

Appendix for Band 4

Product Name: Kids gps watch

Model No: KT21

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.12	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.32	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.14	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.30	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.22	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.90	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.09	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.89	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.02	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.02	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.02	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.87	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.12	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.22	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.10	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.29	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.30	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.29	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.21	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.11	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.26	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.07	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.13	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.10	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.23	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.76	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.94	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.72	PASS

Band4	1.4MHz	16QAM	20175	3RB#0	21.83	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.84	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.83	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.79	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.09	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.19	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.04	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	22.10	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.09	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	22.12	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.25	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.69	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.23	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.20	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.22	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.18	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.19	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.24	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.98	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.96	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.90	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.90	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.90	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.84	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.89	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.20	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.22	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.19	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.21	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.22	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.20	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.18	PASS
Band4	3MHz	16QAM	19965	1RB#0	22.28	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.29	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.28	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.26	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.28	PASS

Band4	3MHz	16QAM	19965	8RB#7	21.30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.28	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.80	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.74	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.72	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.94	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.97	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.87	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.85	PASS
Band4	3MHz	16QAM	20385	1RB#0	22.24	PASS
Band4	3MHz	16QAM	20385	1RB#8	22.25	PASS
Band4	3MHz	16QAM	20385	1RB#14	22.19	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.28	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.28	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.25	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.25	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.29	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.32	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.16	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.20	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.12	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.24	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.28	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.86	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.88	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.71	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.88	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.90	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.82	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.89	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.14	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.32	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.17	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.19	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.22	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.08	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.19	PASS

Band4	5MHz	16QAM	19975	1RB#0	22.07	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.26	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.11	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.18	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.13	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.27	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.34	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.94	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.03	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.89	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.97	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.99	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.89	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.90	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.09	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.16	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.10	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.28	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.25	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.16	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.29	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.20	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.30	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.11	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.20	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.17	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.28	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.19	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.98	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.94	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.83	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.03	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.01	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.80	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.96	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.06	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.30	PASS

Band4	10MHz	QPSK	20350	1RB#49	23.13	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.14	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.17	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.12	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.18	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.22	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.35	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.16	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.26	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.27	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.34	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.31	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.77	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.85	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.71	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.09	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.09	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.90	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.96	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.13	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.28	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.16	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.19	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.23	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.20	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.26	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.63	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.17	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.96	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.19	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.27	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.99	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.22	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.91	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.84	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.64	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.01	PASS

Band4	15MHz	QPSK	20175	38RB#18	22.02	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.85	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.97	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.13	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.05	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.04	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.23	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.13	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.18	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.18	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.29	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.99	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.21	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.27	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.00	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.19	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.02	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.99	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.83	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.08	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.96	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.86	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.97	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.05	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.25	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.16	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.03	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.24	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.15	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.14	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.78	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.38	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.72	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.14	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.14	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.06	PASS

Band4	20MHz	QPSK	20050	100RB#0	22.06	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.87	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.11	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.66	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.12	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.13	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.79	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.98	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.79	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.23	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.94	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.14	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.19	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.19	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.20	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.89	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.15	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.64	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.25	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.18	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.09	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.17	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.02	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.20	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.80	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.21	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.22	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.90	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.02	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.70	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.28	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.90	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.25	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.27	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.28	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.21	PASS

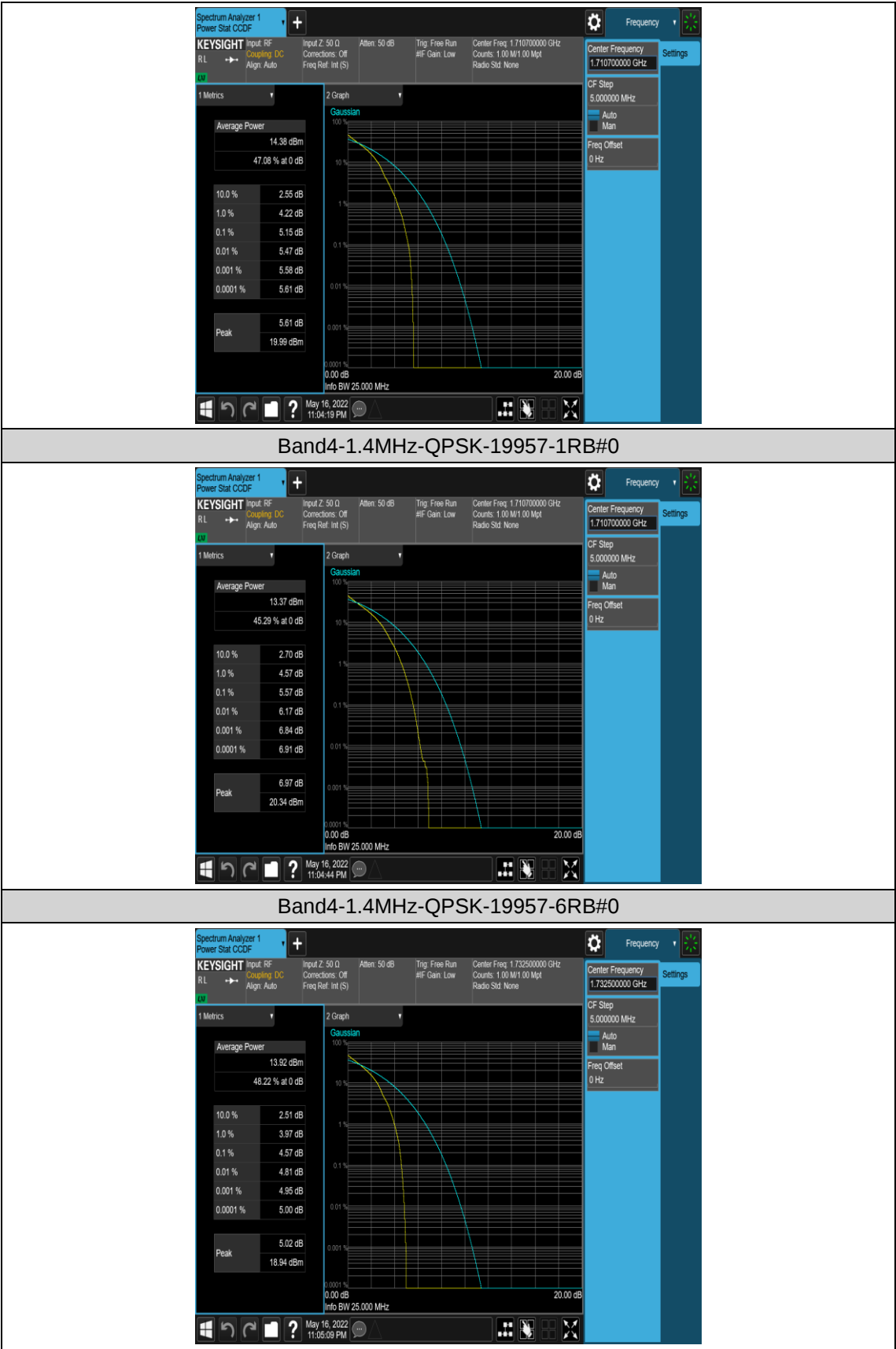
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

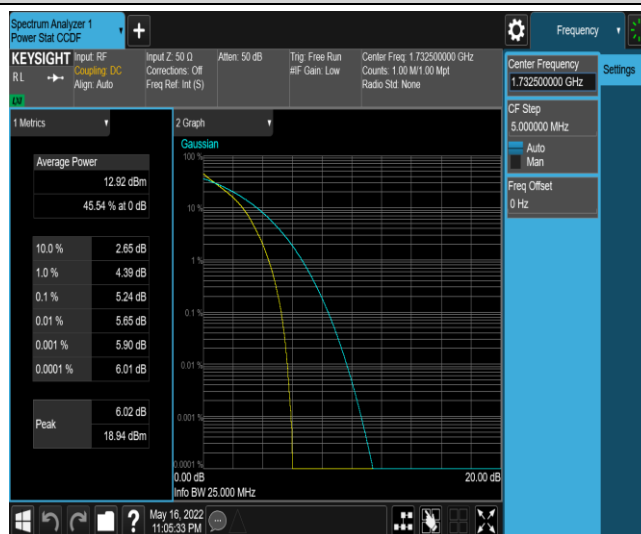
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	5.15	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.57	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.57	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.24	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.74	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.28	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.16	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.40	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.54	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.08	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.98	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.14	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.22	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.65	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.55	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.29	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.85	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.33	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.07	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.48	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.46	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.10	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.04	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.28	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.29	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.72	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.75	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.36	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.01	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.61	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.85	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.45	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.42	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.06	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.62	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.39	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.20	13	PASS

Band4	10MHz	QPSK	20000	50RB#0	5.71	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.62	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.37	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.13	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.66	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	6.03	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.47	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.50	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.17	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	6.43	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.53	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.21	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.98	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.74	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.77	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.98	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	6.02	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.11	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.54	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.60	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.32	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	6.07	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.63	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.22	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.66	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.01	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.65	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.05	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.77	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.87	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.42	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.94	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.33	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.94	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.57	13	PASS

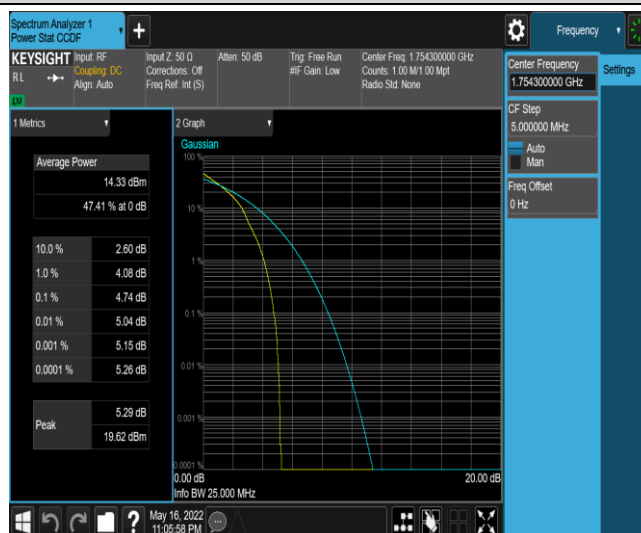
Test Graphs



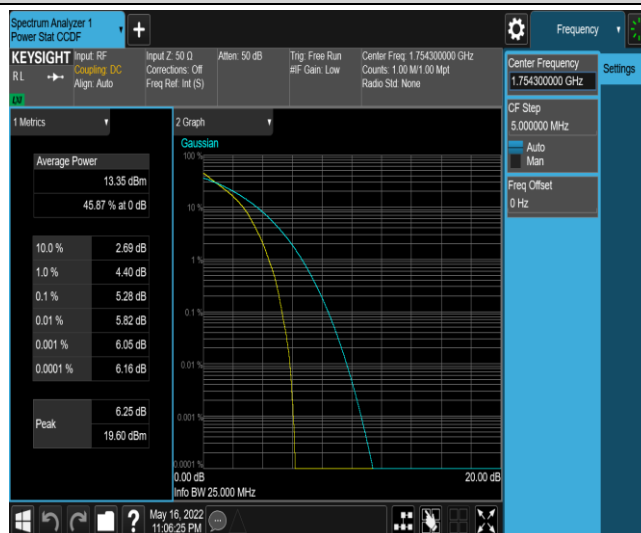
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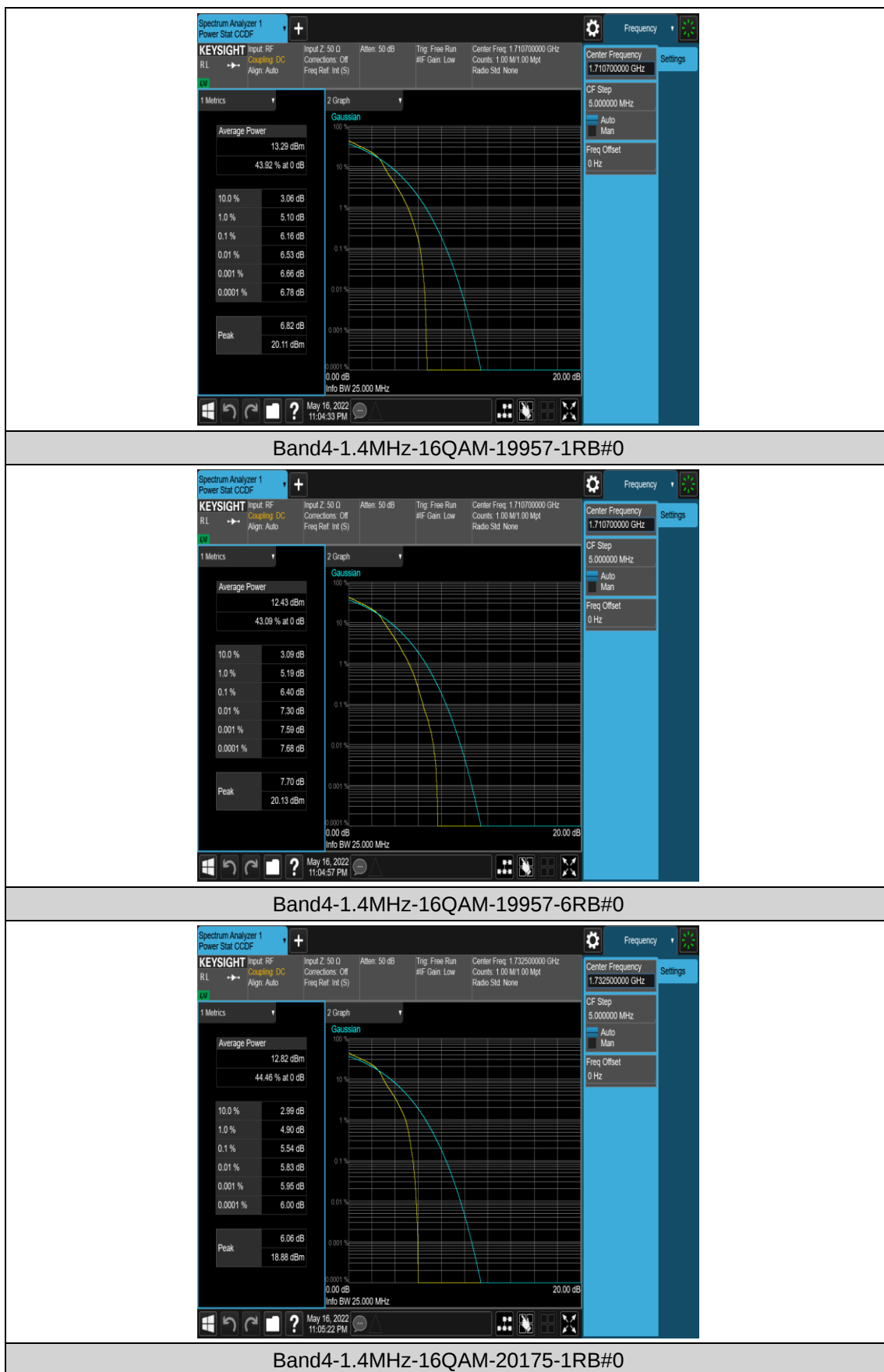
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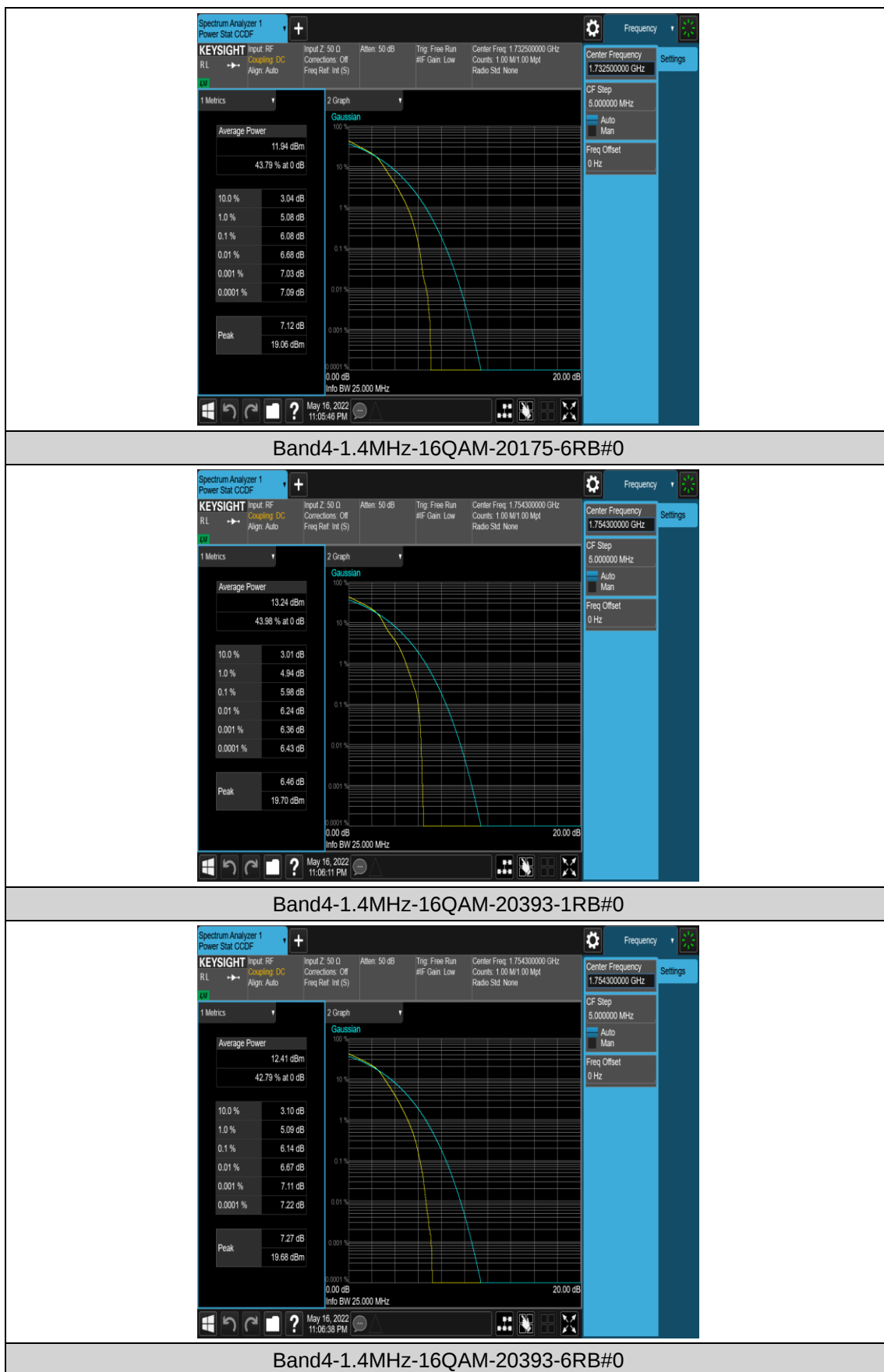


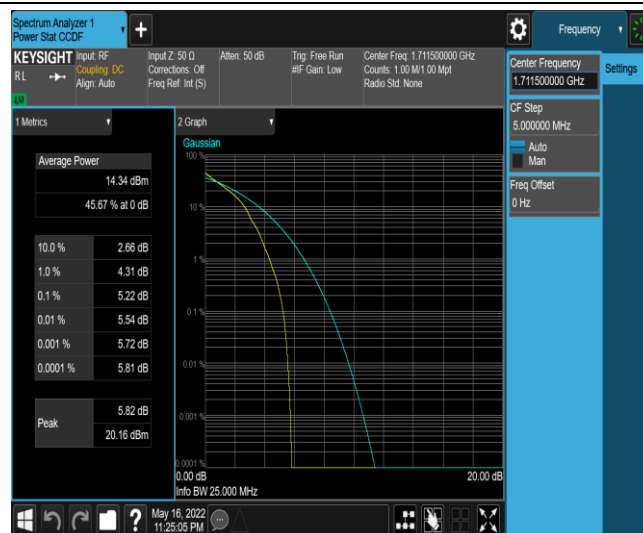
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Band4-1.4MHz-QPSK-20393-6RB#0







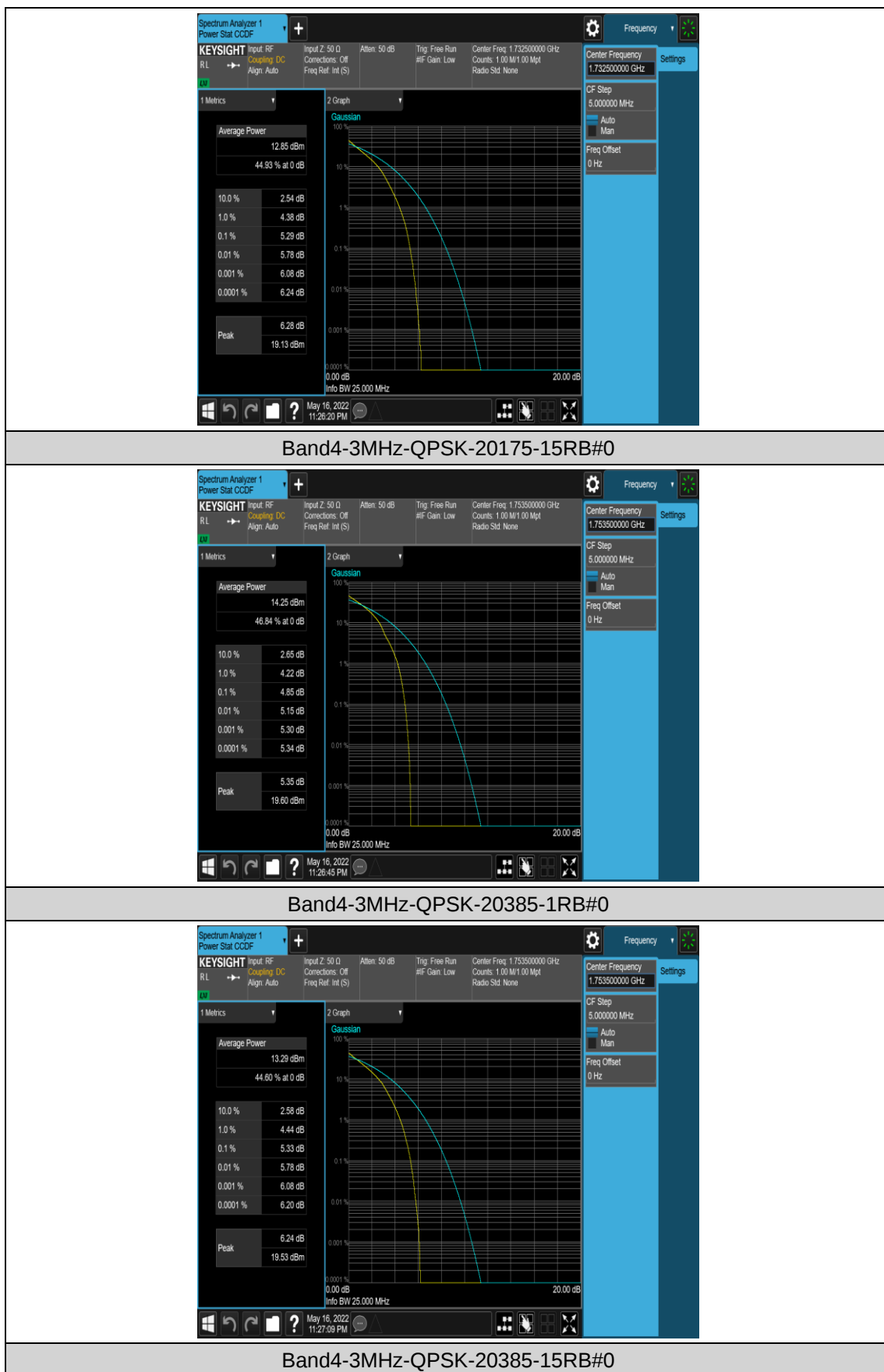
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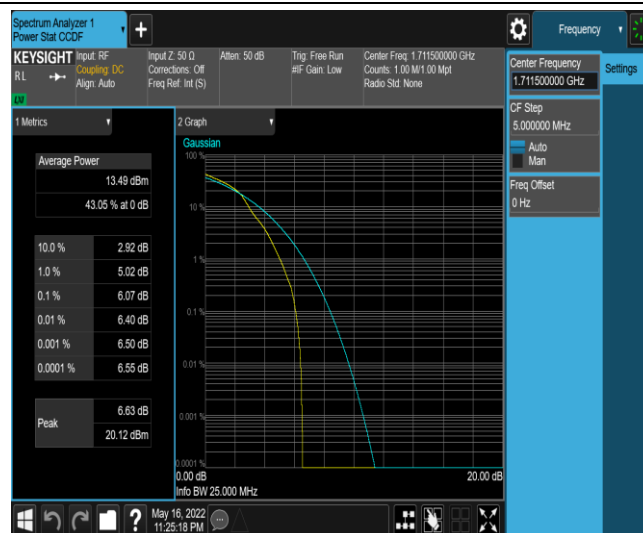


Band4-3MHz-QPSK-19965-15RB#0



Band4-3MHz-QPSK-20175-1RB#0





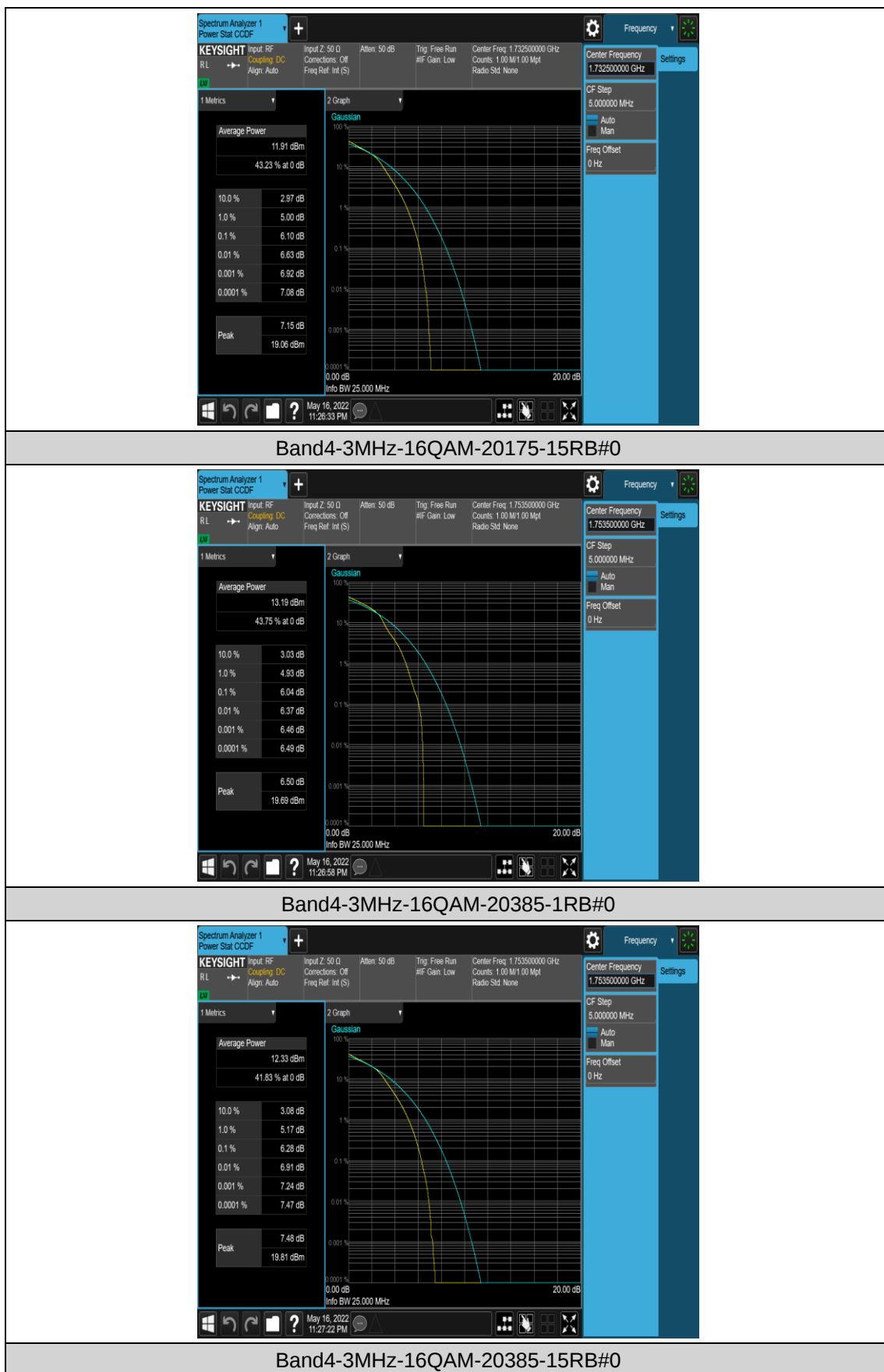
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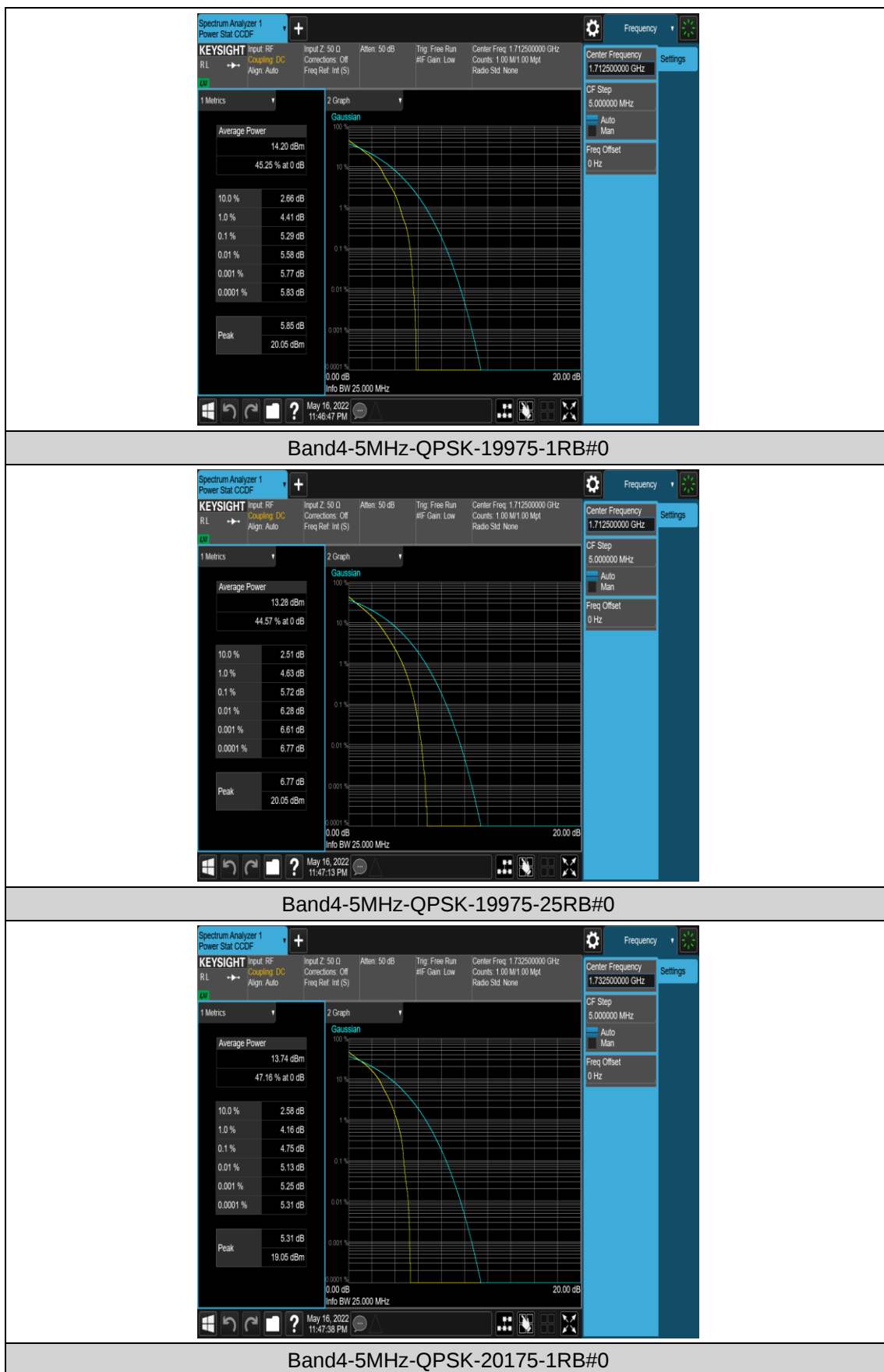


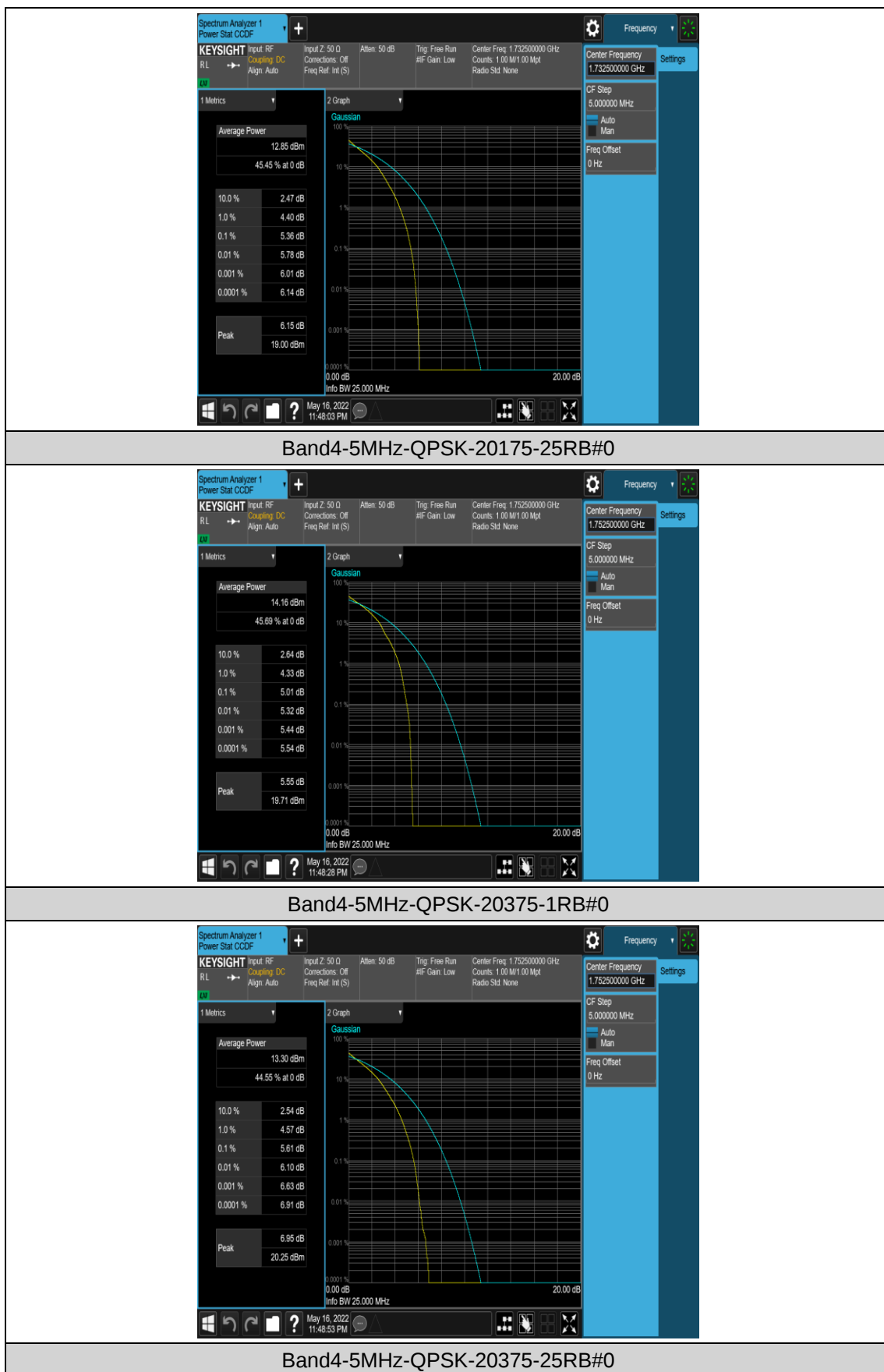
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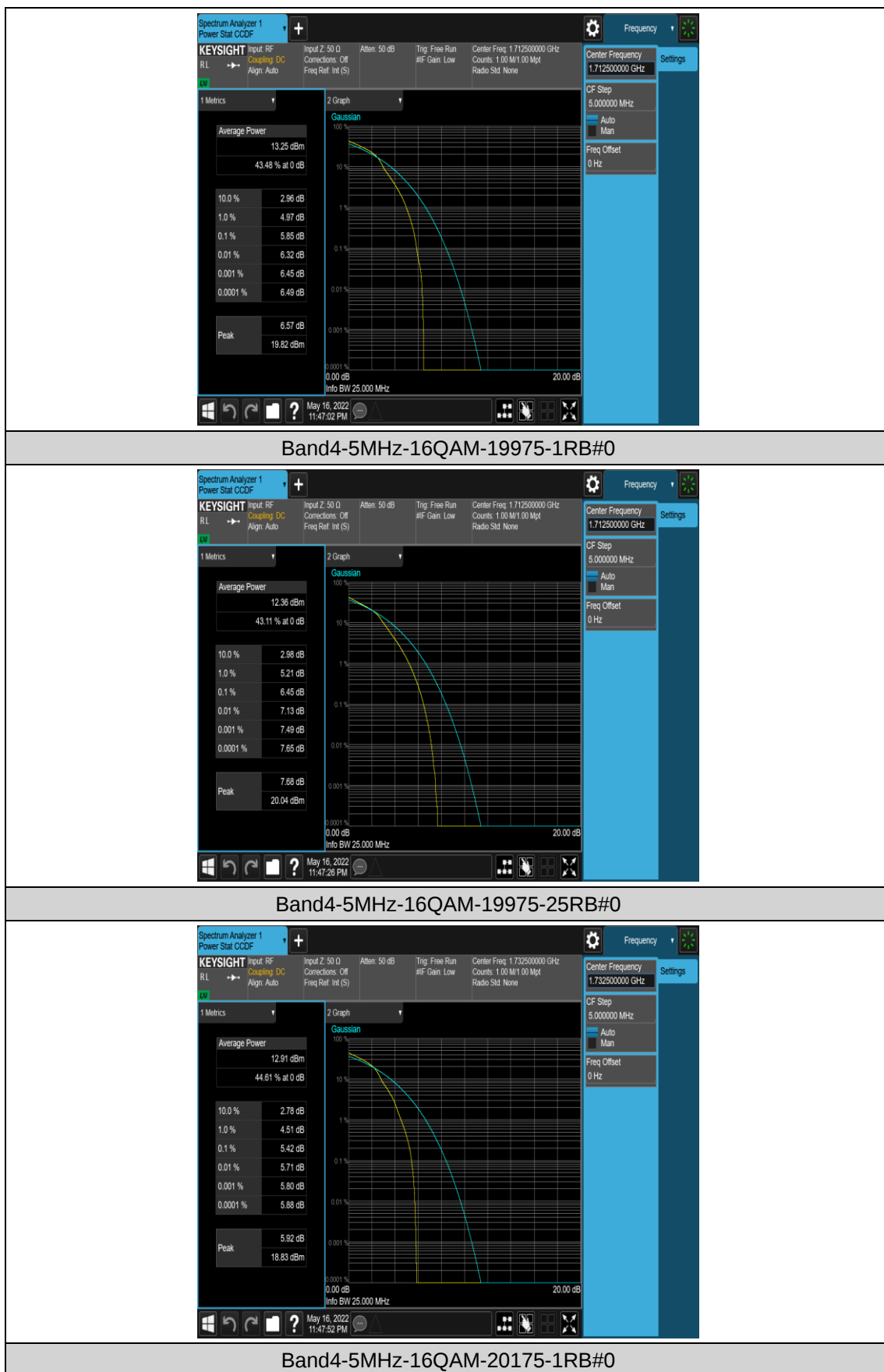


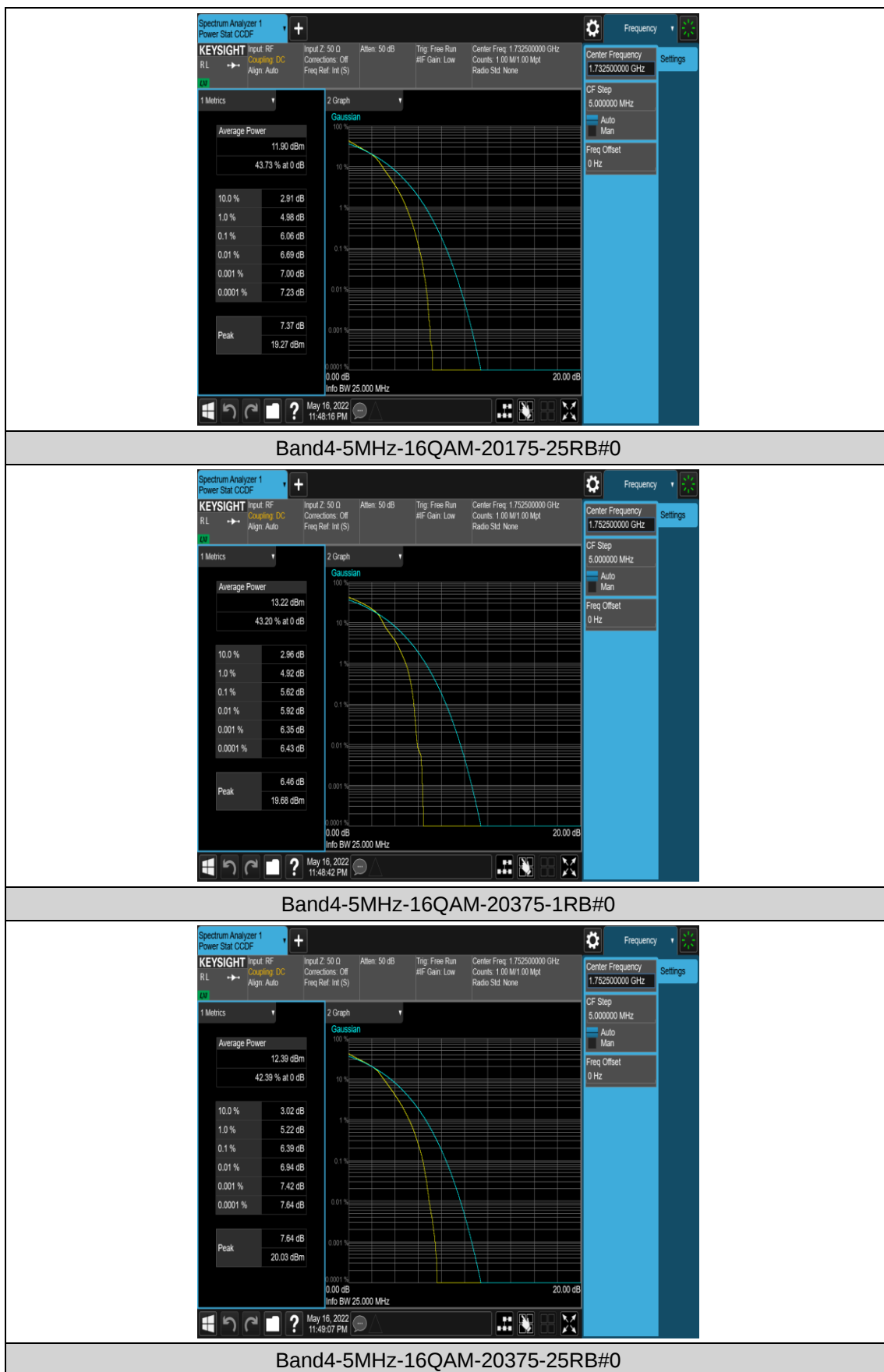
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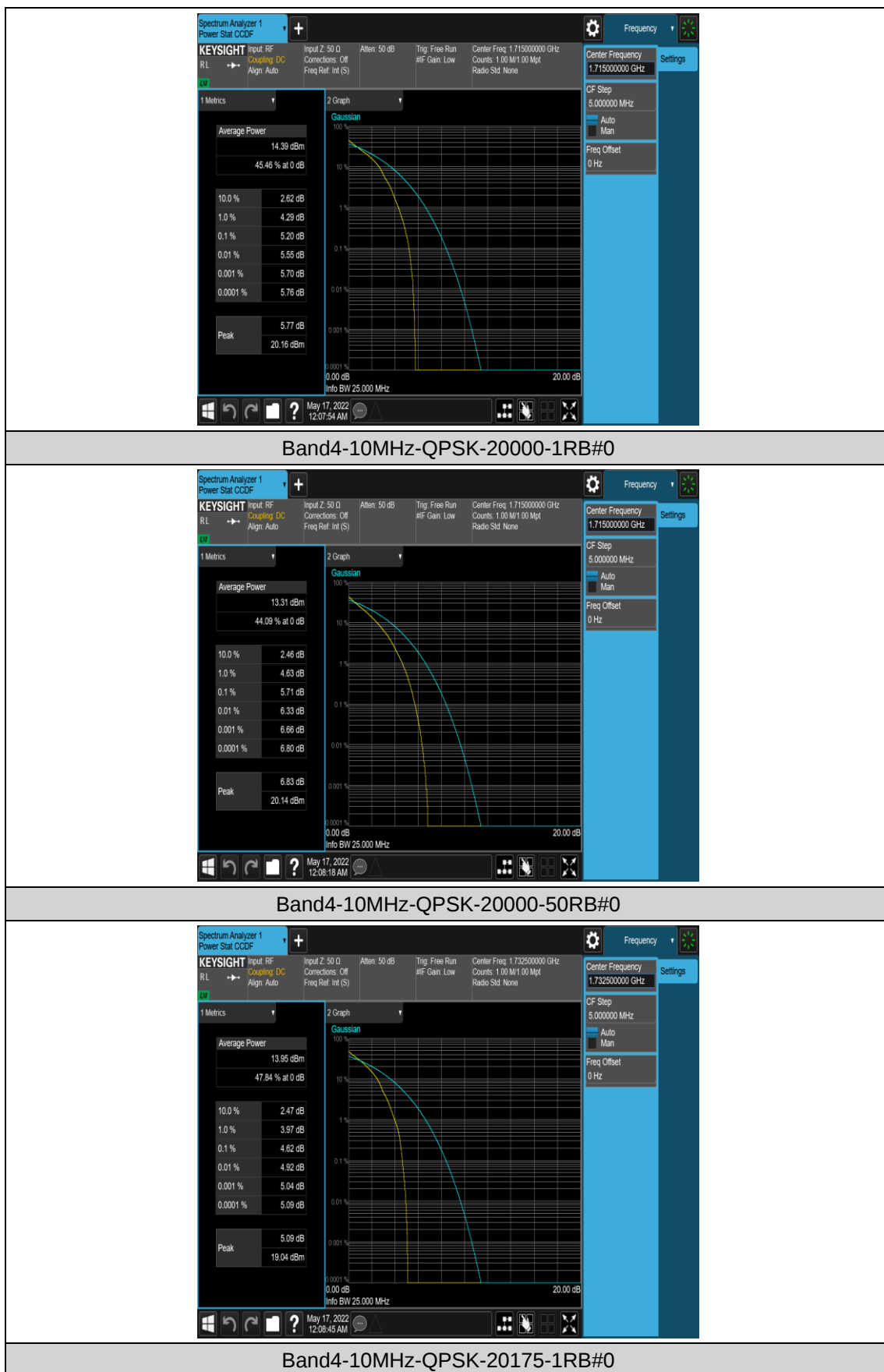


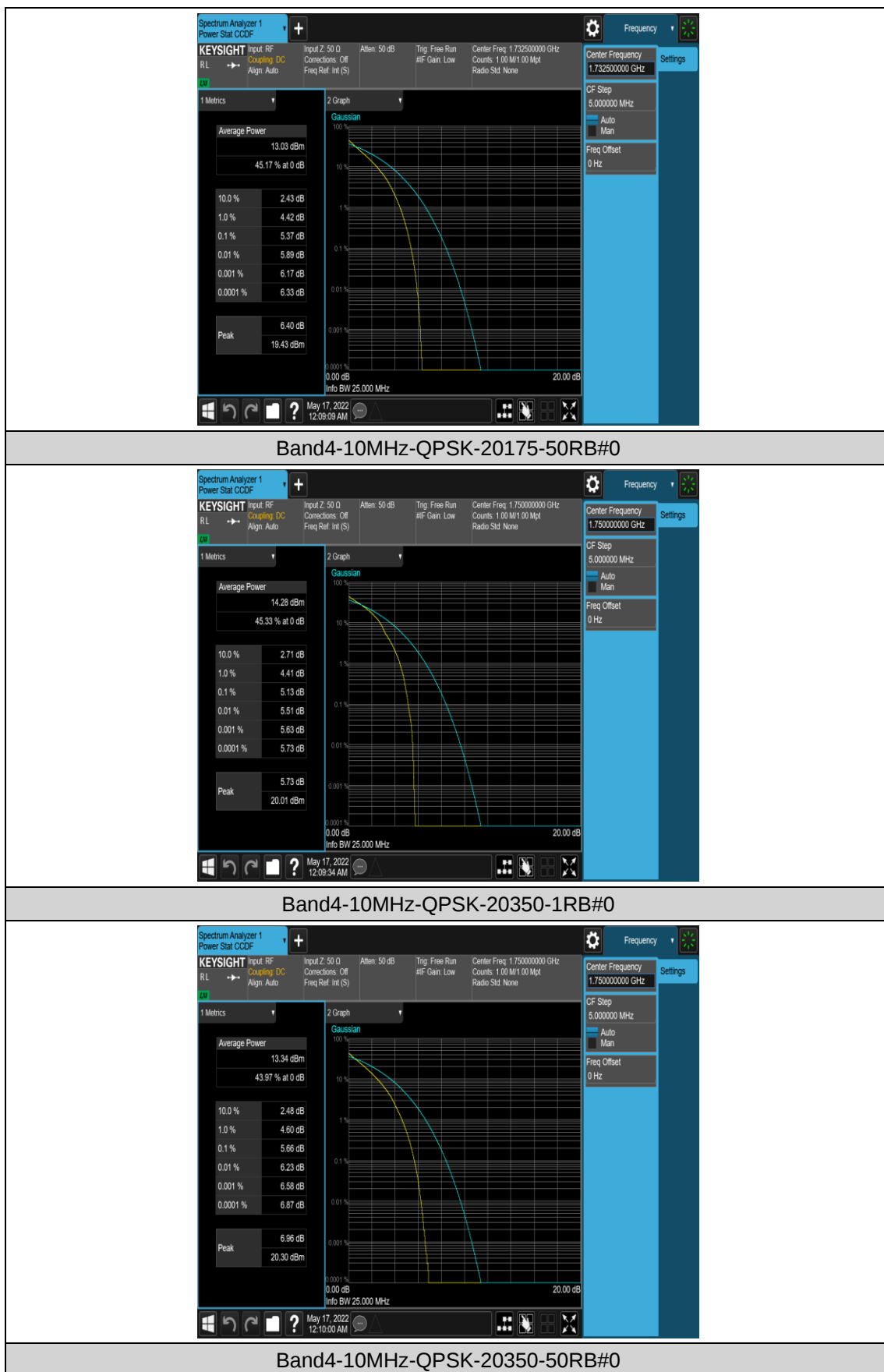


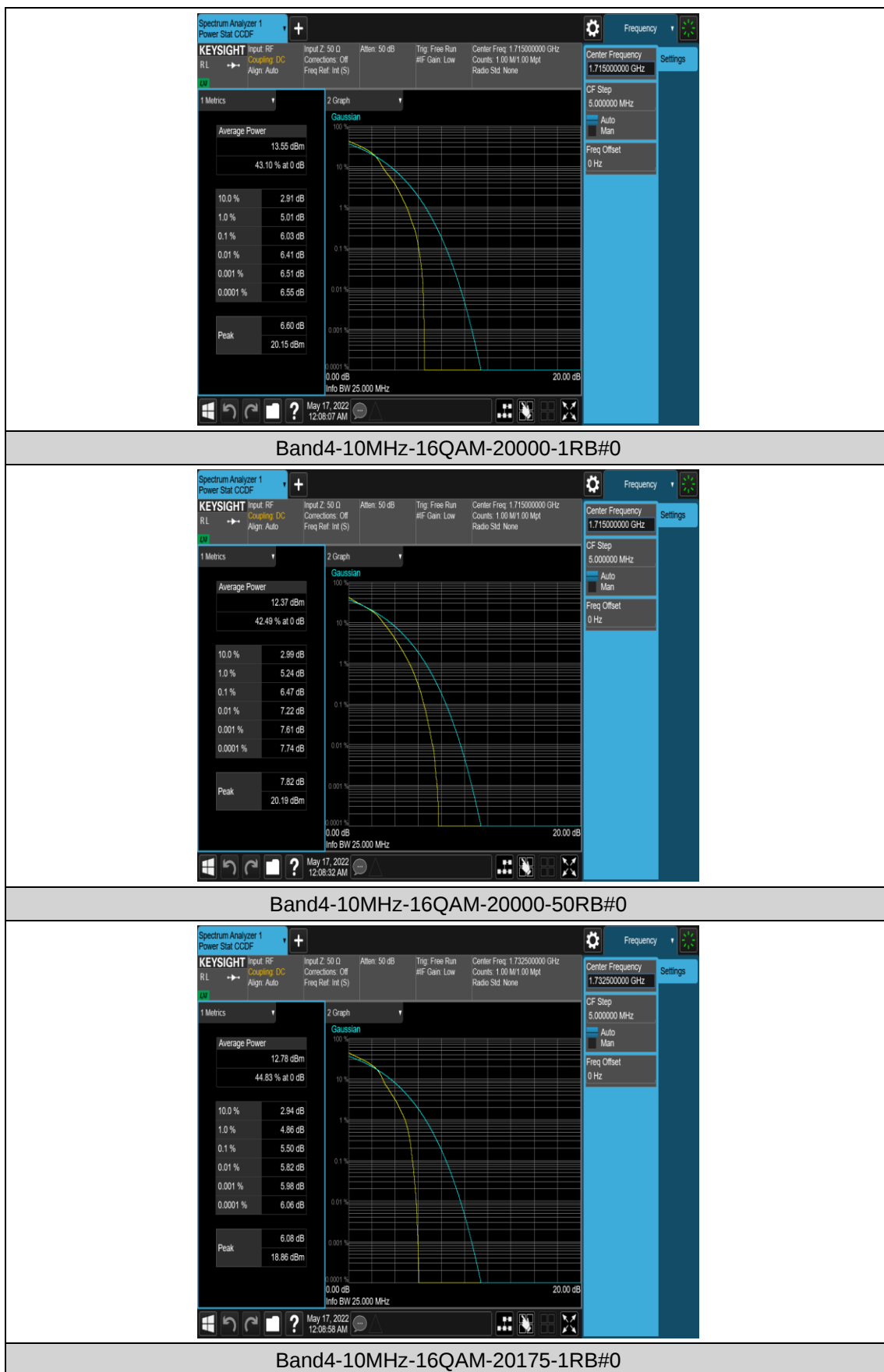


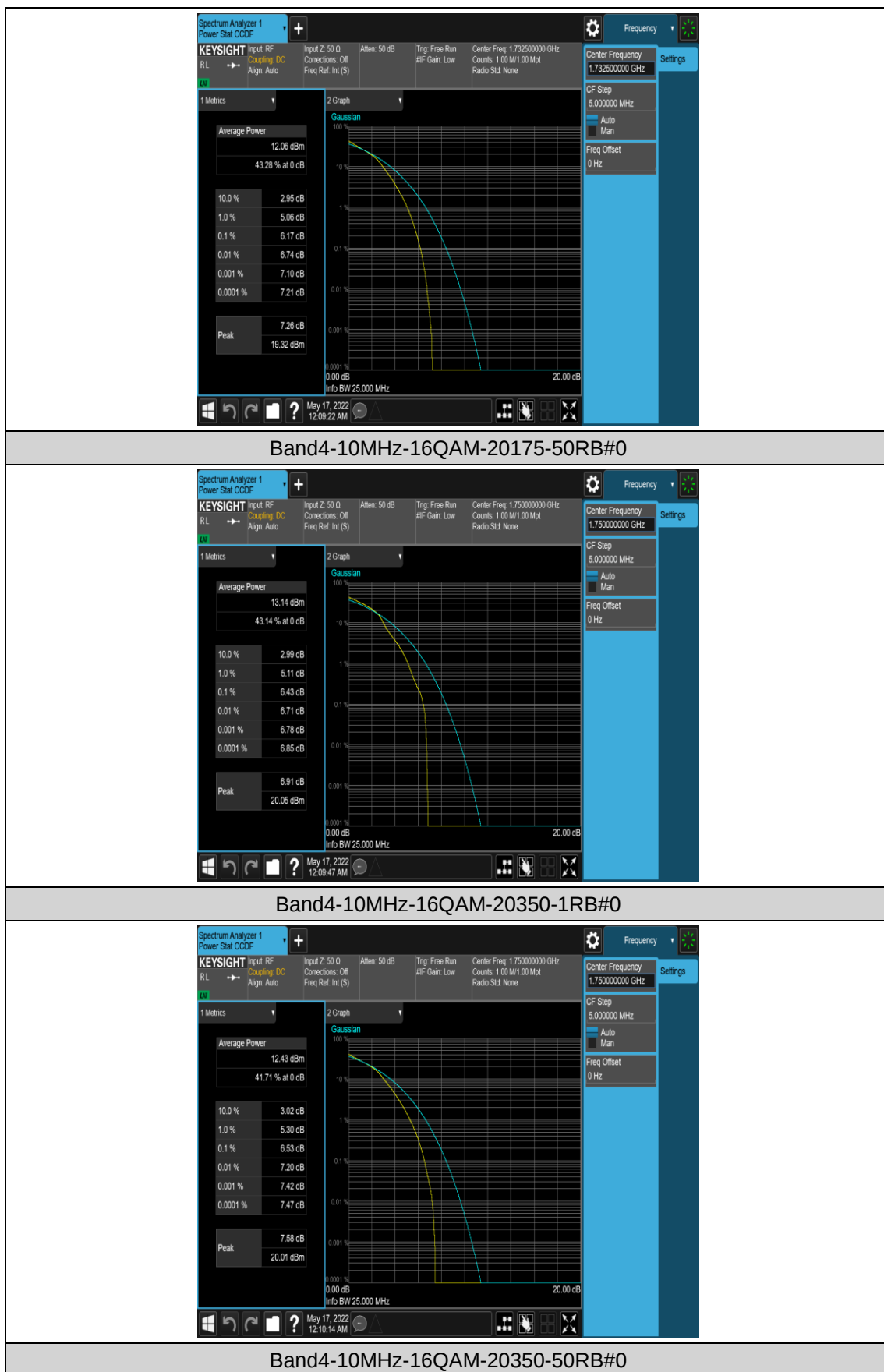


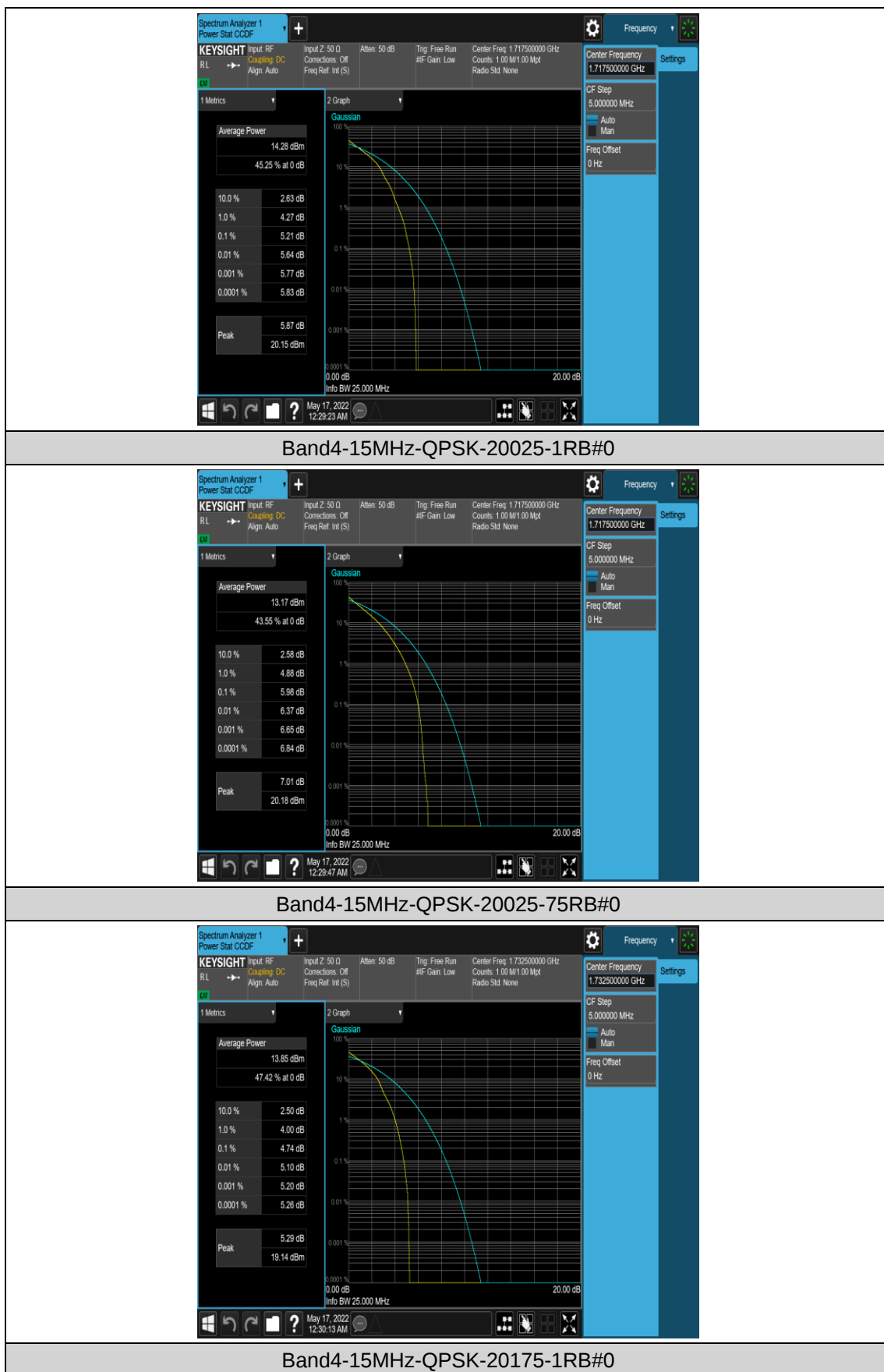


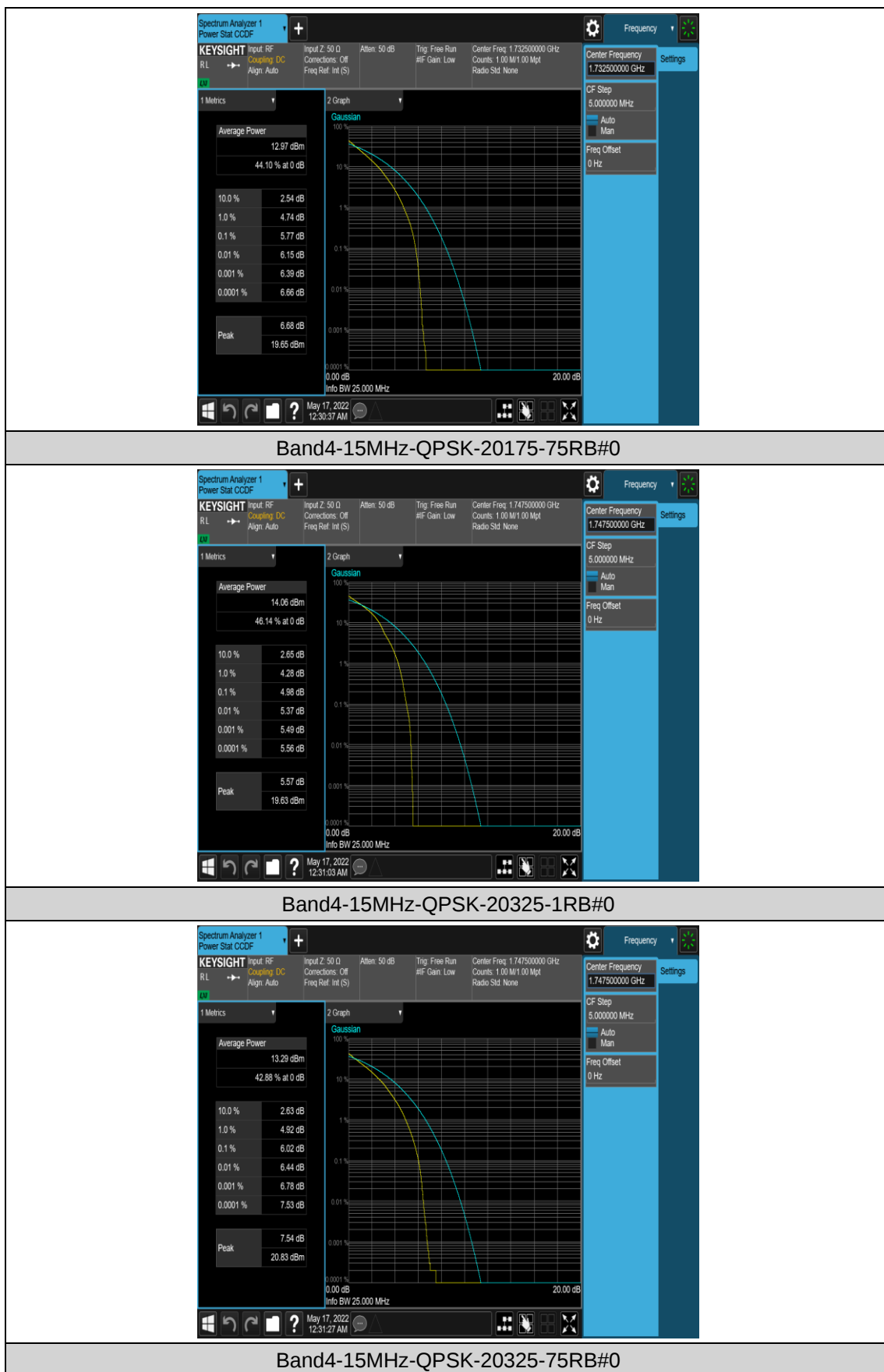






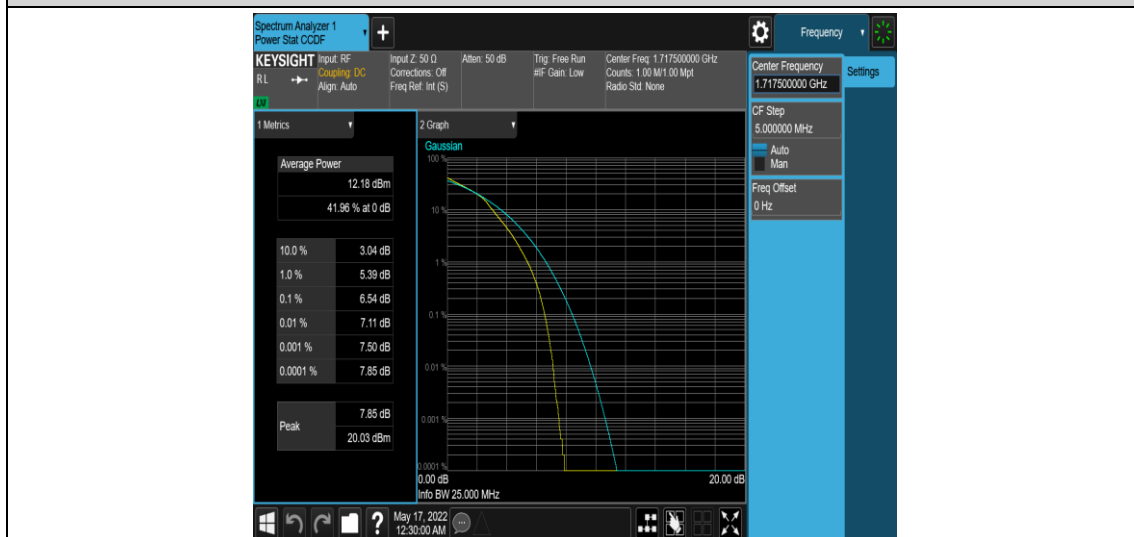








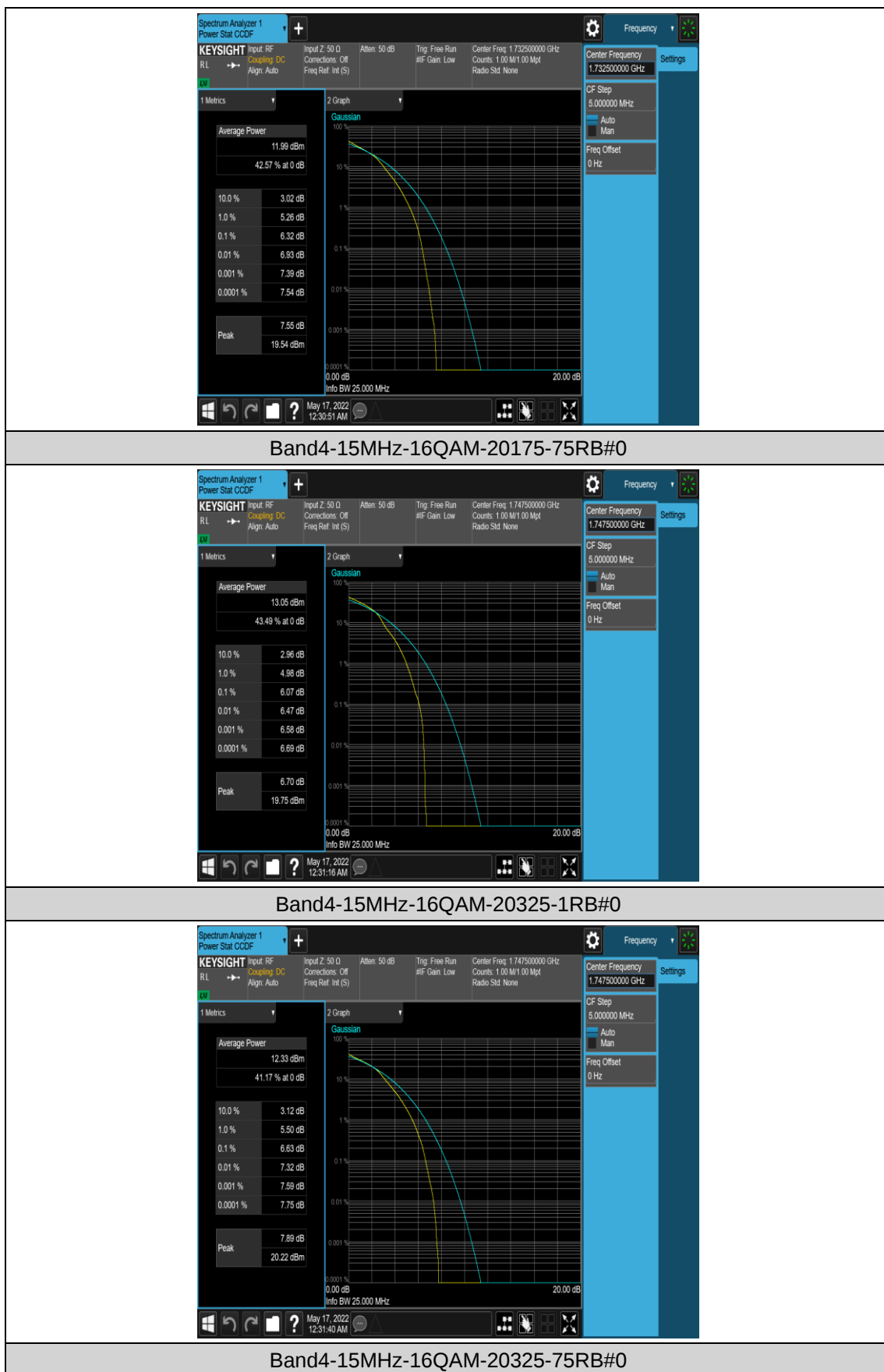
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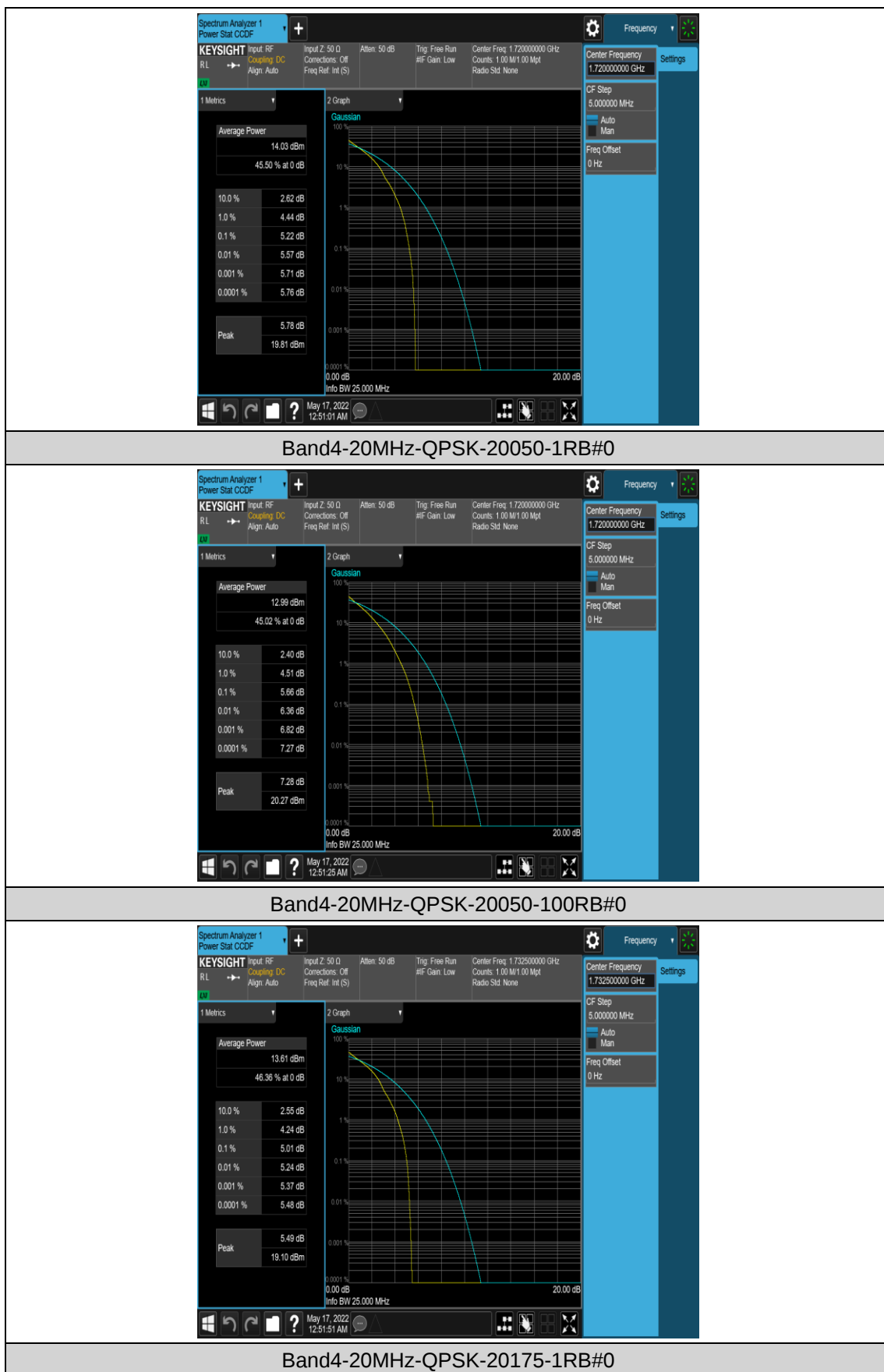


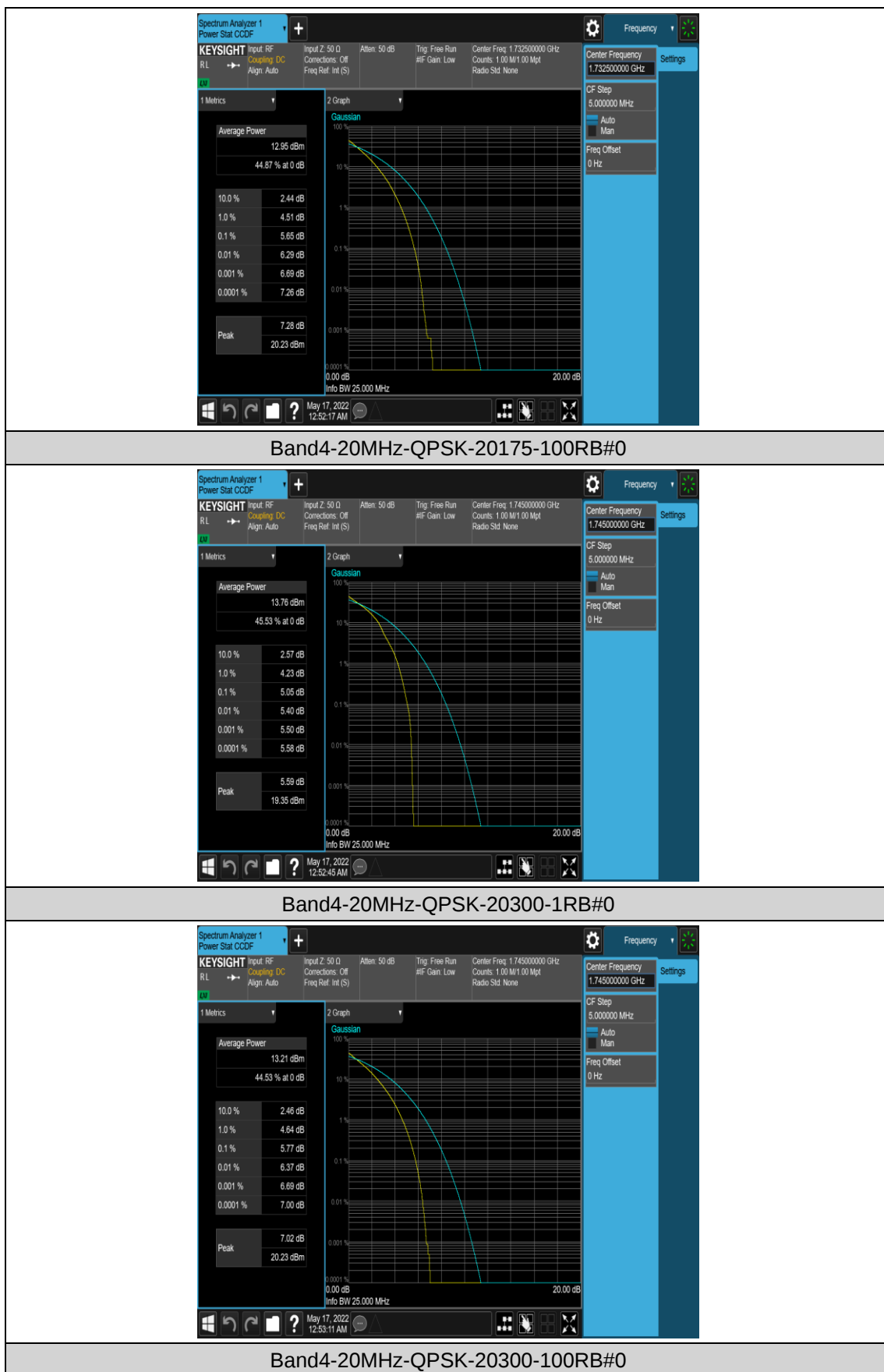
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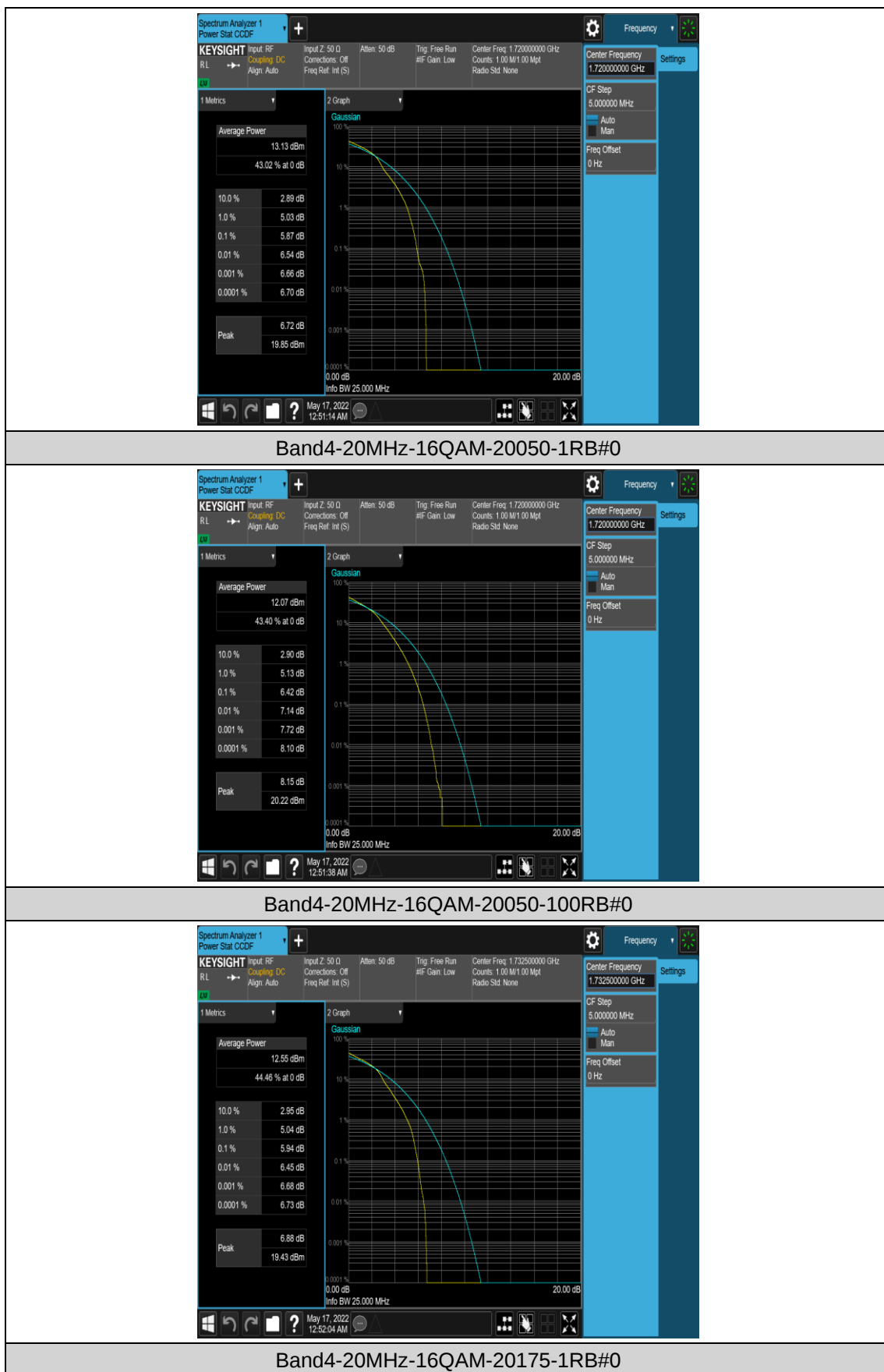


Band4-15MHz-16QAM-20175-1RB#0







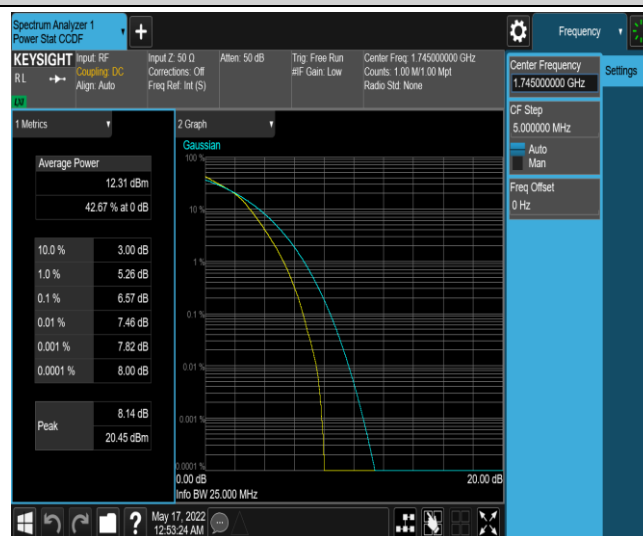




Band4-20MHz-16QAM-20175-100RB#0



Band4-20MHz-16QAM-20300-1RB#0



Band4-20MHz-16QAM-20300-100RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0895	1.242	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0893	1.253	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0883	1.245	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0884	1.265	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0878	1.230	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0903	1.256	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6927	2.845	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6939	2.864	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6939	2.872	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6826	2.855	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6899	2.860	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6919	2.858	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4990	4.833	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5001	4.796	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5064	4.802	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5007	4.804	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4986	4.828	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5058	4.805	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9915	9.518	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9850	9.508	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9705	9.538	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9754	9.510	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9882	9.517	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9712	9.525	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.474	14.27	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.475	14.26	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.488	14.24	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.459	14.25	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.470	14.26	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.470	14.24	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.942	18.94	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.957	18.94	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.961	18.97	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.932	18.94	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.959	18.93	PASS