

Appendix for Band 2

Product Name: Smart Pet Locator

Model No: C001

Appendix A: Average Power Output

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.58	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.66	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.61	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.71	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.71	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.65	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.59	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.59	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.59	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.70	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.77	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.83	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.87	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.72	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.94	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.92	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.87	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.98	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.98	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.95	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.91	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.45	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.44	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.53	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.60	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.50	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.60	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.80	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.70	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.75	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.70	PASS

Band2	1.4MHz	16QAM	18900	3RB#0	22.99	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.98	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.92	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.86	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.44	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.47	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.39	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.81	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.83	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.77	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.23	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.70	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.72	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.67	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.64	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.63	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.62	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.69	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.58	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.67	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.71	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.82	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.70	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.70	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.78	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.98	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.92	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.92	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.92	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.99	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.03	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.90	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.95	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.90	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.02	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.84	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.83	PASS

Band2	3MHz	16QAM	18615	8RB#7	21.90	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.59	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.65	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.64	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.59	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.92	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.91	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.90	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.89	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.93	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.94	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.96	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.20	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.21	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.21	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.99	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.57	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.64	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.64	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.50	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.50	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.72	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.72	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.84	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.74	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.73	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.85	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.86	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.78	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.79	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.06	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.52	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.11	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.12	PASS
Band2	5MHz	QPSK	19175	12RB#13	23.03	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.07	PASS

Band2	5MHz	16QAM	18625	1RB#0	22.44	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.50	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.50	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.72	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.71	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.72	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.61	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.70	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.76	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.70	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.84	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.85	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.86	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.89	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.54	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.63	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.67	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.13	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.19	PASS
Band2	5MHz	16QAM	19175	12RB#13	22.11	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.24	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.68	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.70	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.78	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.62	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.62	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.75	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.70	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.75	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.64	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.69	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.85	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.84	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.65	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.82	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.06	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.05	PASS

Band2	10MHz	QPSK	19150	1RB#49	23.88	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.11	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.94	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.96	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.85	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.53	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.59	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.66	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.86	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.90	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.88	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.84	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.83	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.78	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.75	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.81	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.87	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.84	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.93	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.34	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.34	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.32	PASS
Band2	10MHz	16QAM	19150	25RB#0	22.18	PASS
Band2	10MHz	16QAM	19150	25RB#12	22.17	PASS
Band2	10MHz	16QAM	19150	25RB#25	22.13	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.09	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.25	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.37	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.39	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.42	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.50	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.65	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.77	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.65	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.66	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.58	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.93	PASS

Band2	15MHz	QPSK	18900	38RB#18	22.95	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.85	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.70	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.07	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.16	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.95	PASS
Band2	15MHz	QPSK	19125	38RB#0	23.21	PASS
Band2	15MHz	QPSK	19125	38RB#18	23.24	PASS
Band2	15MHz	QPSK	19125	38RB#37	23.20	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.87	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.43	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.46	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.62	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.36	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.48	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.59	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.78	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.93	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.88	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.82	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.93	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.93	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.83	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.79	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.12	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.21	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.20	PASS
Band2	15MHz	16QAM	19125	38RB#0	23.12	PASS
Band2	15MHz	16QAM	19125	38RB#18	23.23	PASS
Band2	15MHz	16QAM	19125	38RB#37	23.16	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.20	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.70	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.85	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.97	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.58	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.58	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.92	PASS

Band2	20MHz	QPSK	18700	100RB#0	22.81	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.85	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.70	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.75	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.71	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.71	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.79	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.79	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.03	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.29	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.78	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.98	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.03	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.86	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.88	PASS
Band2	20MHz	16QAM	18700	1RB#0	23.09	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.22	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.38	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.75	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.84	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.96	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.84	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.94	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.85	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.83	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.10	PASS
Band2	20MHz	16QAM	18900	50RB#25	22.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.95	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.93	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.95	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.11	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.07	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.20	PASS
Band2	20MHz	16QAM	19100	50RB#25	22.22	PASS
Band2	20MHz	16QAM	19100	50RB#50	22.27	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.12	PASS

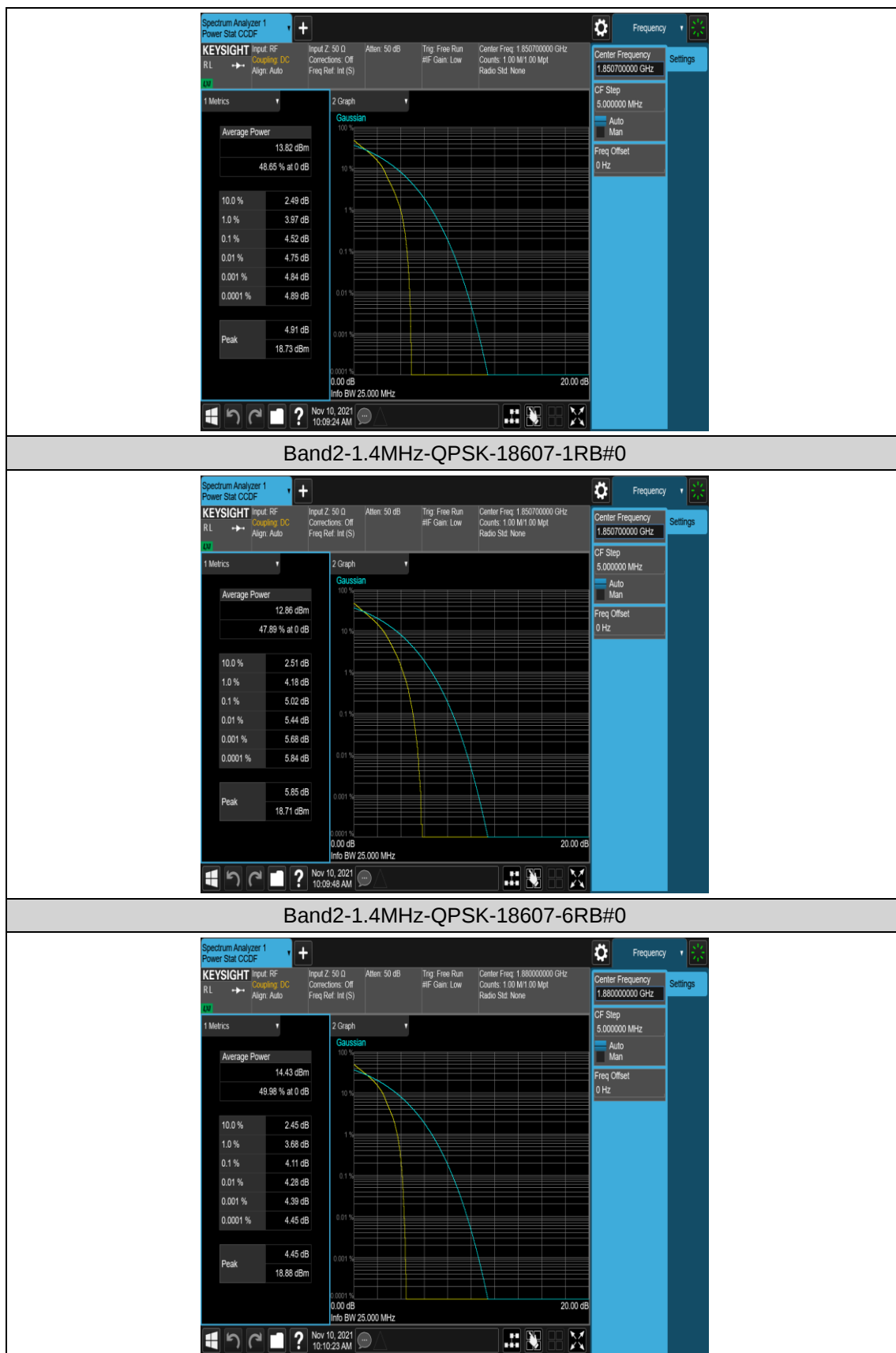
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

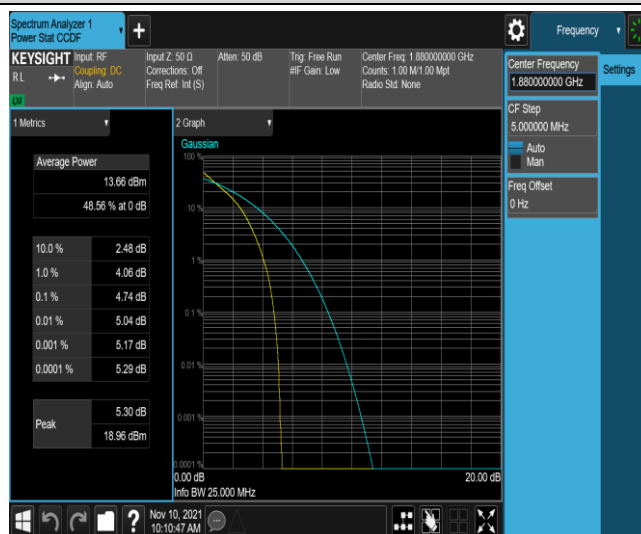
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.52	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.02	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.11	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.74	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.07	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	3.79	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.92	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.34	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.45	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	4.95	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3.58	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	3.95	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.36	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.91	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.05	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.72	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.31	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	3.93	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.39	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.21	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.84	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	4.88	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.24	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	4.07	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.11	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.70	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	3.77	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.57	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.16	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	3.96	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.40	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.98	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	4.58	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.90	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.32	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.23	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.20	13	PASS

Band2	10MHz	QPSK	18650	50RB#0	4.68	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	3.88	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.62	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	2.93	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.20	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.19	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	4.99	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.14	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	4.95	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	3.89	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	4.51	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.06	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	4.93	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	3.72	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	4.95	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	2.95	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.54	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.27	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.19	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	4.68	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.15	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.07	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	4.78	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	3.71	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	4.86	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	3.68	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.83	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.30	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.59	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.86	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.40	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.23	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.60	13	PASS
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Band2	20MHz	16QAM	19100	100RB#0	5.25	13	PASS

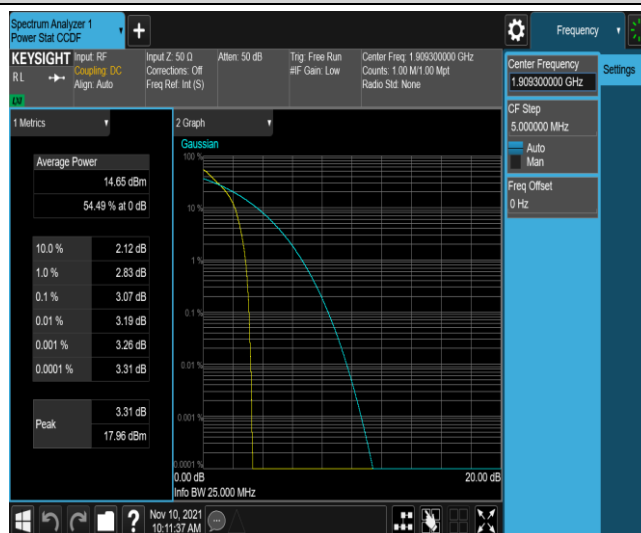
Test Graphs



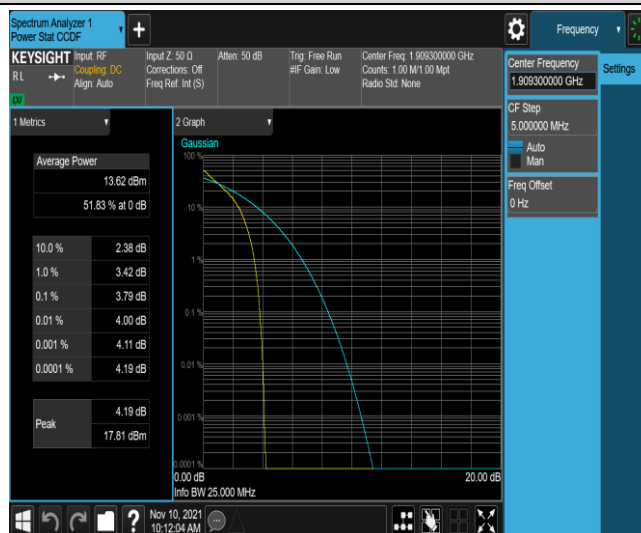
Band2-1.4MHz-QPSK-18900-1RB#0



Band2-1.4MHz-QPSK-18900-6RB#0



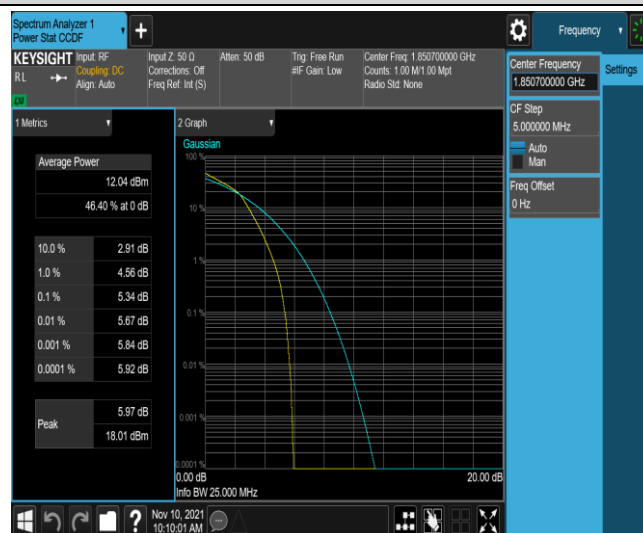
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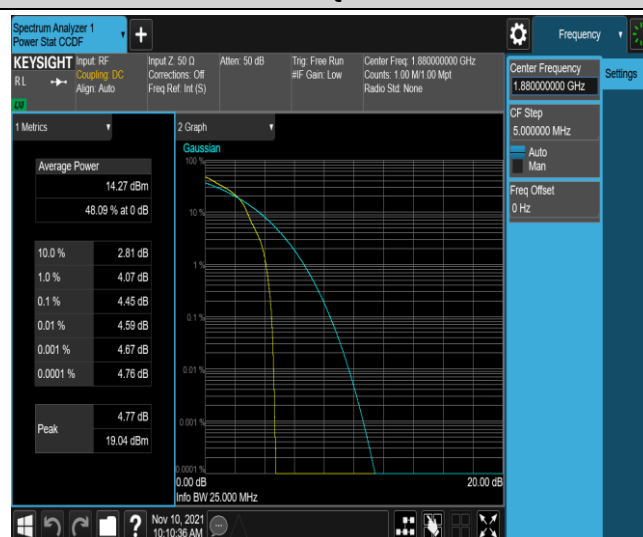
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Band2-1.4MHz-16QAM-18607-1RB#0



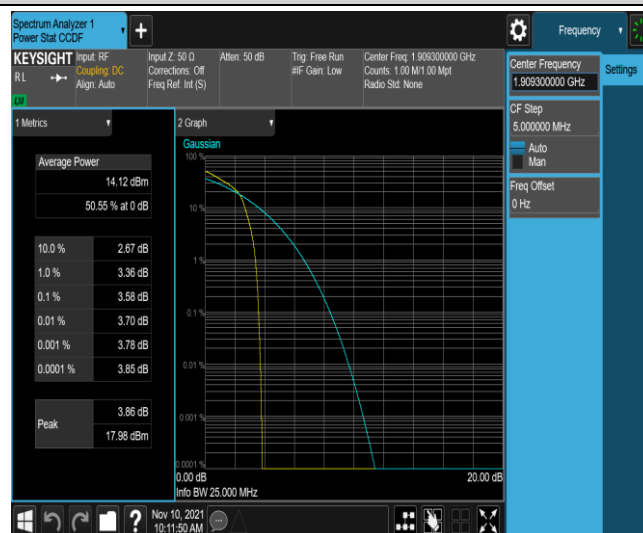
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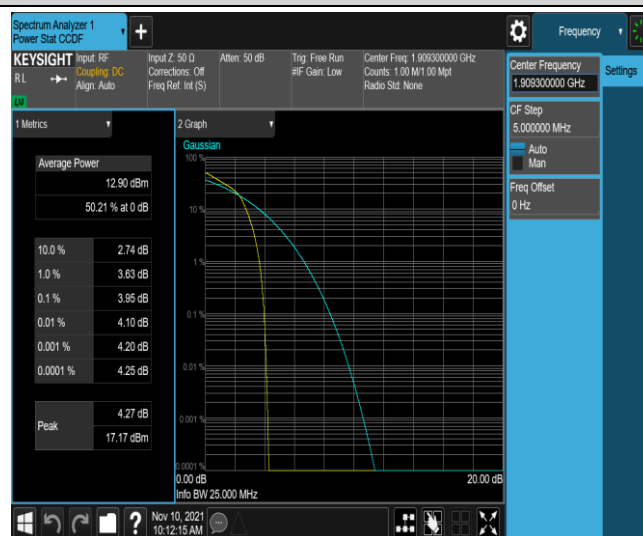
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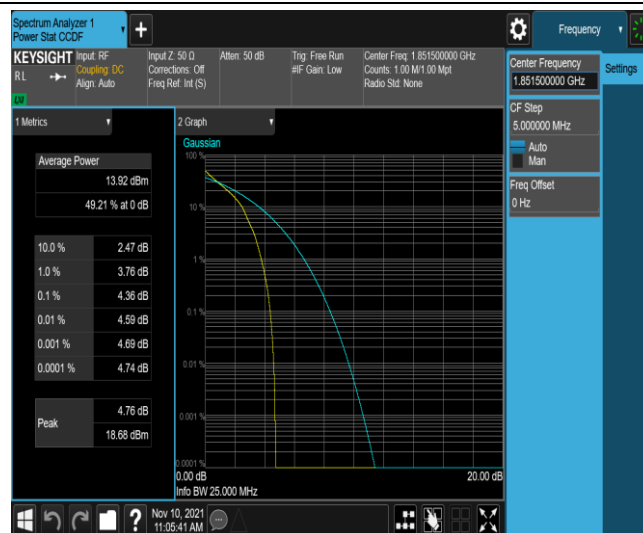
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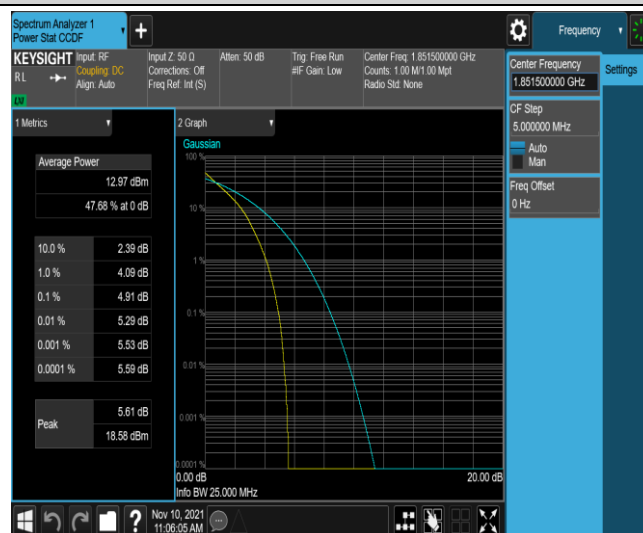
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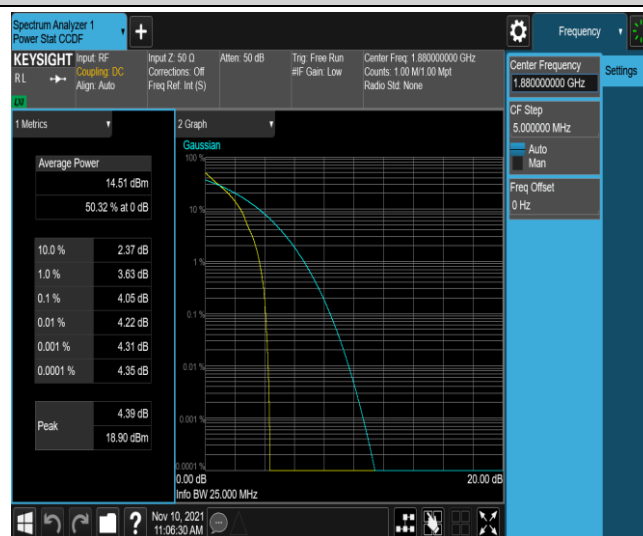
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Band2-3MHz-QPSK-18615-1RB#0



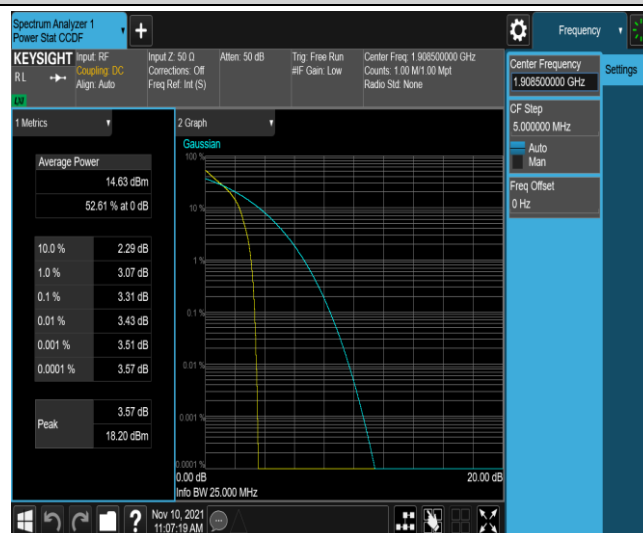
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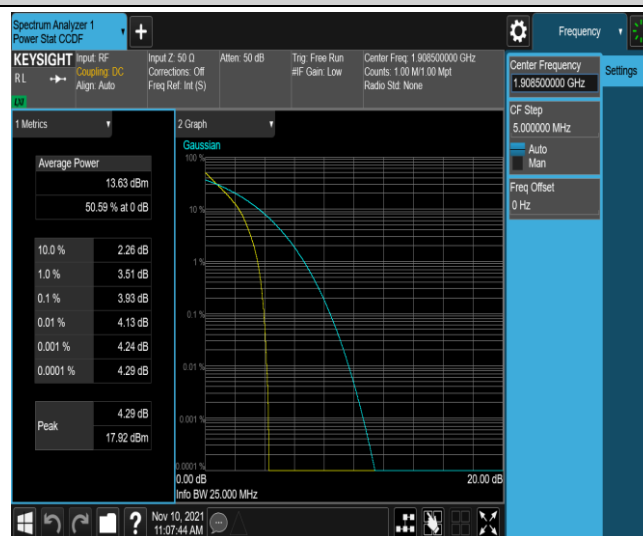
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Band2-3MHz-QPSK-18900-15RB#0



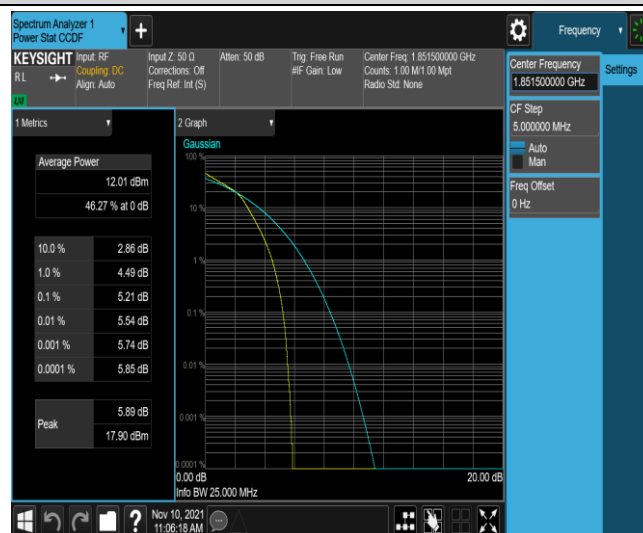
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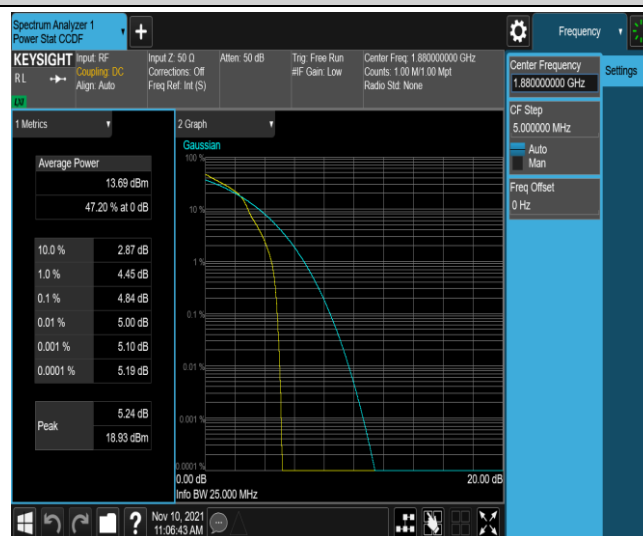
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Band2-3MHz-16QAM-18615-1RB#0



Band2-3MHz-16QAM-18615-15RB#0



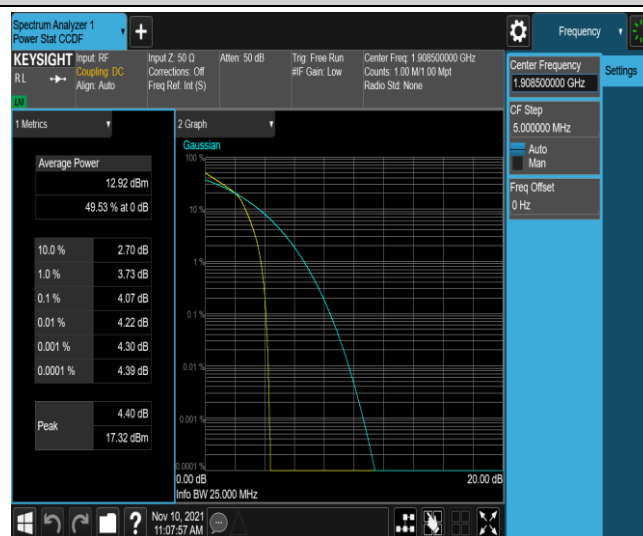
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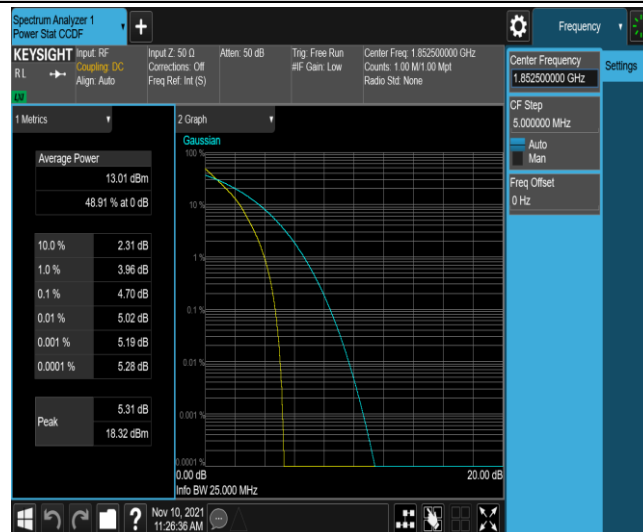
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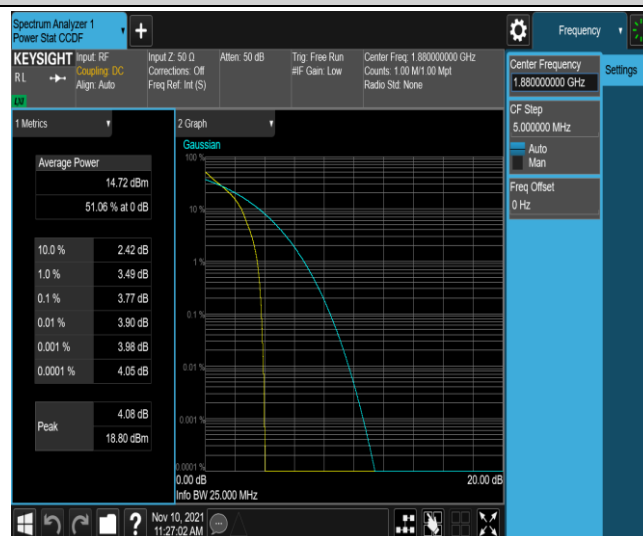
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Band2-5MHz-QPSK-18625-1RB#0



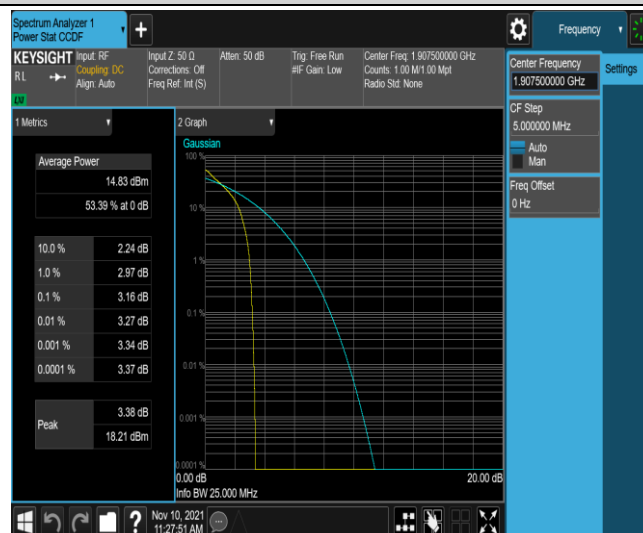
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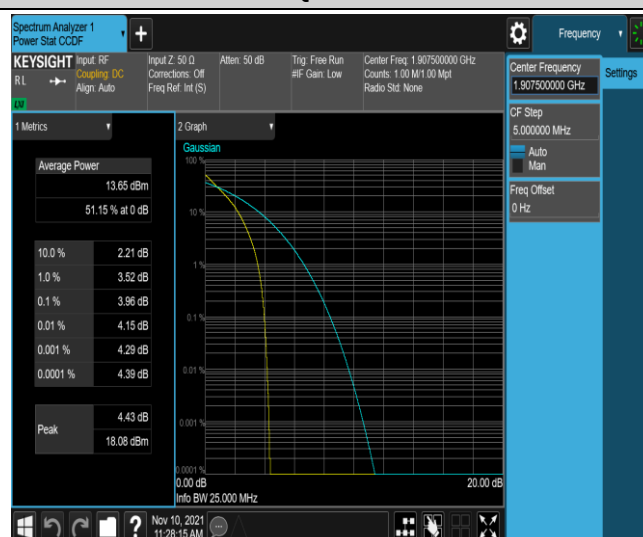
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Band2-5MHz-QPSK-18900-25RB#0



Band2-5MHz-QPSK-19175-1RB#0



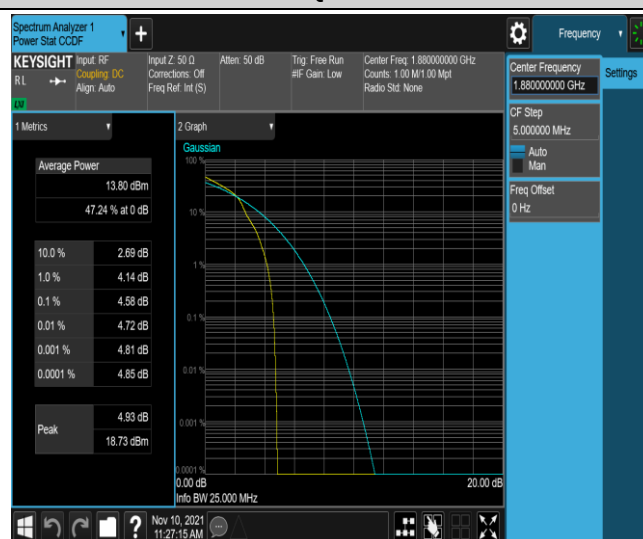
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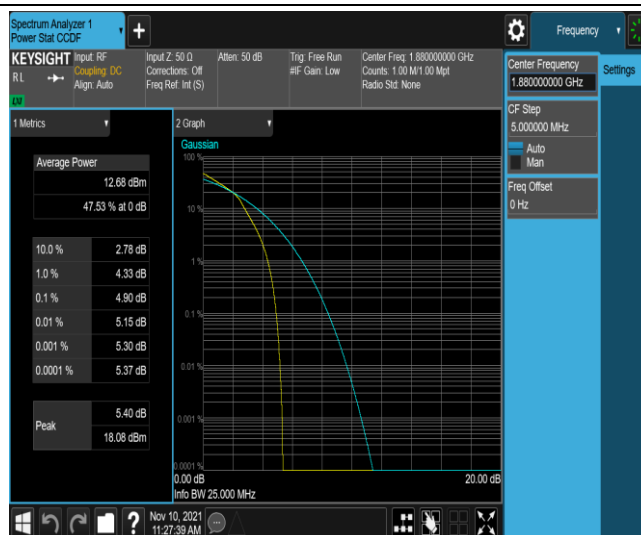
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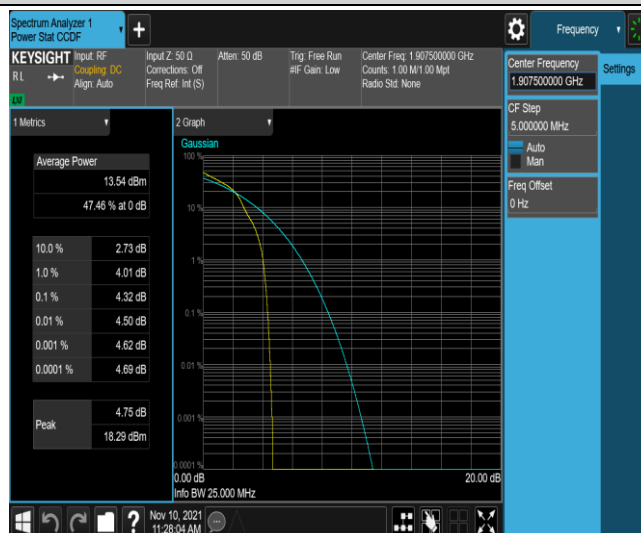
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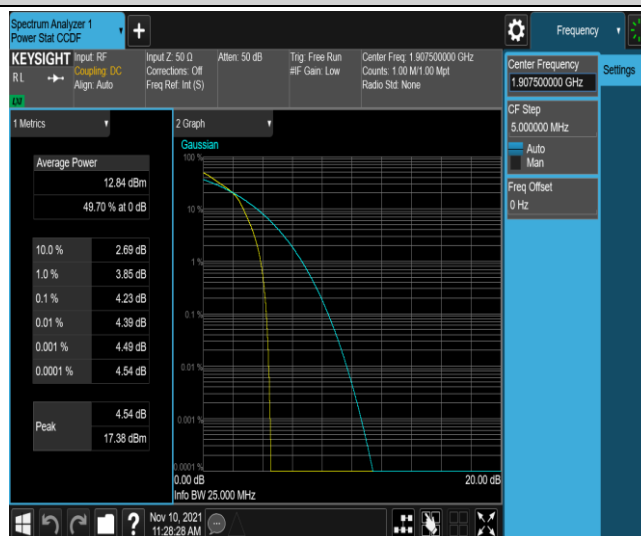
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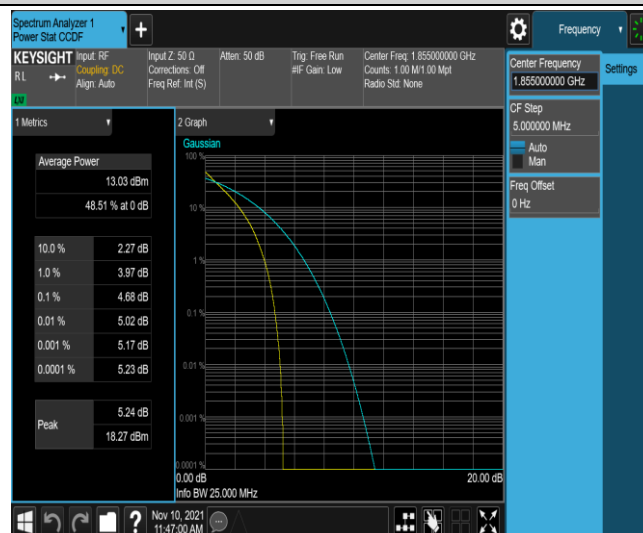
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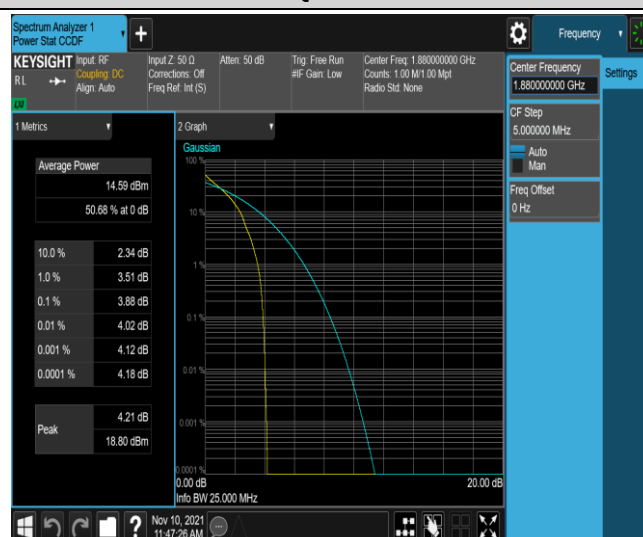
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Band2-10MHz-QPSK-18650-1RB#0



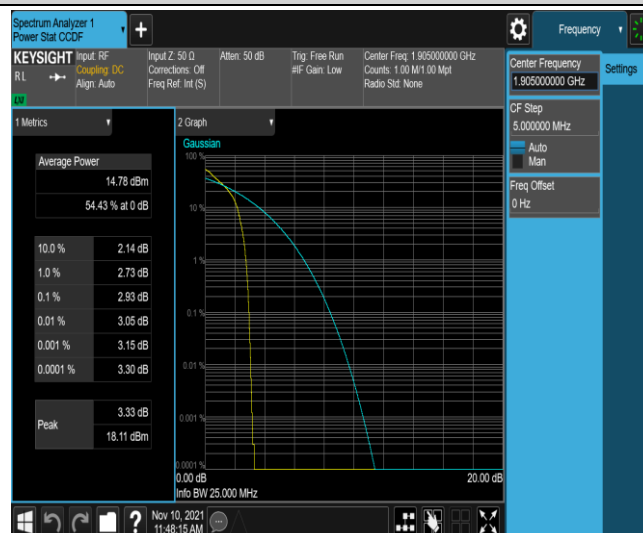
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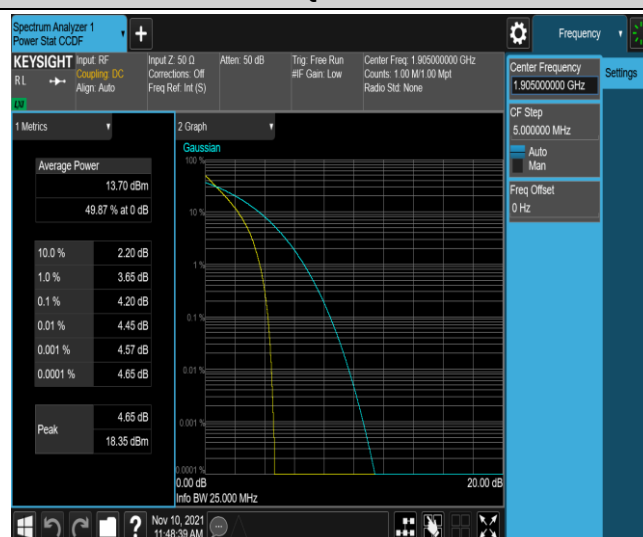
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Band2-10MHz-QPSK-18900-50RB#0



Band2-10MHz-QPSK-19150-1RB#0



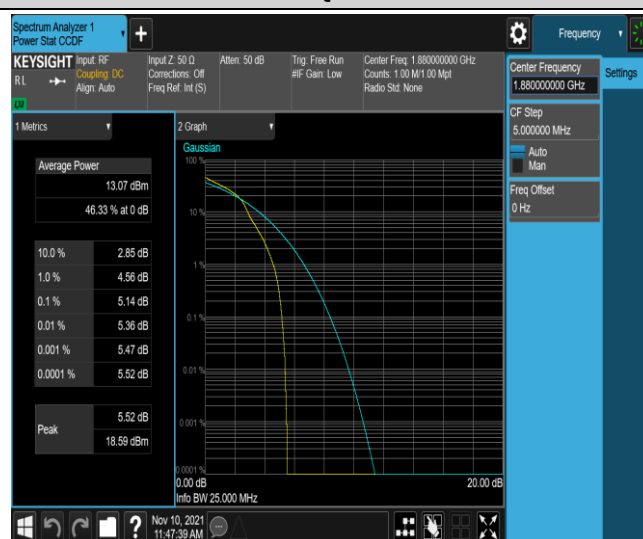
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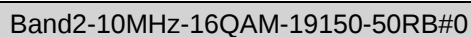
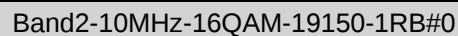
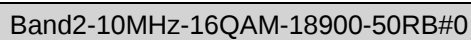
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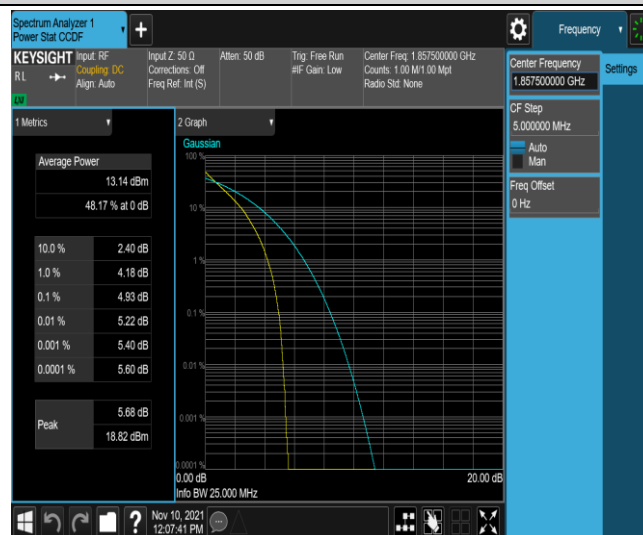


Band2-10MHz-16QAM-18900-1RB#0

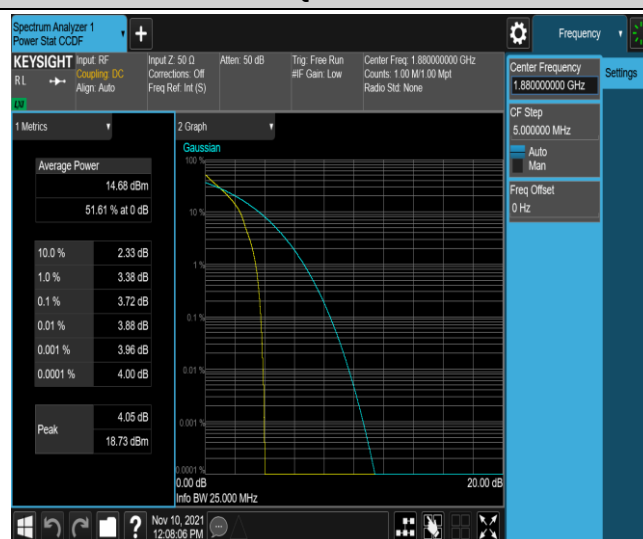




Band2-15MHz-QPSK-18675-1RB#0



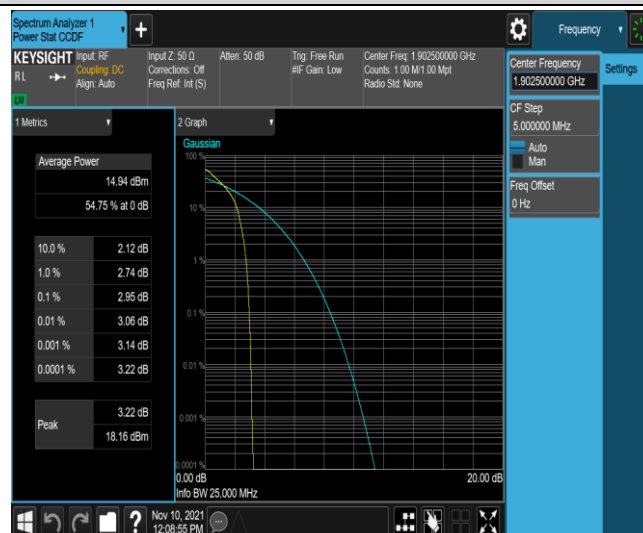
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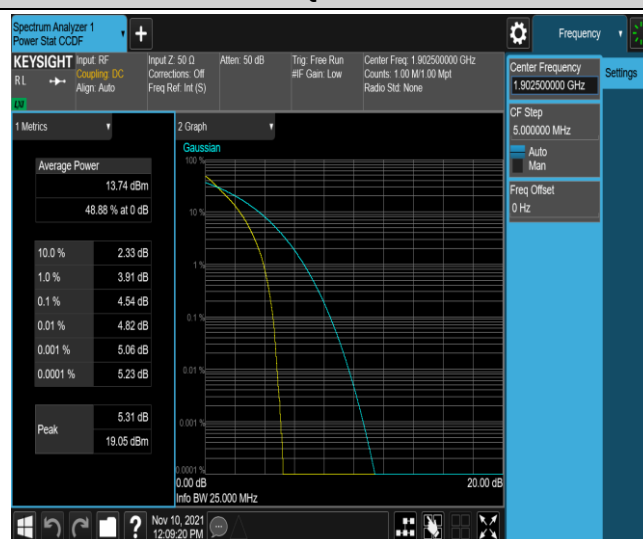
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Band2-15MHz-QPSK-18900-75RB#0



Band2-15MHz-QPSK-19125-1RB#0



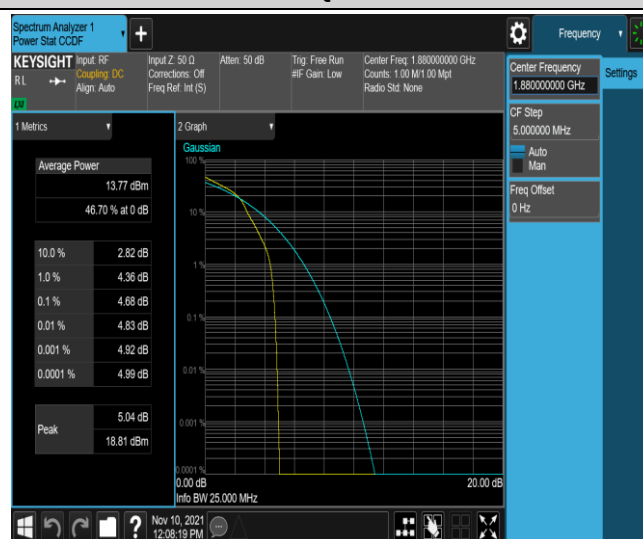
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Band2-15MHz-16QAM-18675-1RB#0



Band2-15MHz-16QAM-18675-75RB#0



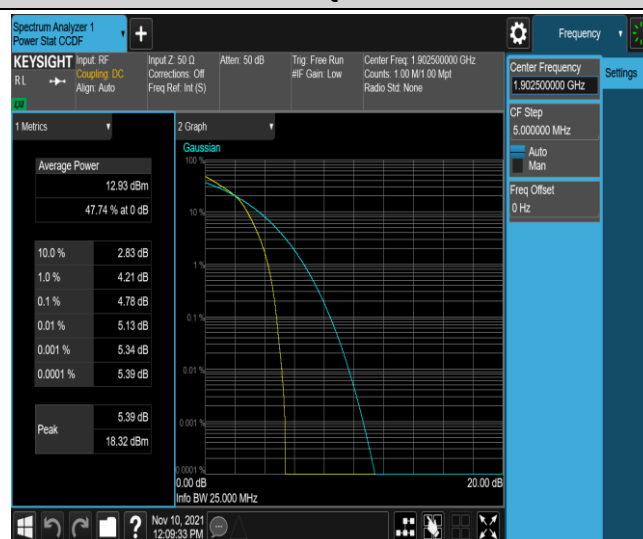
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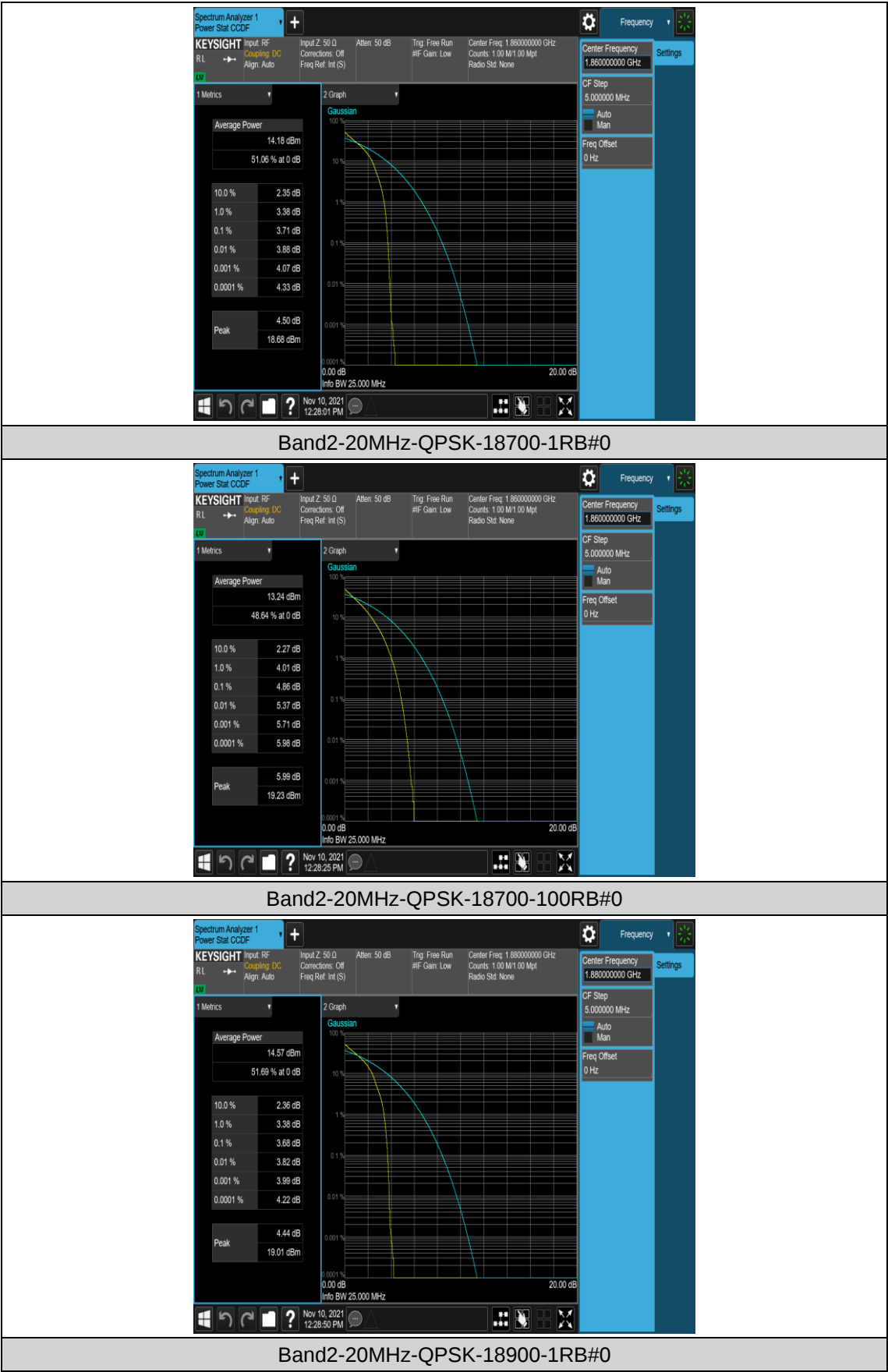
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Band2-15MHz-16QAM-19125-1RB#0



Band2-15MHz-16QAM-19125-75RB#0

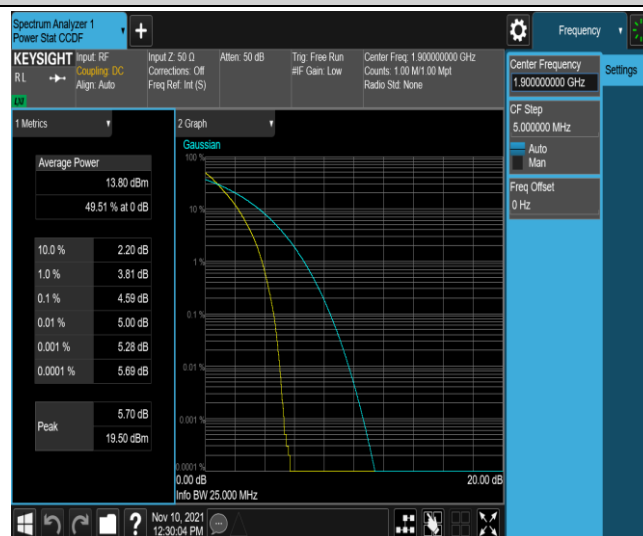




Band2-20MHz-QPSK-18900-100RB#0



Band2-20MHz-QPSK-19100-1RB#0



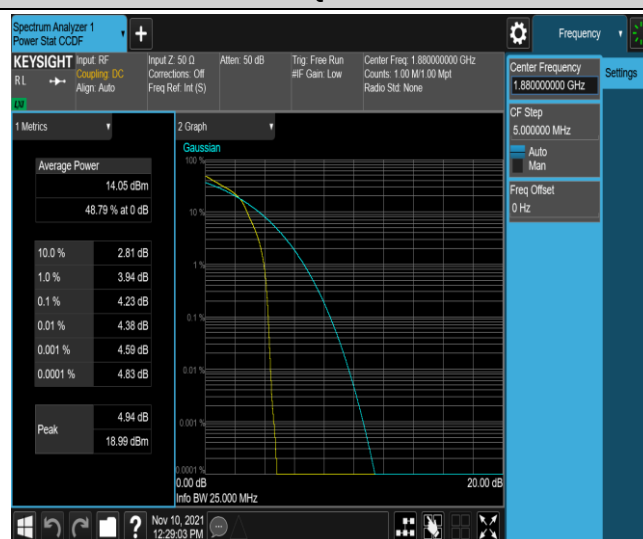
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Band2-20MHz-16QAM-18700-1RB#0



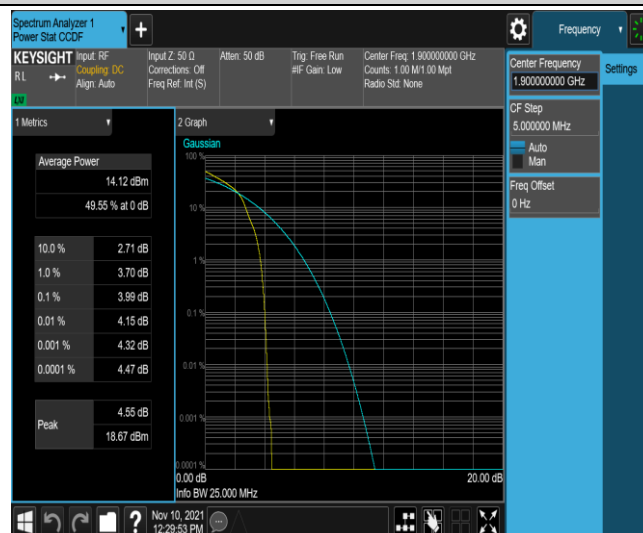
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Band2-20MHz-16QAM-18900-1RB#0



Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-1RB#0



Band2-20MHz-16QAM-19100-100RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0918	1.234	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0906	1.235	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0931	1.237	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0907	1.244	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0933	1.240	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0913	1.264	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6981	2.959	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6992	2.979	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7060	2.999	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6921	2.949	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6959	2.974	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7017	3.002	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4953	4.933	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4956	4.992	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5066	4.883	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5046	4.929	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.4983	5.003	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5121	4.961	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9793	9.582	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9793	9.573	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9902	9.566	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9691	9.586	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9924	9.632	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9921	9.659	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.473	14.35	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.474	14.35	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.500	14.37	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.462	14.29	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.476	14.33	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.498	14.50	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.962	19.04	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.985	19.05	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.972	19.06	PASS

Band2	20MHz	16QAM	18700	100RB#0	17.966	19.04	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.005	19.05	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.985	19.20	PASS

Test Graphs

