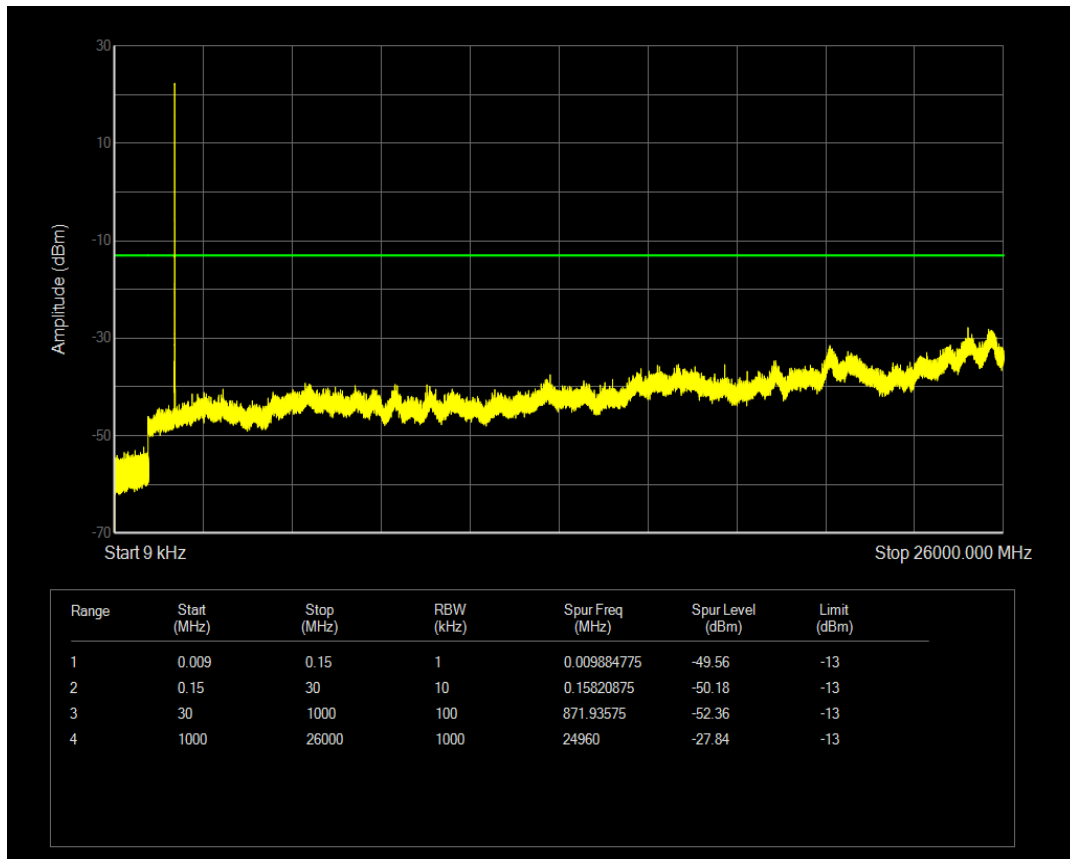
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



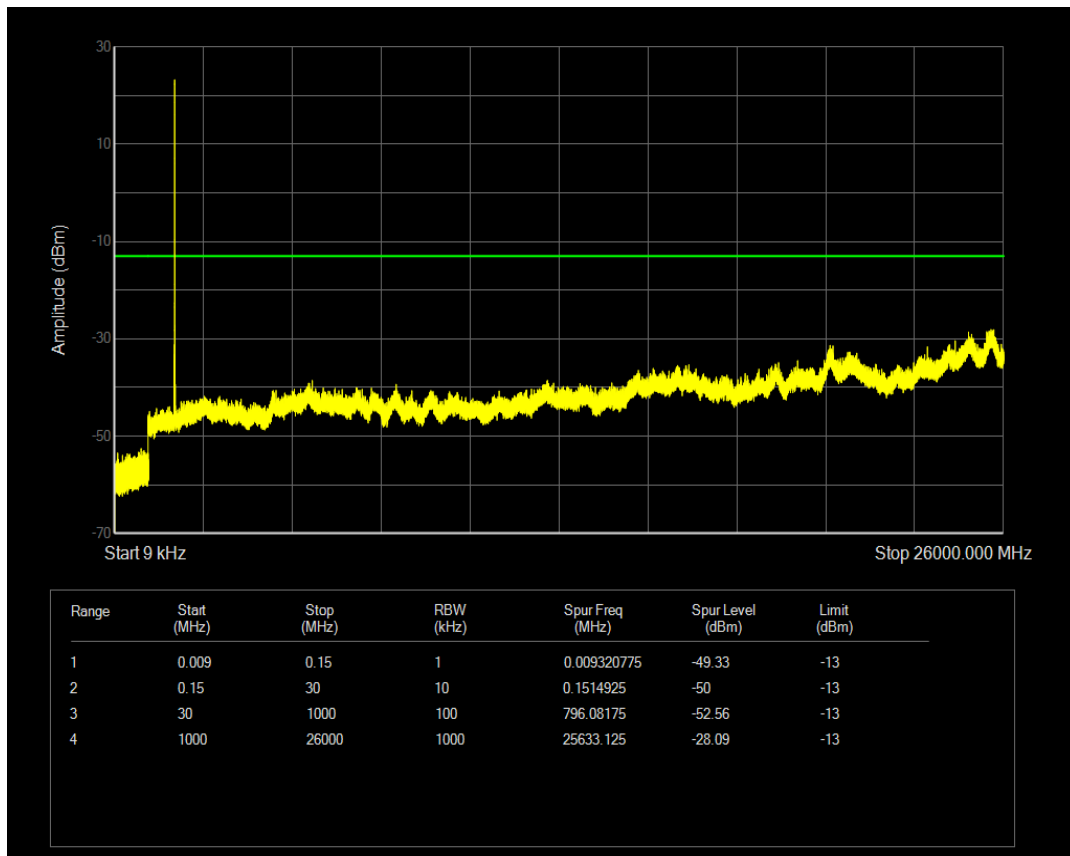
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



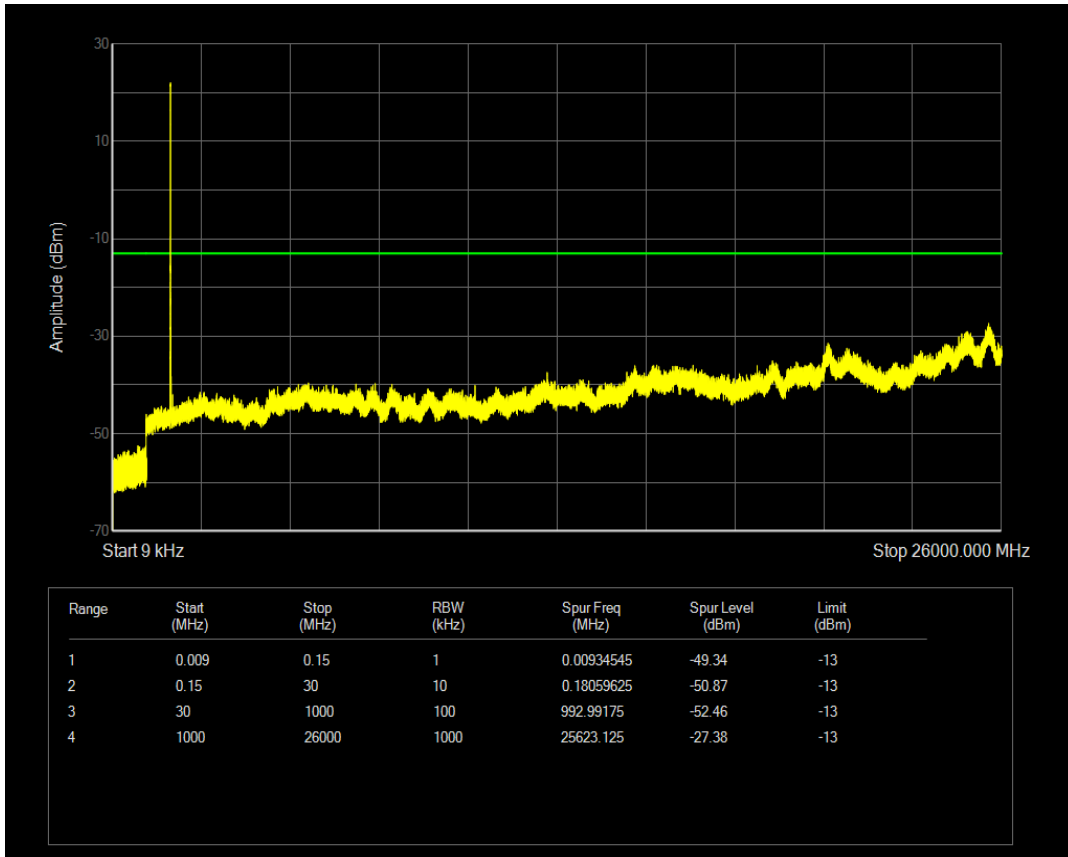
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



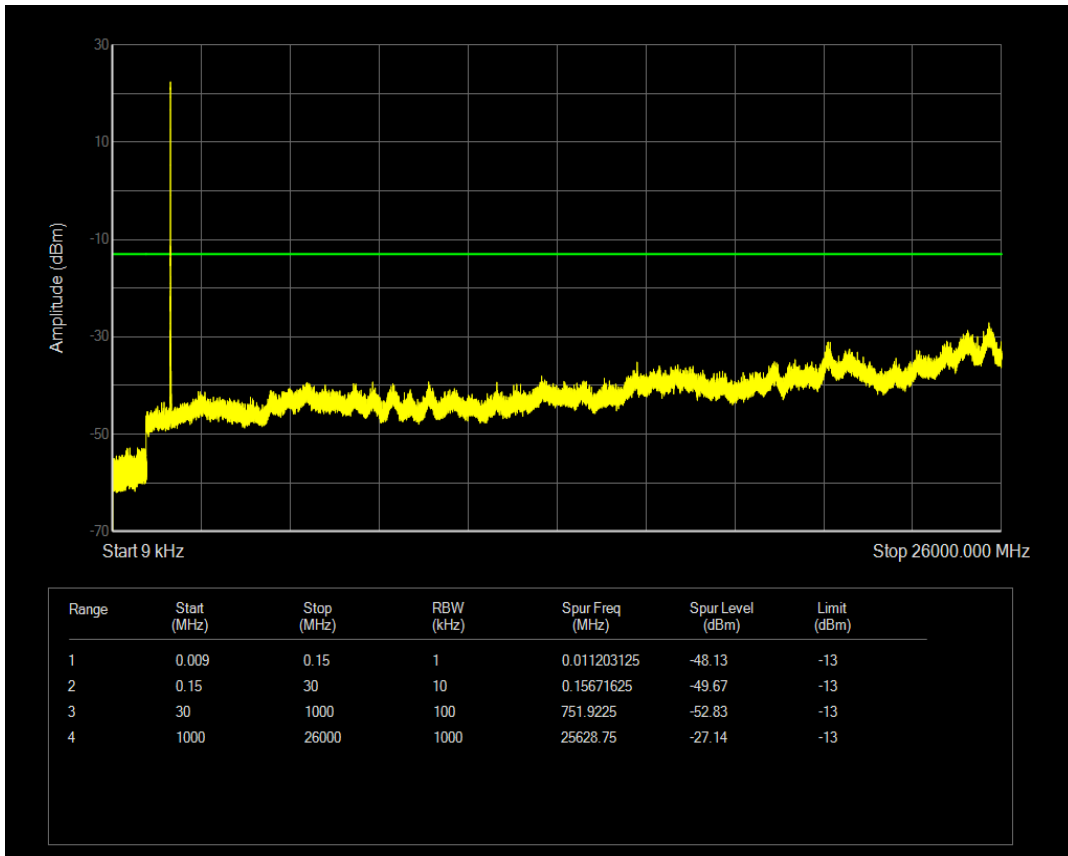
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



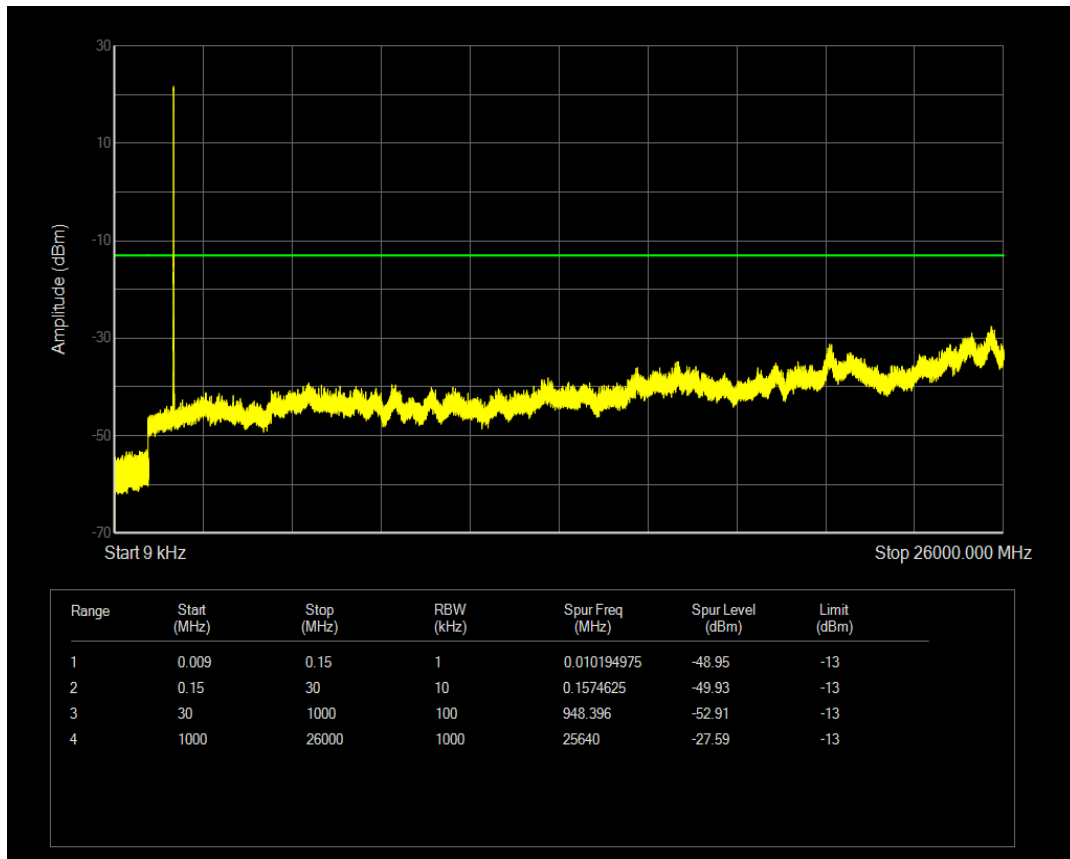
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



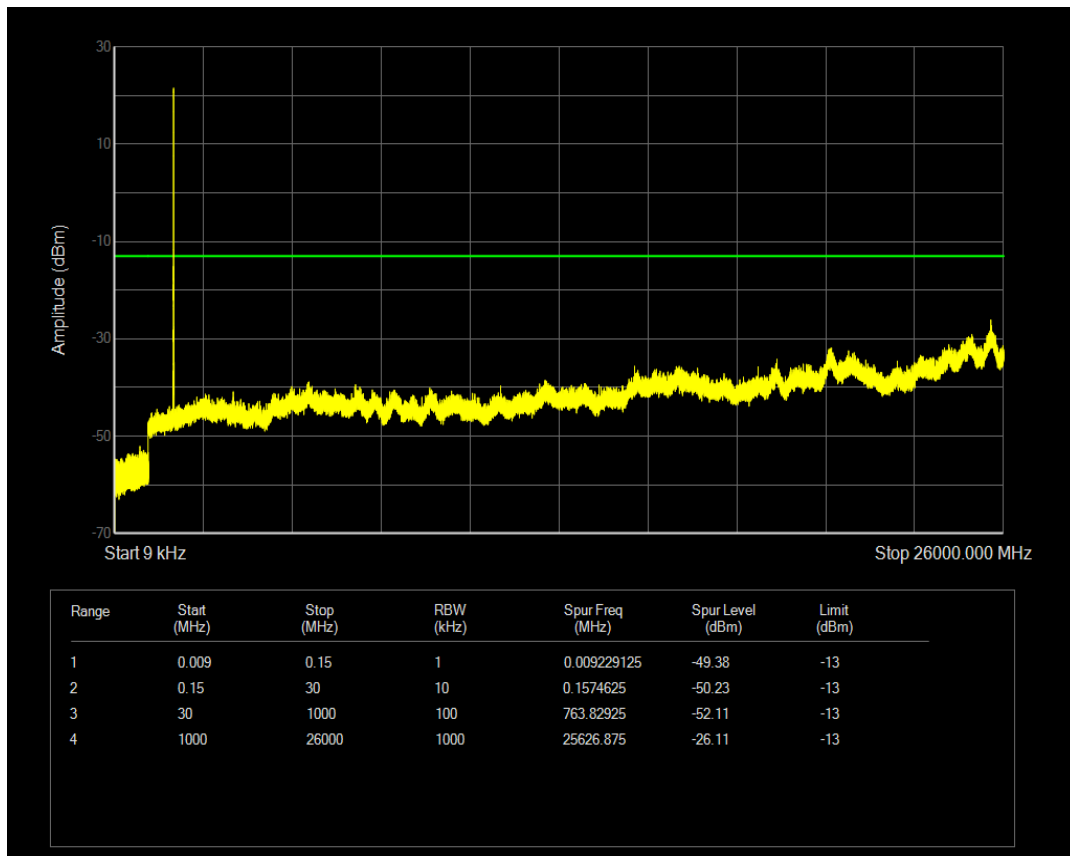
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



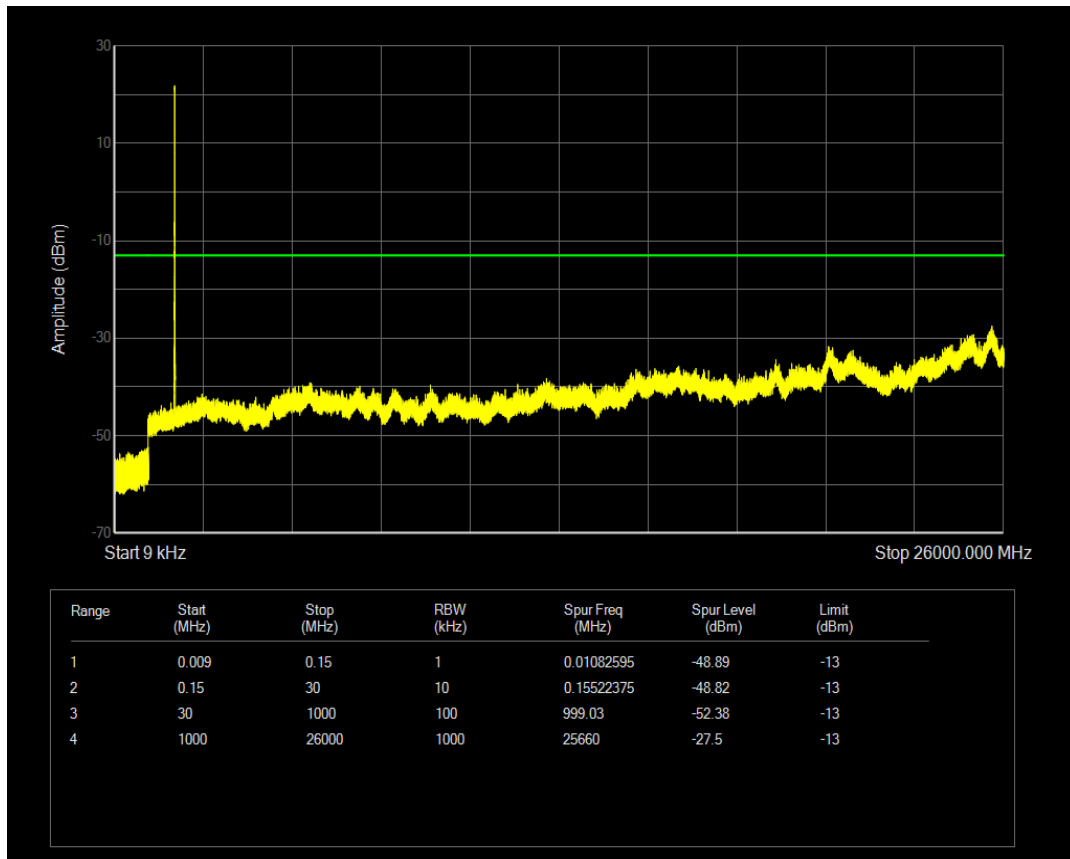
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



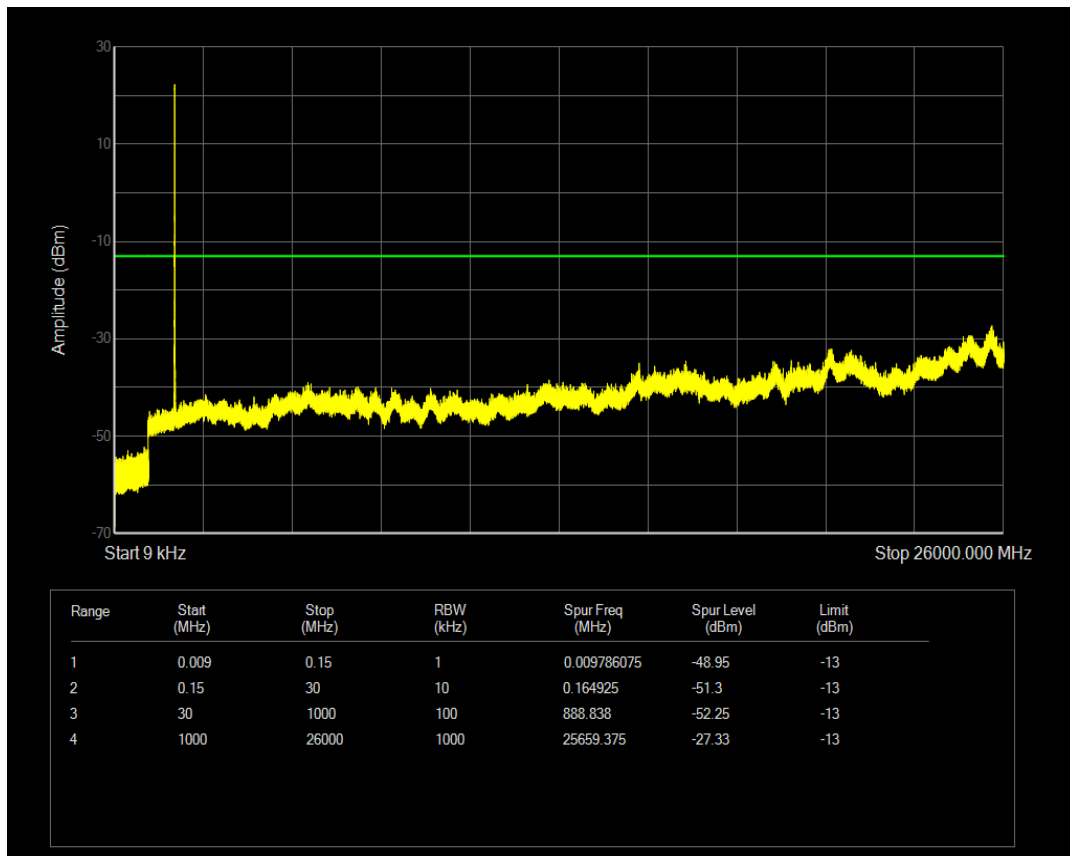
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



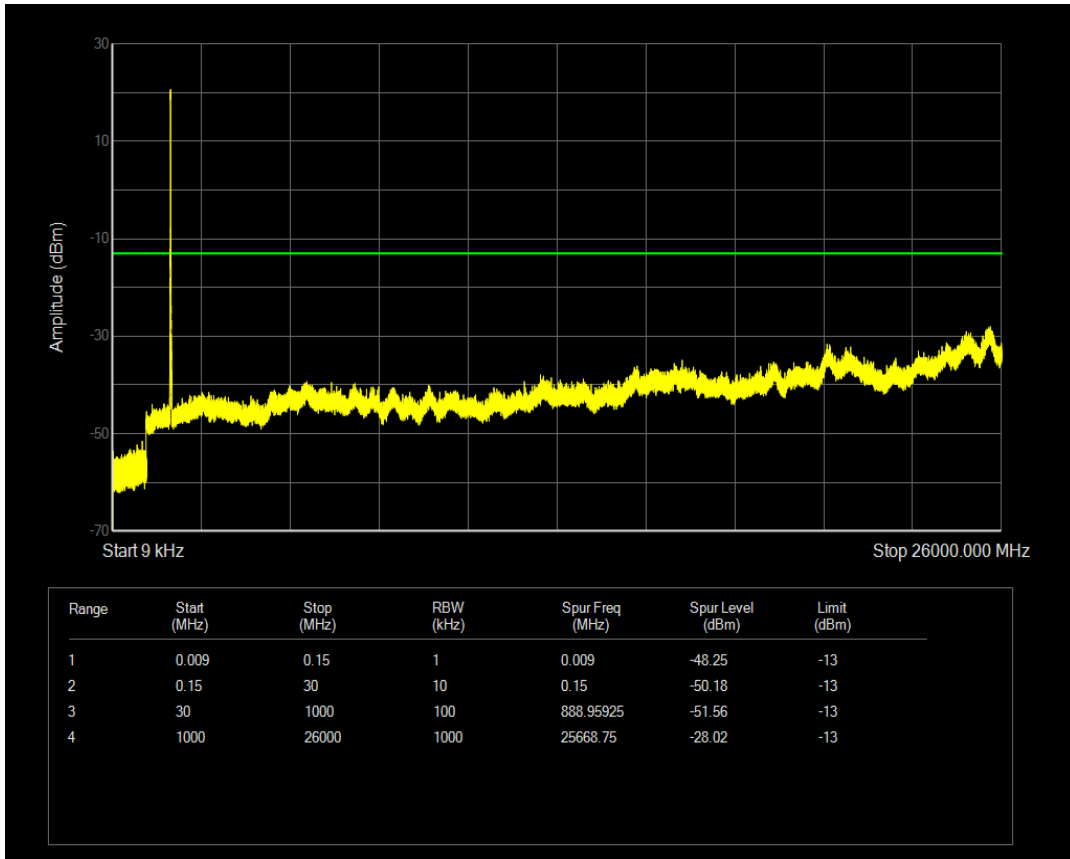
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



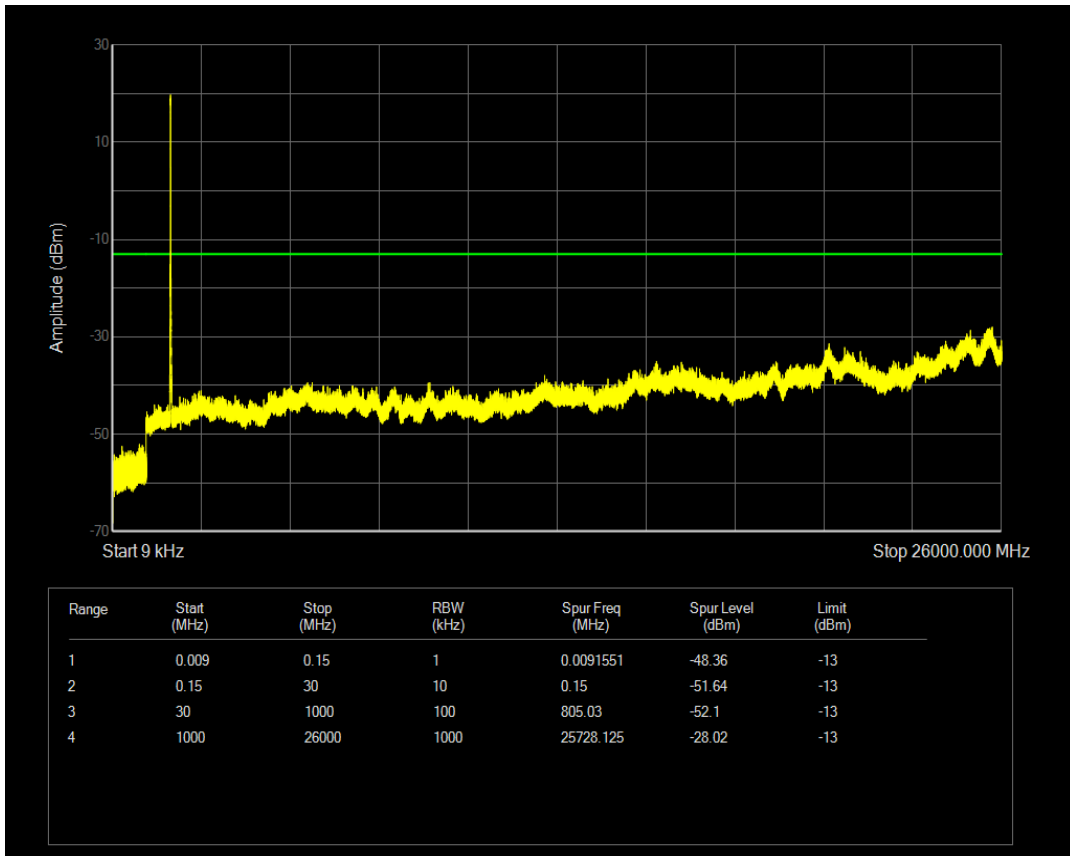
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



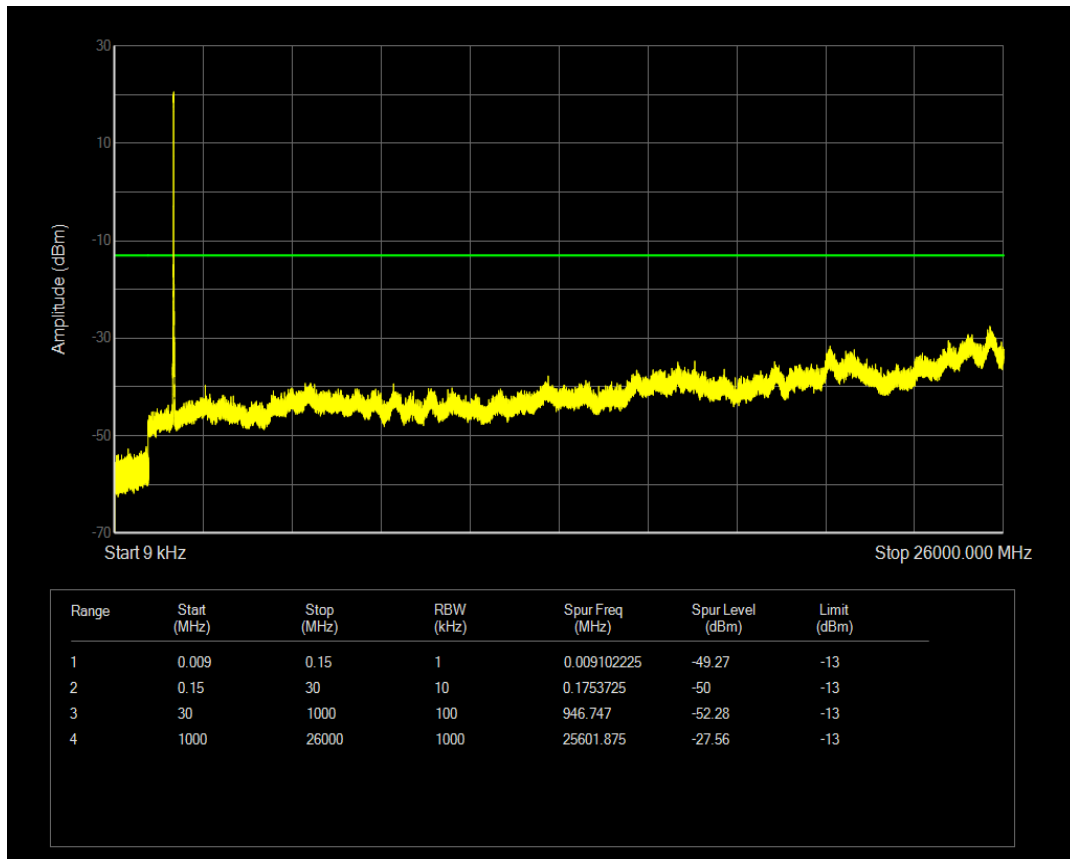
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



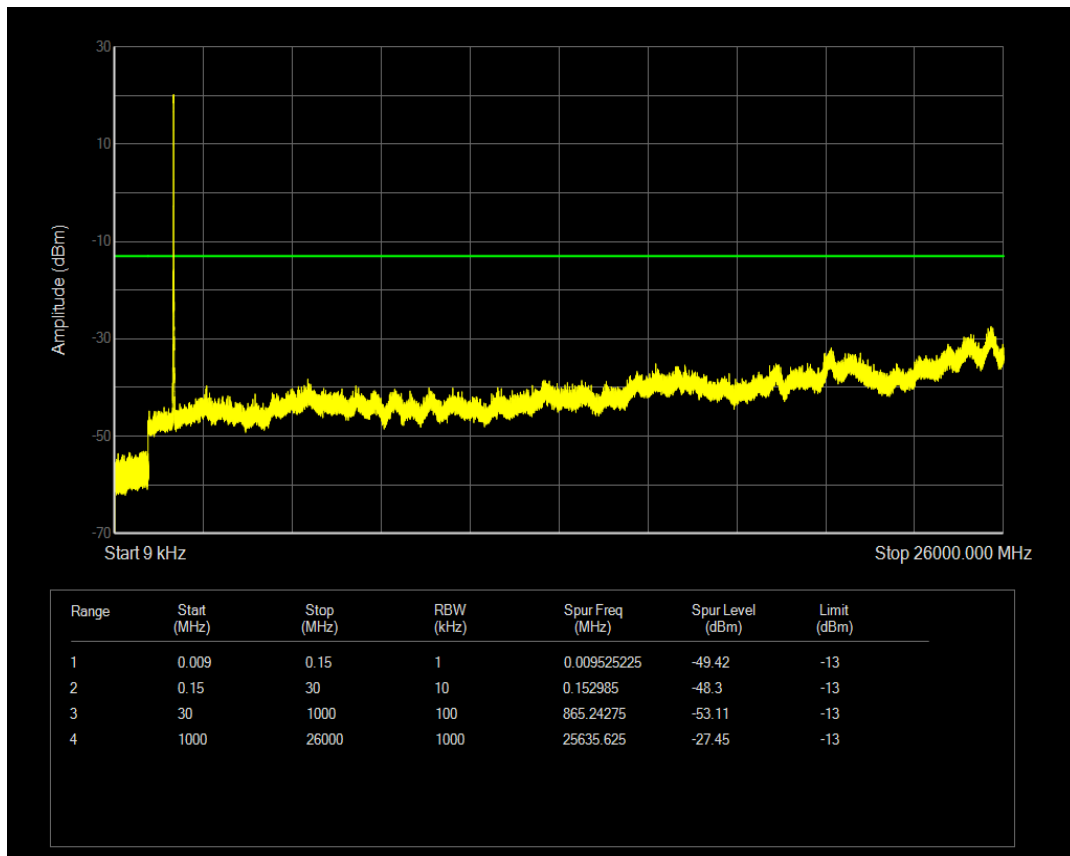
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



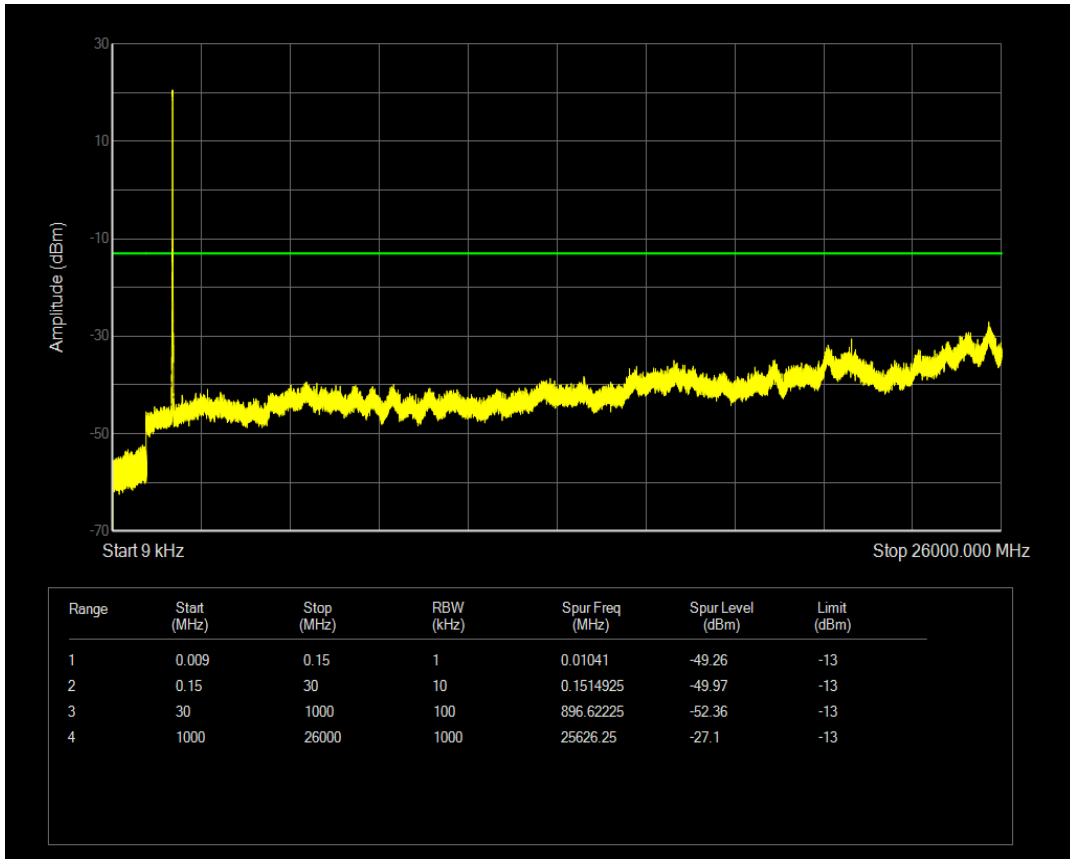
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



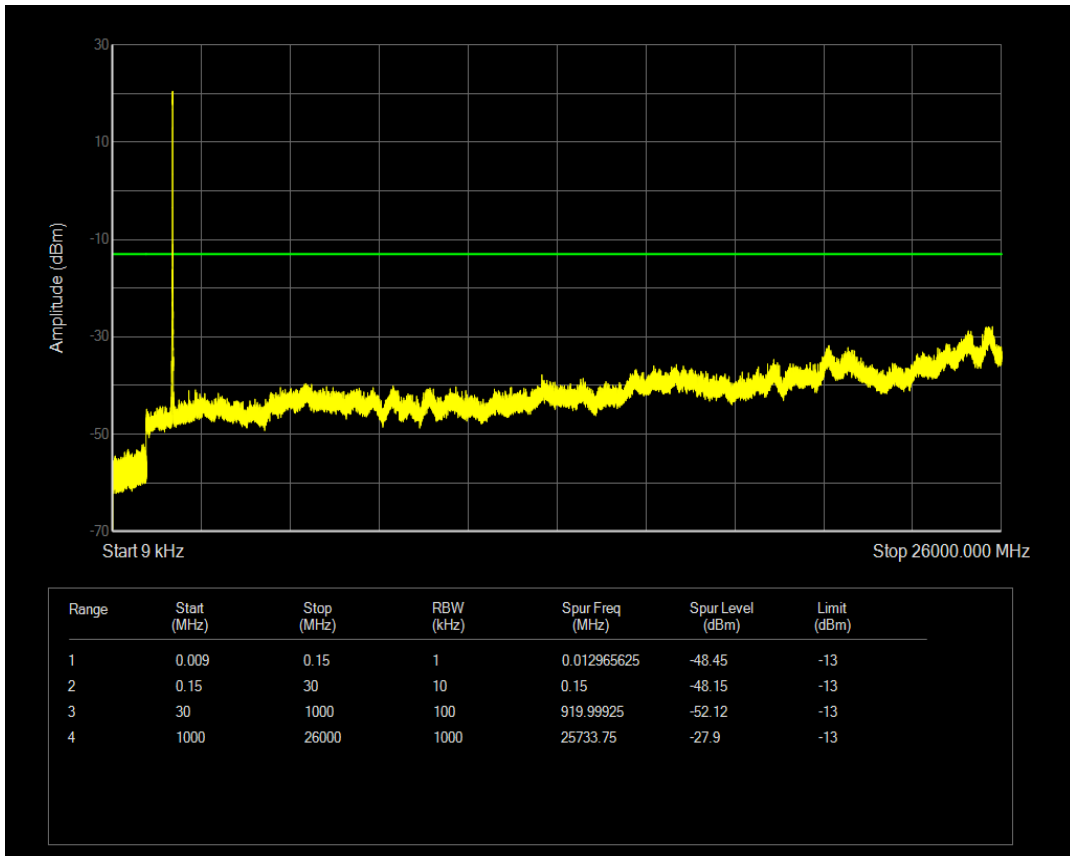
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



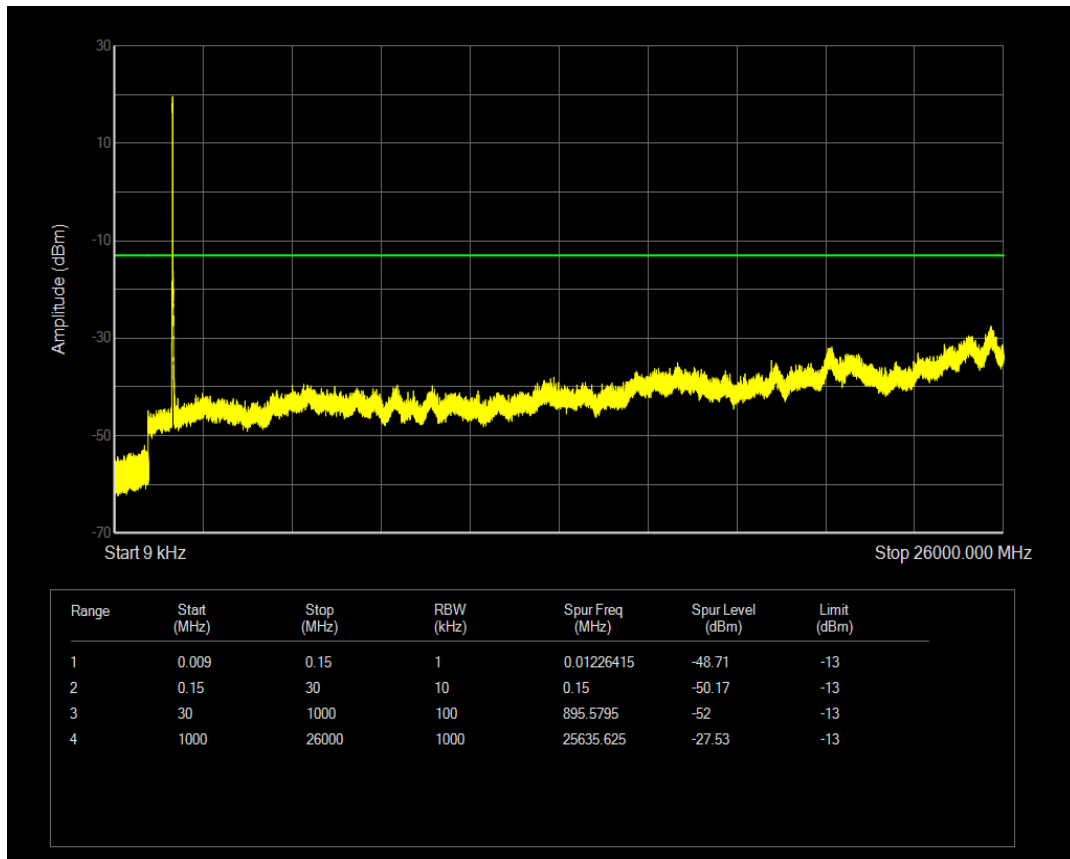
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



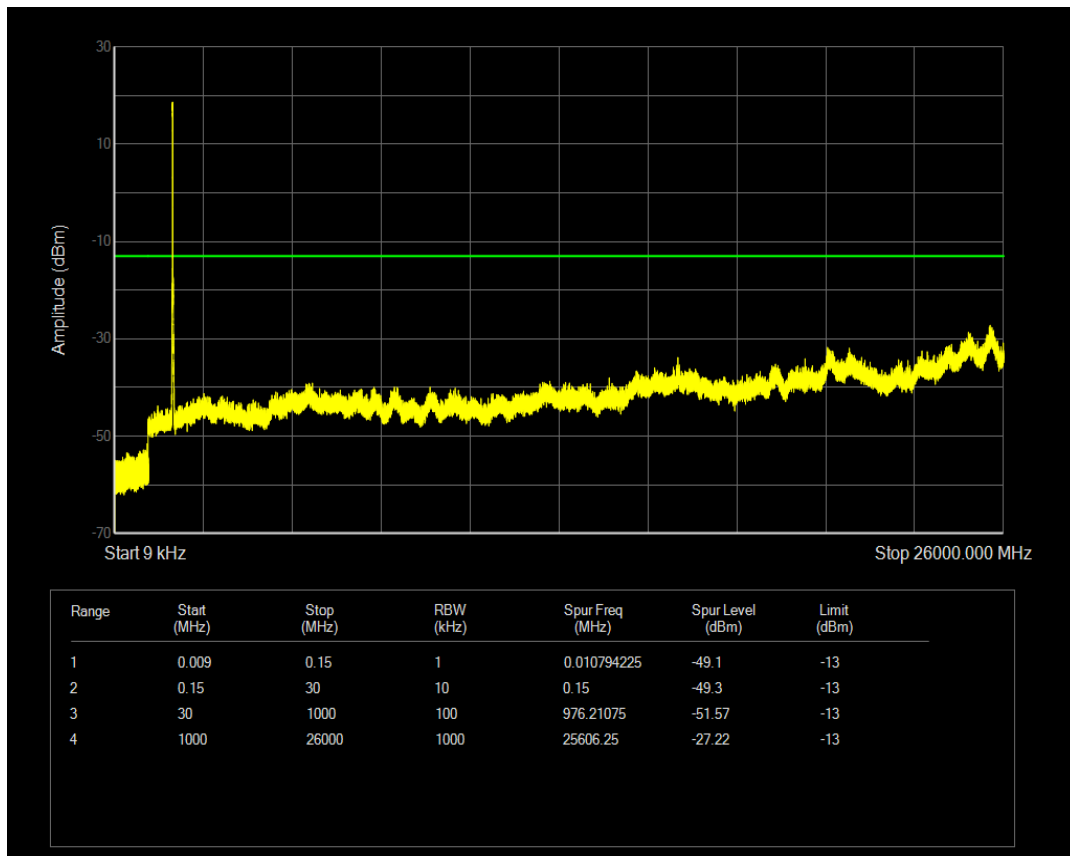
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



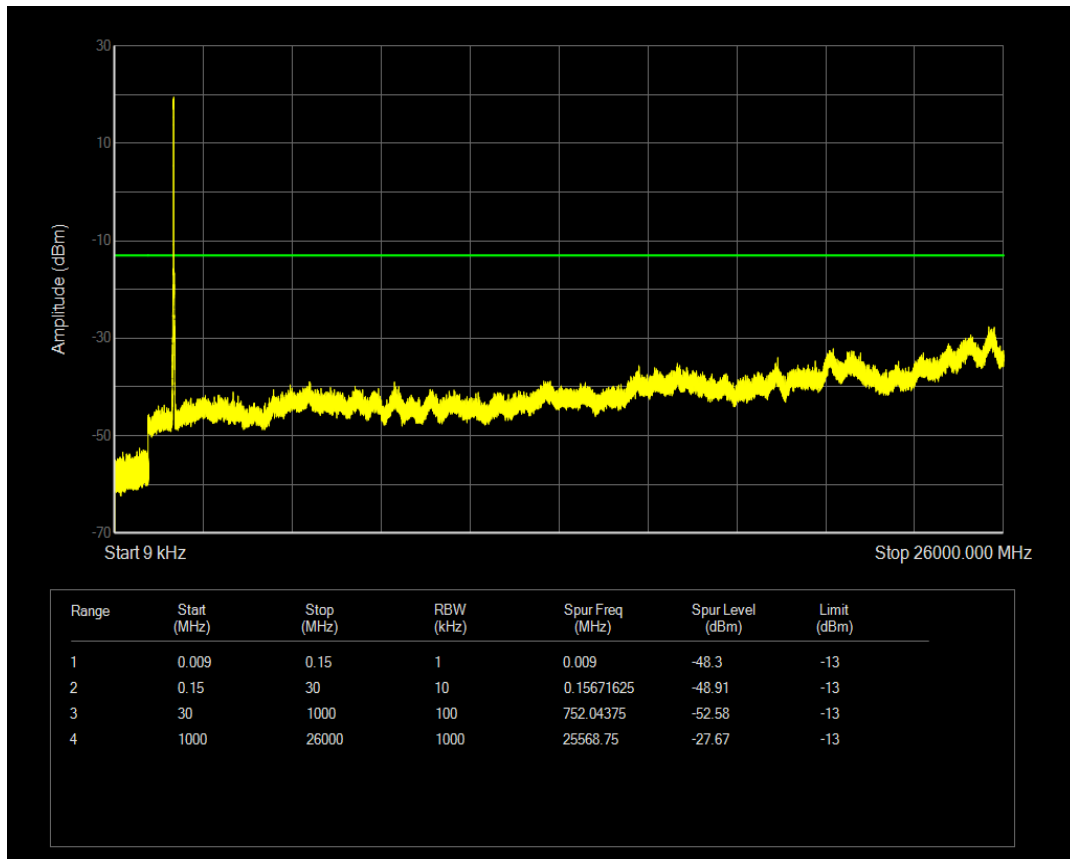
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



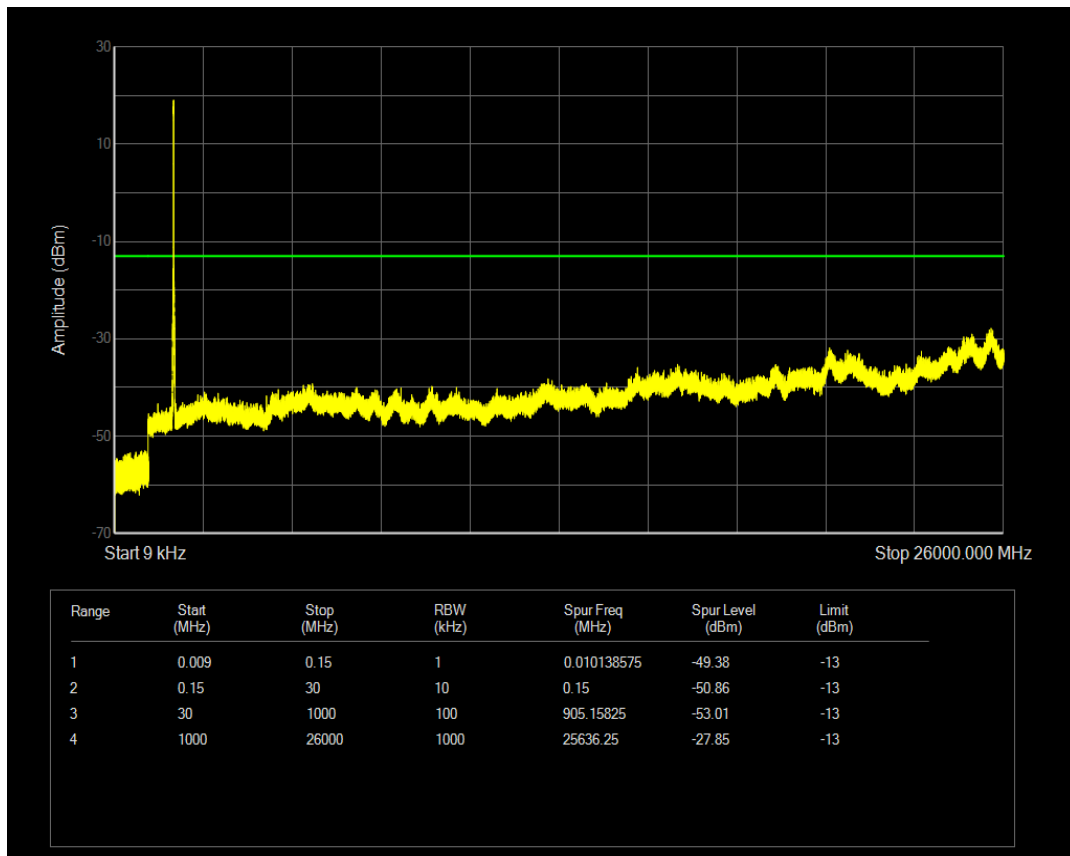
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



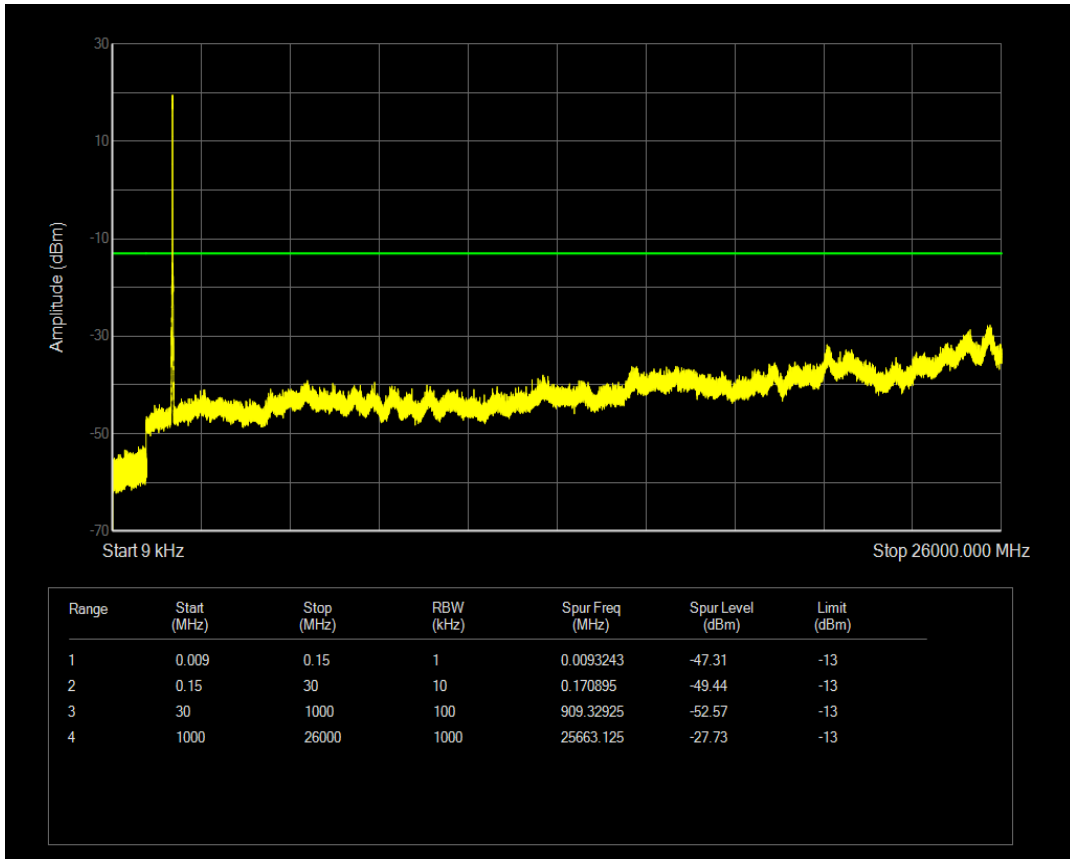
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



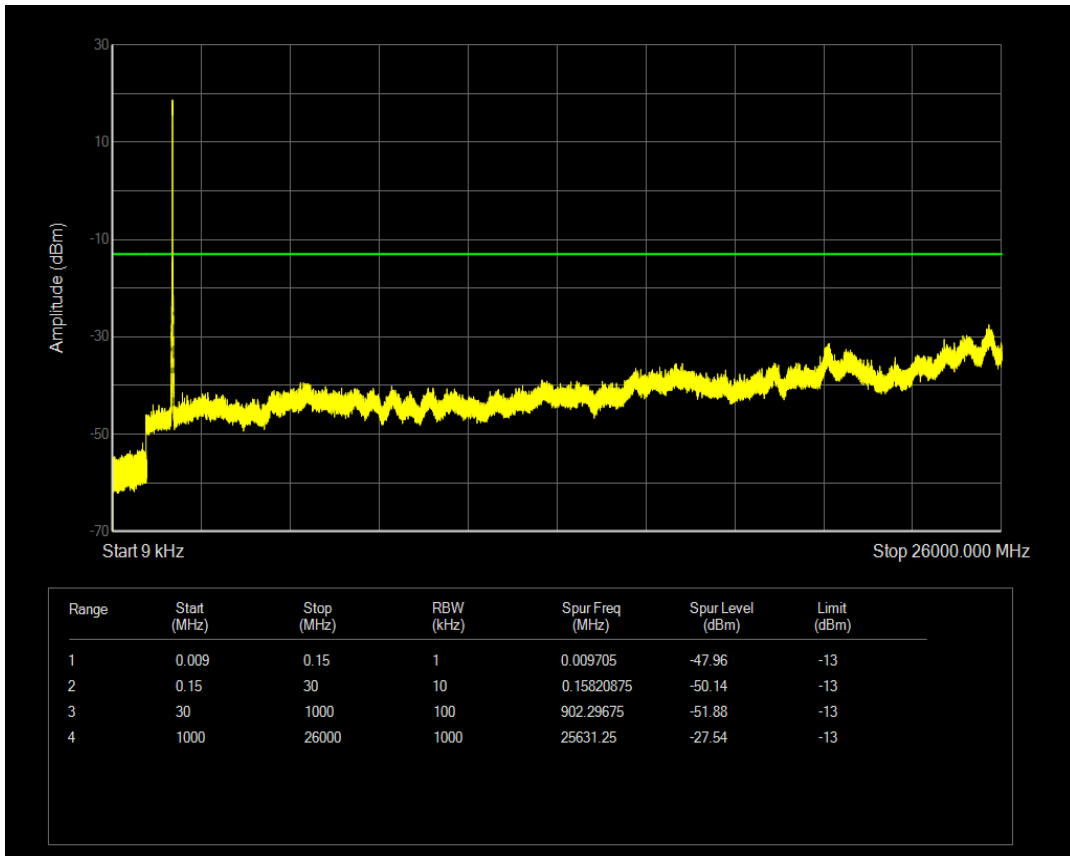
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



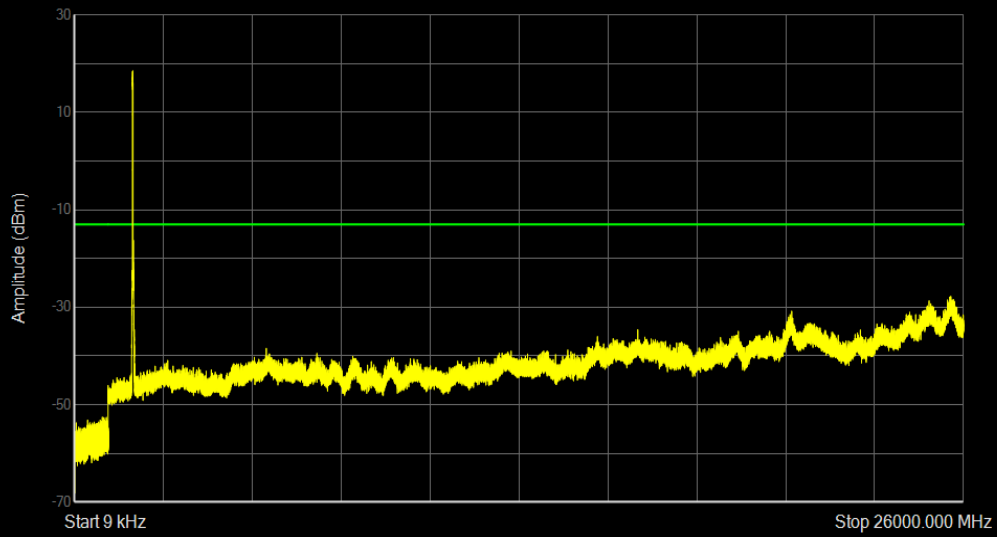
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



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

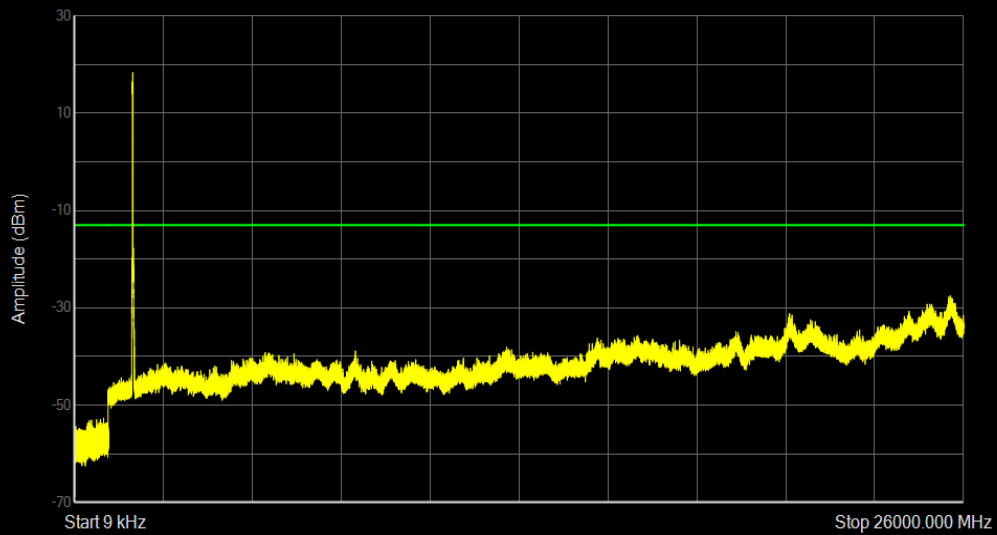


Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



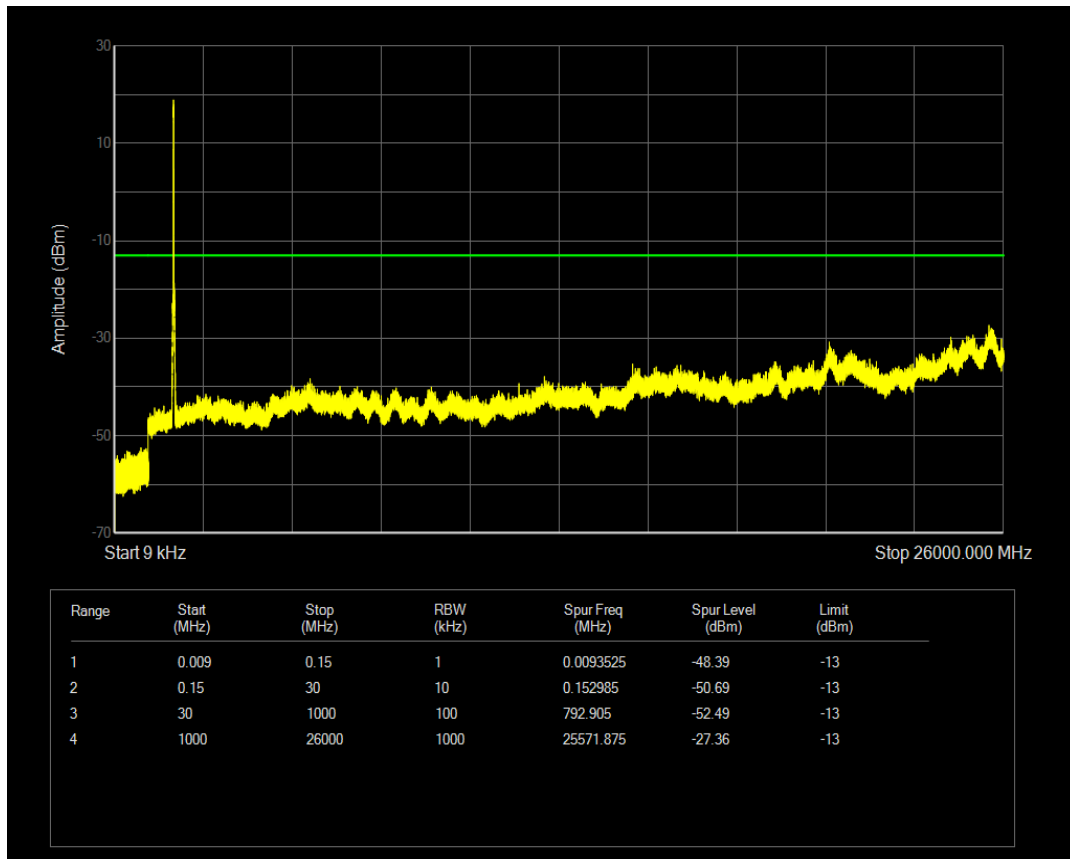
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-49.89	-13
2	0.15	30	10	0.15820875	-50.23	-13
3	30	1000	100	830.541	-52.58	-13
4	1000	26000	1000	25625.625	-27.77	-13

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

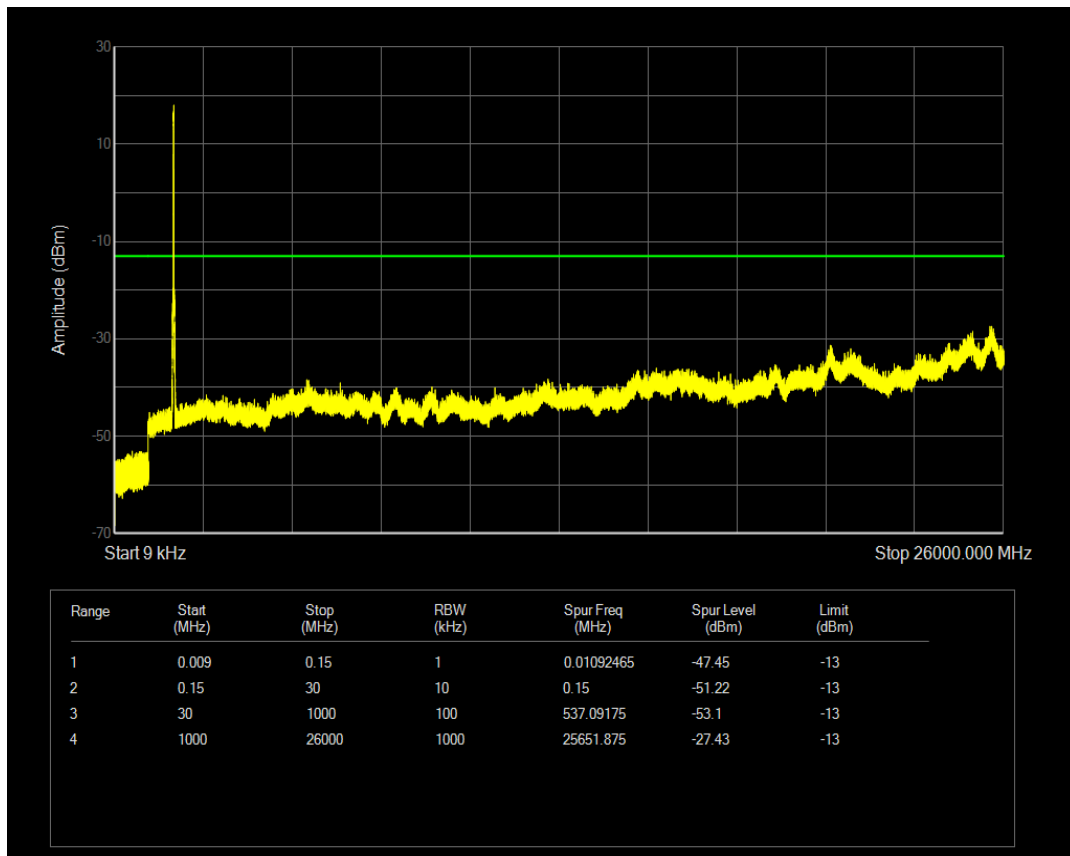


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-47.3	-13
2	0.15	30	10	0.15074625	-50.63	-13
3	30	1000	100	870.77175	-52.65	-13
4	1000	26000	1000	25612.5	-27.53	-13

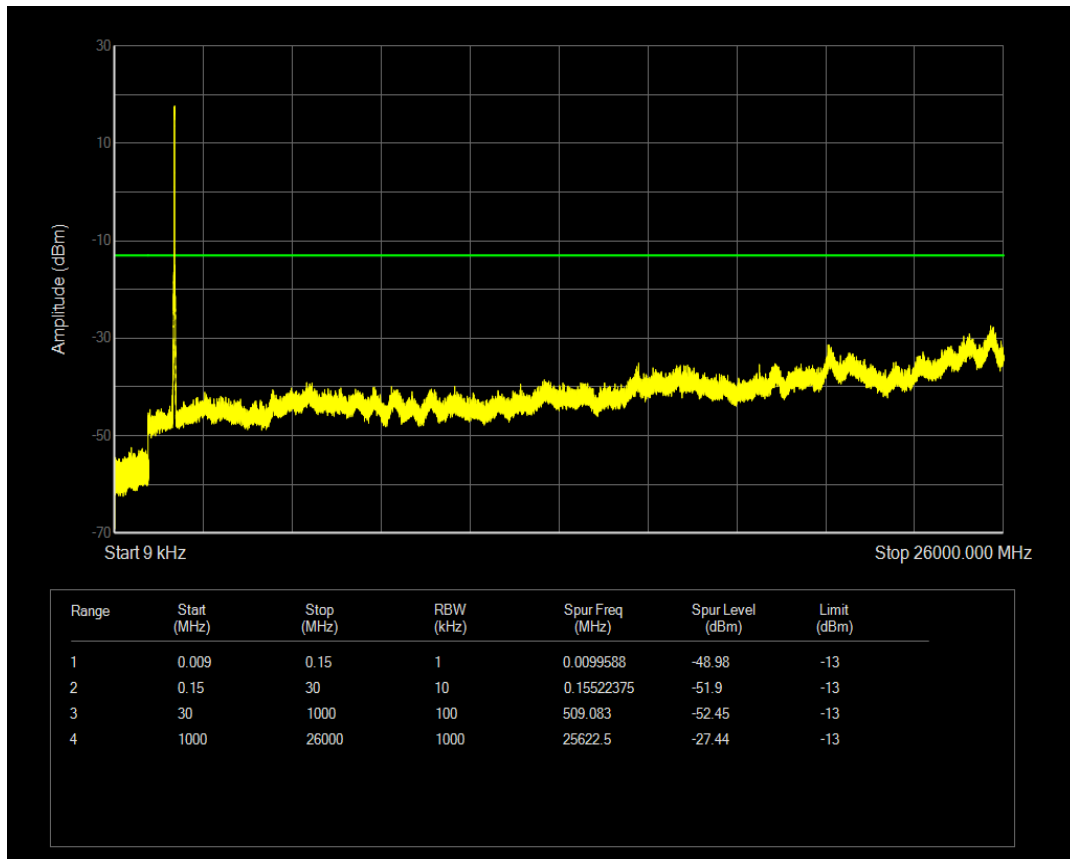
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



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

