

Appendix for Band 25

Report No.: BCTC2411327947-6E

Applicant: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY
CO.,LTD

Product Name: Smart Phone

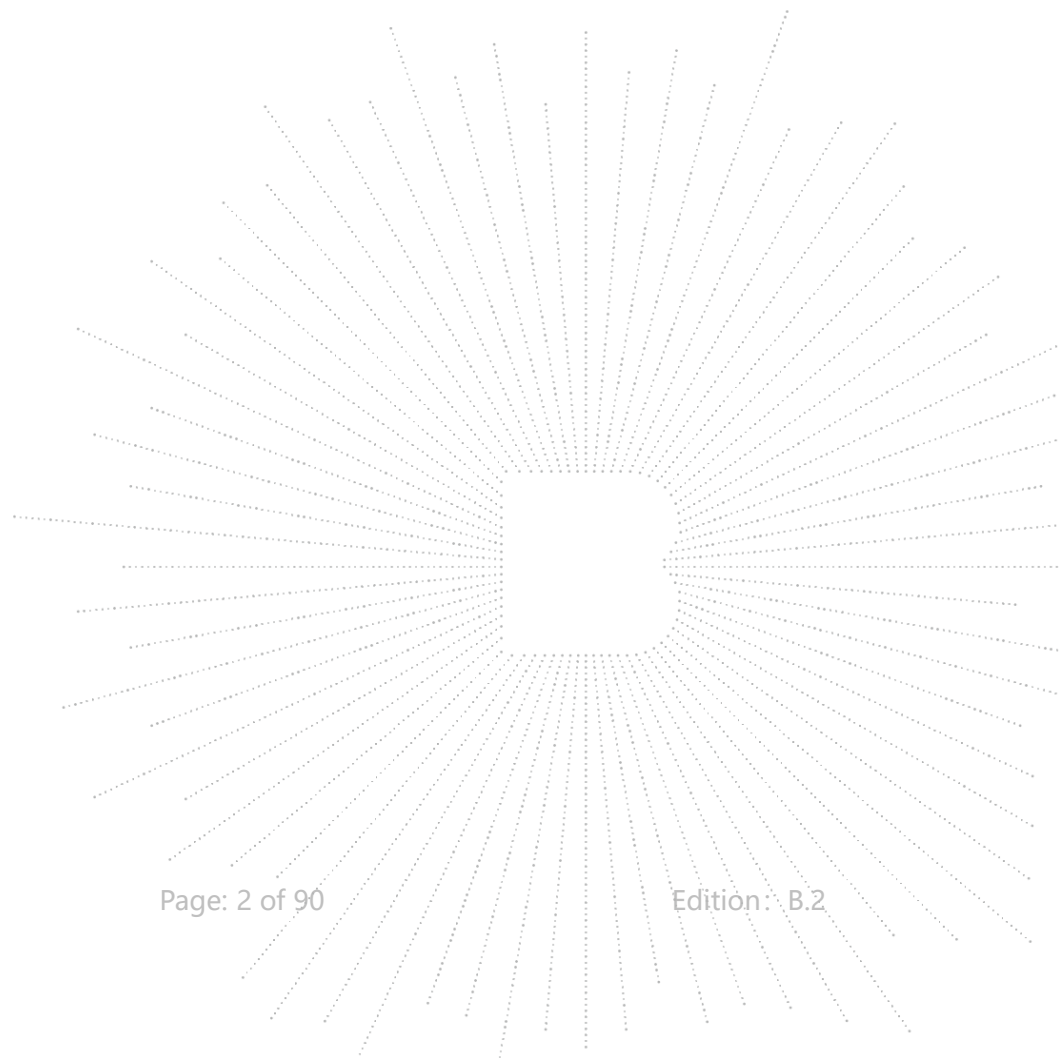
Test Model: C59

Tested Date: 2024-11-22 to 2025-02-25

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
Band25	1.4	26047	1	#0	QPSK	23.90	1.15	25.05	PASS
Band25	1.4	26047	1	#Mid	QPSK	23.88	1.15	25.03	PASS
Band25	1.4	26047	1	#Max	QPSK	23.86	1.15	25.01	PASS
Band25	1.4	26047	3	#0	QPSK	23.72	1.15	24.87	PASS
Band25	1.4	26047	3	#Mid	QPSK	23.80	1.15	24.95	PASS
Band25	1.4	26047	3	#Max	QPSK	23.79	1.15	24.94	PASS
Band25	1.4	26047	6	#0	QPSK	22.80	1.15	23.95	PASS
Band25	1.4	26047	1	#0	16QAM	22.64	1.15	23.79	PASS
Band25	1.4	26047	1	#Mid	16QAM	22.62	1.15	23.77	PASS
Band25	1.4	26047	1	#Max	16QAM	22.65	1.15	23.80	PASS
Band25	1.4	26047	3	#0	16QAM	22.93	1.15	24.08	PASS
Band25	1.4	26047	3	#Mid	16QAM	22.93	1.15	24.08	PASS
Band25	1.4	26047	3	#Max	16QAM	22.92	1.15	24.07	PASS
Band25	1.4	26047	6	#0	16QAM	21.85	1.15	23.00	PASS
Band25	1.4	26365	1	#0	QPSK	23.19	1.15	24.34	PASS
Band25	1.4	26365	1	#Mid	QPSK	23.23	1.15	24.38	PASS
Band25	1.4	26365	1	#Max	QPSK	23.14	1.15	24.29	PASS
Band25	1.4	26365	3	#0	QPSK	23.39	1.15	24.54	PASS
Band25	1.4	26365	3	#Mid	QPSK	23.31	1.15	24.46	PASS
Band25	1.4	26365	3	#Max	QPSK	23.33	1.15	24.48	PASS
Band25	1.4	26365	6	#0	QPSK	22.22	1.15	23.37	PASS
Band25	1.4	26365	1	#0	16QAM	21.28	1.15	22.43	PASS
Band25	1.4	26365	1	#Mid	16QAM	21.23	1.15	22.38	PASS
Band25	1.4	26365	1	#Max	16QAM	21.25	1.15	22.40	PASS
Band25	1.4	26365	3	#0	16QAM	22.29	1.15	23.44	PASS
Band25	1.4	26365	3	#Mid	16QAM	22.22	1.15	23.37	PASS
Band25	1.4	26365	3	#Max	16QAM	22.26	1.15	23.41	PASS
Band25	1.4	26365	6	#0	16QAM	21.20	1.15	22.35	PASS
Band25	1.4	26683	1	#0	QPSK	23.13	1.15	24.28	PASS
Band25	1.4	26683	1	#Mid	QPSK	23.24	1.15	24.39	PASS
Band25	1.4	26683	1	#Max	QPSK	23.25	1.15	24.40	PASS
Band25	1.4	26683	3	#0	QPSK	23.18	1.15	24.33	PASS
Band25	1.4	26683	3	#Mid	QPSK	23.10	1.15	24.25	PASS
Band25	1.4	26683	3	#Max	QPSK	23.17	1.15	24.32	PASS
Band25	1.4	26683	6	#0	QPSK	22.23	1.15	23.38	PASS
Band25	1.4	26683	1	#0	16QAM	21.44	1.15	22.59	PASS

Band25	1.4	26683	1	#Mid	16QAM	21.46	1.15	22.61	PASS
Band25	1.4	26683	1	#Max	16QAM	21.44	1.15	22.59	PASS
Band25	1.4	26683	3	#0	16QAM	22.60	1.15	23.75	PASS
Band25	1.4	26683	3	#Mid	16QAM	22.53	1.15	23.68	PASS
Band25	1.4	26683	3	#Max	16QAM	22.57	1.15	23.72	PASS
Band25	1.4	26683	6	#0	16QAM	21.33	1.15	22.48	PASS
Band25	3	26055	1	#0	QPSK	23.72	1.15	24.87	PASS
Band25	3	26055	1	#Mid	QPSK	23.76	1.15	24.91	PASS
Band25	3	26055	1	#Max	QPSK	23.70	1.15	24.85	PASS
Band25	3	26055	8	#0	QPSK	22.65	1.15	23.80	PASS
Band25	3	26055	8	#Mid	QPSK	22.75	1.15	23.90	PASS
Band25	3	26055	8	#Max	QPSK	22.65	1.15	23.80	PASS
Band25	3	26055	15	#0	QPSK	22.70	1.15	23.85	PASS
Band25	3	26055	1	#0	16QAM	22.85	1.15	24.00	PASS
Band25	3	26055	1	#Mid	16QAM	22.83	1.15	23.98	PASS
Band25	3	26055	1	#Max	16QAM	22.86	1.15	24.01	PASS
Band25	3	26055	8	#0	16QAM	21.60	1.15	22.75	PASS
Band25	3	26055	8	#Mid	16QAM	21.63	1.15	22.78	PASS
Band25	3	26055	8	#Max	16QAM	21.56	1.15	22.71	PASS
Band25	3	26055	15	#0	16QAM	21.81	1.15	22.96	PASS
Band25	3	26365	1	#0	QPSK	23.29	1.15	24.44	PASS
Band25	3	26365	1	#Mid	QPSK	23.28	1.15	24.43	PASS
Band25	3	26365	1	#Max	QPSK	23.27	1.15	24.42	PASS
Band25	3	26365	8	#0	QPSK	22.26	1.15	23.41	PASS
Band25	3	26365	8	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	3	26365	8	#Max	QPSK	22.19	1.15	23.34	PASS
Band25	3	26365	15	#0	QPSK	22.24	1.15	23.39	PASS
Band25	3	26365	1	#0	16QAM	20.70	1.15	21.85	PASS
Band25	3	26365	1	#Mid	16QAM	20.62	1.15	21.77	PASS
Band25	3	26365	1	#Max	16QAM	20.61	1.15	21.76	PASS
Band25	3	26365	8	#0	16QAM	21.21	1.15	22.36	PASS
Band25	3	26365	8	#Mid	16QAM	21.21	1.15	22.36	PASS
Band25	3	26365	8	#Max	16QAM	21.12	1.15	22.27	PASS
Band25	3	26365	15	#0	16QAM	21.21	1.15	22.36	PASS
Band25	3	26675	1	#0	QPSK	23.24	1.15	24.39	PASS
Band25	3	26675	1	#Mid	QPSK	23.21	1.15	24.36	PASS
Band25	3	26675	1	#Max	QPSK	23.26	1.15	24.41	PASS
Band25	3	26675	8	#0	QPSK	22.14	1.15	23.29	PASS
Band25	3	26675	8	#Mid	QPSK	22.09	1.15	23.24	PASS
Band25	3	26675	8	#Max	QPSK	22.07	1.15	23.22	PASS
Band25	3	26675	15	#0	QPSK	22.18	1.15	23.33	PASS
Band25	3	26675	1	#0	16QAM	21.44	1.15	22.59	PASS
Band25	3	26675	1	#Mid	16QAM	21.40	1.15	22.55	PASS

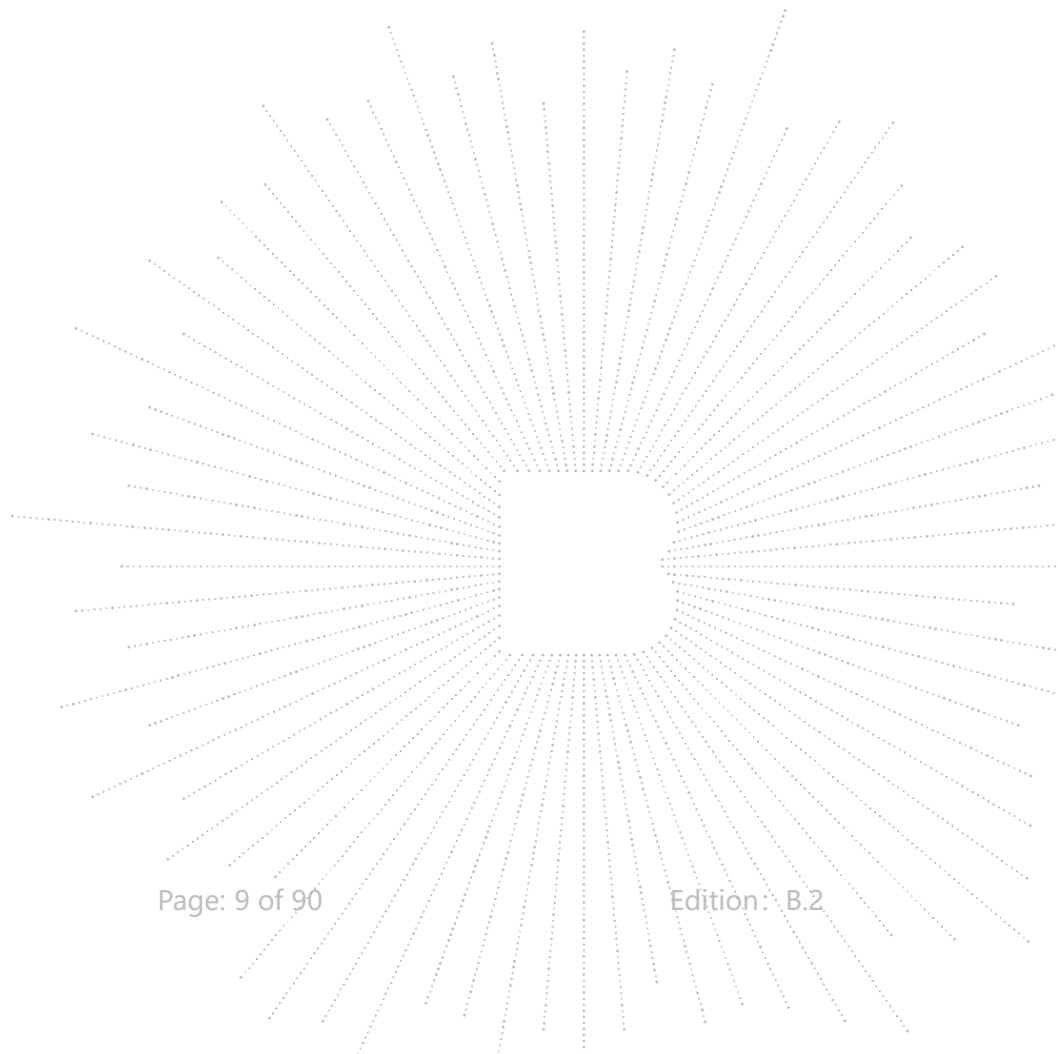
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Band25	3	26675	8	#0	16QAM	21.21	1.15	22.36	PASS
Band25	3	26675	8	#Mid	16QAM	21.21	1.15	22.36	PASS
Band25	3	26675	8	#Max	16QAM	21.16	1.15	22.31	PASS
Band25	3	26675	15	#0	16QAM	21.22	1.15	22.37	PASS
Band25	5	26065	1	#0	QPSK	3.32	1.15	4.47	PASS
Band25	5	26065	1	#Mid	QPSK	23.58	1.15	24.73	PASS
Band25	5	26065	1	#Max	QPSK	23.66	1.15	24.81	PASS
Band25	5	26065	12	#0	QPSK	22.72	1.15	23.87	PASS
Band25	5	26065	12	#Mid	QPSK	22.72	1.15	23.87	PASS
Band25	5	26065	12	#Max	QPSK	22.76	1.15	23.91	PASS
Band25	5	26065	25	#0	QPSK	22.69	1.15	23.84	PASS
Band25	5	26065	1	#0	16QAM	21.84	1.15	22.99	PASS
Band25	5	26065	1	#Mid	16QAM	21.85	1.15	23.00	PASS
Band25	5	26065	1	#Max	16QAM	21.85	1.15	23.00	PASS
Band25	5	26065	12	#0	16QAM	21.64	1.15	22.79	PASS
Band25	5	26065	12	#Mid	16QAM	21.68	1.15	22.83	PASS
Band25	5	26065	12	#Max	16QAM	21.68	1.15	22.83	PASS
Band25	5	26065	25	#0	16QAM	21.85	1.15	23.00	PASS
Band25	5	26365	1	#0	QPSK	23.36	1.15	24.51	PASS
Band25	5	26365	1	#Mid	QPSK	23.29	1.15	24.44	PASS
Band25	5	26365	1	#Max	QPSK	23.26	1.15	24.41	PASS
Band25	5	26365	12	#0	QPSK	22.26	1.15	23.41	PASS
Band25	5	26365	12	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	5	26365	12	#Max	QPSK	22.20	1.15	23.35	PASS
Band25	5	26365	25	#0	QPSK	22.31	1.15	23.46	PASS
Band25	5	26365	1	#0	16QAM	20.94	1.15	22.09	PASS
Band25	5	26365	1	#Mid	16QAM	20.82	1.15	21.97	PASS
Band25	5	26365	1	#Max	16QAM	20.89	1.15	22.04	PASS
Band25	5	26365	12	#0	16QAM	21.11	1.15	22.26	PASS
Band25	5	26365	12	#Mid	16QAM	21.09	1.15	22.24	PASS
Band25	5	26365	12	#Max	16QAM	21.11	1.15	22.26	PASS
Band25	5	26365	25	#0	16QAM	21.22	1.15	22.37	PASS
Band25	5	26665	1	#0	QPSK	23.21	1.15	24.36	PASS
Band25	5	26665	1	#Mid	QPSK	23.11	1.15	24.26	PASS
Band25	5	26665	1	#Max	QPSK	23.16	1.15	24.31	PASS
Band25	5	26665	12	#0	QPSK	22.18	1.15	23.33	PASS
Band25	5	26665	12	#Mid	QPSK	22.14	1.15	23.29	PASS
Band25	5	26665	12	#Max	QPSK	22.16	1.15	23.31	PASS
Band25	5	26665	25	#0	QPSK	22.12	1.15	23.27	PASS
Band25	5	26665	1	#0	16QAM	21.07	1.15	22.22	PASS
Band25	5	26665	1	#Mid	16QAM	21.06	1.15	22.21	PASS
Band25	5	26665	1	#Max	16QAM	21.05	1.15	22.20	PASS

Band25	5	26665	12	#0	16QAM	21.06	1.15	22.21	PASS
Band25	5	26665	12	#Mid	16QAM	21.11	1.15	22.26	PASS
Band25	5	26665	12	#Max	16QAM	21.04	1.15	22.19	PASS
Band25	5	26665	25	#0	16QAM	21.05	1.15	22.20	PASS
Band25	10	26090	1	#0	QPSK	19.77	1.15	20.92	PASS
Band25	10	26090	1	#Mid	QPSK	23.71	1.15	24.86	PASS
Band25	10	26090	1	#Max	QPSK	23.63	1.15	24.78	PASS
Band25	10	26090	25	#0	QPSK	22.68	1.15	23.83	PASS
Band25	10	26090	25	#Mid	QPSK	22.65	1.15	23.80	PASS
Band25	10	26090	25	#Max	QPSK	22.64	1.15	23.79	PASS
Band25	10	26090	50	#0	QPSK	22.68	1.15	23.83	PASS
Band25	10	26090	1	#0	16QAM	22.83	1.15	23.98	PASS
Band25	10	26090	1	#Mid	16QAM	22.83	1.15	23.98	PASS
Band25	10	26090	1	#Max	16QAM	22.75	1.15	23.90	PASS
Band25	10	26090	25	#0	16QAM	21.60	1.15	22.75	PASS
Band25	10	26090	25	#Mid	16QAM	21.57	1.15	22.72	PASS
Band25	10	26090	25	#Max	16QAM	21.58	1.15	22.73	PASS
Band25	10	26090	50	#0	16QAM	21.63	1.15	22.78	PASS
Band25	10	26365	1	#0	QPSK	23.33	1.15	24.48	PASS
Band25	10	26365	1	#Mid	QPSK	23.33	1.15	24.48	PASS
Band25	10	26365	1	#Max	QPSK	23.31	1.15	24.46	PASS
Band25	10	26365	25	#0	QPSK	22.20	1.15	23.35	PASS
Band25	10	26365	25	#Mid	QPSK	22.17	1.15	23.32	PASS
Band25	10	26365	25	#Max	QPSK	22.25	1.15	23.40	PASS
Band25	10	26365	50	#0	QPSK	22.23	1.15	23.38	PASS
Band25	10	26365	1	#0	16QAM	21.20	1.15	22.35	PASS
Band25	10	26365	1	#Mid	16QAM	21.21	1.15	22.36	PASS
Band25	10	26365	1	#Max	16QAM	21.19	1.15	22.34	PASS
Band25	10	26365	25	#0	16QAM	21.20	1.15	22.35	PASS
Band25	10	26365	25	#Mid	16QAM	21.26	1.15	22.41	PASS
Band25	10	26365	25	#Max	16QAM	21.22	1.15	22.37	PASS
Band25	10	26365	50	#0	16QAM	21.24	1.15	22.39	PASS
Band25	10	26640	1	#0	QPSK	23.30	1.15	24.45	PASS
Band25	10	26640	1	#Mid	QPSK	23.37	1.15	24.52	PASS
Band25	10	26640	1	#Max	QPSK	23.25	1.15	24.40	PASS
Band25	10	26640	25	#0	QPSK	22.22	1.15	23.37	PASS
Band25	10	26640	25	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	10	26640	25	#Max	QPSK	22.14	1.15	23.29	PASS
Band25	10	26640	50	#0	QPSK	22.25	1.15	23.40	PASS
Band25	10	26640	1	#0	16QAM	21.11	1.15	22.26	PASS
Band25	10	26640	1	#Mid	16QAM	21.06	1.15	22.21	PASS
Band25	10	26640	1	#Max	16QAM	21.06	1.15	22.21	PASS
Band25	10	26640	25	#0	16QAM	21.24	1.15	22.39	PASS

Band25	10	26640	25	#Mid	16QAM	21.18	1.15	22.33	PASS
Band25	10	26640	25	#Max	16QAM	21.12	1.15	22.27	PASS
Band25	10	26640	50	#0	16QAM	21.19	1.15	22.34	PASS
Band25	20	26140	1	#0	QPSK	22.20	1.15	23.35	PASS
Band25	20	26140	1	#Mid	QPSK	23.73	1.15	24.88	PASS
Band25	20	26140	1	#Max	QPSK	23.44	1.15	24.59	PASS
Band25	20	26140	50	#0	QPSK	22.75	1.15	23.90	PASS
Band25	20	26140	50	#Mid	QPSK	22.60	1.15	23.75	PASS
Band25	20	26140	50	#Max	QPSK	22.56	1.15	23.71	PASS
Band25	20	26140	100	#0	QPSK	22.61	1.15	23.76	PASS
Band25	20	26140	1	#0	16QAM	21.37	1.15	22.52	PASS
Band25	20	26140	1	#Mid	16QAM	21.30	1.15	22.45	PASS
Band25	20	26140	1	#Max	16QAM	21.03	1.15	22.18	PASS
Band25	20	26140	50	#0	16QAM	21.80	1.15	22.95	PASS
Band25	20	26140	50	#Mid	16QAM	21.72	1.15	22.87	PASS
Band25	20	26140	50	#Max	16QAM	21.60	1.15	22.75	PASS
Band25	20	26140	100	#0	16QAM	21.59	1.15	22.74	PASS
Band25	20	26365	1	#0	QPSK	23.39	1.15	24.54	PASS
Band25	20	26365	1	#Mid	QPSK	23.44	1.15	24.59	PASS
Band25	20	26365	1	#Max	QPSK	23.41	1.15	24.56	PASS
Band25	20	26365	50	#0	QPSK	22.41	1.15	23.56	PASS
Band25	20	26365	50	#Mid	QPSK	22.35	1.15	23.50	PASS
Band25	20	26365	50	#Max	QPSK	22.17	1.15	23.32	PASS
Band25	20	26365	100	#0	QPSK	22.35	1.15	23.50	PASS
Band25	20	26365	1	#0	16QAM	20.97	1.15	22.12	PASS
Band25	20	26365	1	#Mid	16QAM	20.75	1.15	21.90	PASS
Band25	20	26365	1	#Max	16QAM	20.73	1.15	21.88	PASS
Band25	20	26365	50	#0	16QAM	21.33	1.15	22.48	PASS
Band25	20	26365	50	#Mid	16QAM	21.30	1.15	22.45	PASS
Band25	20	26365	50	#Max	16QAM	21.14	1.15	22.29	PASS
Band25	20	26365	100	#0	16QAM	21.29	1.15	22.44	PASS
Band25	20	26590	1	#0	QPSK	23.46	1.15	24.61	PASS
Band25	20	26590	1	#Mid	QPSK	23.42	1.15	24.57	PASS
Band25	20	26590	1	#Max	QPSK	23.32	1.15	24.47	PASS
Band25	20	26590	50	#0	QPSK	22.31	1.15	23.46	PASS
Band25	20	26590	50	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	20	26590	50	#Max	QPSK	22.23	1.15	23.38	PASS
Band25	20	26590	100	#0	QPSK	22.19	1.15	23.34	PASS
Band25	20	26590	1	#0	16QAM	21.13	1.15	22.28	PASS
Band25	20	26590	1	#Mid	16QAM	21.10	1.15	22.25	PASS
Band25	20	26590	1	#Max	16QAM	20.98	1.15	22.13	PASS
Band25	20	26590	50	#0	16QAM	21.65	1.15	22.80	PASS
Band25	20	26590	50	#Mid	16QAM	21.60	1.15	22.75	PASS

Band25	20	26590	50	#Max	16QAM	21.17	1.15	22.32	PASS
Band25	20	26590	100	#0	16QAM	21.56	1.15	22.71	PASS
Band25	15	26115	1	#0	QPSK	22.26	1.15	23.41	PASS
Band25	15	26115	1	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	15	26115	1	#Max	QPSK	22.20	1.15	23.35	PASS
Band25	15	26115	36	#0	QPSK	23.89	1.15	25.04	PASS
Band25	15	26115	36	#Mid	QPSK	23.79	1.15	24.94	PASS
Band25	15	26115	36	#Max	QPSK	23.80	1.15	24.95	PASS
Band25	15	26115	75	#0	QPSK	23.83	1.15	24.98	PASS
Band25	15	26115	1	#0	16QAM	22.26	1.15	23.41	PASS
Band25	15	26115	1	#Mid	16QAM	22.27	1.15	23.42	PASS
Band25	15	26115	1	#Max	16QAM	23.81	1.15	24.96	PASS
Band25	15	26115	36	#0	16QAM	22.85	1.15	24.00	PASS
Band25	15	26115	36	#Mid	16QAM	22.79	1.15	23.94	PASS
Band25	15	26115	36	#Max	16QAM	22.81	1.15	23.96	PASS
Band25	15	26115	75	#0	16QAM	22.81	1.15	23.96	PASS
Band25	15	26365	1	#0	QPSK	22.26	1.15	23.41	PASS
Band25	15	26365	1	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	15	26365	1	#Max	QPSK	22.20	1.15	23.35	PASS
Band25	15	26365	36	#0	QPSK	24.12	1.15	25.27	PASS
Band25	15	26365	36	#Mid	QPSK	23.96	1.15	25.11	PASS
Band25	15	26365	36	#Max	QPSK	24.00	1.15	25.15	PASS
Band25	15	26365	75	#0	QPSK	24.00	1.15	25.15	PASS
Band25	15	26365	1	#0	16QAM	22.26	1.15	23.41	PASS
Band25	15	26365	1	#Mid	16QAM	22.27	1.15	23.42	PASS
Band25	15	26365	1	#Max	16QAM	22.20	1.15	23.35	PASS
Band25	15	26365	36	#0	16QAM	23.20	1.15	24.35	PASS
Band25	15	26365	36	#Mid	16QAM	23.14	1.15	24.29	PASS
Band25	15	26365	36	#Max	16QAM	23.13	1.15	24.28	PASS
Band25	15	26365	75	#0	16QAM	22.97	1.15	24.12	PASS
Band25	15	26615	1	#0	QPSK	22.26	1.15	23.41	PASS
Band25	15	26615	1	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	15	26615	1	#Max	QPSK	24.99	1.15	26.14	PASS
Band25	15	26615	36	#0	QPSK	23.99	1.15	25.14	PASS
Band25	15	26615	36	#Mid	QPSK	24.00	1.15	25.15	PASS
Band25	15	26615	36	#Max	QPSK	23.96	1.15	25.11	PASS
Band25	15	26615	75	#0	QPSK	23.99	1.15	25.14	PASS
Band25	15	26615	1	#0	16QAM	22.26	1.15	23.41	PASS
Band25	15	26615	1	#Mid	16QAM	22.27	1.15	23.42	PASS
Band25	15	26615	1	#Max	16QAM	22.20	1.15	23.35	PASS
Band25	15	26615	36	#0	16QAM	23.26	1.15	24.41	PASS
Band25	15	26615	36	#Mid	16QAM	22.99	1.15	24.14	PASS
Band25	15	26615	36	#Max	16QAM	22.92	1.15	24.07	PASS

Band25	15	26615	75	#0	16QAM	23.07	1.15	24.22	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
Band25	1.4	26047	6	#0	QPSK	LV	NT	31.97	0.017	PASS
Band25	1.4	26047	6	#0	QPSK	NV	NT	14.69	0.008	PASS
Band25	1.4	26047	6	#0	QPSK	HV	NT	-14.76	-0.008	PASS
Band25	1.4	26047	6	#0	16QAM	LV	NT	-9.54	-0.005	PASS
Band25	1.4	26047	6	#0	16QAM	NV	NT	-41.73	-0.023	PASS
Band25	1.4	26047	6	#0	16QAM	HV	NT	-34.28	-0.019	PASS
Band25	1.4	26365	6	#0	QPSK	LV	NT	-21.10	-0.011	PASS
Band25	1.4	26365	6	#0	QPSK	NV	NT	-33.67	-0.018	PASS
Band25	1.4	26365	6	#0	QPSK	HV	NT	-24.85	-0.013	PASS
Band25	1.4	26365	6	#0	16QAM	LV	NT	-31.57	-0.017	PASS
Band25	1.4	26365	6	#0	16QAM	NV	NT	-36.13	-0.019	PASS
Band25	1.4	26365	6	#0	16QAM	HV	NT	-44.86	-0.024	PASS
Band25	1.4	26683	6	#0	QPSK	LV	NT	-11.33	-0.006	PASS
Band25	1.4	26683	6	#0	QPSK	NV	NT	-42.49	-0.022	PASS
Band25	1.4	26683	6	#0	QPSK	HV	NT	-19.23	-0.010	PASS
Band25	1.4	26683	6	#0	16QAM	LV	NT	-30.83	-0.016	PASS
Band25	1.4	26683	6	#0	16QAM	NV	NT	1.23	0.001	PASS
Band25	1.4	26683	6	#0	16QAM	HV	NT	-24.52	-0.013	PASS
Band25	3	26055	15	#0	QPSK	LV	NT	16.65	0.009	PASS
Band25	3	26055	15	#0	QPSK	NV	NT	-34.79	-0.019	PASS
Band25	3	26055	15	#0	QPSK	HV	NT	-34.23	-0.018	PASS
Band25	3	26055	15	#0	16QAM	LV	NT	-20.24	-0.011	PASS
Band25	3	26055	15	#0	16QAM	NV	NT	-42.76	-0.023	PASS
Band25	3	26055	15	#0	16QAM	HV	NT	-10.86	-0.006	PASS
Band25	3	26365	15	#0	QPSK	LV	NT	-3.05	-0.002	PASS
Band25	3	26365	15	#0	QPSK	NV	NT	-4.12	-0.002	PASS
Band25	3	26365	15	#0	QPSK	HV	NT	-9.66	-0.005	PASS
Band25	3	26365	15	#0	16QAM	LV	NT	-15.01	-0.008	PASS
Band25	3	26365	15	#0	16QAM	NV	NT	-15.21	-0.008	PASS
Band25	3	26365	15	#0	16QAM	HV	NT	-10.13	-0.005	PASS
Band25	3	26675	15	#0	QPSK	LV	NT	12.65	0.007	PASS
Band25	3	26675	15	#0	QPSK	NV	NT	-20.01	-0.010	PASS
Band25	3	26675	15	#0	QPSK	HV	NT	-6.21	-0.003	PASS
Band25	3	26675	15	#0	16QAM	LV	NT	-20.00	-0.010	PASS
Band25	3	26675	15	#0	16QAM	NV	NT	-30.63	-0.016	PASS
Band25	3	26675	15	#0	16QAM	HV	NT	-12.50	-0.007	PASS
Band25	5	26065	25	#0	QPSK	LV	NT	21.03	0.011	PASS
Band25	5	26065	25	#0	QPSK	NV	NT	4.91	0.003	PASS

Band25	5	26065	25	#0	QPSK	HV	NT	-43.82	-0.024	PASS
Band25	5	26065	25	#0	16QAM	LV	NT	-38.52	-0.021	PASS
Band25	5	26065	25	#0	16QAM	NV	NT	-4.39	-0.002	PASS
Band25	5	26065	25	#0	16QAM	HV	NT	-35.45	-0.019	PASS
Band25	5	26365	25	#0	QPSK	LV	NT	-19.13	-0.010	PASS
Band25	5	26365	25	#0	QPSK	NV	NT	-27.09	-0.014	PASS
Band25	5	26365	25	#0	QPSK	HV	NT	-36.94	-0.020	PASS
Band25	5	26365	25	#0	16QAM	LV	NT	-45.88	-0.024	PASS
Band25	5	26365	25	#0	16QAM	NV	NT	-44.76	-0.024	PASS
Band25	5	26365	25	#0	16QAM	HV	NT	-45.02	-0.024	PASS
Band25	5	26665	25	#0	QPSK	LV	NT	2.06	0.001	PASS
Band25	5	26665	25	#0	QPSK	NV	NT	-30.06	-0.016	PASS
Band25	5	26665	25	#0	QPSK	HV	NT	-21.46	-0.011	PASS
Band25	5	26665	25	#0	16QAM	LV	NT	-3.35	-0.002	PASS
Band25	5	26665	25	#0	16QAM	NV	NT	-28.61	-0.015	PASS
Band25	5	26665	25	#0	16QAM	HV	NT	-9.63	-0.005	PASS
Band25	10	26090	50	#0	QPSK	LV	NT	7.84	0.004	PASS
Band25	10	26090	50	#0	QPSK	NV	NT	-19.91	-0.011	PASS
Band25	10	26090	50	#0	QPSK	HV	NT	-30.41	-0.016	PASS
Band25	10	26090	50	#0	16QAM	LV	NT	-20.74	-0.011	PASS
Band25	10	26090	50	#0	16QAM	NV	NT	-30.34	-0.016	PASS
Band25	10	26090	50	#0	16QAM	HV	NT	-13.89	-0.007	PASS
Band25	10	26365	50	#0	QPSK	LV	NT	5.59	0.003	PASS
Band25	10	26365	50	#0	QPSK	NV	NT	-3.25	-0.002	PASS
Band25	10	26365	50	#0	QPSK	HV	NT	-14.43	-0.008	PASS
Band25	10	26365	50	#0	16QAM	LV	NT	-28.40	-0.015	PASS
Band25	10	26365	50	#0	16QAM	NV	NT	-21.80	-0.012	PASS
Band25	10	26365	50	#0	16QAM	HV	NT	-16.25	-0.009	PASS
Band25	10	26640	50	#0	QPSK	LV	NT	2.66	0.001	PASS
Band25	10	26640	50	#0	QPSK	NV	NT	-15.02	-0.008	PASS
Band25	10	26640	50	#0	QPSK	HV	NT	-24.15	-0.013	PASS
Band25	10	26640	50	#0	16QAM	LV	NT	-6.38	-0.003	PASS
Band25	10	26640	50	#0	16QAM	NV	NT	-17.78	-0.009	PASS
Band25	10	26640	50	#0	16QAM	HV	NT	-25.48	-0.013	PASS
Band25	15	26115	75	#0	QPSK	LV	NT	30.14	0.016	PASS
Band25	15	26115	75	#0	QPSK	NV	NT	-31.16	-0.017	PASS
Band25	15	26115	75	#0	QPSK	HV	NT	-27.85	-0.015	PASS
Band25	15	26115	75	#0	16QAM	LV	NT	-15.44	-0.008	PASS
Band25	15	26115	75	#0	16QAM	NV	NT	-10.26	-0.006	PASS
Band25	15	26115	75	#0	16QAM	HV	NT	-29.43	-0.016	PASS
Band25	15	26365	75	#0	QPSK	LV	NT	-4.82	-0.003	PASS
Band25	15	26365	75	#0	QPSK	NV	NT	-18.25	-0.010	PASS
Band25	15	26365	75	#0	QPSK	HV	NT	-37.09	-0.020	PASS

Band25	15	26365	75	#0	16QAM	LV	NT	11.70	0.006	PASS
Band25	15	26365	75	#0	16QAM	NV	NT	19.77	0.011	PASS
Band25	15	26365	75	#0	16QAM	HV	NT	27.52	0.015	PASS
Band25	15	26615	75	#0	QPSK	LV	NT	-1.34	-0.001	PASS
Band25	15	26615	75	#0	QPSK	NV	NT	-15.02	-0.008	PASS
Band25	15	26615	75	#0	QPSK	HV	NT	-42.63	-0.022	PASS
Band25	15	26615	75	#0	16QAM	LV	NT	-7.87	-0.004	PASS
Band25	15	26615	75	#0	16QAM	NV	NT	-11.26	-0.006	PASS
Band25	15	26615	75	#0	16QAM	HV	NT	-6.21	-0.003	PASS
Band25	20	26140	100	#0	QPSK	LV	NT	-1.36	-0.001	PASS
Band25	20	26140	100	#0	QPSK	NV	NT	-30.56	-0.016	PASS
Band25	20	26140	100	#0	QPSK	HV	NT	-36.76	-0.020	PASS
Band25	20	26140	100	#0	16QAM	LV	NT	-29.98	-0.016	PASS
Band25	20	26140	100	#0	16QAM	NV	NT	-36.91	-0.020	PASS
Band25	20	26140	100	#0	16QAM	HV	NT	-8.88	-0.005	PASS
Band25	20	26365	100	#0	QPSK	LV	NT	14.28	0.008	PASS
Band25	20	26365	100	#0	QPSK	NV	NT	-6.84	-0.004	PASS
Band25	20	26365	100	#0	QPSK	HV	NT	-27.97	-0.015	PASS
Band25	20	26365	100	#0	16QAM	LV	NT	-8.58	-0.005	PASS
Band25	20	26365	100	#0	16QAM	NV	NT	-2.68	-0.001	PASS
Band25	20	26365	100	#0	16QAM	HV	NT	7.97	0.004	PASS
Band25	20	26590	100	#0	QPSK	LV	NT	-1.42	-0.001	PASS
Band25	20	26590	100	#0	QPSK	NV	NT	-20.03	-0.011	PASS
Band25	20	26590	100	#0	QPSK	HV	NT	-32.06	-0.017	PASS
Band25	20	26590	100	#0	16QAM	LV	NT	-9.28	-0.005	PASS
Band25	20	26590	100	#0	16QAM	NV	NT	-8.81	-0.005	PASS
Band25	20	26590	100	#0	16QAM	HV	NT	-10.36	-0.005	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (C)	Result (Hz)	Result (ppm)	Verdict
Band25	1.4	26047	6	#0	QPSK	NV	-30	-14.59	-0.008	PASS
Band25	1.4	26047	6	#0	QPSK	NV	-20	-17.58	-0.009	PASS
Band25	1.4	26047	6	#0	QPSK	NV	-10	-14.93	-0.008	PASS
Band25	1.4	26047	6	#0	QPSK	NV	0	-34.20	-0.018	PASS
Band25	1.4	26047	6	#0	QPSK	NV	10	-47.52	-0.026	PASS
Band25	1.4	26047	6	#0	QPSK	NV	20	-6.81	-0.004	PASS
Band25	1.4	26047	6	#0	QPSK	NV	30	-22.69	-0.012	PASS
Band25	1.4	26047	6	#0	QPSK	NV	40	-34.93	-0.019	PASS
Band25	1.4	26047	6	#0	QPSK	NV	50	-5.04	-0.003	PASS
Band25	1.4	26047	6	#0	16QAM	NV	-30	-11.09	-0.006	PASS
Band25	1.4	26047	6	#0	16QAM	NV	-20	-10.33	-0.006	PASS
Band25	1.4	26047	6	#0	16QAM	NV	-10	-11.90	-0.006	PASS
Band25	1.4	26047	6	#0	16QAM	NV	0	-12.75	-0.007	PASS

Band25	1.4	26047	6	#0	16QAM	NV	10	-11.57	-0.006	PASS
Band25	1.4	26047	6	#0	16QAM	NV	20	-15.49	-0.008	PASS
Band25	1.4	26047	6	#0	16QAM	NV	30	-13.90	-0.008	PASS
Band25	1.4	26047	6	#0	16QAM	NV	40	-16.68	-0.009	PASS
Band25	1.4	26047	6	#0	16QAM	NV	50	-15.06	-0.008	PASS
Band25	1.4	26365	6	#0	QPSK	NV	-30	10.43	0.006	PASS
Band25	1.4	26365	6	#0	QPSK	NV	-20	7.52	0.004	PASS
Band25	1.4	26365	6	#0	QPSK	NV	-10	4.81	0.003	PASS
Band25	1.4	26365	6	#0	QPSK	NV	0	1.17	0.001	PASS
Band25	1.4	26365	6	#0	QPSK	NV	10	0.19	0.000	PASS
Band25	1.4	26365	6	#0	QPSK	NV	20	-2.50	-0.001	PASS
Band25	1.4	26365	6	#0	QPSK	NV	30	-4.13	-0.002	PASS
Band25	1.4	26365	6	#0	QPSK	NV	40	-3.30	-0.002	PASS
Band25	1.4	26365	6	#0	QPSK	NV	50	-3.76	-0.002	PASS
Band25	1.4	26365	6	#0	16QAM	NV	-30	-5.08	-0.003	PASS
Band25	1.4	26365	6	#0	16QAM	NV	-20	0.70	0.000	PASS
Band25	1.4	26365	6	#0	16QAM	NV	-10	1.83	0.001	PASS
Band25	1.4	26365	6	#0	16QAM	NV	0	4.62	0.002	PASS
Band25	1.4	26365	6	#0	16QAM	NV	10	5.32	0.003	PASS
Band25	1.4	26365	6	#0	16QAM	NV	20	3.45	0.002	PASS
Band25	1.4	26365	6	#0	16QAM	NV	30	3.83	0.002	PASS
Band25	1.4	26365	6	#0	16QAM	NV	40	-0.93	0.000	PASS
Band25	1.4	26365	6	#0	16QAM	NV	50	0.64	0.000	PASS
Band25	1.4	26683	6	#0	QPSK	NV	-30	2.12	0.001	PASS
Band25	1.4	26683	6	#0	QPSK	NV	-20	-16.12	-0.008	PASS
Band25	1.4	26683	6	#0	QPSK	NV	-10	-32.36	-0.017	PASS
Band25	1.4	26683	6	#0	QPSK	NV	0	-38.28	-0.020	PASS
Band25	1.4	26683	6	#0	QPSK	NV	10	-43.57	-0.023	PASS
Band25	1.4	26683	6	#0	QPSK	NV	20	-44.56	-0.023	PASS
Band25	1.4	26683	6	#0	QPSK	NV	30	-48.24	-0.025	PASS
Band25	1.4	26683	6	#0	QPSK	NV	40	-48.28	-0.025	PASS
Band25	1.4	26683	6	#0	QPSK	NV	50	-46.09	-0.024	PASS
Band25	1.4	26683	6	#0	16QAM	NV	-30	-44.86	-0.023	PASS
Band25	1.4	26683	6	#0	16QAM	NV	-20	-38.28	-0.020	PASS
Band25	1.4	26683	6	#0	16QAM	NV	-10	-34.55	-0.018	PASS
Band25	1.4	26683	6	#0	16QAM	NV	0	-29.94	-0.016	PASS
Band25	1.4	26683	6	#0	16QAM	NV	10	-29.30	-0.015	PASS
Band25	1.4	26683	6	#0	16QAM	NV	20	-29.51	-0.015	PASS
Band25	1.4	26683	6	#0	16QAM	NV	30	-27.52	-0.014	PASS
Band25	1.4	26683	6	#0	16QAM	NV	40	-28.50	-0.015	PASS
Band25	1.4	26683	6	#0	16QAM	NV	50	-29.35	-0.015	PASS
Band25	3	26055	15	#0	QPSK	NV	-30	-35.79	-0.019	PASS
Band25	3	26055	15	#0	QPSK	NV	-20	-21.29	-0.011	PASS

Band25	3	26055	15	#0	QPSK	NV	-10	-1.89	-0.001	PASS
Band25	3	26055	15	#0	QPSK	NV	0	-20.69	-0.011	PASS
Band25	3	26055	15	#0	QPSK	NV	10	-38.08	-0.021	PASS
Band25	3	26055	15	#0	QPSK	NV	20	-2.73	-0.001	PASS
Band25	3	26055	15	#0	QPSK	NV	30	-4.28	-0.002	PASS
Band25	3	26055	15	#0	QPSK	NV	40	-5.38	-0.003	PASS
Band25	3	26055	15	#0	QPSK	NV	50	-6.90	-0.004	PASS
Band25	3	26055	15	#0	16QAM	NV	-30	-4.92	-0.003	PASS
Band25	3	26055	15	#0	16QAM	NV	-20	-3.25	-0.002	PASS
Band25	3	26055	15	#0	16QAM	NV	-10	1.60	0.001	PASS
Band25	3	26055	15	#0	16QAM	NV	0	2.99	0.002	PASS
Band25	3	26055	15	#0	16QAM	NV	10	4.16	0.002	PASS
Band25	3	26055	15	#0	16QAM	NV	20	3.69	0.002	PASS
Band25	3	26055	15	#0	16QAM	NV	30	5.44	0.003	PASS
Band25	3	26055	15	#0	16QAM	NV	40	3.78	0.002	PASS
Band25	3	26055	15	#0	16QAM	NV	50	5.89	0.003	PASS
Band25	3	26365	15	#0	QPSK	NV	-30	8.94	0.005	PASS
Band25	3	26365	15	#0	QPSK	NV	-20	6.11	0.003	PASS
Band25	3	26365	15	#0	QPSK	NV	-10	0.56	0.000	PASS
Band25	3	26365	15	#0	QPSK	NV	0	-0.67	0.000	PASS
Band25	3	26365	15	#0	QPSK	NV	10	-1.06	-0.001	PASS
Band25	3	26365	15	#0	QPSK	NV	20	-2.92	-0.002	PASS
Band25	3	26365	15	#0	QPSK	NV	30	-3.75	-0.002	PASS
Band25	3	26365	15	#0	QPSK	NV	40	-5.56	-0.003	PASS
Band25	3	26365	15	#0	QPSK	NV	50	-4.91	-0.003	PASS
Band25	3	26365	15	#0	16QAM	NV	-30	-4.81	-0.003	PASS
Band25	3	26365	15	#0	16QAM	NV	-20	-0.34	0.000	PASS
Band25	3	26365	15	#0	16QAM	NV	-10	1.69	0.001	PASS
Band25	3	26365	15	#0	16QAM	NV	0	4.65	0.002	PASS
Band25	3	26365	15	#0	16QAM	NV	10	4.66	0.002	PASS
Band25	3	26365	15	#0	16QAM	NV	20	4.81	0.003	PASS
Band25	3	26365	15	#0	16QAM	NV	30	2.68	0.001	PASS
Band25	3	26365	15	#0	16QAM	NV	40	3.13	0.002	PASS
Band25	3	26365	15	#0	16QAM	NV	50	3.28	0.002	PASS
Band25	3	26675	15	#0	QPSK	NV	-30	2.78	0.001	PASS
Band25	3	26675	15	#0	QPSK	NV	-20	-15.81	-0.008	PASS
Band25	3	26675	15	#0	QPSK	NV	-10	-30.33	-0.016	PASS
Band25	3	26675	15	#0	QPSK	NV	0	-36.65	-0.019	PASS
Band25	3	26675	15	#0	QPSK	NV	10	-37.87	-0.020	PASS
Band25	3	26675	15	#0	QPSK	NV	20	-36.12	-0.019	PASS
Band25	3	26675	15	#0	QPSK	NV	30	-32.79	-0.017	PASS
Band25	3	26675	15	#0	QPSK	NV	40	-33.20	-0.017	PASS
Band25	3	26675	15	#0	QPSK	NV	50	-32.16	-0.017	PASS

Band25	3	26675	15	#0	16QAM	NV	-30	-27.12	-0.014	PASS
Band25	3	26675	15	#0	16QAM	NV	-20	-15.99	-0.008	PASS
Band25	3	26675	15	#0	16QAM	NV	-10	-11.89	-0.006	PASS
Band25	3	26675	15	#0	16QAM	NV	0	-8.78	-0.005	PASS
Band25	3	26675	15	#0	16QAM	NV	10	-6.48	-0.003	PASS
Band25	3	26675	15	#0	16QAM	NV	20	-6.34	-0.003	PASS
Band25	3	26675	15	#0	16QAM	NV	30	-5.32	-0.003	PASS
Band25	3	26675	15	#0	16QAM	NV	40	-4.18	-0.002	PASS
Band25	3	26675	15	#0	16QAM	NV	50	-7.28	-0.004	PASS
Band25	5	26065	25	#0	QPSK	NV	-30	-41.50	-0.022	PASS
Band25	5	26065	25	#0	QPSK	NV	-20	-7.85	-0.004	PASS
Band25	5	26065	25	#0	QPSK	NV	-10	-39.63	-0.021	PASS
Band25	5	26065	25	#0	QPSK	NV	0	-24.42	-0.013	PASS
Band25	5	26065	25	#0	QPSK	NV	10	-30.43	-0.016	PASS
Band25	5	26065	25	#0	QPSK	NV	20	-29.35	-0.016	PASS
Band25	5	26065	25	#0	QPSK	NV	30	-31.00	-0.017	PASS
Band25	5	26065	25	#0	QPSK	NV	40	-29.93	-0.016	PASS
Band25	5	26065	25	#0	QPSK	NV	50	-27.61	-0.015	PASS
Band25	5	26065	25	#0	16QAM	NV	-30	-24.40	-0.013	PASS
Band25	5	26065	25	#0	16QAM	NV	-20	-19.04	-0.010	PASS
Band25	5	26065	25	#0	16QAM	NV	-10	-11.80	-0.006	PASS
Band25	5	26065	25	#0	16QAM	NV	0	-10.17	-0.005	PASS
Band25	5	26065	25	#0	16QAM	NV	10	-9.84	-0.005	PASS
Band25	5	26065	25	#0	16QAM	NV	20	-7.44	-0.004	PASS
Band25	5	26065	25	#0	16QAM	NV	30	-9.18	-0.005	PASS
Band25	5	26065	25	#0	16QAM	NV	40	-7.34	-0.004	PASS
Band25	5	26065	25	#0	16QAM	NV	50	-9.13	-0.005	PASS
Band25	5	26365	25	#0	QPSK	NV	-30	8.31	0.004	PASS
Band25	5	26365	25	#0	QPSK	NV	-20	4.62	0.002	PASS
Band25	5	26365	25	#0	QPSK	NV	-10	-0.99	-0.001	PASS
Band25	5	26365	25	#0	QPSK	NV	0	0.51	0.000	PASS
Band25	5	26365	25	#0	QPSK	NV	10	-2.46	-0.001	PASS
Band25	5	26365	25	#0	QPSK	NV	20	-3.78	-0.002	PASS
Band25	5	26365	25	#0	QPSK	NV	30	-2.57	-0.001	PASS
Band25	5	26365	25	#0	QPSK	NV	40	-5.74	-0.003	PASS
Band25	5	26365	25	#0	QPSK	NV	50	-5.74	-0.003	PASS
Band25	5	26365	25	#0	16QAM	NV	-30	-2.49	-0.001	PASS
Band25	5	26365	25	#0	16QAM	NV	-20	2.25	0.001	PASS
Band25	5	26365	25	#0	16QAM	NV	-10	3.99	0.002	PASS
Band25	5	26365	25	#0	16QAM	NV	0	3.92	0.002	PASS
Band25	5	26365	25	#0	16QAM	NV	10	3.39	0.002	PASS
Band25	5	26365	25	#0	16QAM	NV	20	5.79	0.003	PASS
Band25	5	26365	25	#0	16QAM	NV	30	5.62	0.003	PASS

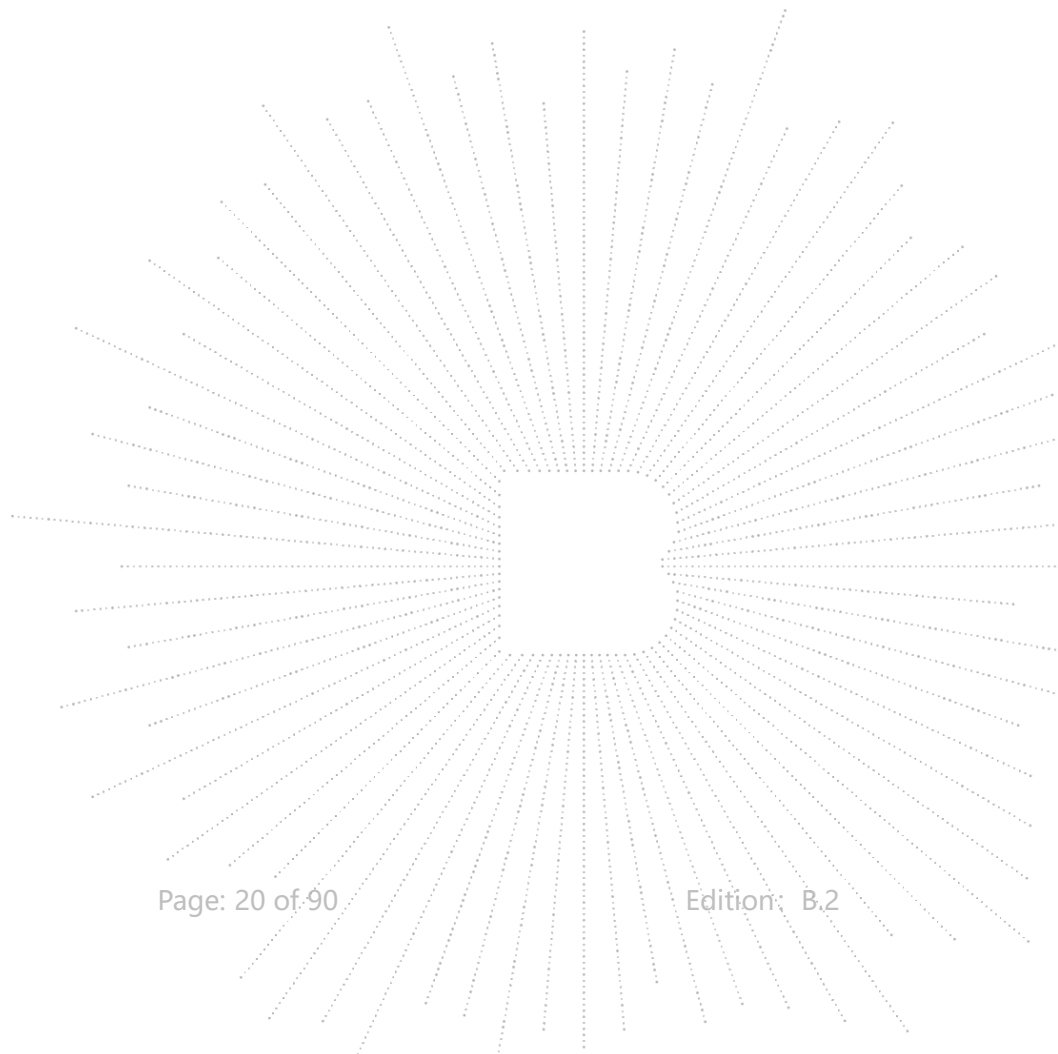
Band25	5	26365	25	#0	16QAM	NV	40	4.99	0.003	PASS
Band25	5	26365	25	#0	16QAM	NV	50	2.43	0.001	PASS
Band25	5	26665	25	#0	QPSK	NV	-30	4.41	0.002	PASS
Band25	5	26665	25	#0	QPSK	NV	-20	-17.90	-0.009	PASS
Band25	5	26665	25	#0	QPSK	NV	-10	-24.70	-0.013	PASS
Band25	5	26665	25	#0	QPSK	NV	0	-28.47	-0.015	PASS
Band25	5	26665	25	#0	QPSK	NV	10	-30.14	-0.016	PASS
Band25	5	26665	25	#0	QPSK	NV	20	-28.95	-0.015	PASS
Band25	5	26665	25	#0	QPSK	NV	30	-27.29	-0.014	PASS
Band25	5	26665	25	#0	QPSK	NV	40	-25.09	-0.013	PASS
Band25	5	26665	25	#0	QPSK	NV	50	-20.84	-0.011	PASS
Band25	5	26665	25	#0	16QAM	NV	-30	-16.15	-0.008	PASS
Band25	5	26665	25	#0	16QAM	NV	-20	-10.40	-0.005	PASS
Band25	5	26665	25	#0	16QAM	NV	-10	-5.97	-0.003	PASS
Band25	5	26665	25	#0	16QAM	NV	0	-3.10	-0.002	PASS
Band25	5	26665	25	#0	16QAM	NV	10	-0.60	0.000	PASS
Band25	5	26665	25	#0	16QAM	NV	20	-2.12	-0.001	PASS
Band25	5	26665	25	#0	16QAM	NV	30	-3.19	-0.002	PASS
Band25	5	26665	25	#0	16QAM	NV	40	-2.57	-0.001	PASS
Band25	5	26665	25	#0	16QAM	NV	50	-2.88	-0.002	PASS
Band25	10	26090	50	#0	QPSK	NV	-30	-28.28	-0.015	PASS
Band25	10	26090	50	#0	QPSK	NV	-20	-15.38	-0.008	PASS
Band25	10	26090	50	#0	QPSK	NV	-10	-42.51	-0.023	PASS
Band25	10	26090	50	#0	QPSK	NV	0	-0.39	0.000	PASS
Band25	10	26090	50	#0	QPSK	NV	10	-0.89	0.000	PASS
Band25	10	26090	50	#0	QPSK	NV	20	0.49	0.000	PASS
Band25	10	26090	50	#0	QPSK	NV	30	-0.09	0.000	PASS
Band25	10	26090	50	#0	QPSK	NV	40	3.23	0.002	PASS
Band25	10	26090	50	#0	QPSK	NV	50	6.65	0.004	PASS
Band25	10	26090	50	#0	16QAM	NV	-30	9.68	0.005	PASS
Band25	10	26090	50	#0	16QAM	NV	-20	16.95	0.009	PASS
Band25	10	26090	50	#0	16QAM	NV	-10	19.96	0.011	PASS
Band25	10	26090	50	#0	16QAM	NV	0	21.29	0.011	PASS
Band25	10	26090	50	#0	16QAM	NV	10	23.35	0.013	PASS
Band25	10	26090	50	#0	16QAM	NV	20	22.92	0.012	PASS
Band25	10	26090	50	#0	16QAM	NV	30	21.97	0.012	PASS
Band25	10	26090	50	#0	16QAM	NV	40	23.32	0.013	PASS
Band25	10	26090	50	#0	16QAM	NV	50	23.49	0.013	PASS
Band25	10	26365	50	#0	QPSK	NV	-30	15.55	0.008	PASS
Band25	10	26365	50	#0	QPSK	NV	-20	4.78	0.003	PASS
Band25	10	26365	50	#0	QPSK	NV	-10	1.20	0.001	PASS
Band25	10	26365	50	#0	QPSK	NV	0	-2.43	-0.001	PASS
Band25	10	26365	50	#0	QPSK	NV	10	-1.50	-0.001	PASS

Band25	10	26365	50	#0	QPSK	NV	20	-3.42	-0.002	PASS
Band25	10	26365	50	#0	QPSK	NV	30	-6.14	-0.003	PASS
Band25	10	26365	50	#0	QPSK	NV	40	-3.40	-0.002	PASS
Band25	10	26365	50	#0	QPSK	NV	50	-2.92	-0.002	PASS
Band25	10	26365	50	#0	16QAM	NV	-30	-1.00	-0.001	PASS
Band25	10	26365	50	#0	16QAM	NV	-20	3.85	0.002	PASS
Band25	10	26365	50	#0	16QAM	NV	-10	4.11	0.002	PASS
Band25	10	26365	50	#0	16QAM	NV	0	9.71	0.005	PASS
Band25	10	26365	50	#0	16QAM	NV	10	6.01	0.003	PASS
Band25	10	26365	50	#0	16QAM	NV	20	5.01	0.003	PASS
Band25	10	26365	50	#0	16QAM	NV	30	4.23	0.002	PASS
Band25	10	26365	50	#0	16QAM	NV	40	2.80	0.001	PASS
Band25	10	26365	50	#0	16QAM	NV	50	3.45	0.002	PASS
Band25	10	26640	50	#0	QPSK	NV	-30	5.34	0.003	PASS
Band25	10	26640	50	#0	QPSK	NV	-20	-10.09	-0.005	PASS
Band25	10	26640	50	#0	QPSK	NV	-10	-17.01	-0.009	PASS
Band25	10	26640	50	#0	QPSK	NV	0	-20.08	-0.011	PASS
Band25	10	26640	50	#0	QPSK	NV	10	-18.94	-0.010	PASS
Band25	10	26640	50	#0	QPSK	NV	20	-17.22	-0.009	PASS
Band25	10	26640	50	#0	QPSK	NV	30	-16.41	-0.009	PASS
Band25	10	26640	50	#0	QPSK	NV	40	-14.12	-0.007	PASS
Band25	10	26640	50	#0	QPSK	NV	50	-11.52	-0.006	PASS
Band25	10	26640	50	#0	16QAM	NV	-30	-7.17	-0.004	PASS
Band25	10	26640	50	#0	16QAM	NV	-20	-2.53	-0.001	PASS
Band25	10	26640	50	#0	16QAM	NV	-10	0.73	0.000	PASS
Band25	10	26640	50	#0	16QAM	NV	0	0.56	0.000	PASS
Band25	10	26640	50	#0	16QAM	NV	10	2.69	0.001	PASS
Band25	10	26640	50	#0	16QAM	NV	20	-0.21	0.000	PASS
Band25	10	26640	50	#0	16QAM	NV	30	2.20	0.001	PASS
Band25	10	26640	50	#0	16QAM	NV	40	0.50	0.000	PASS
Band25	10	26640	50	#0	16QAM	NV	50	1.29	0.001	PASS
Band25	15	26115	75	#0	QPSK	NV	-30	-51.68	-0.028	PASS
Band25	15	26115	75	#0	QPSK	NV	-20	-9.78	-0.005	PASS
Band25	15	26115	75	#0	QPSK	NV	-10	-19.87	-0.011	PASS
Band25	15	26115	75	#0	QPSK	NV	0	-28.04	-0.015	PASS
Band25	15	26115	75	#0	QPSK	NV	10	-26.35	-0.014	PASS
Band25	15	26115	75	#0	QPSK	NV	20	-28.21	-0.015	PASS
Band25	15	26115	75	#0	QPSK	NV	30	-22.83	-0.012	PASS
Band25	15	26115	75	#0	QPSK	NV	40	-18.70	-0.010	PASS
Band25	15	26115	75	#0	QPSK	NV	50	-17.80	-0.010	PASS
Band25	15	26115	75	#0	16QAM	NV	-30	-10.93	-0.006	PASS
Band25	15	26115	75	#0	16QAM	NV	-20	-4.43	-0.002	PASS
Band25	15	26115	75	#0	16QAM	NV	-10	-3.16	-0.002	PASS

Band25	15	26115	75	#0	16QAM	NV	0	-3.10	-0.002	PASS
Band25	15	26115	75	#0	16QAM	NV	10	-4.94	-0.003	PASS
Band25	15	26115	75	#0	16QAM	NV	20	-1.97	-0.001	PASS
Band25	15	26115	75	#0	16QAM	NV	30	-2.59	-0.001	PASS
Band25	15	26115	75	#0	16QAM	NV	40	-3.98	-0.002	PASS
Band25	15	26115	75	#0	16QAM	NV	50	-4.95	-0.003	PASS
Band25	15	26365	75	#0	QPSK	NV	-30	6.27	0.003	PASS
Band25	15	26365	75	#0	QPSK	NV	-20	-0.06	0.000	PASS
Band25	15	26365	75	#0	QPSK	NV	-10	-6.58	-0.003	PASS
Band25	15	26365	75	#0	QPSK	NV	0	-7.55	-0.004	PASS
Band25	15	26365	75	#0	QPSK	NV	10	-7.38	-0.004	PASS
Band25	15	26365	75	#0	QPSK	NV	20	-5.95	-0.003	PASS
Band25	15	26365	75	#0	QPSK	NV	30	-7.44	-0.004	PASS
Band25	15	26365	75	#0	QPSK	NV	40	-7.81	-0.004	PASS
Band25	15	26365	75	#0	QPSK	NV	50	-5.76	-0.003	PASS
Band25	15	26365	75	#0	16QAM	NV	-30	-4.43	-0.002	PASS
Band25	15	26365	75	#0	16QAM	NV	-20	-1.65	-0.001	PASS
Band25	15	26365	75	#0	16QAM	NV	-10	2.36	0.001	PASS
Band25	15	26365	75	#0	16QAM	NV	0	-1.14	-0.001	PASS
Band25	15	26365	75	#0	16QAM	NV	10	1.00	0.001	PASS
Band25	15	26365	75	#0	16QAM	NV	20	-2.00	-0.001	PASS
Band25	15	26365	75	#0	16QAM	NV	30	-1.59	-0.001	PASS
Band25	15	26365	75	#0	16QAM	NV	40	-4.03	-0.002	PASS
Band25	15	26365	75	#0	16QAM	NV	50	-3.35	-0.002	PASS
Band25	15	26615	75	#0	QPSK	NV	-30	16.49	0.009	PASS
Band25	15	26615	75	#0	QPSK	NV	-20	-0.24	0.000	PASS
Band25	15	26615	75	#0	QPSK	NV	-10	-4.82	-0.003	PASS
Band25	15	26615	75	#0	QPSK	NV	0	-6.08	-0.003	PASS
Band25	15	26615	75	#0	QPSK	NV	10	-5.44	-0.003	PASS
Band25	15	26615	75	#0	QPSK	NV	20	-3.89	-0.002	PASS
Band25	15	26615	75	#0	QPSK	NV	30	-1.04	-0.001	PASS
Band25	15	26615	75	#0	QPSK	NV	40	-1.23	-0.001	PASS
Band25	15	26615	75	#0	QPSK	NV	50	-1.85	-0.001	PASS
Band25	15	26615	75	#0	16QAM	NV	-30	1.57	0.001	PASS
Band25	15	26615	75	#0	16QAM	NV	-20	9.83	0.005	PASS
Band25	15	26615	75	#0	16QAM	NV	-10	9.00	0.005	PASS
Band25	15	26615	75	#0	16QAM	NV	0	7.62	0.004	PASS
Band25	15	26615	75	#0	16QAM	NV	10	7.88	0.004	PASS
Band25	15	26615	75	#0	16QAM	NV	20	6.58	0.003	PASS
Band25	15	26615	75	#0	16QAM	NV	30	4.43	0.002	PASS
Band25	15	26615	75	#0	16QAM	NV	40	6.24	0.003	PASS
Band25	15	26615	75	#0	16QAM	NV	50	5.62	0.003	PASS
Band25	20	26140	100	#0	QPSK	NV	-30	-28.00	-0.015	PASS

Band25	20	26140	100	#0	QPSK	NV	-20	-24.30	-0.013	PASS
Band25	20	26140	100	#0	QPSK	NV	-10	-36.45	-0.020	PASS
Band25	20	26140	100	#0	QPSK	NV	0	-31.94	-0.017	PASS
Band25	20	26140	100	#0	QPSK	NV	10	-27.18	-0.015	PASS
Band25	20	26140	100	#0	QPSK	NV	20	-24.30	-0.013	PASS
Band25	20	26140	100	#0	QPSK	NV	30	-26.12	-0.014	PASS
Band25	20	26140	100	#0	QPSK	NV	40	-19.37	-0.010	PASS
Band25	20	26140	100	#0	QPSK	NV	50	-19.13	-0.010	PASS
Band25	20	26140	100	#0	16QAM	NV	-30	-14.35	-0.008	PASS
Band25	20	26140	100	#0	16QAM	NV	-20	-9.36	-0.005	PASS
Band25	20	26140	100	#0	16QAM	NV	-10	-7.31	-0.004	PASS
Band25	20	26140	100	#0	16QAM	NV	0	-8.03	-0.004	PASS
Band25	20	26140	100	#0	16QAM	NV	10	-7.51	-0.004	PASS
Band25	20	26140	100	#0	16QAM	NV	20	-8.03	-0.004	PASS
Band25	20	26140	100	#0	16QAM	NV	30	-7.32	-0.004	PASS
Band25	20	26140	100	#0	16QAM	NV	40	-10.11	-0.005	PASS
Band25	20	26140	100	#0	16QAM	NV	50	-10.46	-0.006	PASS
Band25	20	26365	100	#0	QPSK	NV	-30	-0.43	0.000	PASS
Band25	20	26365	100	#0	QPSK	NV	-20	-12.23	-0.006	PASS
Band25	20	26365	100	#0	QPSK	NV	-10	-15.66	-0.008	PASS
Band25	20	26365	100	#0	QPSK	NV	0	-15.79	-0.008	PASS
Band25	20	26365	100	#0	QPSK	NV	10	-13.63	-0.007	PASS
Band25	20	26365	100	#0	QPSK	NV	20	-11.23	-0.006	PASS
Band25	20	26365	100	#0	QPSK	NV	30	-12.43	-0.007	PASS
Band25	20	26365	100	#0	QPSK	NV	40	-12.80	-0.007	PASS
Band25	20	26365	100	#0	QPSK	NV	50	-13.68	-0.007	PASS
Band25	20	26365	100	#0	16QAM	NV	-30	-9.77	-0.005	PASS
Band25	20	26365	100	#0	16QAM	NV	-20	-3.09	-0.002	PASS
Band25	20	26365	100	#0	16QAM	NV	-10	-4.71	-0.003	PASS
Band25	20	26365	100	#0	16QAM	NV	0	-6.75	-0.004	PASS
Band25	20	26365	100	#0	16QAM	NV	10	-7.44	-0.004	PASS
Band25	20	26365	100	#0	16QAM	NV	20	-8.83	-0.005	PASS
Band25	20	26365	100	#0	16QAM	NV	30	-9.91	-0.005	PASS
Band25	20	26365	100	#0	16QAM	NV	40	-10.21	-0.005	PASS
Band25	20	26365	100	#0	16QAM	NV	50	-10.60	-0.006	PASS
Band25	20	26590	100	#0	QPSK	NV	-30	7.77	0.004	PASS
Band25	20	26590	100	#0	QPSK	NV	-20	-6.61	-0.003	PASS
Band25	20	26590	100	#0	QPSK	NV	-10	-9.93	-0.005	PASS
Band25	20	26590	100	#0	QPSK	NV	0	-11.72	-0.006	PASS
Band25	20	26590	100	#0	QPSK	NV	10	-6.31	-0.003	PASS
Band25	20	26590	100	#0	QPSK	NV	20	-5.61	-0.003	PASS
Band25	20	26590	100	#0	QPSK	NV	30	-7.95	-0.004	PASS
Band25	20	26590	100	#0	QPSK	NV	40	-2.83	-0.001	PASS

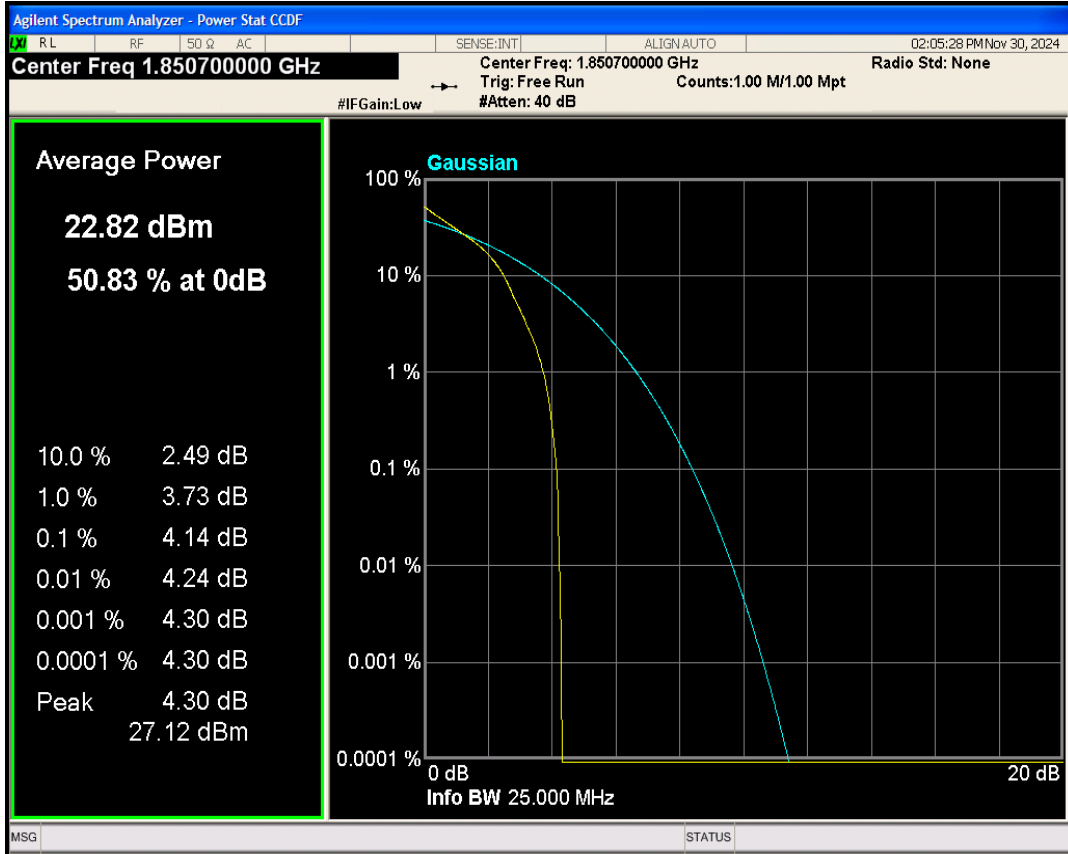
Band25	20	26590	100	#0	QPSK	NV	50	-2.42	-0.001	PASS
Band25	20	26590	100	#0	16QAM	NV	-30	-0.66	0.000	PASS
Band25	20	26590	100	#0	16QAM	NV	-20	0.96	0.001	PASS
Band25	20	26590	100	#0	16QAM	NV	-10	4.22	0.002	PASS
Band25	20	26590	100	#0	16QAM	NV	0	4.29	0.002	PASS
Band25	20	26590	100	#0	16QAM	NV	10	2.56	0.001	PASS
Band25	20	26590	100	#0	16QAM	NV	20	-0.24	0.000	PASS
Band25	20	26590	100	#0	16QAM	NV	30	-1.80	-0.001	PASS
Band25	20	26590	100	#0	16QAM	NV	40	-1.47	-0.001	PASS
Band25	20	26590	100	#0	16QAM	NV	50	-1.27	-0.001	PASS



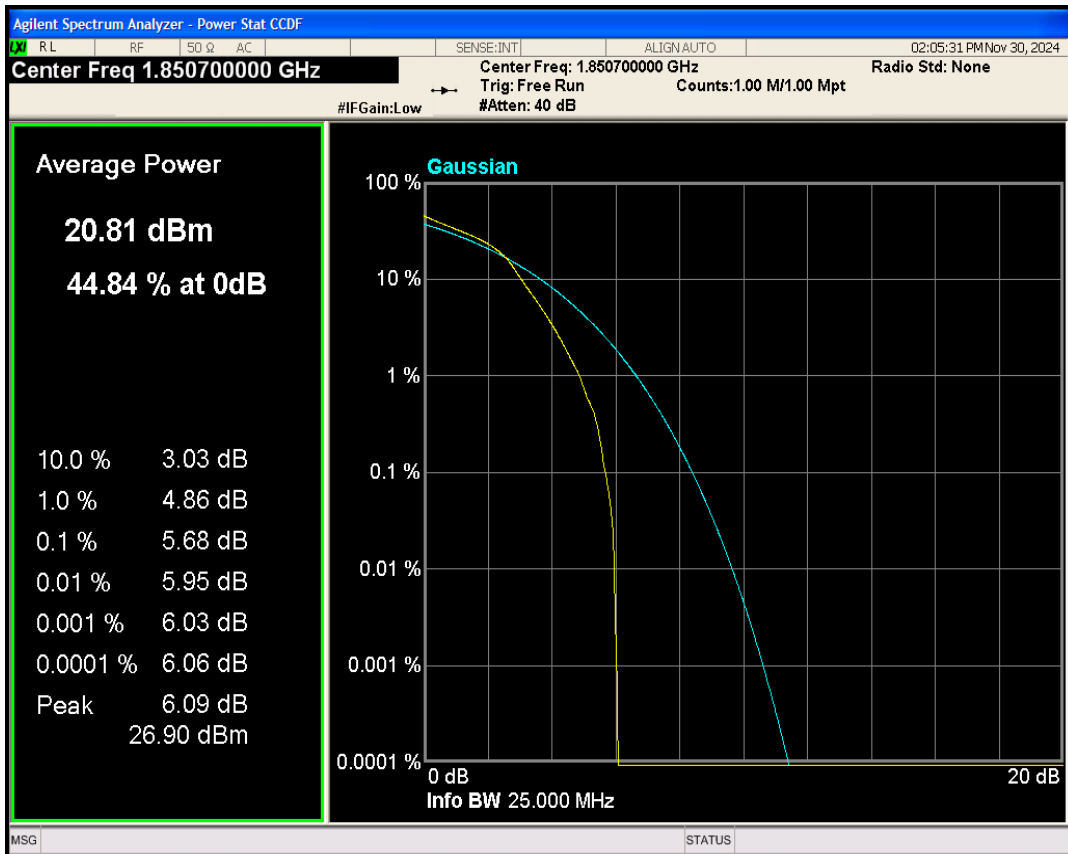
Appendix 3. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band25	1.4	26047	1	#0	QPSK	4.14	13	PASS
Band25	1.4	26047	1	#0	16QAM	5.68	13	PASS
Band25	1.4	26365	1	#0	QPSK	4.72	13	PASS
Band25	1.4	26365	1	#0	16QAM	6.23	13	PASS
Band25	1.4	26683	1	#0	QPSK	4.74	13	PASS
Band25	1.4	26683	1	#0	16QAM	6.01	13	PASS
Band25	3	26055	1	#0	QPSK	4.09	13	PASS
Band25	3	26055	1	#0	16QAM	5.84	13	PASS
Band25	3	26365	1	#0	QPSK	3.23	13	PASS
Band25	3	26365	1	#0	16QAM	5.67	13	PASS
Band25	3	26675	1	#0	QPSK	4.56	13	PASS
Band25	3	26675	1	#0	16QAM	5.78	13	PASS
Band25	5	26065	1	#0	QPSK	4.14	13	PASS
Band25	5	26065	1	#0	16QAM	5.86	13	PASS
Band25	5	26365	1	#0	QPSK	4.31	13	PASS
Band25	5	26365	1	#0	16QAM	5.58	13	PASS
Band25	5	26665	1	#0	QPSK	6.12	13	PASS
Band25	5	26665	1	#0	16QAM	5.56	13	PASS
Band25	10	26090	1	#0	QPSK	4.15	13	PASS
Band25	10	26090	1	#0	16QAM	5.73	13	PASS
Band25	10	26365	1	#0	QPSK	10.24	13	PASS
Band25	10	26365	1	#0	16QAM	5.65	13	PASS
Band25	10	26640	1	#0	QPSK	3.34	13	PASS
Band25	10	26640	1	#0	16QAM	5.20	13	PASS
Band25	15	26115	1	#0	QPSK	3.14	13	PASS
Band25	15	26115	1	#0	16QAM	5.93	13	PASS
Band25	15	26365	1	#0	QPSK	6.53	13	PASS
Band25	15	26365	1	#0	16QAM	5.55	13	PASS
Band25	15	26615	1	#0	QPSK	3.66	13	PASS
Band25	15	26615	1	#0	16QAM	5.22	13	PASS
Band25	20	26140	1	#0	QPSK	2.98	13	PASS
Band25	20	26140	1	#0	16QAM	9.11	13	PASS
Band25	20	26365	1	#0	QPSK	3.85	13	PASS
Band25	20	26365	1	#0	16QAM	5.54	13	PASS
Band25	20	26590	1	#0	QPSK	7.04	13	PASS
Band25	20	26590	1	#0	16QAM	5.50	13	PASS

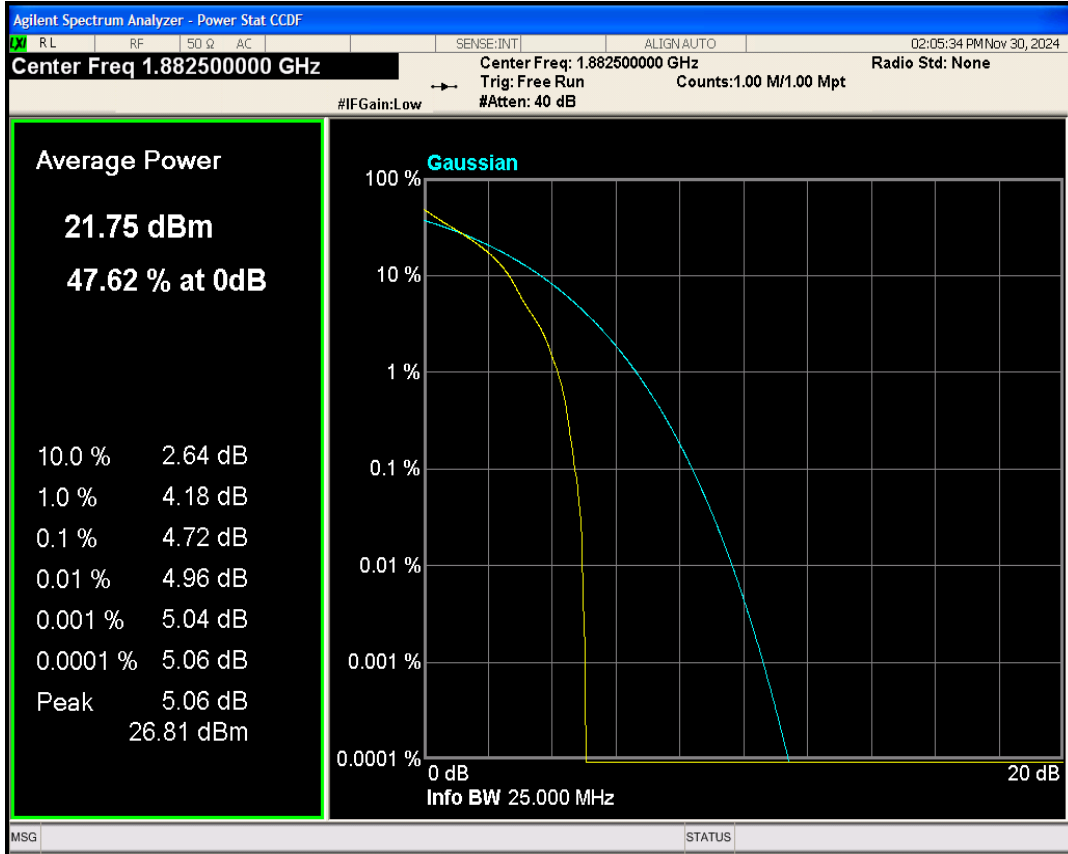
Band25 QPSK BW=1.4MHz Channel=26047 RB Size=1 Position=#0



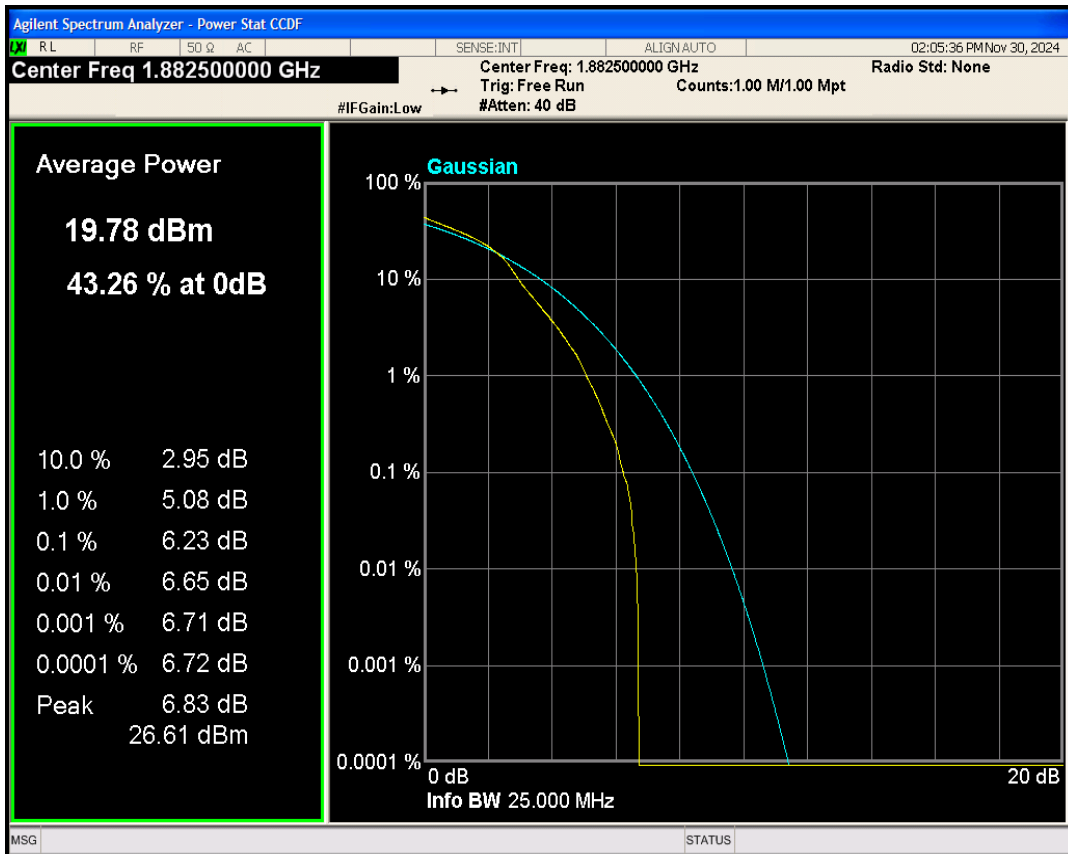
Band25 16QAM BW=1.4MHz Channel=26047 RB Size=1 Position=#0



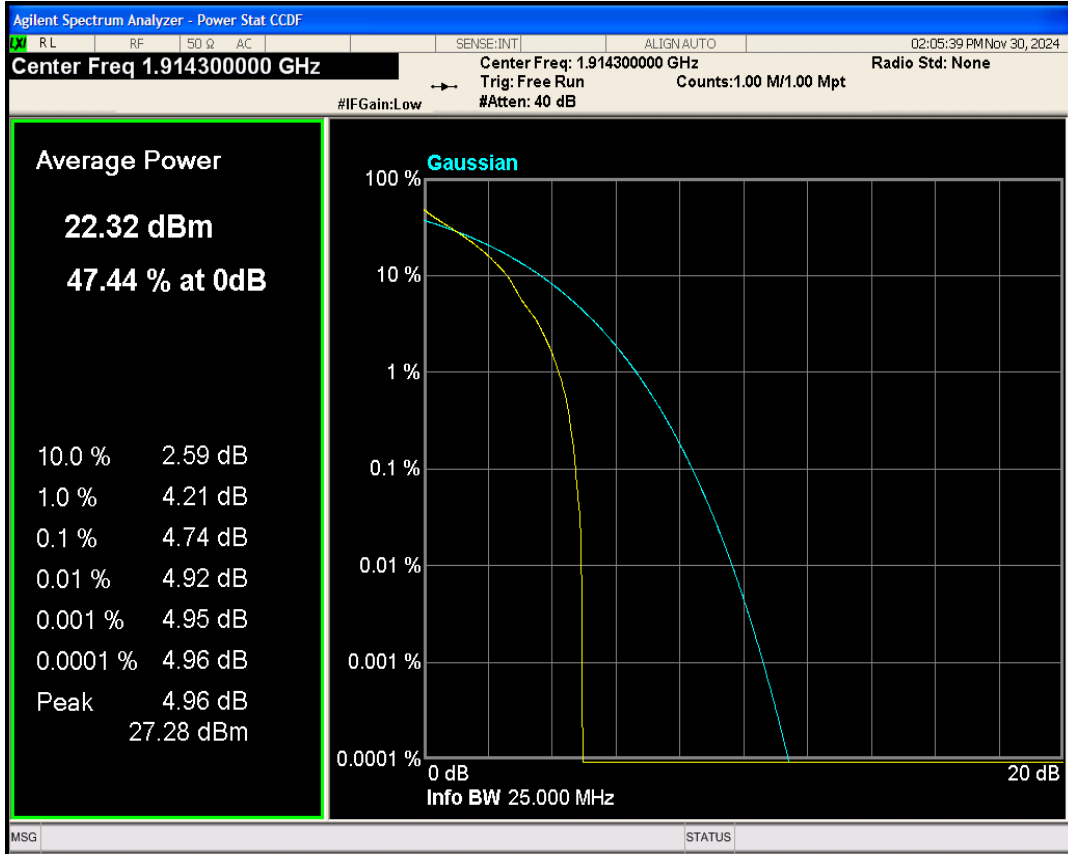
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=1 Position=#0



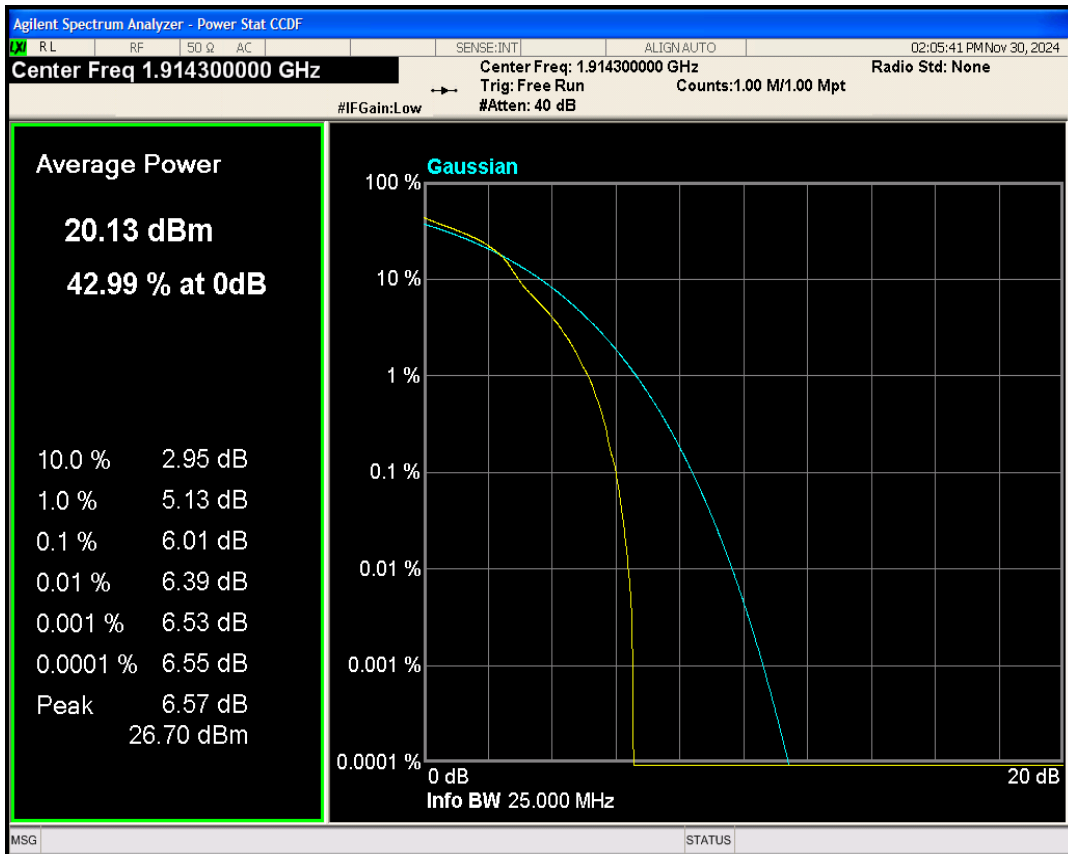
Band25 16QAM BW=1.4MHz Channel=26365 RB Size=1 Position=#0



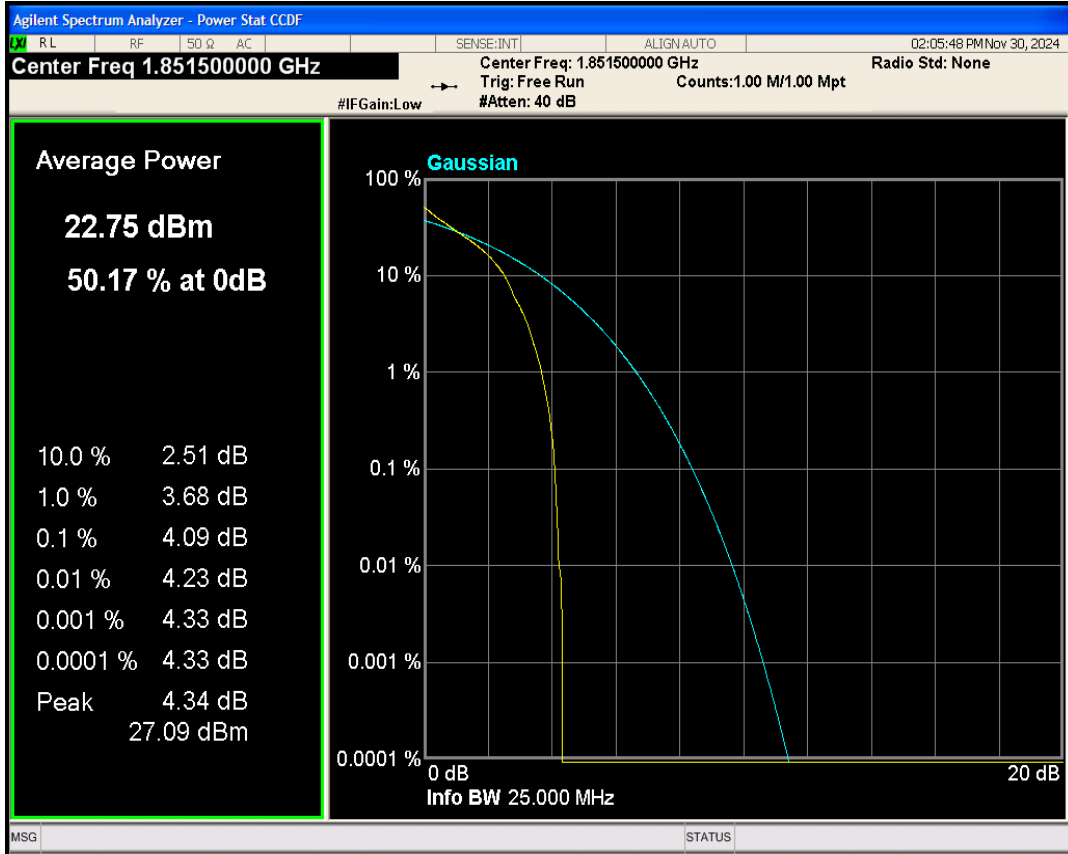
Band25 QPSK BW=1.4MHz Channel=26683 RB Size=1 Position=#0



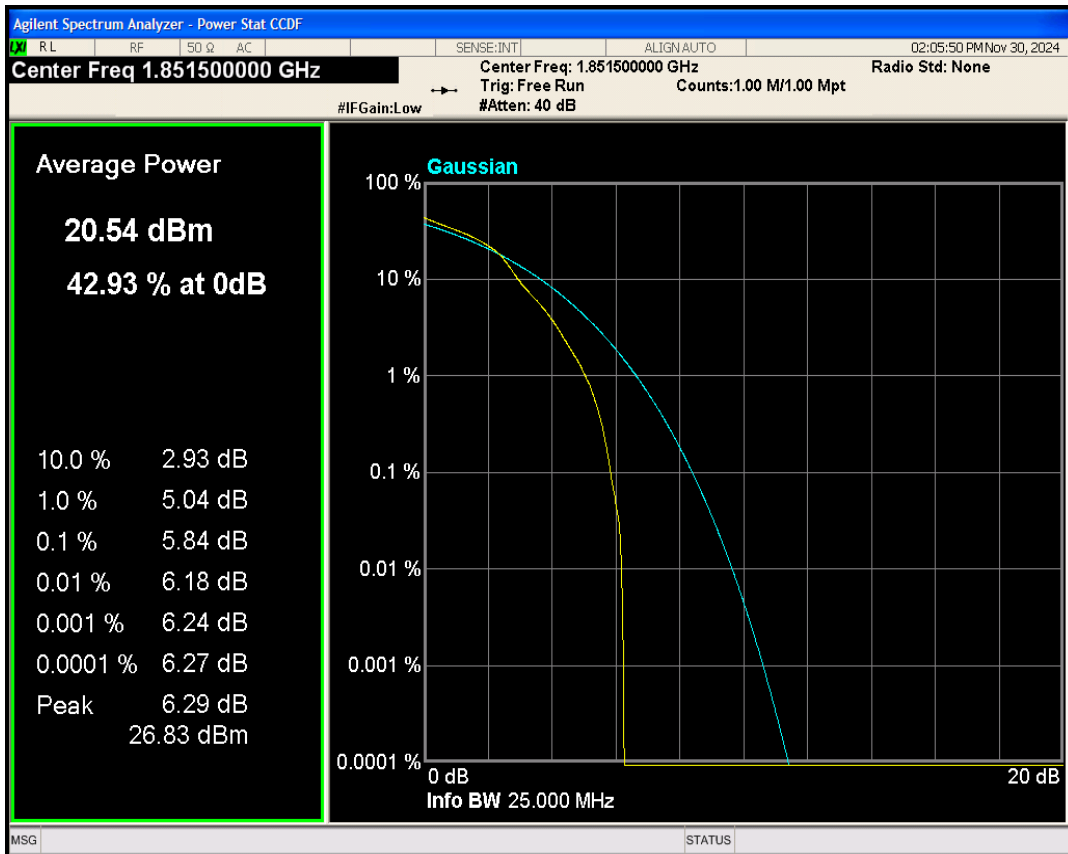
Band25 16QAM BW=1.4MHz Channel=26683 RB Size=1 Position=#0



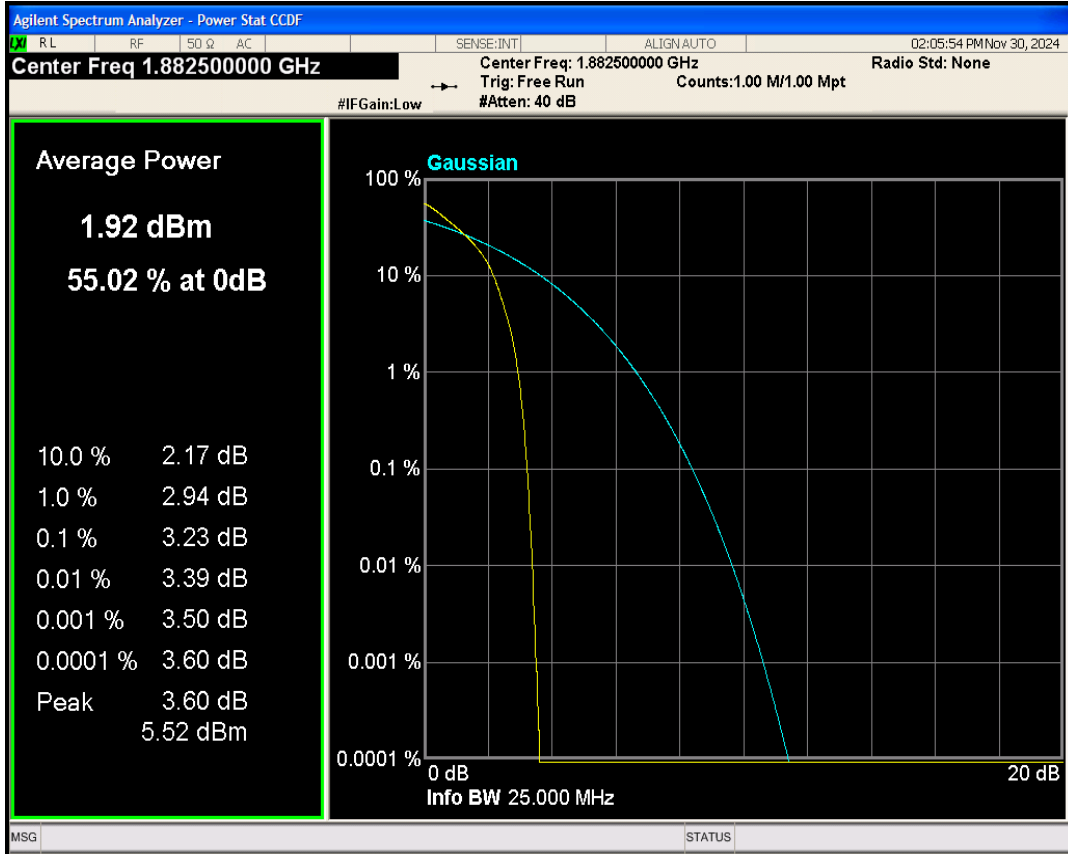
Band25 QPSK BW=3MHz Channel=26055 RB Size=1 Position=#0



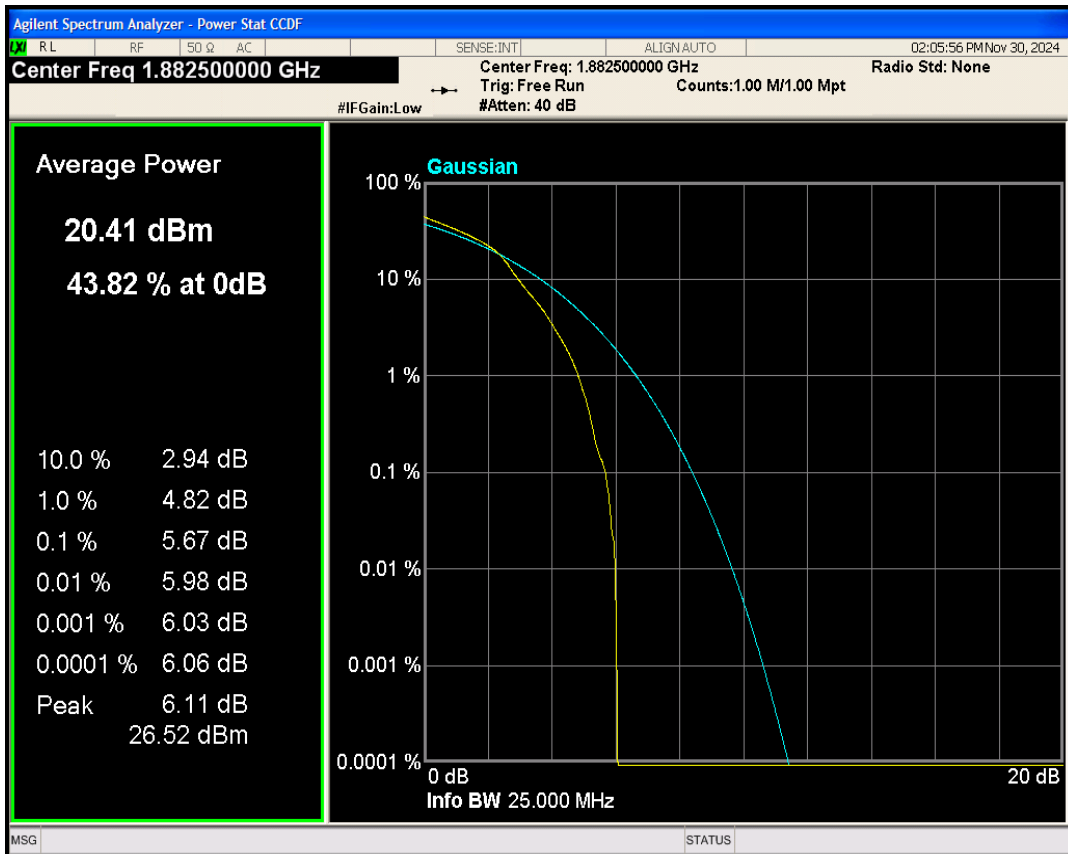
Band25 16QAM BW=3MHz Channel=26055 RB Size=1 Position=#0



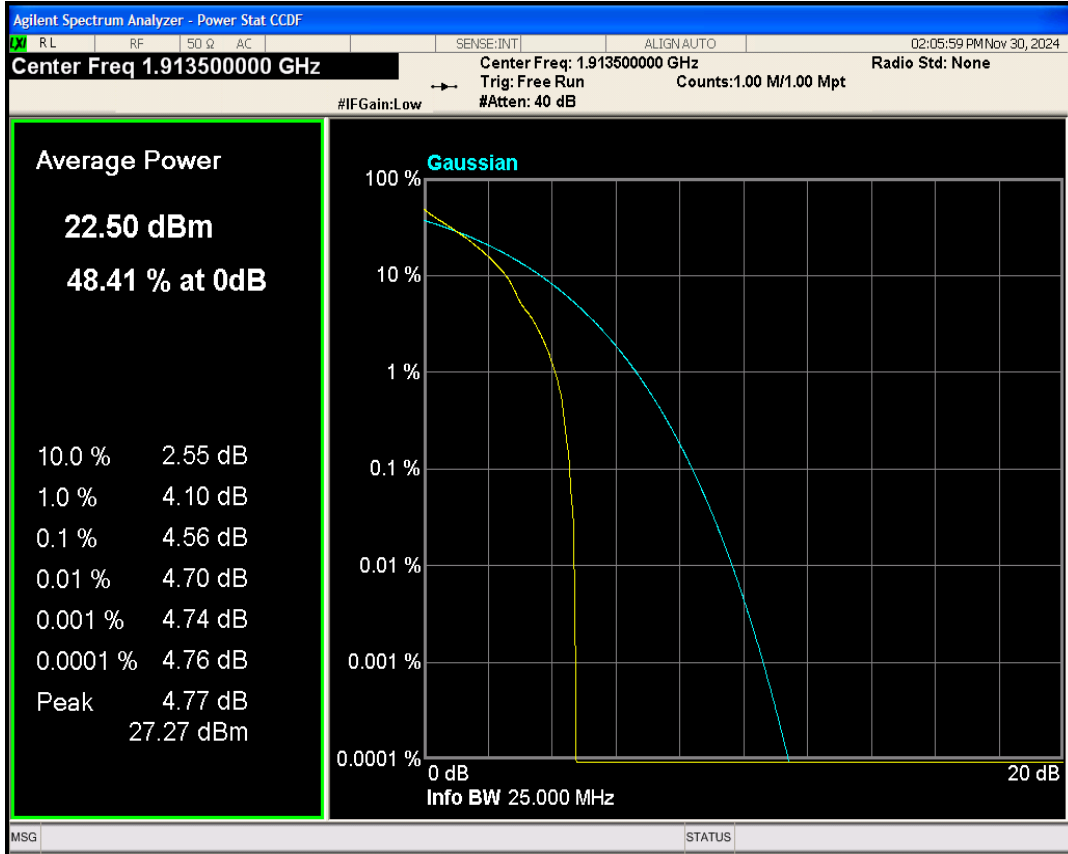
Band25 QPSK BW=3MHz Channel=26365 RB Size=1 Position=#0



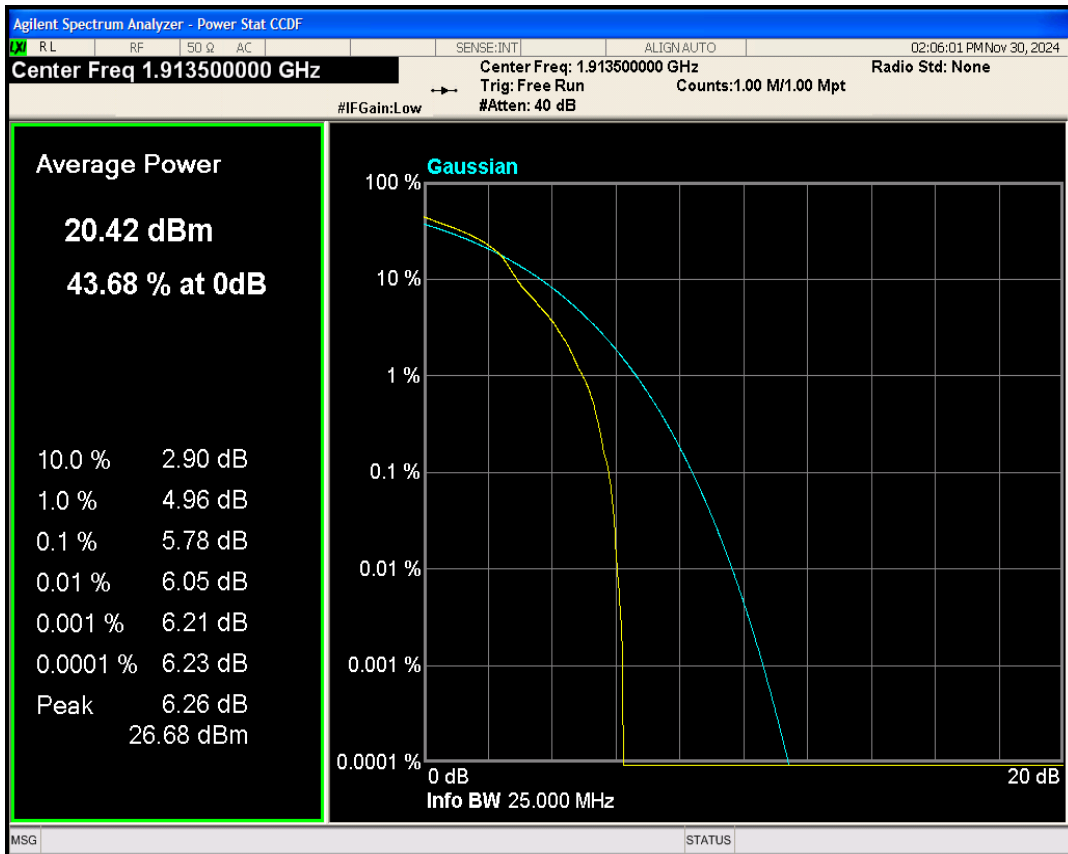
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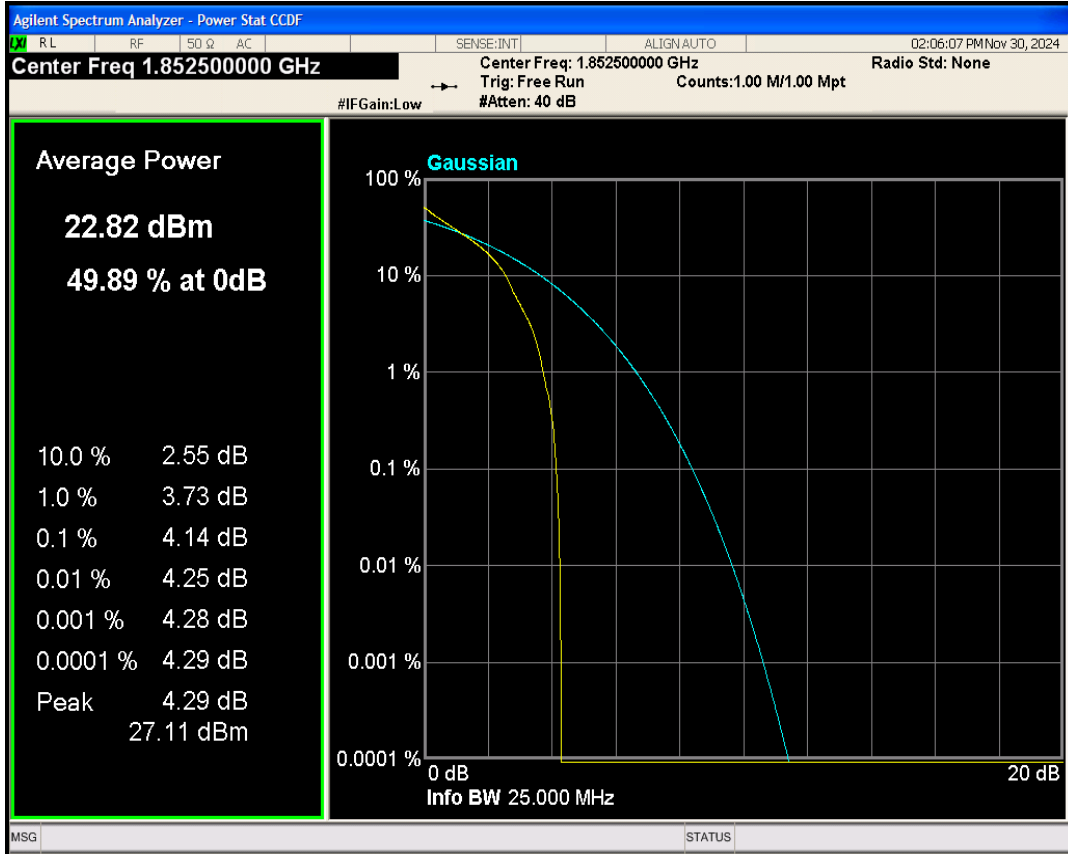
Band25 QPSK BW=3MHz Channel=26675 RB Size=1 Position=#0



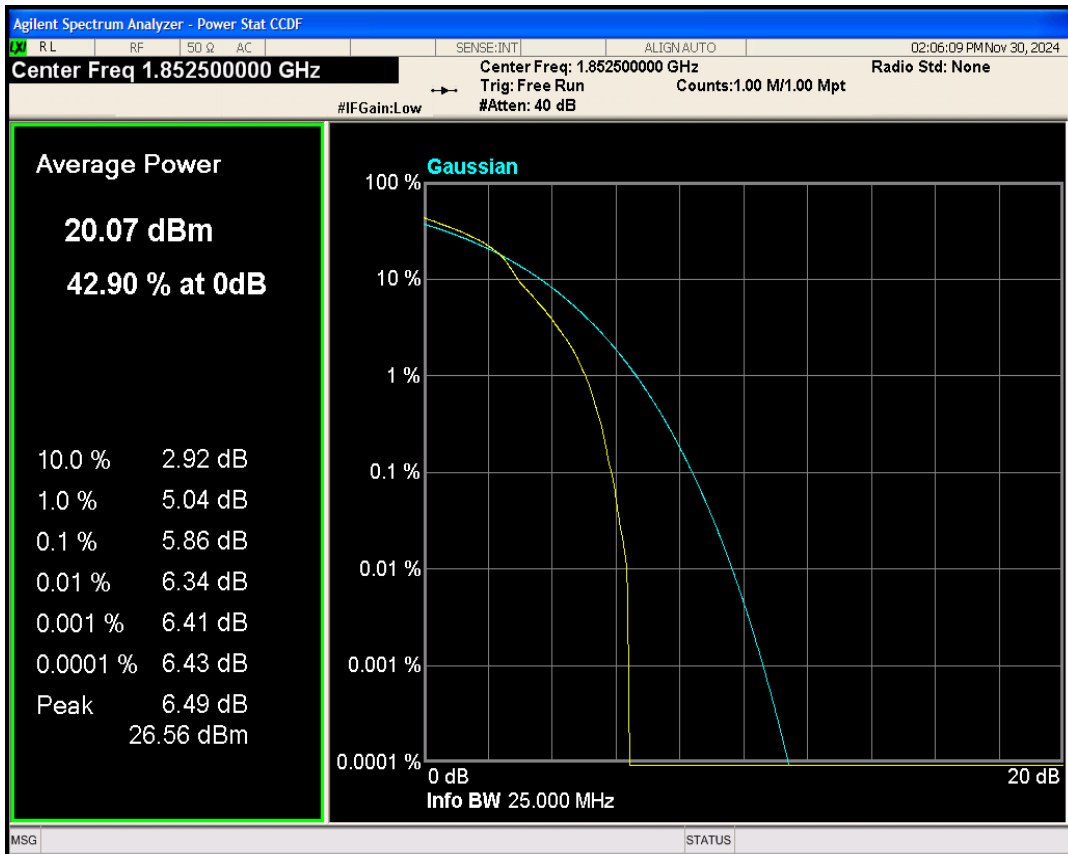
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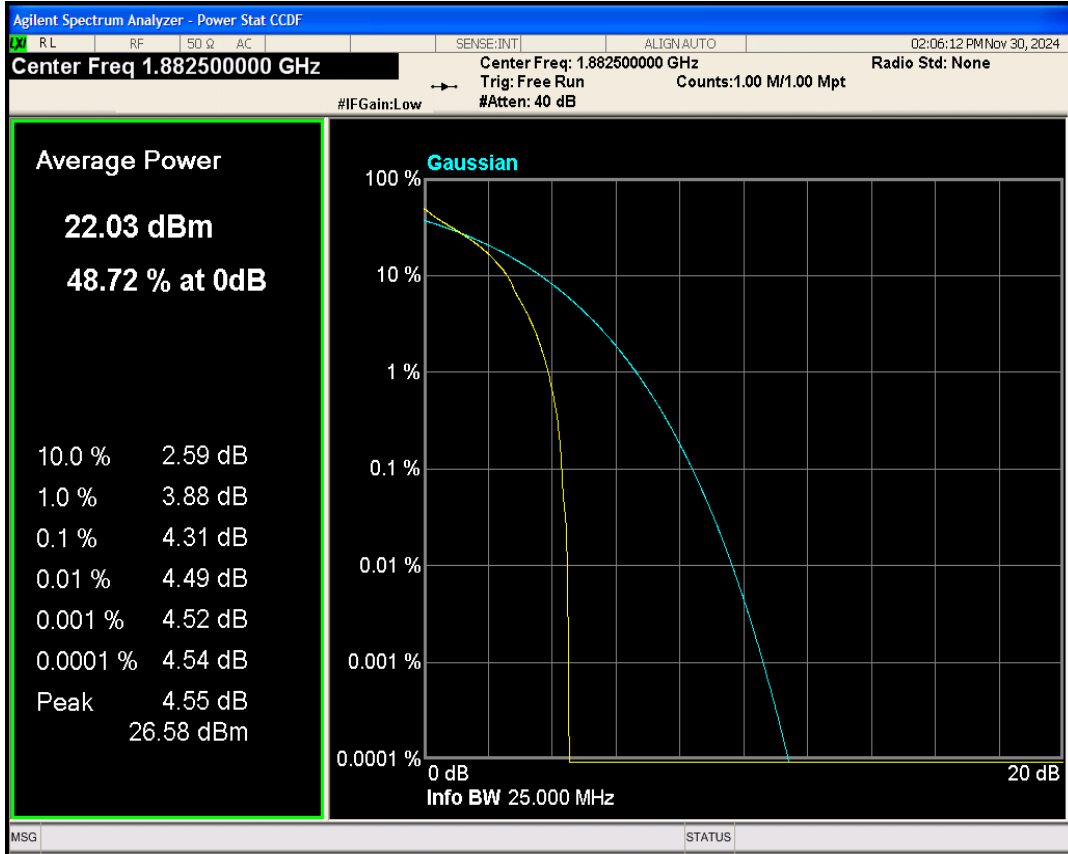
Band25 QPSK BW=5MHz Channel=26065 RB Size=1 Position=#0



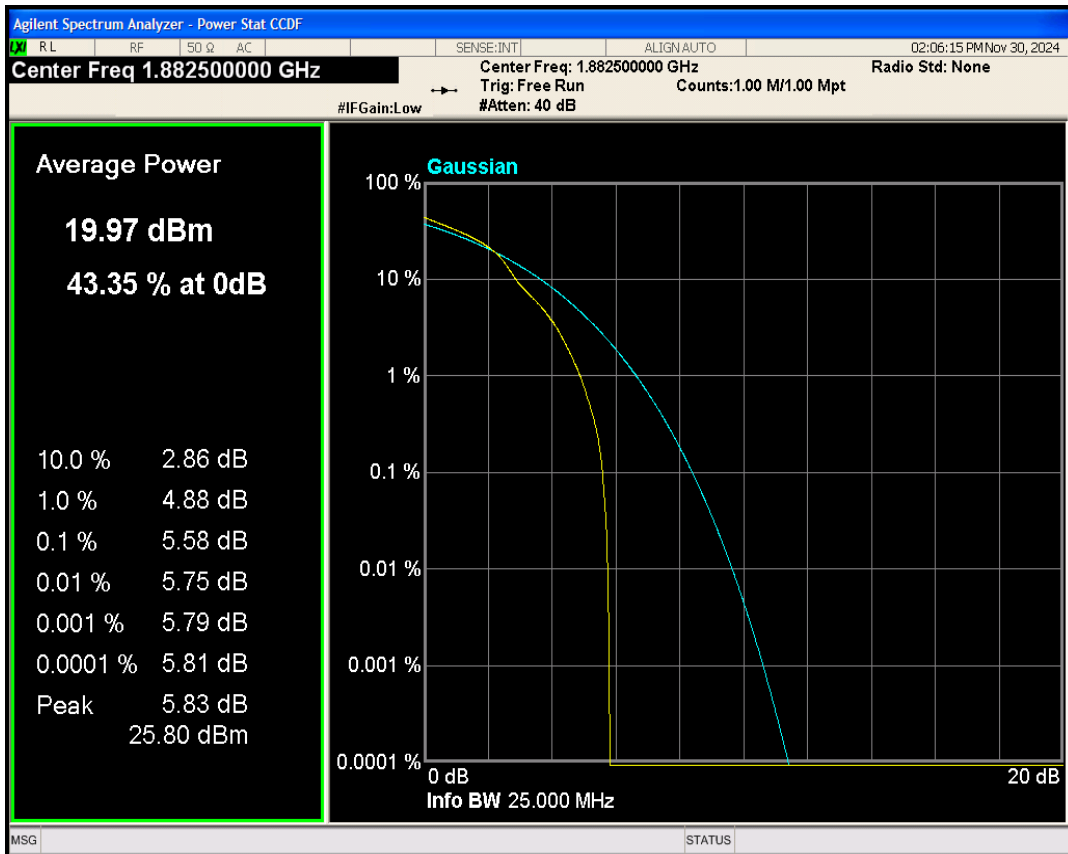
Band25 16QAM BW=5MHz Channel=26065 RB Size=1 Position=#0



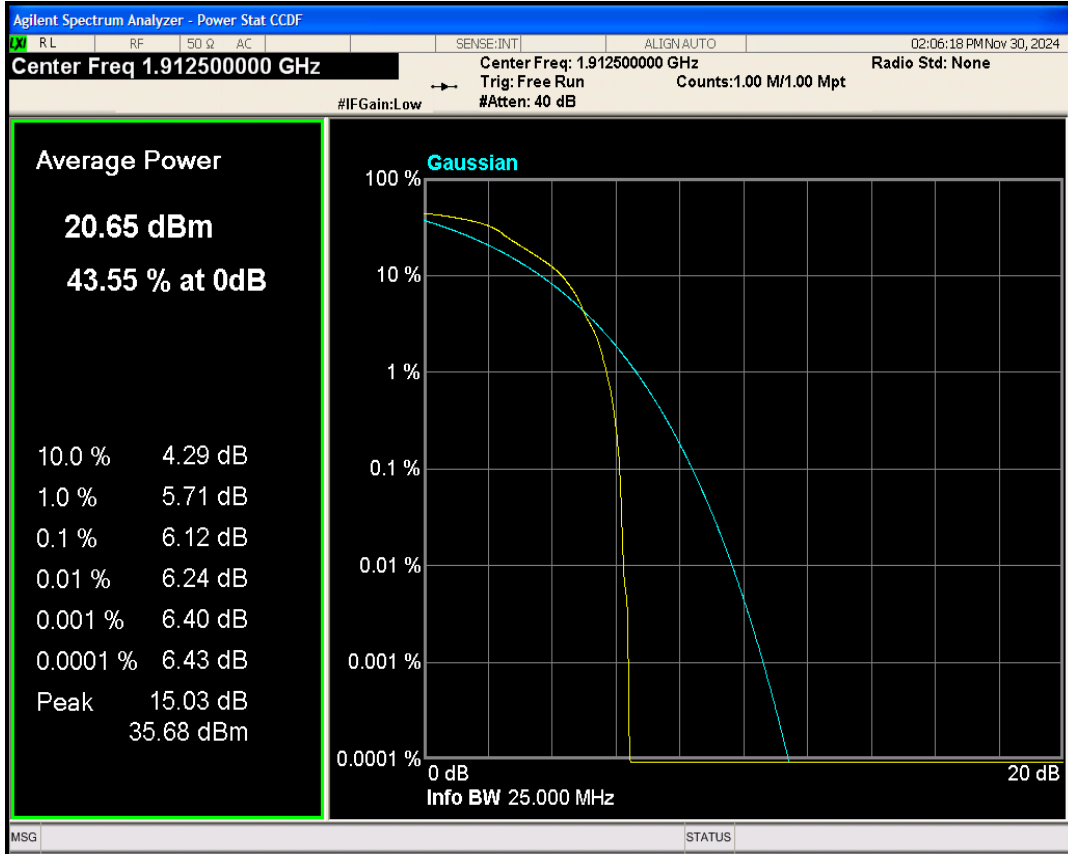
Band25 QPSK BW=5MHz Channel=26365 RB Size=1 Position=#0



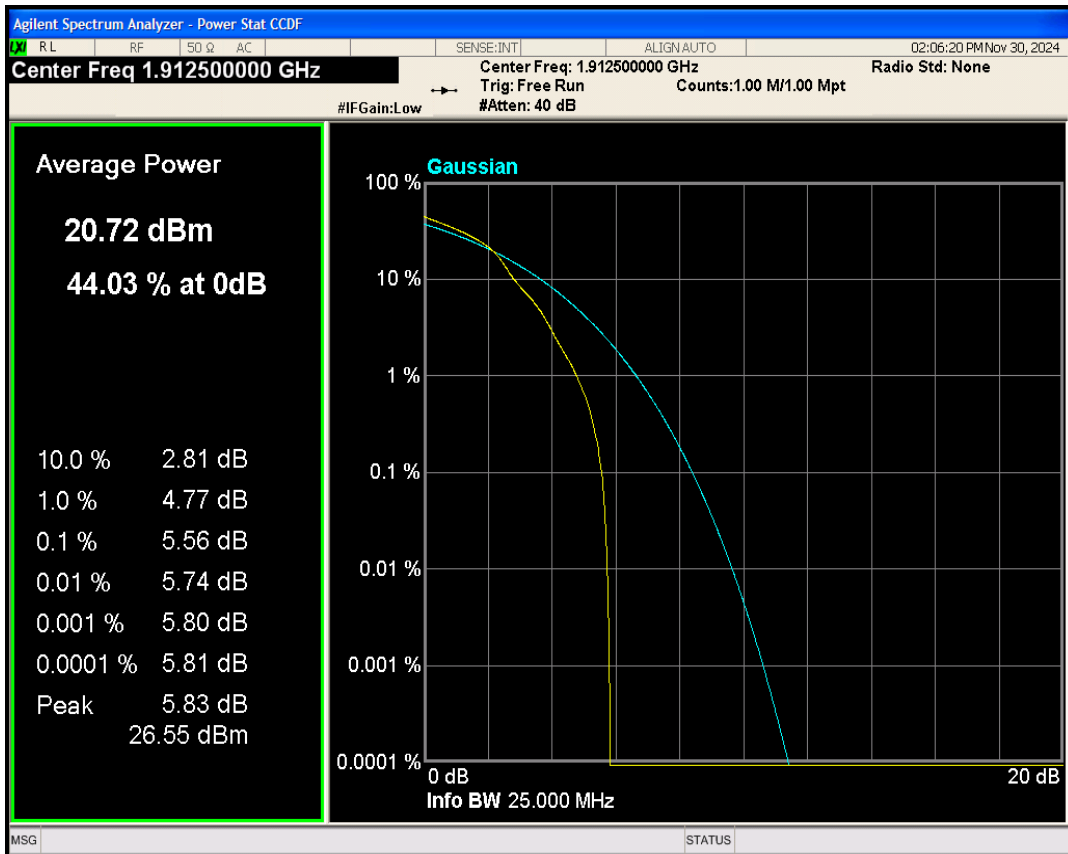
Band25 16QAM BW=5MHz Channel=26365 RB Size=1 Position=#0



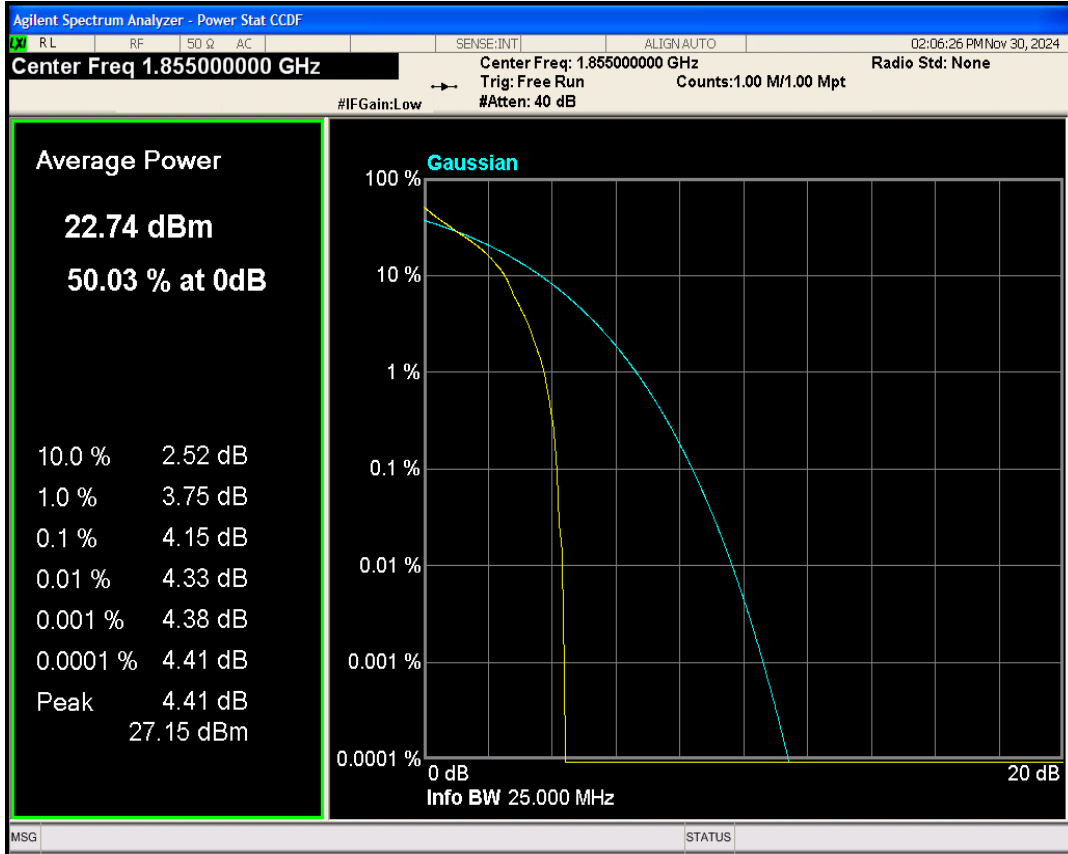
Band25 QPSK BW=5MHz Channel=26665 RB Size=1 Position=#0



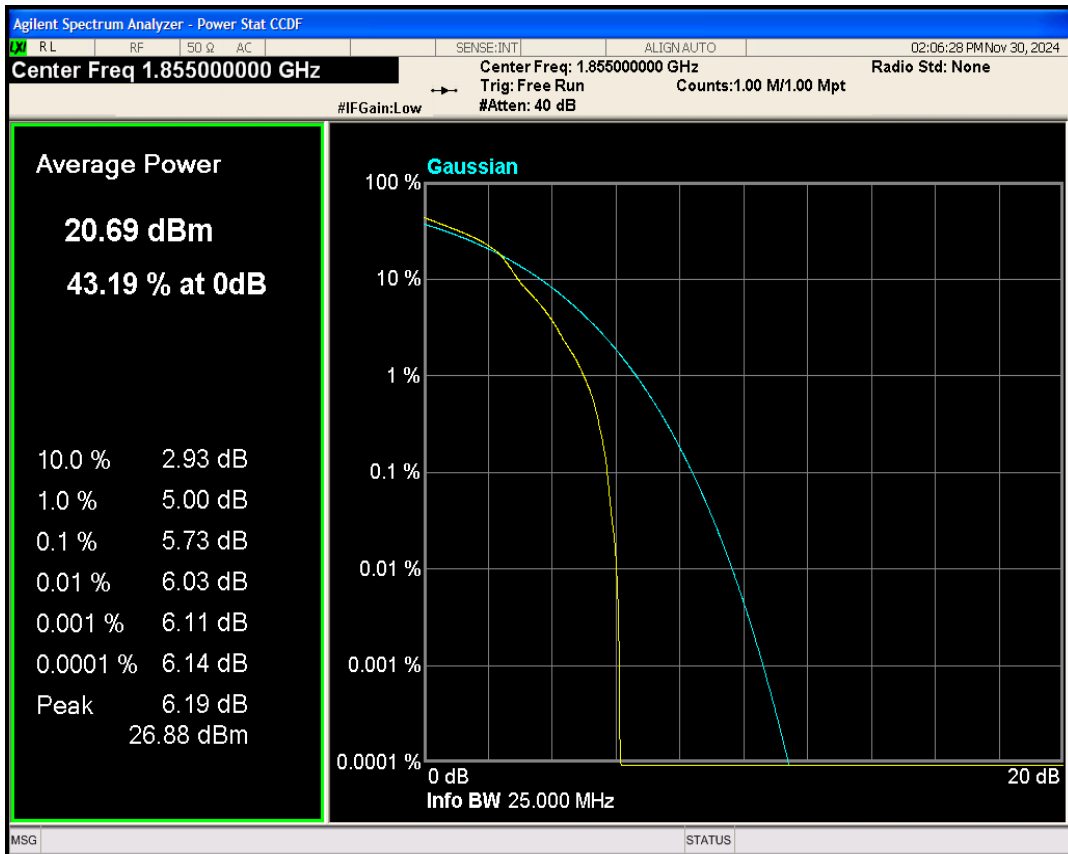
Band25 16QAM BW=5MHz Channel=26665 RB Size=1 Position=#0



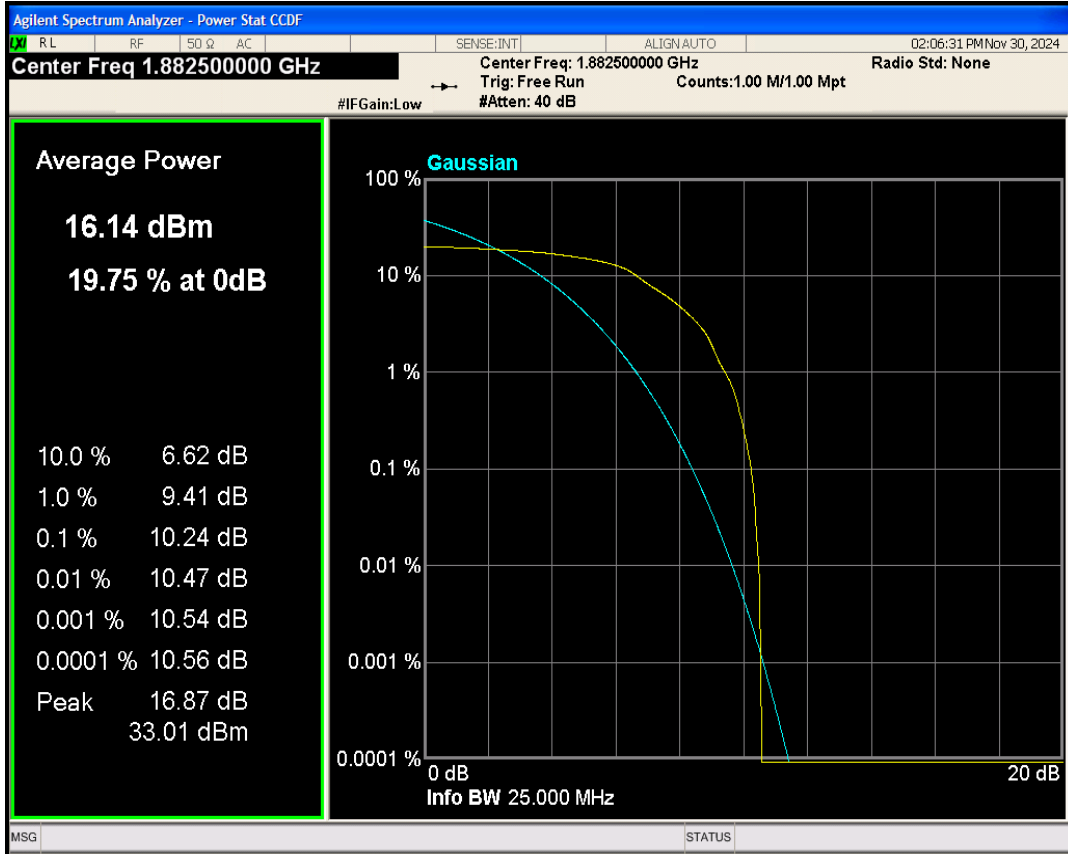
Band25 QPSK BW=10MHz Channel=26090 RB Size=1 Position=#0



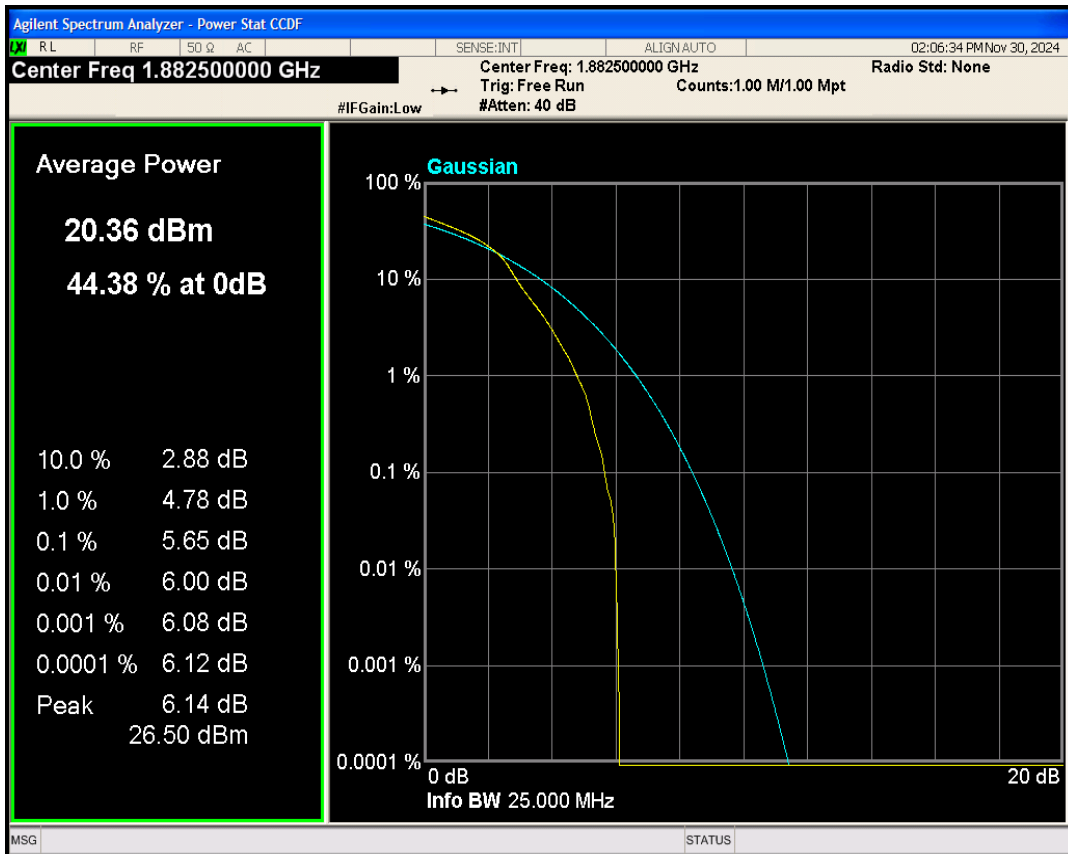
Band25 16QAM BW=10MHz Channel=26090 RB Size=1 Position=#0



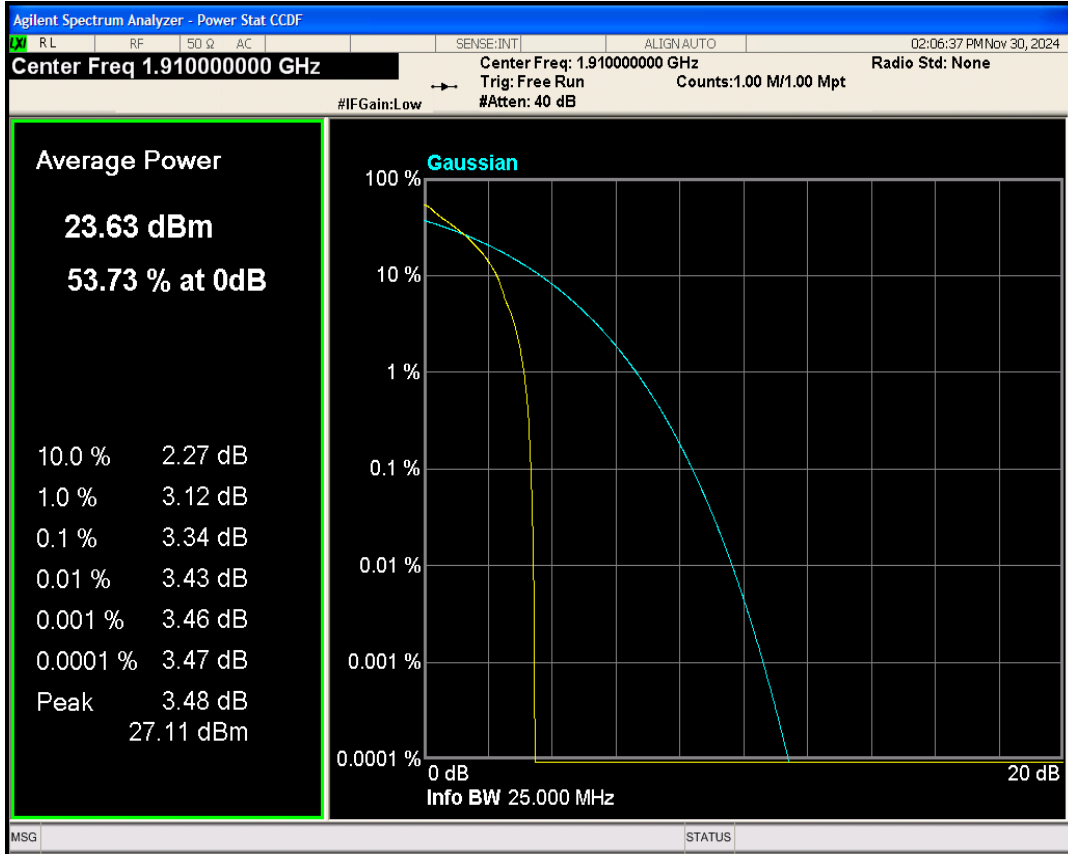
Band25 QPSK BW=10MHz Channel=26365 RB Size=1 Position=#0



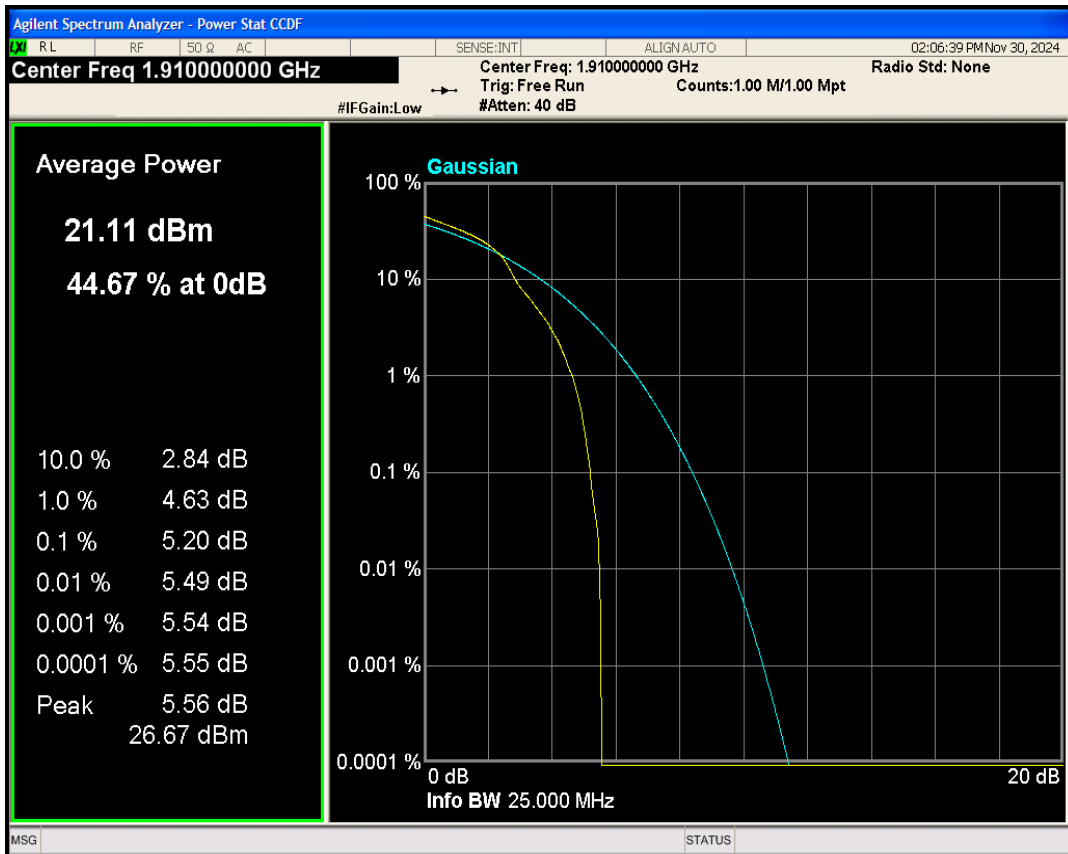
Band25 16QAM BW=10MHz Channel=26365 RB Size=1 Position=#0



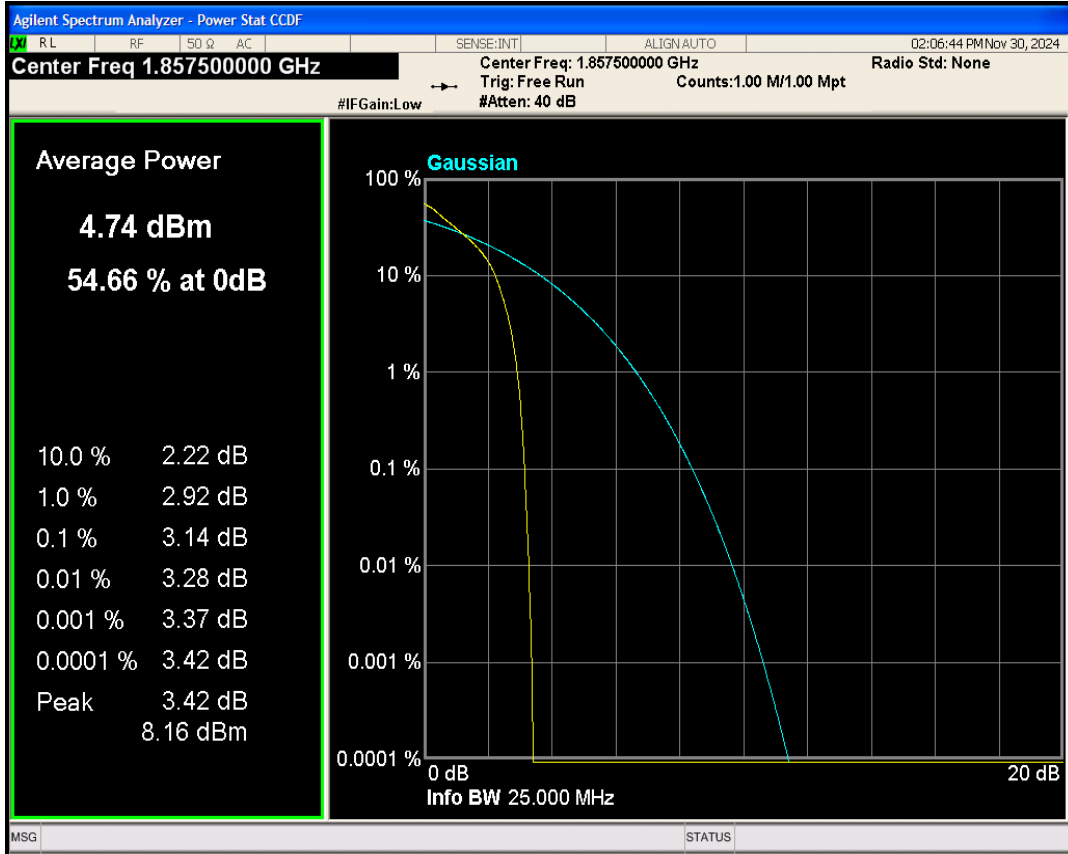
Band25 QPSK BW=10MHz Channel=26640 RB Size=1 Position=#0



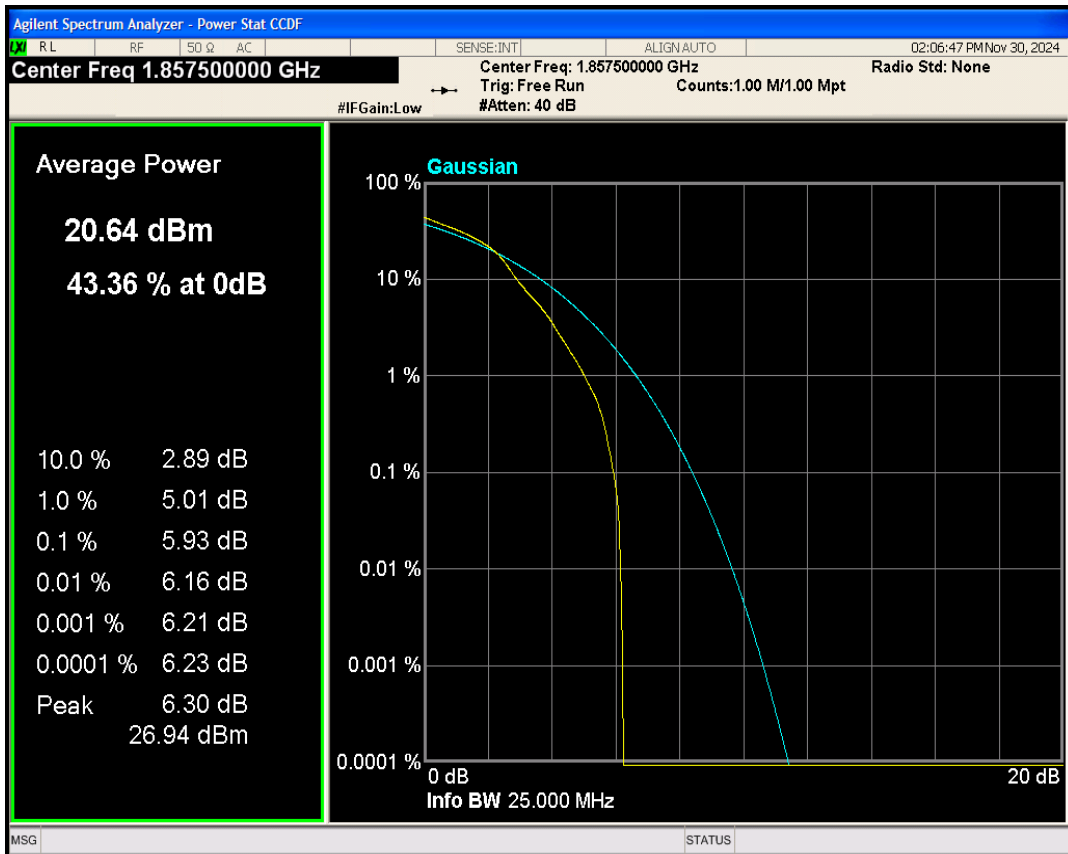
Band25 16QAM BW=10MHz Channel=26640 RB Size=1 Position=#0



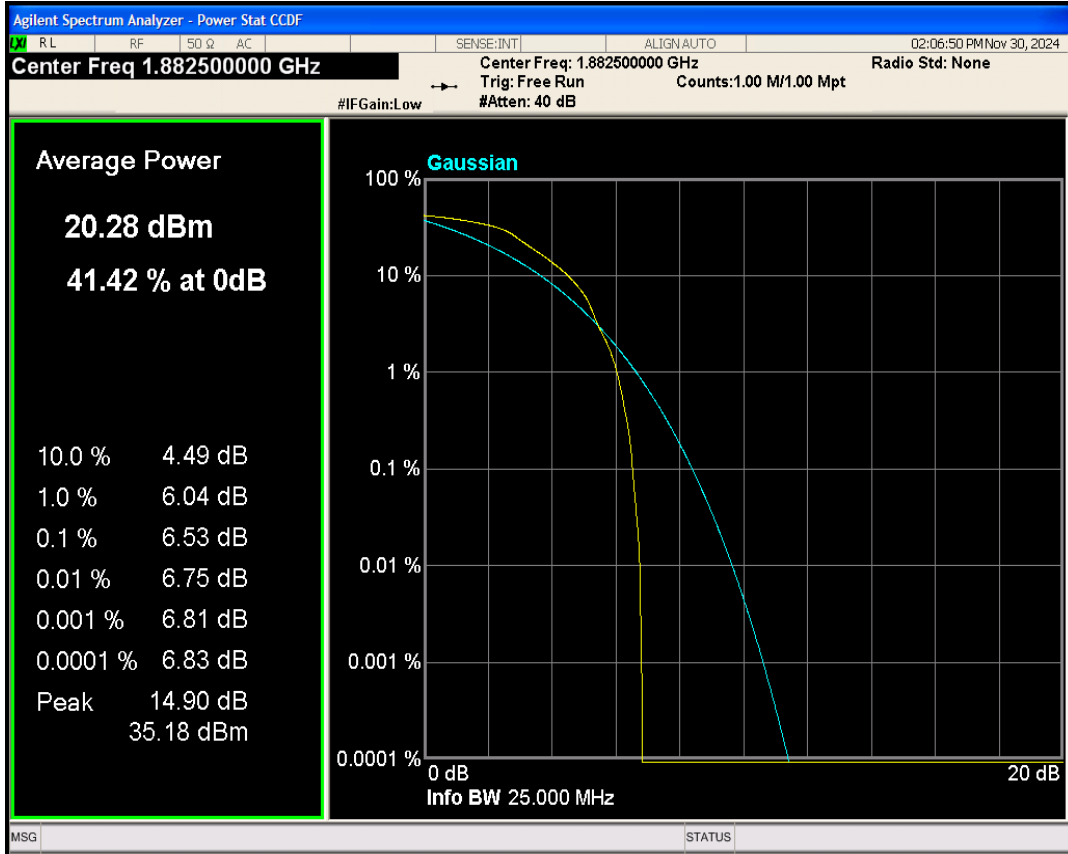
Band25 QPSK BW=15MHz Channel=26115 RB Size=1 Position=#0



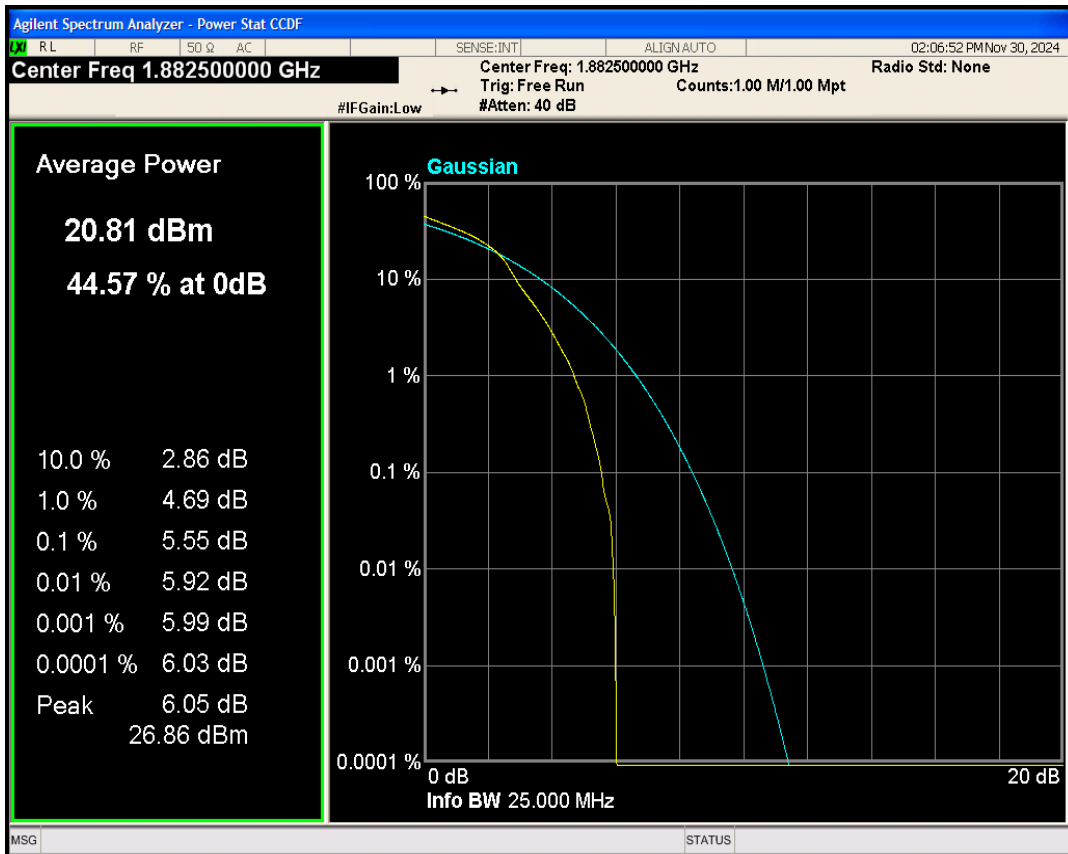
Band25 16QAM BW=15MHz Channel=26115 RB Size=1 Position=#0



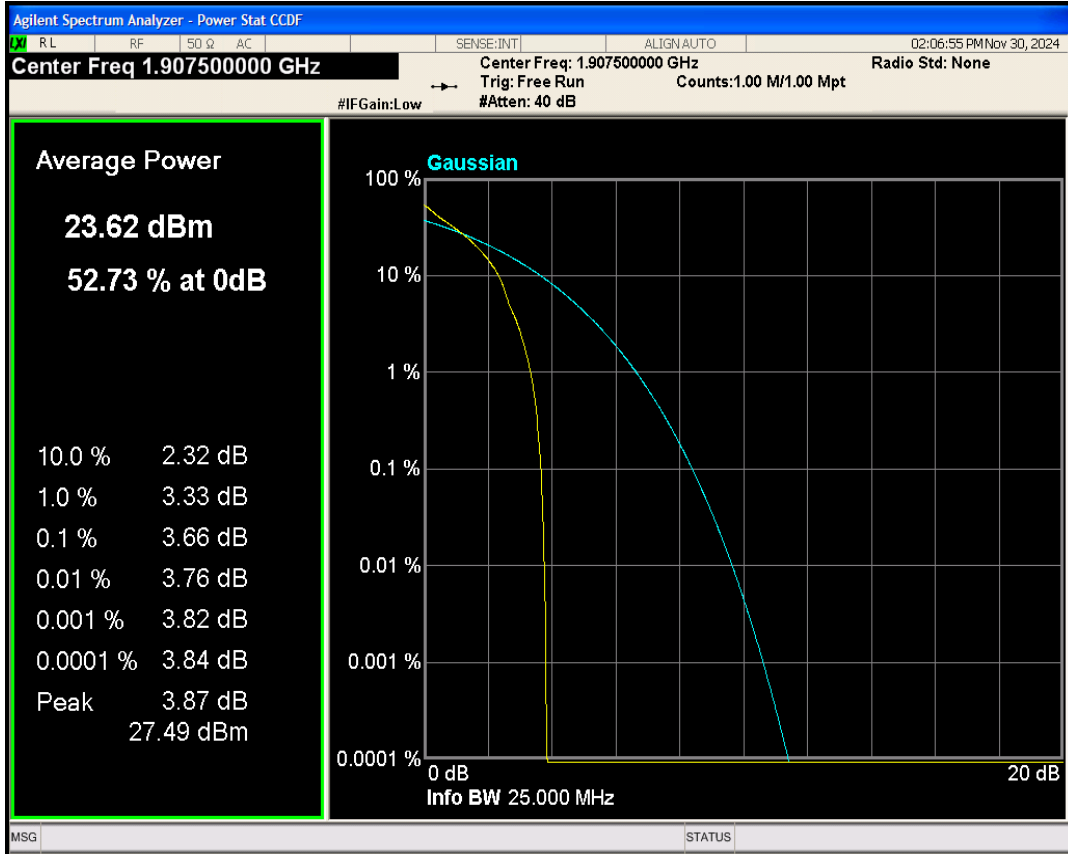
Band25 QPSK BW=15MHz Channel=26365 RB Size=1 Position=#0



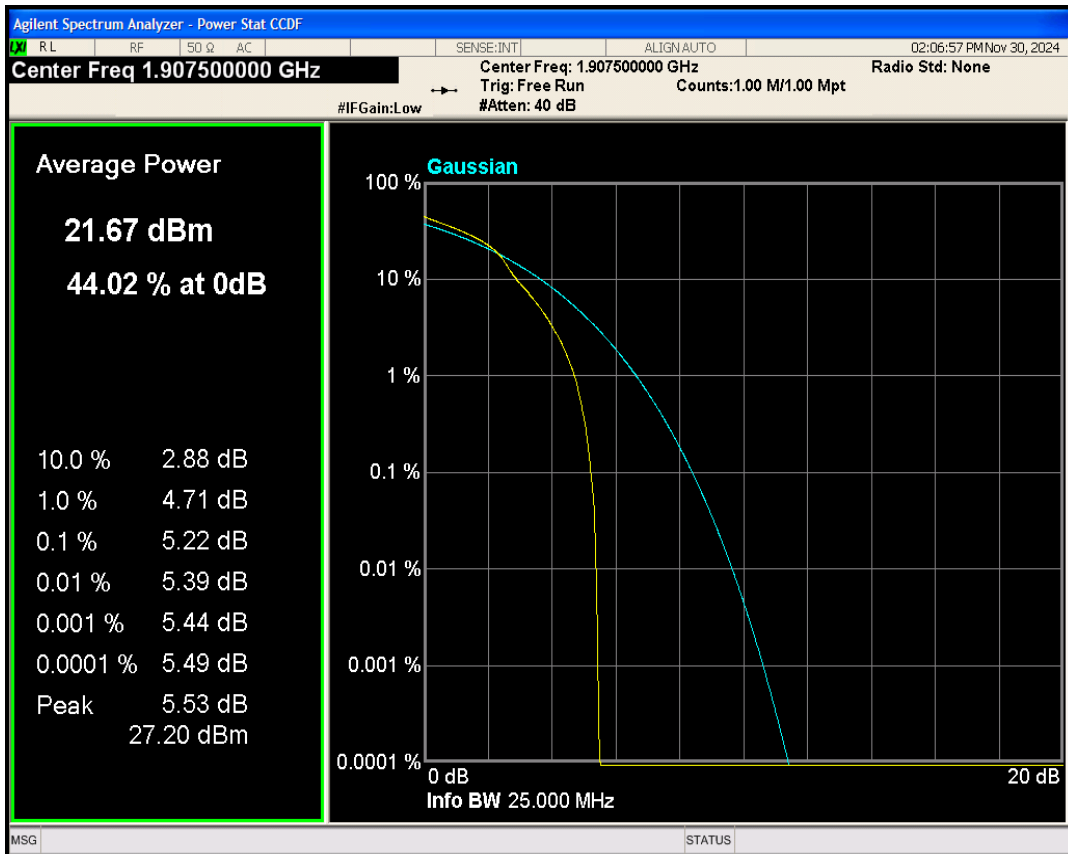
Band25 16QAM BW=15MHz Channel=26365 RB Size=1 Position=#0



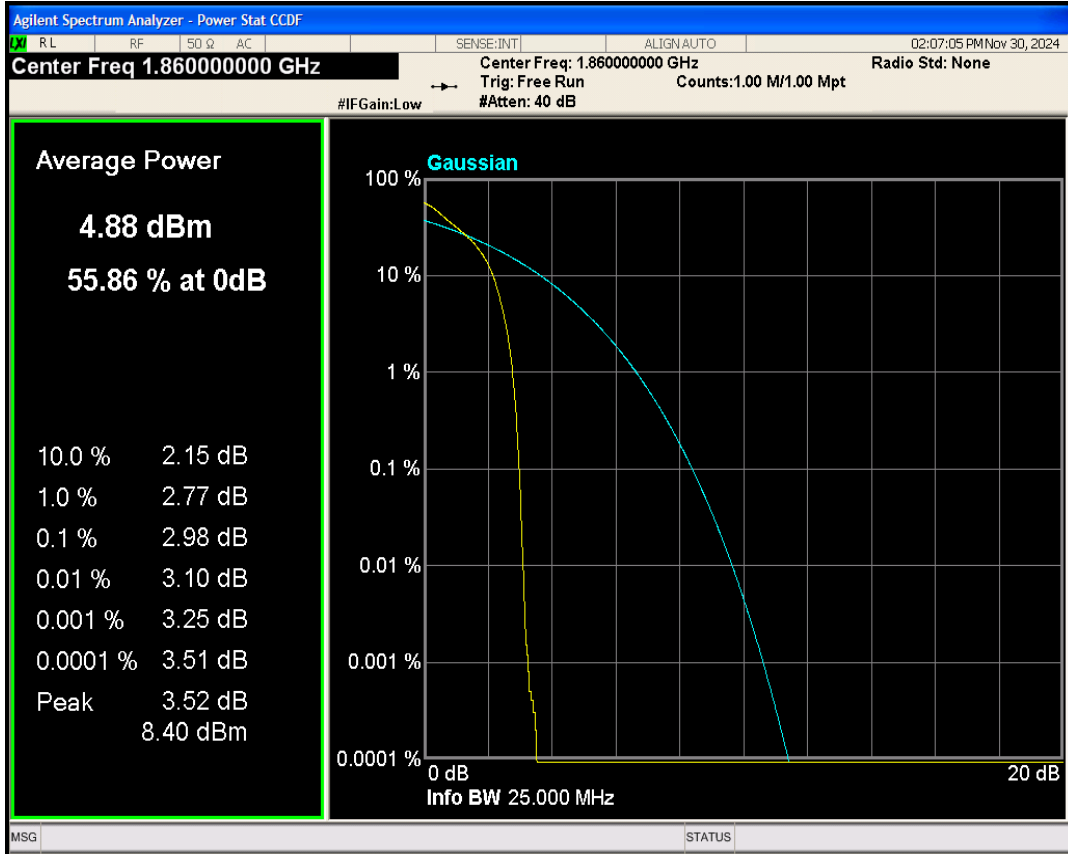
Band25 QPSK BW=15MHz Channel=26615 RB Size=1 Position=#0



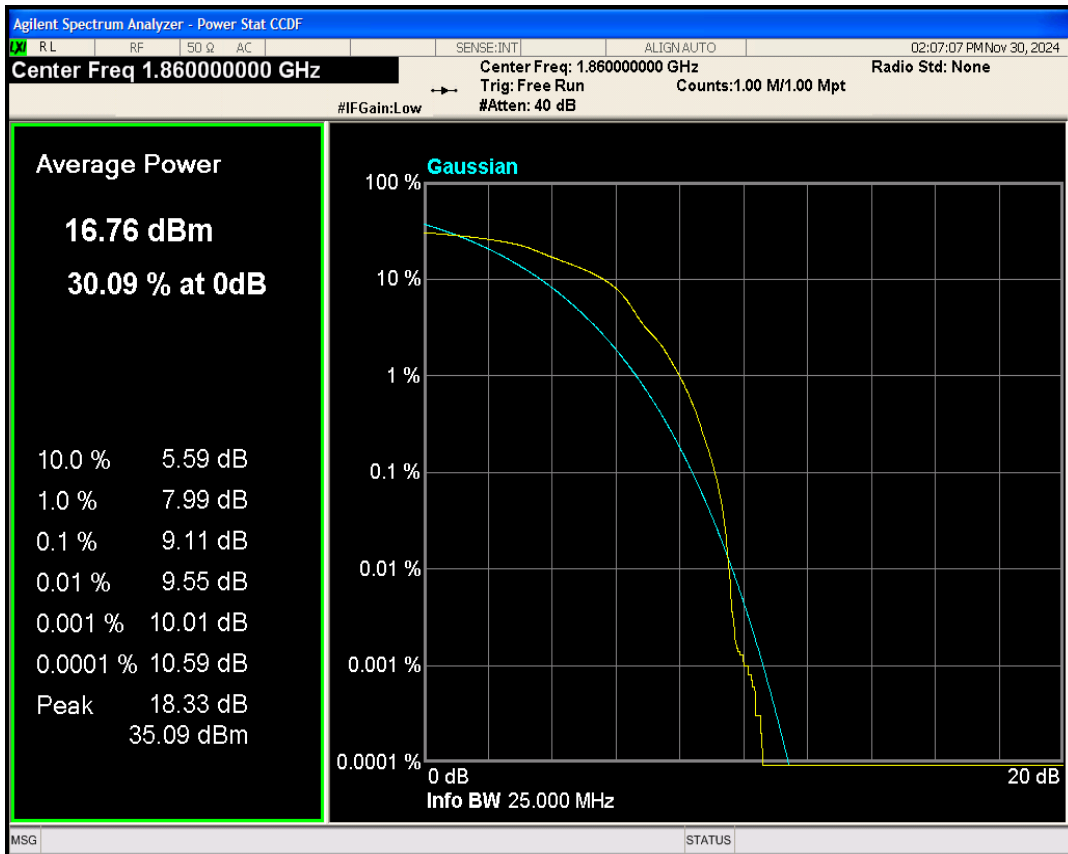
Band25 16QAM BW=15MHz Channel=26615 RB Size=1 Position=#0



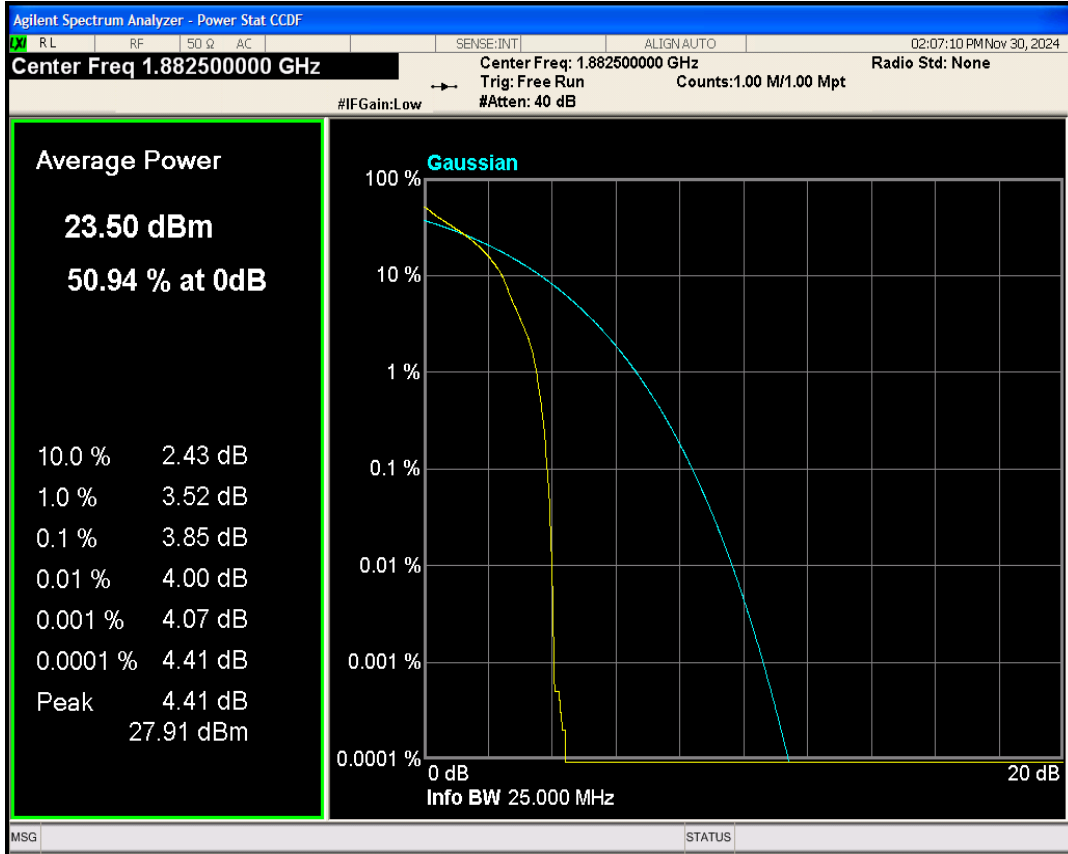
Band25 QPSK BW=20MHz Channel=26140 RB Size=1 Position=#0



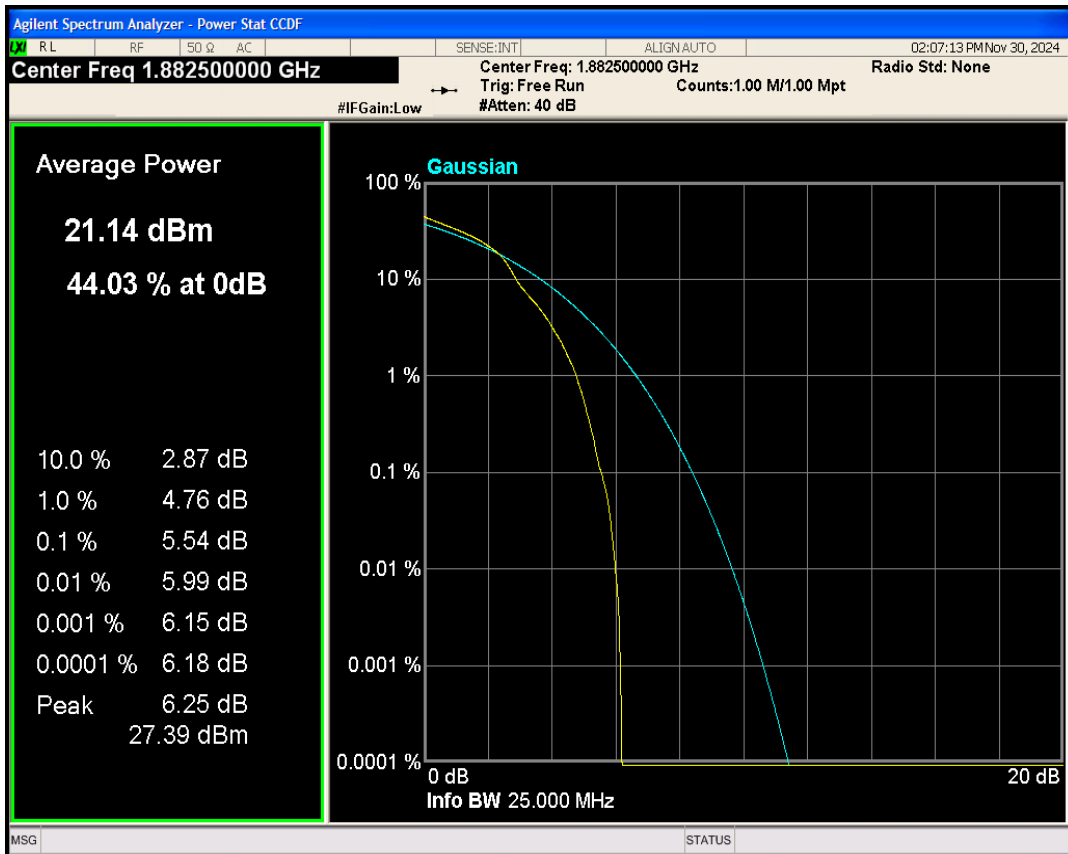
Band25 16QAM BW=20MHz Channel=26140 RB Size=1 Position=#0



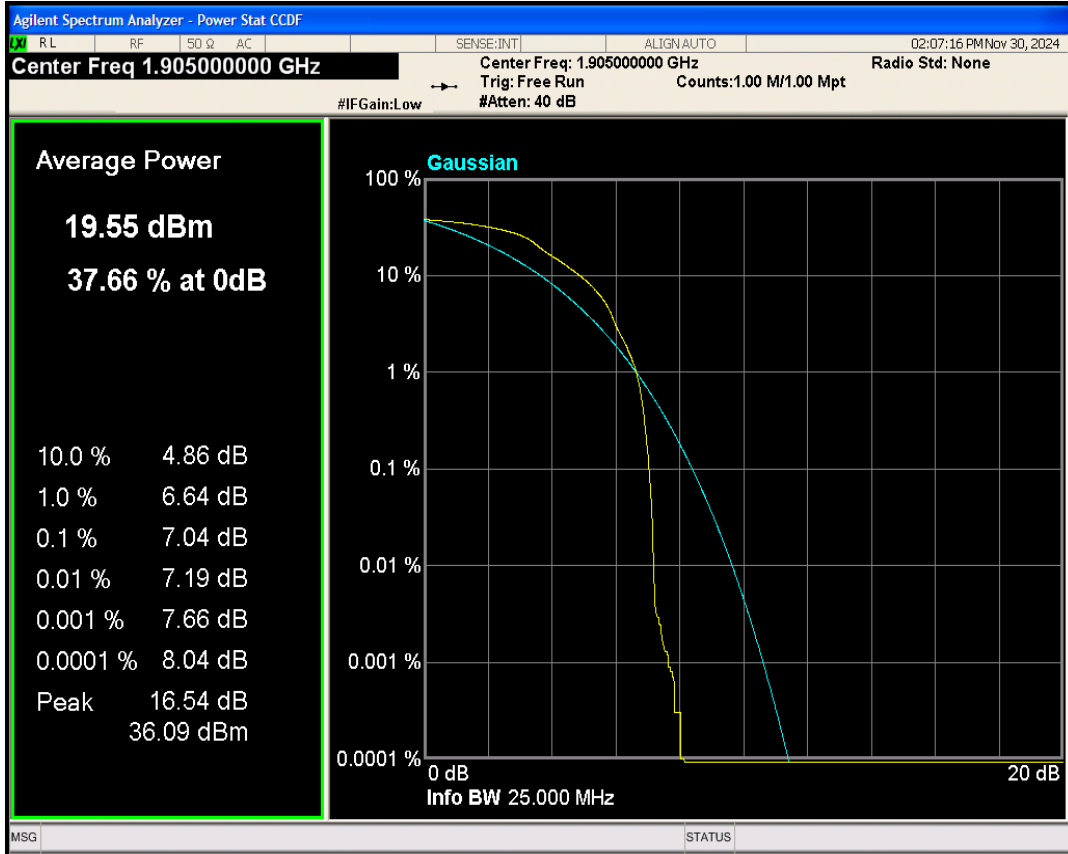
Band25 QPSK BW=20MHz Channel=26365 RB Size=1 Position=#0



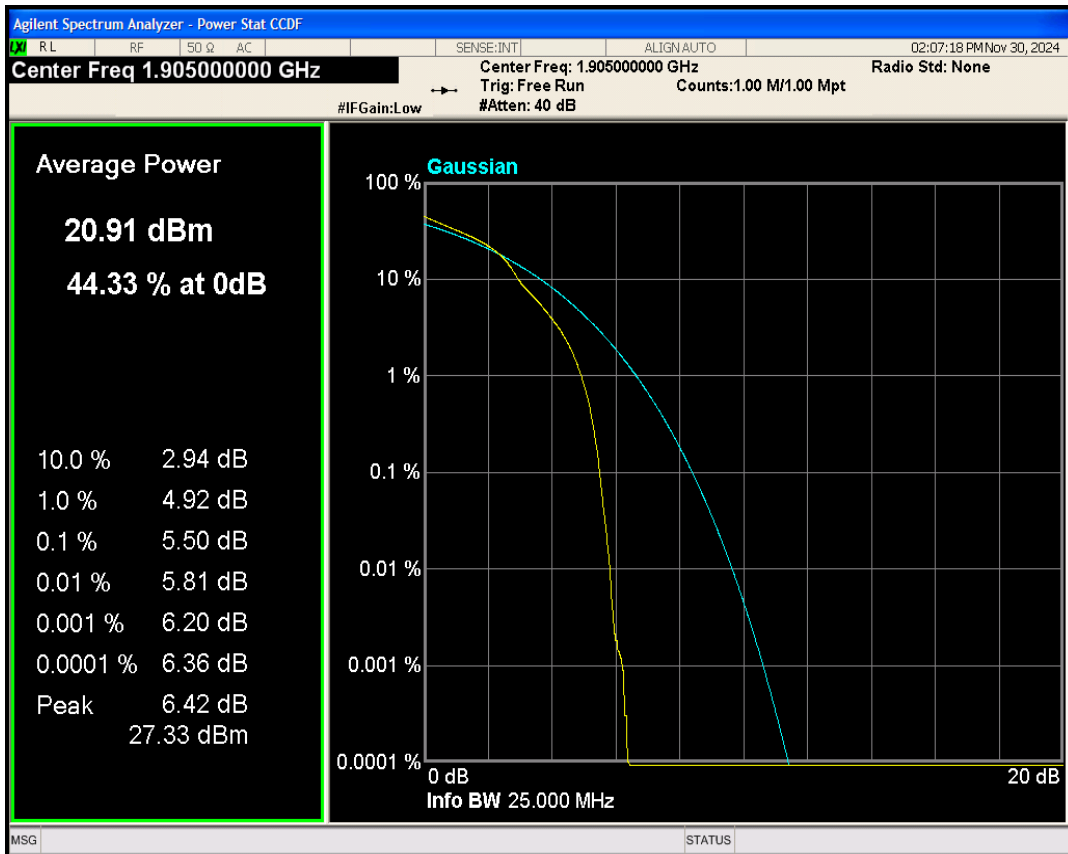
Band25 16QAM BW=20MHz Channel=26365 RB Size=1 Position=#0



Band25 QPSK BW=20MHz Channel=26590 RB Size=1 Position=#0



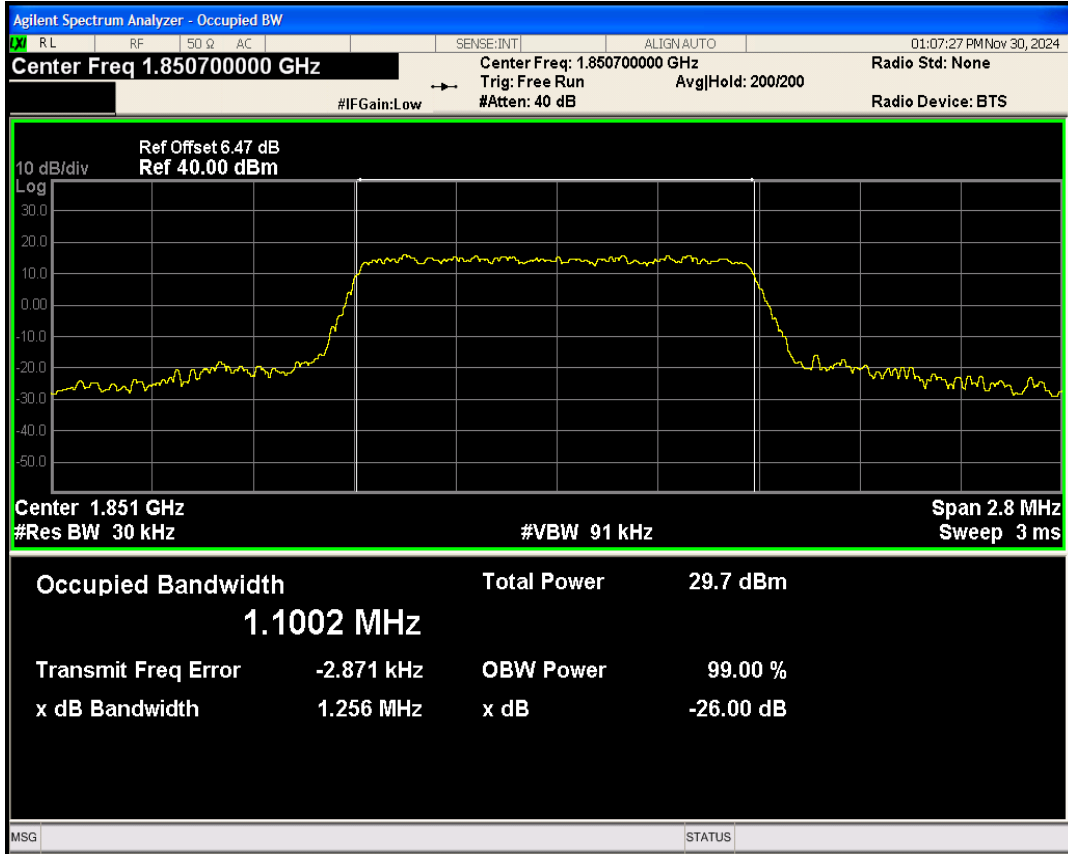
Band25 16QAM BW=20MHz Channel=26590 RB Size=1 Position=#0



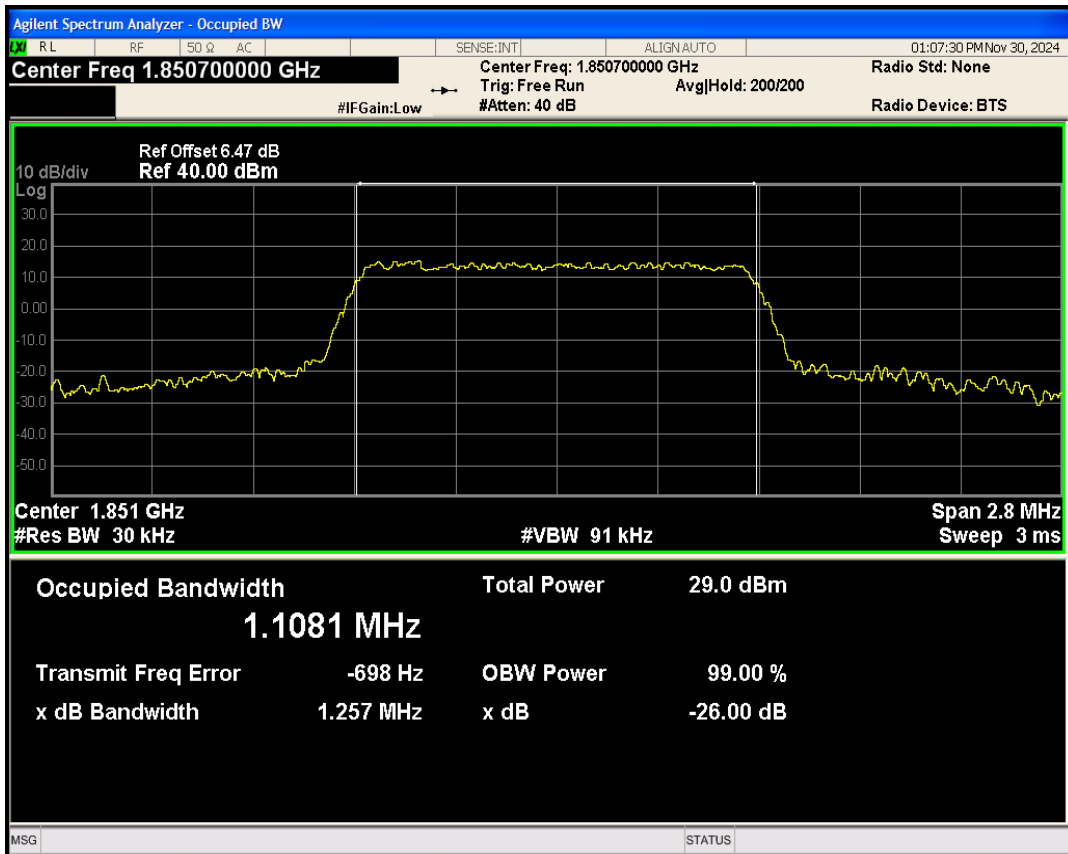
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band25	1.4	26047	6	#0	QPSK	1.100	1.256	PASS
Band25	1.4	26047	6	#0	16QAM	1.108	1.257	PASS
Band25	1.4	26365	6	#0	QPSK	1.097	1.248	PASS
Band25	1.4	26365	6	#0	16QAM	1.092	1.252	PASS
Band25	1.4	26683	6	#0	QPSK	1.094	1.245	PASS
Band25	1.4	26683	6	#0	16QAM	1.098	1.246	PASS
Band25	3	26055	15	#0	QPSK	2.706	3.048	PASS
Band25	3	26055	15	#0	16QAM	2.718	3.031	PASS
Band25	3	26365	15	#0	QPSK	2.708	3.019	PASS
Band25	3	26365	15	#0	16QAM	2.700	3.034	PASS
Band25	3	26675	15	#0	QPSK	2.716	3.018	PASS
Band25	3	26675	15	#0	16QAM	2.710	3.057	PASS
Band25	5	26065	25	#0	QPSK	4.503	4.941	PASS
Band25	5	26065	25	#0	16QAM	4.505	4.927	PASS
Band25	5	26365	25	#0	QPSK	4.518	4.948	PASS
Band25	5	26365	25	#0	16QAM	4.536	4.981	PASS
Band25	5	26665	25	#0	QPSK	4.517	4.925	PASS
Band25	5	26665	25	#0	16QAM	4.506	4.962	PASS
Band25	10	26090	50	#0	QPSK	9.027	9.757	PASS
Band25	10	26090	50	#0	16QAM	8.998	9.722	PASS
Band25	10	26365	50	#0	QPSK	8.992	9.821	PASS
Band25	10	26365	50	#0	16QAM	9.015	9.837	PASS
Band25	10	26640	50	#0	QPSK	8.980	9.804	PASS
Band25	10	26640	50	#0	16QAM	8.983	9.918	PASS
Band25	15	26115	75	#0	QPSK	13.476	15.000	PASS
Band25	15	26115	75	#0	16QAM	13.532	14.969	PASS
Band25	15	26365	75	#0	QPSK	13.502	14.683	PASS
Band25	15	26365	75	#0	16QAM	13.524	14.869	PASS
Band25	15	26615	75	#0	QPSK	13.447	14.648	PASS
Band25	15	26615	75	#0	16QAM	13.420	14.811	PASS
Band25	20	26140	100	#0	QPSK	18.080	19.564	PASS
Band25	20	26140	100	#0	16QAM	18.031	19.573	PASS
Band25	20	26365	100	#0	QPSK	18.065	19.533	PASS
Band25	20	26365	100	#0	16QAM	18.009	19.484	PASS
Band25	20	26590	100	#0	QPSK	17.894	19.352	PASS
Band25	20	26590	100	#0	16QAM	17.893	19.406	PASS

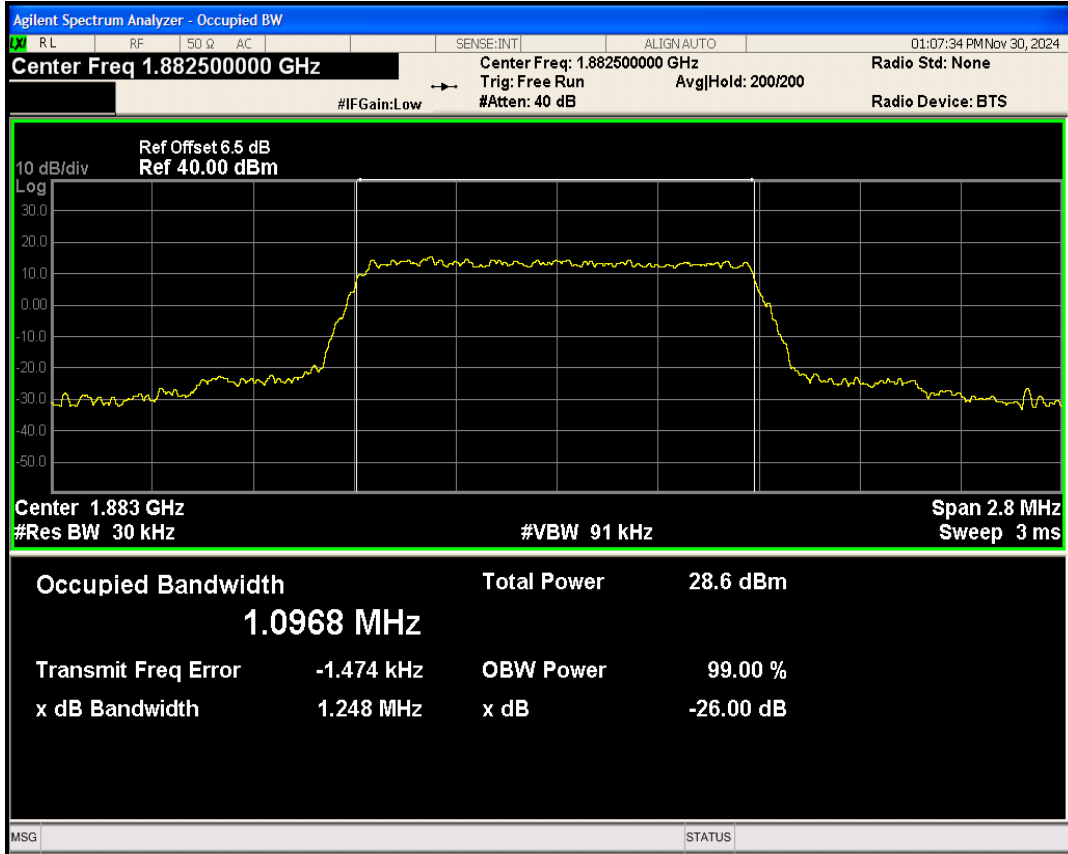
Band25 QPSK BW=1.4MHz Channel=26047 RB Size=6 Position=#0



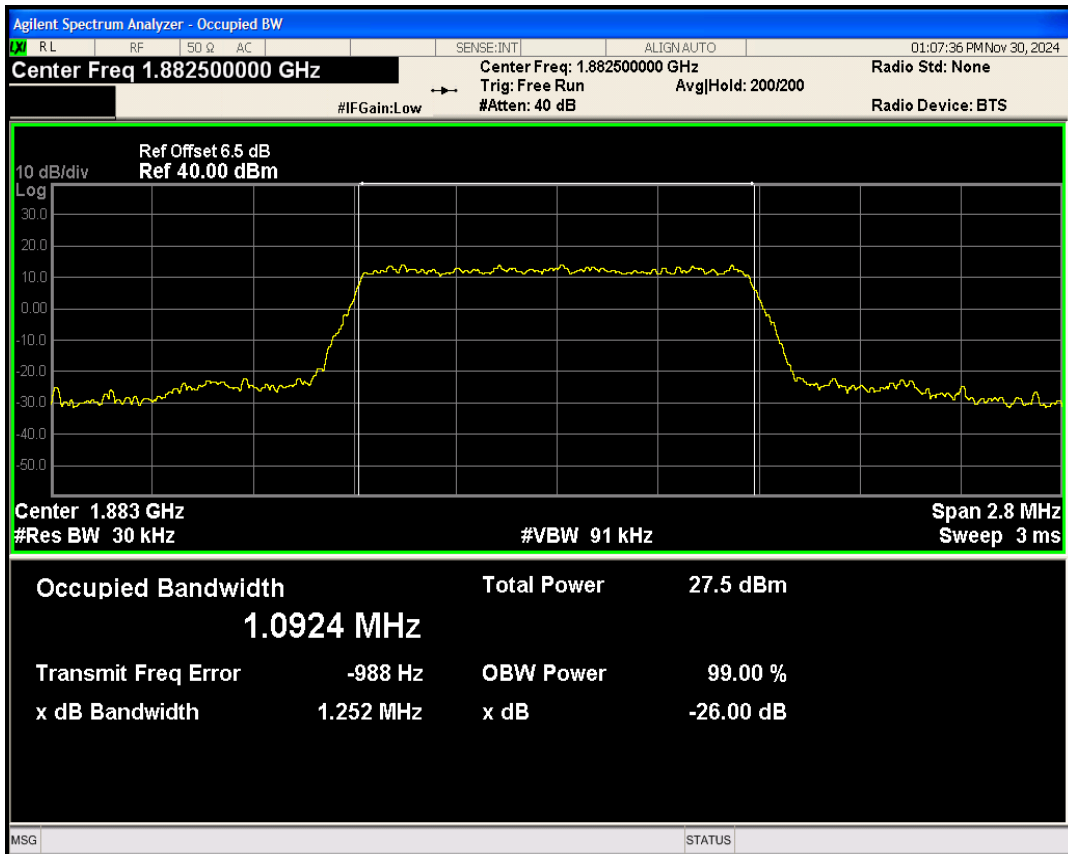
Band25 16QAM BW=1.4MHz Channel=26047 RB Size=6 Position=#0



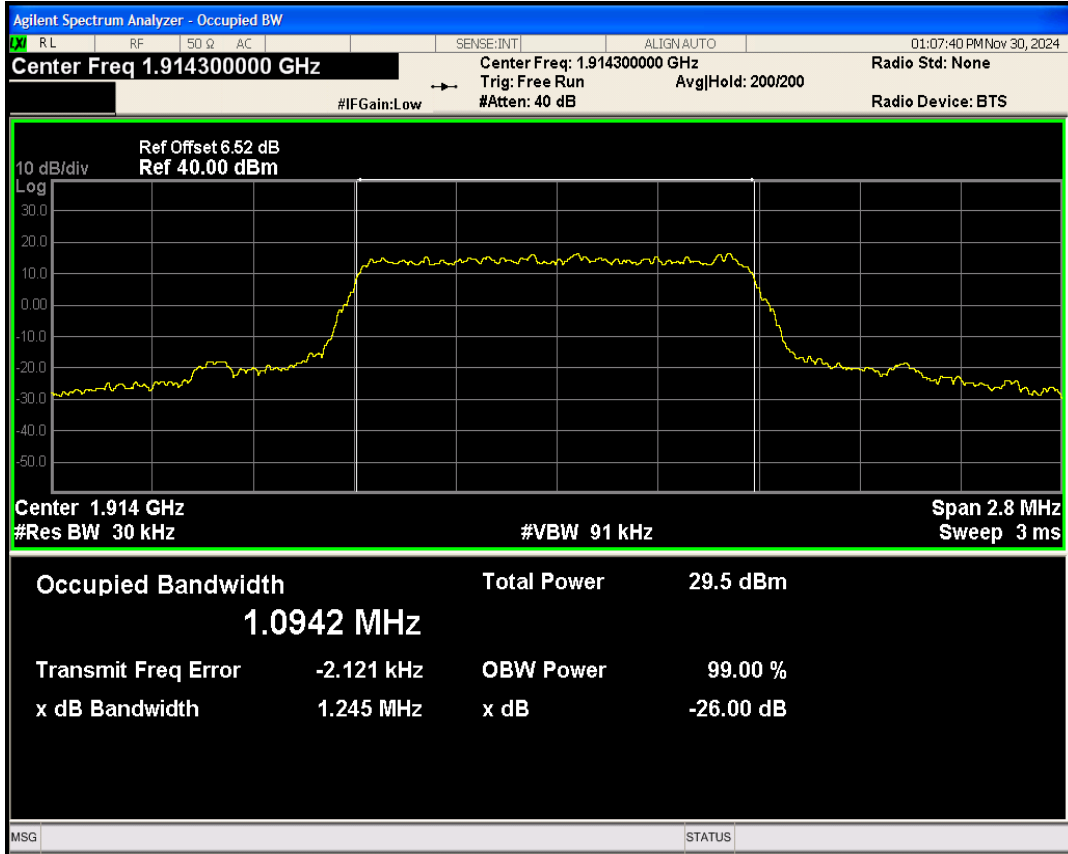
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



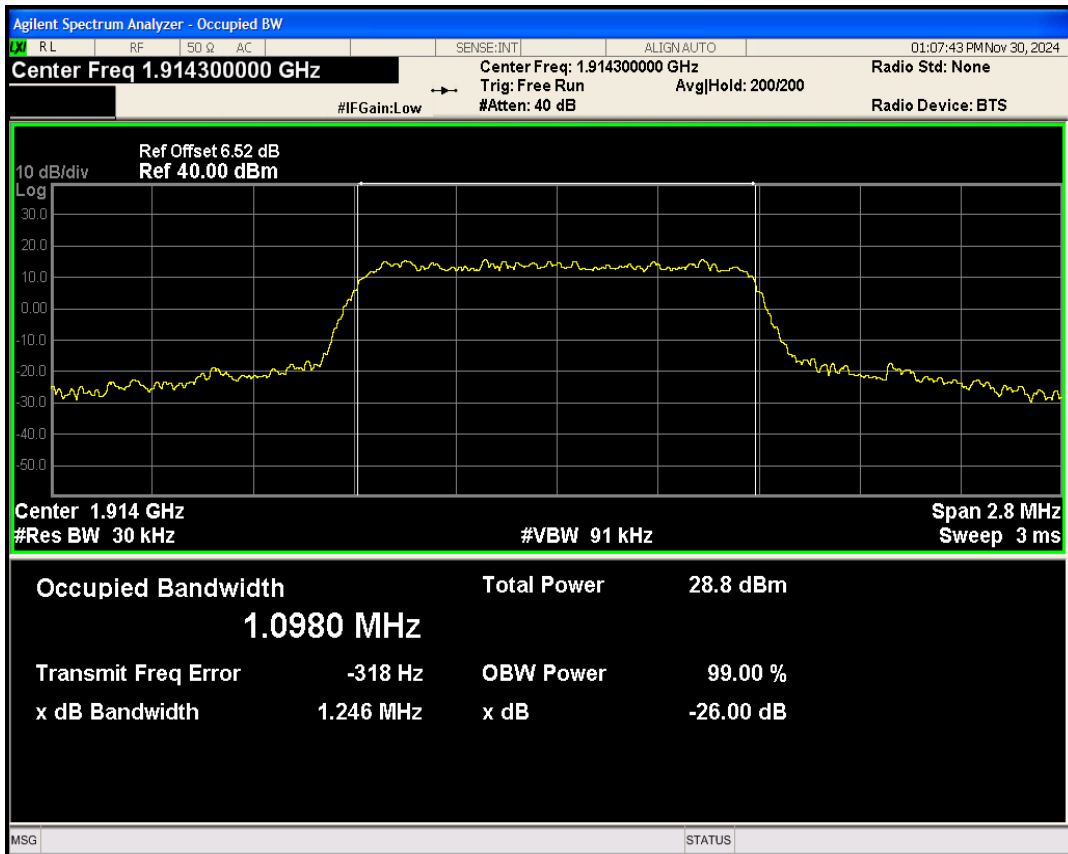
Band25 16QAM BW=1.4MHz Channel=26365 RB Size=6 Position=#0



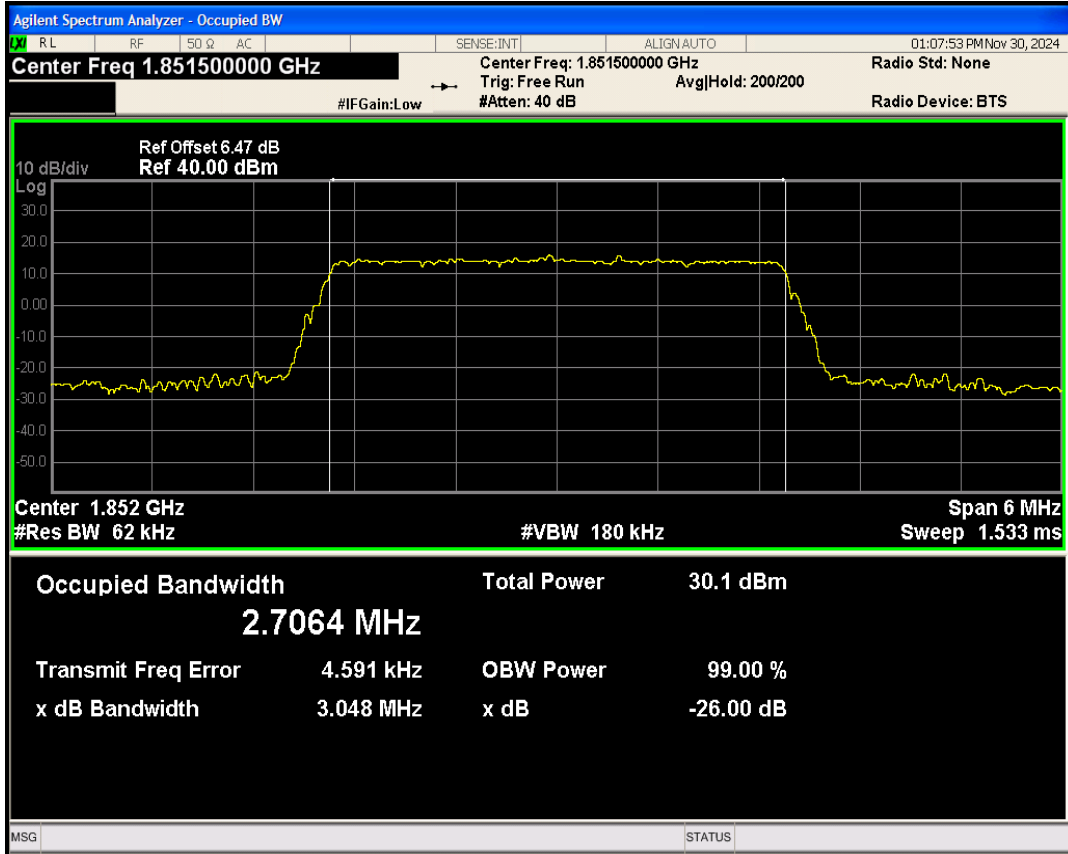
Band25 QPSK BW=1.4MHz Channel=26683 RB Size=6 Position=#0



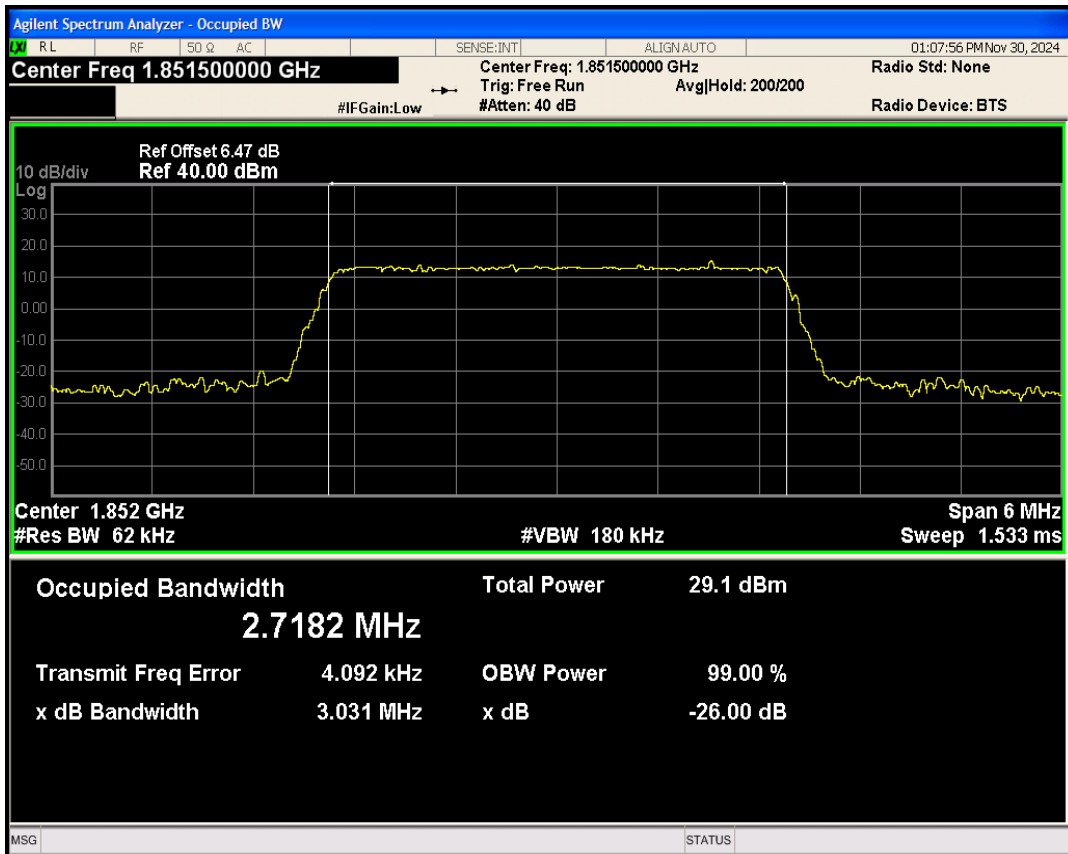
Band25 16QAM BW=1.4MHz Channel=26683 RB Size=6 Position=#0



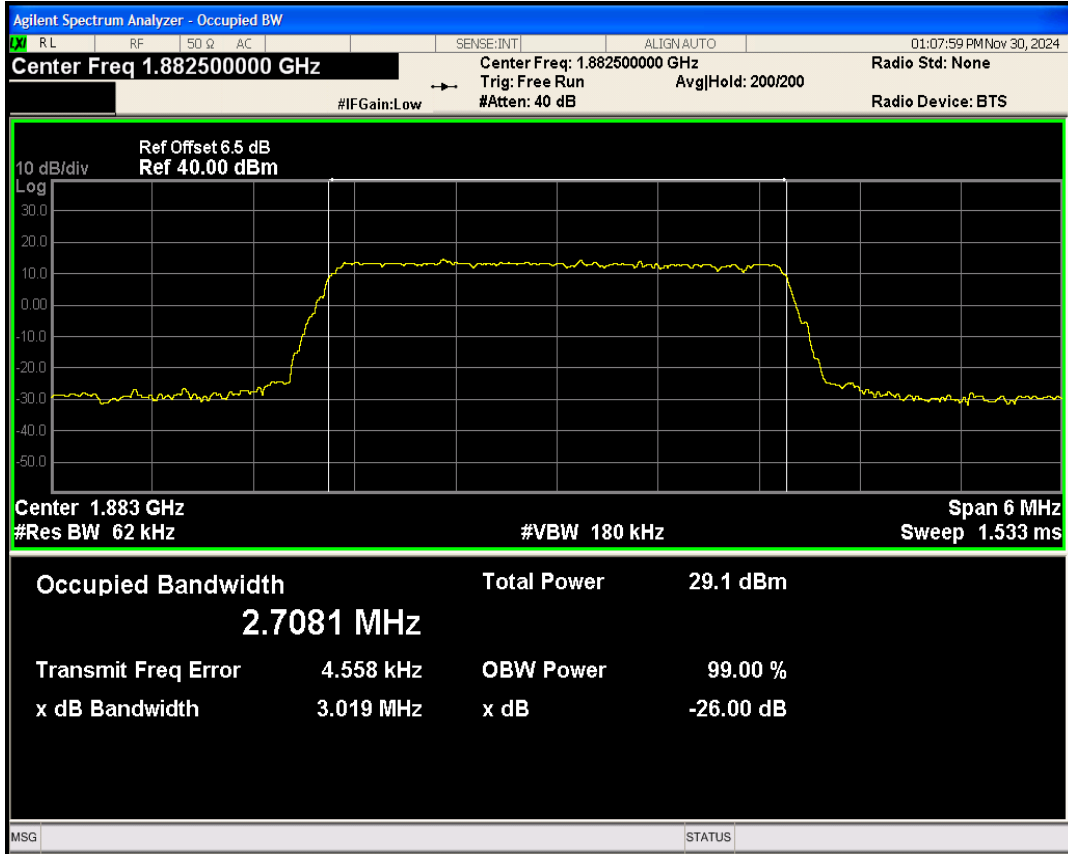
Band25 QPSK BW=3MHz Channel=26055 RB Size=15 Position=#0



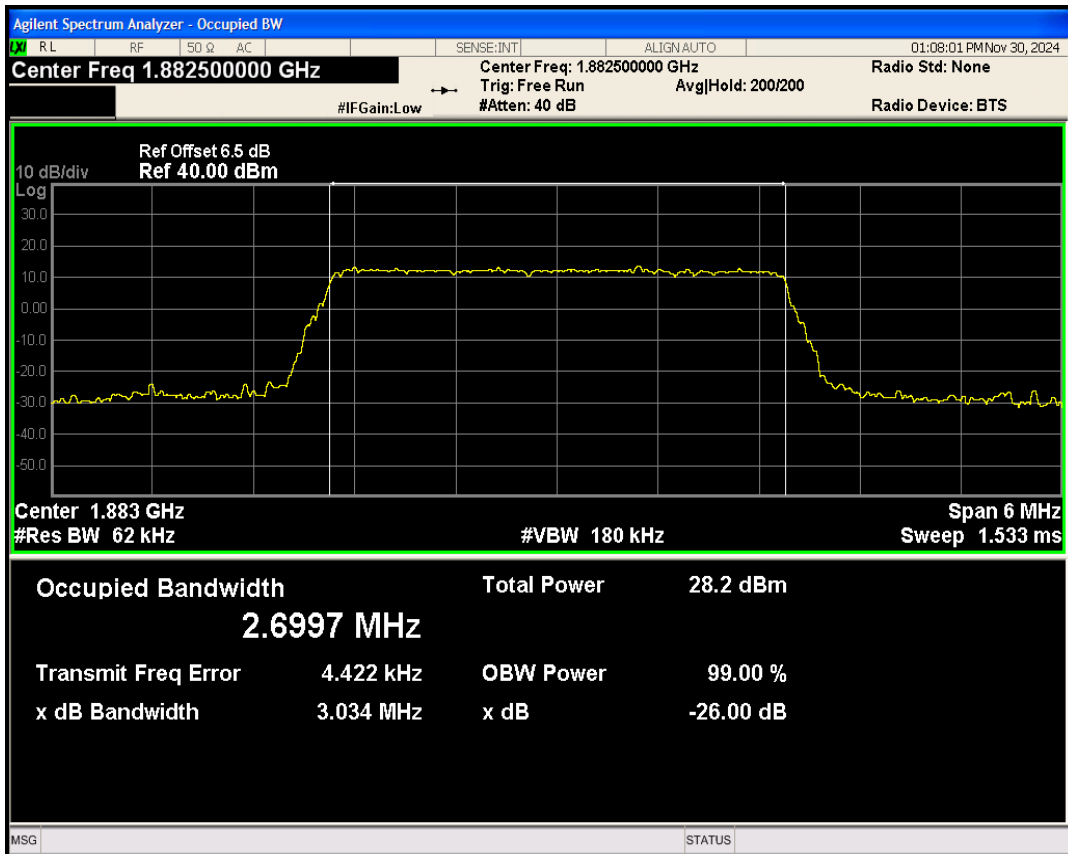
Band25 16QAM BW=3MHz Channel=26055 RB Size=15 Position=#0



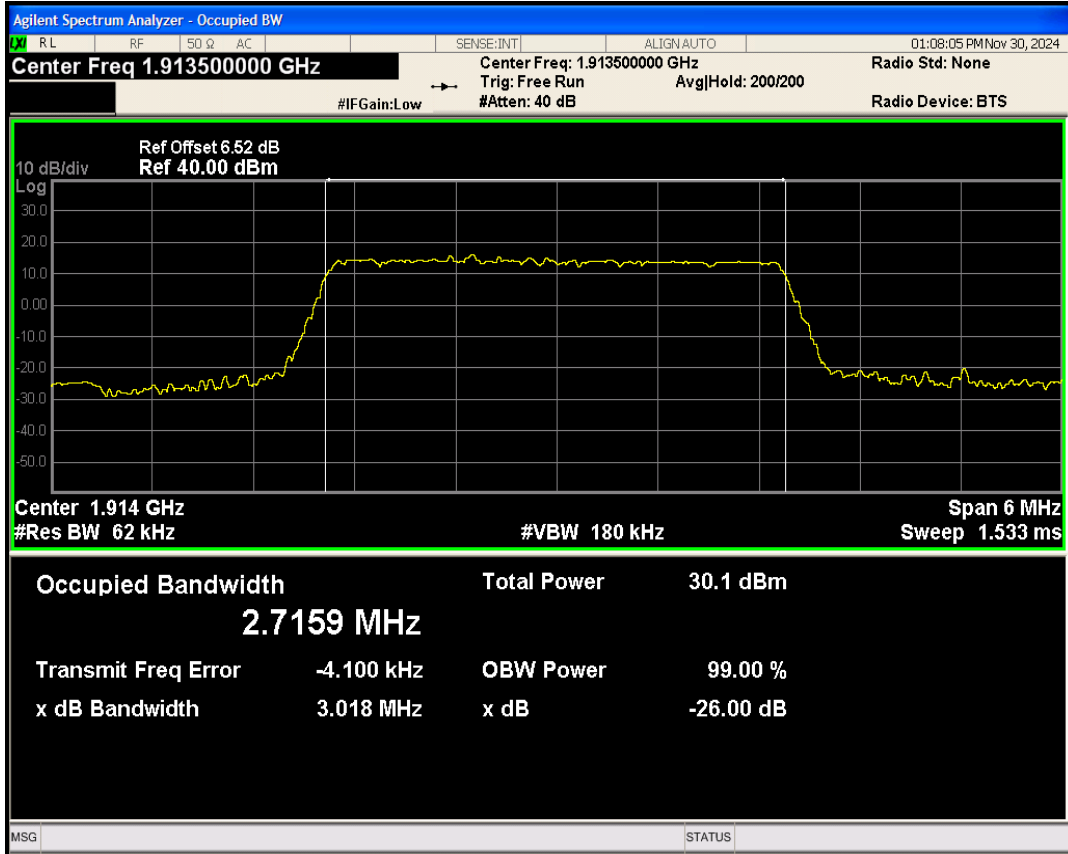
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



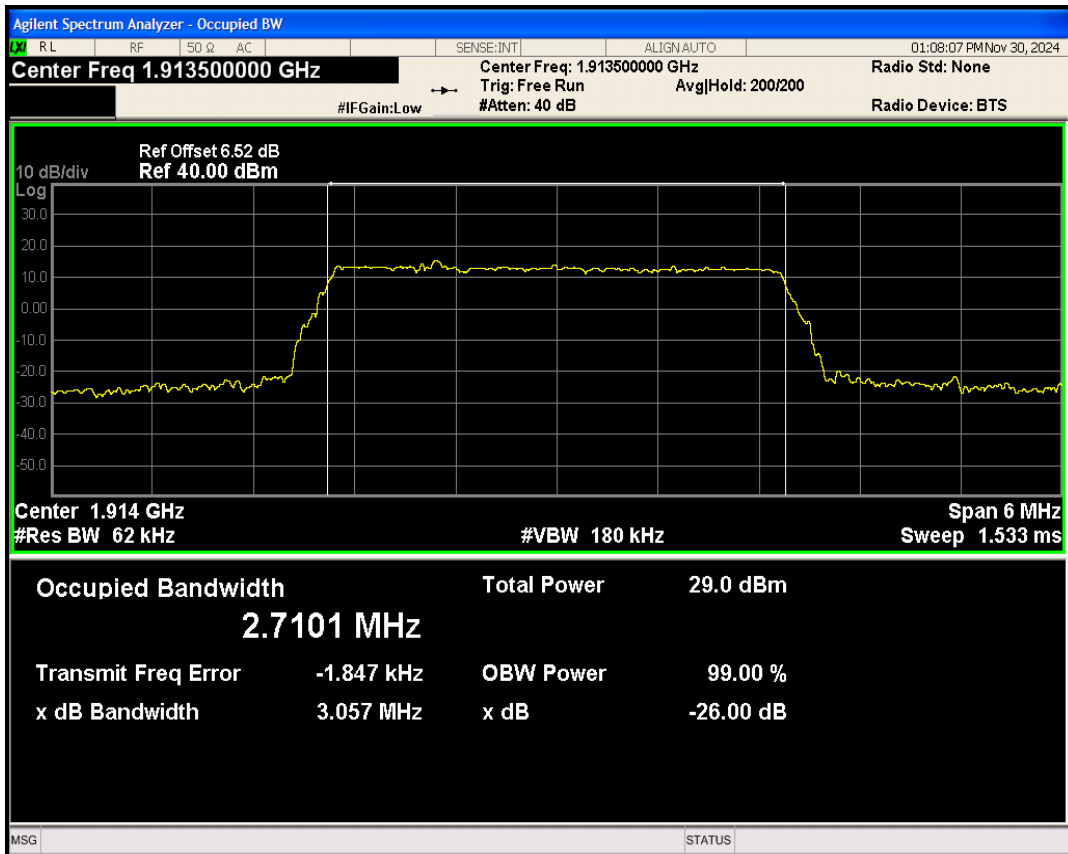
Band25 16QAM BW=3MHz Channel=26365 RB Size=15 Position=#0



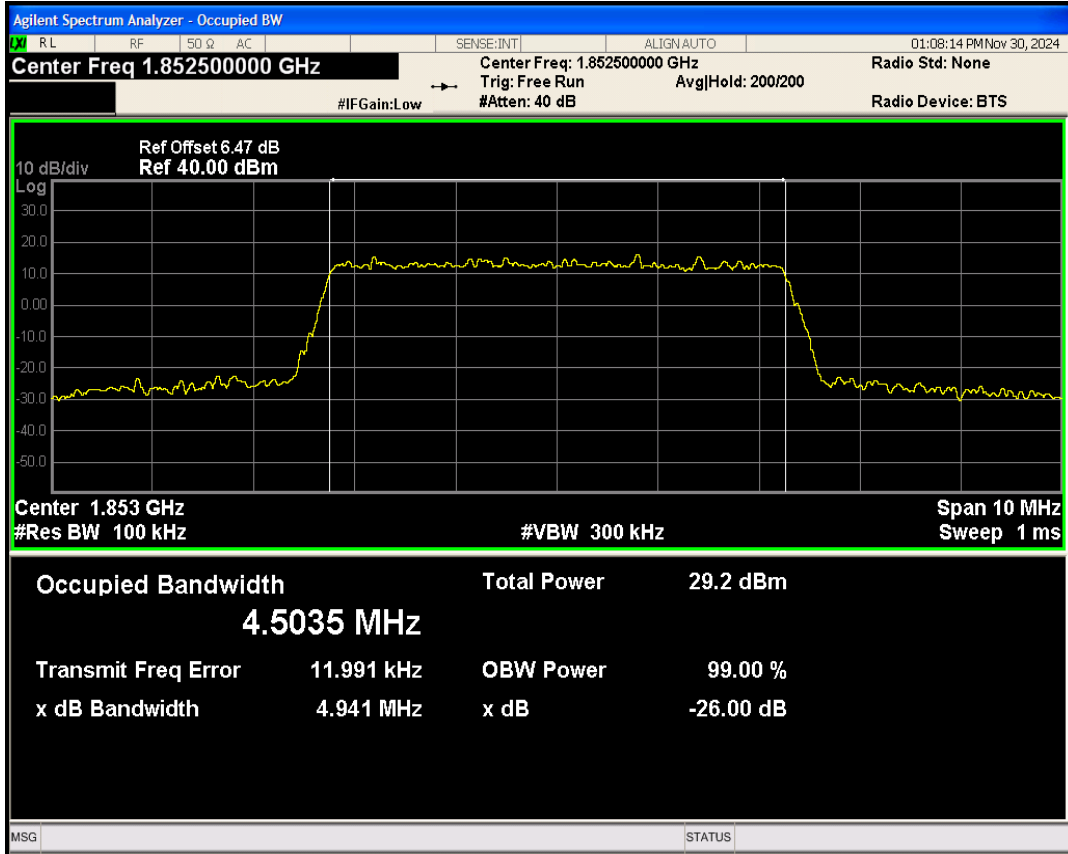
Band25 QPSK BW=3MHz Channel=26675 RB Size=15 Position=#0



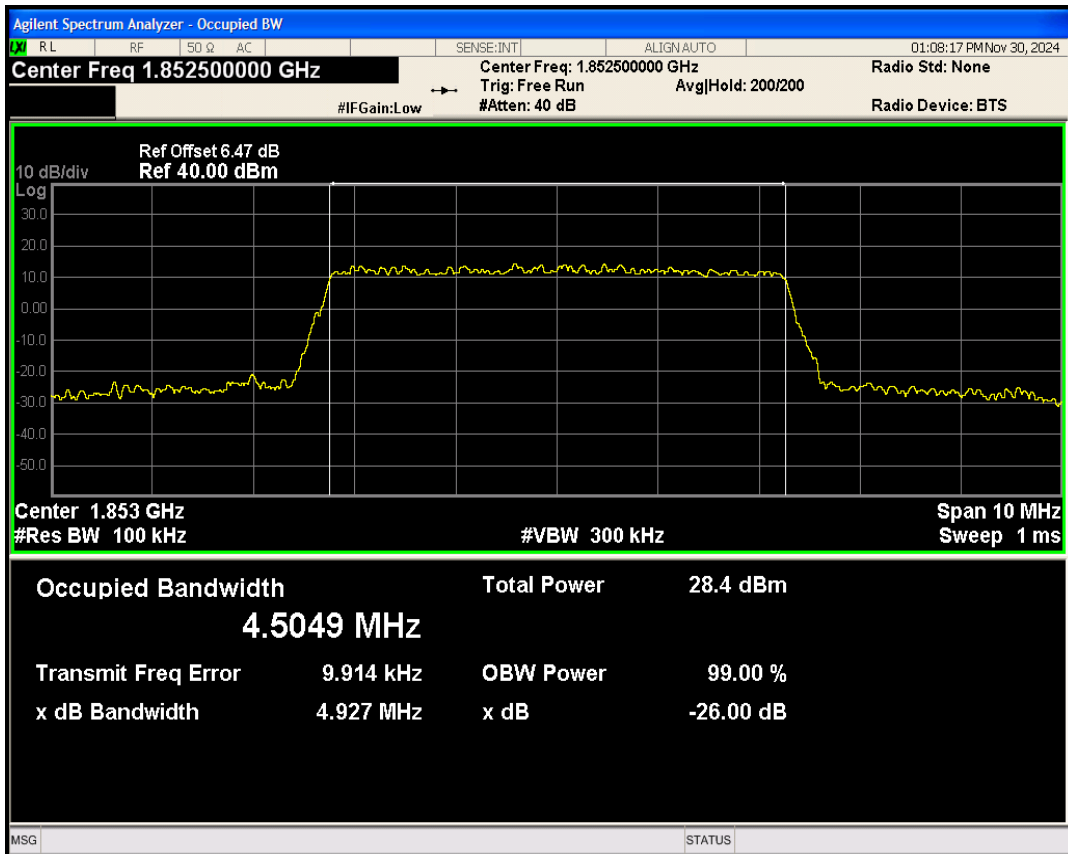
Band25 16QAM BW=3MHz Channel=26675 RB Size=15 Position=#0



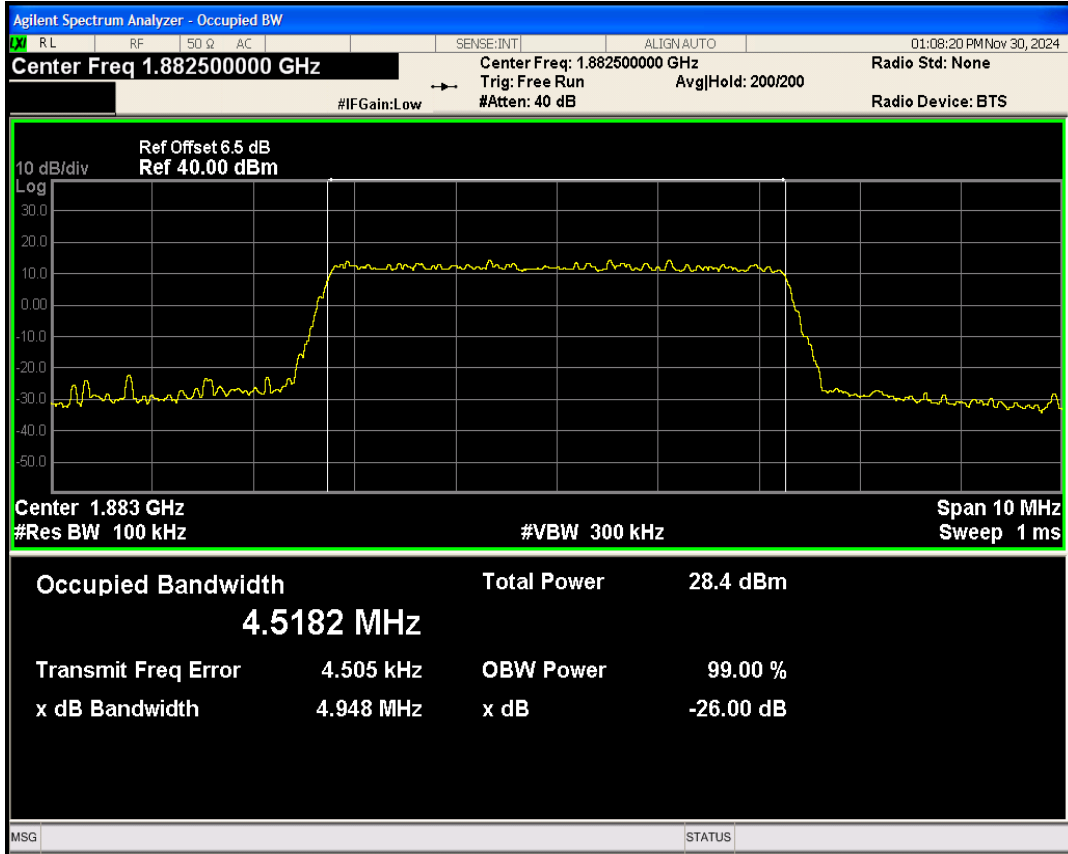
Band25 QPSK BW=5MHz Channel=26065 RB Size=25 Position=#0



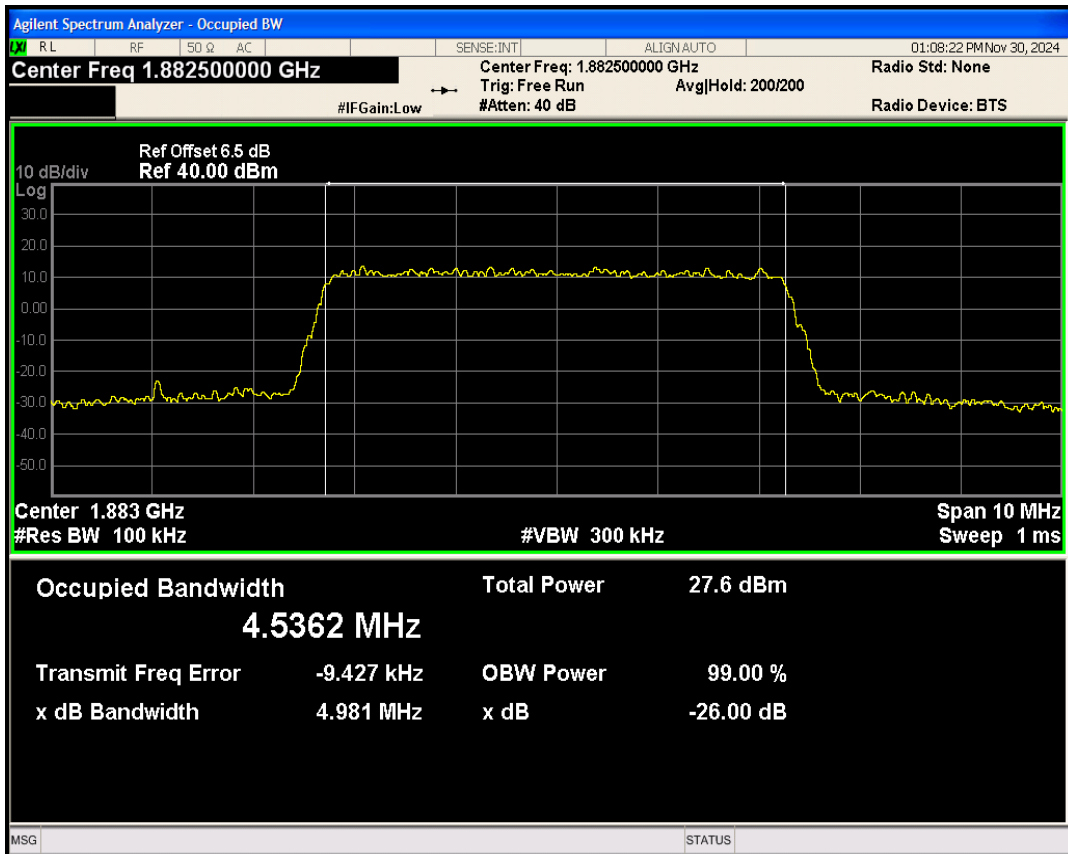
Band25 16QAM BW=5MHz Channel=26065 RB Size=25 Position=#0



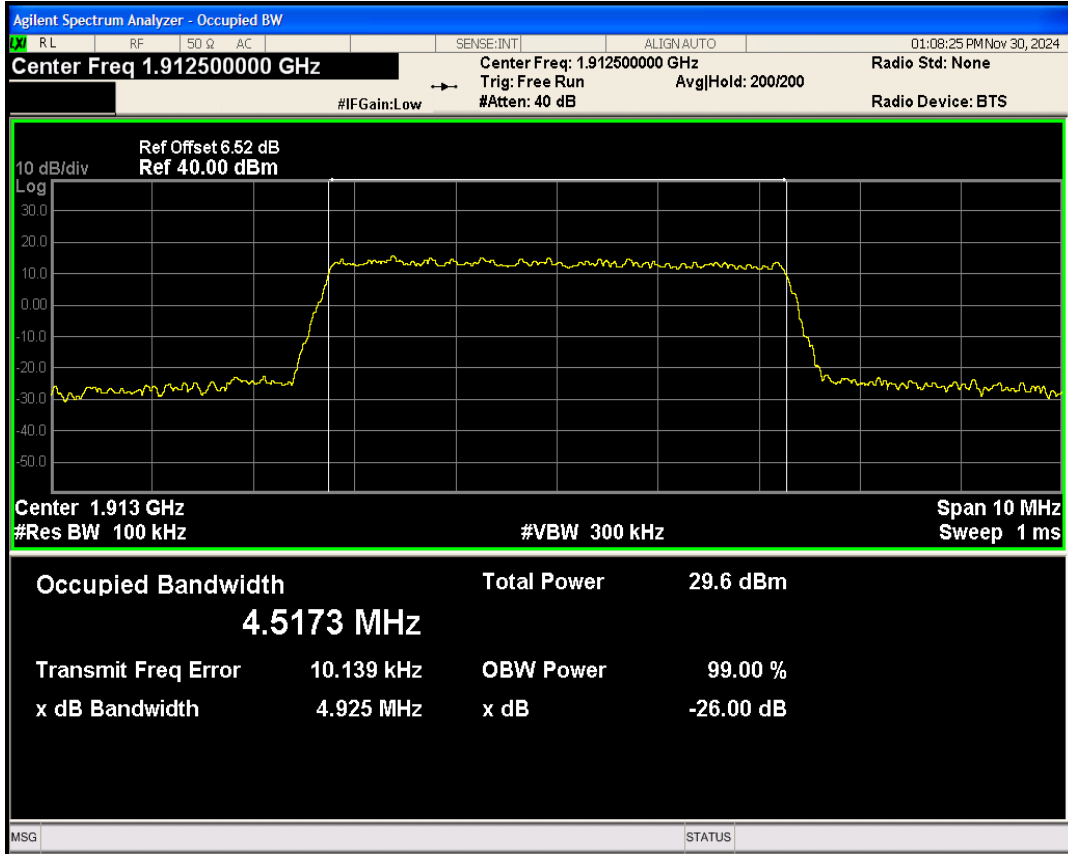
Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0



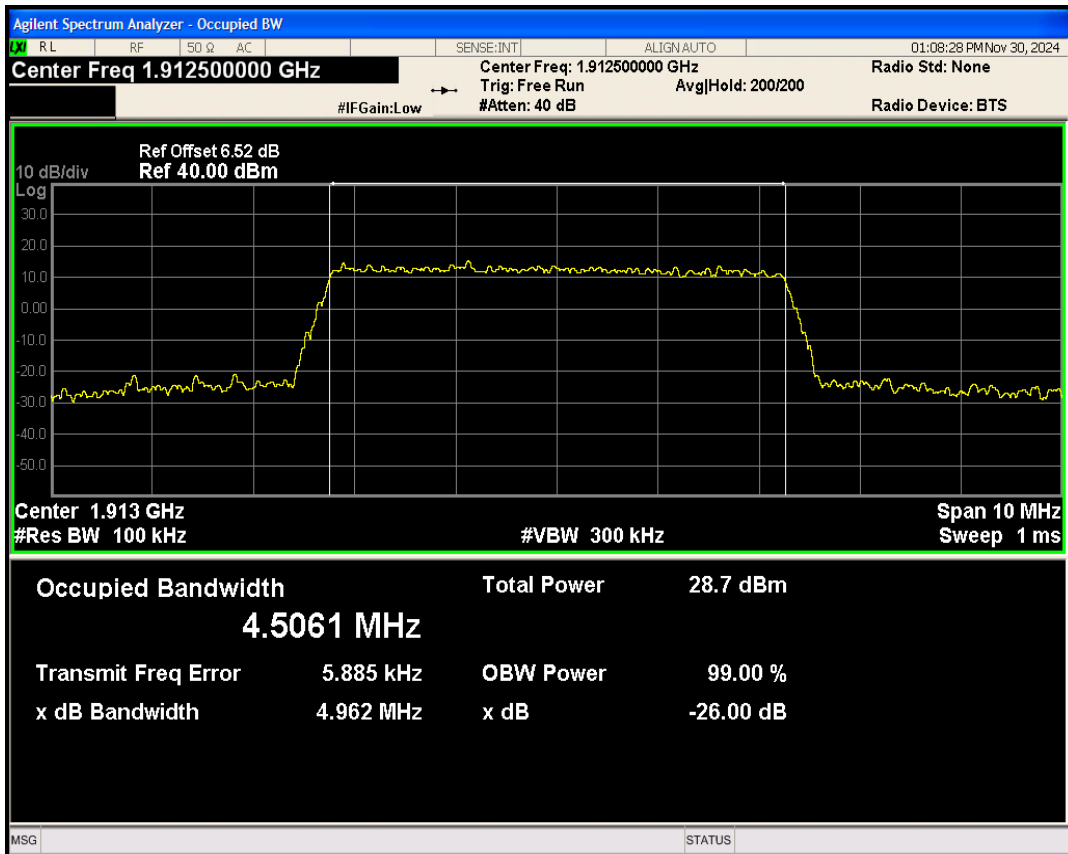
Band25 16QAM BW=5MHz Channel=26365 RB Size=25 Position=#0



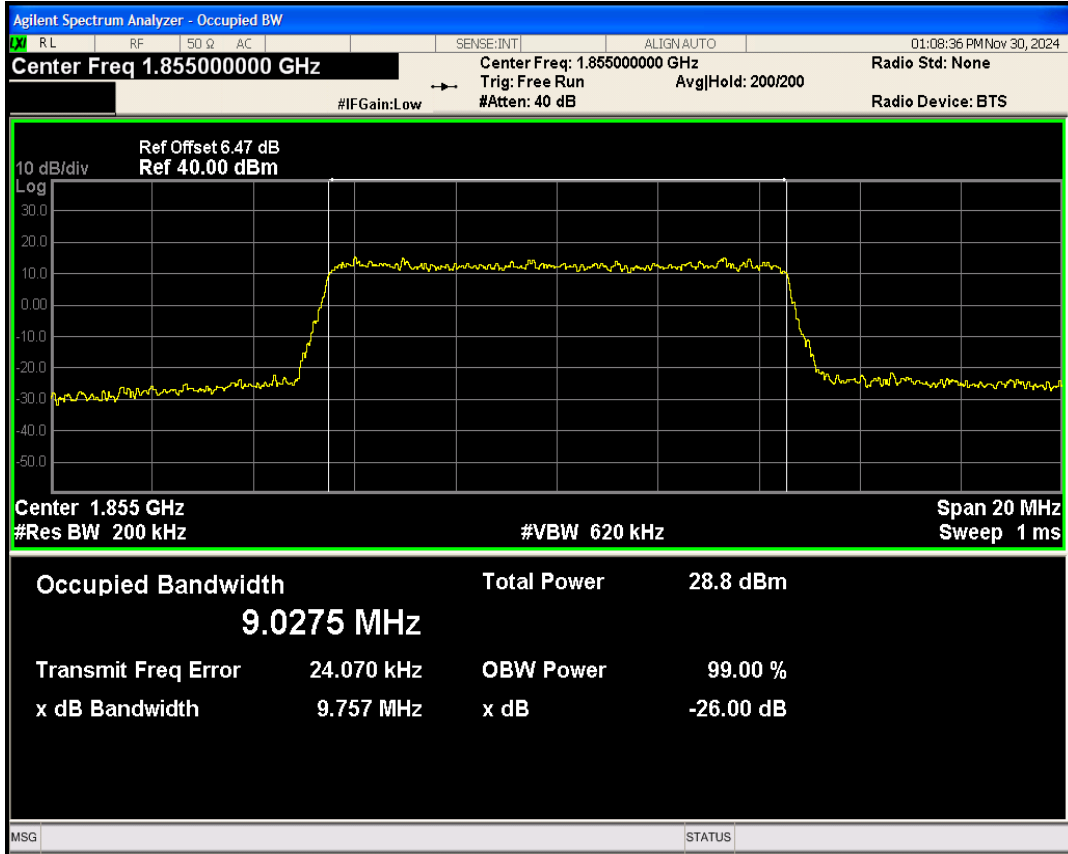
Band25 QPSK BW=5MHz Channel=26665 RB Size=25 Position=#0



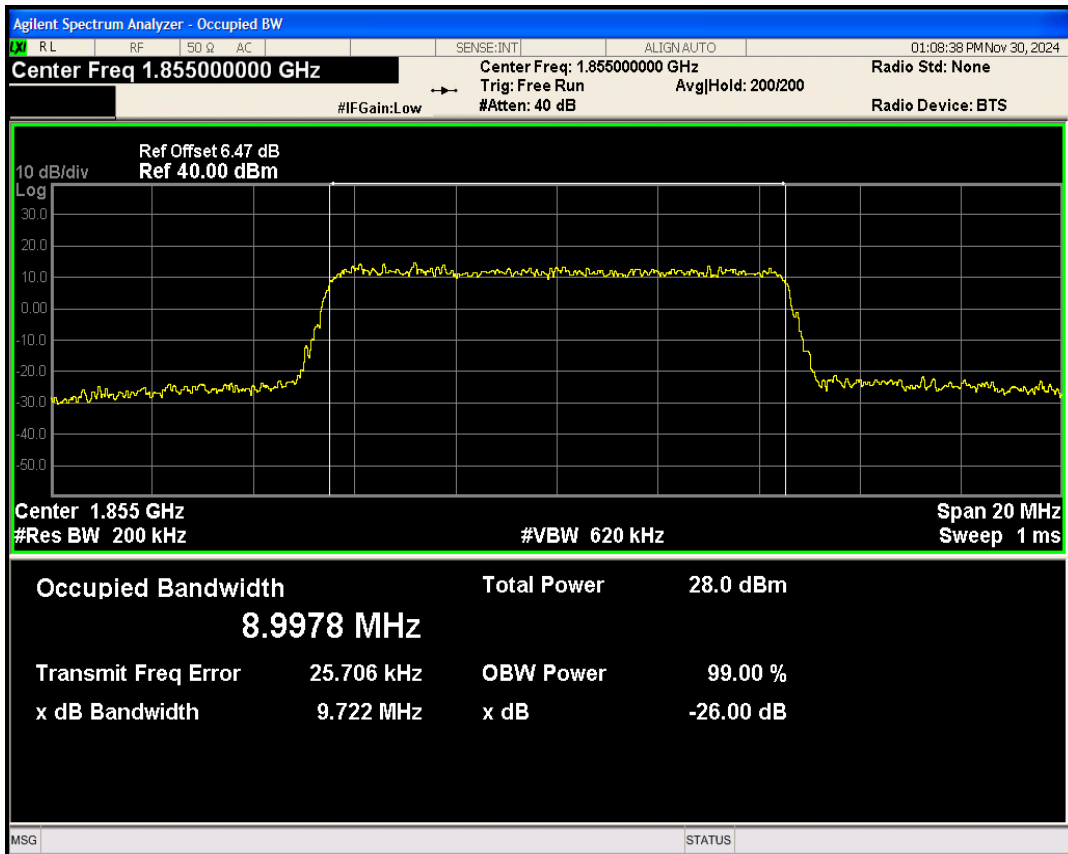
Band25 16QAM BW=5MHz Channel=26665 RB Size=25 Position=#0



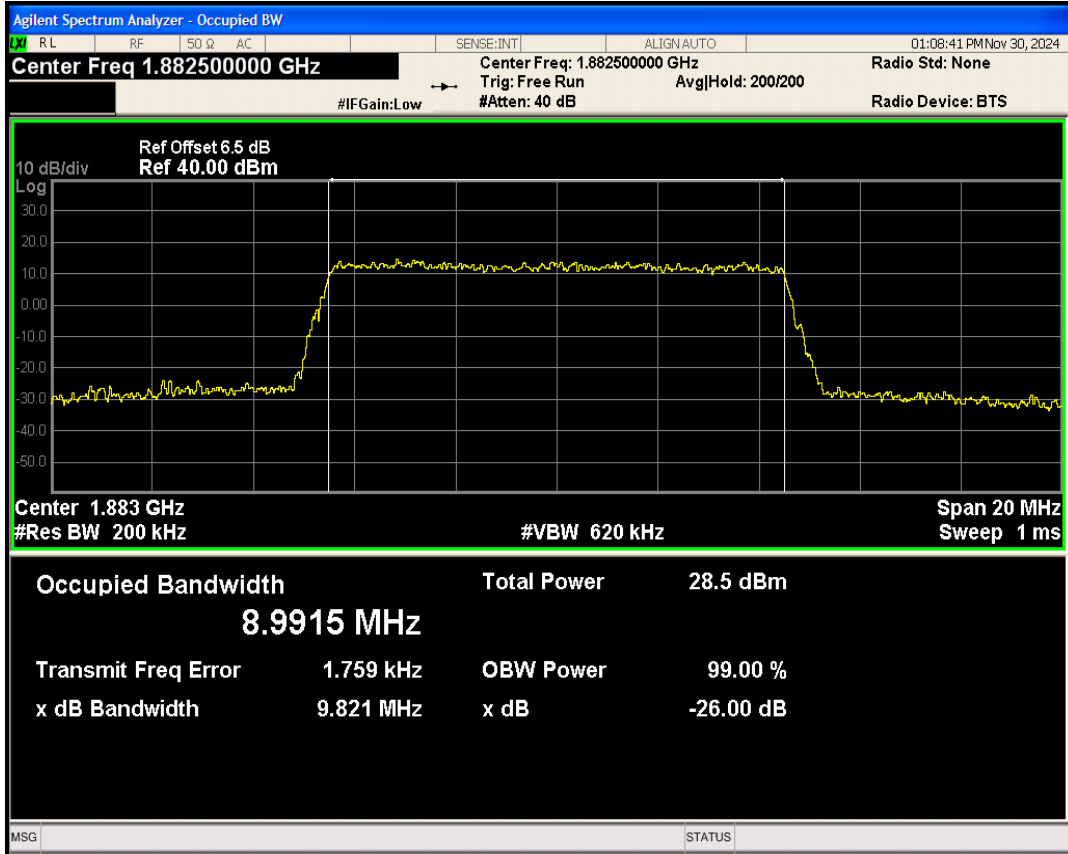
Band25 QPSK BW=10MHz Channel=26090 RB Size=50 Position=#0



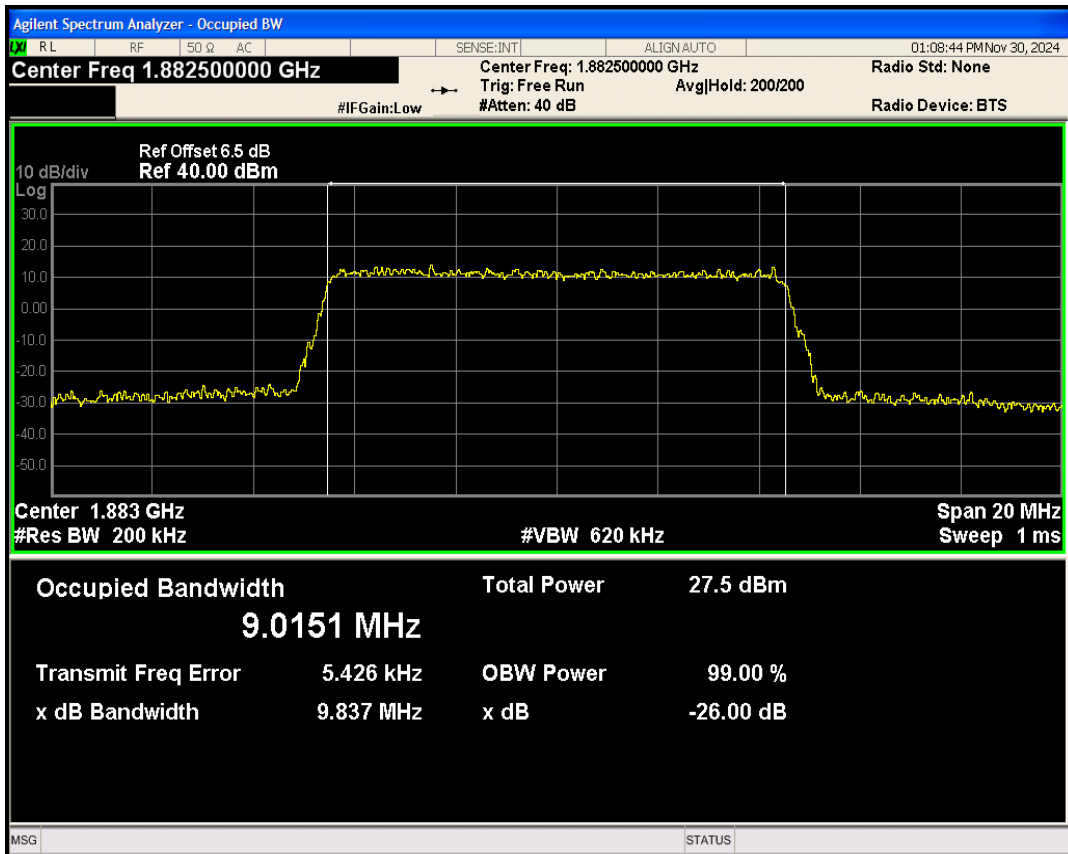
Band25 16QAM BW=10MHz Channel=26090 RB Size=50 Position=#0



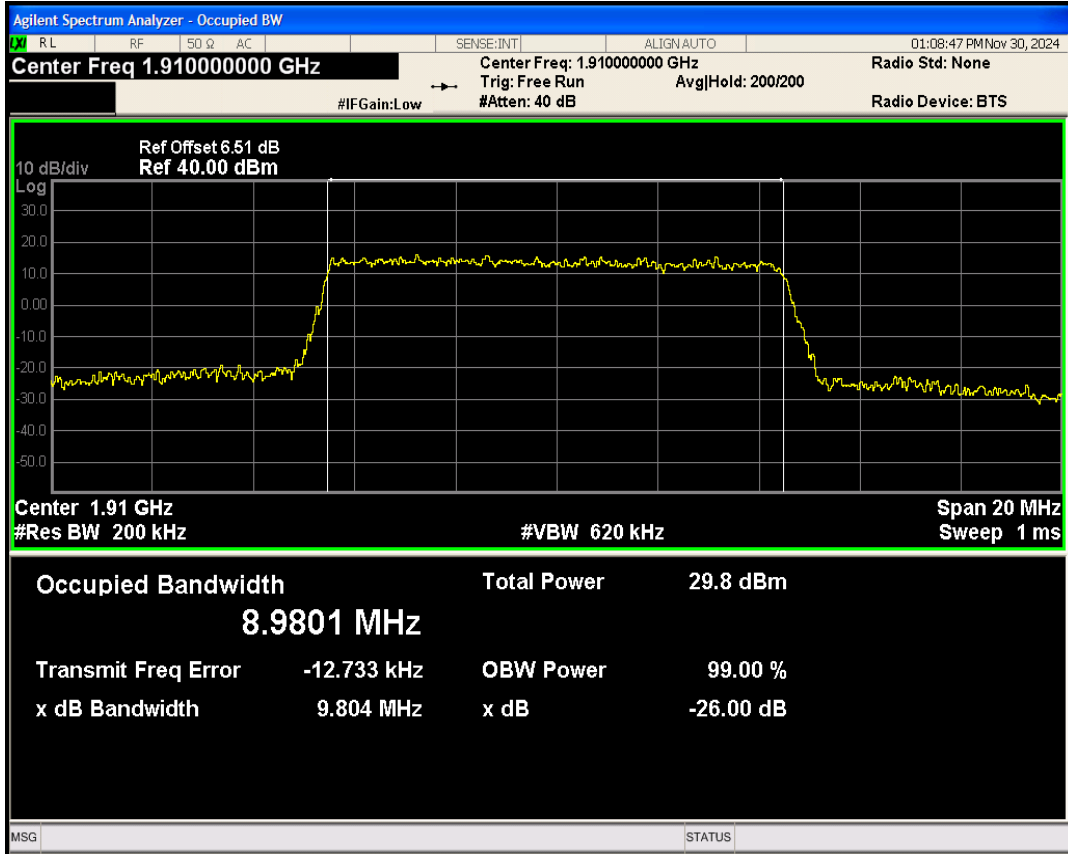
Band25 QPSK BW=10MHz Channel=26365 RB Size=50 Position=#0



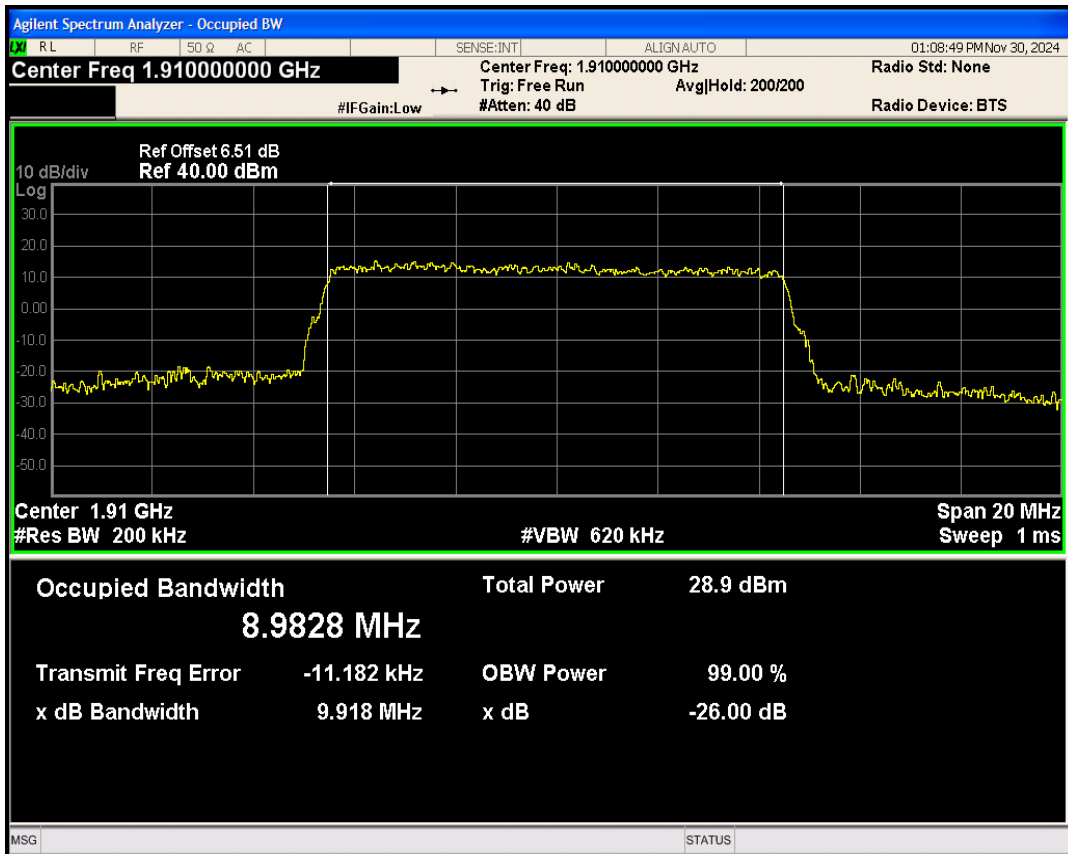
Band25 16QAM BW=10MHz Channel=26365 RB Size=50 Position=#0



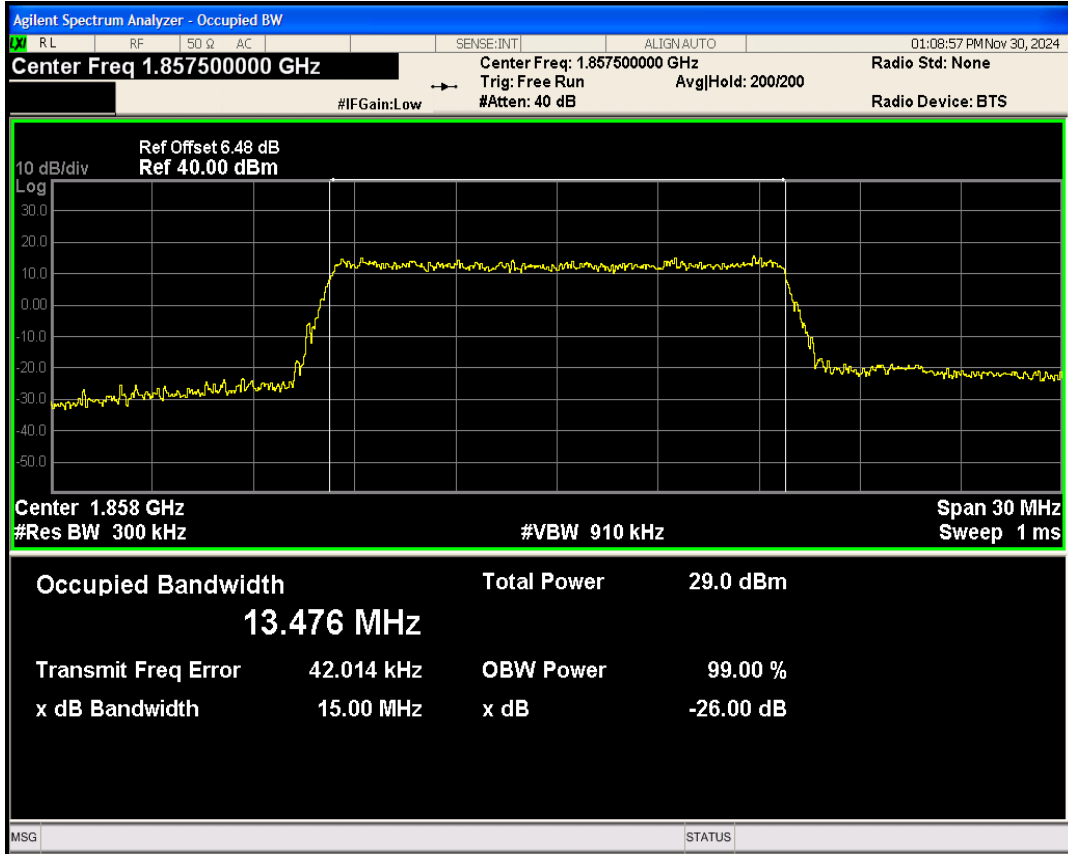
Band25 QPSK BW=10MHz Channel=26640 RB Size=50 Position=#0



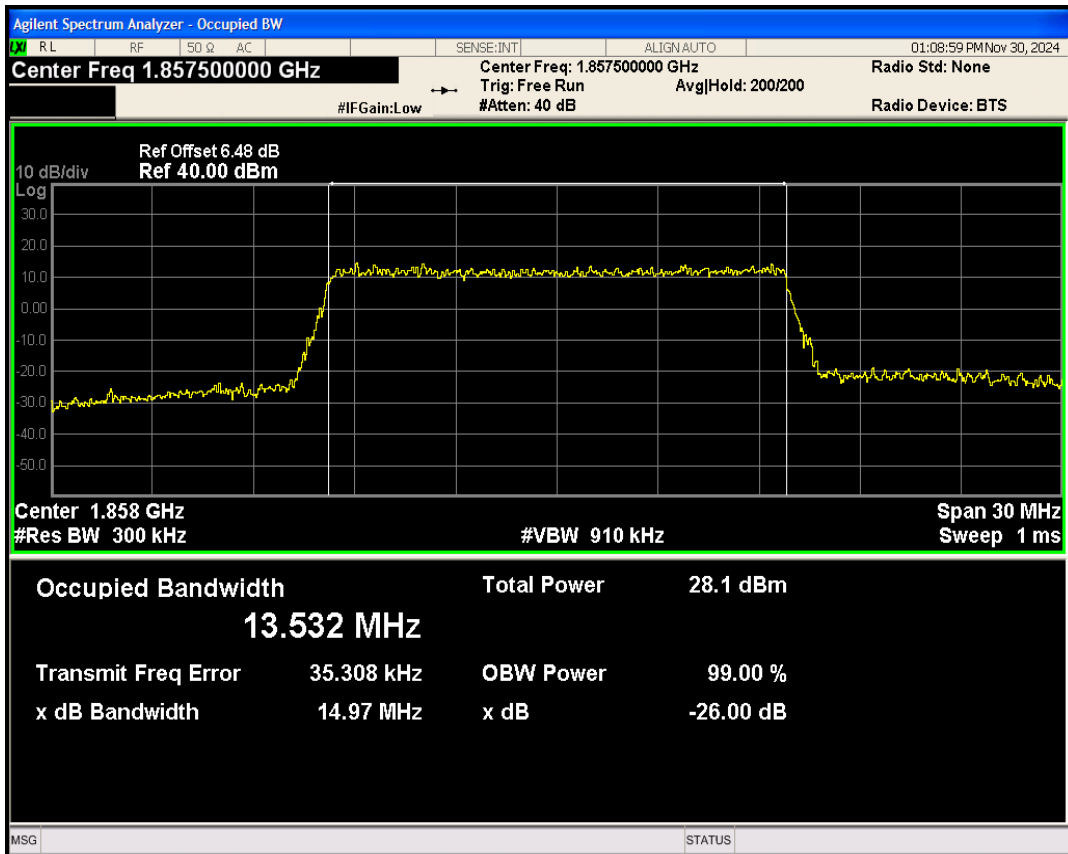
Band25 16QAM BW=10MHz Channel=26640 RB Size=50 Position=#0



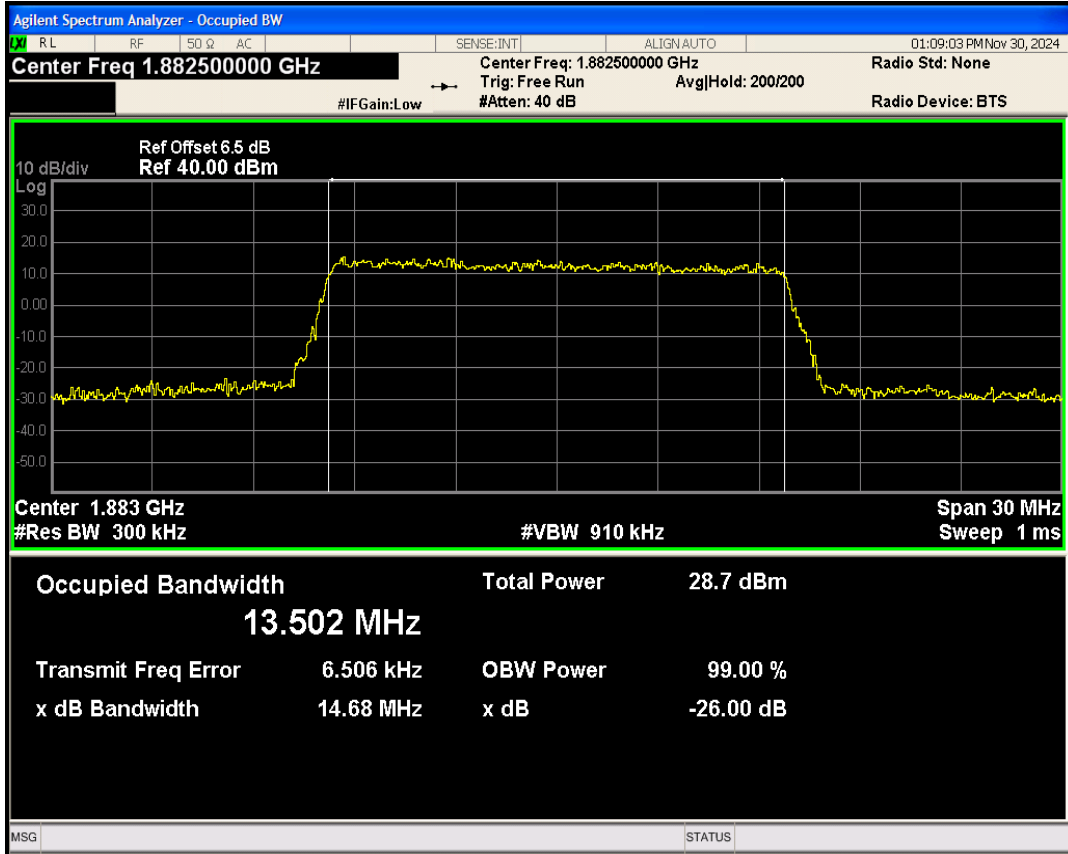
Band25 QPSK BW=15MHz Channel=26115 RB Size=75 Position=#0



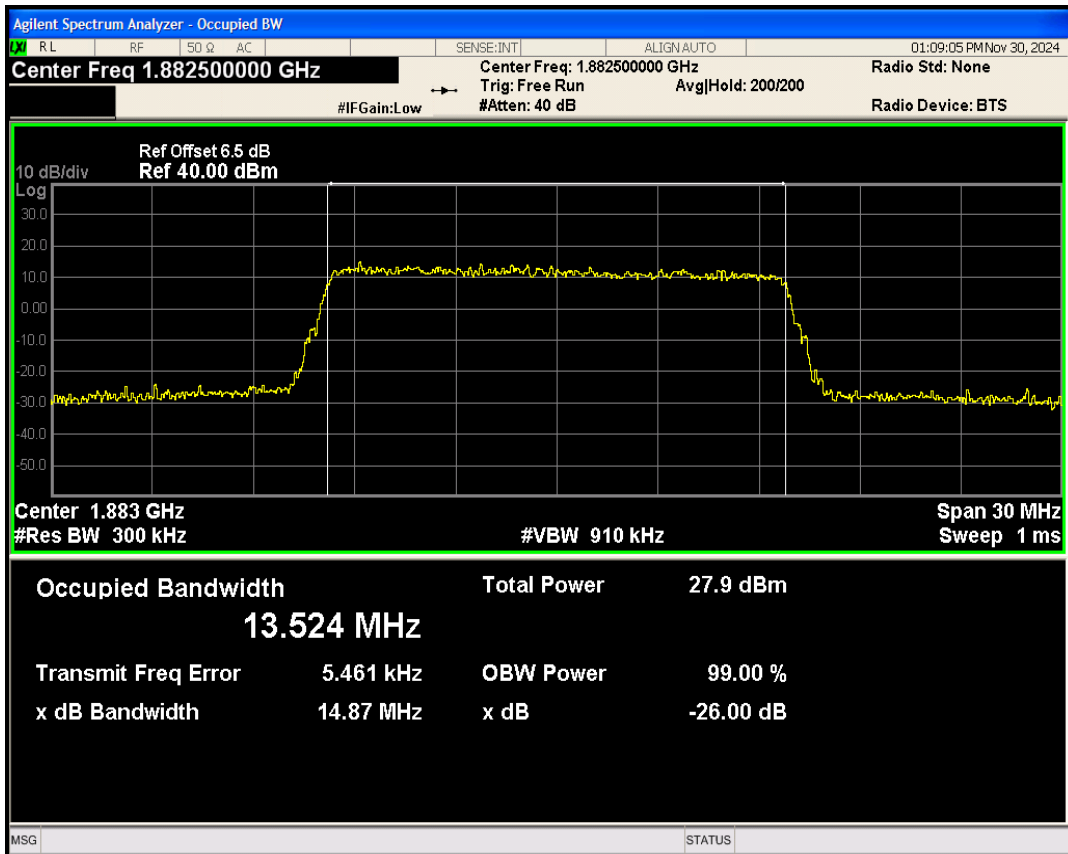
Band25 16QAM BW=15MHz Channel=26115 RB Size=75 Position=#0



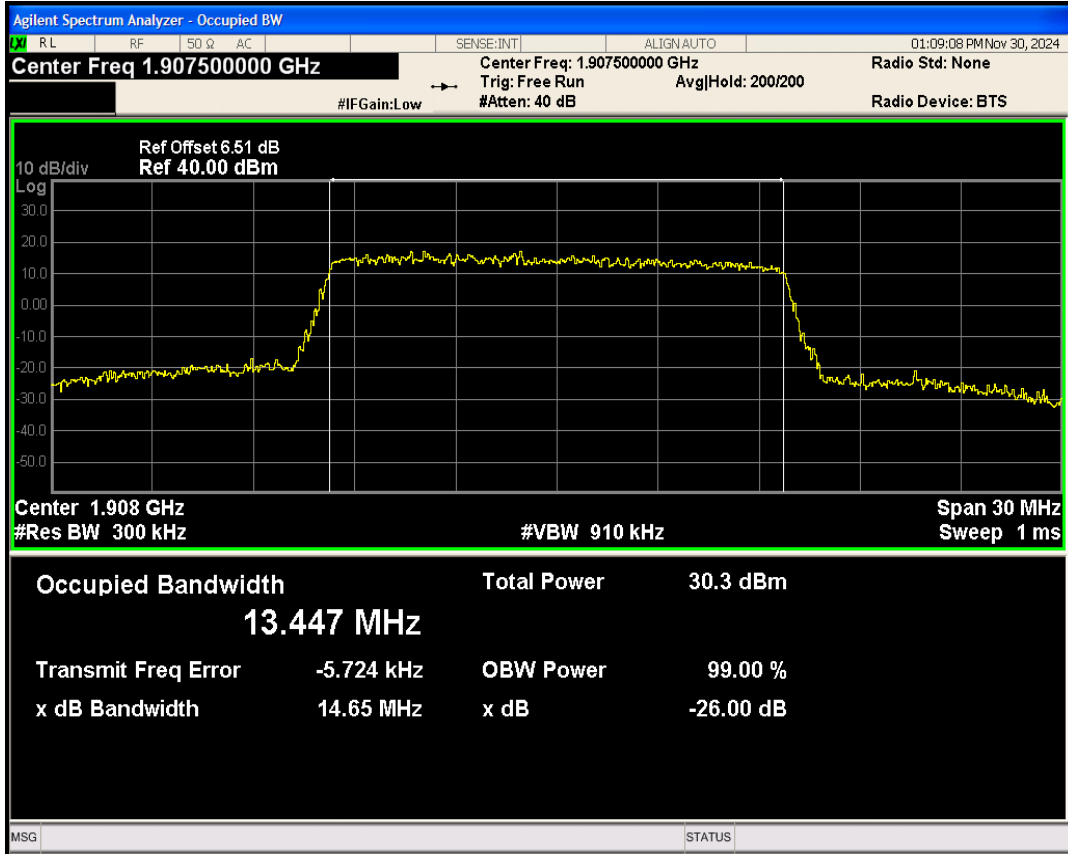
Band25 QPSK BW=15MHz Channel=26365 RB Size=75 Position=#0



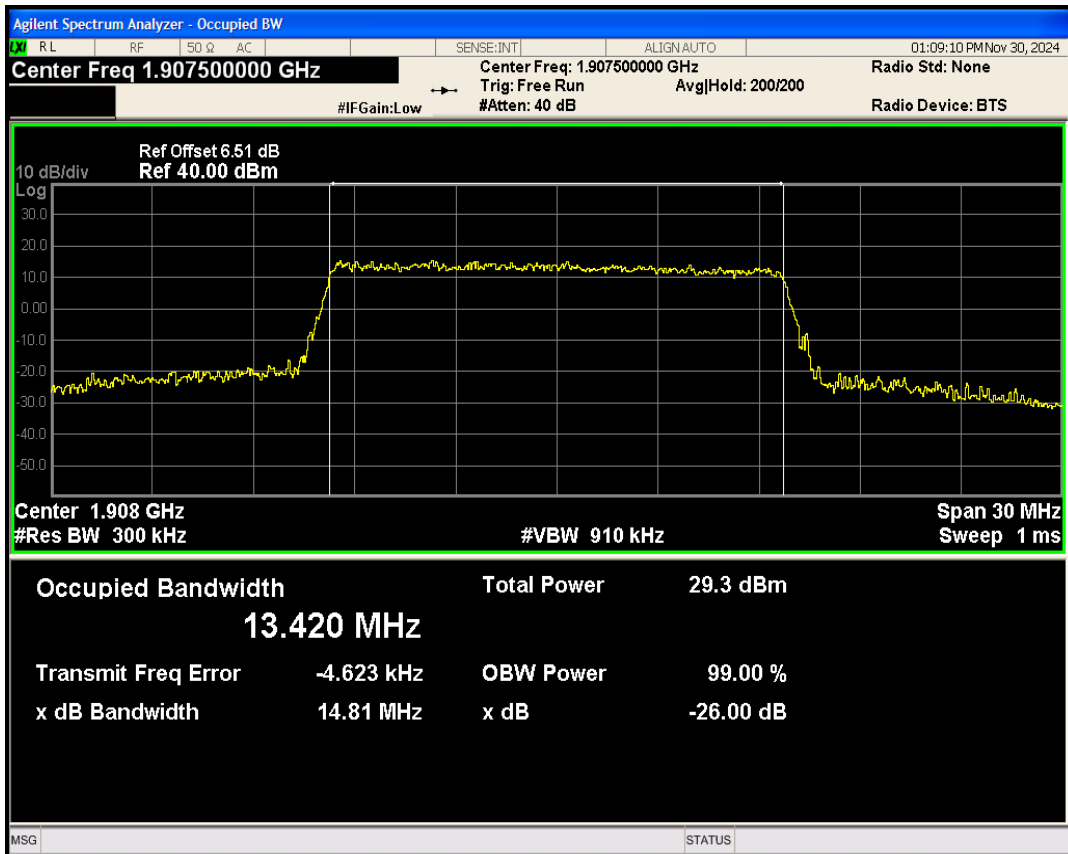
Band25 16QAM BW=15MHz Channel=26365 RB Size=75 Position=#0



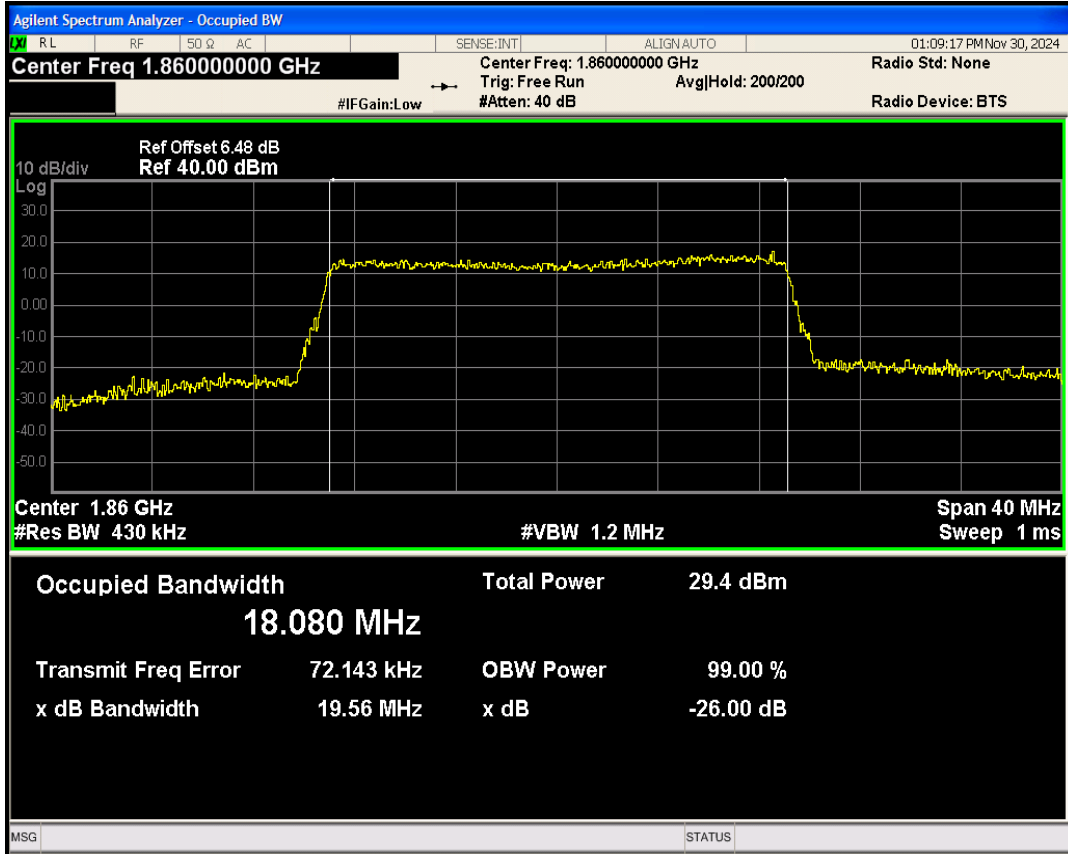
Band25 QPSK BW=15MHz Channel=26615 RB Size=75 Position=#0



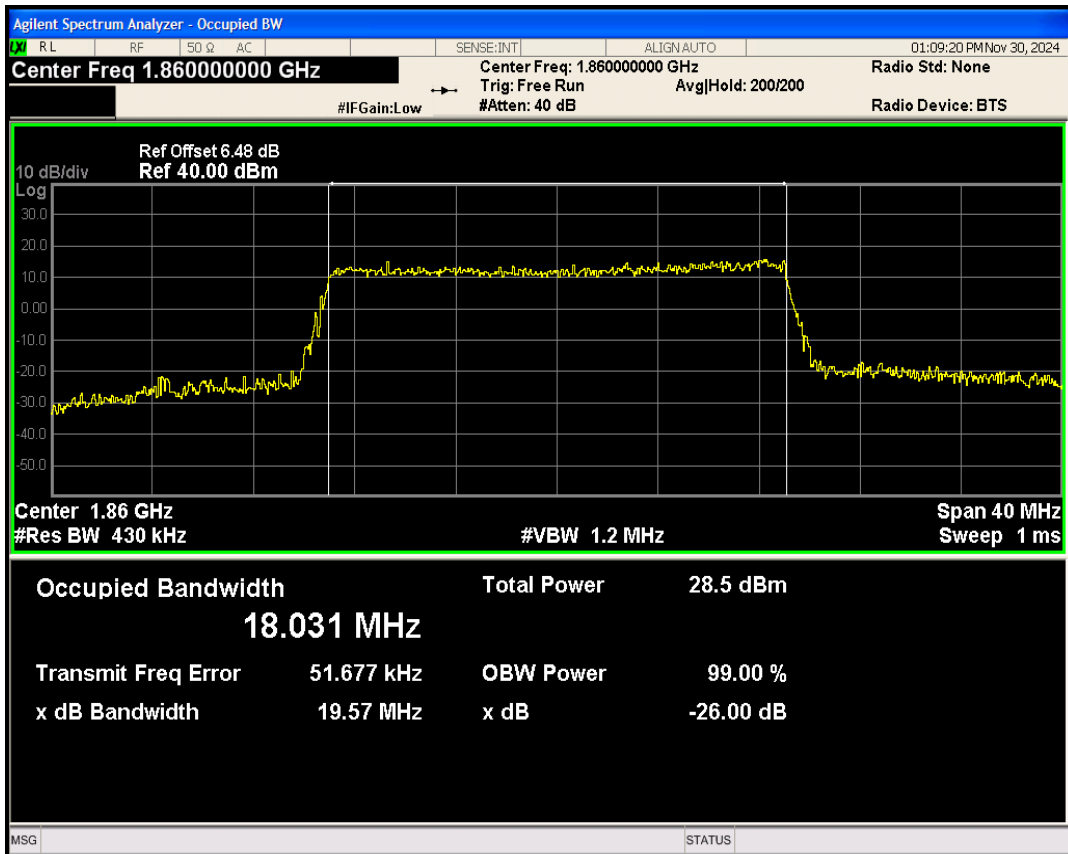
Band25 16QAM BW=15MHz Channel=26615 RB Size=75 Position=#0



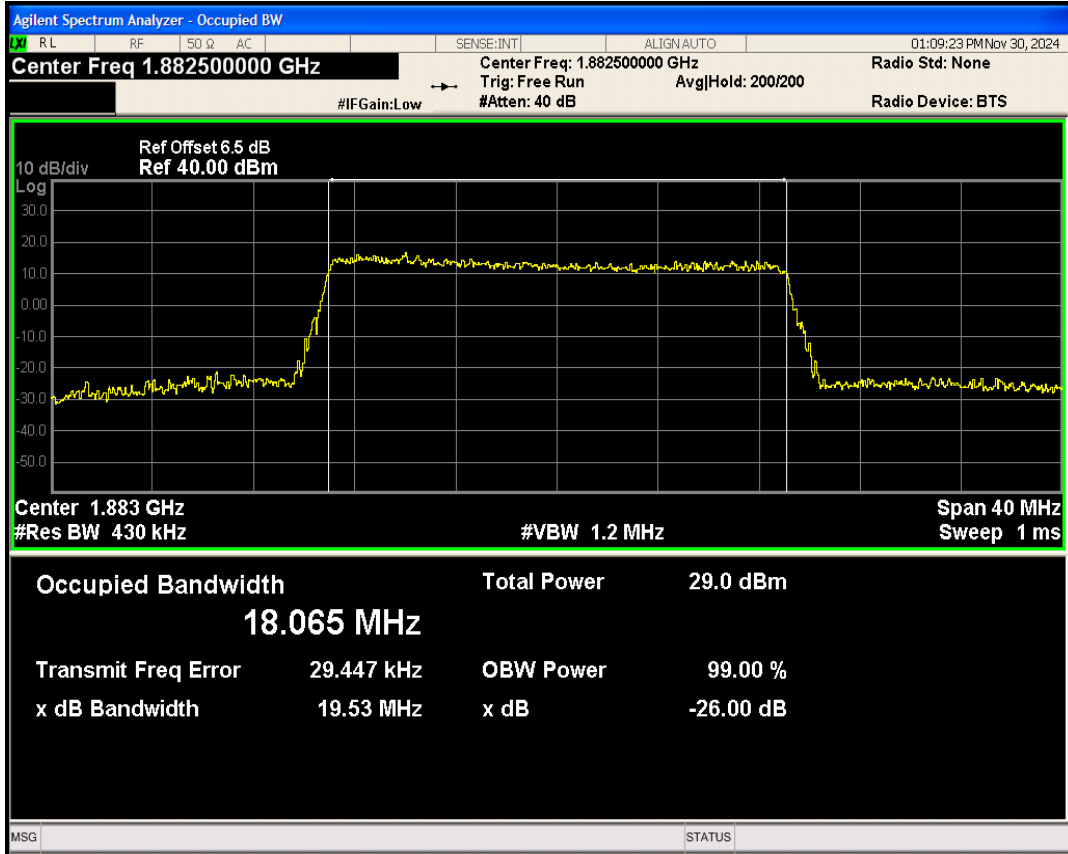
Band25 QPSK BW=20MHz Channel=26140 RB Size=100 Position=#0



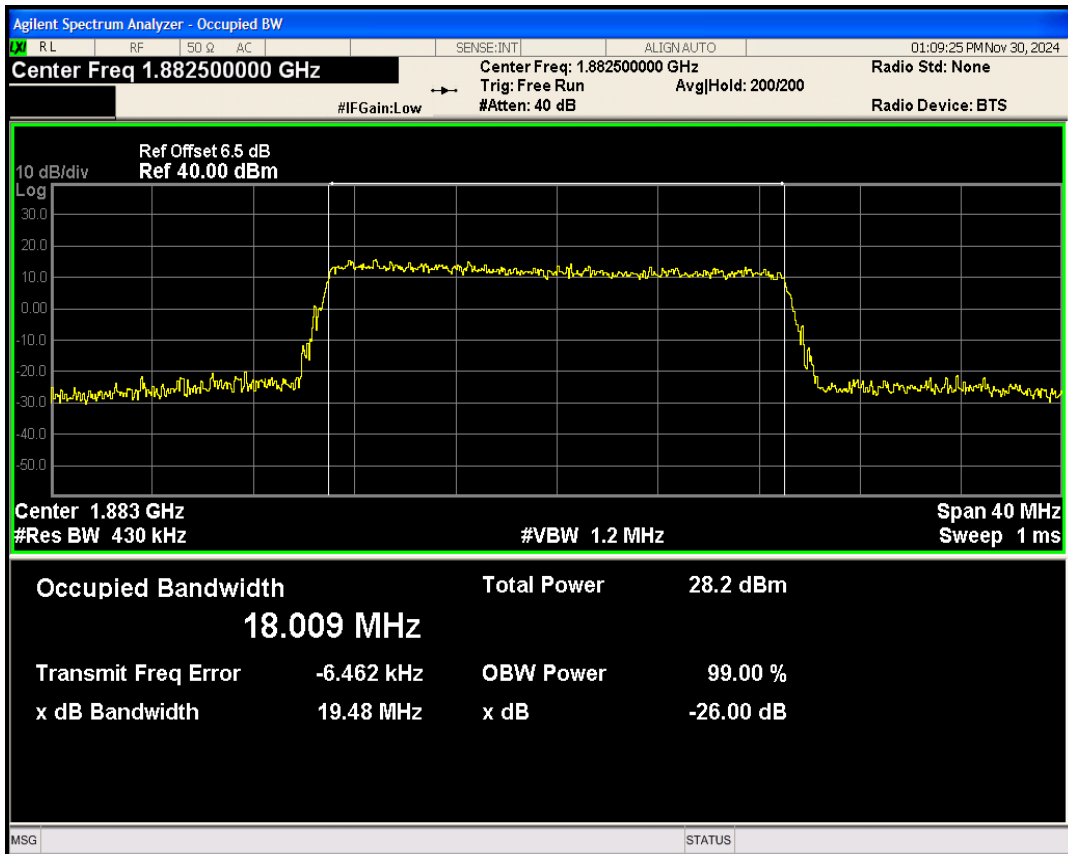
Band25 16QAM BW=20MHz Channel=26140 RB Size=100 Position=#0



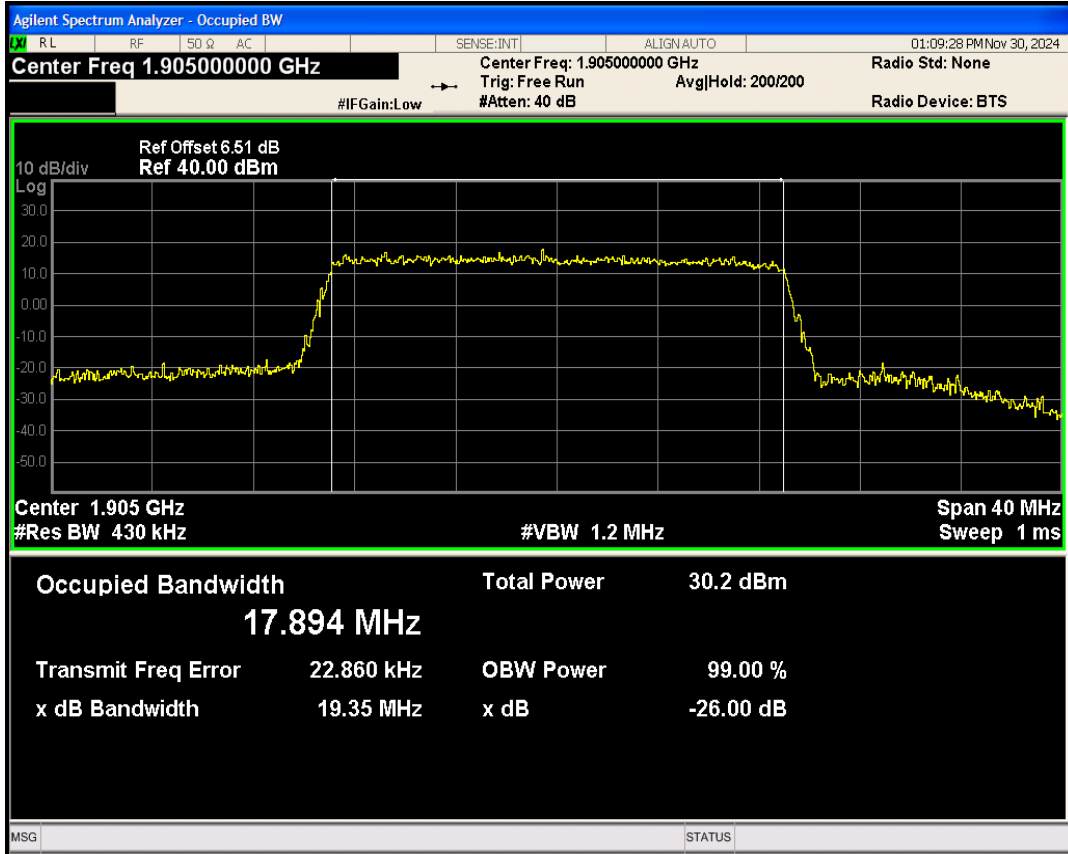
Band25 QPSK BW=20MHz Channel=26365 RB Size=100 Position=#0



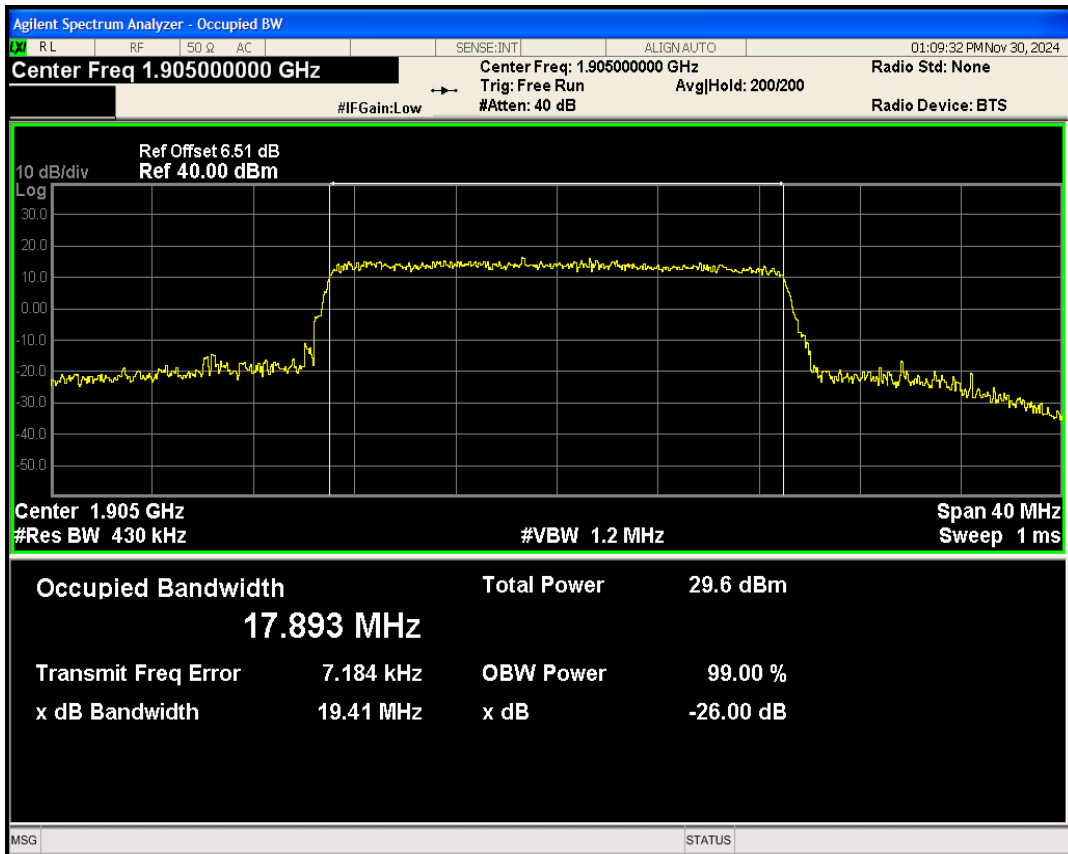
Band25 16QAM BW=20MHz Channel=26365 RB Size=100 Position=#0



Band25 QPSK BW=20MHz Channel=26590 RB Size=100 Position=#0



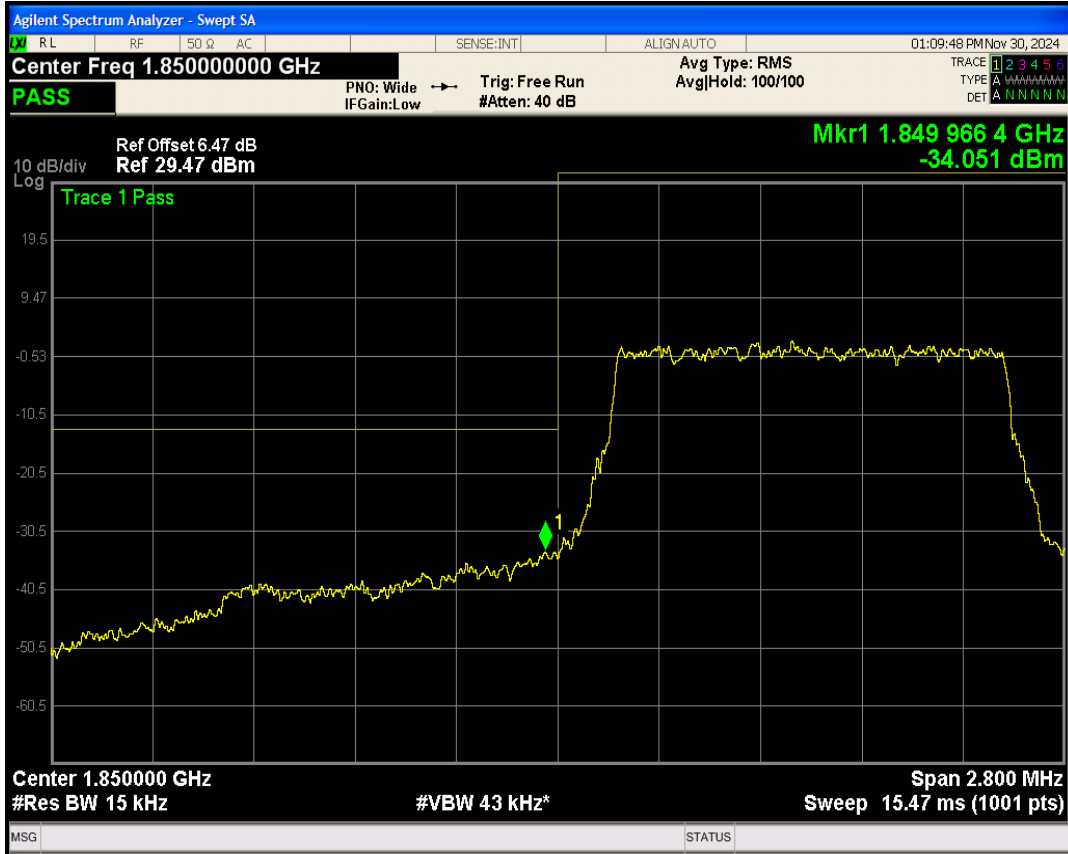
Band25 16QAM BW=20MHz Channel=26590 RB Size=100 Position=#0



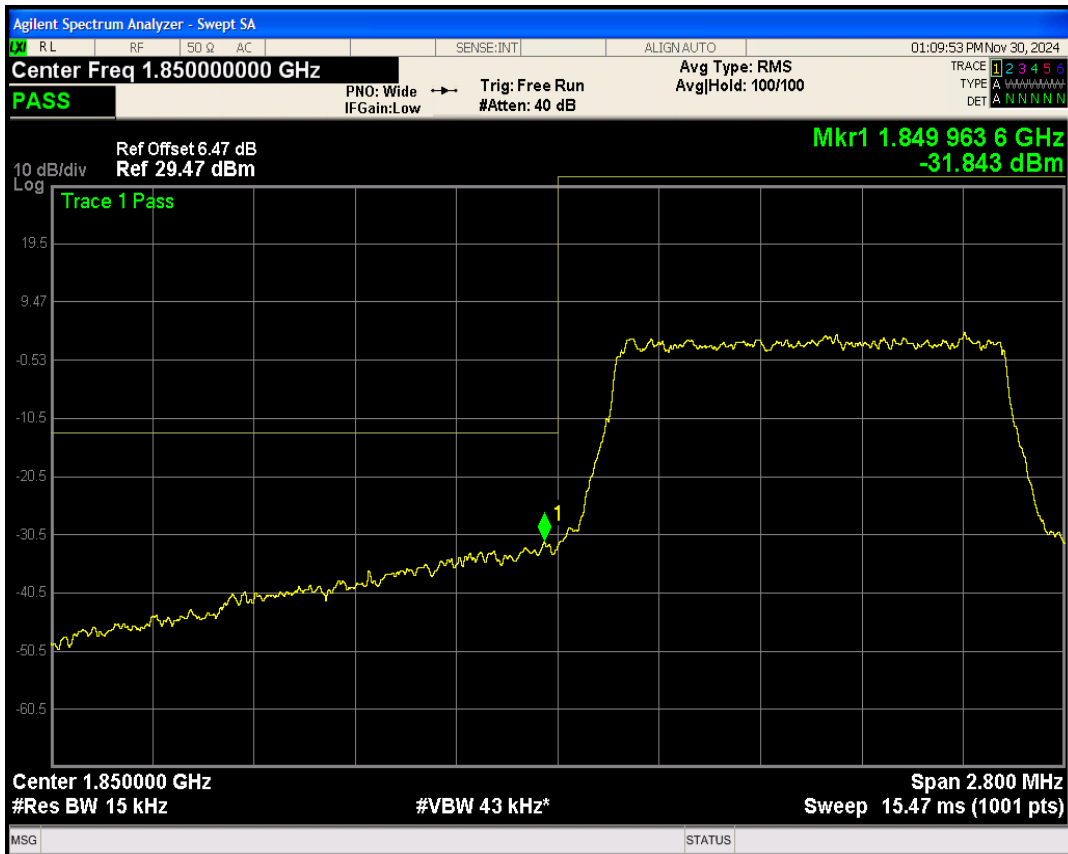
Appendix 5. Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band25	1.4	26047	6	#0	QPSK	1849.97	-34.05	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1849.96	-31.84	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.00	-29.68	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1915.04	-30.17	-13	PASS
Band25	3	26055	15	#0	QPSK	1850.00	-25.55	-13	PASS
Band25	3	26055	15	#0	16QAM	1850.00	-25.97	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.01	-25.14	-13	PASS
Band25	3	26675	15	#0	16QAM	1915.00	-26.03	-13	PASS
Band25	5	26065	25	#0	QPSK	1850.00	-30.85	-13	PASS
Band25	5	26065	25	#0	16QAM	1850.00	-31.44	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.00	-31.07	-13	PASS
Band25	5	26665	25	#0	16QAM	1915.00	-32.86	-13	PASS
Band25	10	26090	50	#0	QPSK	1850.00	-33.48	-13	PASS
Band25	10	26090	50	#0	16QAM	1850.00	-33.78	-13	PASS
Band25	10	26640	50	#0	QPSK	1915.00	-33.14	-13	PASS
Band25	10	26640	50	#0	16QAM	1915.00	-32.80	-13	PASS
Band25	15	26115	75	#0	QPSK	1846.79	-45.74	-13	PASS
Band25	15	26115	75	#0	16QAM	1849.94	-34.96	-13	PASS
Band25	15	26615	75	#0	QPSK	1915.15	-33.41	-13	PASS
Band25	15	26615	75	#0	16QAM	1915.06	-33.96	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.16	-46.86	-13	PASS
Band25	20	26140	100	#0	16QAM	1850.00	-35.04	-13	PASS
Band25	20	26590	100	#0	QPSK	1915.52	-34.88	-13	PASS
Band25	20	26590	100	#0	16QAM	1915.00	-34.06	-13	PASS

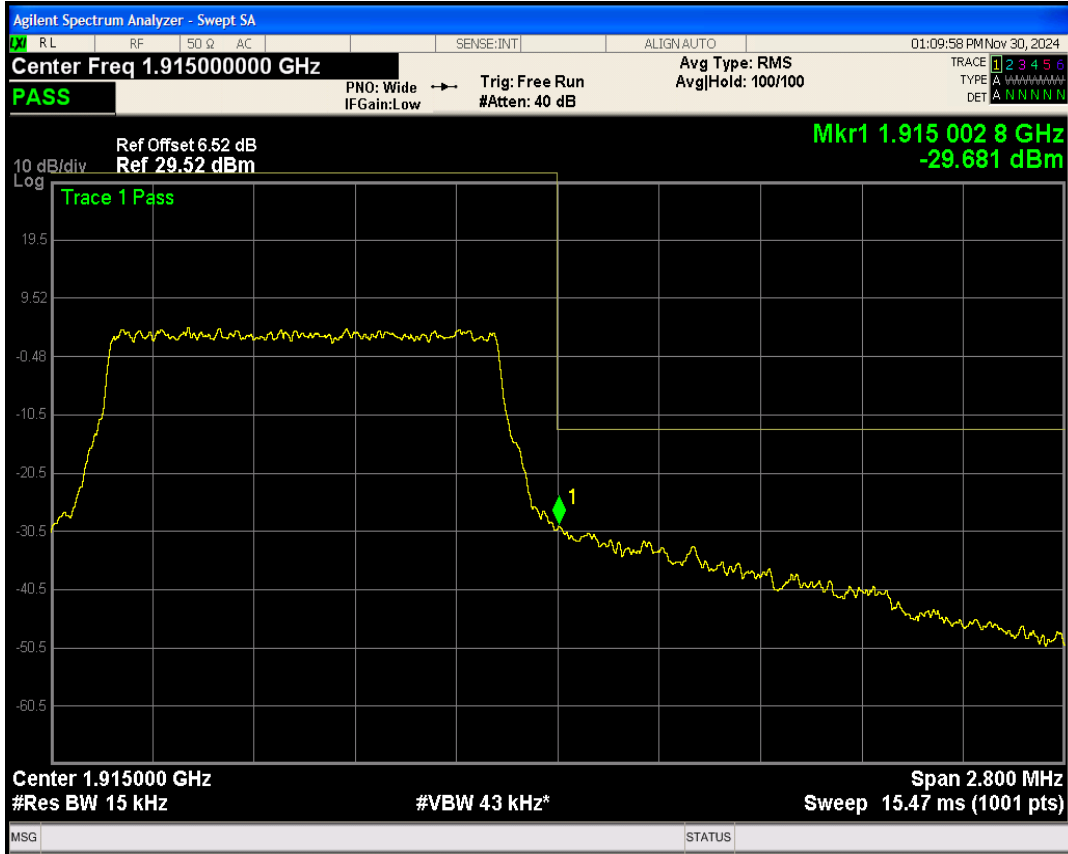
Band25 QPSK BW=1.4MHz Channel=26047 RB Size=6 Position=#0



Band25 16QAM BW=1.4MHz Channel=26047 RB Size=6 Position=#0



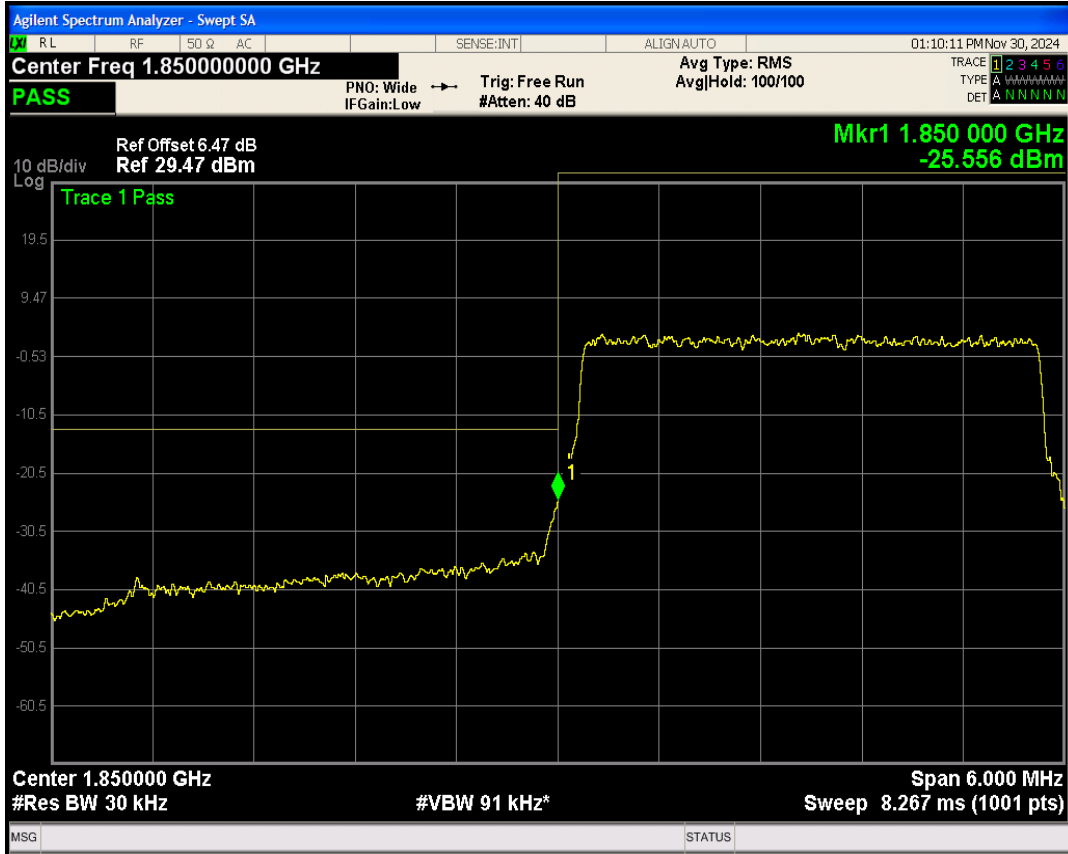
Band25 QPSK BW=1.4MHz Channel=26683 RB Size=6 Position=#0



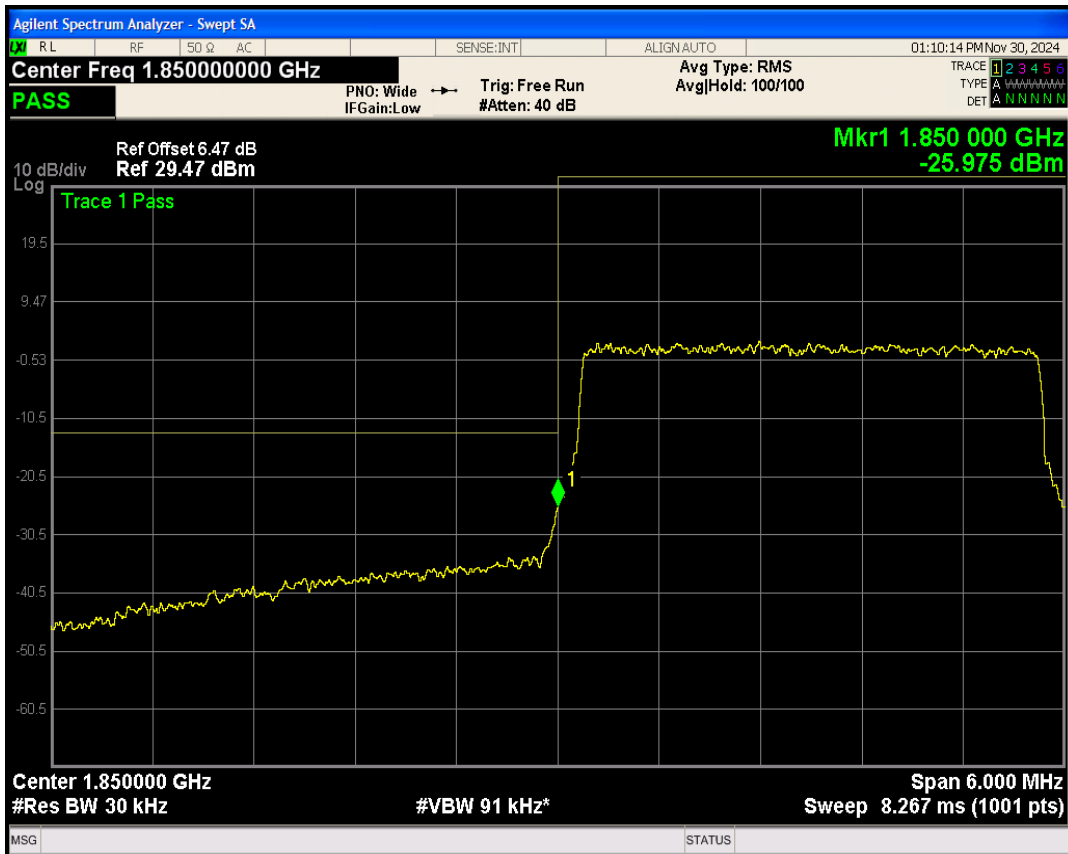
Band25 16QAM BW=1.4MHz Channel=26683 RB Size=6 Position=#0



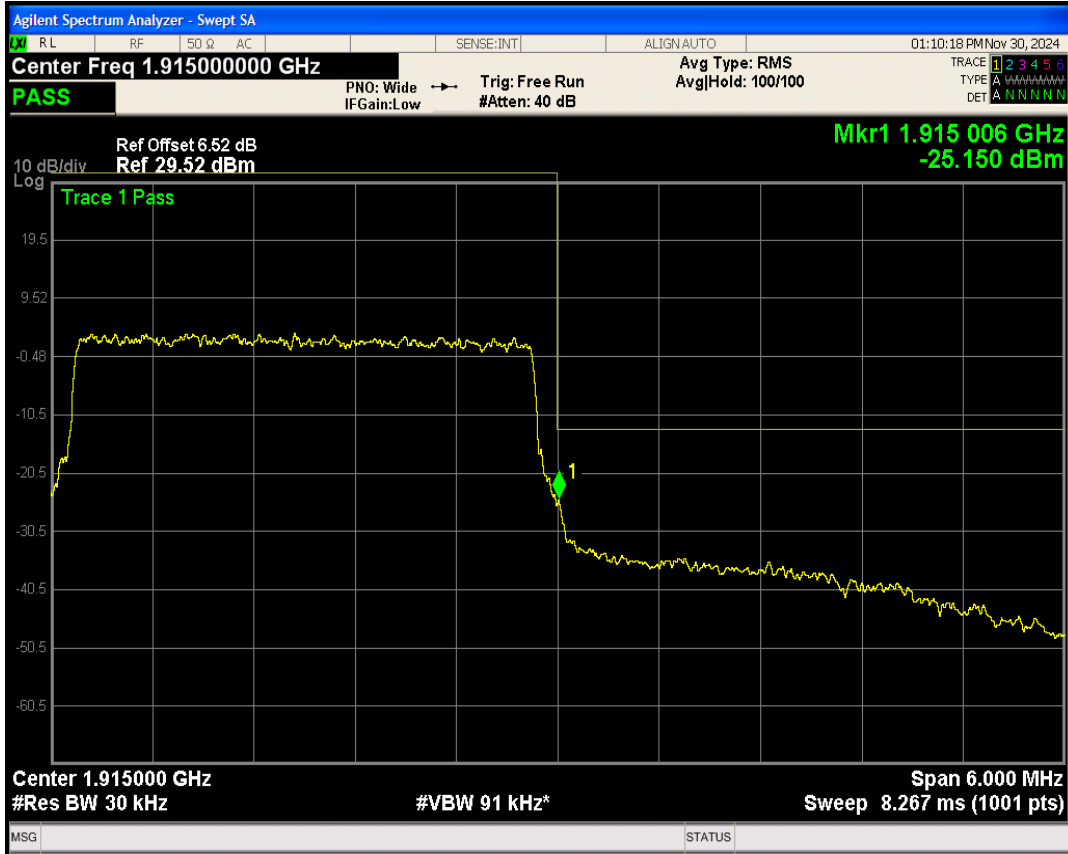
Band25 QPSK BW=3MHz Channel=26055 RB Size=15 Position=#0



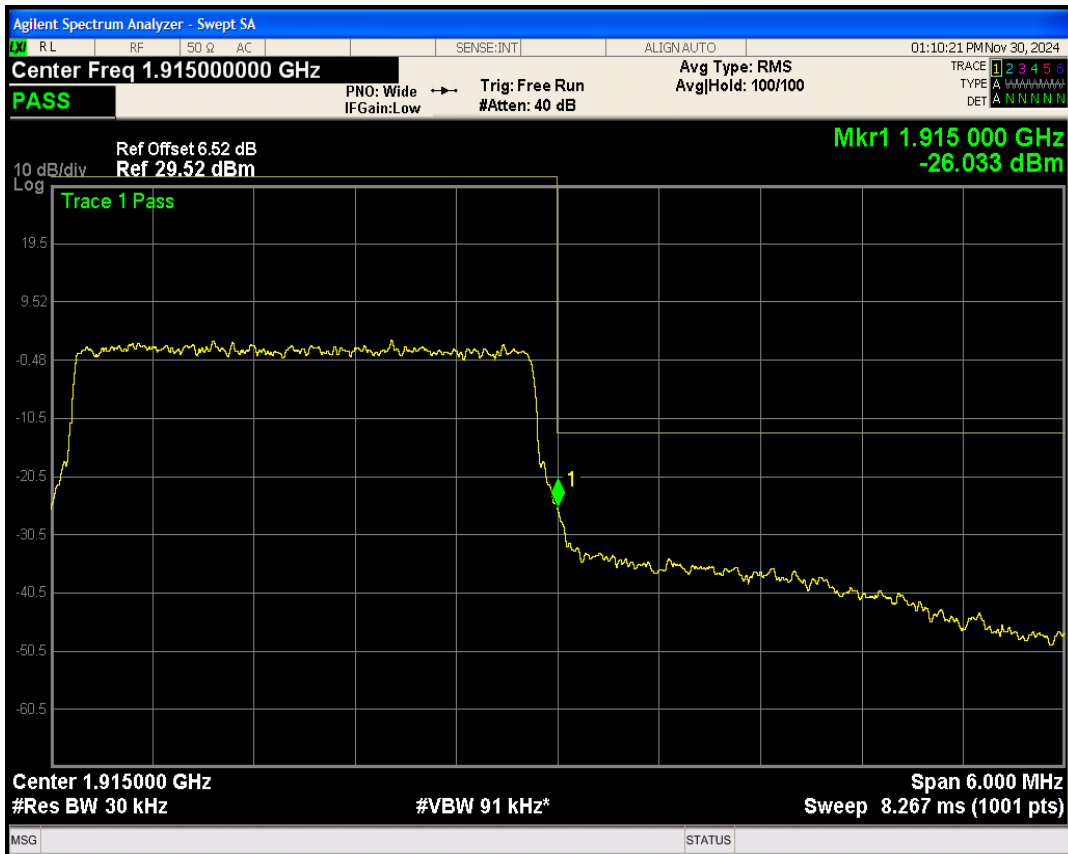
Band25 16QAM BW=3MHz Channel=26055 RB Size=15 Position=#0



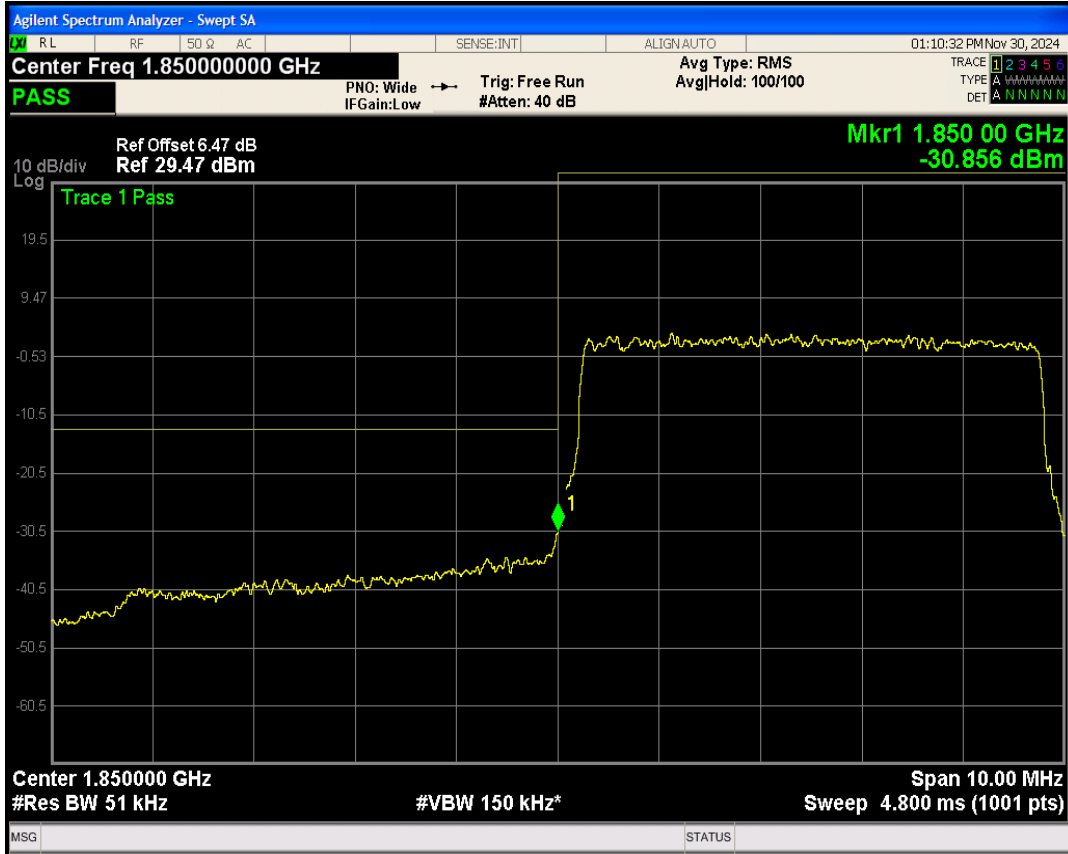
Band25 QPSK BW=3MHz Channel=26675 RB Size=15 Position=#0



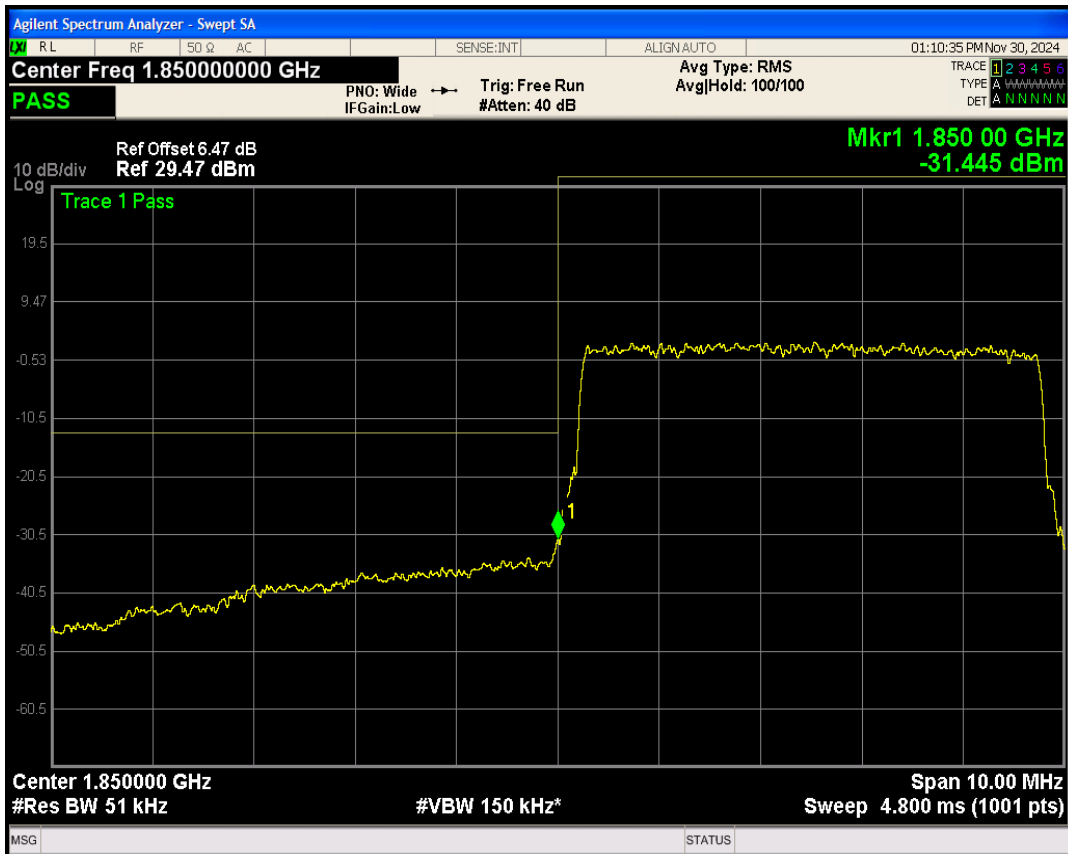
Band25 16QAM BW=3MHz Channel=26675 RB Size=15 Position=#0



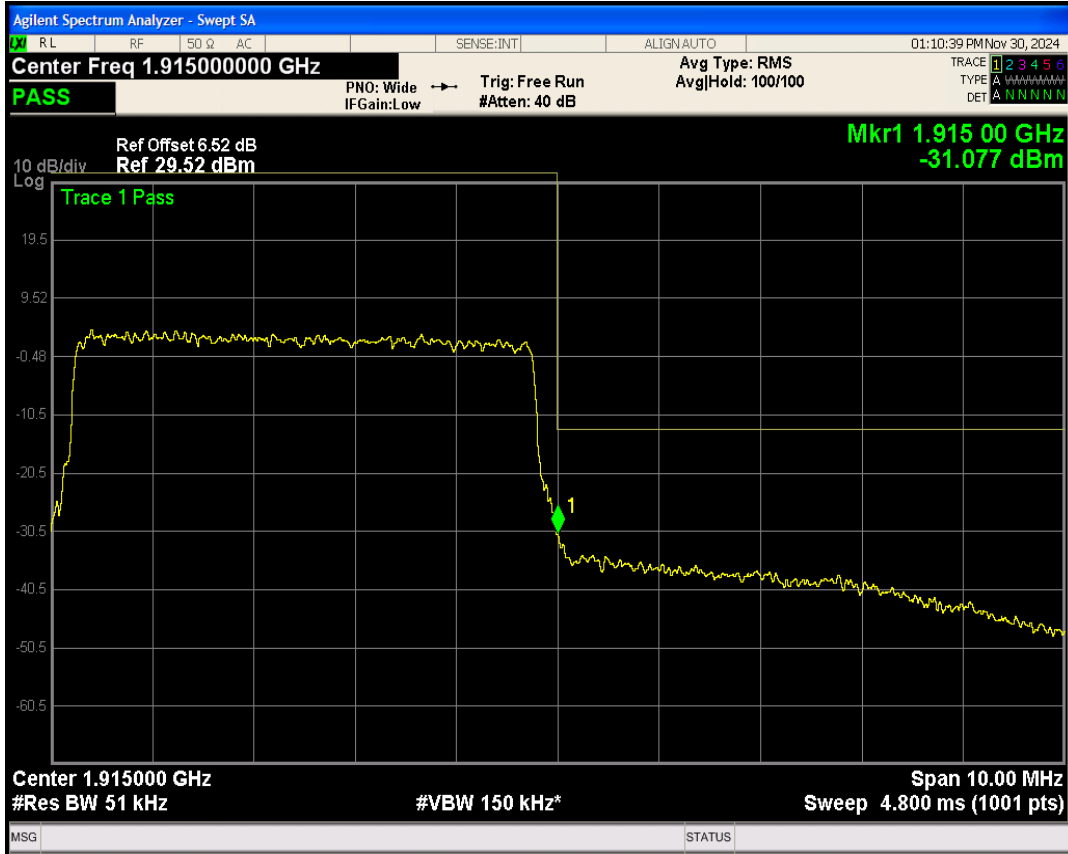
Band25 QPSK BW=5MHz Channel=26065 RB Size=25 Position=#0



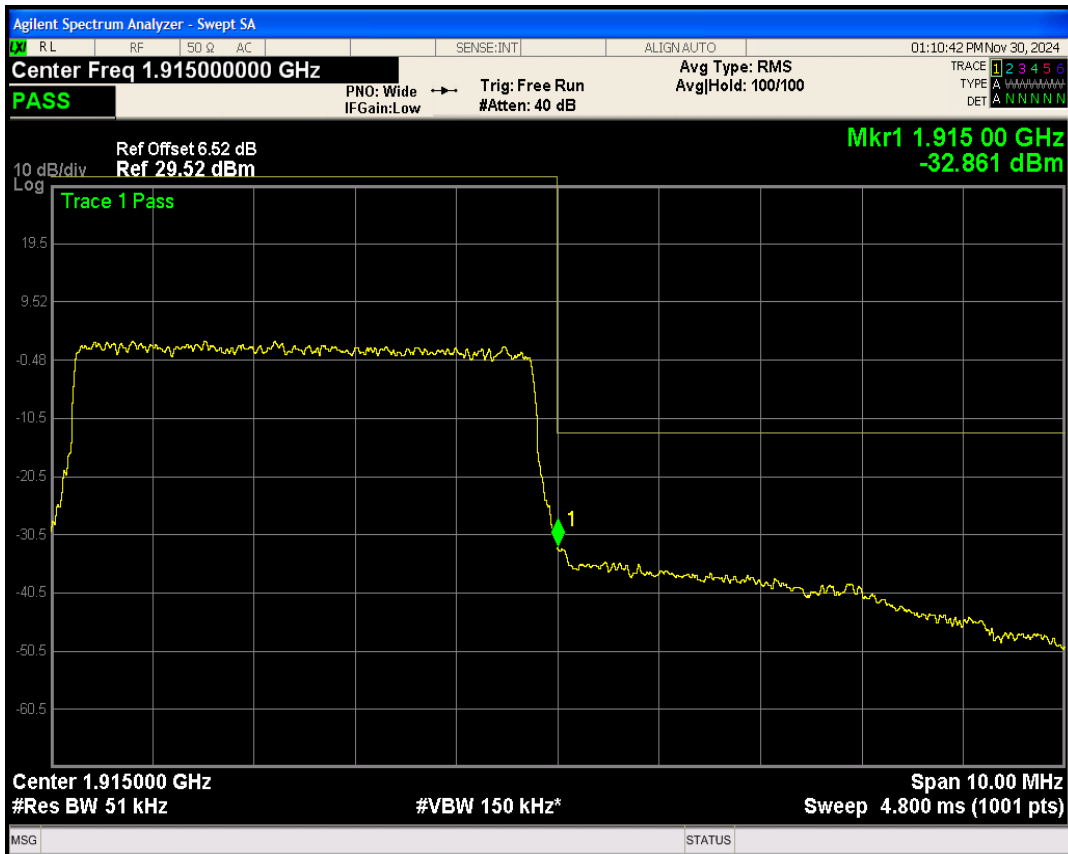
Band25 16QAM BW=5MHz Channel=26065 RB Size=25 Position=#0



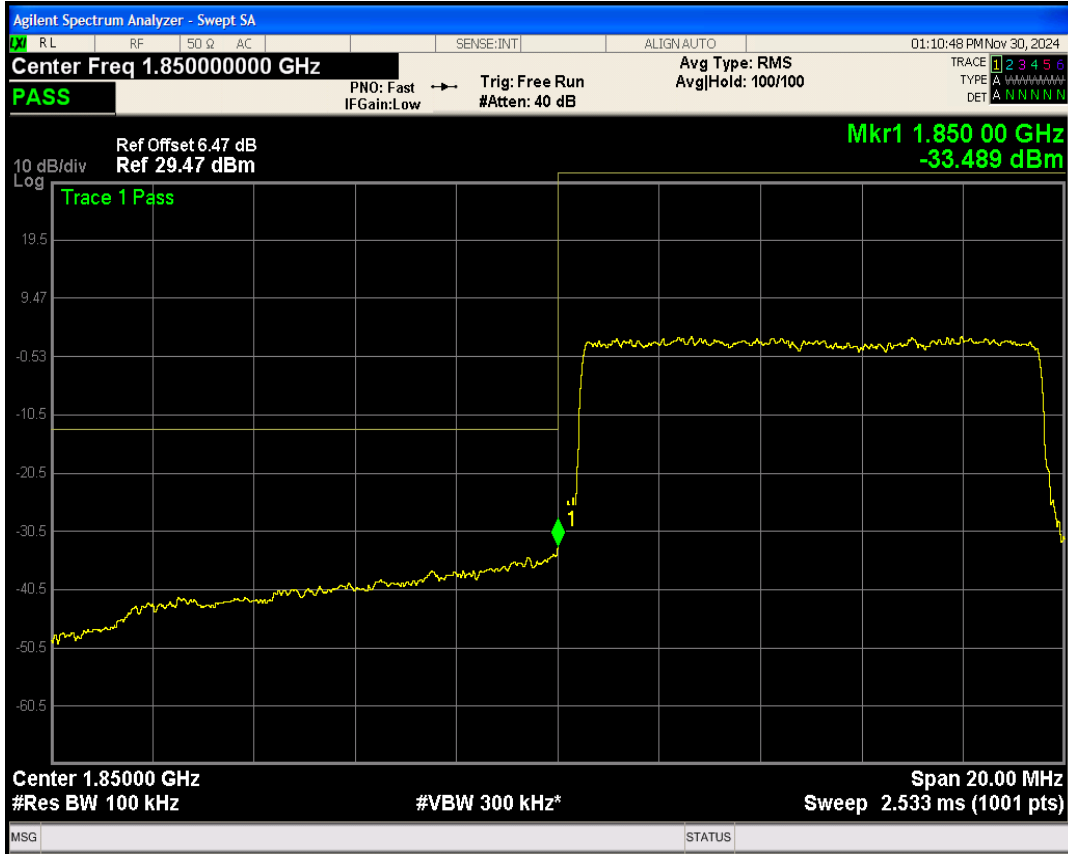
Band25 QPSK BW=5MHz Channel=26665 RB Size=25 Position=#0



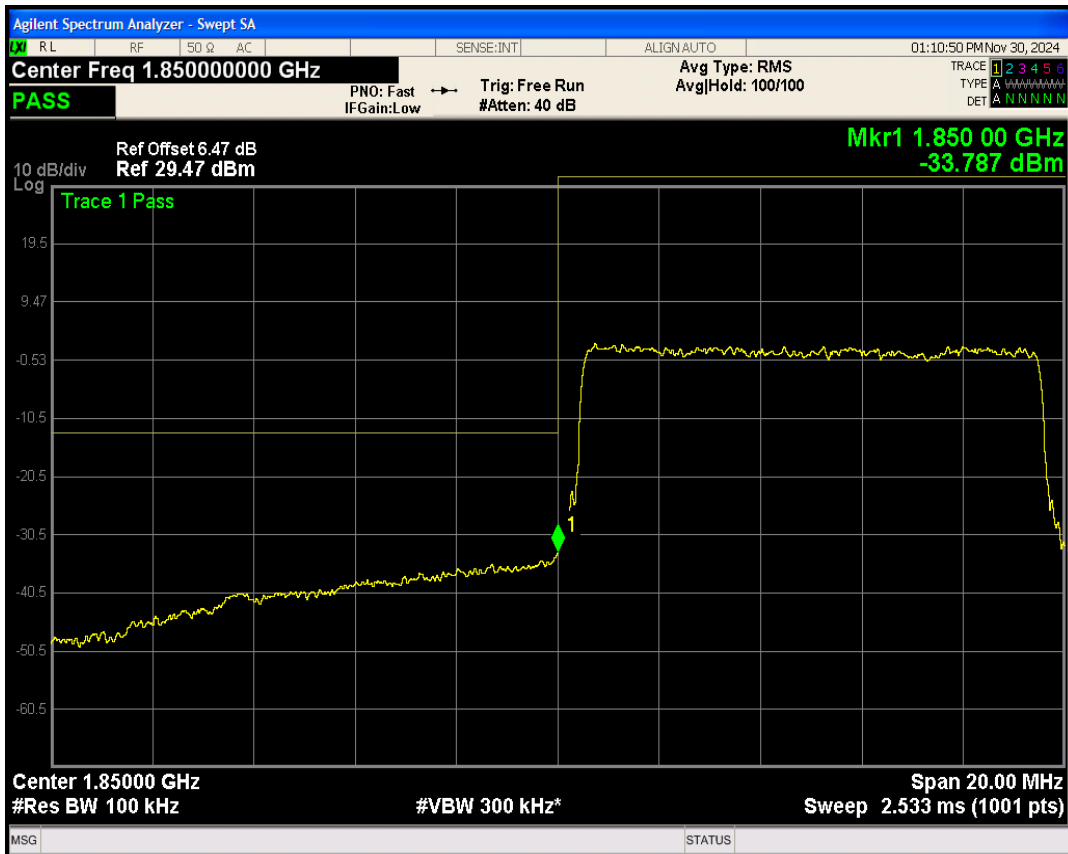
Band25 16QAM BW=5MHz Channel=26665 RB Size=25 Position=#0



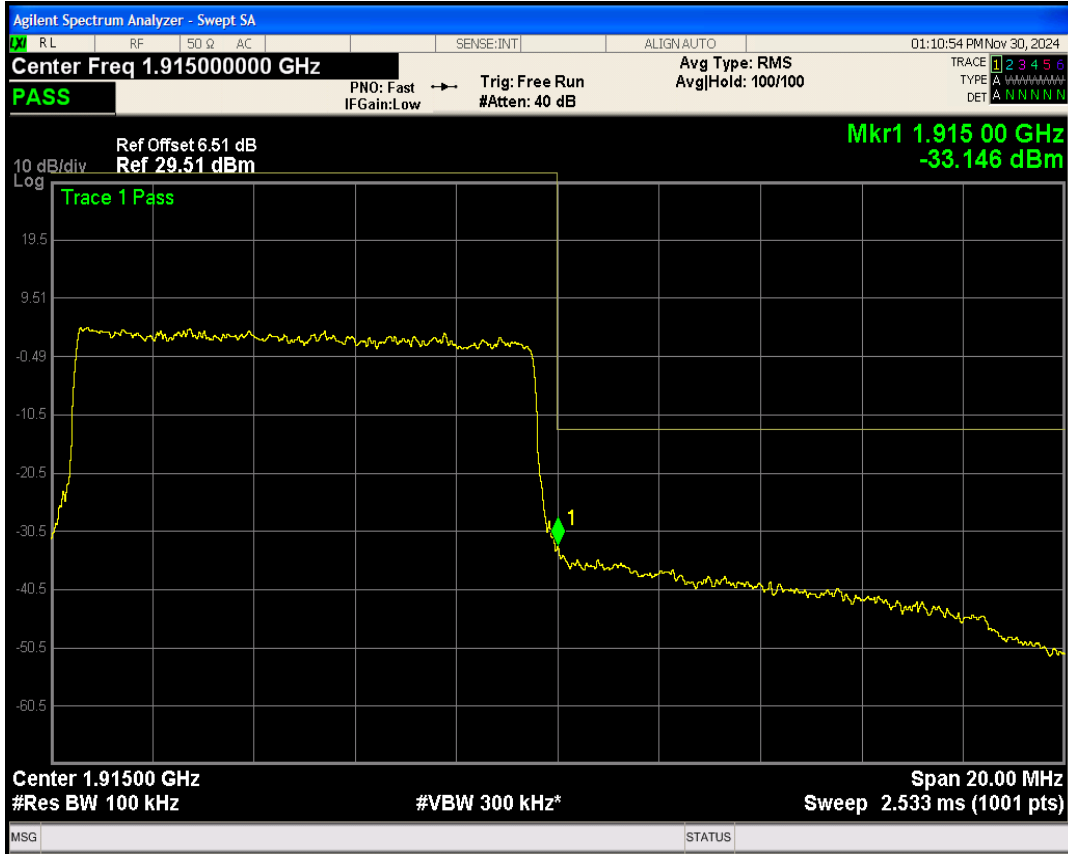
Band25 QPSK BW=10MHz Channel=26090 RB Size=50 Position=#0



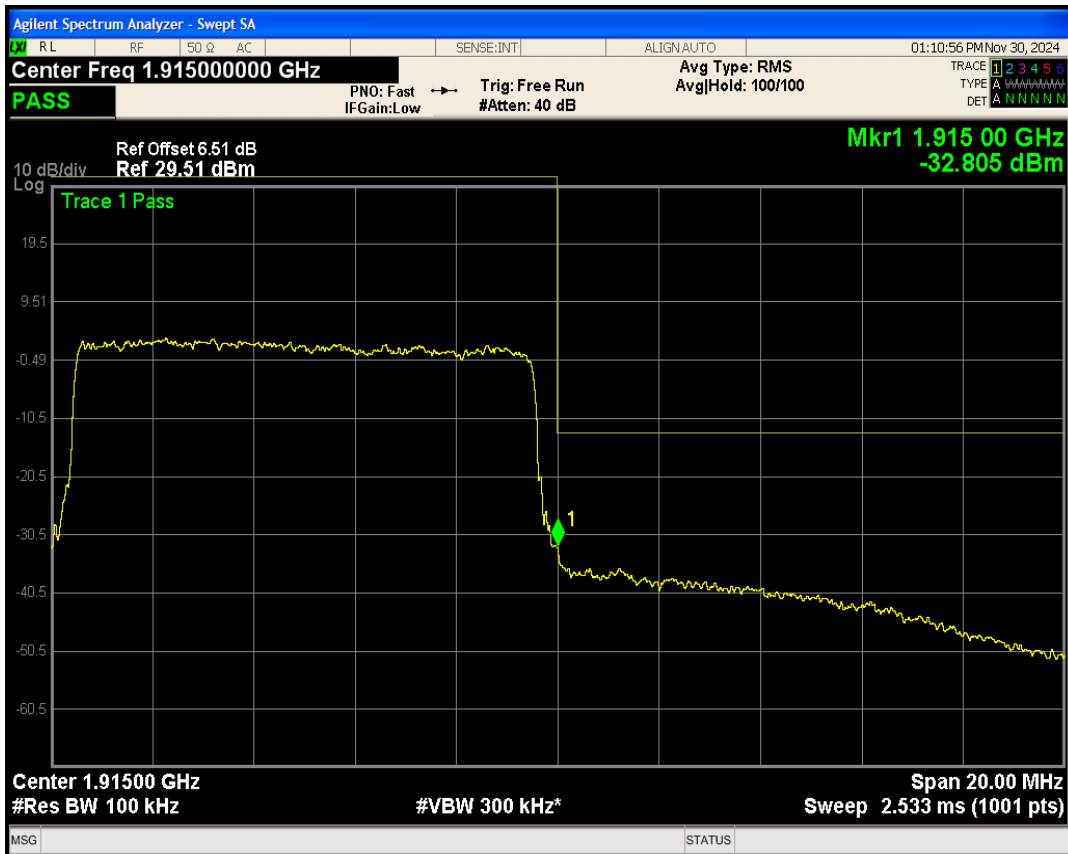
Band25 16QAM BW=10MHz Channel=26090 RB Size=50 Position=#0



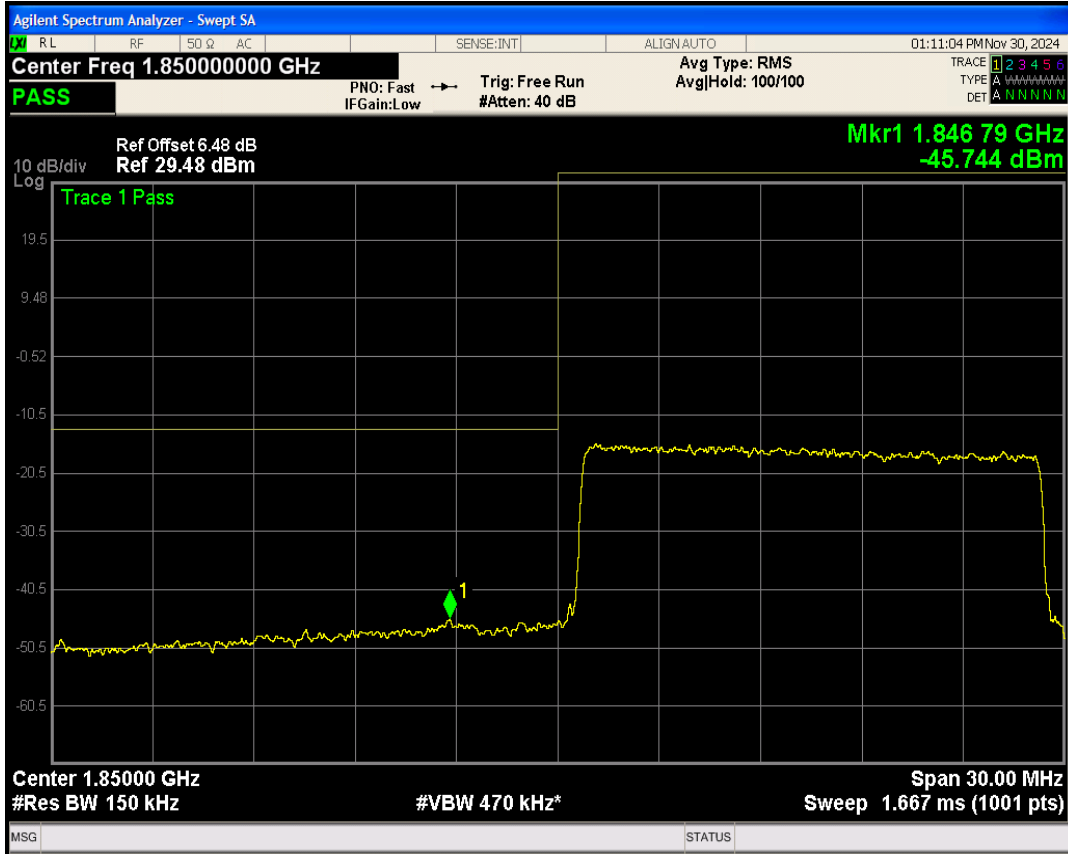
Band25 QPSK BW=10MHz Channel=26640 RB Size=50 Position=#0



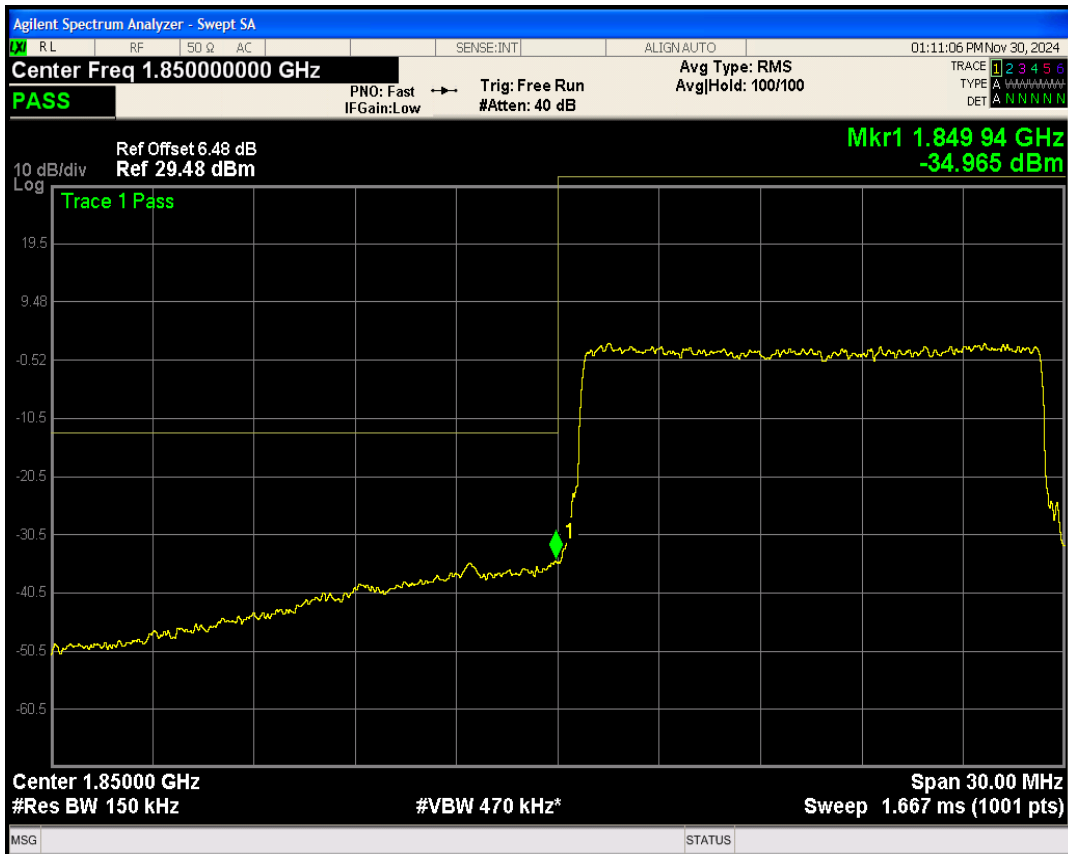
Band25 16QAM BW=10MHz Channel=26640 RB Size=50 Position=#0



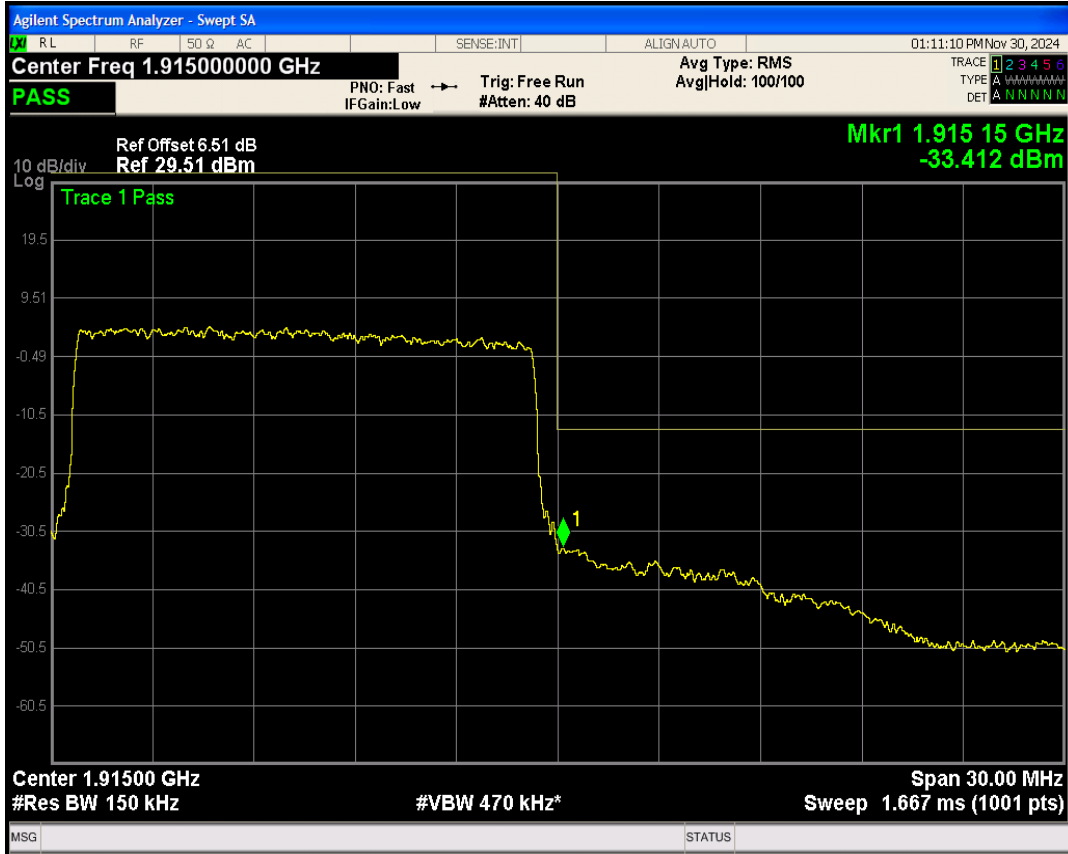
Band25 QPSK BW=15MHz Channel=26115 RB Size=75 Position=#0



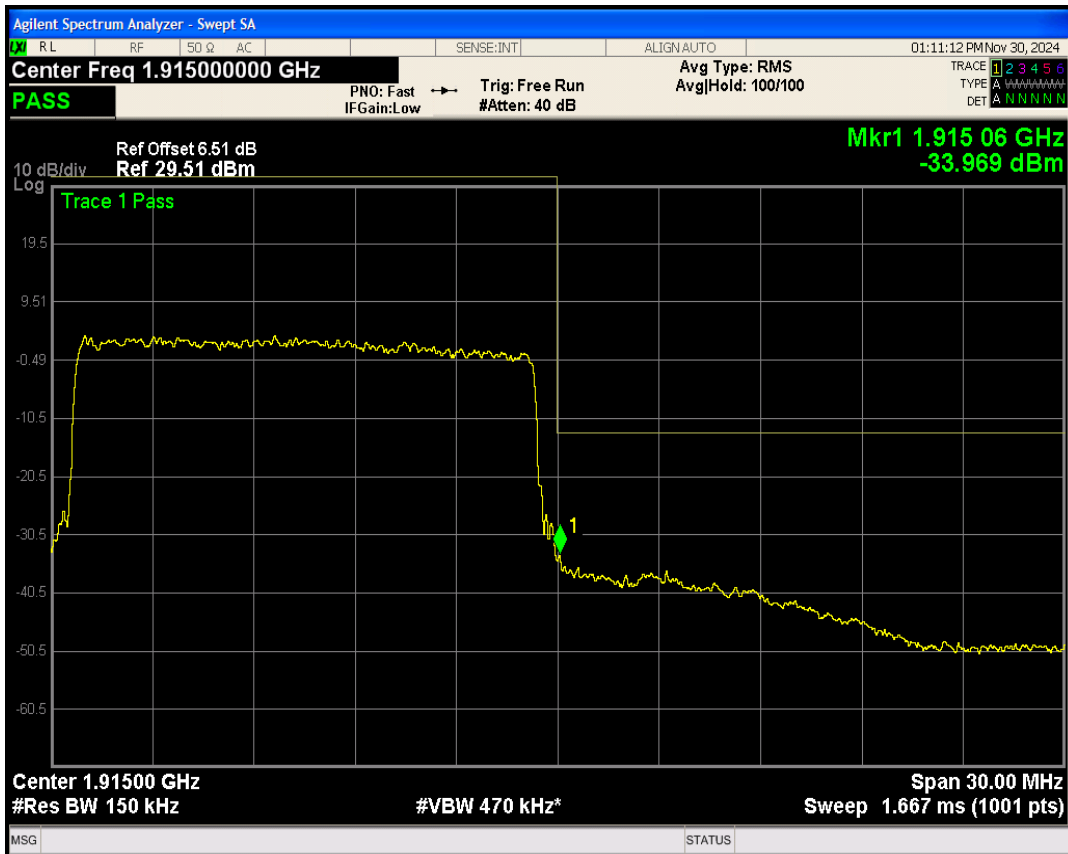
Band25 16QAM BW=15MHz Channel=26115 RB Size=75 Position=#0



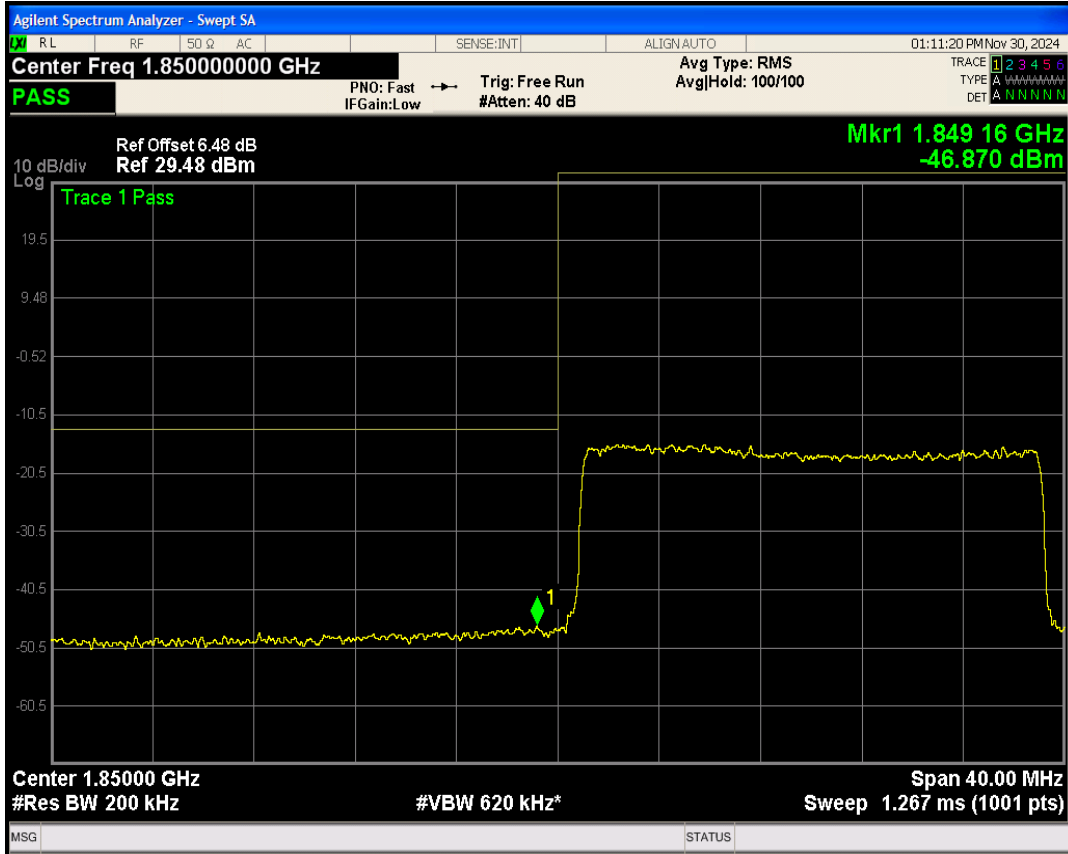
Band25 QPSK BW=15MHz Channel=26615 RB Size=75 Position=#0



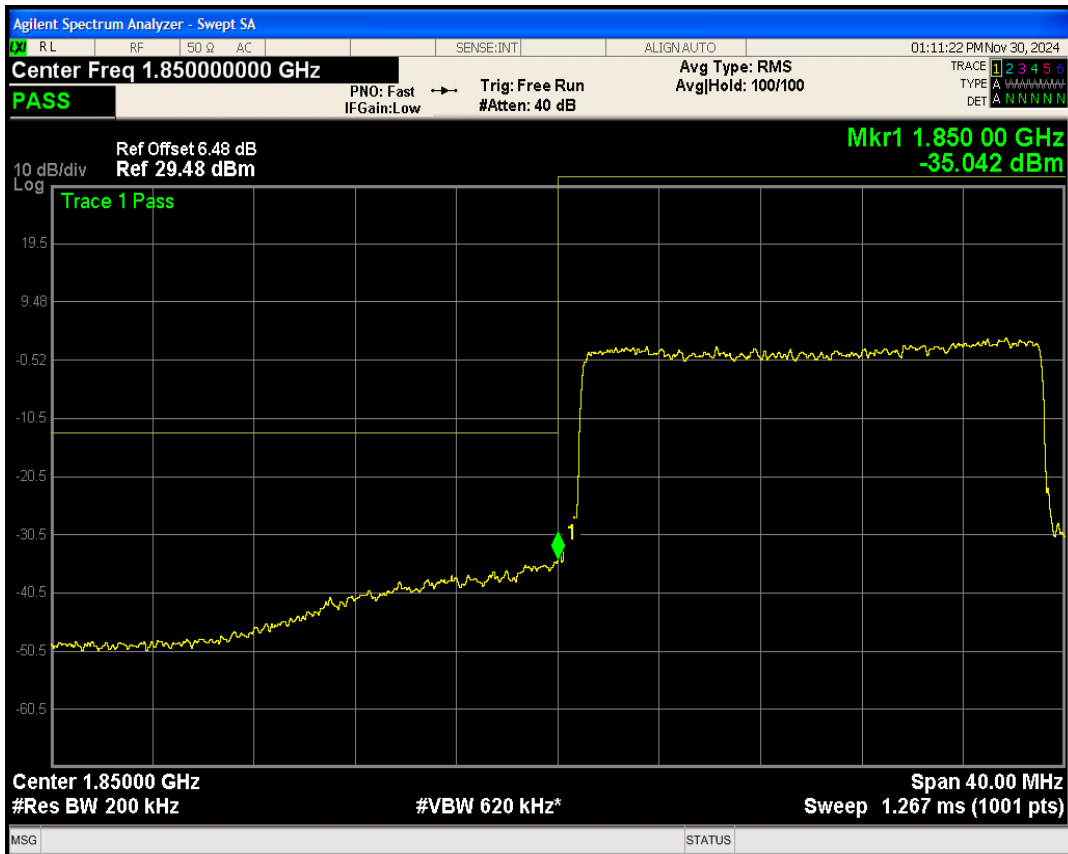
Band25 16QAM BW=15MHz Channel=26615 RB Size=75 Position=#0



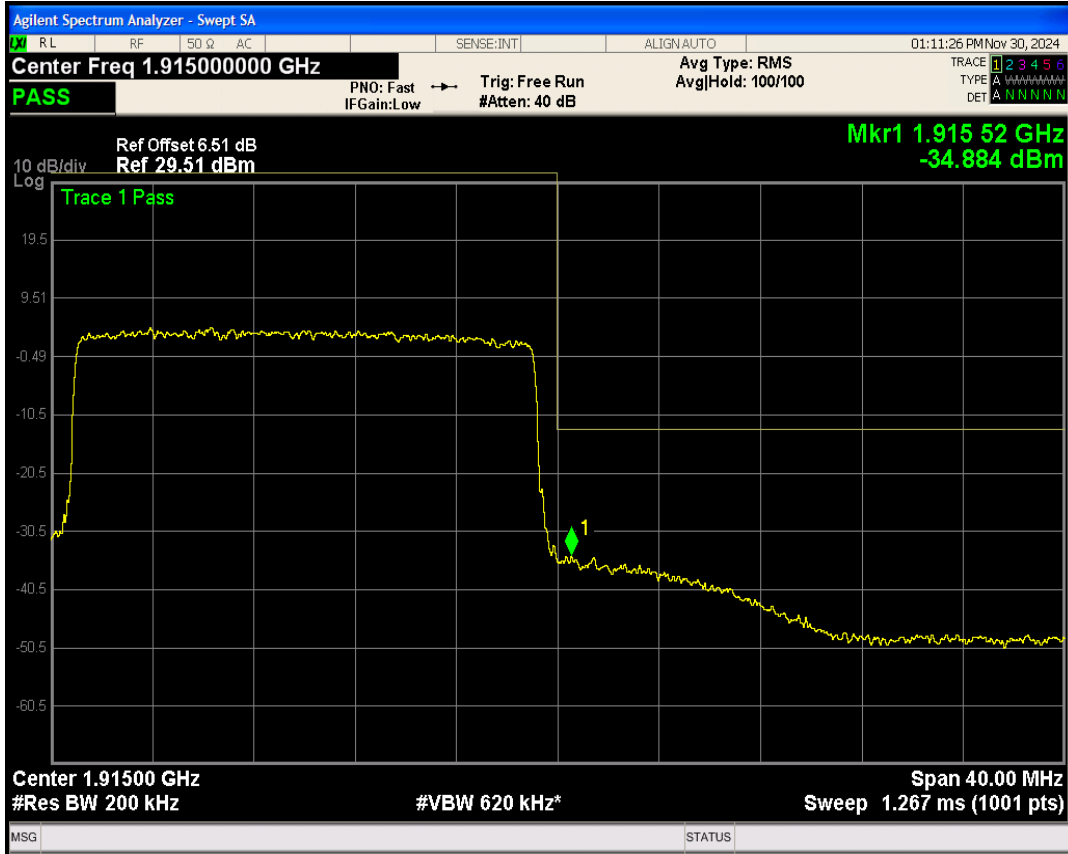
Band25 QPSK BW=20MHz Channel=26140 RB Size=100 Position=#0



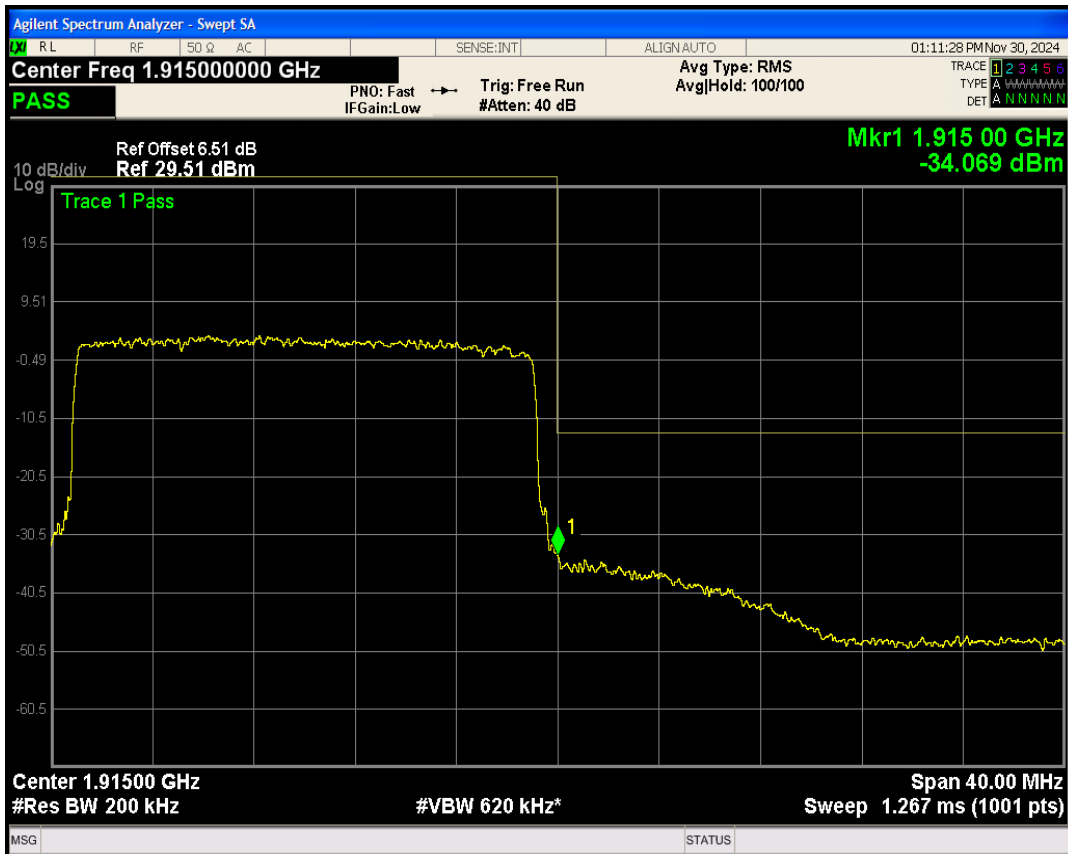
Band25 16QAM BW=20MHz Channel=26140 RB Size=100 Position=#0



Band25 QPSK BW=20MHz Channel=26590 RB Size=100 Position=#0



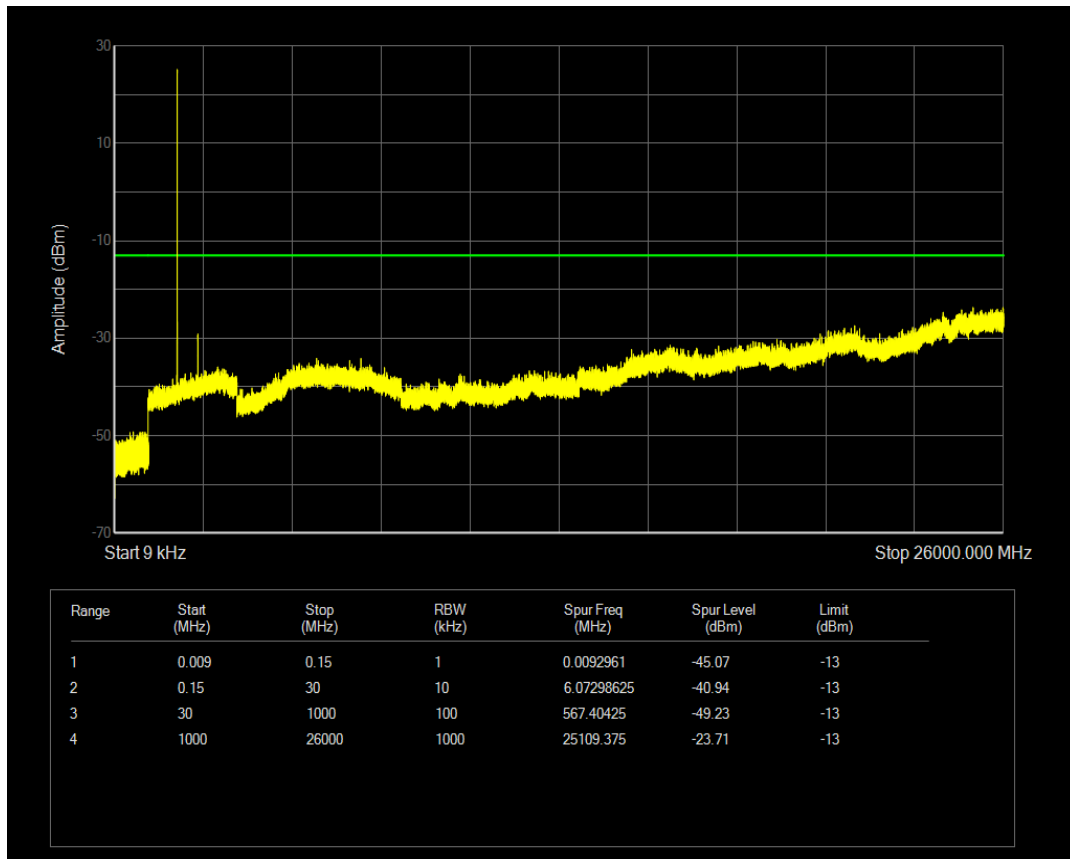
Band25 16QAM BW=20MHz Channel=26590 RB Size=100 Position=#0



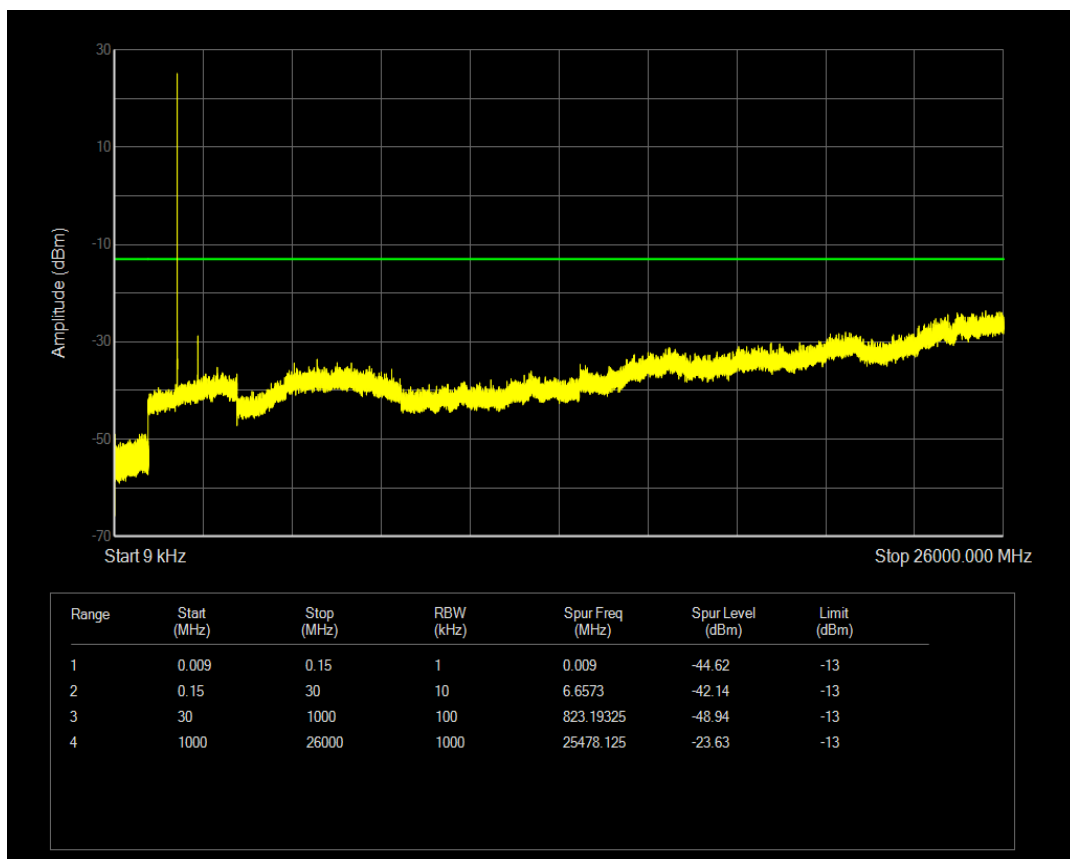
Appendix 6. Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band25	1.4	26047	6	#0	QPSK	25109.38	-23.71	-13	PASS
Band25	1.4	26047	6	#0	16QAM	25478.13	-23.63	-13	PASS
Band25	1.4	26365	6	#0	QPSK	25820.00	-23.06	-13	PASS
Band25	1.4	26365	6	#0	16QAM	25522.50	-22.60	-13	PASS
Band25	1.4	26683	6	#0	QPSK	25780.00	-23.25	-13	PASS
Band25	1.4	26683	6	#0	16QAM	25774.38	-23.56	-13	PASS
Band25	3	26055	15	#0	QPSK	25782.50	-23.55	-13	PASS
Band25	3	26055	15	#0	16QAM	25785.63	-23.61	-13	PASS
Band25	3	26365	15	#0	QPSK	25681.25	-22.85	-13	PASS
Band25	3	26365	15	#0	16QAM	25898.75	-23.24	-13	PASS
Band25	3	26675	15	#0	QPSK	25092.50	-23.40	-13	PASS
Band25	3	26675	15	#0	16QAM	25337.50	-23.05	-13	PASS
Band25	5	26065	25	#0	QPSK	25254.38	-23.86	-13	PASS
Band25	5	26065	25	#0	16QAM	24706.88	-23.23	-13	PASS
Band25	5	26365	25	#0	QPSK	25719.38	-22.73	-13	PASS
Band25	5	26365	25	#0	16QAM	25802.50	-23.55	-13	PASS
Band25	5	26665	25	#0	QPSK	25160.00	-23.27	-13	PASS
Band25	5	26665	25	#0	16QAM	25809.38	-21.74	-13	PASS
Band25	10	26090	50	#0	QPSK	24811.88	-22.98	-13	PASS
Band25	10	26090	50	#0	16QAM	25483.75	-23.77	-13	PASS
Band25	10	26365	50	#0	QPSK	25630.00	-23.37	-13	PASS
Band25	10	26365	50	#0	16QAM	25745.63	-22.92	-13	PASS
Band25	10	26640	50	#0	QPSK	25976.88	-23.22	-13	PASS
Band25	10	26640	50	#0	16QAM	25918.75	-23.44	-13	PASS
Band25	15	26115	75	#0	QPSK	25795.00	-23.52	-13	PASS
Band25	15	26115	75	#0	16QAM	25561.25	-23.40	-13	PASS
Band25	15	26365	75	#0	QPSK	25403.75	-23.49	-13	PASS
Band25	15	26365	75	#0	16QAM	25355.63	-22.74	-13	PASS
Band25	15	26615	75	#0	QPSK	25362.50	-23.30	-13	PASS
Band25	15	26615	75	#0	16QAM	25727.50	-23.12	-13	PASS
Band25	20	26140	100	#0	QPSK	25746.88	-23.59	-13	PASS
Band25	20	26140	100	#0	16QAM	25798.13	-22.95	-13	PASS
Band25	20	26365	100	#0	QPSK	24736.25	-23.04	-13	PASS
Band25	20	26365	100	#0	16QAM	25397.50	-23.32	-13	PASS
Band25	20	26590	100	#0	QPSK	25249.38	-23.61	-13	PASS
Band25	20	26590	100	#0	16QAM	25501.88	-23.49	-13	PASS

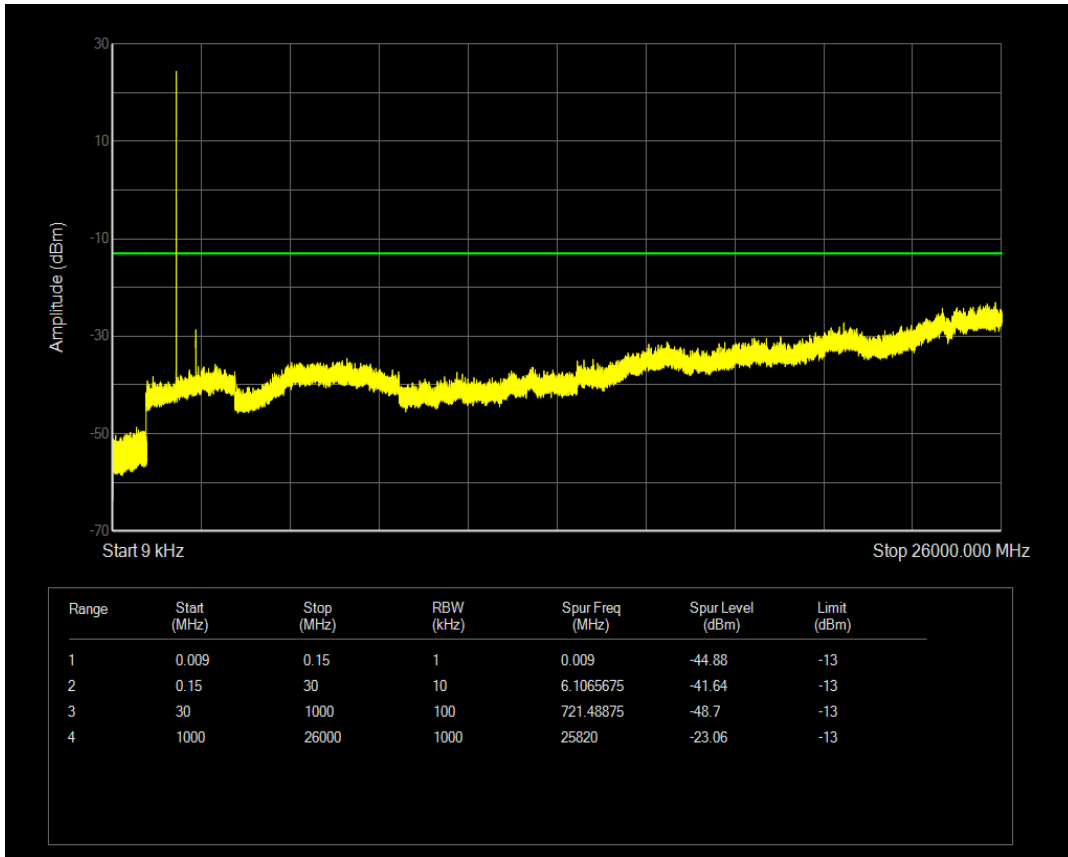
Band25 QPSK BW=1.4MHz Channel=26047 RB Size=6 Position=#0



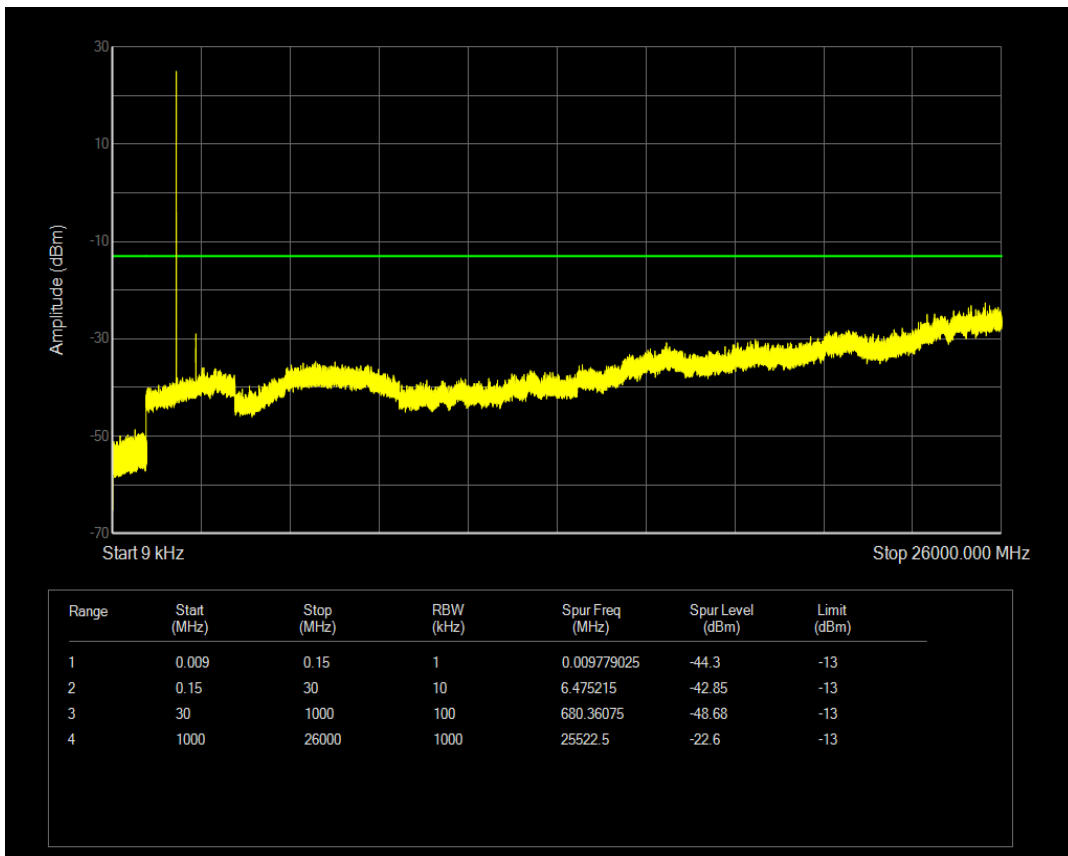
Band25 16QAM BW=1.4MHz Channel=26047 RB Size=6 Position=#0



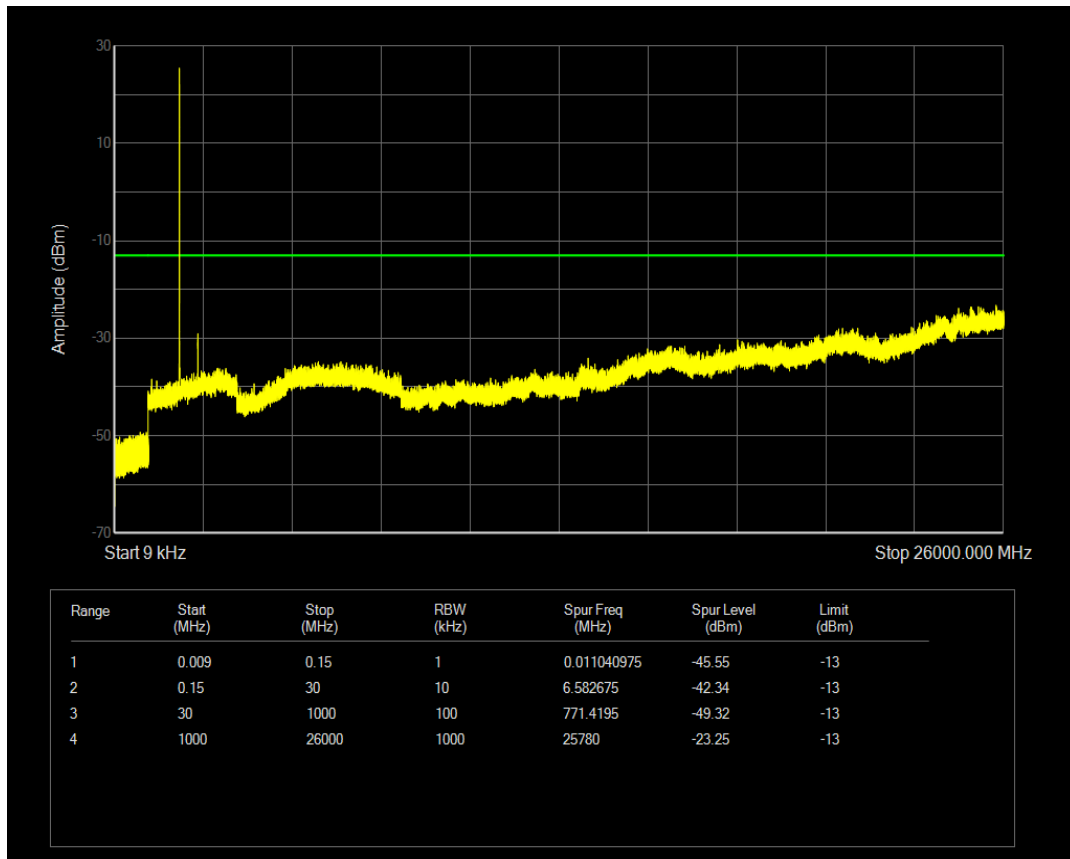
Band25 QPSK BW=1.4MHz Channel=26365 RB Size=6 Position=#0



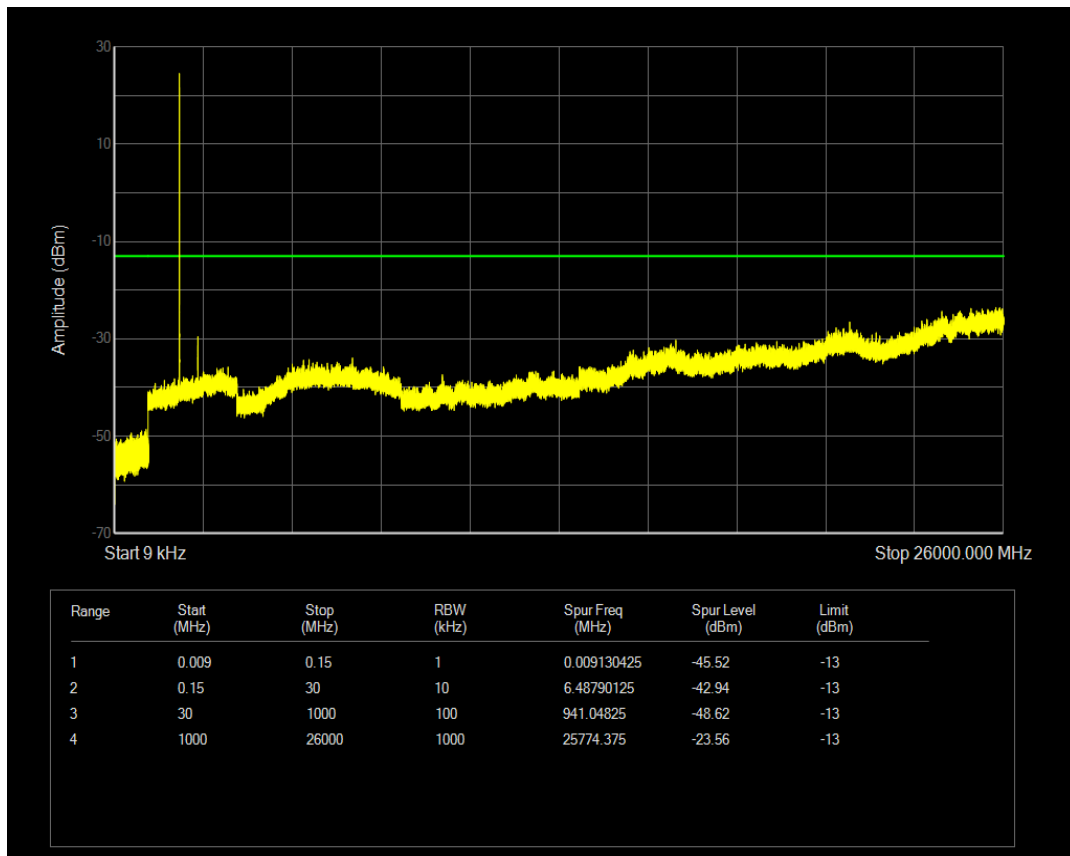
Band25 16QAM BW=1.4MHz Channel=26365 RB Size=6 Position=#0



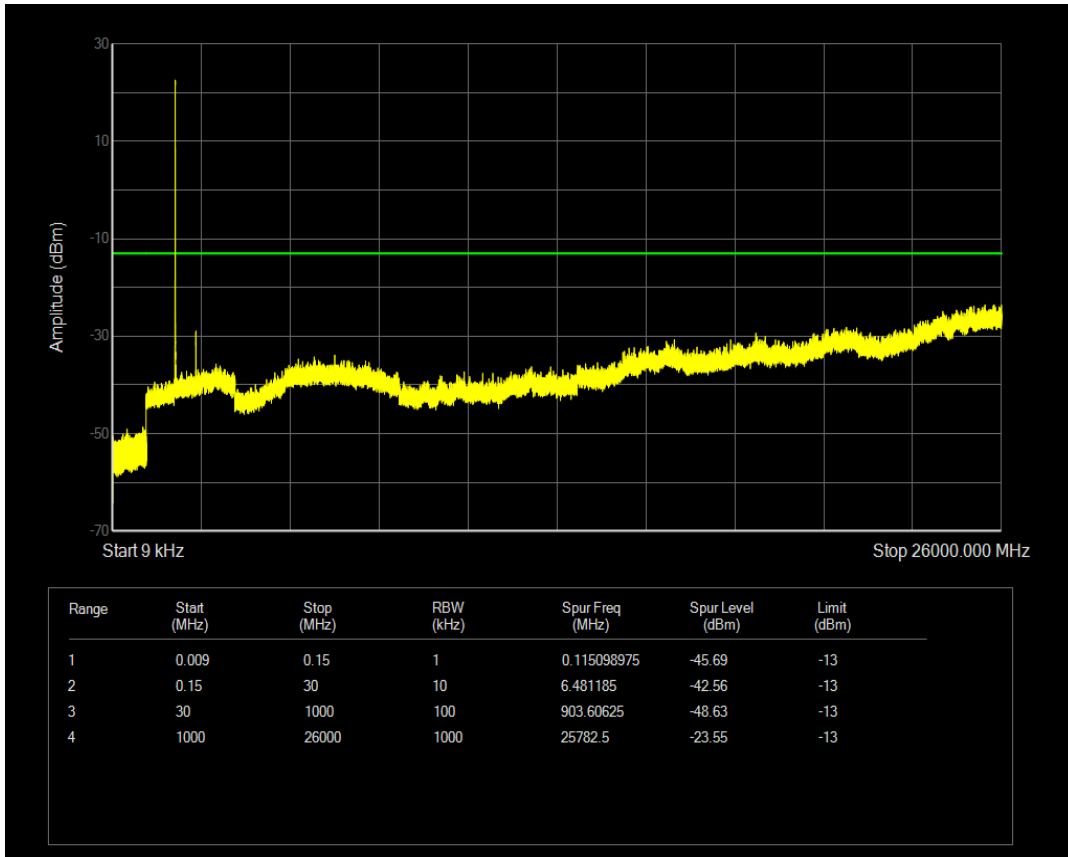
Band25 QPSK BW=1.4MHz Channel=26683 RB Size=6 Position=#0



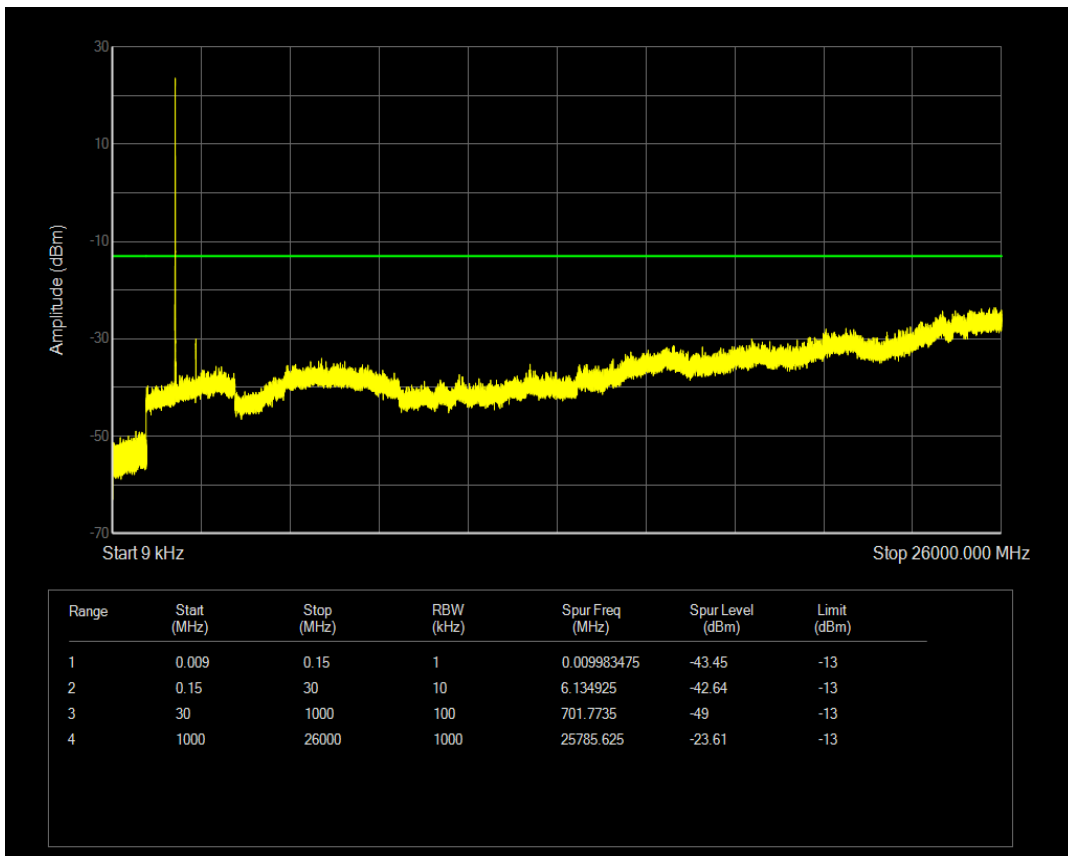
Band25 16QAM BW=1.4MHz Channel=26683 RB Size=6 Position=#0



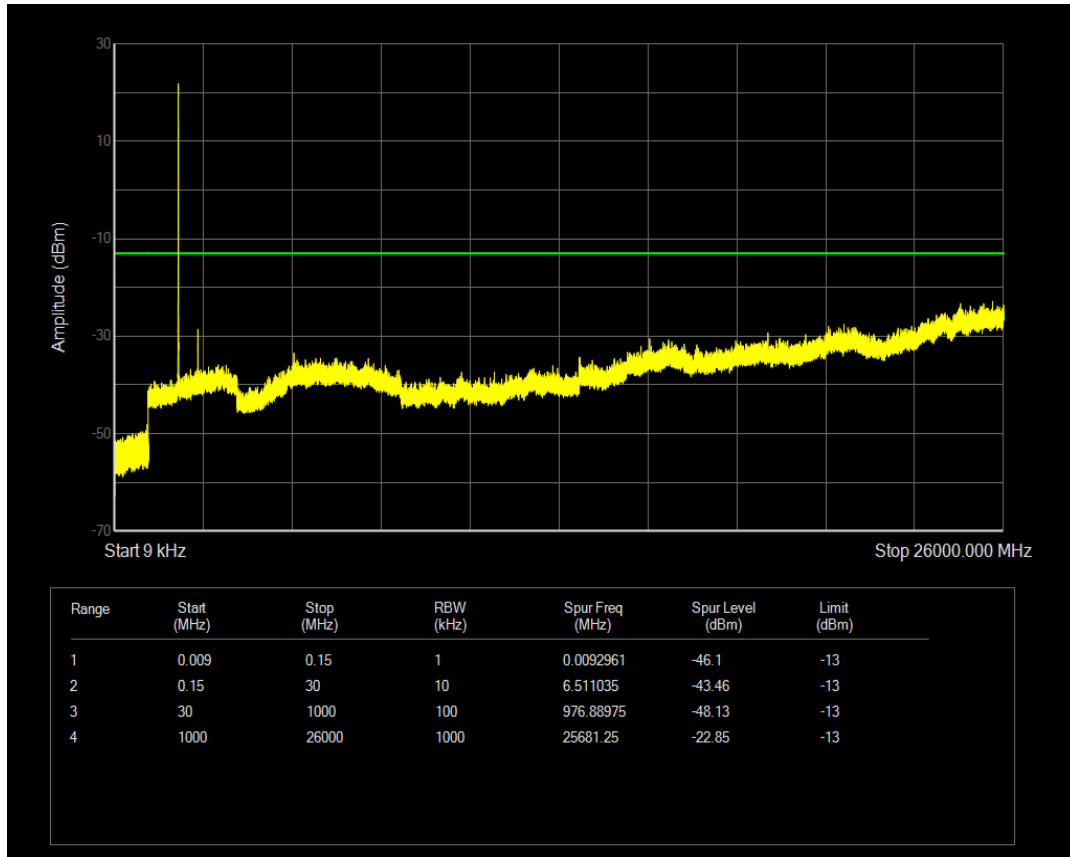
Band25 QPSK BW=3MHz Channel=26055 RB Size=15 Position=#0



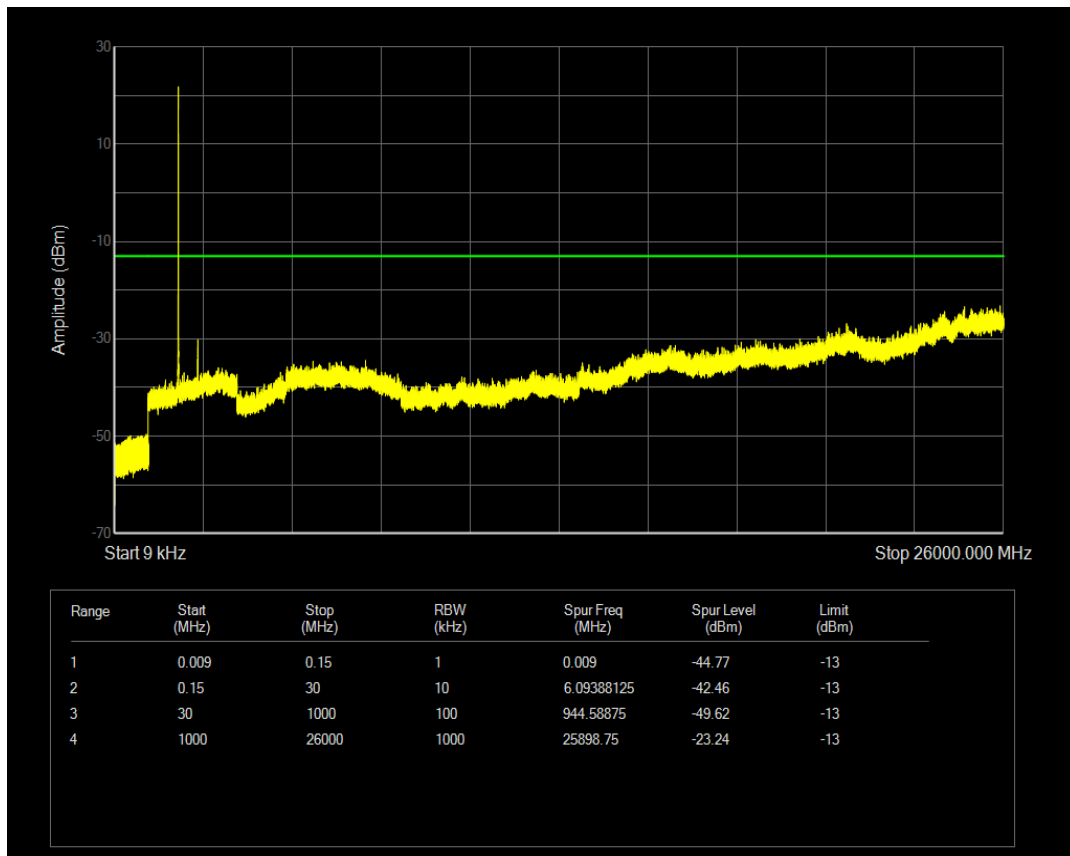
Band25 16QAM BW=3MHz Channel=26055 RB Size=15 Position=#0



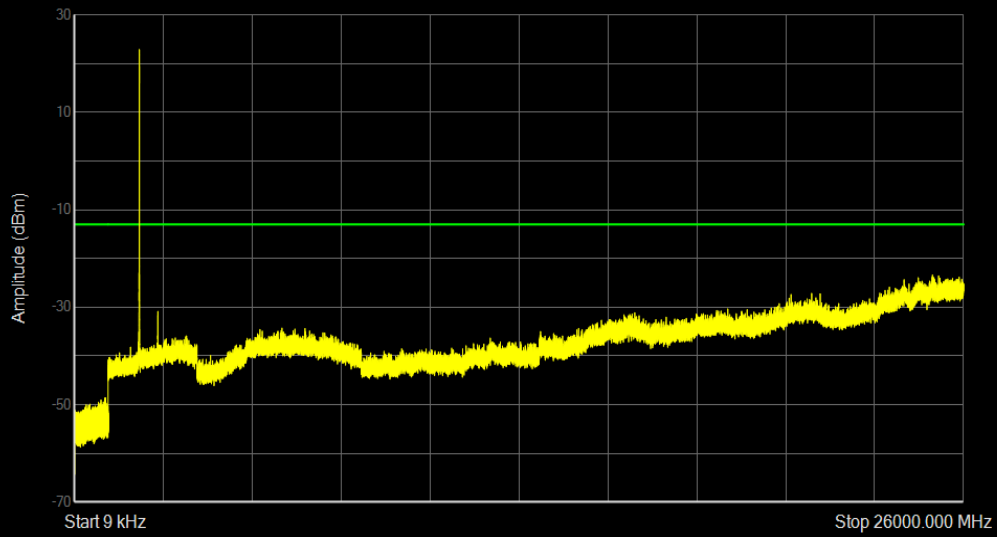
Band25 QPSK BW=3MHz Channel=26365 RB Size=15 Position=#0



Band25 16QAM BW=3MHz Channel=26365 RB Size=15 Position=#0

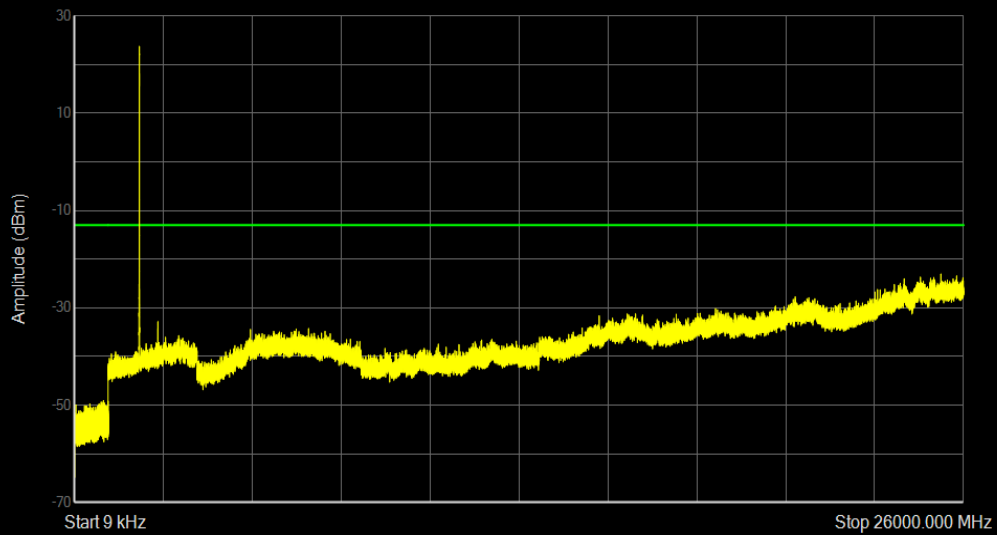


Band25 QPSK BW=3MHz Channel=26675 RB Size=15 Position=#0



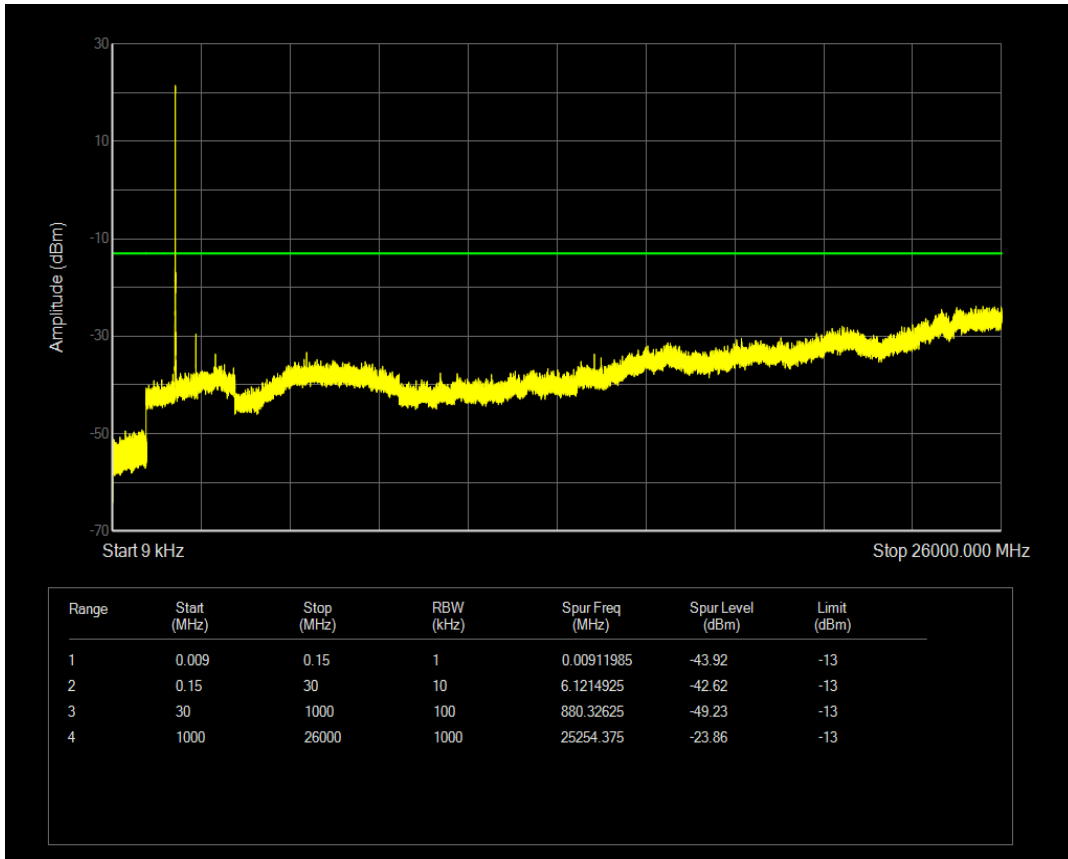
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010180875	-44.28	-13
2	0.15	30	10	6.11776125	-42.69	-13
3	30	1000	100	931.25125	-48.6	-13
4	1000	26000	1000	25092.5	-23.4	-13

Band25 16QAM BW=3MHz Channel=26675 RB Size=15 Position=#0

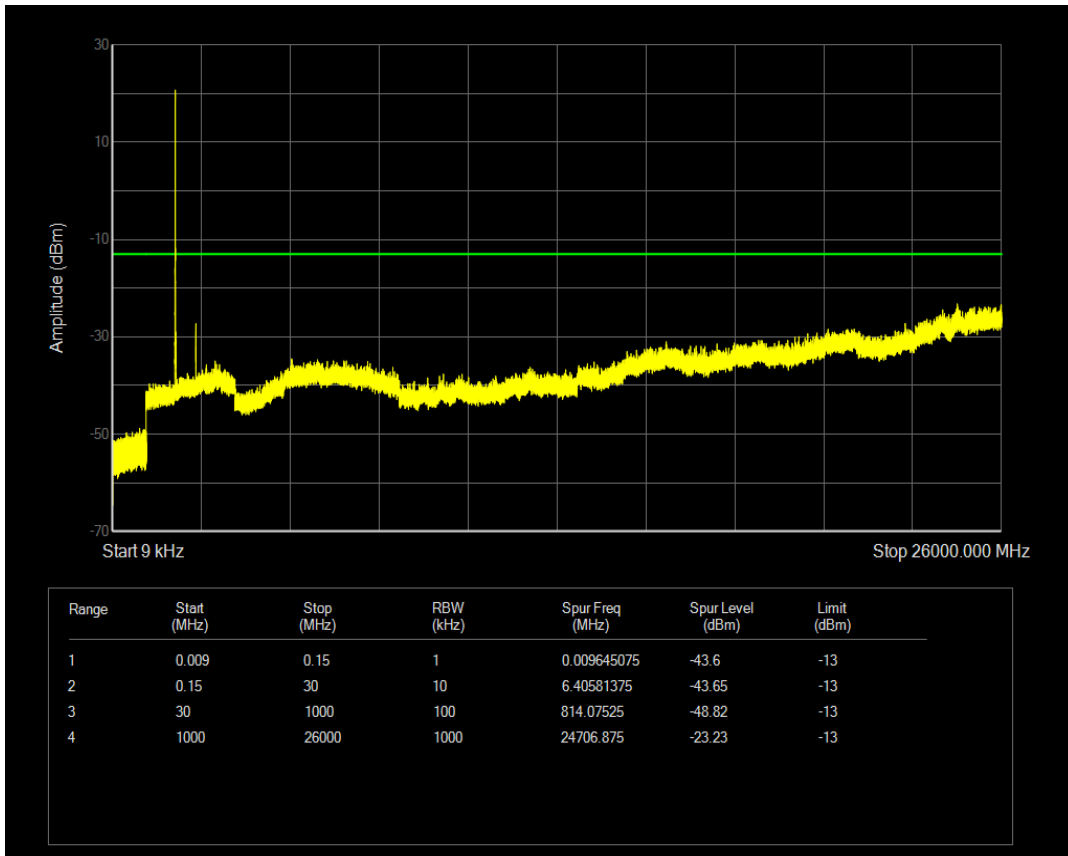


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.1158921	-45.88	-13
2	0.15	30	10	6.1095525	-42.66	-13
3	30	1000	100	867.304	-49.03	-13
4	1000	26000	1000	25337.5	-23.05	-13

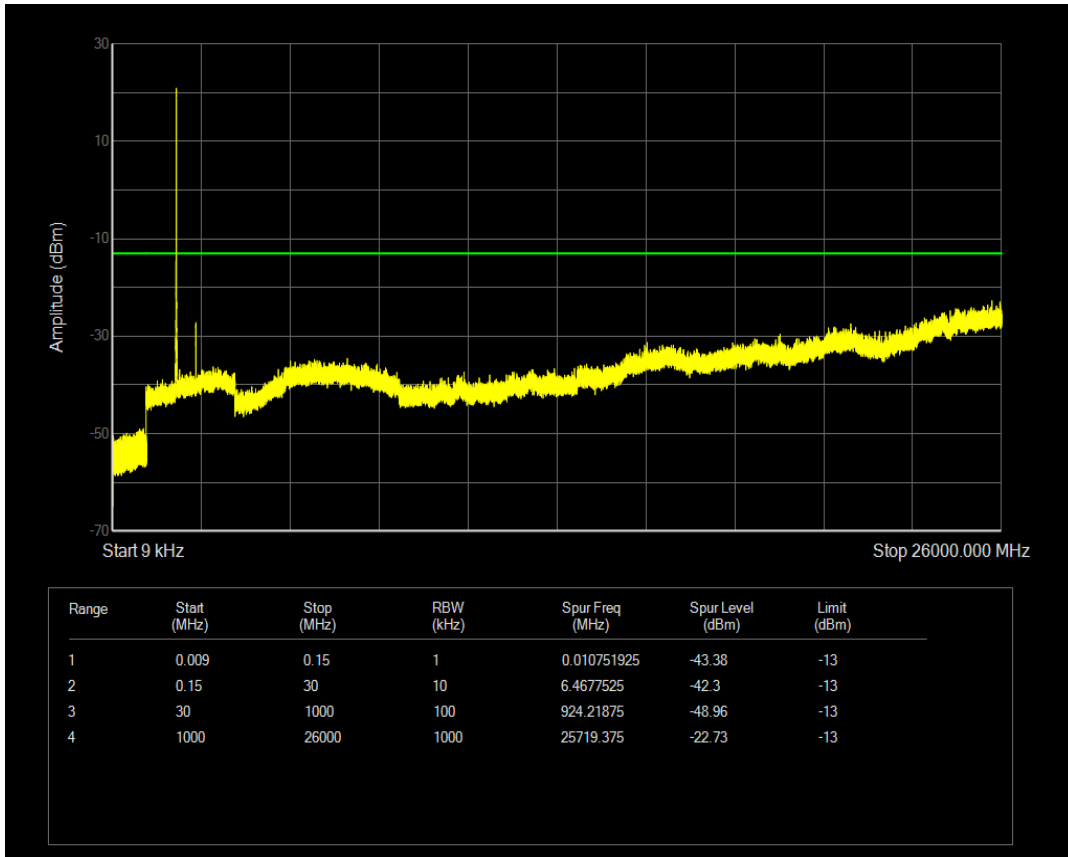
Band25 QPSK BW=5MHz Channel=26065 RB Size=25 Position=#0



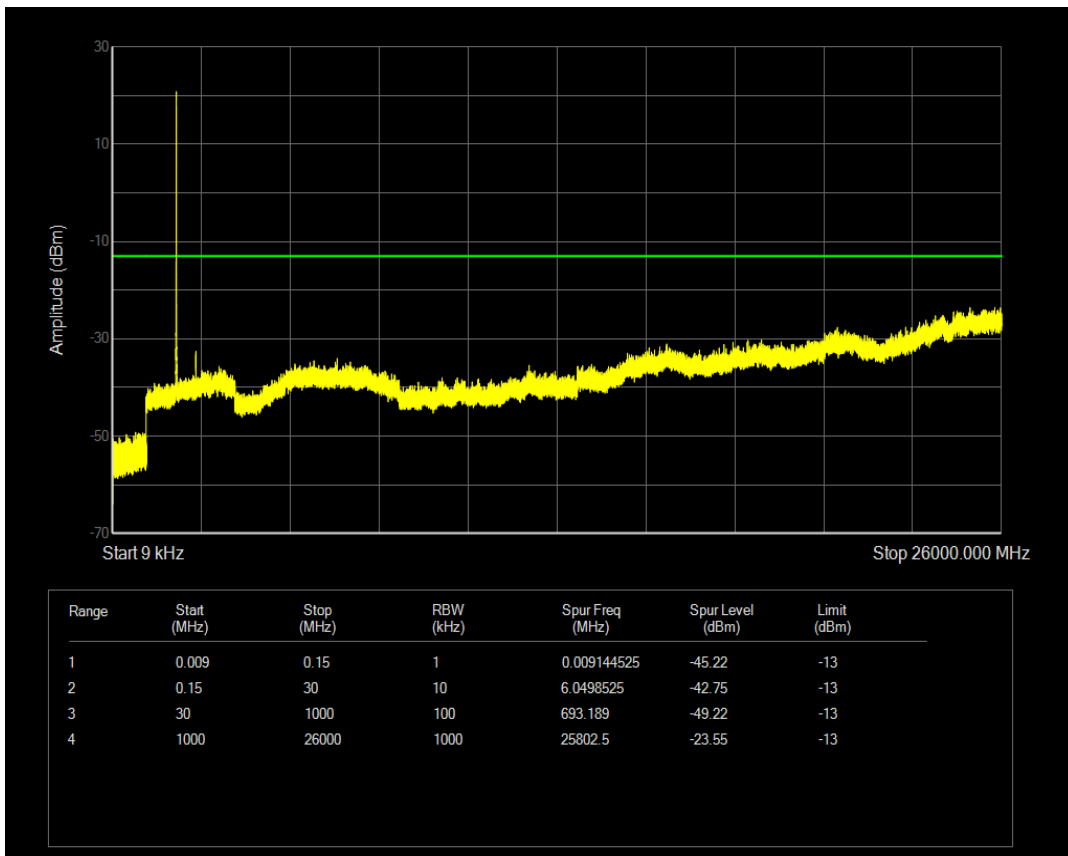
Band25 16QAM BW=5MHz Channel=26065 RB Size=25 Position=#0



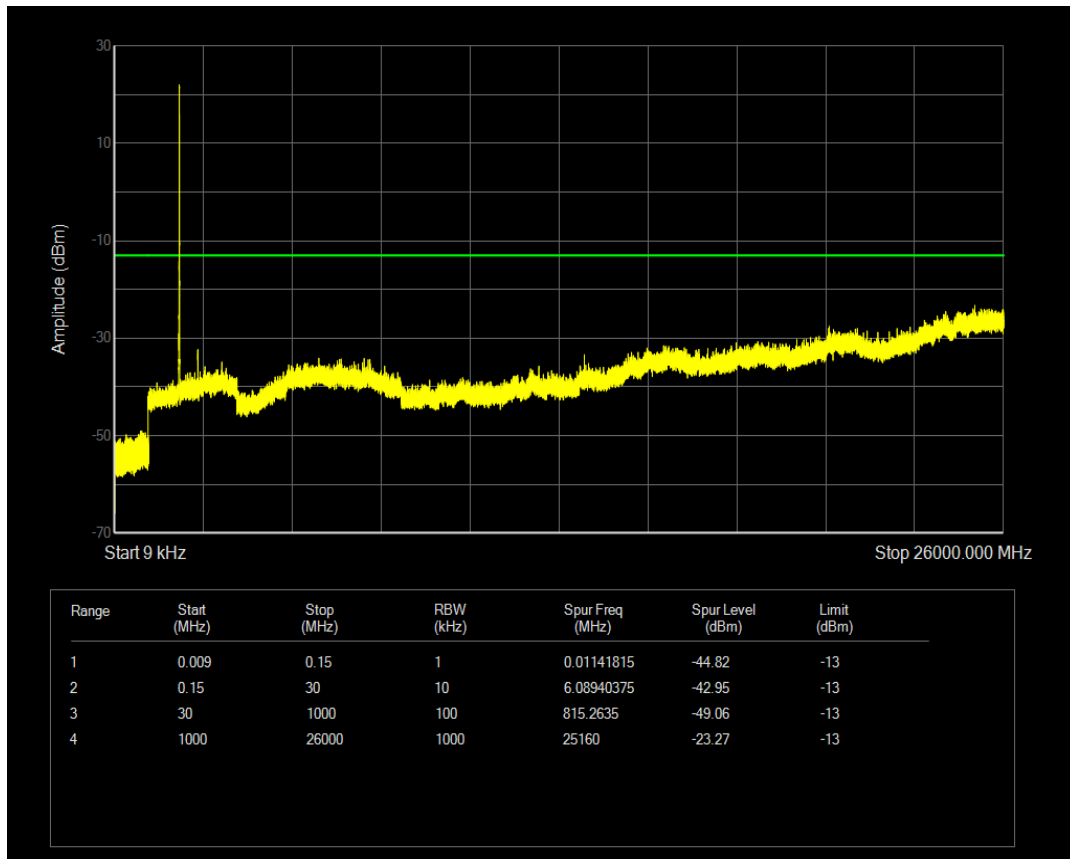
Band25 QPSK BW=5MHz Channel=26365 RB Size=25 Position=#0



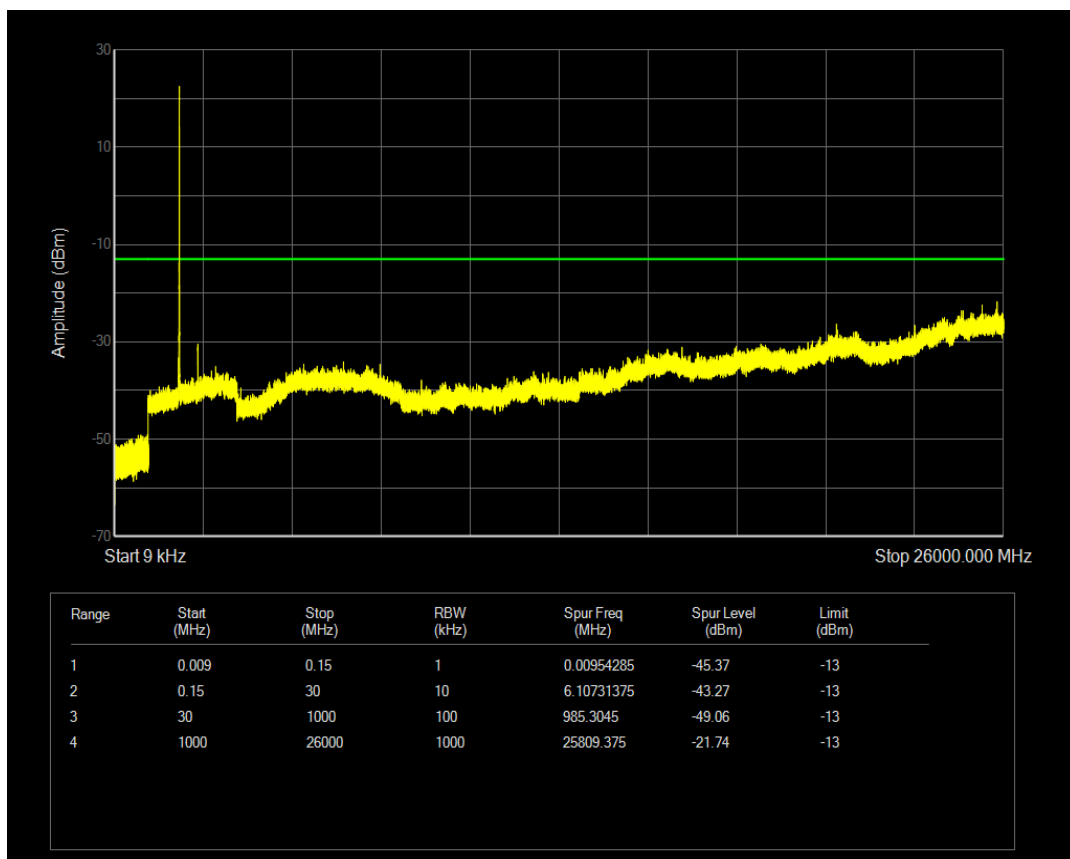
Band25 16QAM BW=5MHz Channel=26365 RB Size=25 Position=#0



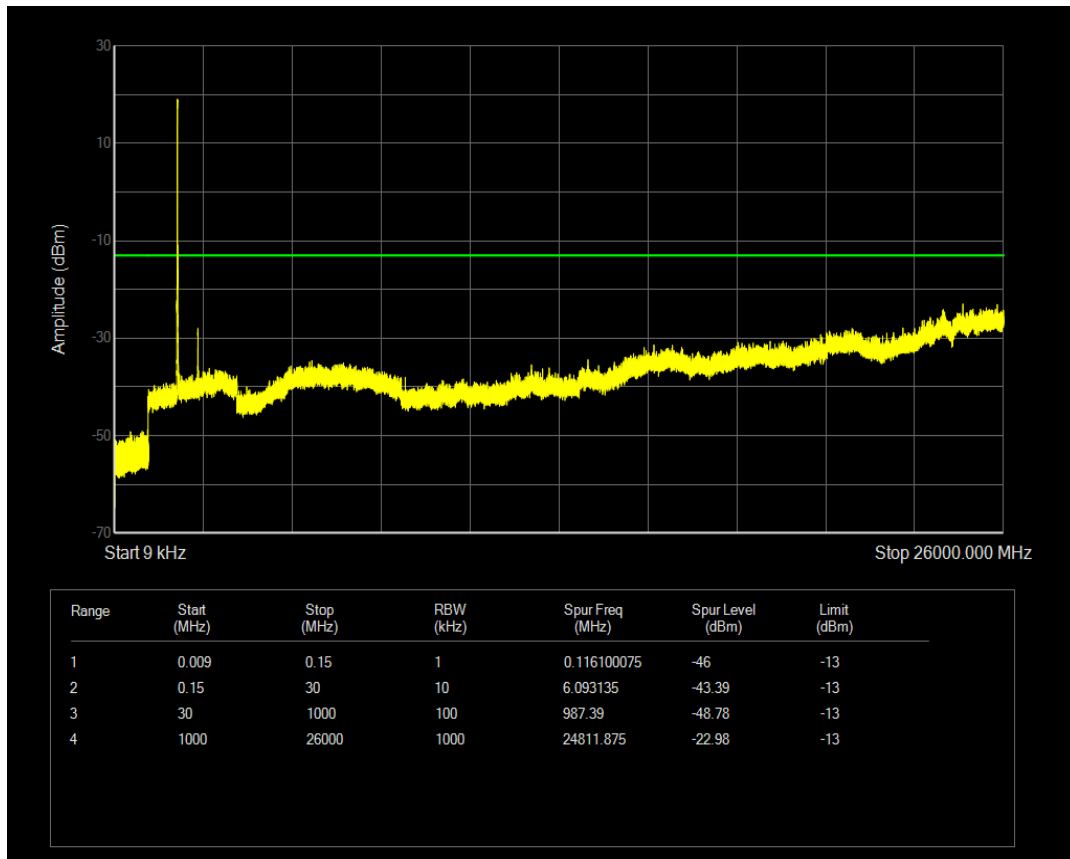
Band25 QPSK BW=5MHz Channel=26665 RB Size=25 Position=#0



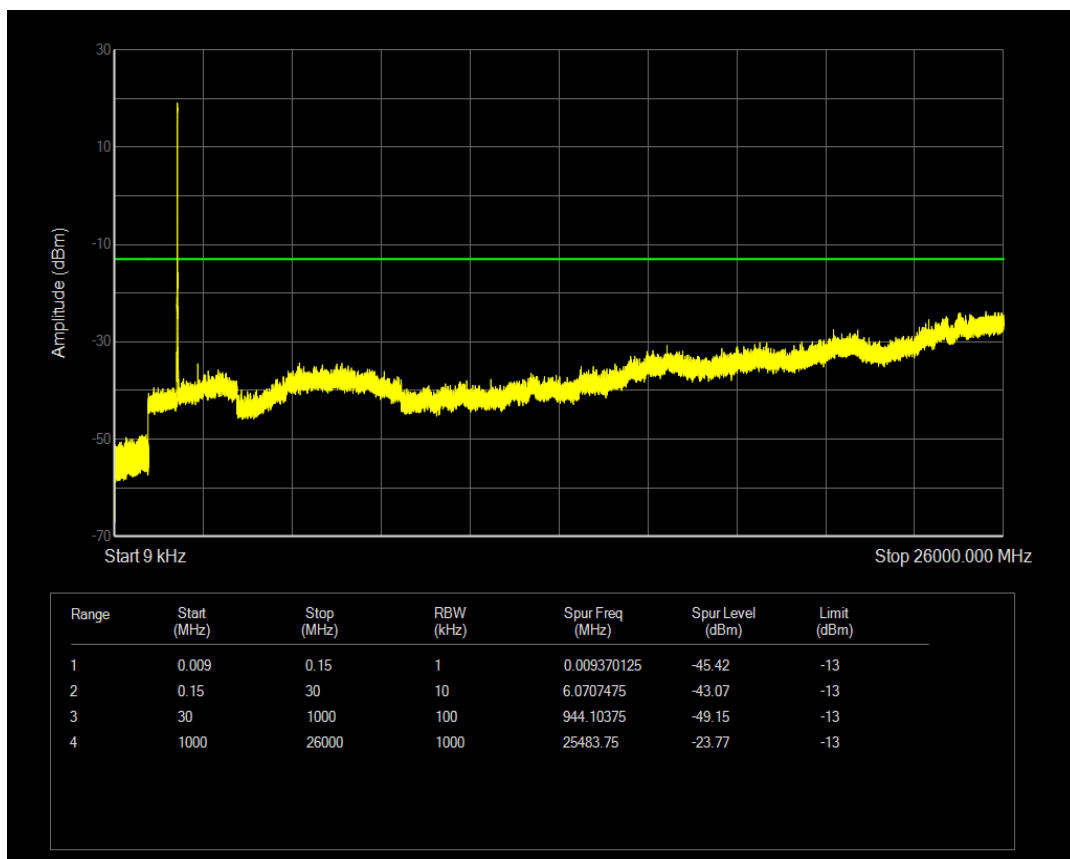
Band25 16QAM BW=5MHz Channel=26665 RB Size=25 Position=#0



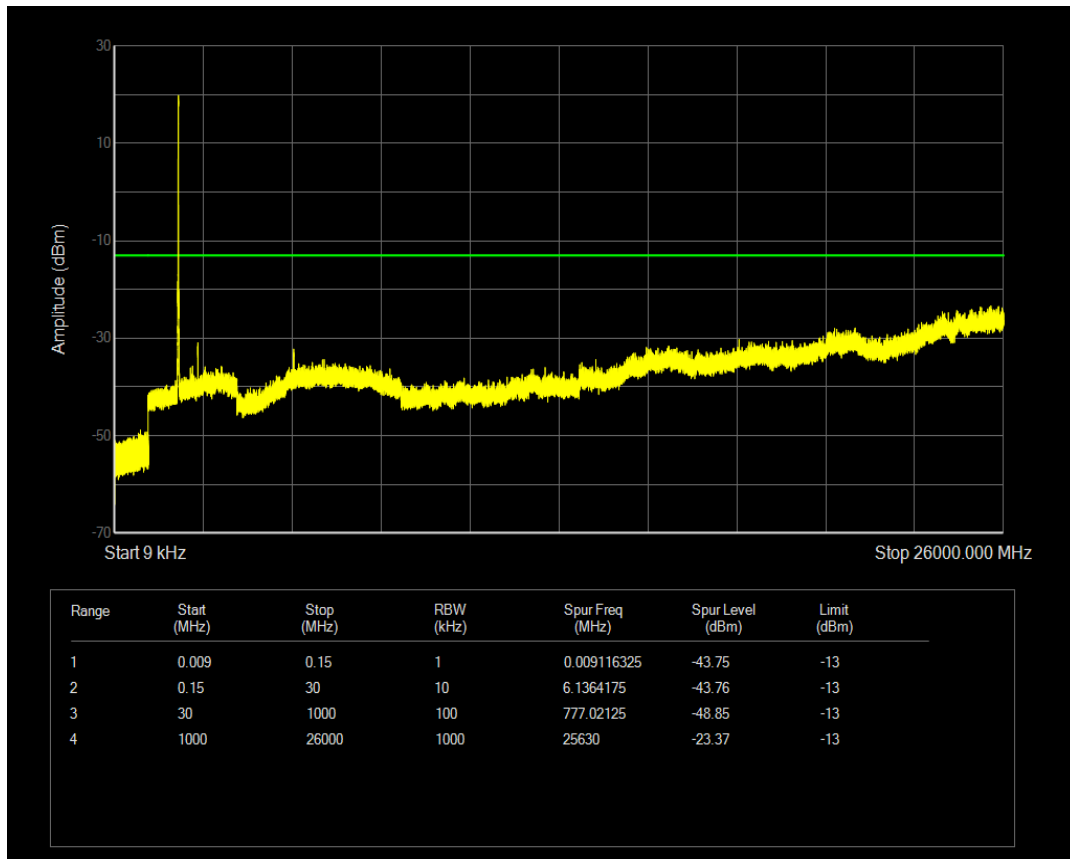
Band25 QPSK BW=10MHz Channel=26090 RB Size=50 Position=#0



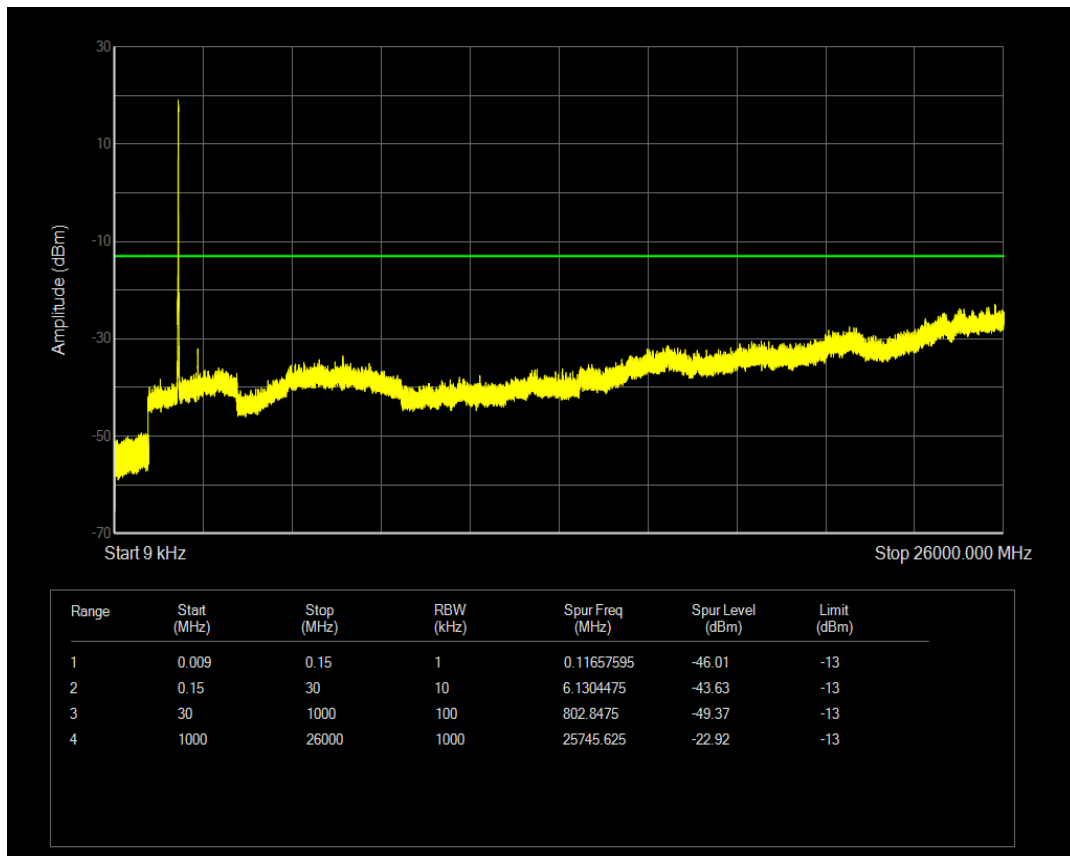
Band25 16QAM BW=10MHz Channel=26090 RB Size=50 Position=#0



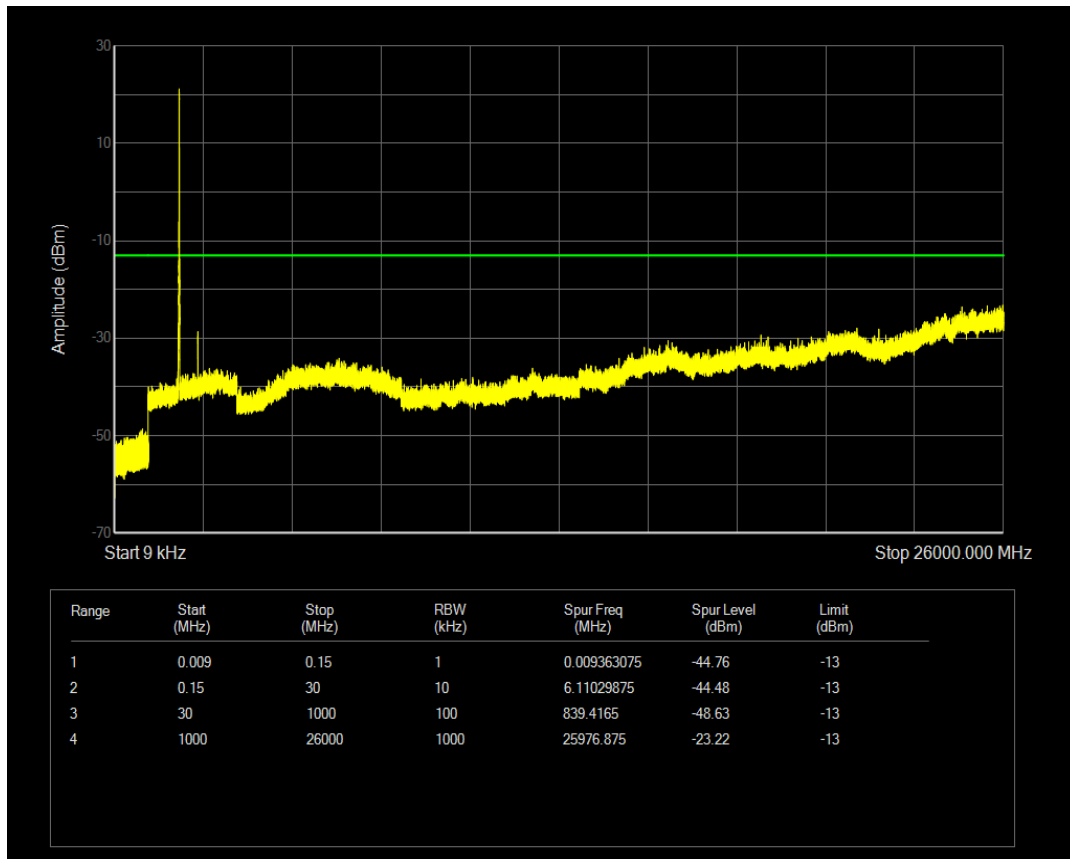
Band25 QPSK BW=10MHz Channel=26365 RB Size=50 Position=#0



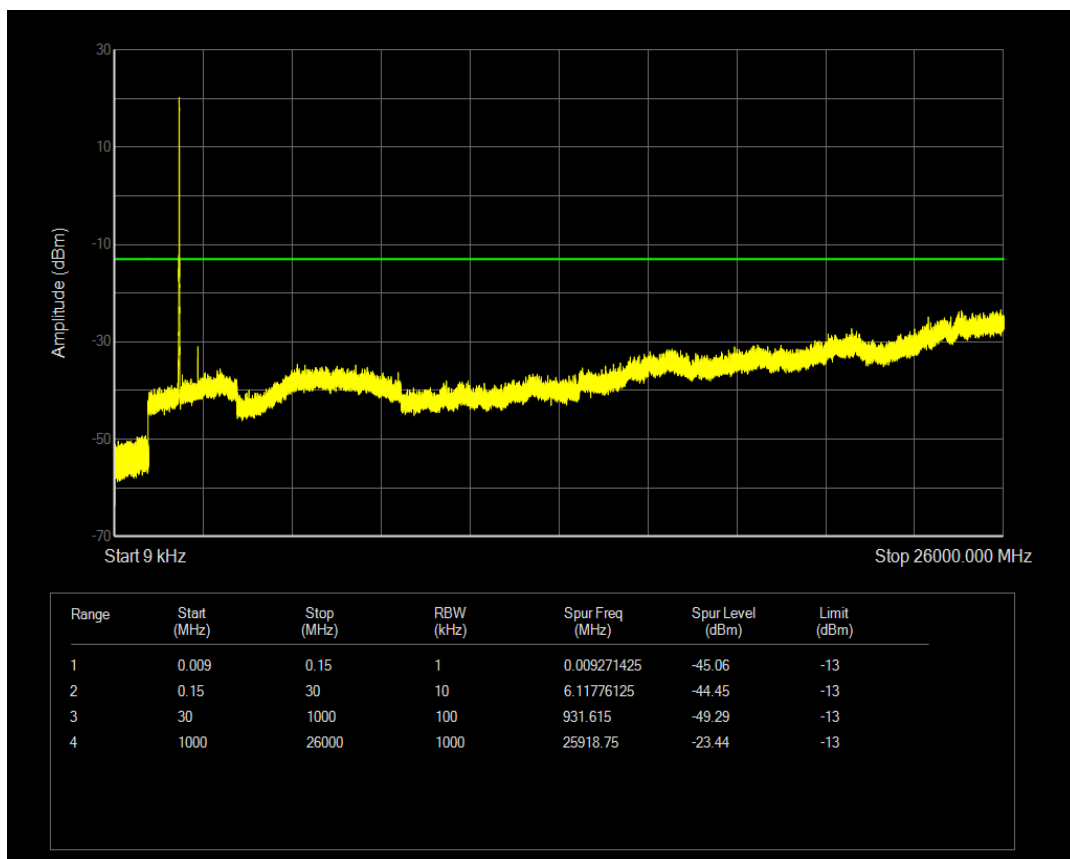
Band25 16QAM BW=10MHz Channel=26365 RB Size=50 Position=#0



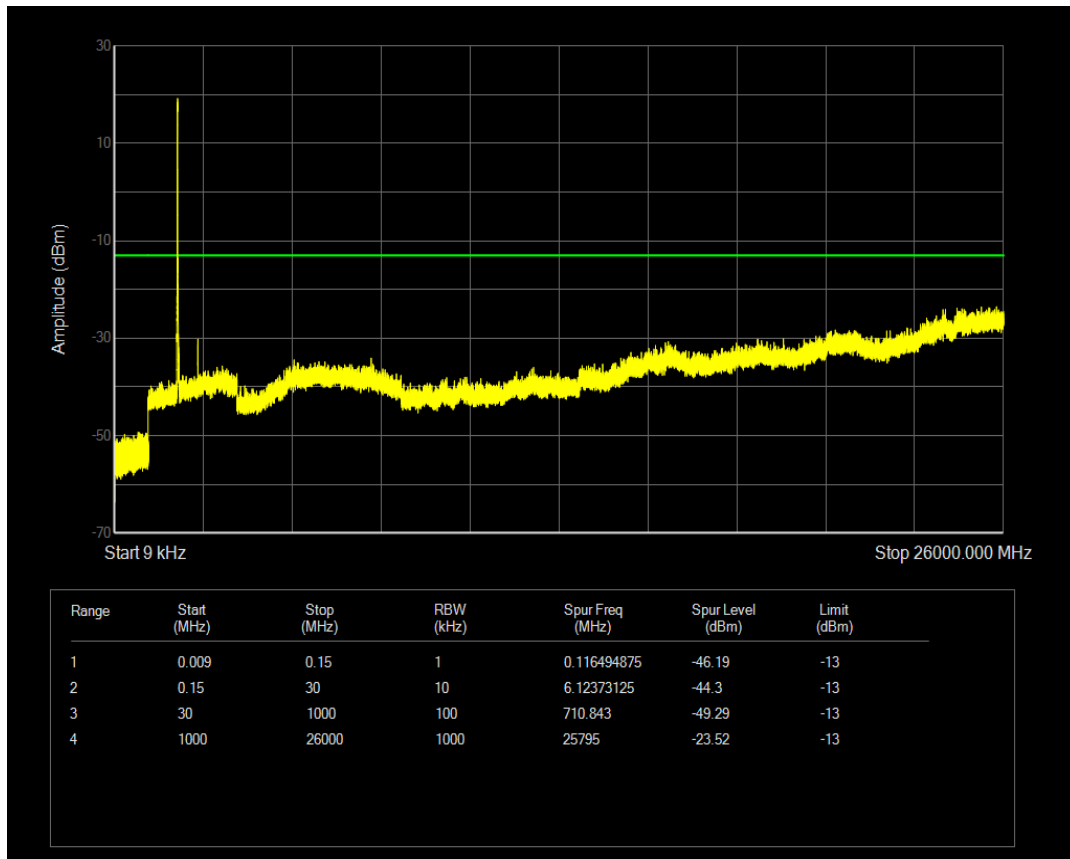
Band25 QPSK BW=10MHz Channel=26640 RB Size=50 Position=#0



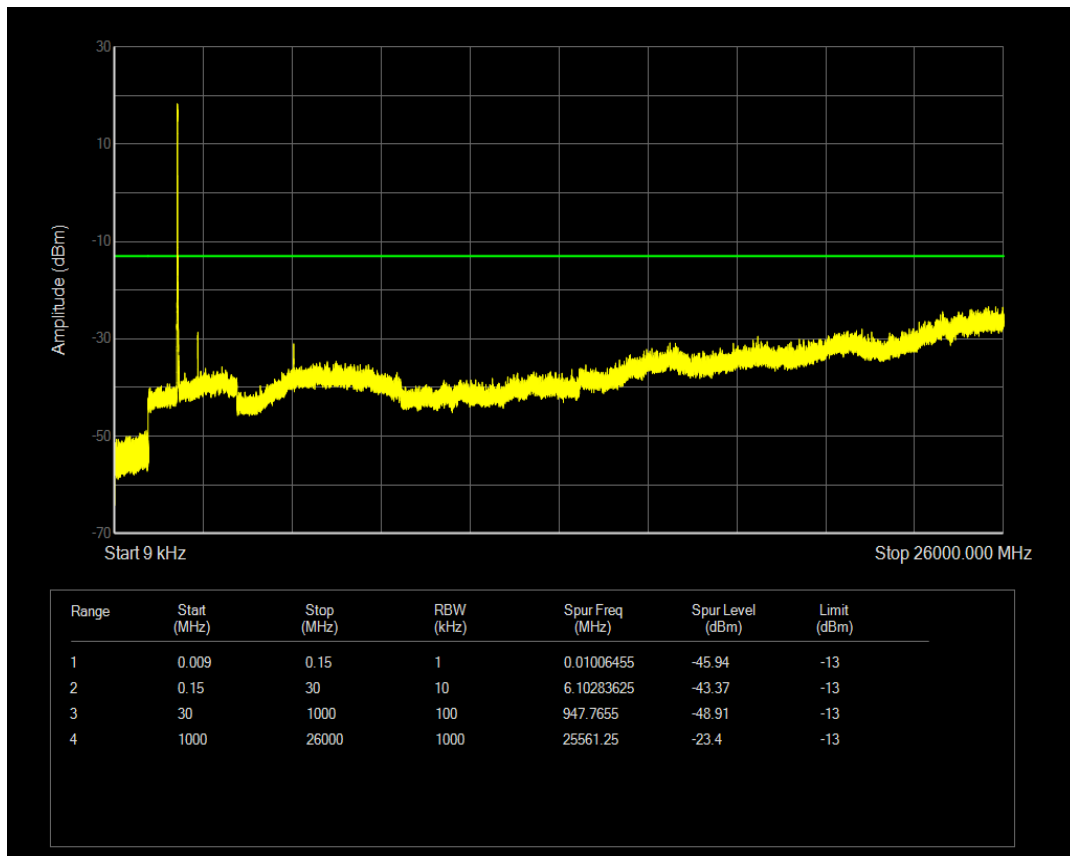
Band25 16QAM BW=10MHz Channel=26640 RB Size=50 Position=#0



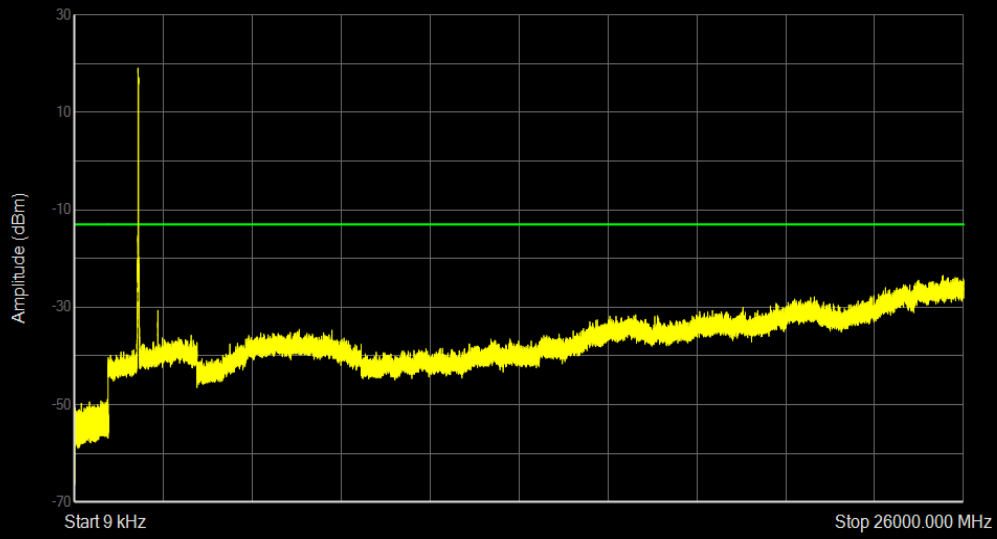
Band25 QPSK BW=15MHz Channel=26115 RB Size=75 Position=#0



Band25 16QAM BW=15MHz Channel=26115 RB Size=75 Position=#0

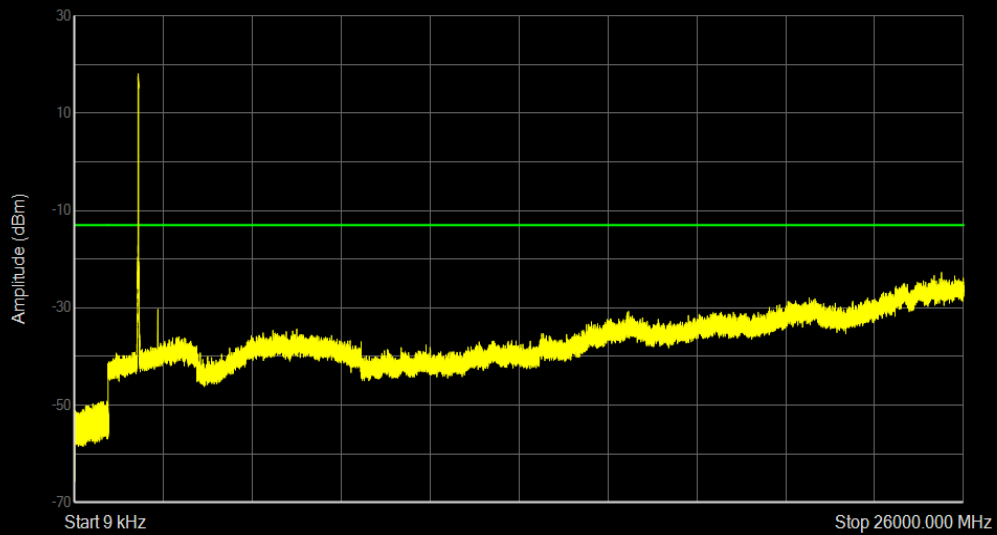


Band25 QPSK BW=15MHz Channel=26365 RB Size=75 Position=#0



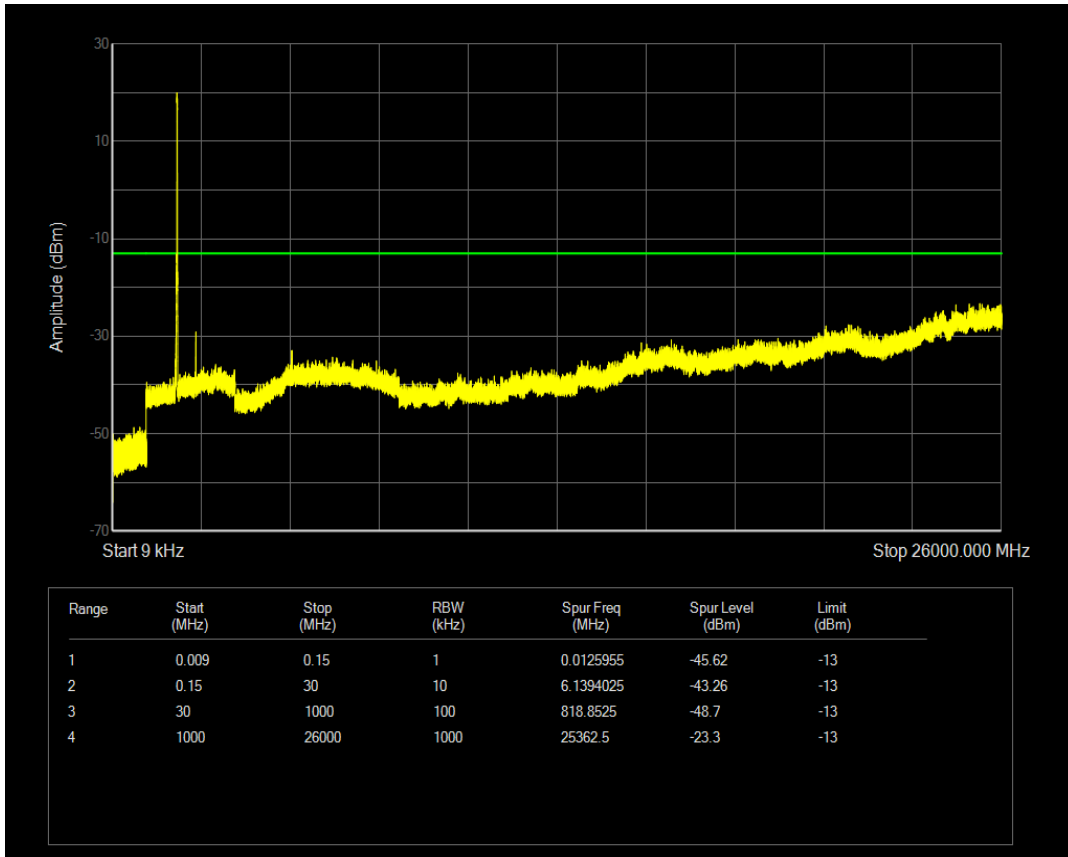
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.1166253	-46.01	-13
2	0.15	30	10	6.5095425	-44.2	-13
3	30	1000	100	982.346	-48.92	-13
4	1000	26000	1000	25403.75	-23.49	-13

Band25 16QAM BW=15MHz Channel=26365 RB Size=75 Position=#0

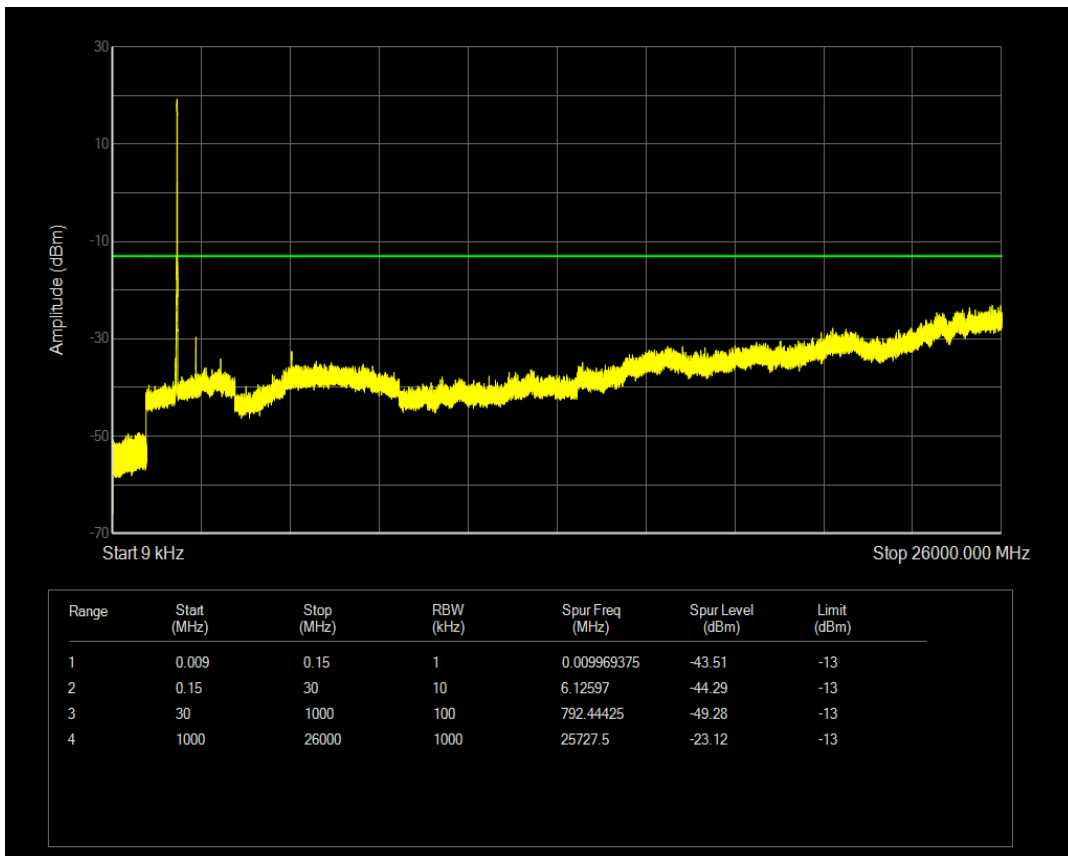


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-45.56	-13
2	0.15	30	10	6.10880625	-42.85	-13
3	30	1000	100	962.14575	-49.2	-13
4	1000	26000	1000	25355.625	-22.74	-13

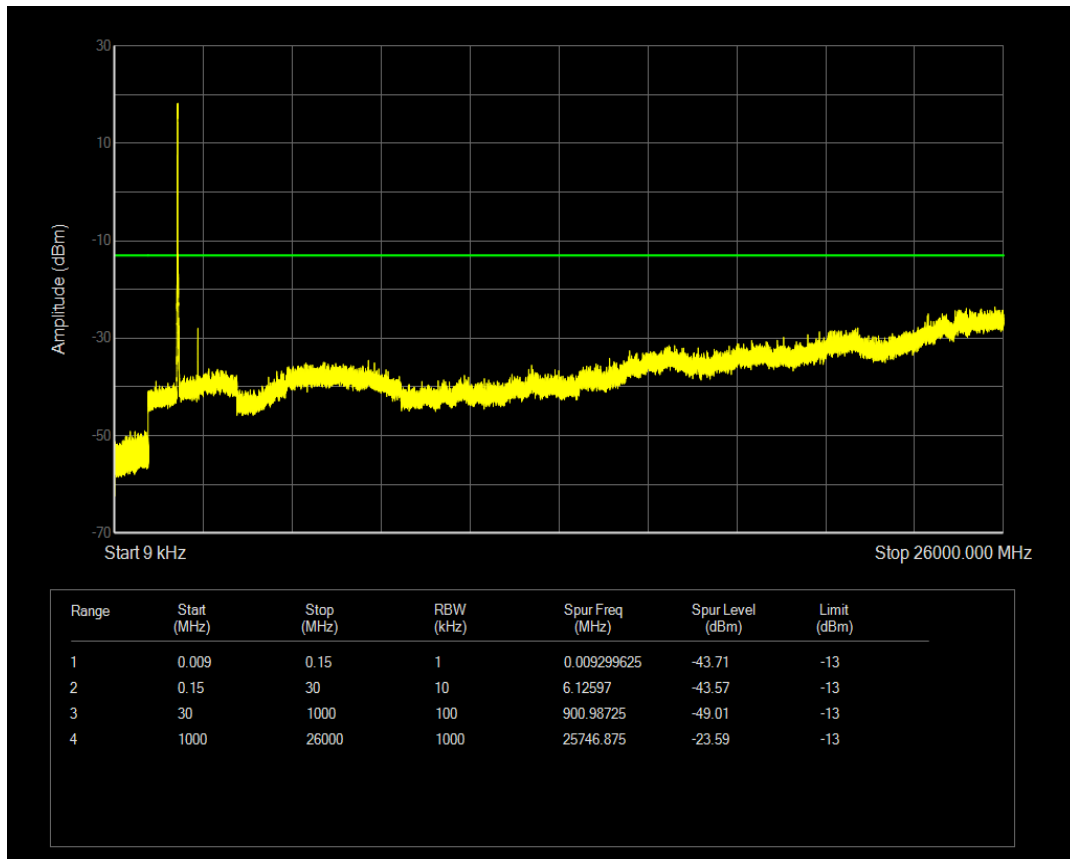
Band25 QPSK BW=15MHz Channel=26615 RB Size=75 Position=#0



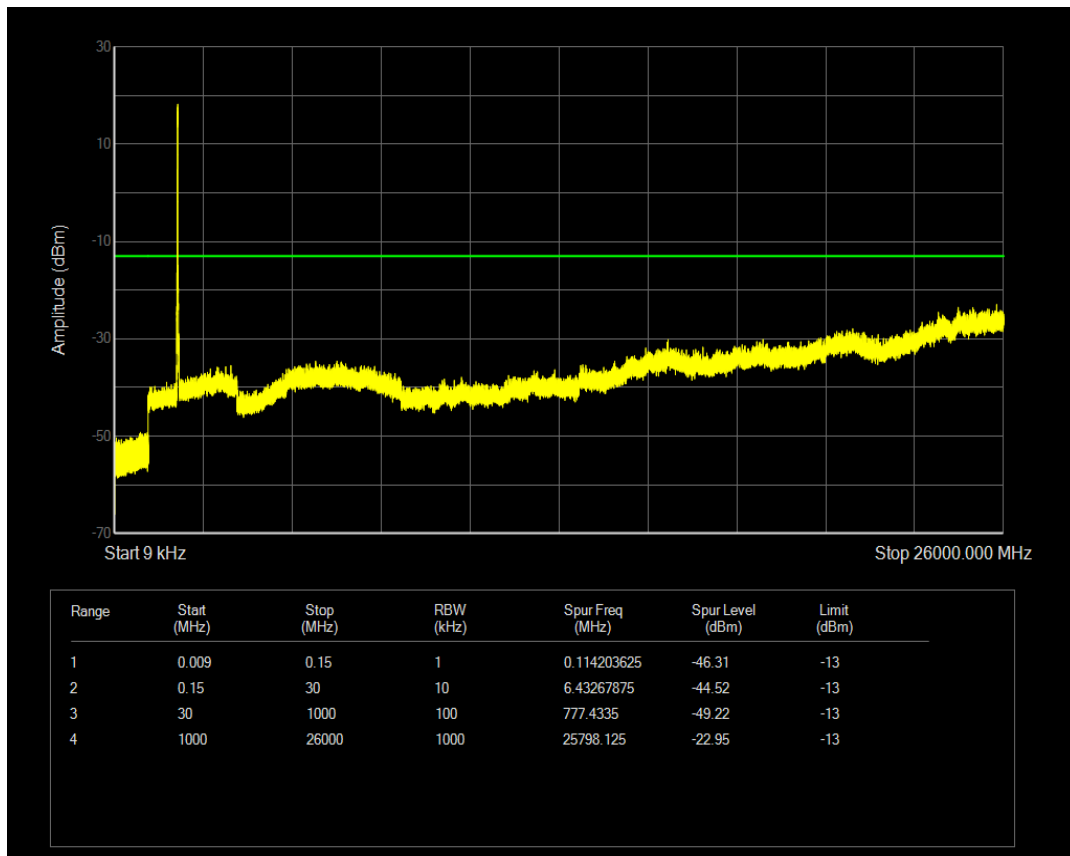
Band25 16QAM BW=15MHz Channel=26615 RB Size=75 Position=#0



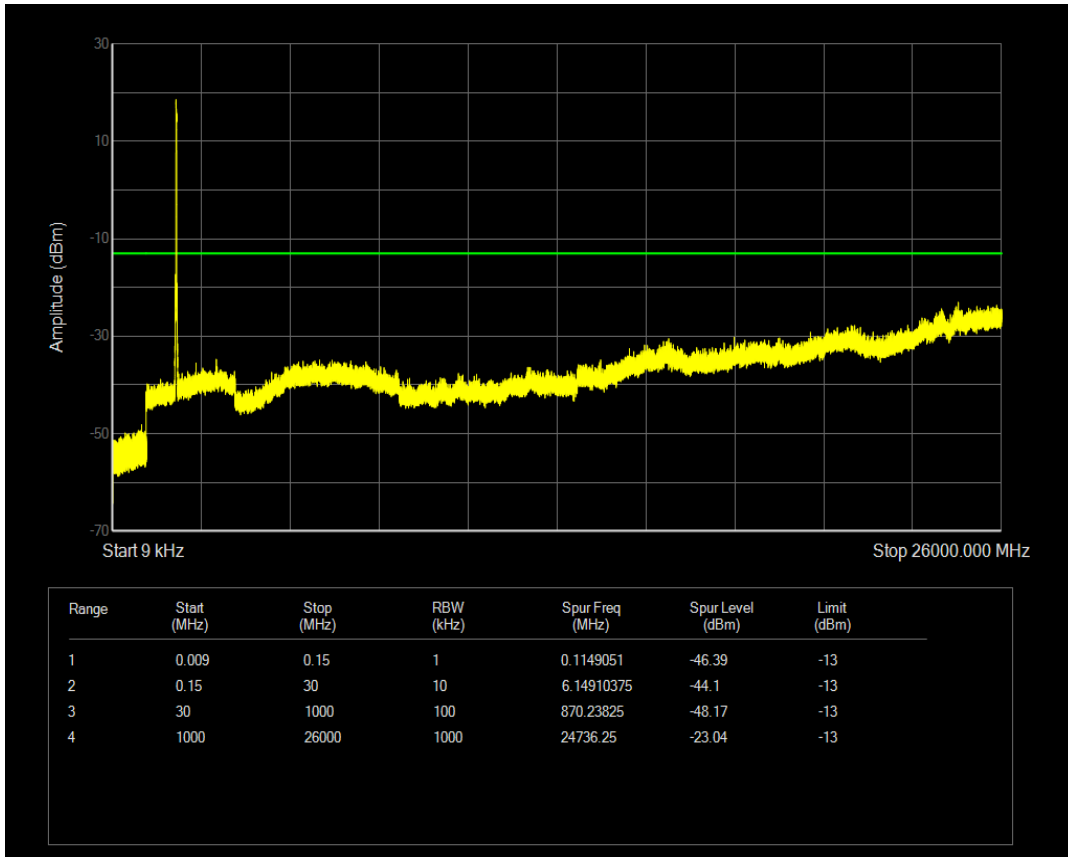
Band25 QPSK BW=20MHz Channel=26140 RB Size=100 Position=#0



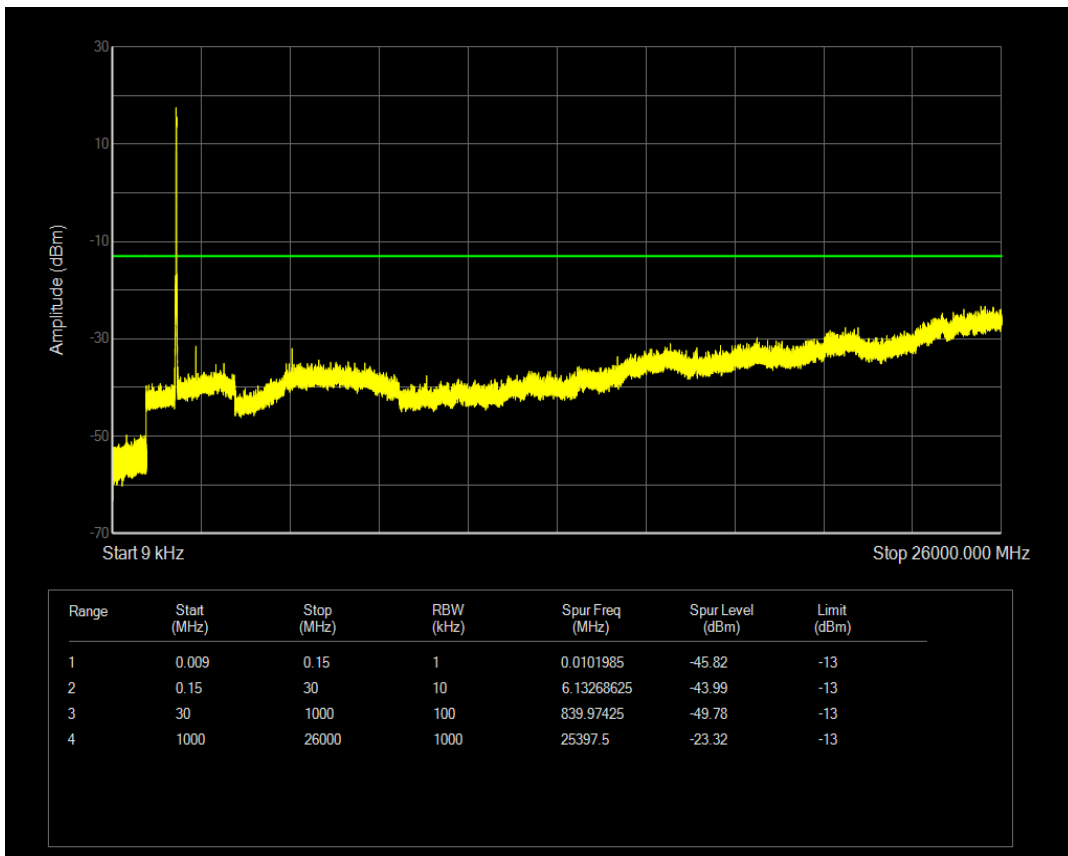
Band25 16QAM BW=20MHz Channel=26140 RB Size=100 Position=#0



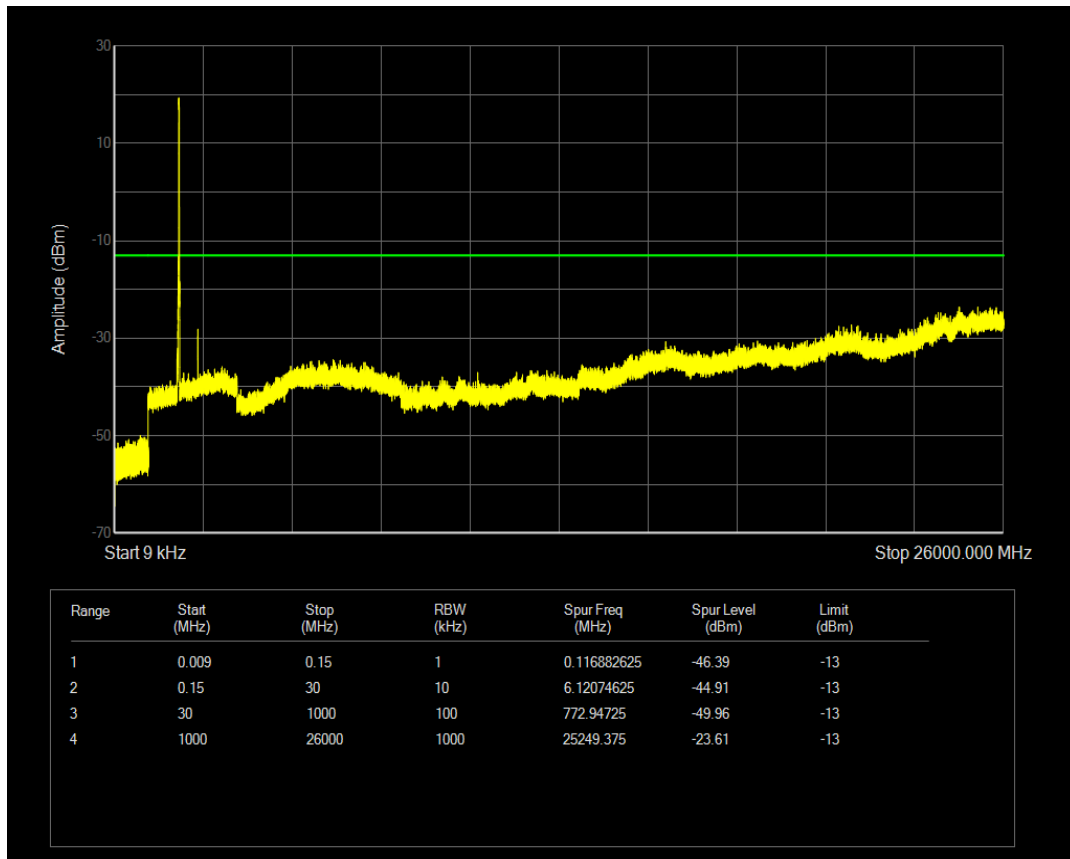
Band25 QPSK BW=20MHz Channel=26365 RB Size=100 Position=#0



Band25 16QAM BW=20MHz Channel=26365 RB Size=100 Position=#0



Band25 QPSK BW=20MHz Channel=26590 RB Size=100 Position=#0



Band25 16QAM BW=20MHz Channel=26590 RB Size=100 Position=#0

