

Appendix for Band 25

Product Name: Smart Phone

Model No: BOLD N2

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.33	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.34	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.33	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.39	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.37	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.31	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.39	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.22	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.17	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.18	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.25	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.25	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.18	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.19	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.12	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.11	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.11	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	23.25	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	23.23	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	23.21	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.27	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.25	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.30	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.23	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.20	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.20	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.16	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.39	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.07	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.07	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.07	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.03	PASS

Band25	1.4MHz	16QAM	26365	3RB#1	22.02	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.98	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.07	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.10	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.02	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	22.10	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	22.09	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	22.09	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.28	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.49	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.42	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.38	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.39	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.40	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.40	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.42	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.32	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.25	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.18	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.21	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.24	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.13	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.14	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.28	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.28	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.26	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.36	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.36	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.32	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.33	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.39	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.27	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.21	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.38	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.35	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.39	PASS

Band25	3MHz	16QAM	26055	15RB#0	21.34	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.36	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.23	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.21	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.24	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.25	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.15	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.15	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.20	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.19	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.15	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.29	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.29	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.18	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.27	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.65	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.58	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.49	PASS
Band25	5MHz	QPSK	26065	12RB#0	22.39	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.39	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.35	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.38	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.38	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.25	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.19	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.25	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.26	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.15	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.23	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.40	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.44	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.47	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.43	PASS
Band25	5MHz	QPSK	26665	12RB#6	22.41	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.22	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.35	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.41	PASS

Band25	5MHz	16QAM	26065	1RB#12	22.35	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.28	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.37	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.36	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.32	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.35	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.33	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.28	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.19	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.29	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.30	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.15	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.16	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.23	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.20	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.22	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.37	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.41	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.14	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.28	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.52	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.42	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.36	PASS
Band25	10MHz	QPSK	26090	25RB#0	22.27	PASS
Band25	10MHz	QPSK	26090	25RB#12	22.30	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.42	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.33	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.43	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.33	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.13	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.28	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.29	PASS
Band25	10MHz	QPSK	26365	25RB#25	22.16	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.20	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.19	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.35	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.29	PASS

Band25	10MHz	QPSK	26640	25RB#0	22.23	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.24	PASS
Band25	10MHz	QPSK	26640	25RB#25	22.06	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.23	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.33	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.24	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.13	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.28	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.29	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.40	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.36	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.41	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.27	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.06	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.25	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.23	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.12	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.23	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.03	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.17	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.12	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.25	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.28	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.10	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.21	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.45	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.32	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.27	PASS
Band25	15MHz	QPSK	26115	38RB#0	22.47	PASS
Band25	15MHz	QPSK	26115	38RB#18	22.32	PASS
Band25	15MHz	QPSK	26115	38RB#37	22.28	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.26	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.32	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.12	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.81	PASS
Band25	15MHz	QPSK	26365	38RB#0	22.38	PASS
Band25	15MHz	QPSK	26365	38RB#18	22.27	PASS

Band25	15MHz	QPSK	26365	38RB#37	21.98	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.16	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.95	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.22	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.06	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.72	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.99	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.94	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.12	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.50	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.35	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.25	PASS
Band25	15MHz	16QAM	26115	38RB#0	22.48	PASS
Band25	15MHz	16QAM	26115	38RB#18	22.33	PASS
Band25	15MHz	16QAM	26115	38RB#37	22.26	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.20	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.33	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.27	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.94	PASS
Band25	15MHz	16QAM	26365	38RB#0	22.40	PASS
Band25	15MHz	16QAM	26365	38RB#18	22.26	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.94	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.19	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.73	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.02	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.92	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.76	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.95	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.93	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.10	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.72	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.34	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.30	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.17	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.17	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.30	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.23	PASS

Band25	20MHz	QPSK	26365	1RB#0	23.50	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.38	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.01	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.39	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.38	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.16	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.23	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.87	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.19	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.16	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.08	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.06	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.13	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.11	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.59	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.53	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.51	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.13	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.15	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.27	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.16	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.34	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.17	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.83	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.35	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.35	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.11	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.21	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.13	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.42	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.46	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.09	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.08	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.17	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.06	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	4.37	13	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	5.01	13	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	4.58	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	5.23	13	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	3.38	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	4.02	13	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	5.17	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	5.93	13	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	5.68	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	6.06	13	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	4.38	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	4.92	13	PASS
Band25	3MHz	QPSK	26055	1RB#0	4.30	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	5.16	13	PASS
Band25	3MHz	QPSK	26365	1RB#0	4.45	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	5.26	13	PASS
Band25	3MHz	QPSK	26675	1RB#0	3.77	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	4.28	13	PASS
Band25	3MHz	16QAM	26055	1RB#0	5.15	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	5.99	13	PASS
Band25	3MHz	16QAM	26365	1RB#0	5.36	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	6.08	13	PASS
Band25	3MHz	16QAM	26675	1RB#0	4.86	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	5.29	13	PASS
Band25	5MHz	QPSK	26065	1RB#0	4.38	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	5.30	13	PASS
Band25	5MHz	QPSK	26365	1RB#0	4.70	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	5.25	13	PASS
Band25	5MHz	QPSK	26665	1RB#0	4.21	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.67	13	PASS
Band25	5MHz	16QAM	26065	1RB#0	5.16	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	6.06	13	PASS
Band25	5MHz	16QAM	26365	1RB#0	5.45	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	6.03	13	PASS
Band25	5MHz	16QAM	26665	1RB#0	5.08	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	5.59	13	PASS
Band25	10MHz	QPSK	26090	1RB#0	4.34	13	PASS

Band25	10MHz	QPSK	26090	50RB#0	5.48	13	PASS
Band25	10MHz	QPSK	26365	1RB#0	4.68	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	5.24	13	PASS
Band25	10MHz	QPSK	26640	1RB#0	4.40	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	5.01	13	PASS
Band25	10MHz	16QAM	26090	1RB#0	5.25	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	6.23	13	PASS
Band25	10MHz	16QAM	26365	1RB#0	5.50	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	6.09	13	PASS
Band25	10MHz	16QAM	26640	1RB#0	5.57	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	5.89	13	PASS
Band25	15MHz	QPSK	26115	1RB#0	4.39	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	5.77	13	PASS
Band25	15MHz	QPSK	26365	1RB#0	4.67	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	5.59	13	PASS
Band25	15MHz	QPSK	26615	1RB#0	4.13	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	5.33	13	PASS
Band25	15MHz	16QAM	26115	1RB#0	5.35	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	6.34	13	PASS
Band25	15MHz	16QAM	26365	1RB#0	5.64	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	6.20	13	PASS
Band25	15MHz	16QAM	26615	1RB#0	5.15	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	6.04	13	PASS
Band25	20MHz	QPSK	26140	1RB#0	4.36	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	5.44	13	PASS
Band25	20MHz	QPSK	26365	1RB#0	4.78	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.44	13	PASS
Band25	20MHz	QPSK	26590	1RB#0	4.32	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.31	13	PASS
Band25	20MHz	16QAM	26140	1RB#0	5.03	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.27	13	PASS
Band25	20MHz	16QAM	26365	1RB#0	5.64	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.17	13	PASS
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Band25	20MHz	16QAM	26590	100RB#0	6.13	13	PASS

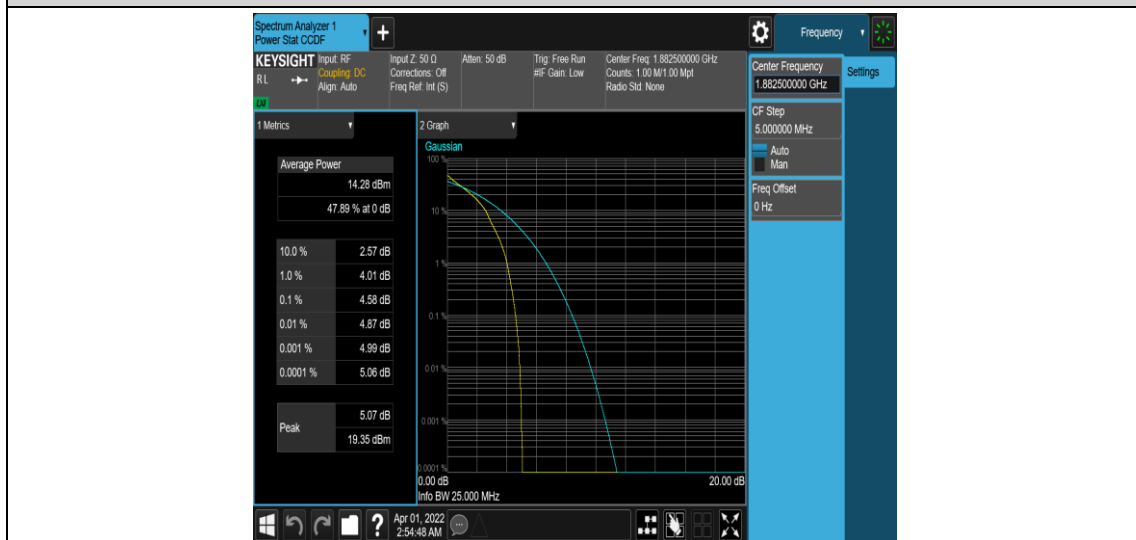
Test Graphs



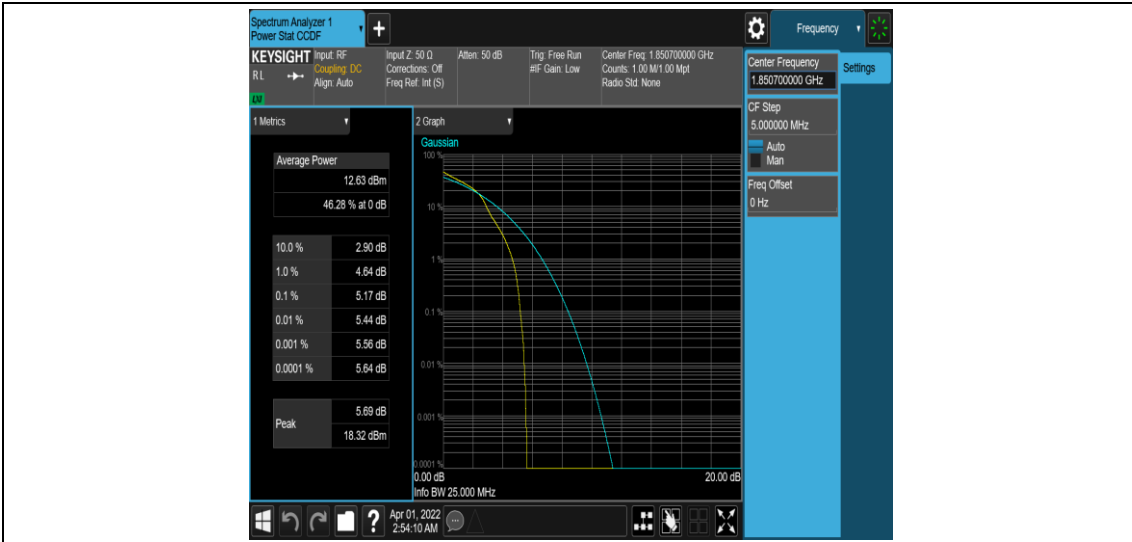
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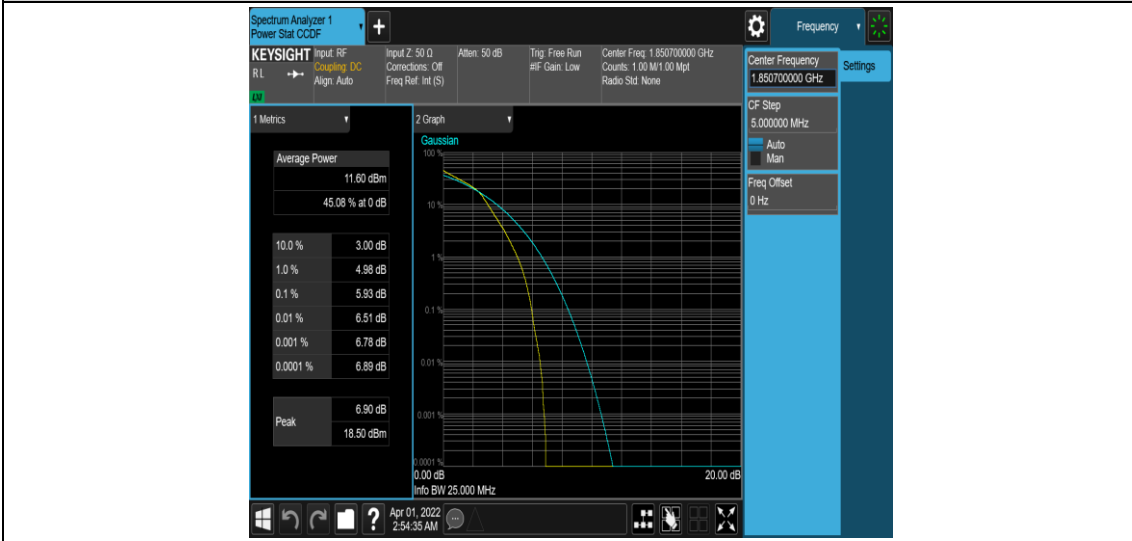
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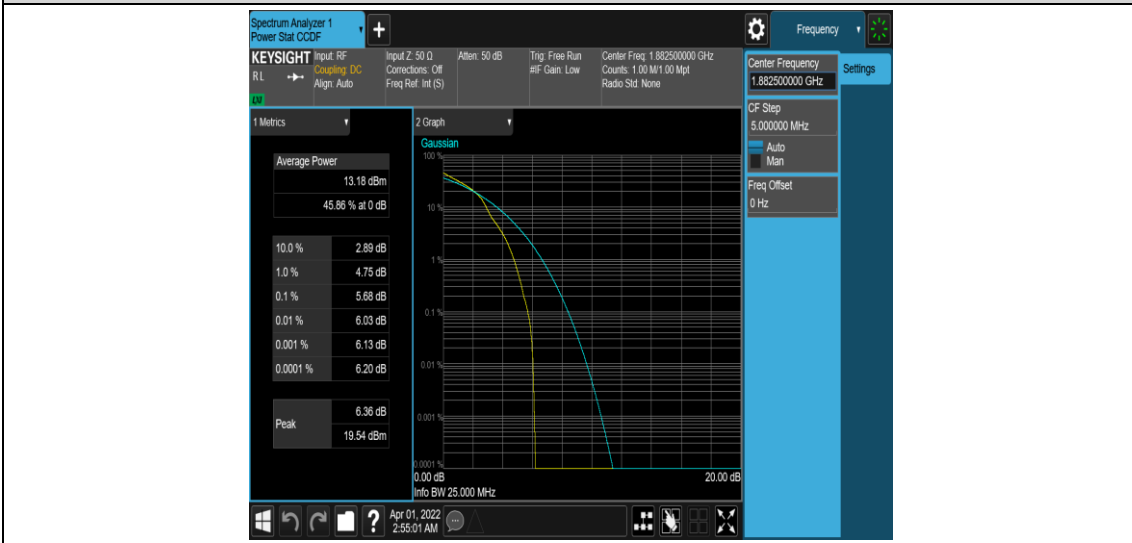




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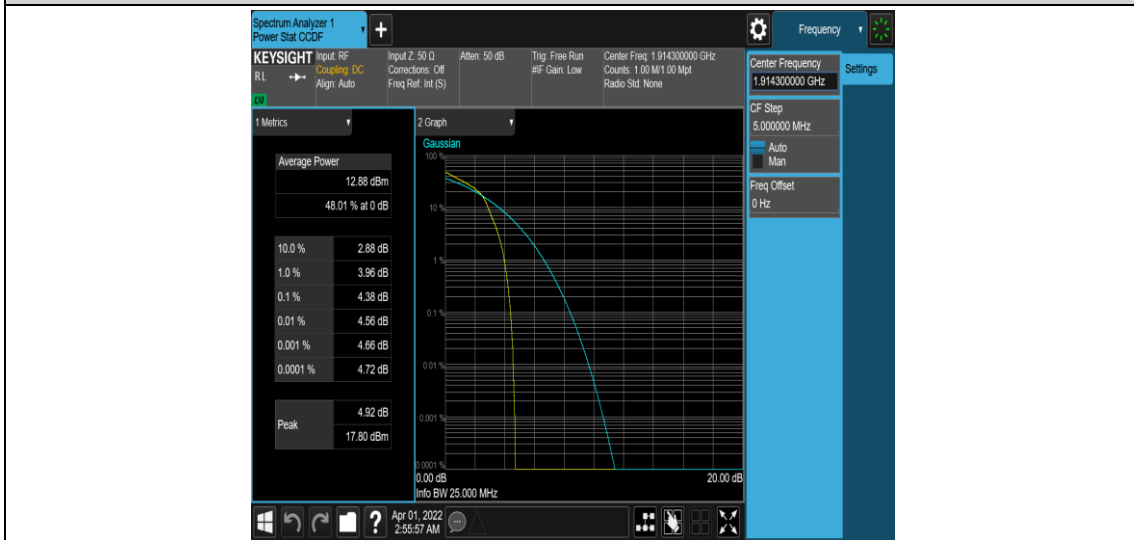
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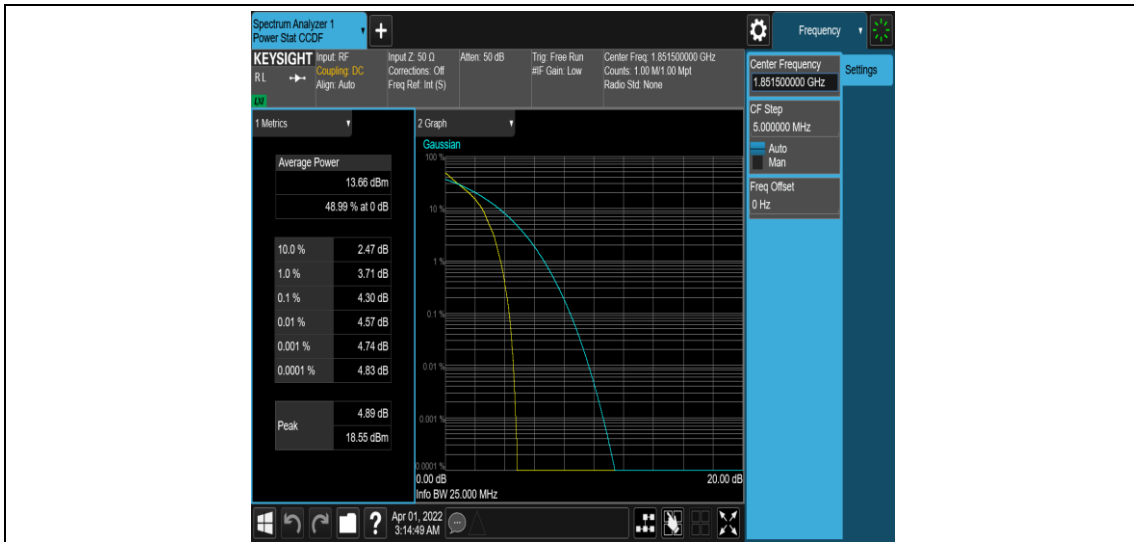
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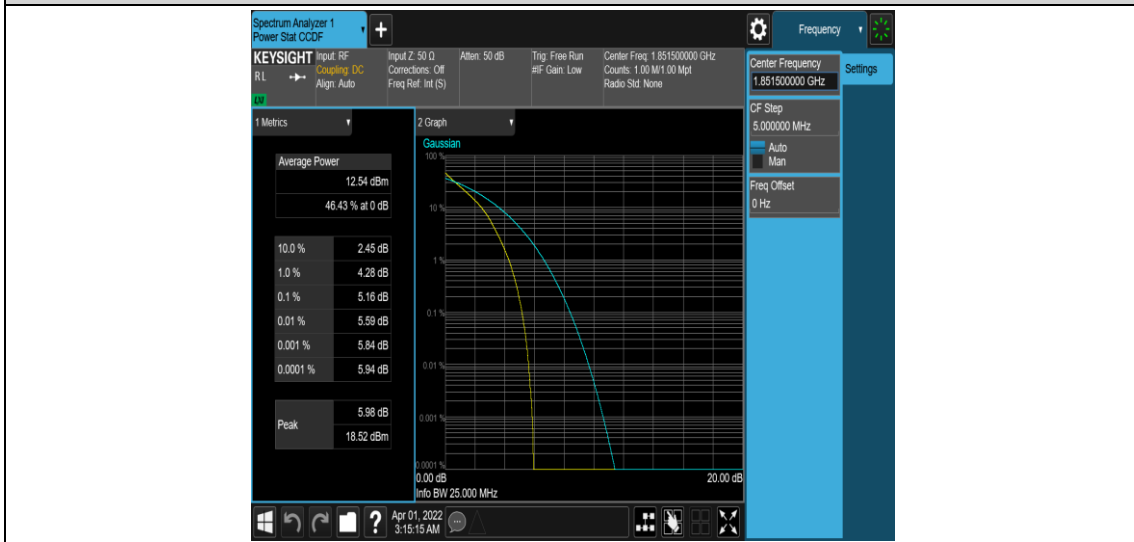
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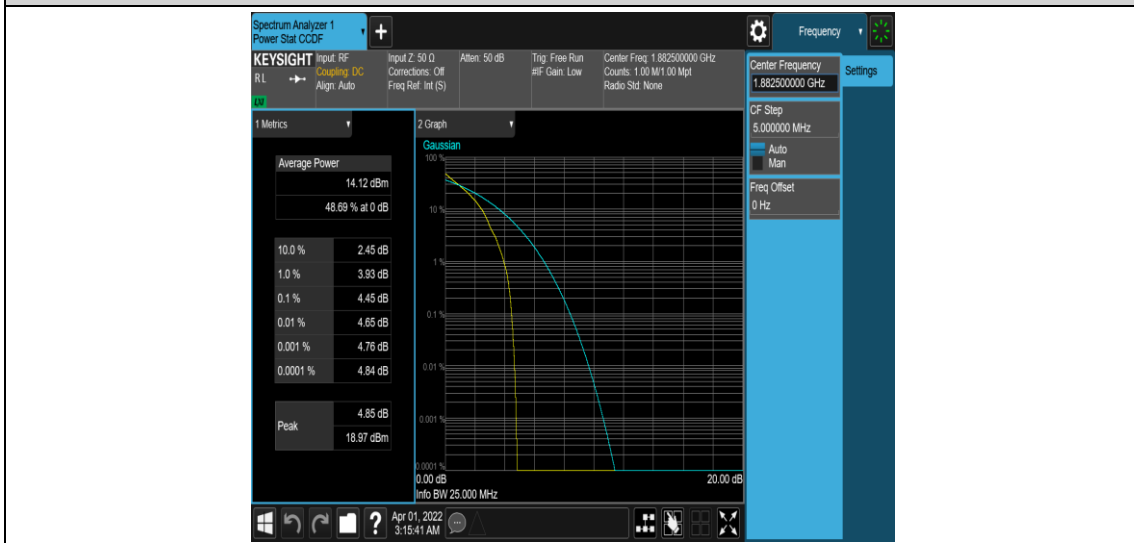
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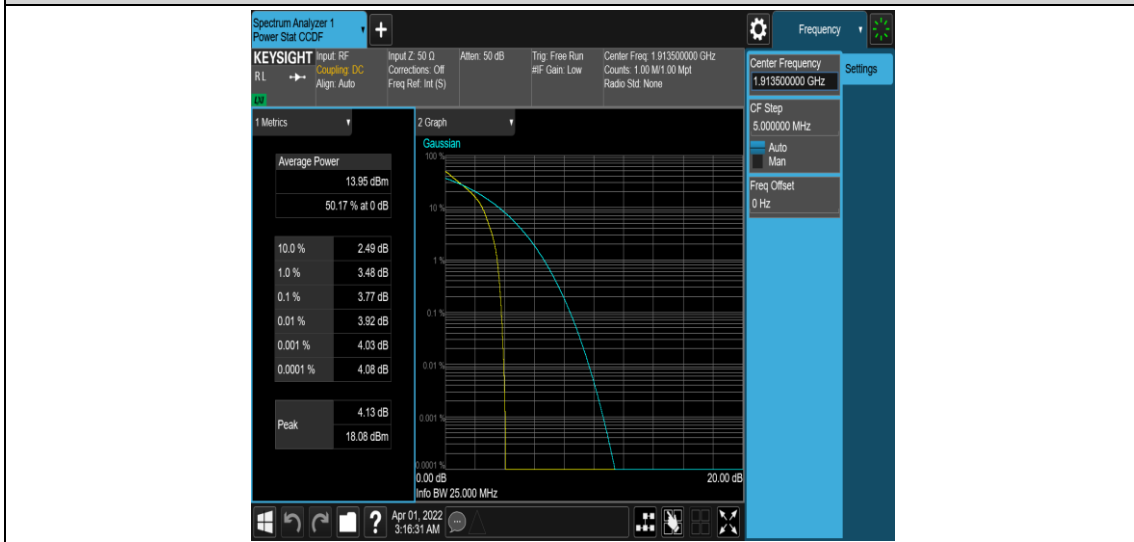
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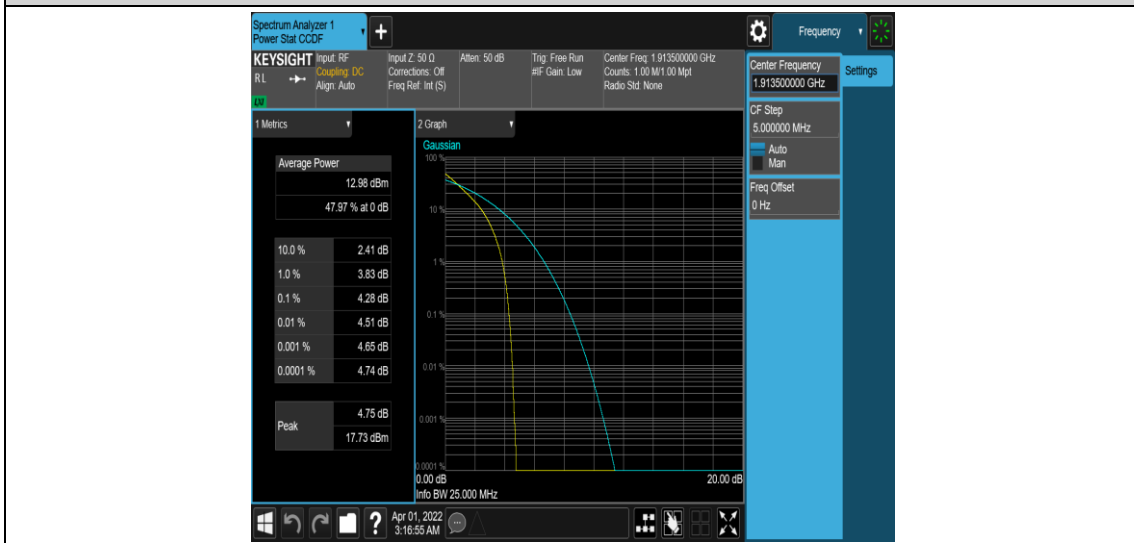
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Band25-3MHz-QPSK-26365-15RB#0



Band25-3MHz-QPSK-26675-1RB#0



Band25-3MHz-QPSK-26675-15RB#0



Band25-3MHz-16QAM-26055-1RB#0



Band25-3MHz-16QAM-26055-15RB#0



Band25-3MHz-16QAM-26365-1RB#0



Band25-3MHz-16QAM-26365-15RB#0



Band25-3MHz-16QAM-26675-1RB#0



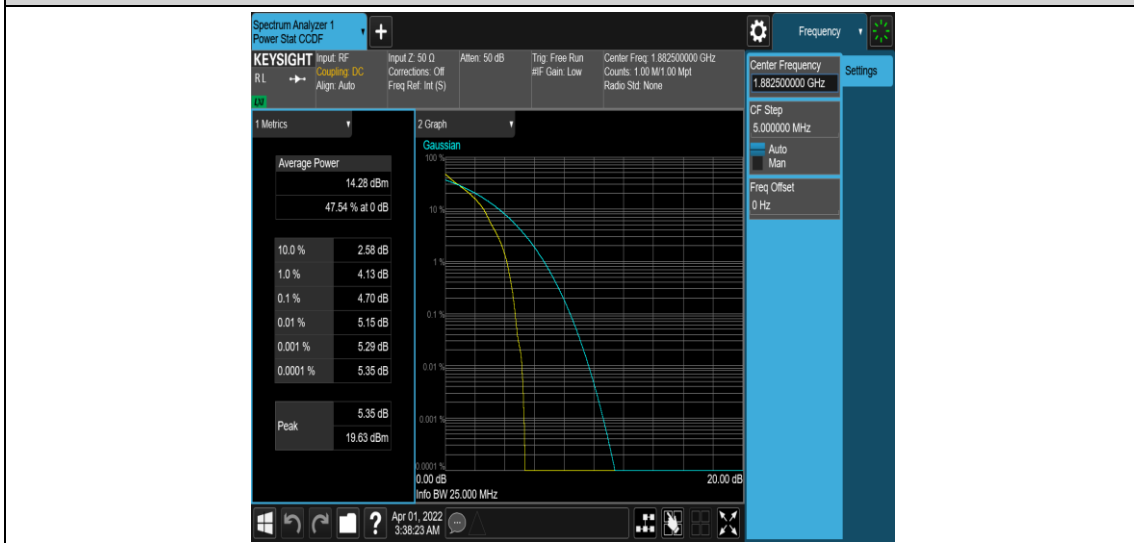
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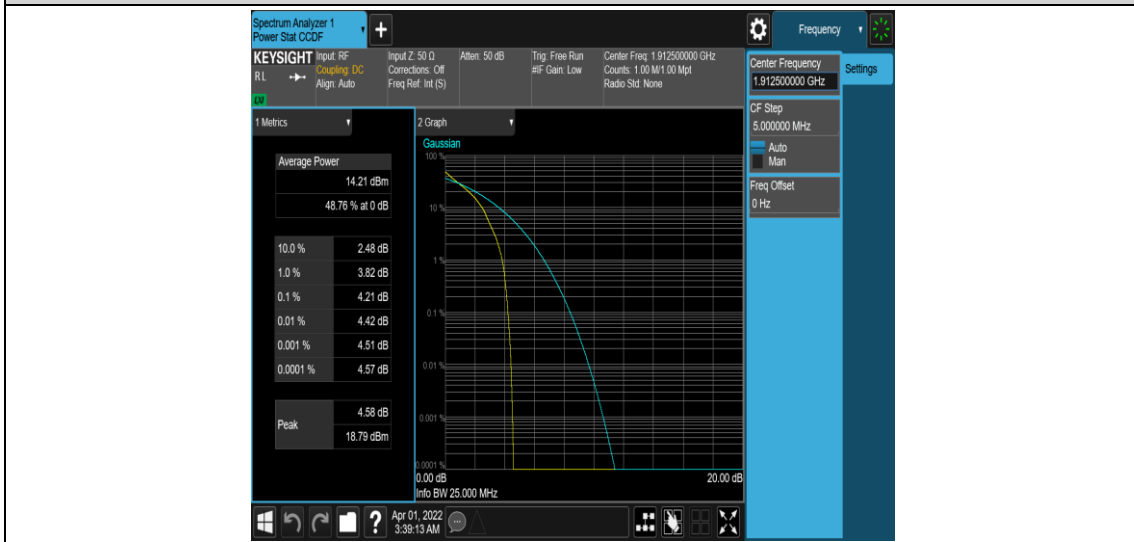
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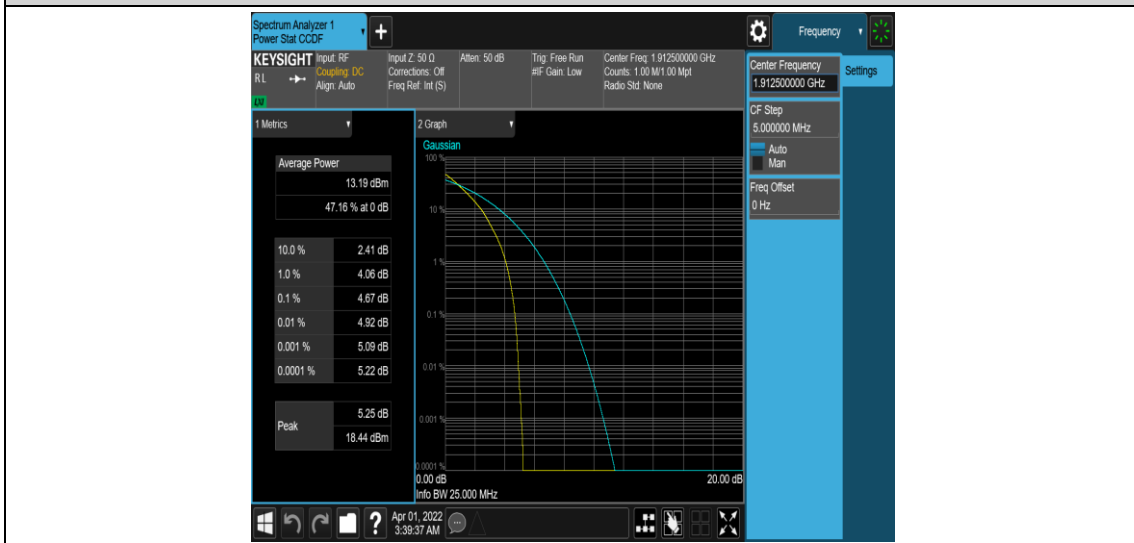
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Band25-5MHz-QPSK-26365-25RB#0



Band25-5MHz-QPSK-26665-1RB#0



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Band25-5MHz-16QAM-26065-1RB#0



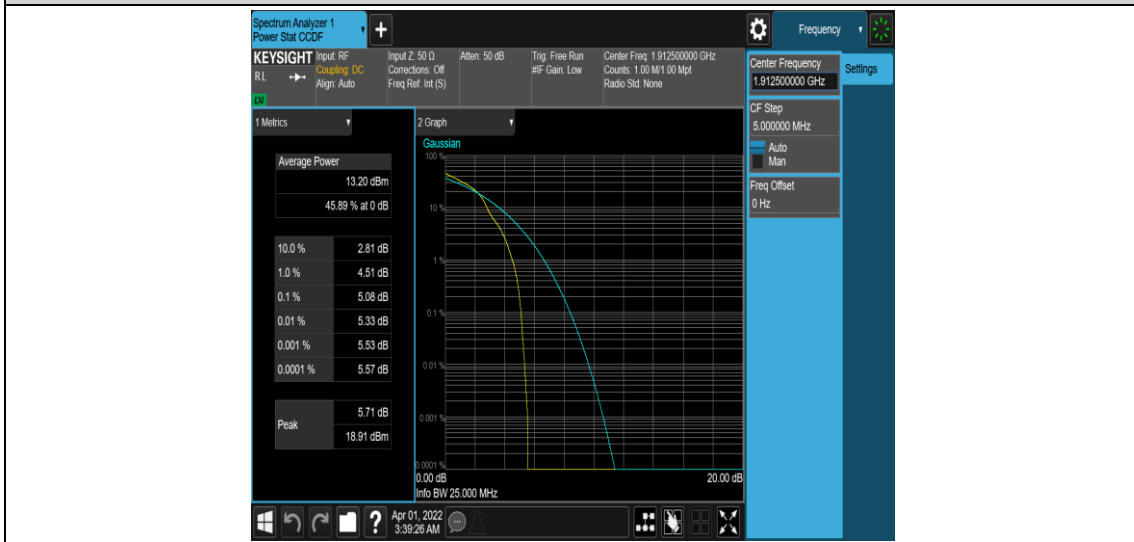
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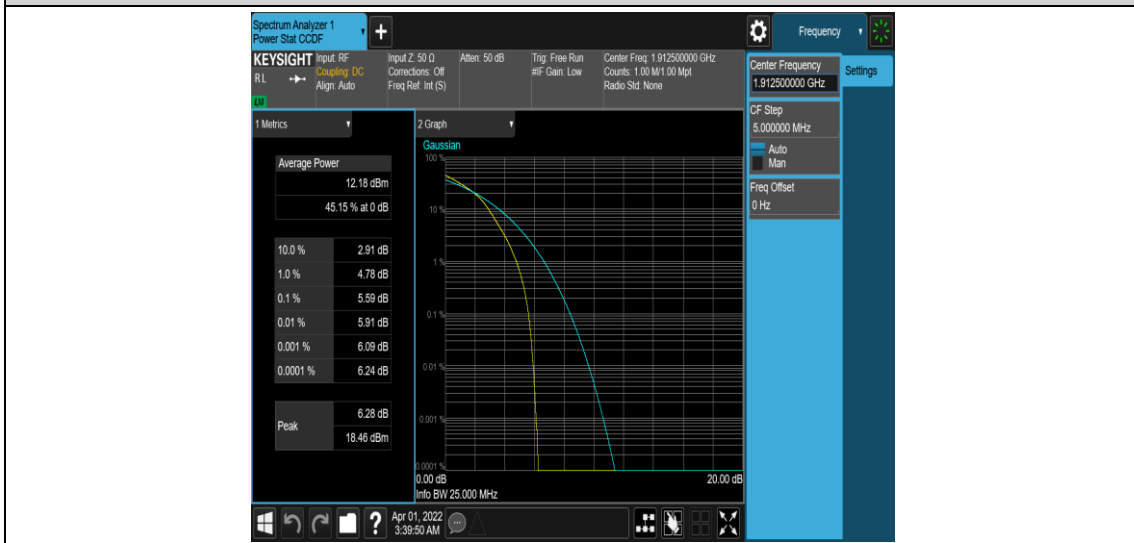
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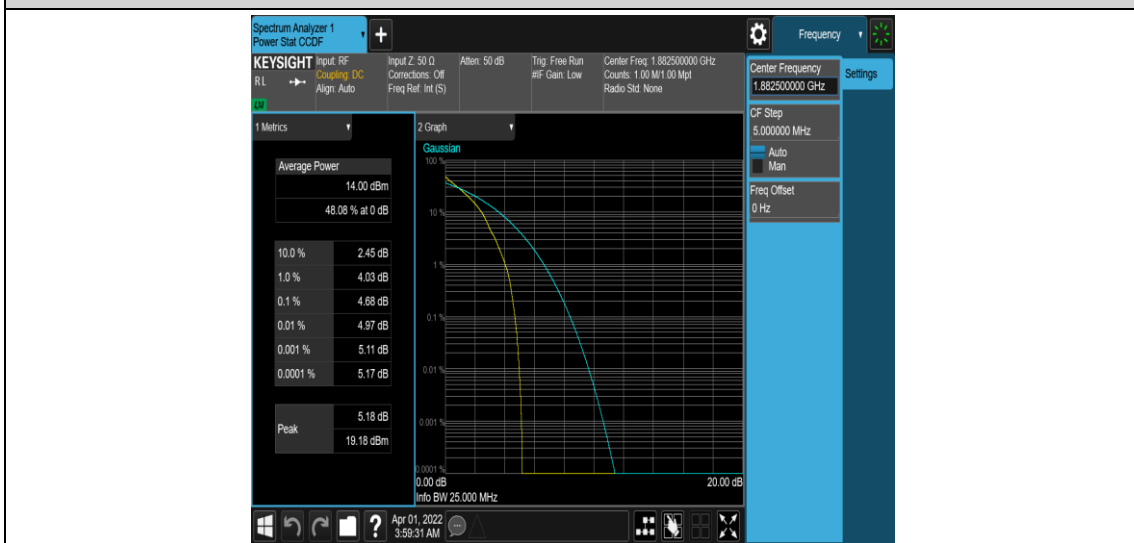
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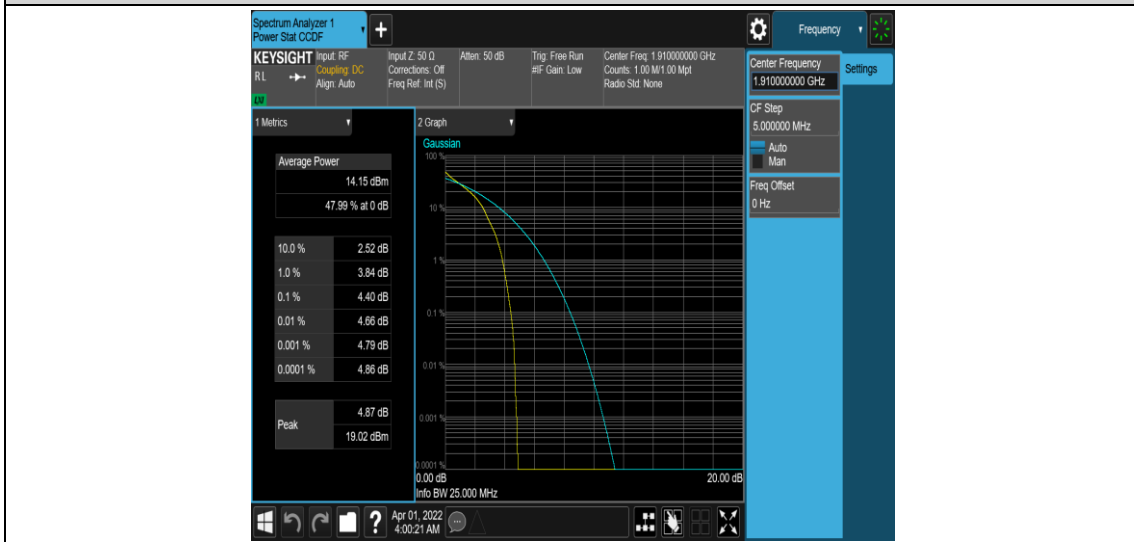
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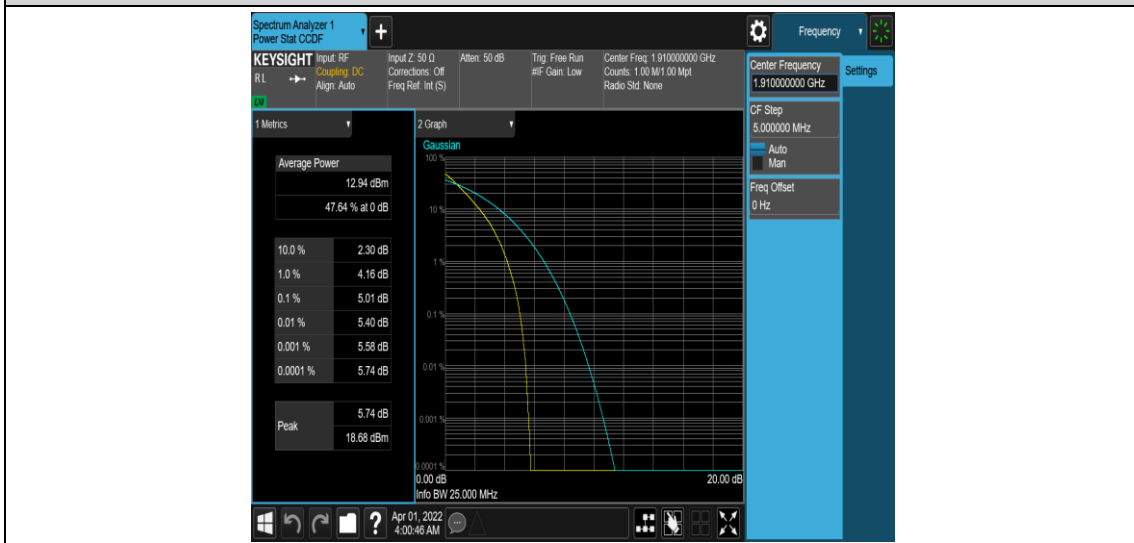
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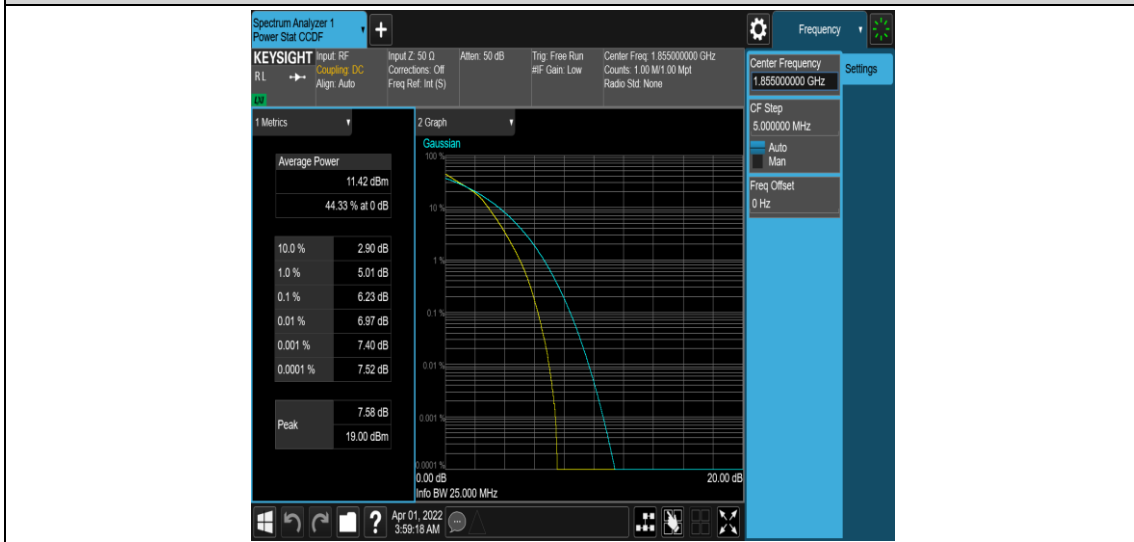
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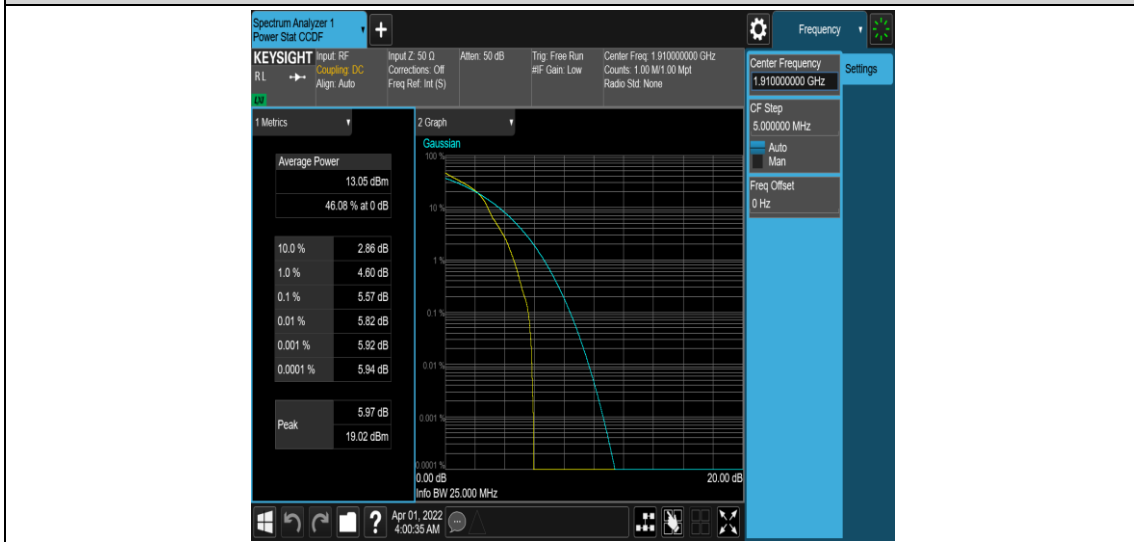
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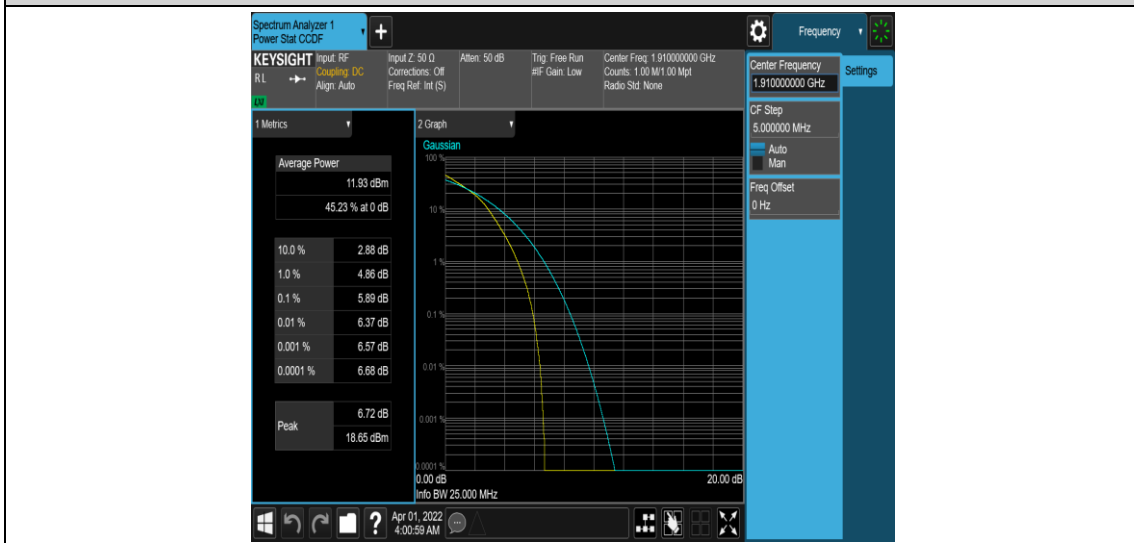
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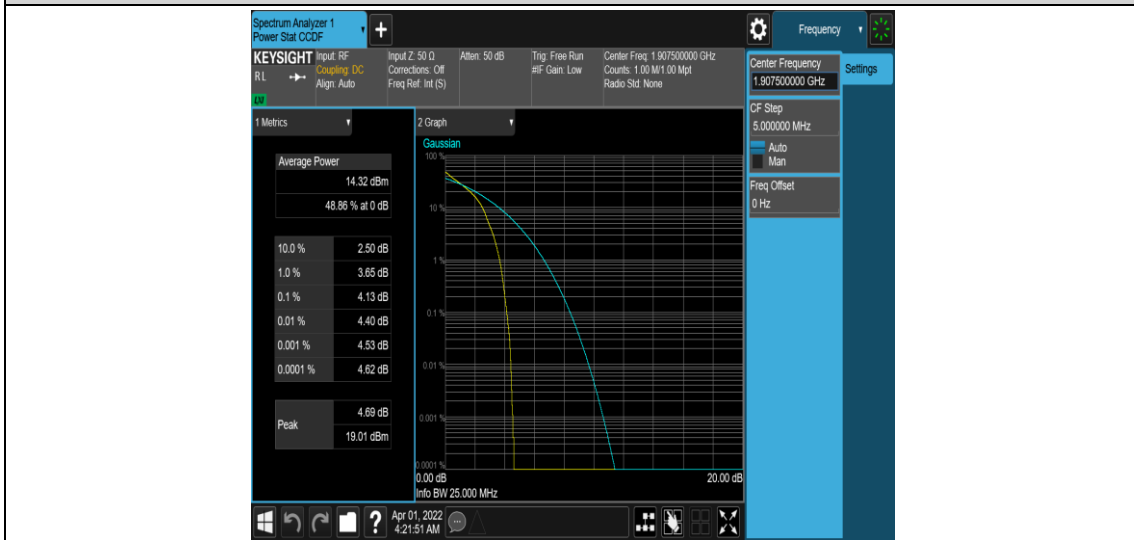
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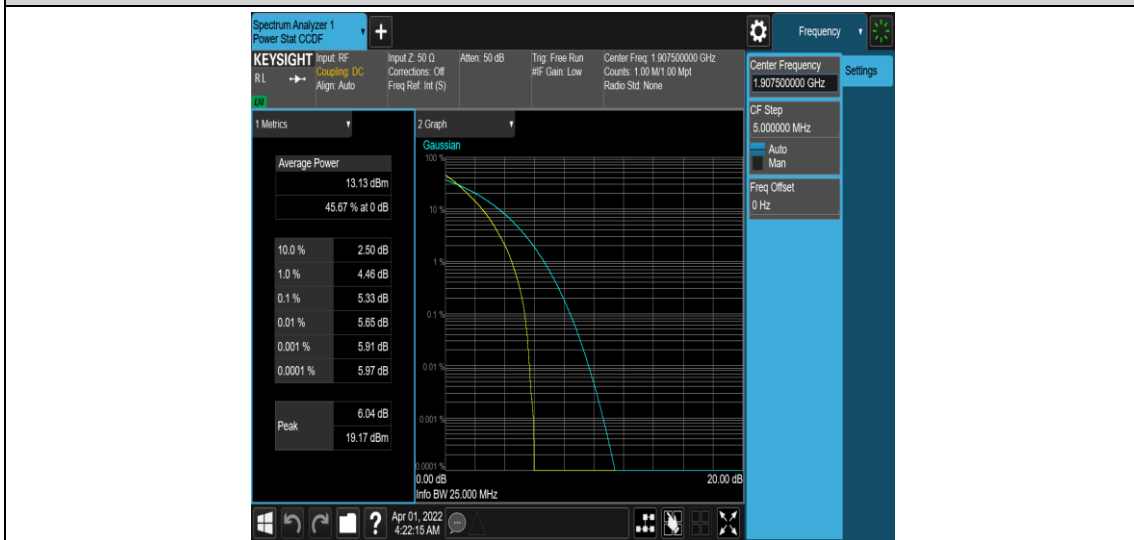
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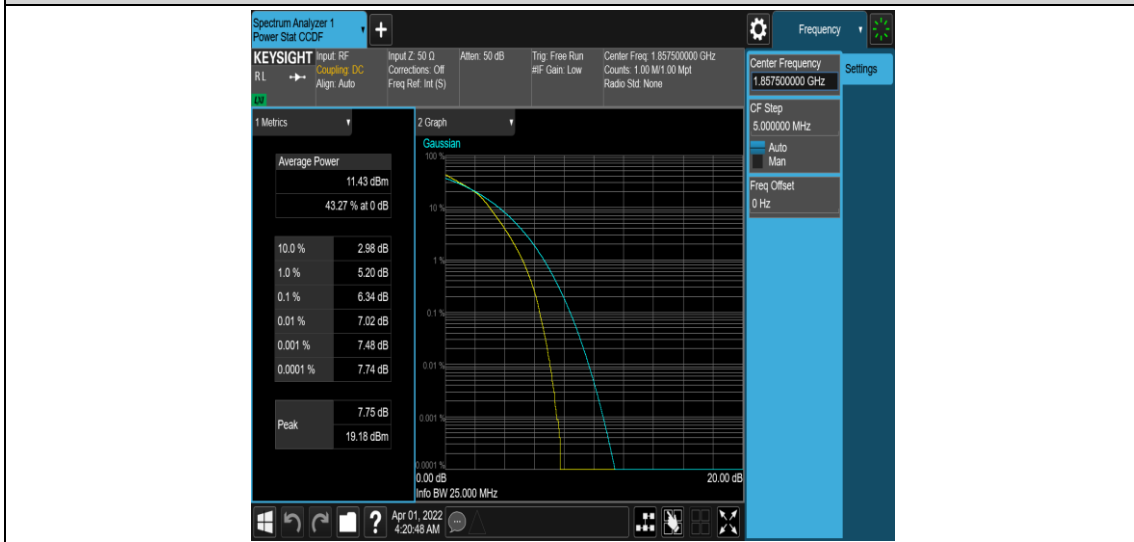
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Band25-15MHz-QPSK-26615-75RB#0



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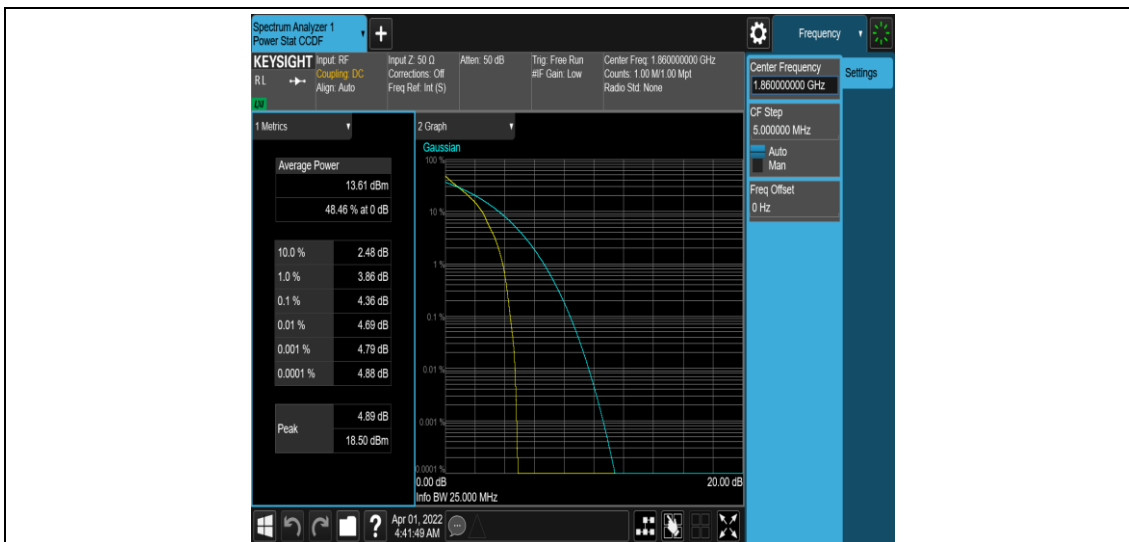
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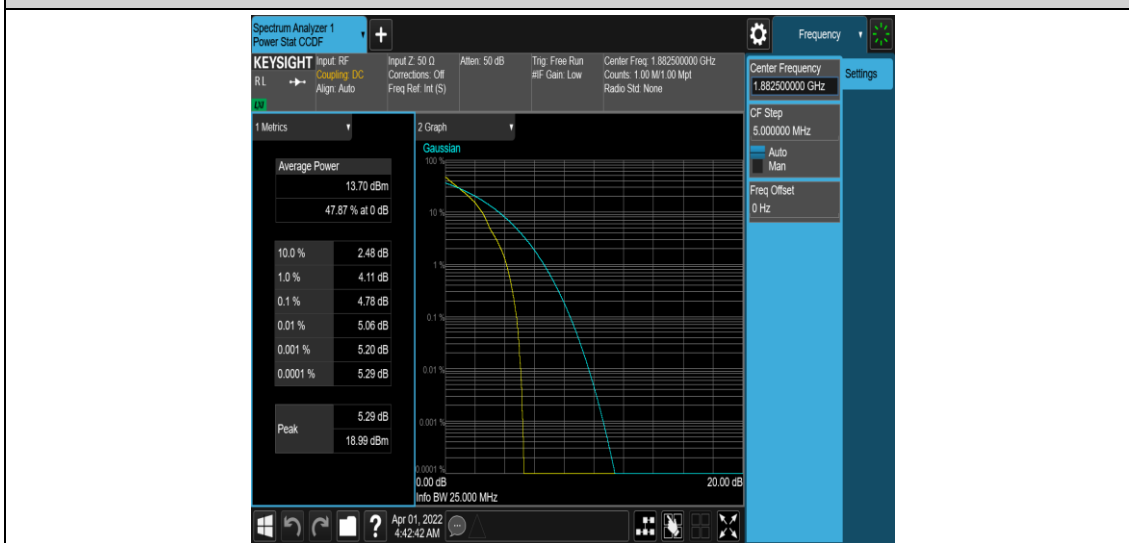
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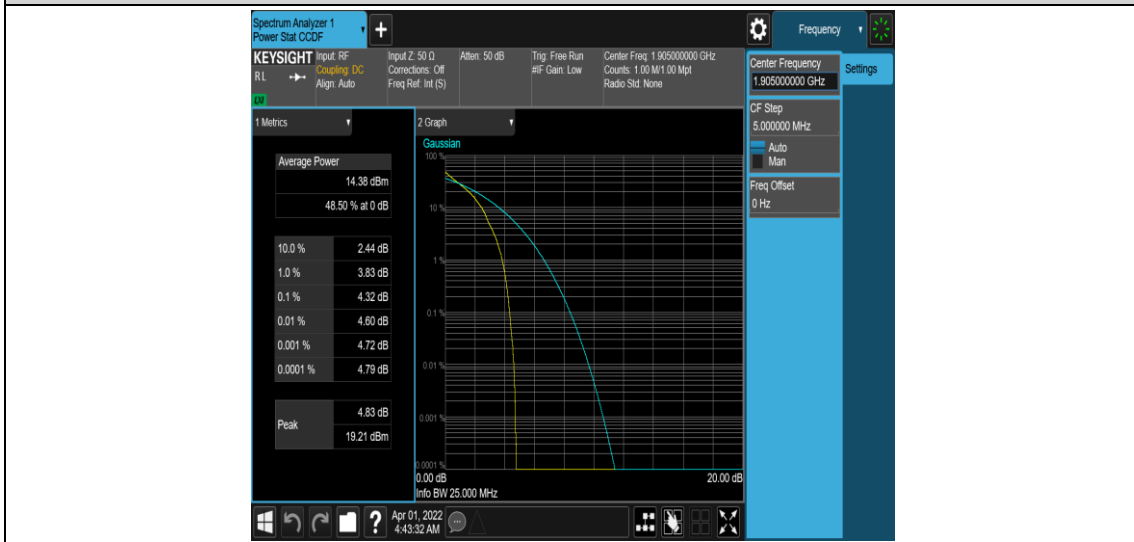
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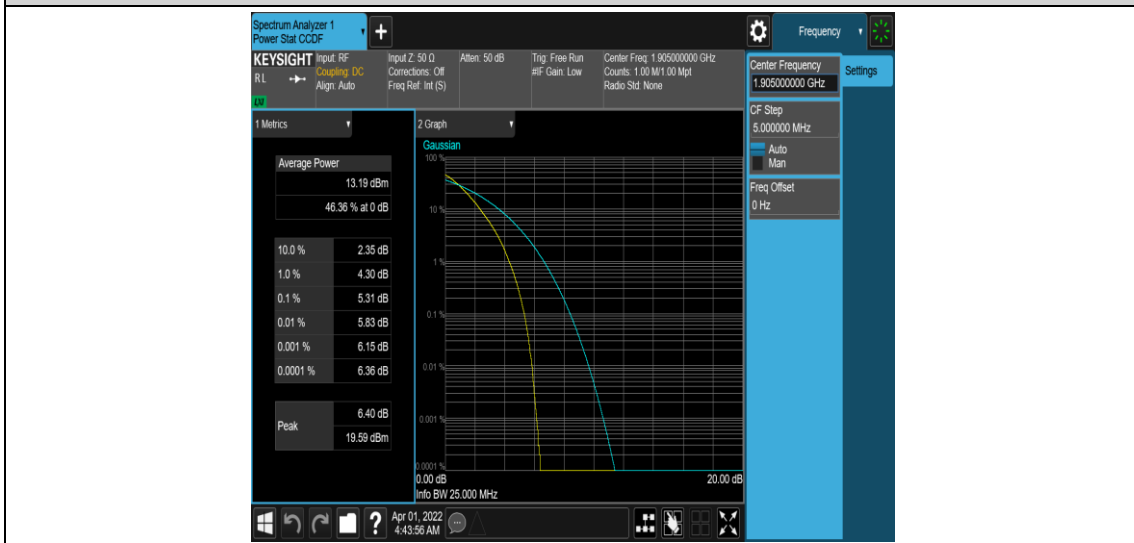
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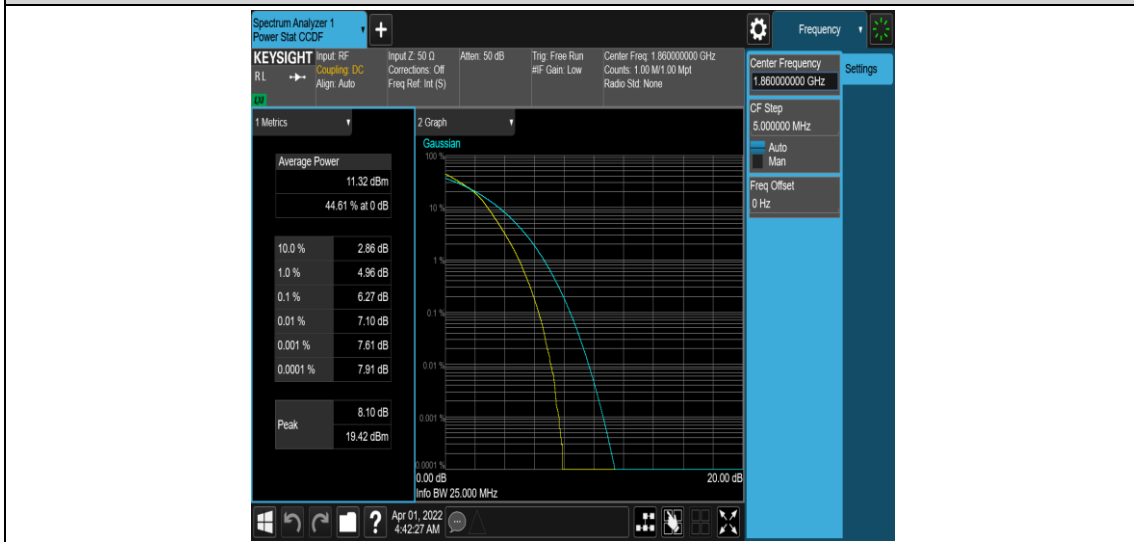
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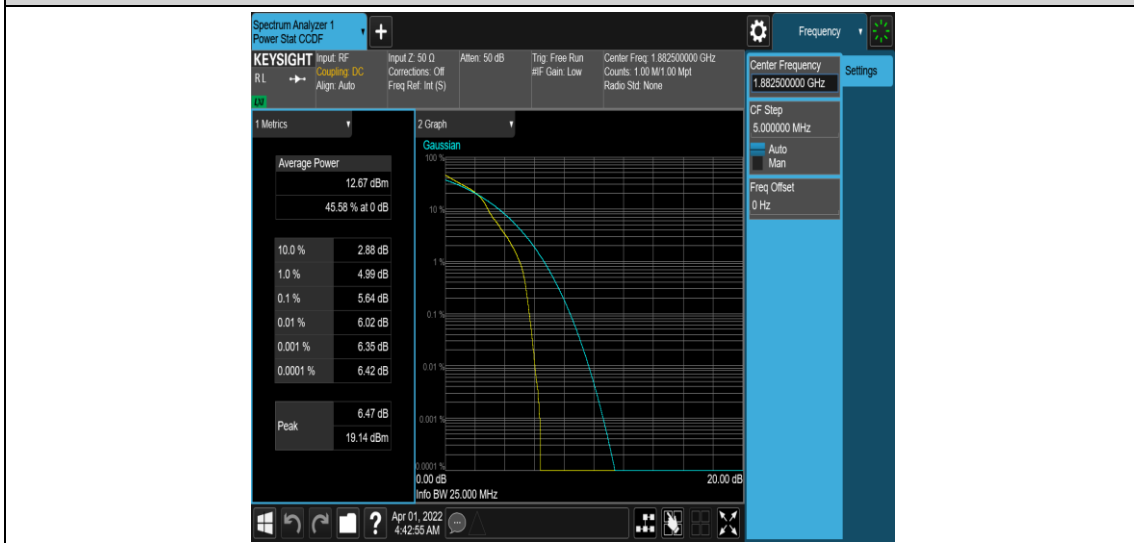
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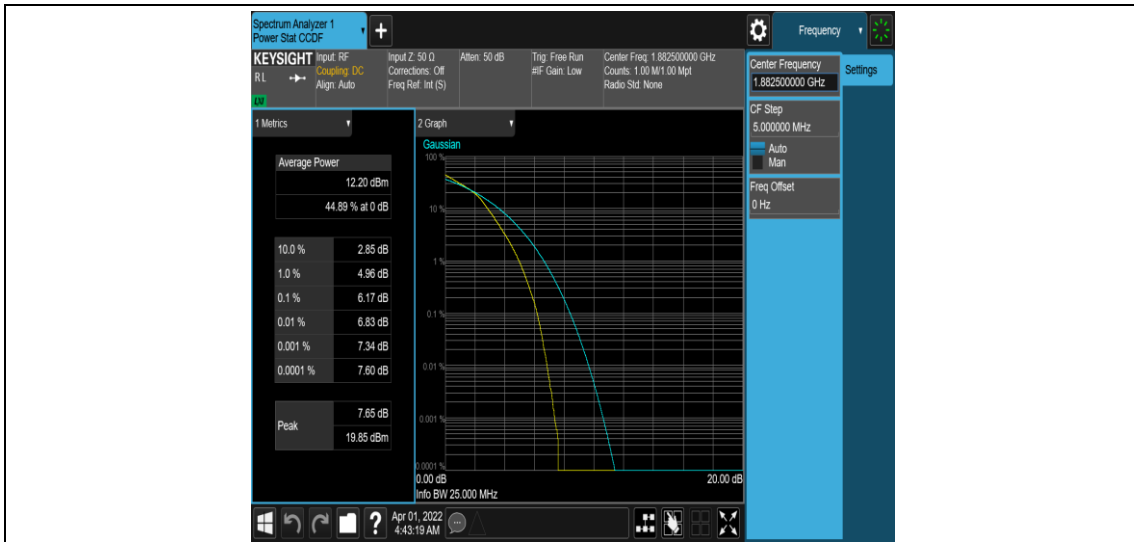
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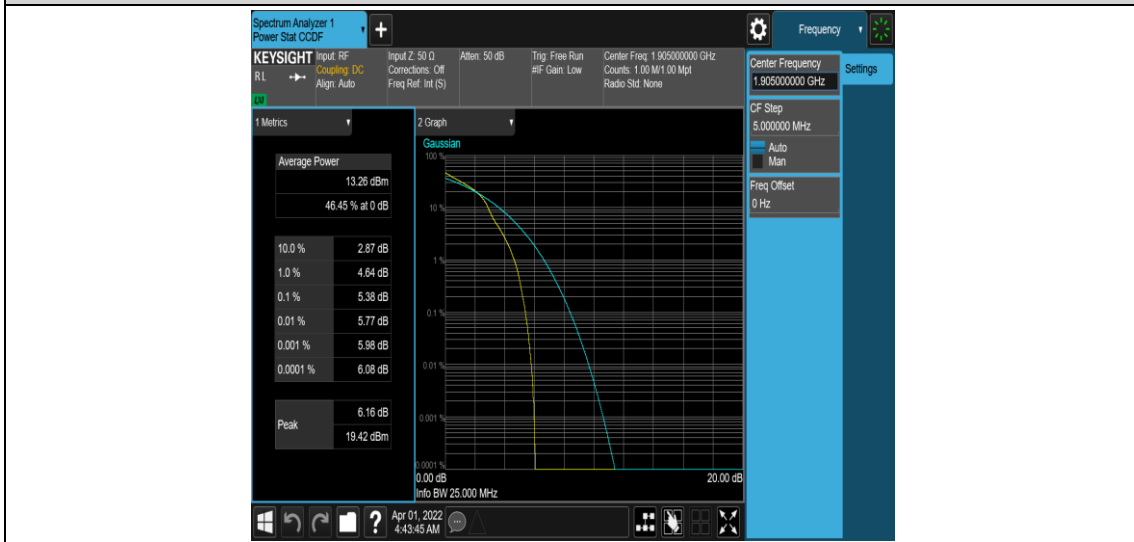
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Band25-20MHz-16QAM-26365-1RB#0



Band25-20MHz-16QAM-26365-100RB#0



Band25-20MHz-16QAM-26590-1RB#0



Band25-20MHz-16QAM-26590-100RB#0

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0901	1.253	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0918	1.254	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0918	1.261	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0882	1.269	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0904	1.272	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0899	1.251	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6952	2.878	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.6952	2.865	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6952	2.884	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6846	2.879	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6914	2.878	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6943	2.870	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.4989	4.854	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5001	4.812	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5024	4.797	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5048	4.827	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.4980	4.855	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.4968	4.833	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9772	9.525	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9885	9.506	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9488	9.503	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9668	9.503	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9823	9.519	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9542	9.490	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.456	14.28	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.465	14.29	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.426	14.22	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.444	14.22	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.459	14.25	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.423	14.23	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.888	18.92	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.930	18.97	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.896	18.95	PASS