

Appendix for Band 66

Product Name: SPRINTSHIELD

Model No: AS2II

Appendix A: Average Power Output

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	21.89	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.13	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	21.88	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	21.98	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	21.96	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.42	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.55	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.37	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.49	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.49	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.44	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.54	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.68	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.71	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.71	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.67	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.67	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.57	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.74	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	20.80	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	20.90	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.75	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	20.76	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	20.73	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	20.76	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	19.97	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.29	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.45	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.25	PASS

Band66	1.4MHz	16QAM	132322	3RB#0	21.23	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.24	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.24	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.46	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.46	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.42	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.43	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.43	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.45	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.31	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.66	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	21.96	PASS
Band66	3MHz	QPSK	131987	1RB#14	21.92	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.01	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.02	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	20.95	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.53	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.50	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.42	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.55	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.53	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.47	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.47	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.78	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.76	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.68	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.77	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.78	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.71	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.68	PASS
Band66	3MHz	16QAM	131987	1RB#0	20.97	PASS
Band66	3MHz	16QAM	131987	1RB#8	20.98	PASS
Band66	3MHz	16QAM	131987	1RB#14	20.98	PASS
Band66	3MHz	16QAM	131987	8RB#0	19.98	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.03	PASS

Band66	3MHz	16QAM	131987	8RB#7	19.98	PASS
Band66	3MHz	16QAM	131987	15RB#0	19.94	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.57	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.49	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.42	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.51	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.49	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.47	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.48	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.73	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.64	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.59	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.73	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.71	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.63	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.67	PASS
Band66	5MHz	QPSK	131997	1RB#0	21.93	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.07	PASS
Band66	5MHz	QPSK	131997	1RB#24	21.99	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.02	PASS
Band66	5MHz	QPSK	131997	12RB#6	20.99	PASS
Band66	5MHz	QPSK	131997	12RB#13	20.92	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.01	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.50	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.59	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.41	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.53	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.52	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.40	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.48	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.80	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.90	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.71	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.82	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.79	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.68	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.68	PASS

Band66	5MHz	16QAM	131997	1RB#0	20.96	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.08	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.01	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.05	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.01	PASS
Band66	5MHz	16QAM	131997	12RB#13	19.95	PASS
Band66	5MHz	16QAM	131997	25RB#0	19.93	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.42	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.43	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.26	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.46	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.45	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.34	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.46	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.65	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.74	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.49	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.72	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.74	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.57	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.69	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.03	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.17	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.32	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.10	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.09	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.08	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.10	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.60	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.76	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.38	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.58	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.54	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.38	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.46	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.81	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.99	PASS

Band66	10MHz	QPSK	132622	1RB#49	22.70	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.90	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.89	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.69	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.80	PASS
Band66	10MHz	16QAM	132022	1RB#0	20.80	PASS
Band66	10MHz	16QAM	132022	1RB#24	20.91	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.04	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.13	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.10	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.10	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.10	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.59	PASS
Band66	10MHz	16QAM	132322	1RB#24	21.58	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.39	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.53	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.53	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.37	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.43	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.74	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.86	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.65	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.82	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.82	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.63	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.77	PASS
Band66	15MHz	QPSK	132047	1RB#0	21.92	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.20	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.35	PASS
Band66	15MHz	QPSK	132047	38RB#0	20.92	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.22	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.33	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.25	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.68	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.52	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.23	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.62	PASS

Band66	15MHz	QPSK	132322	38RB#18	21.52	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.28	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.53	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.63	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.89	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.63	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.50	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.81	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.58	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.93	PASS
Band66	15MHz	16QAM	132047	1RB#0	20.93	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.19	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.36	PASS
Band66	15MHz	16QAM	132047	38RB#0	20.91	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.18	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.30	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.15	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.63	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.54	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.28	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.61	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.49	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.29	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.47	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.53	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.81	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.57	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.50	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.85	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.56	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.79	PASS
Band66	20MHz	QPSK	132072	1RB#0	21.78	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.46	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.43	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.22	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.23	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.47	PASS

Band66	20MHz	QPSK	132072	100RB#0	21.30	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.57	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.62	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.14	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.62	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.57	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.28	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.45	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.37	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.56	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.59	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.61	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.62	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.60	PASS
Band66	20MHz	16QAM	132072	1RB#0	20.67	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.30	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.24	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.20	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.16	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.47	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.30	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.43	PASS
Band66	20MHz	16QAM	132322	1RB#49	21.41	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.01	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.53	PASS
Band66	20MHz	16QAM	132322	50RB#25	20.55	PASS
Band66	20MHz	16QAM	132322	50RB#50	20.27	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.38	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.13	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.83	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.33	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.55	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.55	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.61	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.57	PASS

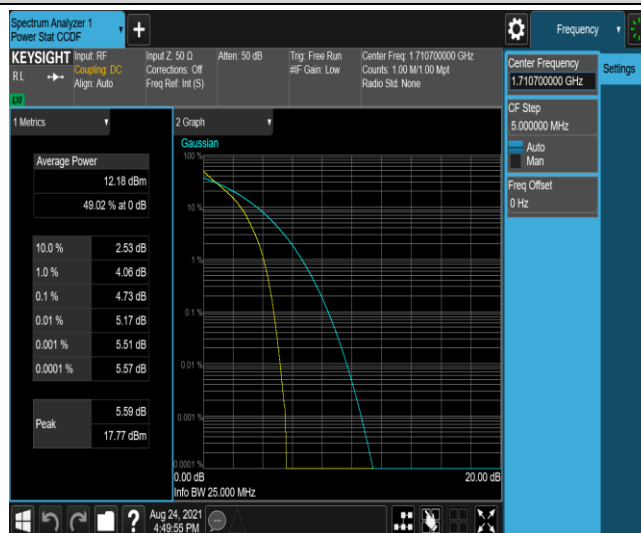
Appendix B: Peak-to-Average Ratio(CCDF)

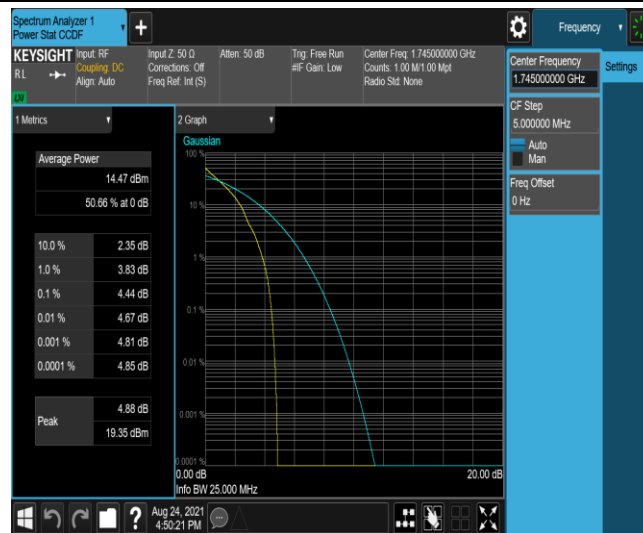
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	4.08	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	4.73	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.44	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.89	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3.11	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	3.90	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.14	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.62	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	5.29	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.71	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	4.39	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.95	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.09	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	4.87	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.44	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	4.97	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.33	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.17	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.03	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	5.80	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.31	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.80	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.48	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.15	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	4.20	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.96	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.58	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.01	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	3.39	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.34	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.03	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	5.77	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.32	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.80	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.36	13	PASS

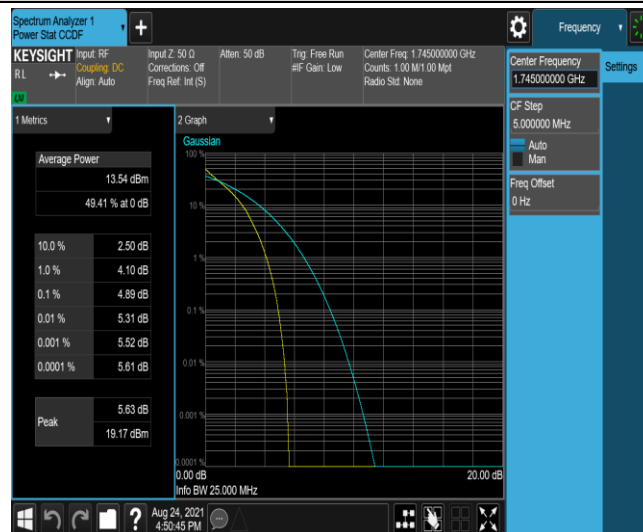
Band66	5MHz	16QAM	132647	25RB#0	5.21	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	4.19	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.11	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.44	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	4.99	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	2.90	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.28	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.08	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	5.89	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.32	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	5.82	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.01	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.19	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	4.18	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.43	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.47	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.33	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	2.97	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	4.44	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.10	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.06	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.33	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	5.91	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.15	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.27	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	4.23	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.33	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.57	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.23	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.64	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.68	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.04	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.05	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.57	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.97	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.78	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.48	13	PASS

Test Graphs

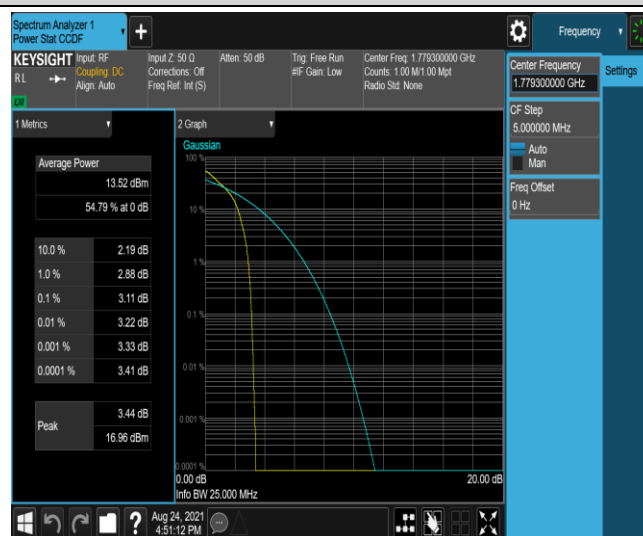
Band66-1.4MHz-QPSK-131979-1RB#0**Band66-1.4MHz-QPSK-131979-6RB#0****Band66-1.4MHz-QPSK-132322-1RB#0**



Band66-1.4MHz-QPSK-132322-6RB#0



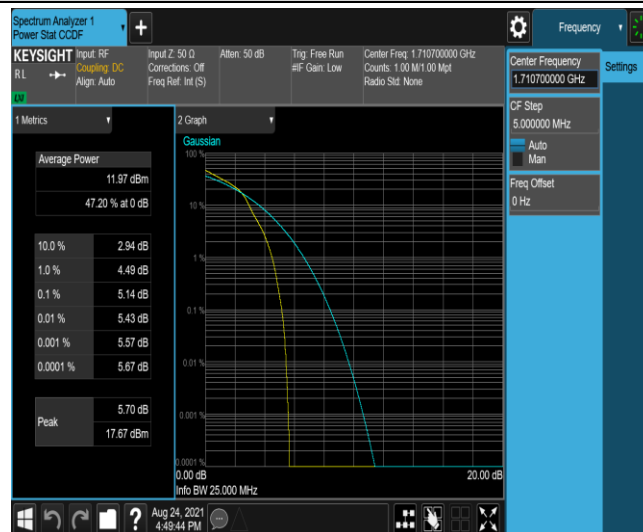
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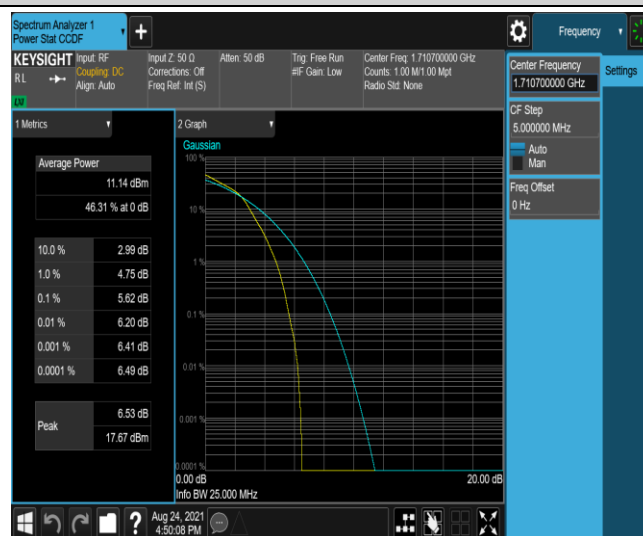
Band66-1.4MHz-QPSK-132665-6RB#0



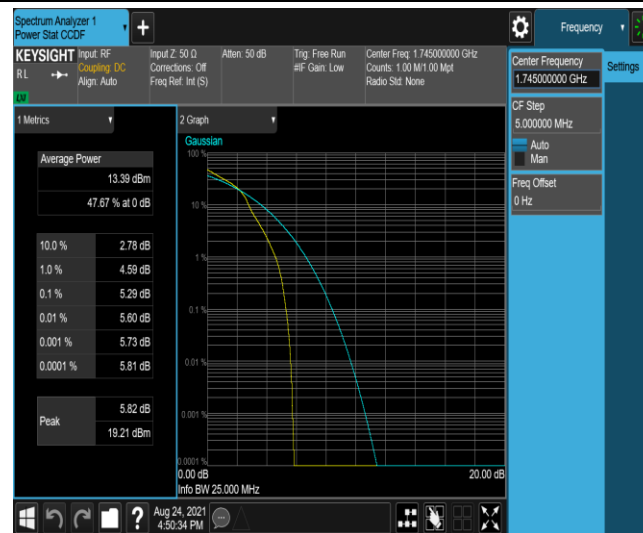
Band66-1.4MHz-16QAM-131979-1RB#0



Band66-1.4MHz-16QAM-131979-6RB#0



Band66-1.4MHz-16QAM-132322-1RB#0



Band66-1.4MHz-16QAM-132322-6RB#0



Band66-1.4MHz-16QAM-132665-1RB#0



Band66-1.4MHz-16QAM-132665-6RB#0



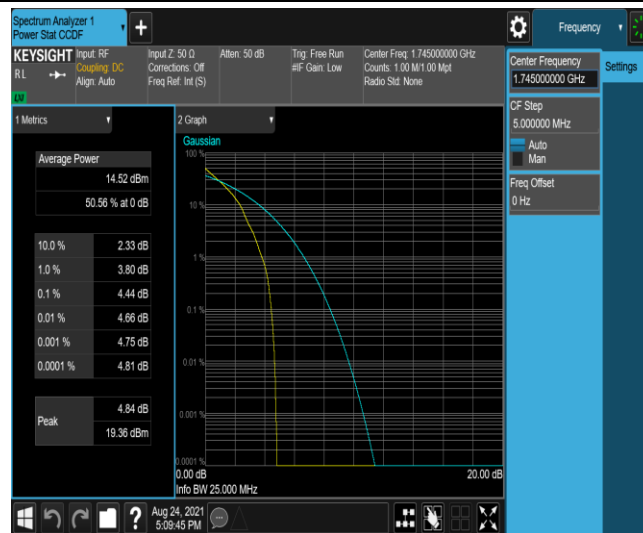
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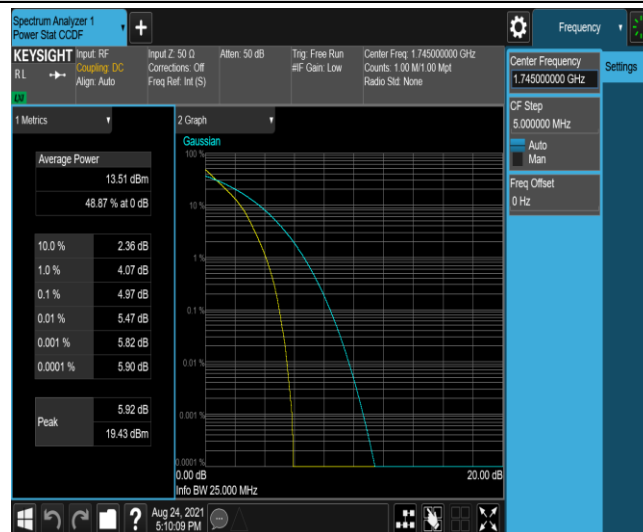
Band66-3MHz-QPSK-131987-15RB#0



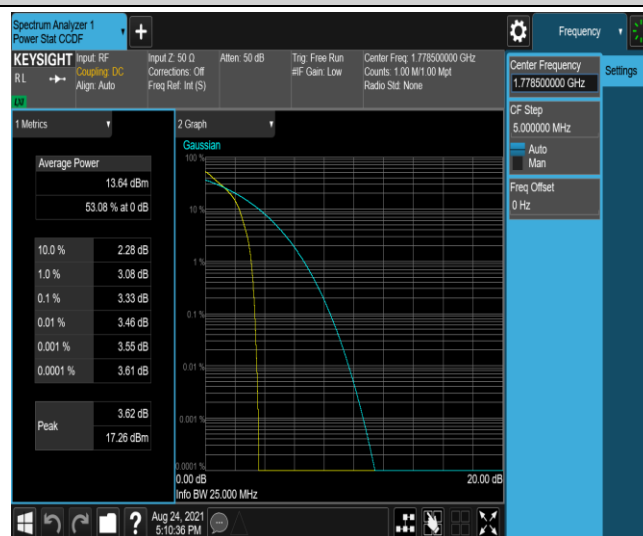
Band66-3MHz-QPSK-132322-1RB#0



Band66-3MHz-QPSK-132322-15RB#0



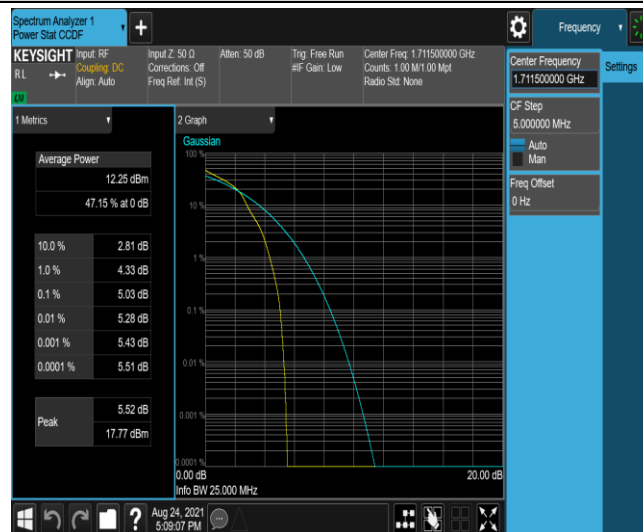
Band66-3MHz-QPSK-132657-1RB#0



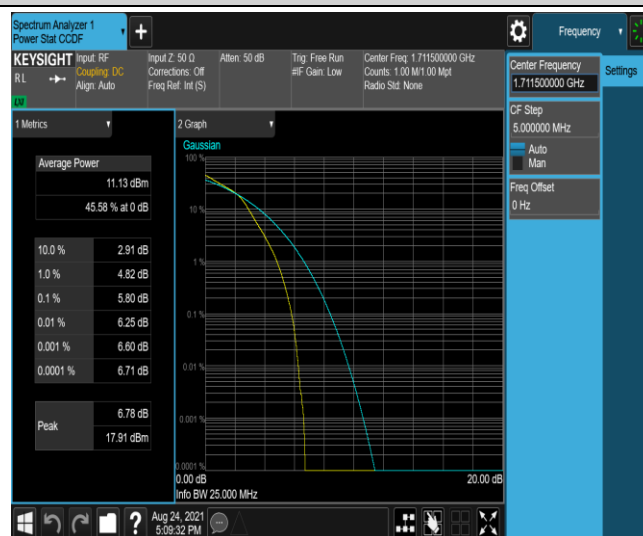
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Band66-3MHz-16QAM-131987-1RB#0



Band66-3MHz-16QAM-131987-15RB#0



Band66-3MHz-16QAM-132322-1RB#0



Band66-3MHz-16QAM-132322-15RB#0



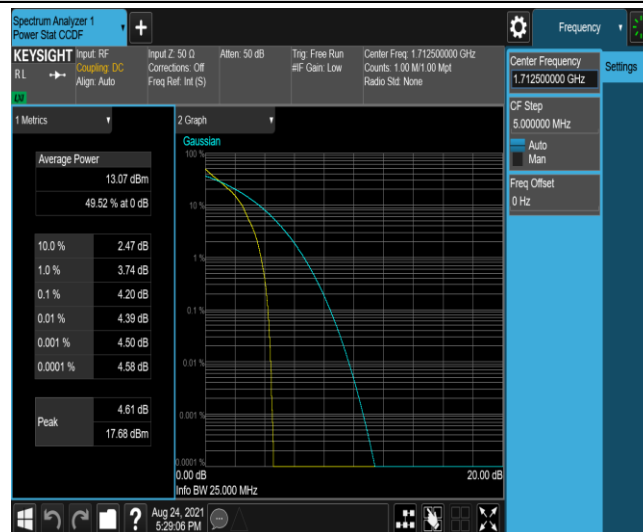
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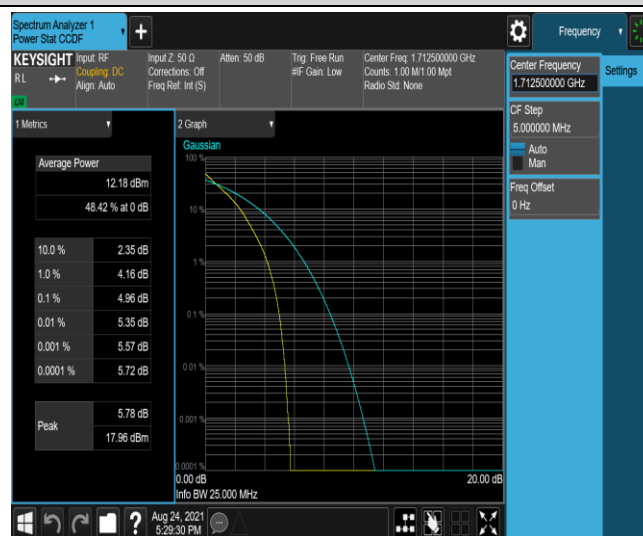
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Band66-5MHz-QPSK-131997-1RB#0



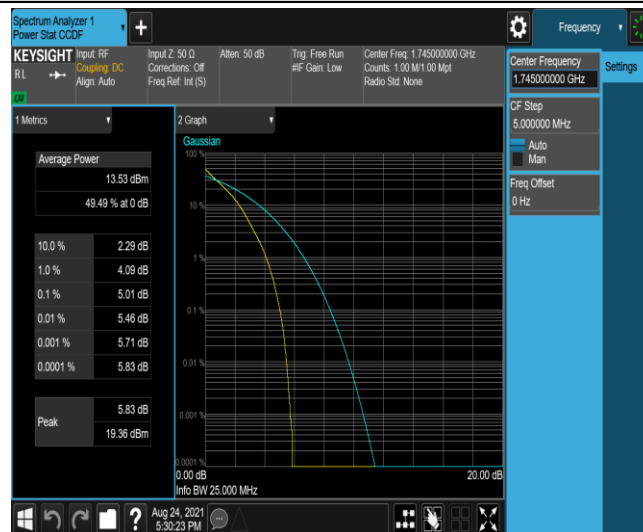
Band66-5MHz-QPSK-131997-25RB#0



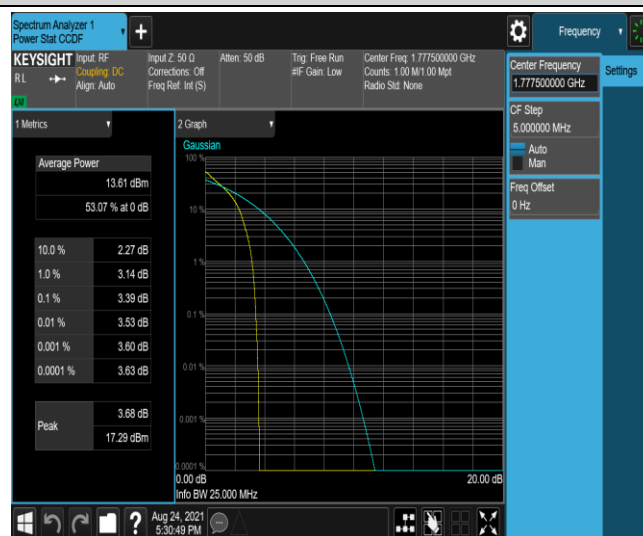
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Band66-5MHz-QPSK-132322-25RB#0



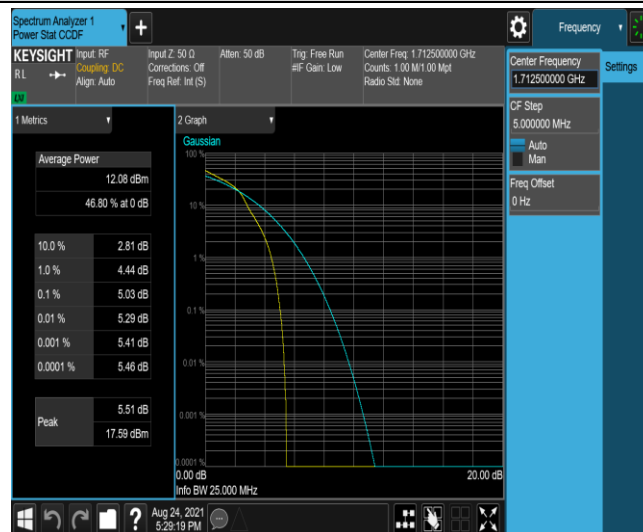
Band66-5MHz-QPSK-132647-1RB#0



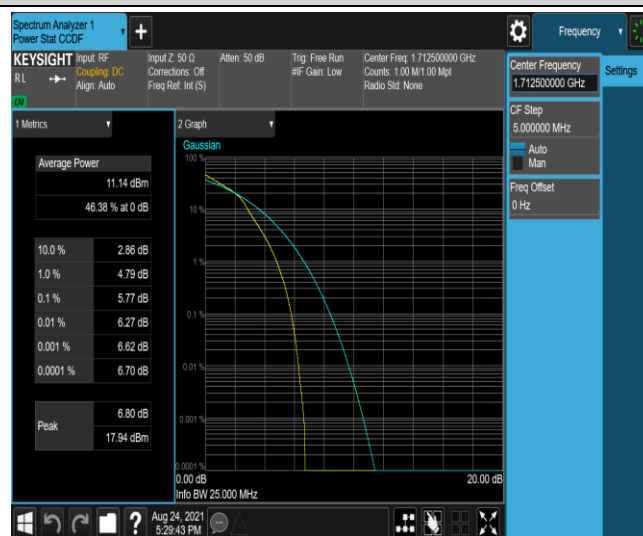
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Band66-5MHz-16QAM-131997-1RB#0



Band66-5MHz-16QAM-131997-25RB#0



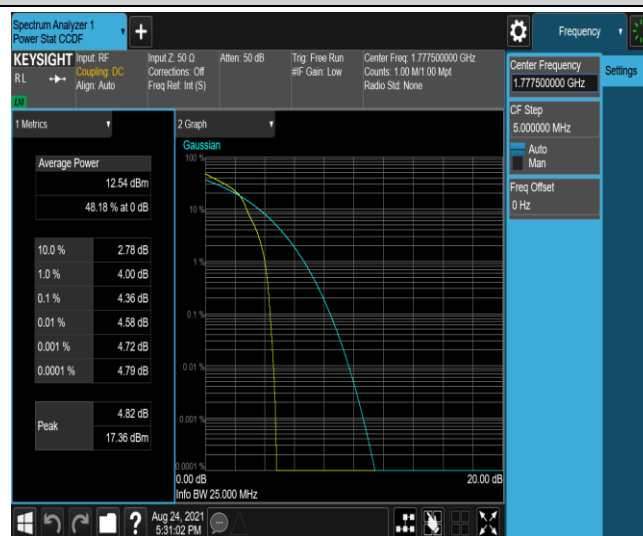
Band66-5MHz-16QAM-132322-1RB#0



Band66-5MHz-16QAM-132322-25RB#0



Band66-5MHz-16QAM-132647-1RB#0



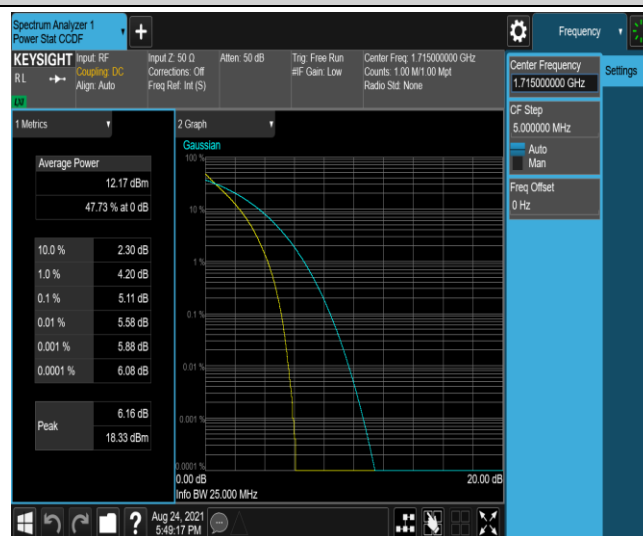
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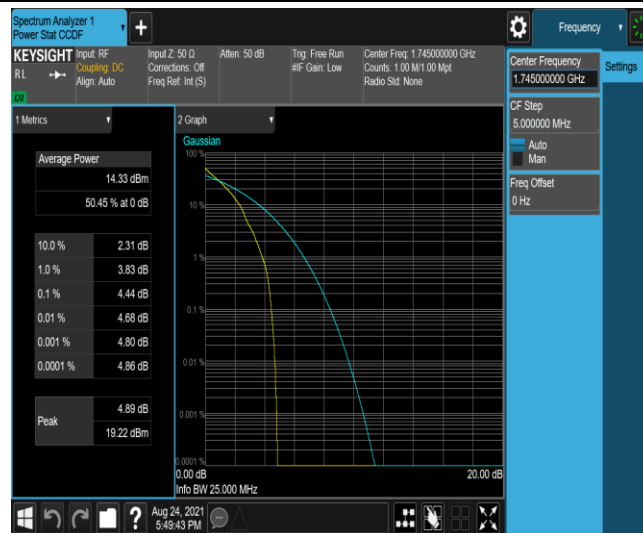
Band66-10MHz-QPSK-132022-1RB#0



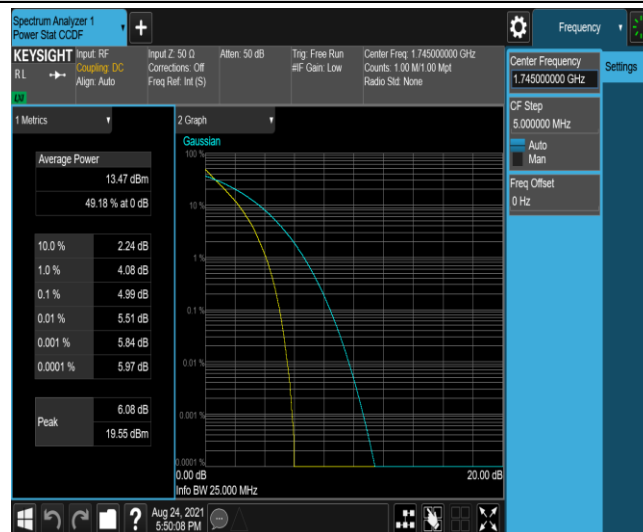
Band66-10MHz-QPSK-132022-50RB#0



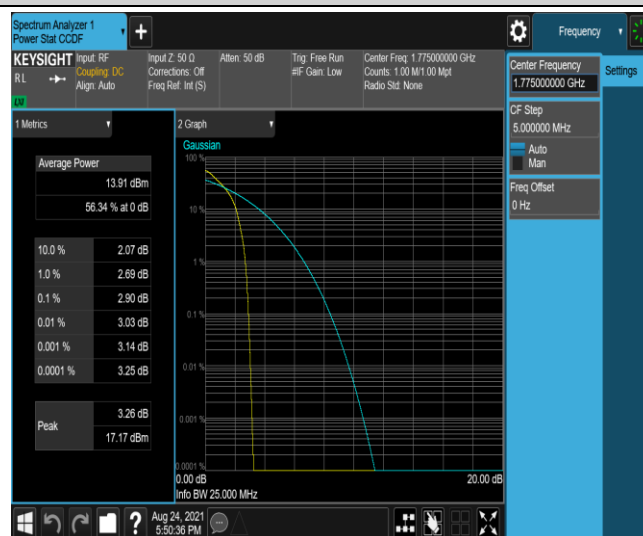
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Band66-10MHz-QPSK-132322-50RB#0



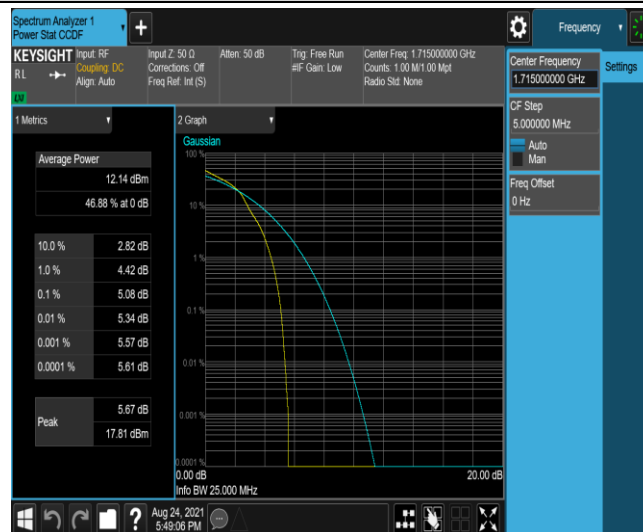
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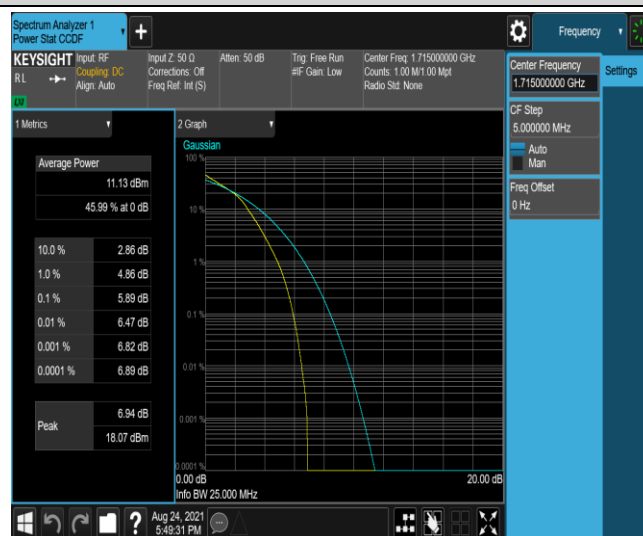
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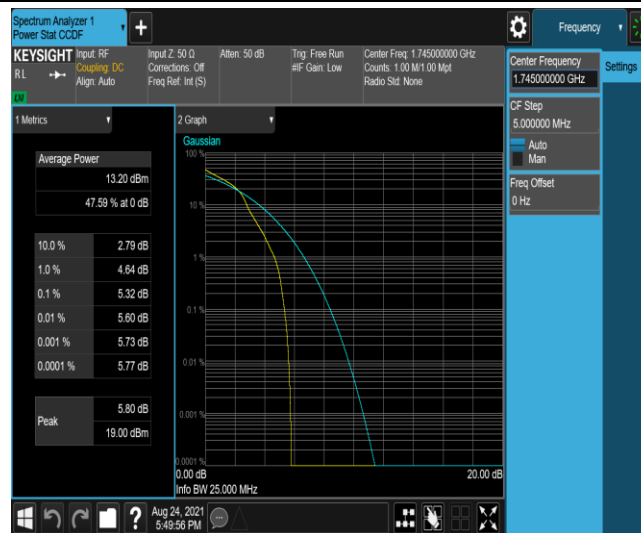
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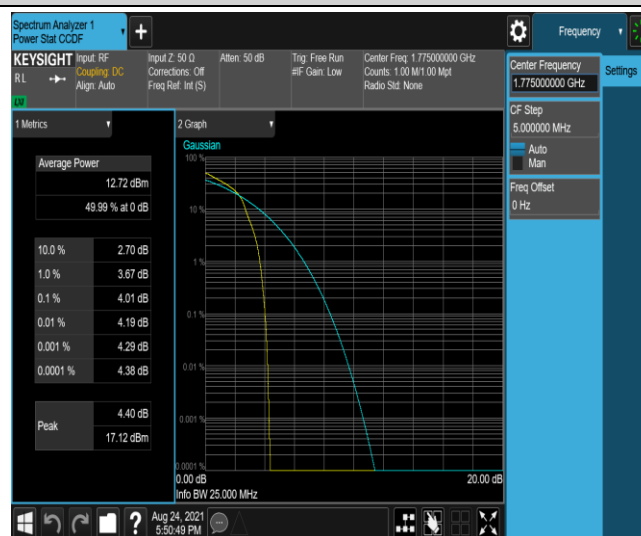
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Band66-10MHz-16QAM-132322-50RB#0



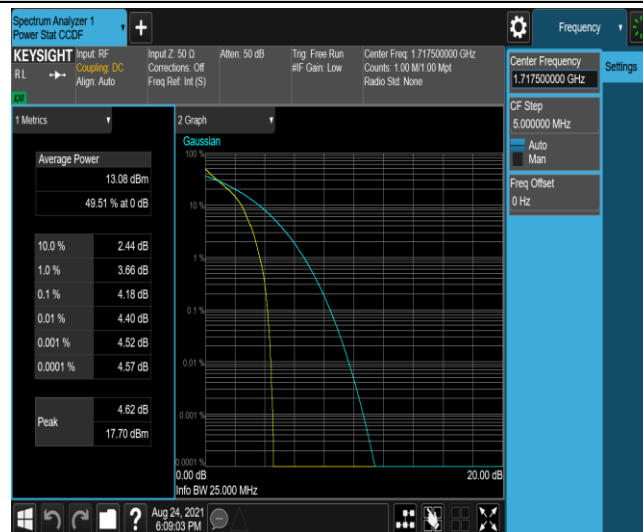
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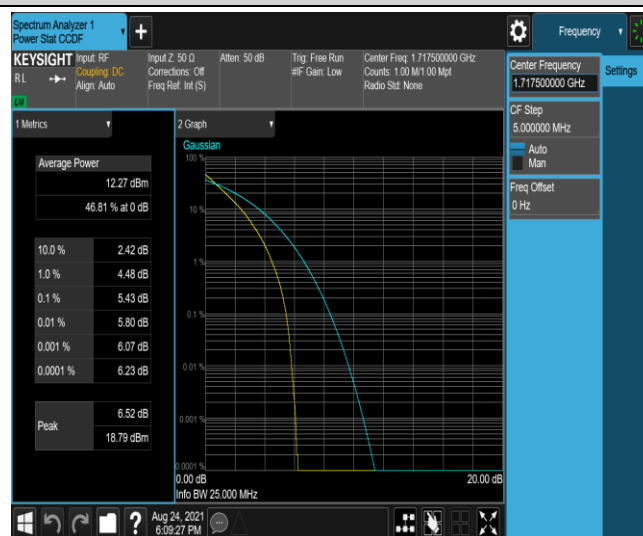
Band66-10MHz-16QAM-132622-50RB#0



Band66-15MHz-QPSK-132047-1RB#0



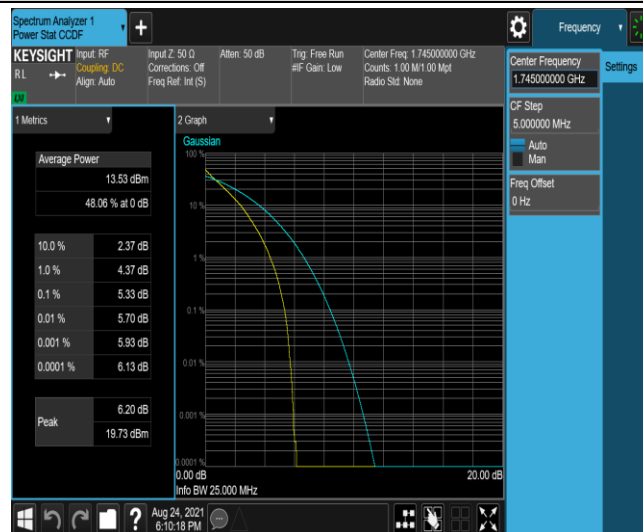
Band66-15MHz-QPSK-132047-75RB#0



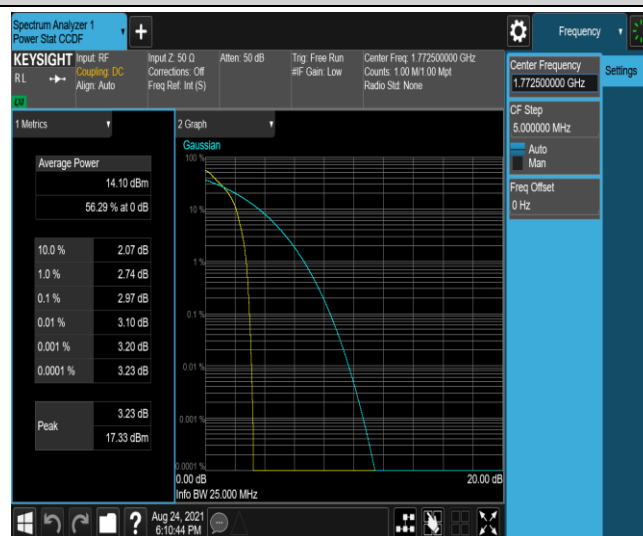
Band66-15MHz-QPSK-132322-1RB#0



Band66-15MHz-QPSK-132322-75RB#0



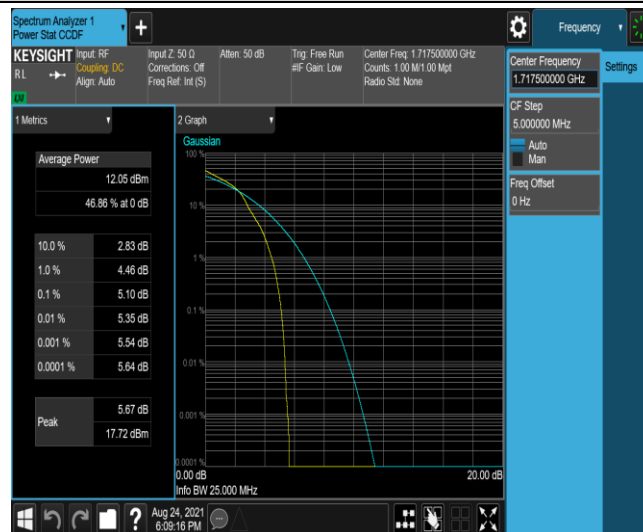
Band66-15MHz-QPSK-132597-1RB#0



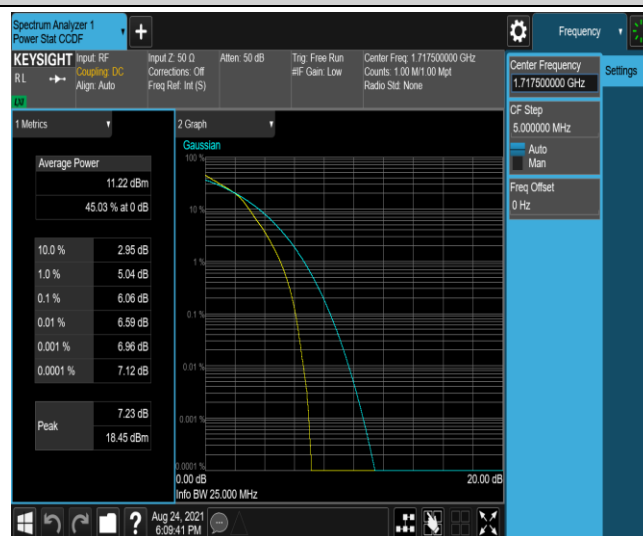
Band66-15MHz-QPSK-132597-75RB#0



Band66-15MHz-16QAM-132047-1RB#0



Band66-15MHz-16QAM-132047-75RB#0



Band66-15MHz-16QAM-132322-1RB#0



Band66-15MHz-16QAM-132322-75RB#0



Band66-15MHz-16QAM-132597-1RB#0



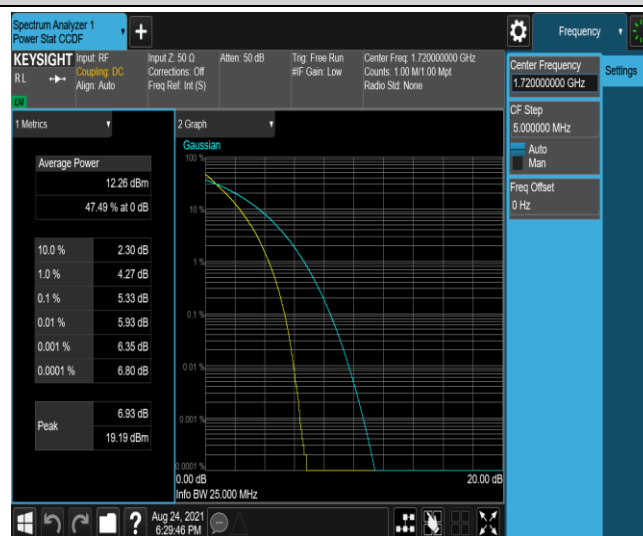
Band66-15MHz-16QAM-132597-75RB#0



Band66-20MHz-QPSK-132072-1RB#0



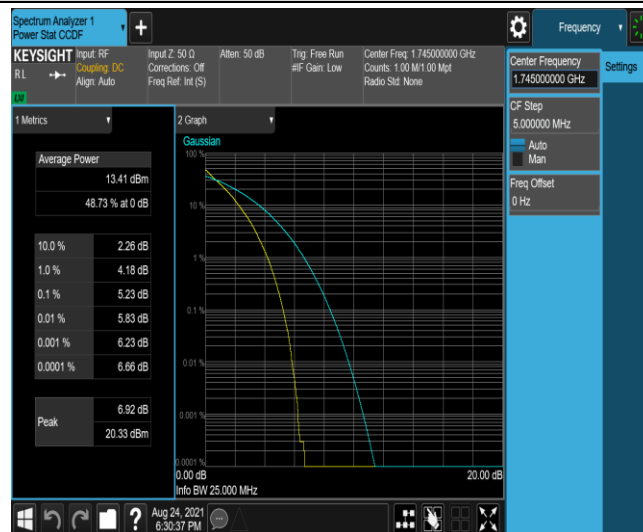
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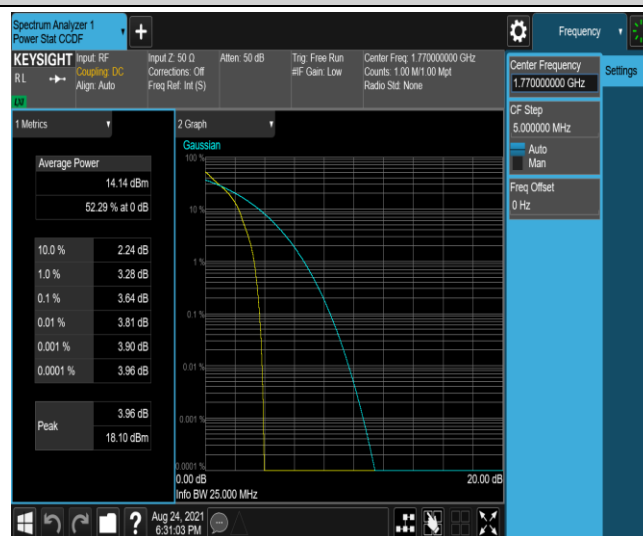
Band66-20MHz-QPSK-132322-1RB#0



Band66-20MHz-QPSK-132322-100RB#0



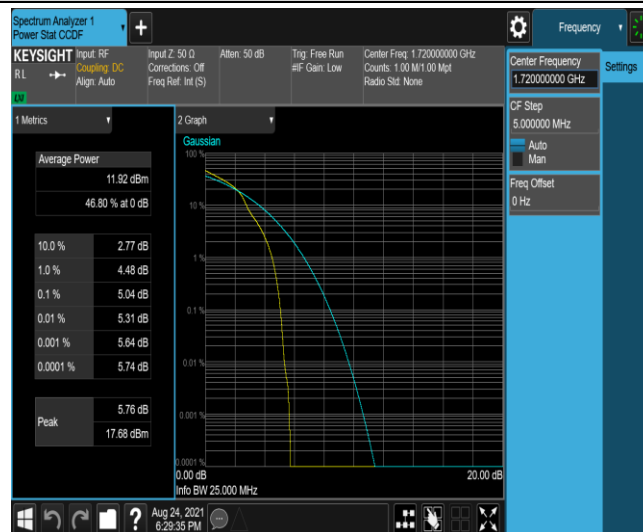
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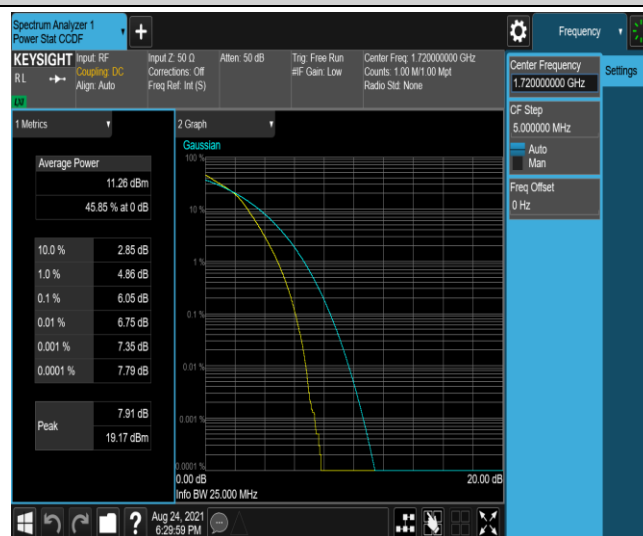
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Band66-20MHz-16QAM-132072-1RB#0



Band66-20MHz-16QAM-132072-100RB#0



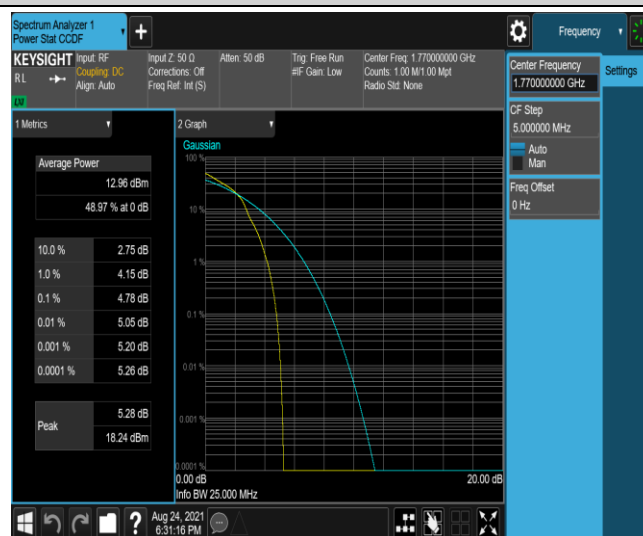
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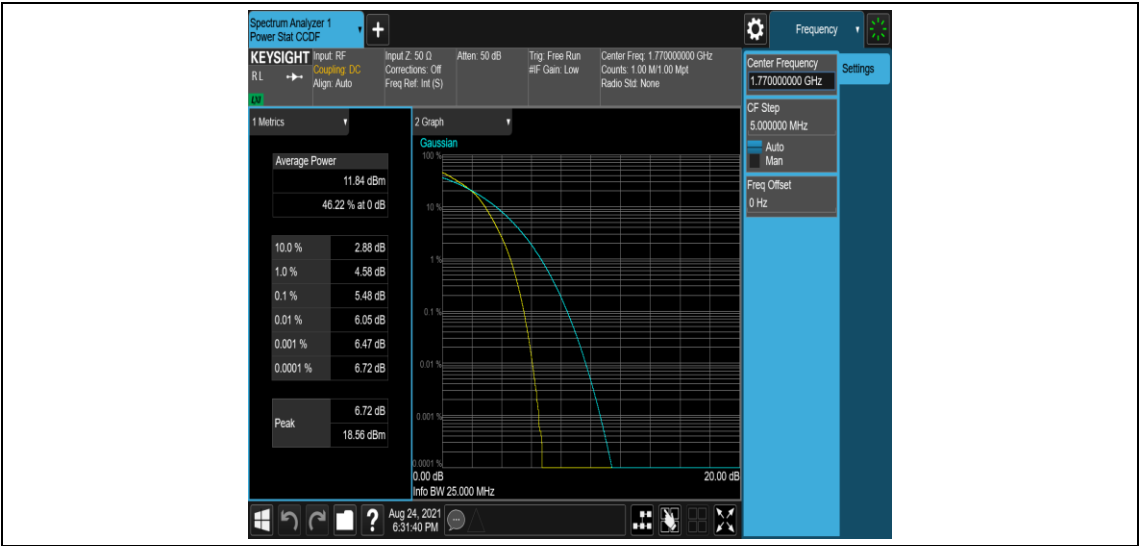
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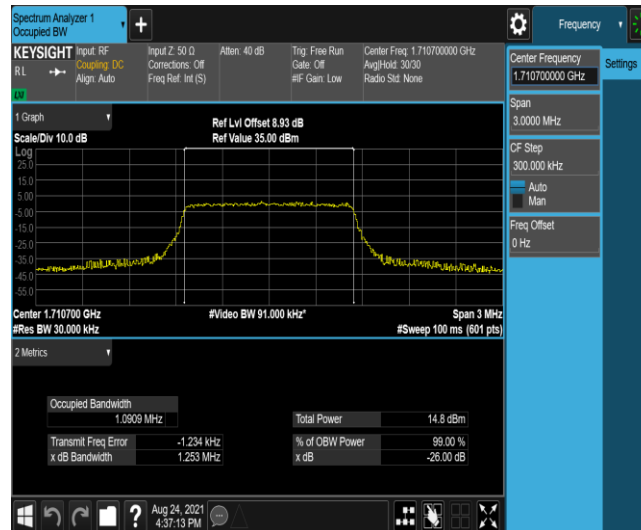
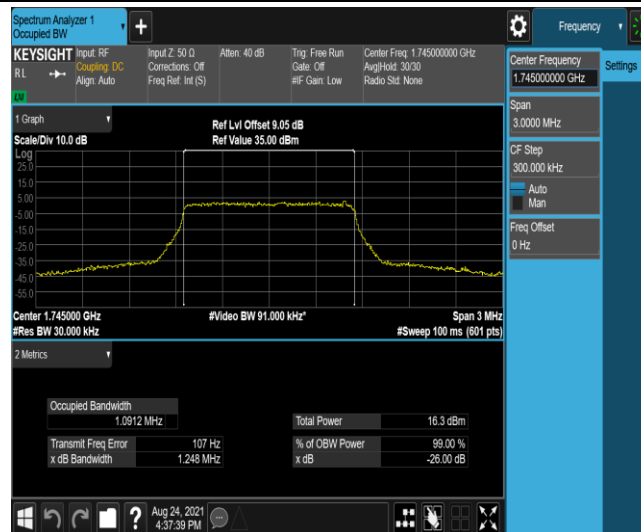
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0909	1.253	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0912	1.248	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0901	1.277	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0889	1.269	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0857	1.261	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0890	1.227	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6843	2.851	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6889	2.857	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6965	2.858	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6865	2.850	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6884	2.852	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6942	2.849	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5057	4.931	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5050	4.990	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5093	4.991	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5089	4.928	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5044	4.996	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5121	4.933	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9857	9.649	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9843	9.581	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9838	9.568	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9723	9.568	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9830	9.601	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9840	9.567	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.497	14.33	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.470	14.34	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.477	14.31	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.477	14.29	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.464	14.30	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.465	14.30	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.988	19.04	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.932	19.01	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.925	18.98	PASS

Band66	20MHz	16QAM	132072	100RB#0	17.977	19.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.942	19.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.949	18.98	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-6RB#0**Band66-1.4MHz-QPSK-132322-6RB#0****Band66-1.4MHz-QPSK-132665-6RB#0**