

FCC ID: 2A4AS-2407A

Appendix for Band 66

Report No.: BCTC2408940416-5E

Applicant: EZTECH DIGITAL INC.

Product Name: IP Camera

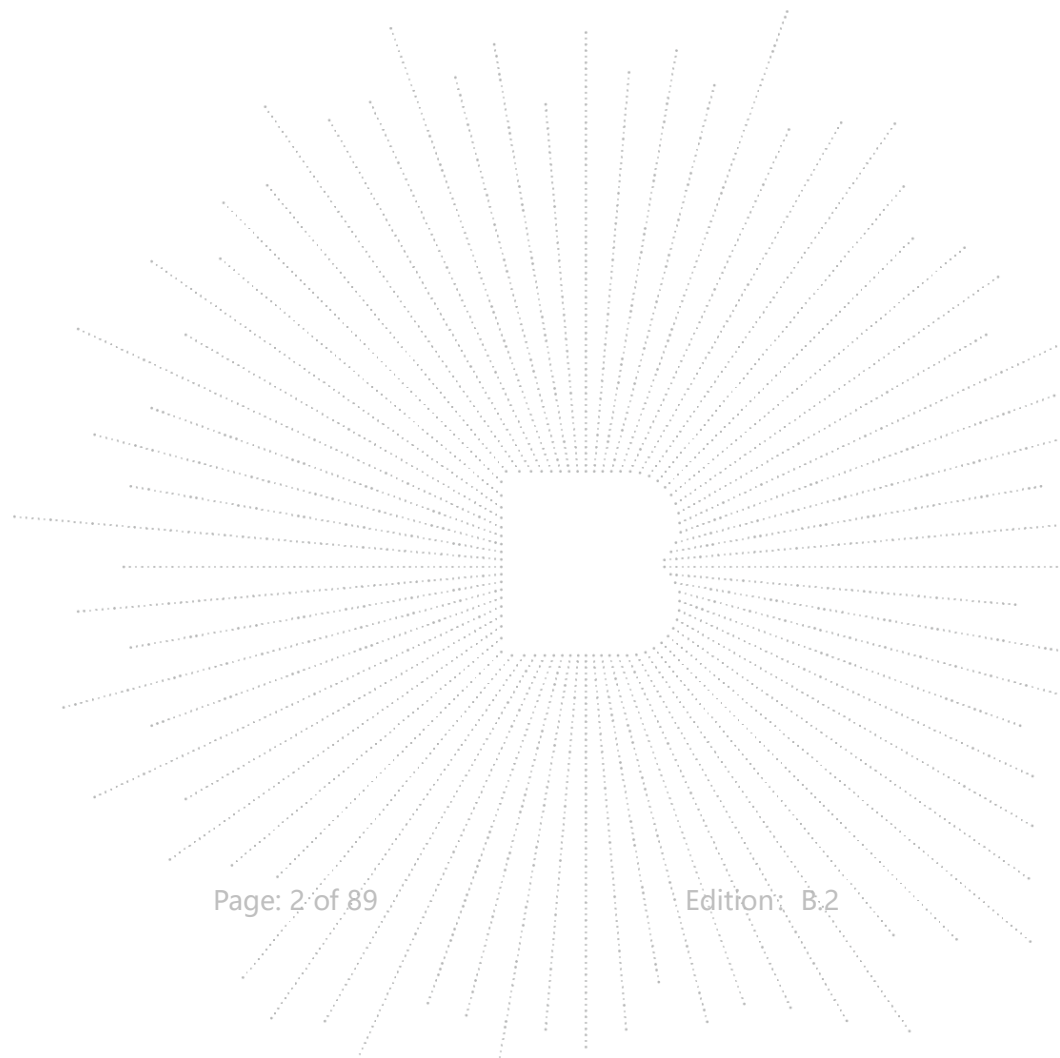
Test Model: Talon Pro

Tested Date: 2024-08-14 to 2024-11-26

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	23.09	1.51	24.60	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.22	1.51	24.73	PASS
Band66	1.4	131979	1	#Max	QPSK	23.17	1.51	24.68	PASS
Band66	1.4	131979	3	#0	QPSK	23.26	1.51	24.77	PASS
Band66	1.4	131979	3	#Mid	QPSK	23.30	1.51	24.81	PASS
Band66	1.4	131979	3	#Max	QPSK	23.28	1.51	24.79	PASS
Band66	1.4	131979	6	#0	QPSK	22.34	1.51	23.85	PASS
Band66	1.4	131979	1	#0	16QAM	22.13	1.51	23.64	PASS
Band66	1.4	131979	1	#Mid	16QAM	22.09	1.51	23.60	PASS
Band66	1.4	131979	1	#Max	16QAM	22.00	1.51	23.51	PASS
Band66	1.4	131979	3	#0	16QAM	22.19	1.51	23.70	PASS
Band66	1.4	131979	3	#Mid	16QAM	22.25	1.51	23.76	PASS
Band66	1.4	131979	3	#Max	16QAM	22.24	1.51	23.75	PASS
Band66	1.4	131979	6	#0	16QAM	21.38	1.51	22.89	PASS
Band66	1.4	132322	1	#0	QPSK	23.26	1.51	24.77	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.33	1.51	24.84	PASS
Band66	1.4	132322	1	#Max	QPSK	23.25	1.51	24.76	PASS
Band66	1.4	132322	3	#0	QPSK	23.27	1.51	24.78	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.21	1.51	24.72	PASS
Band66	1.4	132322	3	#Max	QPSK	23.29	1.51	24.80	PASS
Band66	1.4	132322	6	#0	QPSK	22.33	1.51	23.84	PASS
Band66	1.4	132322	1	#0	16QAM	22.05	1.51	23.56	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.04	1.51	23.55	PASS
Band66	1.4	132322	1	#Max	16QAM	22.03	1.51	23.54	PASS
Band66	1.4	132322	3	#0	16QAM	22.04	1.51	23.55	PASS
Band66	1.4	132322	3	#Mid	16QAM	21.98	1.51	23.49	PASS
Band66	1.4	132322	3	#Max	16QAM	21.97	1.51	23.48	PASS
Band66	1.4	132322	6	#0	16QAM	21.38	1.51	22.89	PASS
Band66	1.4	132665	1	#0	QPSK	23.28	1.51	24.79	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.34	1.51	24.85	PASS
Band66	1.4	132665	1	#Max	QPSK	23.29	1.51	24.80	PASS
Band66	1.4	132665	3	#0	QPSK	23.30	1.51	24.81	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.23	1.51	24.74	PASS
Band66	1.4	132665	3	#Max	QPSK	23.18	1.51	24.69	PASS
Band66	1.4	132665	6	#0	QPSK	22.37	1.51	23.88	PASS
Band66	1.4	132665	1	#0	16QAM	22.15	1.51	23.66	PASS

Band66	1.4	132665	1	#Mid	16QAM	22.21	1.51	23.72	PASS
Band66	1.4	132665	1	#Max	16QAM	22.12	1.51	23.63	PASS
Band66	1.4	132665	3	#0	16QAM	22.19	1.51	23.70	PASS
Band66	1.4	132665	3	#Mid	16QAM	22.18	1.51	23.69	PASS
Band66	1.4	132665	3	#Max	16QAM	22.14	1.51	23.65	PASS
Band66	1.4	132665	6	#0	16QAM	21.19	1.51	22.70	PASS
Band66	3	131987	1	#0	QPSK	23.16	1.51	24.67	PASS
Band66	3	131987	1	#Mid	QPSK	23.33	1.51	24.84	PASS
Band66	3	131987	1	#Max	QPSK	23.24	1.51	24.75	PASS
Band66	3	131987	8	#0	QPSK	22.30	1.51	23.81	PASS
Band66	3	131987	8	#Mid	QPSK	22.37	1.51	23.88	PASS
Band66	3	131987	8	#Max	QPSK	22.39	1.51	23.90	PASS
Band66	3	131987	15	#0	QPSK	22.34	1.51	23.85	PASS
Band66	3	131987	1	#0	16QAM	22.72	1.51	24.23	PASS
Band66	3	131987	1	#Mid	16QAM	22.89	1.51	24.40	PASS
Band66	3	131987	1	#Max	16QAM	22.90	1.51	24.41	PASS
Band66	3	131987	8	#0	16QAM	21.40	1.51	22.91	PASS
Band66	3	131987	8	#Mid	16QAM	21.40	1.51	22.91	PASS
Band66	3	131987	8	#Max	16QAM	21.34	1.51	22.85	PASS
Band66	3	131987	15	#0	16QAM	21.38	1.51	22.89	PASS
Band66	3	132322	1	#0	QPSK	23.12	1.51	24.63	PASS
Band66	3	132322	1	#Mid	QPSK	23.34	1.51	24.85	PASS
Band66	3	132322	1	#Max	QPSK	23.28	1.51	24.79	PASS
Band66	3	132322	8	#0	QPSK	22.32	1.51	23.83	PASS
Band66	3	132322	8	#Mid	QPSK	22.28	1.51	23.79	PASS
Band66	3	132322	8	#Max	QPSK	22.29	1.51	23.80	PASS
Band66	3	132322	15	#0	QPSK	22.26	1.51	23.77	PASS
Band66	3	132322	1	#0	16QAM	21.85	1.51	23.36	PASS
Band66	3	132322	1	#Mid	16QAM	21.83	1.51	23.34	PASS
Band66	3	132322	1	#Max	16QAM	21.93	1.51	23.44	PASS
Band66	3	132322	8	#0	16QAM	21.08	1.51	22.59	PASS
Band66	3	132322	8	#Mid	16QAM	21.20	1.51	22.71	PASS
Band66	3	132322	8	#Max	16QAM	21.19	1.51	22.70	PASS
Band66	3	132322	15	#0	16QAM	21.21	1.51	22.72	PASS
Band66	3	132657	1	#0	QPSK	23.14	1.51	24.65	PASS
Band66	3	132657	1	#Mid	QPSK	23.19	1.51	24.70	PASS
Band66	3	132657	1	#Max	QPSK	23.14	1.51	24.65	PASS
Band66	3	132657	8	#0	QPSK	22.21	1.51	23.72	PASS
Band66	3	132657	8	#Mid	QPSK	22.15	1.51	23.66	PASS
Band66	3	132657	8	#Max	QPSK	22.07	1.51	23.58	PASS
Band66	3	132657	15	#0	QPSK	22.19	1.51	23.70	PASS
Band66	3	132657	1	#0	16QAM	22.10	1.51	23.61	PASS
Band66	3	132657	1	#Mid	16QAM	22.18	1.51	23.69	PASS

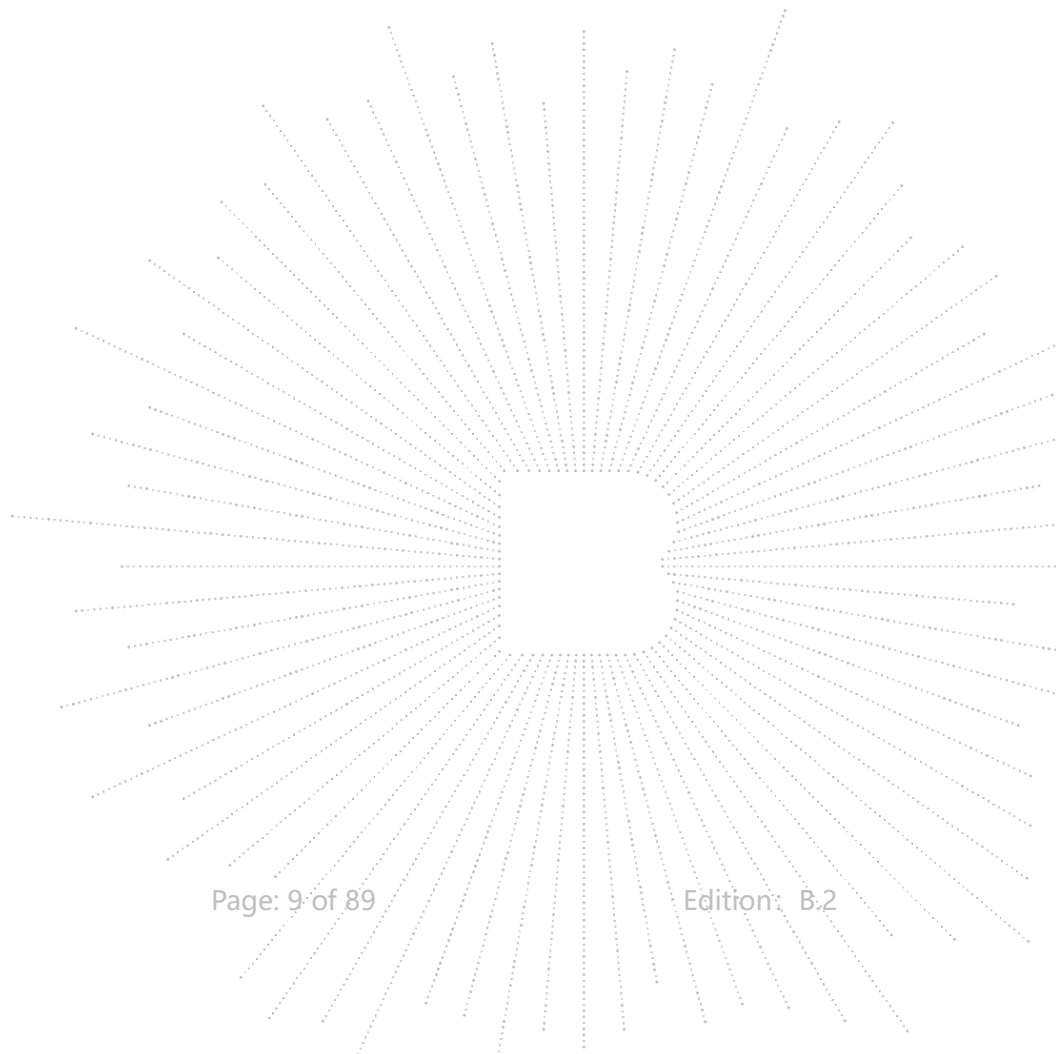
Band66	3	132657	1	#Max	16QAM	22.04	1.51	23.55	PASS
Band66	3	132657	8	#0	16QAM	21.26	1.51	22.77	PASS
Band66	3	132657	8	#Mid	16QAM	21.21	1.51	22.72	PASS
Band66	3	132657	8	#Max	16QAM	21.29	1.51	22.80	PASS
Band66	3	132657	15	#0	16QAM	21.31	1.51	22.82	PASS
Band66	5	131997	1	#0	QPSK	23.09	1.51	24.60	PASS
Band66	5	131997	1	#Mid	QPSK	23.51	1.51	25.02	PASS
Band66	5	131997	1	#Max	QPSK	23.19	1.51	24.70	PASS
Band66	5	131997	12	#0	QPSK	22.19	1.51	23.70	PASS
Band66	5	131997	12	#Mid	QPSK	22.29	1.51	23.80	PASS
Band66	5	131997	12	#Max	QPSK	22.23	1.51	23.74	PASS
Band66	5	131997	25	#0	QPSK	22.16	1.51	23.67	PASS
Band66	5	131997	1	#0	16QAM	22.22	1.51	23.73	PASS
Band66	5	131997	1	#Mid	16QAM	22.26	1.51	23.77	PASS
Band66	5	131997	1	#Max	16QAM	22.12	1.51	23.63	PASS
Band66	5	131997	12	#0	16QAM	21.00	1.51	22.51	PASS
Band66	5	131997	12	#Mid	16QAM	21.02	1.51	22.53	PASS
Band66	5	131997	12	#Max	16QAM	21.06	1.51	22.57	PASS
Band66	5	131997	25	#0	16QAM	21.30	1.51	22.81	PASS
Band66	5	132322	1	#0	QPSK	23.09	1.51	24.60	PASS
Band66	5	132322	1	#Mid	QPSK	23.15	1.51	24.66	PASS
Band66	5	132322	1	#Max	QPSK	23.20	1.51	24.71	PASS
Band66	5	132322	12	#0	QPSK	22.20	1.51	23.71	PASS
Band66	5	132322	12	#Mid	QPSK	22.19	1.51	23.70	PASS
Band66	5	132322	12	#Max	QPSK	22.21	1.51	23.72	PASS
Band66	5	132322	25	#0	QPSK	22.17	1.51	23.68	PASS
Band66	5	132322	1	#0	16QAM	22.10	1.51	23.61	PASS
Band66	5	132322	1	#Mid	16QAM	22.14	1.51	23.65	PASS
Band66	5	132322	1	#Max	16QAM	22.01	1.51	23.52	PASS
Band66	5	132322	12	#0	16QAM	20.97	1.51	22.48	PASS
Band66	5	132322	12	#Mid	16QAM	20.96	1.51	22.47	PASS
Band66	5	132322	12	#Max	16QAM	20.98	1.51	22.49	PASS
Band66	5	132322	25	#0	16QAM	21.25	1.51	22.76	PASS
Band66	5	132647	1	#0	QPSK	22.89	1.51	24.40	PASS
Band66	5	132647	1	#Mid	QPSK	23.28	1.51	24.79	PASS
Band66	5	132647	1	#Max	QPSK	23.05	1.51	24.56	PASS
Band66	5	132647	12	#0	QPSK	22.20	1.51	23.71	PASS
Band66	5	132647	12	#Mid	QPSK	22.21	1.51	23.72	PASS
Band66	5	132647	12	#Max	QPSK	22.13	1.51	23.64	PASS
Band66	5	132647	25	#0	QPSK	22.12	1.51	23.63	PASS
Band66	5	132647	1	#0	16QAM	22.57	1.51	24.08	PASS
Band66	5	132647	1	#Mid	16QAM	22.08	1.51	23.59	PASS
Band66	5	132647	1	#Max	16QAM	21.94	1.51	23.45	PASS

Band66	5	132647	12	#0	16QAM	21.27	1.51	22.78	PASS
Band66	5	132647	12	#Mid	16QAM	21.28	1.51	22.79	PASS
Band66	5	132647	12	#Max	16QAM	21.15	1.51	22.66	PASS
Band66	5	132647	25	#0	16QAM	21.23	1.51	22.74	PASS
Band66	10	132022	1	#0	QPSK	23.24	1.51	24.75	PASS
Band66	10	132022	1	#Mid	QPSK	23.28	1.51	24.79	PASS
Band66	10	132022	1	#Max	QPSK	23.04	1.51	24.55	PASS
Band66	10	132022	25	#0	QPSK	22.04	1.51	23.55	PASS
Band66	10	132022	25	#Mid	QPSK	22.26	1.51	23.77	PASS
Band66	10	132022	25	#Max	QPSK	22.24	1.51	23.75	PASS
Band66	10	132022	50	#0	QPSK	22.15	1.51	23.66	PASS
Band66	10	132022	1	#0	16QAM	22.61	1.51	24.12	PASS
Band66	10	132022	1	#Mid	16QAM	23.26	1.51	24.77	PASS
Band66	10	132022	1	#Max	16QAM	22.53	1.51	24.04	PASS
Band66	10	132022	25	#0	16QAM	21.07	1.51	22.58	PASS
Band66	10	132022	25	#Mid	16QAM	21.31	1.51	22.82	PASS
Band66	10	132022	25	#Max	16QAM	21.28	1.51	22.79	PASS
Band66	10	132022	50	#0	16QAM	21.20	1.51	22.71	PASS
Band66	10	132322	1	#0	QPSK	23.14	1.51	24.65	PASS
Band66	10	132322	1	#Mid	QPSK	23.36	1.51	24.87	PASS
Band66	10	132322	1	#Max	QPSK	23.07	1.51	24.58	PASS
Band66	10	132322	25	#0	QPSK	22.23	1.51	23.74	PASS
Band66	10	132322	25	#Mid	QPSK	22.28	1.51	23.79	PASS
Band66	10	132322	25	#Max	QPSK	22.18	1.51	23.69	PASS
Band66	10	132322	50	#0	QPSK	22.25	1.51	23.76	PASS
Band66	10	132322	1	#0	16QAM	22.24	1.51	23.75	PASS
Band66	10	132322	1	#Mid	16QAM	21.87	1.51	23.38	PASS
Band66	10	132322	1	#Max	16QAM	21.51	1.51	23.02	PASS
Band66	10	132322	25	#0	16QAM	21.28	1.51	22.79	PASS
Band66	10	132322	25	#Mid	16QAM	21.24	1.51	22.75	PASS
Band66	10	132322	25	#Max	16QAM	21.14	1.51	22.65	PASS
Band66	10	132322	50	#0	16QAM	21.31	1.51	22.82	PASS
Band66	10	132622	1	#0	QPSK	23.11	1.51	24.62	PASS
Band66	10	132622	1	#Mid	QPSK	23.33	1.51	24.84	PASS
Band66	10	132622	1	#Max	QPSK	22.98	1.51	24.49	PASS
Band66	10	132622	25	#0	QPSK	22.10	1.51	23.61	PASS
Band66	10	132622	25	#Mid	QPSK	22.33	1.51	23.84	PASS
Band66	10	132622	25	#Max	QPSK	22.27	1.51	23.78	PASS
Band66	10	132622	50	#0	QPSK	22.14	1.51	23.65	PASS
Band66	10	132622	1	#0	16QAM	21.83	1.51	23.34	PASS
Band66	10	132622	1	#Mid	16QAM	22.34	1.51	23.85	PASS
Band66	10	132622	1	#Max	16QAM	21.65	1.51	23.16	PASS
Band66	10	132622	25	#0	16QAM	21.20	1.51	22.71	PASS

Band66	10	132622	25	#Mid	16QAM	21.28	1.51	22.79	PASS
Band66	10	132622	25	#Max	16QAM	21.21	1.51	22.72	PASS
Band66	10	132622	50	#0	16QAM	21.11	1.51	22.62	PASS
Band66	15	132047	1	#0	QPSK	23.23	1.51	24.74	PASS
Band66	15	132047	1	#Mid	QPSK	23.45	1.51	24.96	PASS
Band66	15	132047	1	#Max	QPSK	23.07	1.51	24.58	PASS
Band66	15	132047	36	#0	QPSK	22.30	1.51	23.81	PASS
Band66	15	132047	36	#Mid	QPSK	22.34	1.51	23.85	PASS
Band66	15	132047	36	#Max	QPSK	22.22	1.51	23.73	PASS
Band66	15	132047	75	#0	QPSK	22.27	1.51	23.78	PASS
Band66	15	132047	1	#0	16QAM	22.87	1.51	24.38	PASS
Band66	15	132047	1	#Mid	16QAM	23.32	1.51	24.83	PASS
Band66	15	132047	1	#Max	16QAM	22.53	1.51	24.04	PASS
Band66	15	132047	36	#0	16QAM	21.29	1.51	22.80	PASS
Band66	15	132047	36	#Mid	16QAM	21.43	1.51	22.94	PASS
Band66	15	132047	36	#Max	16QAM	21.29	1.51	22.80	PASS
Band66	15	132047	75	#0	16QAM	21.22	1.51	22.73	PASS
Band66	15	132322	1	#0	QPSK	23.14	1.51	24.65	PASS
Band66	15	132322	1	#Mid	QPSK	23.86	1.51	25.37	PASS
Band66	15	132322	1	#Max	QPSK	23.38	1.51	24.89	PASS
Band66	15	132322	36	#0	QPSK	22.39	1.51	23.90	PASS
Band66	15	132322	36	#Mid	QPSK	22.40	1.51	23.91	PASS
Band66	15	132322	36	#Max	QPSK	22.36	1.51	23.87	PASS
Band66	15	132322	75	#0	QPSK	22.26	1.51	23.77	PASS
Band66	15	132322	1	#0	16QAM	22.16	1.51	23.67	PASS
Band66	15	132322	1	#Mid	16QAM	22.34	1.51	23.85	PASS
Band66	15	132322	1	#Max	16QAM	21.99	1.51	23.50	PASS
Band66	15	132322	36	#0	16QAM	21.29	1.51	22.80	PASS
Band66	15	132322	36	#Mid	16QAM	21.51	1.51	23.02	PASS
Band66	15	132322	36	#Max	16QAM	21.38	1.51	22.89	PASS
Band66	15	132322	75	#0	16QAM	21.31	1.51	22.82	PASS
Band66	15	132597	1	#0	QPSK	23.08	1.51	24.59	PASS
Band66	15	132597	1	#Mid	QPSK	23.62	1.51	25.13	PASS
Band66	15	132597	1	#Max	QPSK	23.04	1.51	24.55	PASS
Band66	15	132597	36	#0	QPSK	22.19	1.51	23.70	PASS
Band66	15	132597	36	#Mid	QPSK	22.36	1.51	23.87	PASS
Band66	15	132597	36	#Max	QPSK	22.27	1.51	23.78	PASS
Band66	15	132597	75	#0	QPSK	22.26	1.51	23.77	PASS
Band66	15	132597	1	#0	16QAM	22.47	1.51	23.98	PASS
Band66	15	132597	1	#Mid	16QAM	22.87	1.51	24.38	PASS
Band66	15	132597	1	#Max	16QAM	22.58	1.51	24.09	PASS
Band66	15	132597	36	#0	16QAM	21.14	1.51	22.65	PASS
Band66	15	132597	36	#Mid	16QAM	21.24	1.51	22.75	PASS

Band66	15	132597	36	#Max	16QAM	21.17	1.51	22.68	PASS
Band66	15	132597	75	#0	16QAM	21.26	1.51	22.77	PASS
Band66	20	132072	1	#0	QPSK	23.00	1.51	24.51	PASS
Band66	20	132072	1	#Mid	QPSK	23.45	1.51	24.96	PASS
Band66	20	132072	1	#Max	QPSK	22.89	1.51	24.40	PASS
Band66	20	132072	50	#0	QPSK	22.27	1.51	23.78	PASS
Band66	20	132072	50	#Mid	QPSK	22.31	1.51	23.82	PASS
Band66	20	132072	50	#Max	QPSK	22.20	1.51	23.71	PASS
Band66	20	132072	100	#0	QPSK	22.18	1.51	23.69	PASS
Band66	20	132072	1	#0	16QAM	21.92	1.51	23.43	PASS
Band66	20	132072	1	#Mid	16QAM	22.21	1.51	23.72	PASS
Band66	20	132072	1	#Max	16QAM	21.71	1.51	23.22	PASS
Band66	20	132072	50	#0	16QAM	21.26	1.51	22.77	PASS
Band66	20	132072	50	#Mid	16QAM	21.39	1.51	22.90	PASS
Band66	20	132072	50	#Max	16QAM	21.18	1.51	22.69	PASS
Band66	20	132072	100	#0	16QAM	21.23	1.51	22.74	PASS
Band66	20	132322	1	#0	QPSK	22.93	1.51	24.44	PASS
Band66	20	132322	1	#Mid	QPSK	23.30	1.51	24.81	PASS
Band66	20	132322	1	#Max	QPSK	23.29	1.51	24.80	PASS
Band66	20	132322	50	#0	QPSK	22.25	1.51	23.76	PASS
Band66	20	132322	50	#Mid	QPSK	22.35	1.51	23.86	PASS
Band66	20	132322	50	#Max	QPSK	22.27	1.51	23.78	PASS
Band66	20	132322	100	#0	QPSK	22.30	1.51	23.81	PASS
Band66	20	132322	1	#0	16QAM	22.37	1.51	23.88	PASS
Band66	20	132322	1	#Mid	16QAM	22.14	1.51	23.65	PASS
Band66	20	132322	1	#Max	16QAM	21.98	1.51	23.49	PASS
Band66	20	132322	50	#0	16QAM	21.26	1.51	22.77	PASS
Band66	20	132322	50	#Mid	16QAM	21.36	1.51	22.87	PASS
Band66	20	132322	50	#Max	16QAM	21.26	1.51	22.77	PASS
Band66	20	132322	100	#0	16QAM	21.27	1.51	22.78	PASS
Band66	20	132572	1	#0	QPSK	23.47	1.51	24.98	PASS
Band66	20	132572	1	#Mid	QPSK	23.50	1.51	25.01	PASS
Band66	20	132572	1	#Max	QPSK	23.11	1.51	24.62	PASS
Band66	20	132572	50	#0	QPSK	22.22	1.51	23.73	PASS
Band66	20	132572	50	#Mid	QPSK	22.34	1.51	23.85	PASS
Band66	20	132572	50	#Max	QPSK	22.18	1.51	23.69	PASS
Band66	20	132572	100	#0	QPSK	22.14	1.51	23.65	PASS
Band66	20	132572	1	#0	16QAM	22.01	1.51	23.52	PASS
Band66	20	132572	1	#Mid	16QAM	22.11	1.51	23.62	PASS
Band66	20	132572	1	#Max	16QAM	21.75	1.51	23.26	PASS
Band66	20	132572	50	#0	16QAM	21.08	1.51	22.59	PASS
Band66	20	132572	50	#Mid	16QAM	21.21	1.51	22.72	PASS
Band66	20	132572	50	#Max	16QAM	21.15	1.51	22.66	PASS

Band66	20	132572	100	#0	16QAM	21.12	1.51	22.63	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	1.14	0.001	PASS
Band66	1.4	131979	6	#0	QPSK	NV	NT	1.24	0.001	PASS
Band66	1.4	131979	6	#0	QPSK	HV	NT	2.07	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	LV	NT	2.29	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	NV	NT	2.02	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	HV	NT	1.33	0.001	PASS
Band66	1.4	132322	6	#0	QPSK	LV	NT	-3.15	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	NT	-2.73	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	HV	NT	-3.62	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	LV	NT	-3.52	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	NT	-2.75	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	HV	NT	-2.93	-0.002	PASS
Band66	1.4	132665	6	#0	QPSK	LV	NT	0.27	0.000	PASS
Band66	1.4	132665	6	#0	QPSK	NV	NT	0.07	0.000	PASS
Band66	1.4	132665	6	#0	QPSK	HV	NT	0.72	0.000	PASS
Band66	1.4	132665	6	#0	16QAM	LV	NT	-1.02	-0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	NT	-0.39	0.000	PASS
Band66	1.4	132665	6	#0	16QAM	HV	NT	-1.39	-0.001	PASS
Band66	3	131987	15	#0	QPSK	LV	NT	-0.54	0.000	PASS
Band66	3	131987	15	#0	QPSK	NV	NT	-0.76	0.000	PASS
Band66	3	131987	15	#0	QPSK	HV	NT	-0.82	0.000	PASS
Band66	3	131987	15	#0	16QAM	LV	NT	0.06	0.000	PASS
Band66	3	131987	15	#0	16QAM	NV	NT	-0.43	0.000	PASS
Band66	3	131987	15	#0	16QAM	HV	NT	0.69	0.000	PASS
Band66	3	132322	15	#0	QPSK	LV	NT	-2.12	-0.001	PASS
Band66	3	132322	15	#0	QPSK	NV	NT	-2.88	-0.002	PASS
Band66	3	132322	15	#0	QPSK	HV	NT	-3.85	-0.002	PASS
Band66	3	132322	15	#0	16QAM	LV	NT	-2.75	-0.002	PASS
Band66	3	132322	15	#0	16QAM	NV	NT	-2.59	-0.001	PASS
Band66	3	132322	15	#0	16QAM	HV	NT	-2.65	-0.002	PASS
Band66	3	132657	15	#0	QPSK	LV	NT	1.92	0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	NT	1.12	0.001	PASS
Band66	3	132657	15	#0	QPSK	HV	NT	2.46	0.001	PASS
Band66	3	132657	15	#0	16QAM	LV	NT	0.72	0.000	PASS
Band66	3	132657	15	#0	16QAM	NV	NT	0.31	0.000	PASS
Band66	3	132657	15	#0	16QAM	HV	NT	-0.10	0.000	PASS
Band66	5	131997	25	#0	QPSK	LV	NT	0.63	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	NT	1.63	0.001	PASS

Band66	5	131997	25	#0	QPSK	HV	NT	0.96	0.001	PASS
Band66	5	131997	25	#0	16QAM	LV	NT	1.19	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	NT	-0.26	0.000	PASS
Band66	5	131997	25	#0	16QAM	HV	NT	0.24	0.000	PASS
Band66	5	132322	25	#0	QPSK	LV	NT	-2.92	-0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	NT	-3.96	-0.002	PASS
Band66	5	132322	25	#0	QPSK	HV	NT	-3.09	-0.002	PASS
Band66	5	132322	25	#0	16QAM	LV	NT	-3.95	-0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	NT	-2.95	-0.002	PASS
Band66	5	132322	25	#0	16QAM	HV	NT	-3.59	-0.002	PASS
Band66	5	132647	25	#0	QPSK	LV	NT	-0.06	0.000	PASS
Band66	5	132647	25	#0	QPSK	NV	NT	-0.49	0.000	PASS
Band66	5	132647	25	#0	QPSK	HV	NT	0.17	0.000	PASS
Band66	5	132647	25	#0	16QAM	LV	NT	-0.47	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	NT	0.23	0.000	PASS
Band66	5	132647	25	#0	16QAM	HV	NT	-0.30	0.000	PASS
Band66	10	132022	50	#0	QPSK	LV	NT	-3.26	-0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	NT	-3.22	-0.002	PASS
Band66	10	132022	50	#0	QPSK	HV	NT	-3.16	-0.002	PASS
Band66	10	132022	50	#0	16QAM	LV	NT	-2.76	-0.002	PASS
Band66	10	132022	50	#0	16QAM	NV	NT	-2.98	-0.002	PASS
Band66	10	132022	50	#0	16QAM	HV	NT	-2.76	-0.002	PASS
Band66	10	132322	50	#0	QPSK	LV	NT	-3.79	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	NT	-3.05	-0.002	PASS
Band66	10	132322	50	#0	QPSK	HV	NT	-3.40	-0.002	PASS
Band66	10	132322	50	#0	16QAM	LV	NT	-4.71	-0.003	PASS
Band66	10	132322	50	#0	16QAM	NV	NT	-3.86	-0.002	PASS
Band66	10	132322	50	#0	16QAM	HV	NT	-2.37	-0.001	PASS
Band66	10	132622	50	#0	QPSK	LV	NT	-2.45	-0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	NT	-3.20	-0.002	PASS
Band66	10	132622	50	#0	QPSK	HV	NT	-2.65	-0.001	PASS
Band66	10	132622	50	#0	16QAM	LV	NT	-2.75	-0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	NT	-3.12	-0.002	PASS
Band66	10	132622	50	#0	16QAM	HV	NT	-3.29	-0.002	PASS
Band66	15	132047	75	#0	QPSK	LV	NT	0.96	0.001	PASS
Band66	15	132047	75	#0	QPSK	NV	NT	-0.87	-0.001	PASS
Band66	15	132047	75	#0	QPSK	HV	NT	-0.70	0.000	PASS
Band66	15	132047	75	#0	16QAM	LV	NT	-0.97	-0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	NT	-1.09	-0.001	PASS
Band66	15	132047	75	#0	16QAM	HV	NT	-0.63	0.000	PASS
Band66	15	132322	75	#0	QPSK	LV	NT	-3.35	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	NT	-3.58	-0.002	PASS
Band66	15	132322	75	#0	QPSK	HV	NT	-3.59	-0.002	PASS

Band66	15	132322	75	#0	16QAM	LV	NT	-4.22	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	NT	-3.13	-0.002	PASS
Band66	15	132322	75	#0	16QAM	HV	NT	-3.81	-0.002	PASS
Band66	15	132597	75	#0	QPSK	LV	NT	1.79	0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	NT	0.57	0.000	PASS
Band66	15	132597	75	#0	QPSK	HV	NT	0.03	0.000	PASS
Band66	15	132597	75	#0	16QAM	LV	NT	2.09	0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	NT	0.27	0.000	PASS
Band66	15	132597	75	#0	16QAM	HV	NT	1.52	0.001	PASS
Band66	20	132072	100	#0	QPSK	LV	NT	1.13	0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	NT	1.10	0.001	PASS
Band66	20	132072	100	#0	QPSK	HV	NT	1.77	0.001	PASS
Band66	20	132072	100	#0	16QAM	LV	NT	0.67	0.000	PASS
Band66	20	132072	100	#0	16QAM	NV	NT	0.97	0.001	PASS
Band66	20	132072	100	#0	16QAM	HV	NT	0.07	0.000	PASS
Band66	20	132322	100	#0	QPSK	LV	NT	-2.83	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	NT	-2.25	-0.001	PASS
Band66	20	132322	100	#0	QPSK	HV	NT	-3.08	-0.002	PASS
Band66	20	132322	100	#0	16QAM	LV	NT	-3.99	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	NT	-4.23	-0.002	PASS
Band66	20	132322	100	#0	16QAM	HV	NT	-4.68	-0.003	PASS
Band66	20	132572	100	#0	QPSK	LV	NT	-0.11	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	NT	-1.02	-0.001	PASS
Band66	20	132572	100	#0	QPSK	HV	NT	-0.37	0.000	PASS
Band66	20	132572	100	#0	16QAM	LV	NT	-0.46	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	NT	-0.64	0.000	PASS
Band66	20	132572	100	#0	16QAM	HV	NT	-0.39	0.000	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	0.87	0.001	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-20	1.56	0.001	PASS
Band66	1.4	131979	6	#0	QPSK	NV	-10	2.16	0.001	PASS
Band66	1.4	131979	6	#0	QPSK	NV	0	0.82	0.000	PASS
Band66	1.4	131979	6	#0	QPSK	NV	10	0.51	0.000	PASS
Band66	1.4	131979	6	#0	QPSK	NV	20	1.73	0.001	PASS
Band66	1.4	131979	6	#0	QPSK	NV	30	2.12	0.001	PASS
Band66	1.4	131979	6	#0	QPSK	NV	40	0.74	0.000	PASS
Band66	1.4	131979	6	#0	QPSK	NV	50	2.36	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-30	1.16	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	NV	-20	0.66	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	2.10	0.001	PASS

Band66	1.4	131979	6	#0	16QAM	NV	10	1.59	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	NV	20	0.60	0.000	PASS
Band66	1.4	131979	6	#0	16QAM	NV	30	1.16	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	NV	40	1.39	0.001	PASS
Band66	1.4	131979	6	#0	16QAM	NV	50	0.37	0.000	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-30	-2.65	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-20	-2.12	-0.001	PASS
Band66	1.4	132322	6	#0	QPSK	NV	-10	-2.68	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	0	-3.19	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	10	-3.03	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	20	-3.53	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	30	-2.15	-0.001	PASS
Band66	1.4	132322	6	#0	QPSK	NV	40	-3.40	-0.002	PASS
Band66	1.4	132322	6	#0	QPSK	NV	50	-2.17	-0.001	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-30	-2.96	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-20	-3.82	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	-10	-3.15	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	0	-4.18	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	10	-1.75	-0.001	PASS
Band66	1.4	132322	6	#0	16QAM	NV	20	-3.05	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	30	-3.29	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	40	-2.90	-0.002	PASS
Band66	1.4	132322	6	#0	16QAM	NV	50	-2.85	-0.002	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-30	0.70	0.000	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-20	-0.79	0.000	PASS
Band66	1.4	132665	6	#0	QPSK	NV	-10	-1.03	-0.001	PASS
Band66	1.4	132665	6	#0	QPSK	NV	0	-0.96	-0.001	PASS
Band66	1.4	132665	6	#0	QPSK	NV	10	-0.39	0.000	PASS
Band66	1.4	132665	6	#0	QPSK	NV	20	0.36	0.000	PASS
Band66	1.4	132665	6	#0	QPSK	NV	30	-1.23	-0.001	PASS
Band66	1.4	132665	6	#0	QPSK	NV	40	-0.74	0.000	PASS
Band66	1.4	132665	6	#0	QPSK	NV	50	-0.43	0.000	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-30	0.13	0.000	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-20	1.16	0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	-10	1.26	0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	0	-0.60	0.000	PASS
Band66	1.4	132665	6	#0	16QAM	NV	10	-2.06	-0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	20	-1.37	-0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	30	-1.53	-0.001	PASS
Band66	1.4	132665	6	#0	16QAM	NV	40	-0.29	0.000	PASS
Band66	1.4	132665	6	#0	16QAM	NV	50	-0.63	0.000	PASS
Band66	3	131987	15	#0	QPSK	NV	-30	0.27	0.000	PASS
Band66	3	131987	15	#0	QPSK	NV	-20	-0.10	0.000	PASS

Band66	3	131987	15	#0	QPSK	NV	-10	1.06	0.001	PASS
Band66	3	131987	15	#0	QPSK	NV	0	-1.09	-0.001	PASS
Band66	3	131987	15	#0	QPSK	NV	10	0.26	0.000	PASS
Band66	3	131987	15	#0	QPSK	NV	20	0.30	0.000	PASS
Band66	3	131987	15	#0	QPSK	NV	30	0.59	0.000	PASS
Band66	3	131987	15	#0	QPSK	NV	40	-0.04	0.000	PASS
Band66	3	131987	15	#0	QPSK	NV	50	0.46	0.000	PASS
Band66	3	131987	15	#0	16QAM	NV	-30	0.30	0.000	PASS
Band66	3	131987	15	#0	16QAM	NV	-20	1.22	0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	-10	1.07	0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	0	0.86	0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	10	1.12	0.001	PASS
Band66	3	131987	15	#0	16QAM	NV	20	0.84	0.000	PASS
Band66	3	131987	15	#0	16QAM	NV	30	0.19	0.000	PASS
Band66	3	131987	15	#0	16QAM	NV	40	0.72	0.000	PASS
Band66	3	131987	15	#0	16QAM	NV	50	-0.34	0.000	PASS
Band66	3	132322	15	#0	QPSK	NV	-30	-4.22	-0.002	PASS
Band66	3	132322	15	#0	QPSK	NV	-20	-4.96	-0.003	PASS
Band66	3	132322	15	#0	QPSK	NV	-10	-4.81	-0.003	PASS
Band66	3	132322	15	#0	QPSK	NV	0	-3.38	-0.002	PASS
Band66	3	132322	15	#0	QPSK	NV	10	-2.60	-0.001	PASS
Band66	3	132322	15	#0	QPSK	NV	20	-1.62	-0.001	PASS
Band66	3	132322	15	#0	QPSK	NV	30	-3.30	-0.002	PASS
Band66	3	132322	15	#0	QPSK	NV	40	-3.43	-0.002	PASS
Band66	3	132322	15	#0	QPSK	NV	50	-3.59	-0.002	PASS
Band66	3	132322	15	#0	16QAM	NV	-30	-1.73	-0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	-20	-2.55	-0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	-10	-2.20	-0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	0	-2.40	-0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	10	-2.42	-0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	20	-1.67	-0.001	PASS
Band66	3	132322	15	#0	16QAM	NV	30	-4.12	-0.002	PASS
Band66	3	132322	15	#0	16QAM	NV	40	-4.95	-0.003	PASS
Band66	3	132322	15	#0	16QAM	NV	50	-4.78	-0.003	PASS
Band66	3	132657	15	#0	QPSK	NV	-30	0.64	0.000	PASS
Band66	3	132657	15	#0	QPSK	NV	-20	0.80	0.000	PASS
Band66	3	132657	15	#0	QPSK	NV	-10	1.43	0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	0	-0.21	0.000	PASS
Band66	3	132657	15	#0	QPSK	NV	10	2.19	0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	20	0.34	0.000	PASS
Band66	3	132657	15	#0	QPSK	NV	30	2.88	0.002	PASS
Band66	3	132657	15	#0	QPSK	NV	40	1.20	0.001	PASS
Band66	3	132657	15	#0	QPSK	NV	50	1.53	0.001	PASS

Band66	3	132657	15	#0	16QAM	NV	-30	1.34	0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	-20	-0.13	0.000	PASS
Band66	3	132657	15	#0	16QAM	NV	-10	1.20	0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	0	1.95	0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	10	0.97	0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	20	2.10	0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	30	1.17	0.001	PASS
Band66	3	132657	15	#0	16QAM	NV	40	0.00	0.000	PASS
Band66	3	132657	15	#0	16QAM	NV	50	1.44	0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	-30	1.80	0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	-20	2.00	0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	-10	-0.62	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	0	0.63	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	10	0.14	0.000	PASS
Band66	5	131997	25	#0	QPSK	NV	20	1.47	0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	30	1.43	0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	40	2.50	0.001	PASS
Band66	5	131997	25	#0	QPSK	NV	50	1.73	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	-30	1.43	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	-20	1.34	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	-10	-0.63	0.000	PASS
Band66	5	131997	25	#0	16QAM	NV	0	0.51	0.000	PASS
Band66	5	131997	25	#0	16QAM	NV	10	0.07	0.000	PASS
Band66	5	131997	25	#0	16QAM	NV	20	0.86	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	30	1.03	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	40	2.32	0.001	PASS
Band66	5	131997	25	#0	16QAM	NV	50	1.23	0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	-30	-2.73	-0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	-20	-4.63	-0.003	PASS
Band66	5	132322	25	#0	QPSK	NV	-10	-4.84	-0.003	PASS
Band66	5	132322	25	#0	QPSK	NV	0	-3.09	-0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	10	-2.42	-0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	20	-3.78	-0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	30	-2.78	-0.002	PASS
Band66	5	132322	25	#0	QPSK	NV	40	-2.60	-0.001	PASS
Band66	5	132322	25	#0	QPSK	NV	50	-3.28	-0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	-30	-3.25	-0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	-20	-3.36	-0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	-10	-2.47	-0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	0	-3.29	-0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	10	-2.52	-0.001	PASS
Band66	5	132322	25	#0	16QAM	NV	20	-3.15	-0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	30	-2.50	-0.001	PASS

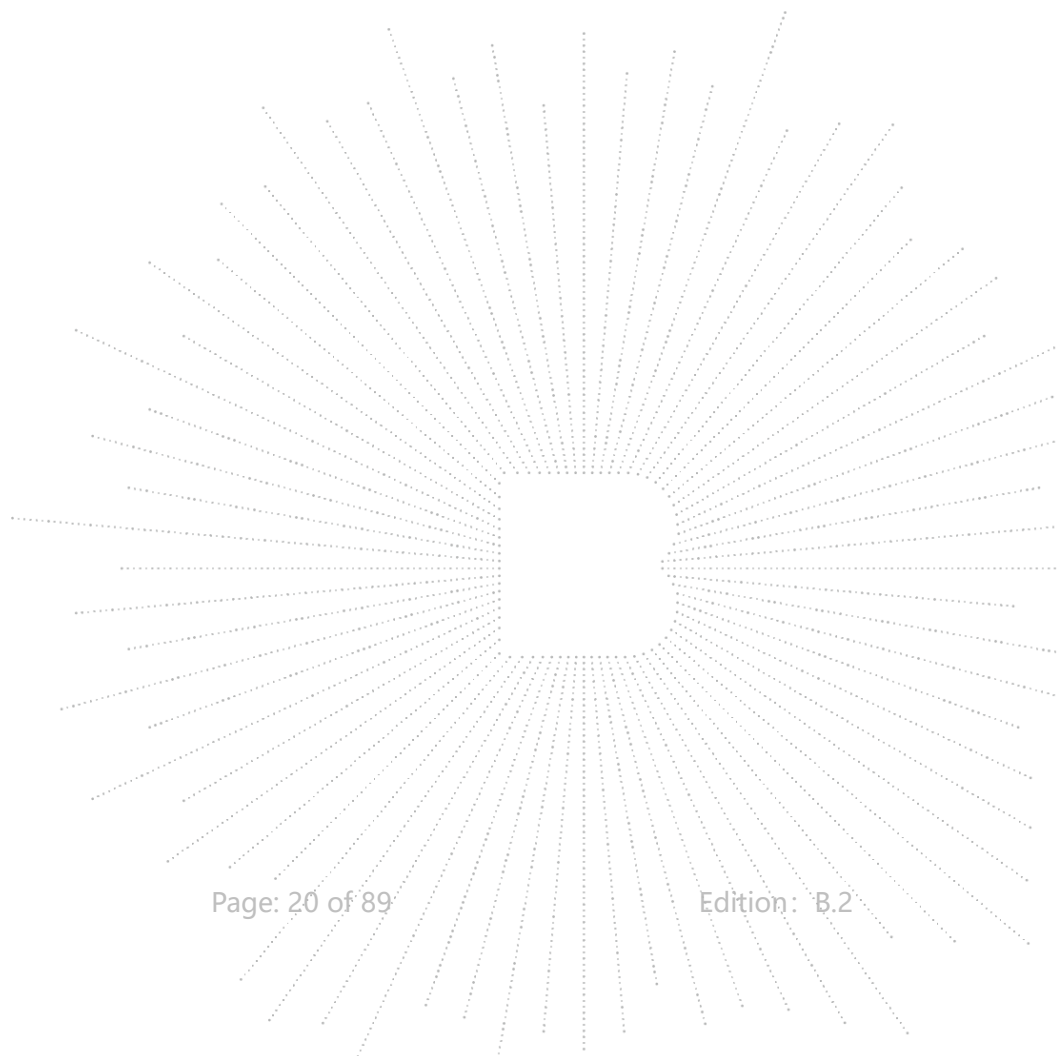
Band66	5	132322	25	#0	16QAM	NV	40	-2.83	-0.002	PASS
Band66	5	132322	25	#0	16QAM	NV	50	-4.13	-0.002	PASS
Band66	5	132647	25	#0	QPSK	NV	-30	0.54	0.000	PASS
Band66	5	132647	25	#0	QPSK	NV	-20	-0.37	0.000	PASS
Band66	5	132647	25	#0	QPSK	NV	-10	-0.31	0.000	PASS
Band66	5	132647	25	#0	QPSK	NV	0	-0.47	0.000	PASS
Band66	5	132647	25	#0	QPSK	NV	10	-0.26	0.000	PASS
Band66	5	132647	25	#0	QPSK	NV	20	-0.67	0.000	PASS
Band66	5	132647	25	#0	QPSK	NV	30	-1.12	-0.001	PASS
Band66	5	132647	25	#0	QPSK	NV	40	-0.77	0.000	PASS
Band66	5	132647	25	#0	QPSK	NV	50	-0.40	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	-30	-0.64	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	-20	-0.72	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	-10	-0.57	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	0	0.97	0.001	PASS
Band66	5	132647	25	#0	16QAM	NV	10	-0.74	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	20	0.36	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	30	-0.54	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	40	-0.84	0.000	PASS
Band66	5	132647	25	#0	16QAM	NV	50	0.17	0.000	PASS
Band66	10	132022	50	#0	QPSK	NV	-30	-1.76	-0.001	PASS
Band66	10	132022	50	#0	QPSK	NV	-20	-2.90	-0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	-10	-3.32	-0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	0	-2.98	-0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	10	-2.36	-0.001	PASS
Band66	10	132022	50	#0	QPSK	NV	20	-3.68	-0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	30	-2.43	-0.001	PASS
Band66	10	132022	50	#0	QPSK	NV	40	-2.88	-0.002	PASS
Band66	10	132022	50	#0	QPSK	NV	50	-2.92	-0.002	PASS
Band66	10	132022	50	#0	16QAM	NV	-30	-2.52	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	-20	-2.62	-0.002	PASS
Band66	10	132022	50	#0	16QAM	NV	-10	-2.33	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	0	-2.19	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	10	-1.93	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	20	-3.66	-0.002	PASS
Band66	10	132022	50	#0	16QAM	NV	30	-1.90	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	40	-2.27	-0.001	PASS
Band66	10	132022	50	#0	16QAM	NV	50	-2.59	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	-30	-2.40	-0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	-20	-3.08	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	-10	-2.52	-0.001	PASS
Band66	10	132322	50	#0	QPSK	NV	0	-3.56	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	10	-2.96	-0.002	PASS

Band66	10	132322	50	#0	QPSK	NV	20	-3.33	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	30	-3.36	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	40	-3.13	-0.002	PASS
Band66	10	132322	50	#0	QPSK	NV	50	-4.72	-0.003	PASS
Band66	10	132322	50	#0	16QAM	NV	-30	-2.36	-0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	-20	-2.43	-0.001	PASS
Band66	10	132322	50	#0	16QAM	NV	-10	-2.83	-0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	0	-3.75	-0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	10	-3.00	-0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	20	-3.13	-0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	30	-3.02	-0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	40	-2.70	-0.002	PASS
Band66	10	132322	50	#0	16QAM	NV	50	-3.75	-0.002	PASS
Band66	10	132622	50	#0	QPSK	NV	-30	-2.47	-0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	-20	-2.42	-0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	-10	-3.45	-0.002	PASS
Band66	10	132622	50	#0	QPSK	NV	0	-3.03	-0.002	PASS
Band66	10	132622	50	#0	QPSK	NV	10	-3.00	-0.002	PASS
Band66	10	132622	50	#0	QPSK	NV	20	-3.05	-0.002	PASS
Band66	10	132622	50	#0	QPSK	NV	30	-2.52	-0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	40	-2.52	-0.001	PASS
Band66	10	132622	50	#0	QPSK	NV	50	-2.66	-0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	-30	-1.70	-0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	-20	-3.59	-0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	-10	-4.49	-0.003	PASS
Band66	10	132622	50	#0	16QAM	NV	0	-2.69	-0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	10	-2.88	-0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	20	-2.59	-0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	30	-1.97	-0.001	PASS
Band66	10	132622	50	#0	16QAM	NV	40	-3.06	-0.002	PASS
Band66	10	132622	50	#0	16QAM	NV	50	-2.55	-0.001	PASS
Band66	15	132047	75	#0	QPSK	NV	-30	-0.14	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	-20	0.83	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	-10	-0.69	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	0	-0.03	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	10	-0.26	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	20	-0.30	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	30	0.50	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	40	0.23	0.000	PASS
Band66	15	132047	75	#0	QPSK	NV	50	-0.16	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	-30	-0.87	-0.001	PASS
Band66	15	132047	75	#0	16QAM	NV	-20	0.19	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	-10	1.46	0.001	PASS

Band66	15	132047	75	#0	16QAM	NV	0	-0.06	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	10	-0.37	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	20	-0.46	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	30	0.49	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	40	0.54	0.000	PASS
Band66	15	132047	75	#0	16QAM	NV	50	0.89	0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	-30	-3.56	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	-20	-3.79	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	-10	-4.32	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	0	-2.96	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	10	-2.59	-0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	20	-3.62	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	30	-2.79	-0.002	PASS
Band66	15	132322	75	#0	QPSK	NV	40	-2.19	-0.001	PASS
Band66	15	132322	75	#0	QPSK	NV	50	-3.32	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	-30	-3.09	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	-20	-2.89	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	-10	-3.50	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	0	-2.56	-0.001	PASS
Band66	15	132322	75	#0	16QAM	NV	10	-2.83	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	20	-3.08	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	30	-2.65	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	40	-2.92	-0.002	PASS
Band66	15	132322	75	#0	16QAM	NV	50	-3.12	-0.002	PASS
Band66	15	132597	75	#0	QPSK	NV	-30	0.57	0.000	PASS
Band66	15	132597	75	#0	QPSK	NV	-20	1.40	0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	-10	0.01	0.000	PASS
Band66	15	132597	75	#0	QPSK	NV	0	1.50	0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	10	1.53	0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	20	0.63	0.000	PASS
Band66	15	132597	75	#0	QPSK	NV	30	1.33	0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	40	1.77	0.001	PASS
Band66	15	132597	75	#0	QPSK	NV	50	0.77	0.000	PASS
Band66	15	132597	75	#0	16QAM	NV	-30	0.24	0.000	PASS
Band66	15	132597	75	#0	16QAM	NV	-20	2.26	0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	-10	2.00	0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	0	0.87	0.000	PASS
Band66	15	132597	75	#0	16QAM	NV	10	1.43	0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	20	2.03	0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	30	1.16	0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	40	2.32	0.001	PASS
Band66	15	132597	75	#0	16QAM	NV	50	0.36	0.000	PASS
Band66	20	132072	100	#0	QPSK	NV	-30	1.53	0.001	PASS

Band66	20	132072	100	#0	QPSK	NV	-20	1.73	0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	-10	1.70	0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	0	1.03	0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	10	1.12	0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	20	1.63	0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	30	0.90	0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	40	1.66	0.001	PASS
Band66	20	132072	100	#0	QPSK	NV	50	0.97	0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	-30	-0.21	0.000	PASS
Band66	20	132072	100	#0	16QAM	NV	-20	1.62	0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	-10	1.42	0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	0	1.23	0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	10	1.85	0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	20	2.55	0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	30	1.19	0.001	PASS
Band66	20	132072	100	#0	16QAM	NV	40	0.24	0.000	PASS
Band66	20	132072	100	#0	16QAM	NV	50	1.69	0.001	PASS
Band66	20	132322	100	#0	QPSK	NV	-30	-2.20	-0.001	PASS
Band66	20	132322	100	#0	QPSK	NV	-20	-2.96	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	-10	-3.58	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	0	-2.86	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	10	-2.32	-0.001	PASS
Band66	20	132322	100	#0	QPSK	NV	20	-3.09	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	30	-2.53	-0.001	PASS
Band66	20	132322	100	#0	QPSK	NV	40	-3.28	-0.002	PASS
Band66	20	132322	100	#0	QPSK	NV	50	-3.19	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	-30	-2.55	-0.001	PASS
Band66	20	132322	100	#0	16QAM	NV	-20	-3.75	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	-10	-3.93	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	0	-3.95	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	10	-2.98	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	20	-2.70	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	30	-3.18	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	40	-3.50	-0.002	PASS
Band66	20	132322	100	#0	16QAM	NV	50	-2.20	-0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	-30	1.62	0.001	PASS
Band66	20	132572	100	#0	QPSK	NV	-20	-0.03	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	-10	-0.53	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	0	0.80	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	10	-0.04	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	20	0.34	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	30	0.56	0.000	PASS
Band66	20	132572	100	#0	QPSK	NV	40	-1.54	-0.001	PASS

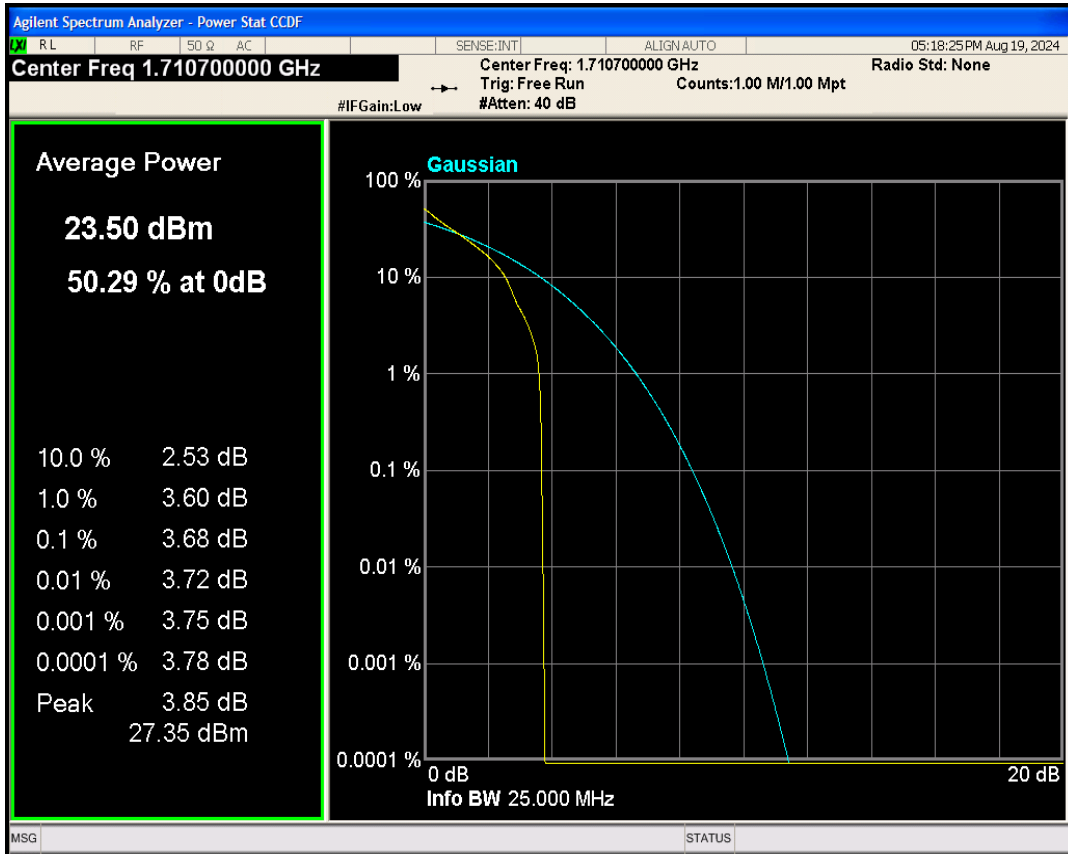
Band66	20	132572	100	#0	QPSK	NV	50	-0.20	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	-30	0.46	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	-20	-0.54	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	-10	0.82	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	0	0.50	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	10	1.17	0.001	PASS
Band66	20	132572	100	#0	16QAM	NV	20	-0.07	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	30	-0.60	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	40	0.07	0.000	PASS
Band66	20	132572	100	#0	16QAM	NV	50	0.03	0.000	PASS



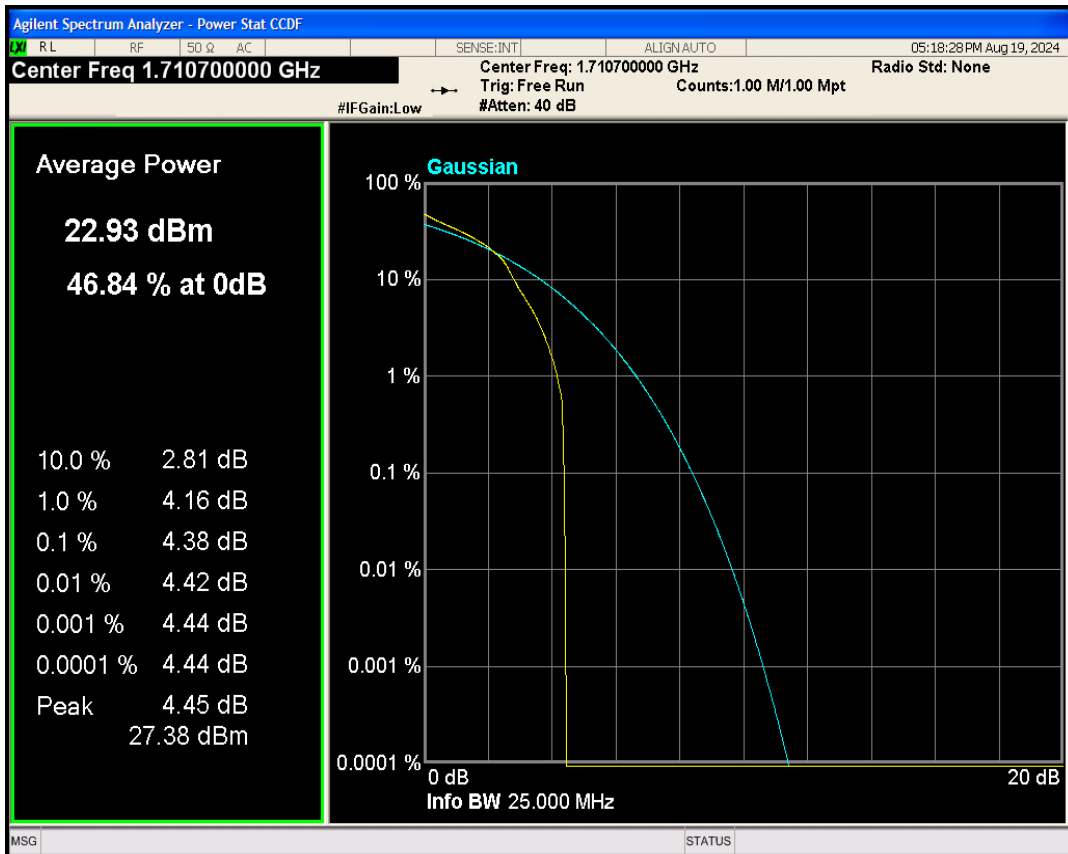
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band66	1.4	131979	1	#0	QPSK	3.68	13	PASS
Band66	1.4	131979	1	#0	16QAM	4.38	13	PASS
Band66	1.4	132322	1	#0	QPSK	4.40	13	PASS
Band66	1.4	132322	1	#0	16QAM	5.19	13	PASS
Band66	1.4	132665	1	#0	QPSK	2.60	13	PASS
Band66	1.4	132665	1	#0	16QAM	3.44	13	PASS
Band66	3	131987	1	#0	QPSK	3.91	13	PASS
Band66	3	131987	1	#0	16QAM	4.71	13	PASS
Band66	3	132322	1	#0	QPSK	4.58	13	PASS
Band66	3	132322	1	#0	16QAM	5.40	13	PASS
Band66	3	132657	1	#0	QPSK	3.17	13	PASS
Band66	3	132657	1	#0	16QAM	3.88	13	PASS
Band66	5	131997	1	#0	QPSK	3.84	13	PASS
Band66	5	131997	1	#0	16QAM	4.87	13	PASS
Band66	5	132322	1	#0	QPSK	4.54	13	PASS
Band66	5	132322	1	#0	16QAM	5.25	13	PASS
Band66	5	132647	1	#0	QPSK	3.58	13	PASS
Band66	5	132647	1	#0	16QAM	4.36	13	PASS
Band66	10	132022	1	#0	QPSK	3.75	13	PASS
Band66	10	132022	1	#0	16QAM	4.47	13	PASS
Band66	10	132322	1	#0	QPSK	4.39	13	PASS
Band66	10	132322	1	#0	16QAM	5.25	13	PASS
Band66	10	132622	1	#0	QPSK	3.98	13	PASS
Band66	10	132622	1	#0	16QAM	4.76	13	PASS
Band66	15	132047	1	#0	QPSK	3.69	13	PASS
Band66	15	132047	1	#0	16QAM	4.48	13	PASS
Band66	15	132322	1	#0	QPSK	4.32	13	PASS
Band66	15	132322	1	#0	16QAM	5.13	13	PASS
Band66	15	132597	1	#0	QPSK	4.05	13	PASS
Band66	15	132597	1	#0	16QAM	4.84	13	PASS
Band66	20	132072	1	#0	QPSK	3.76	13	PASS
Band66	20	132072	1	#0	16QAM	4.46	13	PASS
Band66	20	132322	1	#0	QPSK	4.33	13	PASS
Band66	20	132322	1	#0	16QAM	5.15	13	PASS
Band66	20	132572	1	#0	QPSK	4.17	13	PASS
Band66	20	132572	1	#0	16QAM	4.99	13	PASS

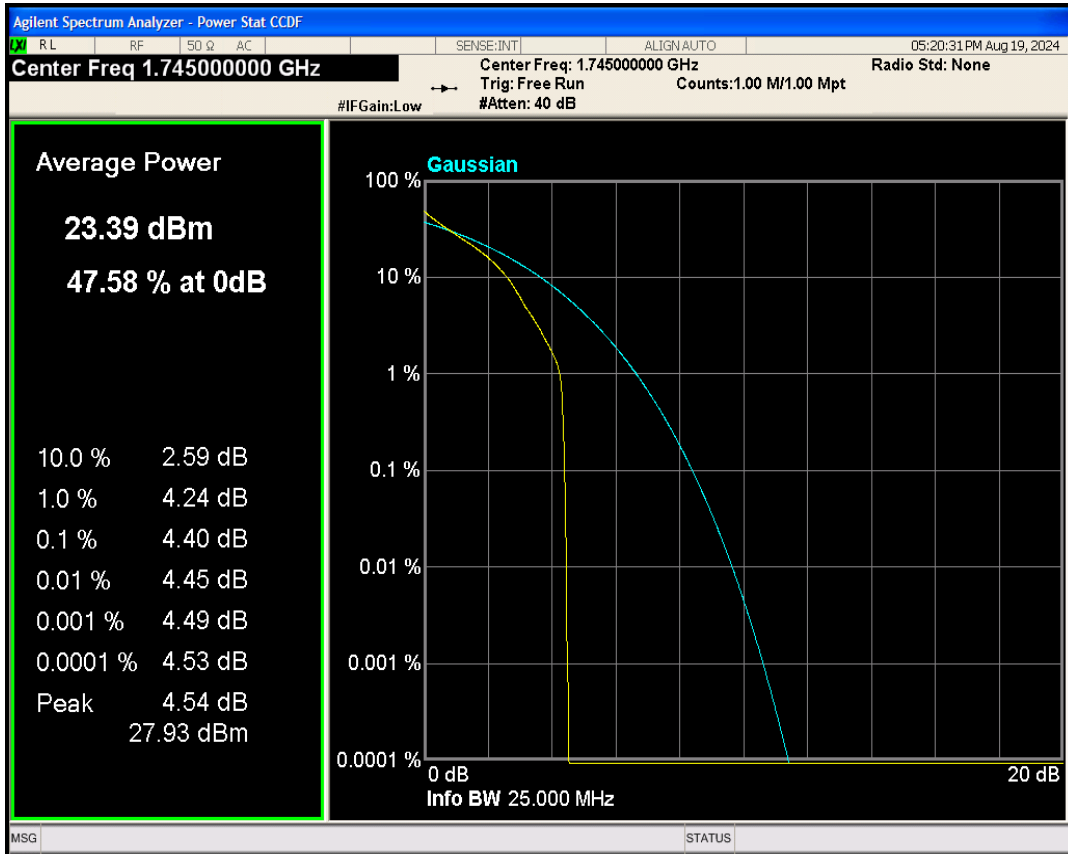
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=1 Position=#0



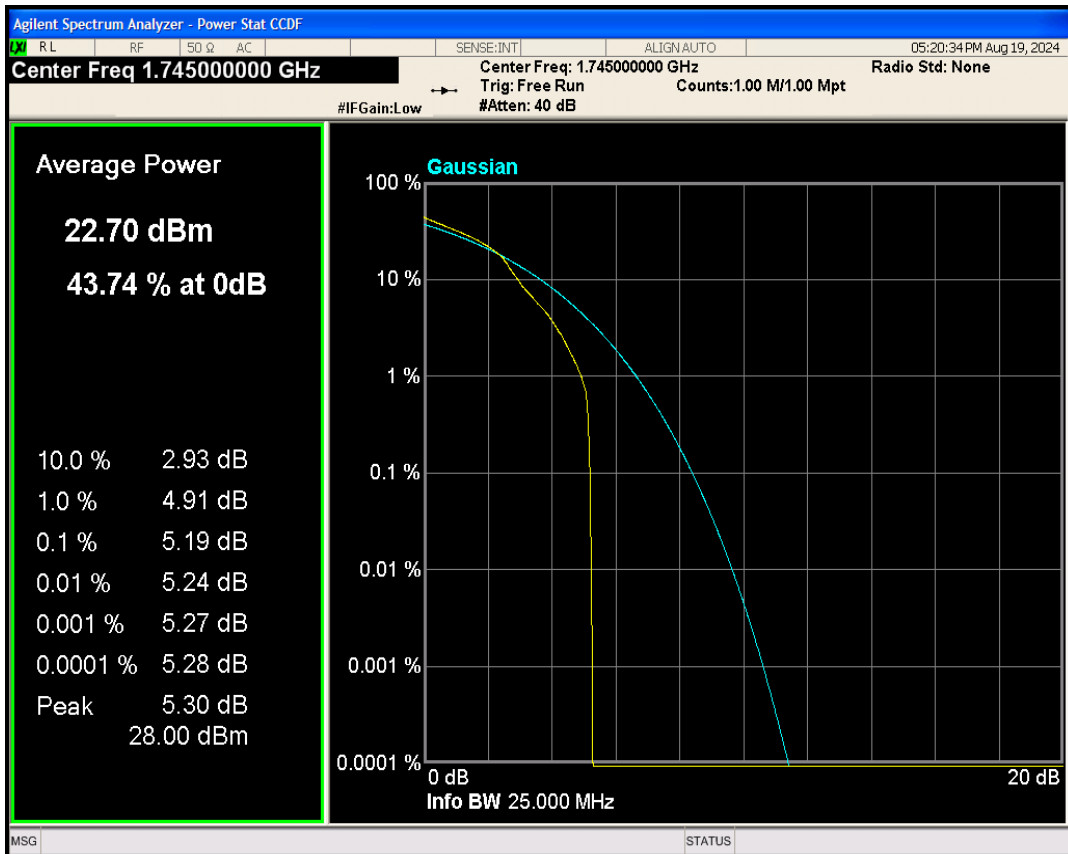
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=1 Position=#0



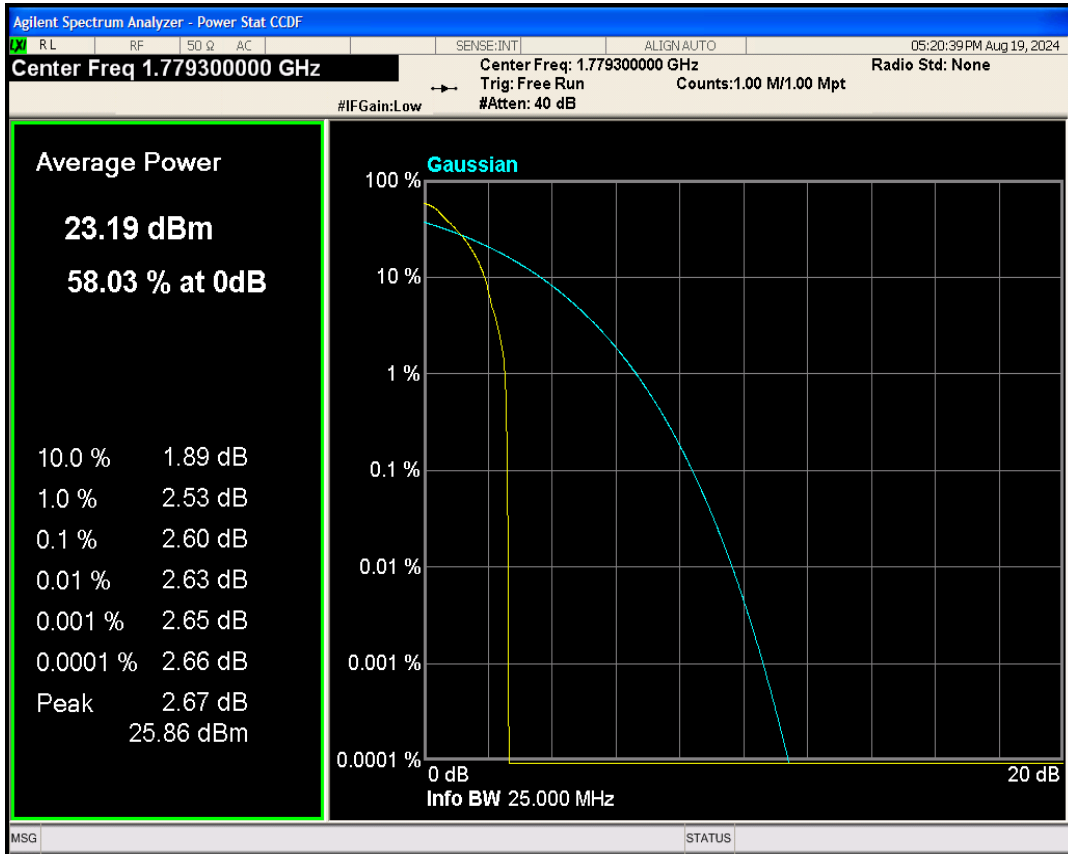
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



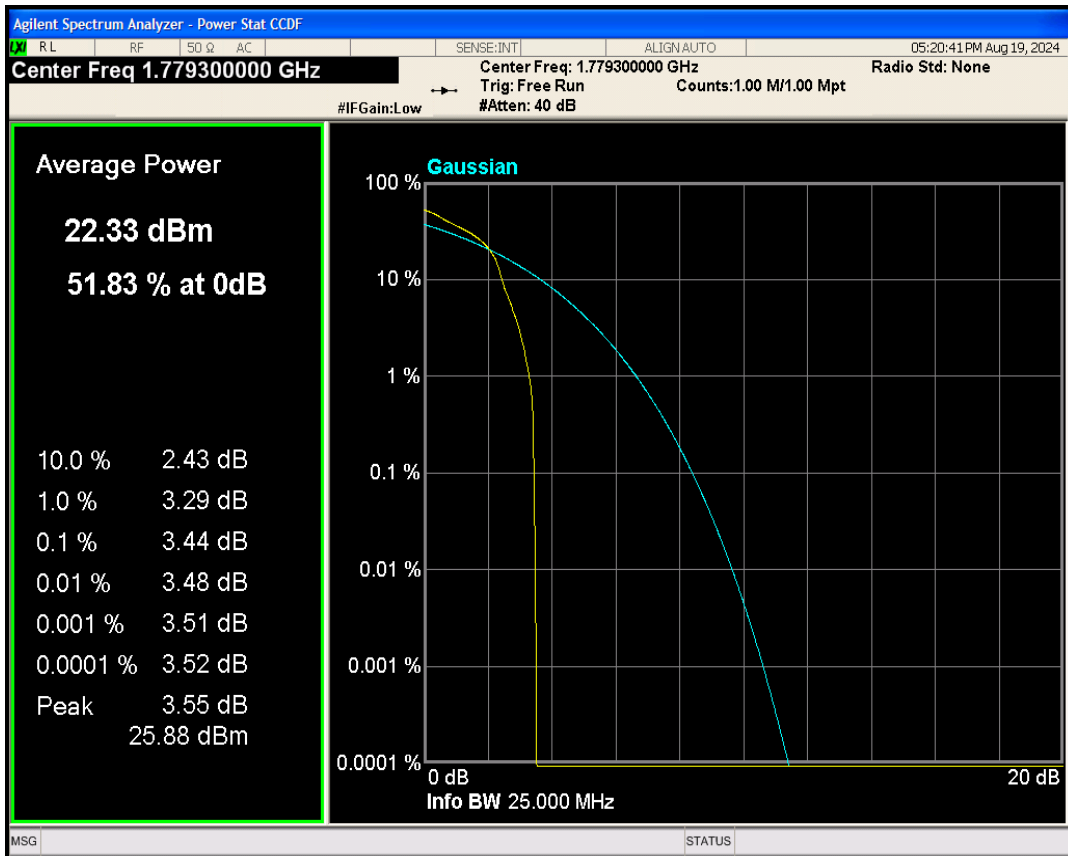
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=1 Position=#0



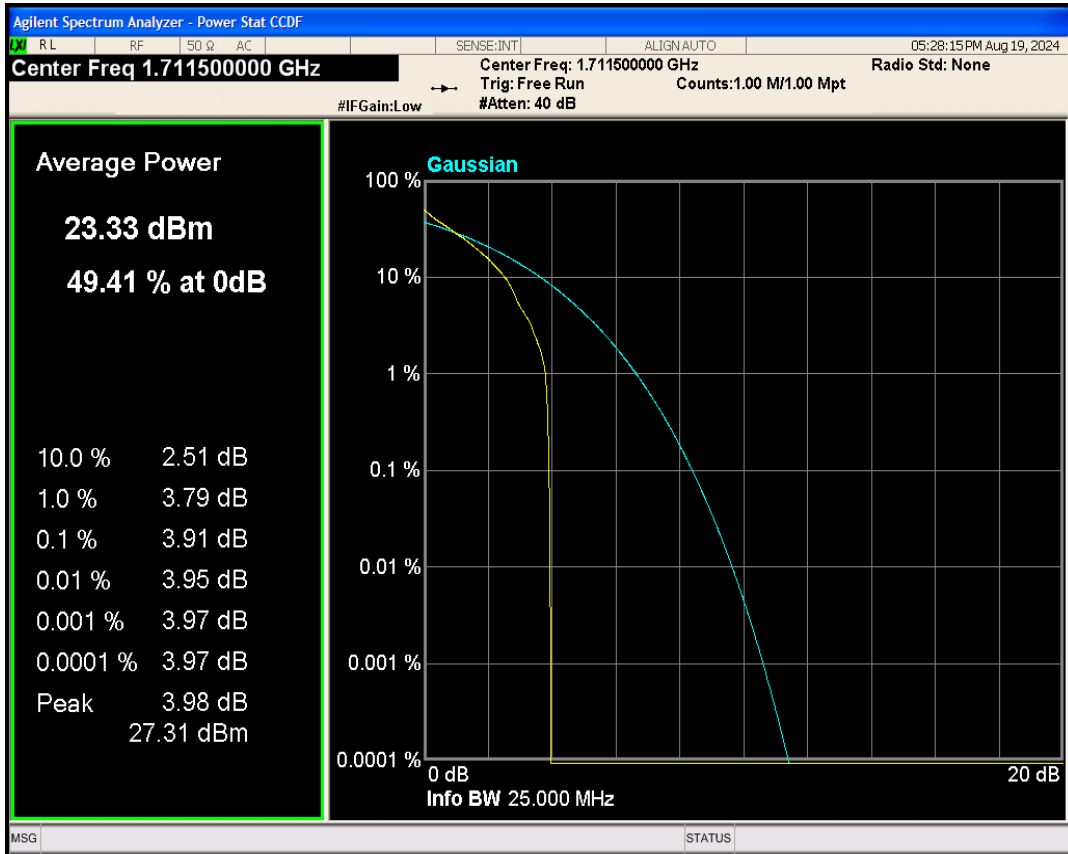
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=1 Position=#0



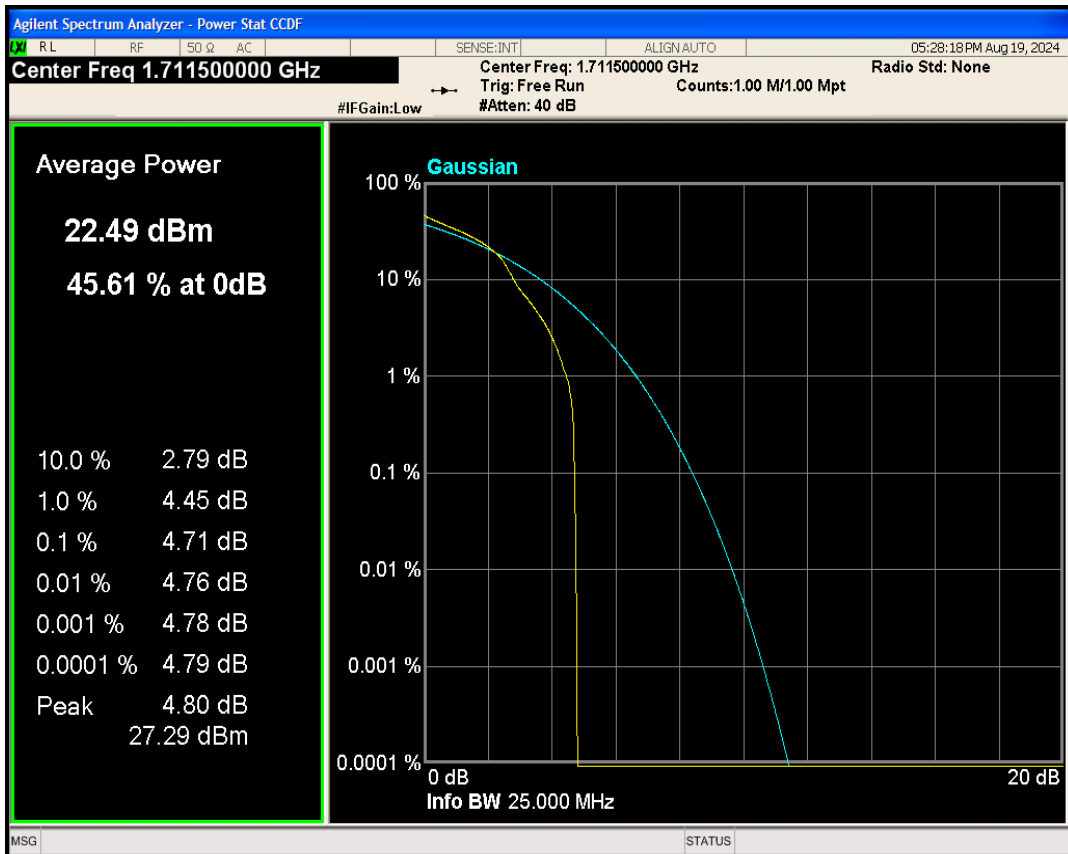
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=1 Position=#0



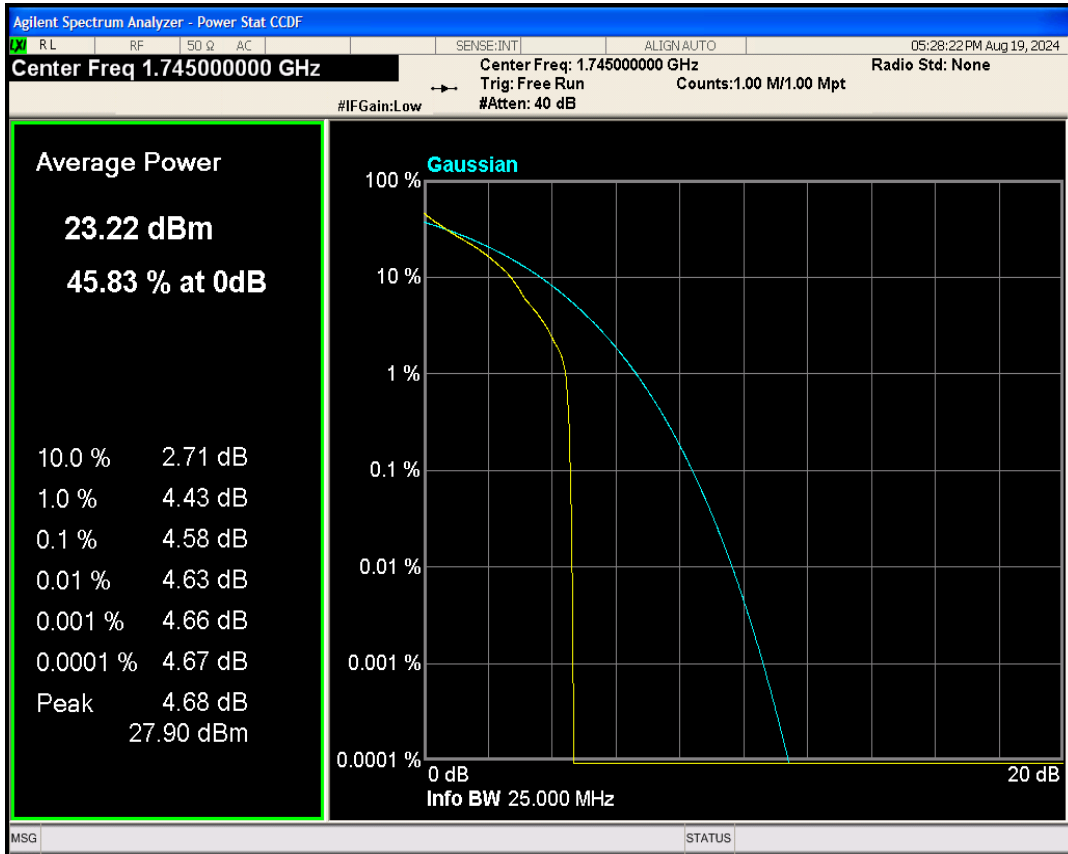
Band66 QPSK BW=3MHz Channel=131987 RB Size=1 Position=#0



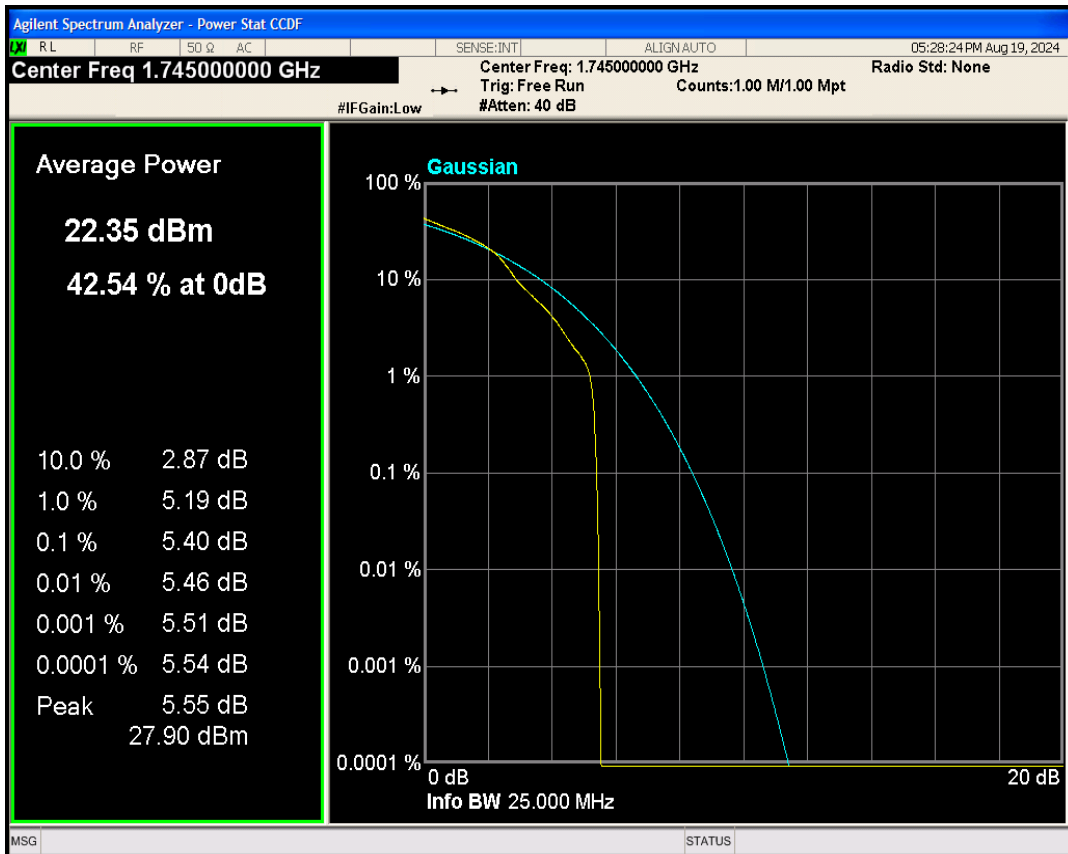
Band66 16QAM BW=3MHz Channel=131987 RB Size=1 Position=#0



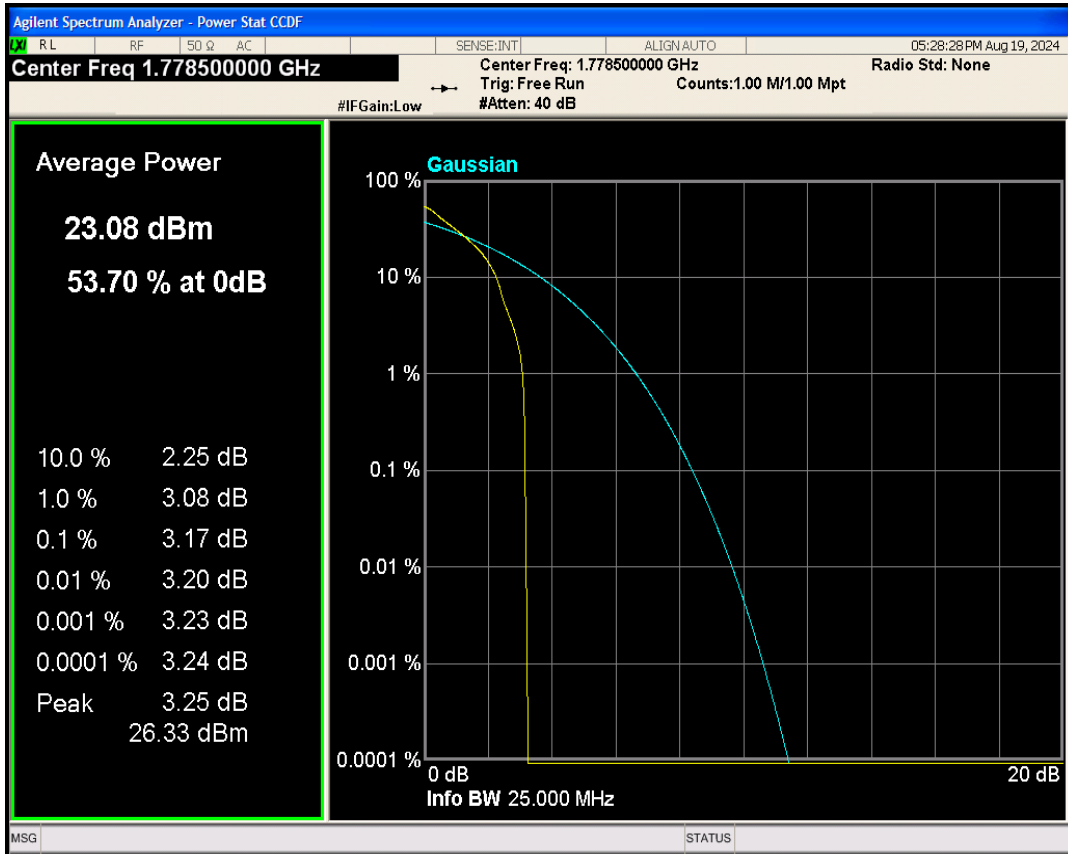
Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



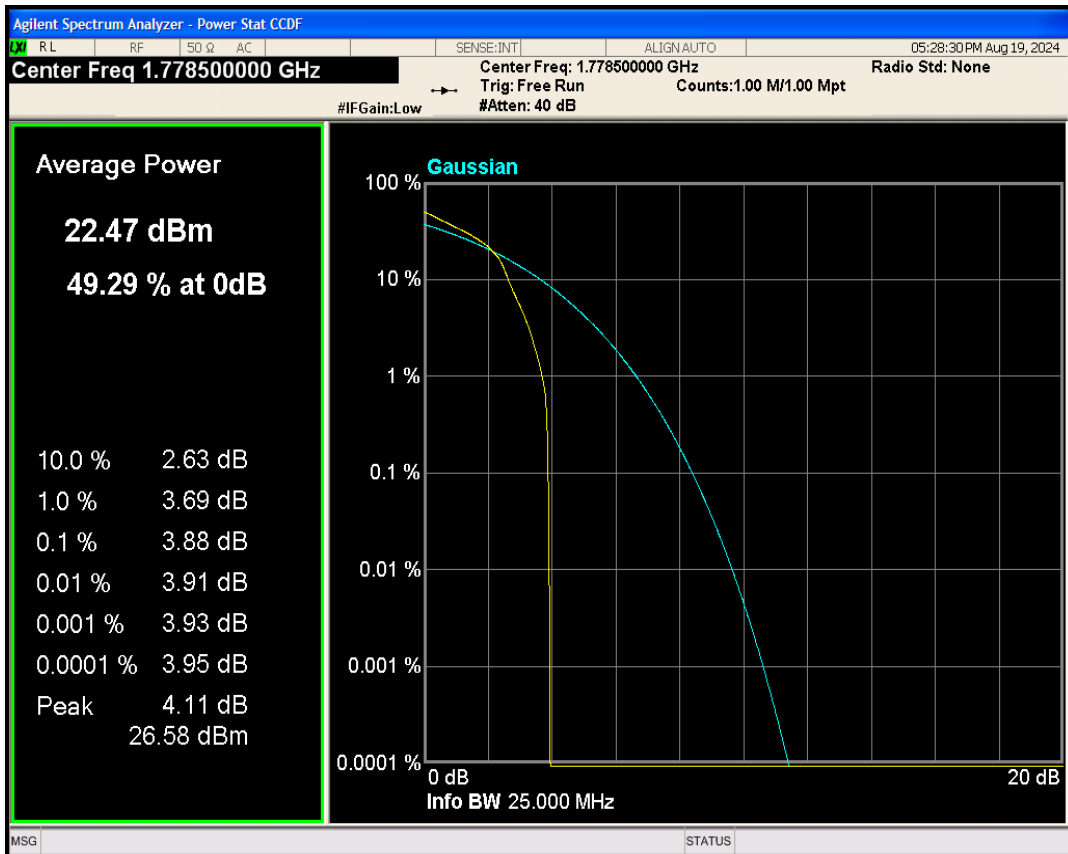
Band66 16QAM BW=3MHz Channel=132322 RB Size=1 Position=#0



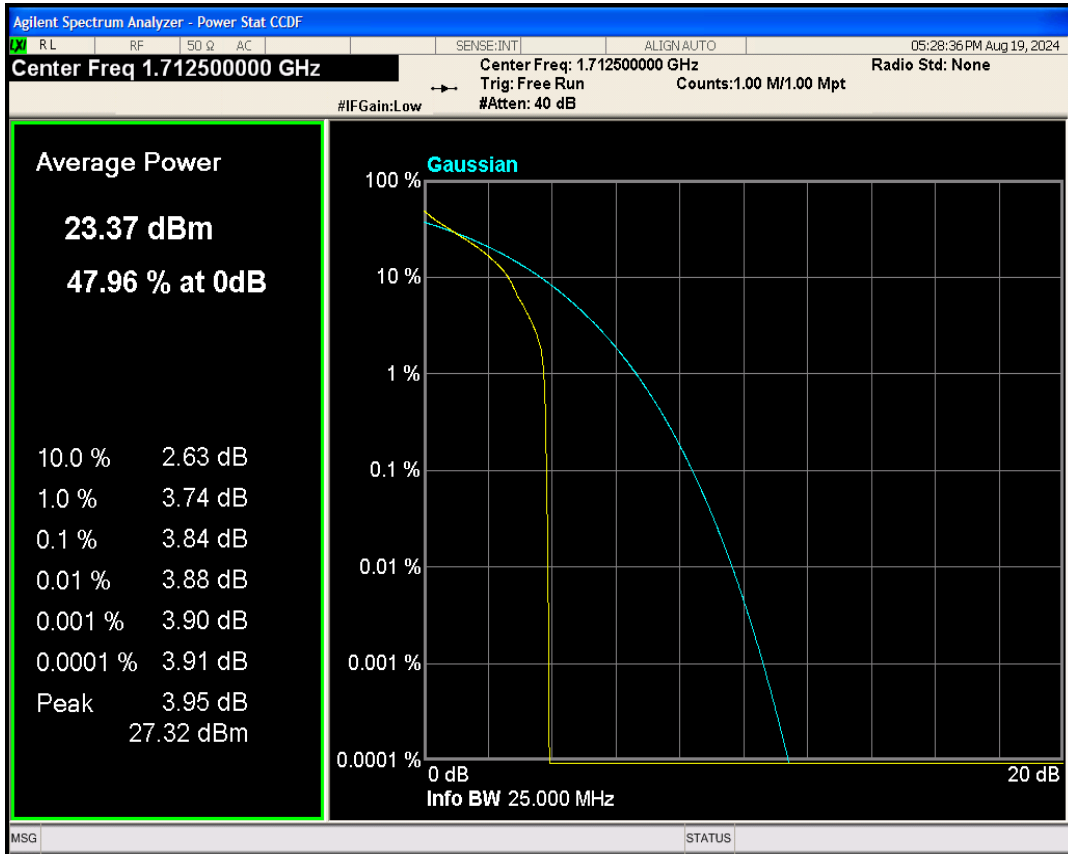
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



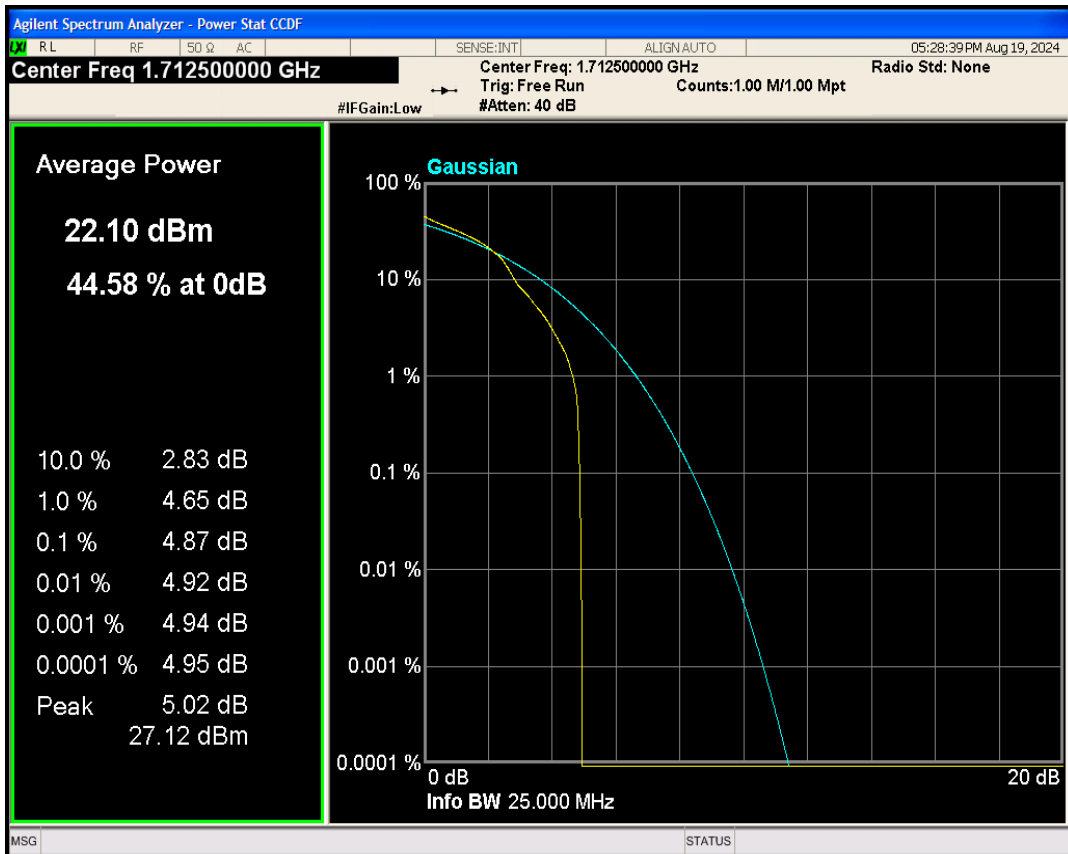
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



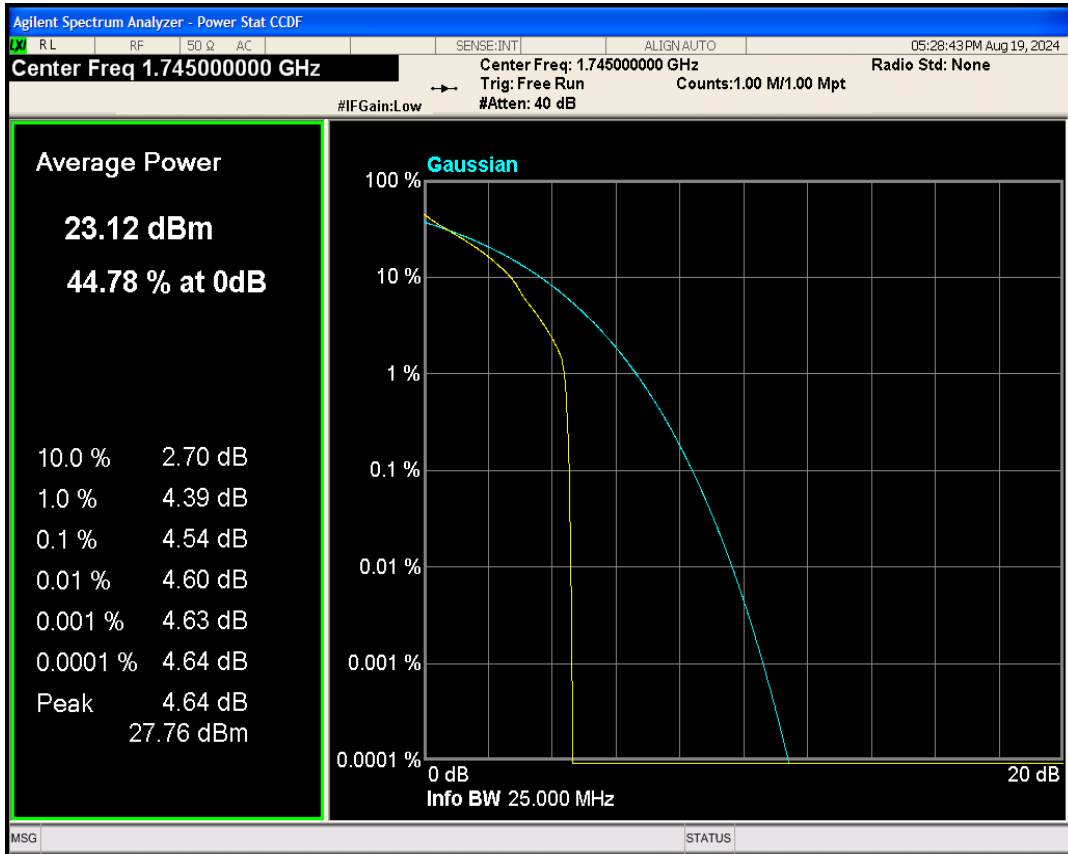
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



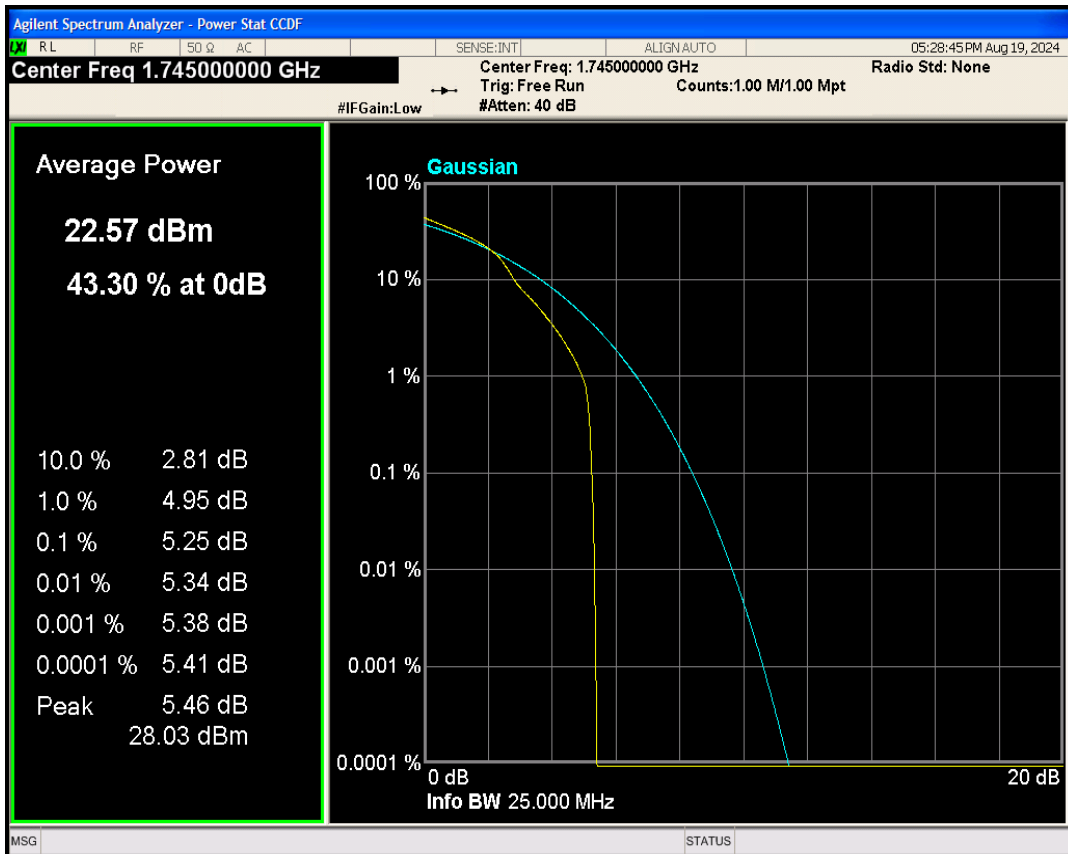
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



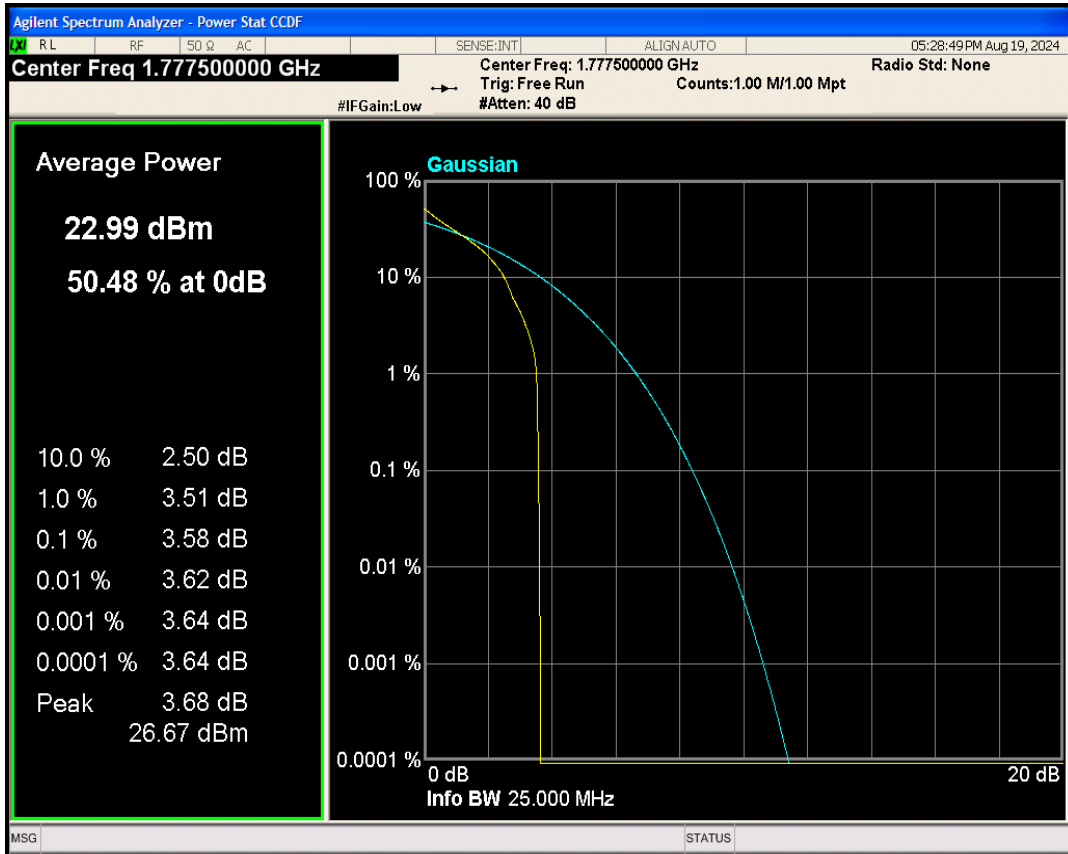
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



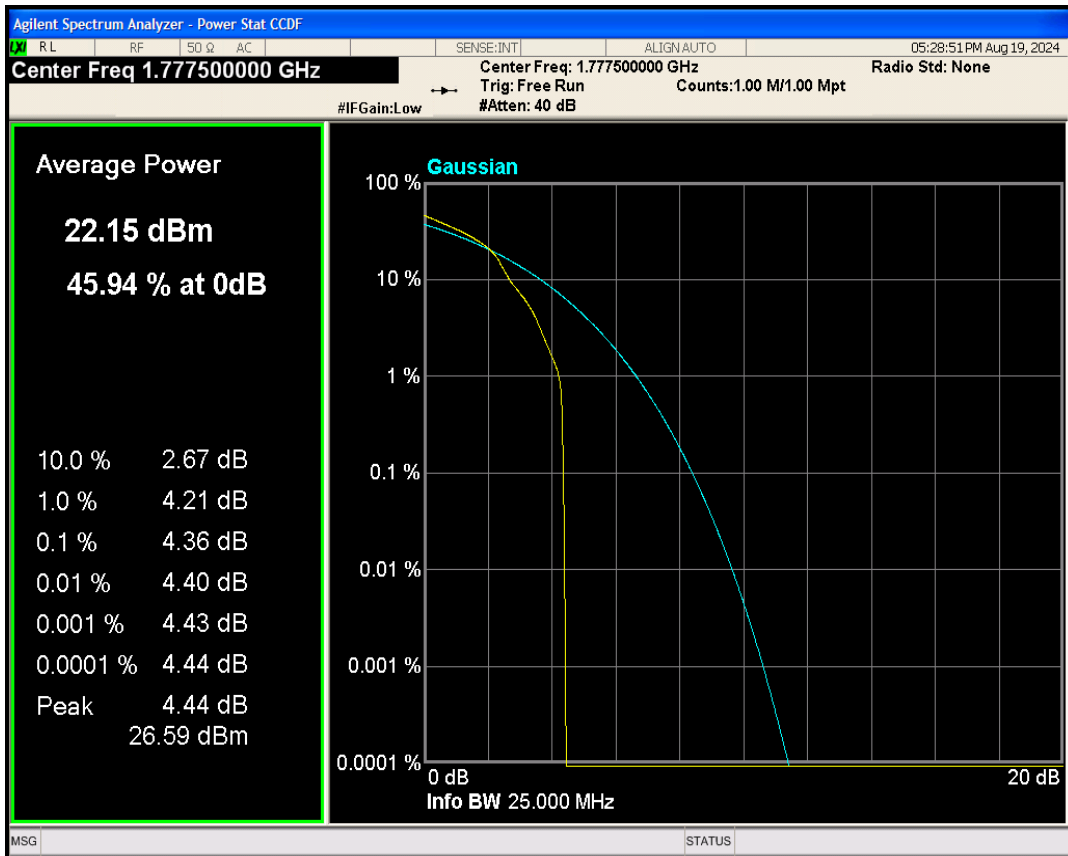
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



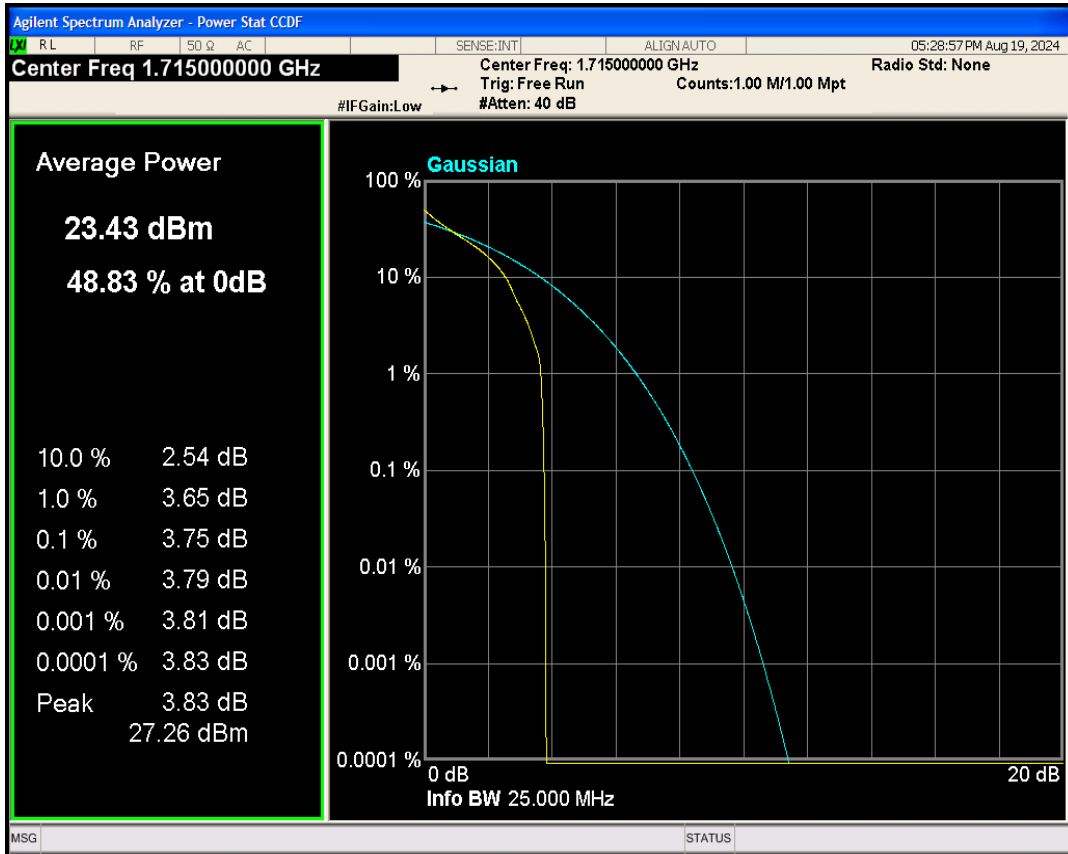
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



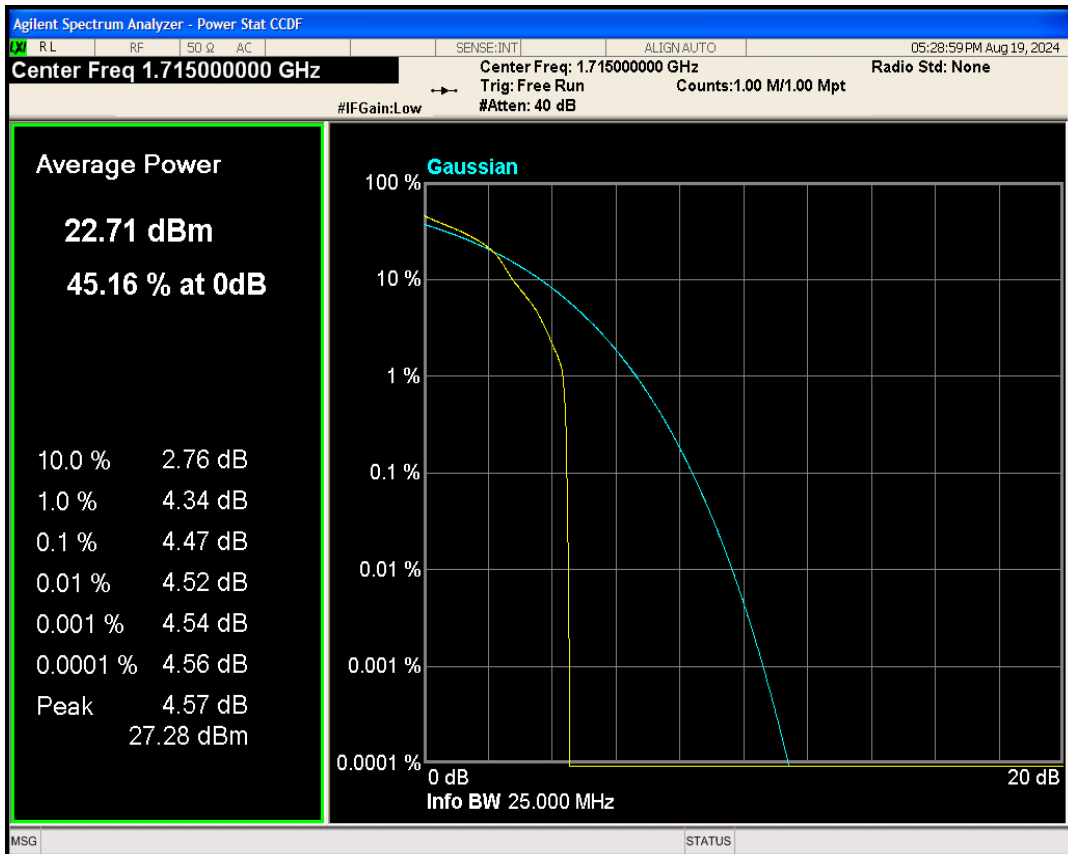
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



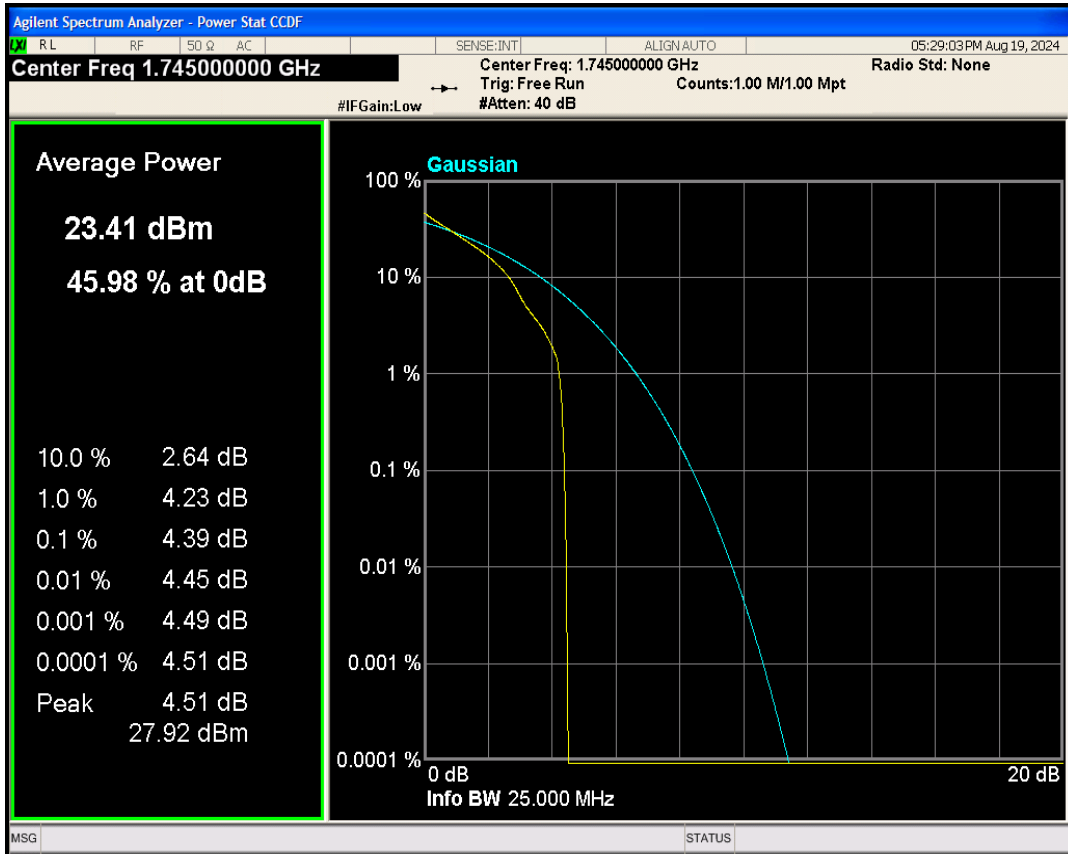
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



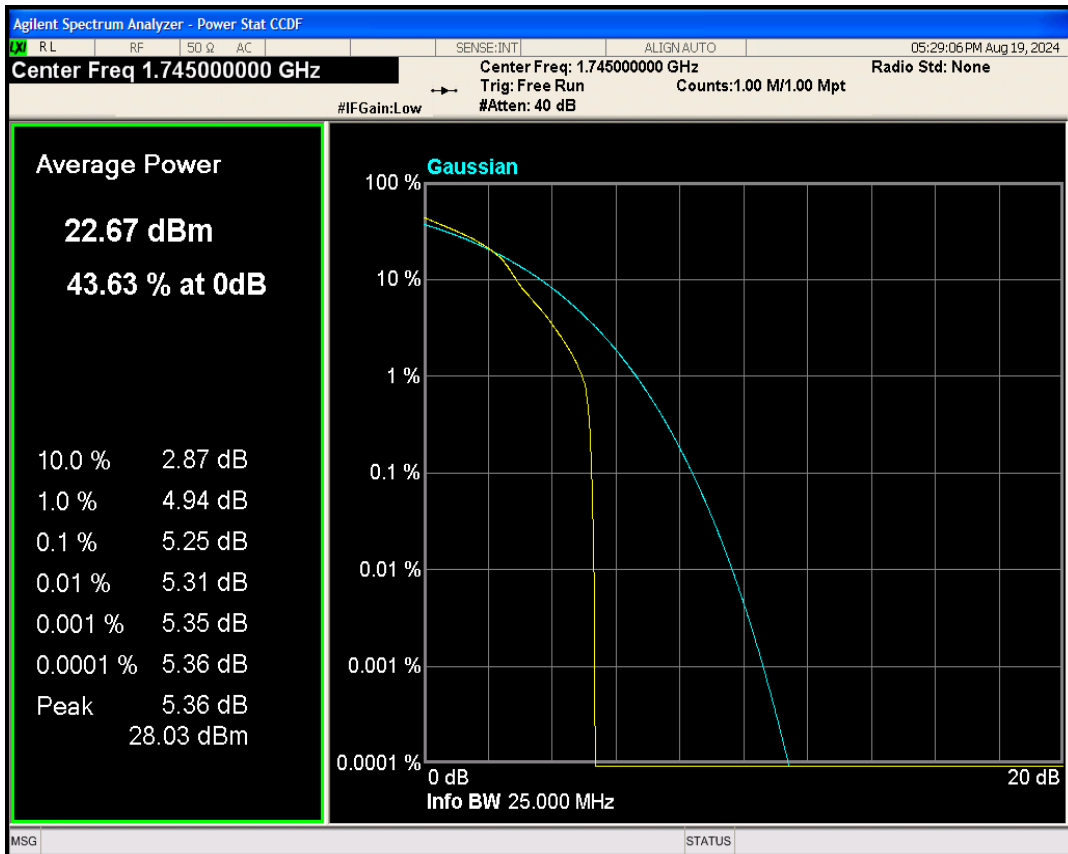
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



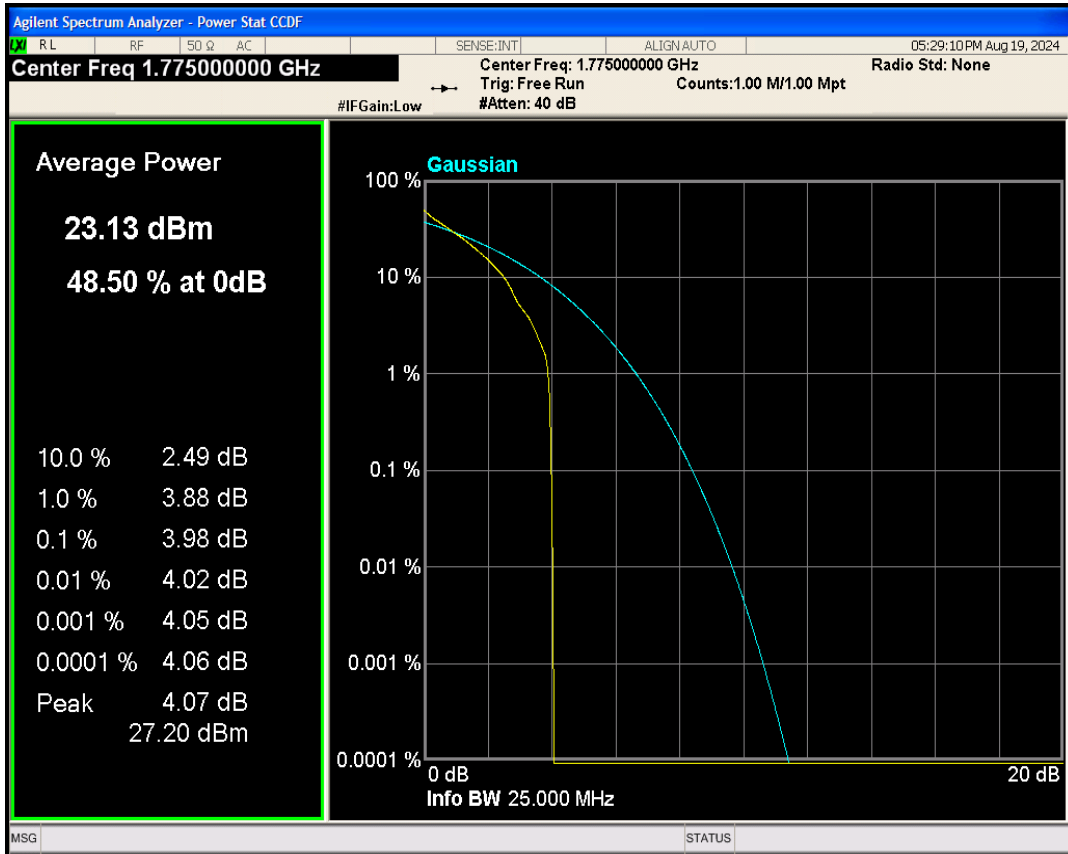
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



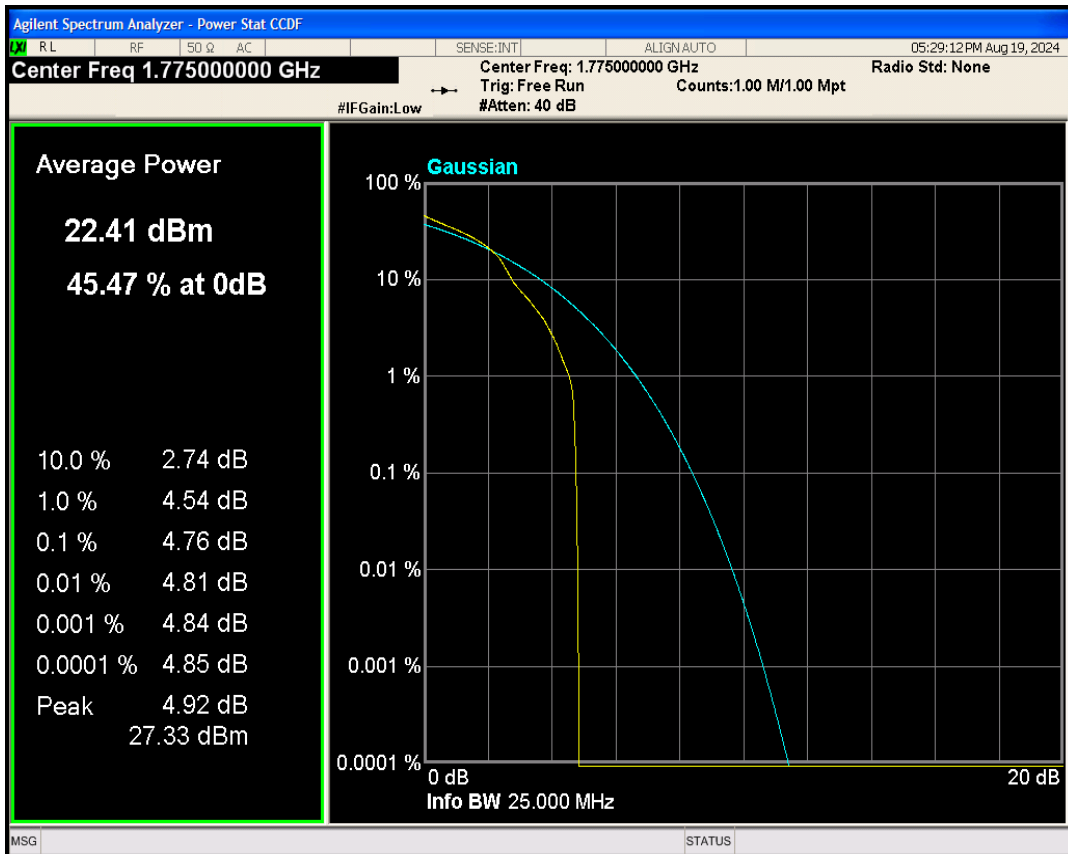
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



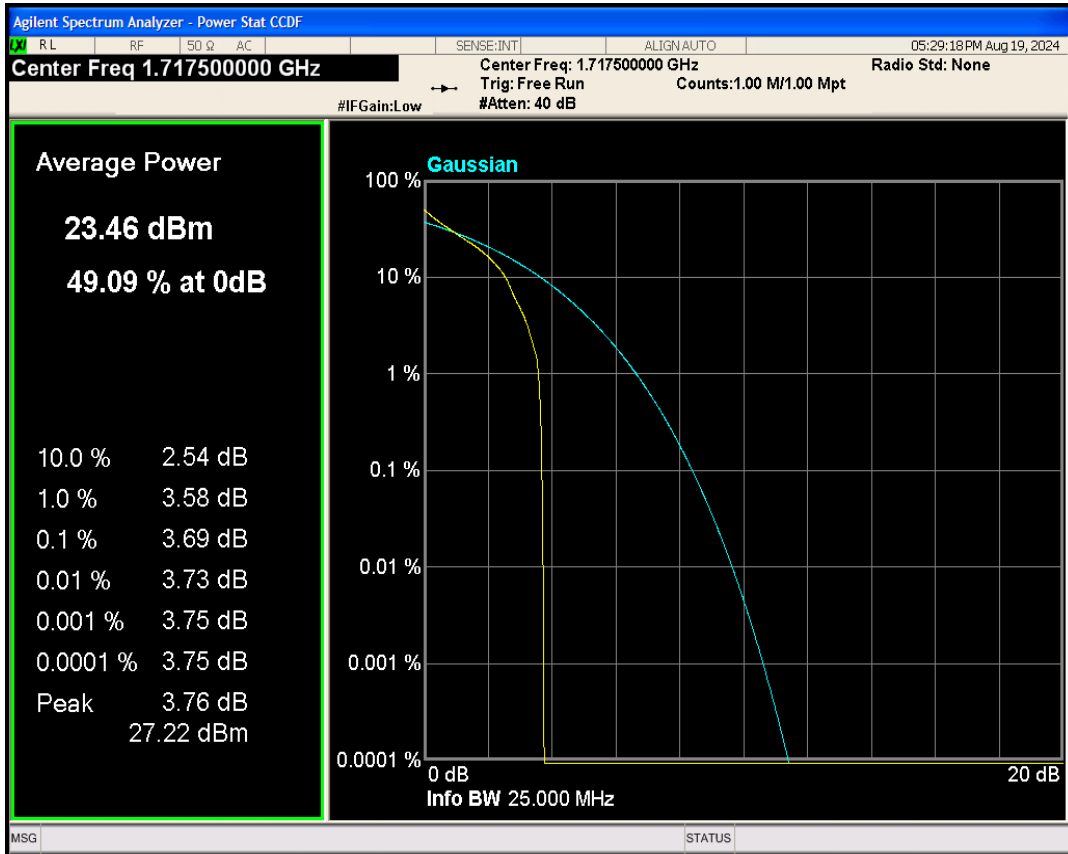
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



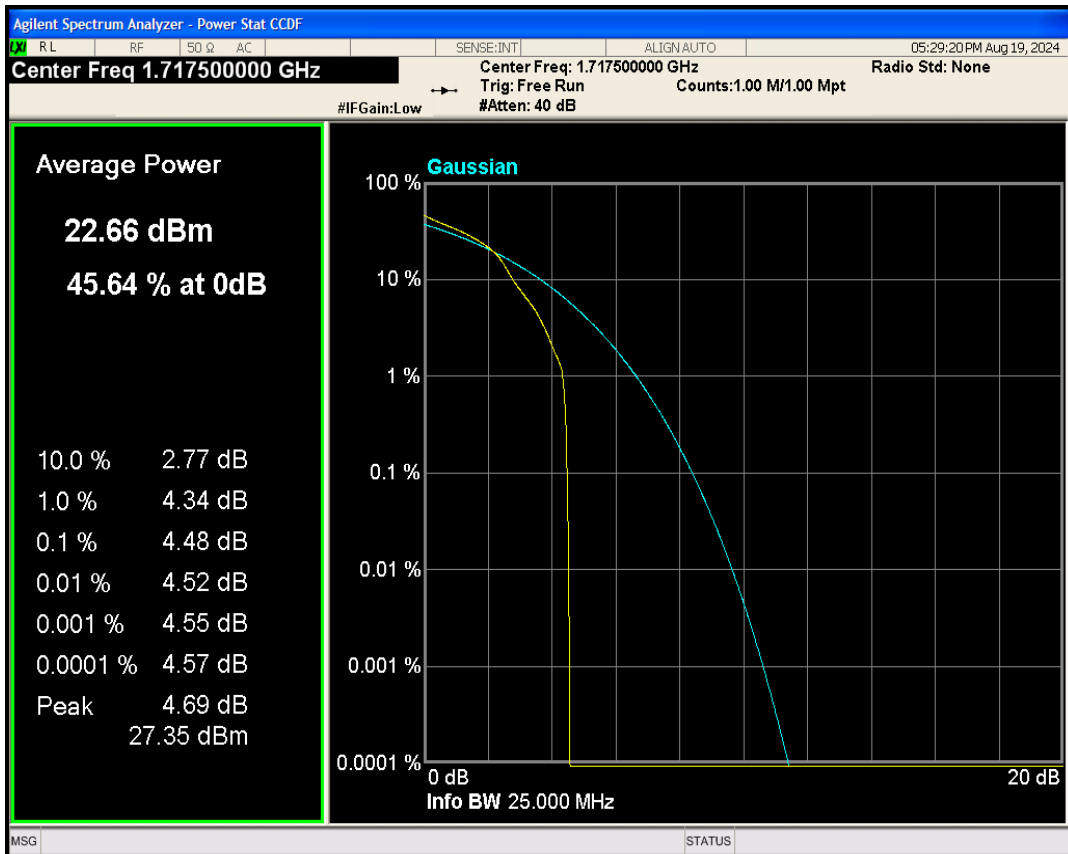
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



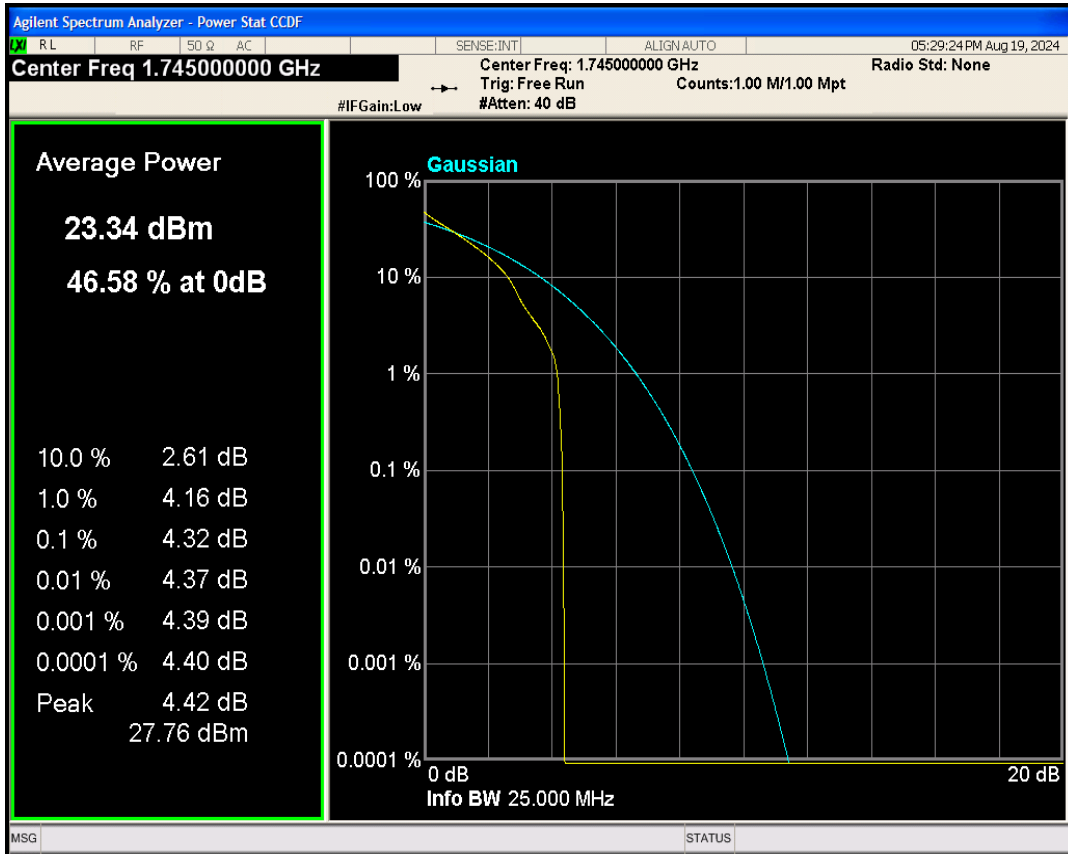
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



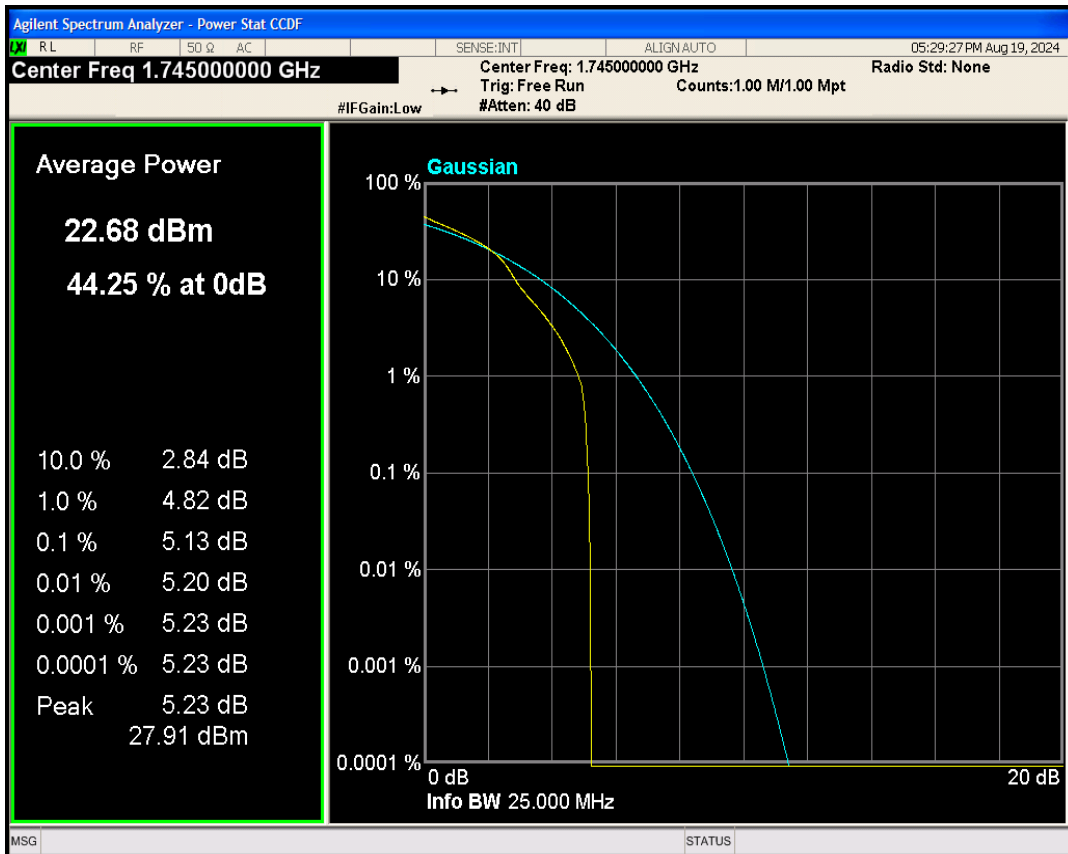
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



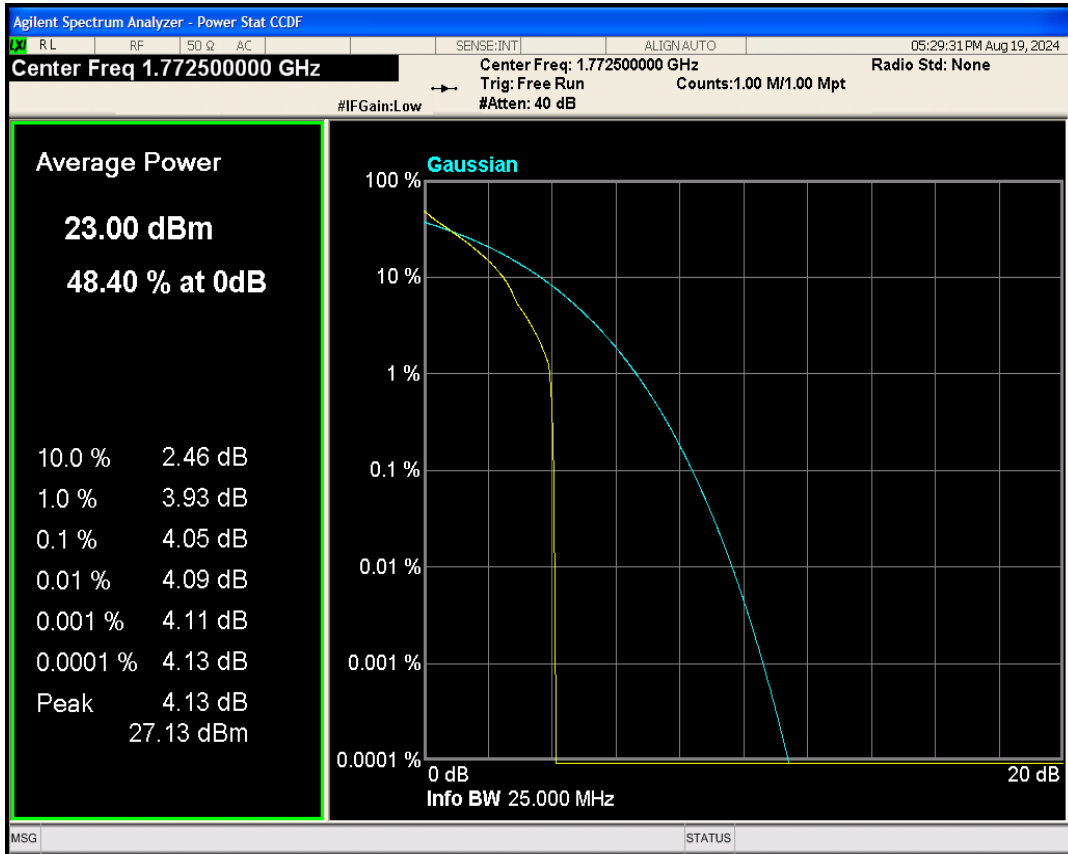
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



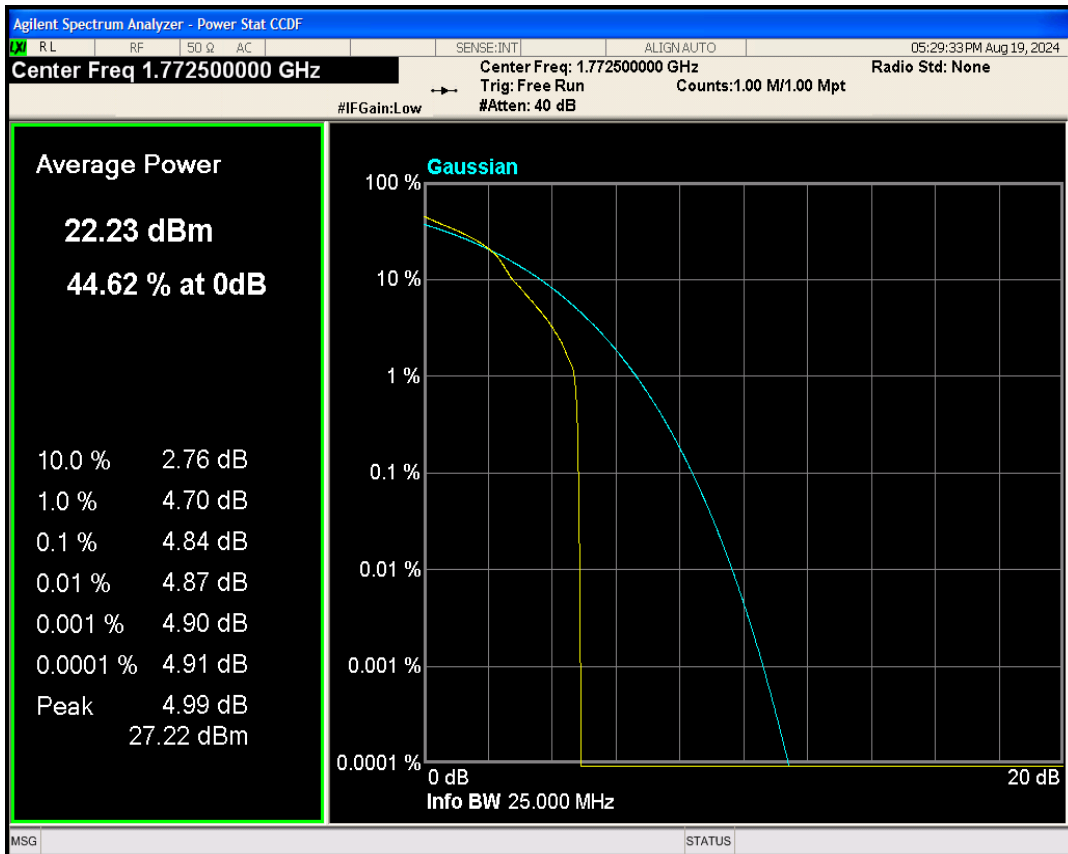
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



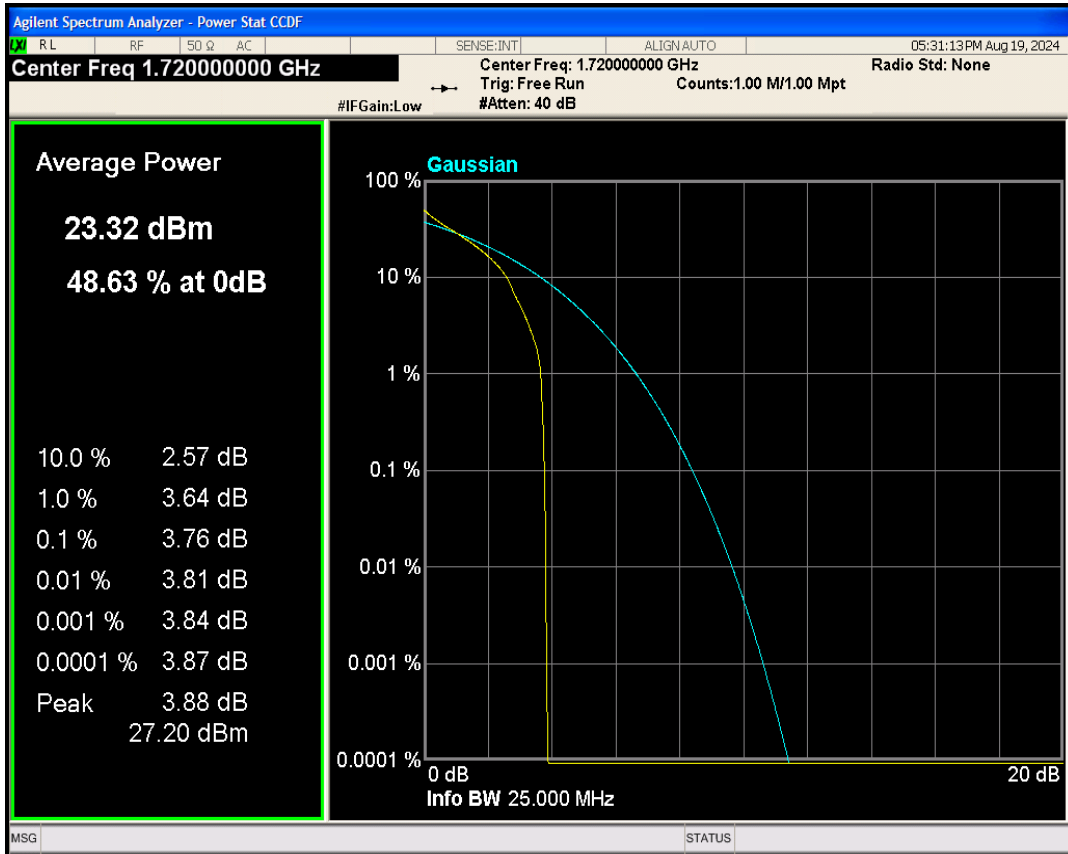
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



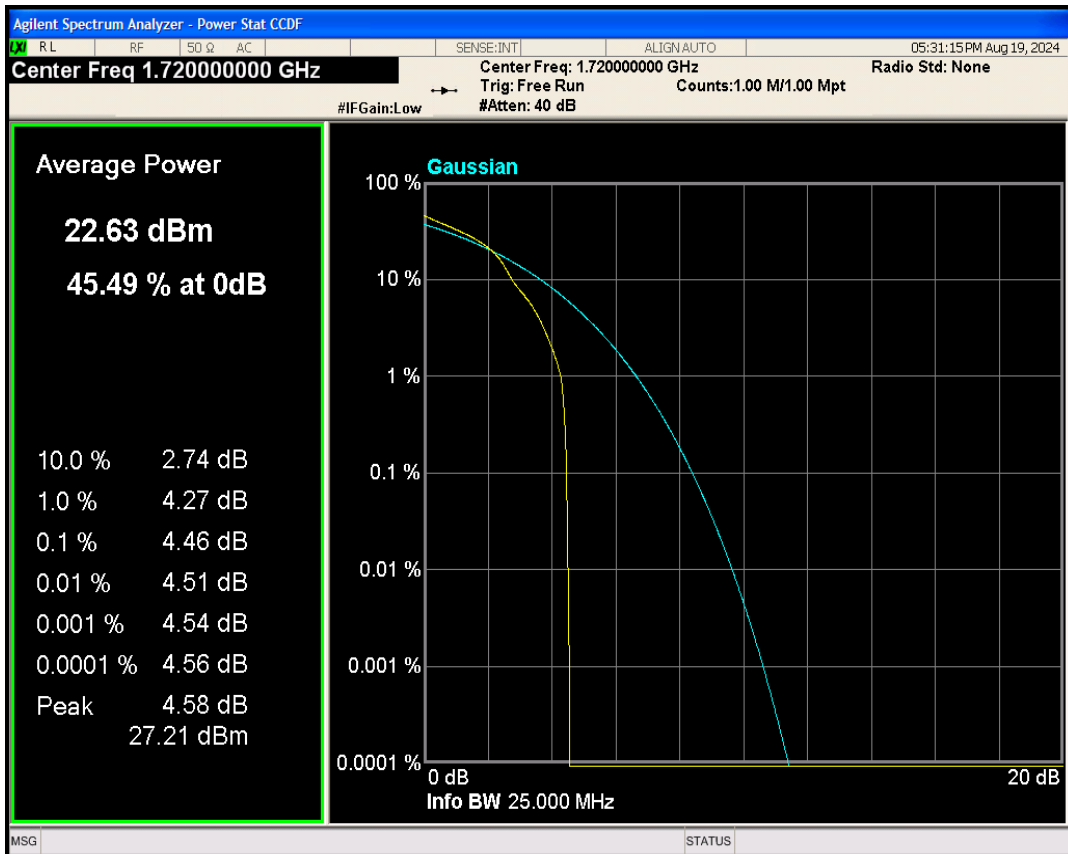
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



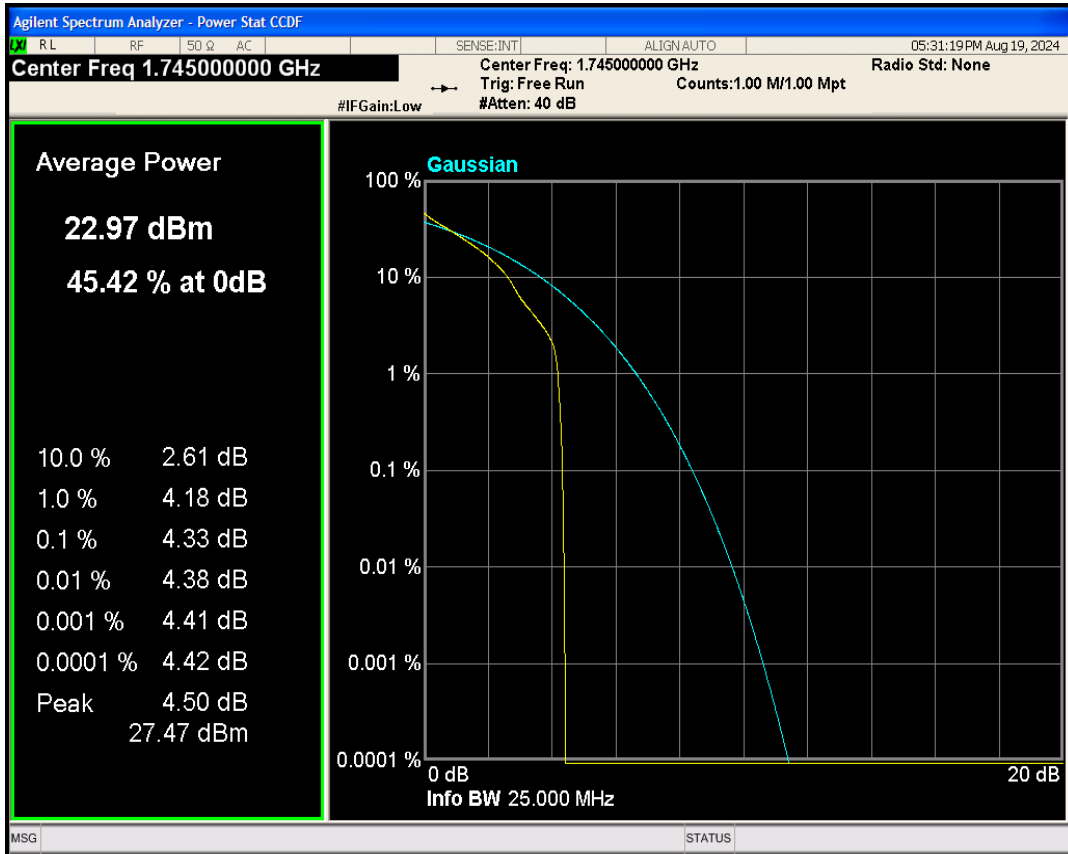
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



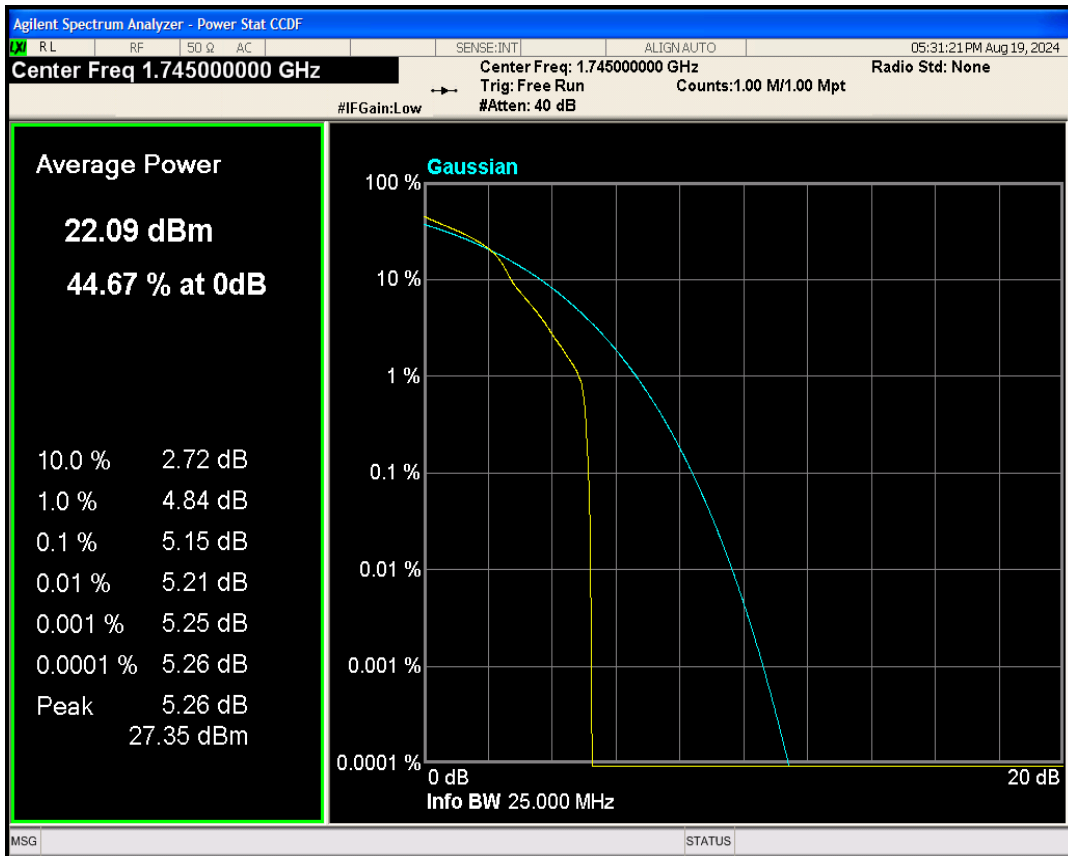
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



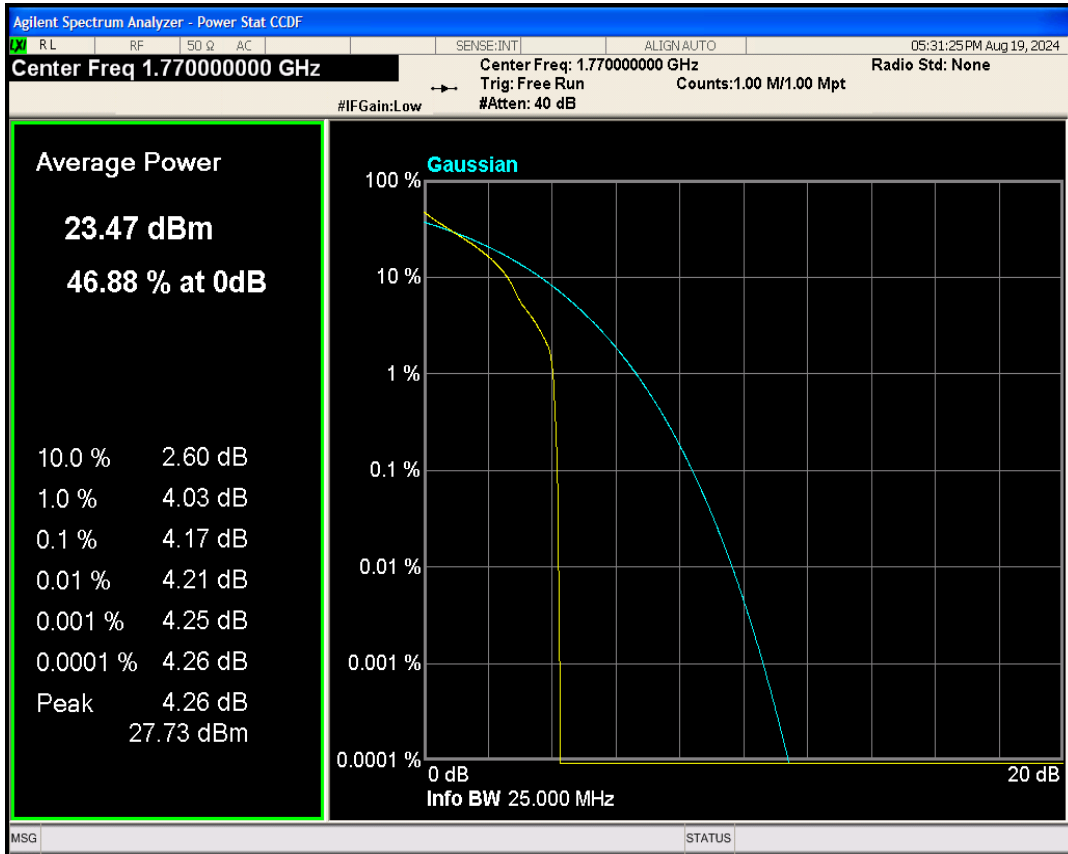
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



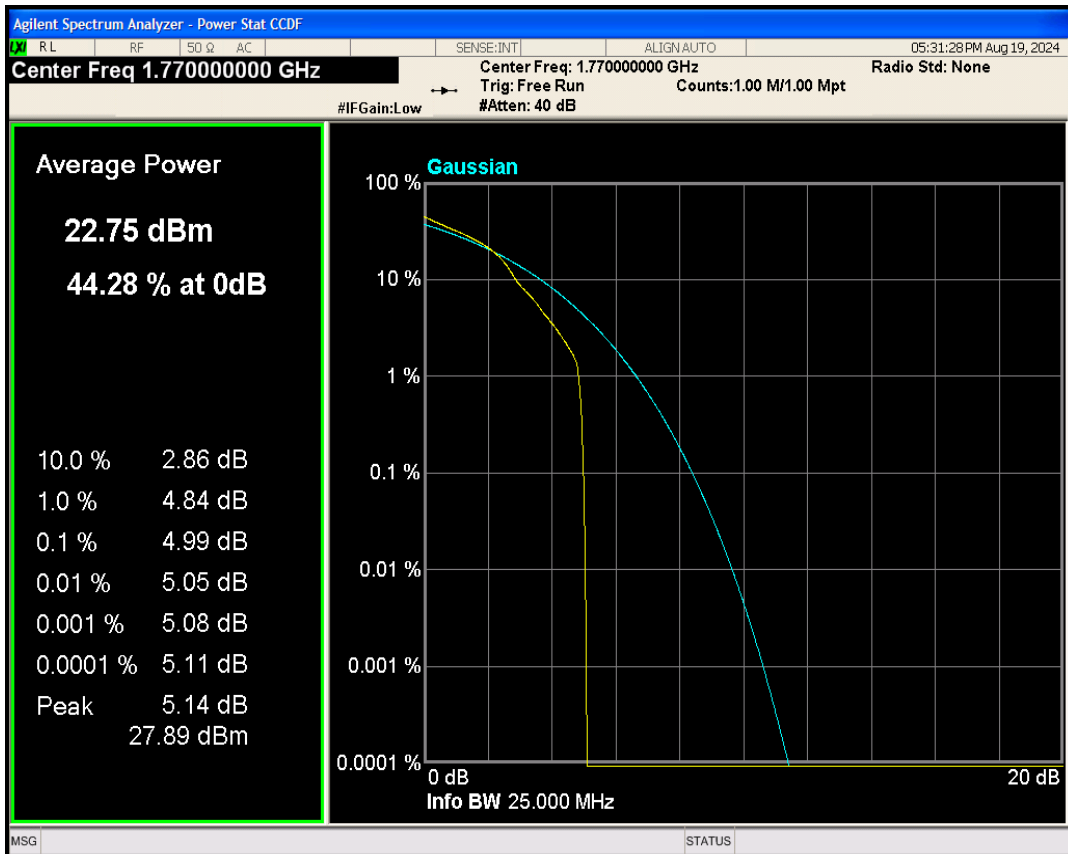
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



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



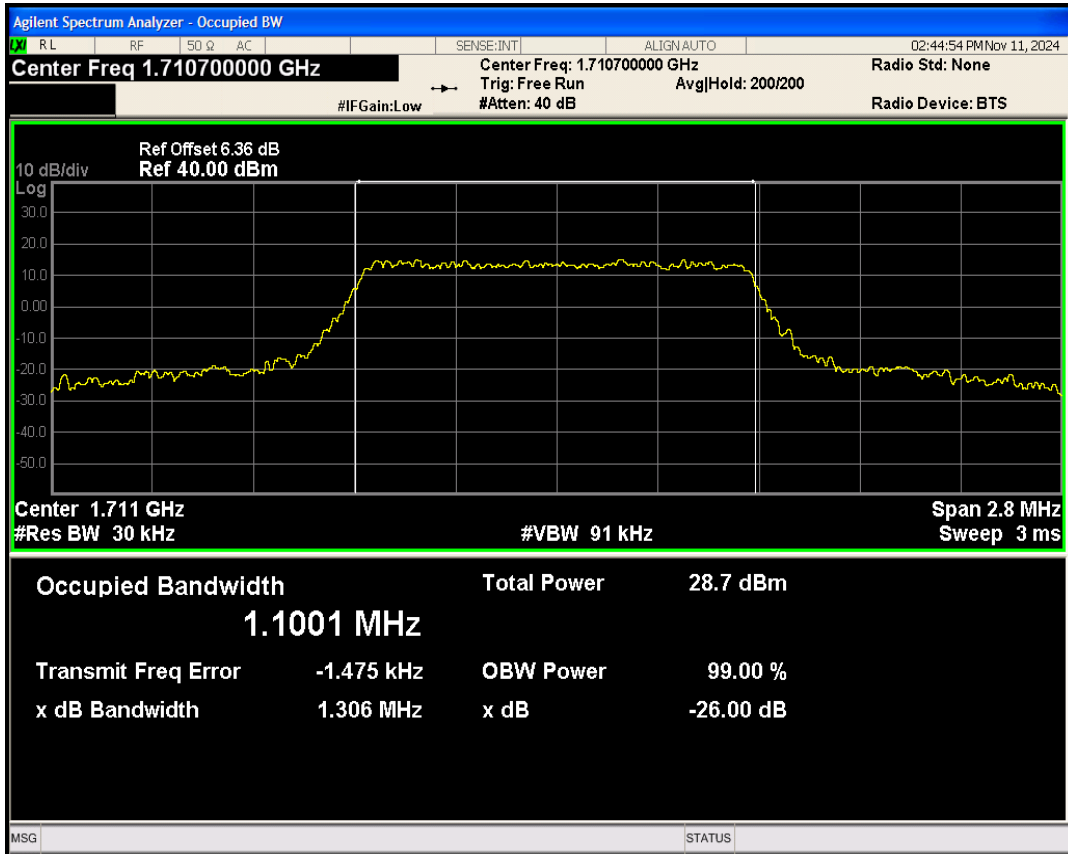
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



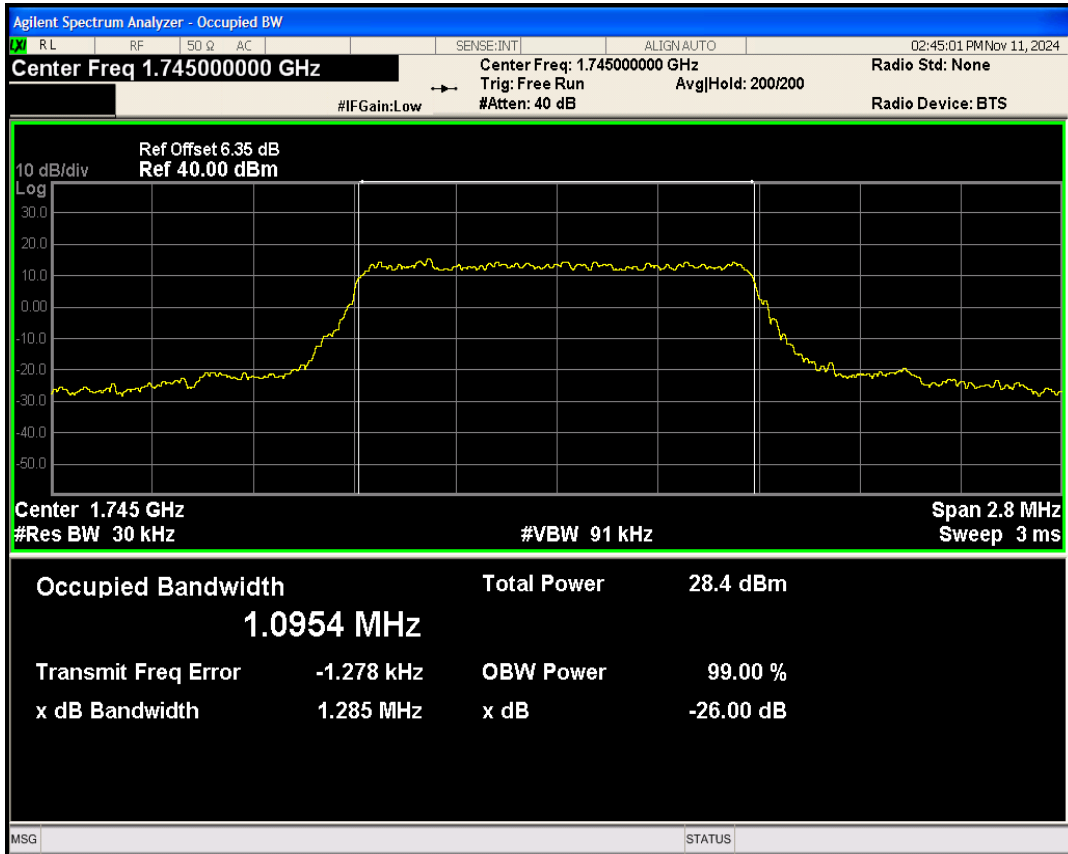
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band66	1.4	131979	6	#0	QPSK	1.090	1.309	PASS
Band66	1.4	131979	6	#0	16QAM	1.100	1.306	PASS
Band66	1.4	132322	6	#0	QPSK	1.093	1.294	PASS
Band66	1.4	132322	6	#0	16QAM	1.095	1.285	PASS
Band66	1.4	132665	6	#0	QPSK	1.098	1.279	PASS
Band66	1.4	132665	6	#0	16QAM	1.098	1.313	PASS
Band66	3	131987	15	#0	QPSK	2.699	2.999	PASS
Band66	3	131987	15	#0	16QAM	2.694	2.967	PASS
Band66	3	132322	15	#0	QPSK	2.713	2.984	PASS
Band66	3	132322	15	#0	16QAM	2.695	3.000	PASS
Band66	3	132657	15	#0	QPSK	2.704	2.988	PASS
Band66	3	132657	15	#0	16QAM	2.699	3.005	PASS
Band66	5	131997	25	#0	QPSK	4.521	4.963	PASS
Band66	5	131997	25	#0	16QAM	4.498	4.921	PASS
Band66	5	132322	25	#0	QPSK	4.511	4.949	PASS
Band66	5	132322	25	#0	16QAM	4.532	4.971	PASS
Band66	5	132647	25	#0	QPSK	4.509	4.970	PASS
Band66	5	132647	25	#0	16QAM	4.541	4.997	PASS
Band66	10	132022	50	#0	QPSK	8.987	9.763	PASS
Band66	10	132022	50	#0	16QAM	8.961	9.791	PASS
Band66	10	132322	50	#0	QPSK	8.933	9.762	PASS
Band66	10	132322	50	#0	16QAM	8.936	9.739	PASS
Band66	10	132622	50	#0	QPSK	8.952	9.905	PASS
Band66	10	132622	50	#0	16QAM	8.931	9.785	PASS
Band66	15	132047	75	#0	QPSK	13.486	14.582	PASS
Band66	15	132047	75	#0	16QAM	13.508	14.567	PASS
Band66	15	132322	75	#0	QPSK	13.339	14.451	PASS
Band66	15	132322	75	#0	16QAM	13.373	14.502	PASS
Band66	15	132597	75	#0	QPSK	13.450	14.597	PASS
Band66	15	132597	75	#0	16QAM	13.421	14.405	PASS
Band66	20	132072	100	#0	QPSK	18.056	19.344	PASS
Band66	20	132072	100	#0	16QAM	17.984	19.736	PASS
Band66	20	132322	100	#0	QPSK	17.825	19.174	PASS
Band66	20	132322	100	#0	16QAM	17.871	19.461	PASS
Band66	20	132572	100	#0	QPSK	17.927	19.489	PASS
Band66	20	132572	100	#0	16QAM	17.892	19.227	PASS

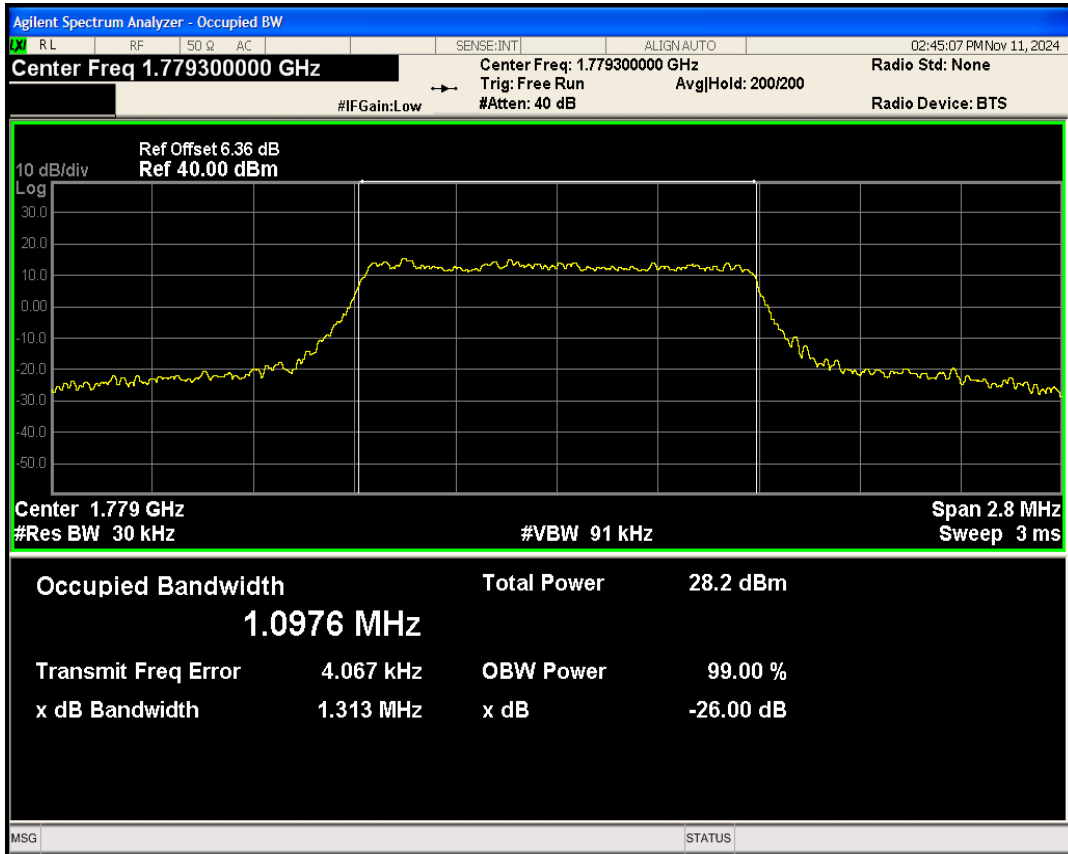
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



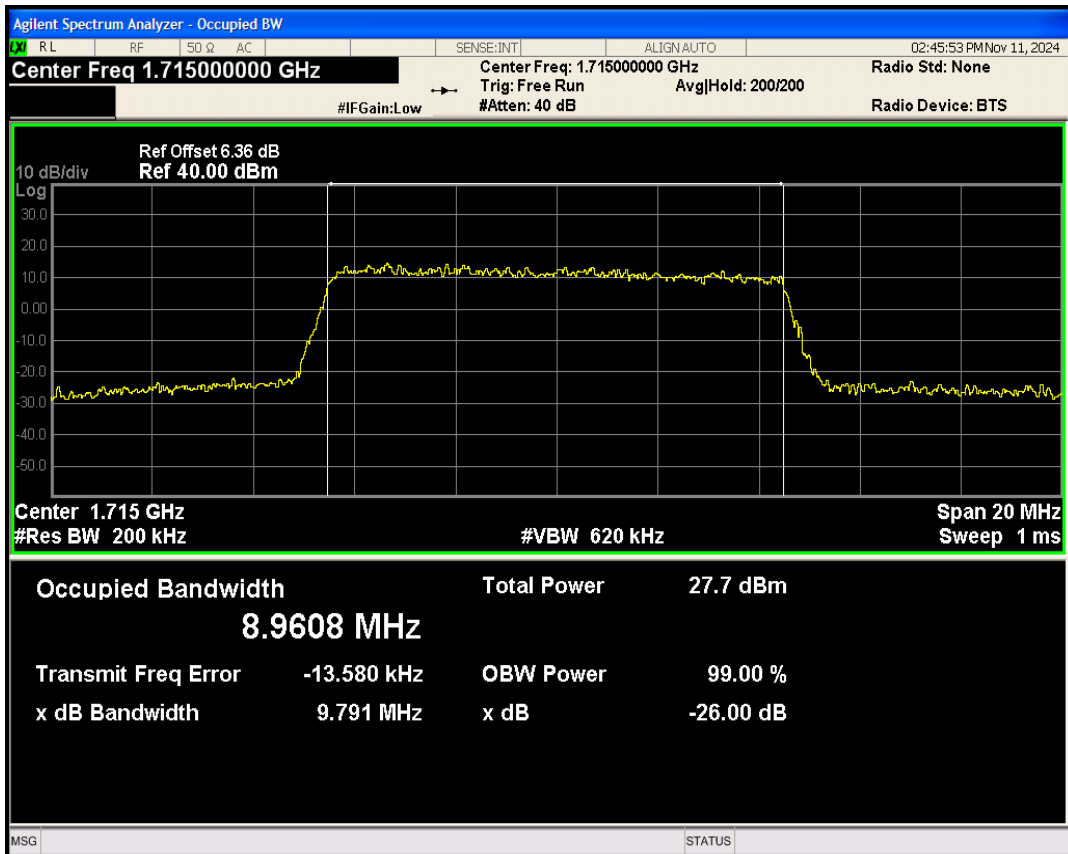
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



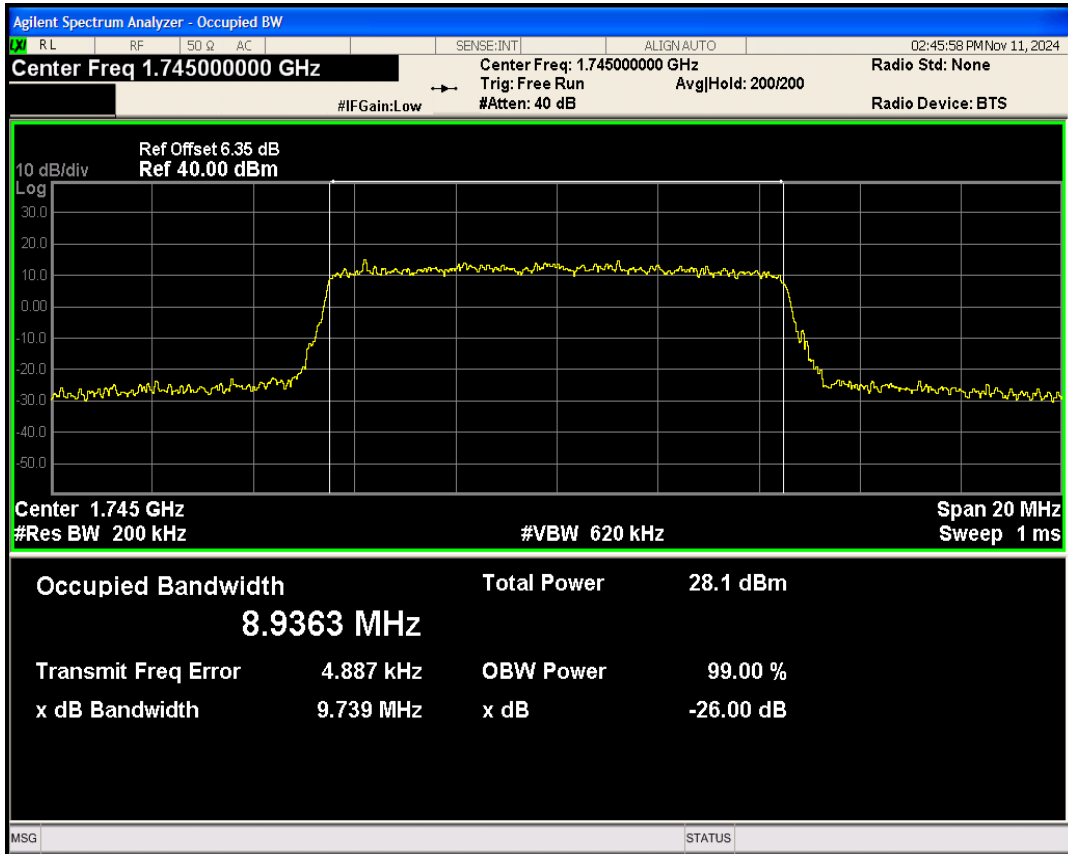
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



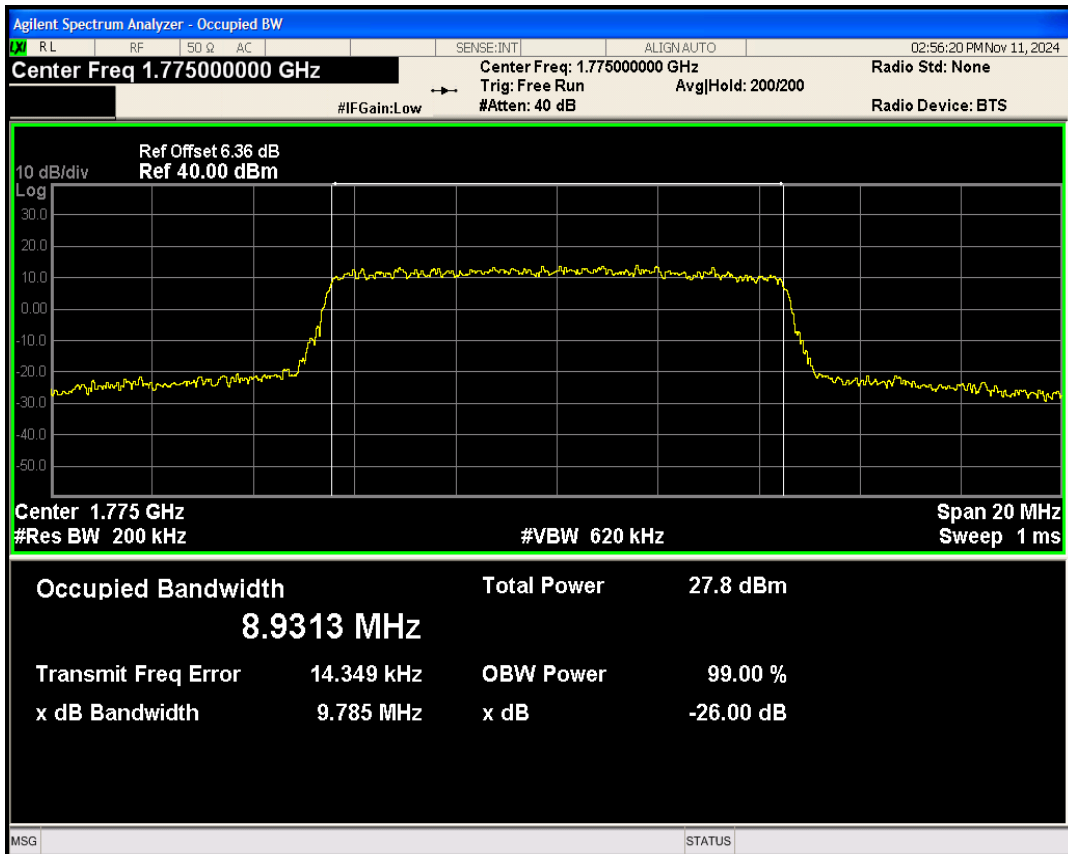
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



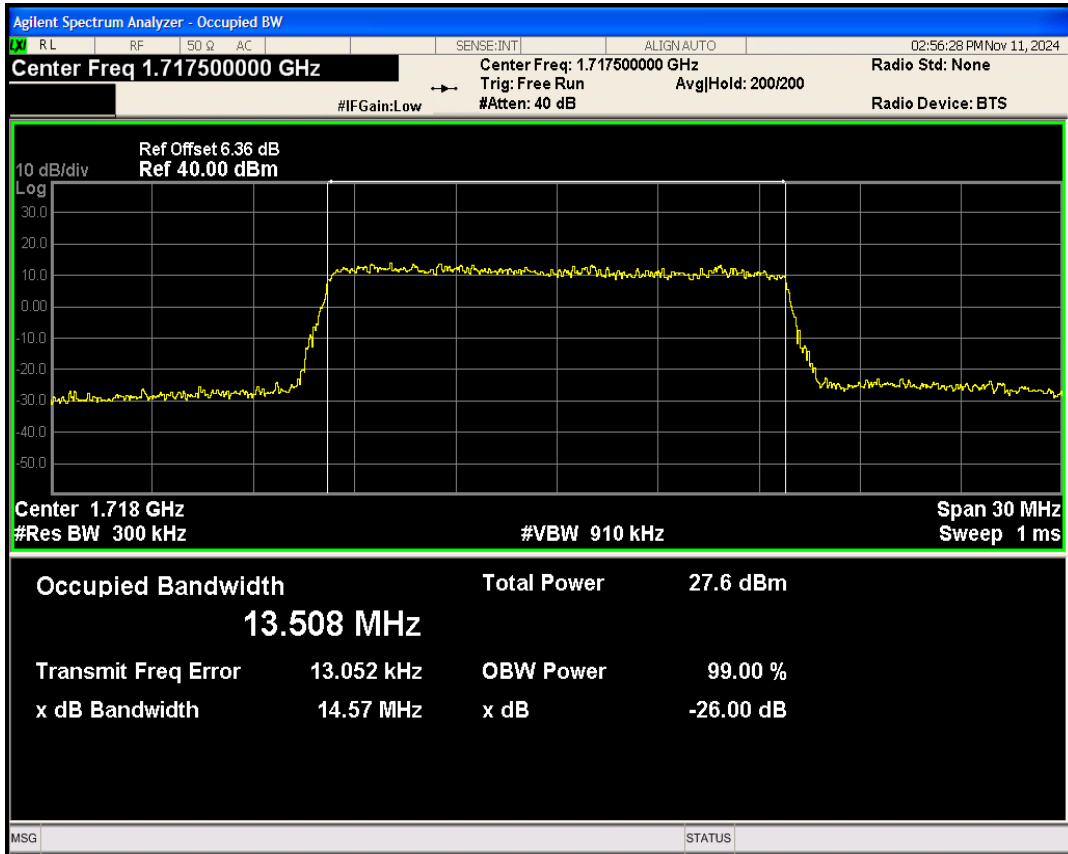
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



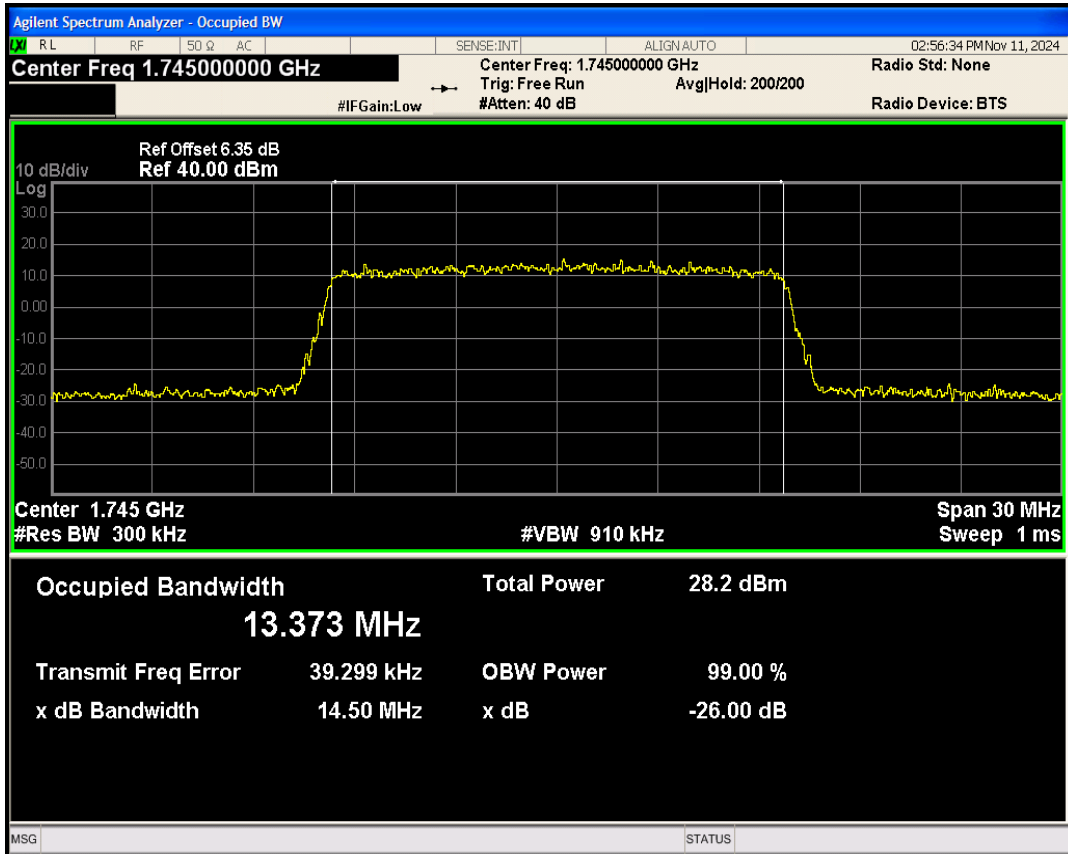
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



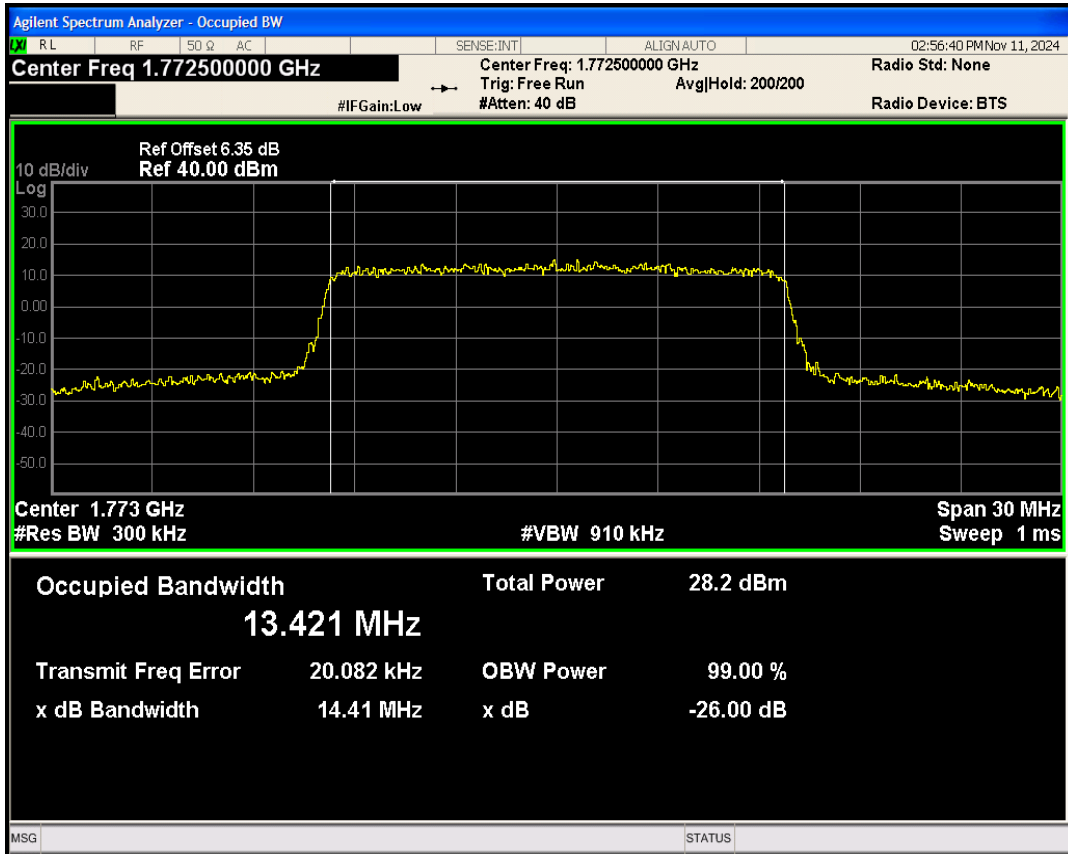
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



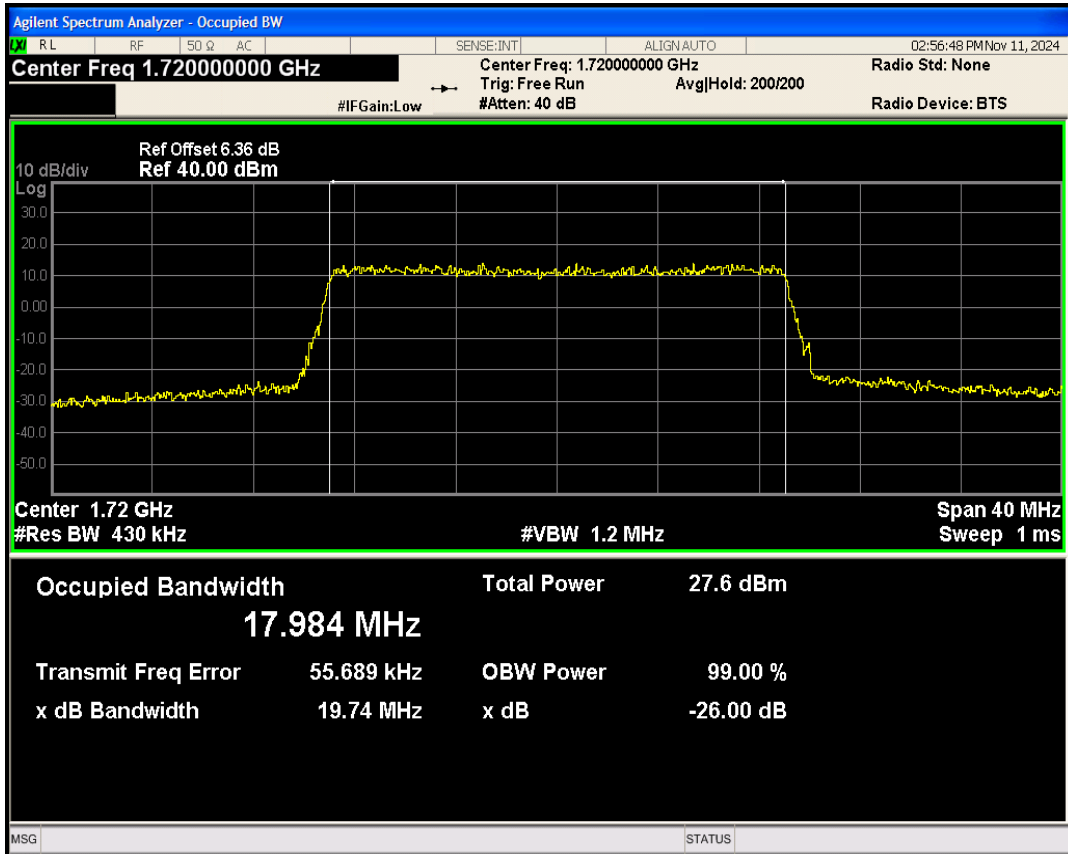
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



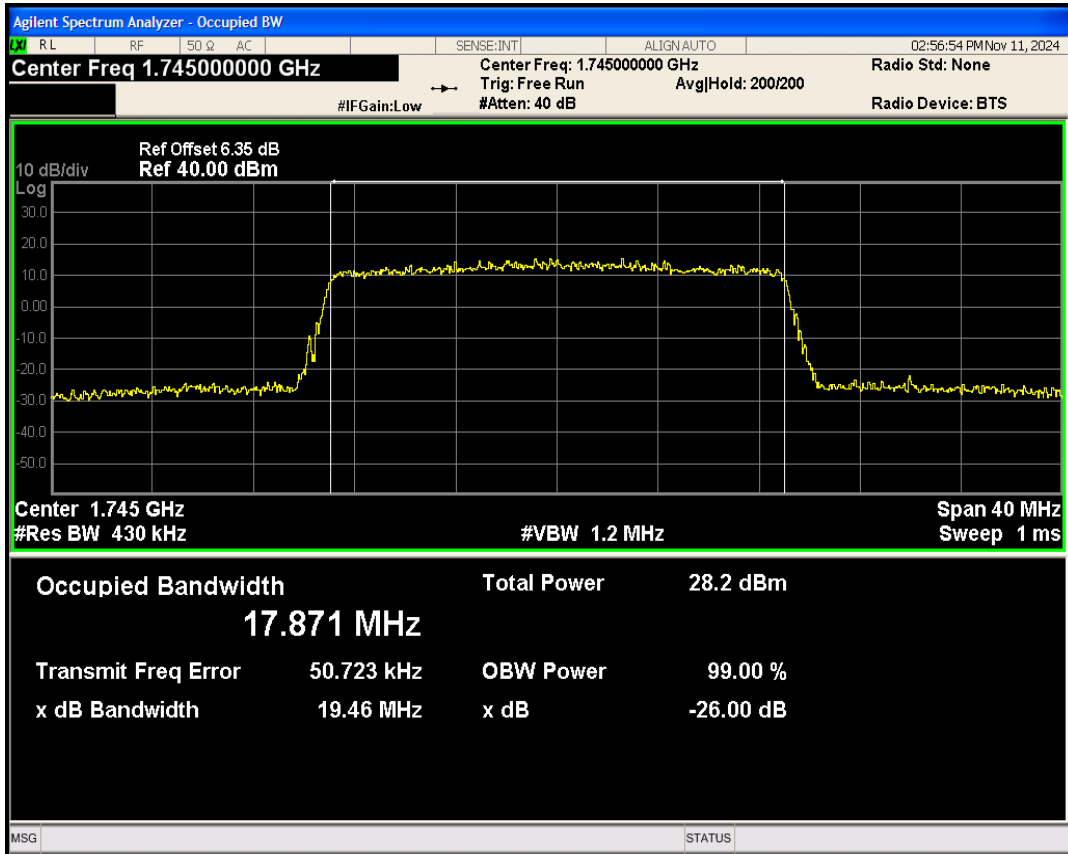
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



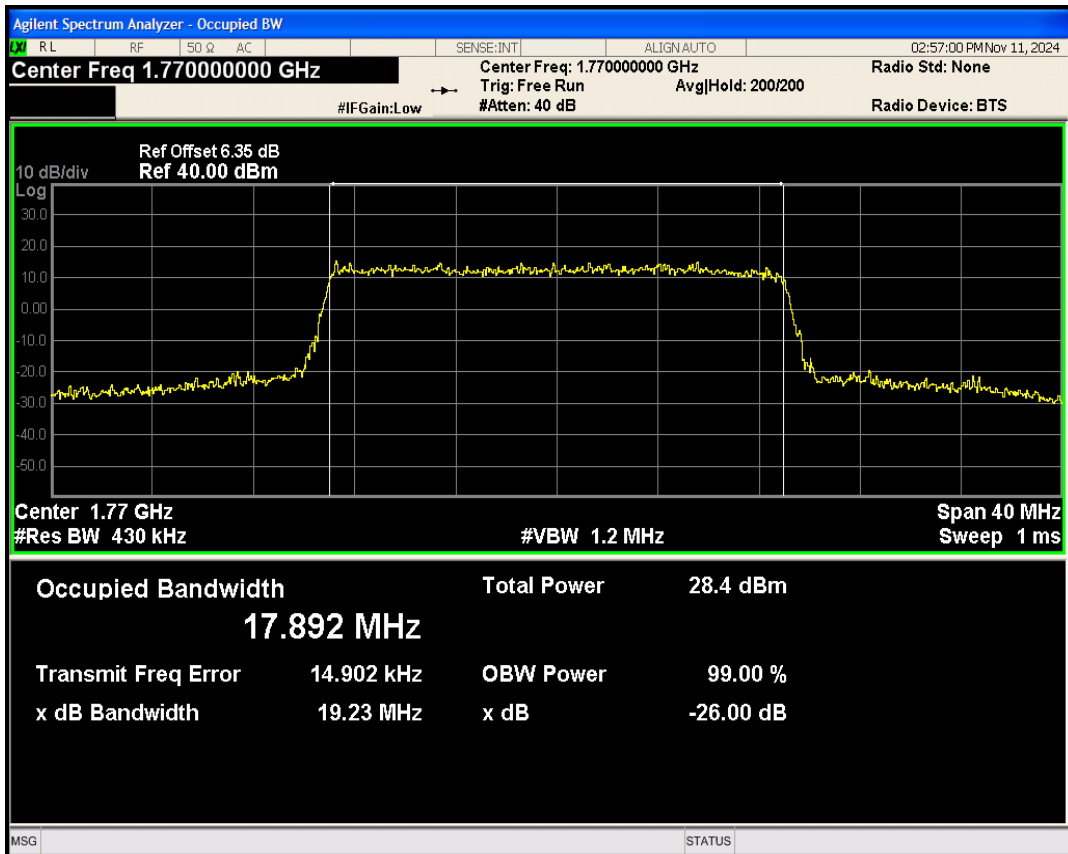
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



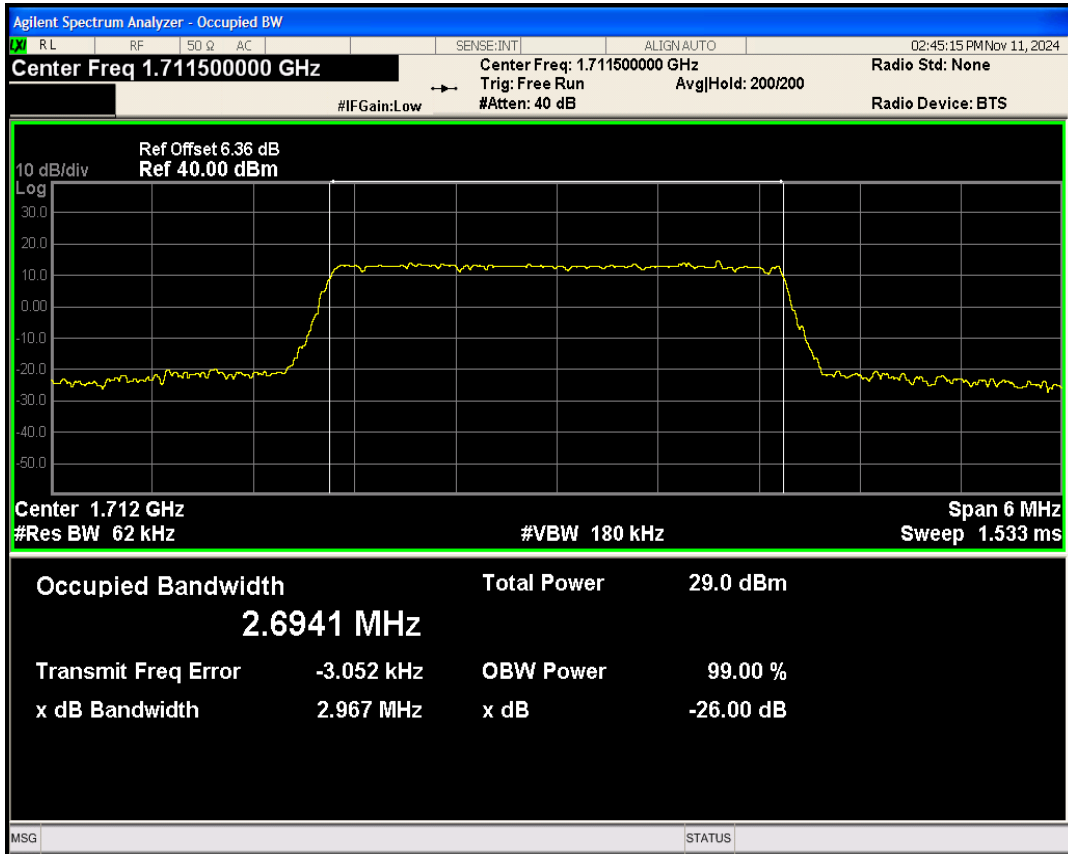
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



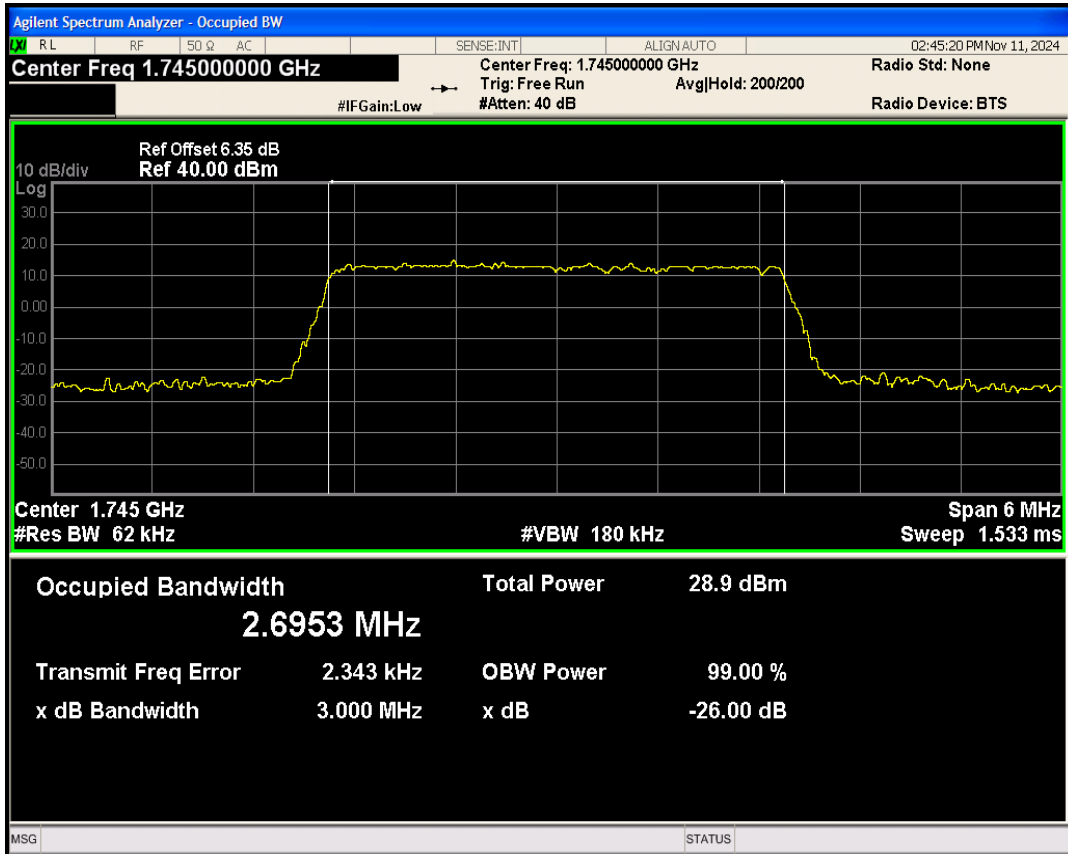
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



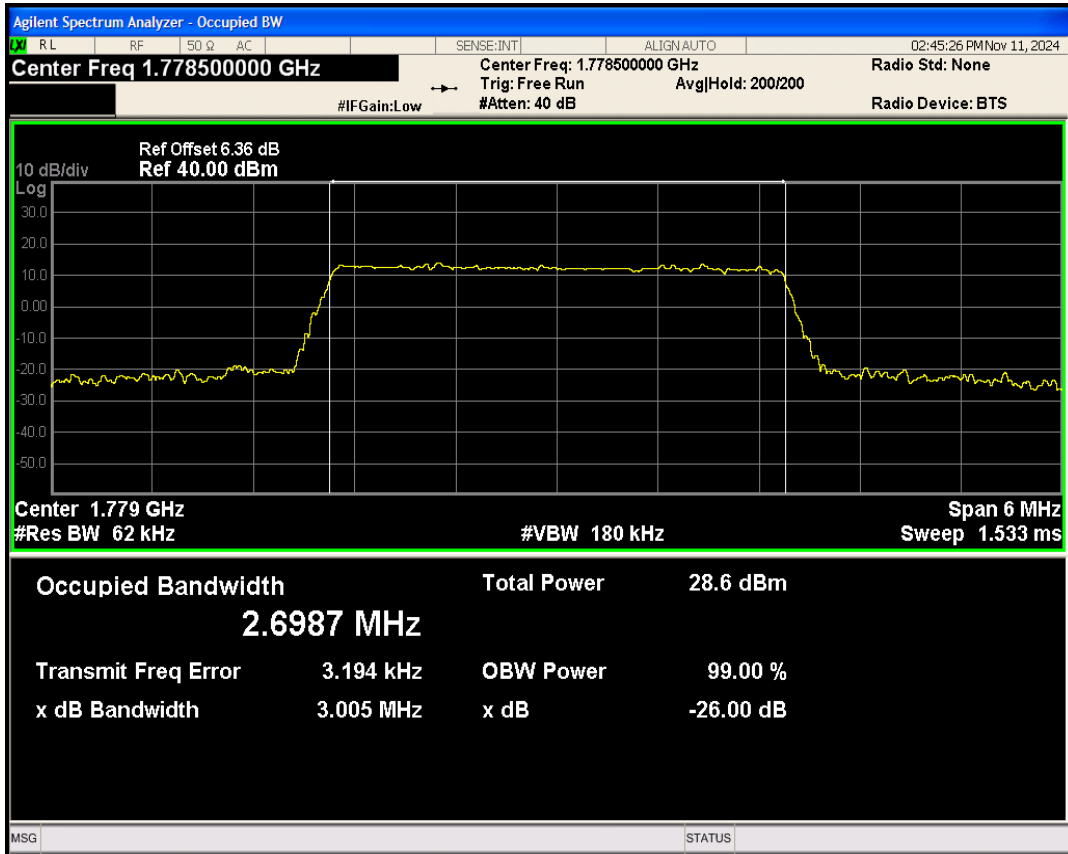
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



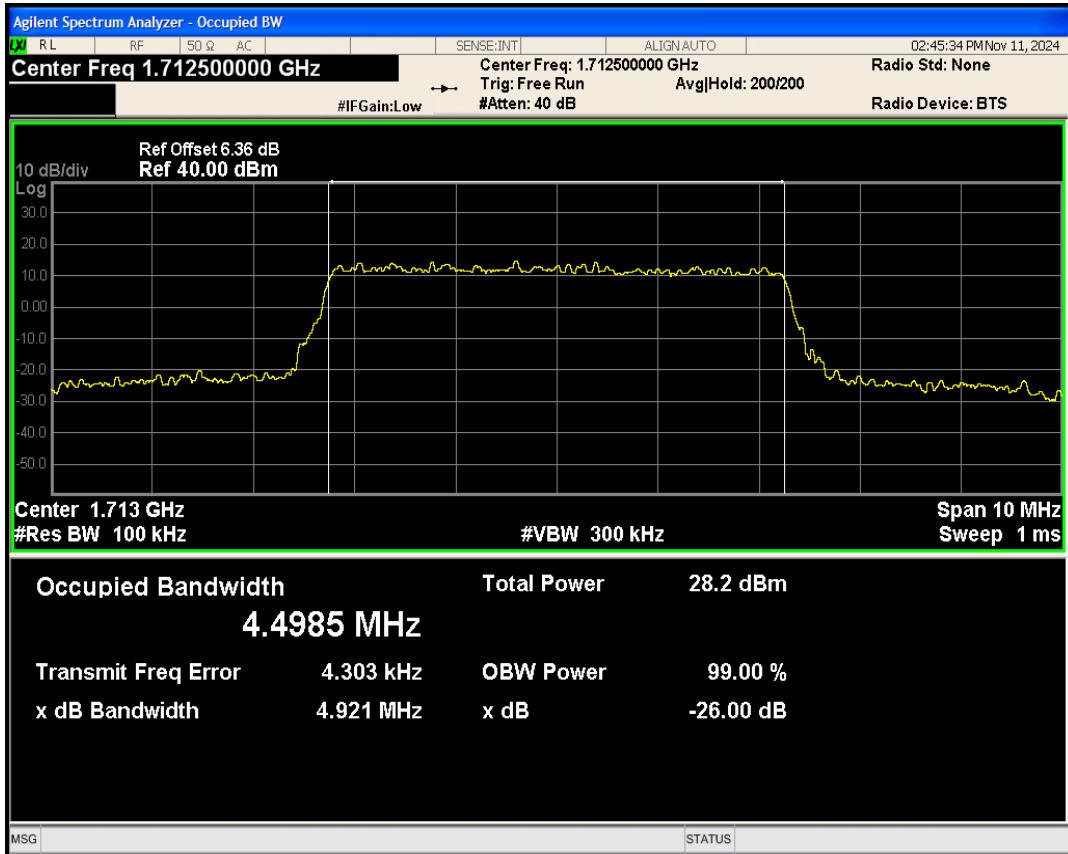
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



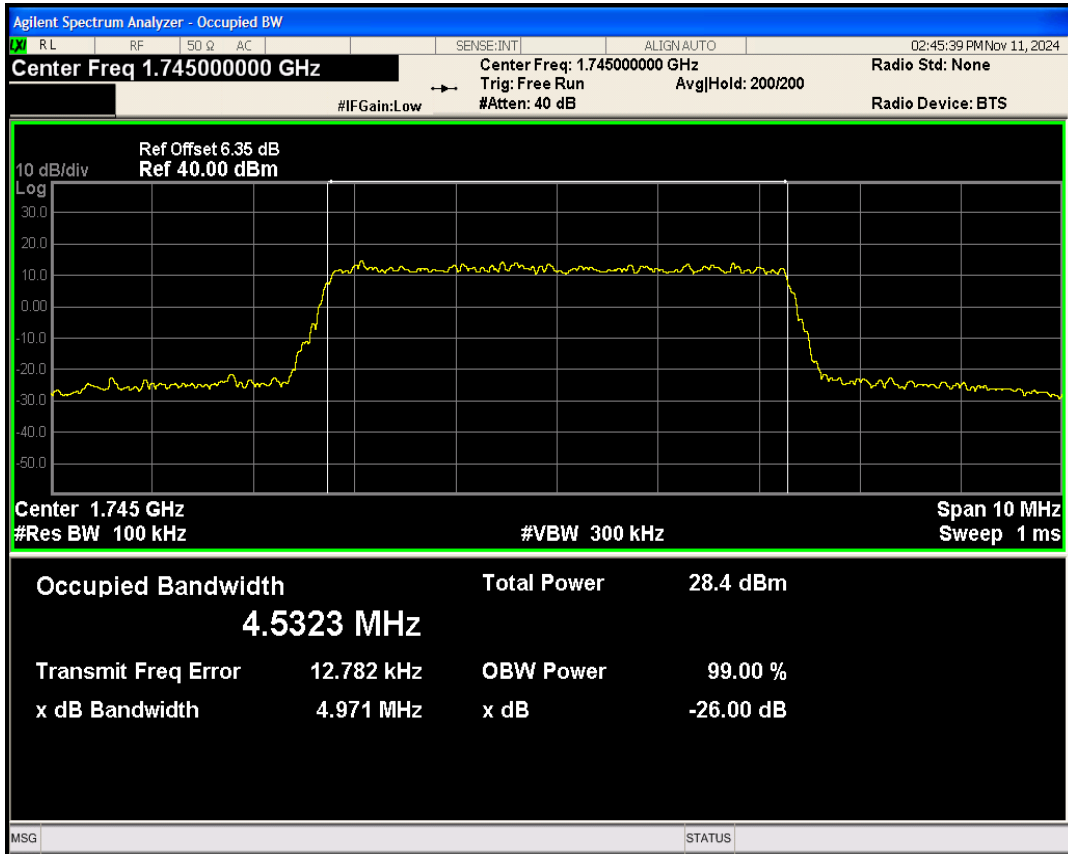
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



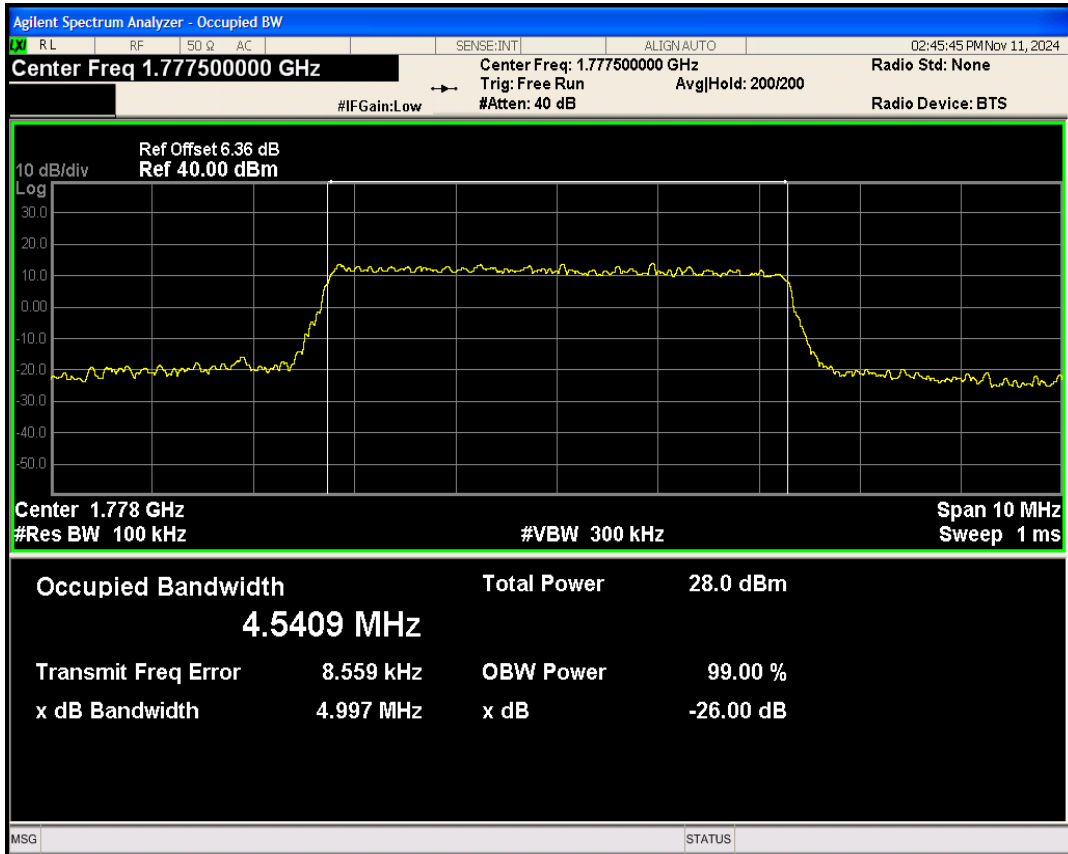
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



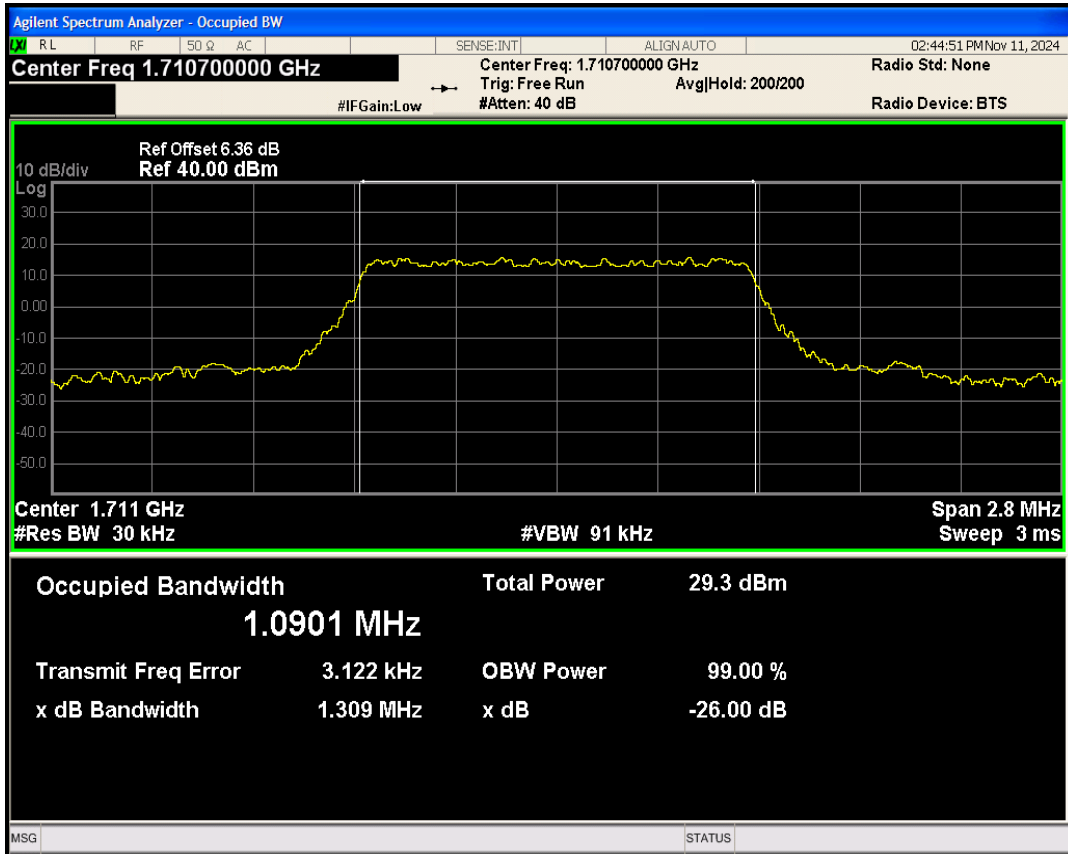
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



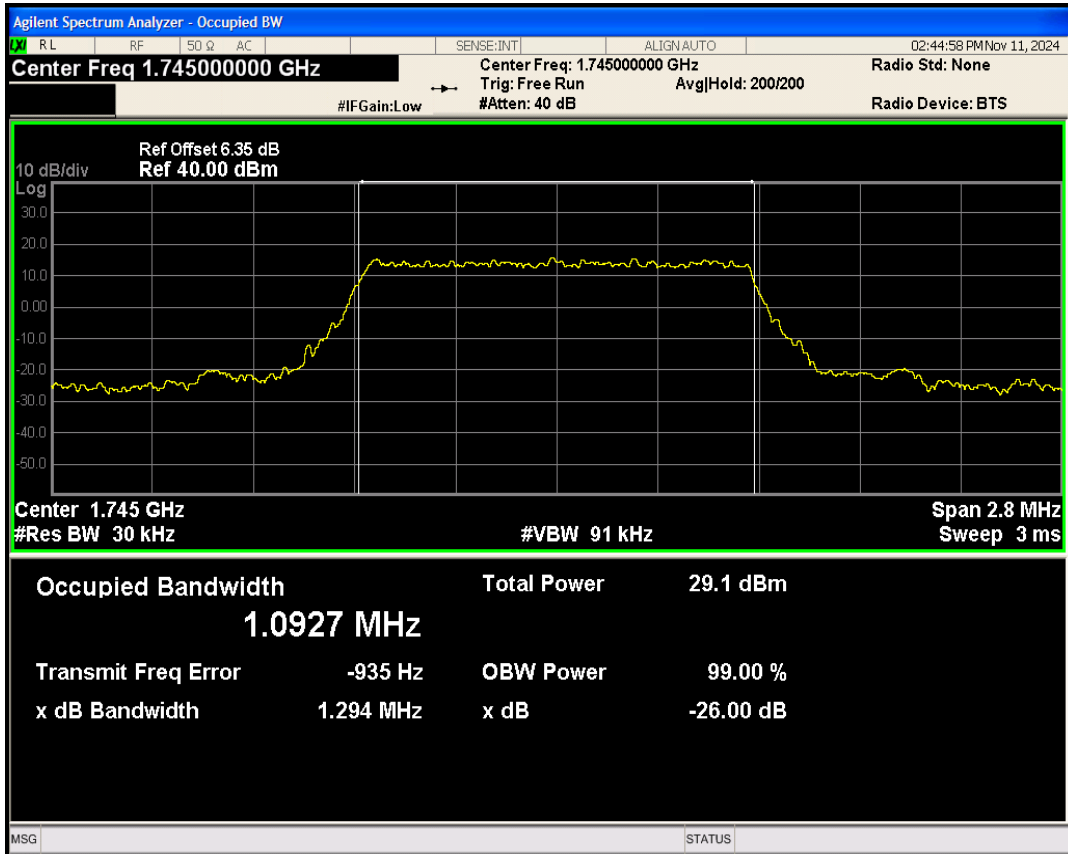
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



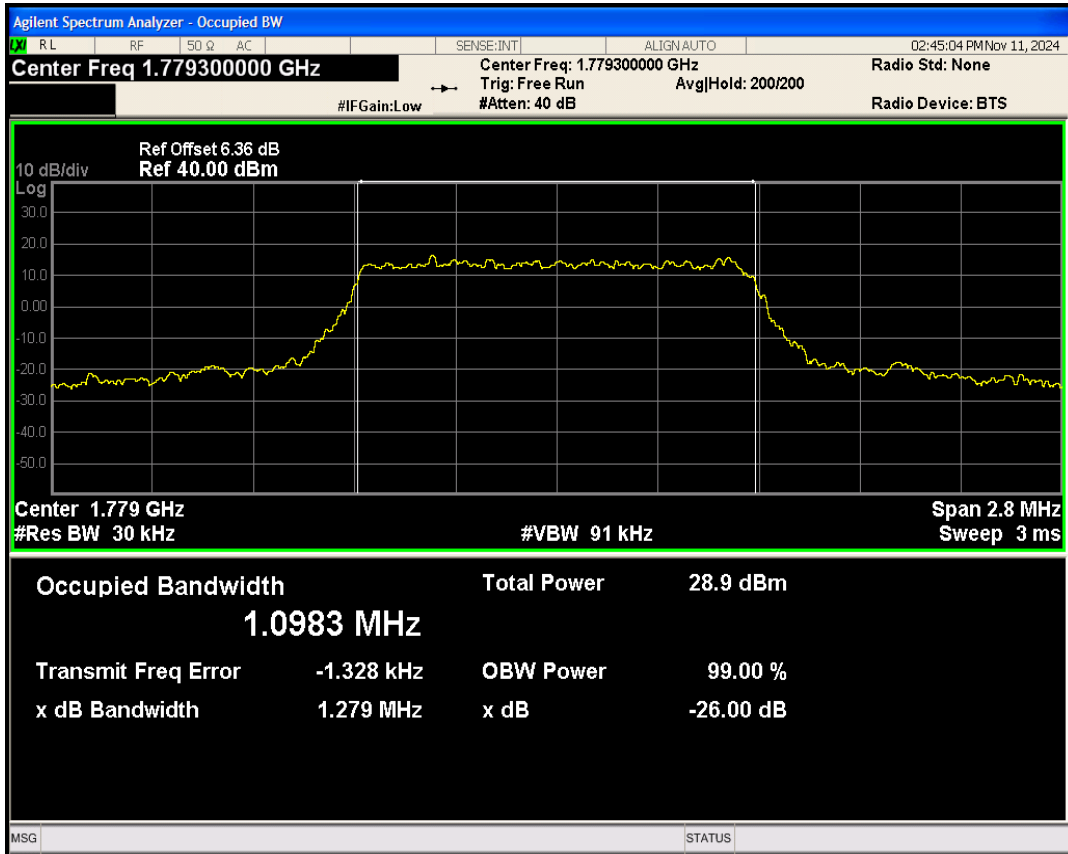
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



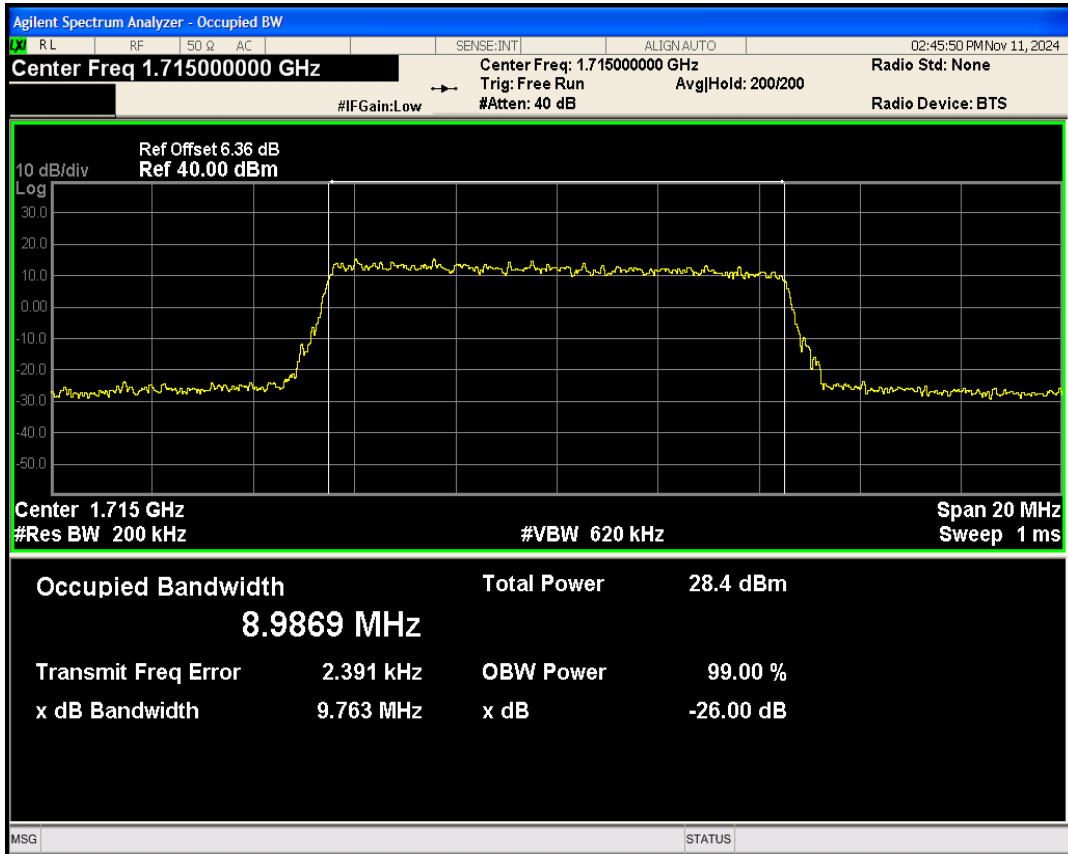
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



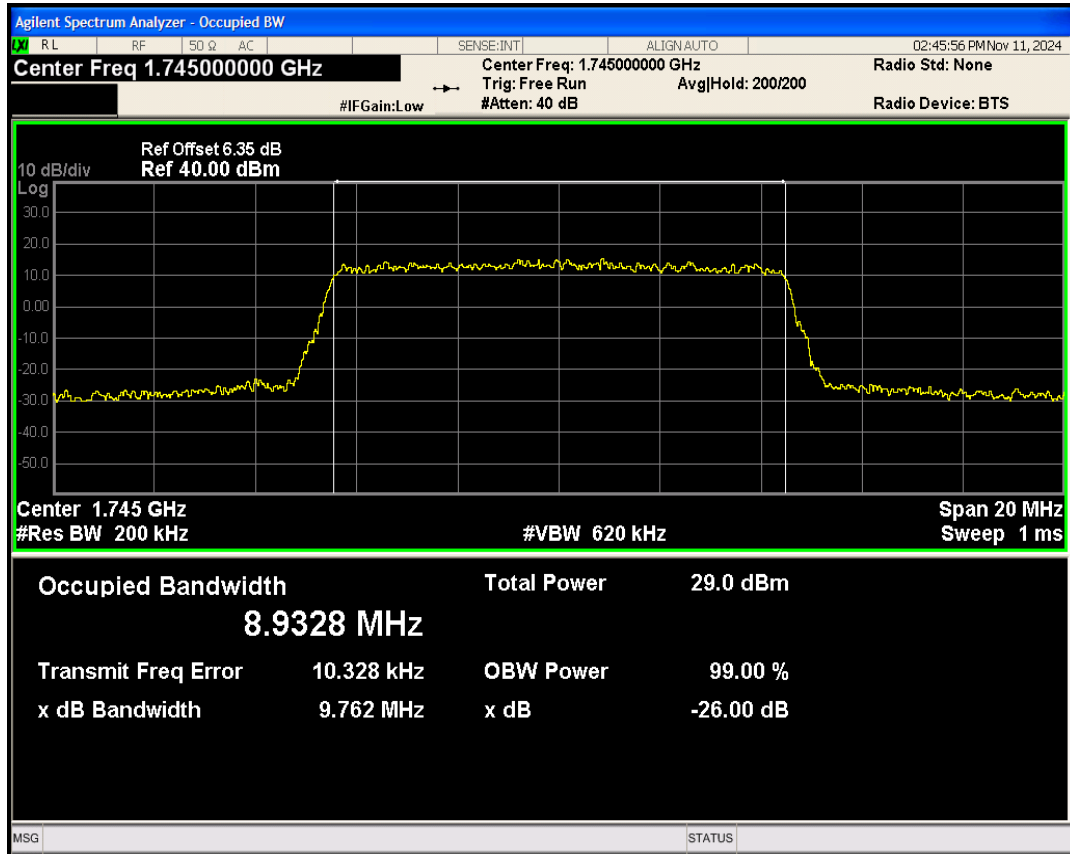
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



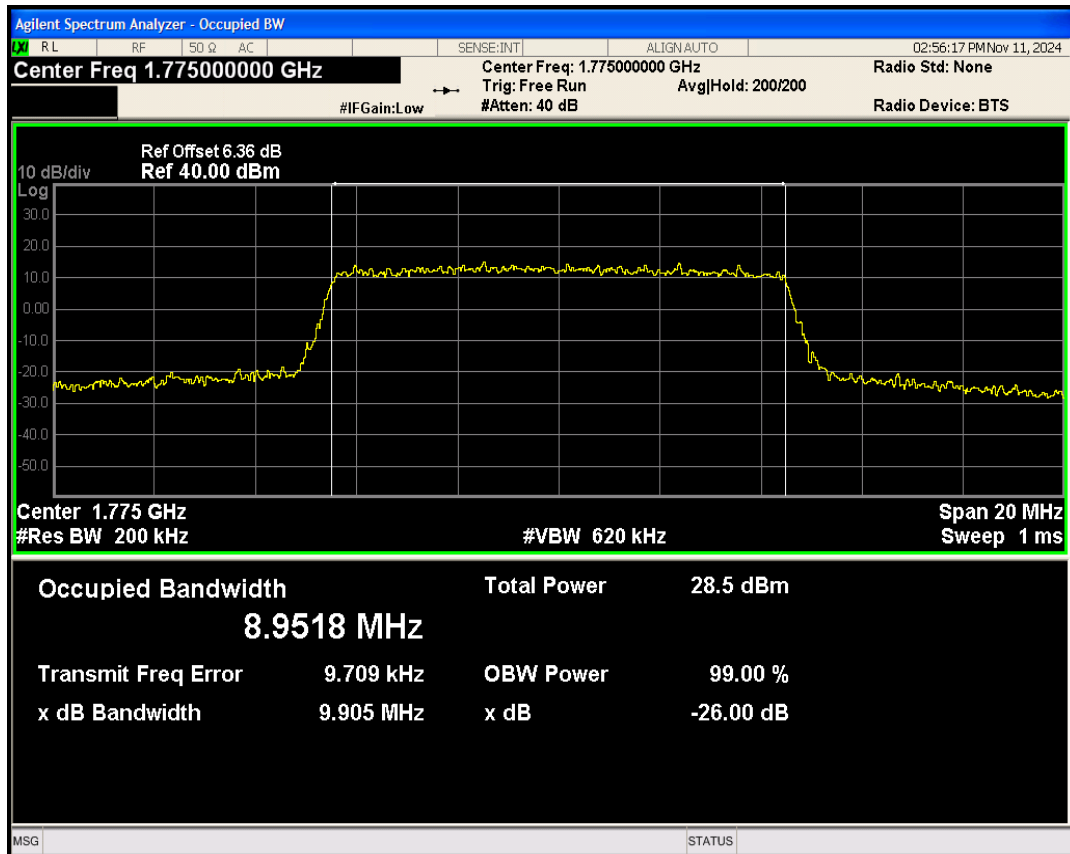
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



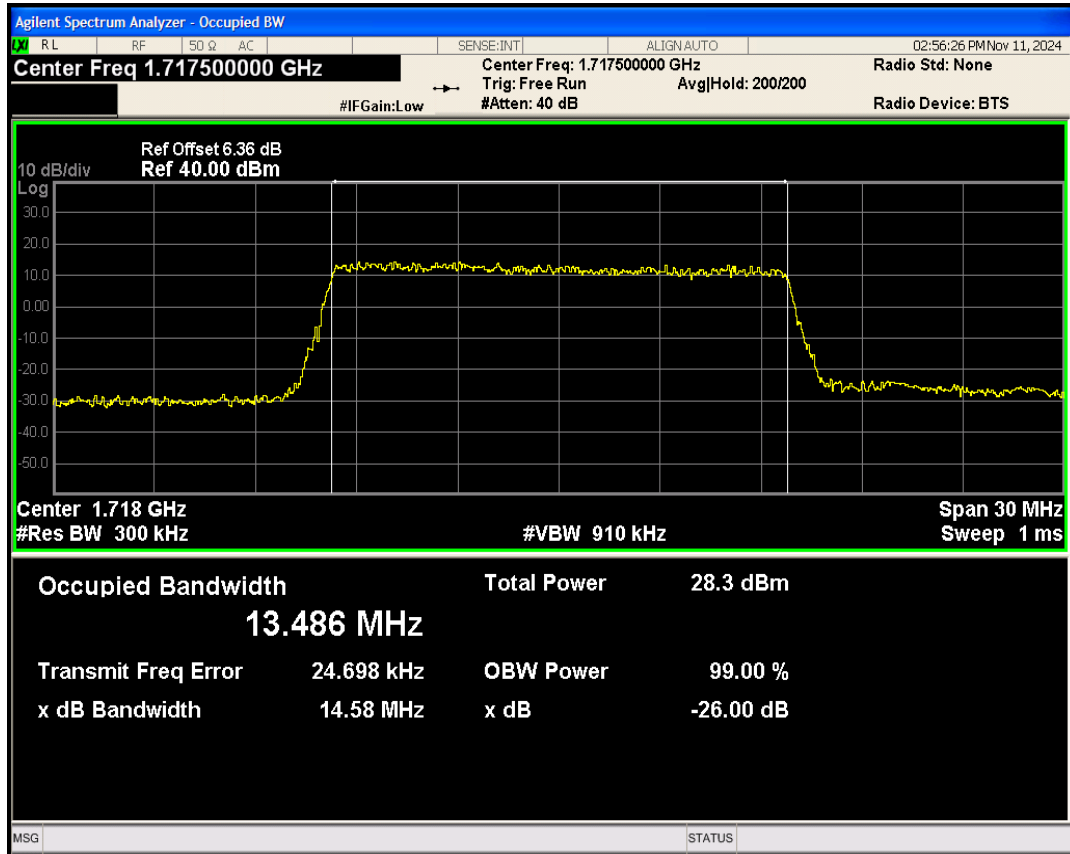
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



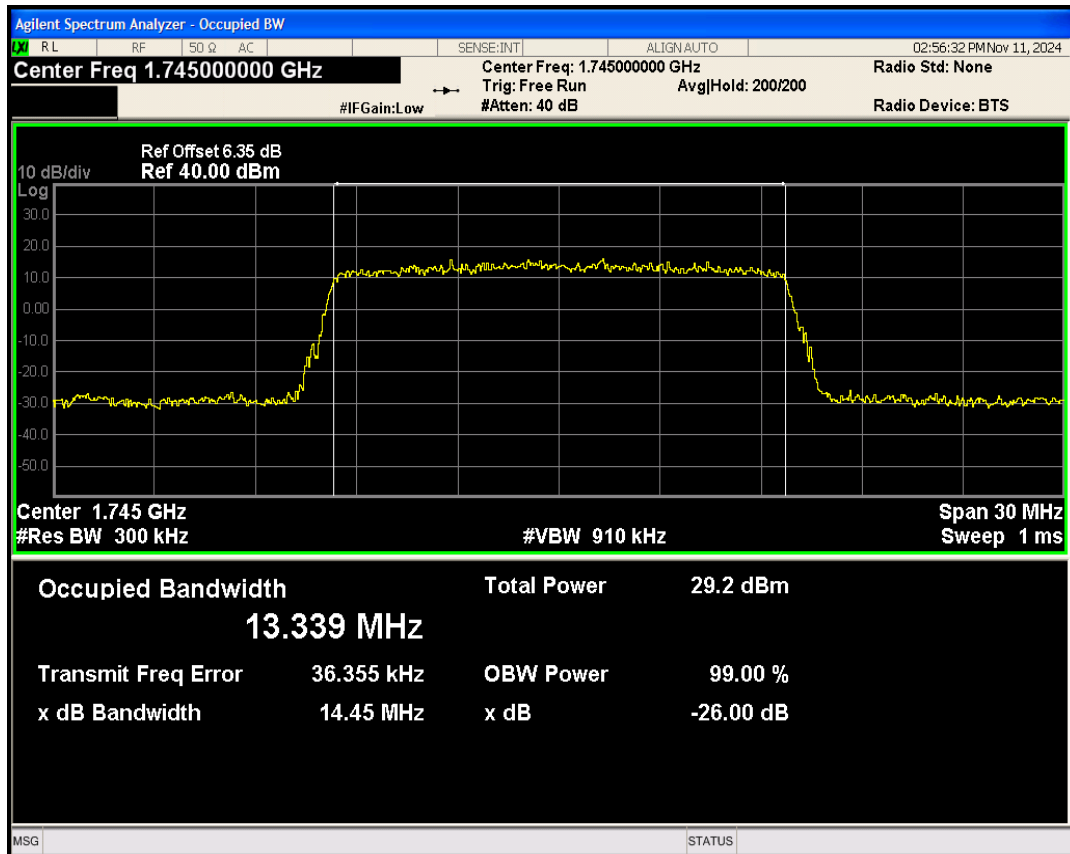
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



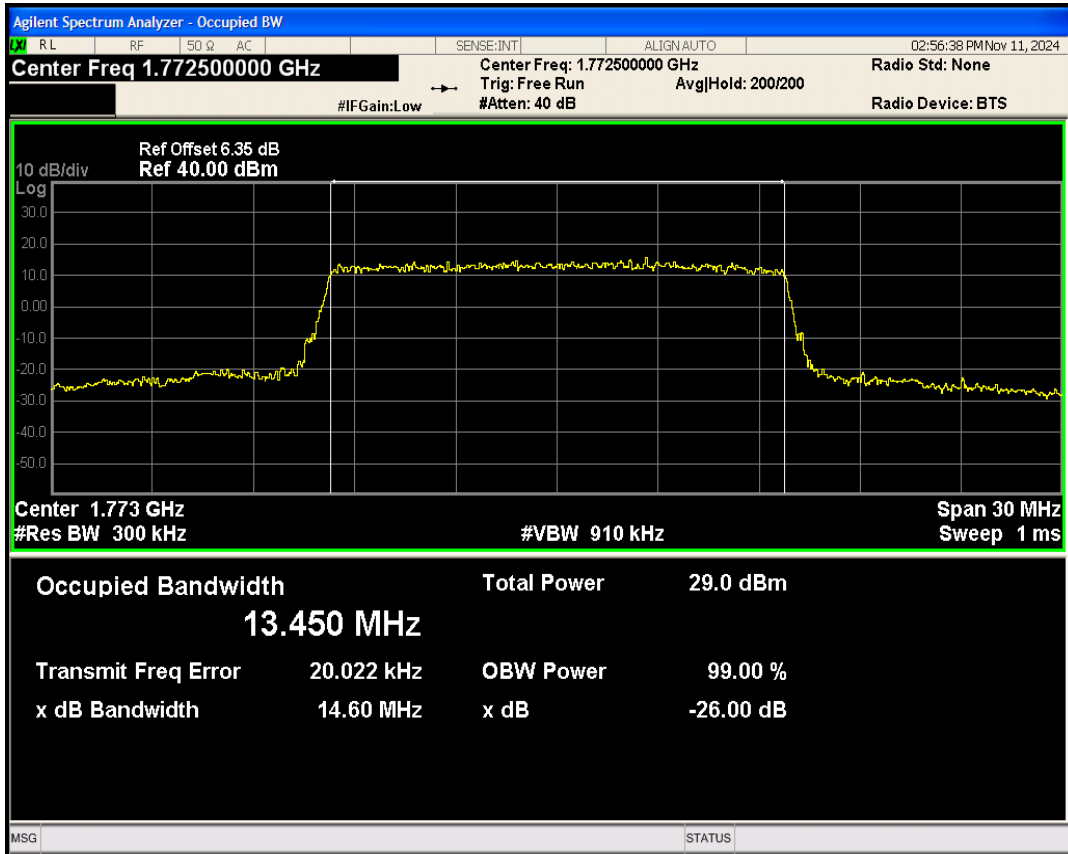
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



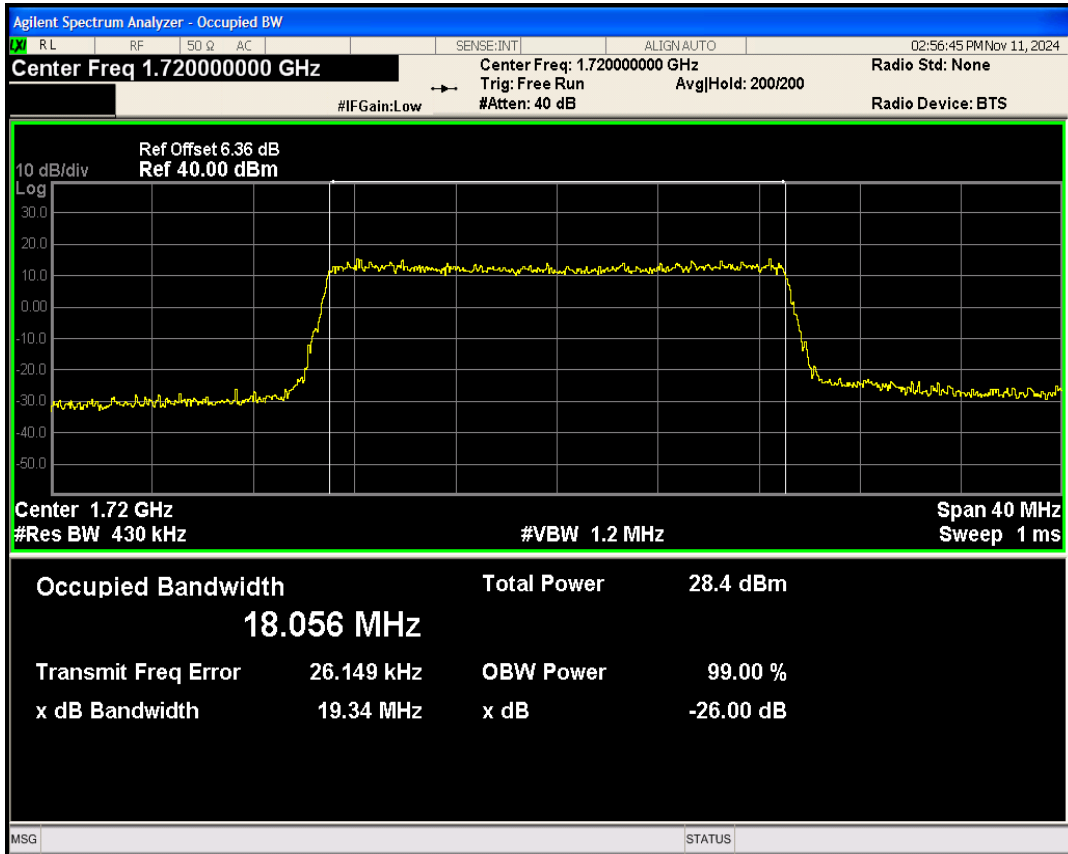
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



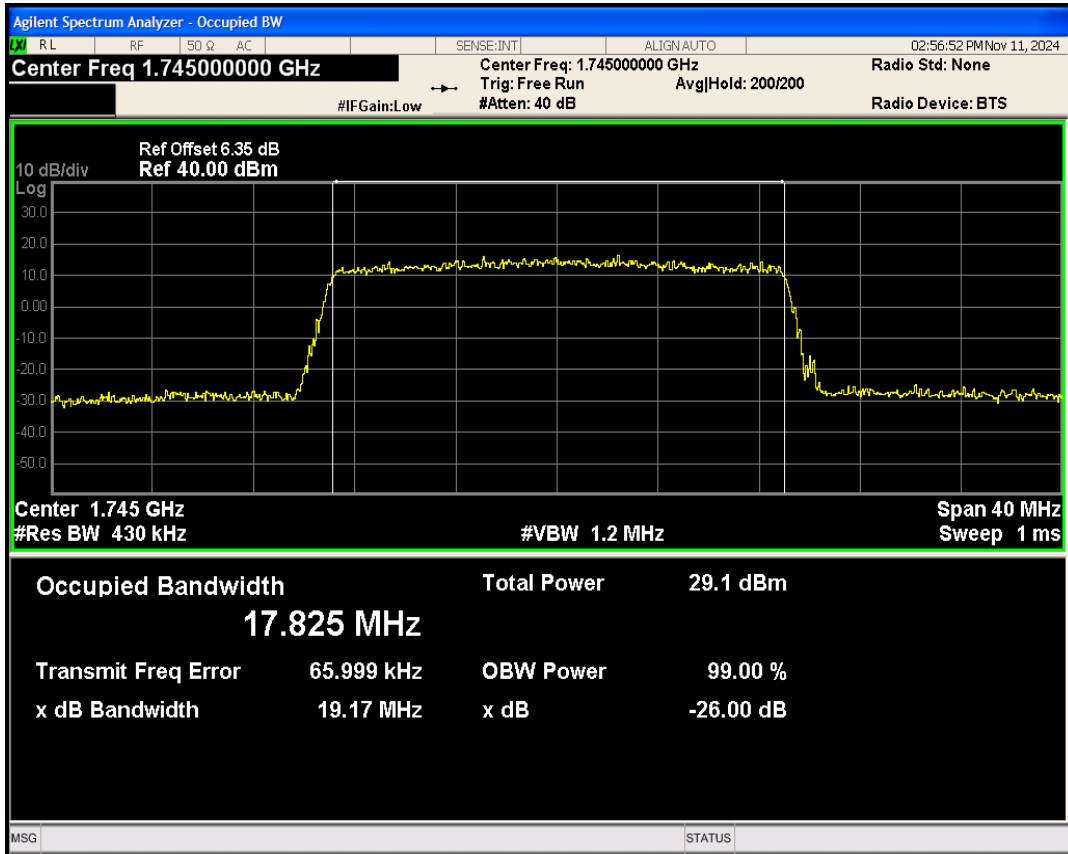
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



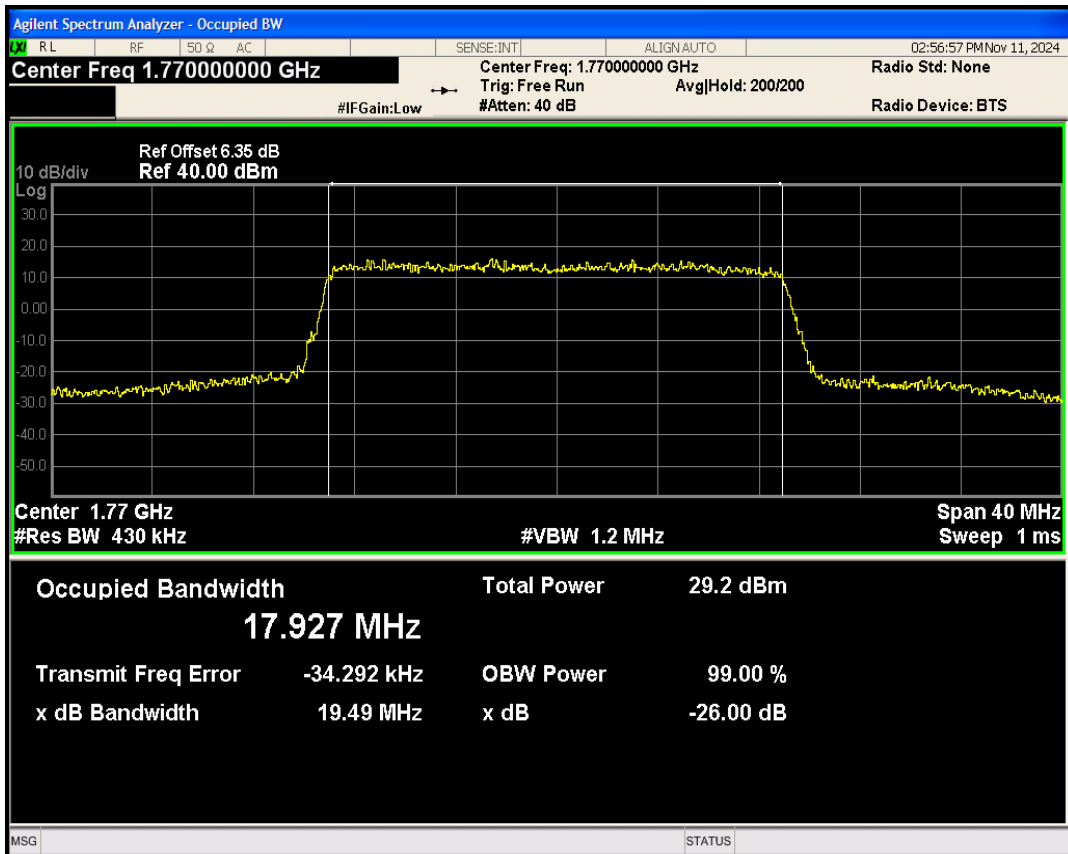
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



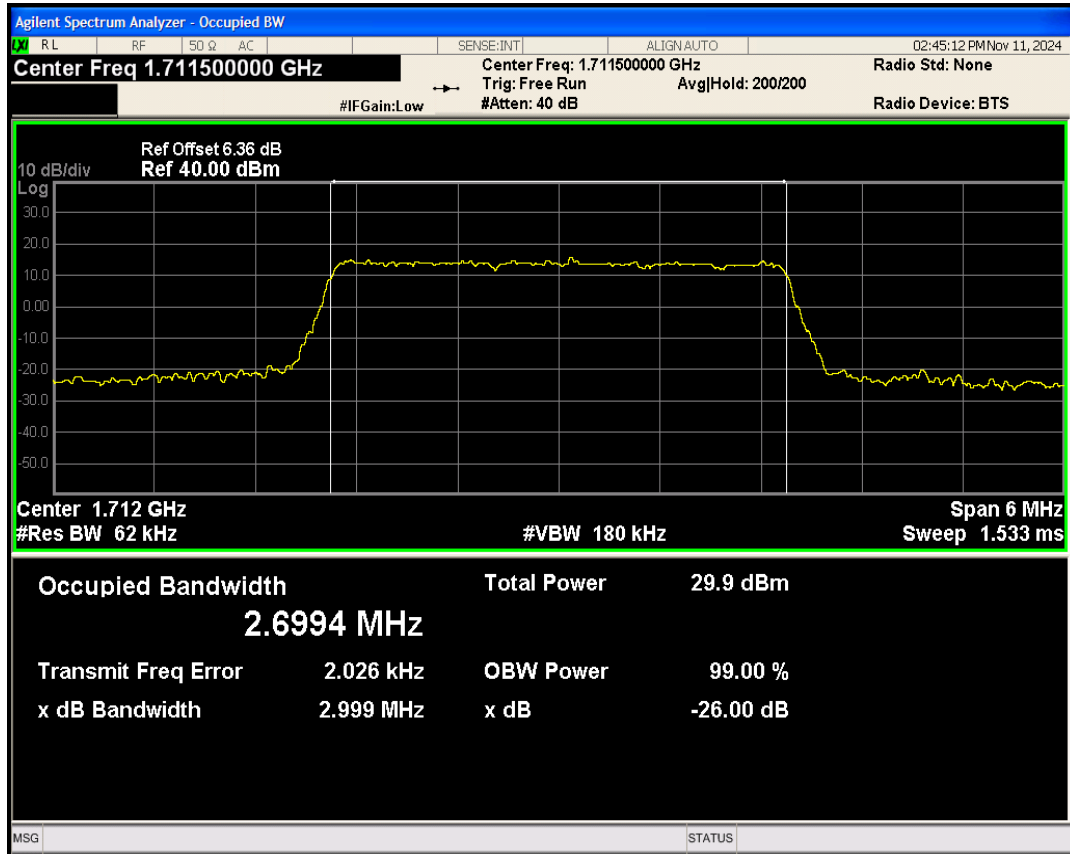
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



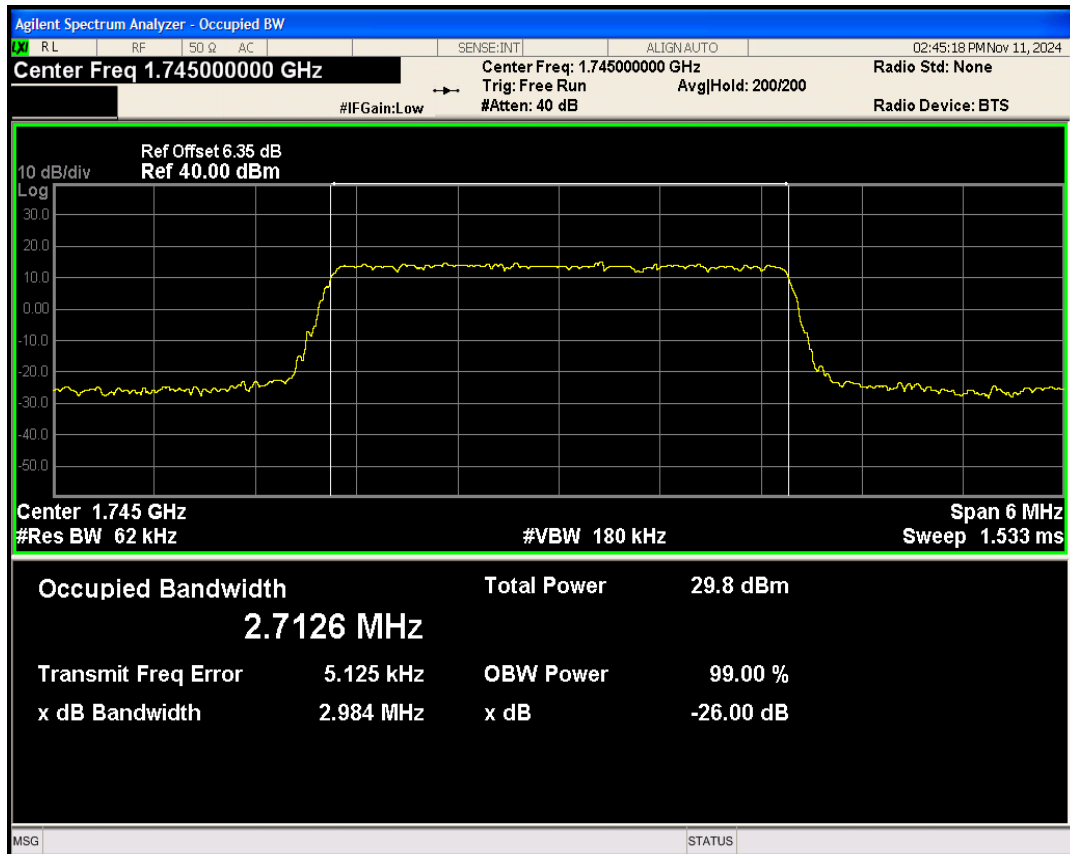
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



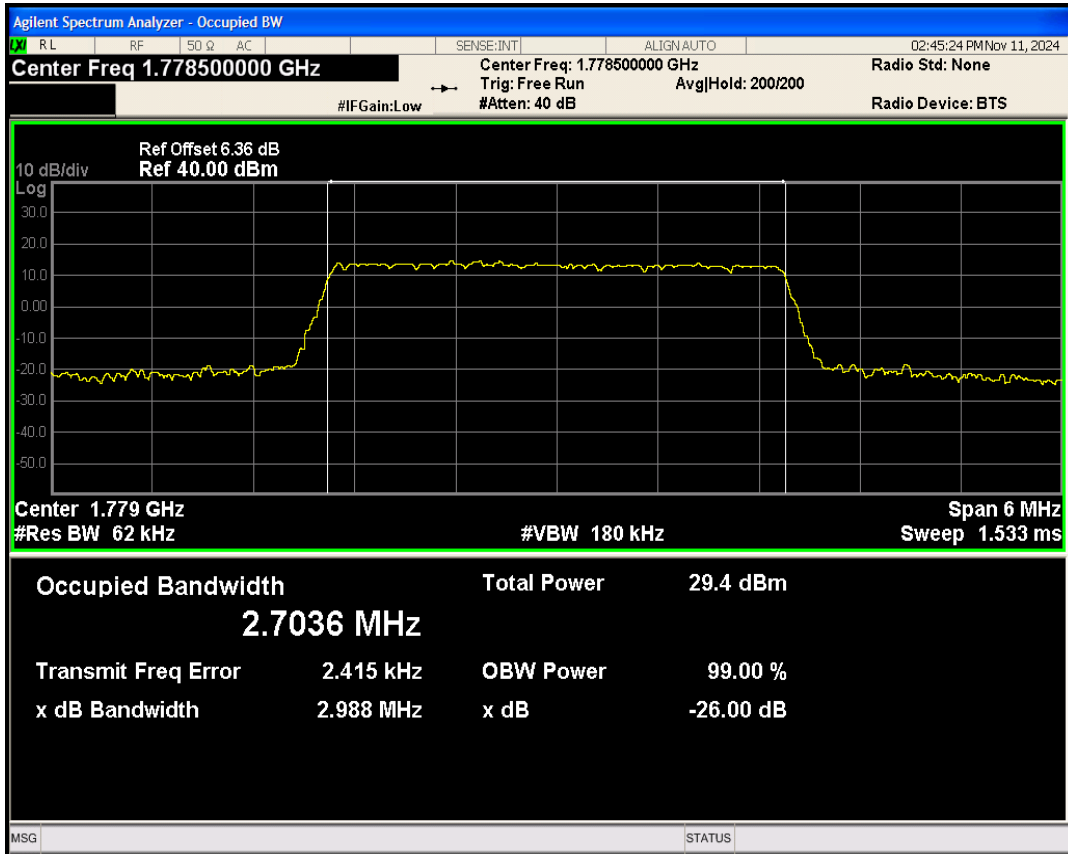
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



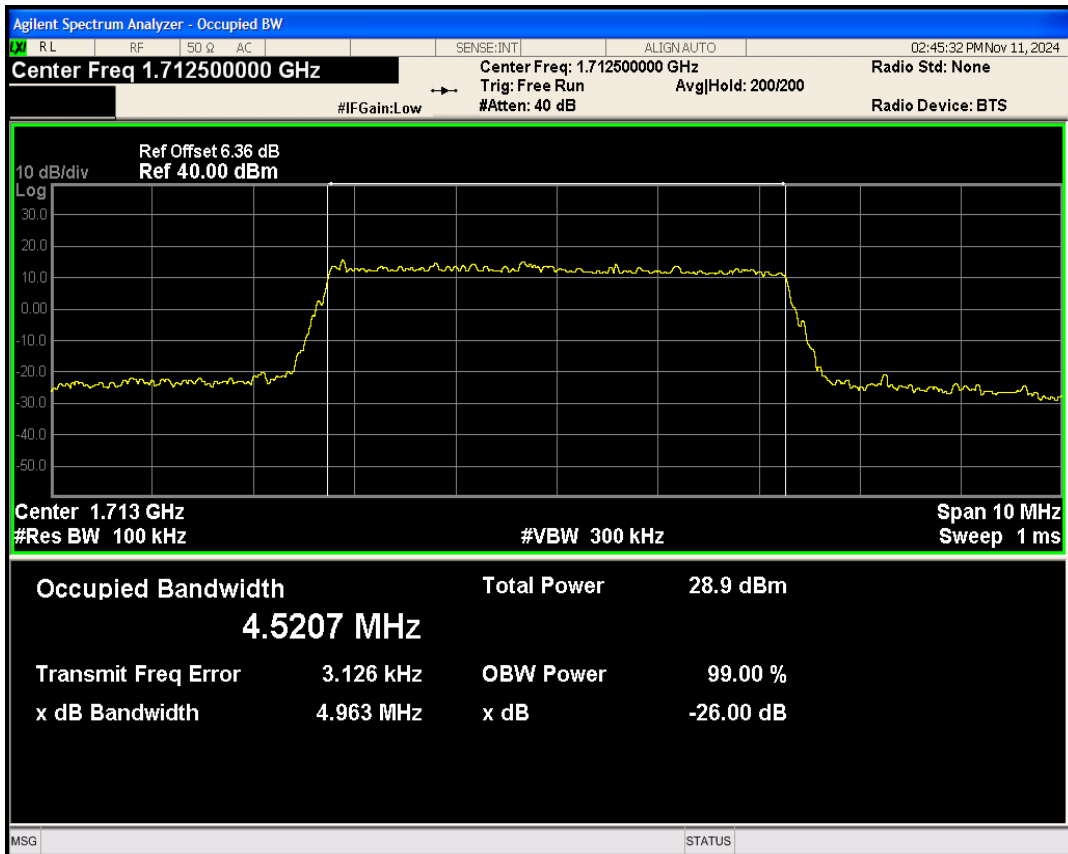
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



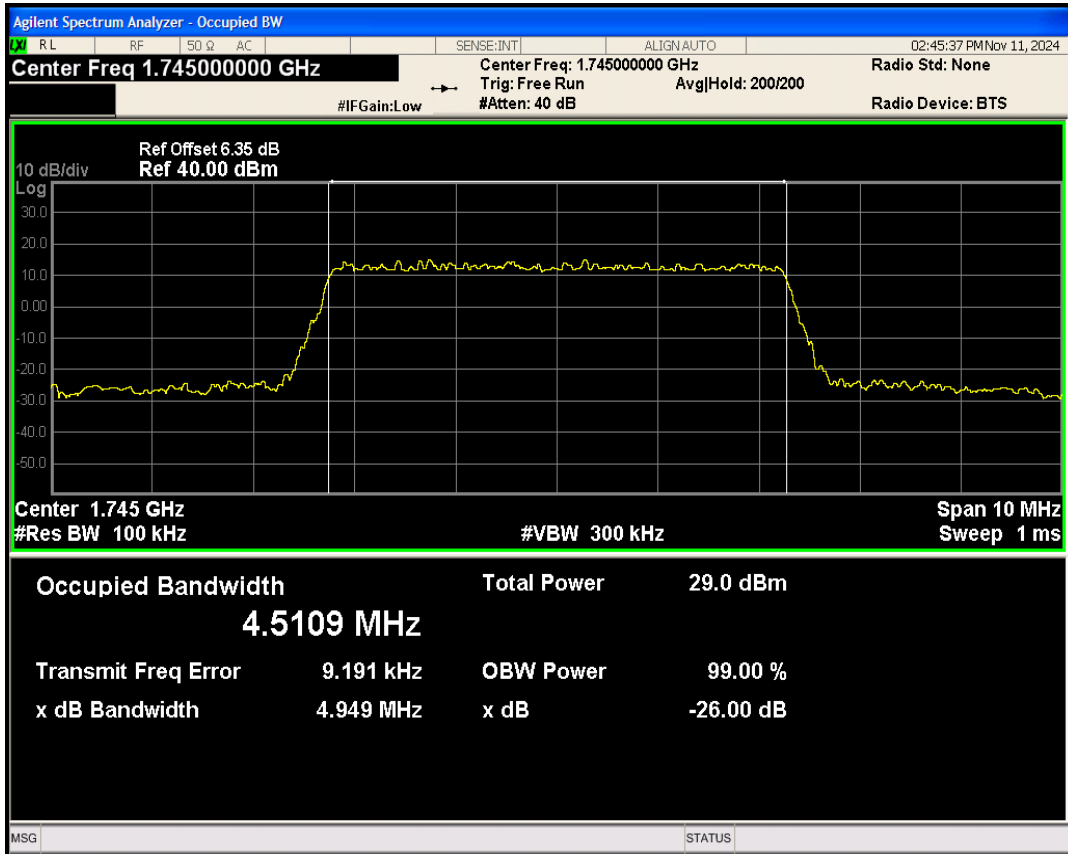
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



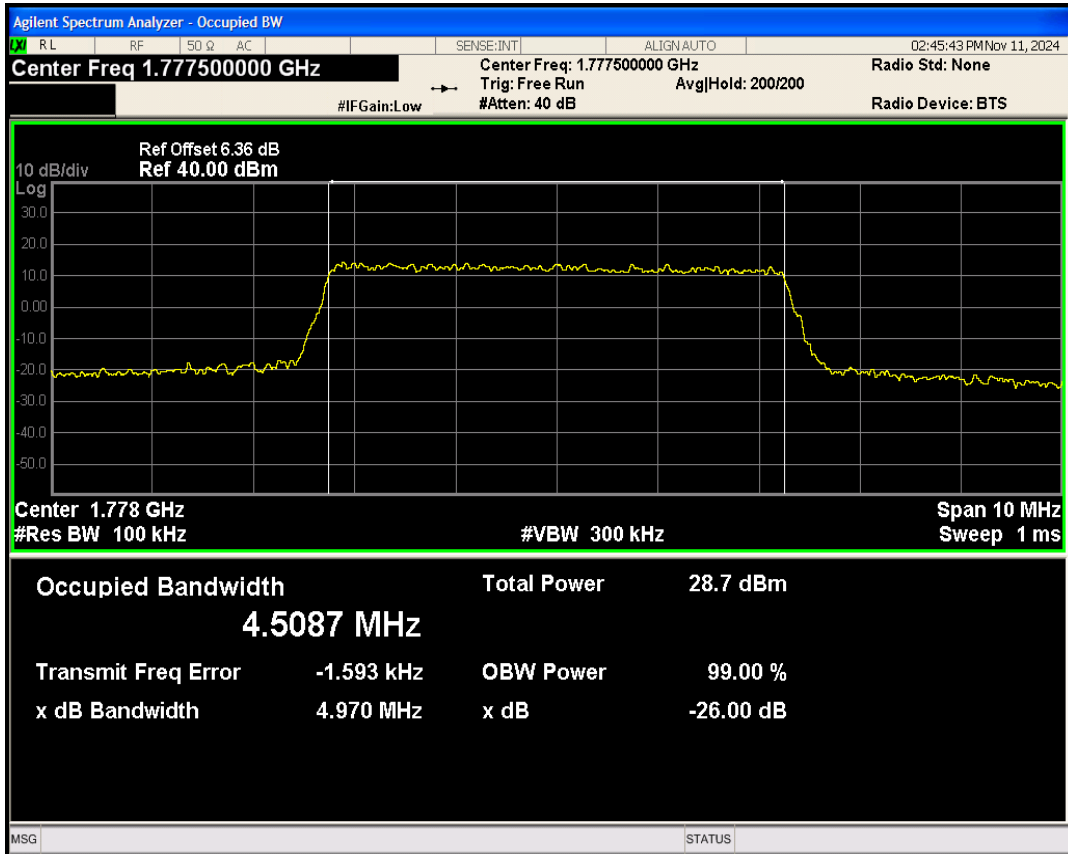
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



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



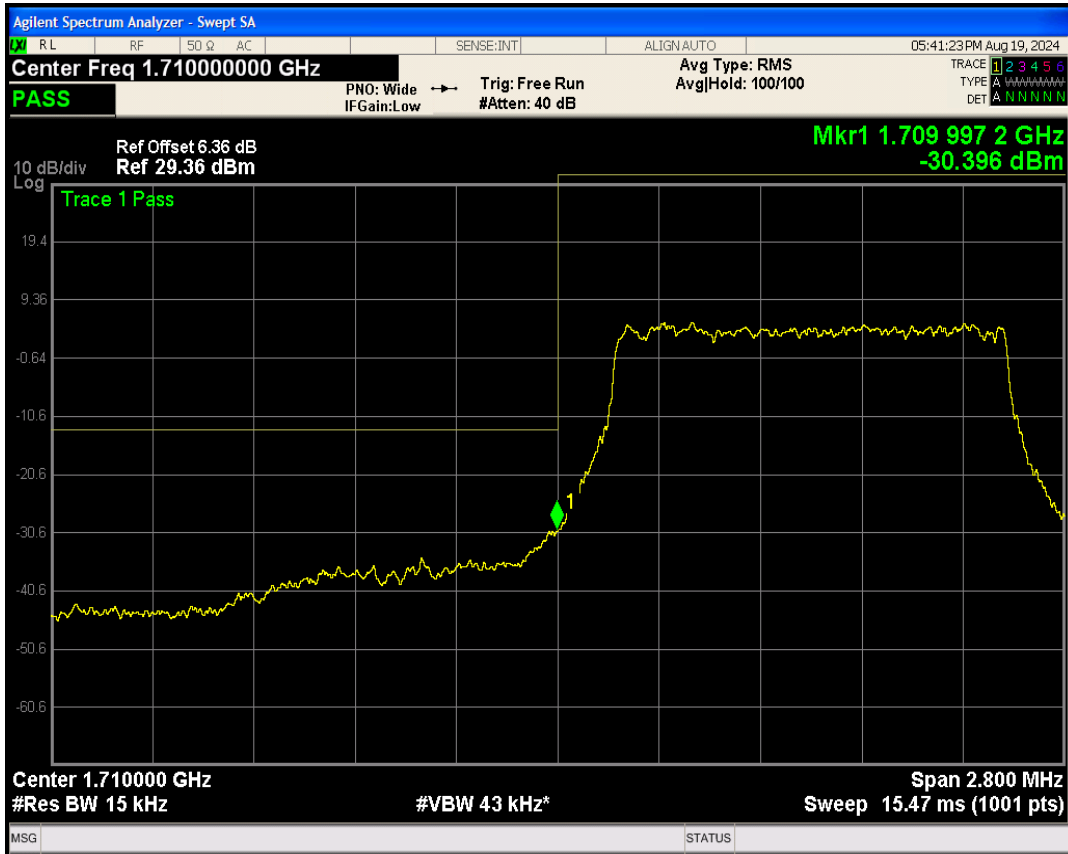
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



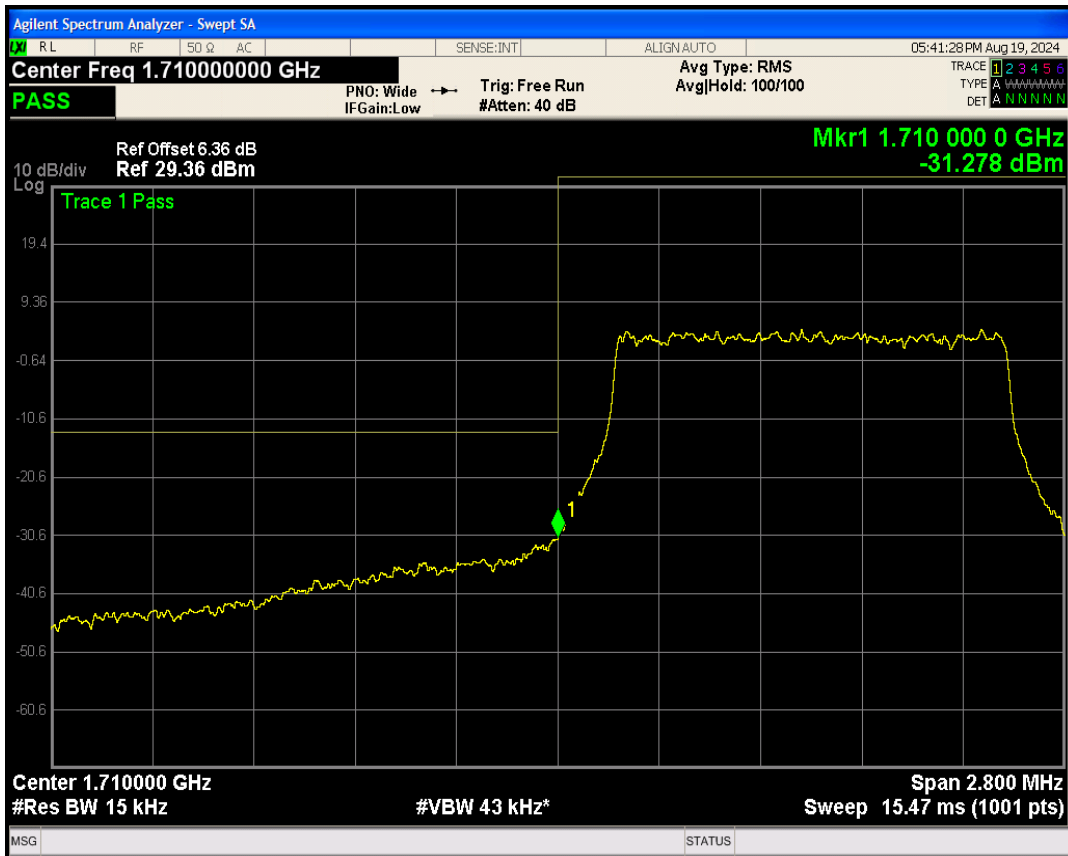
Appendix 5. Band edge

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	-30.39	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-31.27	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.02	-22.33	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.02	-25.18	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-25.98	-13	PASS
Band66	3	131987	15	#0	16QAM	1709.98	-28.97	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-24.07	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-25.85	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.97	-29.07	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-29.46	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-24.79	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.04	-26.50	-13	PASS
Band66	10	132022	50	#0	QPSK	1710.00	-29.58	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-30.51	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.08	-29.78	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.08	-30.02	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.70	-30.92	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.91	-32.14	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-29.28	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.03	-30.41	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.88	-33.91	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.80	-34.23	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-31.43	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.00	-32.36	-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



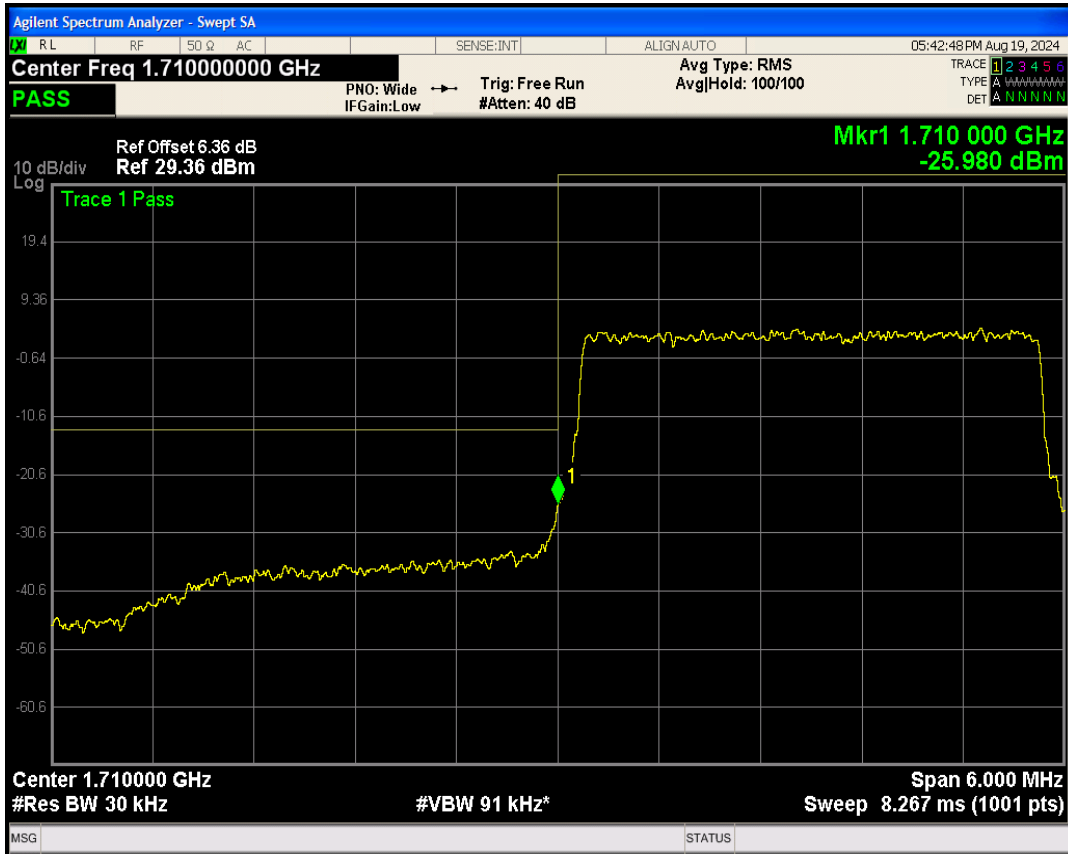
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



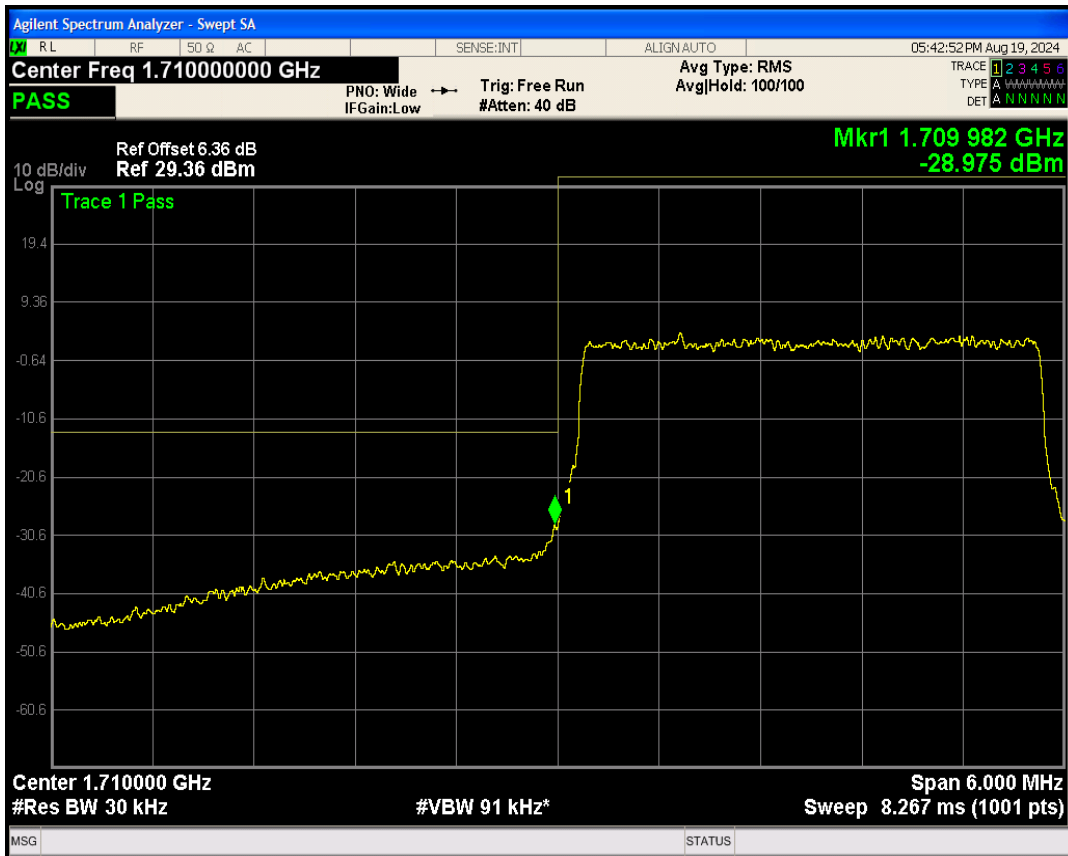
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



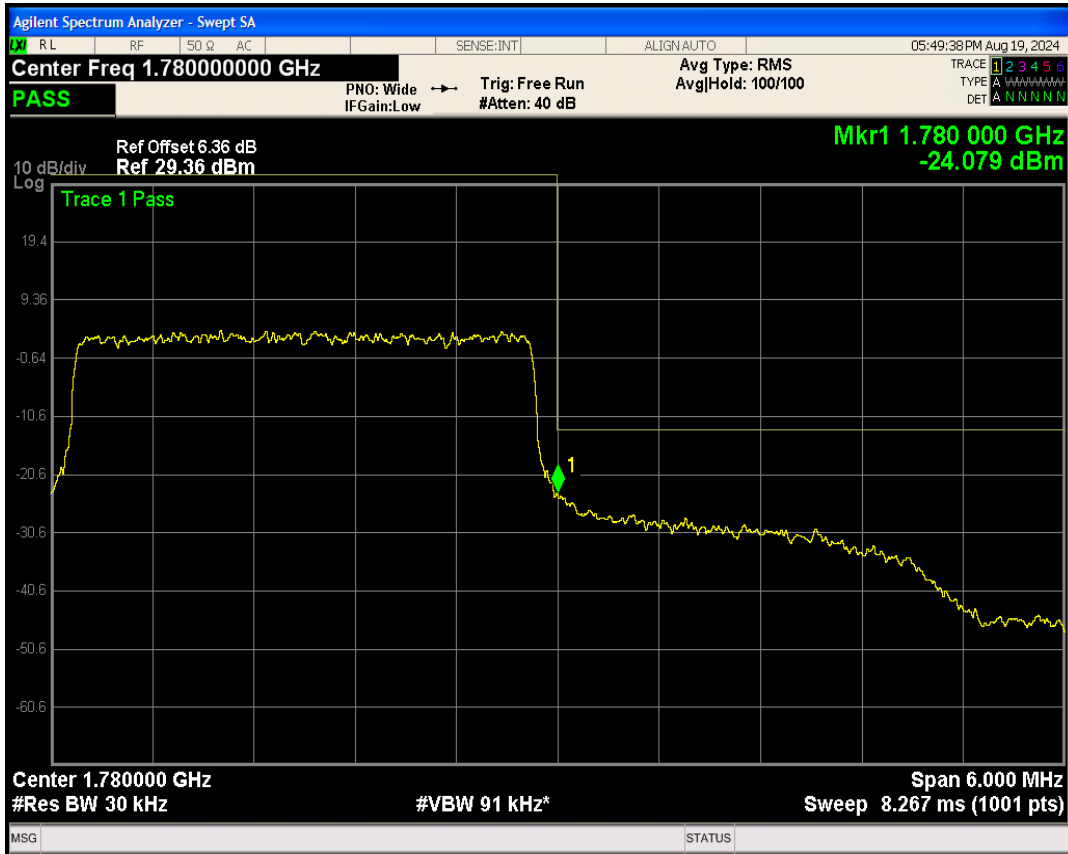
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



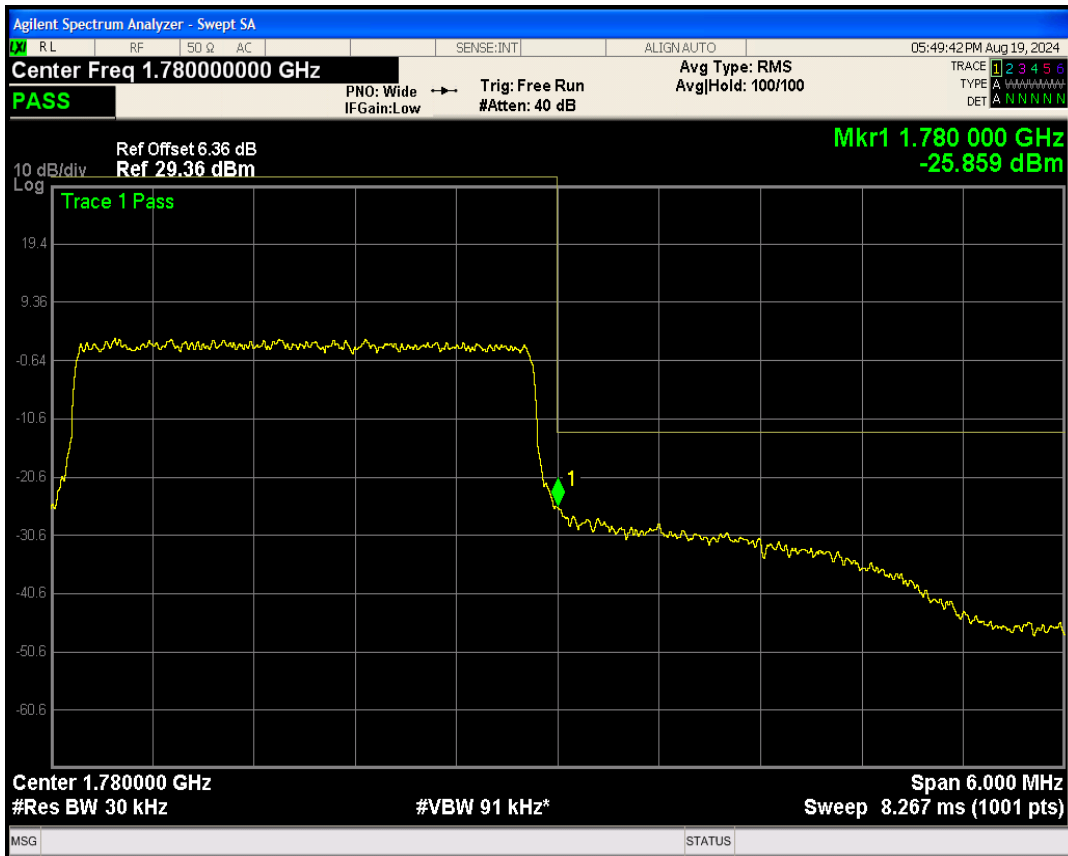
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



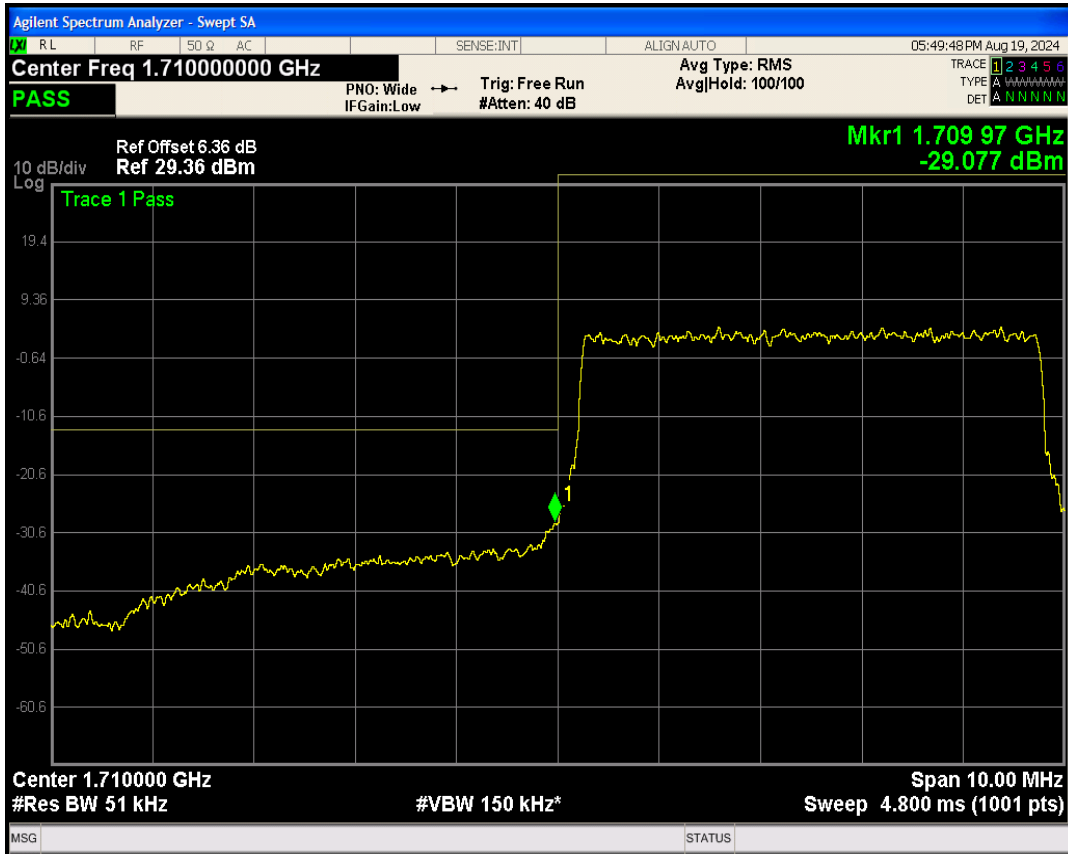
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



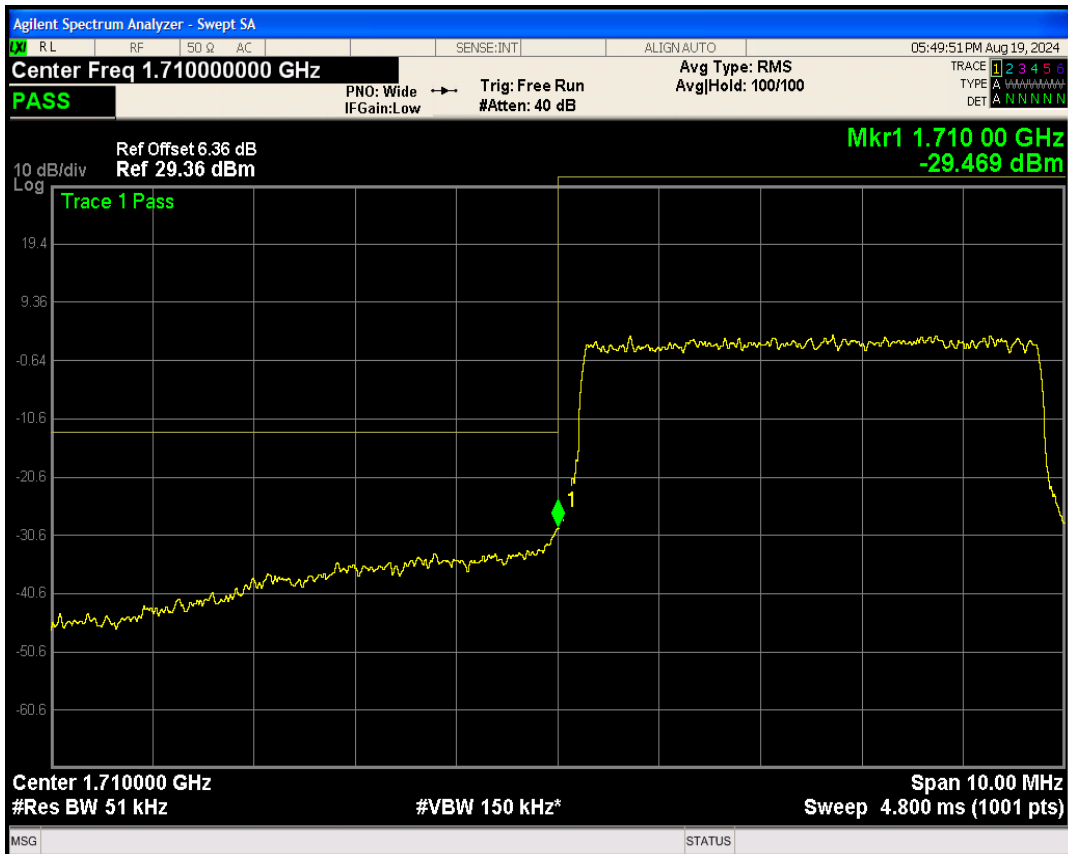
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



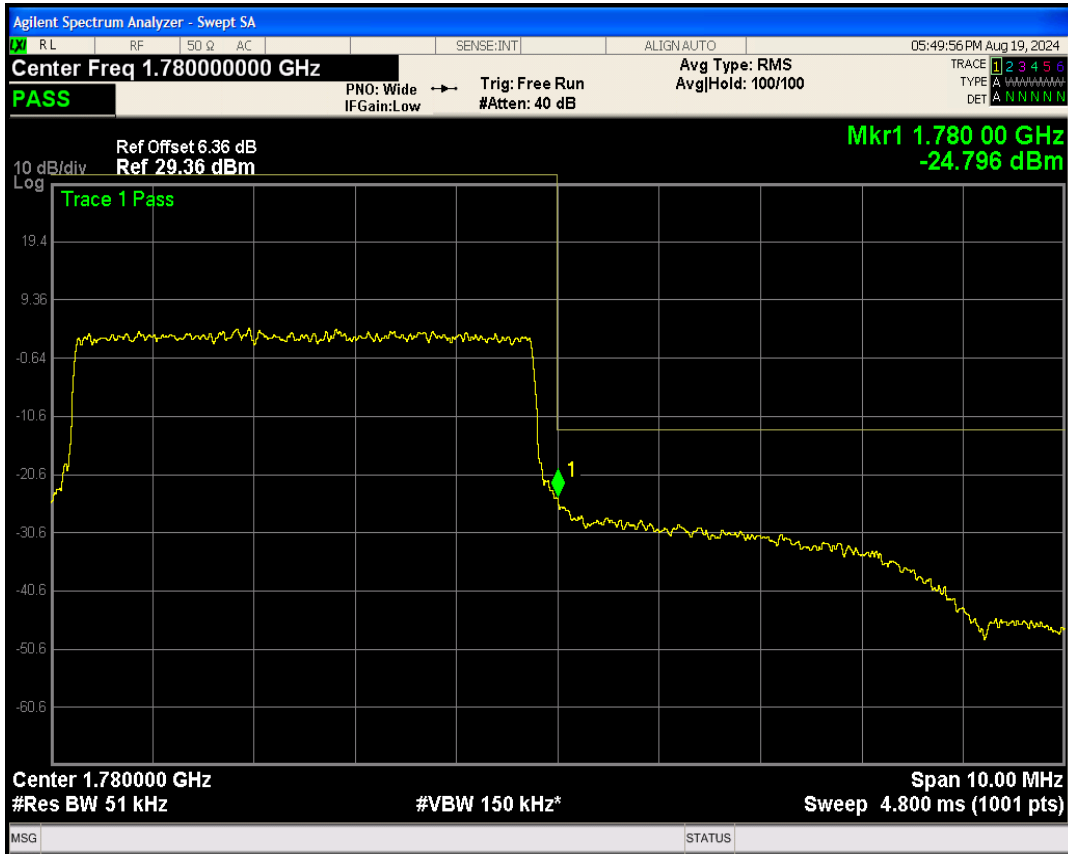
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



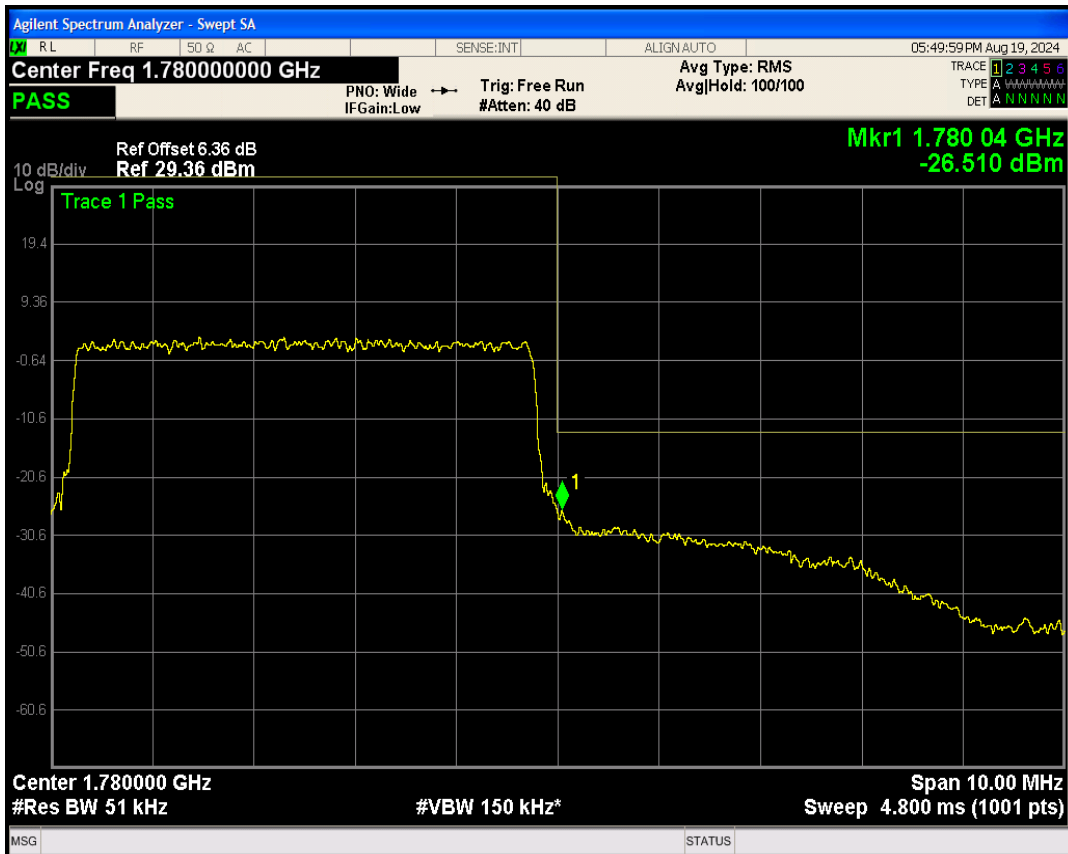
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



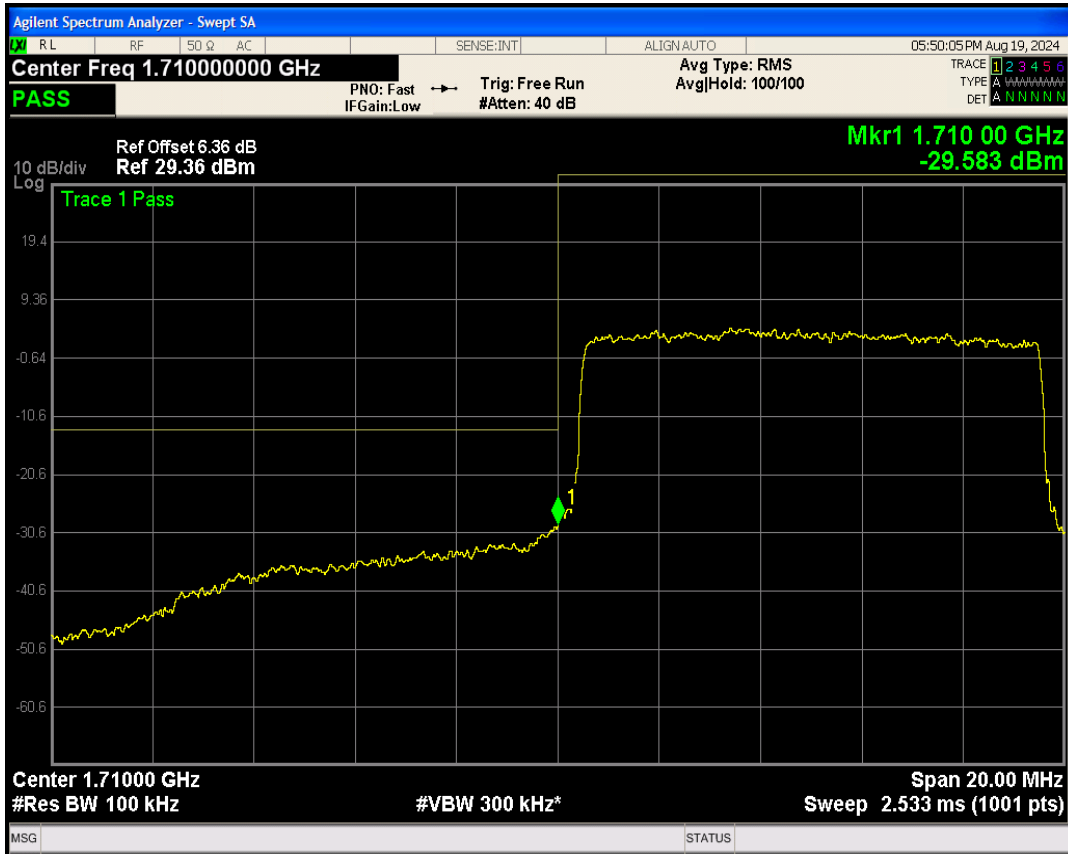
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



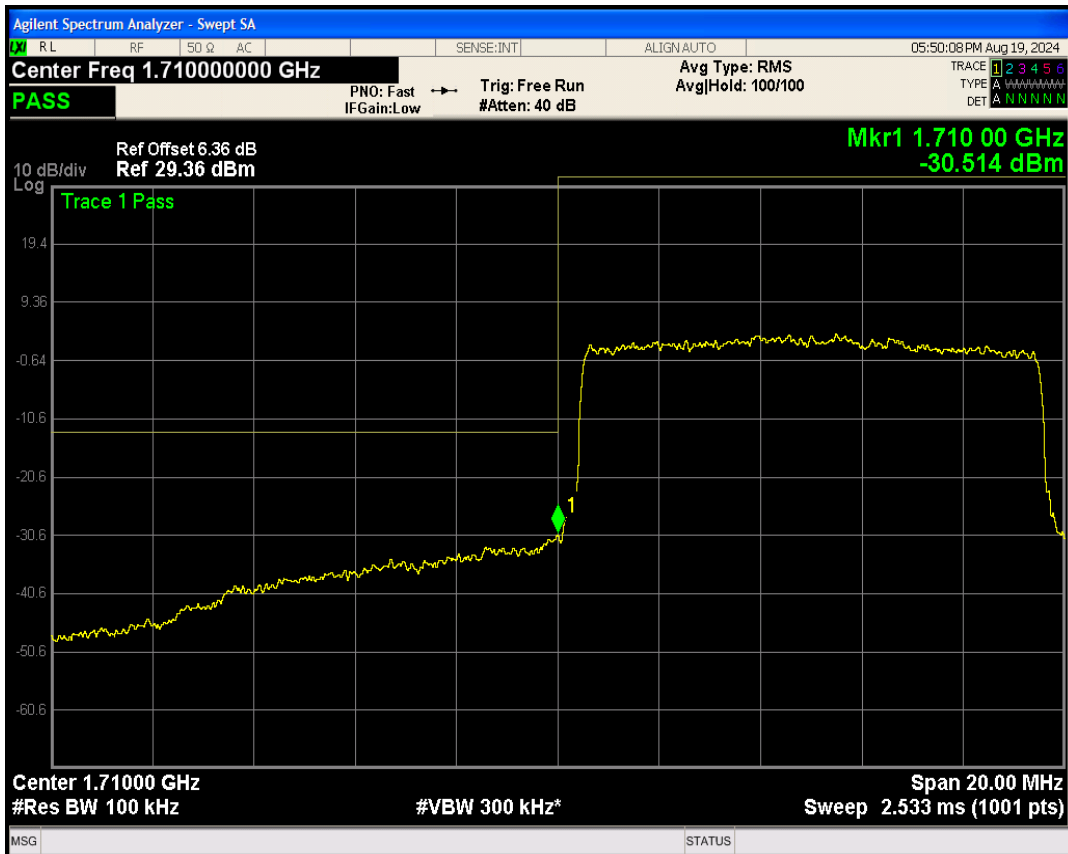
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



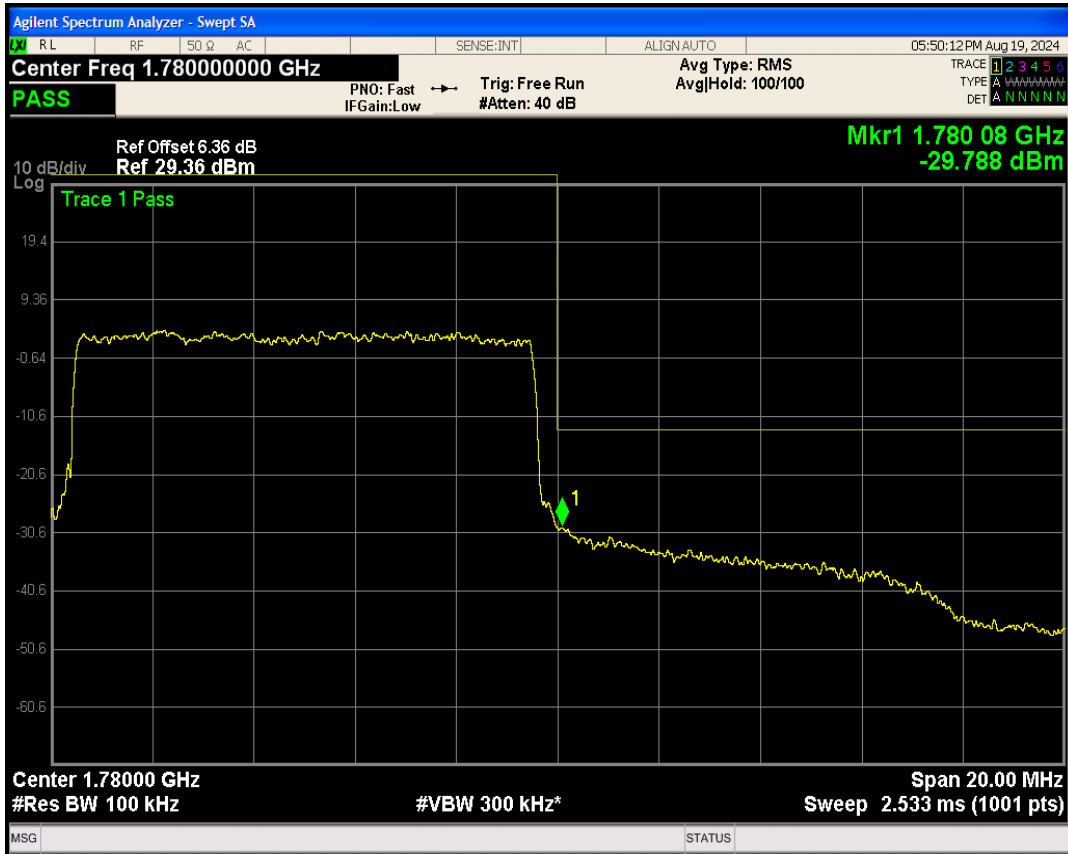
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



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



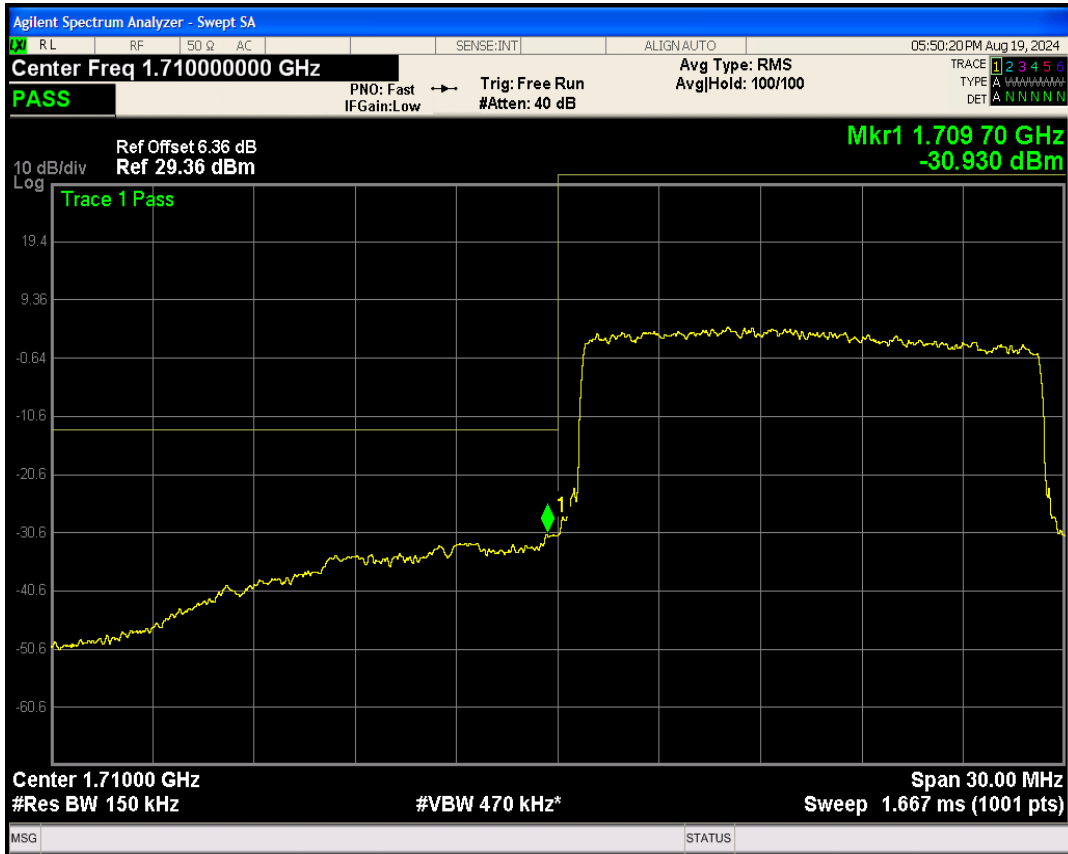
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



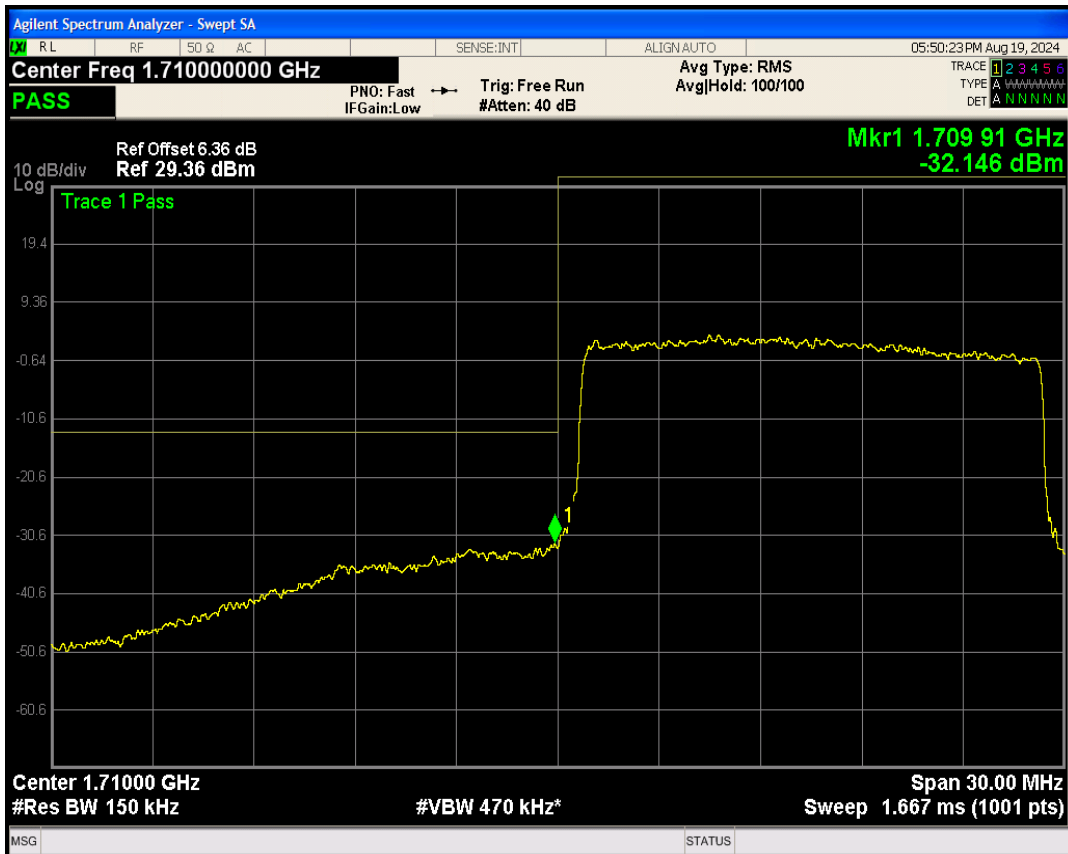
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



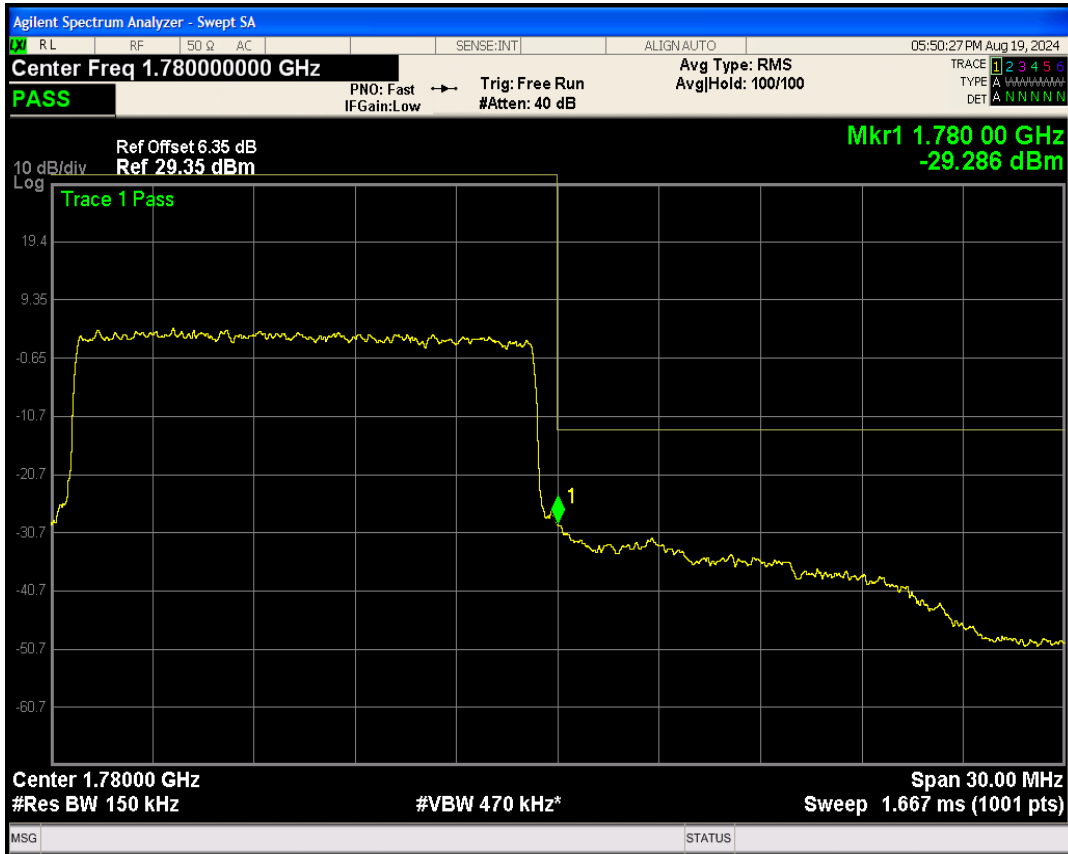
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



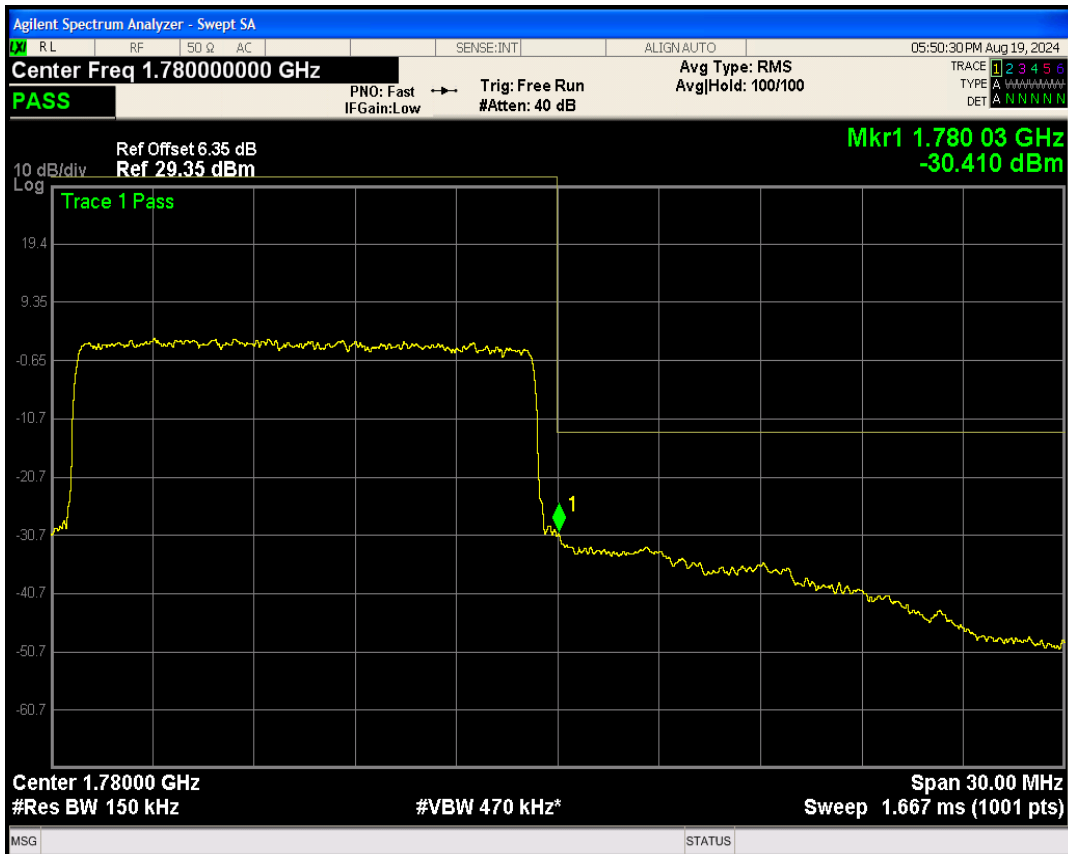
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



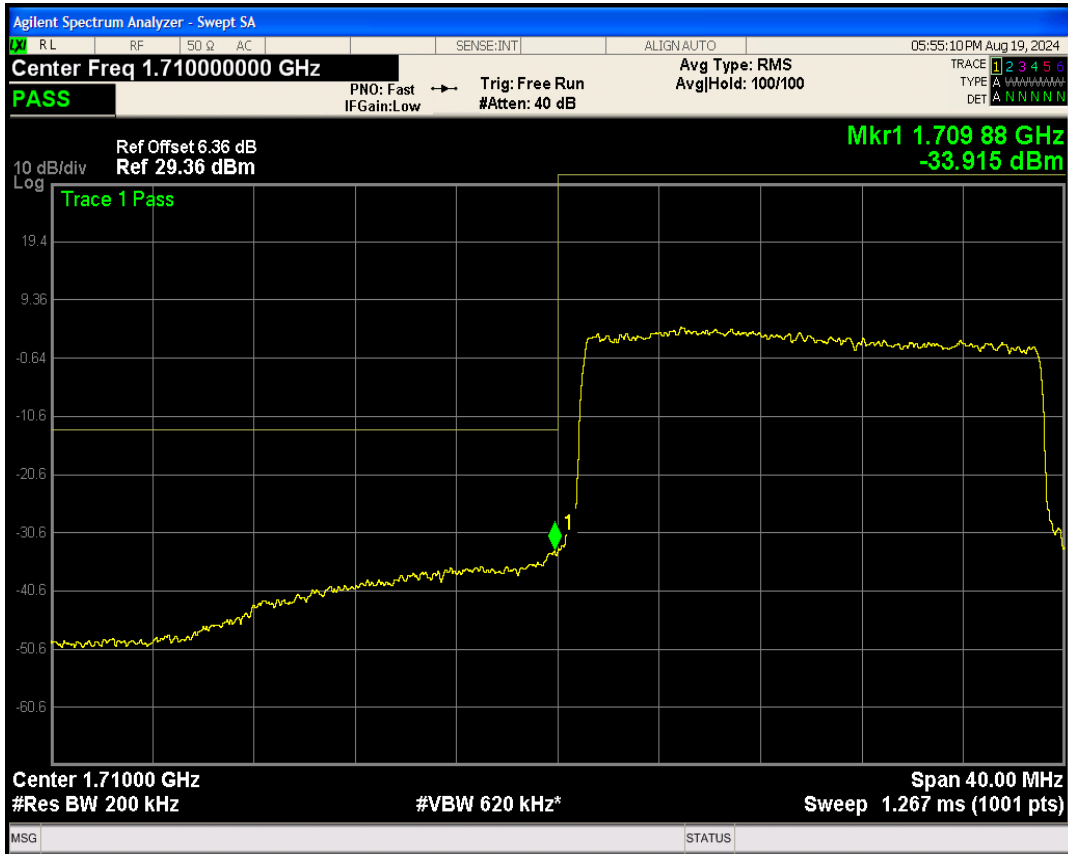
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



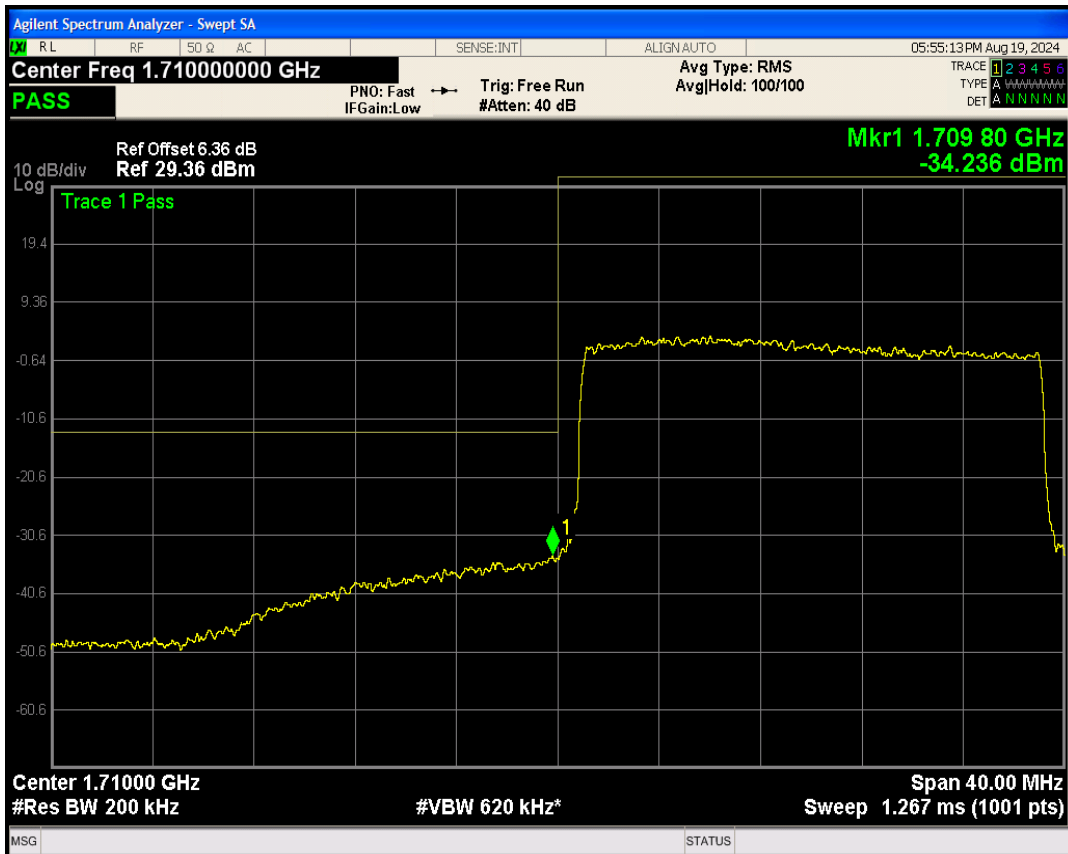
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



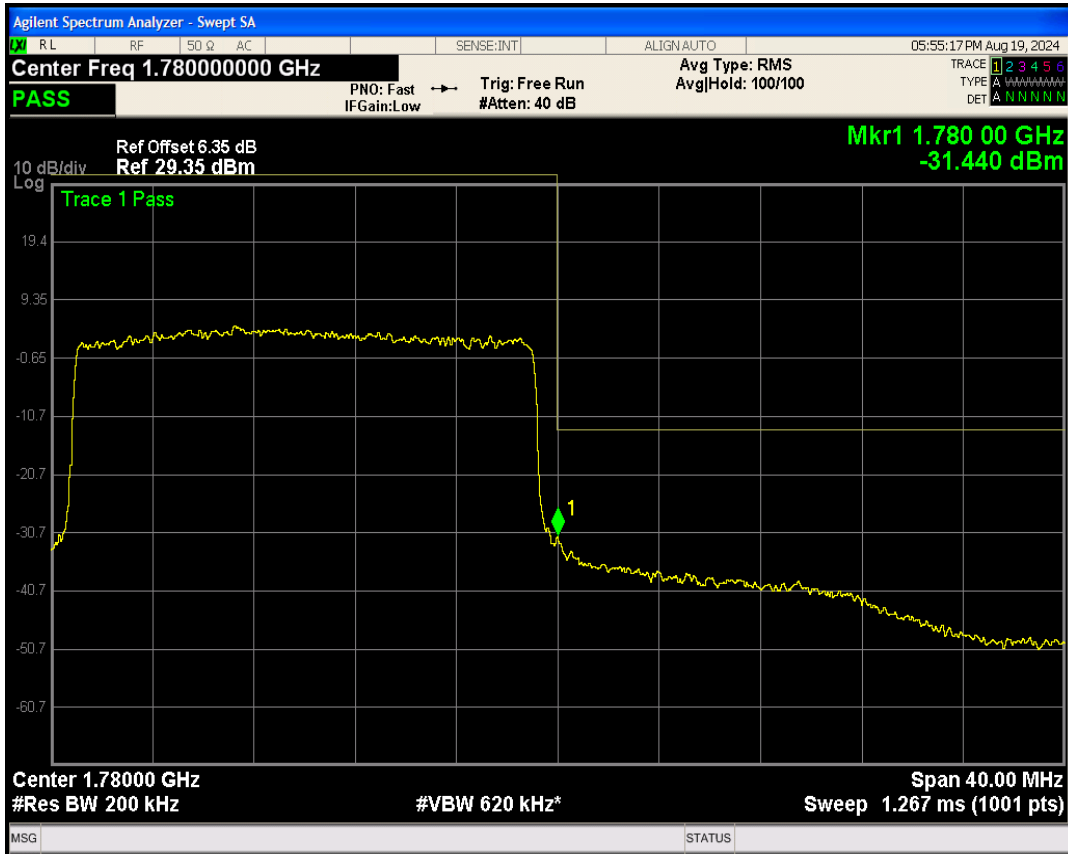
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



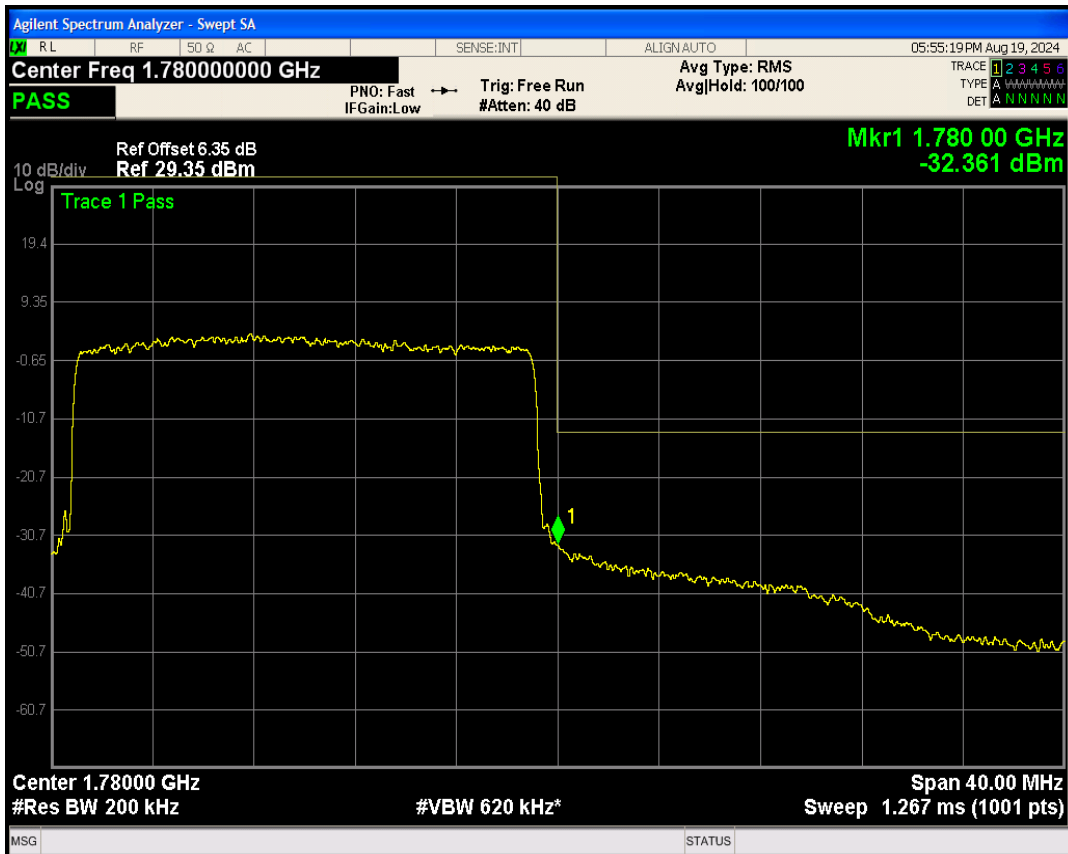
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



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



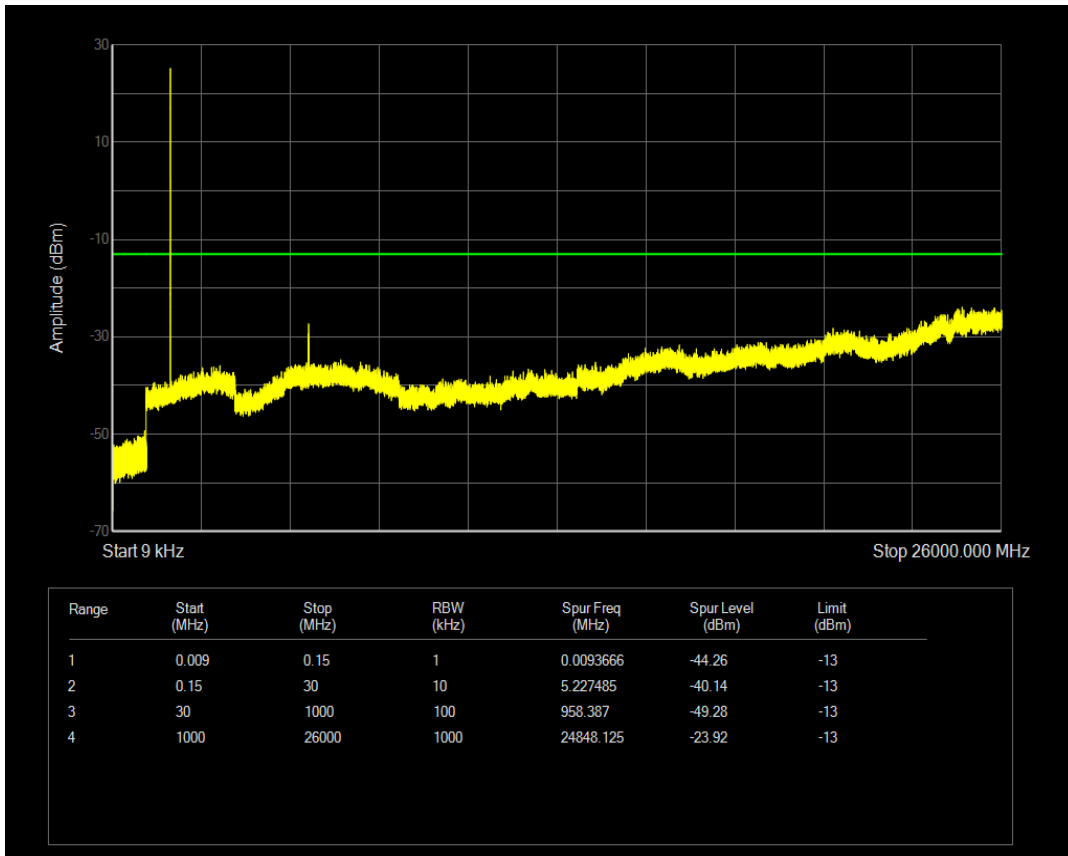
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



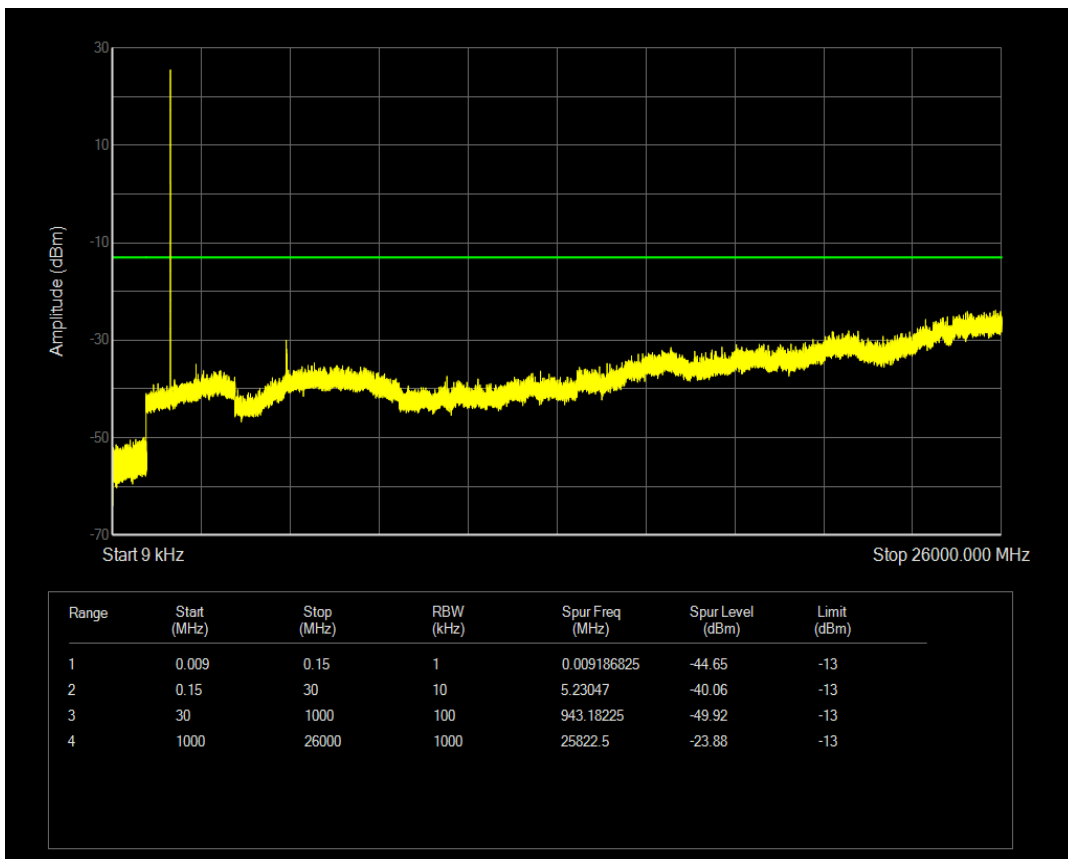
Appendix 6. Out-of-band emissions

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	24848.13	-23.92	-13	PASS
Band66	1.4	131979	6	#0	16QAM	25822.50	-23.88	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25465.00	-23.53	-13	PASS
Band66	1.4	132322	6	#0	16QAM	25845.63	-23.73	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25986.88	-23.66	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25873.13	-24.33	-13	PASS
Band66	3	131987	15	#0	QPSK	25436.25	-23.82	-13	PASS
Band66	3	131987	15	#0	16QAM	25734.38	-23.33	-13	PASS
Band66	3	132322	15	#0	QPSK	25967.50	-23.73	-13	PASS
Band66	3	132322	15	#0	16QAM	24743.13	-22.58	-13	PASS
Band66	3	132657	15	#0	QPSK	25941.25	-23.31	-13	PASS
Band66	3	132657	15	#0	16QAM	25841.88	-22.25	-13	PASS
Band66	5	131997	25	#0	QPSK	24668.75	-23.68	-13	PASS
Band66	5	131997	25	#0	16QAM	25765.00	-23.92	-13	PASS
Band66	5	132322	25	#0	QPSK	25881.25	-22.98	-13	PASS
Band66	5	132322	25	#0	16QAM	25008.75	-23.92	-13	PASS
Band66	5	132647	25	#0	QPSK	25338.75	-22.69	-13	PASS
Band66	5	132647	25	#0	16QAM	25785.63	-21.77	-13	PASS
Band66	10	132022	50	#0	QPSK	25991.88	-23.38	-13	PASS
Band66	10	132022	50	#0	16QAM	25951.88	-23.58	-13	PASS
Band66	10	132322	50	#0	QPSK	25770.00	-23.93	-13	PASS
Band66	10	132322	50	#0	16QAM	25503.13	-23.08	-13	PASS
Band66	10	132622	50	#0	QPSK	25946.88	-23.65	-13	PASS
Band66	10	132622	50	#0	16QAM	25498.13	-23.58	-13	PASS
Band66	15	132047	75	#0	QPSK	25296.25	-23.78	-13	PASS
Band66	15	132047	75	#0	16QAM	25308.75	-23.16	-13	PASS
Band66	15	132322	75	#0	QPSK	25805.63	-23.38	-13	PASS
Band66	15	132597	75	#0	QPSK	25900.63	-23.09	-13	PASS
Band66	15	132597	75	#0	16QAM	25449.38	-22.48	-13	PASS
Band66	20	132072	100	#0	QPSK	25122.50	-23.21	-13	PASS
Band66	20	132072	100	#0	16QAM	25971.25	-23.82	-13	PASS
Band66	20	132322	100	#0	QPSK	24640.00	-23.64	-13	PASS
Band66	20	132322	100	#0	16QAM	25837.50	-23.18	-13	PASS
Band66	20	132572	100	#0	QPSK	25483.75	-23.39	-13	PASS

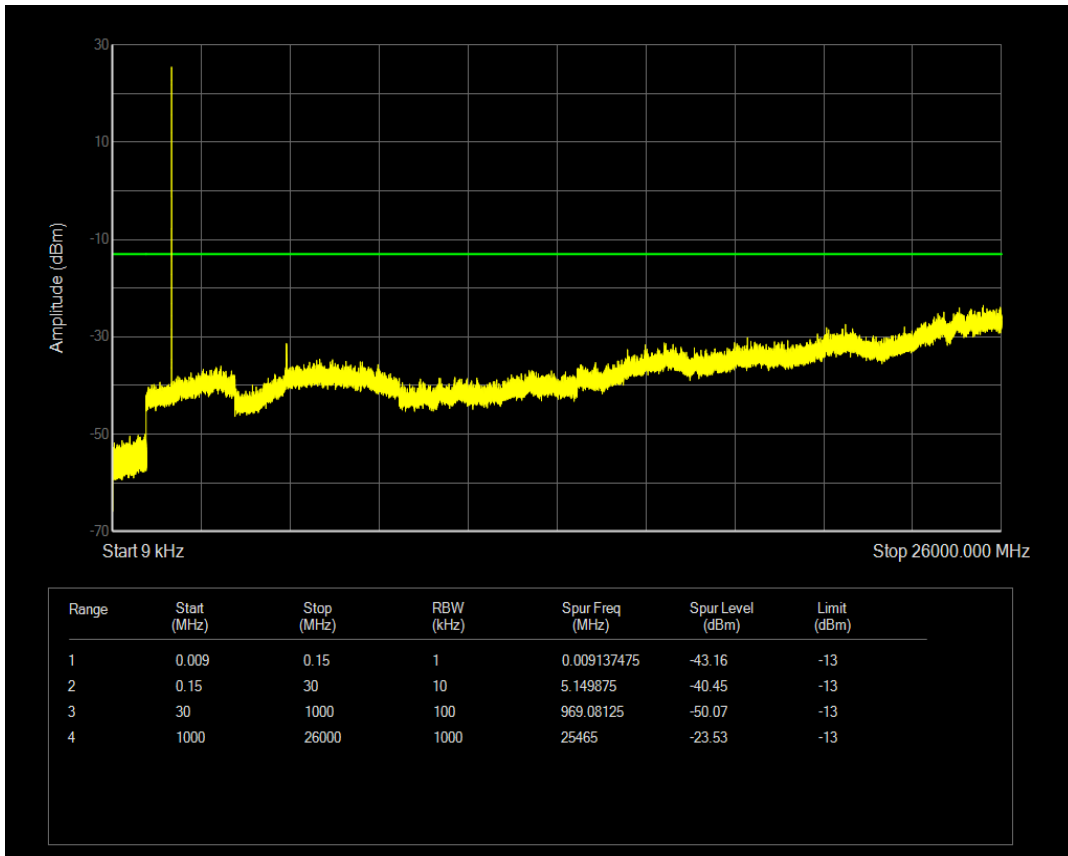
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



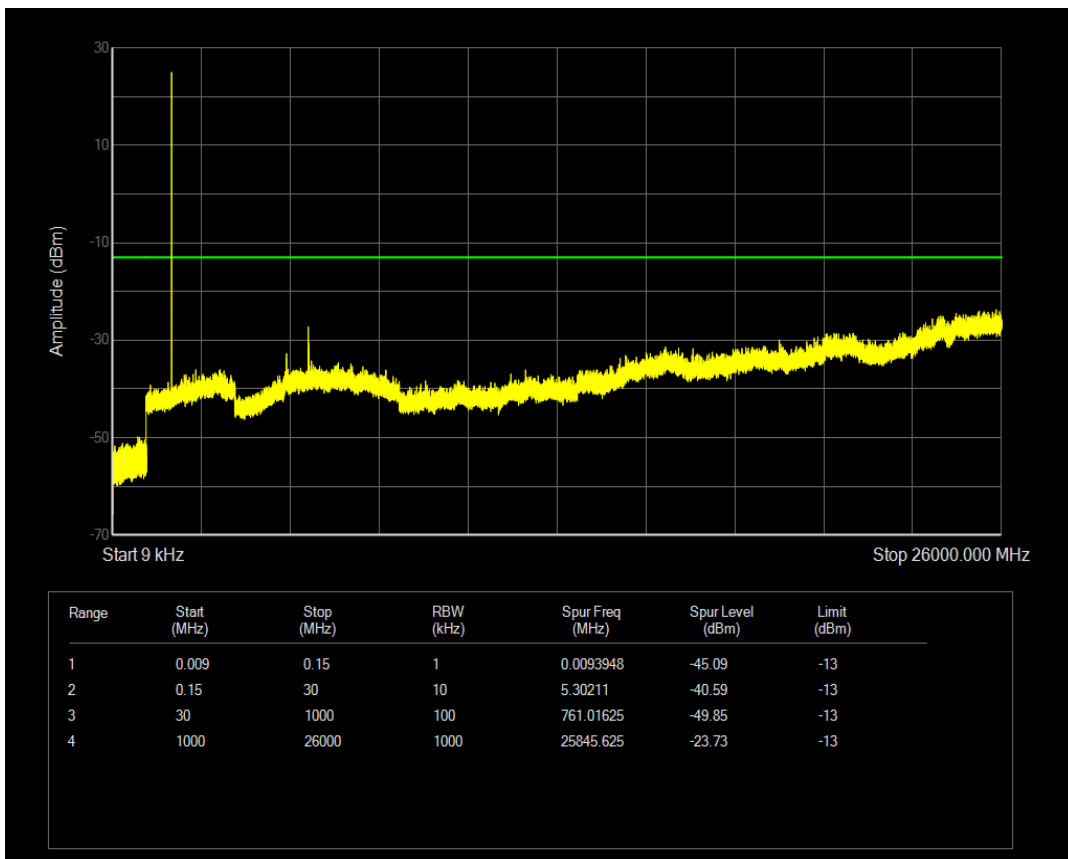
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



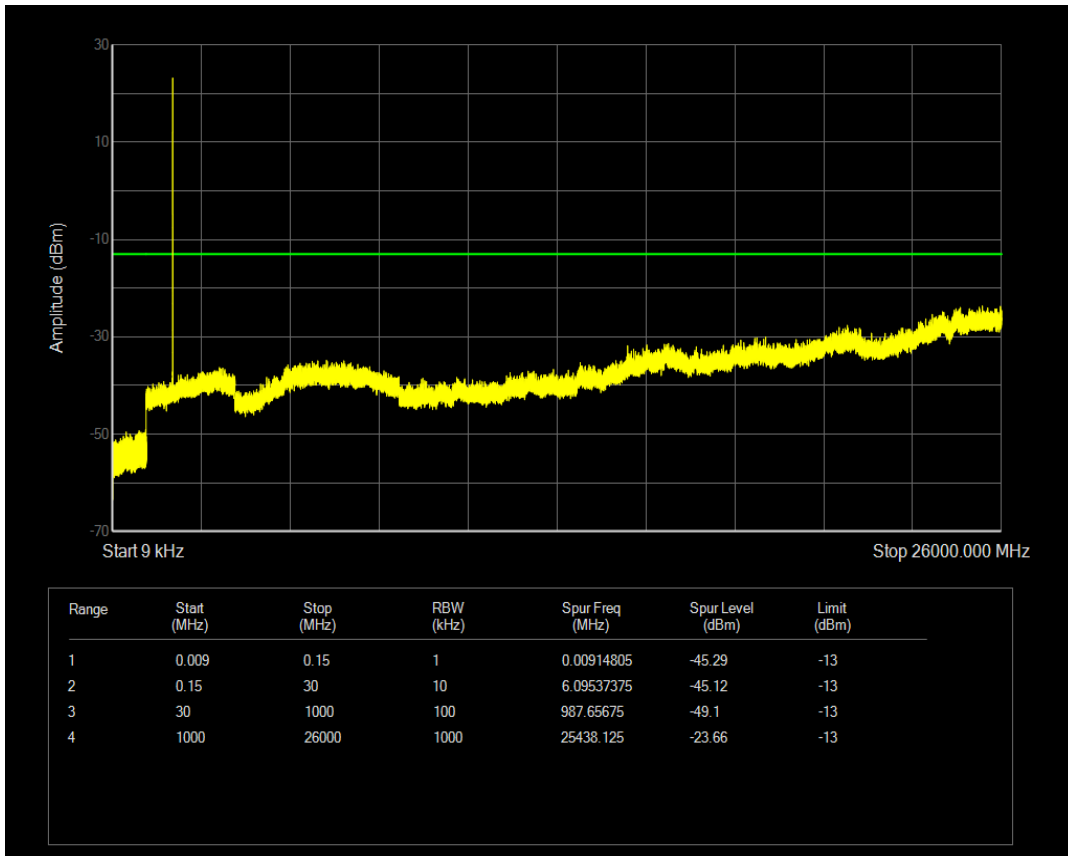
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



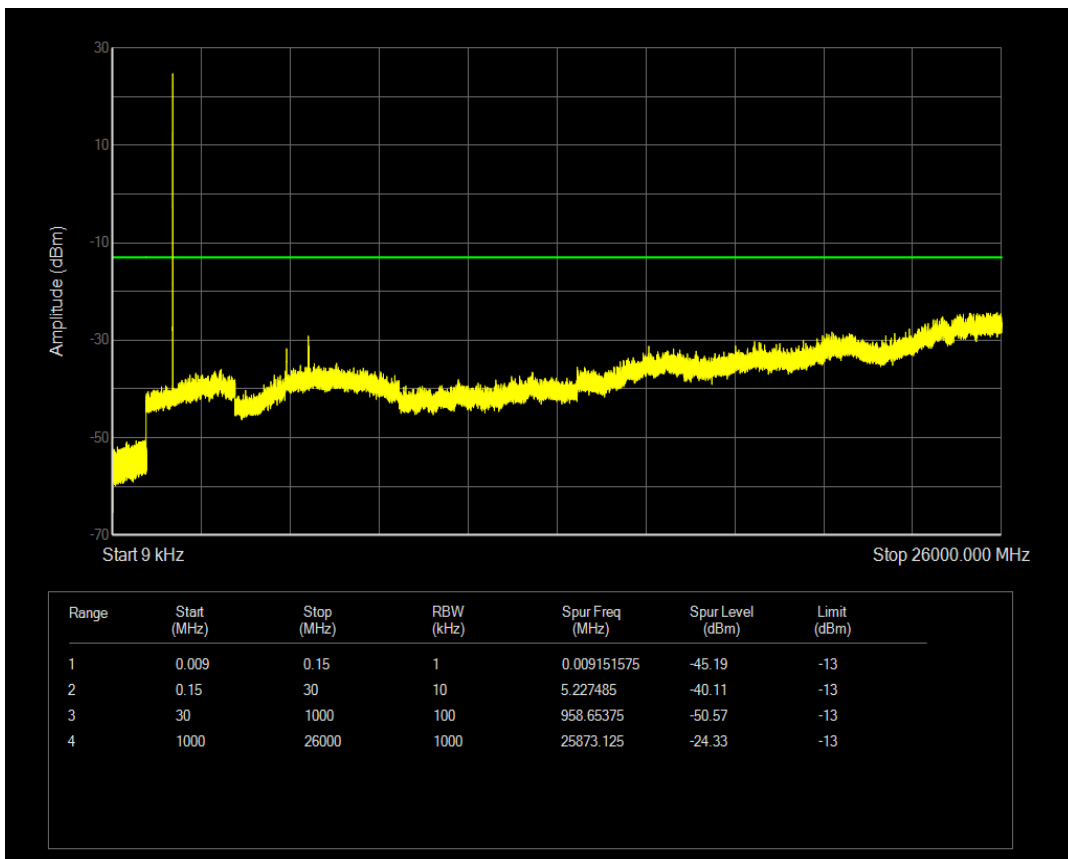
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



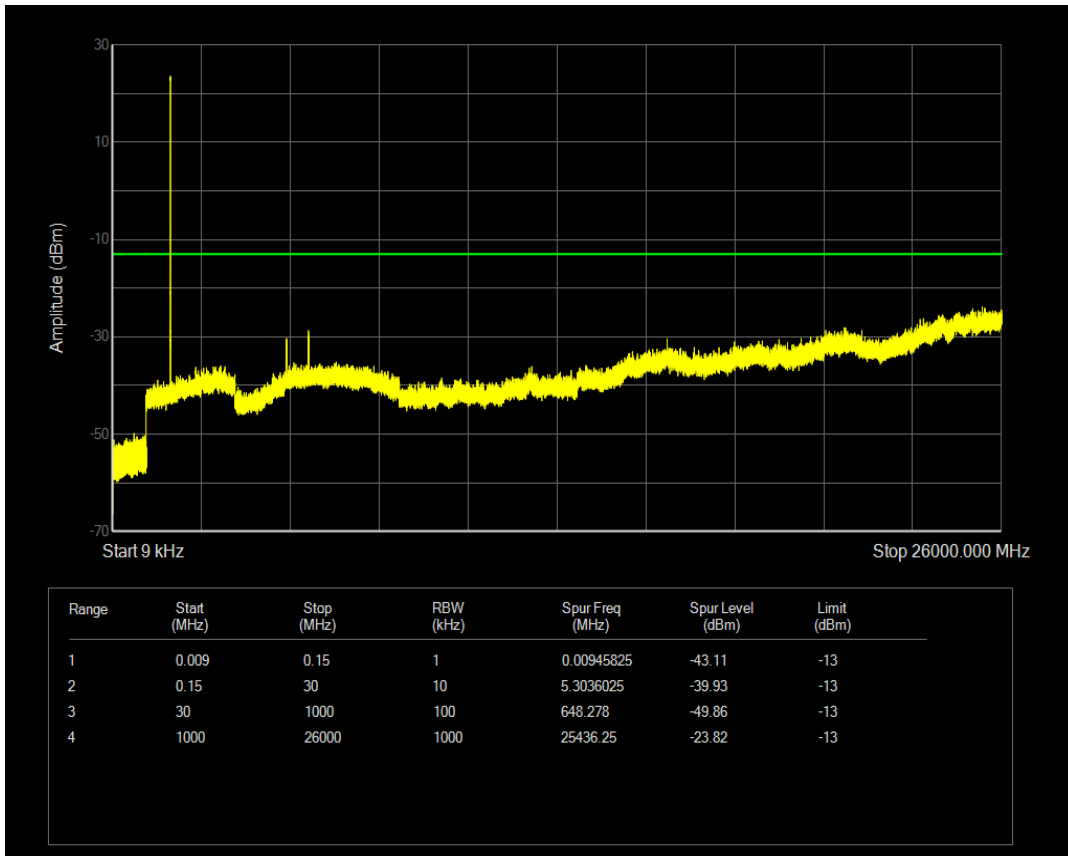
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



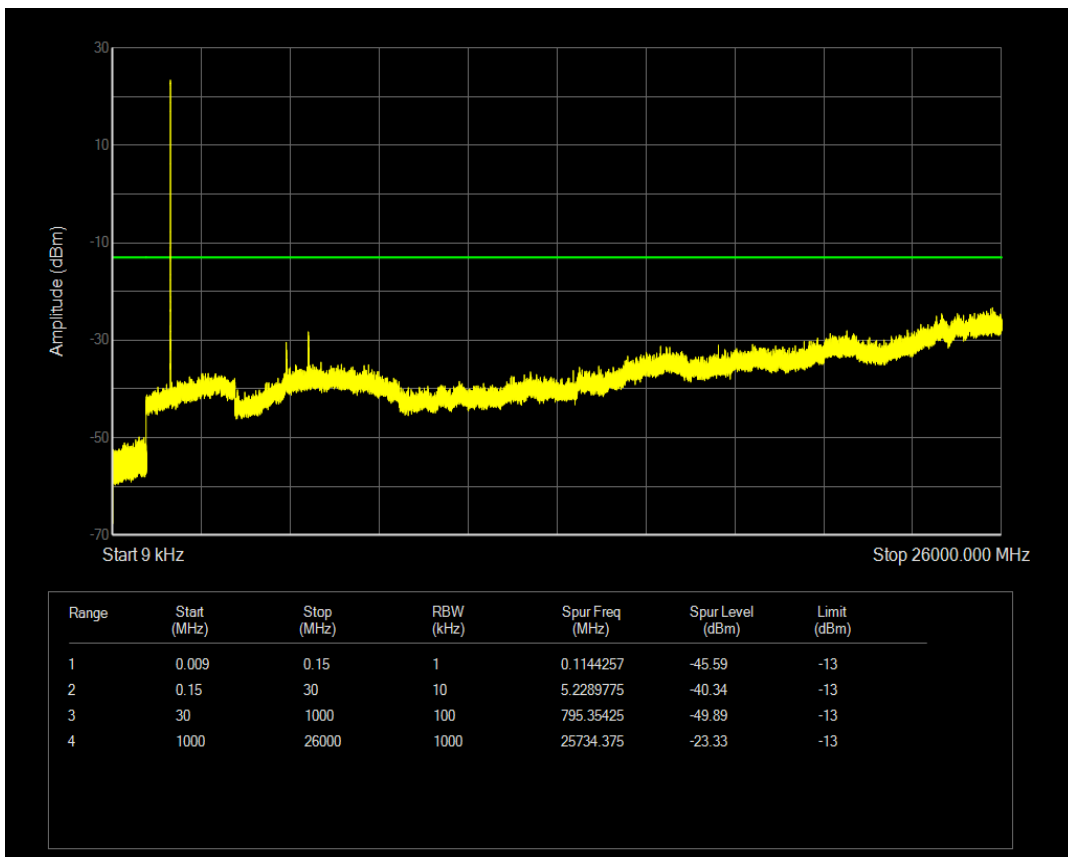
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



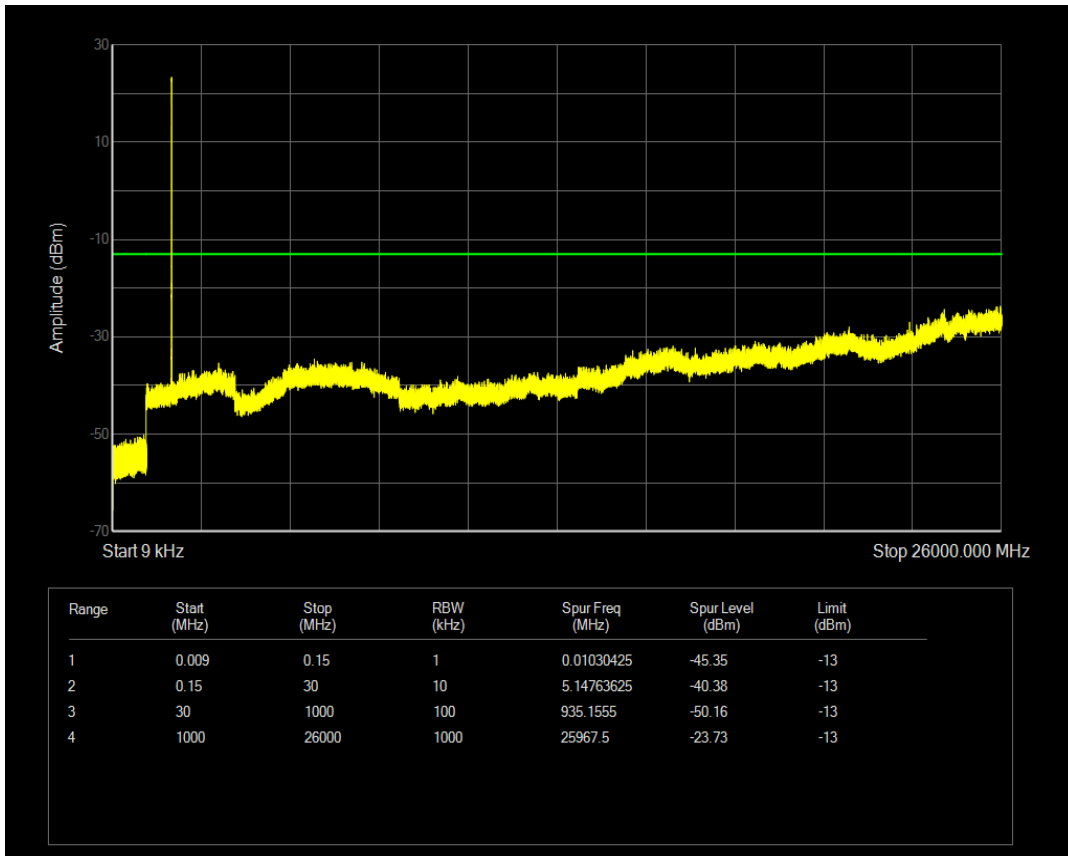
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



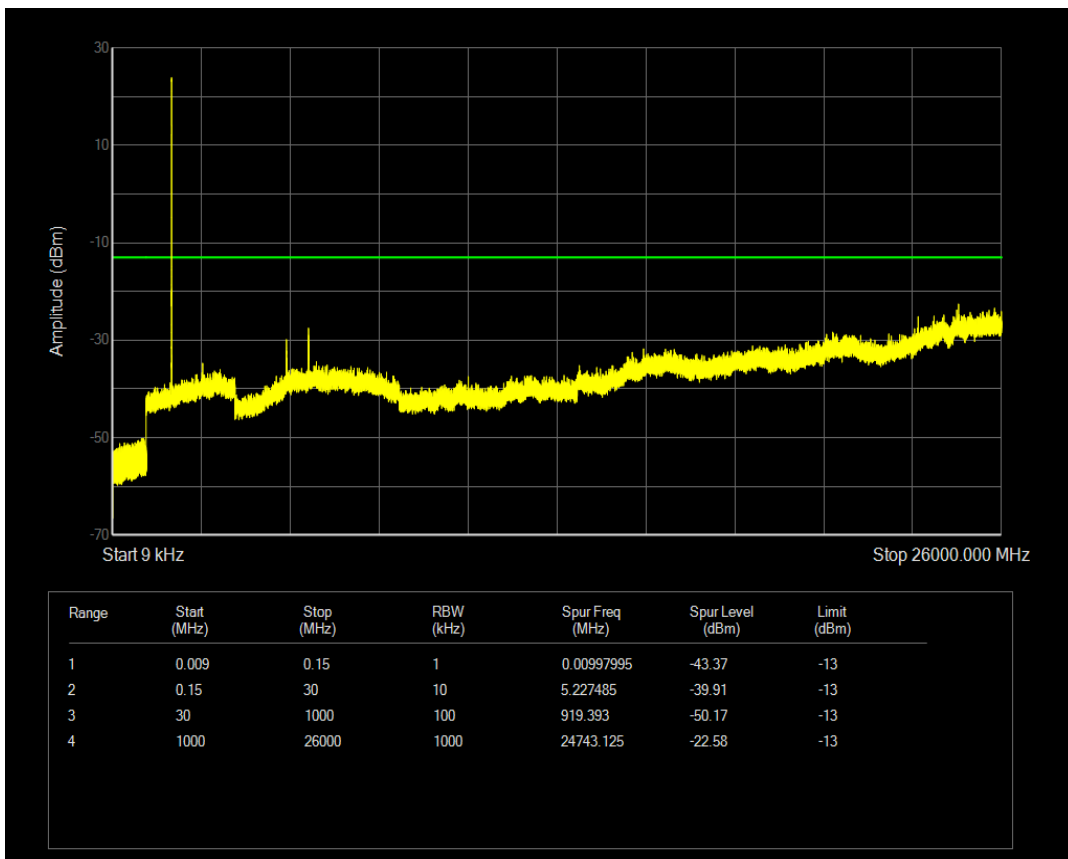
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



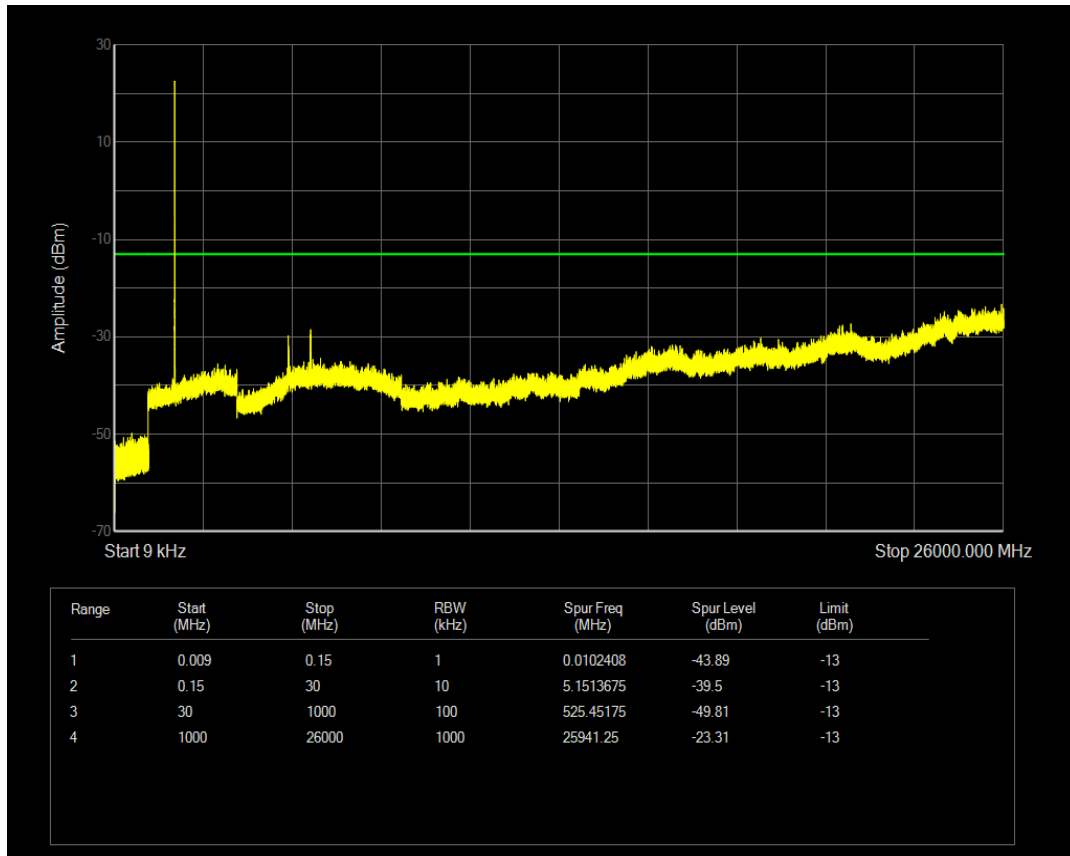
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



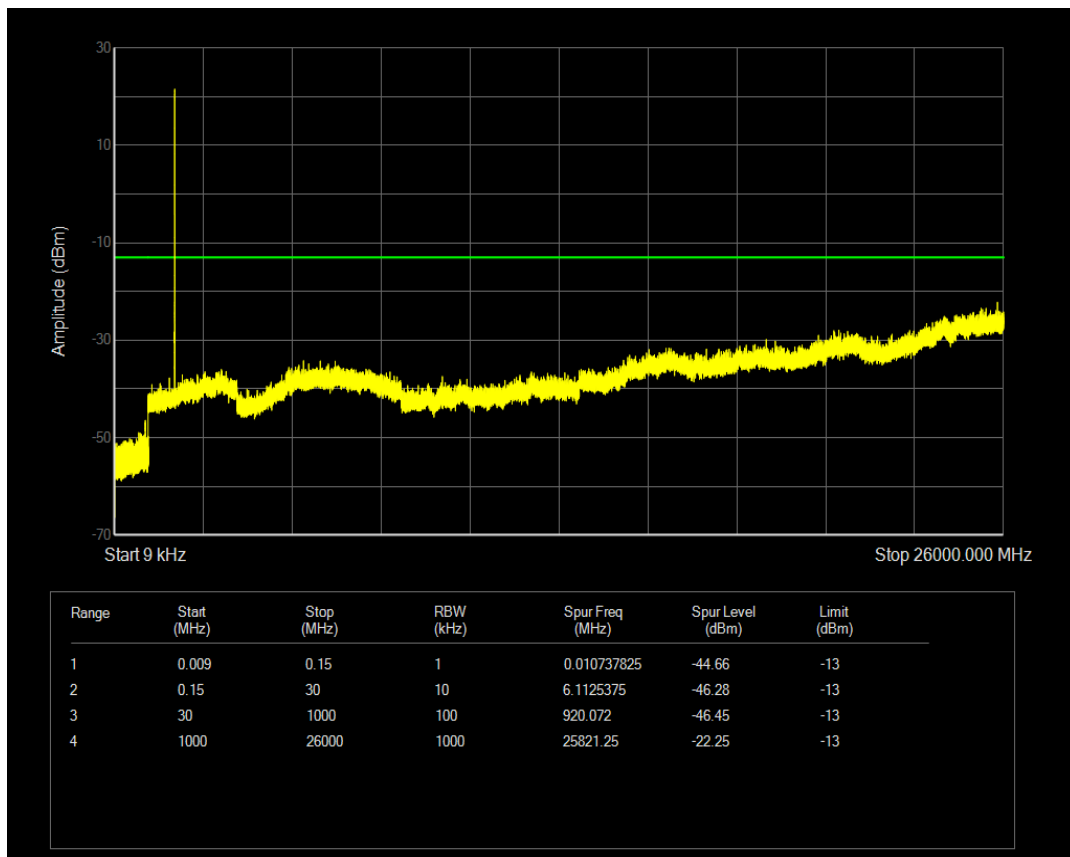
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



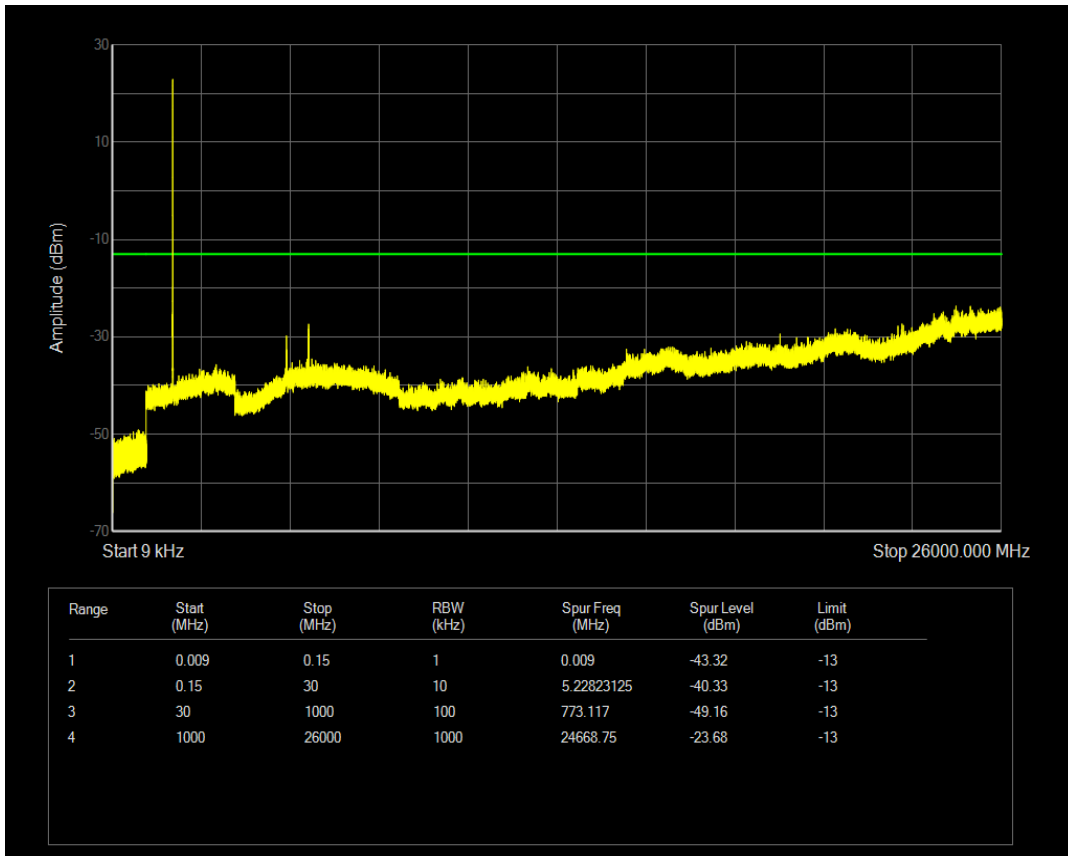
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



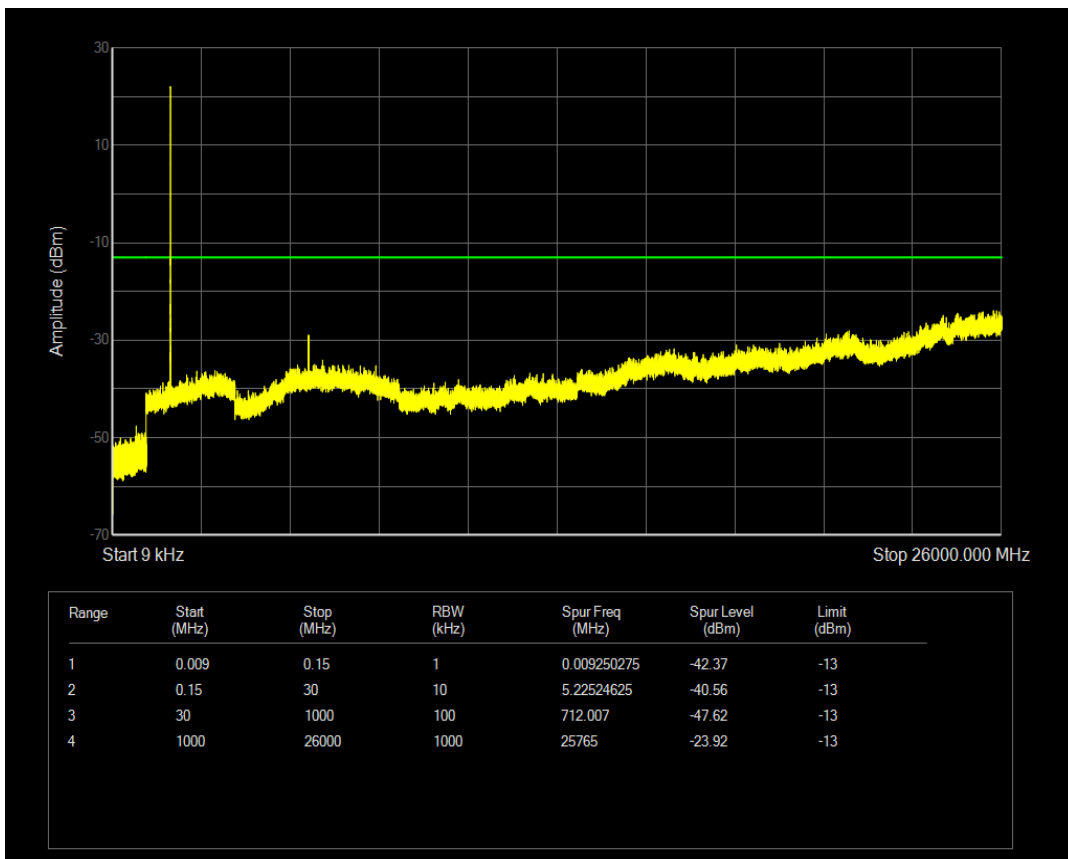
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



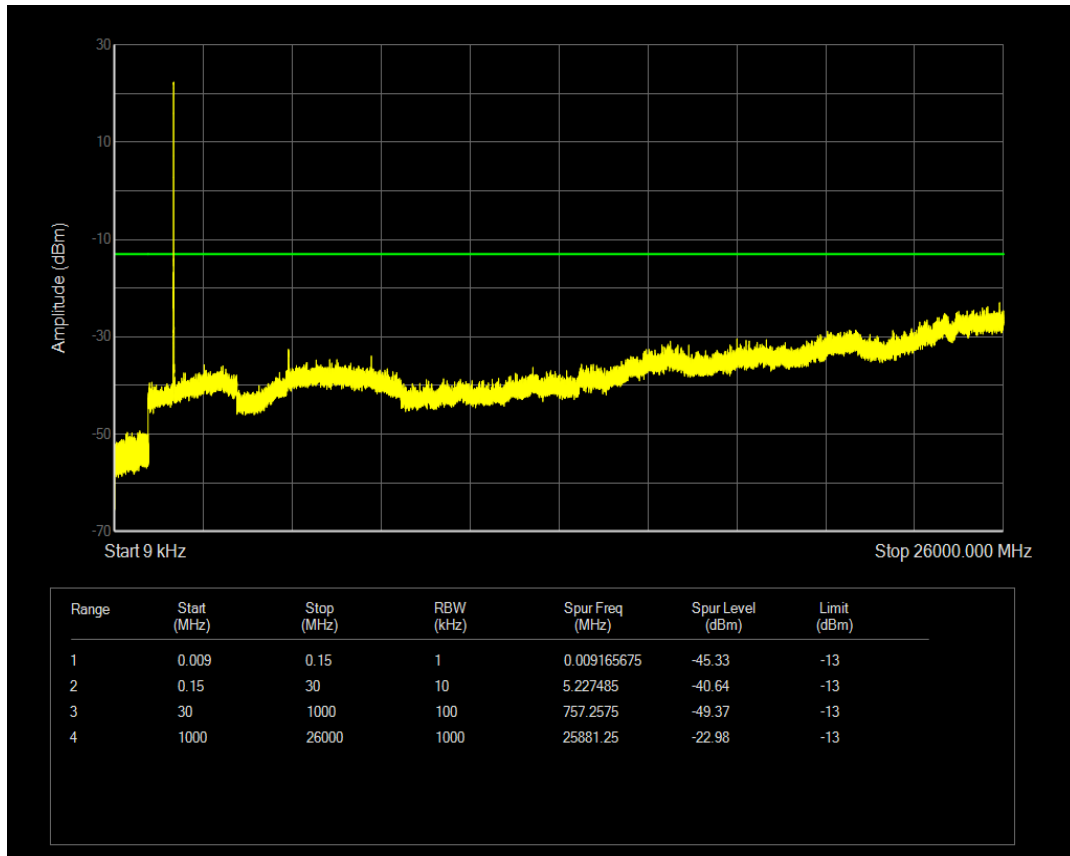
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



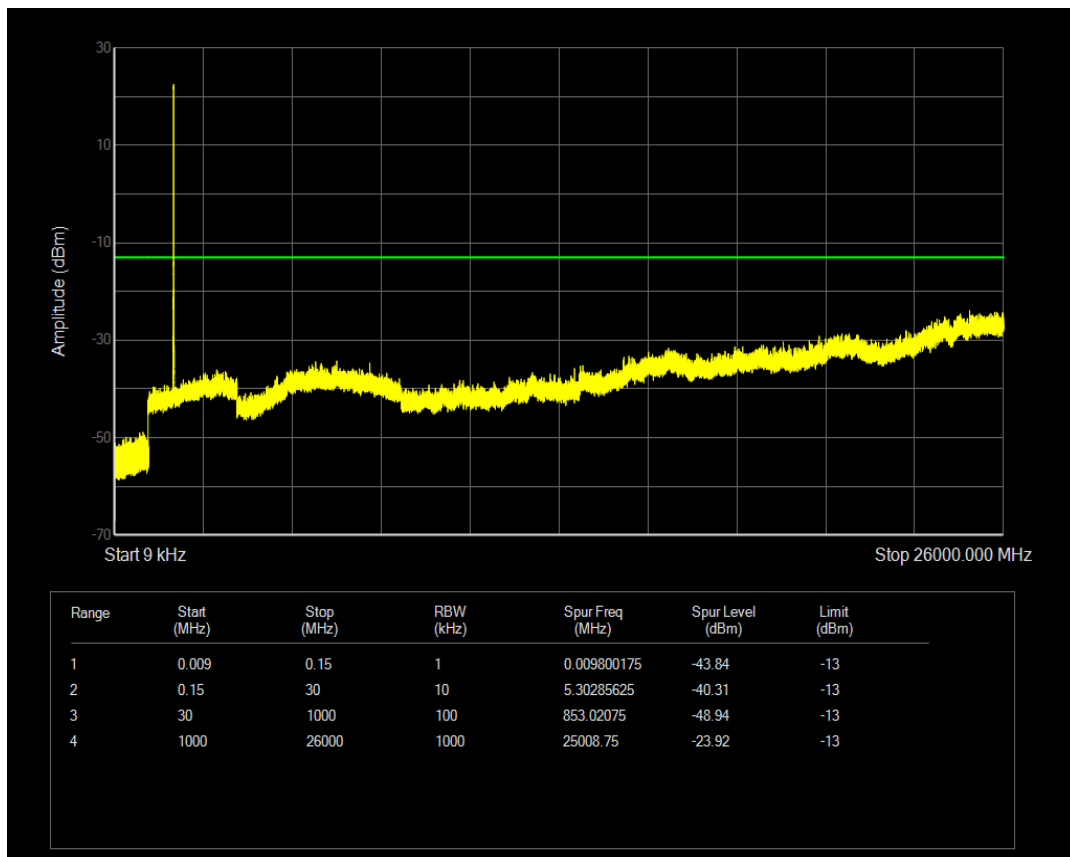
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



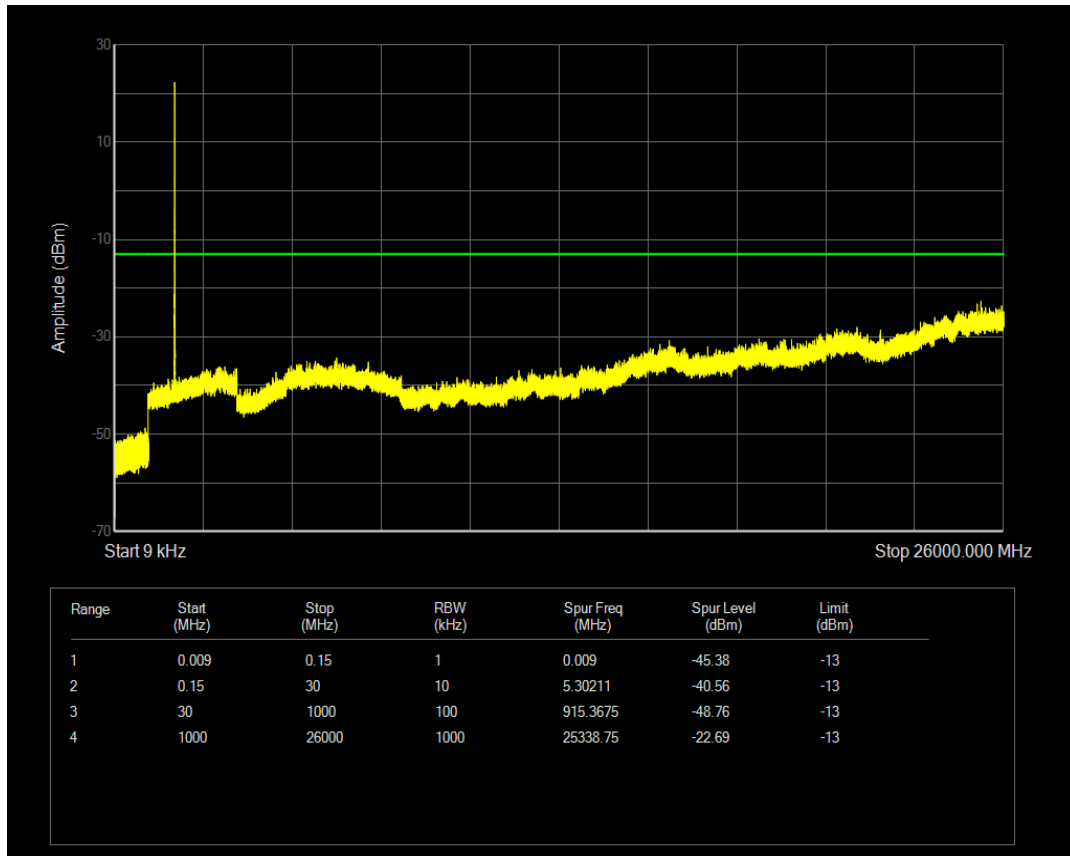
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



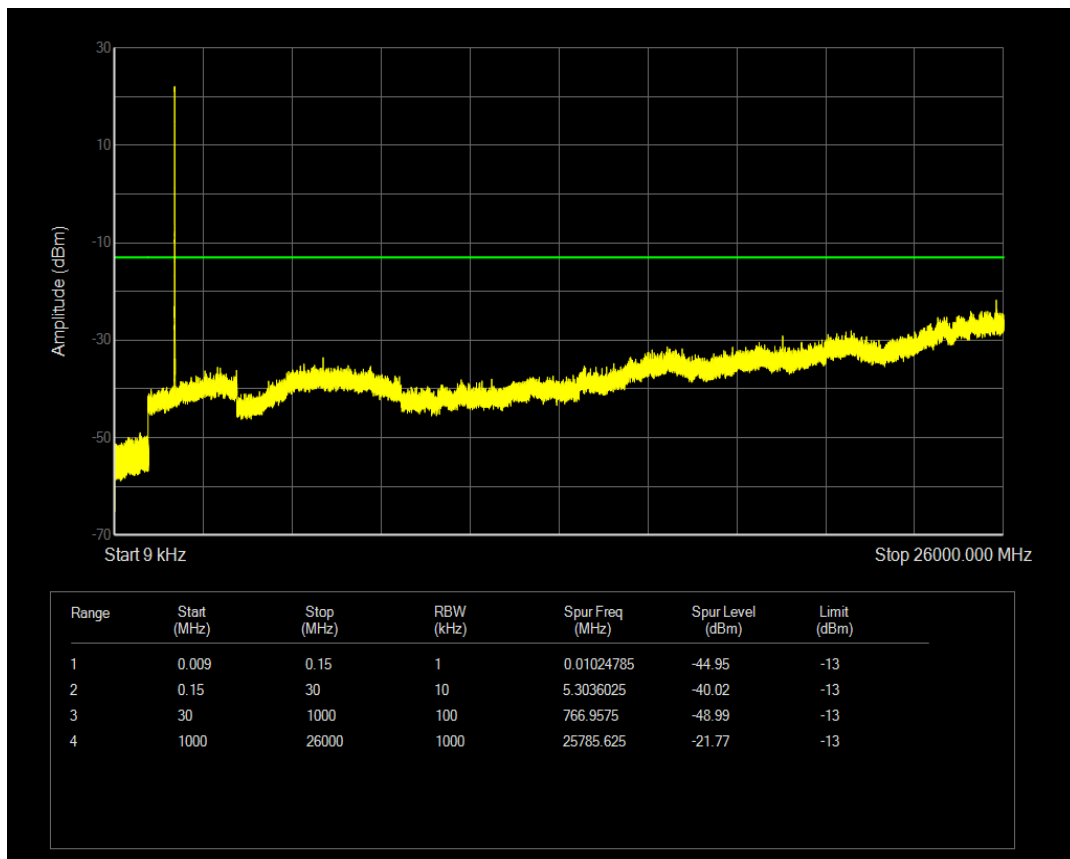
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



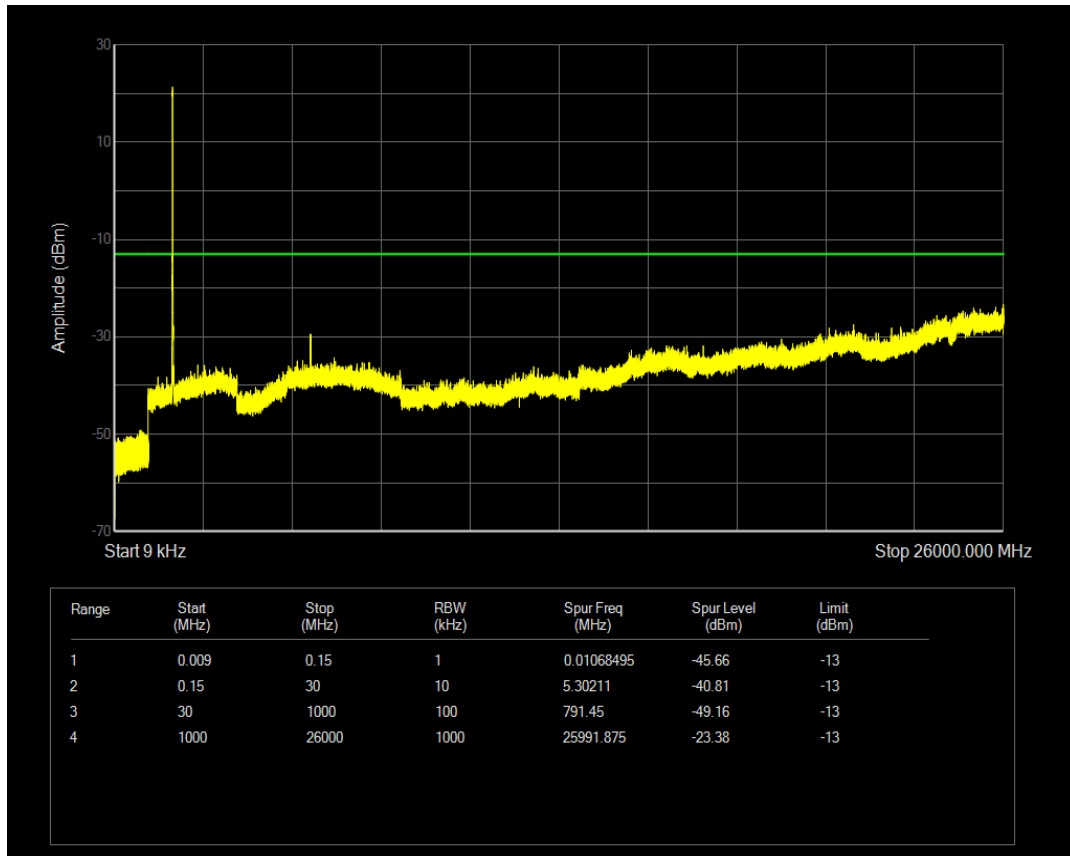
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



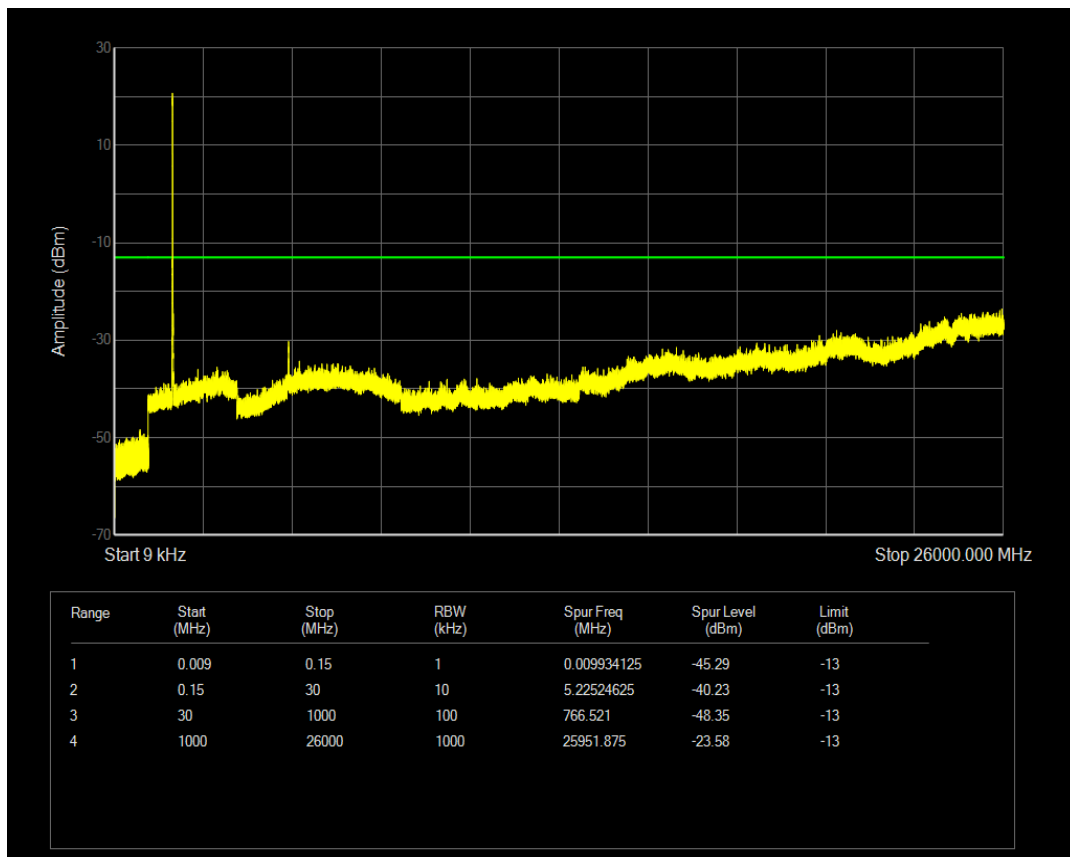
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



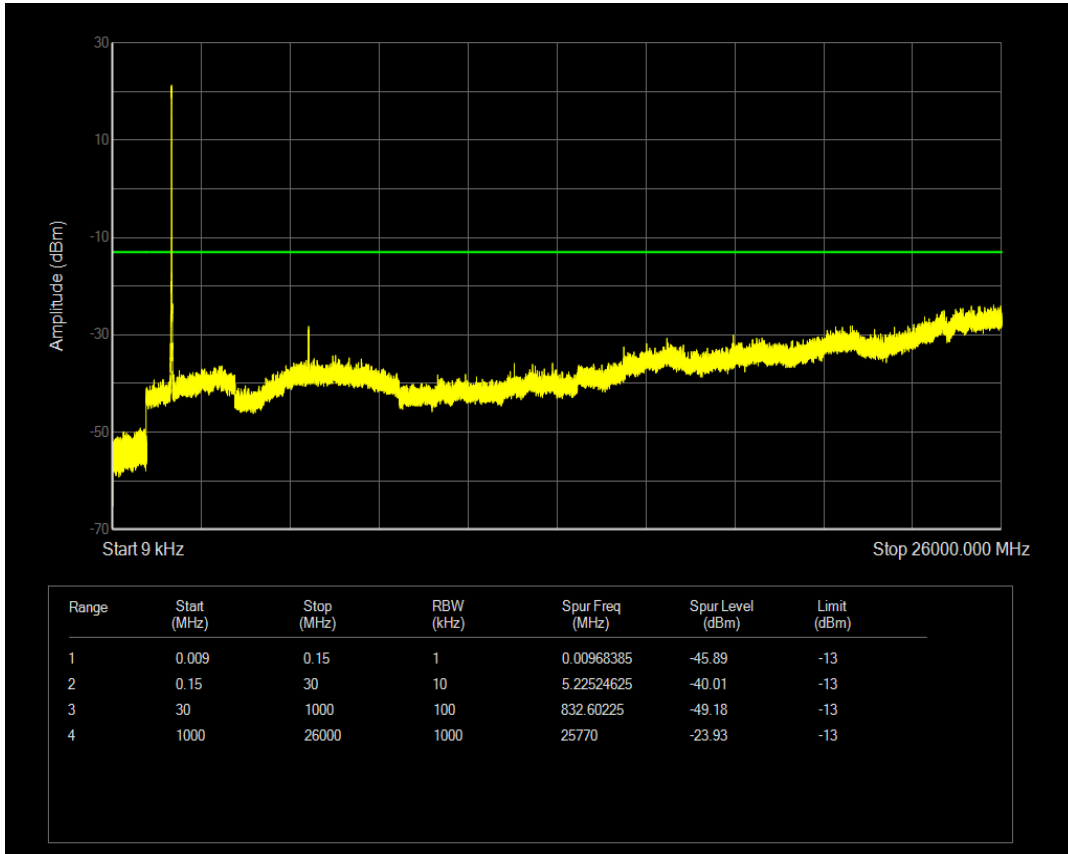
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



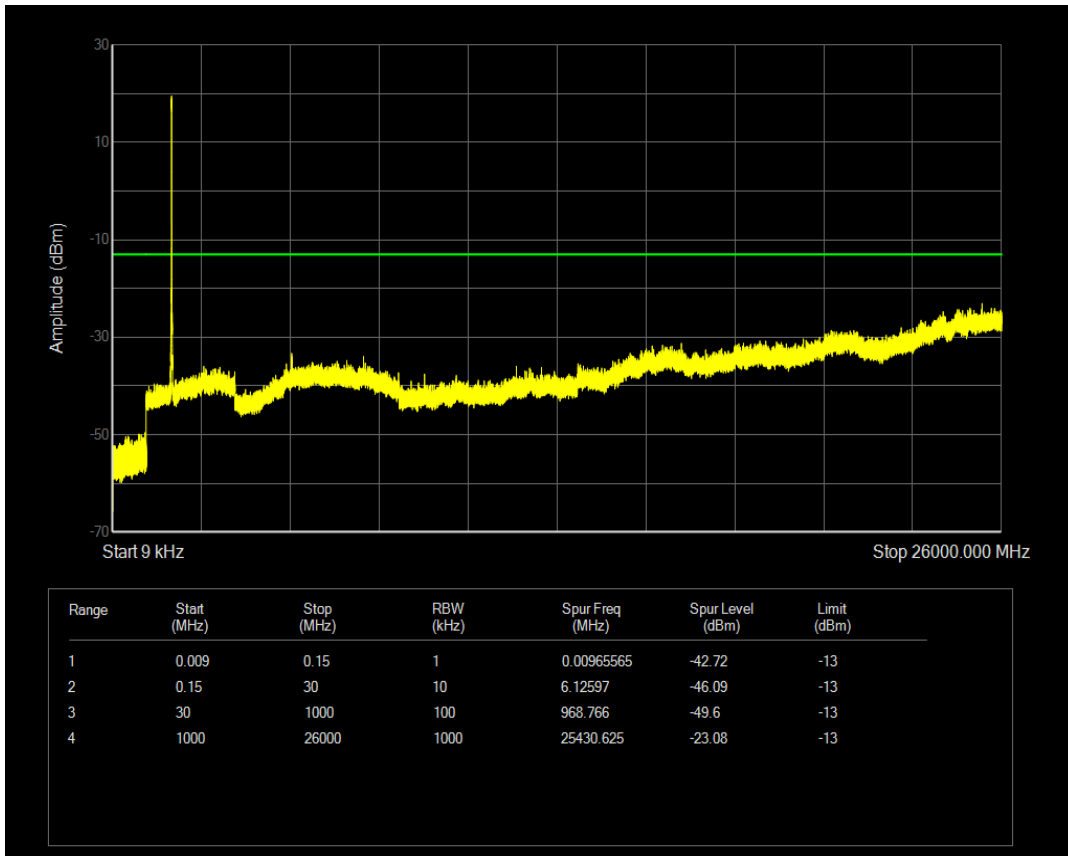
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



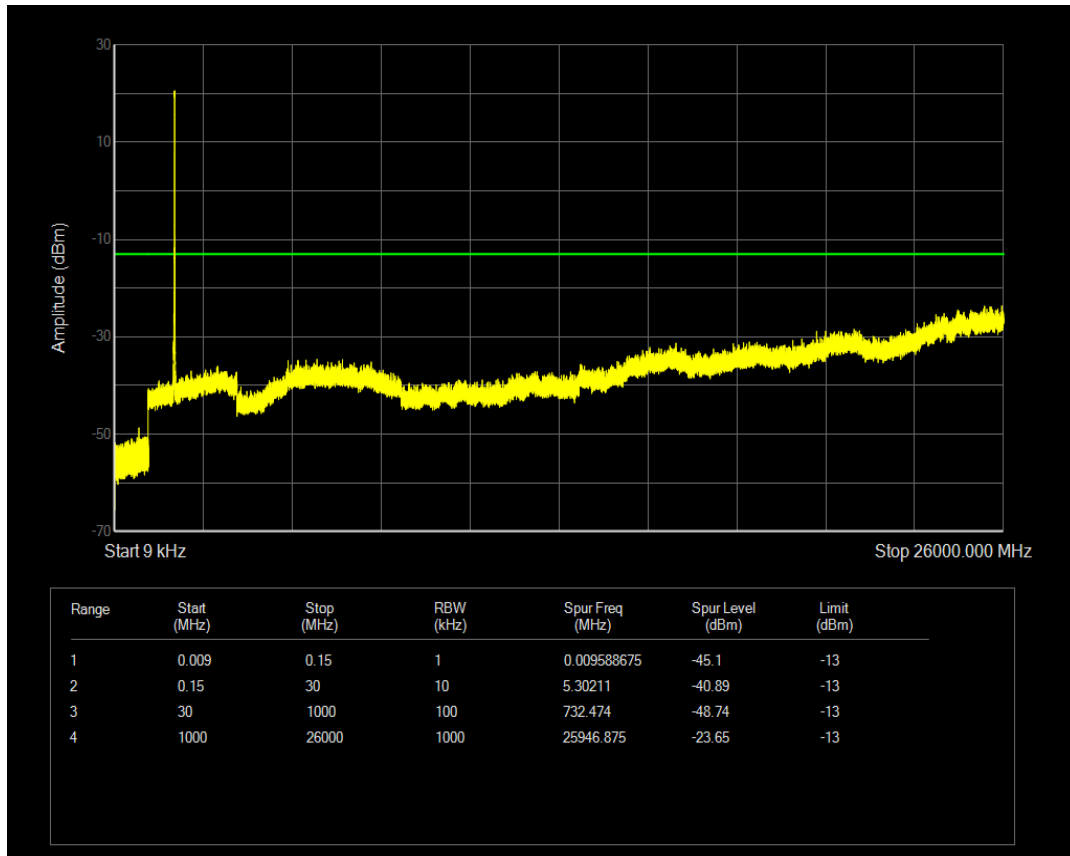
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



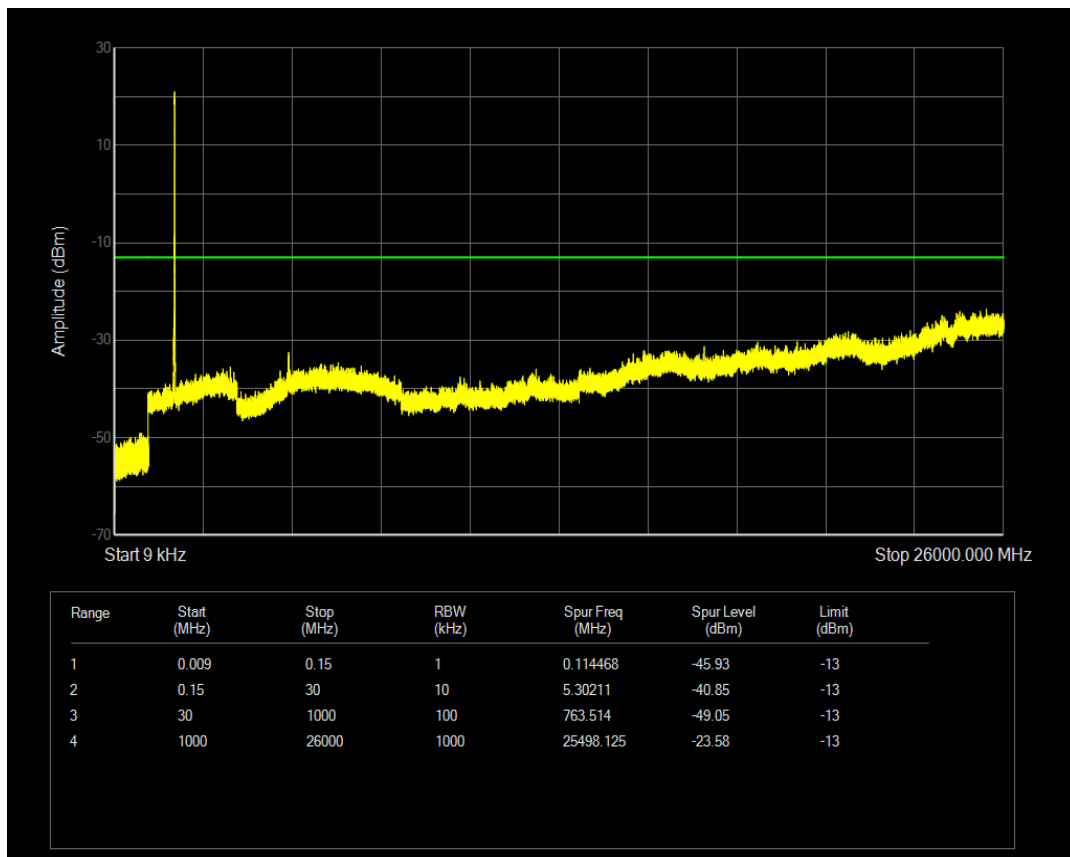
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



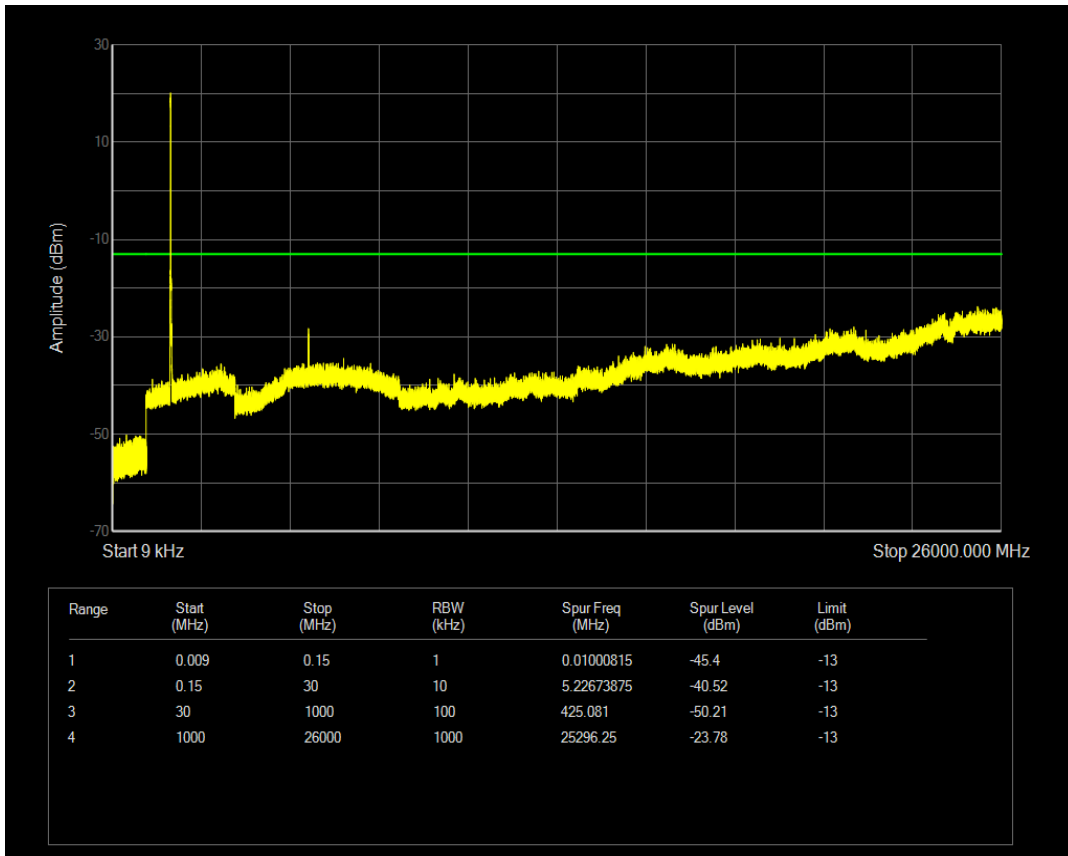
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



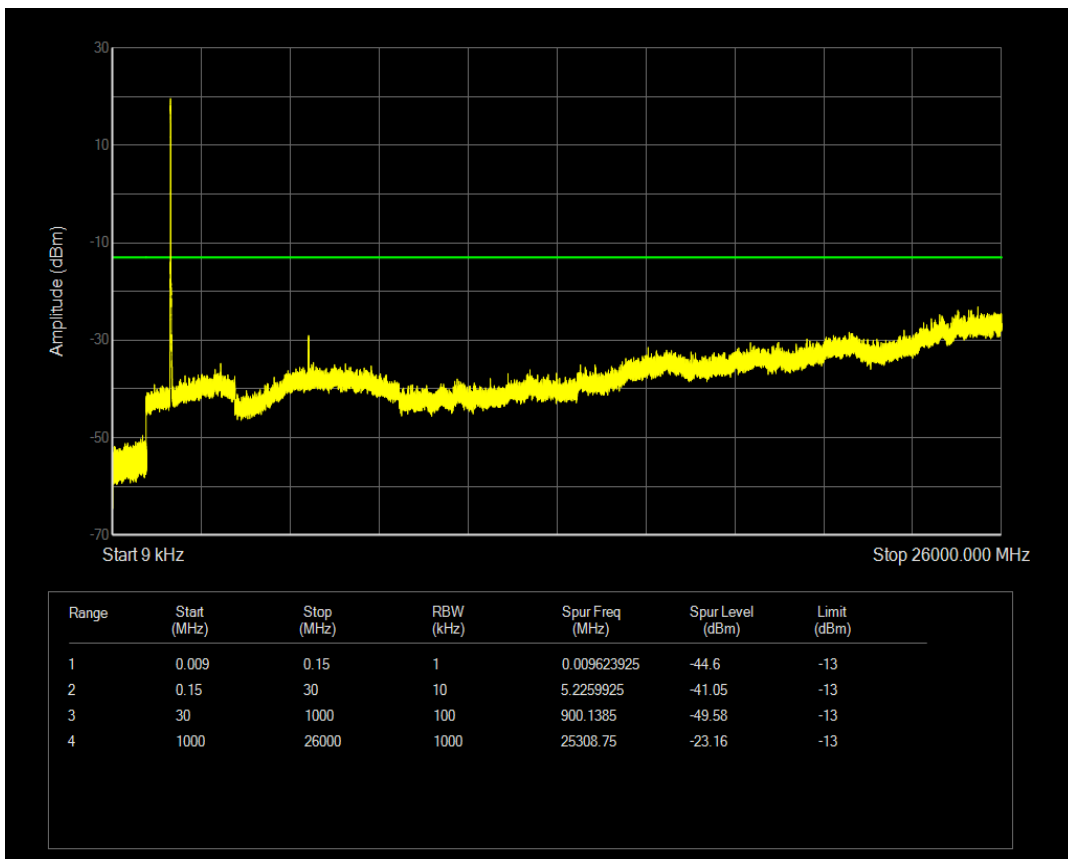
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



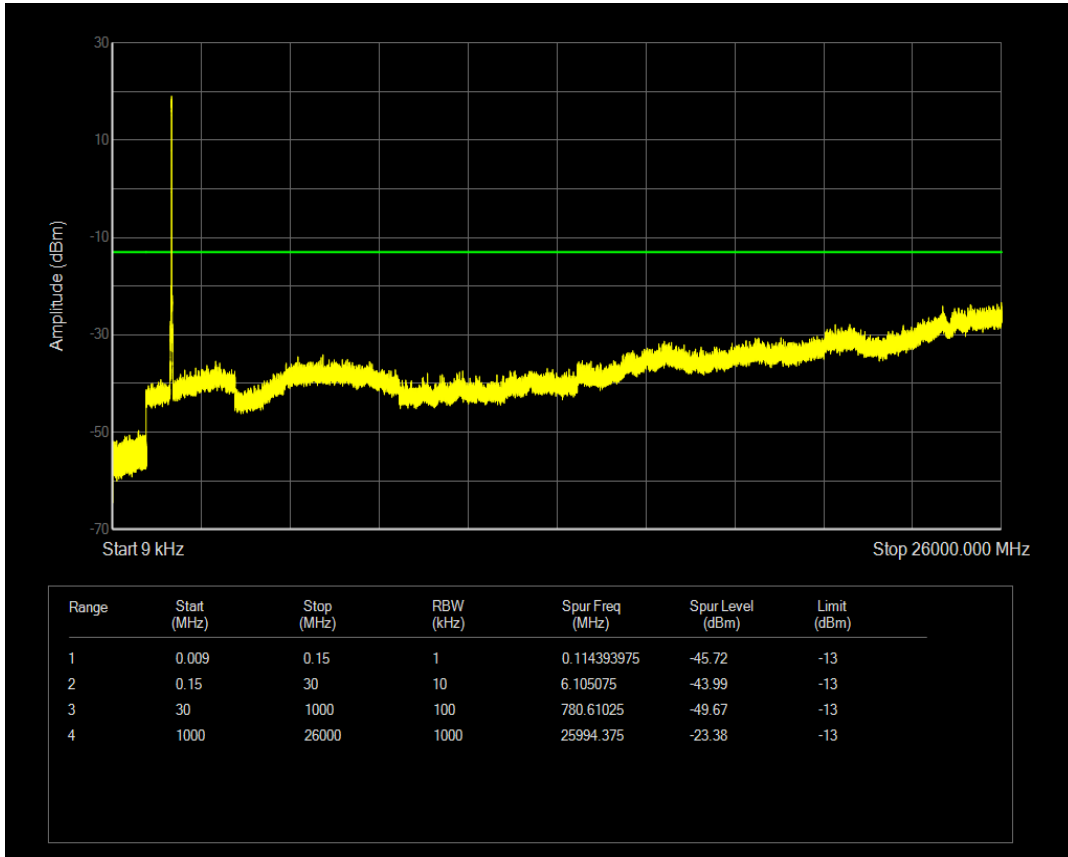
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



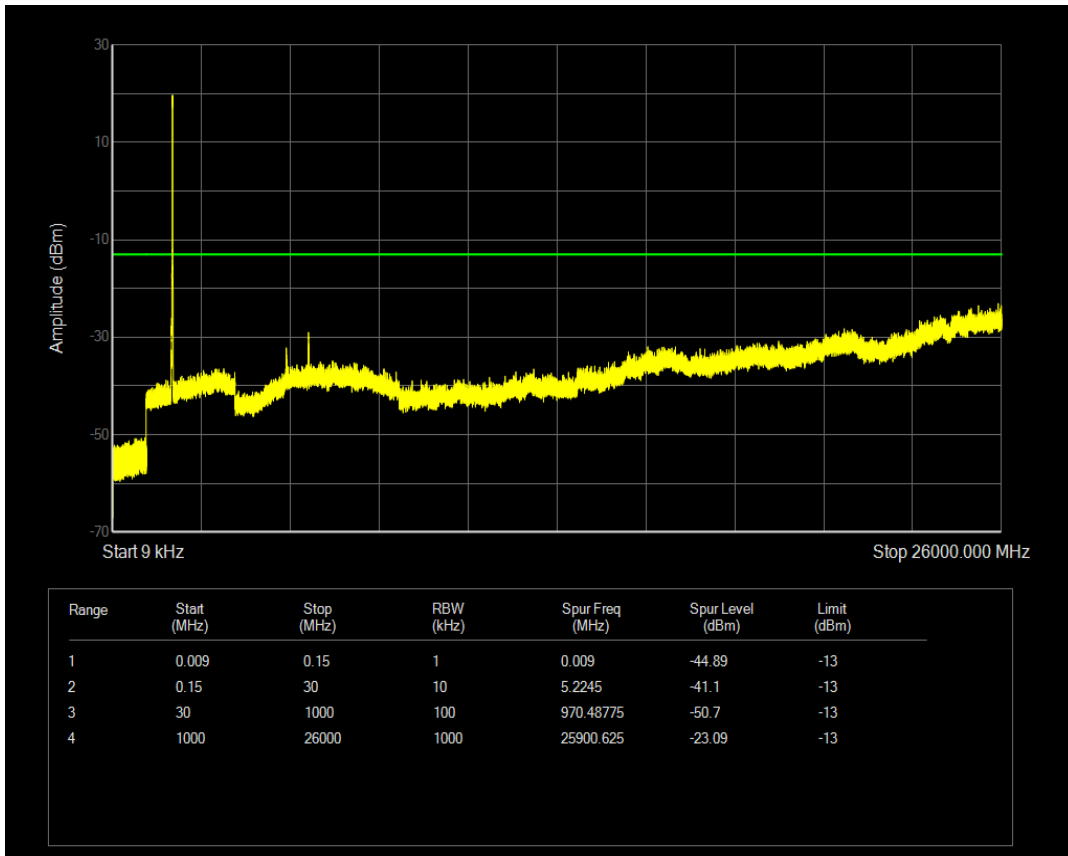
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



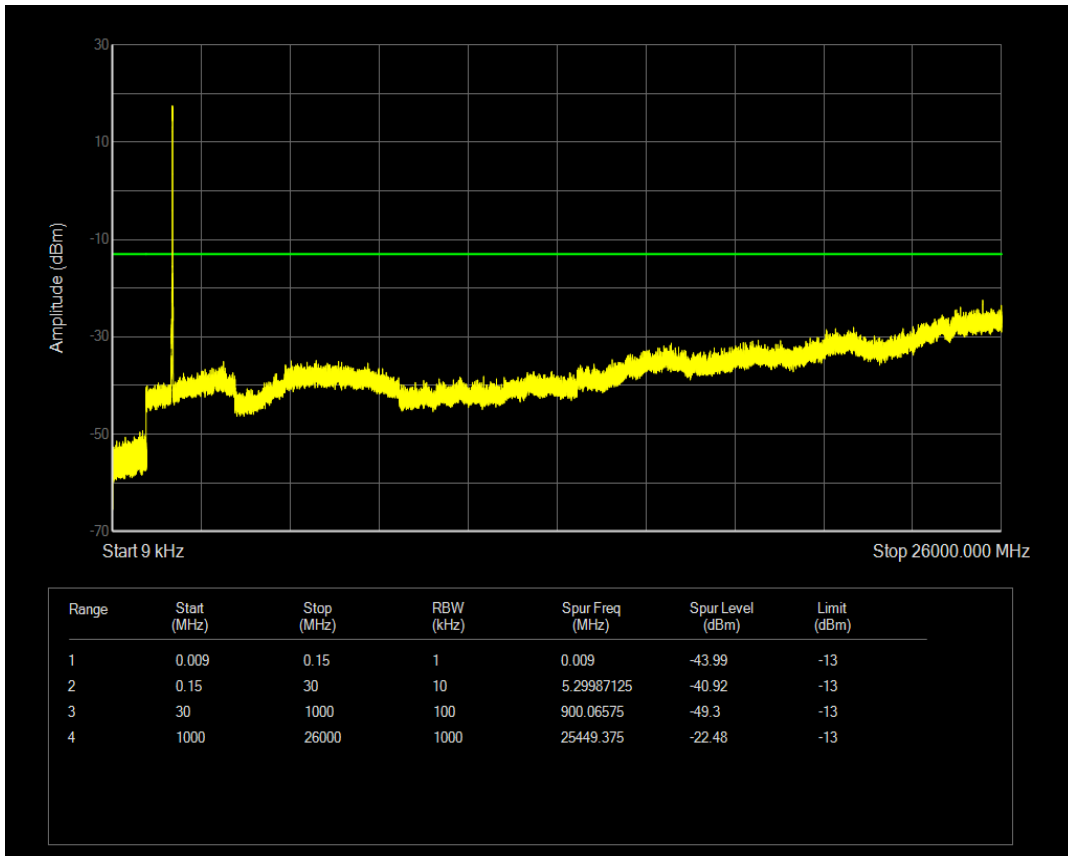
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



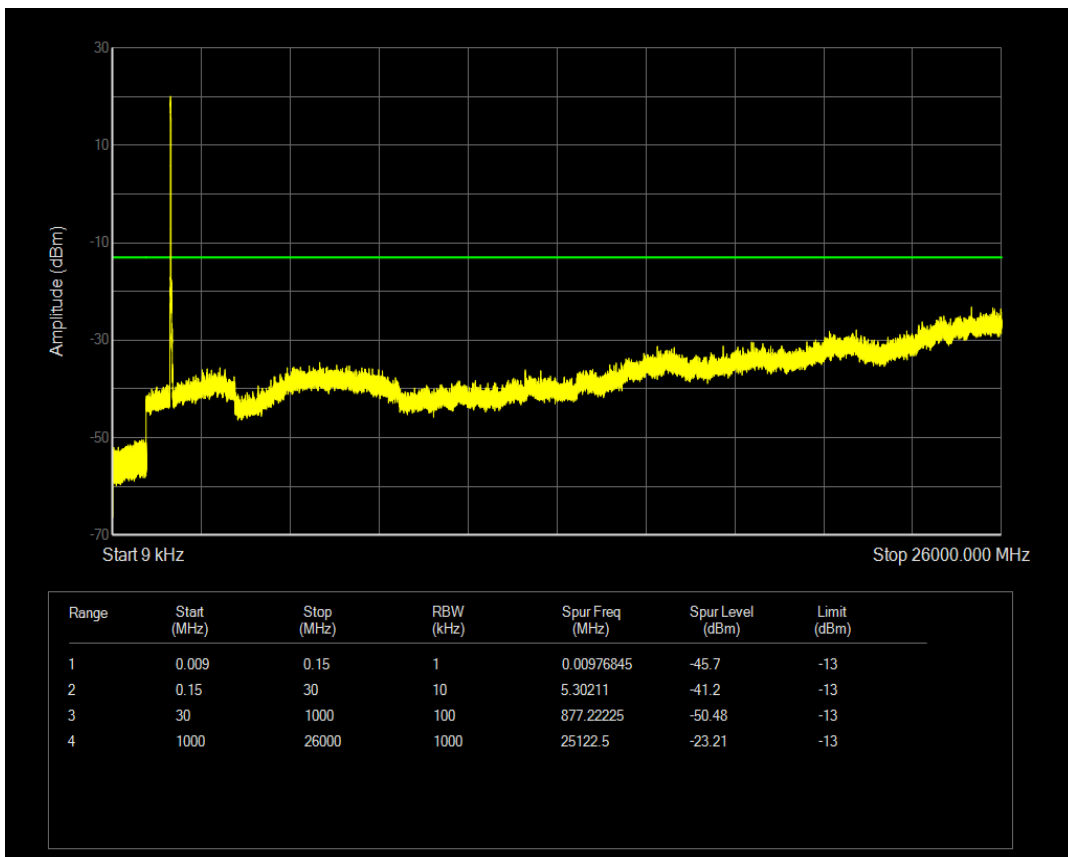
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



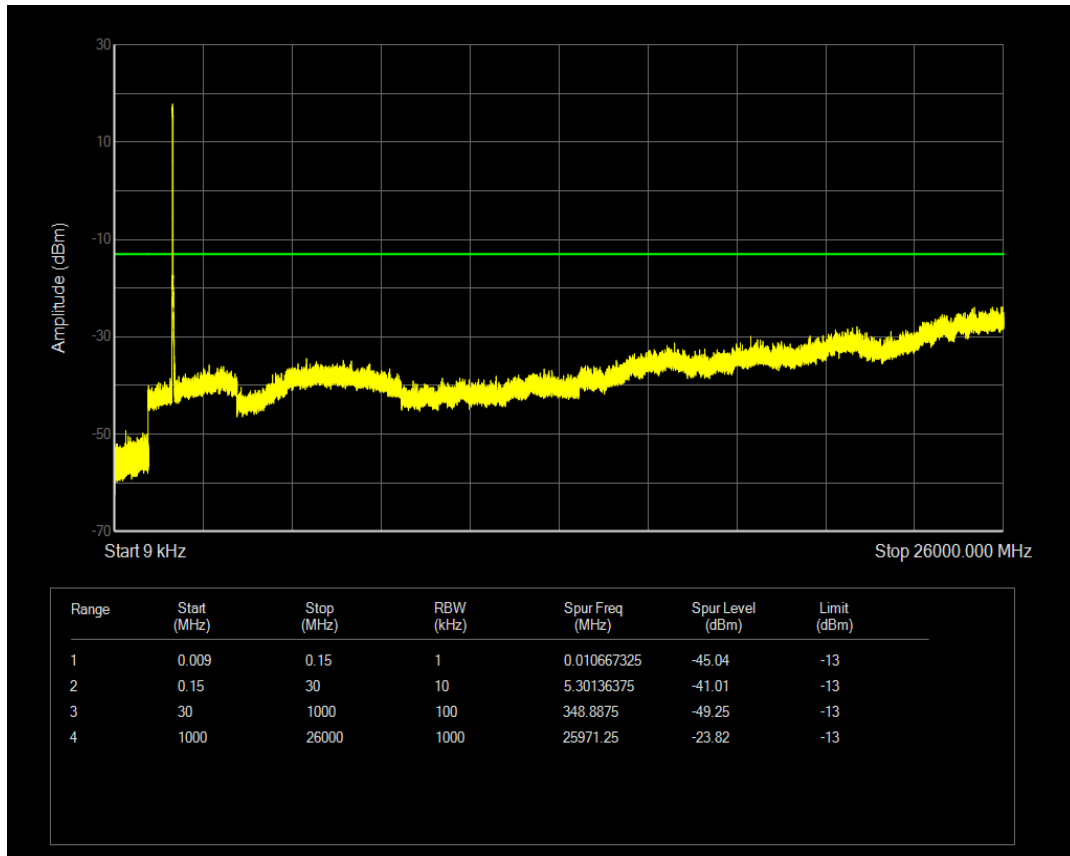
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



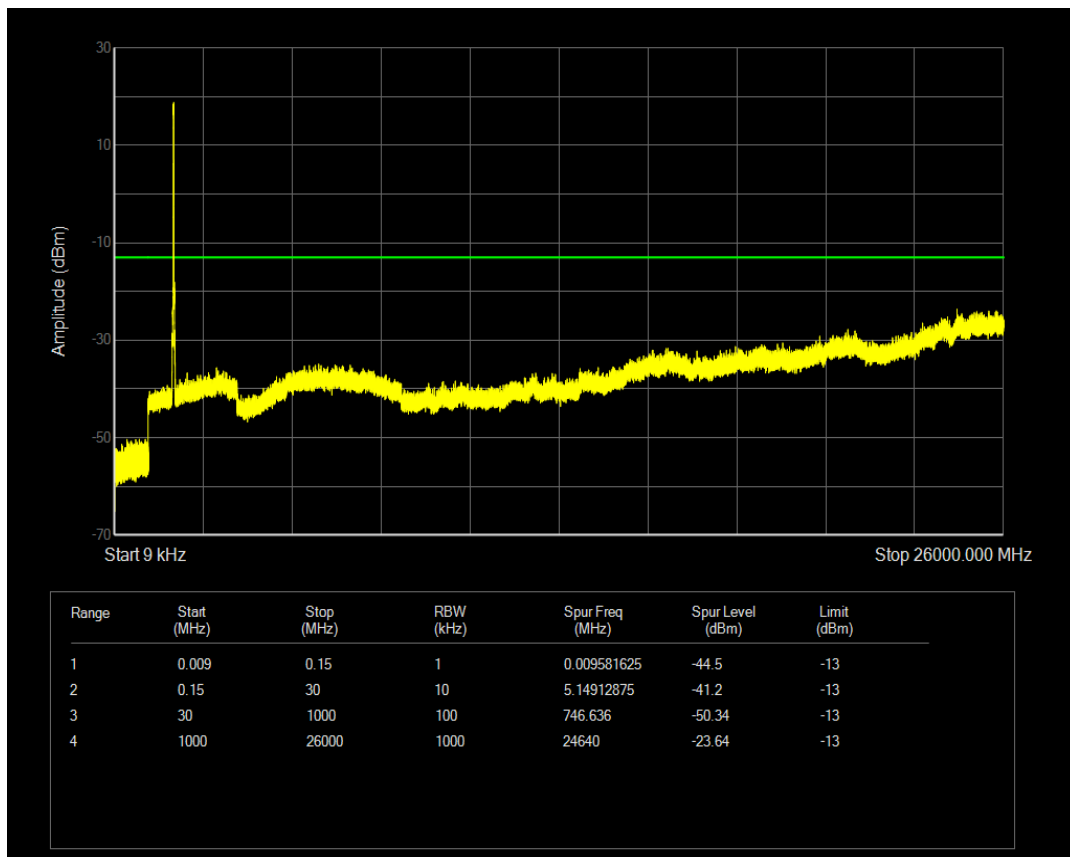
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



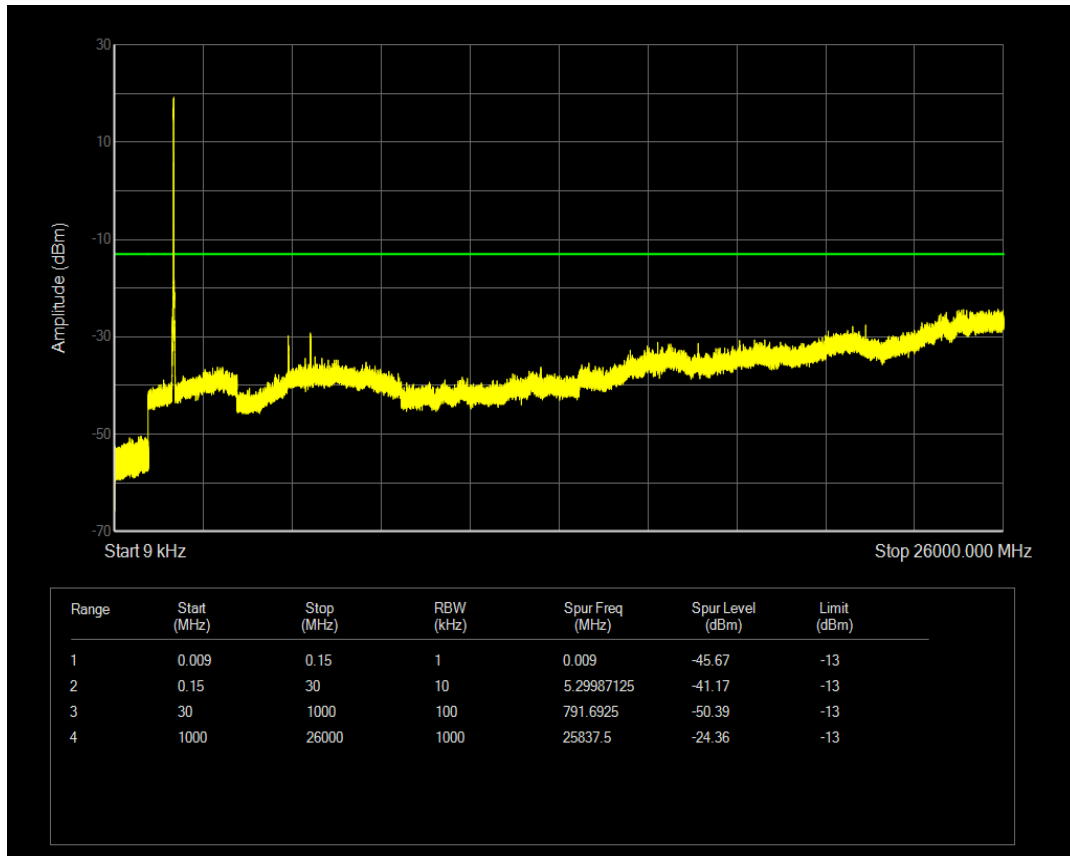
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



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

