

Appendix for Band 66

Report No.: BCTC2502264702-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO.,LTD

Product Name: Rugged Smart Tablet

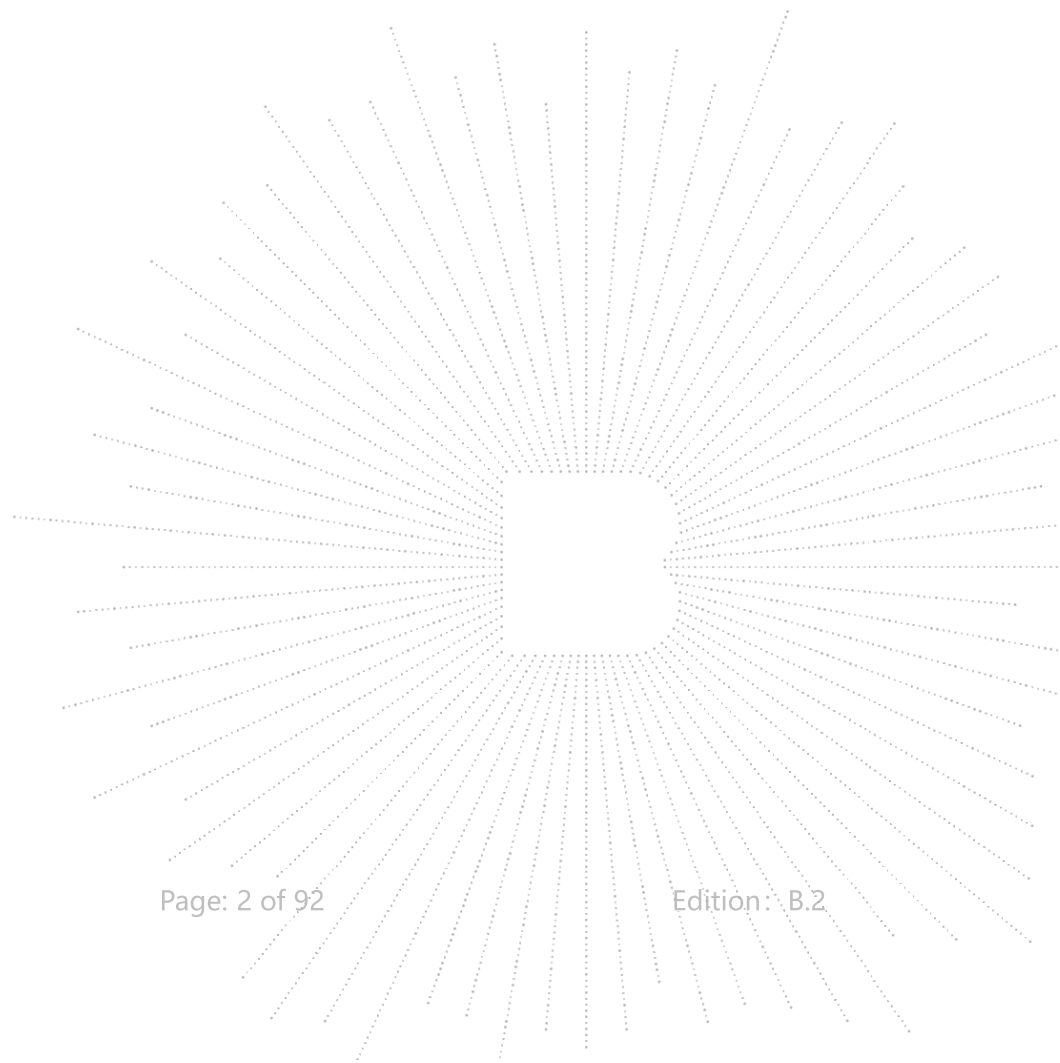
Test Model: RT3 Pro

Tested Date: 2025-02-14 to 2025-03-14

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	23.64	2.1	25.74	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.77	2.1	25.87	PASS
Band66	1.4	131979	1	#Max	QPSK	23.63	2.1	25.73	PASS
Band66	1.4	131979	3	#0	QPSK	23.69	2.1	25.79	PASS
Band66	1.4	131979	3	#Mid	QPSK	23.62	2.1	25.72	PASS
Band66	1.4	131979	3	#Max	QPSK	23.64	2.1	25.74	PASS
Band66	1.4	131979	6	#0	QPSK	22.61	2.1	24.71	PASS
Band66	1.4	131979	1	#0	16QAM	22.41	2.1	24.51	PASS
Band66	1.4	131979	1	#Mid	16QAM	22.56	2.1	24.66	PASS
Band66	1.4	131979	1	#Max	16QAM	22.43	2.1	24.53	PASS
Band66	1.4	131979	3	#0	16QAM	22.77	2.1	24.87	PASS
Band66	1.4	131979	3	#Mid	16QAM	22.77	2.1	24.87	PASS
Band66	1.4	131979	3	#Max	16QAM	22.82	2.1	24.92	PASS
Band66	1.4	131979	6	#0	16QAM	21.77	2.1	23.87	PASS
Band66	1.4	132322	1	#0	QPSK	23.50	2.1	25.60	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.66	2.1	25.76	PASS
Band66	1.4	132322	1	#Max	QPSK	23.48	2.1	25.58	PASS
Band66	1.4	132322	3	#0	QPSK	23.45	2.1	25.55	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.49	2.1	25.59	PASS
Band66	1.4	132322	3	#Max	QPSK	23.56	2.1	25.66	PASS
Band66	1.4	132322	6	#0	QPSK	22.48	2.1	24.58	PASS
Band66	1.4	132322	1	#0	16QAM	22.59	2.1	24.69	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.69	2.1	24.79	PASS
Band66	1.4	132322	1	#Max	16QAM	22.60	2.1	24.70	PASS
Band66	1.4	132322	3	#0	16QAM	22.67	2.1	24.77	PASS
Band66	1.4	132322	3	#Mid	16QAM	22.67	2.1	24.77	PASS
Band66	1.4	132322	3	#Max	16QAM	22.66	2.1	24.76	PASS
Band66	1.4	132322	6	#0	16QAM	21.64	2.1	23.74	PASS
Band66	1.4	132665	1	#0	QPSK	23.41	2.1	25.51	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.55	2.1	25.65	PASS
Band66	1.4	132665	1	#Max	QPSK	23.40	2.1	25.50	PASS
Band66	1.4	132665	3	#0	QPSK	23.52	2.1	25.62	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.56	2.1	25.66	PASS
Band66	1.4	132665	3	#Max	QPSK	23.50	2.1	25.60	PASS
Band66	1.4	132665	6	#0	QPSK	22.44	2.1	24.54	PASS
Band66	1.4	132665	1	#0	16QAM	22.59	2.1	24.69	PASS

Band66	1.4	132665	1	#Mid	16QAM	22.77	2.1	24.87	PASS
Band66	1.4	132665	1	#Max	16QAM	22.57	2.1	24.67	PASS
Band66	1.4	132665	3	#0	16QAM	22.71	2.1	24.81	PASS
Band66	1.4	132665	3	#Mid	16QAM	22.72	2.1	24.82	PASS
Band66	1.4	132665	3	#Max	16QAM	22.74	2.1	24.84	PASS
Band66	1.4	132665	6	#0	16QAM	21.62	2.1	23.72	PASS
Band66	3	131987	1	#0	QPSK	23.63	2.1	25.73	PASS
Band66	3	131987	1	#Mid	QPSK	23.94	2.1	26.04	PASS
Band66	3	131987	1	#Max	QPSK	23.64	2.1	25.74	PASS
Band66	3	131987	8	#0	QPSK	22.65	2.1	24.75	PASS
Band66	3	131987	8	#Mid	QPSK	22.69	2.1	24.79	PASS
Band66	3	131987	8	#Max	QPSK	22.67	2.1	24.77	PASS
Band66	3	131987	15	#0	QPSK	22.63	2.1	24.73	PASS
Band66	3	131987	1	#0	16QAM	23.07	2.1	25.17	PASS
Band66	3	131987	1	#Mid	16QAM	23.28	2.1	25.38	PASS
Band66	3	131987	1	#Max	16QAM	23.06	2.1	25.16	PASS
Band66	3	131987	8	#0	16QAM	21.68	2.1	23.78	PASS
Band66	3	131987	8	#Mid	16QAM	21.70	2.1	23.80	PASS
Band66	3	131987	8	#Max	16QAM	21.66	2.1	23.76	PASS
Band66	3	131987	15	#0	16QAM	21.66	2.1	23.76	PASS
Band66	3	132322	1	#0	QPSK	23.50	2.1	25.60	PASS
Band66	3	132322	1	#Mid	QPSK	24.10	2.1	26.20	PASS
Band66	3	132322	1	#Max	QPSK	23.54	2.1	25.64	PASS
Band66	3	132322	8	#0	QPSK	22.52	2.1	24.62	PASS
Band66	3	132322	8	#Mid	QPSK	22.56	2.1	24.66	PASS
Band66	3	132322	8	#Max	QPSK	22.52	2.1	24.62	PASS
Band66	3	132322	15	#0	QPSK	22.51	2.1	24.61	PASS
Band66	3	132322	1	#0	16QAM	22.72	2.1	24.82	PASS
Band66	3	132322	1	#Mid	16QAM	22.97	2.1	25.07	PASS
Band66	3	132322	1	#Max	16QAM	22.73	2.1	24.83	PASS
Band66	3	132322	8	#0	16QAM	21.54	2.1	23.64	PASS
Band66	3	132322	8	#Mid	16QAM	21.54	2.1	23.64	PASS
Band66	3	132322	8	#Max	16QAM	21.54	2.1	23.64	PASS
Band66	3	132322	15	#0	16QAM	21.48	2.1	23.58	PASS
Band66	3	132657	1	#0	QPSK	23.56	2.1	25.66	PASS
Band66	3	132657	1	#Mid	QPSK	23.86	2.1	25.96	PASS
Band66	3	132657	1	#Max	QPSK	23.62	2.1	25.72	PASS
Band66	3	132657	8	#0	QPSK	22.56	2.1	24.66	PASS
Band66	3	132657	8	#Mid	QPSK	22.55	2.1	24.65	PASS
Band66	3	132657	8	#Max	QPSK	22.52	2.1	24.62	PASS
Band66	3	132657	15	#0	QPSK	22.51	2.1	24.61	PASS
Band66	3	132657	1	#0	16QAM	22.41	2.1	24.51	PASS
Band66	3	132657	1	#Mid	16QAM	22.74	2.1	24.84	PASS

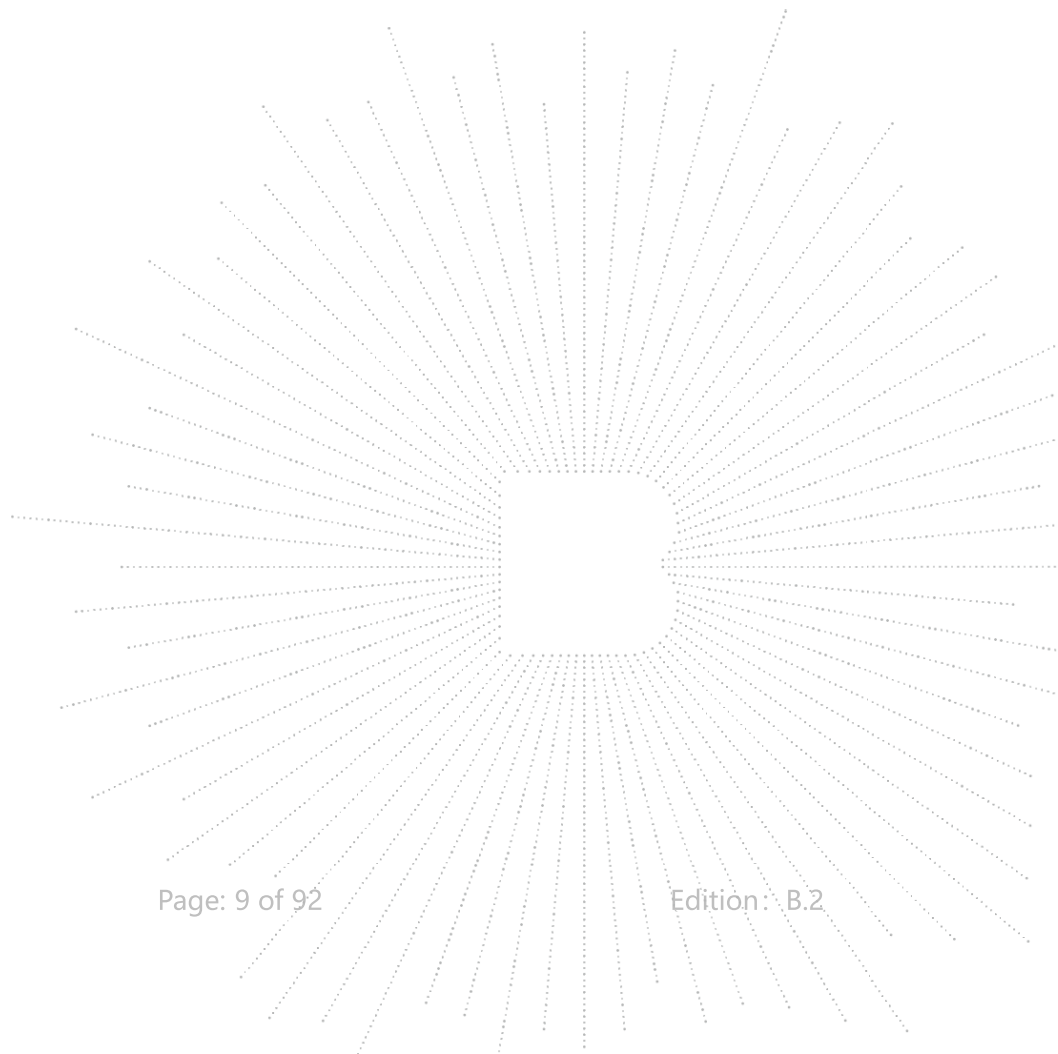
Band66	3	132657	1	#Max	16QAM	22.40	2.1	24.50	PASS
Band66	3	132657	8	#0	16QAM	21.56	2.1	23.66	PASS
Band66	3	132657	8	#Mid	16QAM	21.60	2.1	23.70	PASS
Band66	3	132657	8	#Max	16QAM	21.54	2.1	23.64	PASS
Band66	3	132657	15	#0	16QAM	21.62	2.1	23.72	PASS
Band66	5	131997	1	#0	QPSK	23.50	2.1	25.60	PASS
Band66	5	131997	1	#Mid	QPSK	23.98	2.1	26.08	PASS
Band66	5	131997	1	#Max	QPSK	23.53	2.1	25.63	PASS
Band66	5	131997	12	#0	QPSK	22.55	2.1	24.65	PASS
Band66	5	131997	12	#Mid	QPSK	22.63	2.1	24.73	PASS
Band66	5	131997	12	#Max	QPSK	22.61	2.1	24.71	PASS
Band66	5	131997	25	#0	QPSK	22.56	2.1	24.66	PASS
Band66	5	131997	1	#0	16QAM	23.00	2.1	25.10	PASS
Band66	5	131997	1	#Mid	16QAM	23.36	2.1	25.46	PASS
Band66	5	131997	1	#Max	16QAM	23.05	2.1	25.15	PASS
Band66	5	131997	12	#0	16QAM	21.53	2.1	23.63	PASS
Band66	5	131997	12	#Mid	16QAM	21.62	2.1	23.72	PASS
Band66	5	131997	12	#Max	16QAM	21.57	2.1	23.67	PASS
Band66	5	131997	25	#0	16QAM	21.56	2.1	23.66	PASS
Band66	5	132322	1	#0	QPSK	23.37	2.1	25.47	PASS
Band66	5	132322	1	#Mid	QPSK	23.78	2.1	25.88	PASS
Band66	5	132322	1	#Max	QPSK	23.40	2.1	25.50	PASS
Band66	5	132322	12	#0	QPSK	22.43	2.1	24.53	PASS
Band66	5	132322	12	#Mid	QPSK	22.49	2.1	24.59	PASS
Band66	5	132322	12	#Max	QPSK	22.46	2.1	24.56	PASS
Band66	5	132322	25	#0	QPSK	22.44	2.1	24.54	PASS
Band66	5	132322	1	#0	16QAM	22.66	2.1	24.76	PASS
Band66	5	132322	1	#Mid	16QAM	23.11	2.1	25.21	PASS
Band66	5	132322	1	#Max	16QAM	22.73	2.1	24.83	PASS
Band66	5	132322	12	#0	16QAM	21.39	2.1	23.49	PASS
Band66	5	132322	12	#Mid	16QAM	21.46	2.1	23.56	PASS
Band66	5	132322	12	#Max	16QAM	21.40	2.1	23.50	PASS
Band66	5	132322	25	#0	16QAM	21.48	2.1	23.58	PASS
Band66	5	132647	1	#0	QPSK	23.28	2.1	25.38	PASS
Band66	5	132647	1	#Mid	QPSK	23.73	2.1	25.83	PASS
Band66	5	132647	1	#Max	QPSK	23.31	2.1	25.41	PASS
Band66	5	132647	12	#0	QPSK	22.47	2.1	24.57	PASS
Band66	5	132647	12	#Mid	QPSK	22.49	2.1	24.59	PASS
Band66	5	132647	12	#Max	QPSK	22.39	2.1	24.49	PASS
Band66	5	132647	25	#0	QPSK	22.45	2.1	24.55	PASS
Band66	5	132647	1	#0	16QAM	22.63	2.1	24.73	PASS
Band66	5	132647	1	#Mid	16QAM	22.99	2.1	25.09	PASS
Band66	5	132647	1	#Max	16QAM	22.69	2.1	24.79	PASS

Band66	5	132647	12	#0	16QAM	21.52	2.1	23.62	PASS
Band66	5	132647	12	#Mid	16QAM	21.52	2.1	23.62	PASS
Band66	5	132647	12	#Max	16QAM	21.40	2.1	23.50	PASS
Band66	5	132647	25	#0	16QAM	21.42	2.1	23.52	PASS
Band66	10	132022	1	#0	QPSK	23.51	2.1	25.61	PASS
Band66	10	132022	1	#Mid	QPSK	23.76	2.1	25.86	PASS
Band66	10	132022	1	#Max	QPSK	23.57	2.1	25.67	PASS
Band66	10	132022	25	#0	QPSK	22.64	2.1	24.74	PASS
Band66	10	132022	25	#Mid	QPSK	22.70	2.1	24.80	PASS
Band66	10	132022	25	#Max	QPSK	22.70	2.1	24.80	PASS
Band66	10	132022	50	#0	QPSK	22.67	2.1	24.77	PASS
Band66	10	132022	1	#0	16QAM	22.91	2.1	25.01	PASS
Band66	10	132022	1	#Mid	16QAM	22.70	2.1	24.80	PASS
Band66	10	132022	1	#Max	16QAM	22.67	2.1	24.77	PASS
Band66	10	132022	25	#0	16QAM	21.67	2.1	23.77	PASS
Band66	10	132022	25	#Mid	16QAM	21.71	2.1	23.81	PASS
Band66	10	132022	25	#Max	16QAM	21.69	2.1	23.79	PASS
Band66	10	132022	50	#0	16QAM	21.70	2.1	23.80	PASS
Band66	10	132322	1	#0	QPSK	23.43	2.1	25.53	PASS
Band66	10	132322	1	#Mid	QPSK	23.61	2.1	25.71	PASS
Band66	10	132322	1	#Max	QPSK	23.47	2.1	25.57	PASS
Band66	10	132322	25	#0	QPSK	22.56	2.1	24.66	PASS
Band66	10	132322	25	#Mid	QPSK	22.50	2.1	24.60	PASS
Band66	10	132322	25	#Max	QPSK	22.54	2.1	24.64	PASS
Band66	10	132322	50	#0	QPSK	22.52	2.1	24.62	PASS
Band66	10	132322	1	#0	16QAM	22.56	2.1	24.66	PASS
Band66	10	132322	1	#Mid	16QAM	23.37	2.1	25.47	PASS
Band66	10	132322	1	#Max	16QAM	22.64	2.1	24.74	PASS
Band66	10	132322	25	#0	16QAM	21.54	2.1	23.64	PASS
Band66	10	132322	25	#Mid	16QAM	21.51	2.1	23.61	PASS
Band66	10	132322	25	#Max	16QAM	21.54	2.1	23.64	PASS
Band66	10	132322	50	#0	16QAM	21.62	2.1	23.72	PASS
Band66	10	132622	1	#0	QPSK	23.37	2.1	25.47	PASS
Band66	10	132622	1	#Mid	QPSK	23.63	2.1	25.73	PASS
Band66	10	132622	1	#Max	QPSK	23.37	2.1	25.47	PASS
Band66	10	132622	25	#0	QPSK	22.55	2.1	24.65	PASS
Band66	10	132622	25	#Mid	QPSK	22.46	2.1	24.56	PASS
Band66	10	132622	25	#Max	QPSK	22.39	2.1	24.49	PASS
Band66	10	132622	50	#0	QPSK	22.50	2.1	24.60	PASS
Band66	10	132622	1	#0	16QAM	22.25	2.1	24.35	PASS
Band66	10	132622	1	#Mid	16QAM	22.45	2.1	24.55	PASS
Band66	10	132622	1	#Max	16QAM	22.50	2.1	24.60	PASS
Band66	10	132622	25	#0	16QAM	21.55	2.1	23.65	PASS

Band66	10	132622	25	#Mid	16QAM	21.52	2.1	23.62	PASS
Band66	10	132622	25	#Max	16QAM	21.39	2.1	23.49	PASS
Band66	10	132622	50	#0	16QAM	21.47	2.1	23.57	PASS
Band66	15	132047	1	#0	QPSK	23.40	2.1	25.50	PASS
Band66	15	132047	1	#Mid	QPSK	23.84	2.1	25.94	PASS
Band66	15	132047	1	#Max	QPSK	23.39	2.1	25.49	PASS
Band66	15	132047	36	#0	QPSK	22.64	2.1	24.74	PASS
Band66	15	132047	36	#Mid	QPSK	22.69	2.1	24.79	PASS
Band66	15	132047	36	#Max	QPSK	22.61	2.1	24.71	PASS
Band66	15	132047	75	#0	QPSK	22.65	2.1	24.75	PASS
Band66	15	132047	1	#0	16QAM	22.50	2.1	24.60	PASS
Band66	15	132047	1	#Mid	16QAM	23.27	2.1	25.37	PASS
Band66	15	132047	1	#Max	16QAM	22.81	2.1	24.91	PASS
Band66	15	132047	36	#0	16QAM	21.63	2.1	23.73	PASS
Band66	15	132047	36	#Mid	16QAM	21.68	2.1	23.78	PASS
Band66	15	132047	36	#Max	16QAM	21.62	2.1	23.72	PASS
Band66	15	132047	75	#0	16QAM	21.64	2.1	23.74	PASS
Band66	15	132322	1	#0	QPSK	23.27	2.1	25.37	PASS
Band66	15	132322	1	#Mid	QPSK	23.64	2.1	25.74	PASS
Band66	15	132322	1	#Max	QPSK	23.37	2.1	25.47	PASS
Band66	15	132322	36	#0	QPSK	22.52	2.1	24.62	PASS
Band66	15	132322	36	#Mid	QPSK	22.55	2.1	24.65	PASS
Band66	15	132322	36	#Max	QPSK	22.53	2.1	24.63	PASS
Band66	15	132322	75	#0	QPSK	22.53	2.1	24.63	PASS
Band66	15	132322	1	#0	16QAM	22.46	2.1	24.56	PASS
Band66	15	132322	1	#Mid	16QAM	22.50	2.1	24.60	PASS
Band66	15	132322	1	#Max	16QAM	22.54	2.1	24.64	PASS
Band66	15	132322	36	#0	16QAM	21.52	2.1	23.62	PASS
Band66	15	132322	36	#Mid	16QAM	21.58	2.1	23.68	PASS
Band66	15	132322	36	#Max	16QAM	21.54	2.1	23.64	PASS
Band66	15	132322	75	#0	16QAM	21.54	2.1	23.64	PASS
Band66	15	132597	1	#0	QPSK	23.37	2.1	25.47	PASS
Band66	15	132597	1	#Mid	QPSK	22.52	2.1	24.62	PASS
Band66	15	132597	1	#Max	QPSK	22.55	2.1	24.65	PASS
Band66	15	132597	36	#0	QPSK	22.55	2.1	24.65	PASS
Band66	15	132597	36	#Mid	QPSK	22.52	2.1	24.62	PASS
Band66	15	132597	36	#Max	QPSK	22.41	2.1	24.51	PASS
Band66	15	132597	75	#0	QPSK	22.51	2.1	24.61	PASS
Band66	15	132597	1	#0	16QAM	22.44	2.1	24.54	PASS
Band66	15	132597	1	#Mid	16QAM	22.70	2.1	24.80	PASS
Band66	15	132597	1	#Max	16QAM	22.40	2.1	24.50	PASS
Band66	15	132597	36	#0	16QAM	21.45	2.1	23.55	PASS
Band66	15	132597	36	#Mid	16QAM	21.44	2.1	23.54	PASS

Band66	15	132597	36	#Max	16QAM	21.32	2.1	23.42	PASS
Band66	15	132597	75	#0	16QAM	21.45	2.1	23.55	PASS
Band66	20	132072	1	#0	QPSK	23.31	2.1	25.41	PASS
Band66	20	132072	1	#Mid	QPSK	22.52	2.1	24.62	PASS
Band66	20	132072	1	#Max	QPSK	22.55	2.1	24.65	PASS
Band66	20	132072	50	#0	QPSK	22.67	2.1	24.77	PASS
Band66	20	132072	50	#Mid	QPSK	22.63	2.1	24.73	PASS
Band66	20	132072	50	#Max	QPSK	22.53	2.1	24.63	PASS
Band66	20	132072	100	#0	QPSK	22.61	2.1	24.71	PASS
Band66	20	132072	1	#0	16QAM	22.62	2.1	24.72	PASS
Band66	20	132072	1	#Mid	16QAM	23.03	2.1	25.13	PASS
Band66	20	132072	1	#Max	16QAM	22.59	2.1	24.69	PASS
Band66	20	132072	50	#0	16QAM	21.73	2.1	23.83	PASS
Band66	20	132072	50	#Mid	16QAM	21.69	2.1	23.79	PASS
Band66	20	132072	50	#Max	16QAM	21.56	2.1	23.66	PASS
Band66	20	132072	100	#0	16QAM	21.66	2.1	23.76	PASS
Band66	20	132322	1	#0	QPSK	23.20	2.1	25.30	PASS
Band66	20	132322	1	#Mid	QPSK	22.62	2.1	24.72	PASS
Band66	20	132322	1	#Max	QPSK	23.03	2.1	25.13	PASS
Band66	20	132322	50	#0	QPSK	22.53	2.1	24.63	PASS
Band66	20	132322	50	#Mid	QPSK	22.50	2.1	24.60	PASS
Band66	20	132322	50	#Max	QPSK	22.48	2.1	24.58	PASS
Band66	20	132322	100	#0	QPSK	22.53	2.1	24.63	PASS
Band66	20	132322	1	#0	16QAM	22.45	2.1	24.55	PASS
Band66	20	132322	1	#Mid	16QAM	22.81	2.1	24.91	PASS
Band66	20	132322	1	#Max	16QAM	22.47	2.1	24.57	PASS
Band66	20	132322	50	#0	16QAM	21.51	2.1	23.61	PASS
Band66	20	132322	50	#Mid	16QAM	21.51	2.1	23.61	PASS
Band66	20	132322	50	#Max	16QAM	21.49	2.1	23.59	PASS
Band66	20	132322	100	#0	16QAM	21.54	2.1	23.64	PASS
Band66	20	132572	1	#0	QPSK	23.22	2.1	25.32	PASS
Band66	20	132572	1	#Mid	QPSK	23.54	2.1	25.64	PASS
Band66	20	132572	1	#Max	QPSK	23.15	2.1	25.25	PASS
Band66	20	132572	50	#0	QPSK	22.50	2.1	24.60	PASS
Band66	20	132572	50	#Mid	QPSK	22.48	2.1	24.58	PASS
Band66	20	132572	50	#Max	QPSK	22.26	2.1	24.36	PASS
Band66	20	132572	100	#0	QPSK	22.40	2.1	24.50	PASS
Band66	20	132572	1	#0	16QAM	22.45	2.1	24.55	PASS
Band66	20	132572	1	#Mid	16QAM	22.78	2.1	24.88	PASS
Band66	20	132572	1	#Max	16QAM	22.41	2.1	24.51	PASS
Band66	20	132572	50	#0	16QAM	21.58	2.1	23.68	PASS
Band66	20	132572	50	#Mid	16QAM	21.54	2.1	23.64	PASS
Band66	20	132572	50	#Max	16QAM	21.34	2.1	23.44	PASS

Band66	20	132572	100	#0	16QAM	21.43	2.1	23.53	PASS
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Appendix 2. Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	High Limit (ppm)	Verdict
Band66	1.4	131979	6	#0	QPSK	LV	NT	-2.07	-0.001	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	QPSK	NV	NT	-12.86	-0.008	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	QPSK	HV	NT	-6.29	-0.004	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	16QAM	LV	NT	-10.24	-0.006	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	16QAM	NV	NT	-4.29	-0.003	-2.5	2.5	PASS
Band66	1.4	131979	6	#0	16QAM	HV	NT	-6.44	-0.004	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	QPSK	LV	NT	-0.26	0.000	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	QPSK	NV	NT	1.20	0.001	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	QPSK	HV	NT	-6.37	-0.004	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	16QAM	LV	NT	-2.30	-0.001	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	16QAM	NV	NT	1.70	0.001	-2.5	2.5	PASS
Band66	1.4	132322	6	#0	16QAM	HV	NT	2.96	0.002	-2.5	2.5	PASS
Band66	1.4	132665	6	#0	QPSK	LV	NT	-5.04	-0.003	-2.5	2.5	PASS
Band66	1.4	132665	6	#0	QPSK	NV	NT	-1.96	-0.001	-2.5	2.5	PASS
Band66	1.4	132665	6	#0	QPSK	HV	NT	-3.35	-0.002	-2.5	2.5	PASS
Band66	1.4	132665	6	#0	16QAM	LV	NT	-1.66	-0.001	-2.5	2.5	PASS
Band66	1.4	132665	6	#0	16QAM	NV	NT	-5.61	-0.003	-2.5	2.5	PASS
Band66	1.4	132665	6	#0	16QAM	HV	NT	0.40	0.000	-2.5	2.5	PASS

Band6 6	3	131987	15	#0	QPSK	LV	NT	4.39	0.003	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	QPSK	NV	NT	0.80	0.000	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	QPSK	HV	NT	-1.30	-0.00 1	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	16QAM	LV	NT	0.33	0.000	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	16QAM	NV	NT	-0.17	0.000	-2.5	2.5	PASS
Band6 6	3	131987	15	#0	16QAM	HV	NT	1.33	0.001	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	QPSK	LV	NT	-4.41	-0.00 3	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	QPSK	NV	NT	-4.92	-0.00 3	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	QPSK	HV	NT	-4.85	-0.00 3	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	16QAM	LV	NT	-4.91	-0.00 3	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	16QAM	NV	NT	-1.56	-0.00 1	-2.5	2.5	PASS
Band6 6	3	132322	15	#0	16QAM	HV	NT	0.41	0.000	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	QPSK	LV	NT	-7.08	-0.00 4	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	QPSK	NV	NT	-8.58	-0.00 5	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	QPSK	HV	NT	-11.26	-0.00 6	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	16QAM	LV	NT	-4.82	-0.00 3	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	16QAM	NV	NT	-5.98	-0.00 3	-2.5	2.5	PASS
Band6 6	3	132657	15	#0	16QAM	HV	NT	-4.78	-0.00 3	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	QPSK	LV	NT	-2.20	-0.00 1	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	QPSK	NV	NT	-1.29	-0.00 1	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	QPSK	HV	NT	-5.39	-0.00 3	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	16QAM	LV	NT	-5.91	-0.00	-2.5	2.5	PASS

6									3			
Band6 6	5	131997	25	#0	16QAM	NV	NT	-8.65	-0.00 5	-2.5	2.5	PASS
Band6 6	5	131997	25	#0	16QAM	HV	NT	-6.81	-0.00 4	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	QPSK	LV	NT	-5.85	-0.00 3	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	QPSK	NV	NT	-3.06	-0.00 2	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	QPSK	HV	NT	-0.59	0.000	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	16QAM	LV	NT	-3.68	-0.00 2	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	16QAM	NV	NT	-5.22	-0.00 3	-2.5	2.5	PASS
Band6 6	5	132322	25	#0	16QAM	HV	NT	-1.34	-0.00 1	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	QPSK	LV	NT	-9.96	-0.00 6	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	QPSK	NV	NT	-3.96	-0.00 2	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	QPSK	HV	NT	-6.90	-0.00 4	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	16QAM	LV	NT	-8.10	-0.00 5	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	16QAM	NV	NT	-5.62	-0.00 3	-2.5	2.5	PASS
Band6 6	5	132647	25	#0	16QAM	HV	NT	-6.95	-0.00 4	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	QPSK	LV	NT	-4.84	-0.00 3	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	QPSK	NV	NT	-11.50	-0.00 7	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	QPSK	HV	NT	-4.46	-0.00 3	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	16QAM	LV	NT	-8.33	-0.00 5	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	16QAM	NV	NT	-9.44	-0.00 6	-2.5	2.5	PASS
Band6 6	10	132022	50	#0	16QAM	HV	NT	-2.16	-0.00 1	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	QPSK	LV	NT	-3.81	-0.00 2	-2.5	2.5	PASS

Band6 6	10	132322	50	#0	QPSK	NV	NT	-3.00	-0.00 2	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	QPSK	HV	NT	-4.22	-0.00 2	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	16QAM	LV	NT	-5.74	-0.00 3	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	16QAM	NV	NT	-1.96	-0.00 1	-2.5	2.5	PASS
Band6 6	10	132322	50	#0	16QAM	HV	NT	-4.81	-0.00 3	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	QPSK	LV	NT	3.05	0.002	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	QPSK	NV	NT	-2.16	-0.00 1	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	QPSK	HV	NT	-1.90	-0.00 1	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	16QAM	LV	NT	-4.56	-0.00 3	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	16QAM	NV	NT	-2.69	-0.00 2	-2.5	2.5	PASS
Band6 6	10	132622	50	#0	16QAM	HV	NT	-2.95	-0.00 2	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	QPSK	LV	NT	-8.65	-0.00 5	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	QPSK	NV	NT	-11.49	-0.00 7	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	QPSK	HV	NT	-5.99	-0.00 3	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	16QAM	LV	NT	-9.41	-0.00 5	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	16QAM	NV	NT	-6.65	-0.00 4	-2.5	2.5	PASS
Band6 6	15	132047	75	#0	16QAM	HV	NT	-8.40	-0.00 5	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	QPSK	LV	NT	-5.01	-0.00 3	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	QPSK	NV	NT	-4.39	-0.00 3	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	QPSK	HV	NT	-5.04	-0.00 3	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	16QAM	LV	NT	-0.72	0.000	-2.5	2.5	PASS
Band6 6	15	132322	75	#0	16QAM	NV	NT	-4.21	-0.00	-2.5	2.5	PASS

6									2			
Band6 6	15	132322	75	#0	16QAM	HV	NT	-4.15	-0.00 2	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	QPSK	LV	NT	-3.68	-0.00 2	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	QPSK	NV	NT	-0.29	0.000	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	QPSK	HV	NT	-3.98	-0.00 2	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	16QAM	LV	NT	-5.82	-0.00 3	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	16QAM	NV	NT	-4.62	-0.00 3	-2.5	2.5	PASS
Band6 6	15	132597	75	#0	16QAM	HV	NT	-2.75	-0.00 2	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	QPSK	LV	NT	-4.81	-0.00 3	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	QPSK	NV	NT	-4.41	-0.00 3	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	QPSK	HV	NT	-11.44	-0.00 7	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	16QAM	LV	NT	-2.99	-0.00 2	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	16QAM	NV	NT	-4.31	-0.00 3	-2.5	2.5	PASS
Band6 6	20	132072	100	#0	16QAM	HV	NT	-6.77	-0.00 4	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	QPSK	LV	NT	-6.37	-0.00 4	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	QPSK	NV	NT	-0.66	0.000	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	QPSK	HV	NT	-5.69	-0.00 3	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	16QAM	LV	NT	-5.64	-0.00 3	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	16QAM	NV	NT	-1.13	-0.00 1	-2.5	2.5	PASS
Band6 6	20	132322	100	#0	16QAM	HV	NT	-4.65	-0.00 3	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	QPSK	LV	NT	-8.15	-0.00 5	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	QPSK	NV	NT	-10.4 0	-0.00 6	-2.5	2.5	PASS

Band6 6	20	132572	100	#0	QPSK	HV	NT	-5.87	-0.00 3	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	16QAM	LV	NT	-3.39	-0.00 2	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	16QAM	NV	NT	-6.35	-0.00 4	-2.5	2.5	PASS
Band6 6	20	132572	100	#0	16QAM	HV	NT	-1.82	-0.00 1	-2.5	2.5	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	-10.60	-0.006	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-20	-16.65	-0.010	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-10	-18.53	-0.011	PASS
Band66	1.4	131979	6	#0	QPSK	NV	0	-17.54	-0.010	PASS
Band66	1.4	131979	6	#0	QPSK	NV	10	-13.40	-0.008	PASS
Band66	1.4	131979	6	#0	QPSK	NV	20	-14.63	-0.009	PASS
Band66	1.4	131979	6	#0	QPSK	NV	30	-8.63	-0.005	PASS
Band66	1.4	131979	6	#0	QPSK	NV	40	-11.23	-0.007	PASS
Band66	1.4	131979	6	#0	QPSK	NV	50	-9.86	-0.006	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-30	0.17	0.000	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-20	0.69	0.000	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-10	1.70	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	NV	0	-0.07	0.000	PASS
Band66	1.4	131979	6	#0	16QAM	NV	10	-3.32	-0.002	PASS
Band66	1.4	131979	6	#0	16QAM	NV	20	-5.11	-0.003	PASS
Band66	1.4	131979	6	#0	16QAM	NV	30	-14.12	-0.008	PASS
Band66	1.4	131979	6	#0	16QAM	NV	40	-13.02	-0.008	PASS
Band66	1.4	131979	6	#0	16QAM	NV	50	-13.96	-0.008	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-30	-4.38	-0.003	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-20	-2.62	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-10	7.45	0.004	PASS
Band66	1.4	132322	6	#0	QPSK	NV	0	-7.18	-0.004	PASS
Band66	1.4	132322	6	#0	QPSK	NV	10	7.67	0.004	PASS
Band66	1.4	132322	6	#0	QPSK	NV	20	-6.35	-0.004	PASS
Band66	1.4	132322	6	#0	QPSK	NV	30	5.59	0.003	PASS
Band66	1.4	132322	6	#0	QPSK	NV	40	4.39	0.003	PASS
Band66	1.4	132322	6	#0	QPSK	NV	50	-3.29	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-30	-2.56	-0.001	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-20	-5.46	-0.003	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-10	-2.43	-0.001	PASS
Band66	1.4	132322	6	#0	16QAM	NV	0	-3.36	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	10	0.17	0.000	PASS

Band66	1.4	132322	6	#0	16QAM	NV	20	-0.70	0.000	PASS
Band66	1.4	132322	6	#0	16QAM	NV	30	-6.04	-0.003	PASS
Band66	1.4	132322	6	#0	16QAM	NV	40	9.51	0.005	PASS
Band66	1.4	132322	6	#0	16QAM	NV	50	0.94	0.001	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-30	2.88	0.002	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-20	3.78	0.002	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-10	5.39	0.003	PASS
Band66	1.4	132665	6	#0	QPSK	NV	0	12.40	0.007	PASS
Band66	1.4	132665	6	#0	QPSK	NV	10	3.68	0.002	PASS
Band66	1.4	132665	6	#0	QPSK	NV	20	-1.66	-0.001	PASS
Band66	1.4	132665	6	#0	QPSK	NV	30	7.08	0.004	PASS
Band66	1.4	132665	6	#0	QPSK	NV	40	-1.03	-0.001	PASS
Band66	1.4	132665	6	#0	QPSK	NV	50	-6.42	-0.004	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-30	0.97	0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-20	-6.22	-0.003	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-10	3.38	0.002	PASS
Band66	1.4	132665	6	#0	16QAM	NV	0	-3.48	-0.002	PASS
Band66	1.4	132665	6	#0	16QAM	NV	10	-8.74	-0.005	PASS
Band66	1.4	132665	6	#0	16QAM	NV	20	4.23	0.002	PASS
Band66	1.4	132665	6	#0	16QAM	NV	30	-7.35	-0.004	PASS
Band66	1.4	132665	6	#0	16QAM	NV	40	0.74	0.000	PASS
Band66	1.4	132665	6	#0	16QAM	NV	50	-6.75	-0.004	PASS
Band66	3	131987	15	#0	QPSK	NV	-30	-6.78	-0.004	PASS
Band66	3	131987	15	#0	QPSK	NV	-20	-0.92	-0.001	PASS
Band66	3	131987	15	#0	QPSK	NV	-10	4.06	0.002	PASS
Band66	3	131987	15	#0	QPSK	NV	0	-9.16	-0.005	PASS
Band66	3	131987	15	#0	QPSK	NV	10	4.32	0.003	PASS
Band66	3	131987	15	#0	QPSK	NV	20	-11.99	-0.007	PASS
Band66	3	131987	15	#0	QPSK	NV	30	2.15	0.001	PASS
Band66	3	131987	15	#0	QPSK	NV	40	-5.91	-0.003	PASS
Band66	3	131987	15	#0	QPSK	NV	50	-7.01	-0.004	PASS
Band66	3	131987	15	#0	16QAM	NV	-30	-0.31	0.000	PASS
Band66	3	131987	15	#0	16QAM	NV	-20	6.04	0.004	PASS
Band66	3	131987	15	#0	16QAM	NV	-10	-3.83	-0.002	PASS
Band66	3	131987	15	#0	16QAM	NV	0	6.71	0.004	PASS
Band66	3	131987	15	#0	16QAM	NV	10	-8.58	-0.005	PASS
Band66	3	131987	15	#0	16QAM	NV	20	-3.83	-0.002	PASS
Band66	3	131987	15	#0	16QAM	NV	30	-8.60	-0.005	PASS
Band66	3	131987	15	#0	16QAM	NV	40	-1.44	-0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	50	3.20	0.002	PASS
Band66	3	132322	15	#0	QPSK	NV	-30	-0.24	0.000	PASS
Band66	3	132322	15	#0	QPSK	NV	-20	-13.83	-0.008	PASS
Band66	3	132322	15	#0	QPSK	NV	-10	-5.72	-0.003	PASS

Band66	3	132322	15	#0	QPSK	NV	0	-9.07	-0.005	PASS
Band66	3	132322	15	#0	QPSK	NV	10	-19.45	-0.011	PASS
Band66	3	132322	15	#0	QPSK	NV	20	-11.47	-0.007	PASS
Band66	3	132322	15	#0	QPSK	NV	30	-6.77	-0.004	PASS
Band66	3	132322	15	#0	QPSK	NV	40	-8.65	-0.005	PASS
Band66	3	132322	15	#0	QPSK	NV	50	-4.91	-0.003	PASS
Band66	3	132322	15	#0	16QAM	NV	-30	-0.43	0.000	PASS
Band66	3	132322	15	#0	16QAM	NV	-20	-6.67	-0.004	PASS
Band66	3	132322	15	#0	16QAM	NV	-10	1.97	0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	0	6.87	0.004	PASS
Band66	3	132322	15	#0	16QAM	NV	10	-4.09	-0.002	PASS
Band66	3	132322	15	#0	16QAM	NV	20	-8.94	-0.005	PASS
Band66	3	132322	15	#0	16QAM	NV	30	-4.73	-0.003	PASS
Band66	3	132322	15	#0	16QAM	NV	40	-1.56	-0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	50	-1.10	-0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	-30	-18.00	-0.010	PASS
Band66	3	132657	15	#0	QPSK	NV	-20	-6.22	-0.003	PASS
Band66	3	132657	15	#0	QPSK	NV	-10	-13.23	-0.007	PASS
Band66	3	132657	15	#0	QPSK	NV	0	-16.67	-0.009	PASS
Band66	3	132657	15	#0	QPSK	NV	10	-7.24	-0.004	PASS
Band66	3	132657	15	#0	QPSK	NV	20	4.02	0.002	PASS
Band66	3	132657	15	#0	QPSK	NV	30	-6.94	-0.004	PASS
Band66	3	132657	15	#0	QPSK	NV	40	-6.55	-0.004	PASS
Band66	3	132657	15	#0	QPSK	NV	50	-5.75	-0.003	PASS
Band66	3	132657	15	#0	16QAM	NV	-30	-7.00	-0.004	PASS
Band66	3	132657	15	#0	16QAM	NV	-20	-14.06	-0.008	PASS
Band66	3	132657	15	#0	16QAM	NV	-10	2.55	0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	0	-7.87	-0.004	PASS
Band66	3	132657	15	#0	16QAM	NV	10	-12.23	-0.007	PASS
Band66	3	132657	15	#0	16QAM	NV	20	-7.00	-0.004	PASS
Band66	3	132657	15	#0	16QAM	NV	30	-7.30	-0.004	PASS
Band66	3	132657	15	#0	16QAM	NV	40	-9.73	-0.005	PASS
Band66	3	132657	15	#0	16QAM	NV	50	0.87	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	-30	-9.21	-0.005	PASS
Band66	5	131997	25	#0	QPSK	NV	-20	-10.83	-0.006	PASS
Band66	5	131997	25	#0	QPSK	NV	-10	-0.72	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	0	-5.19	-0.003	PASS
Band66	5	131997	25	#0	QPSK	NV	10	-15.88	-0.009	PASS
Band66	5	131997	25	#0	QPSK	NV	20	-0.80	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	30	-1.87	-0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	40	-10.91	-0.006	PASS
Band66	5	131997	25	#0	QPSK	NV	50	-6.90	-0.004	PASS
Band66	5	131997	25	#0	16QAM	NV	-30	4.03	0.002	PASS

Band66	5	131997	25	#0	16QAM	NV	-20	-7.90	-0.005	PASS
Band66	5	131997	25	#0	16QAM	NV	-10	-4.46	-0.003	PASS
Band66	5	131997	25	#0	16QAM	NV	0	-10.30	-0.006	PASS
Band66	5	131997	25	#0	16QAM	NV	10	1.60	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	20	-14.69	-0.009	PASS
Band66	5	131997	25	#0	16QAM	NV	30	-4.68	-0.003	PASS
Band66	5	131997	25	#0	16QAM	NV	40	0.69	0.000	PASS
Band66	5	131997	25	#0	16QAM	NV	50	-5.98	-0.003	PASS
Band66	5	132322	25	#0	QPSK	NV	-30	0.59	0.000	PASS
Band66	5	132322	25	#0	QPSK	NV	-20	-7.60	-0.004	PASS
Band66	5	132322	25	#0	QPSK	NV	-10	5.68	0.003	PASS
Band66	5	132322	25	#0	QPSK	NV	0	-0.39	0.000	PASS
Band66	5	132322	25	#0	QPSK	NV	10	2.32	0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	20	1.22	0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	30	0.53	0.000	PASS
Band66	5	132322	25	#0	QPSK	NV	40	1.60	0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	50	2.22	0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	-30	3.20	0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	-20	2.47	0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	-10	-2.02	-0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	0	-2.05	-0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	10	-12.56	-0.007	PASS
Band66	5	132322	25	#0	16QAM	NV	20	1.00	0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	30	7.38	0.004	PASS
Band66	5	132322	25	#0	16QAM	NV	40	-8.43	-0.005	PASS
Band66	5	132322	25	#0	16QAM	NV	50	-0.90	-0.001	PASS
Band66	5	132647	25	#0	QPSK	NV	-30	-7.58	-0.004	PASS
Band66	5	132647	25	#0	QPSK	NV	-20	4.45	0.003	PASS
Band66	5	132647	25	#0	QPSK	NV	-10	1.67	0.001	PASS
Band66	5	132647	25	#0	QPSK	NV	0	-11.33	-0.006	PASS
Band66	5	132647	25	#0	QPSK	NV	10	-3.75	-0.002	PASS
Band66	5	132647	25	#0	QPSK	NV	20	-4.59	-0.003	PASS
Band66	5	132647	25	#0	QPSK	NV	30	-5.56	-0.003	PASS
Band66	5	132647	25	#0	QPSK	NV	40	-3.83	-0.002	PASS
Band66	5	132647	25	#0	QPSK	NV	50	0.31	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	-30	4.48	0.003	PASS
Band66	5	132647	25	#0	16QAM	NV	-20	1.40	0.001	PASS
Band66	5	132647	25	#0	16QAM	NV	-10	-0.70	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	0	-2.05	-0.001	PASS
Band66	5	132647	25	#0	16QAM	NV	10	3.92	0.002	PASS
Band66	5	132647	25	#0	16QAM	NV	20	-3.68	-0.002	PASS
Band66	5	132647	25	#0	16QAM	NV	30	1.56	0.001	PASS
Band66	5	132647	25	#0	16QAM	NV	40	1.65	0.001	PASS

Band66	5	132647	25	#0	16QAM	NV	50	1.30	0.001	PASS
Band66	10	132022	50	#0	QPSK	NV	-30	-9.13	-0.005	PASS
Band66	10	132022	50	#0	QPSK	NV	-20	-10.54	-0.006	PASS
Band66	10	132022	50	#0	QPSK	NV	-10	-6.82	-0.004	PASS
Band66	10	132022	50	#0	QPSK	NV	0	-1.60	-0.001	PASS
Band66	10	132022	50	#0	QPSK	NV	10	-11.82	-0.007	PASS
Band66	10	132022	50	#0	QPSK	NV	20	-4.46	-0.003	PASS
Band66	10	132022	50	#0	QPSK	NV	30	-6.52	-0.004	PASS
Band66	10	132022	50	#0	QPSK	NV	40	1.02	0.001	PASS
Band66	10	132022	50	#0	QPSK	NV	50	-6.24	-0.004	PASS
Band66	10	132022	50	#0	16QAM	NV	-30	-4.75	-0.003	PASS
Band66	10	132022	50	#0	16QAM	NV	-20	-4.84	-0.003	PASS
Band66	10	132022	50	#0	16QAM	NV	-10	-4.46	-0.003	PASS
Band66	10	132022	50	#0	16QAM	NV	0	-2.32	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	10	-9.88	-0.006	PASS
Band66	10	132022	50	#0	16QAM	NV	20	-5.14	-0.003	PASS
Band66	10	132022	50	#0	16QAM	NV	30	-4.71	-0.003	PASS
Band66	10	132022	50	#0	16QAM	NV	40	-9.01	-0.005	PASS
Band66	10	132022	50	#0	16QAM	NV	50	-6.64	-0.004	PASS
Band66	10	132322	50	#0	QPSK	NV	-30	0.90	0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	-20	1.85	0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	-10	-5.66	-0.003	PASS
Band66	10	132322	50	#0	QPSK	NV	0	0.86	0.000	PASS
Band66	10	132322	50	#0	QPSK	NV	10	1.52	0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	20	-8.10	-0.005	PASS
Band66	10	132322	50	#0	QPSK	NV	30	7.77	0.004	PASS
Band66	10	132322	50	#0	QPSK	NV	40	-3.23	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	50	-8.05	-0.005	PASS
Band66	10	132322	50	#0	16QAM	NV	-30	-2.13	-0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	-20	0.19	0.000	PASS
Band66	10	132322	50	#0	16QAM	NV	-10	1.47	0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	0	-1.89	-0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	10	-3.56	-0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	20	1.16	0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	30	1.19	0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	40	-8.74	-0.005	PASS
Band66	10	132322	50	#0	16QAM	NV	50	-0.47	0.000	PASS
Band66	10	132622	50	#0	QPSK	NV	-30	-5.54	-0.003	PASS
Band66	10	132622	50	#0	QPSK	NV	-20	-0.67	0.000	PASS
Band66	10	132622	50	#0	QPSK	NV	-10	-12.23	-0.007	PASS
Band66	10	132622	50	#0	QPSK	NV	0	-1.93	-0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	10	0.14	0.000	PASS
Band66	10	132622	50	#0	QPSK	NV	20	-6.45	-0.004	PASS

Band66	10	132622	50	#0	QPSK	NV	30	-1.99	-0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	40	-12.26	-0.007	PASS
Band66	10	132622	50	#0	QPSK	NV	50	-3.95	-0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	-30	-3.55	-0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	-20	0.90	0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	-10	2.07	0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	0	-4.01	-0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	10	-8.00	-0.005	PASS
Band66	10	132622	50	#0	16QAM	NV	20	-4.72	-0.003	PASS
Band66	10	132622	50	#0	16QAM	NV	30	-0.03	0.000	PASS
Band66	10	132622	50	#0	16QAM	NV	40	-8.48	-0.005	PASS
Band66	10	132622	50	#0	16QAM	NV	50	-5.46	-0.003	PASS
Band66	15	132047	75	#0	QPSK	NV	-30	-4.28	-0.002	PASS
Band66	15	132047	75	#0	QPSK	NV	-20	-4.16	-0.002	PASS
Band66	15	132047	75	#0	QPSK	NV	-10	-2.69	-0.002	PASS
Band66	15	132047	75	#0	QPSK	NV	0	-1.83	-0.001	PASS
Band66	15	132047	75	#0	QPSK	NV	10	-9.88	-0.006	PASS
Band66	15	132047	75	#0	QPSK	NV	20	1.09	0.001	PASS
Band66	15	132047	75	#0	QPSK	NV	30	-8.38	-0.005	PASS
Band66	15	132047	75	#0	QPSK	NV	40	-0.27	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	50	-5.52	-0.003	PASS
Band66	15	132047	75	#0	16QAM	NV	-30	-3.85	-0.002	PASS
Band66	15	132047	75	#0	16QAM	NV	-20	1.23	0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	-10	-2.83	-0.002	PASS
Band66	15	132047	75	#0	16QAM	NV	0	-11.04	-0.006	PASS
Band66	15	132047	75	#0	16QAM	NV	10	-5.16	-0.003	PASS
Band66	15	132047	75	#0	16QAM	NV	20	-3.98	-0.002	PASS
Band66	15	132047	75	#0	16QAM	NV	30	-2.72	-0.002	PASS
Band66	15	132047	75	#0	16QAM	NV	40	-6.05	-0.004	PASS
Band66	15	132047	75	#0	16QAM	NV	50	-4.55	-0.003	PASS
Band66	15	132322	75	#0	QPSK	NV	-30	-3.18	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	-20	-6.79	-0.004	PASS
Band66	15	132322	75	#0	QPSK	NV	-10	-2.86	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	0	-0.96	-0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	10	-8.50	-0.005	PASS
Band66	15	132322	75	#0	QPSK	NV	20	-2.68	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	30	-5.88	-0.003	PASS
Band66	15	132322	75	#0	QPSK	NV	40	-0.17	0.000	PASS
Band66	15	132322	75	#0	QPSK	NV	50	-7.50	-0.004	PASS
Band66	15	132322	75	#0	16QAM	NV	-30	-4.15	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	-20	-6.14	-0.004	PASS
Band66	15	132322	75	#0	16QAM	NV	-10	-0.31	0.000	PASS
Band66	15	132322	75	#0	16QAM	NV	0	-4.52	-0.003	PASS

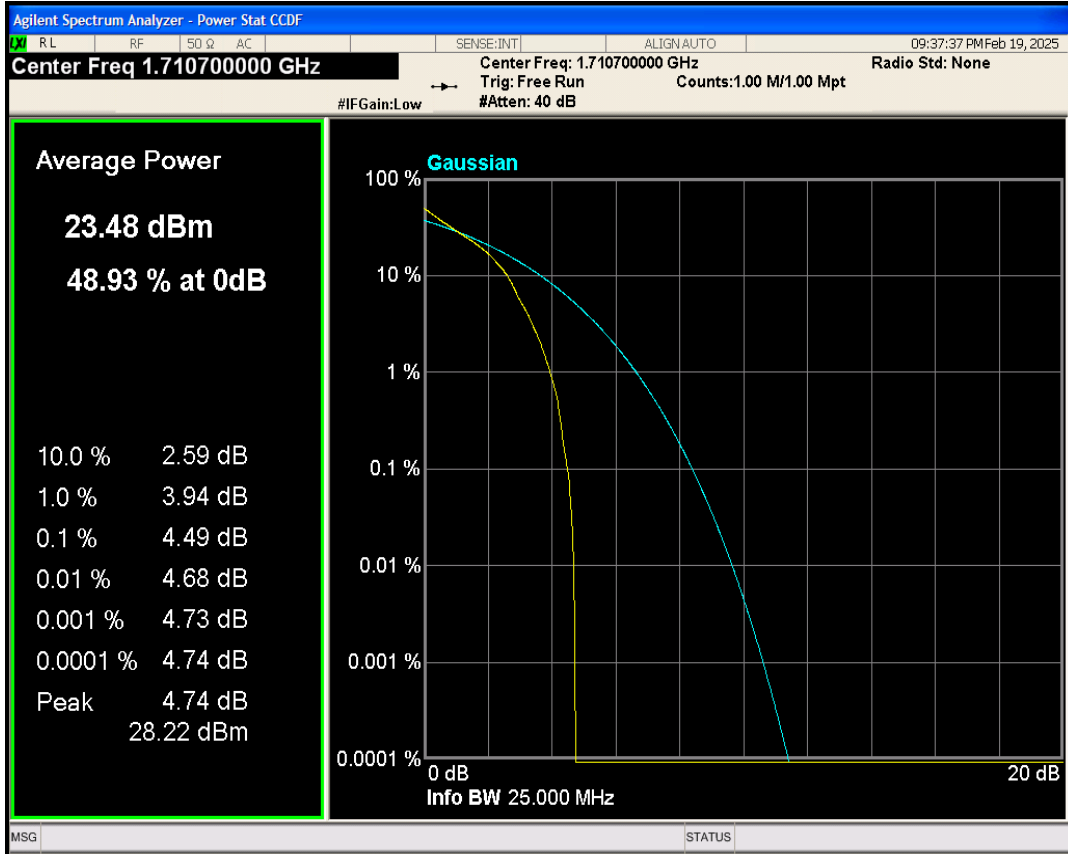
Band66	15	132322	75	#0	16QAM	NV	10	-1.72	-0.001	PASS
Band66	15	132322	75	#0	16QAM	NV	20	-1.59	-0.001	PASS
Band66	15	132322	75	#0	16QAM	NV	30	-7.80	-0.004	PASS
Band66	15	132322	75	#0	16QAM	NV	40	-6.87	-0.004	PASS
Band66	15	132322	75	#0	16QAM	NV	50	0.14	0.000	PASS
Band66	15	132597	75	#0	QPSK	NV	-30	-6.84	-0.004	PASS
Band66	15	132597	75	#0	QPSK	NV	-20	-8.34	-0.005	PASS
Band66	15	132597	75	#0	QPSK	NV	-10	-6.31	-0.004	PASS
Band66	15	132597	75	#0	QPSK	NV	0	-7.82	-0.004	PASS
Band66	15	132597	75	#0	QPSK	NV	10	1.20	0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	20	-3.72	-0.002	PASS
Band66	15	132597	75	#0	QPSK	NV	30	-7.77	-0.004	PASS
Band66	15	132597	75	#0	QPSK	NV	40	-2.30	-0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	50	-2.59	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	-30	-9.64	-0.005	PASS
Band66	15	132597	75	#0	16QAM	NV	-20	-1.67	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	-10	-3.52	-0.002	PASS
Band66	15	132597	75	#0	16QAM	NV	0	-1.44	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	10	-2.22	-0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	20	-4.59	-0.003	PASS
Band66	15	132597	75	#0	16QAM	NV	30	-5.64	-0.003	PASS
Band66	15	132597	75	#0	16QAM	NV	40	-3.45	-0.002	PASS
Band66	15	132597	75	#0	16QAM	NV	50	-8.57	-0.005	PASS
Band66	20	132072	100	#0	QPSK	NV	-30	-4.38	-0.003	PASS
Band66	20	132072	100	#0	QPSK	NV	-20	-2.47	-0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	-10	-4.95	-0.003	PASS
Band66	20	132072	100	#0	QPSK	NV	0	-6.18	-0.004	PASS
Band66	20	132072	100	#0	QPSK	NV	10	-4.12	-0.002	PASS
Band66	20	132072	100	#0	QPSK	NV	20	-4.84	-0.003	PASS
Band66	20	132072	100	#0	QPSK	NV	30	-8.38	-0.005	PASS
Band66	20	132072	100	#0	QPSK	NV	40	-2.66	-0.002	PASS
Band66	20	132072	100	#0	QPSK	NV	50	-0.97	-0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	-30	-3.83	-0.002	PASS
Band66	20	132072	100	#0	16QAM	NV	-20	1.27	0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	-10	-1.85	-0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	0	-5.48	-0.003	PASS
Band66	20	132072	100	#0	16QAM	NV	10	-0.07	0.000	PASS
Band66	20	132072	100	#0	16QAM	NV	20	-4.86	-0.003	PASS
Band66	20	132072	100	#0	16QAM	NV	30	-12.15	-0.007	PASS
Band66	20	132072	100	#0	16QAM	NV	40	0.27	0.000	PASS
Band66	20	132072	100	#0	16QAM	NV	50	-6.69	-0.004	PASS
Band66	20	132322	100	#0	QPSK	NV	-30	-3.91	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	-20	-9.06	-0.005	PASS

Band66	20	132322	100	#0	QPSK	NV	-10	0.70	0.000	PASS
Band66	20	132322	100	#0	QPSK	NV	0	-6.22	-0.004	PASS
Band66	20	132322	100	#0	QPSK	NV	10	-6.94	-0.004	PASS
Band66	20	132322	100	#0	QPSK	NV	20	-3.10	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	30	-6.52	-0.004	PASS
Band66	20	132322	100	#0	QPSK	NV	40	-2.99	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	50	-0.43	0.000	PASS
Band66	20	132322	100	#0	16QAM	NV	-30	-1.70	-0.001	PASS
Band66	20	132322	100	#0	16QAM	NV	-20	-6.04	-0.003	PASS
Band66	20	132322	100	#0	16QAM	NV	-10	-8.63	-0.005	PASS
Band66	20	132322	100	#0	16QAM	NV	0	-7.90	-0.005	PASS
Band66	20	132322	100	#0	16QAM	NV	10	-8.07	-0.005	PASS
Band66	20	132322	100	#0	16QAM	NV	20	-4.39	-0.003	PASS
Band66	20	132322	100	#0	16QAM	NV	30	-8.93	-0.005	PASS
Band66	20	132322	100	#0	16QAM	NV	40	-4.75	-0.003	PASS
Band66	20	132322	100	#0	16QAM	NV	50	-0.60	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	-30	0.36	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	-20	-2.20	-0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	-10	-1.22	-0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	0	-4.95	-0.003	PASS
Band66	20	132572	100	#0	QPSK	NV	10	-6.68	-0.004	PASS
Band66	20	132572	100	#0	QPSK	NV	20	-4.68	-0.003	PASS
Band66	20	132572	100	#0	QPSK	NV	30	2.07	0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	40	-1.20	-0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	50	-2.73	-0.002	PASS
Band66	20	132572	100	#0	16QAM	NV	-30	-8.78	-0.005	PASS
Band66	20	132572	100	#0	16QAM	NV	-20	-6.34	-0.004	PASS
Band66	20	132572	100	#0	16QAM	NV	-10	-10.37	-0.006	PASS
Band66	20	132572	100	#0	16QAM	NV	0	-0.36	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	10	-2.30	-0.001	PASS
Band66	20	132572	100	#0	16QAM	NV	20	1.24	0.001	PASS
Band66	20	132572	100	#0	16QAM	NV	30	-6.54	-0.004	PASS
Band66	20	132572	100	#0	16QAM	NV	40	-5.09	-0.003	PASS
Band66	20	132572	100	#0	16QAM	NV	50	-10.59	-0.006	PASS

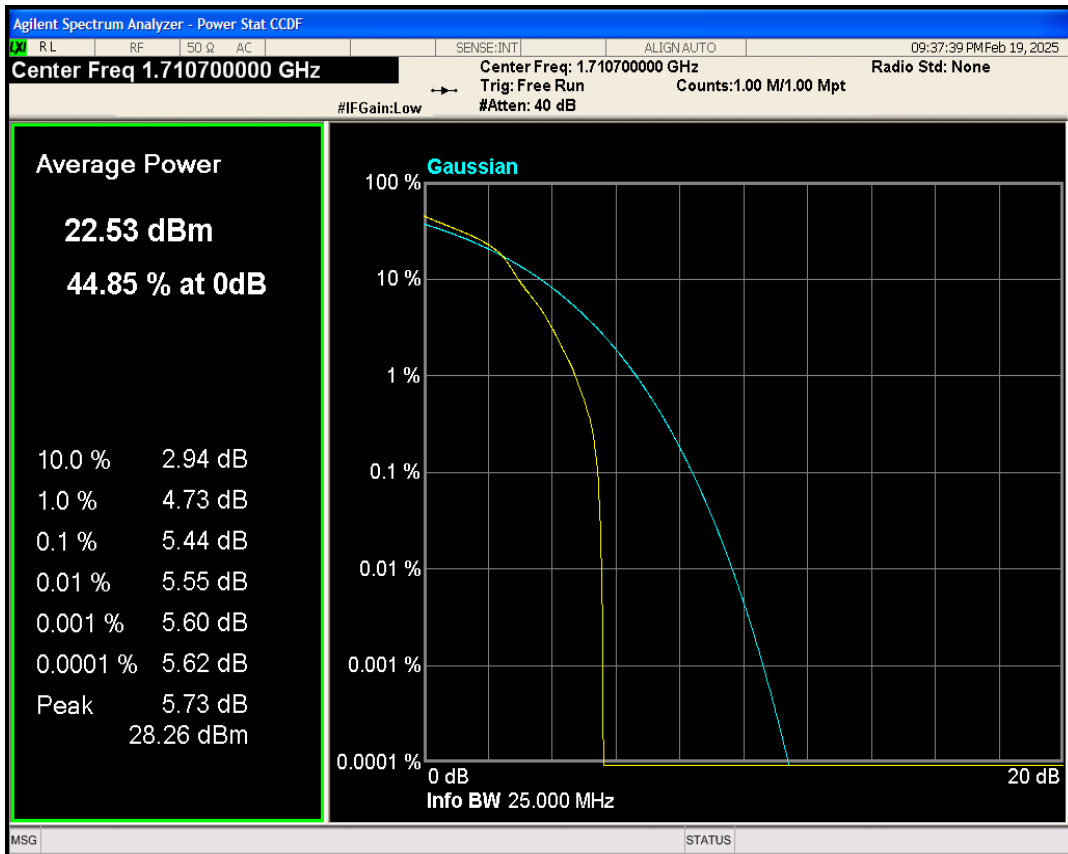
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band66	1.4	131979	1	#0	QPSK	4.49	13	PASS
Band66	1.4	131979	1	#0	16QAM	5.44	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.78	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.66	13	PASS
Band66	1.4	132665	1	#0	QPSK	4.63	13	PASS
Band66	1.4	132665	1	#0	16QAM	5.38	13	PASS
Band66	3	131987	1	#0	QPSK	4.32	13	PASS
Band66	3	131987	1	#0	16QAM	5.18	13	PASS
Band66	3	132322	1	#0	QPSK	4.72	13	PASS
Band66	3	132322	1	#0	16QAM	5.63	13	PASS
Band66	3	132657	1	#0	QPSK	4.57	13	PASS
Band66	3	132657	1	#0	16QAM	5.25	13	PASS
Band66	5	131997	1	#0	QPSK	4.57	13	PASS
Band66	5	131997	1	#0	16QAM	5.23	13	PASS
Band66	5	132322	1	#0	QPSK	4.79	13	PASS
Band66	5	132322	1	#0	16QAM	5.35	13	PASS
Band66	5	132647	1	#0	QPSK	4.73	13	PASS
Band66	5	132647	1	#0	16QAM	5.40	13	PASS
Band66	10	132022	1	#0	QPSK	4.34	13	PASS
Band66	10	132022	1	#0	16QAM	5.22	13	PASS
Band66	10	132322	1	#0	QPSK	4.71	13	PASS
Band66	10	132322	1	#0	16QAM	5.80	13	PASS
Band66	10	132622	1	#0	QPSK	3.88	13	PASS
Band66	10	132622	1	#0	16QAM	4.75	13	PASS
Band66	15	132047	1	#0	QPSK	4.38	13	PASS
Band66	15	132047	1	#0	16QAM	5.24	13	PASS
Band66	15	132322	1	#0	QPSK	4.68	13	PASS
Band66	15	132322	1	#0	16QAM	5.61	13	PASS
Band66	15	132597	1	#0	QPSK	4.17	13	PASS
Band66	15	132597	1	#0	16QAM	4.98	13	PASS
Band66	20	132072	1	#0	QPSK	4.43	13	PASS
Band66	20	132072	1	#0	16QAM	5.02	13	PASS
Band66	20	132322	1	#0	QPSK	4.67	13	PASS
Band66	20	132322	1	#0	16QAM	5.46	13	PASS
Band66	20	132572	1	#0	QPSK	5.03	13	PASS
Band66	20	132572	1	#0	16QAM	6.08	13	PASS

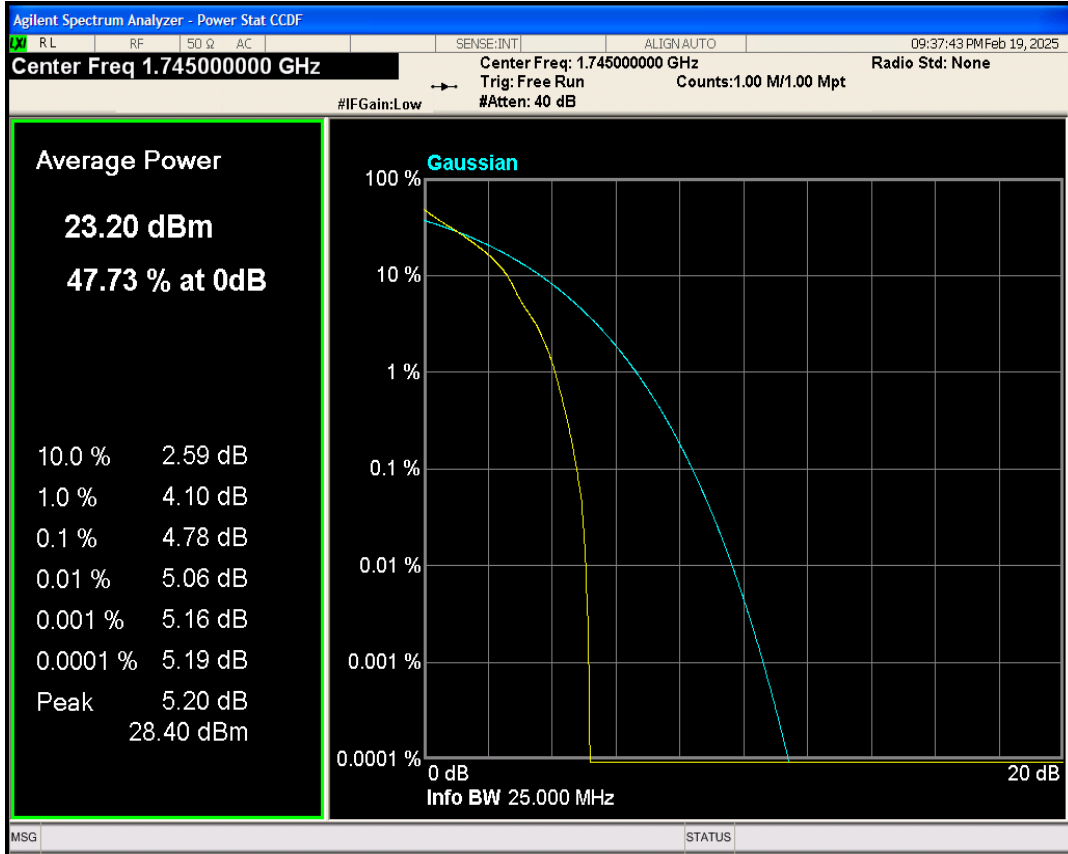
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



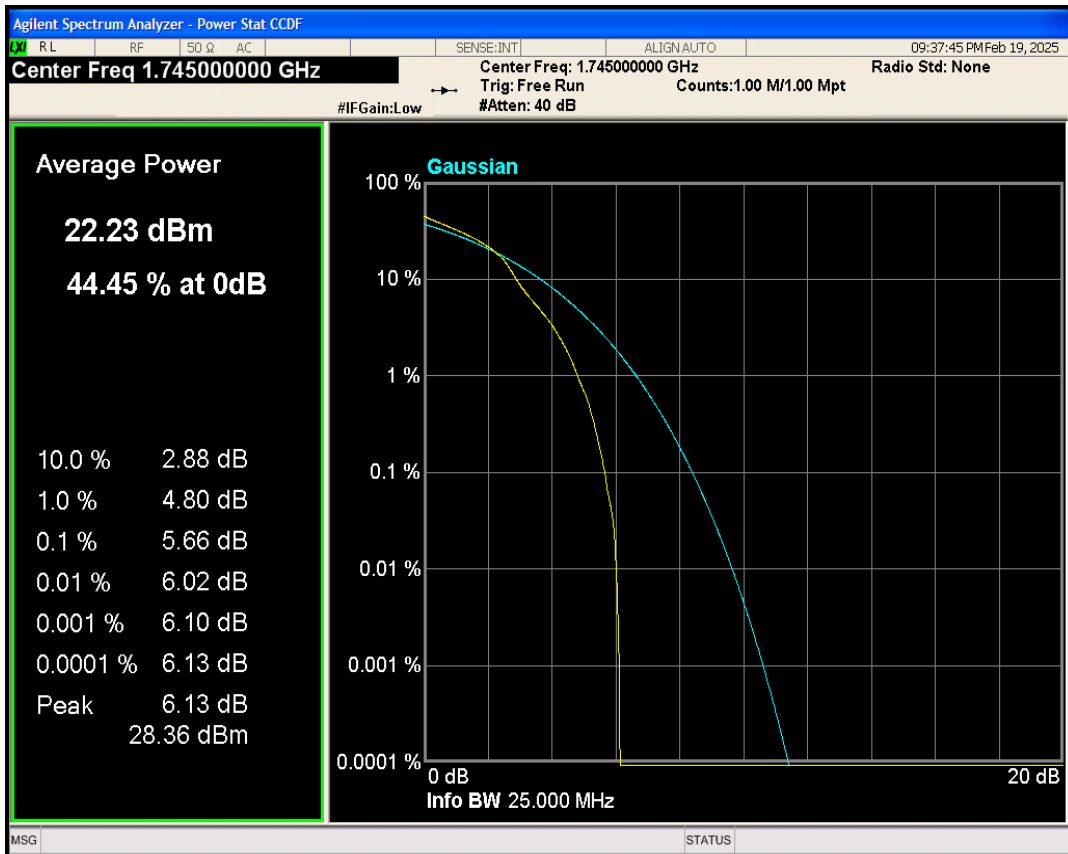
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0



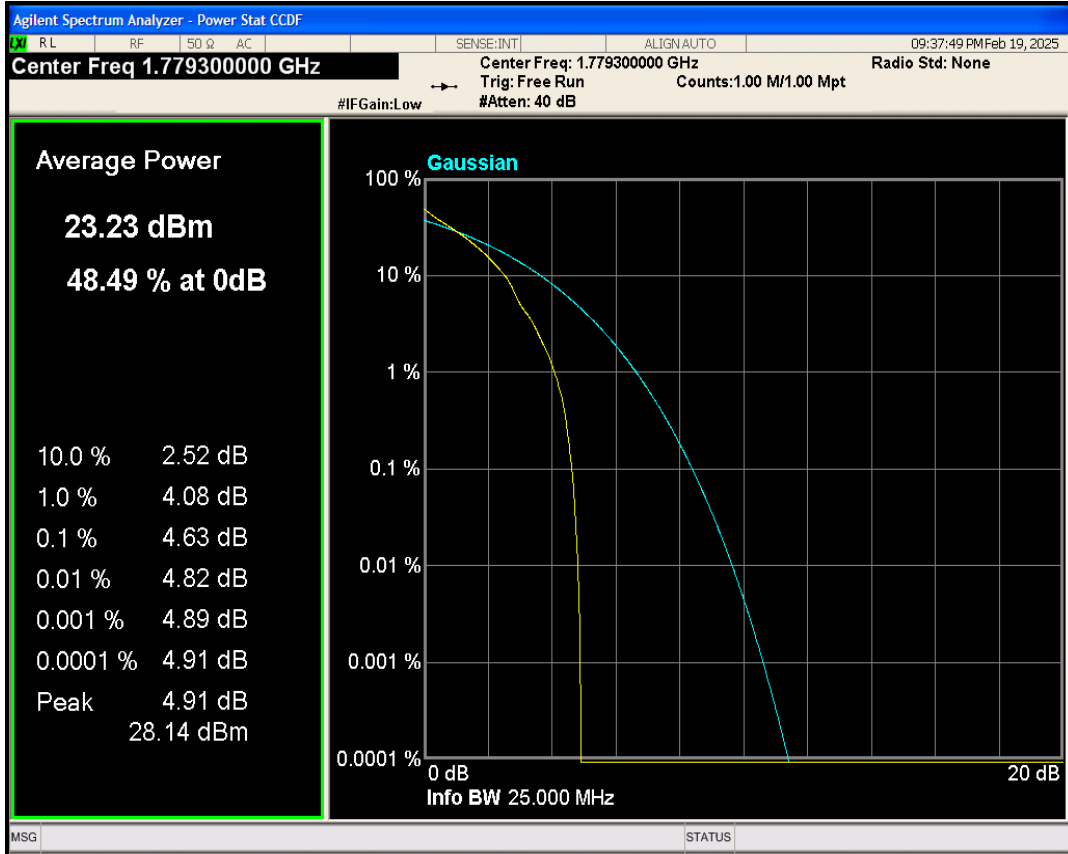
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



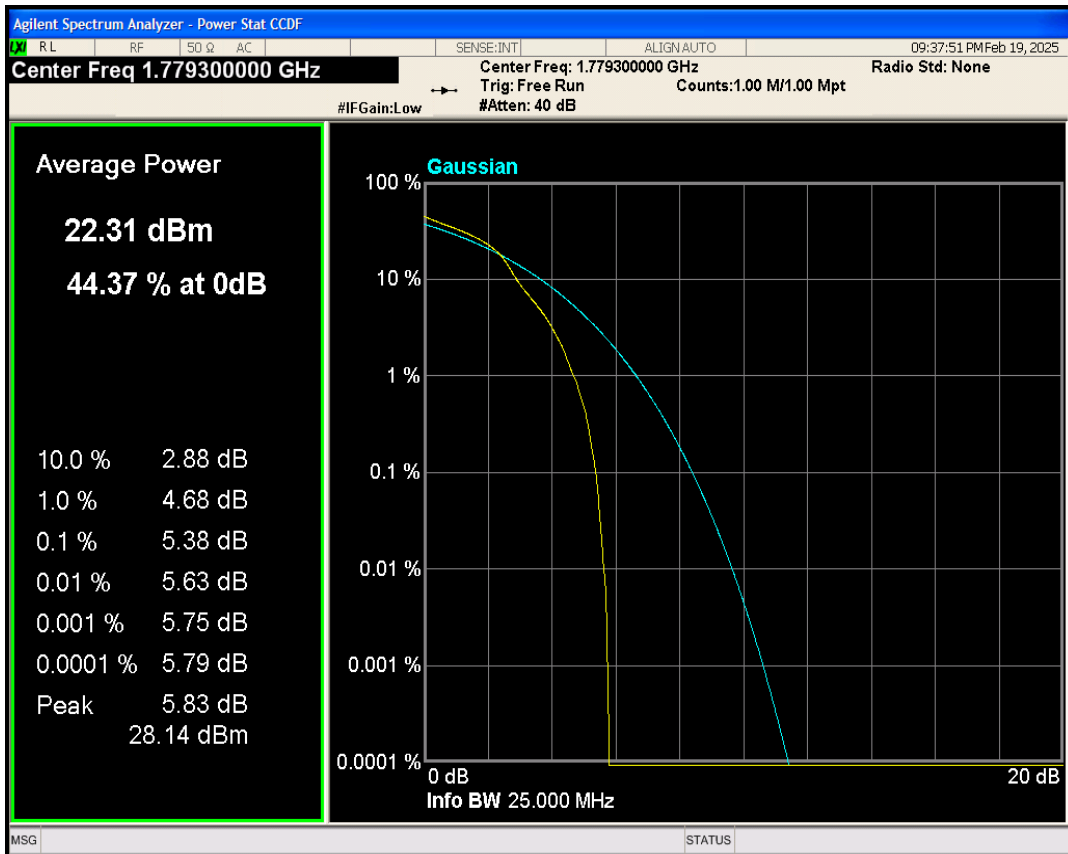
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



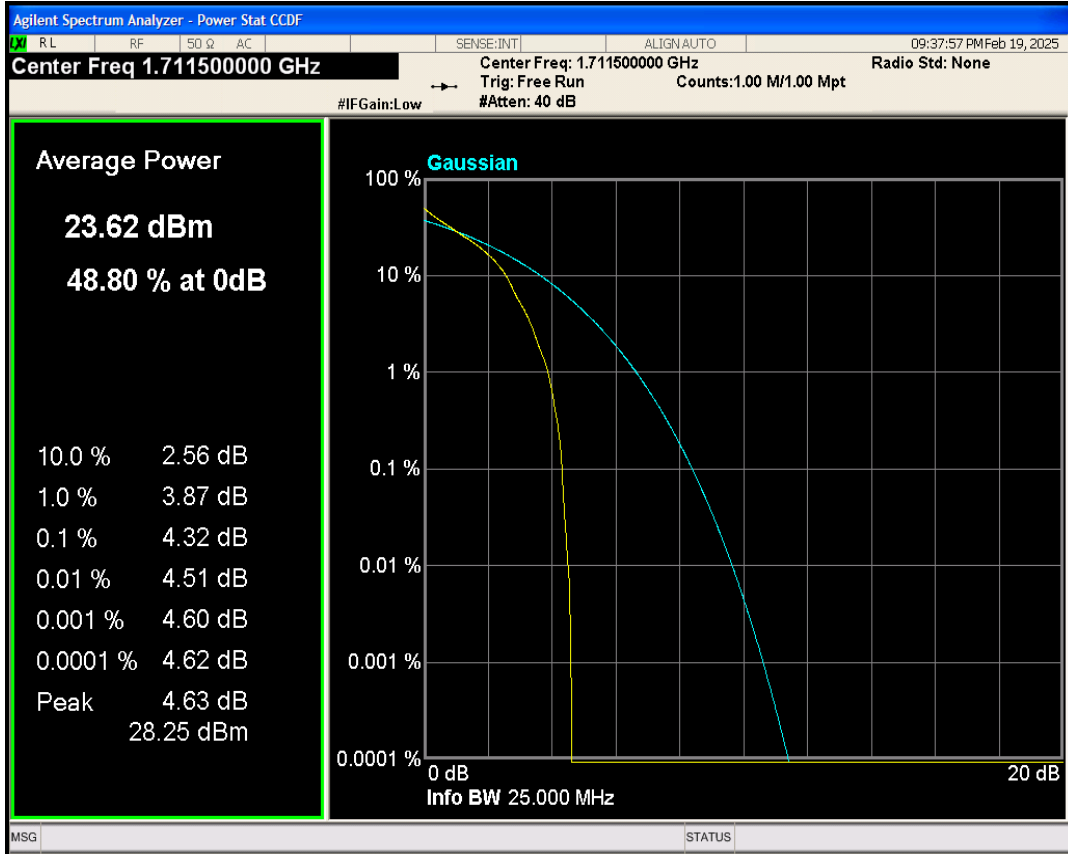
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



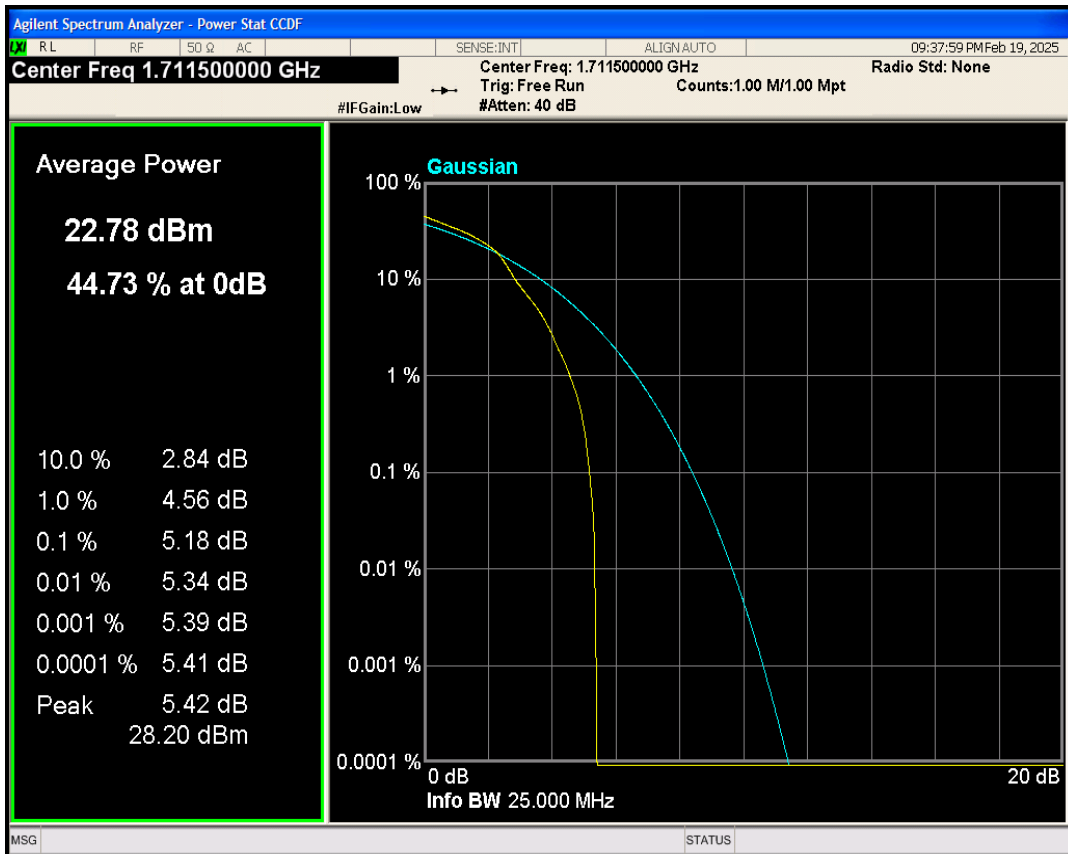
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



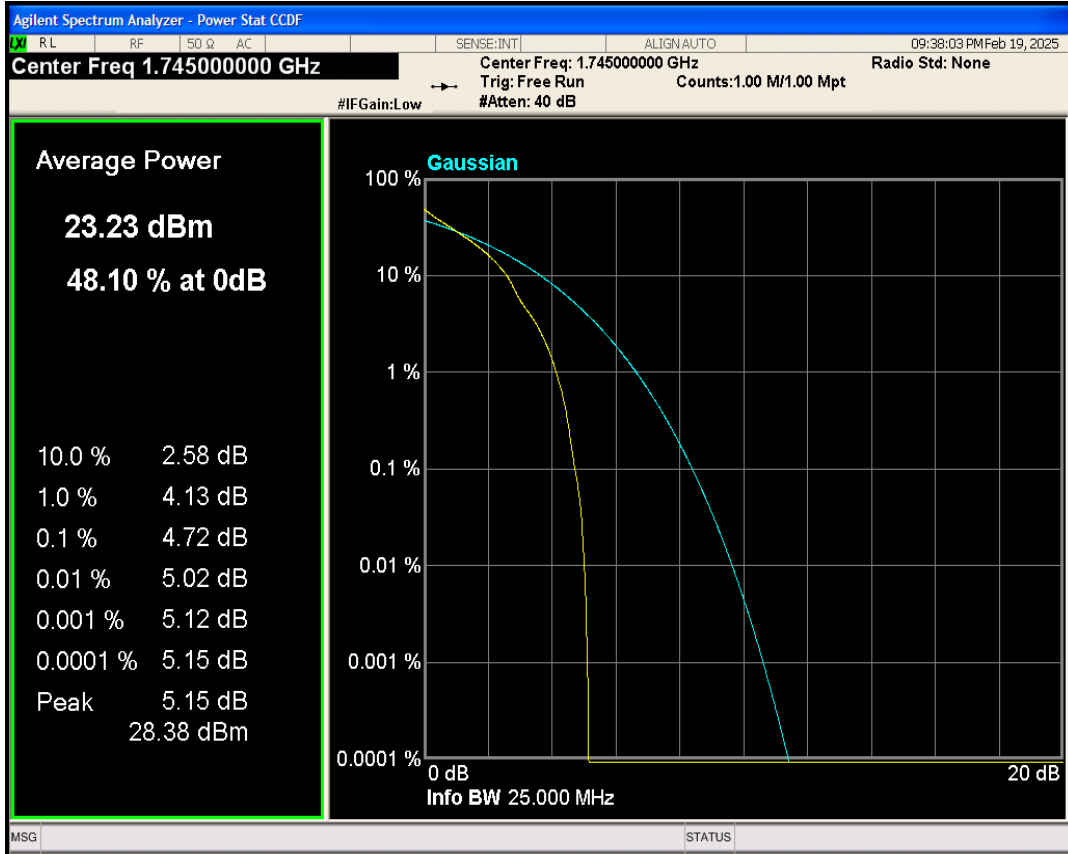
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



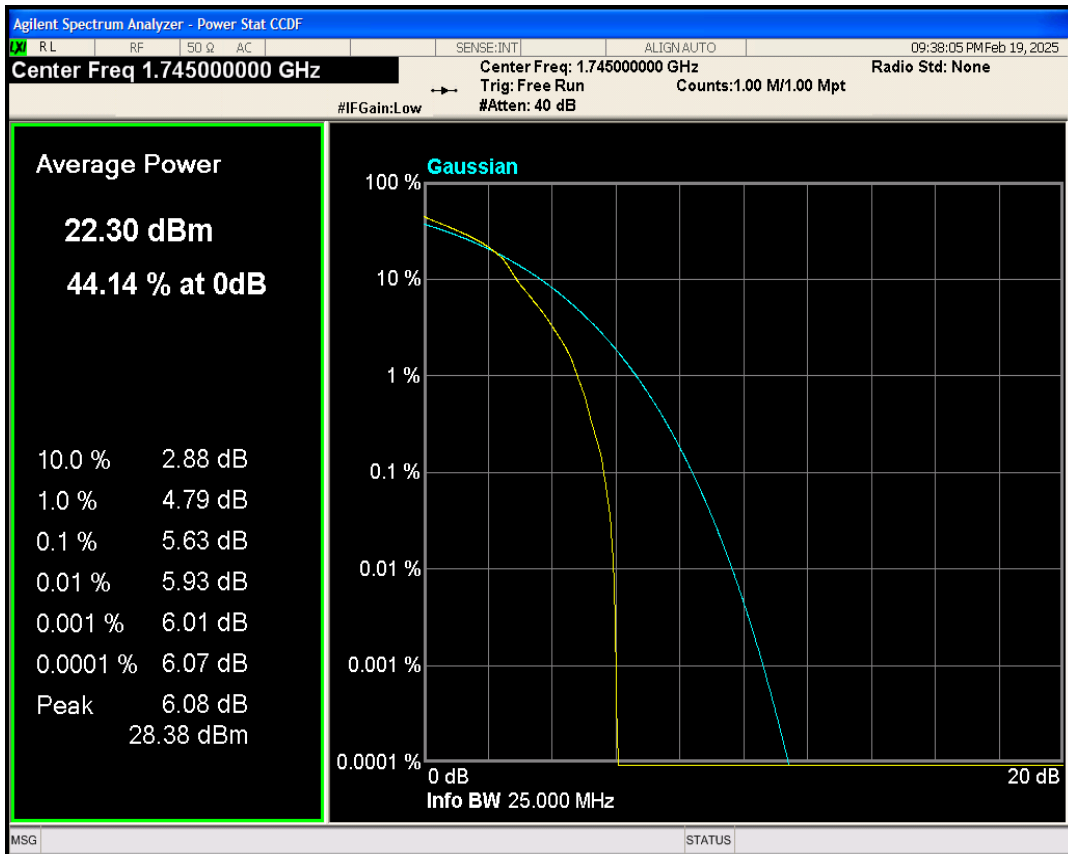
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



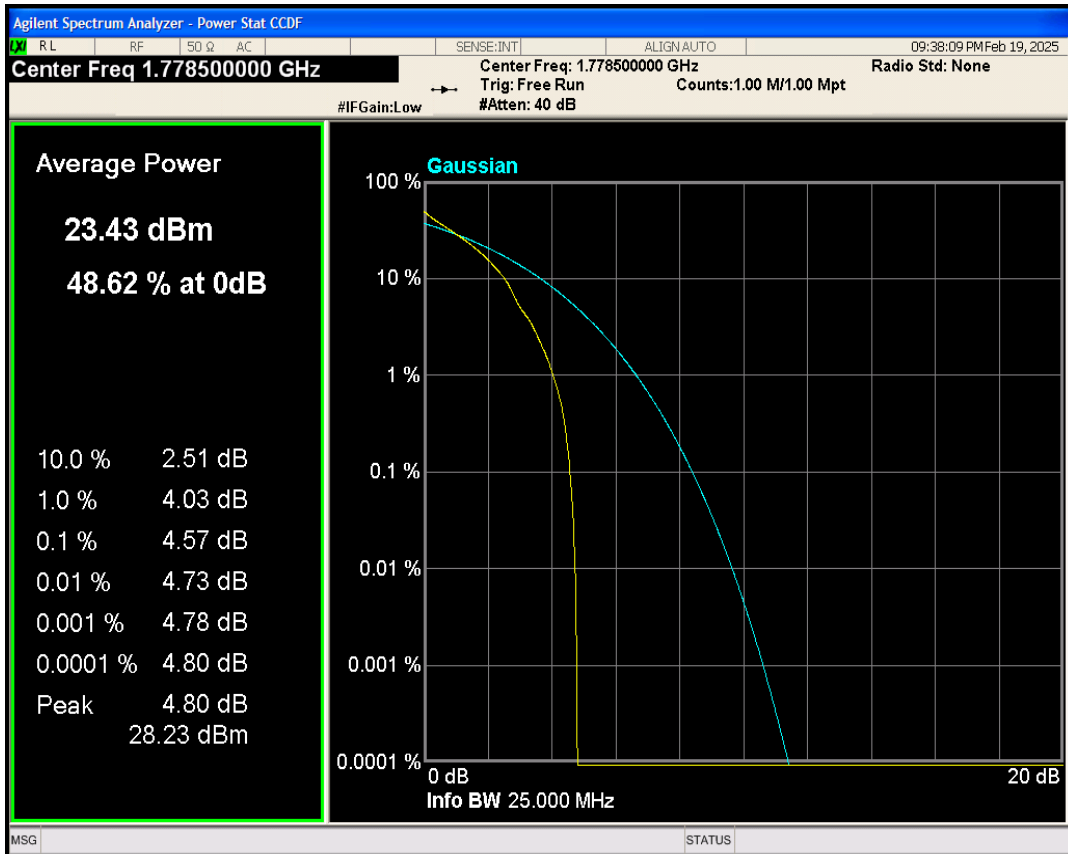
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



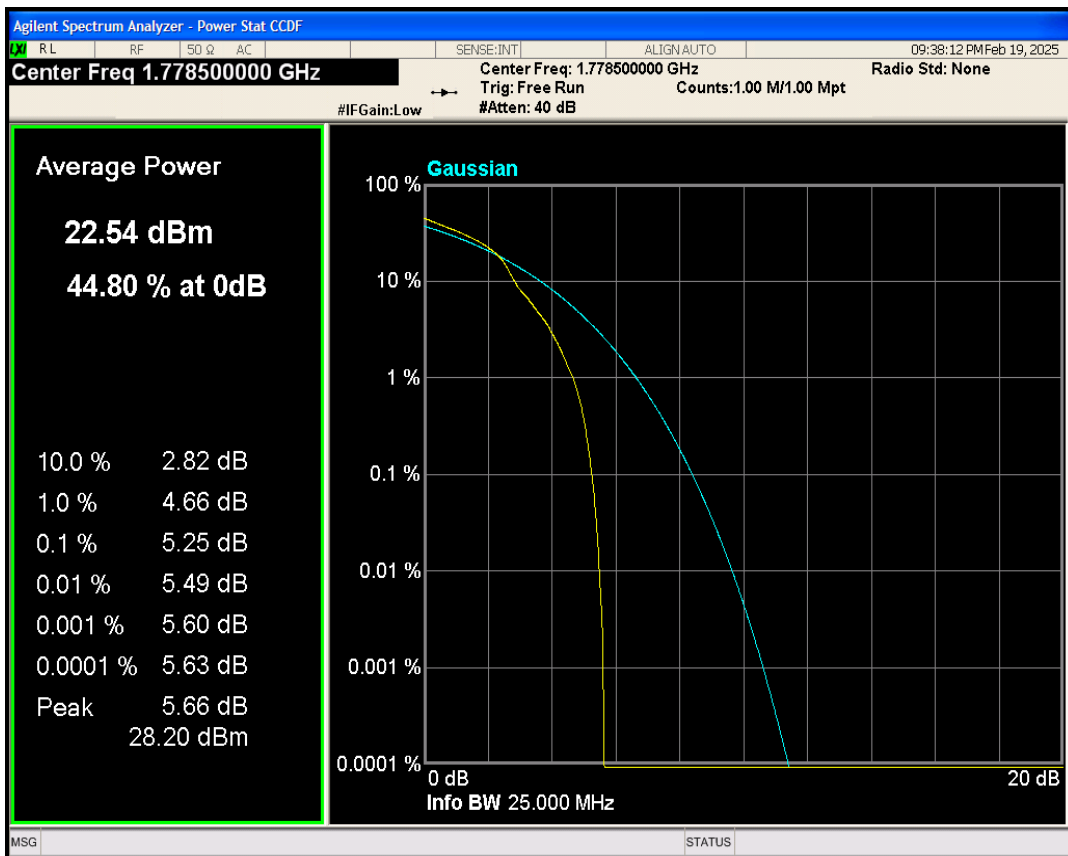
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



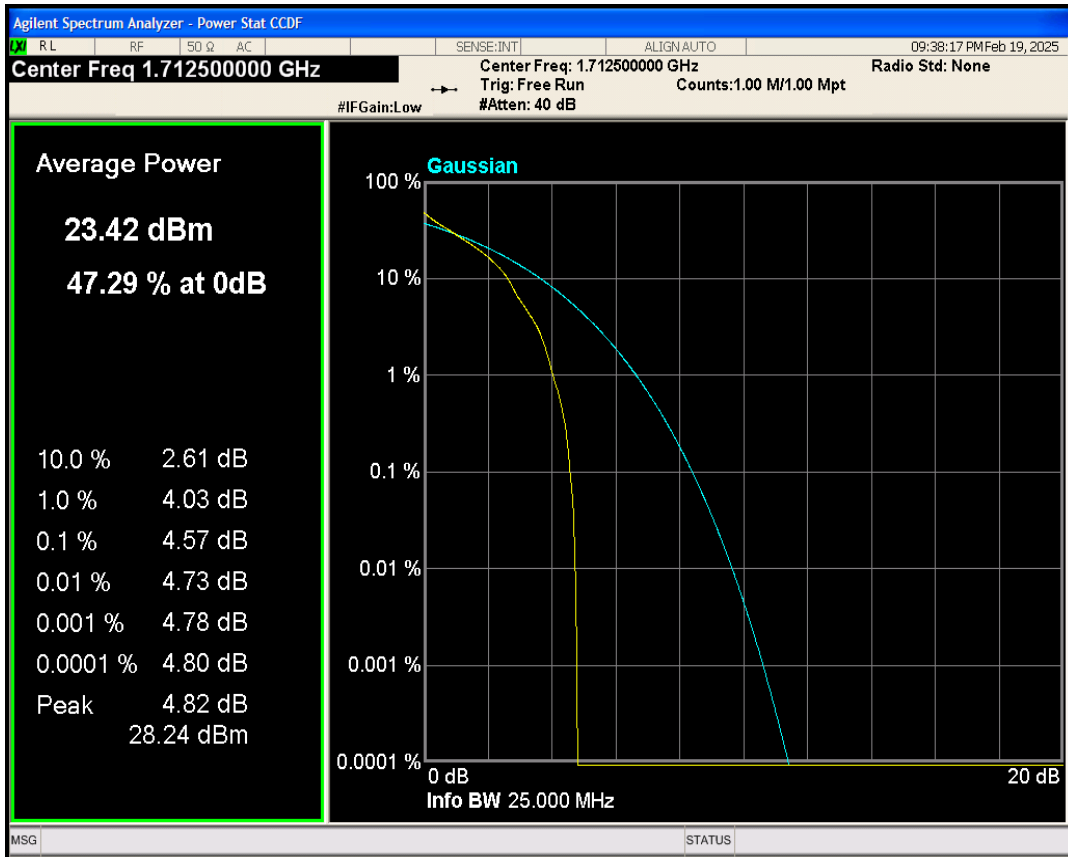
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



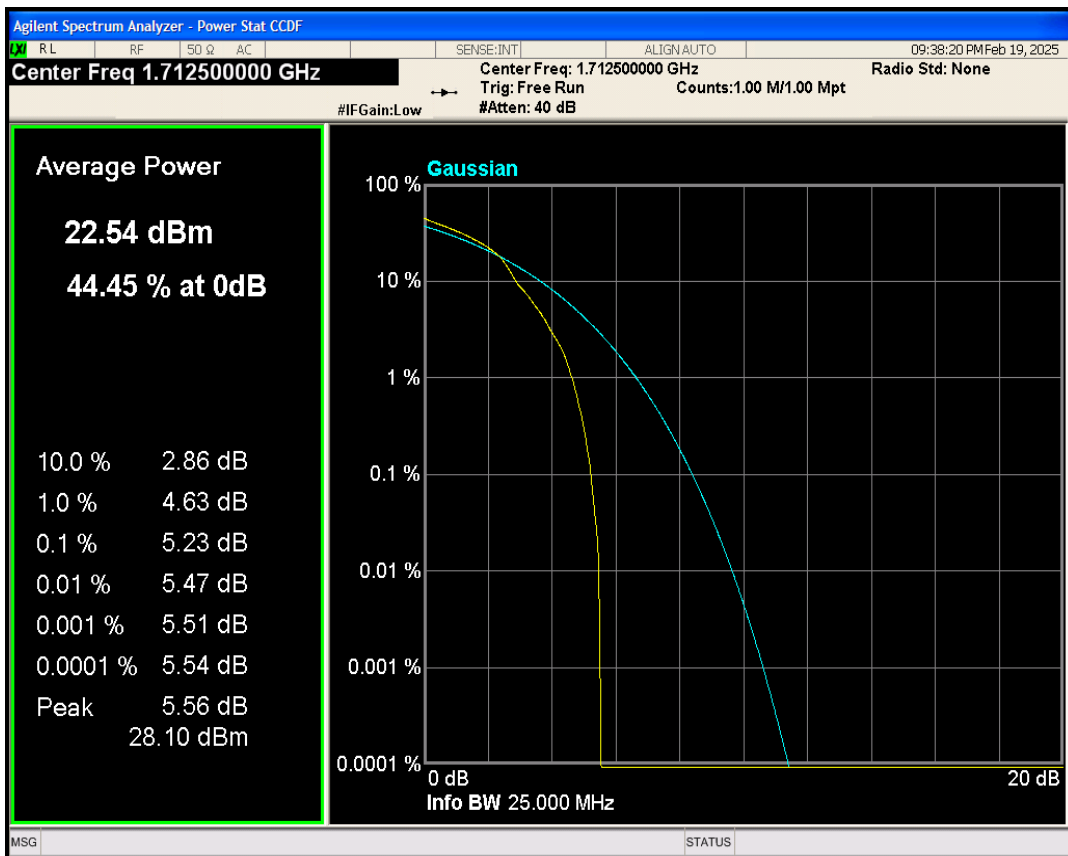
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



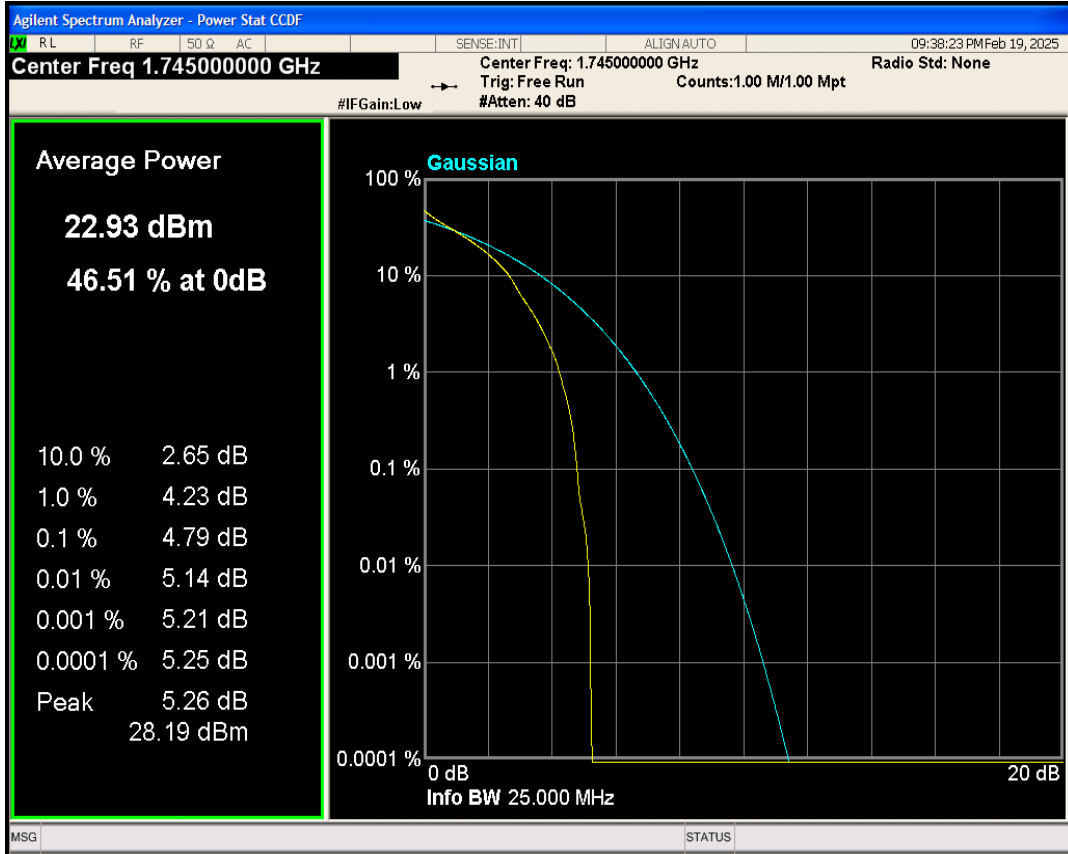
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



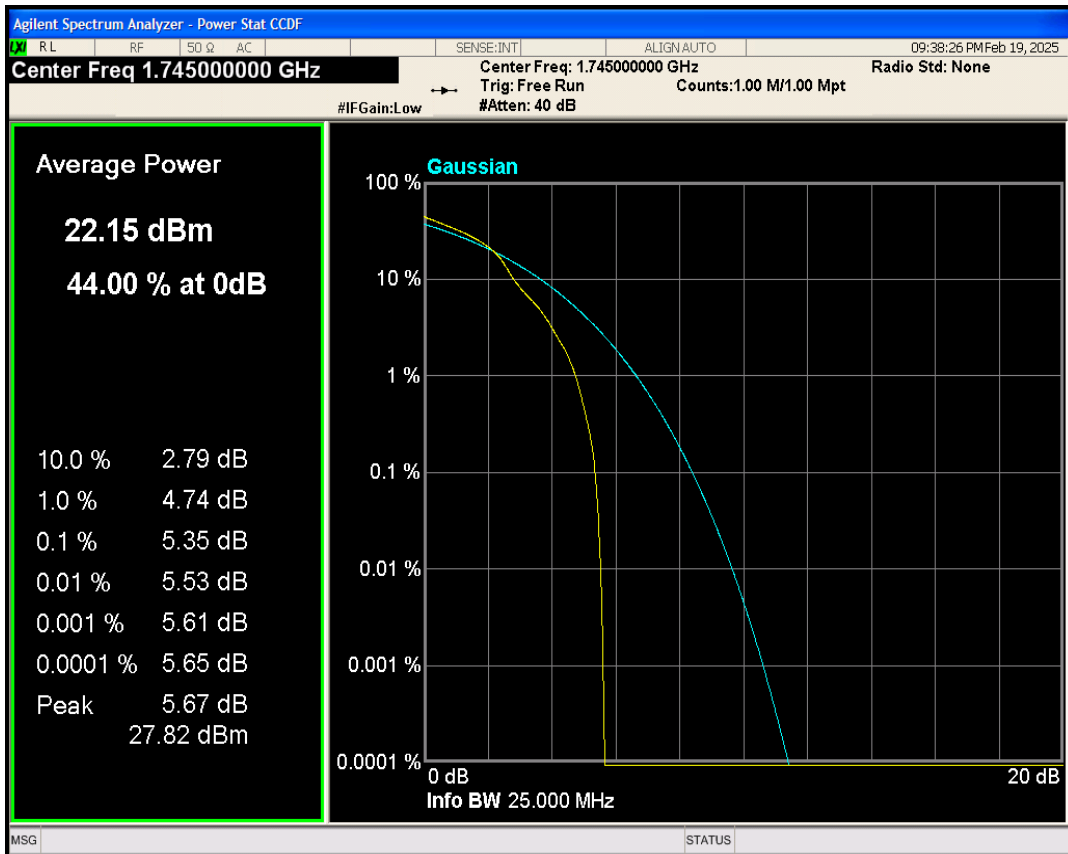
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



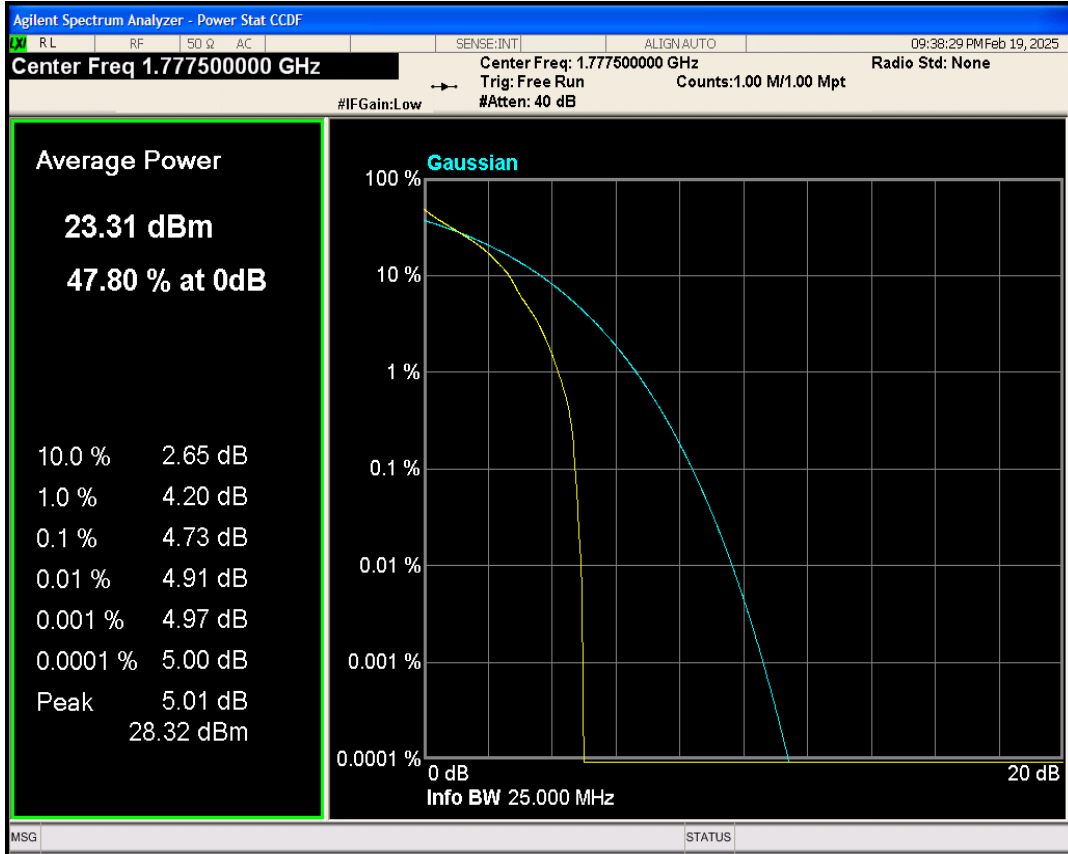
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



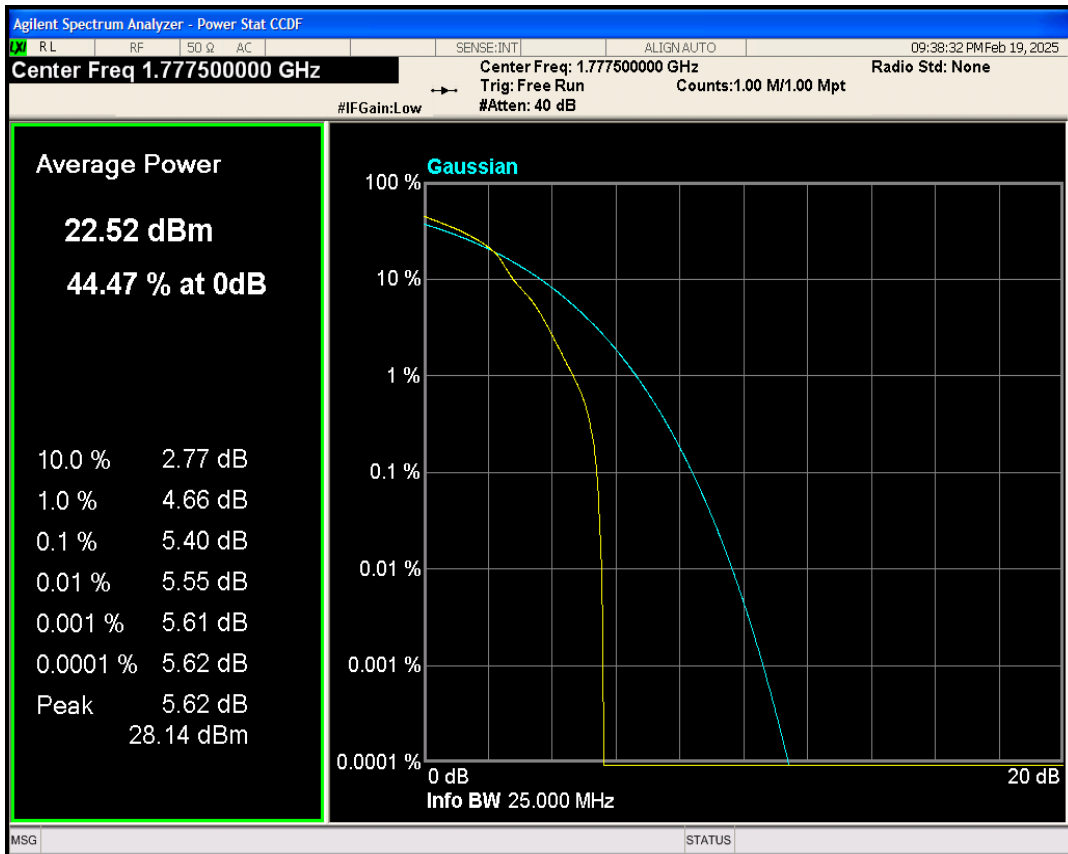
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



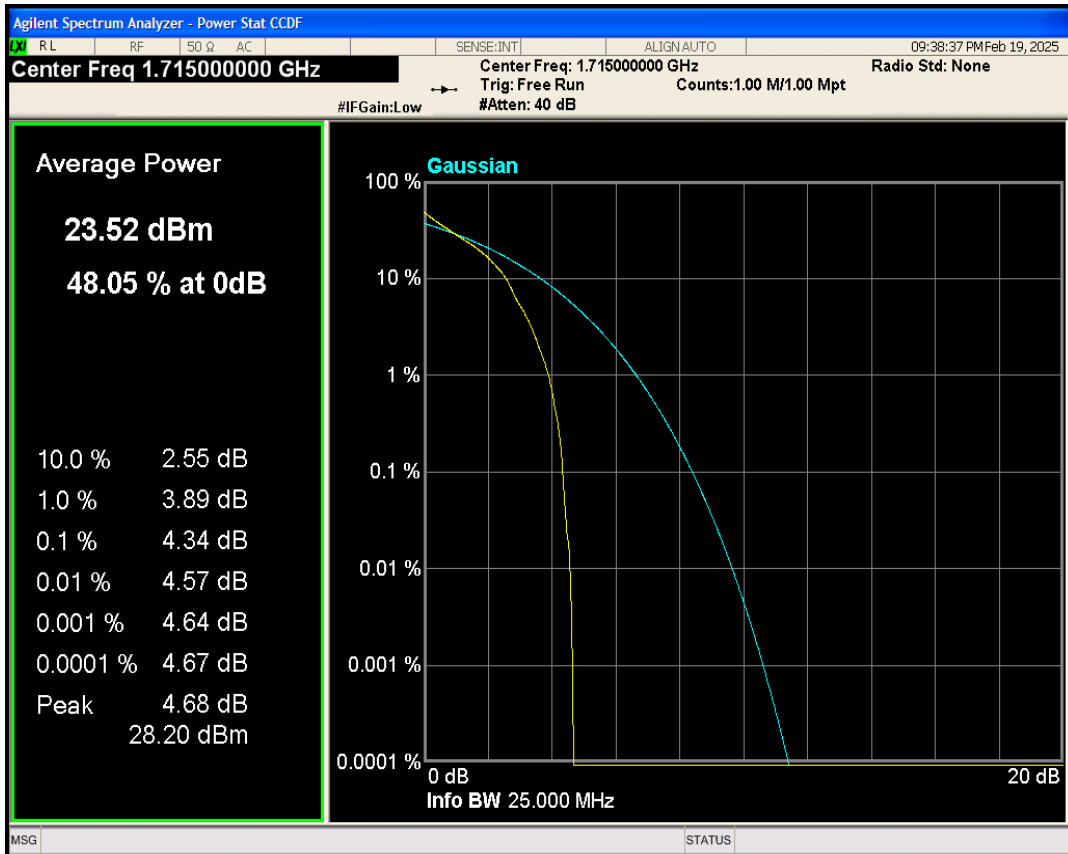
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



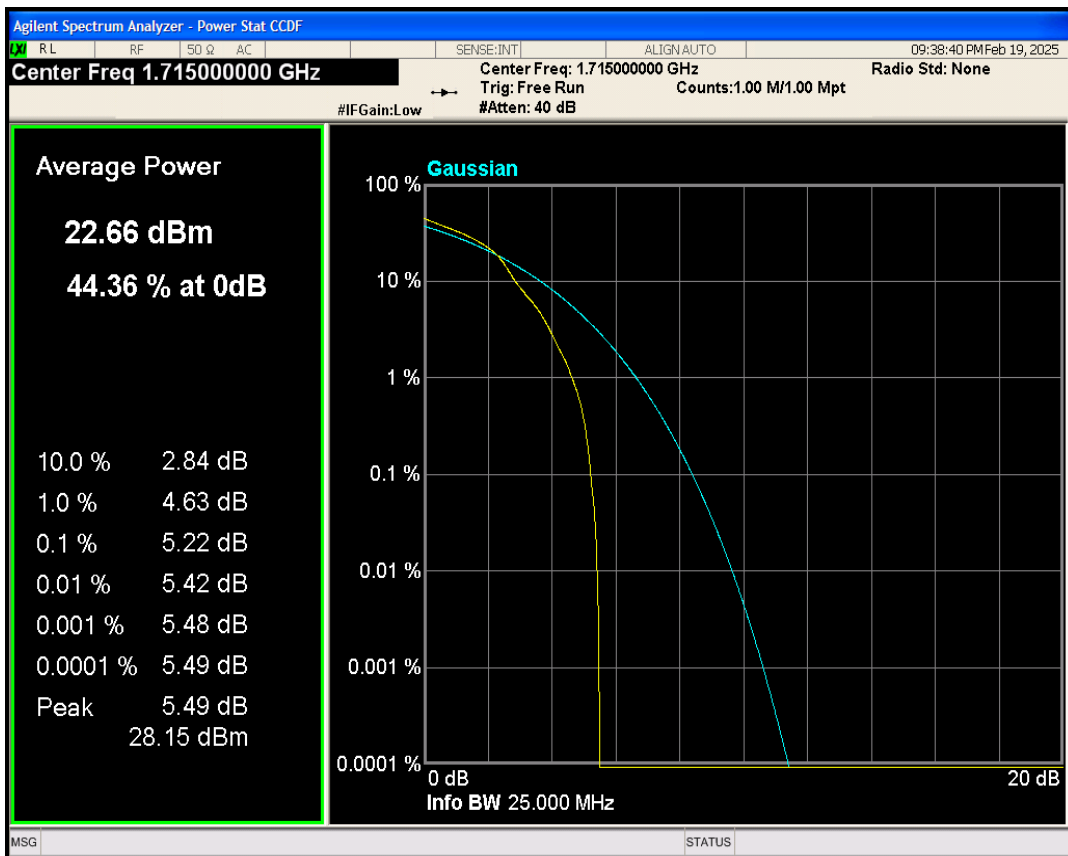
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



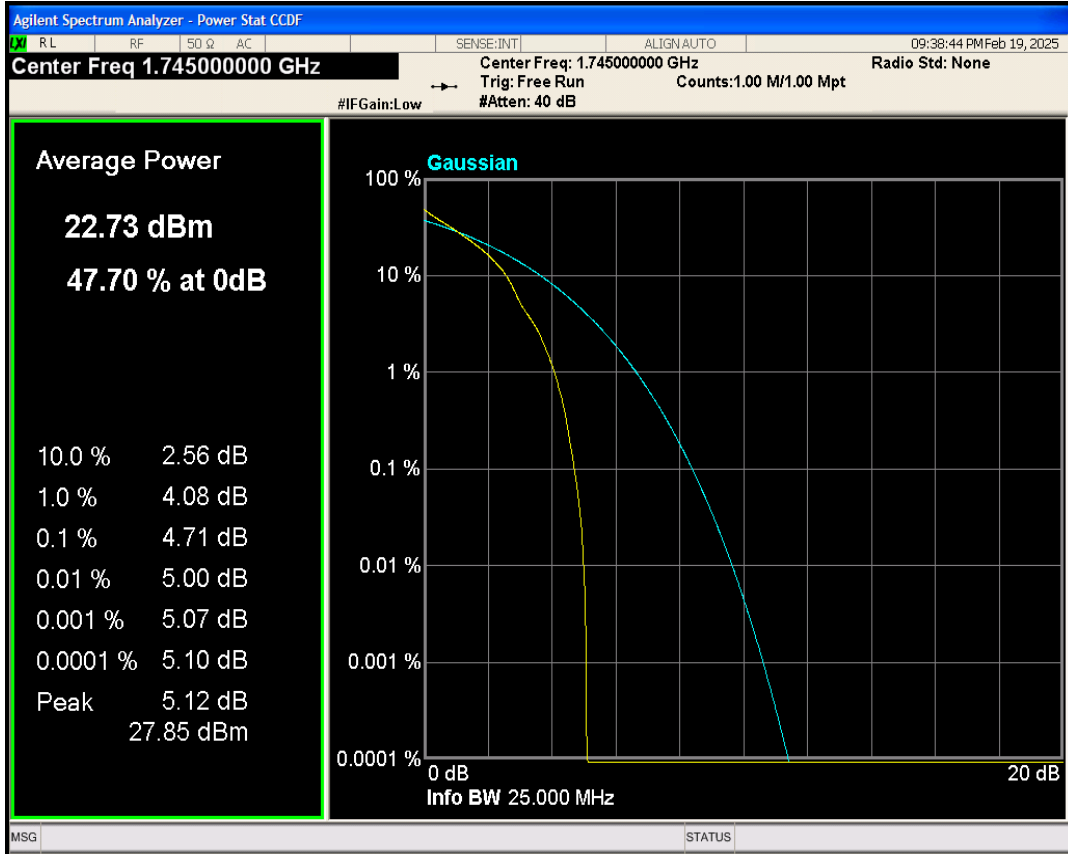
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



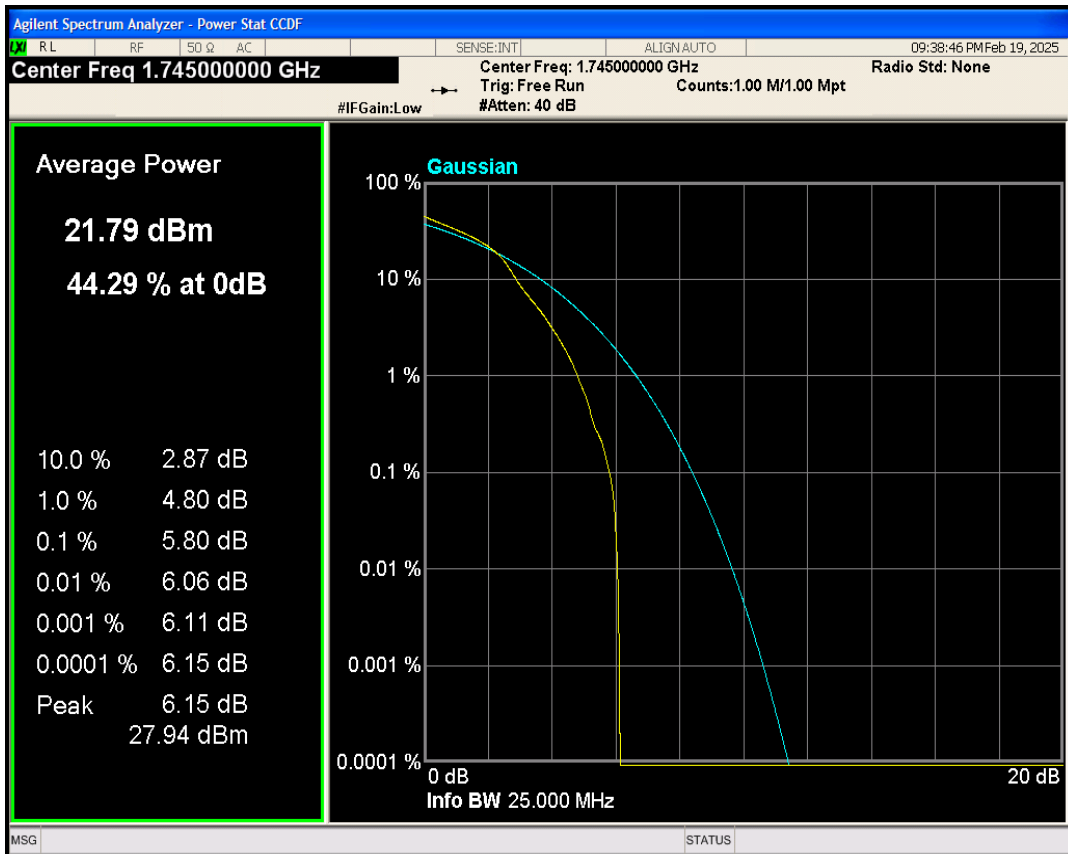
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



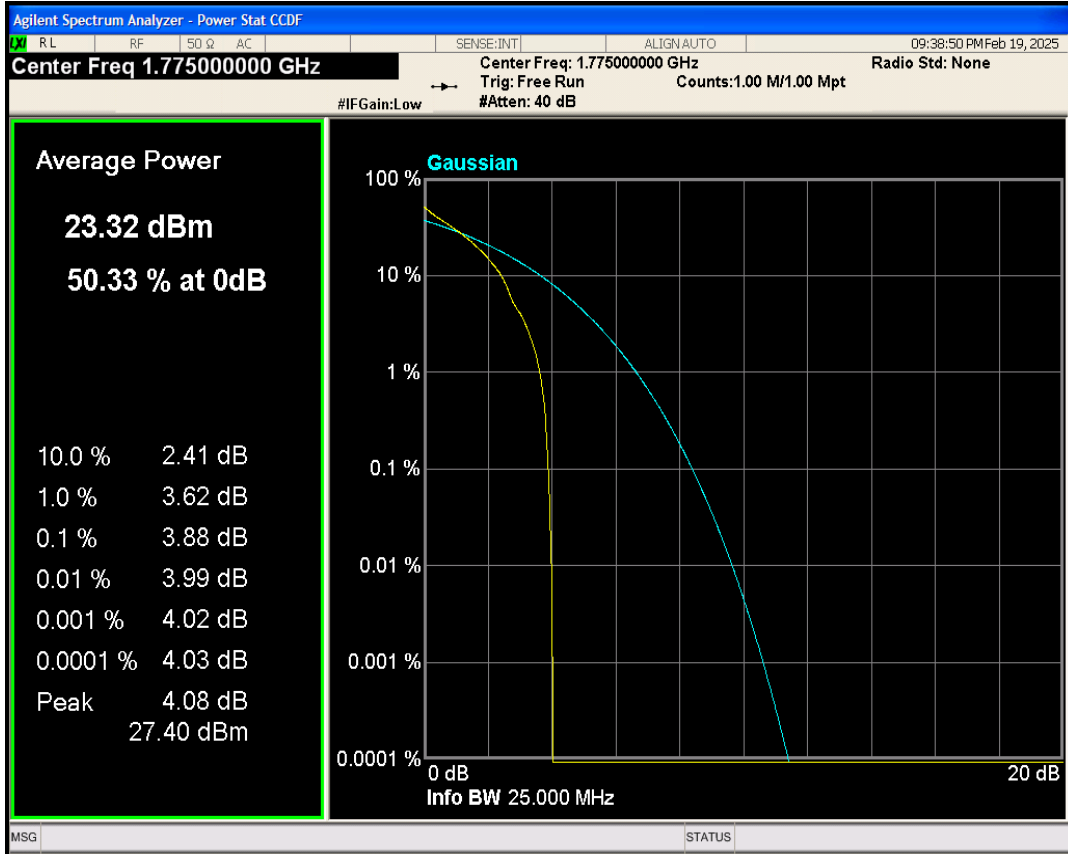
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



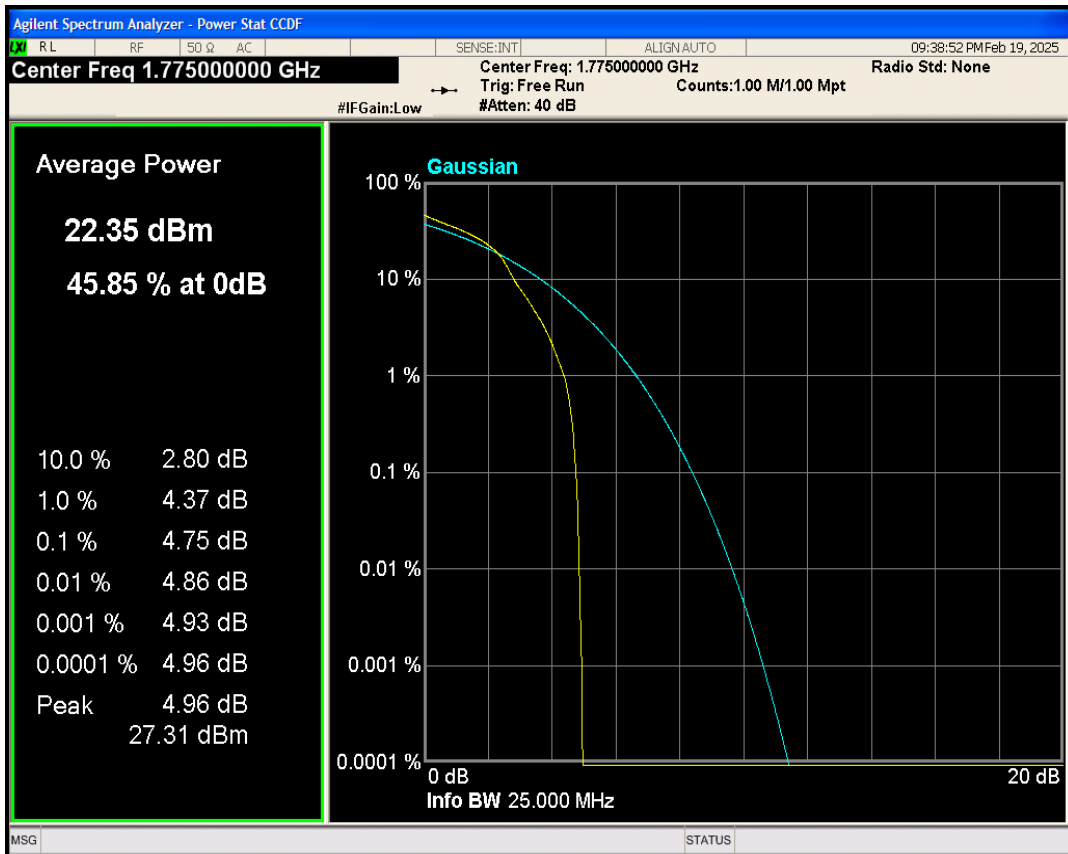
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



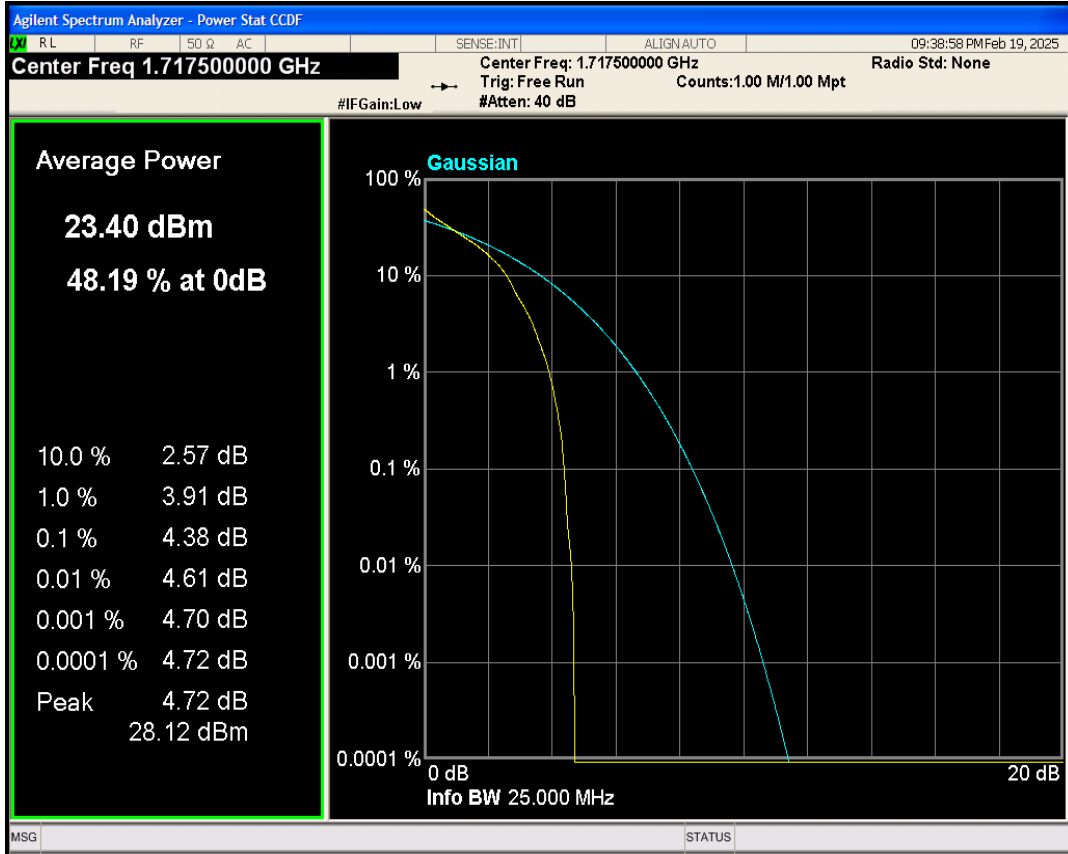
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



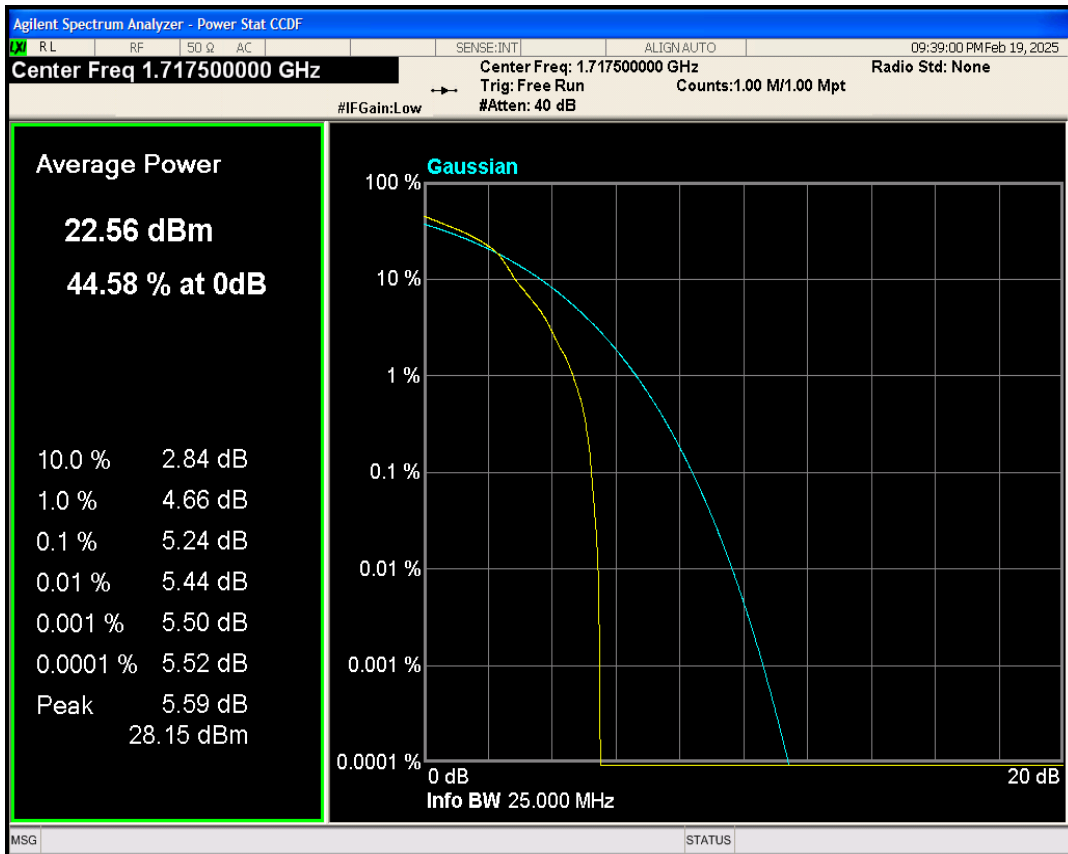
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



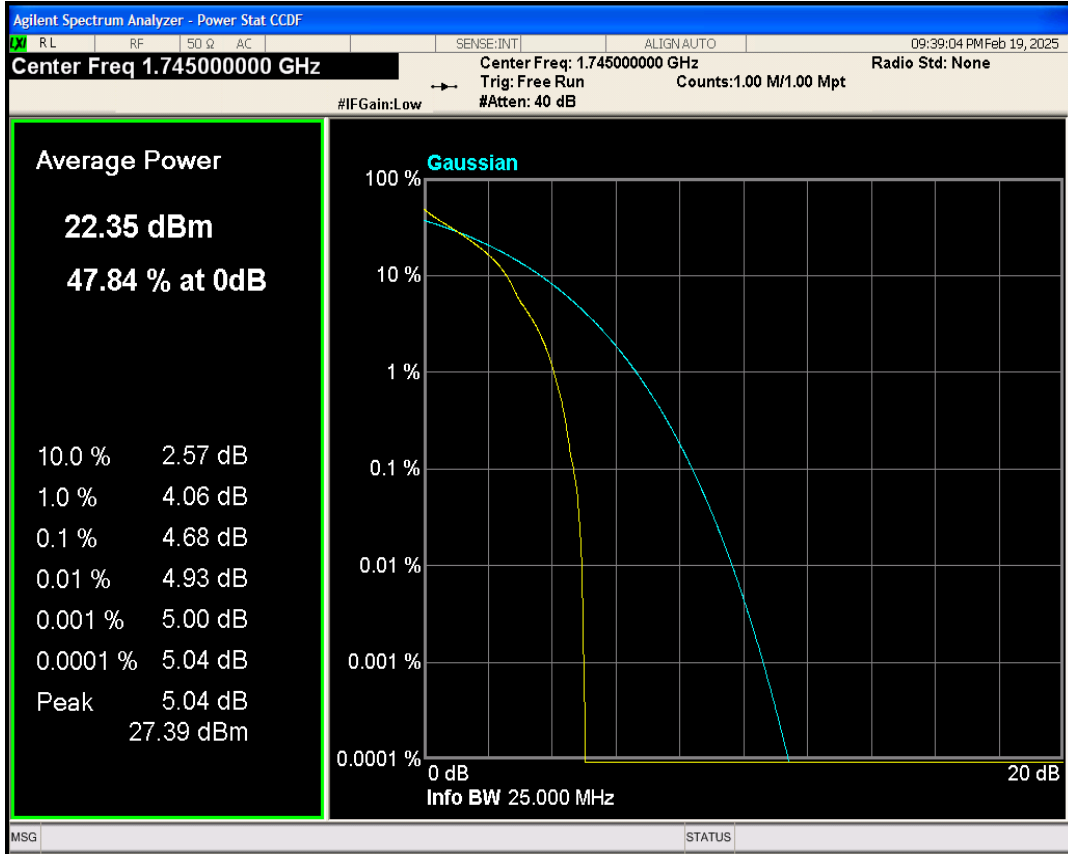
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



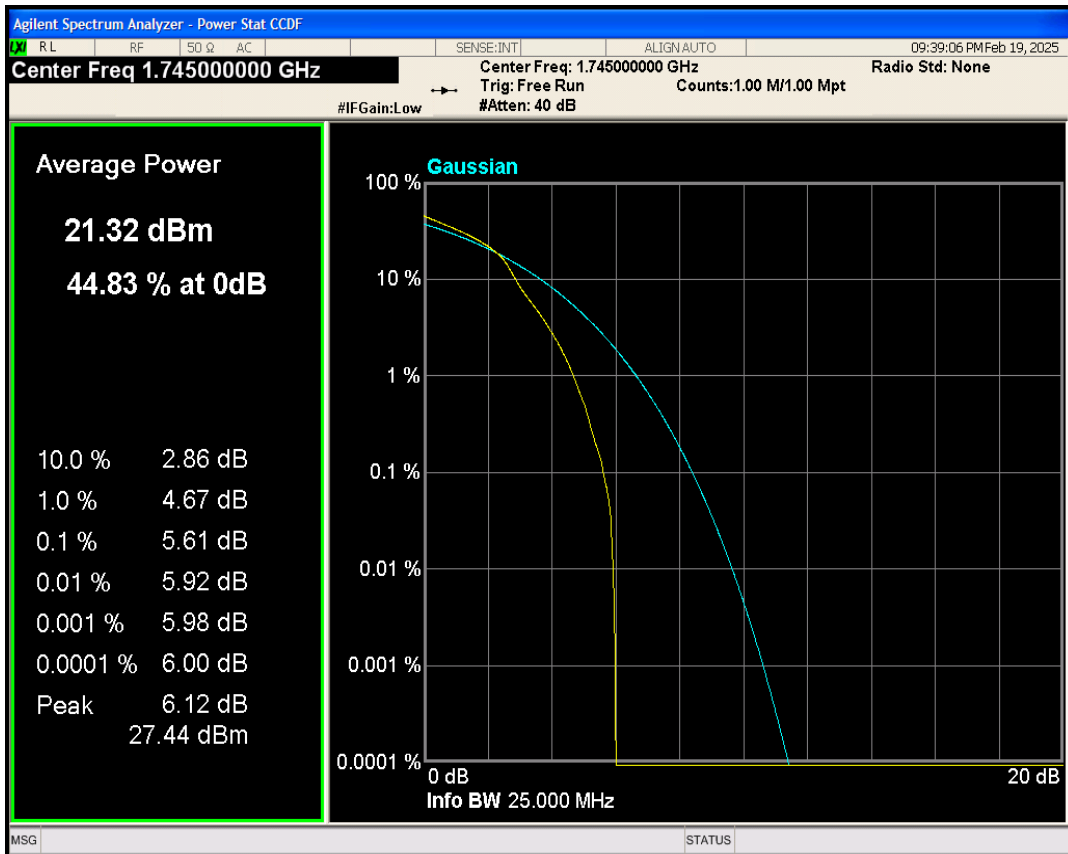
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



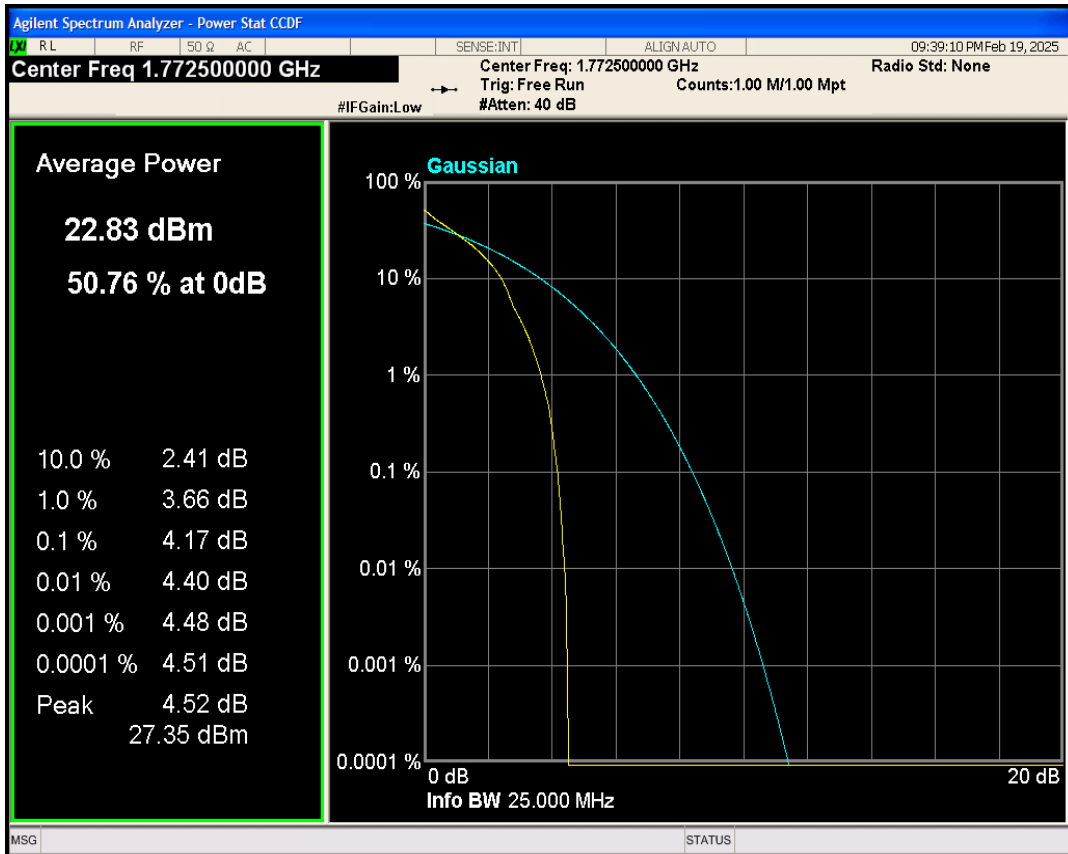
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



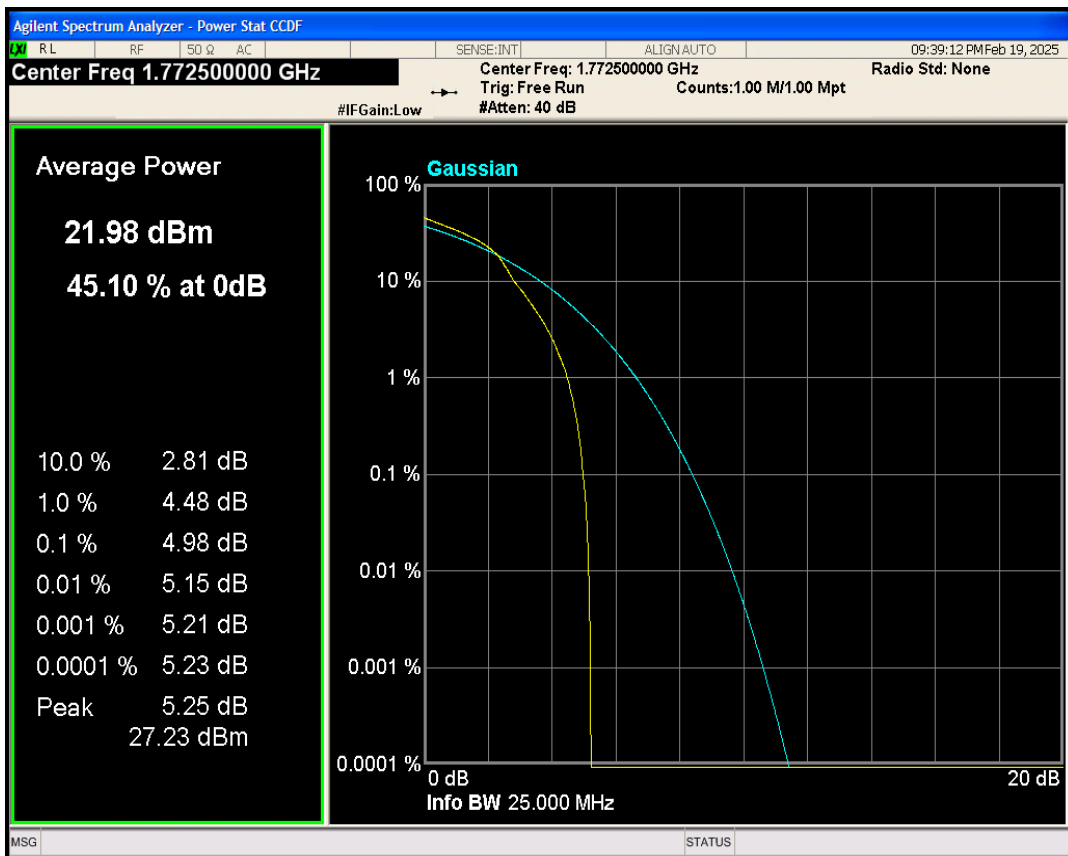
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



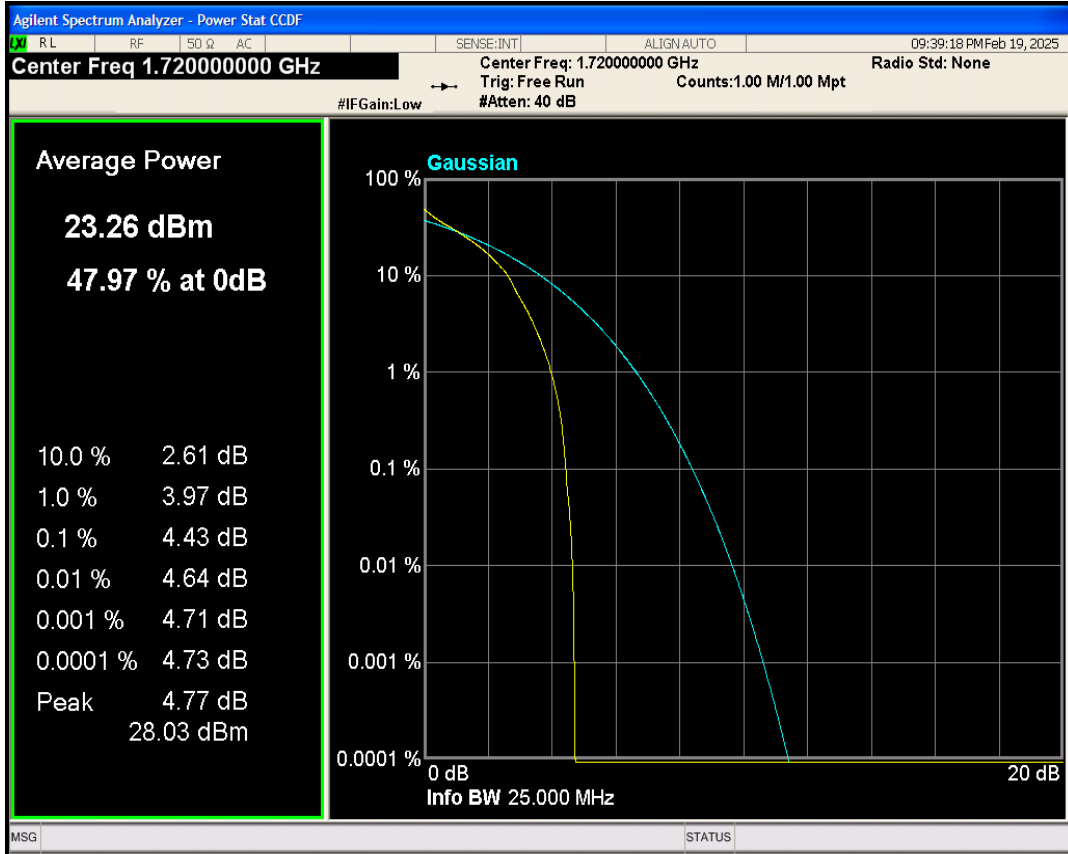
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



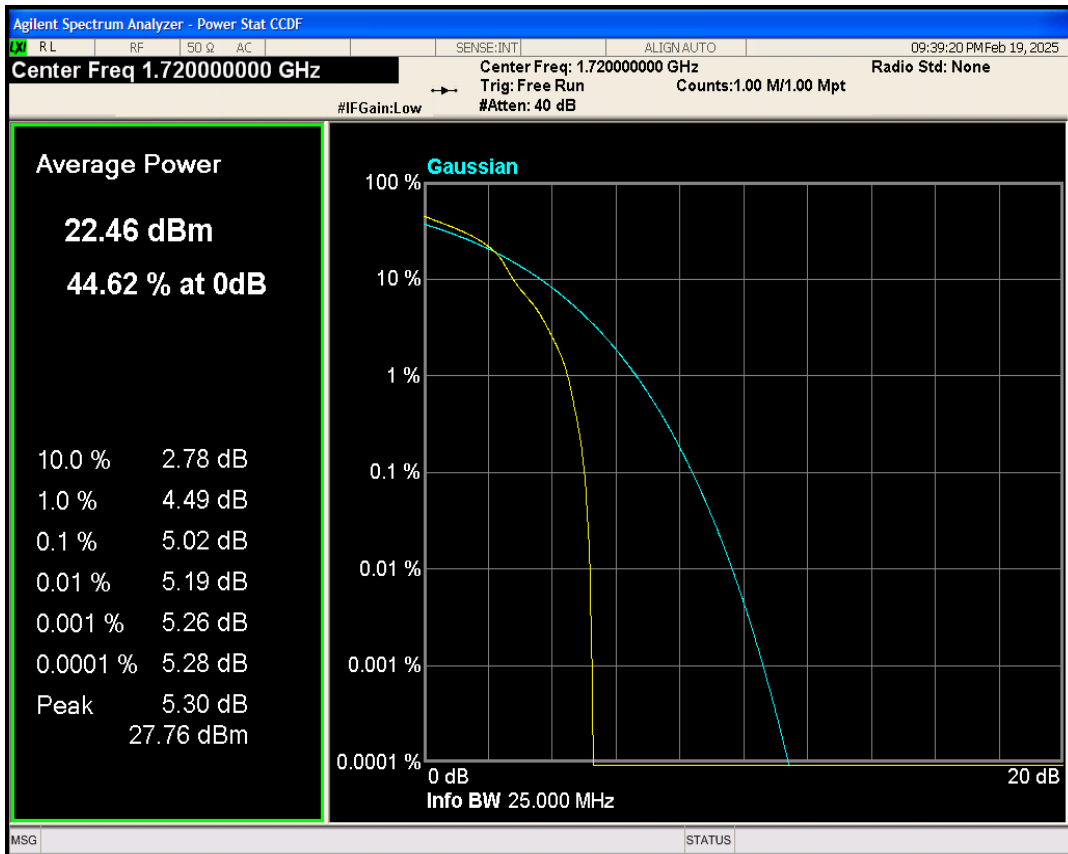
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



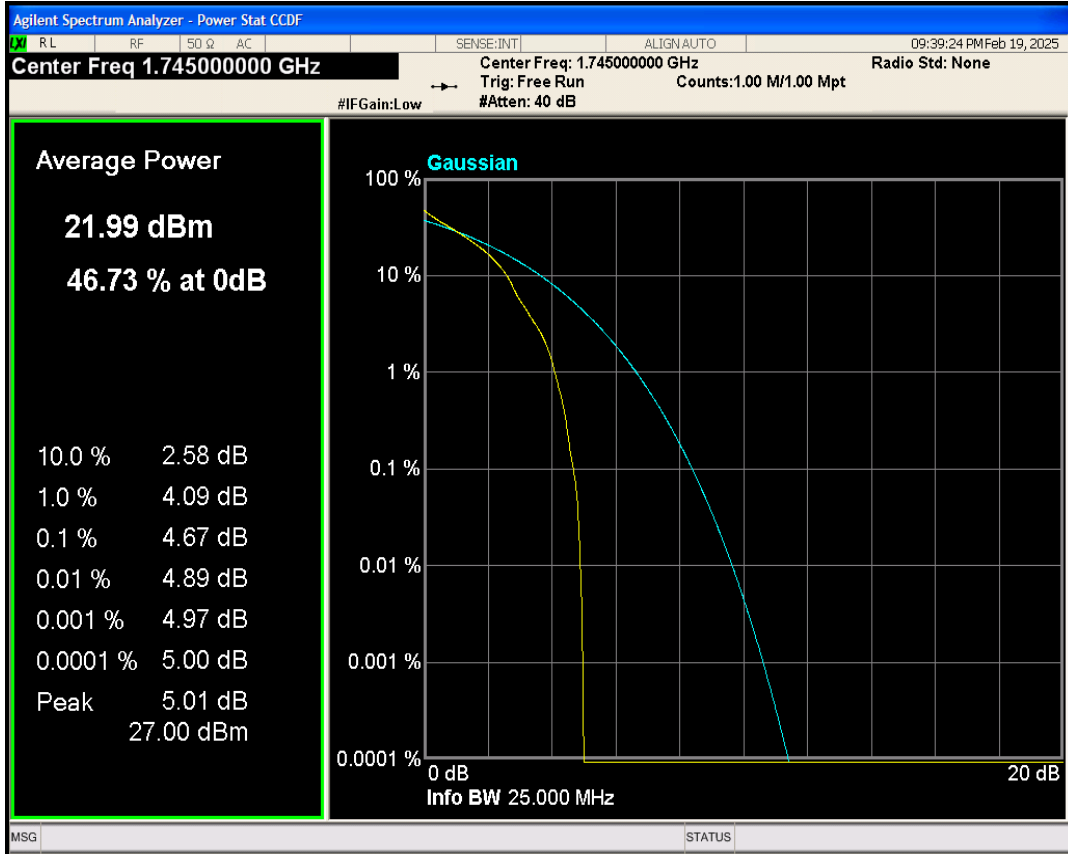
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



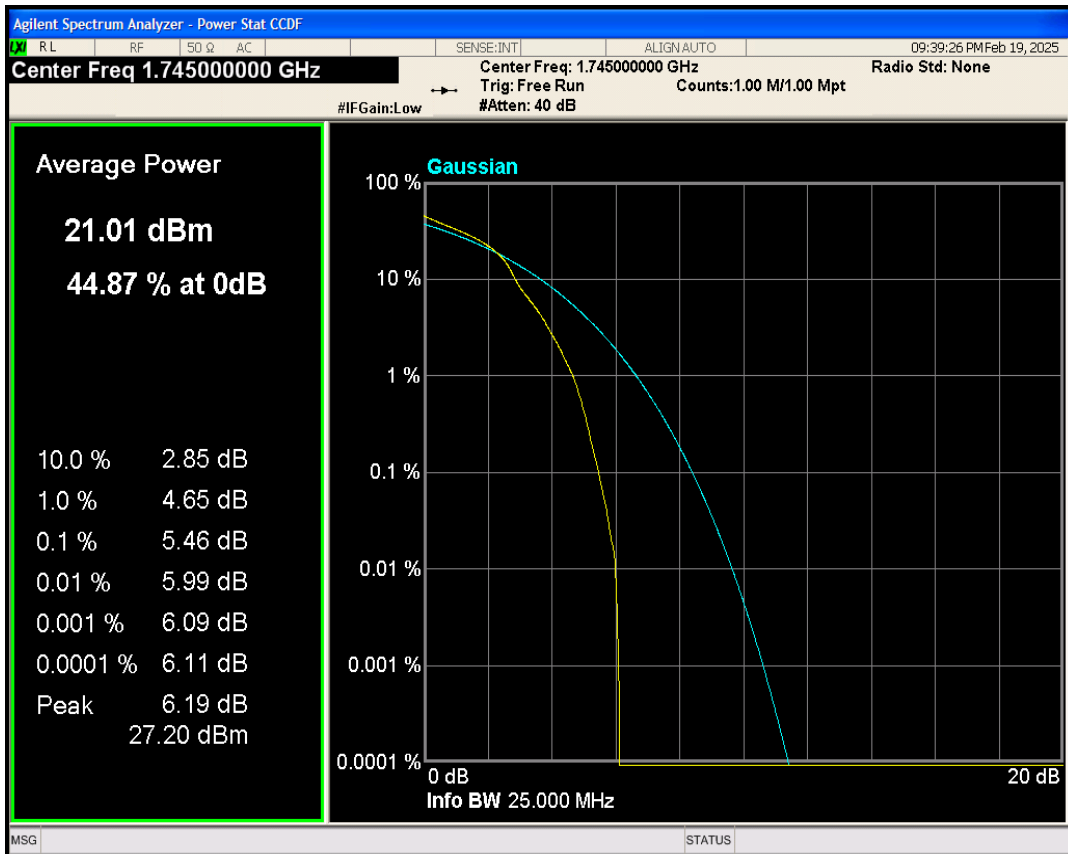
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



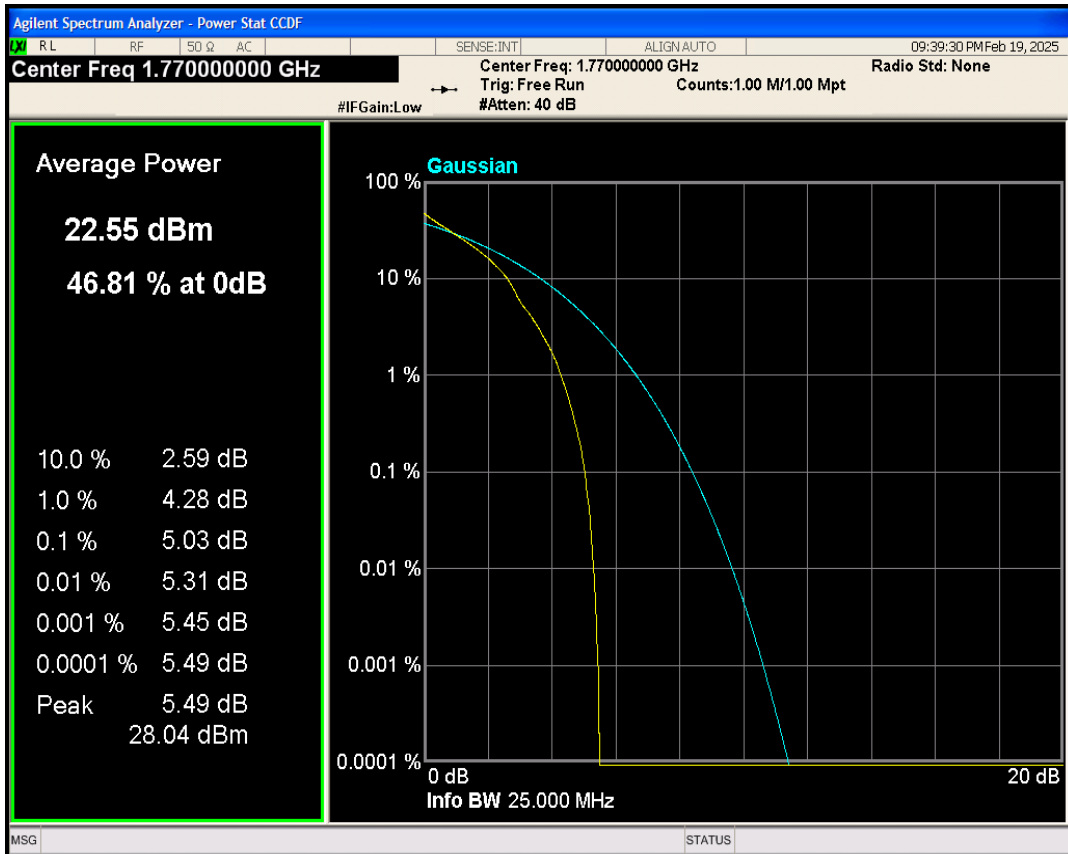
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



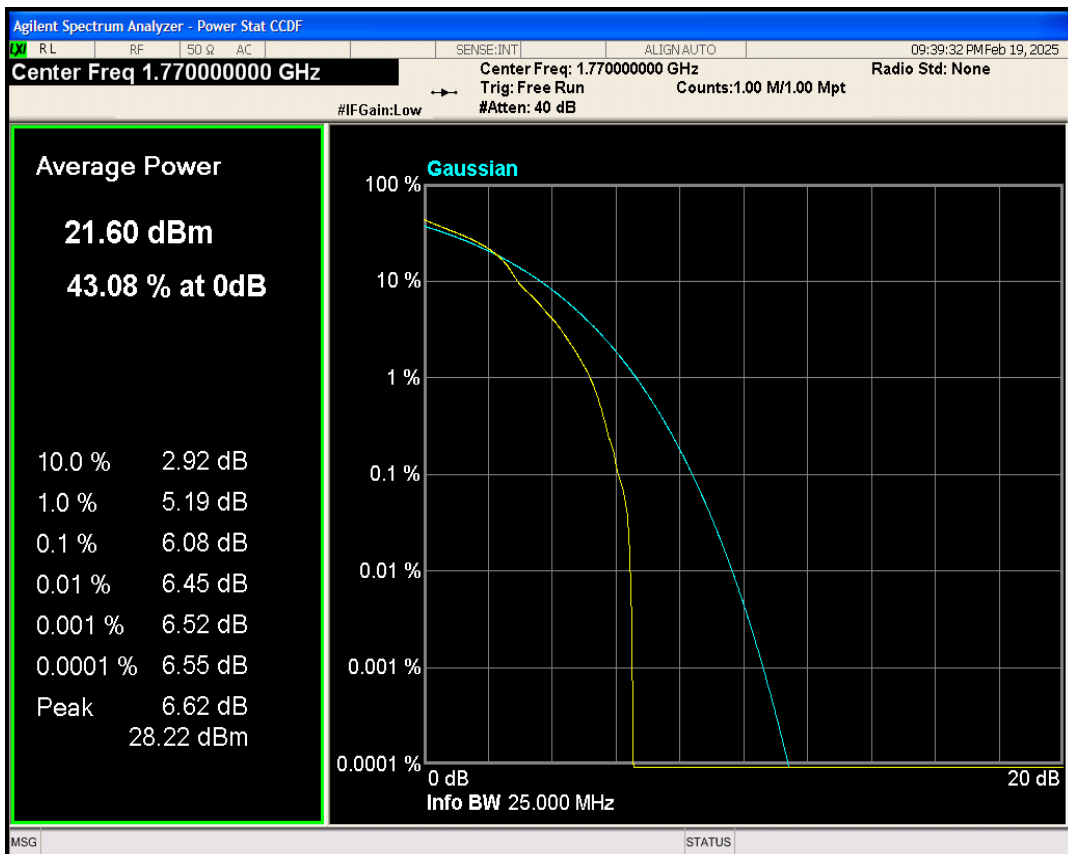
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



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



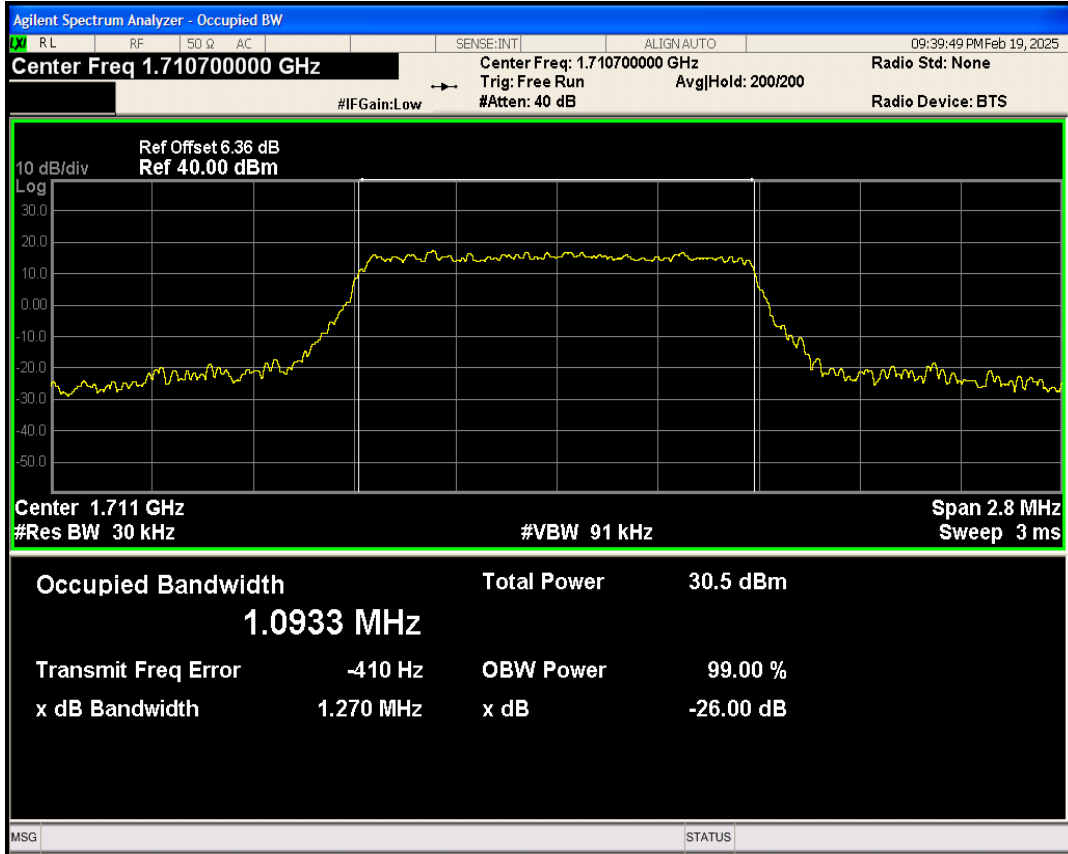
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



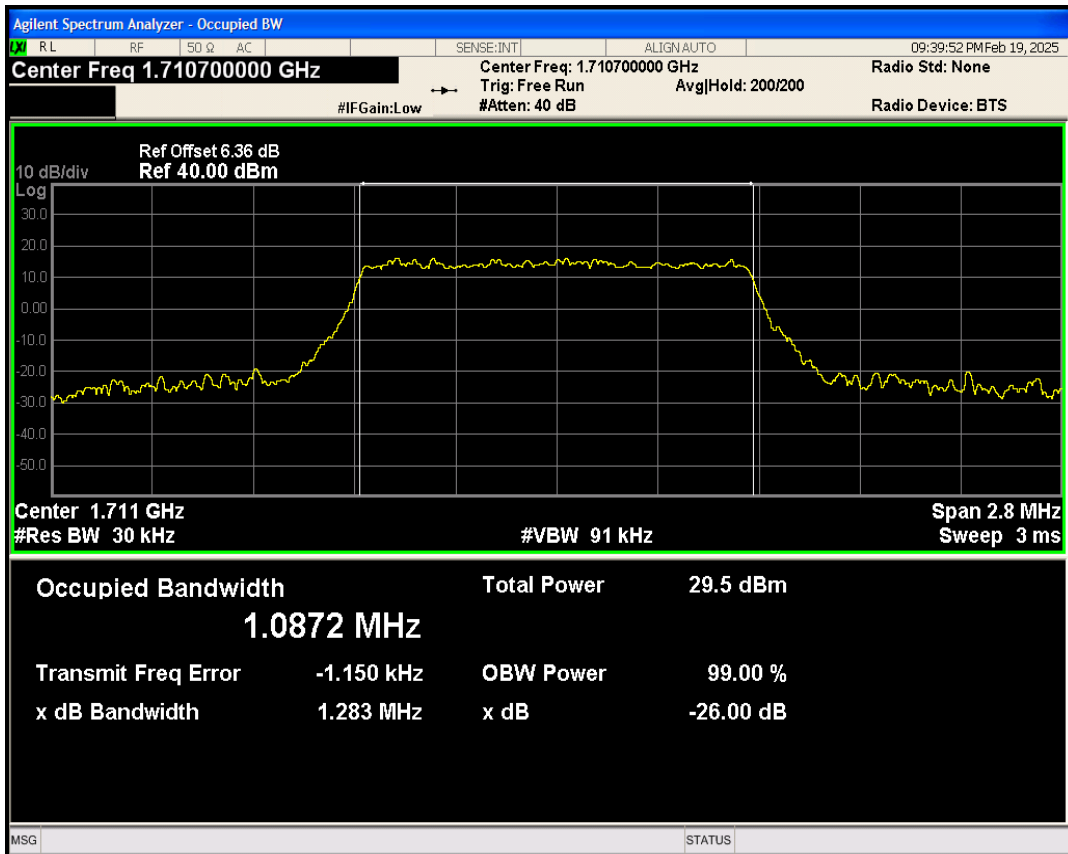
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band66	1.4	131979	6	#0	QPSK	1.093	1.270	PASS
Band66	1.4	131979	6	#0	16QAM	1.087	1.283	PASS
Band66	1.4	132322	6	#0	QPSK	1.099	1.291	PASS
Band66	1.4	132322	6	#0	16QAM	1.096	1.278	PASS
Band66	1.4	132665	6	#0	QPSK	1.091	1.282	PASS
Band66	1.4	132665	6	#0	16QAM	1.097	1.282	PASS
Band66	3	131987	15	#0	QPSK	2.686	2.902	PASS
Band66	3	131987	15	#0	16QAM	2.693	2.942	PASS
Band66	3	132322	15	#0	QPSK	2.689	2.932	PASS
Band66	3	132322	15	#0	16QAM	2.693	2.917	PASS
Band66	3	132657	15	#0	QPSK	2.691	2.910	PASS
Band66	3	132657	15	#0	16QAM	2.685	2.897	PASS
Band66	5	131997	25	#0	QPSK	4.522	5.065	PASS
Band66	5	131997	25	#0	16QAM	4.509	5.144	PASS
Band66	5	132322	25	#0	QPSK	4.515	5.059	PASS
Band66	5	132322	25	#0	16QAM	4.507	5.059	PASS
Band66	5	132647	25	#0	QPSK	4.517	5.086	PASS
Band66	5	132647	25	#0	16QAM	4.513	5.028	PASS
Band66	10	132022	50	#0	QPSK	8.989	10.120	PASS
Band66	10	132022	50	#0	16QAM	8.996	9.915	PASS
Band66	10	132322	50	#0	QPSK	9.007	10.058	PASS
Band66	10	132322	50	#0	16QAM	8.994	9.932	PASS
Band66	10	132622	50	#0	QPSK	9.015	10.125	PASS
Band66	10	132622	50	#0	16QAM	9.033	10.096	PASS
Band66	15	132047	75	#0	QPSK	13.450	15.029	PASS
Band66	15	132047	75	#0	16QAM	13.445	14.640	PASS
Band66	15	132322	75	#0	QPSK	13.483	14.934	PASS
Band66	15	132322	75	#0	16QAM	13.473	15.047	PASS
Band66	15	132597	75	#0	QPSK	13.494	14.884	PASS
Band66	15	132597	75	#0	16QAM	13.525	15.012	PASS
Band66	20	132072	100	#0	QPSK	17.966	19.598	PASS
Band66	20	132072	100	#0	16QAM	18.057	19.446	PASS
Band66	20	132322	100	#0	QPSK	17.990	19.703	PASS
Band66	20	132322	100	#0	16QAM	18.018	19.626	PASS
Band66	20	132572	100	#0	QPSK	17.993	19.830	PASS
Band66	20	132572	100	#0	16QAM	17.978	19.633	PASS

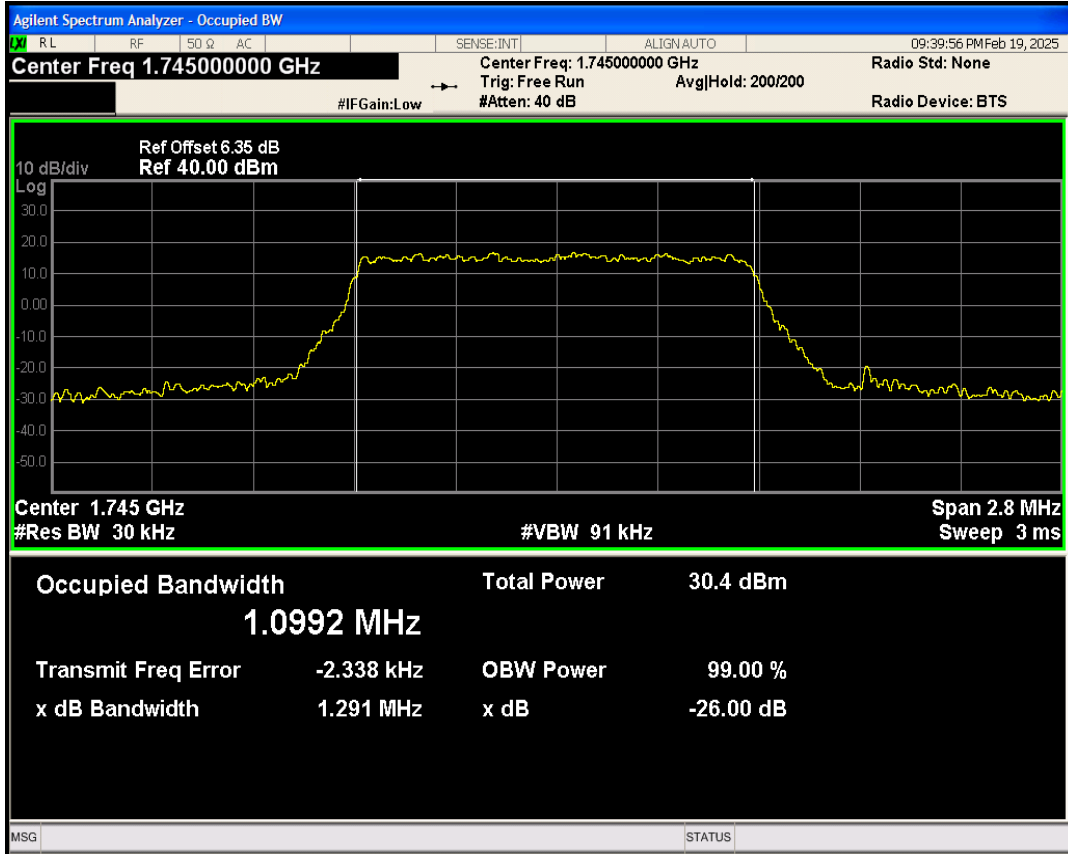
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



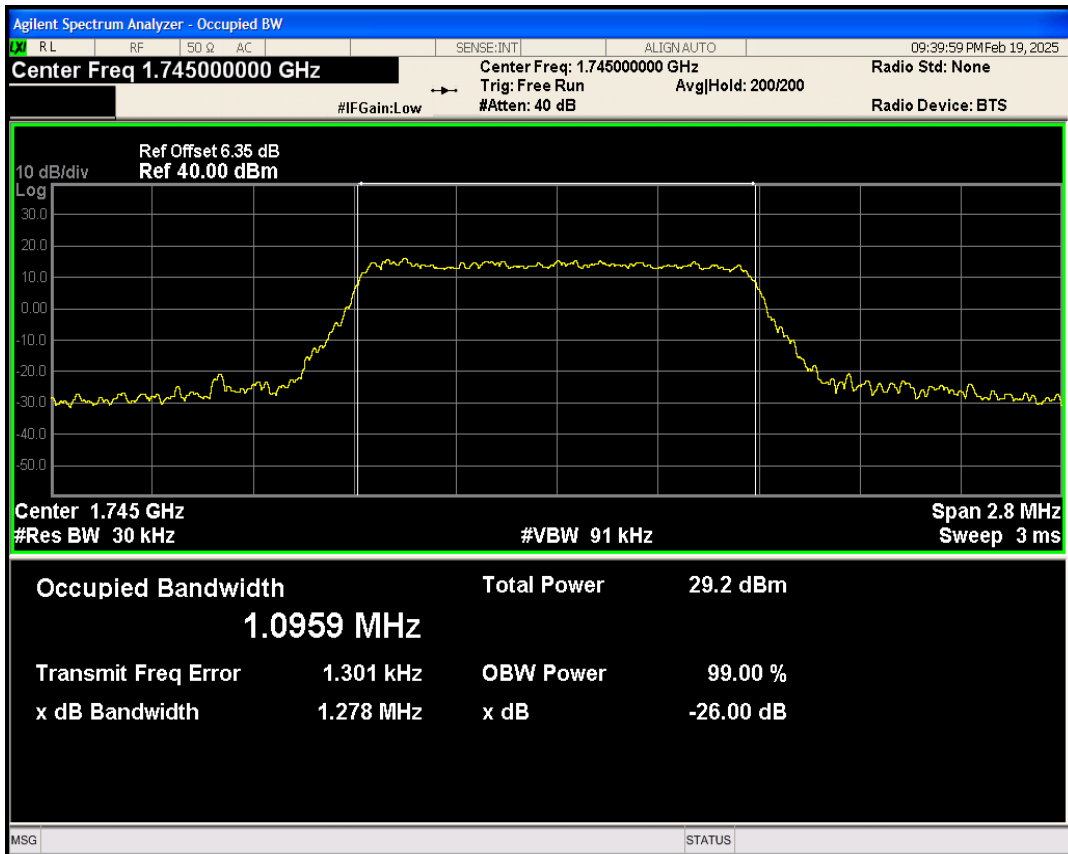
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



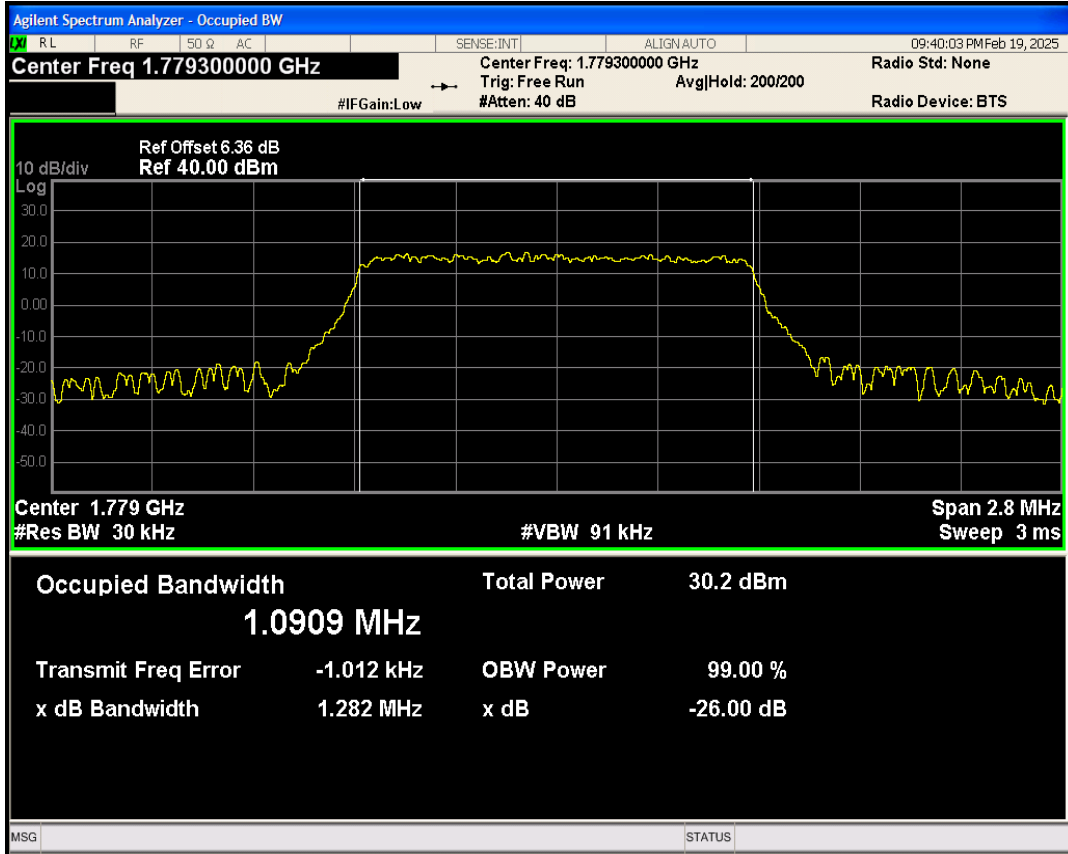
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



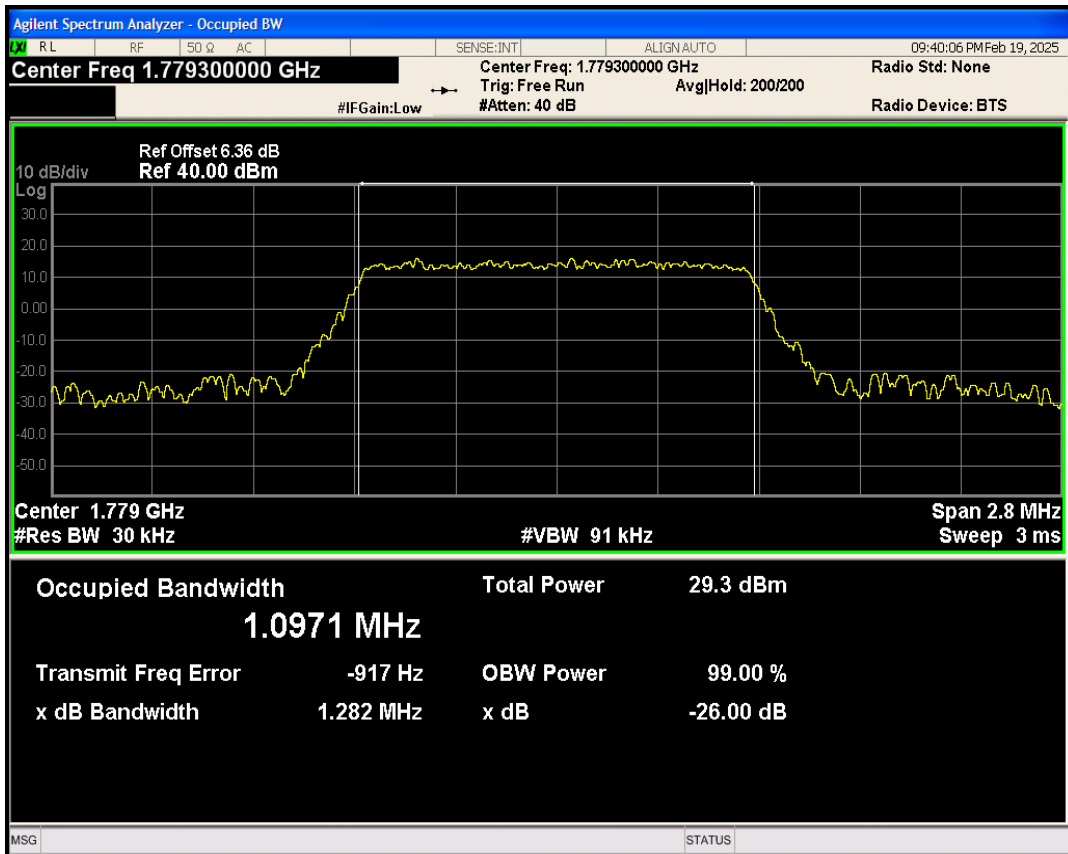
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



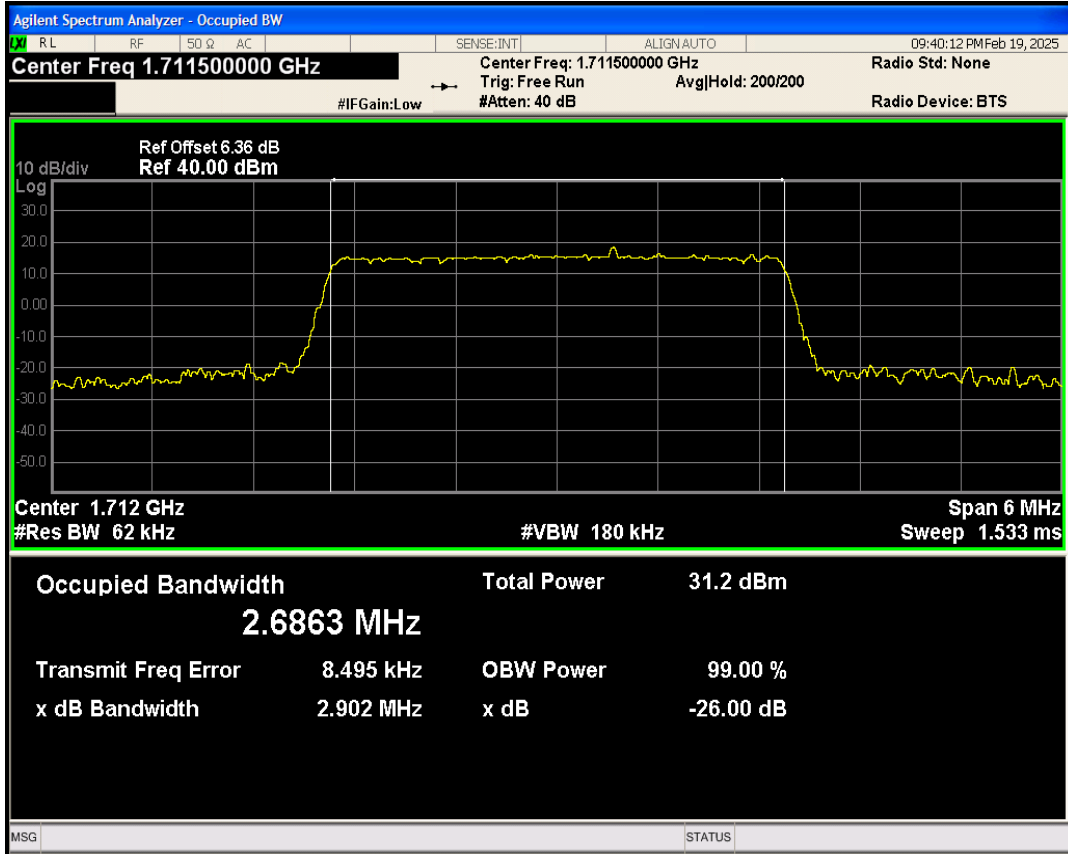
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



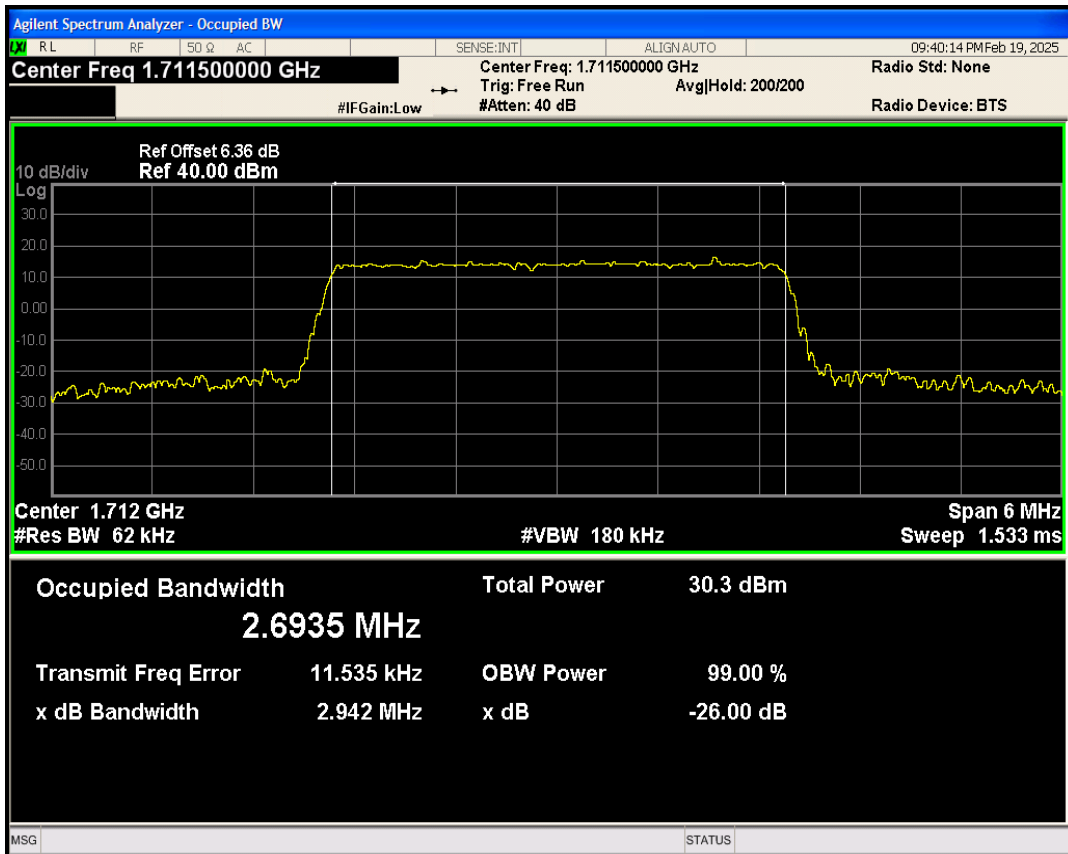
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



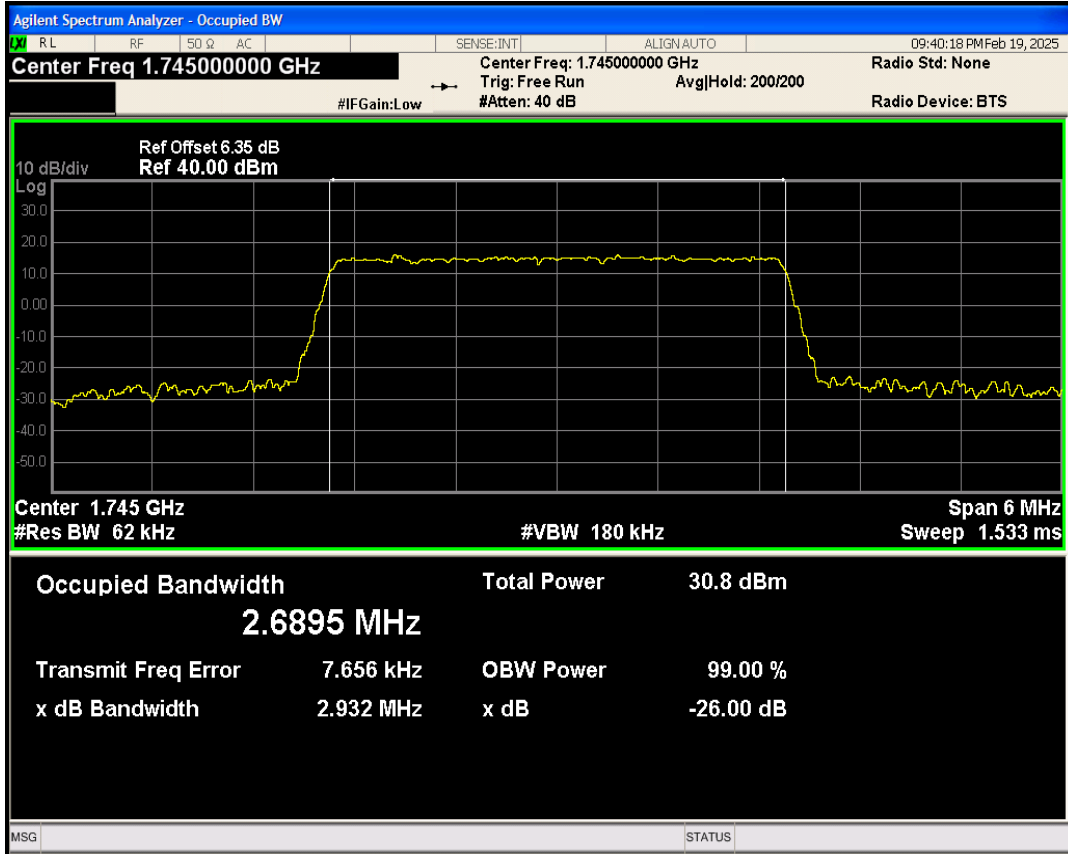
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



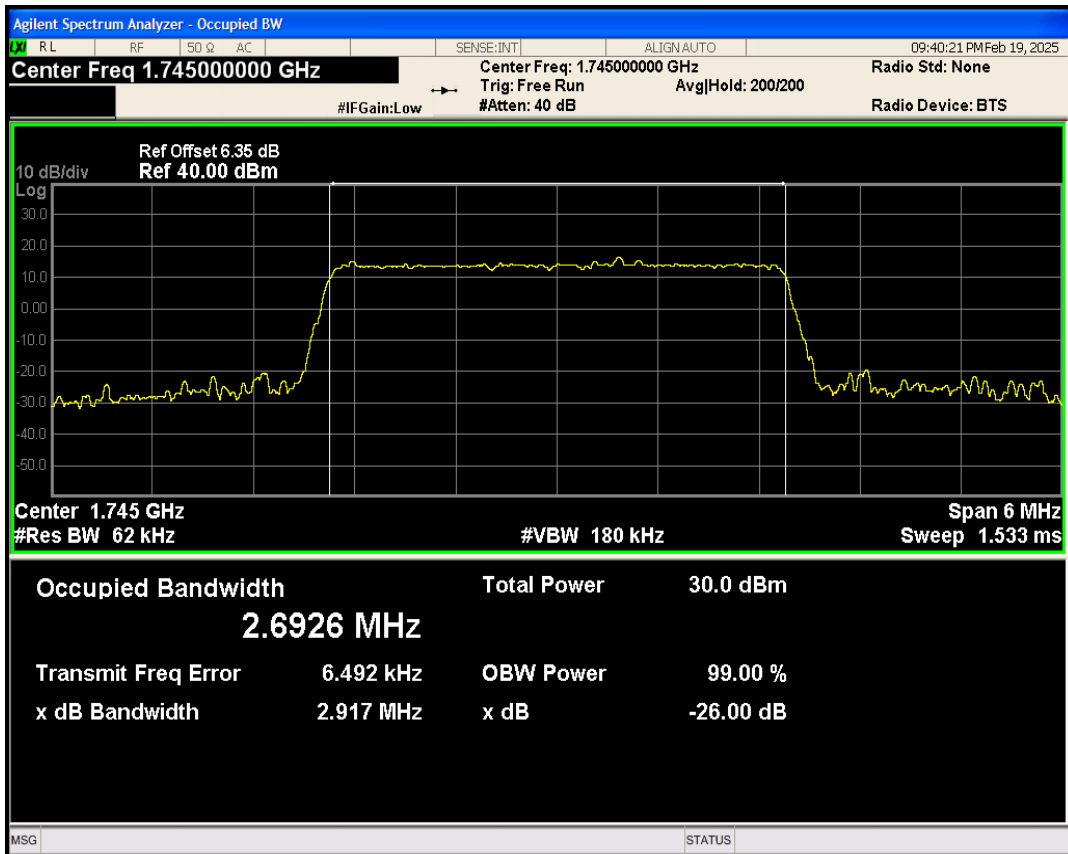
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



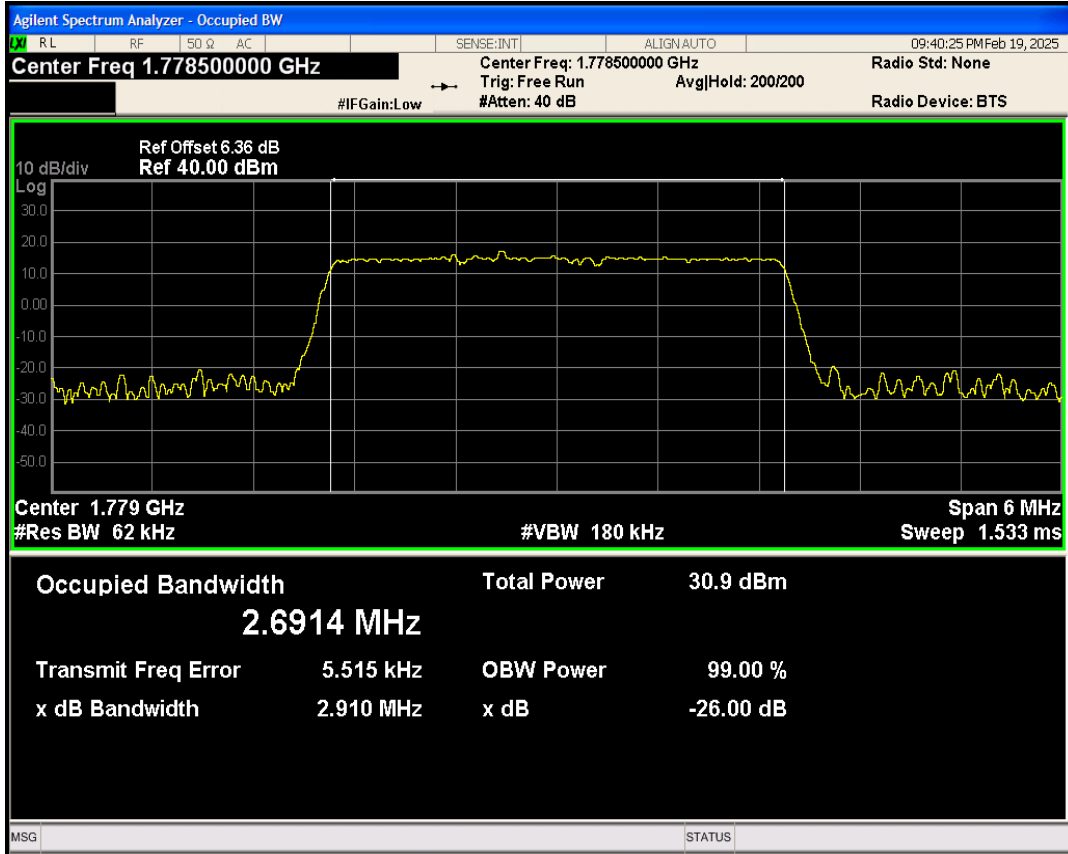
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



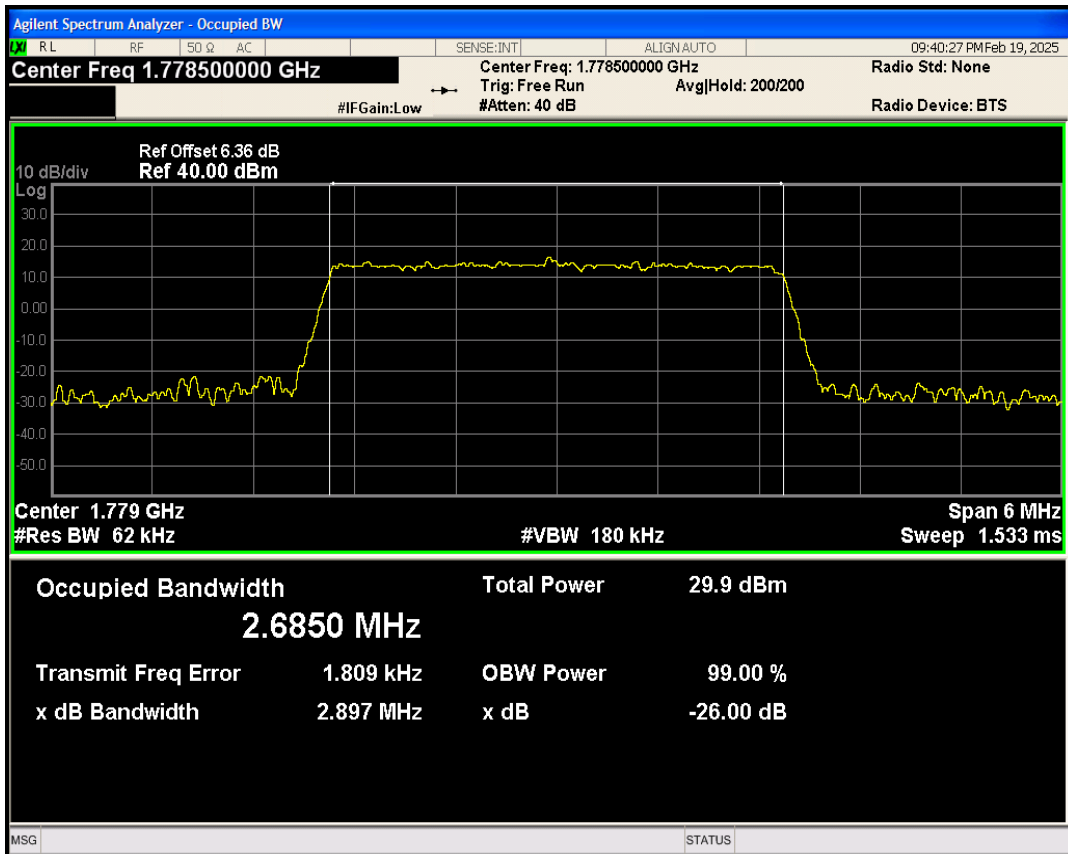
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



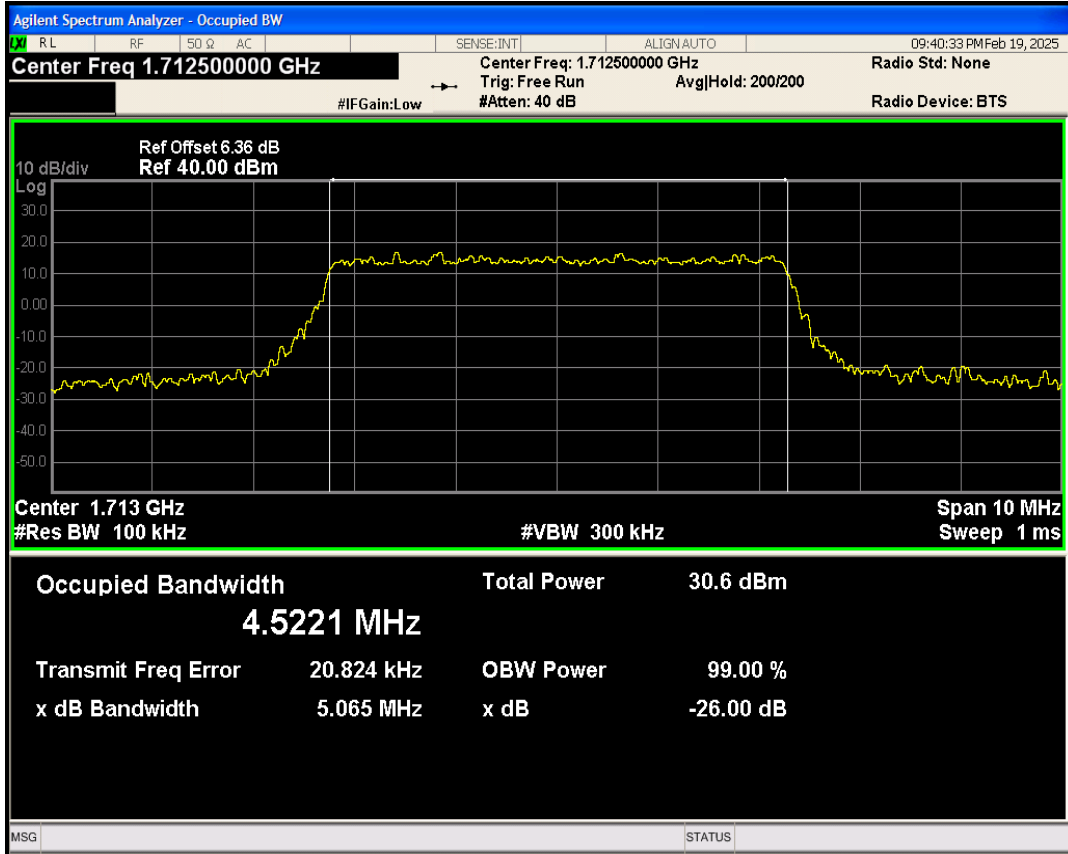
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



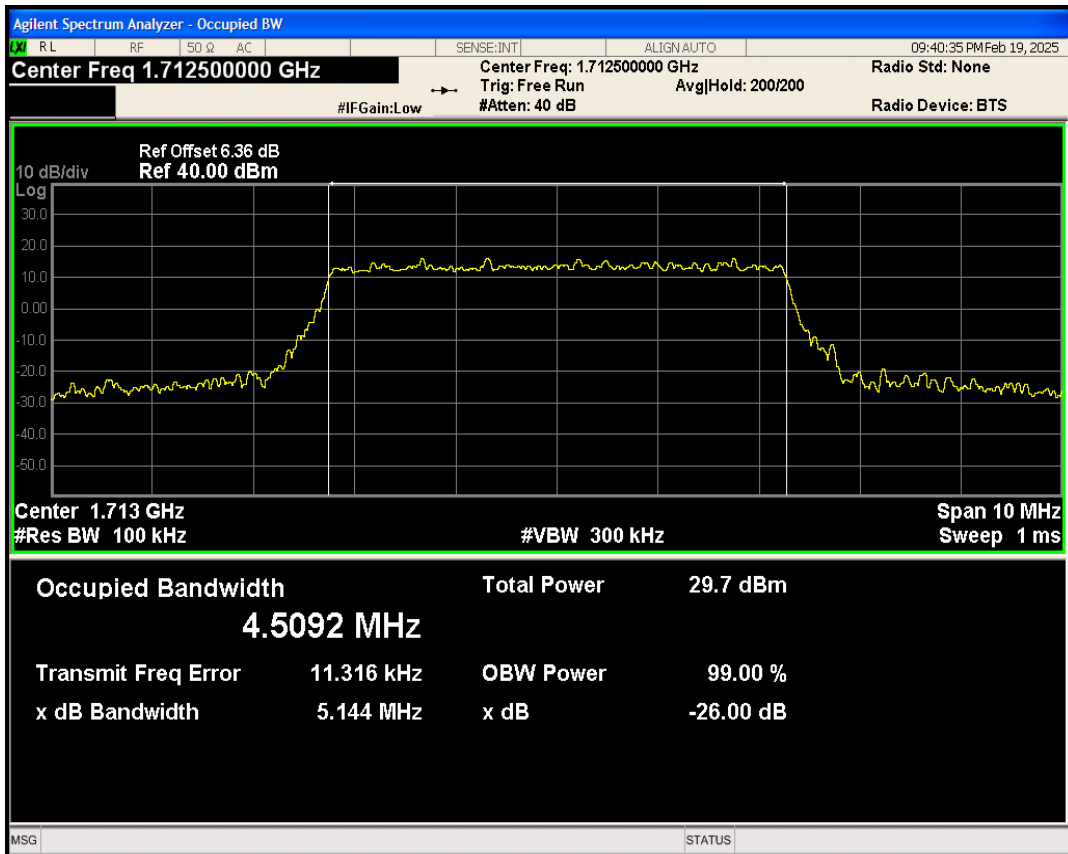
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



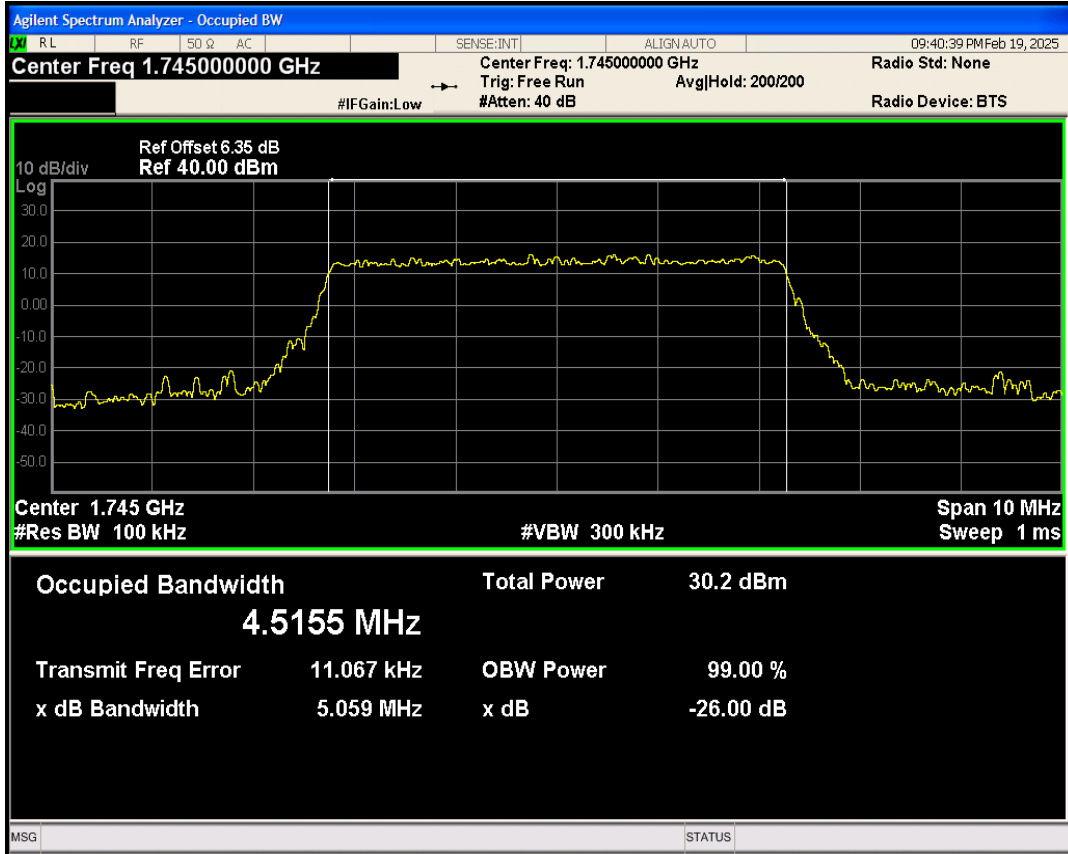
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



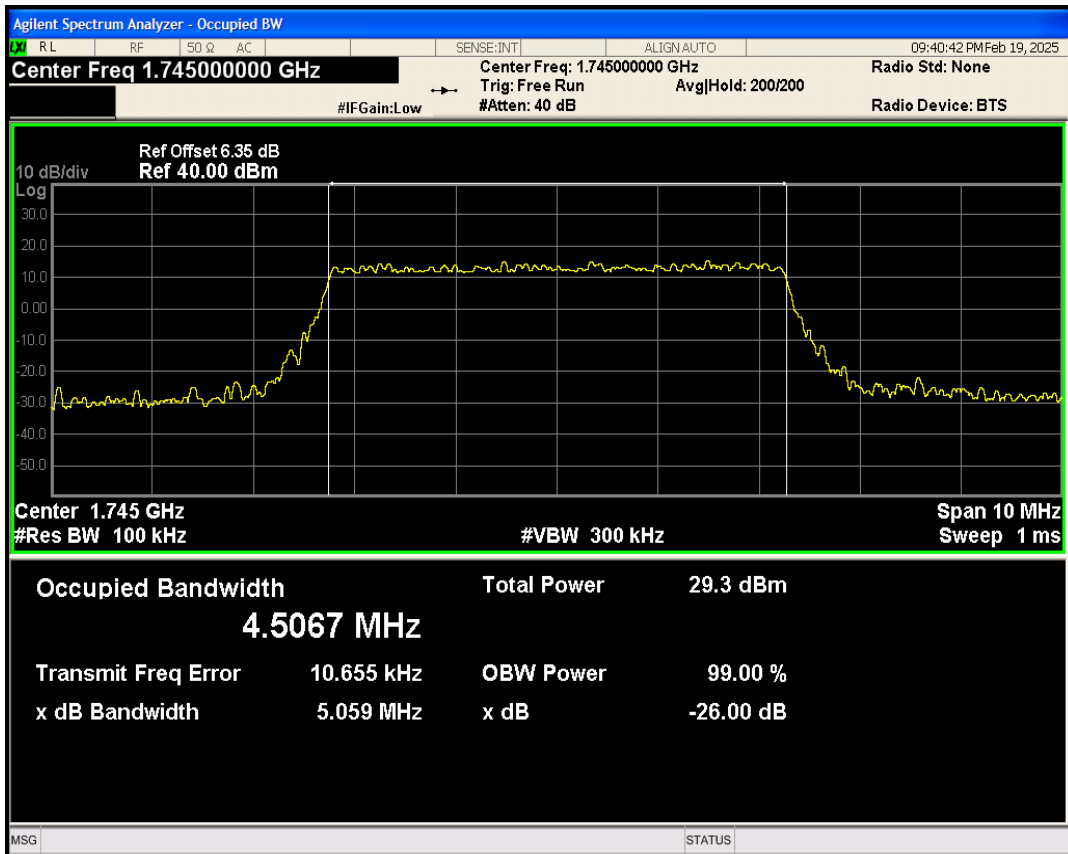
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



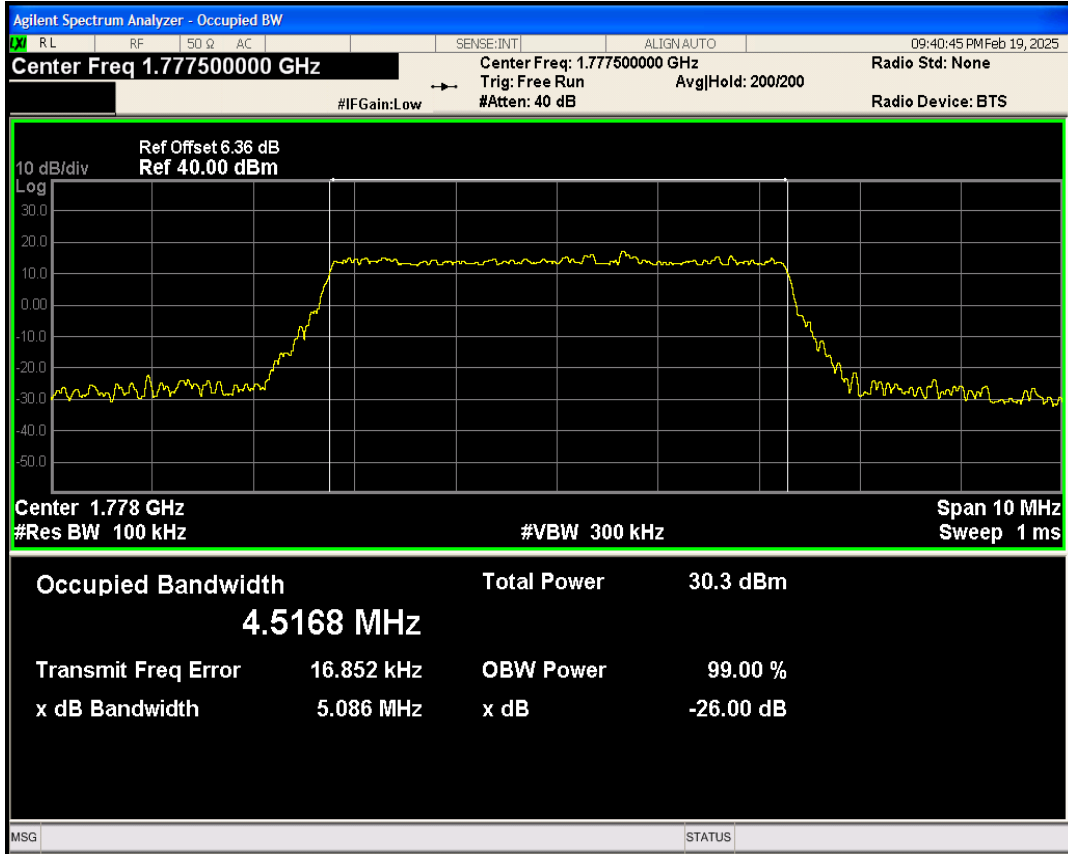
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



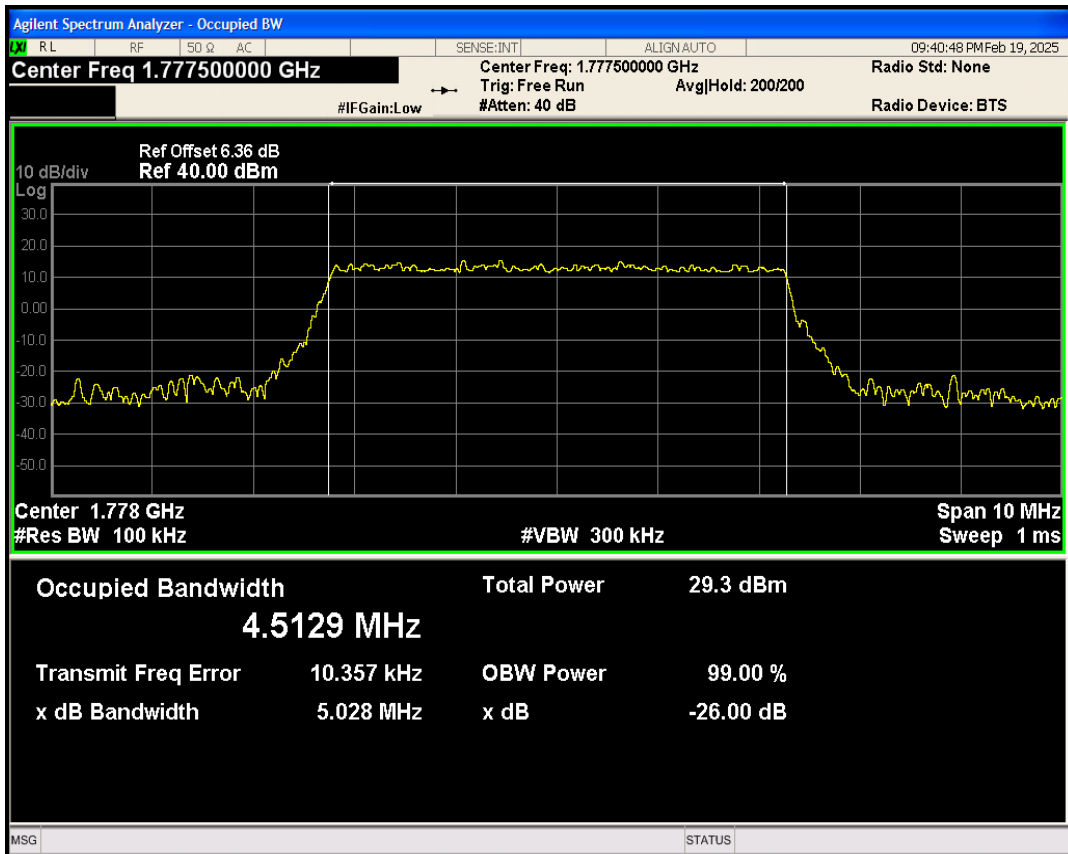
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



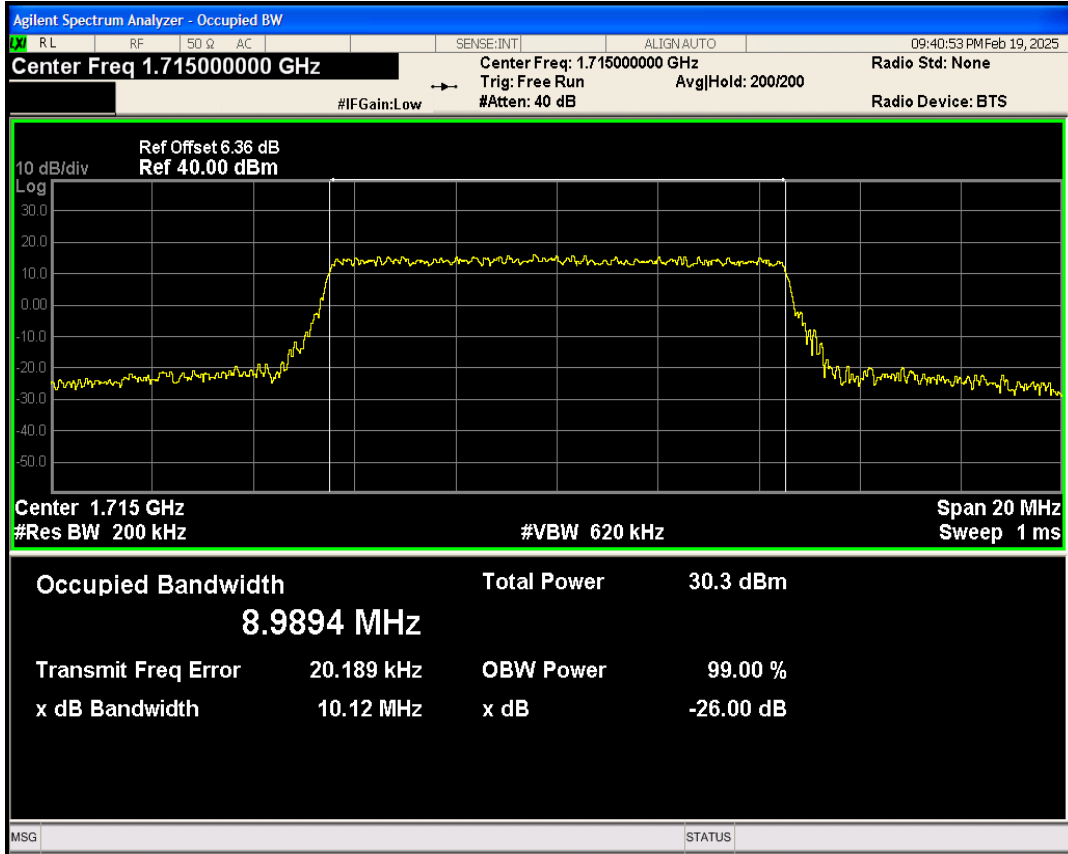
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



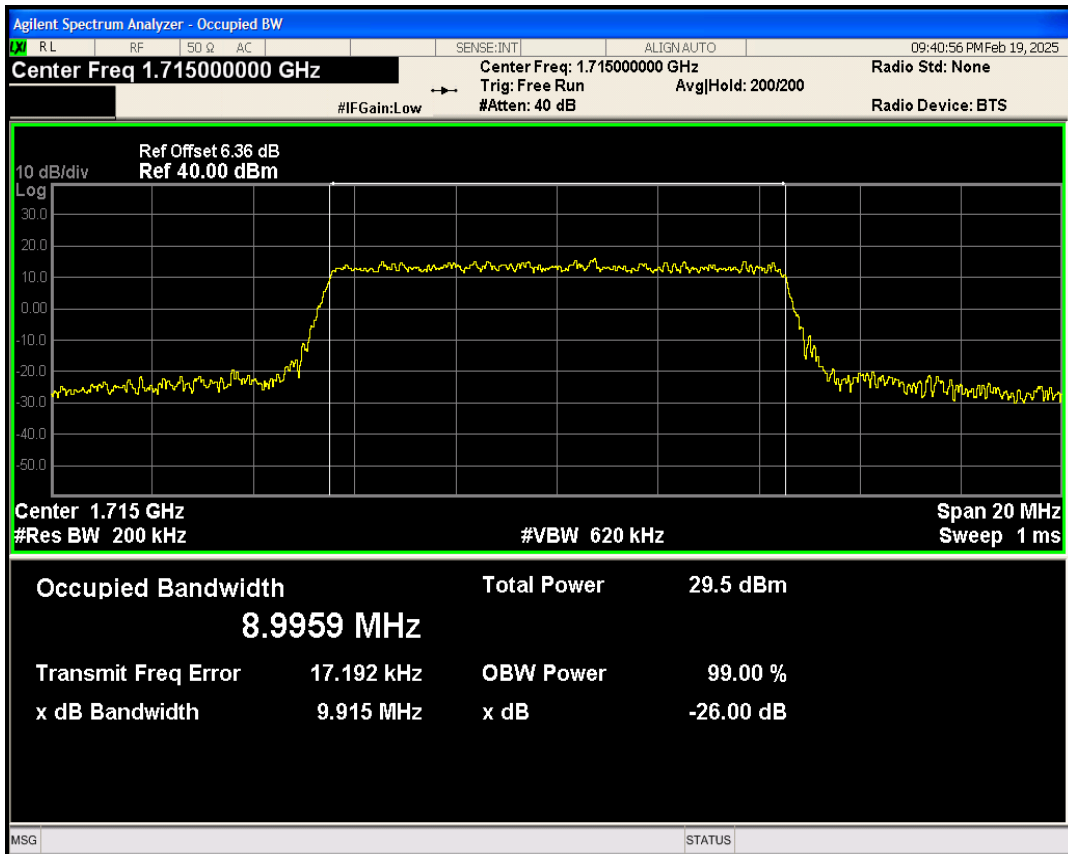
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



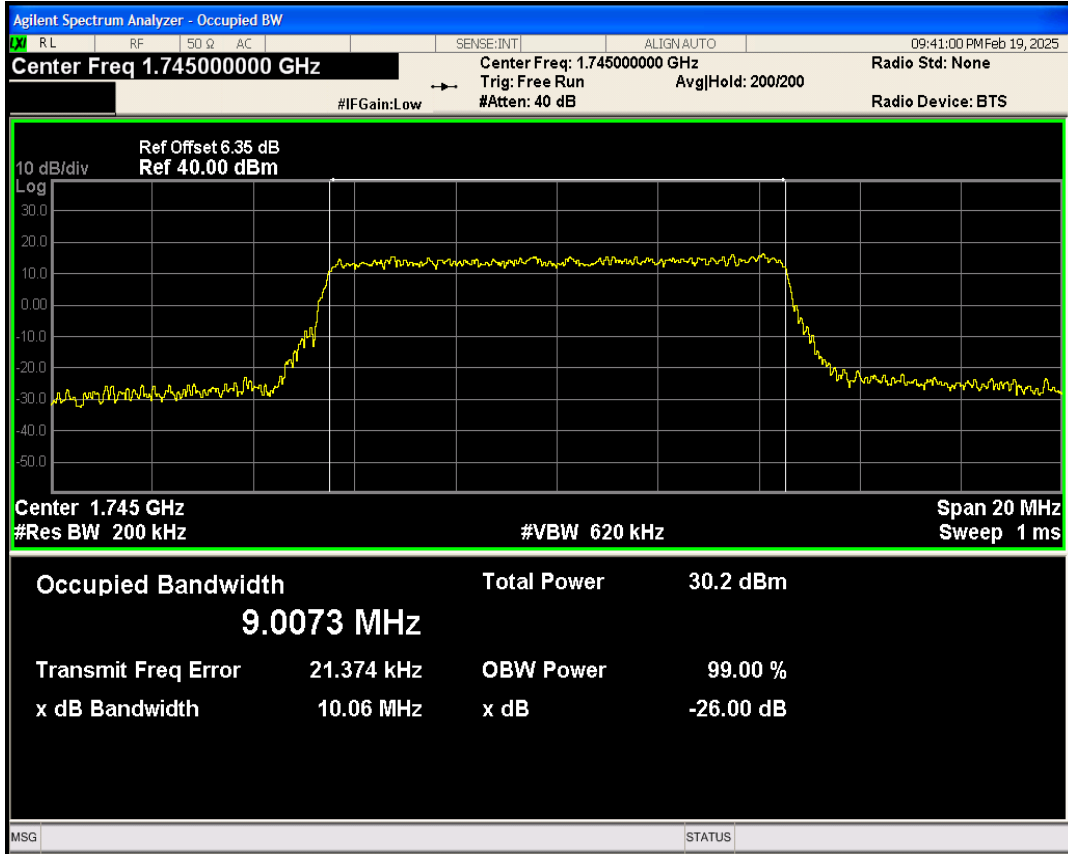
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



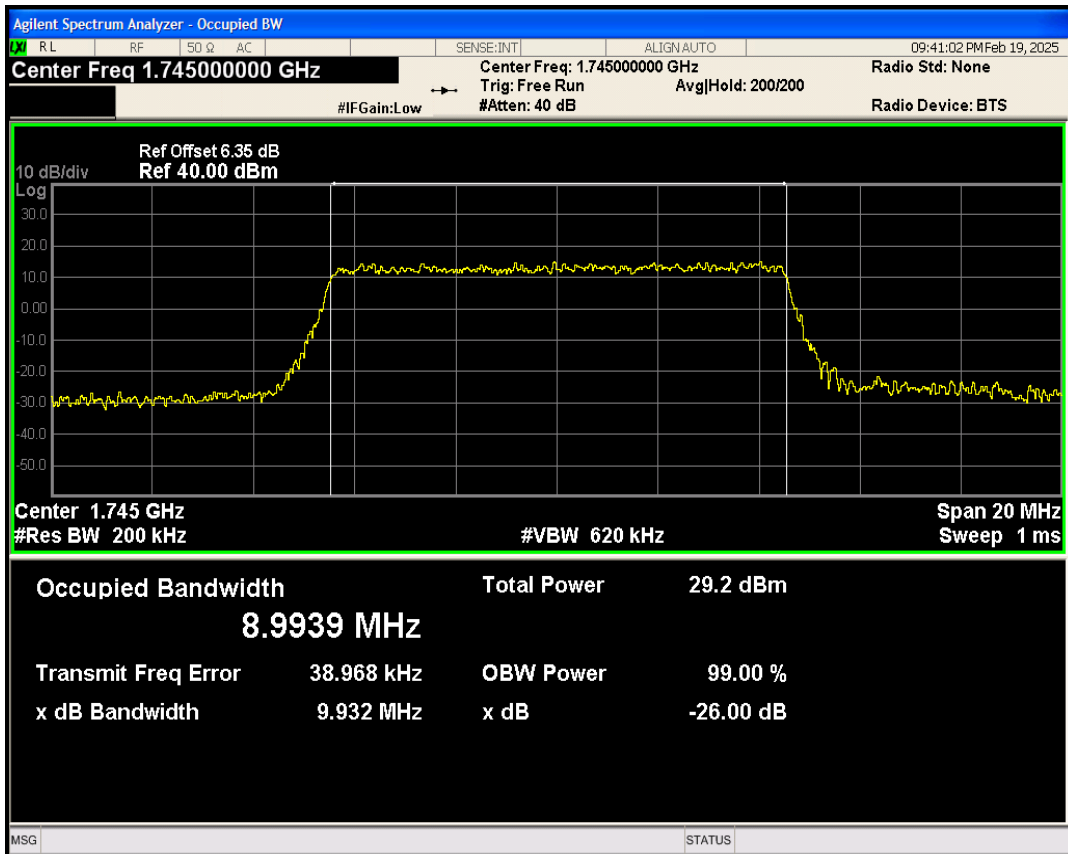
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



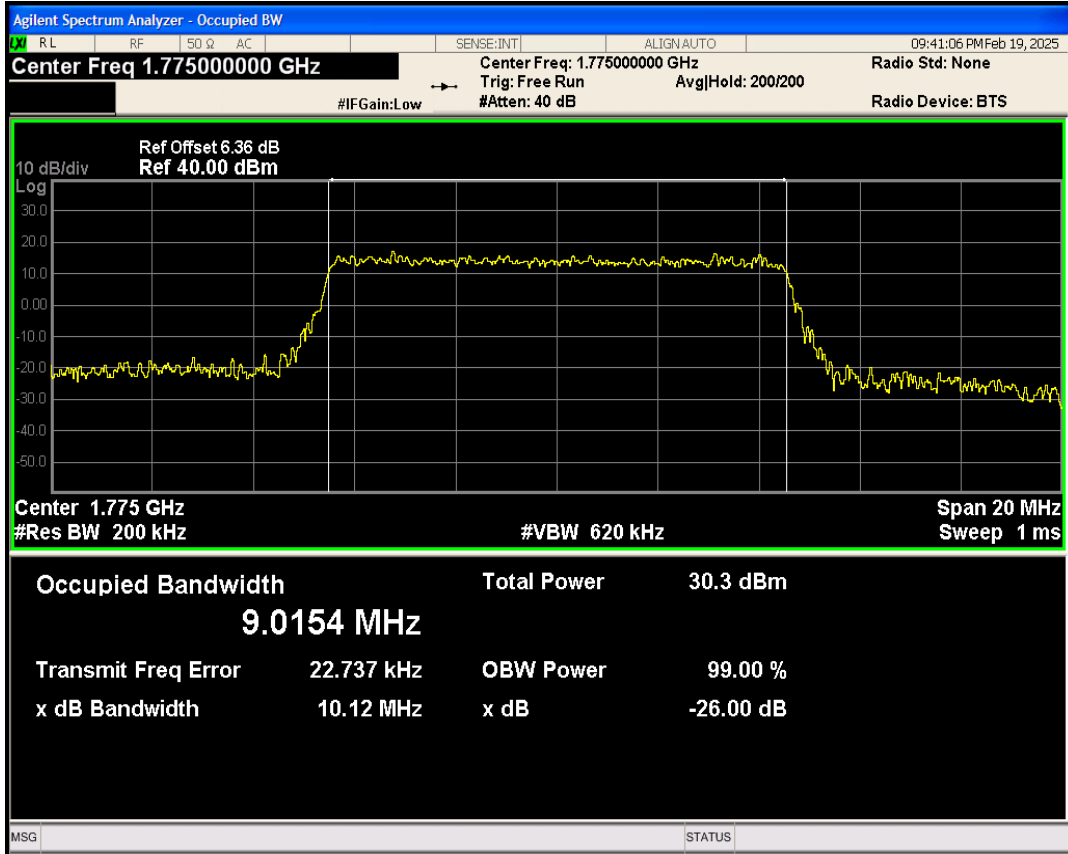
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



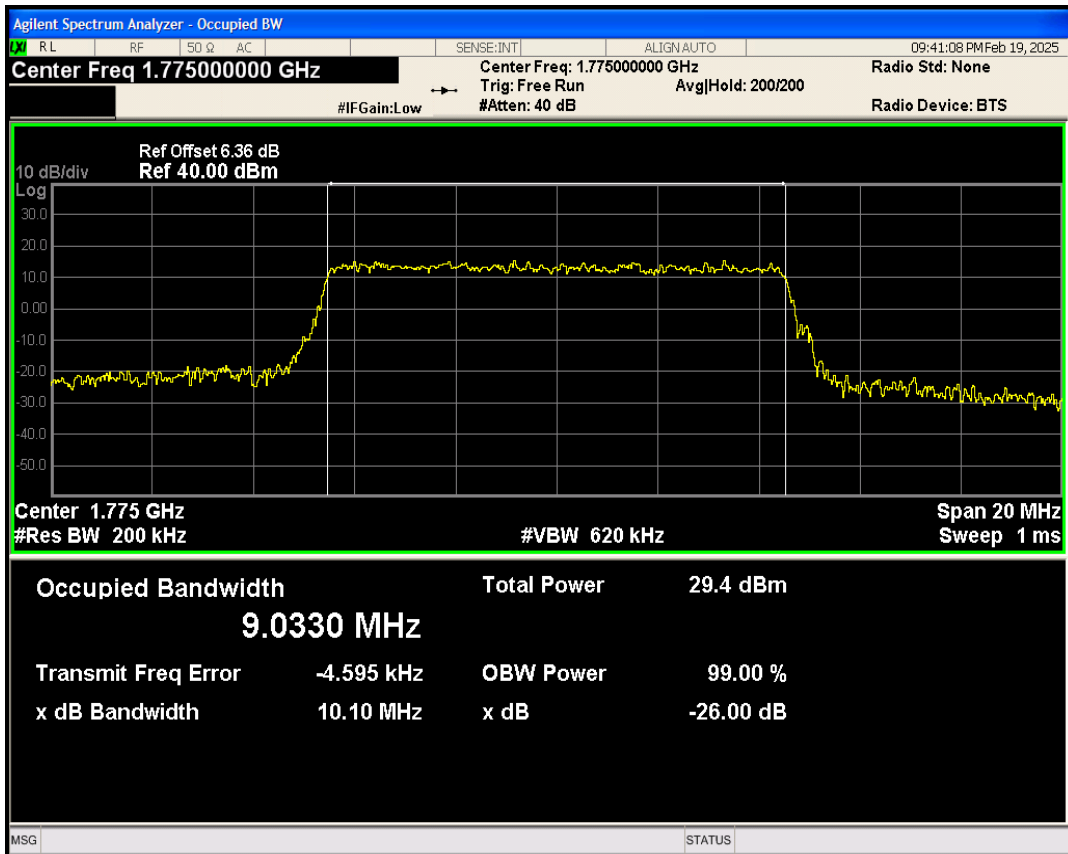
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



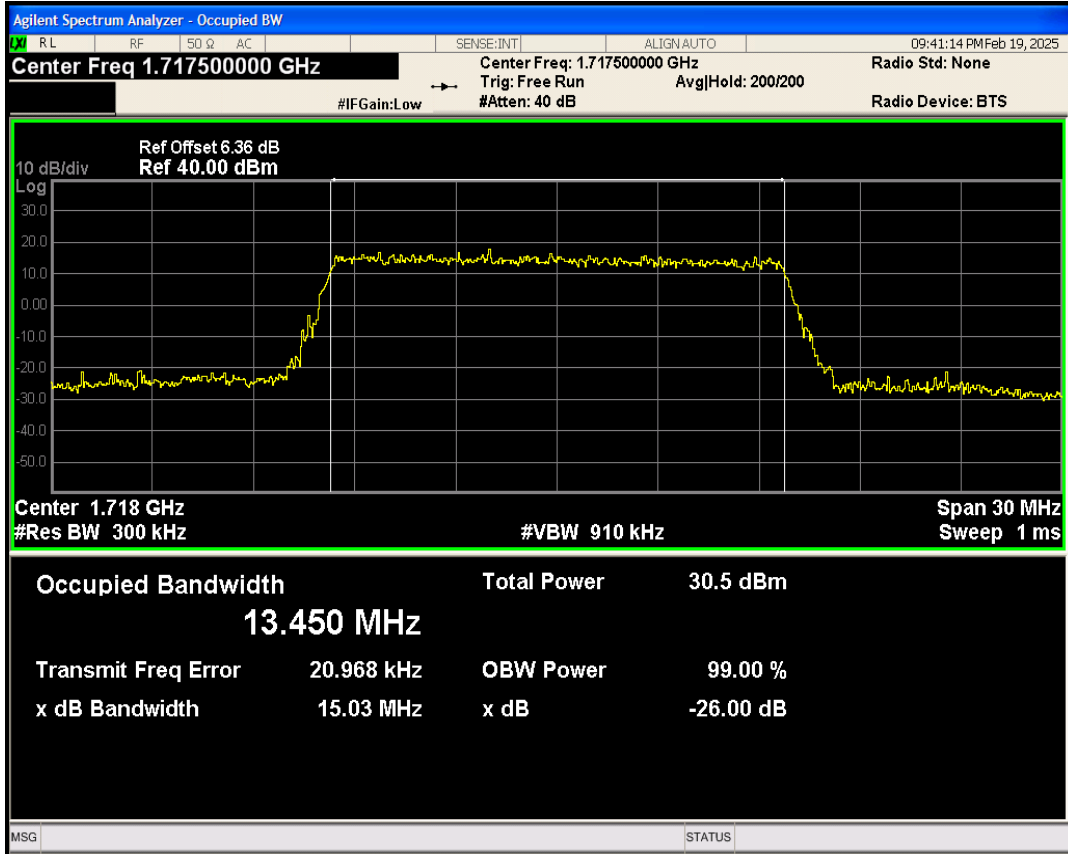
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



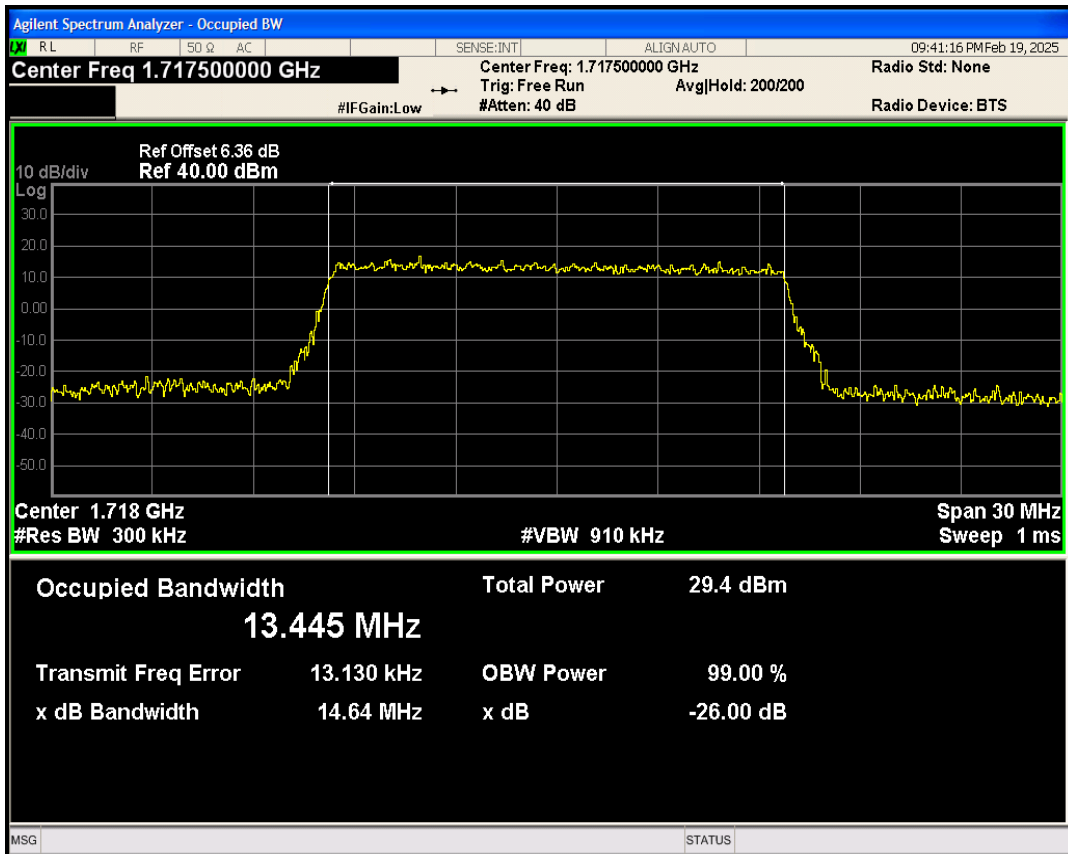
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



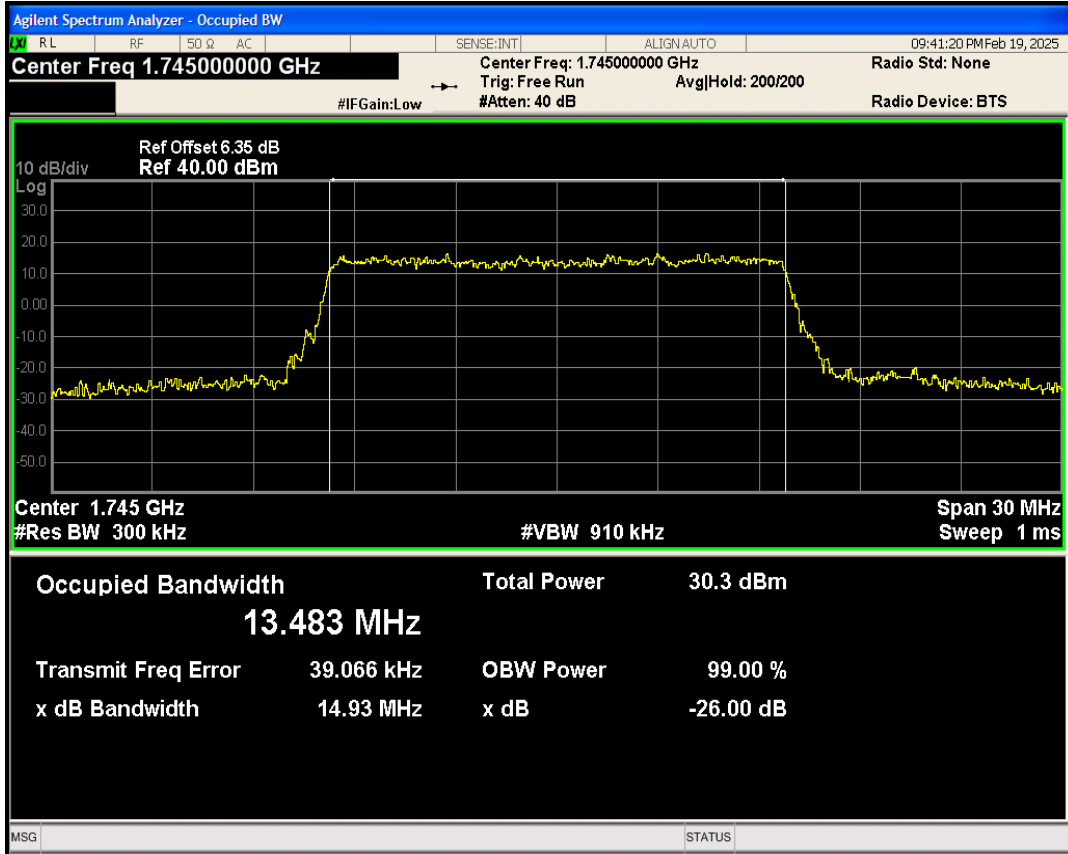
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



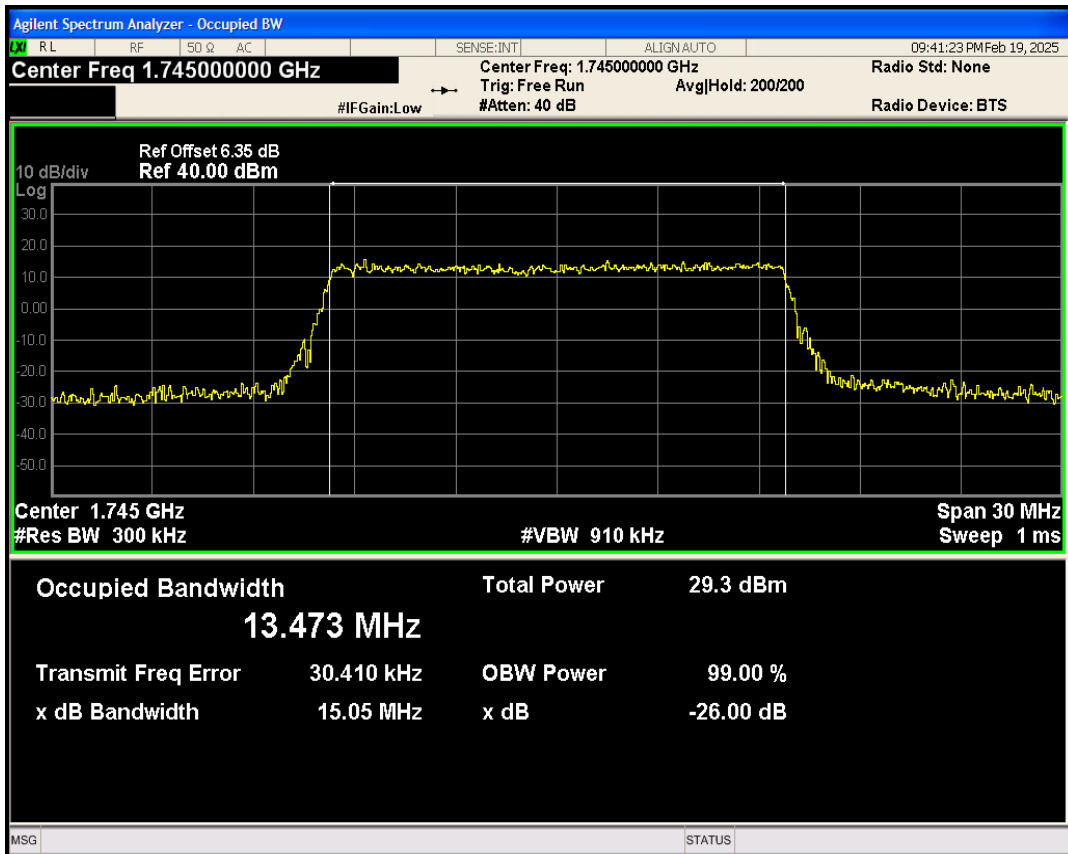
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



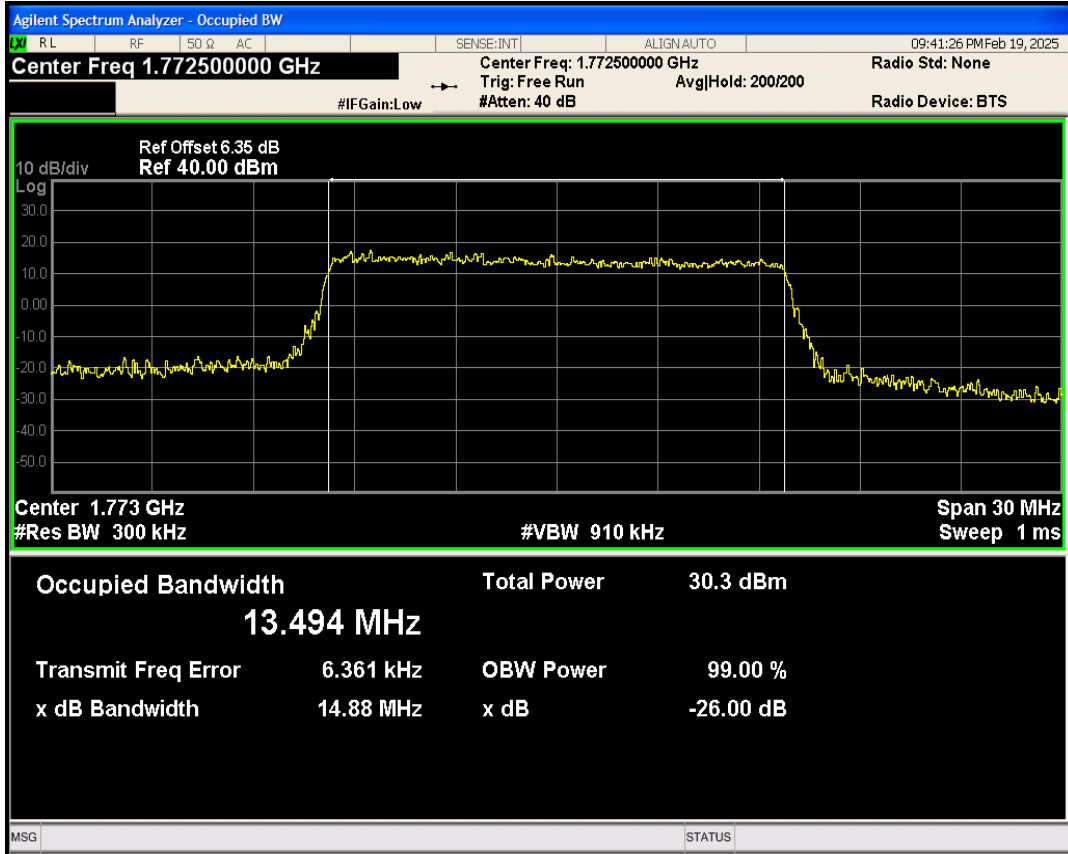
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



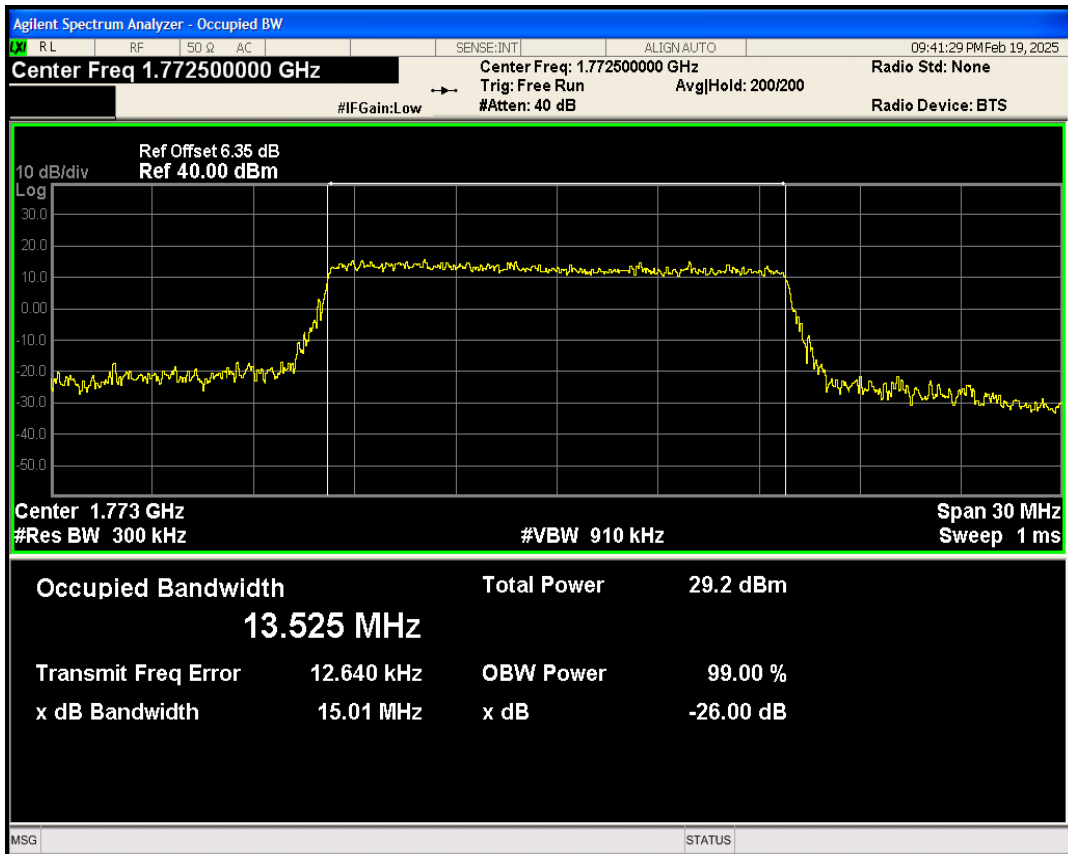
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



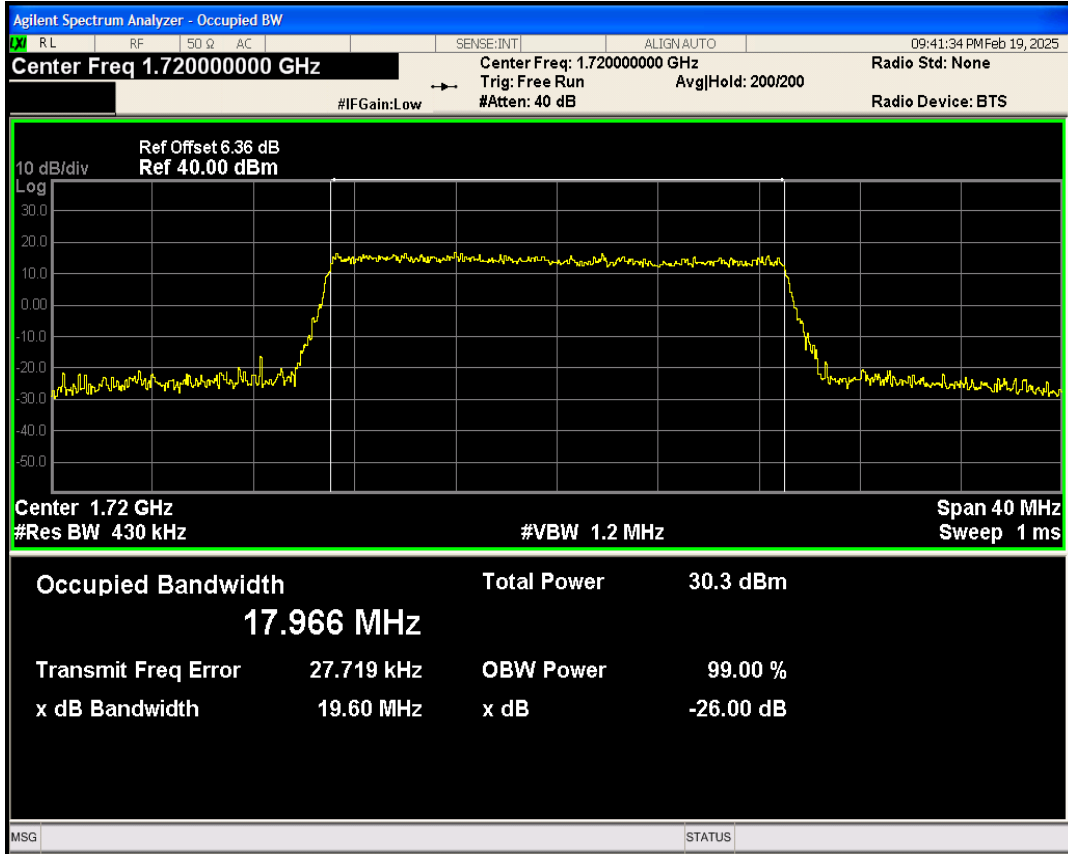
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



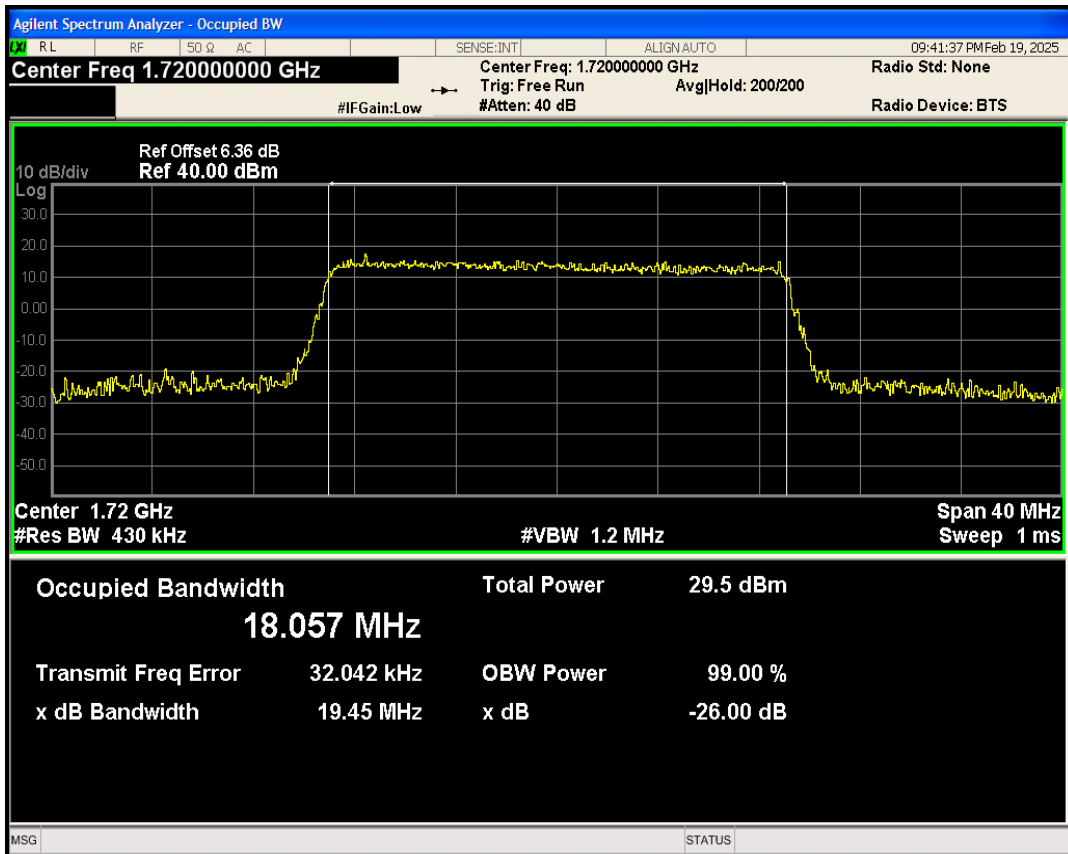
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



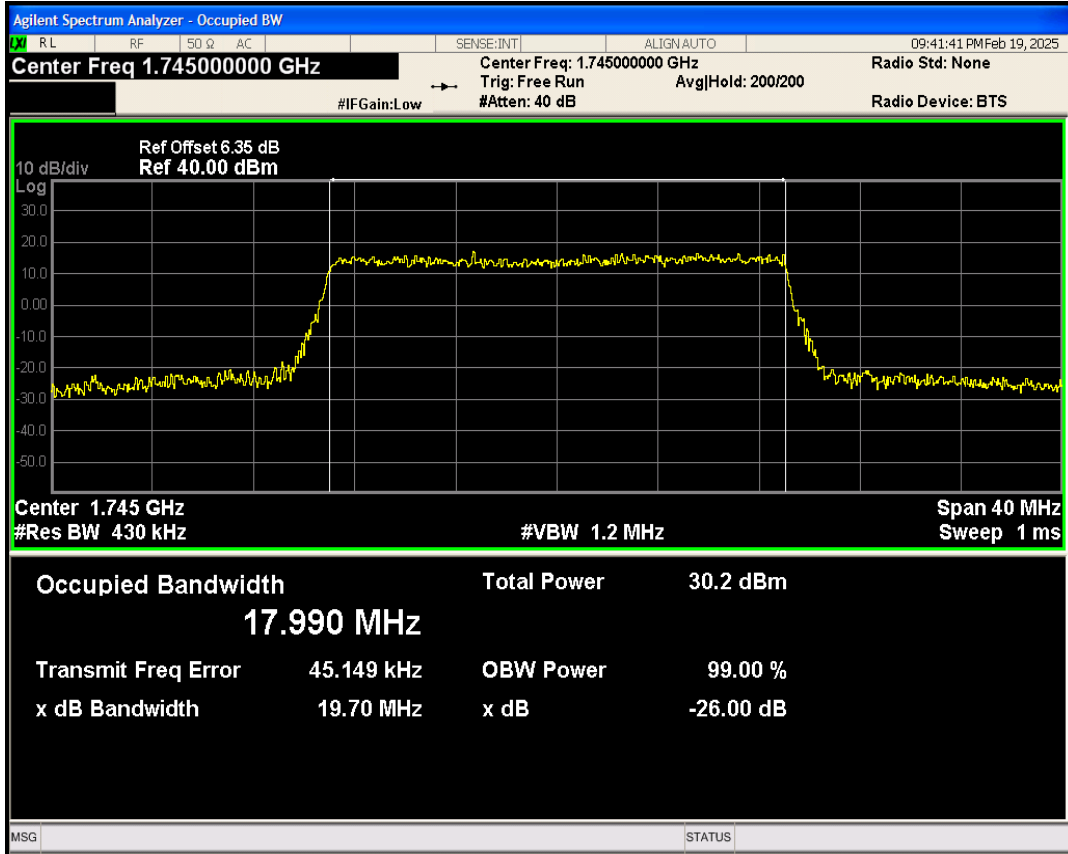
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



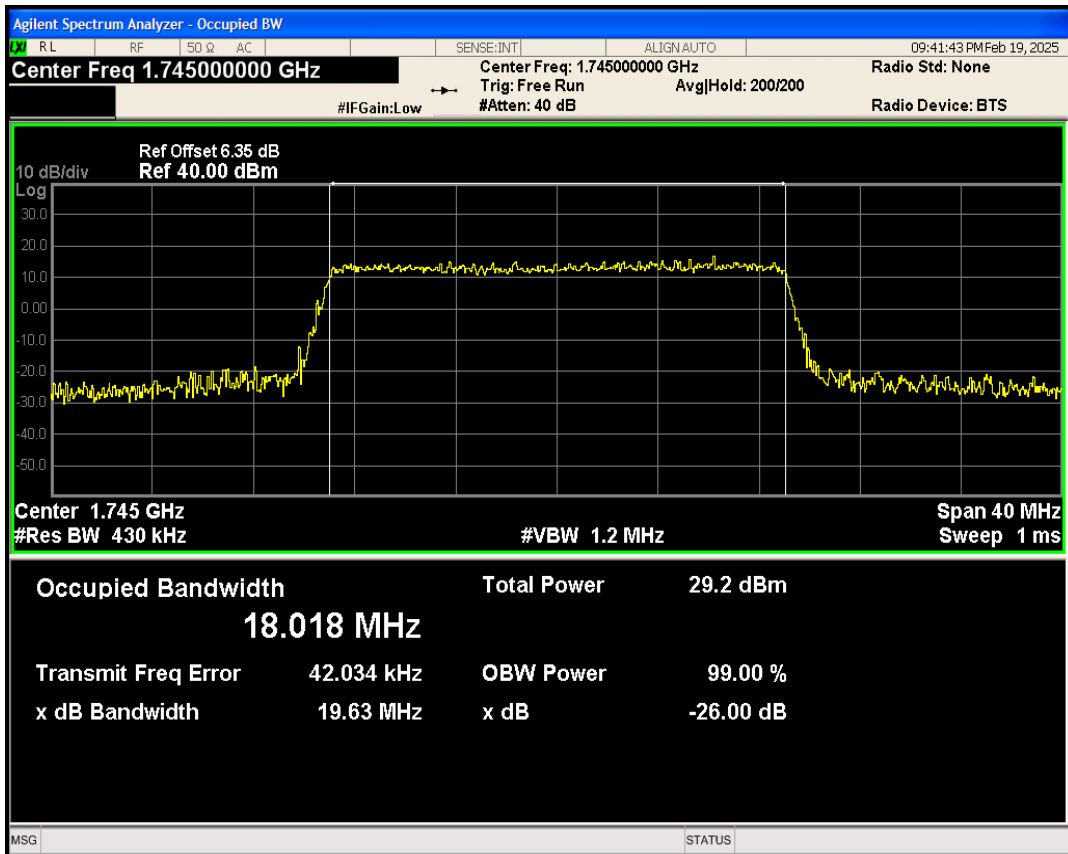
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



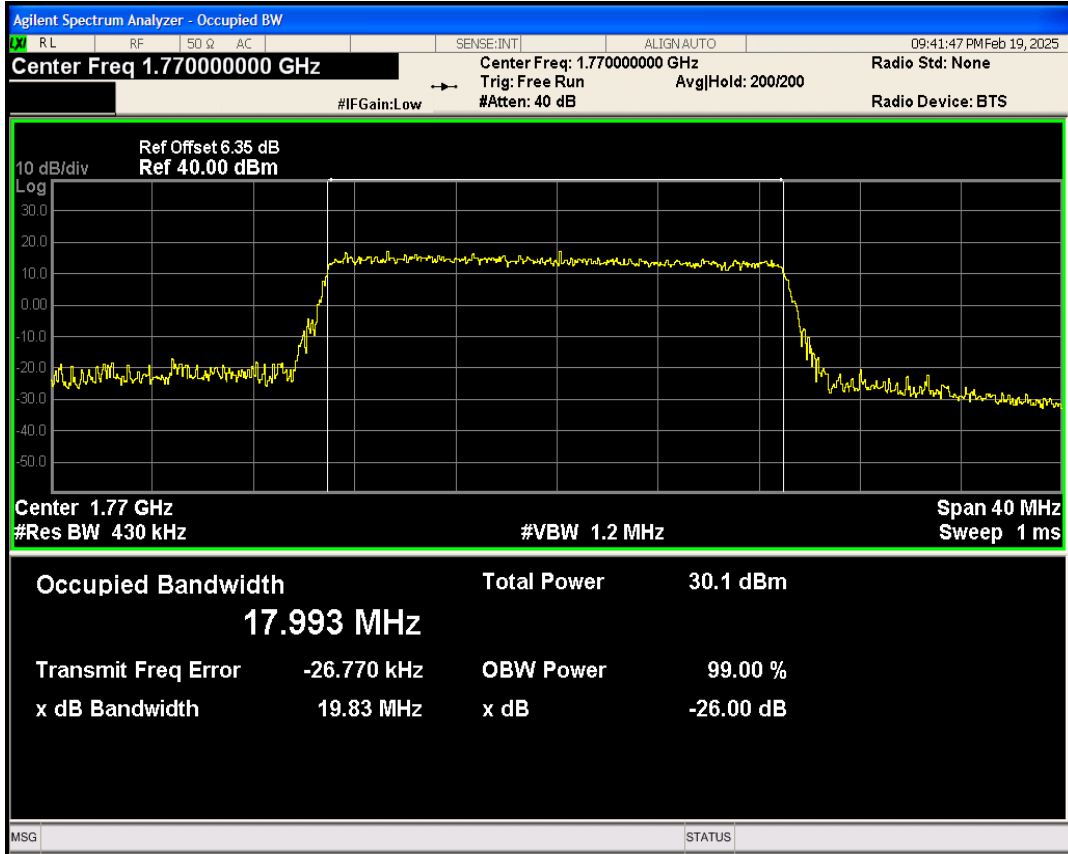
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



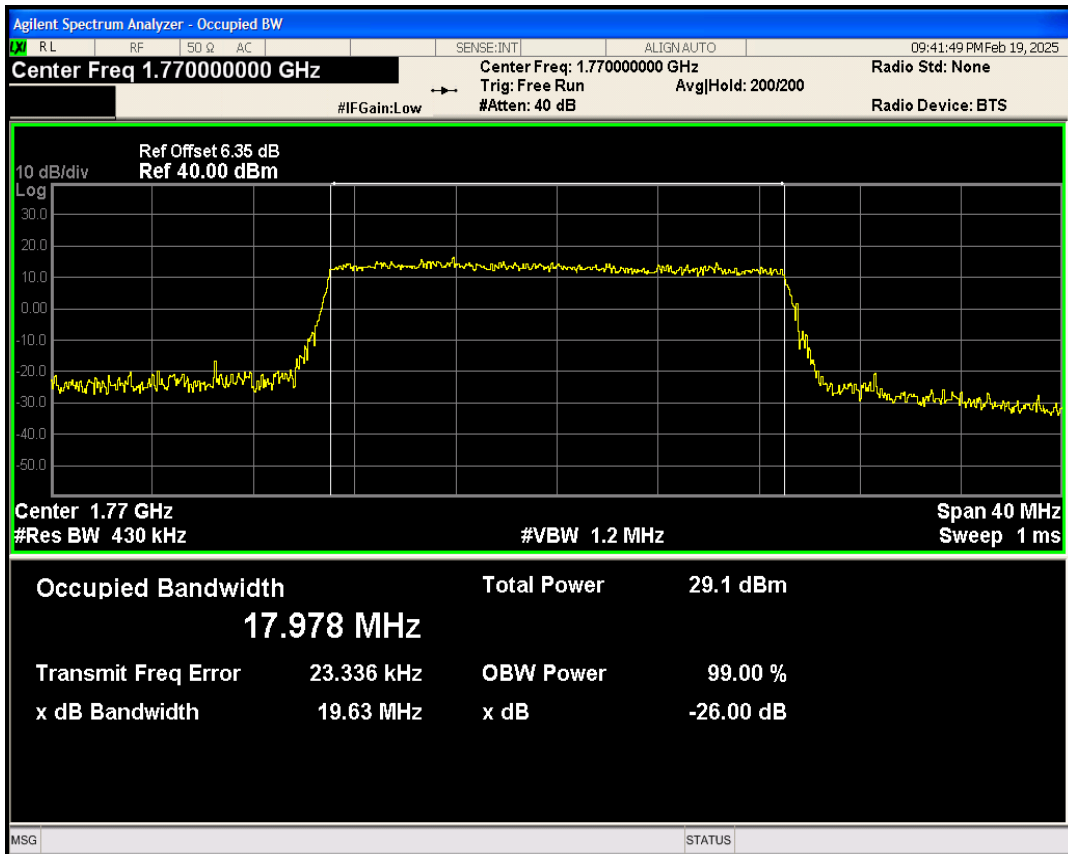
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



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



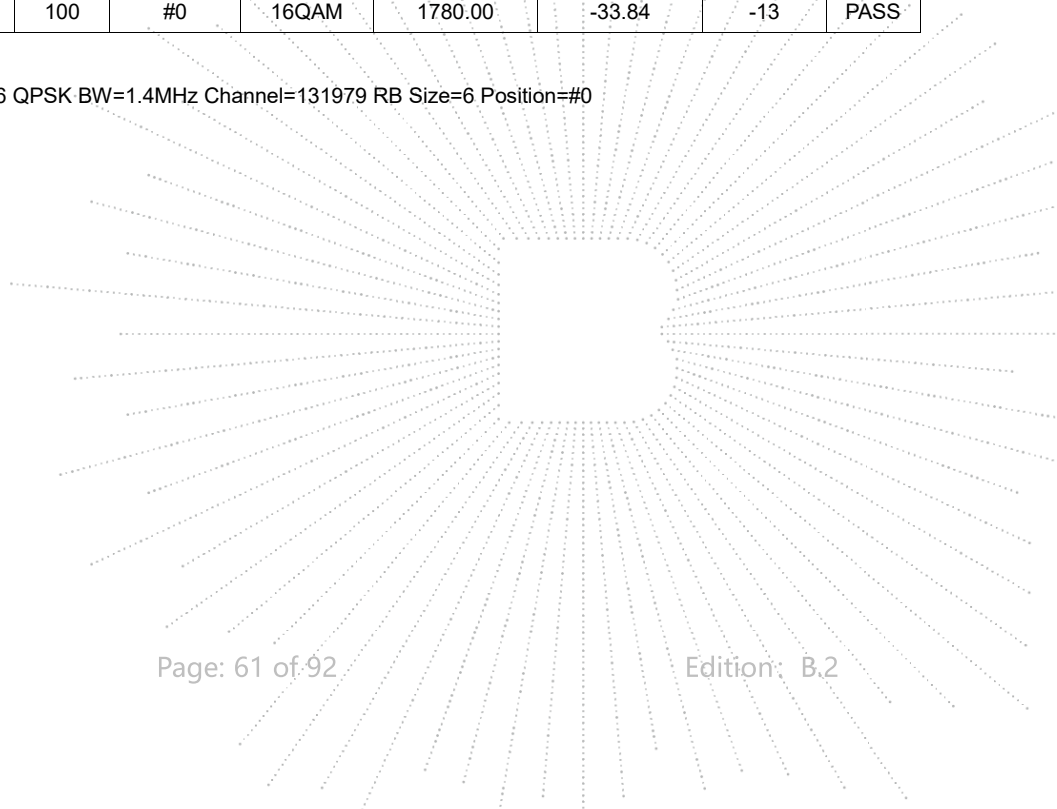
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0

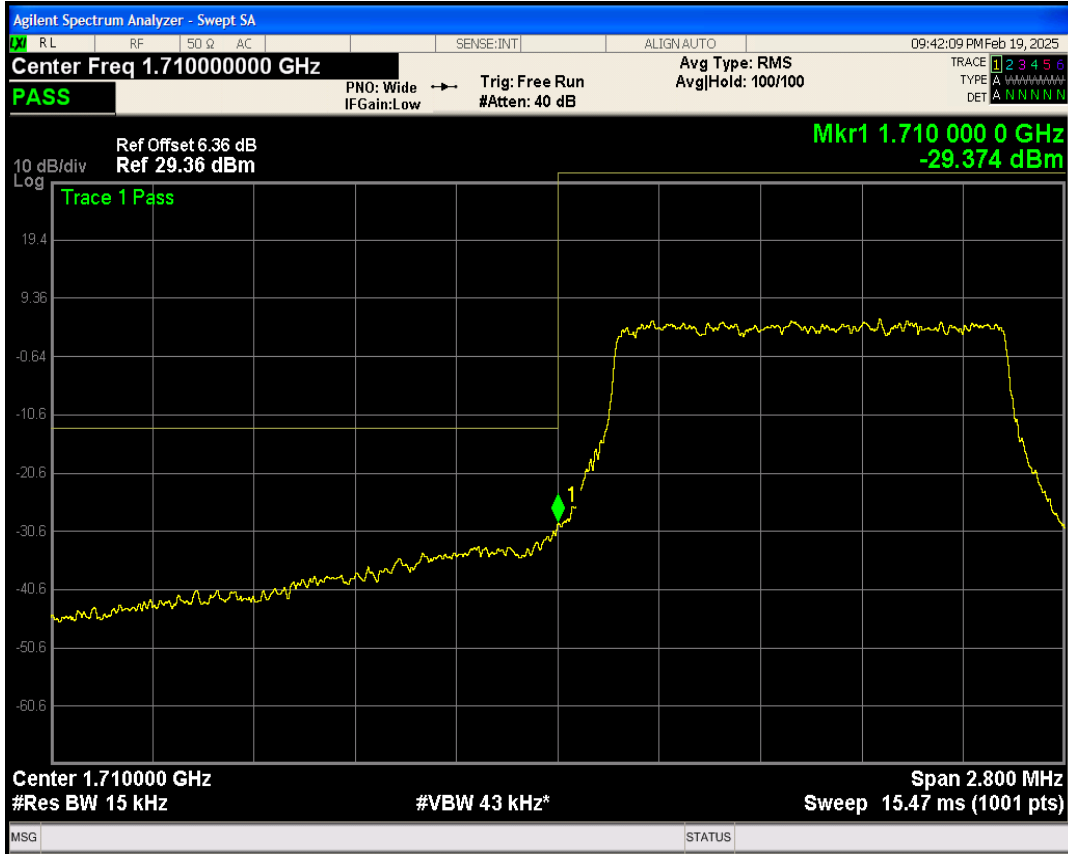


Appendix 5. Band edge

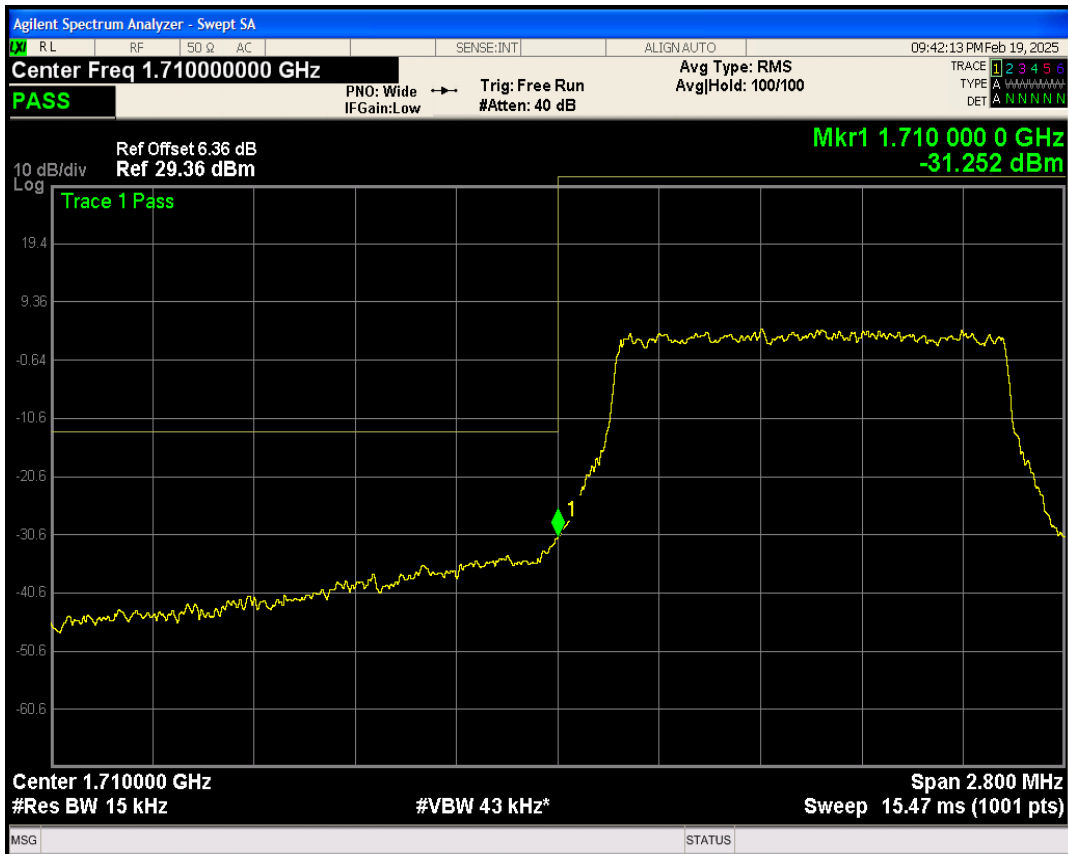
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	6	#0	QPSK	1710.00	-29.37	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-31.25	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-32.62	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-34.13	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-30.66	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-33.57	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.01	-35.71	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-34.75	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-25.47	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-26.63	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.03	-26.98	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-27.07	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.82	-31.45	-13	PASS
Band66	10	132022	50	#0	16QAM	1709.86	-31.18	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-30.70	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.02	-31.56	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.97	-31.17	-13	PASS
Band66	15	132047	75	#0	16QAM	1710.00	-32.49	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-30.16	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.06	-32.51	-13	PASS
Band66	20	132072	100	#0	QPSK	1710.00	-33.46	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.88	-34.43	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.20	-36.24	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.00	-33.84	-13	PASS

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

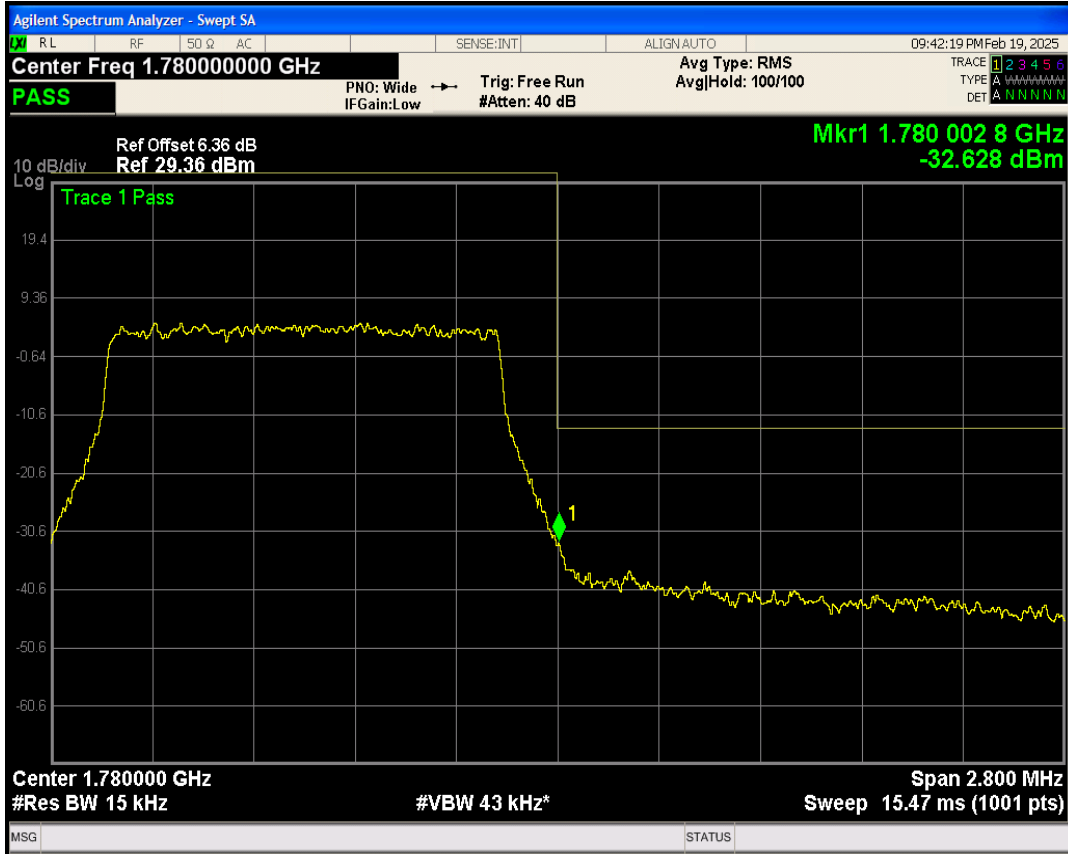




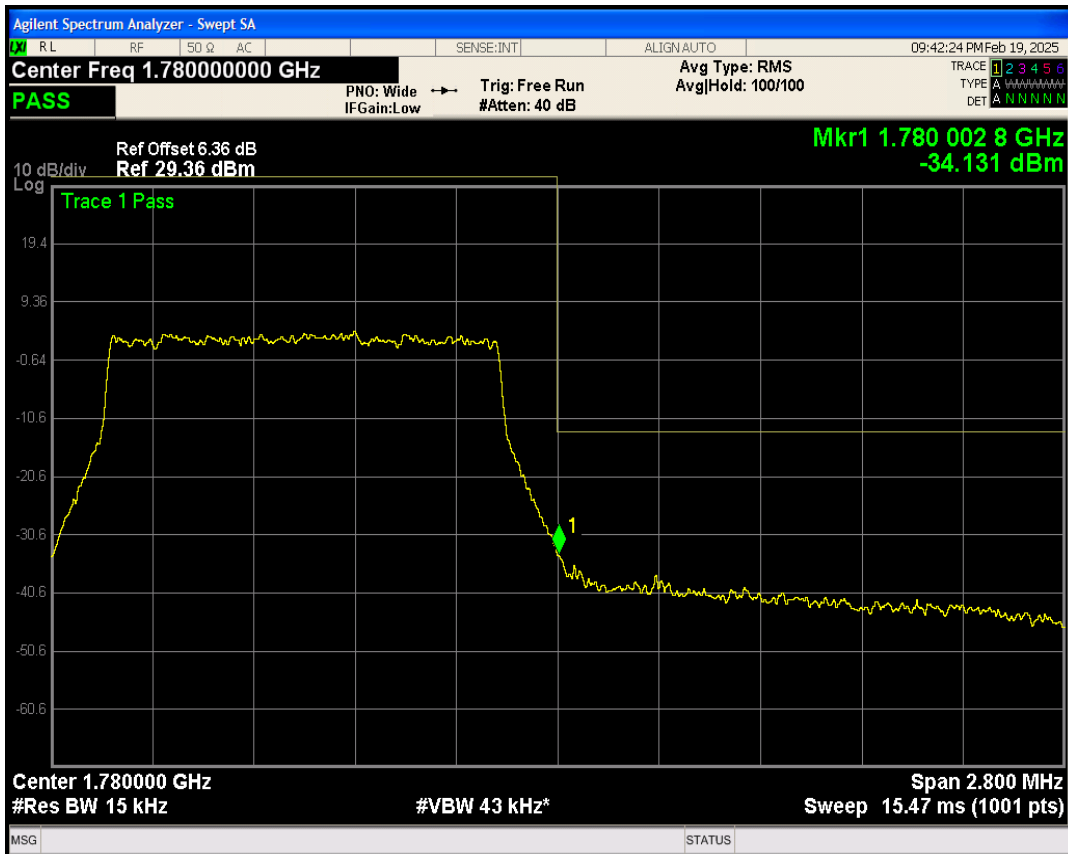
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



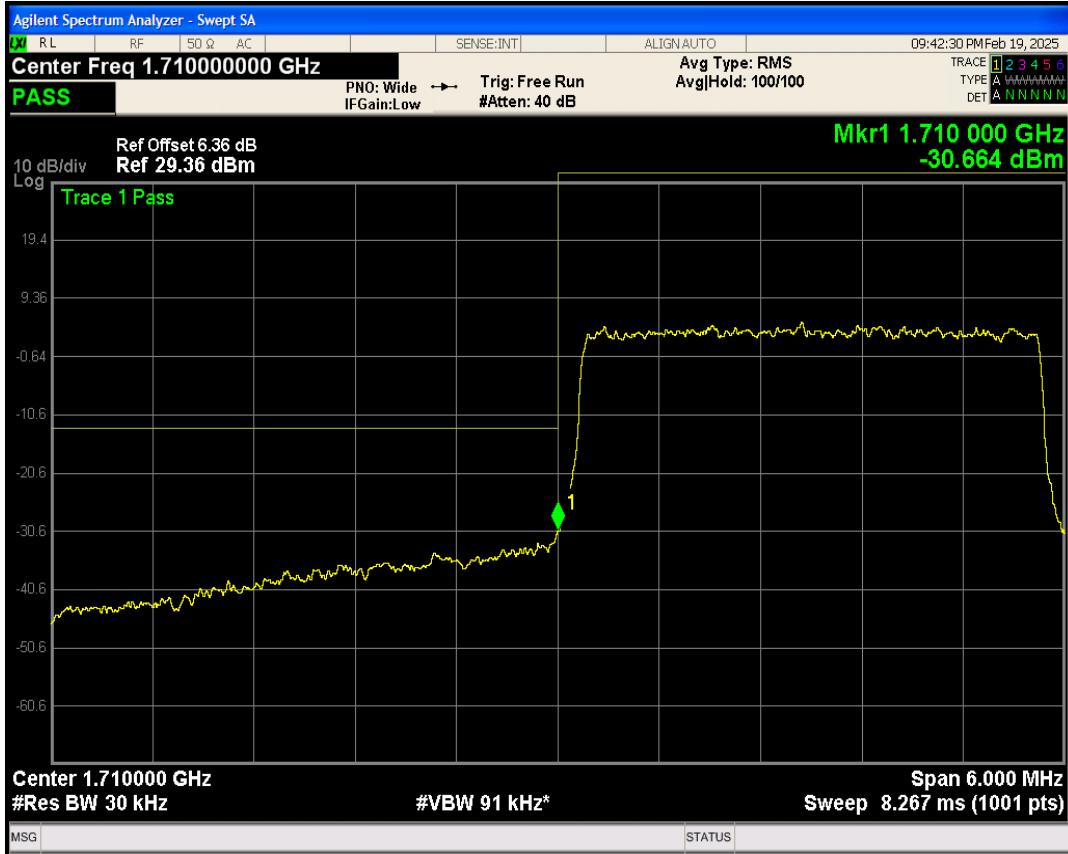
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



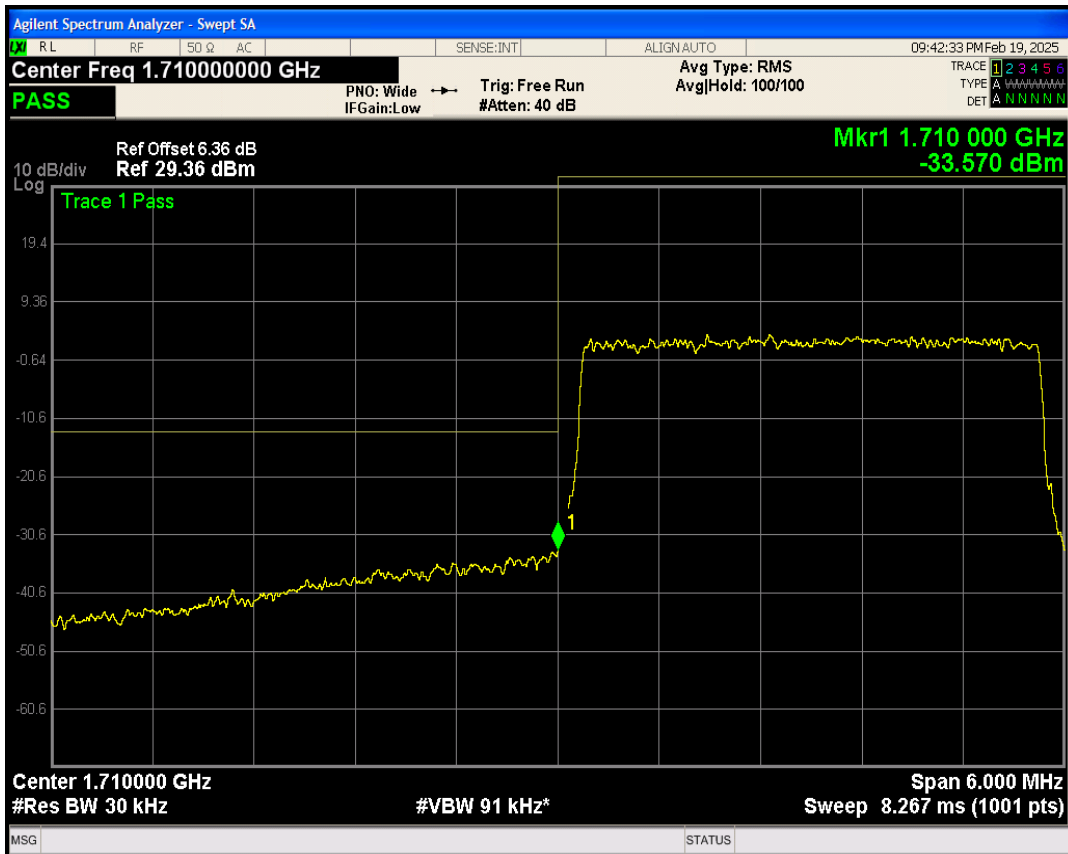
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



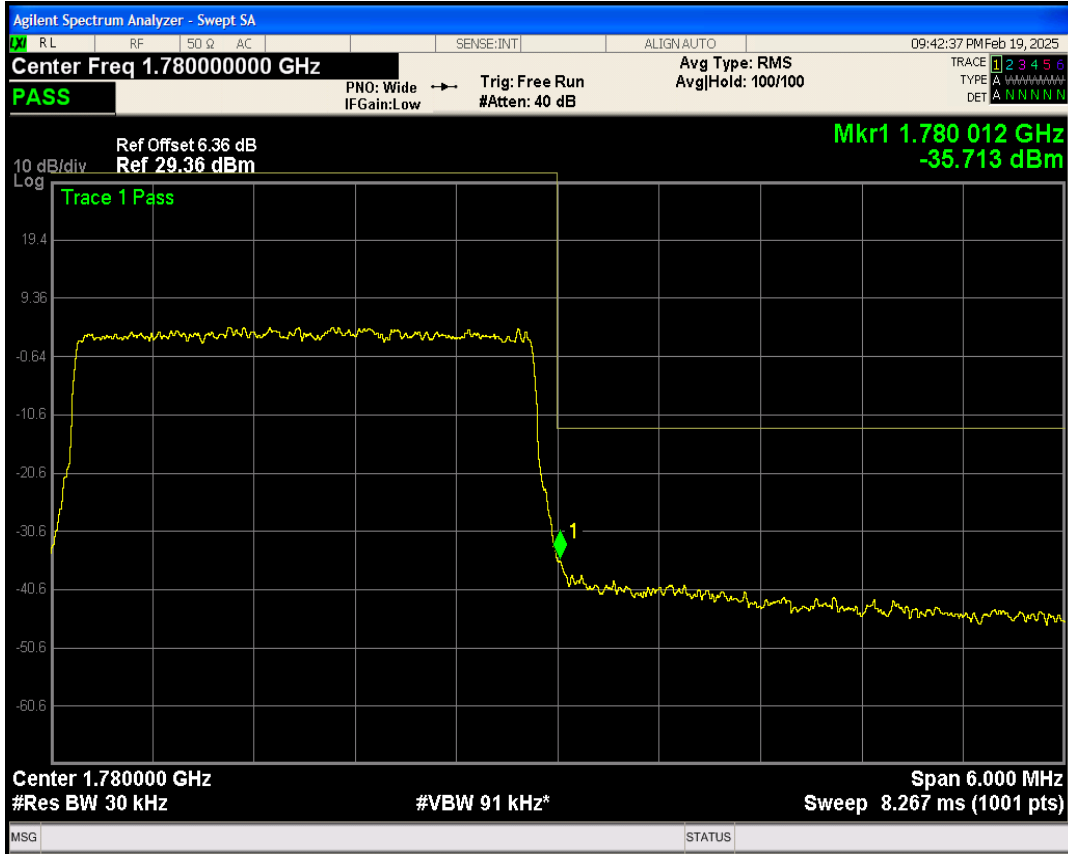
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



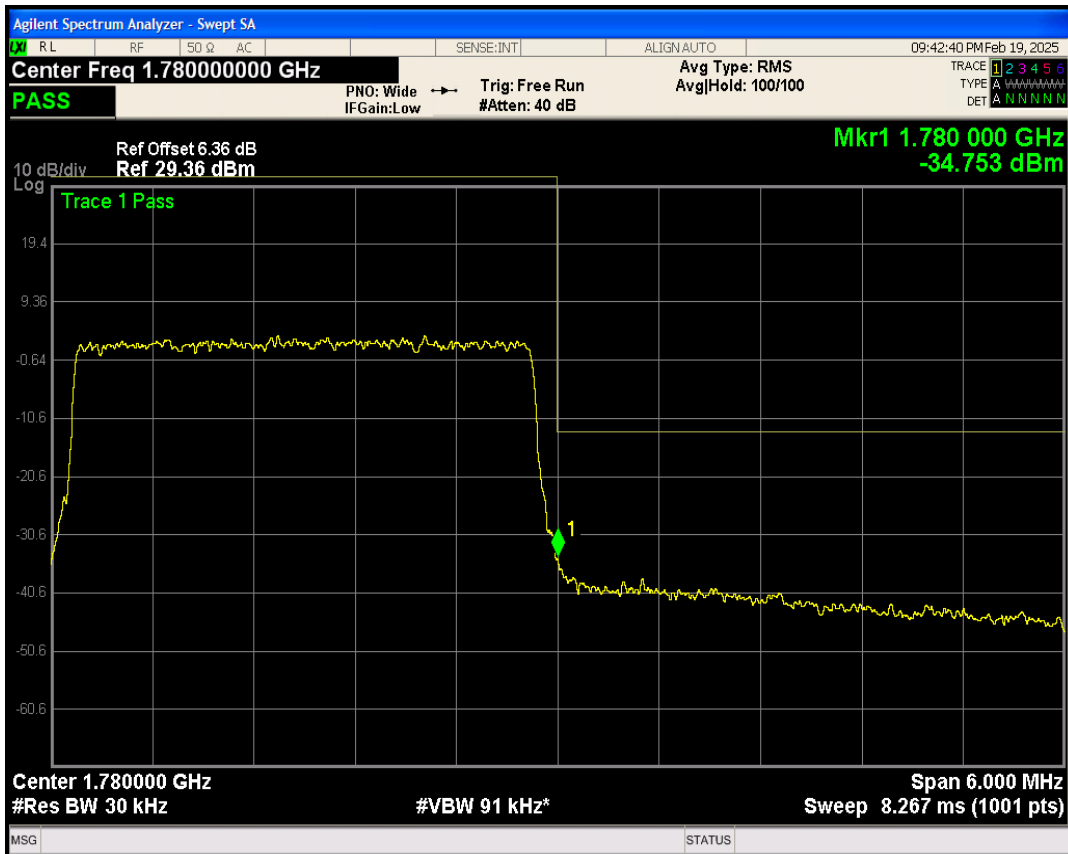
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



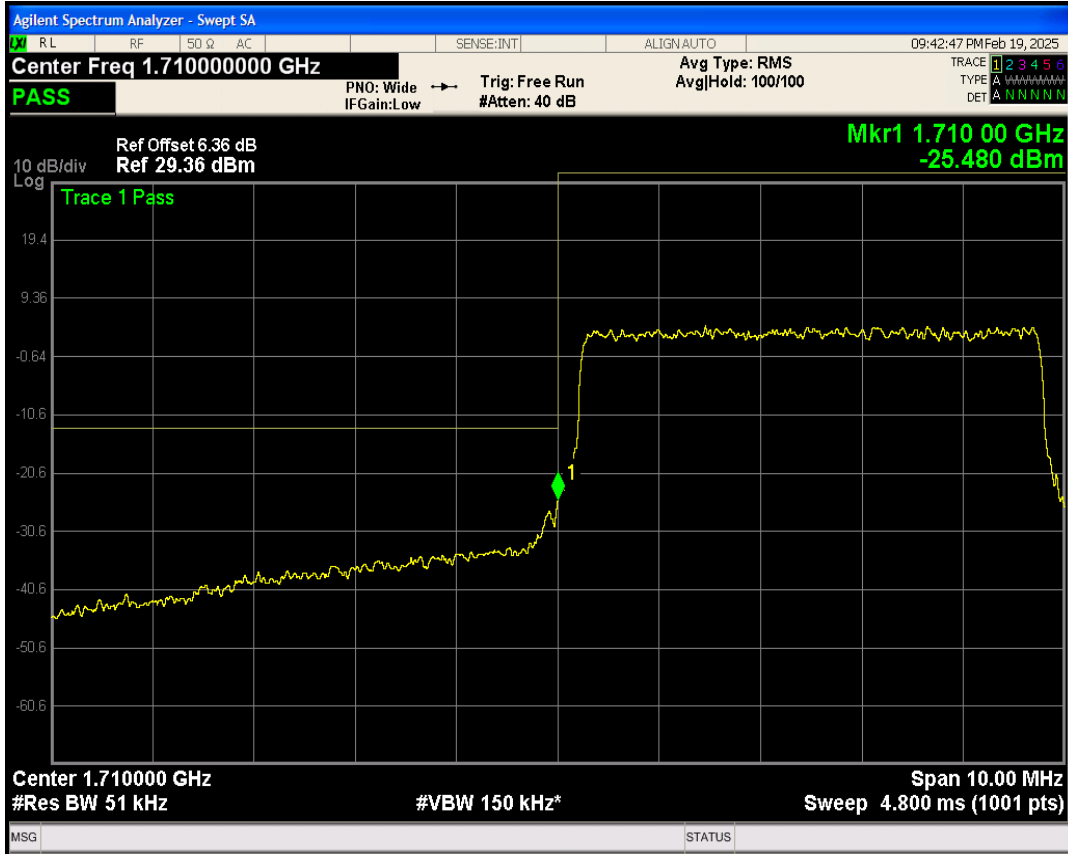
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



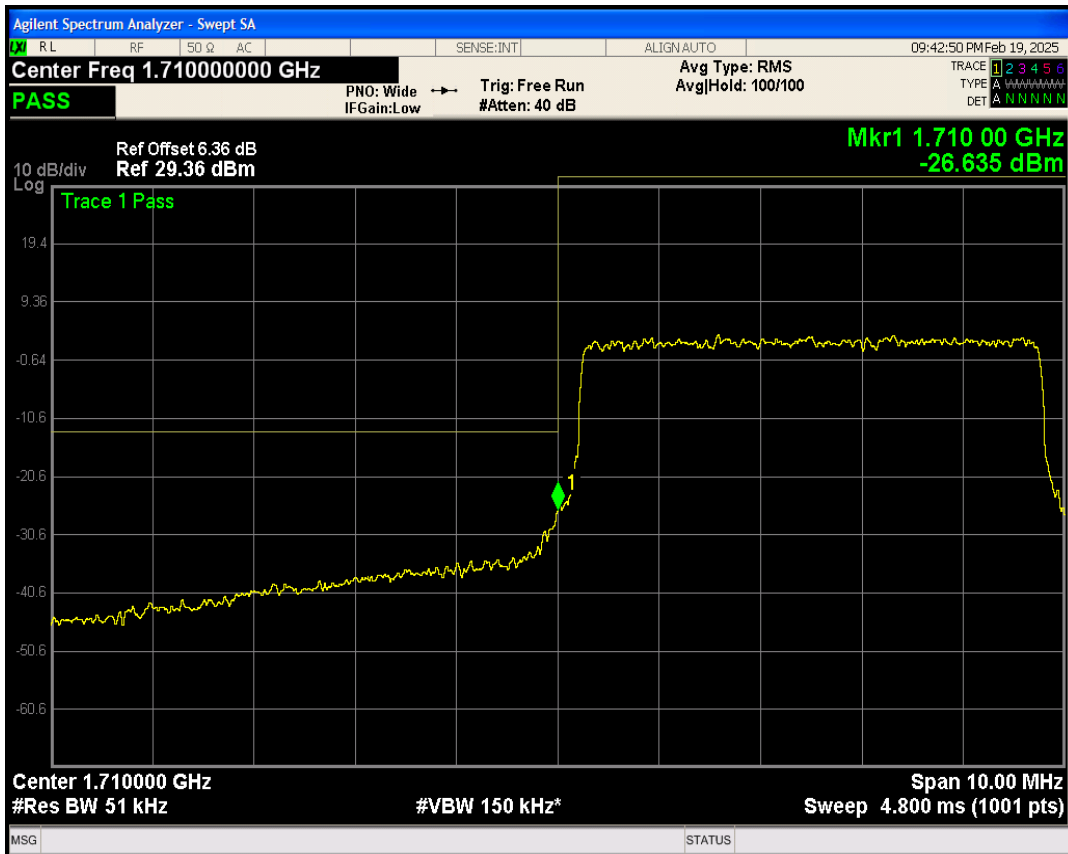
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



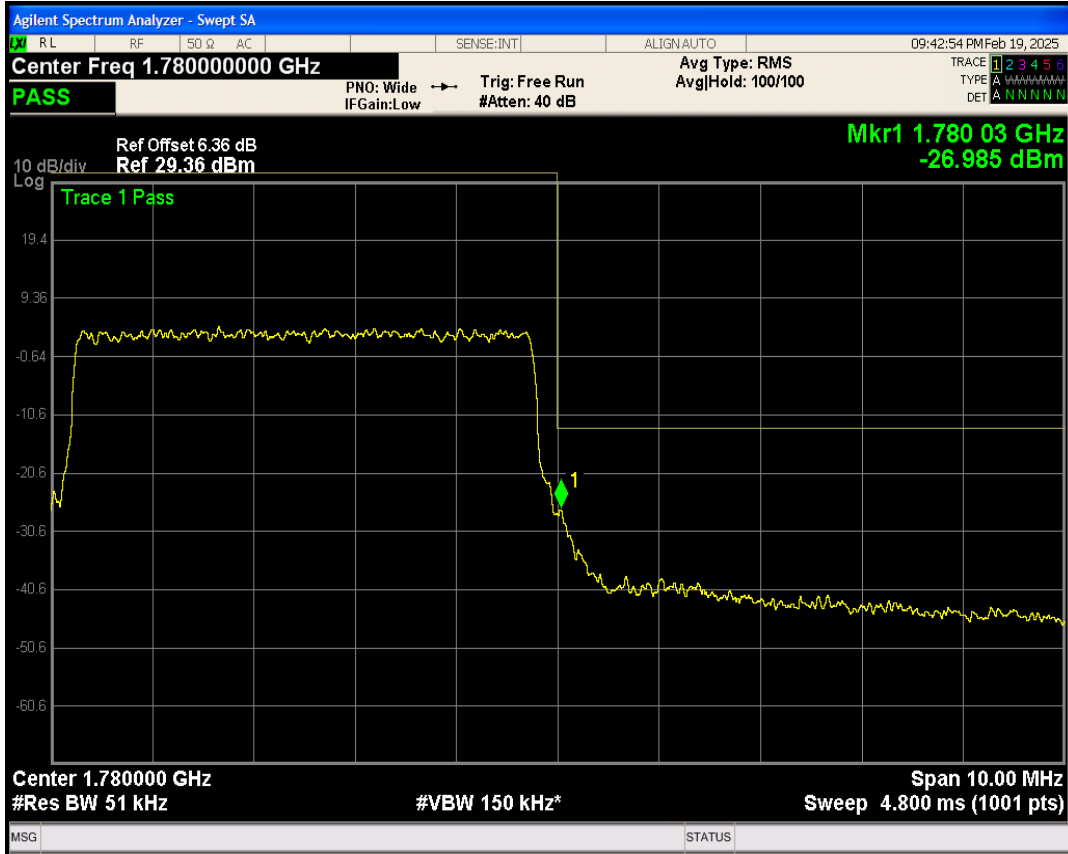
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



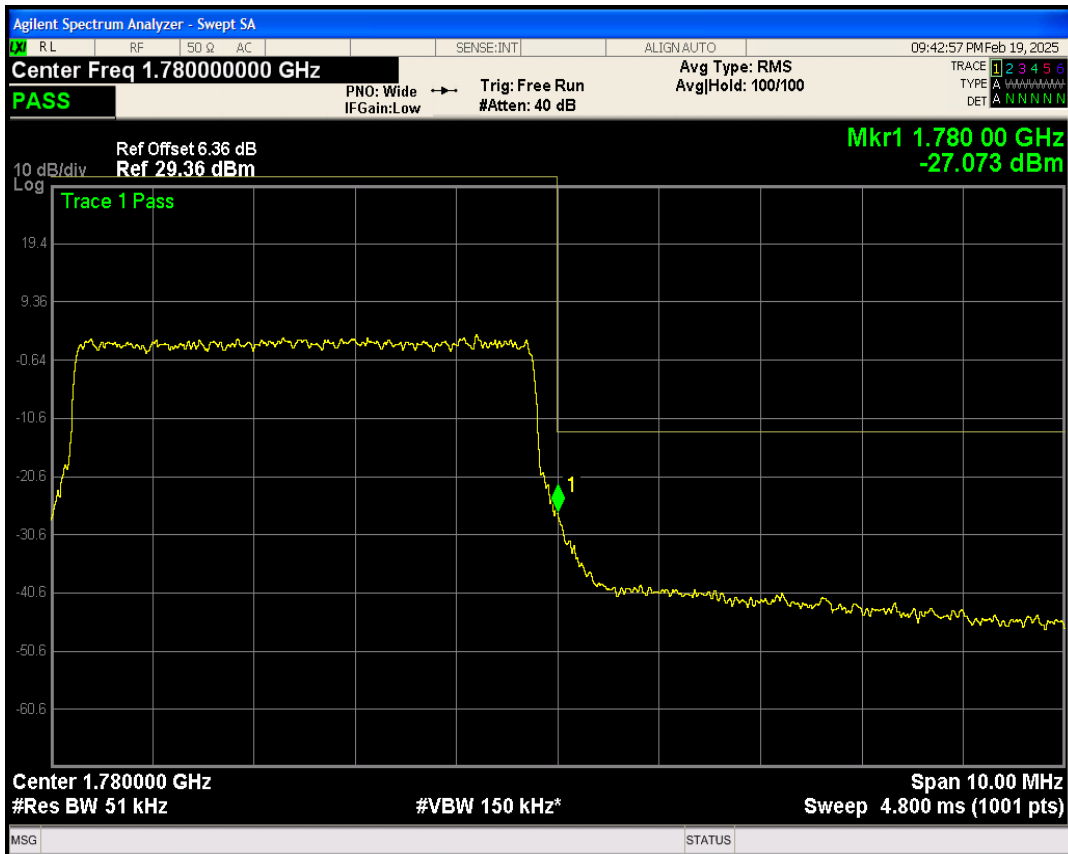
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



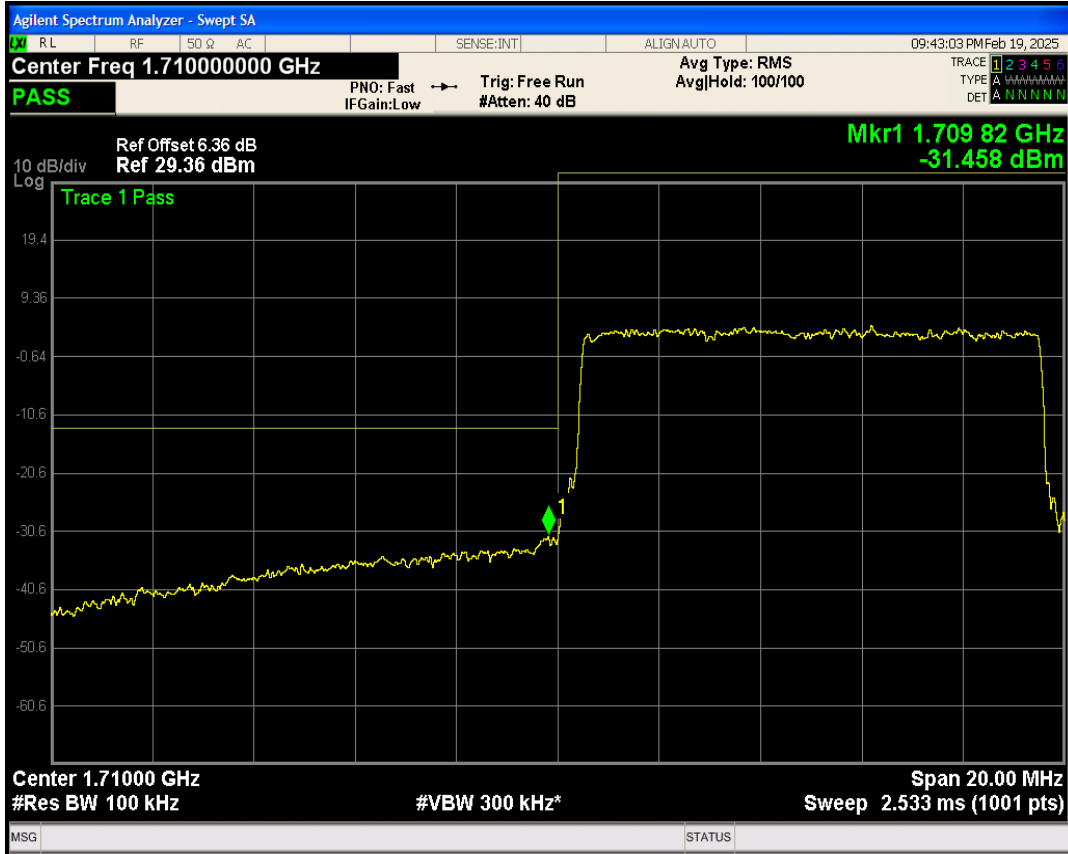
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



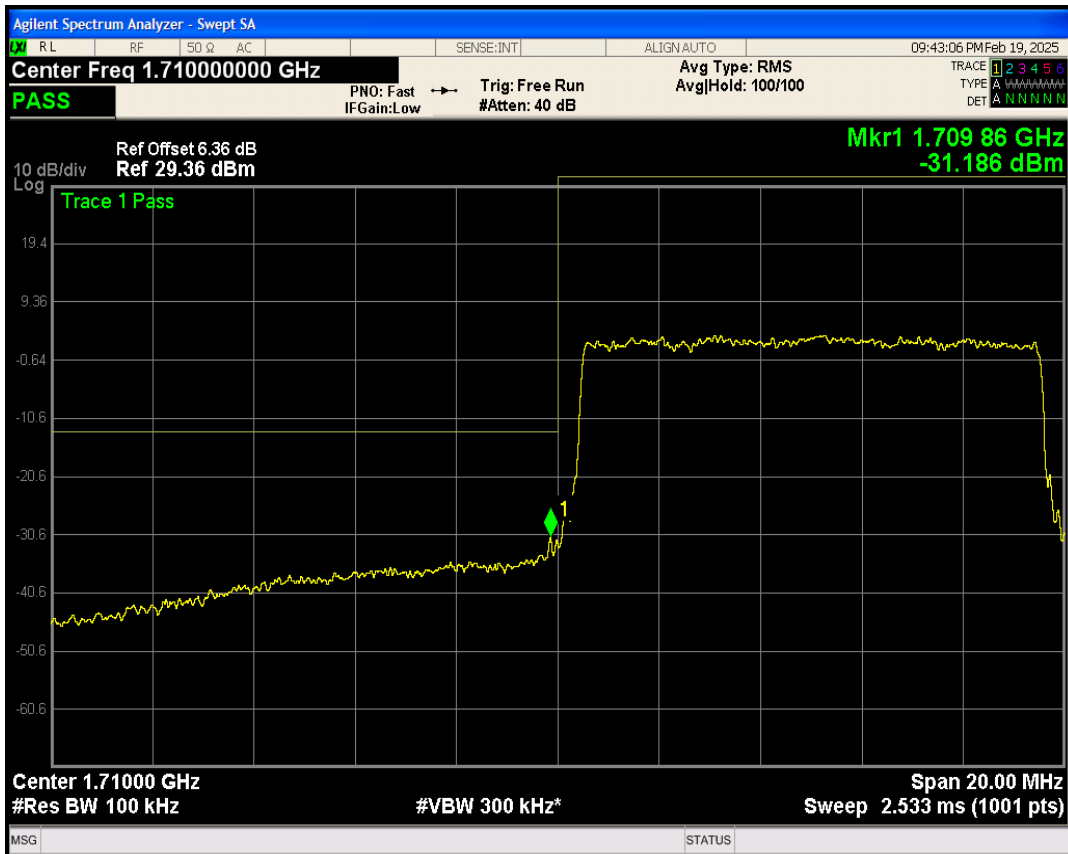
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



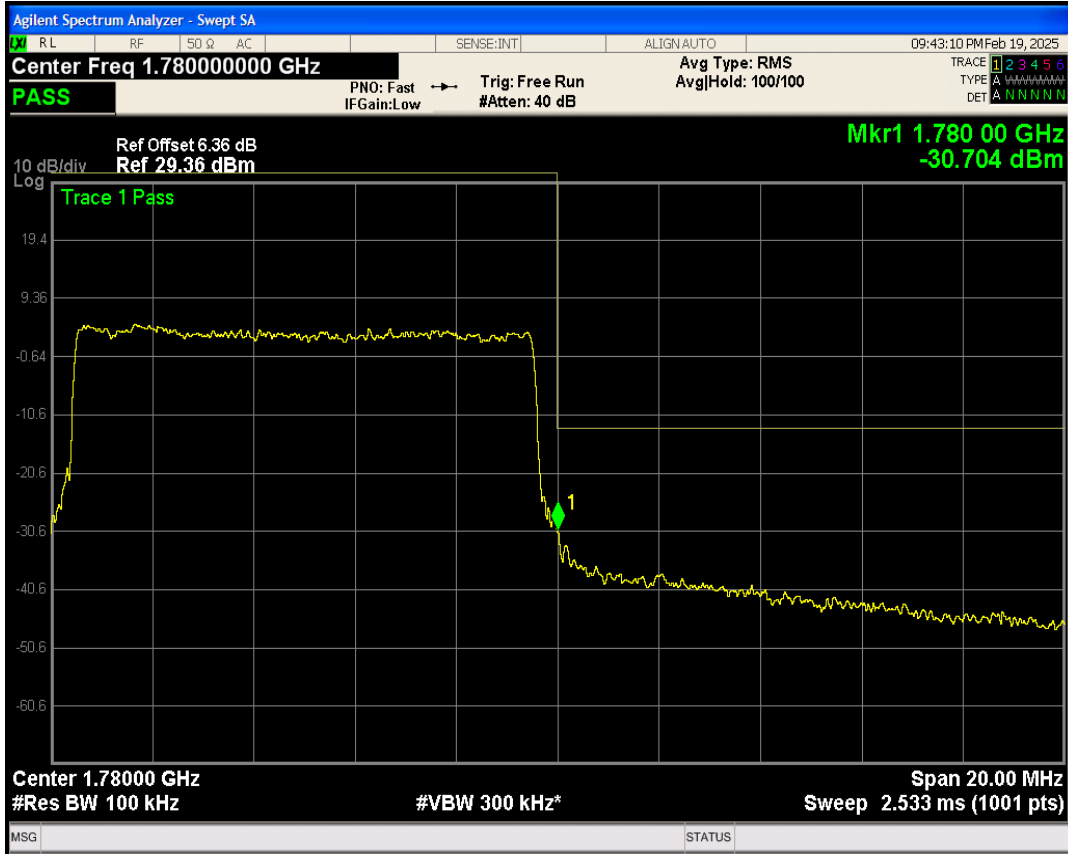
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



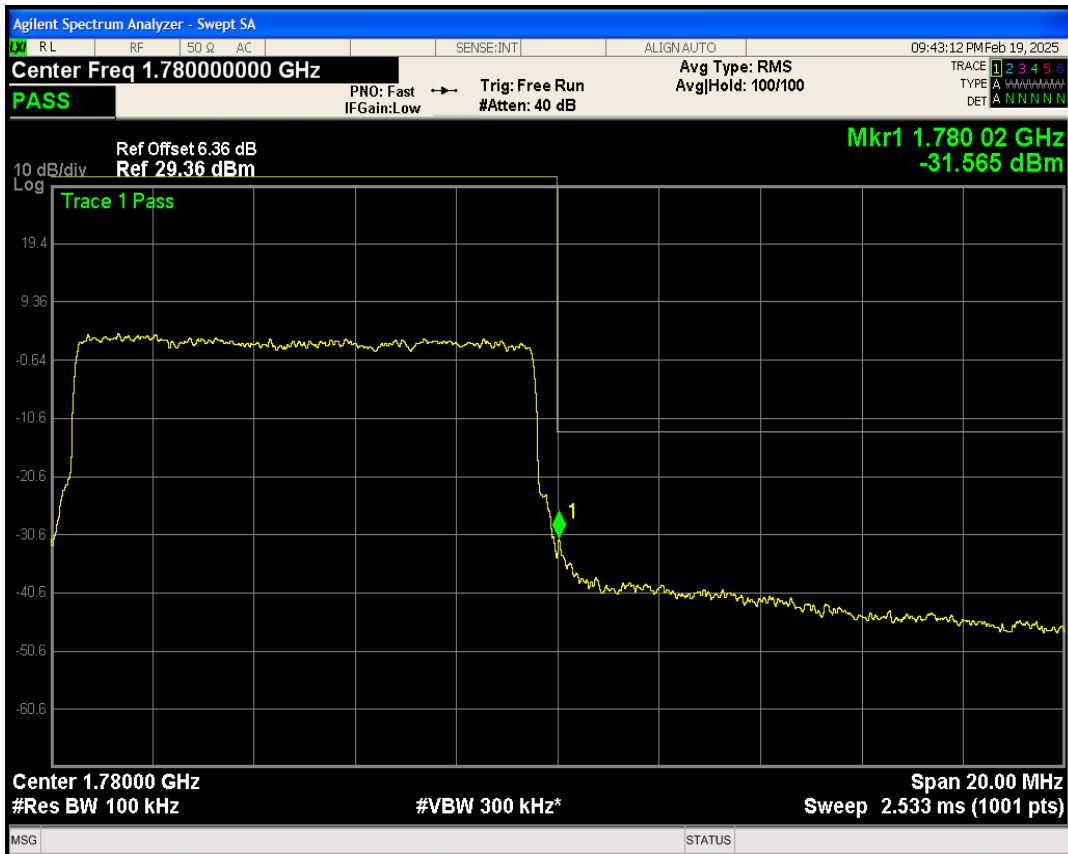
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



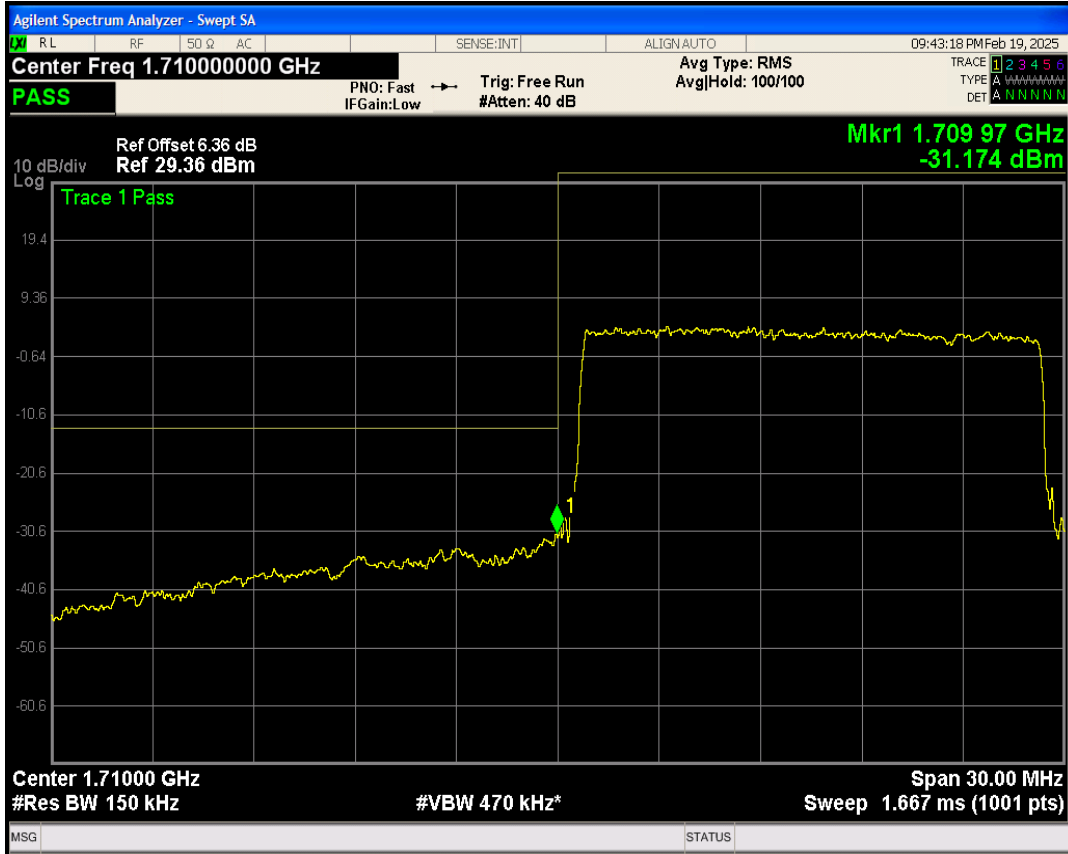
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



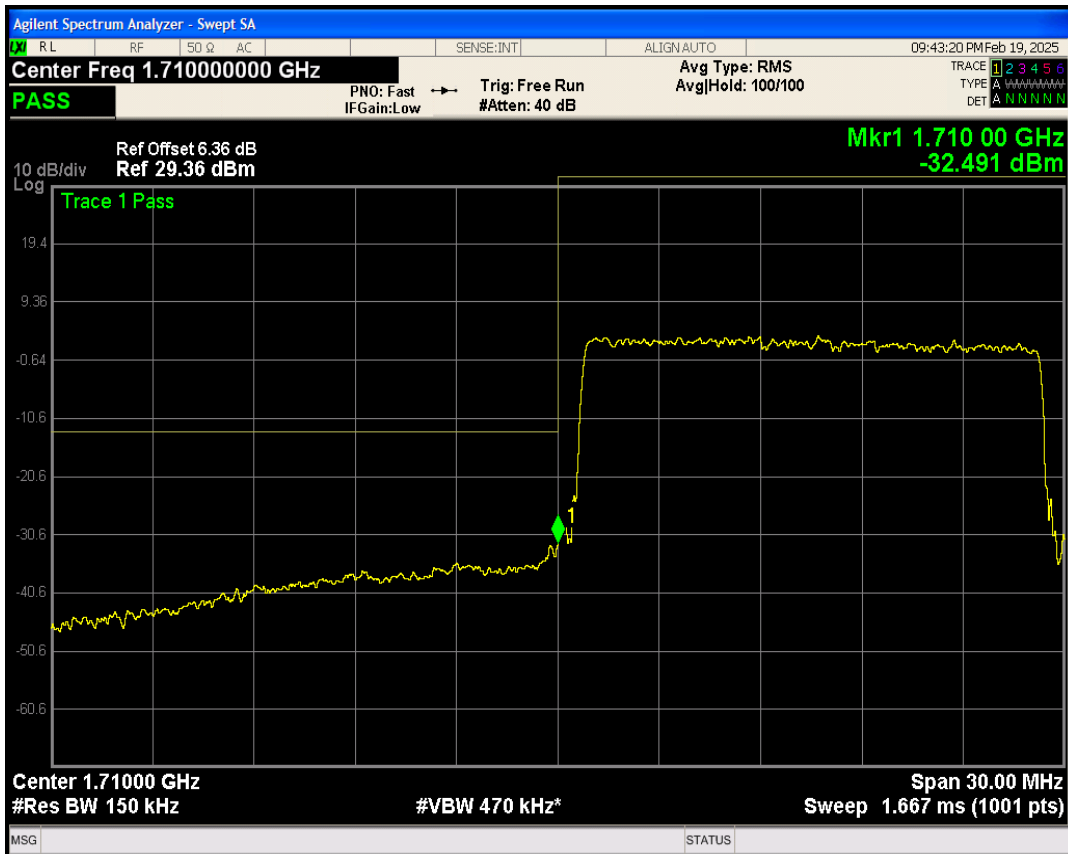
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



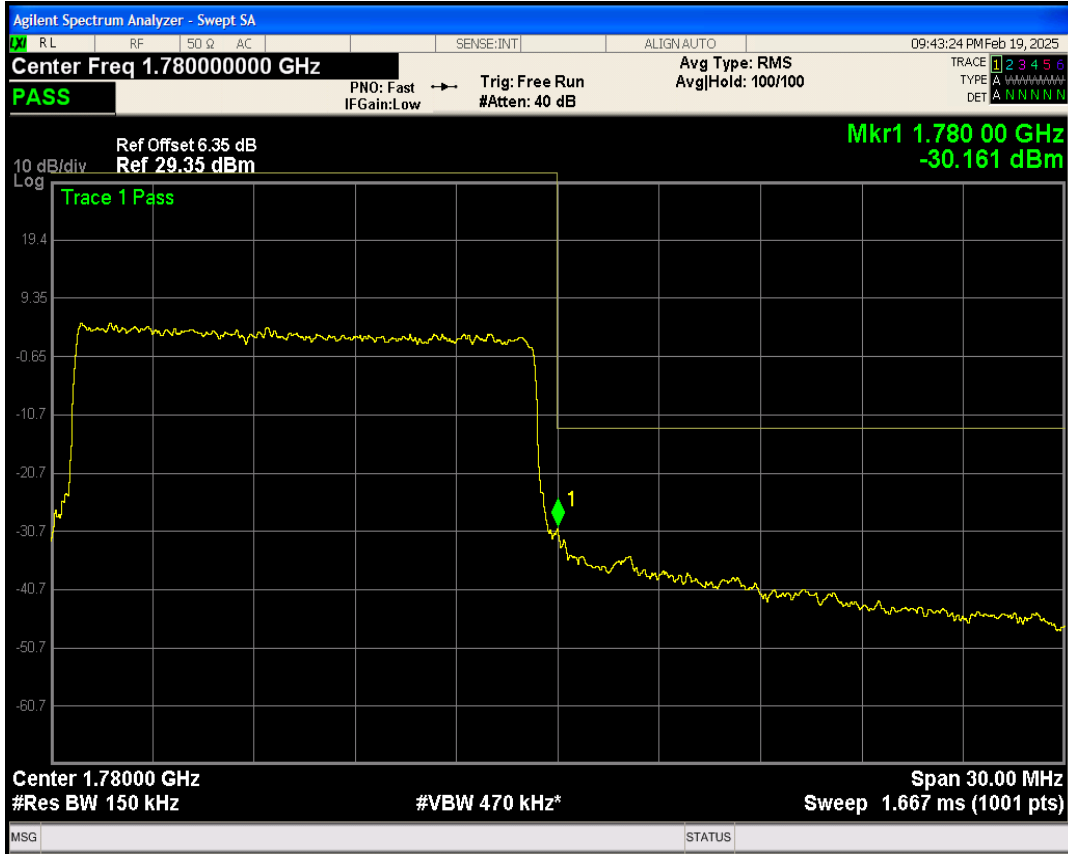
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



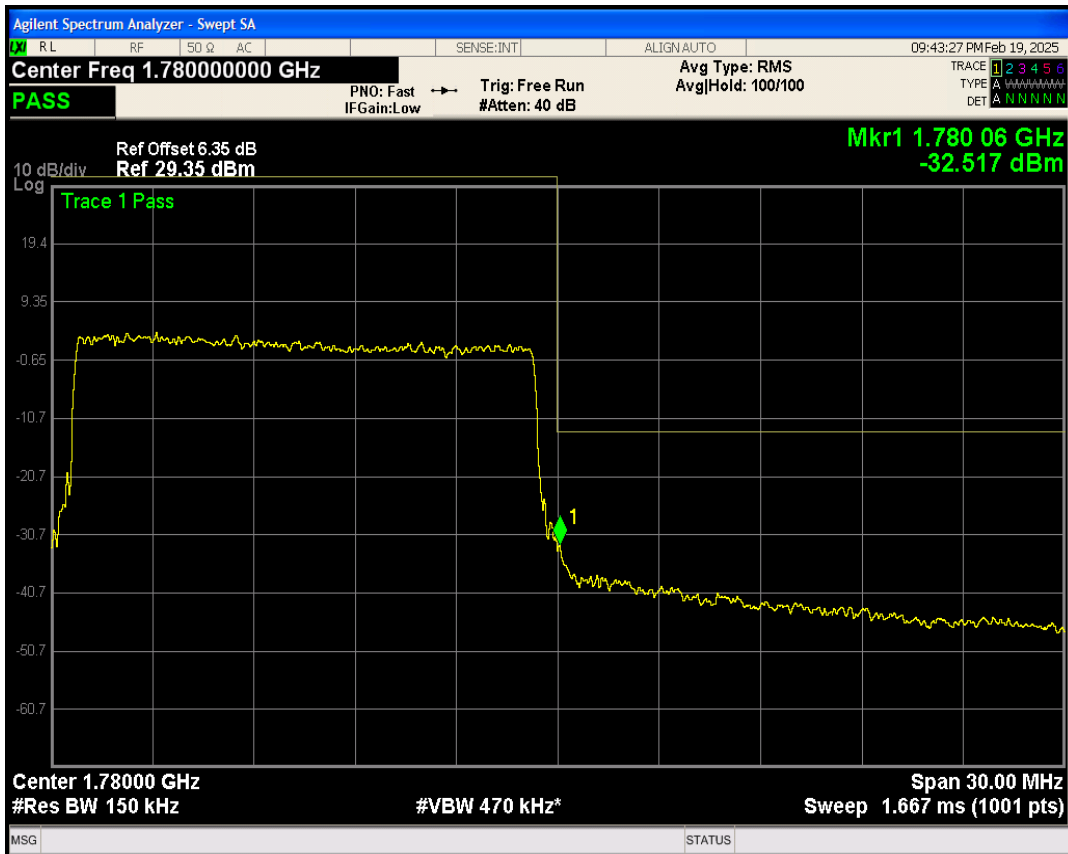
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



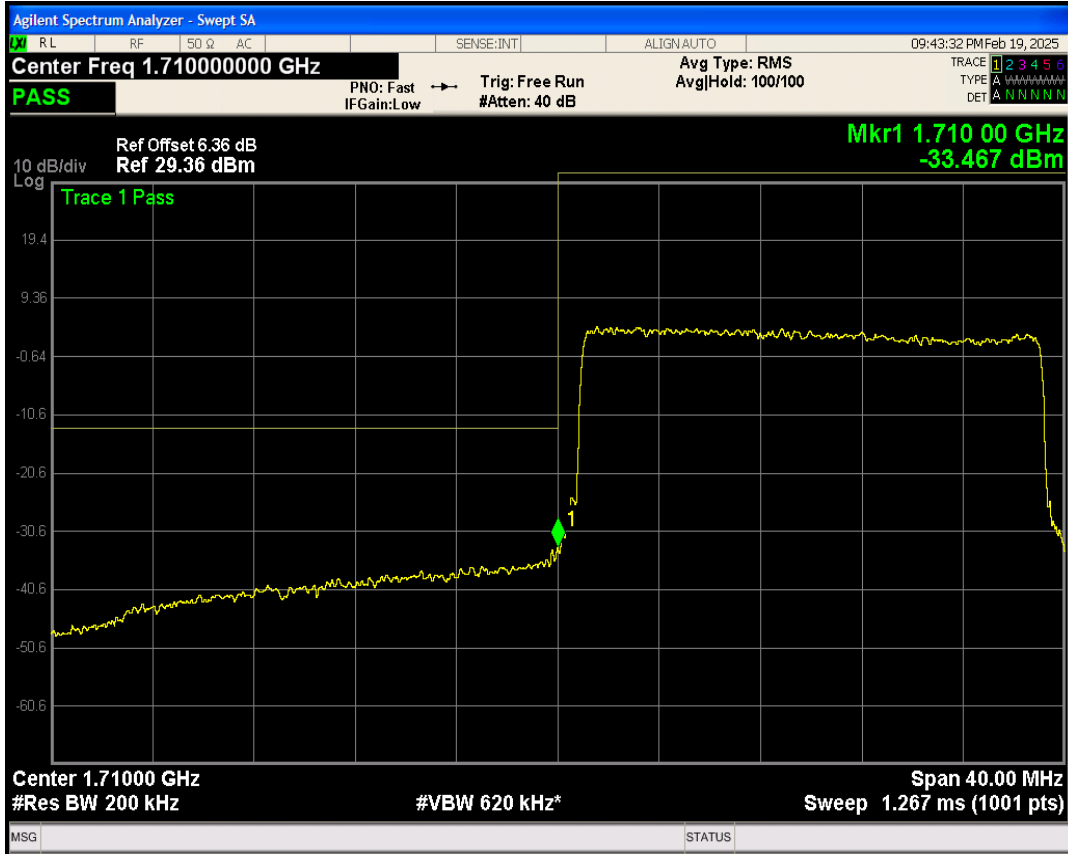
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



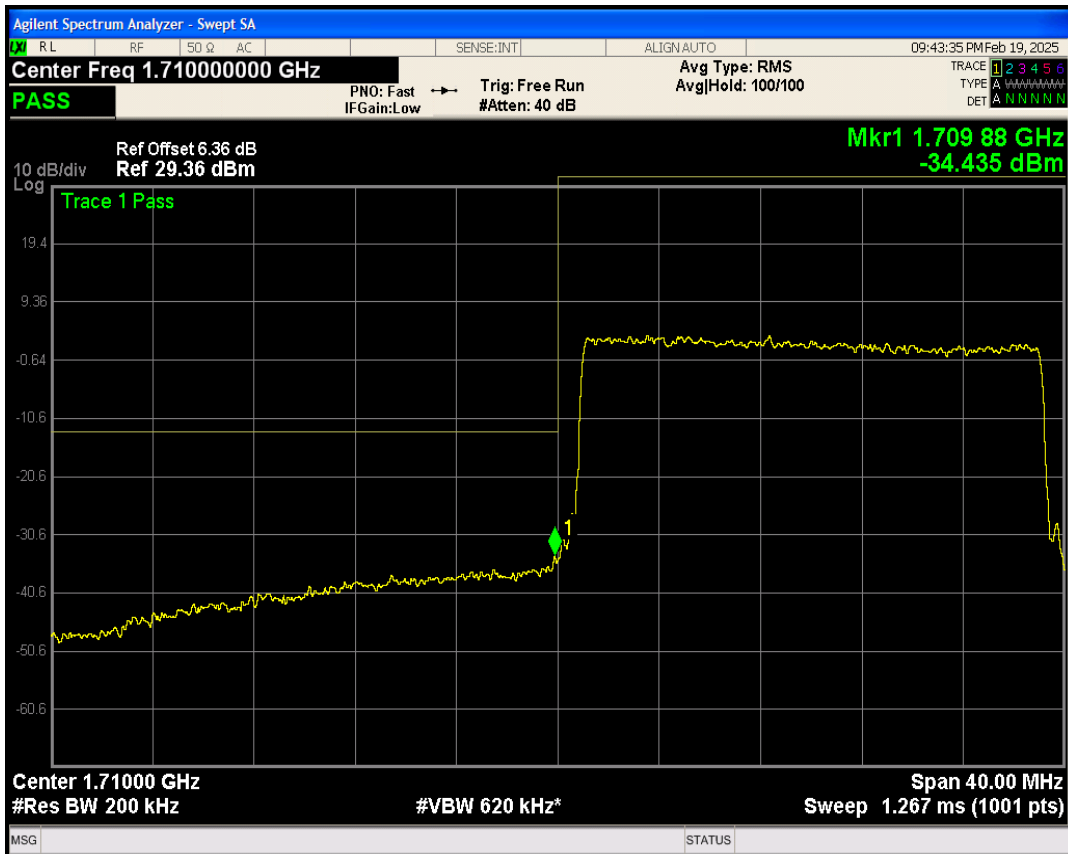
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



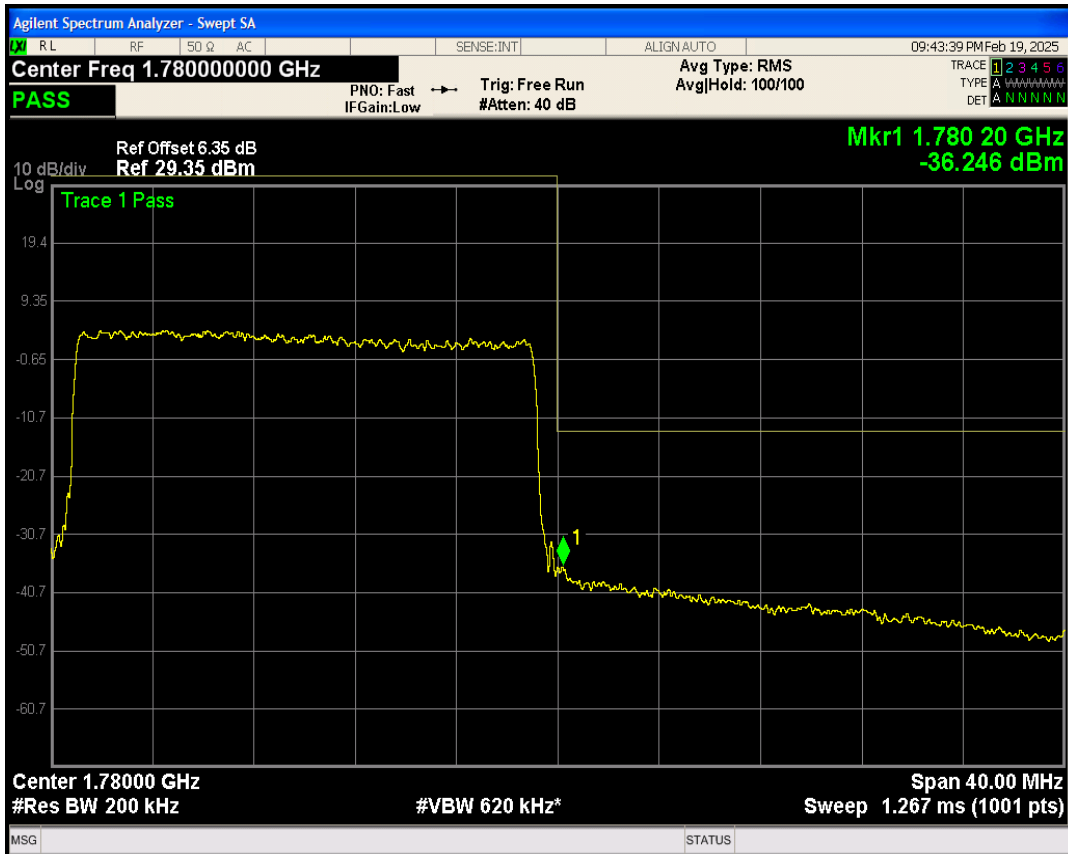
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



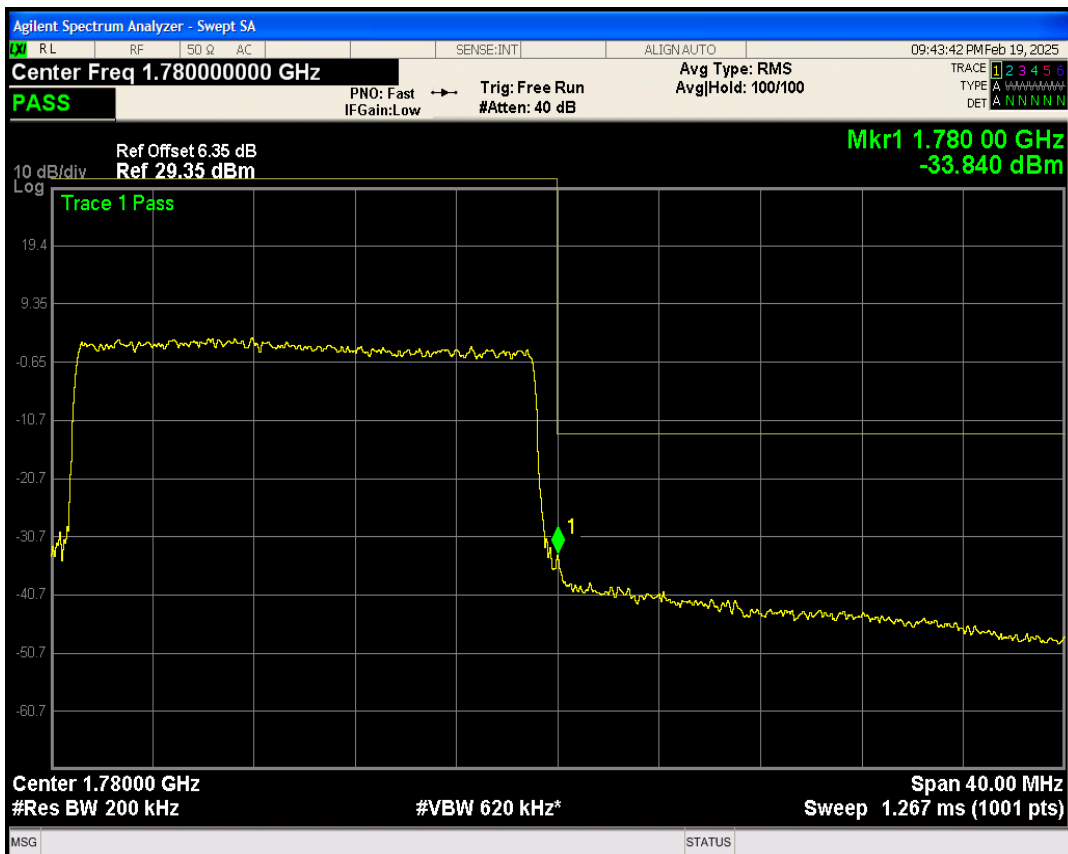
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



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



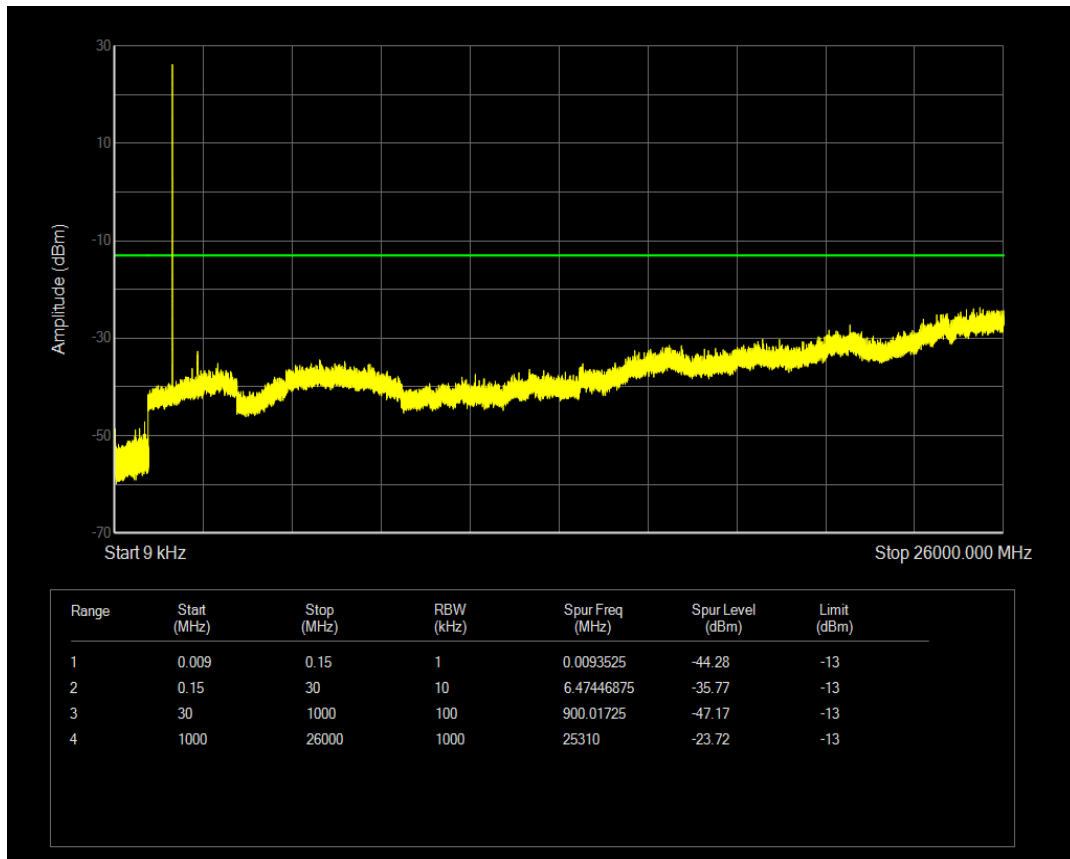
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



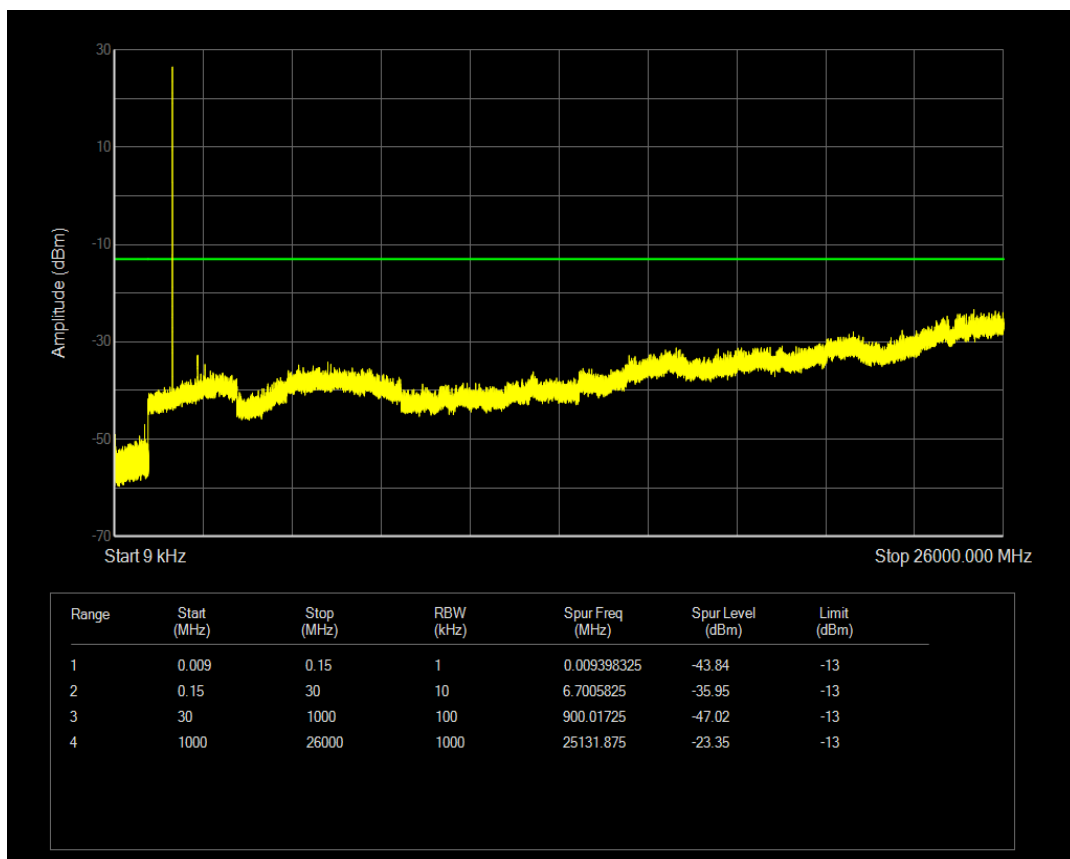
Appendix 6. Out-of-band emissions

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	25310.00	-23.72	-13	PASS
Band66	1.4	131979	6	#0	16QAM	25131.88	-23.35	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25335.63	-24.11	-13	PASS
Band66	1.4	132322	6	#0	16QAM	25741.88	-23.67	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25835.00	-23.53	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25083.13	-22.99	-13	PASS
Band66	3	131987	15	#0	QPSK	25765.63	-22.91	-13	PASS
Band66	3	131987	15	#0	16QAM	24698.75	-23.52	-13	PASS
Band66	3	132322	15	#0	QPSK	25838.75	-23.84	-13	PASS
Band66	3	132322	15	#0	16QAM	25669.38	-23.17	-13	PASS
Band66	3	132657	15	#0	QPSK	24842.50	-24.01	-13	PASS
Band66	3	132657	15	#0	16QAM	25433.75	-22.83	-13	PASS
Band66	5	131997	25	#0	QPSK	25930.63	-23.86	-13	PASS
Band66	5	131997	25	#0	16QAM	25130.00	-23.60	-13	PASS
Band66	5	132322	25	#0	QPSK	25690.63	-23.99	-13	PASS
Band66	5	132322	25	#0	16QAM	24277.50	-23.63	-13	PASS
Band66	5	132647	25	#0	QPSK	25298.13	-23.50	-13	PASS
Band66	5	132647	25	#0	16QAM	25733.75	-23.55	-13	PASS
Band66	10	132022	50	#0	QPSK	25079.38	-23.13	-13	PASS
Band66	10	132022	50	#0	16QAM	25972.50	-22.78	-13	PASS
Band66	10	132322	50	#0	QPSK	25703.13	-23.77	-13	PASS
Band66	10	132322	50	#0	16QAM	25638.75	-24.04	-13	PASS
Band66	10	132622	50	#0	QPSK	25751.88	-22.85	-13	PASS
Band66	10	132622	50	#0	16QAM	25283.13	-23.16	-13	PASS
Band66	15	132047	75	#0	QPSK	25998.13	-23.50	-13	PASS
Band66	15	132047	75	#0	16QAM	24648.75	-23.64	-13	PASS
Band66	15	132322	75	#0	QPSK	25829.38	-23.24	-13	PASS
Band66	15	132322	75	#0	16QAM	25654.38	-23.78	-13	PASS
Band66	15	132597	75	#0	QPSK	25880.00	-23.18	-13	PASS
Band66	15	132597	75	#0	16QAM	25732.50	-23.22	-13	PASS
Band66	20	132072	100	#0	QPSK	25363.75	-23.06	-13	PASS
Band66	20	132072	100	#0	16QAM	25828.75	-23.06	-13	PASS
Band66	20	132322	100	#0	QPSK	25815.00	-23.87	-13	PASS
Band66	20	132322	100	#0	16QAM	25355.63	-23.71	-13	PASS
Band66	20	132572	100	#0	QPSK	25183.13	-23.57	-13	PASS
Band66	20	132572	100	#0	16QAM	25769.38	-23.02	-13	PASS

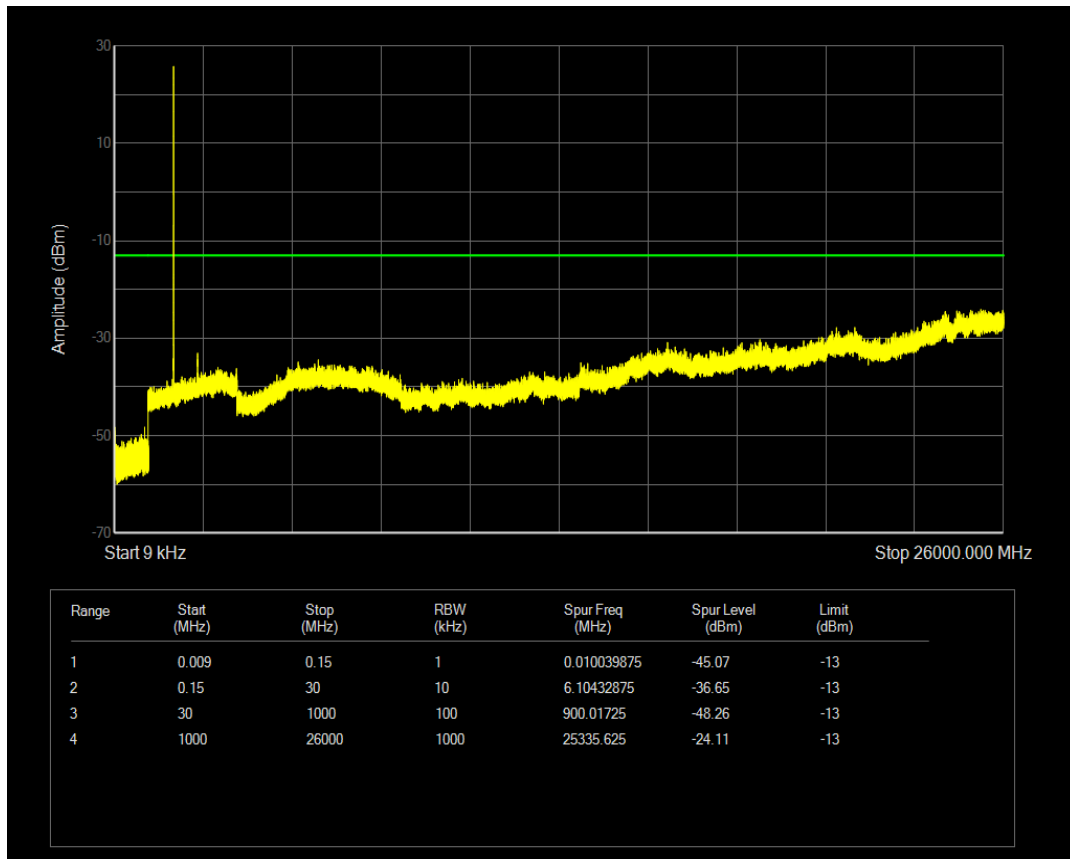
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



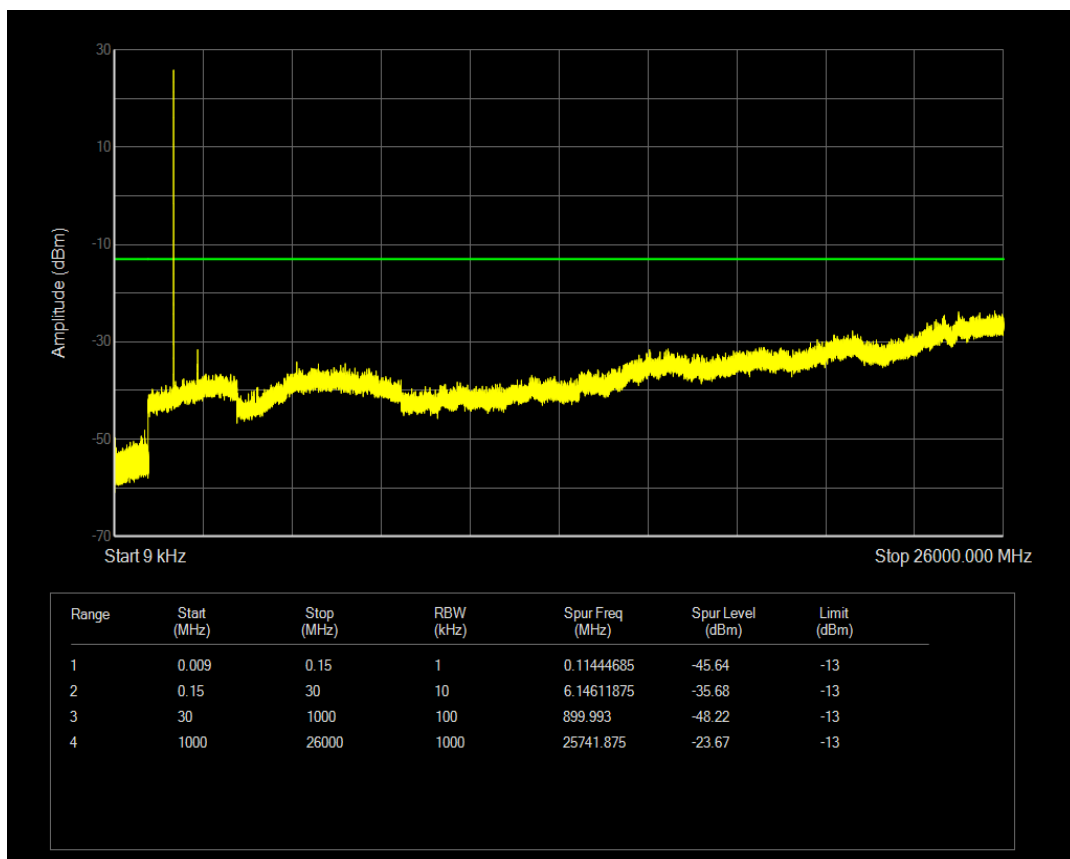
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



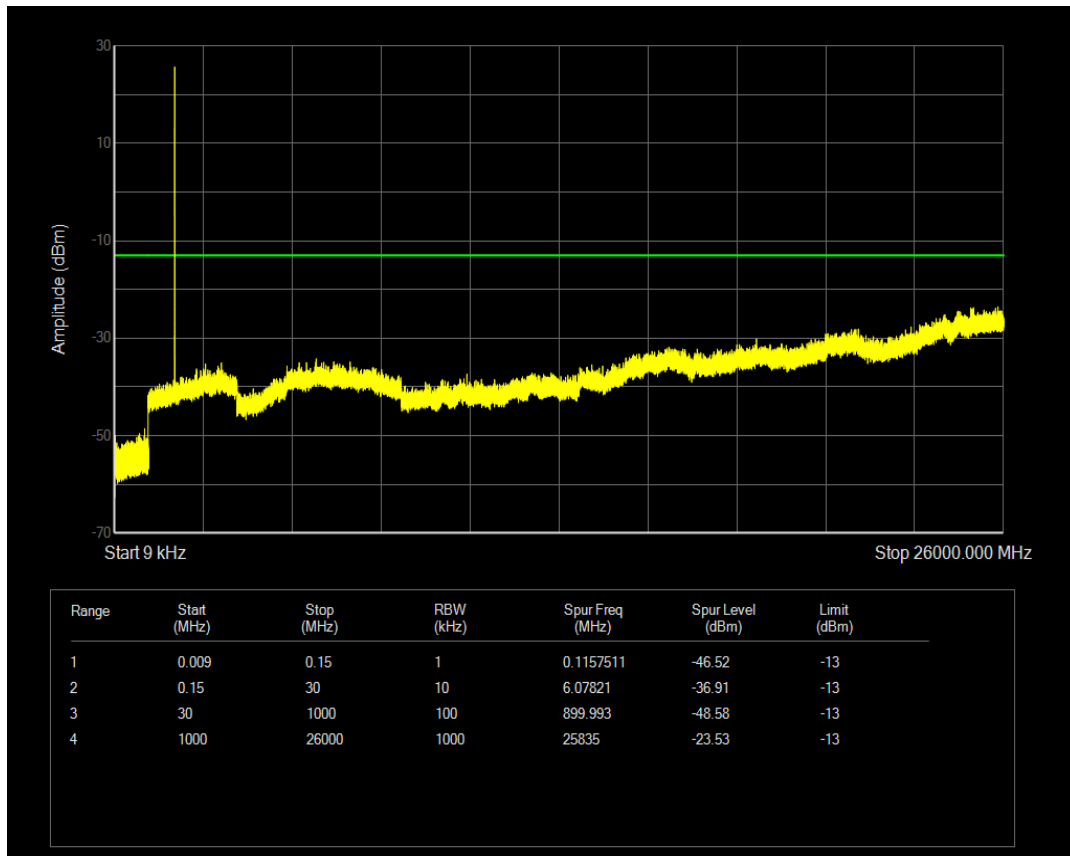
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



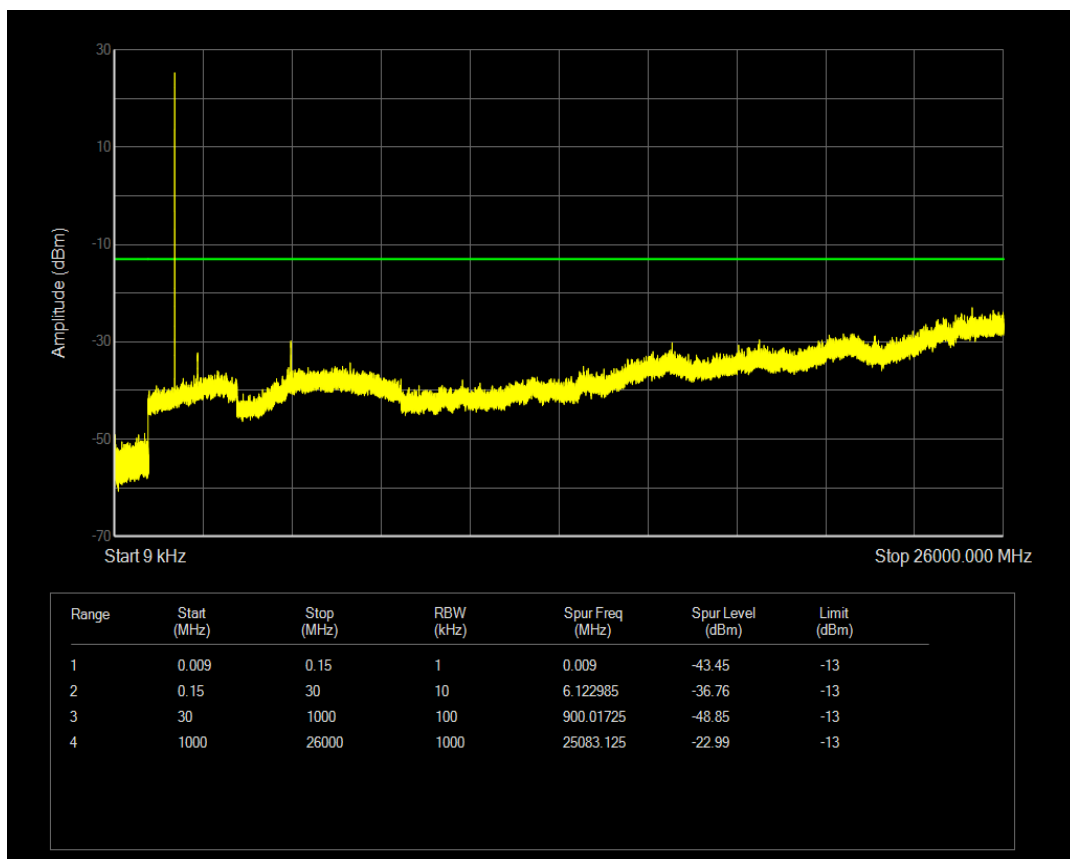
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



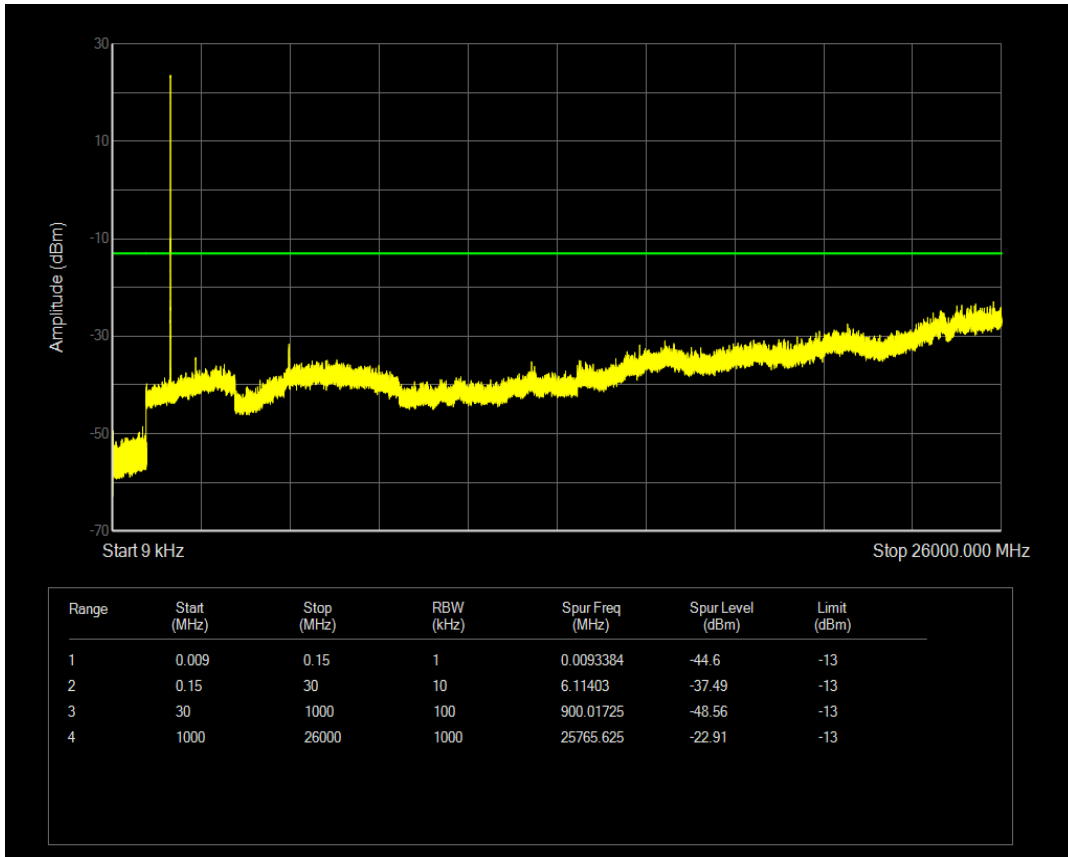
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



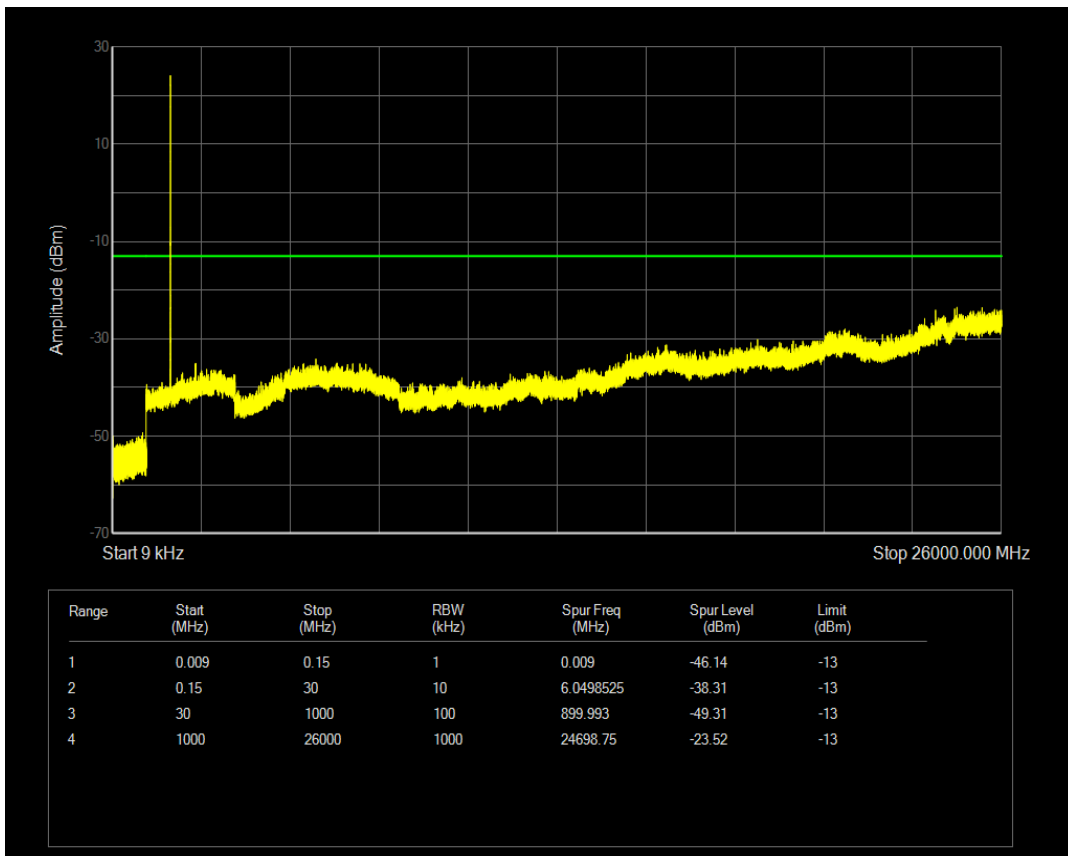
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



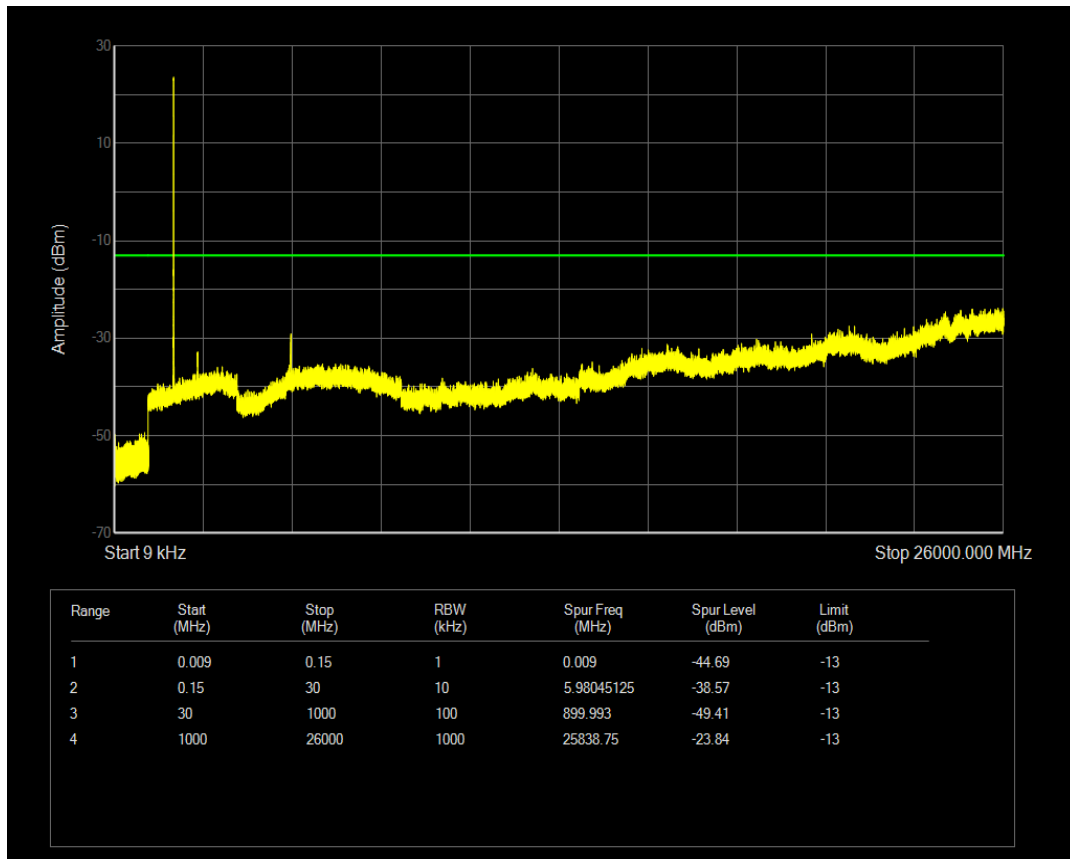
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



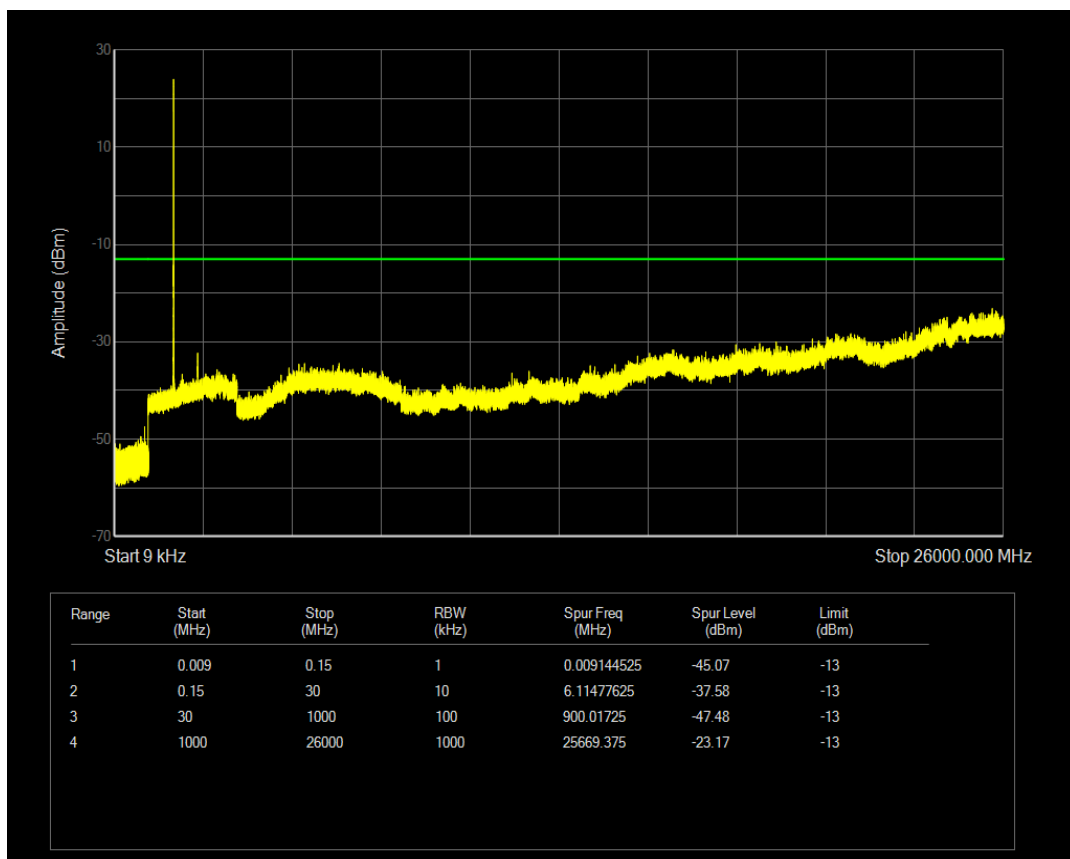
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



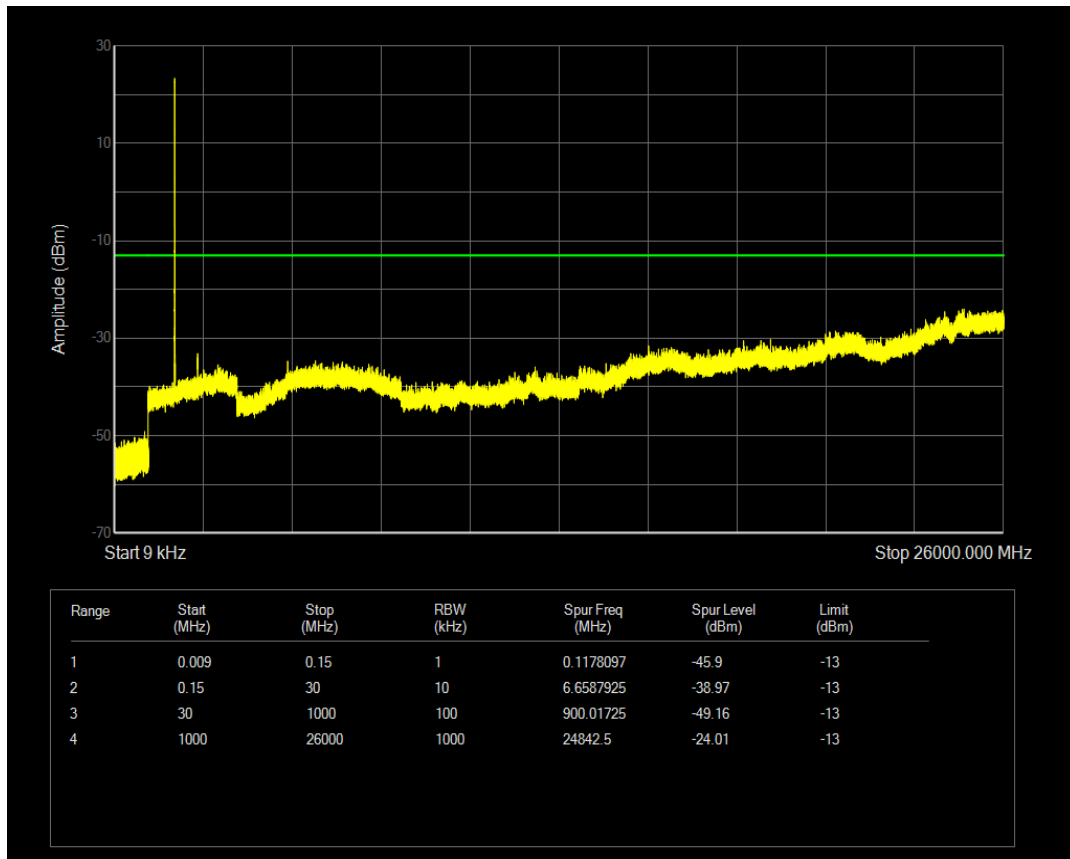
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



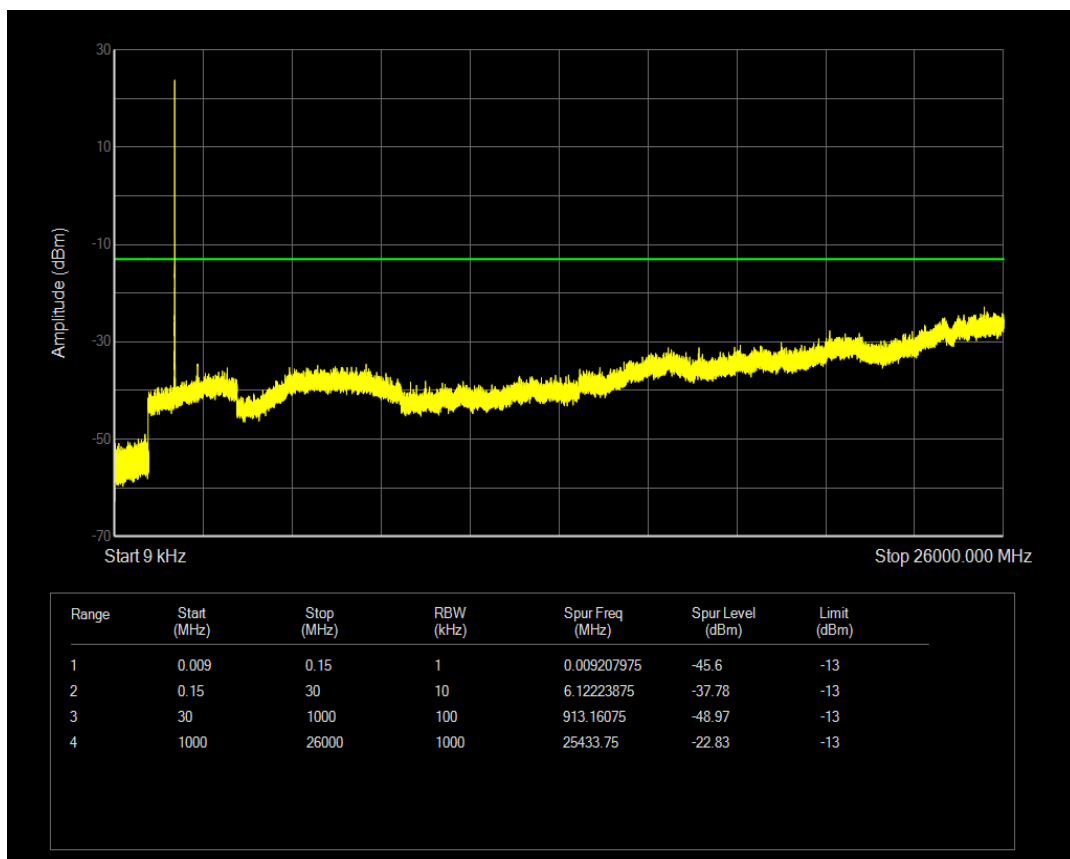
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



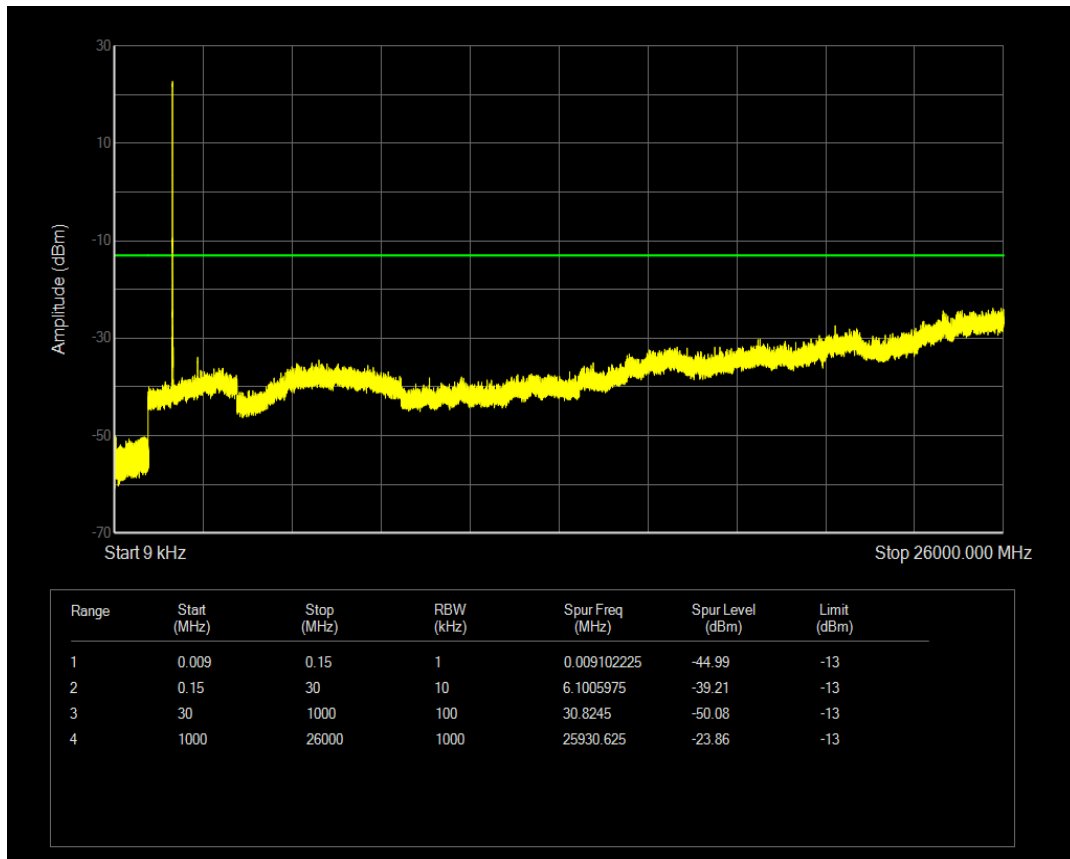
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



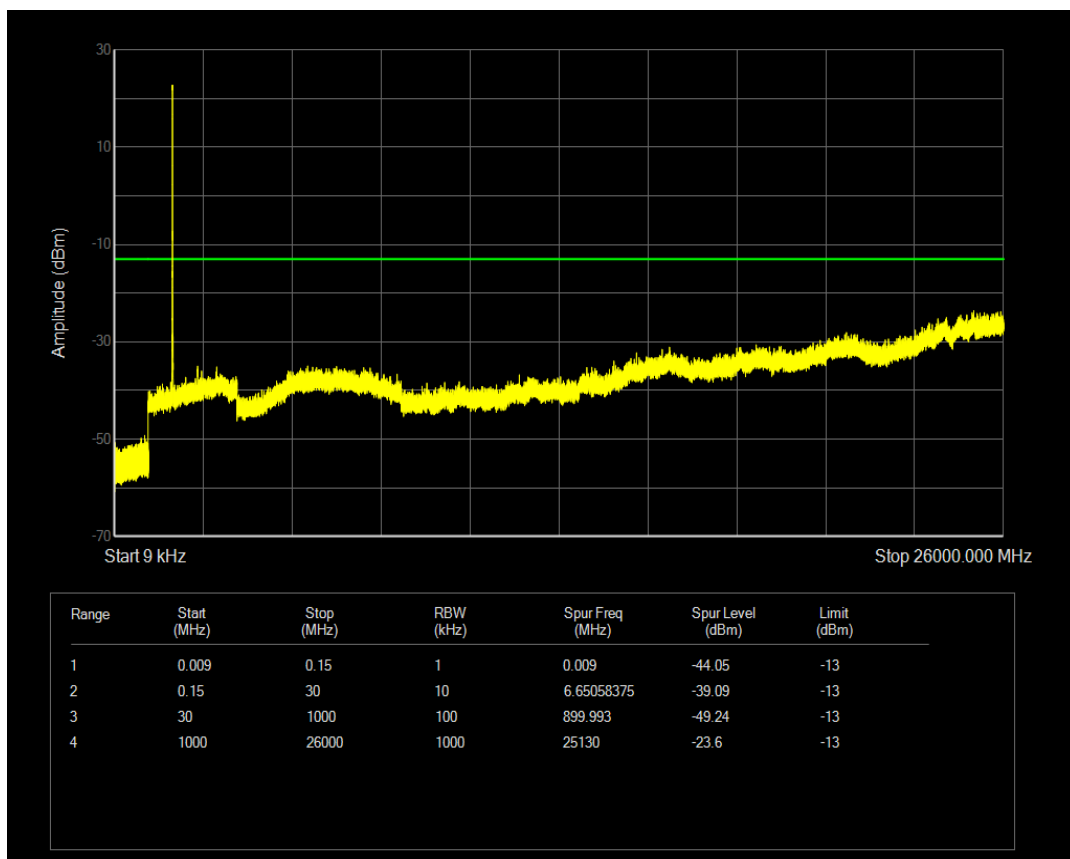
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



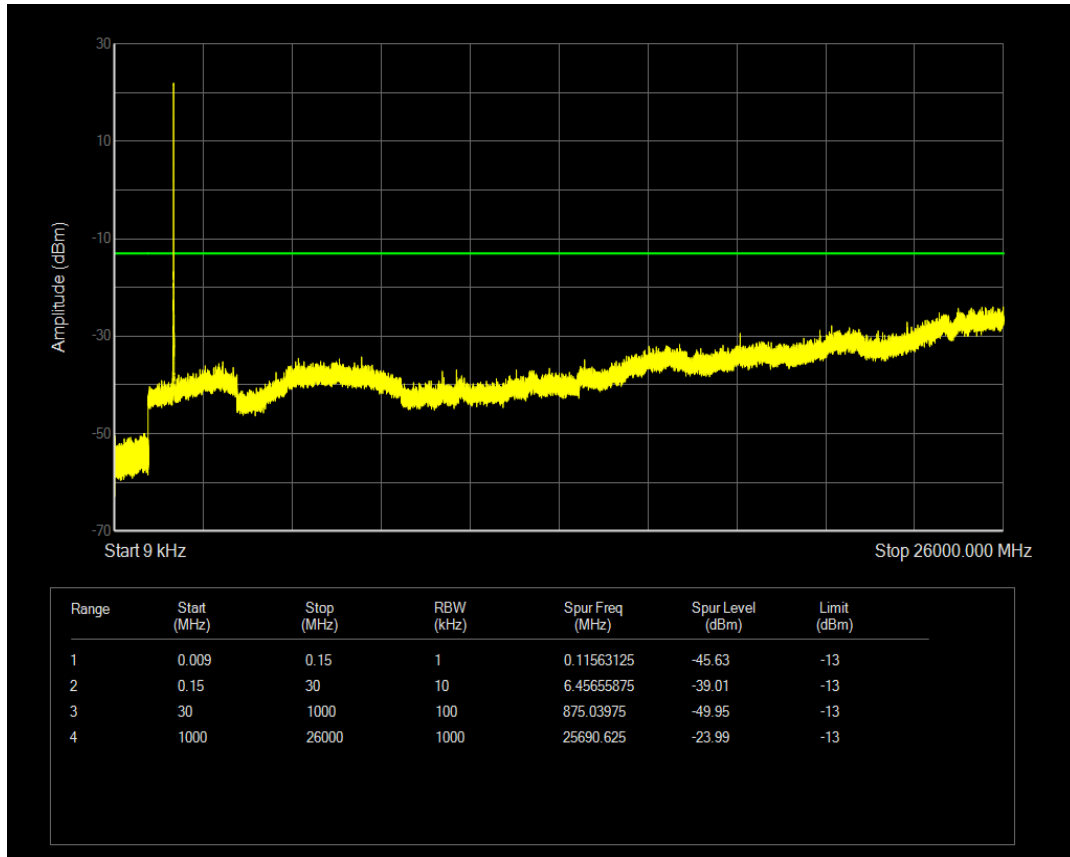
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



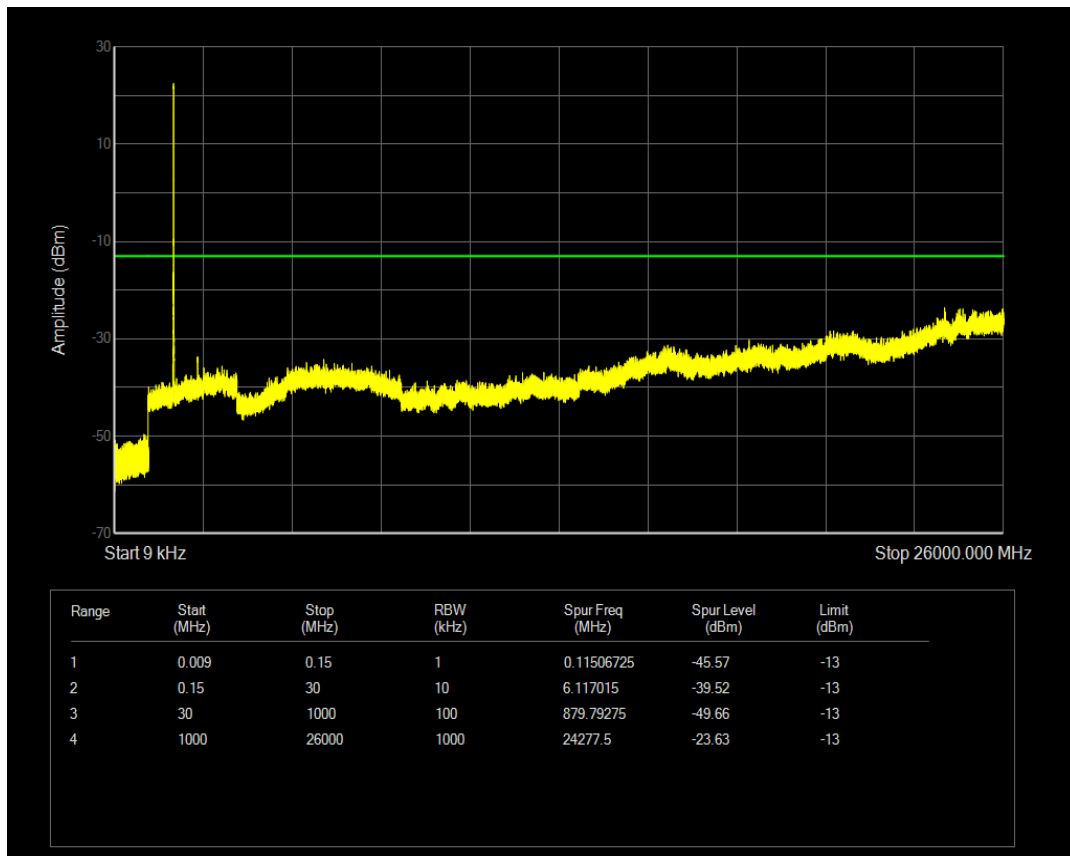
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



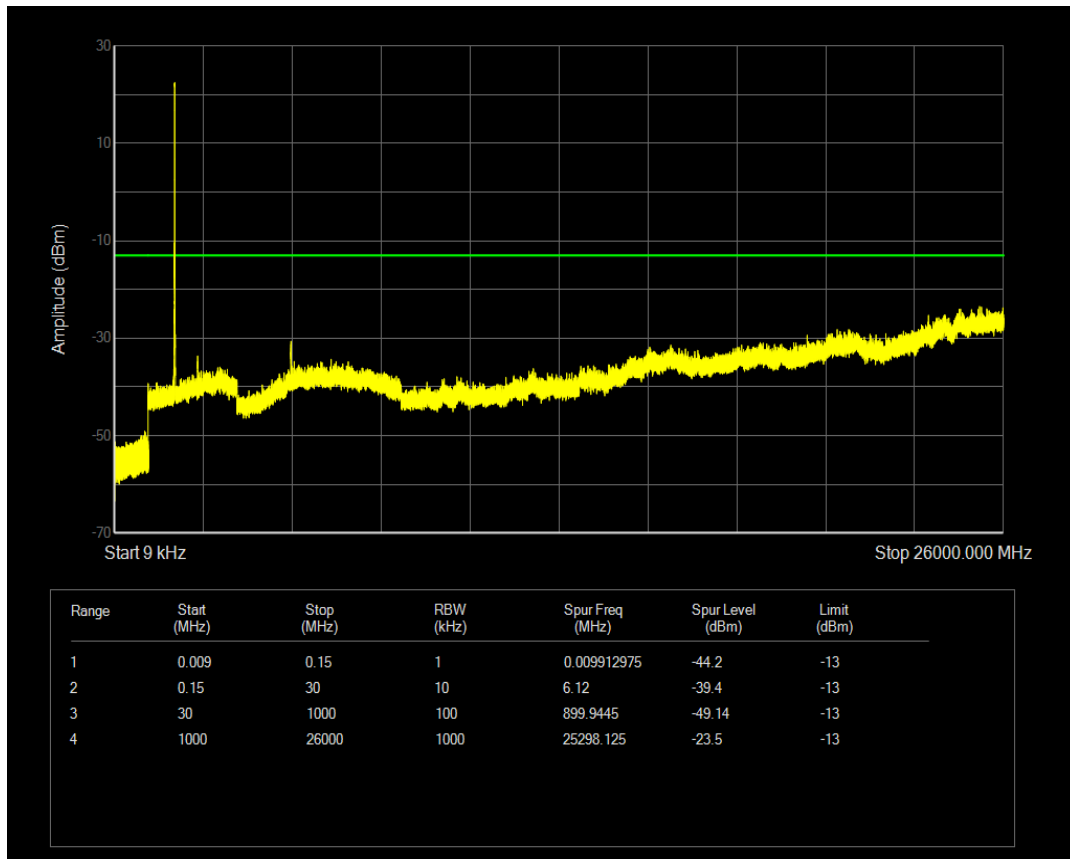
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



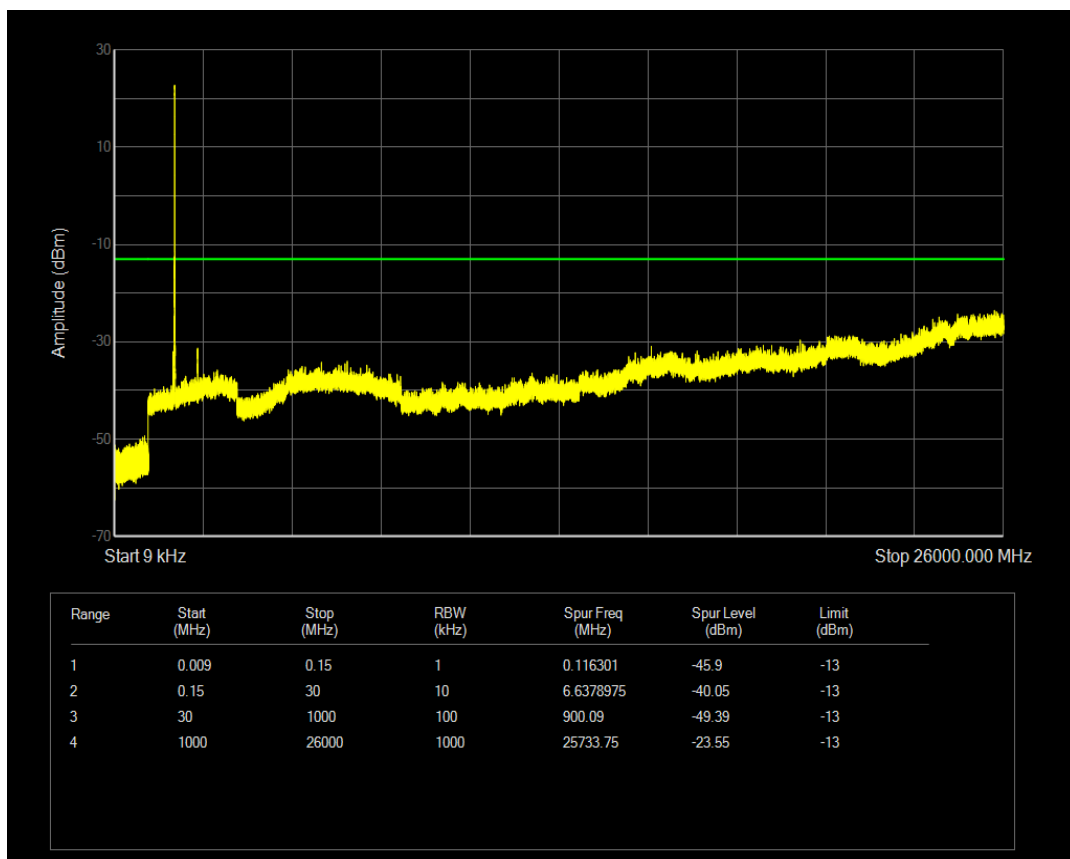
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



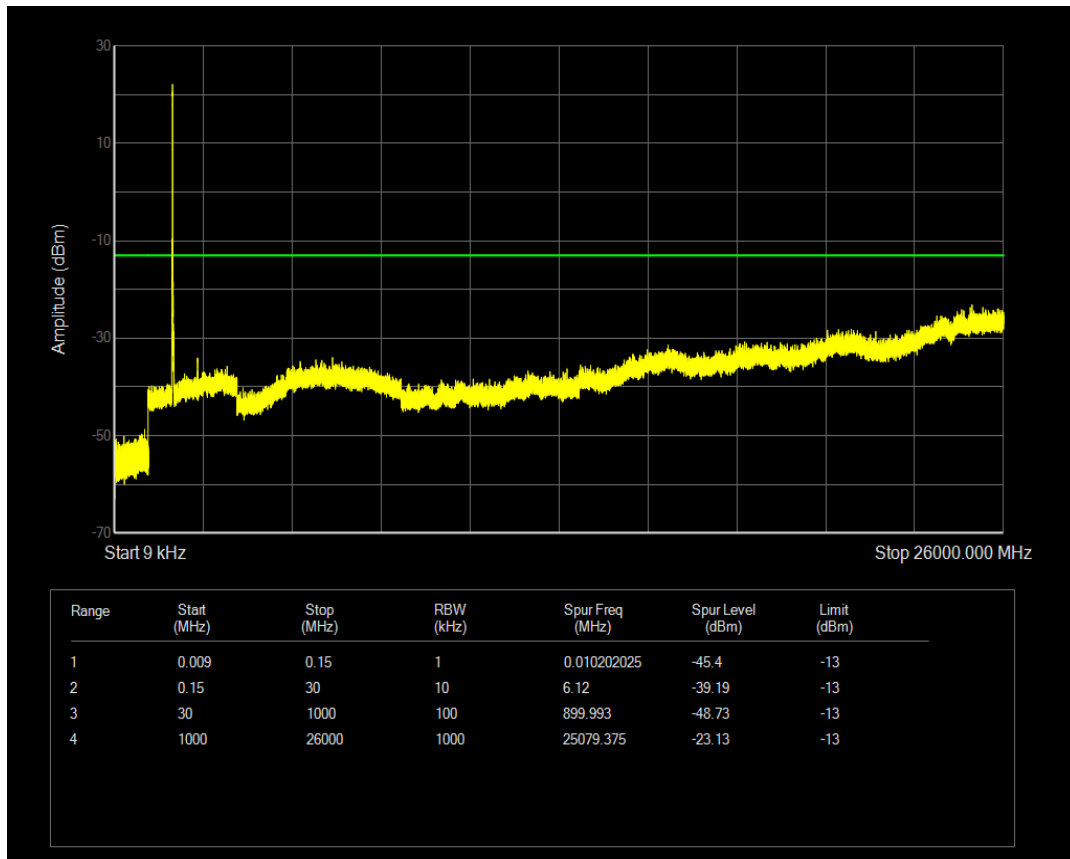
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



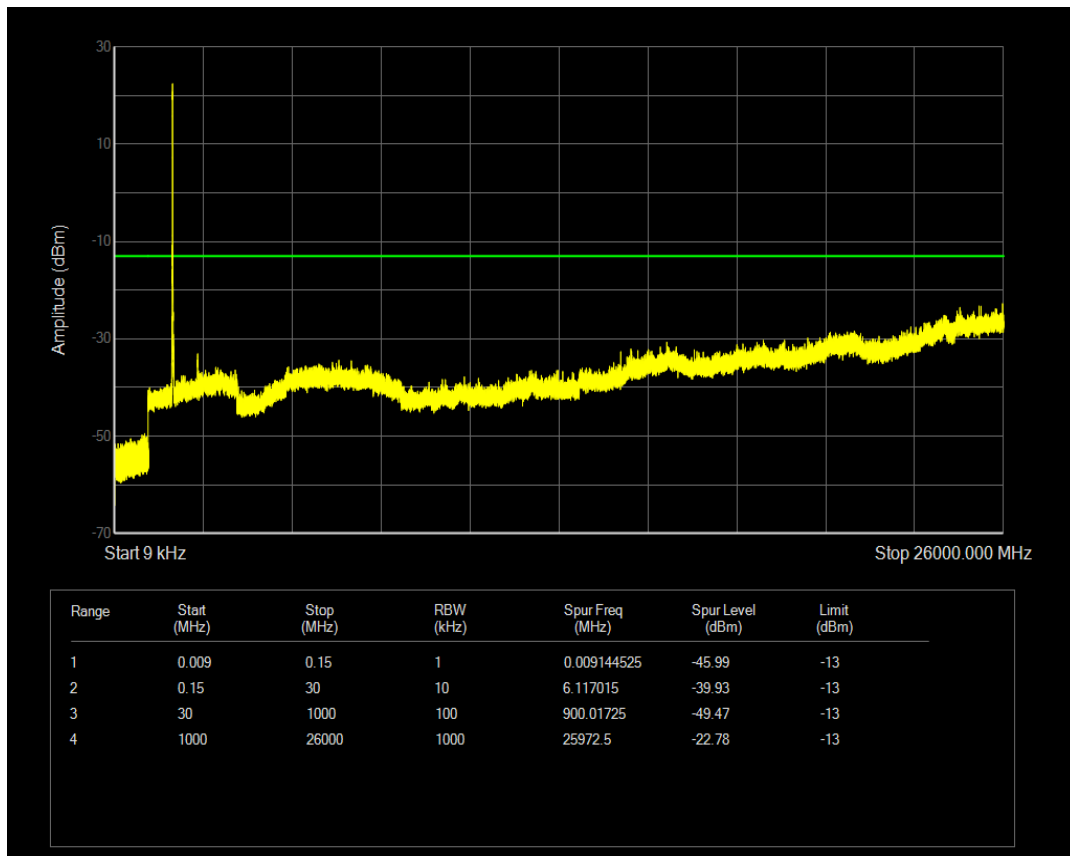
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



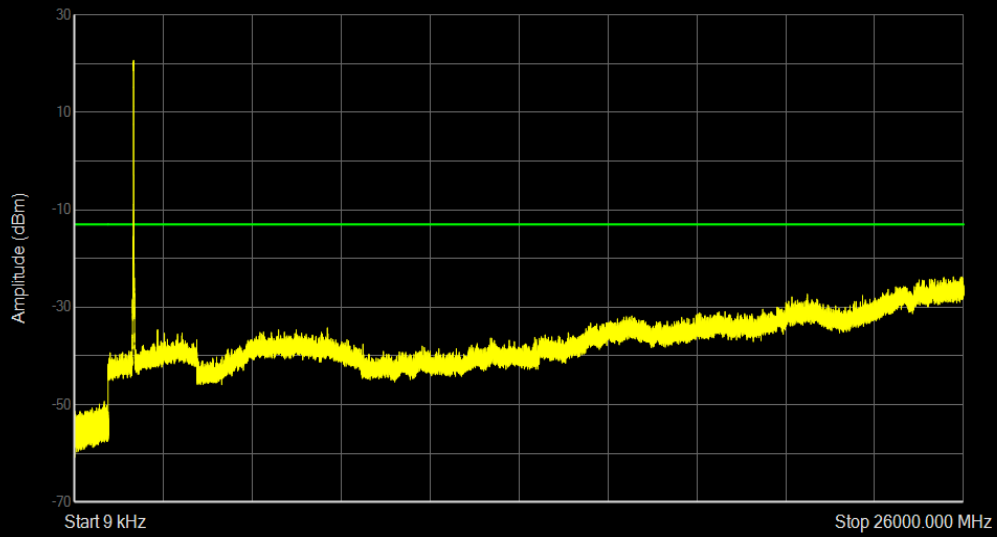
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



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

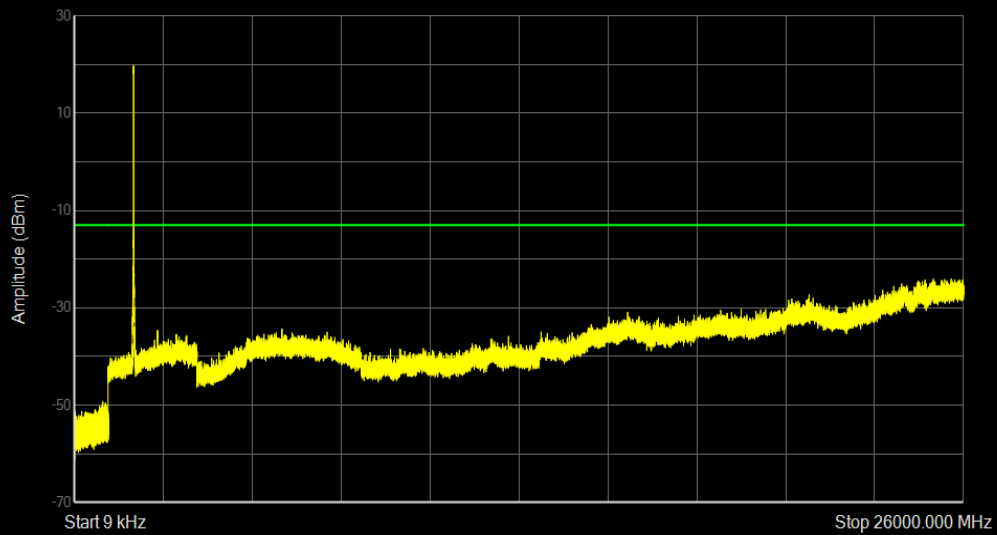


Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



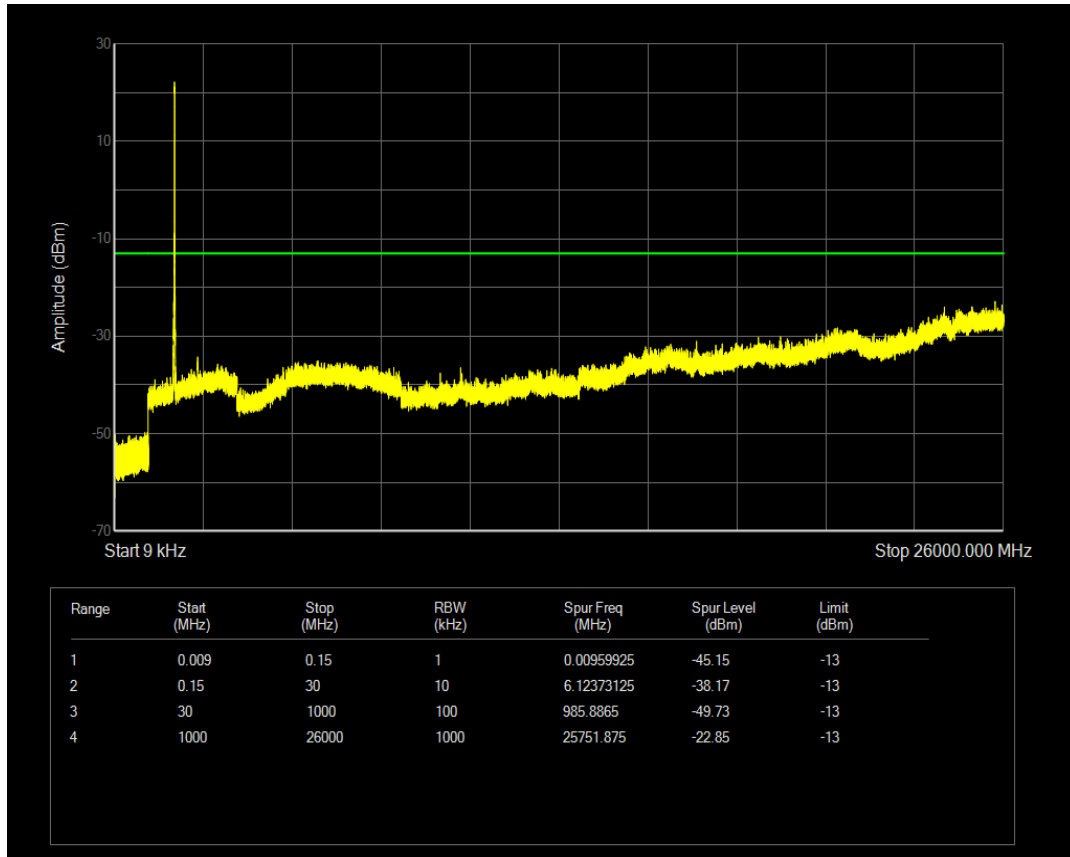
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01064265	-45.21	-13
2	0.15	30	10	6.48342375	-39.27	-13
3	30	1000	100	890.584	-49.35	-13
4	1000	26000	1000	25703.125	-23.77	-13

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

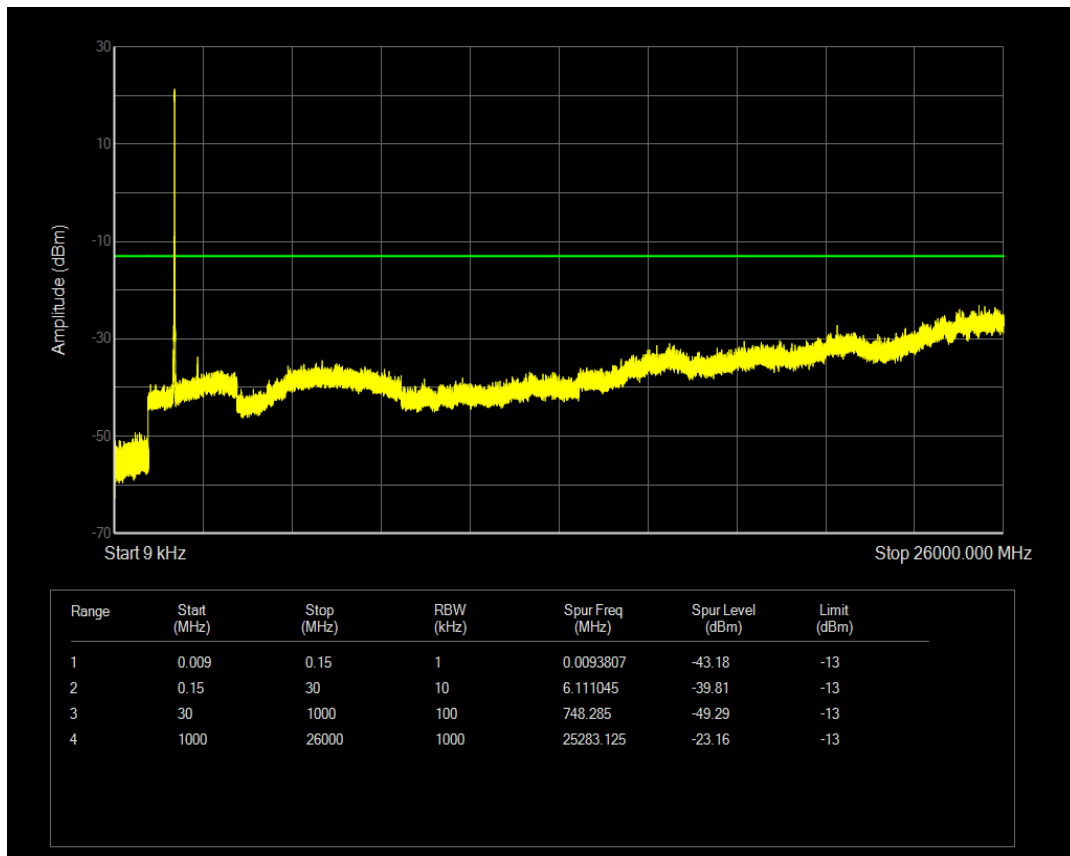


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010434675	-44.96	-13
2	0.15	30	10	6.64312125	-39.26	-13
3	30	1000	100	847.20075	-49.24	-13
4	1000	26000	1000	25638.75	-24.04	-13

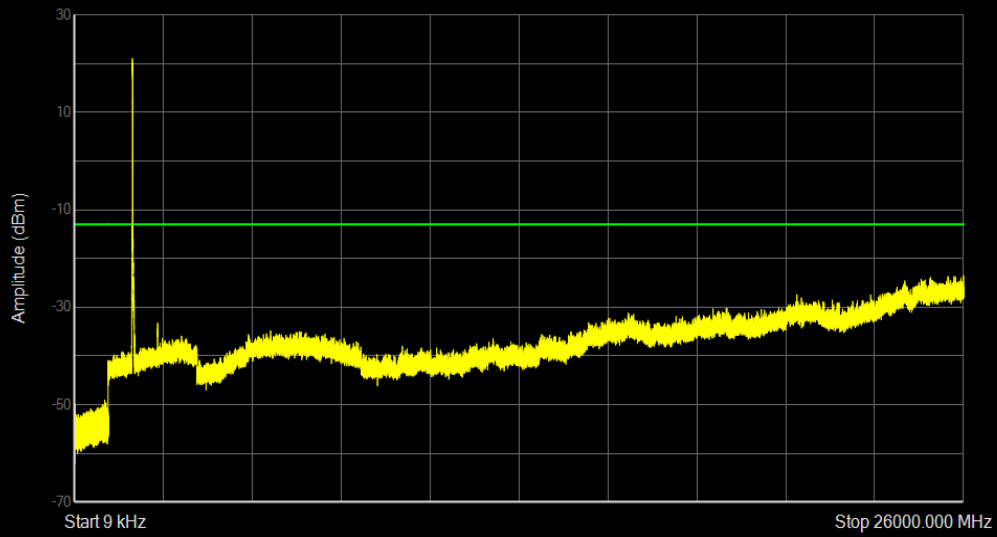
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



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

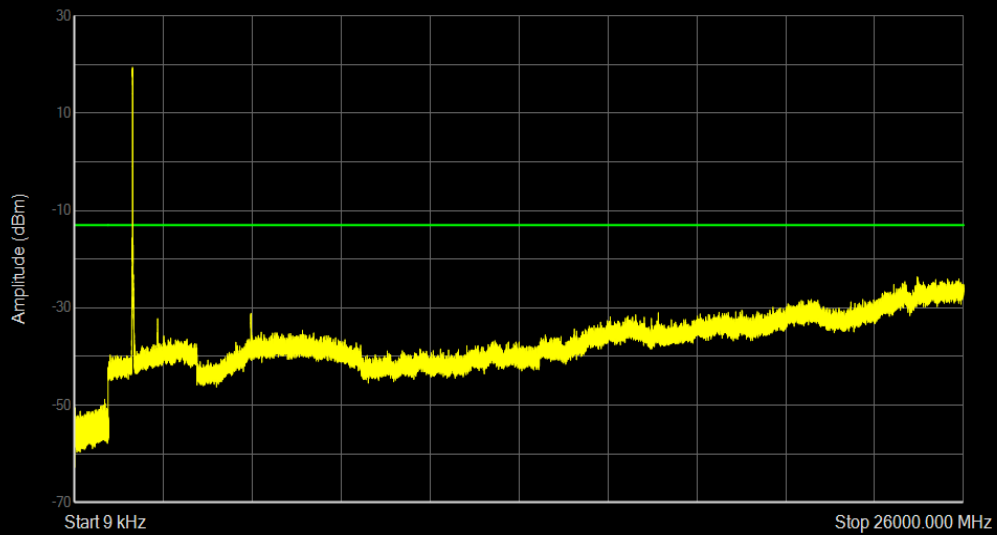


Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



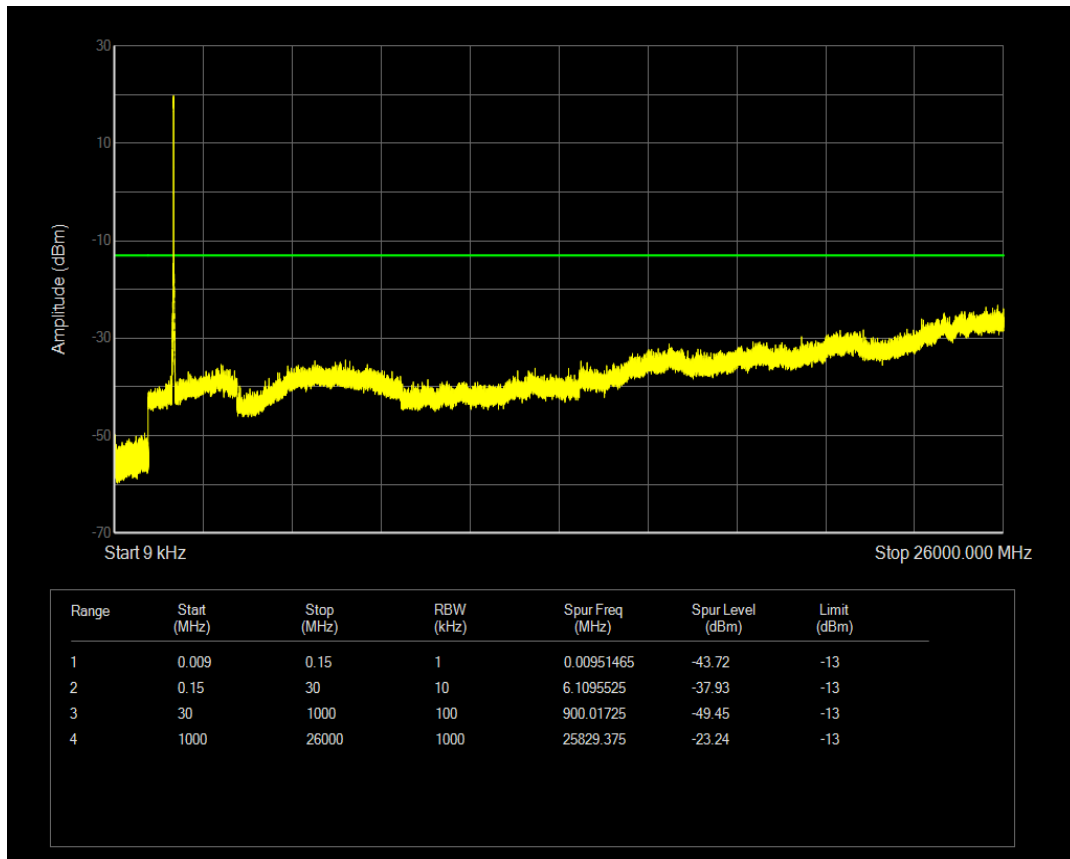
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11749245	-45.68	-13
2	0.15	30	10	6.0976125	-39.37	-13
3	30	1000	100	900.01725	-49.07	-13
4	1000	26000	1000	25998.125	-23.5	-13

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

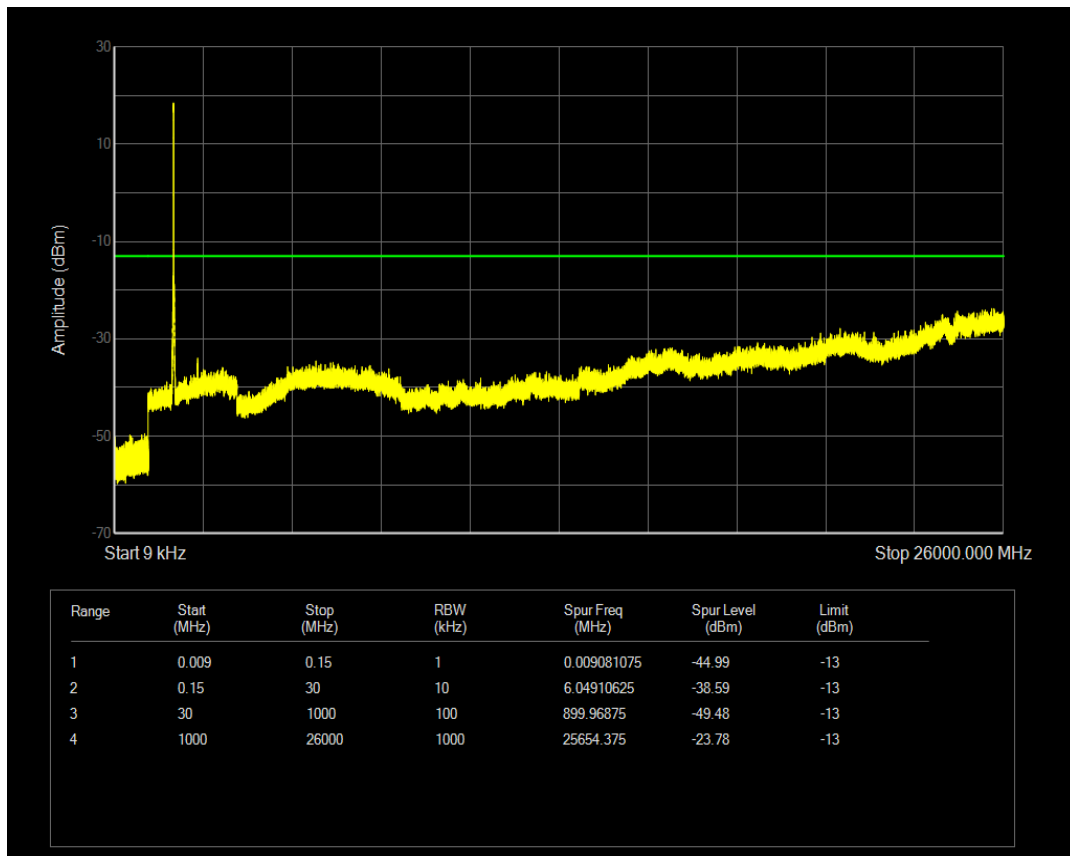


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11674515	-45.57	-13
2	0.15	30	10	6.64312125	-39.15	-13
3	30	1000	100	899.993	-48.81	-13
4	1000	26000	1000	24648.75	-23.64	-13

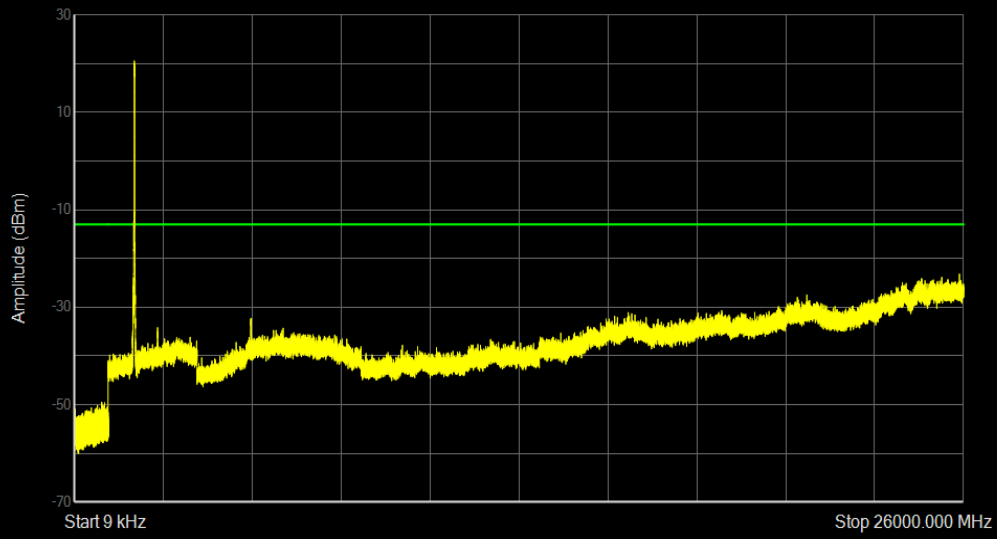
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



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

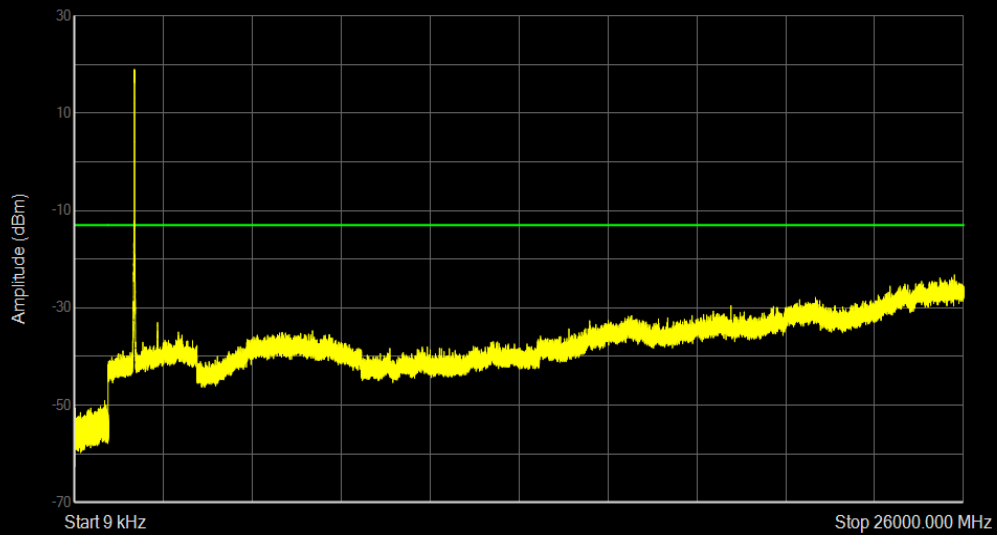


Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



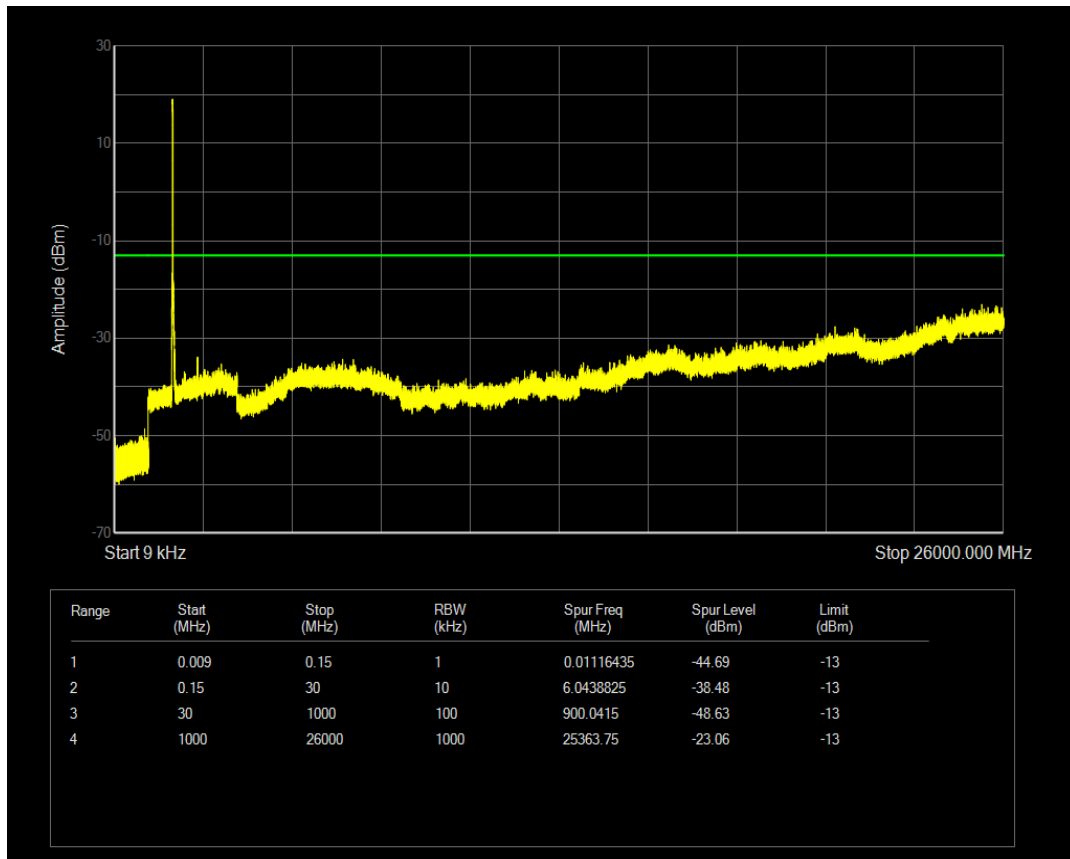
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00926085	-44.76	-13
2	0.15	30	10	6.08418	-37.35	-13
3	30	1000	100	816.6215	-49.51	-13
4	1000	26000	1000	25880	-23.18	-13

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

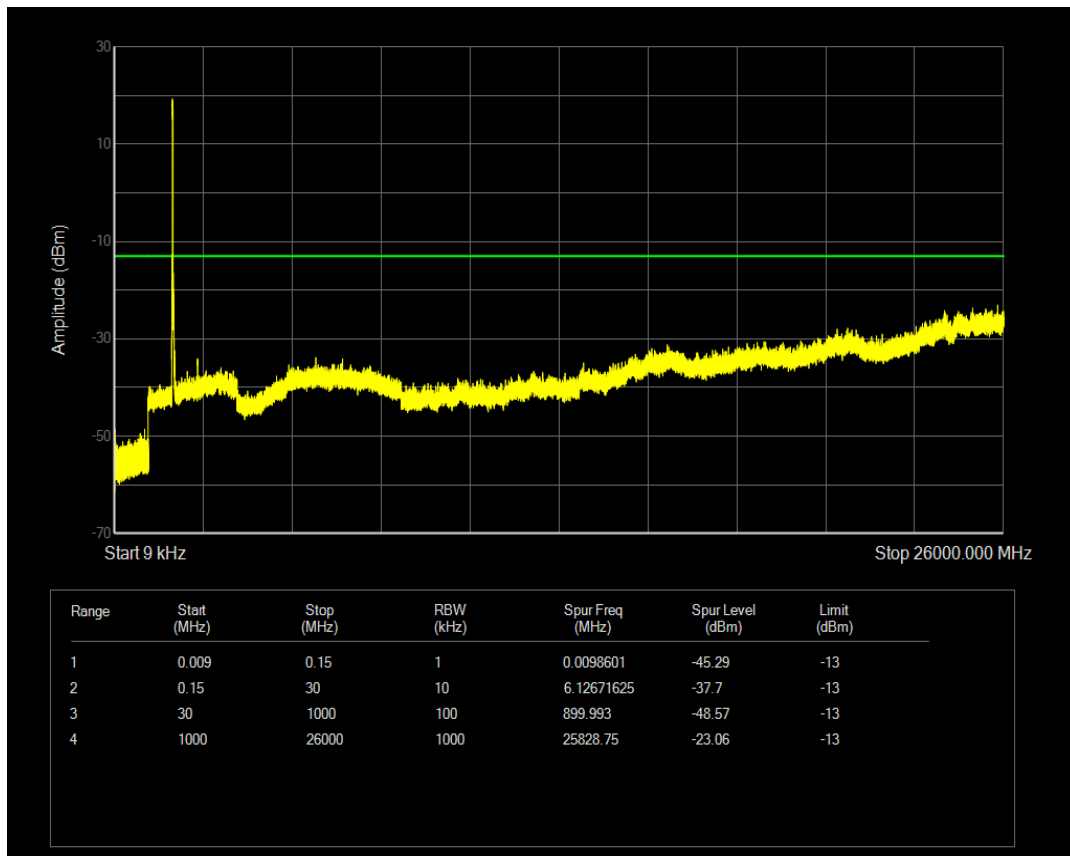


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010061025	-43.19	-13
2	0.15	30	10	6.44238	-38.8	-13
3	30	1000	100	900.01725	-49.07	-13
4	1000	26000	1000	25732.5	-23.22	-13

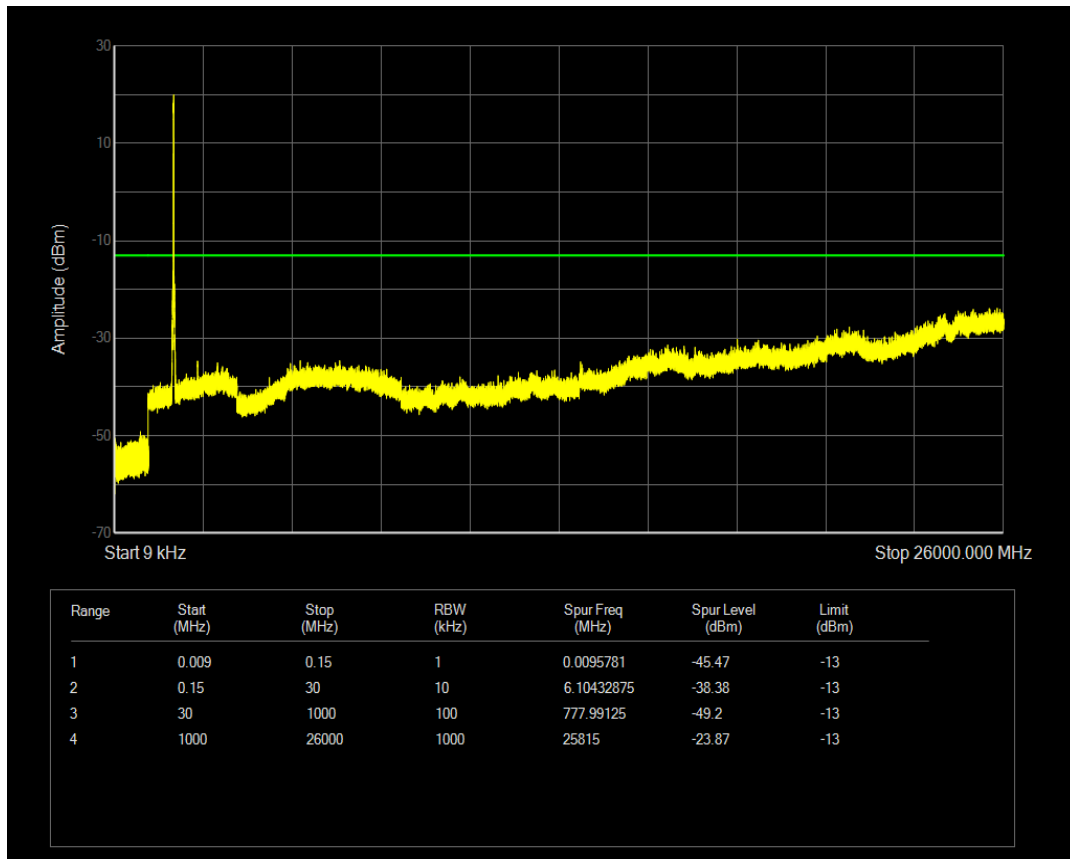
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



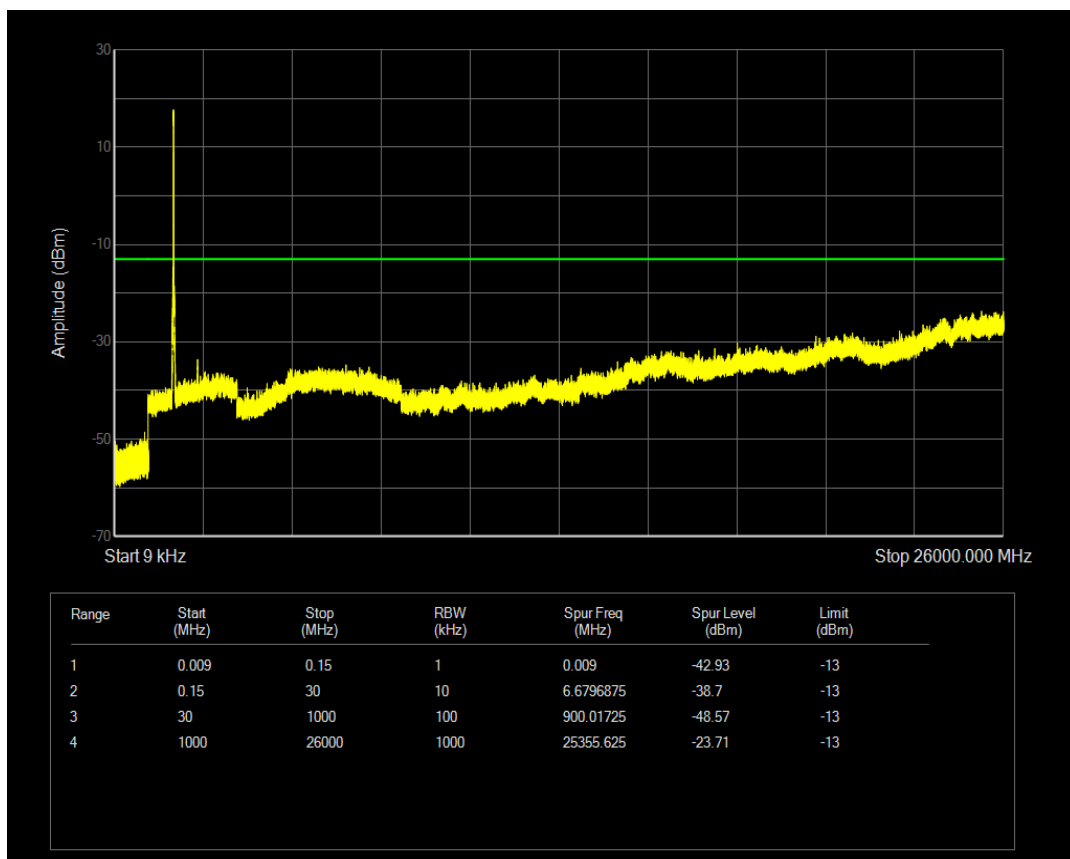
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



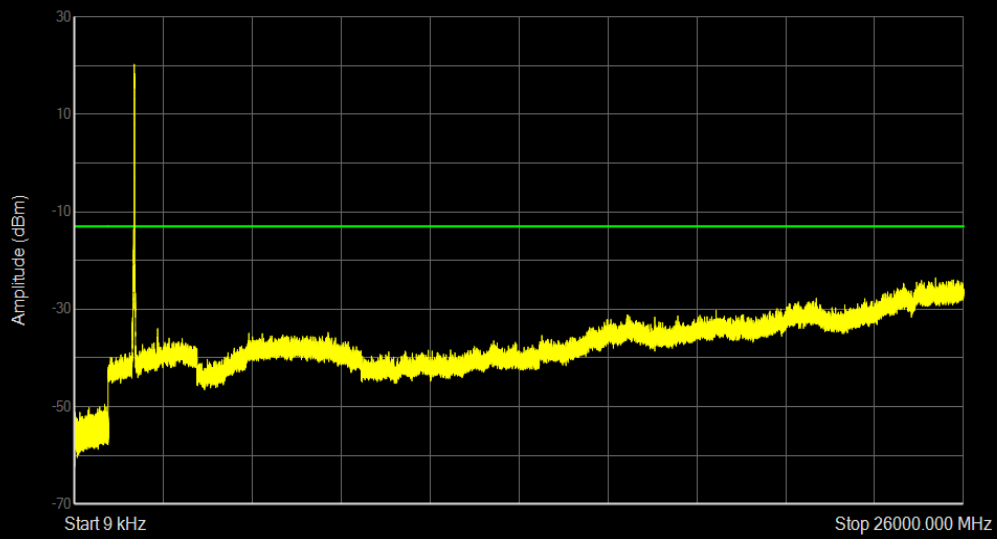
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



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

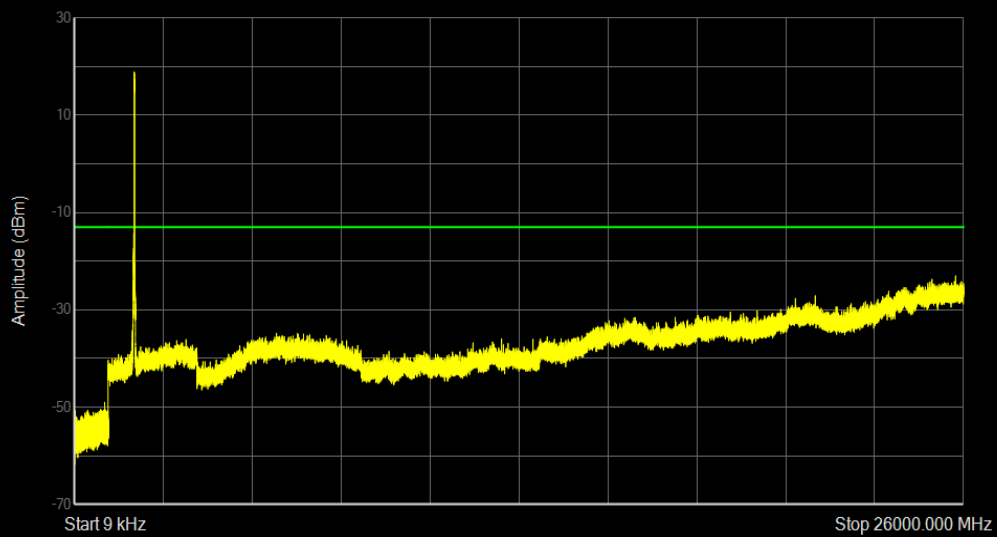


Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009891825	-44.75	-13
2	0.15	30	10	6.4587975	-38.19	-13
3	30	1000	100	900.01725	-49.54	-13
4	1000	26000	1000	25183.125	-23.57	-13

Band66 16QAM BW=20MHz Channel=132572 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	-43.68	-13
2	0.15	30	10	6.13417875	-38.97	-13
3	30	1000	100	901.18125	-49	-13
4	1000	26000	1000	25769.375	-23.02	-13