

Appendix for Band 2

Product Name: SPRINTSHIELD

Model No: AS2II

Appendix A: Average Power Output

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.15	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.25	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.10	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.19	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.20	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.66	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.73	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.97	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.08	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.97	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.90	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.59	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.55	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.61	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.89	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.03	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.91	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.47	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.48	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.47	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.48	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.10	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.34	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.07	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.04	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.62	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.49	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.70	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.96	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.19	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.92	PASS

Band2	1.4MHz	16QAM	18900	3RB#0	21.49	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.40	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.41	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.56	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.83	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.03	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.33	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.31	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.28	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.36	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.46	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.71	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.65	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.65	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.69	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.66	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.67	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.61	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.61	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.63	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.66	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.54	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.56	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.56	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.53	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.41	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.41	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.45	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.51	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.46	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.45	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.42	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.75	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.67	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.67	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.67	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.69	PASS

Band2	3MHz	16QAM	18615	8RB#7	20.63	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.62	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.43	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.43	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.47	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.53	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.51	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.56	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.47	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.21	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.28	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.23	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.43	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.46	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.44	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.41	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.70	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.76	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.58	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.65	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.69	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.65	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.64	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.43	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.63	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.56	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.50	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.50	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.61	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.55	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.34	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.47	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.40	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.36	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.36	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.41	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.45	PASS

Band2	5MHz	16QAM	18625	1RB#0	21.60	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.63	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.43	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.57	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.57	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.52	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.63	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.50	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.66	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.60	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.53	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.48	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.57	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.53	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.29	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.42	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.30	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.43	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.75	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.45	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.45	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.72	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.83	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.41	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.64	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.65	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.70	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.65	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.48	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.76	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.70	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.51	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.54	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.69	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.56	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.46	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.52	PASS

Band2	10MHz	QPSK	19150	1RB#49	22.43	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.48	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.52	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.56	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.45	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.70	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.76	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.48	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.59	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.60	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.65	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.66	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.32	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.51	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.50	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.52	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.52	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.68	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.56	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.31	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.32	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.20	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.51	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.52	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.50	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.43	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.64	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.61	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.17	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.63	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.58	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.13	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.53	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.27	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.59	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.54	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.35	PASS

Band2	15MHz	QPSK	18900	38RB#18	21.67	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.63	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.61	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.58	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.50	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.32	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.32	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.33	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.09	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.61	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.68	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.53	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.16	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.64	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.58	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.21	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.47	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.36	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.69	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.67	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.38	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.71	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.69	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.57	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.42	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.29	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.11	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.38	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.31	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.17	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.57	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.53	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.56	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.02	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.31	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.32	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.36	PASS

Band2	20MHz	QPSK	18700	100RB#0	21.29	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.12	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.83	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.47	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.43	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.42	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.69	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.55	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.45	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.67	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.13	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.69	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.66	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.52	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.58	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.40	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.50	PASS
Band2	20MHz	16QAM	18700	1RB#99	20.91	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.44	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.42	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.43	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.40	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.27	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.83	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.60	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.48	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.48	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.74	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.59	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.24	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.38	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.76	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.75	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.55	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.56	PASS

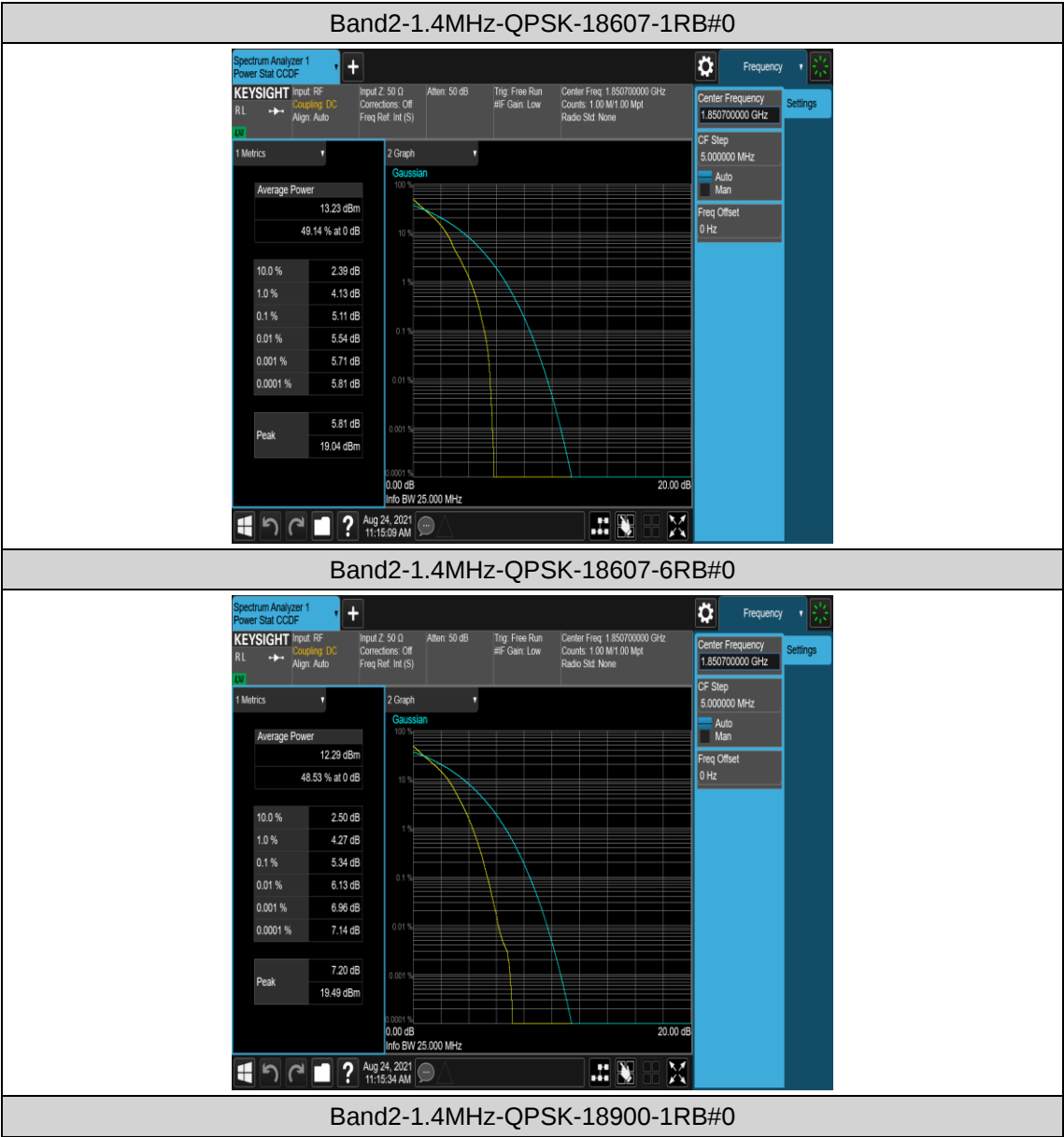
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	5.11	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.34	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.28	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.44	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	5.26	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.43	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	6.16	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.03	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	6.03	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.21	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	6.18	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.38	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	5.10	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.35	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.14	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.40	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	5.08	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.30	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.99	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.16	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.82	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.18	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	6.31	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.20	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	5.21	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.43	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.39	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.61	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.98	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.40	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.65	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.09	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.92	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.26	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.48	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.15	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	5.08	13	PASS

Band2	10MHz	QPSK	18650	50RB#0	5.48	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.18	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.59	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.22	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.55	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	6.05	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.19	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.89	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.33	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	6.33	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.23	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	5.14	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.75	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.28	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	6.02	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.35	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.90	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	6.08	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.29	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.14	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.43	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	6.42	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.43	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	5.08	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.54	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.40	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.84	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.02	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.71	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.61	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.32	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	6.23	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.43	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	6.30	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.38	13	PASS

Test Graphs

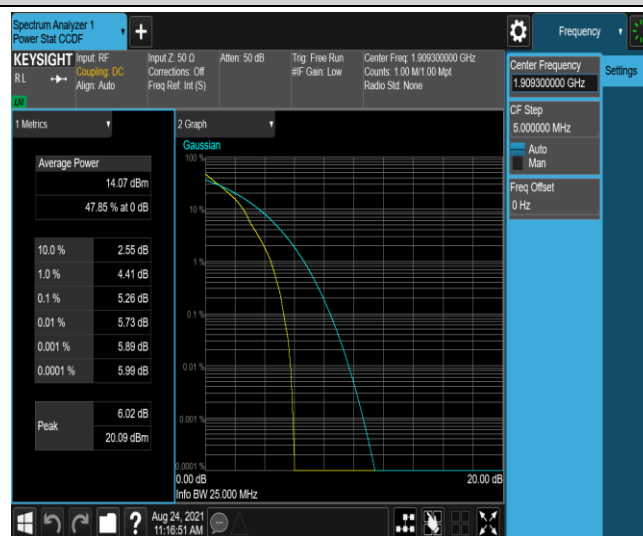




Band2-1.4MHz-QPSK-18900-6RB#0



Band2-1.4MHz-QPSK-19193-1RB#0



Band2-1.4MHz-QPSK-19193-6RB#0



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



Band2-1.4MHz-16QAM-18607-6RB#0



Band2-1.4MHz-16QAM-18900-1RB#0



Band2-1.4MHz-16QAM-18900-6RB#0



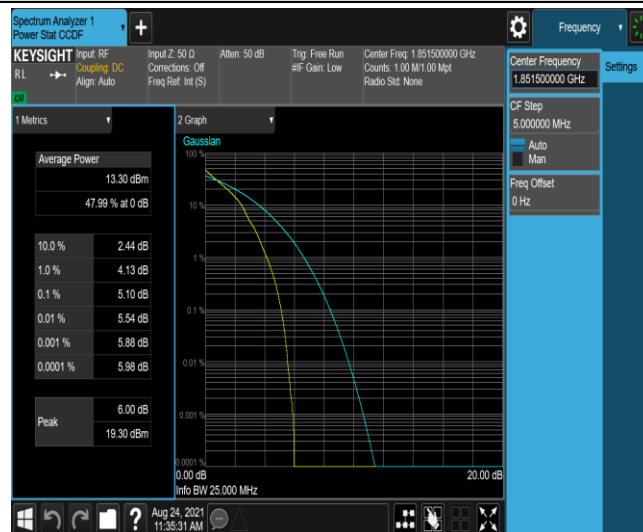
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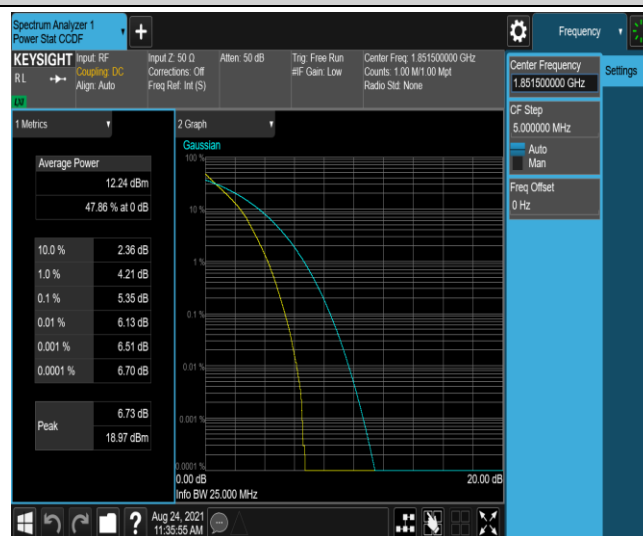
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Band2-3MHz-QPSK-18615-1RB#0



Band2-3MHz-QPSK-18615-15RB#0



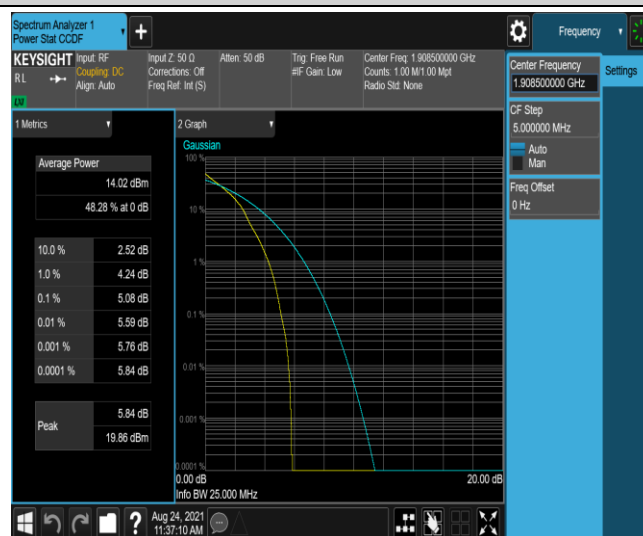
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Band2-3MHz-QPSK-18900-15RB#0



Band2-3MHz-QPSK-19185-1RB#0



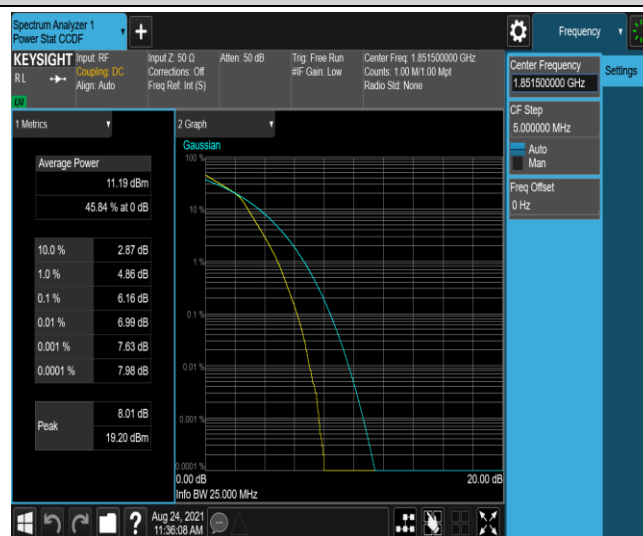
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Band2-3MHz-16QAM-18615-1RB#0



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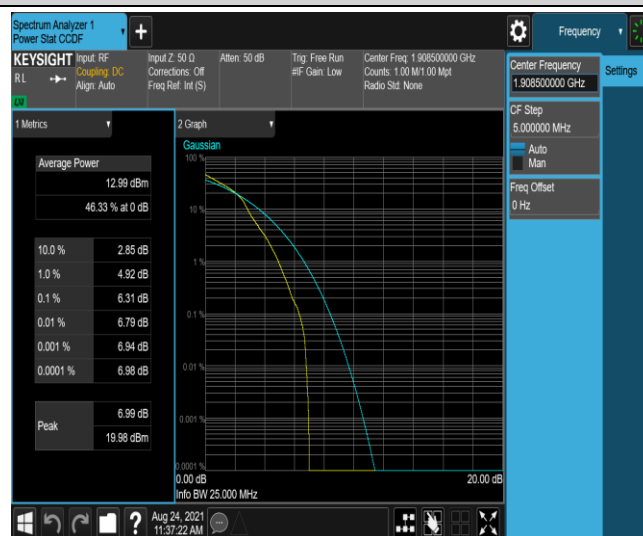
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Band2-3MHz-16QAM-18900-15RB#0



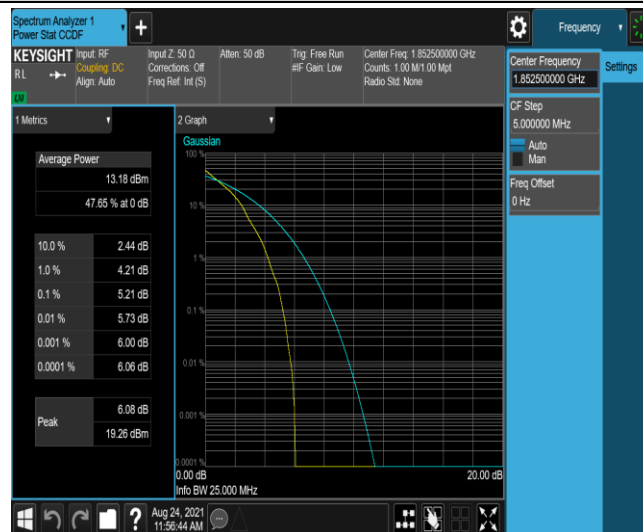
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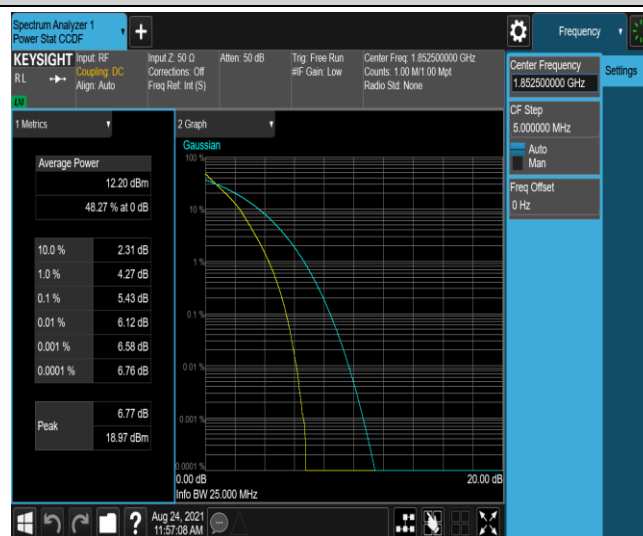
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Band2-5MHz-QPSK-18625-1RB#0



Band2-5MHz-QPSK-18625-25RB#0



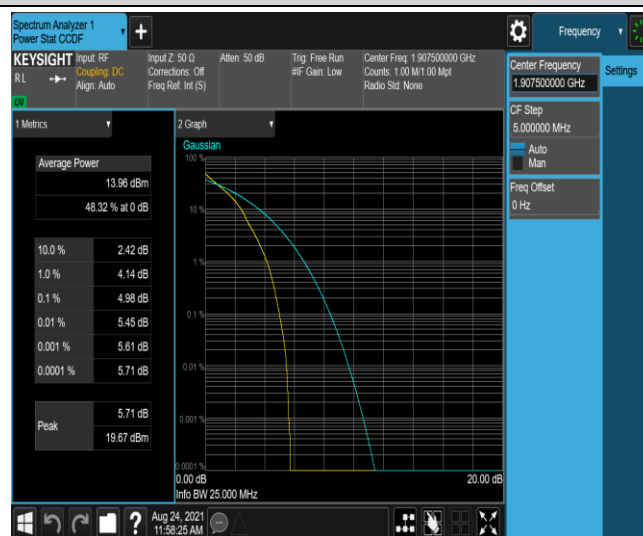
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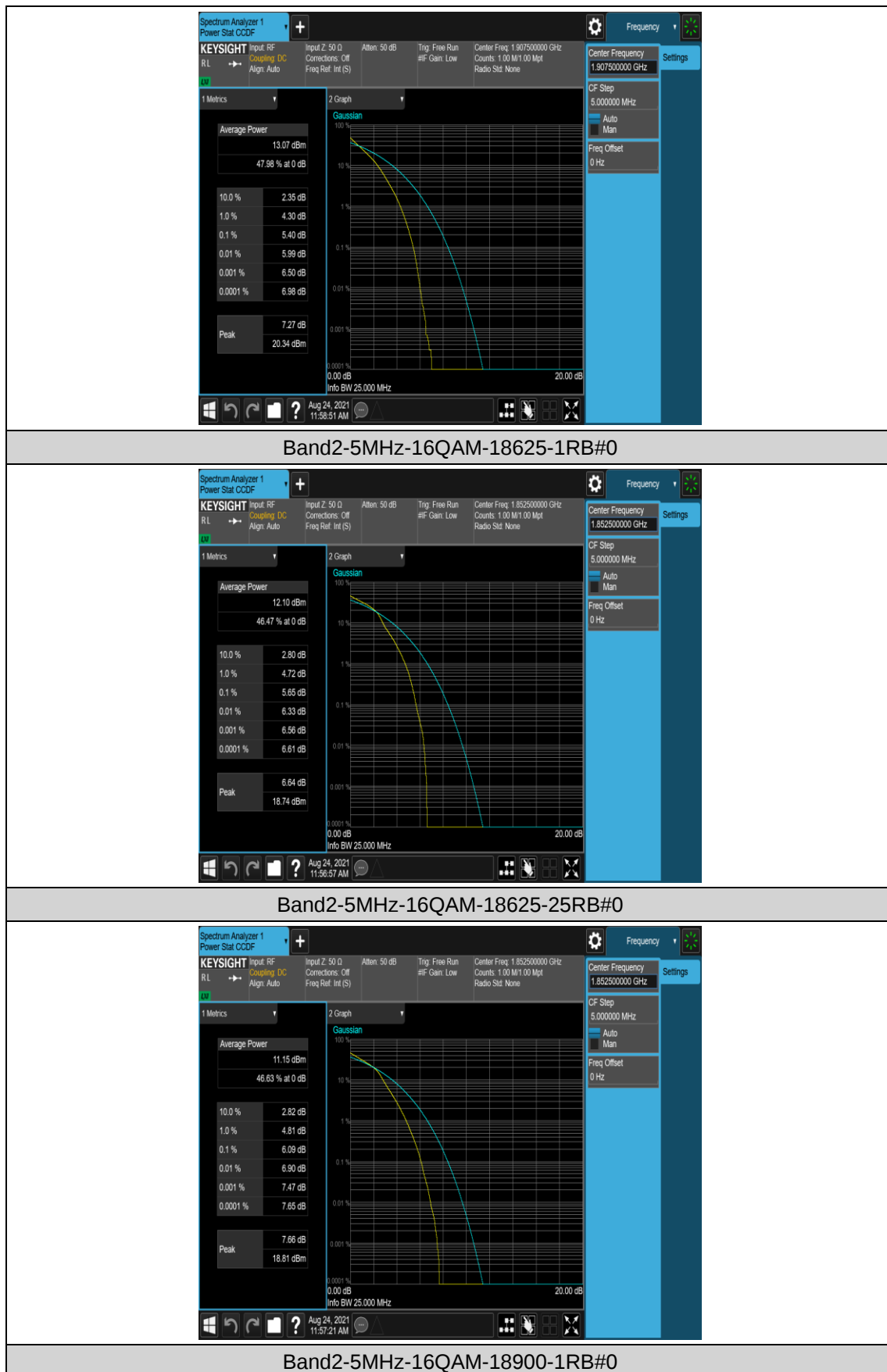
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Band2-5MHz-QPSK-19175-1RB#0



Band2-5MHz-QPSK-19175-25RB#0

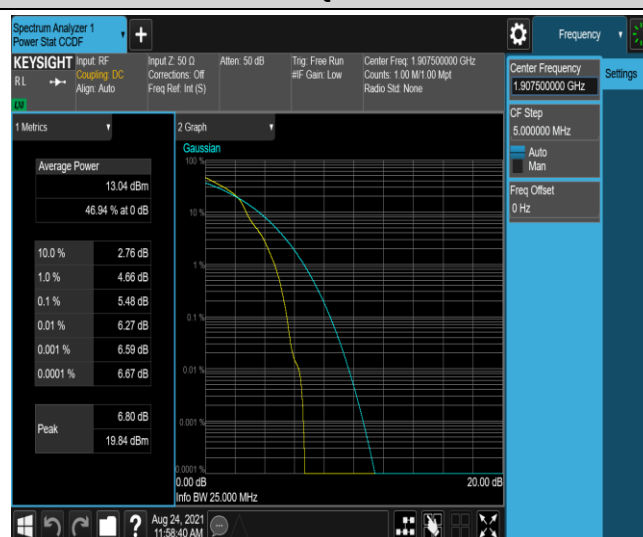




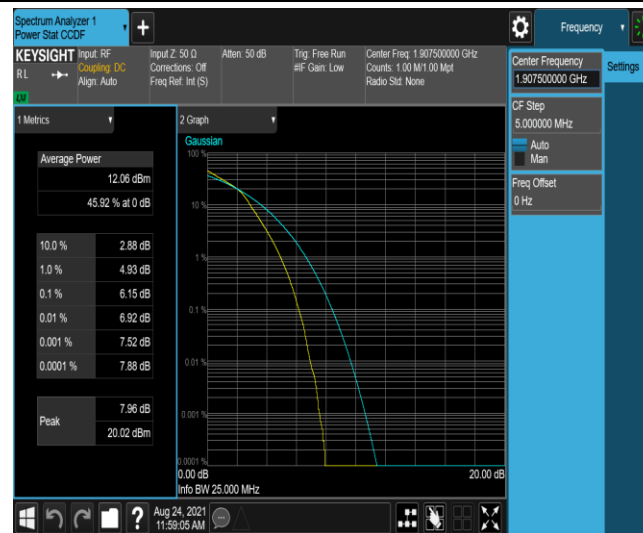
Band2-5MHz-16QAM-18900-25RB#0



Band2-5MHz-16QAM-19175-1RB#0



Band2-5MHz-16QAM-19175-25RB#0



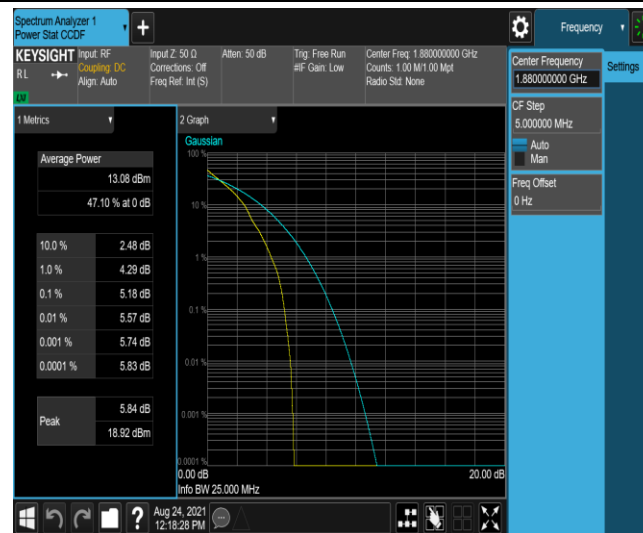
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Band2-10MHz-QPSK-18650-50RB#0



Band2-10MHz-QPSK-18900-1RB#0



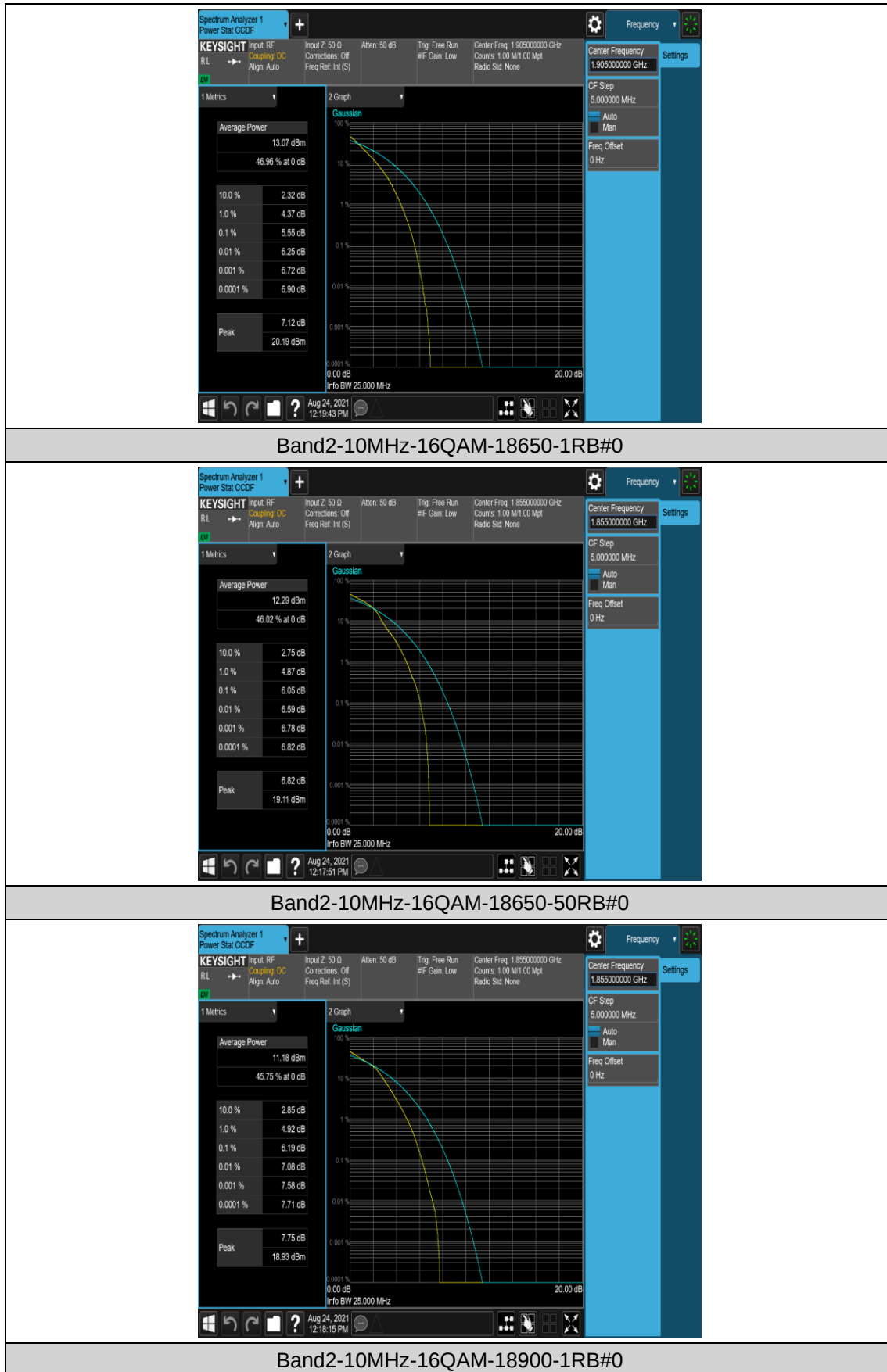
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Band2-10MHz-QPSK-19150-1RB#0



Band2-10MHz-QPSK-19150-50RB#0

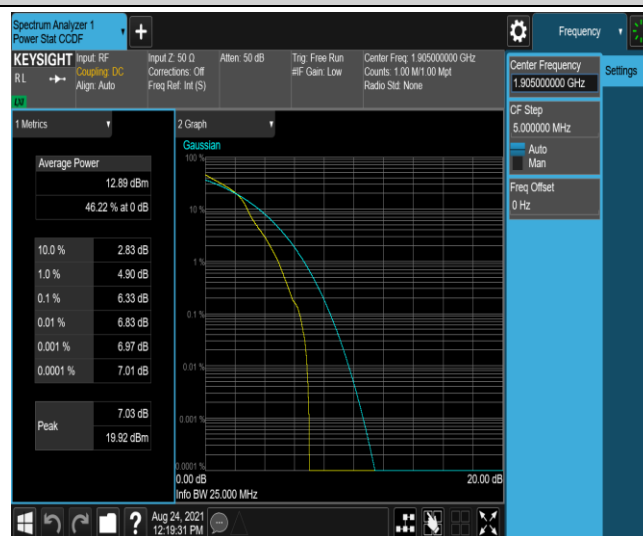




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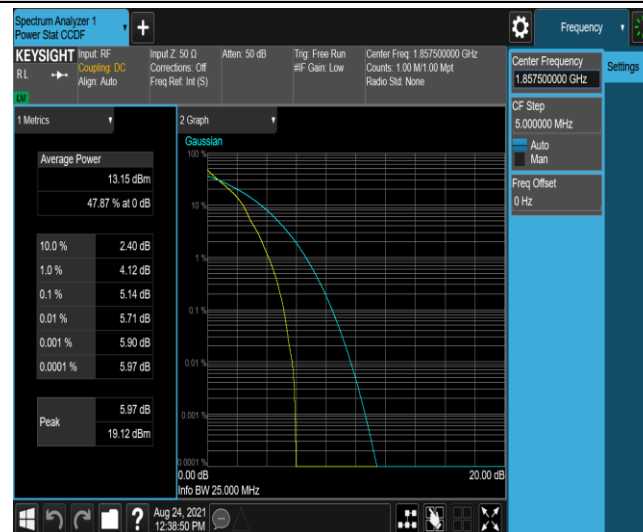
Band2-10MHz-16QAM-19150-1RB#0



Band2-10MHz-16QAM-19150-50RB#0



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



Band2-15MHz-QPSK-18675-75RB#0



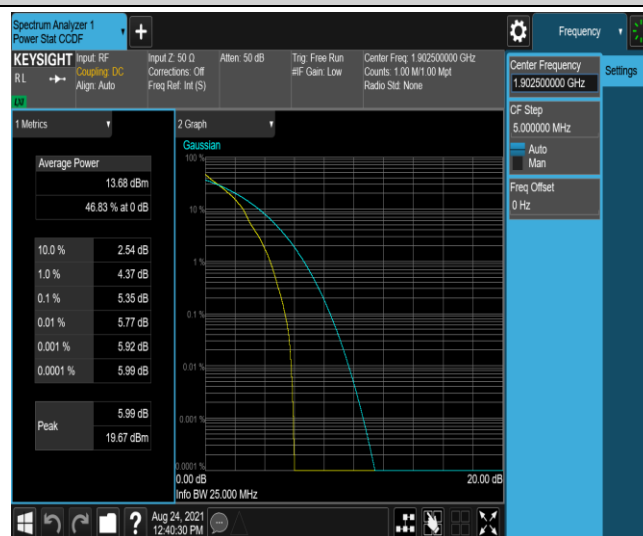
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Band2-15MHz-QPSK-19125-1RB#0



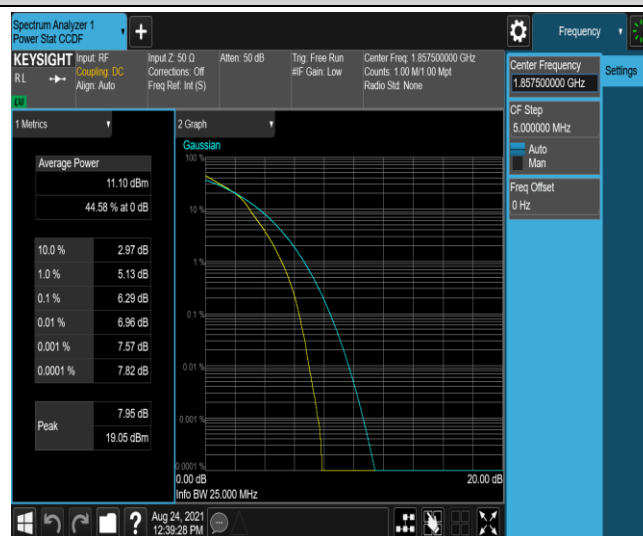
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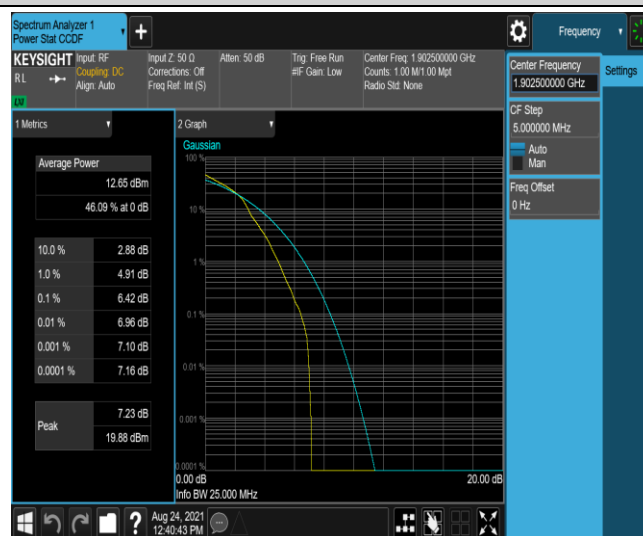
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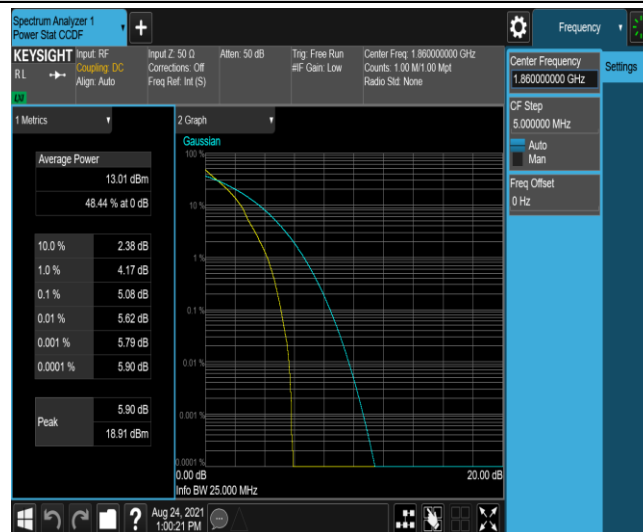
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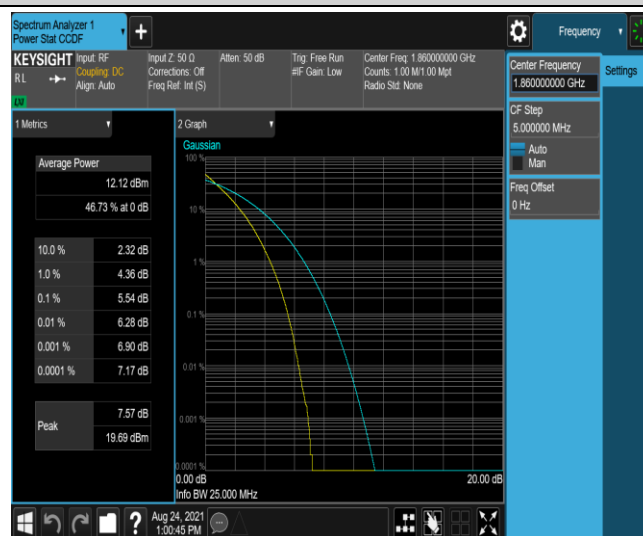
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Band2-20MHz-QPSK-18700-1RB#0



Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-18900-1RB#0



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



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



Band2-20MHz-QPSK-19100-100RB#0



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



Band2-20MHz-16QAM-18700-100RB#0



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



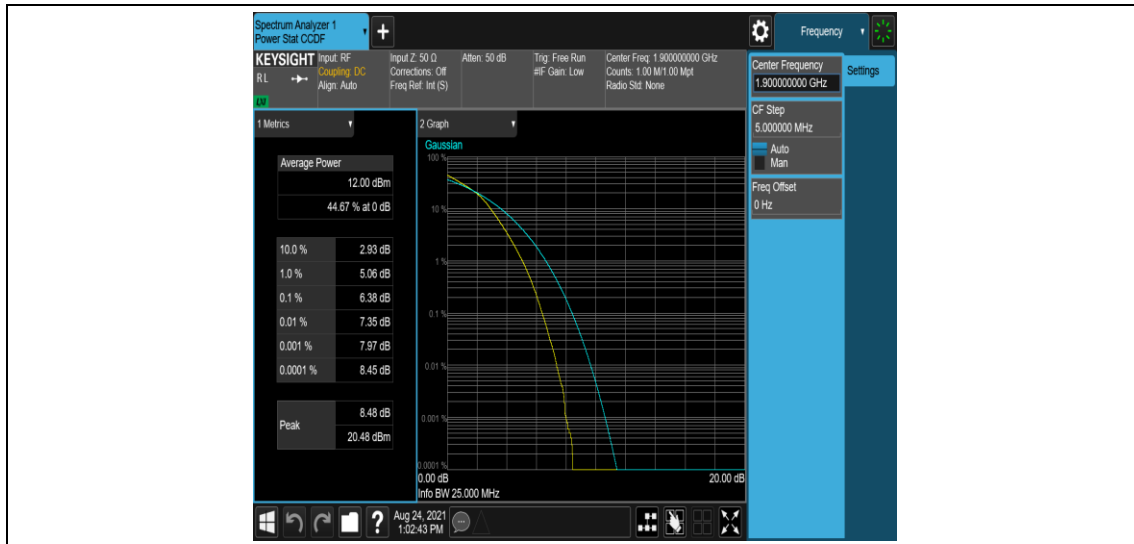
Band2-20MHz-16QAM-18900-100RB#0



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	1.0862	1.251	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0916	1.255	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0886	1.264	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0885	1.262	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0896	1.268	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0878	1.231	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6881	2.848	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6926	2.863	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6841	2.869	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6853	2.859	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6862	2.860	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6888	2.848	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4970	4.827	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4996	4.845	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5051	4.812	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5077	4.810	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5009	4.835	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5045	4.796	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9802	9.529	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9946	9.514	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9831	9.515	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9770	9.509	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9913	9.528	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9828	9.495	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.481	14.23	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.494	14.26	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.489	14.25	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.467	14.24	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.484	14.25	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.494	14.26	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.946	18.93	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.991	18.96	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.960	18.96	PASS