

APPENDIX REPORT

Project No.	SHT2012127201EW	Radio Specification	LTE
Test sample No.	YPHT20121272002	Model No.	M5L
Start test date	2021/1/7	Finish date	2021/1/8
Temperature	23.8°C	Humidity	20%
Test Engineer	Jiongsheng.Feng	Auditor	Xiaodong Zhu

Appendix clause	Test item	Result
A	Conducted Output Power	PASS
B	Peak-to-Average Ratio	PASS
C	26 dB Bandwidth and Occupied Bandwidth	PASS
D	Band edge	PASS
E	Conducted Spurious Emission	PASS
F	Frequency Stability	PASS

8.1 Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.90	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.75	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.83	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.69	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.65	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.63	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	23.14	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.15	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.97	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.95	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.90	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.88	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.84	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.19	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.63	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.53	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.50	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.51	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.48	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.46	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.05	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.52	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.40	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.50	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.26	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.22	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.25	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.48	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.66	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.41	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	23.45	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	23.45	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	23.39	PASS

Band2	1.4MHz	16QAM	18900	3RB#3	23.36	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.82	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.25	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.12	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.18	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.15	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.13	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	23.12	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.54	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.75	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.93	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.97	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.66	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.68	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.82	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.69	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.62	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.17	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.58	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.73	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.77	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.80	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.72	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.42	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.62	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.29	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.52	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.55	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.59	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.52	PASS
Band2	3MHz	16QAM	18615	1RB#0	23.03	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.67	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.20	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.16	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.20	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.31	PASS
Band2	3MHz	16QAM	18615	15RB#0	22.16	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.33	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.54	PASS

Band2	3MHz	16QAM	18900	1RB#14	23.39	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.15	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.17	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.19	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.10	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.04	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.51	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.88	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.96	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.03	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.06	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.97	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.61	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.36	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.42	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.73	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.75	PASS
Band2	5MHz	QPSK	18625	12RB#13	23.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.87	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.39	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.05	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.71	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.75	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.78	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.85	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.83	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.30	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.79	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.24	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.52	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.55	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.65	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.60	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.95	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.72	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.26	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.23	PASS
Band2	5MHz	16QAM	18625	12RB#6	22.24	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.48	PASS

Band2	5MHz	16QAM	18625	25RB#0	22.37	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.68	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.54	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.38	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.23	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.21	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.31	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.30	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.60	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.31	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.66	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.98	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.98	PASS
Band2	5MHz	16QAM	19175	12RB#13	22.03	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.02	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.21	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.63	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.45	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.94	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.94	PASS
Band2	10MHz	QPSK	18650	25RB#25	23.38	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.30	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.13	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.91	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.70	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.53	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.58	PASS
Band2	10MHz	QPSK	18900	25RB#25	23.20	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.04	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.73	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.48	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.81	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.43	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.51	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.59	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.62	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.65	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.07	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.68	PASS

Band2	10MHz	16QAM	18650	25RB#0	22.57	PASS
Band2	10MHz	16QAM	18650	25RB#12	22.57	PASS
Band2	10MHz	16QAM	18650	25RB#25	22.92	PASS
Band2	10MHz	16QAM	18650	50RB#0	22.88	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.38	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.53	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.13	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.03	PASS
Band2	10MHz	16QAM	18900	25RB#25	22.74	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.43	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.36	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.38	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.36	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.92	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.94	PASS
Band2	10MHz	16QAM	19150	25RB#25	22.10	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.16	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.28	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.32	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.83	PASS
Band2	15MHz	QPSK	18675	38RB#0	23.85	PASS
Band2	15MHz	QPSK	18675	38RB#18	23.13	PASS
Band2	15MHz	QPSK	18675	38RB#37	23.43	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.37	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.77	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.95	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.75	PASS
Band2	15MHz	QPSK	18900	38RB#0	23.34	PASS
Band2	15MHz	QPSK	18900	38RB#18	23.11	PASS
Band2	15MHz	QPSK	18900	38RB#37	23.22	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.08	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.35	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.47	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.53	PASS
Band2	15MHz	QPSK	19125	38RB#0	23.71	PASS
Band2	15MHz	QPSK	19125	38RB#18	23.15	PASS
Band2	15MHz	QPSK	19125	38RB#37	23.46	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.72	PASS

Band2	15MHz	16QAM	18675	1RB#0	22.55	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.16	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.44	PASS
Band2	15MHz	16QAM	18675	38RB#0	23.80	PASS
Band2	15MHz	16QAM	18675	38RB#18	23.17	PASS
Band2	15MHz	16QAM	18675	38RB#37	23.45	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.85	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.26	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.50	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.09	PASS
Band2	15MHz	16QAM	18900	38RB#0	23.35	PASS
Band2	15MHz	16QAM	18900	38RB#18	23.08	PASS
Band2	15MHz	16QAM	18900	38RB#37	23.11	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.51	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.08	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.54	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.29	PASS
Band2	15MHz	16QAM	19125	38RB#0	23.77	PASS
Band2	15MHz	16QAM	19125	38RB#18	23.16	PASS
Band2	15MHz	16QAM	19125	38RB#37	23.36	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.20	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.88	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.29	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.76	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.47	PASS
Band2	20MHz	QPSK	18700	50RB#25	23.43	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.81	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.89	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.67	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.20	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.54	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.66	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.71	PASS
Band2	20MHz	QPSK	18900	50RB#50	23.54	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.29	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.09	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.02	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.10	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.26	PASS

Band2	20MHz	QPSK	19100	50RB#25	23.34	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.80	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.06	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.52	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.85	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.56	PASS
Band2	20MHz	16QAM	18700	50RB#0	23.02	PASS
Band2	20MHz	16QAM	18700	50RB#25	23.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	22.25	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.55	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.13	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.86	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.25	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.11	PASS
Band2	20MHz	16QAM	18900	50RB#25	22.13	PASS
Band2	20MHz	16QAM	18900	50RB#50	23.03	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.68	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.08	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.66	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.35	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.73	PASS
Band2	20MHz	16QAM	19100	50RB#25	22.75	PASS
Band2	20MHz	16QAM	19100	50RB#50	22.31	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.47	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	22.71	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.10	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.51	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.64	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.86	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.05	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.47	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.18	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.23	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.27	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.28	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.18	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.96	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.54	PASS

Band4	1.4MHz	QPSK	20393	1RB#2	22.51	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.48	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.70	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.63	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.52	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.58	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.29	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.37	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.61	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.05	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.21	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.43	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.69	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.57	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.35	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.94	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.52	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.31	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.20	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.55	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.39	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.16	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.12	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.42	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.52	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.26	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.41	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.63	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.54	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.65	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.81	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.88	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.43	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.09	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.48	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.77	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.53	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.82	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.86	PASS

Band4	3MHz	QPSK	20175	8RB#7	21.69	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.69	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.91	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.36	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.37	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.56	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.49	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.24	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.33	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.34	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.20	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.59	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.72	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.26	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.51	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.33	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.50	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.18	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.62	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.55	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.36	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.41	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.90	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.22	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.42	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.32	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.33	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.19	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.17	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.70	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.27	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.53	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.19	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.18	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.11	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.68	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.58	PASS
Band4	5MHz	QPSK	20175	1RB#12	21.88	PASS

Band4	5MHz	QPSK	20175	1RB#24	21.47	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.77	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.82	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.67	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.82	PASS
Band4	5MHz	QPSK	20375	1RB#0	21.26	PASS
Band4	5MHz	QPSK	20375	1RB#12	21.56	PASS
Band4	5MHz	QPSK	20375	1RB#24	21.47	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.53	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.27	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.36	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.45	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.26	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.75	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.46	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.59	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.71	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.88	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.48	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.55	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.80	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.93	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.38	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.39	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.50	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.60	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.47	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.18	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.34	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.36	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.35	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.11	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.25	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.34	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.72	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.56	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.51	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.36	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.12	PASS

Band4	10MHz	QPSK	20000	50RB#0	22.65	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.31	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.09	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.27	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.20	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.17	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.63	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.03	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.41	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.53	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.47	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.26	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.33	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.70	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.24	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.93	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.28	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.69	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.58	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.57	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.63	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.48	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.48	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.72	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.75	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.19	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.10	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.63	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.46	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.55	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.37	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.81	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.65	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.83	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.54	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.37	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.53	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.18	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.86	PASS

Band4	15MHz	QPSK	20025	38RB#0	22.42	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.12	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.75	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.26	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.63	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.91	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.36	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.30	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.53	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.12	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.22	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.46	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.25	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.48	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.34	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.11	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.43	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.63	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.25	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.19	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.75	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.29	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.16	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.38	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.71	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.36	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.72	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.97	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.25	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.62	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.94	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.01	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.18	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.07	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.58	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.52	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.34	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.43	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.73	PASS

Band4	20MHz	QPSK	20050	1RB#0	22.43	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.37	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.26	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.91	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.89	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.64	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.81	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.49	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.02	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.72	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.41	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.55	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.12	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.39	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.16	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.23	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.17	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.32	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.25	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.47	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.08	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.12	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.42	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.25	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.66	PASS
Band4	20MHz	16QAM	20050	50RB#25	22.66	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.59	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.69	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.39	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.46	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.16	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.41	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.43	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.85	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.13	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.69	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.77	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.05	PASS

Band4	20MHz	16QAM	20300	50RB#25	22.05	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.33	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.86	PASS
Band7	5MHz	QPSK	20775	1RB#0	21.57	PASS
Band7	5MHz	QPSK	20775	1RB#12	21.11	PASS
Band7	5MHz	QPSK	20775	1RB#24	21.52	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.53	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.59	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.65	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.59	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.08	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.47	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.53	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.83	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.61	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.05	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.63	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.10	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.87	PASS
Band7	5MHz	QPSK	21425	12RB#0	21.50	PASS
Band7	5MHz	QPSK	21425	12RB#6	21.56	PASS
Band7	5MHz	QPSK	21425	12RB#13	21.48	PASS
Band7	5MHz	QPSK	21425	25RB#0	21.17	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.09	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.58	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.44	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.03	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.04	PASS
Band7	5MHz	16QAM	20775	12RB#13	21.07	PASS
Band7	5MHz	16QAM	20775	25RB#0	21.02	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.41	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.05	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.07	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.53	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.55	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.42	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.54	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.77	PASS

Band7	5MHz	16QAM	21425	1RB#12	21.55	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.22	FAIL
Band7	5MHz	16QAM	21425	12RB#0	21.19	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.22	PASS
Band7	5MHz	16QAM	21425	12RB#13	21.30	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.81	PASS
Band7	10MHz	QPSK	20800	1RB#0	21.19	PASS
Band7	10MHz	QPSK	20800	1RB#24	21.97	PASS
Band7	10MHz	QPSK	20800	1RB#49	21.23	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.56	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.63	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.26	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.95	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.21	PASS
Band7	10MHz	QPSK	21100	1RB#24	21.23	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.74	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.81	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.19	PASS
Band7	10MHz	QPSK	21100	25RB#25	21.84	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.36	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.58	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.55	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.35	PASS
Band7	10MHz	QPSK	21400	25RB#0	21.09	PASS
Band7	10MHz	QPSK	21400	25RB#12	21.11	PASS
Band7	10MHz	QPSK	21400	25RB#25	21.03	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.30	PASS
Band7	10MHz	16QAM	20800	1RB#0	21.77	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.68	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.52	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.08	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.08	PASS
Band7	10MHz	16QAM	20800	25RB#25	21.68	PASS
Band7	10MHz	16QAM	20800	50RB#0	21.37	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.70	PASS
Band7	10MHz	16QAM	21100	1RB#24	21.85	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.63	PASS
Band7	10MHz	16QAM	21100	25RB#0	21.73	PASS
Band7	10MHz	16QAM	21100	25RB#12	21.54	PASS

Band7	10MHz	16QAM	21100	25RB#25	21.25	FAIL
Band7	10MHz	16QAM	21100	50RB#0	21.77	PASS
Band7	10MHz	16QAM	21400	1RB#0	21.17	PASS
Band7	10MHz	16QAM	21400	1RB#24	21.69	PASS
Band7	10MHz	16QAM	21400	1RB#49	21.06	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.47	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.69	PASS
Band7	10MHz	16QAM	21400	25RB#25	21.86	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.93	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.07	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.56	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.34	PASS
Band7	15MHz	QPSK	20825	38RB#0	22.47	PASS
Band7	15MHz	QPSK	20825	38RB#18	22.22	PASS
Band7	15MHz	QPSK	20825	38RB#37	21.96	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.77	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.88	PASS
Band7	15MHz	QPSK	21100	1RB#38	22.41	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.36	PASS
Band7	15MHz	QPSK	21100	38RB#0	22.18	PASS
Band7	15MHz	QPSK	21100	38RB#18	22.78	PASS
Band7	15MHz	QPSK	21100	38RB#37	22.65	PASS
Band7	15MHz	QPSK	21100	75RB#0	21.22	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.05	FAIL
Band7	15MHz	QPSK	21375	1RB#38	22.25	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.14	PASS
Band7	15MHz	QPSK	21375	38RB#0	22.35	PASS
Band7	15MHz	QPSK	21375	38RB#18	22.64	PASS
Band7	15MHz	QPSK	21375	38RB#37	22.78	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.66	PASS
Band7	15MHz	16QAM	20825	1RB#0	22.59	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.23	PASS
Band7	15MHz	16QAM	20825	1RB#74	22.09	PASS
Band7	15MHz	16QAM	20825	38RB#0	22.46	PASS
Band7	15MHz	16QAM	20825	38RB#18	22.18	PASS
Band7	15MHz	16QAM	20825	38RB#37	22.17	PASS
Band7	15MHz	16QAM	20825	75RB#0	22.12	PASS
Band7	15MHz	16QAM	21100	1RB#0	22.52	PASS
Band7	15MHz	16QAM	21100	1RB#38	22.28	PASS

Band7	15MHz	16QAM	21100	1RB#74	22.25	PASS
Band7	15MHz	16QAM	21100	38RB#0	22.39	PASS
Band7	15MHz	16QAM	21100	38RB#18	22.77	PASS
Band7	15MHz	16QAM	21100	38RB#37	22.32	PASS
Band7	15MHz	16QAM	21100	75RB#0	22.41	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.24	PASS
Band7	15MHz	16QAM	21375	1RB#38	22.50	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.63	PASS
Band7	15MHz	16QAM	21375	38RB#0	22.29	PASS
Band7	15MHz	16QAM	21375	38RB#18	22.63	PASS
Band7	15MHz	16QAM	21375	38RB#37	22.28	PASS
Band7	15MHz	16QAM	21375	75RB#0	22.50	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.83	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.67	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.38	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.69	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.63	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.41	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.82	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.37	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.52	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.12	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.65	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.40	PASS
Band7	20MHz	QPSK	21100	50RB#50	21.78	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.75	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.41	FAIL
Band7	20MHz	QPSK	21350	1RB#49	22.92	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.09	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.51	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.42	PASS
Band7	20MHz	QPSK	21350	50RB#50	21.40	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.24	PASS
Band7	20MHz	16QAM	20850	1RB#0	22.31	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.02	PASS
Band7	20MHz	16QAM	20850	1RB#99	22.38	PASS
Band7	20MHz	16QAM	20850	50RB#0	22.54	PASS
Band7	20MHz	16QAM	20850	50RB#25	22.45	PASS
Band7	20MHz	16QAM	20850	50RB#50	22.35	PASS

Band7	20MHz	16QAM	20850	100RB#0	22.14	PASS
Band7	20MHz	16QAM	21100	1RB#0	22.14	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.08	PASS
Band7	20MHz	16QAM	21100	1RB#99	22.92	PASS
Band7	20MHz	16QAM	21100	50RB#0	22.25	PASS
Band7	20MHz	16QAM	21100	50RB#25	22.14	PASS
Band7	20MHz	16QAM	21100	50RB#50	22.50	PASS
Band7	20MHz	16QAM	21100	100RB#0	22.27	PASS
Band7	20MHz	16QAM	21350	1RB#0	22.77	FAIL
Band7	20MHz	16QAM	21350	1RB#49	22.24	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.14	PASS
Band7	20MHz	16QAM	21350	50RB#0	22.36	PASS
Band7	20MHz	16QAM	21350	50RB#25	22.65	PASS
Band7	20MHz	16QAM	21350	50RB#50	22.70	PASS
Band7	20MHz	16QAM	21350	100RB#0	22.46	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.96	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.20	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.82	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.07	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.59	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.71	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.73	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.79	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.36	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.66	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.13	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.38	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	5.00	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.25	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.90	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.19	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.69	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.95	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.66	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.95	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.29	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.85	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.45	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.67	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	5.13	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.19	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.99	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.20	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.77	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.02	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.72	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.77	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.71	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.85	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.52	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.70	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.67	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.05	13	PASS

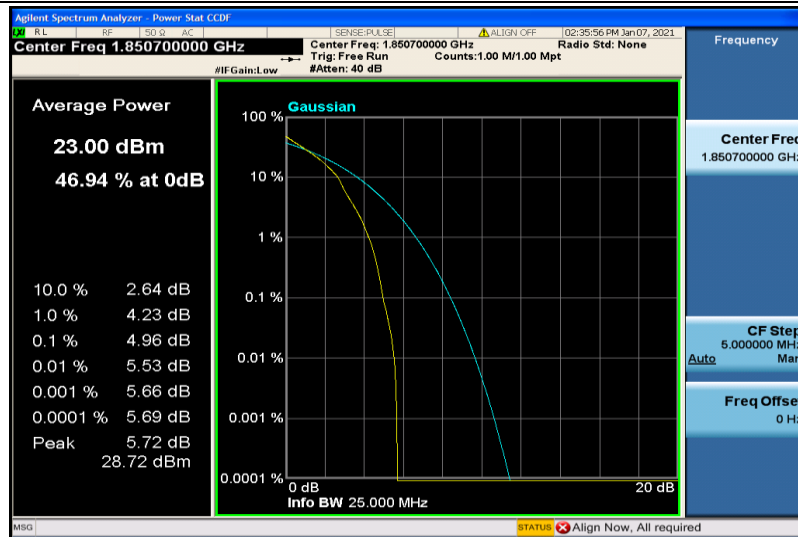
Band2	10MHz	QPSK	18900	1RB#0	4.81	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.08	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.20	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.03	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.90	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.58	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.30	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.66	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.06	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.63	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	5.06	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.36	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.53	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.45	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.12	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.40	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.92	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.75	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.22	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.86	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.67	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.79	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.02	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.42	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.84	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.31	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.91	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.26	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.63	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.98	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.39	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.93	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.59	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.85	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	5.73	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.97	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.18	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.51	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3.62	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	4.00	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.45	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.45	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.56	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.97	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.09	13	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	4.26	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.84	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.95	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.24	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.65	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	3.63	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	4.10	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.21	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.47	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.69	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.19	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	4.22	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	4.43	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.87	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.78	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.16	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.65	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.71	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.03	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	6.33	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.24	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.54	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.13	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	4.22	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.42	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.28	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.22	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.50	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.59	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.14	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	4.36	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.65	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.59	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.76	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.02	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.58	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	4.69	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.15	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.26	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.11	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.85	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.68	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.09	13	PASS
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Band4	15MHz	16QAM	20025	75RB#0	5.59	13	PASS

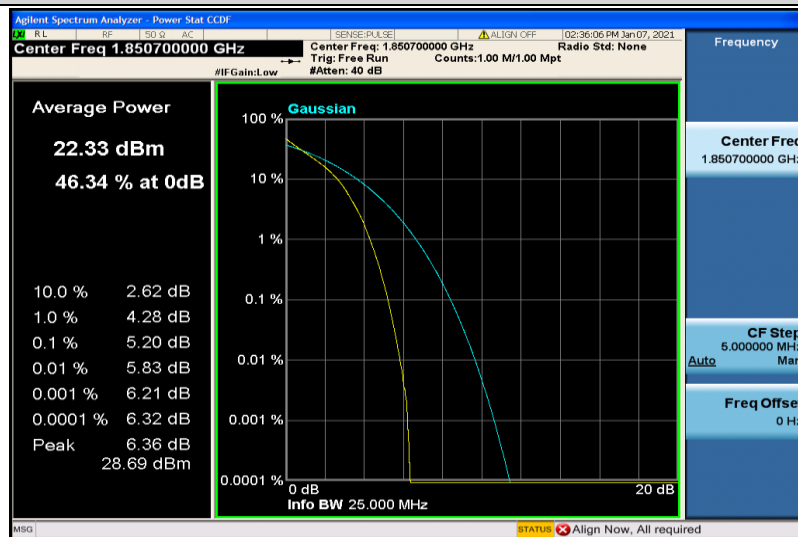
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Band4	15MHz	16QAM	20325	75RB#0	5.43	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.65	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.25	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	3.79	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.70	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.64	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.23	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.08	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.65	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	3.78	13	PASS
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Band4	20MHz	16QAM	20300	1RB#0	5.11	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.68	13	PASS
Band7	5MHz	QPSK	20775	1RB#0	4.03	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.66	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.63	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.01	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	3.41	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.56	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.60	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.31	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.33	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.62	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	4.01	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.97	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	3.58	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	4.57	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.66	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.02	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	2.26	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	4.17	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	4.04	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.18	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	5.12	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	5.64	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	2.82	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	4.49	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	3.60	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	4.89	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	4.25	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.37	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	1.86	13	PASS

Band7	15MHz	QPSK	21375	75RB#0	4.45	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	4.17	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	5.40	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	4.78	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	5.86	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	2.35	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	4.80	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	3.56	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	4.84	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	4.07	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.39	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	1.43	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	4.66	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	4.09	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.45	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	4.33	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.95	13	PASS
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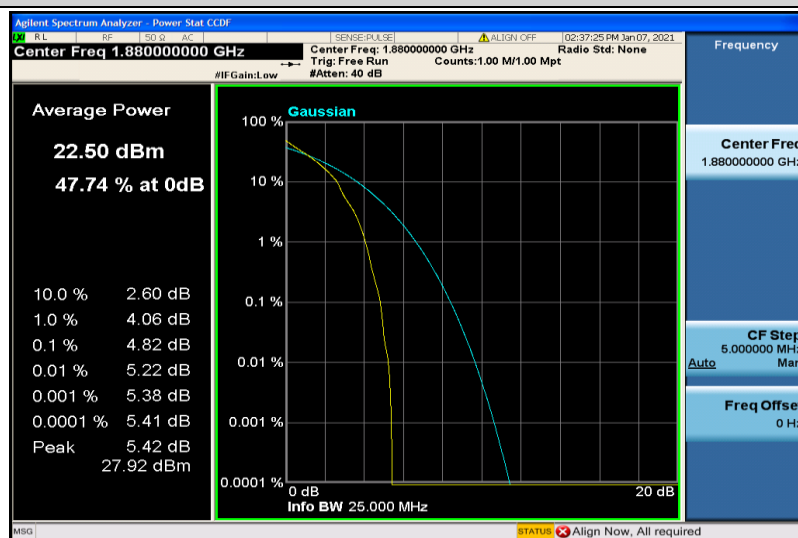
Test Graphs



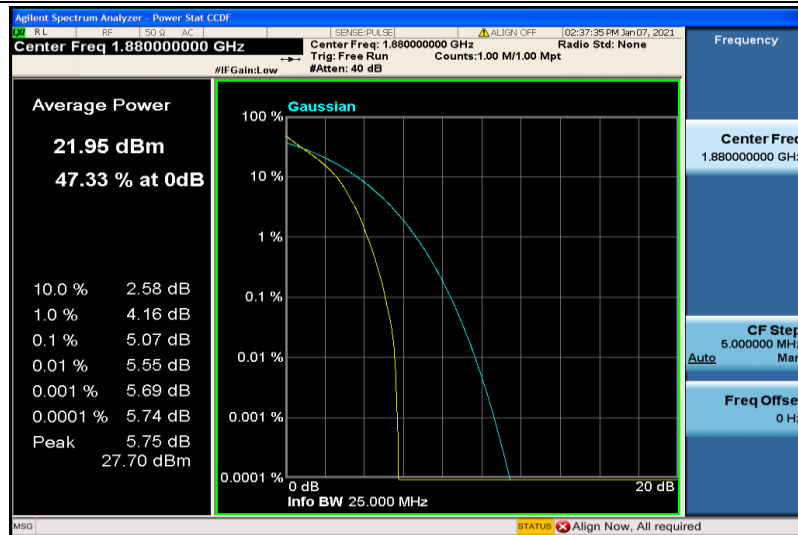
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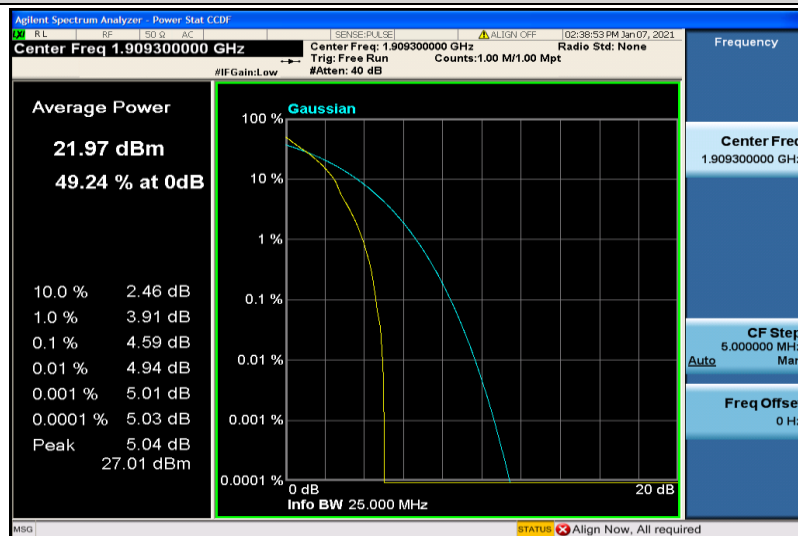
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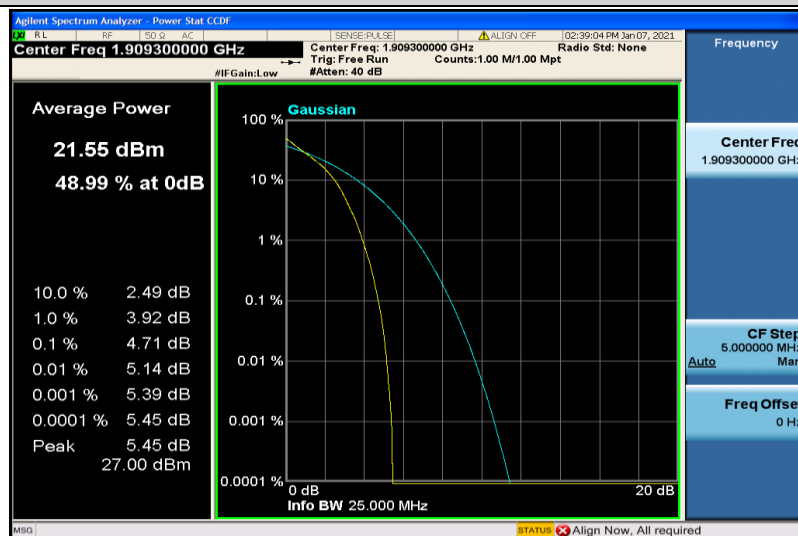
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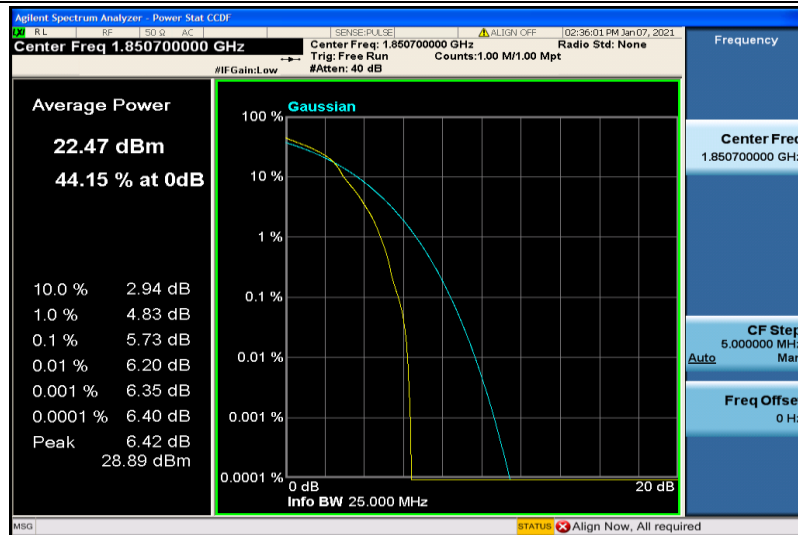
Band2-1.4MHz-QPSK-18900-6RB#0



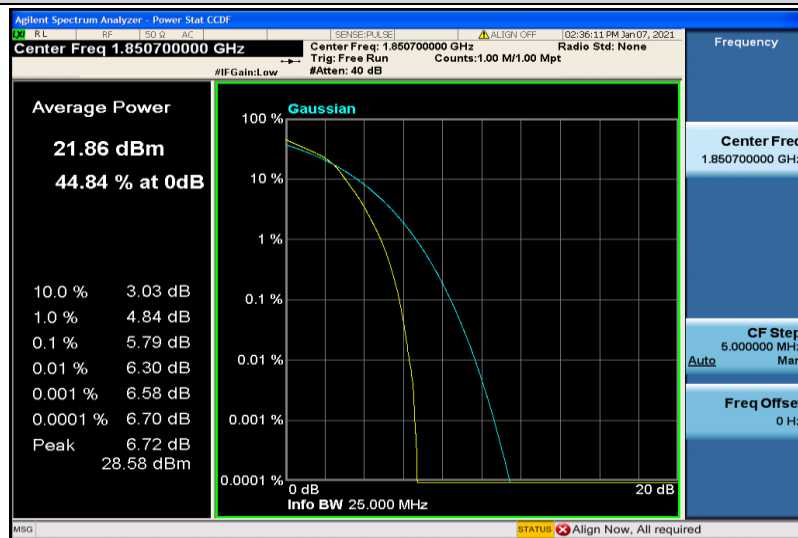
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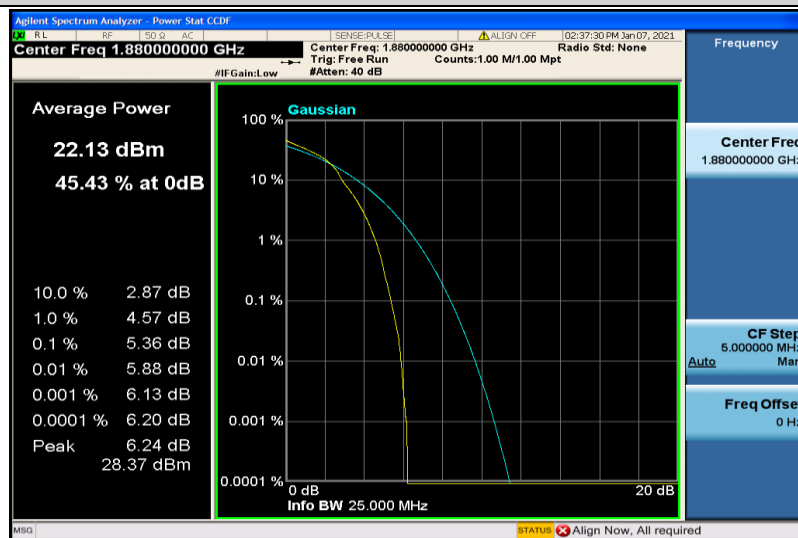
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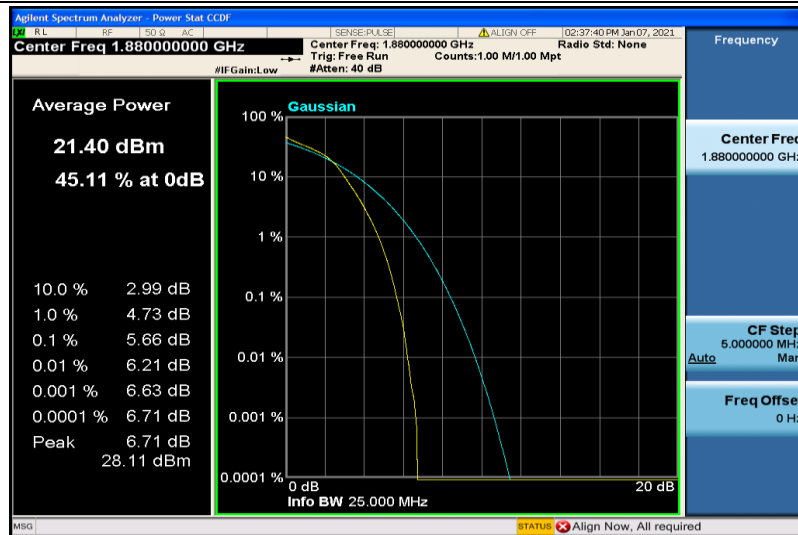
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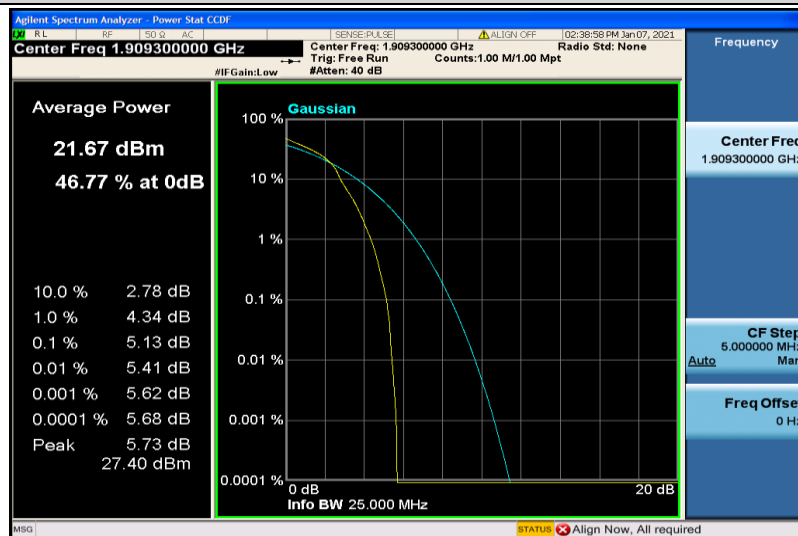
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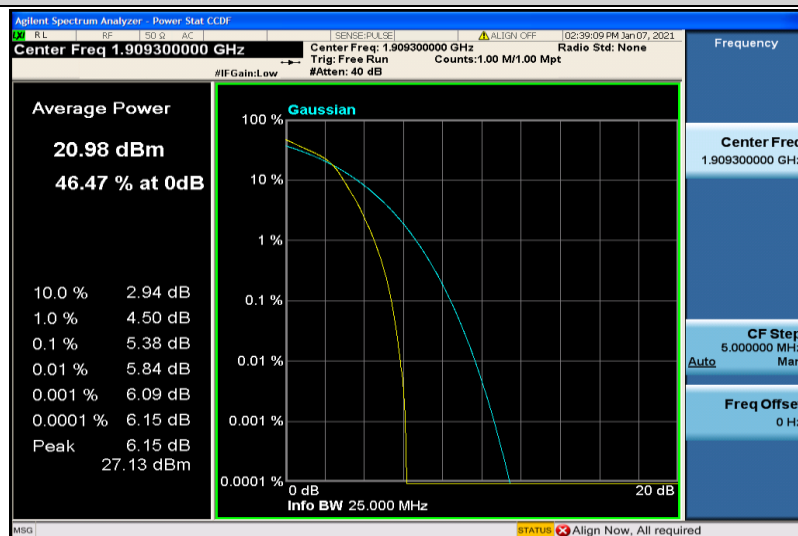
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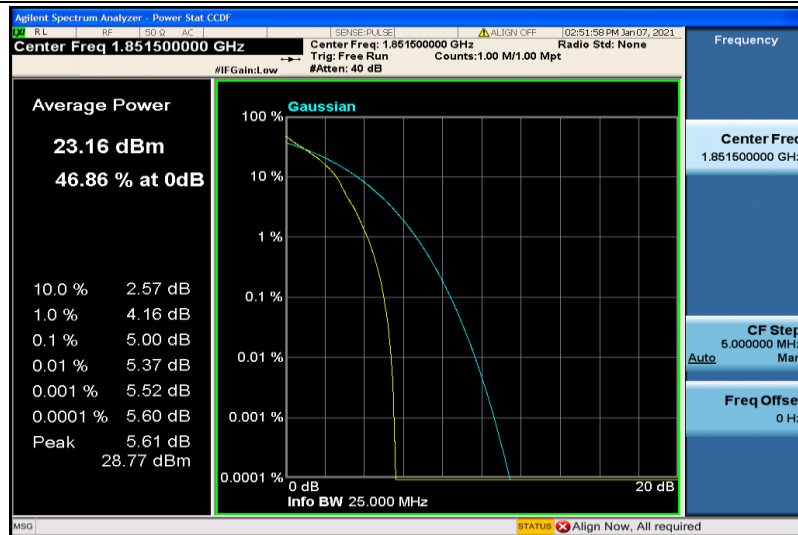
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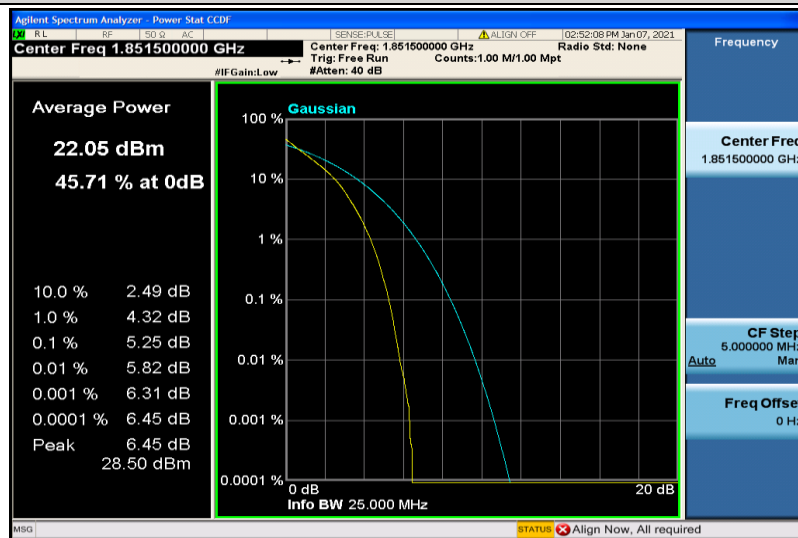
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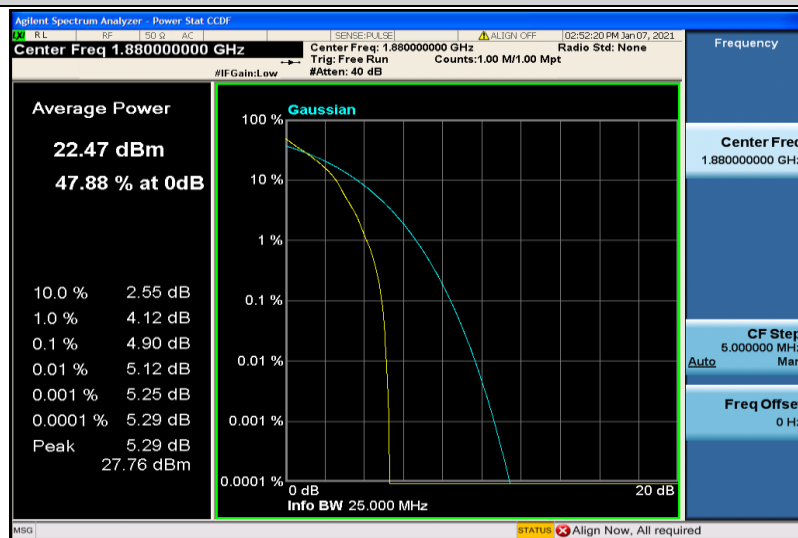
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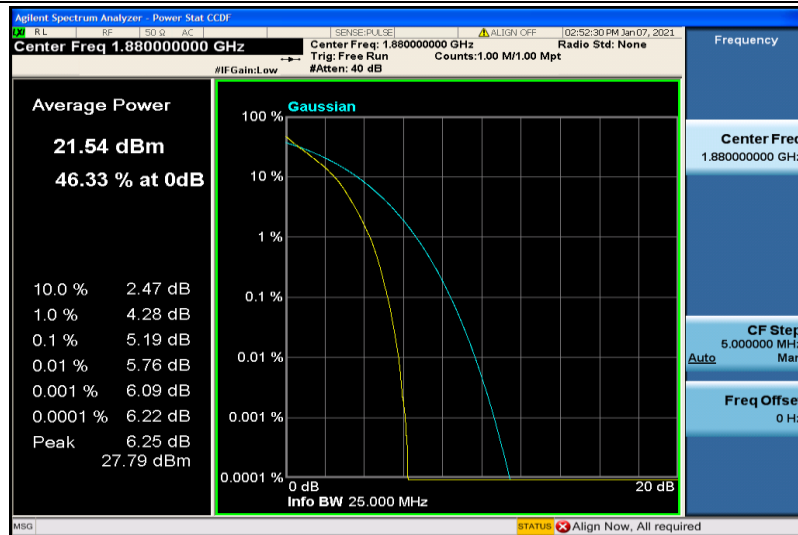
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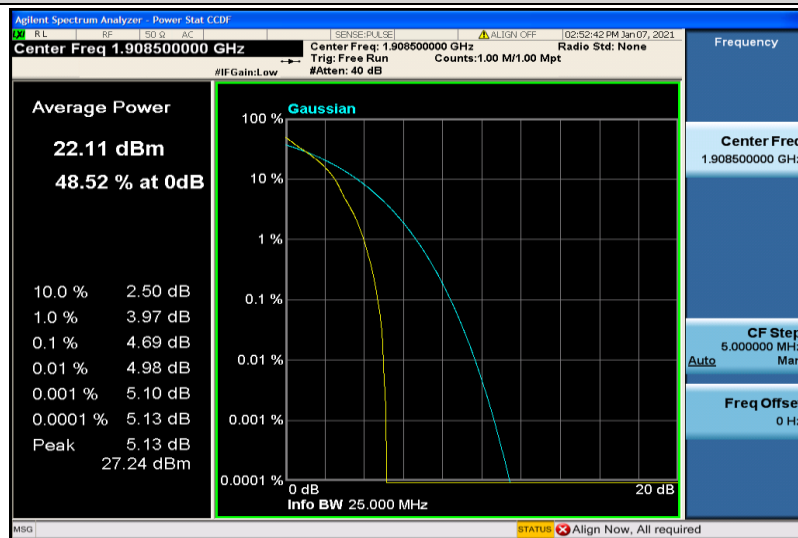
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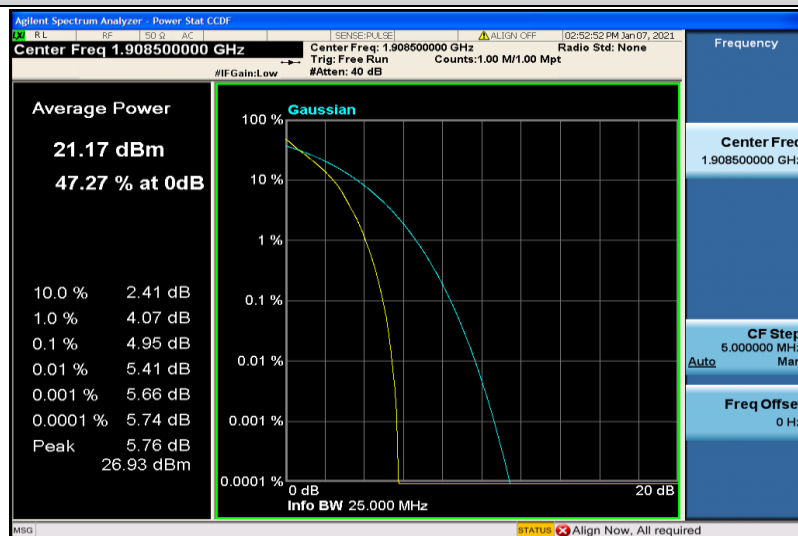
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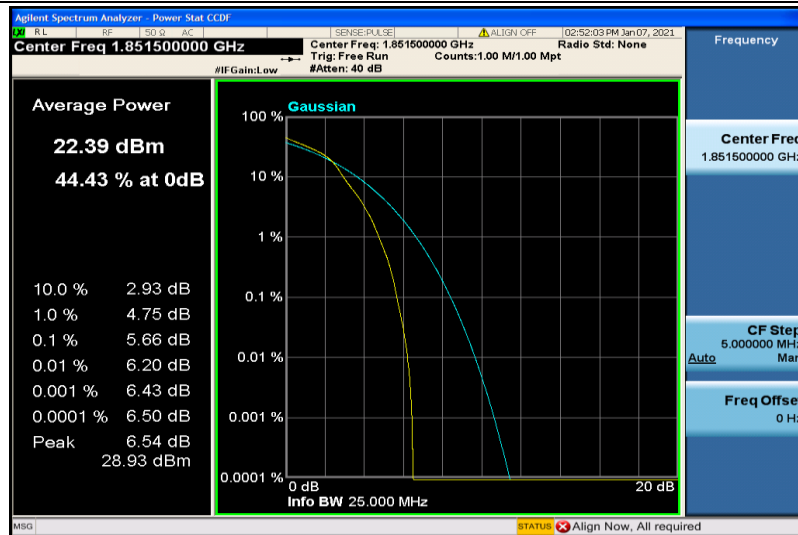
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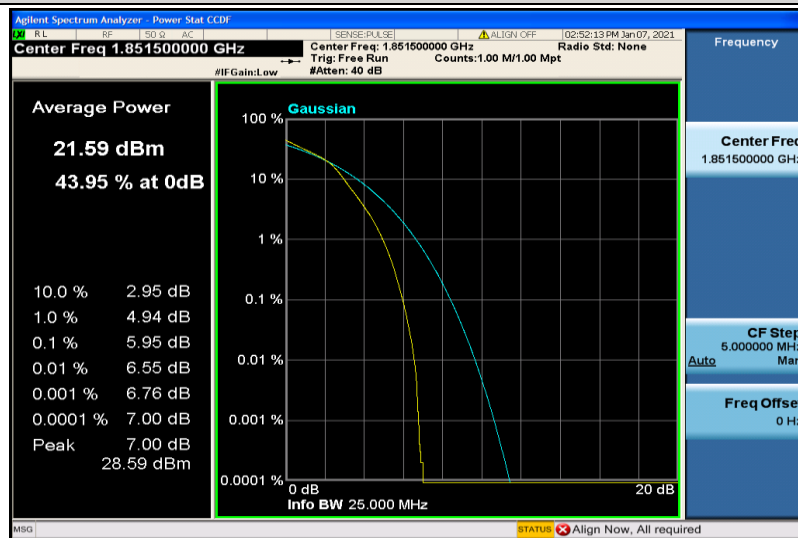
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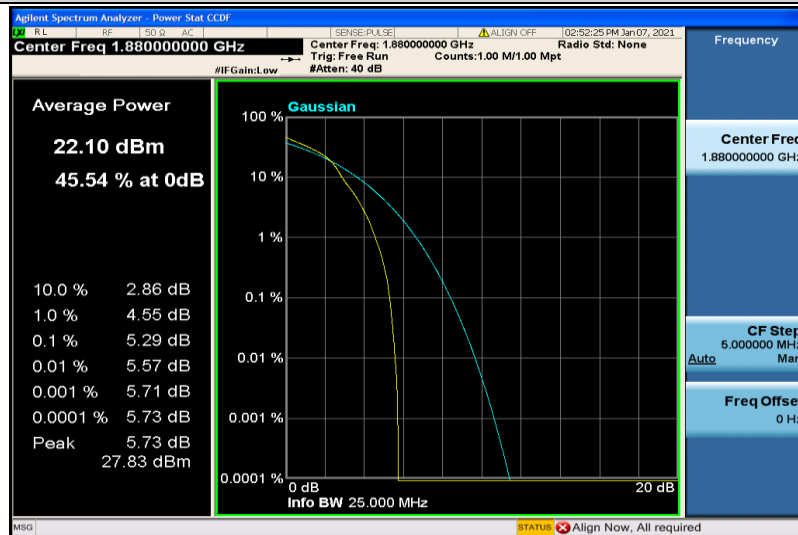
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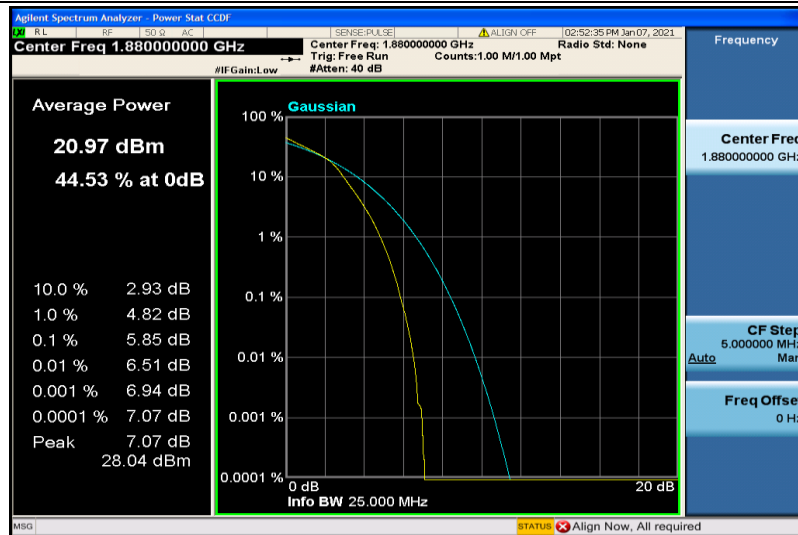
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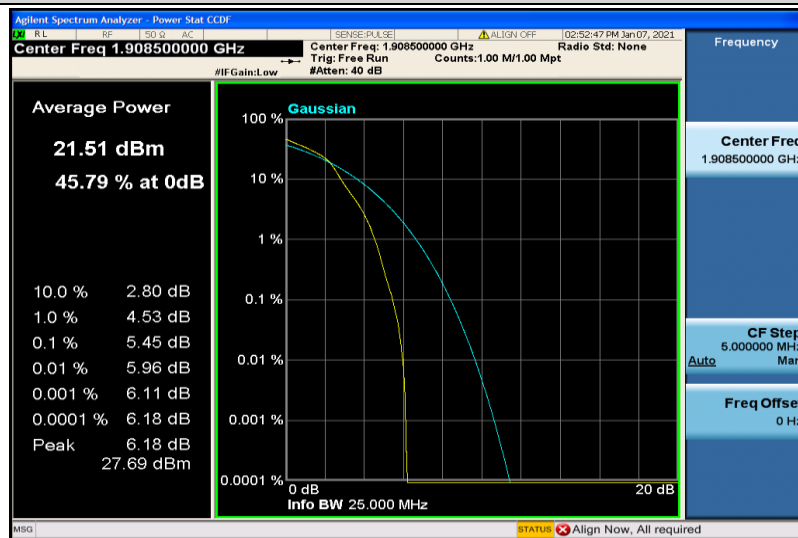
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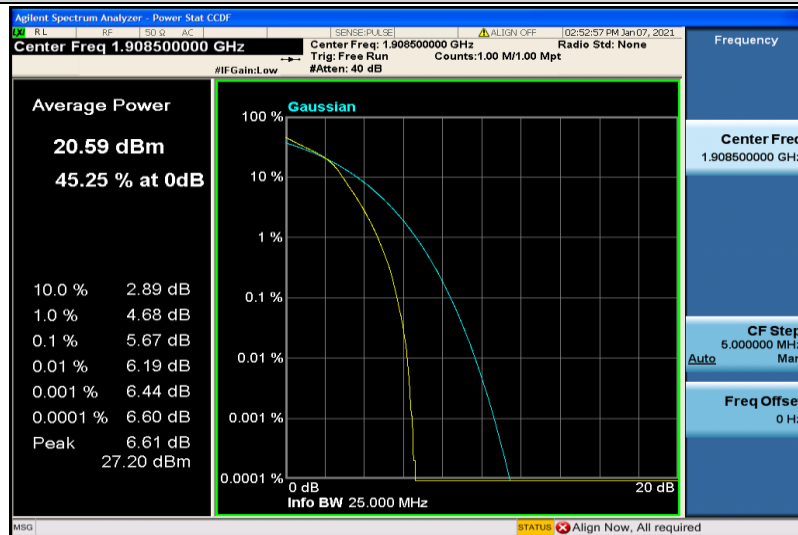
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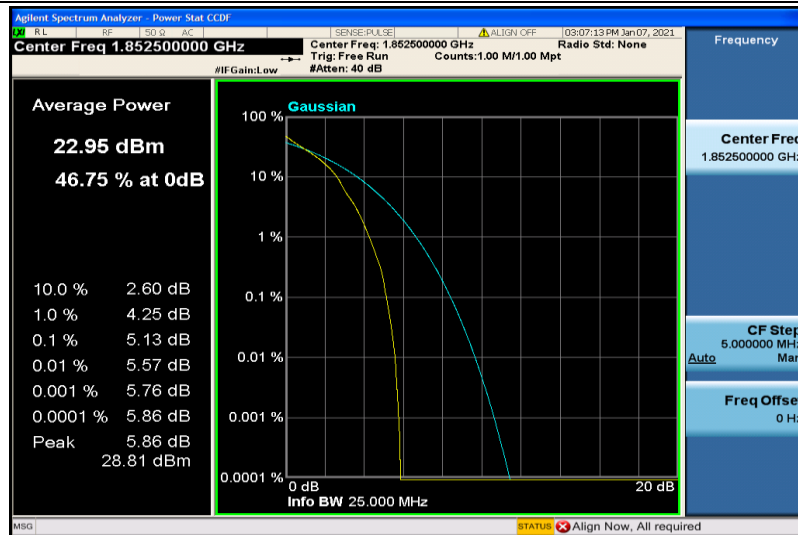
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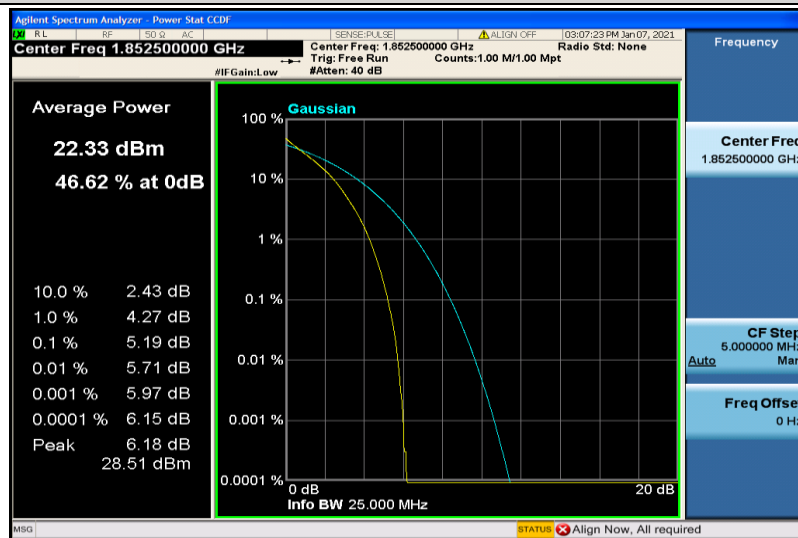
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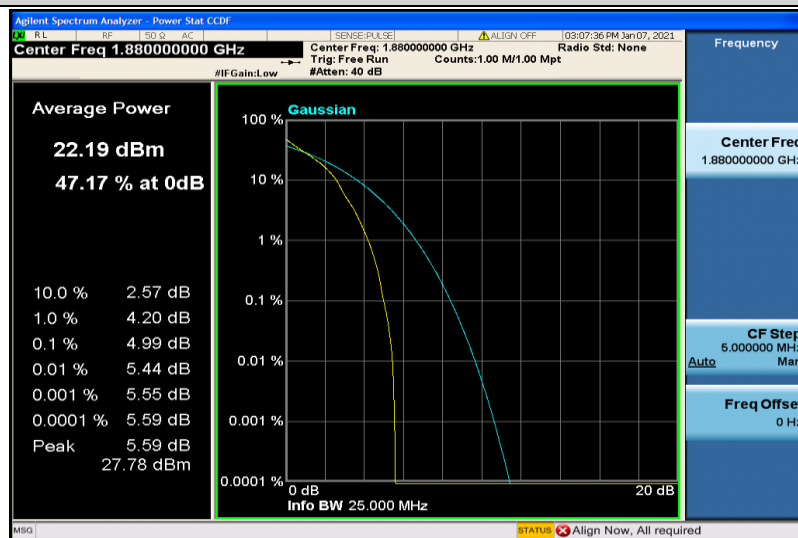
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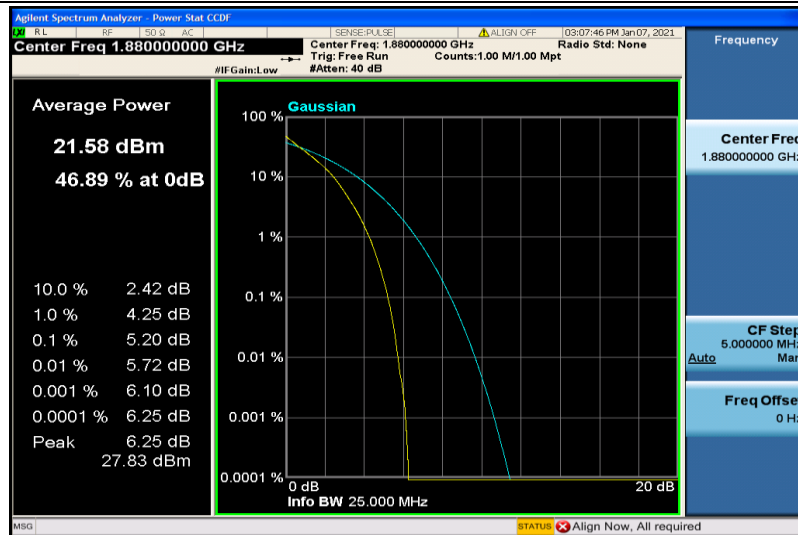
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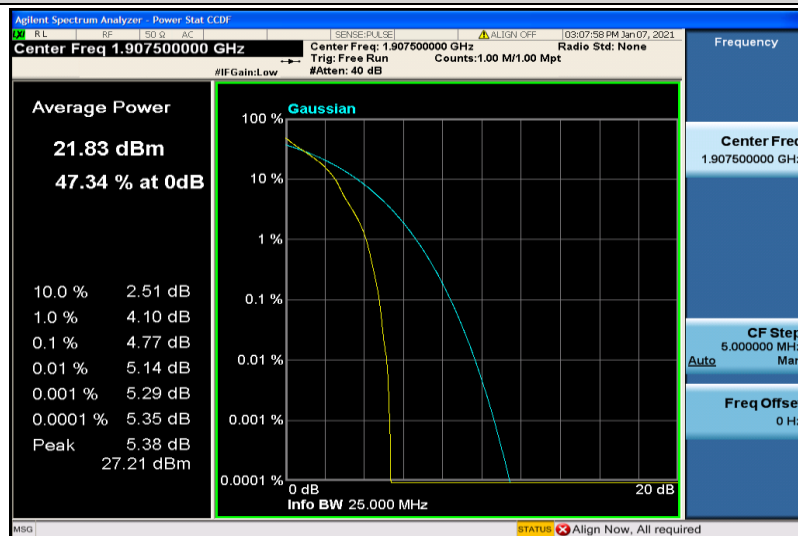
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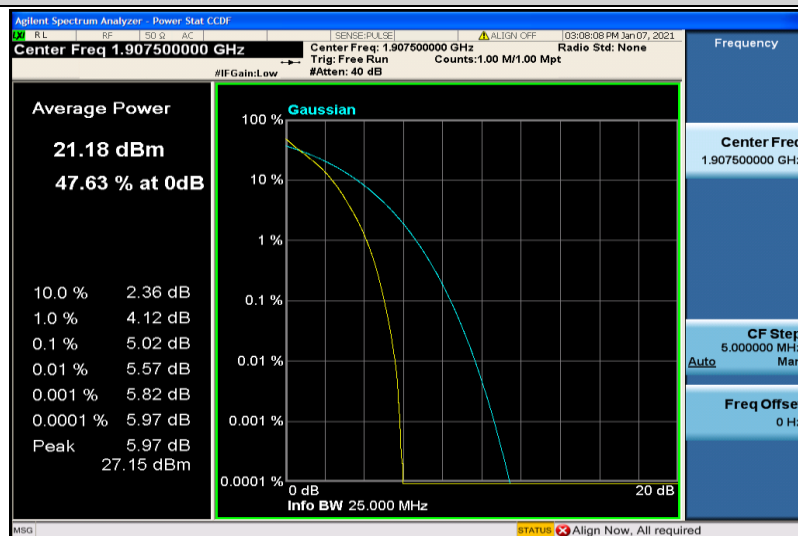
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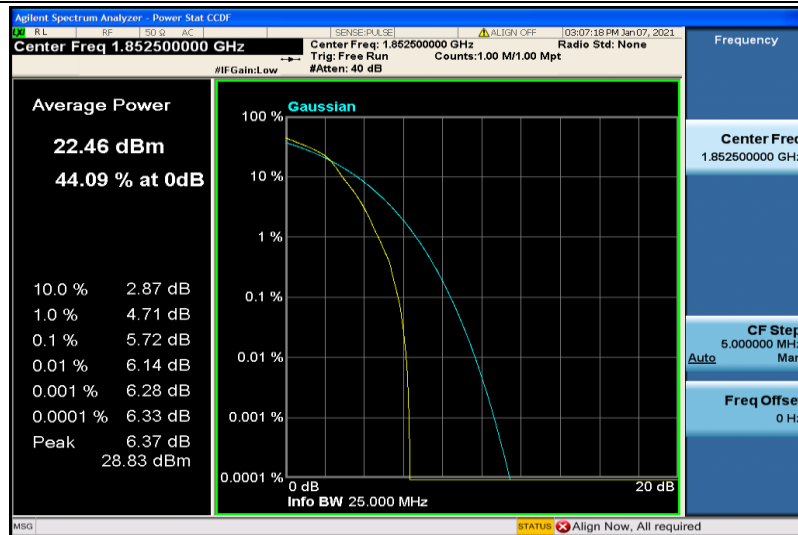
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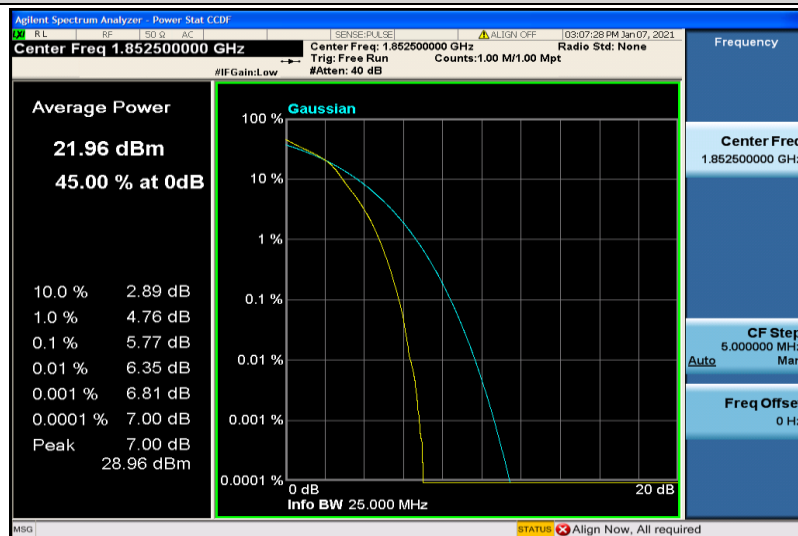
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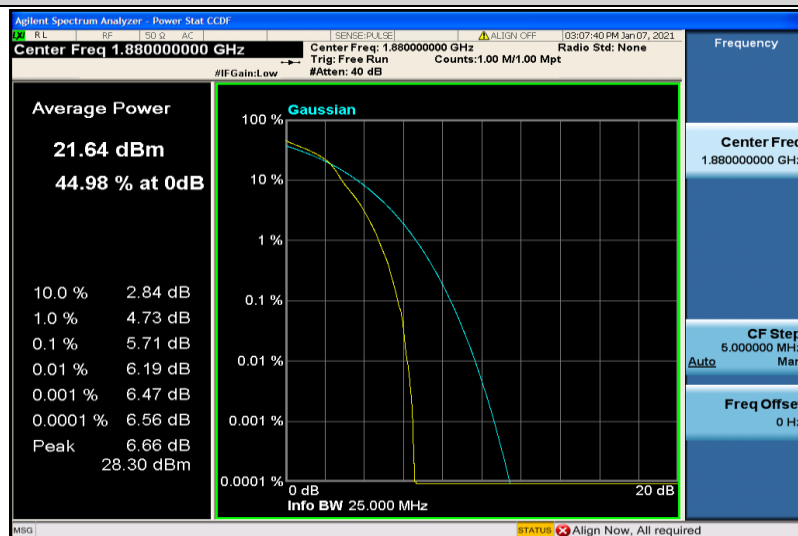
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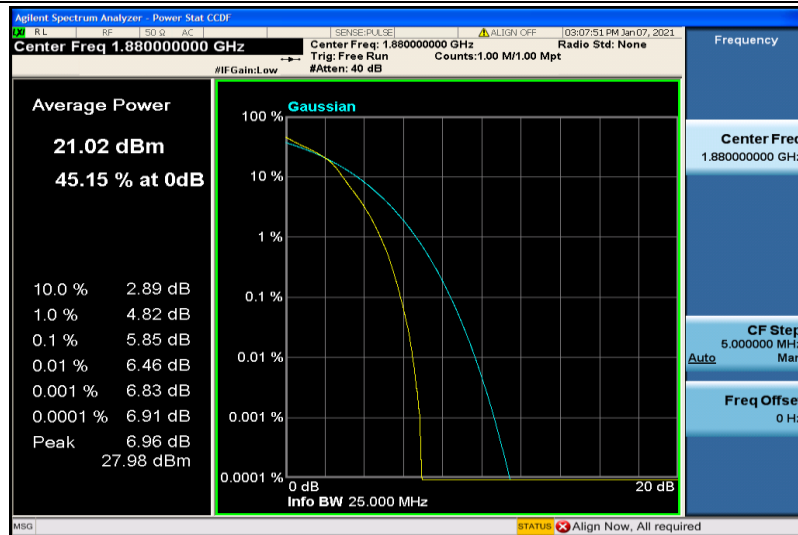
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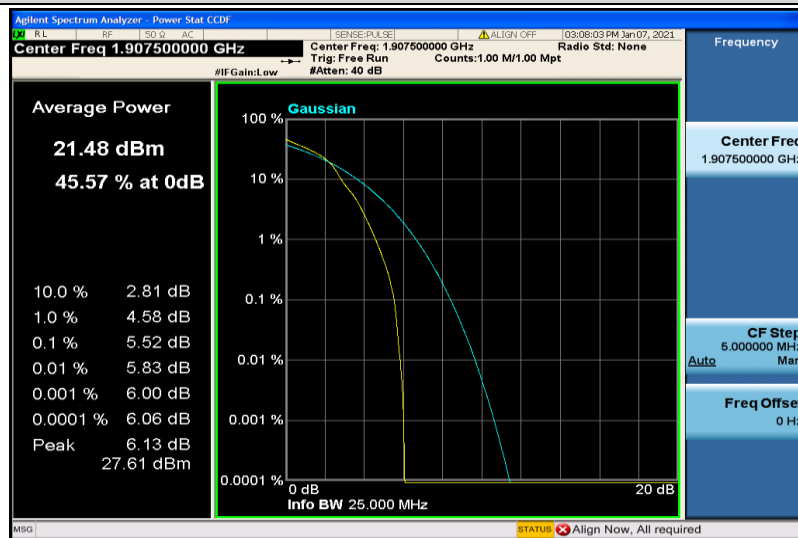
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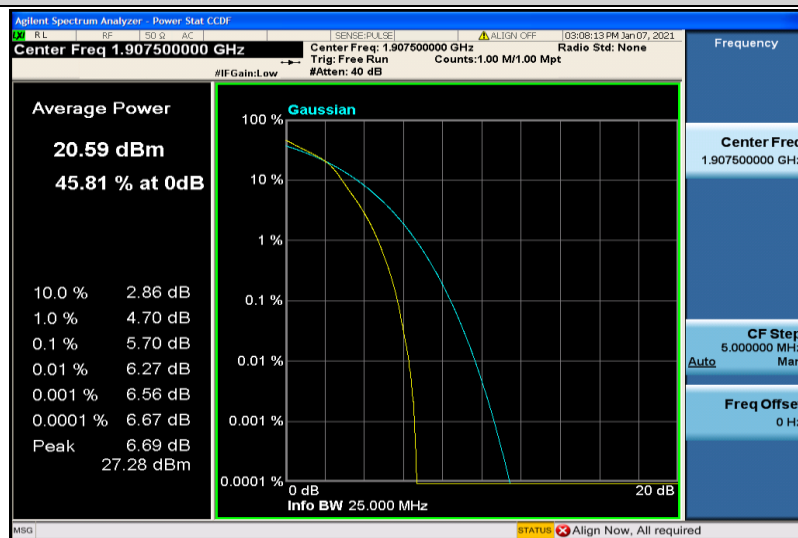
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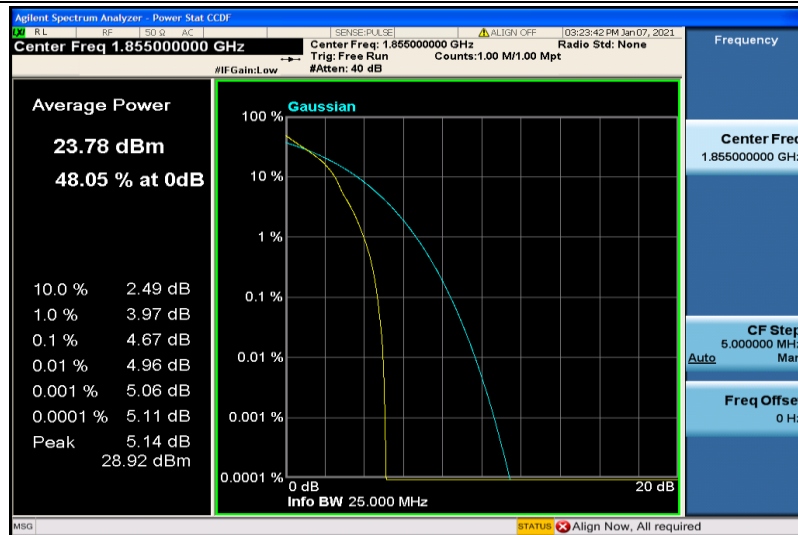
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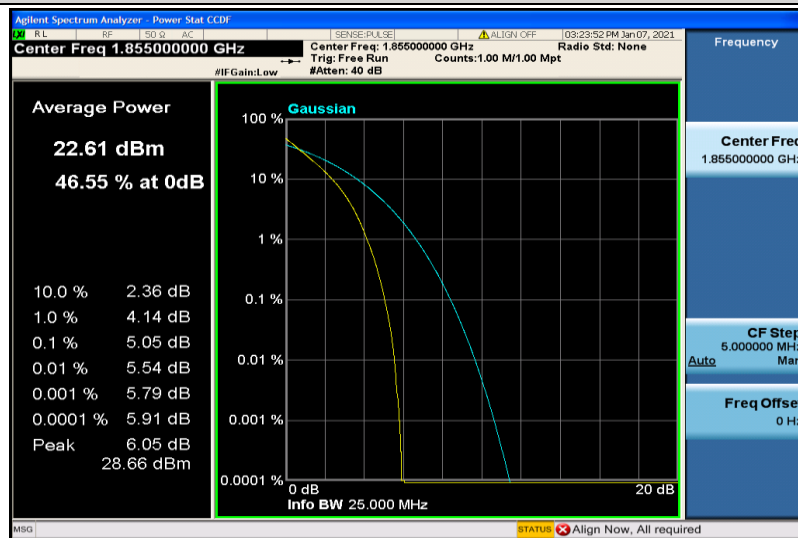
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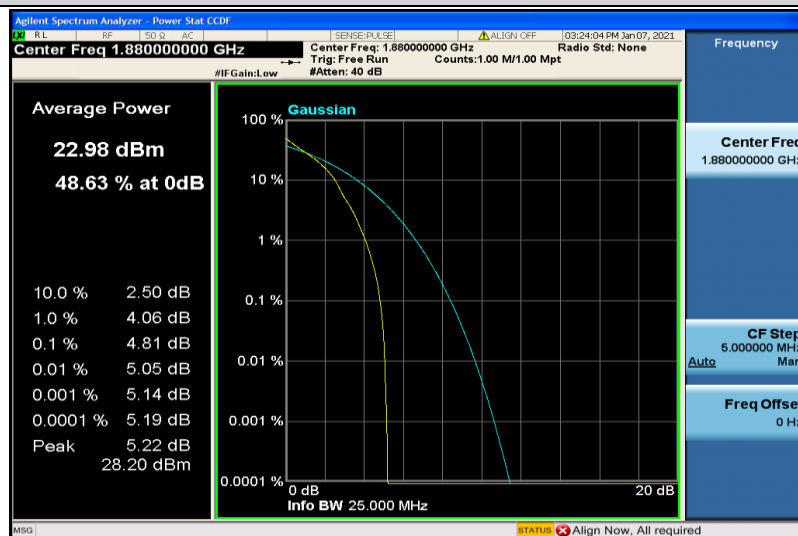
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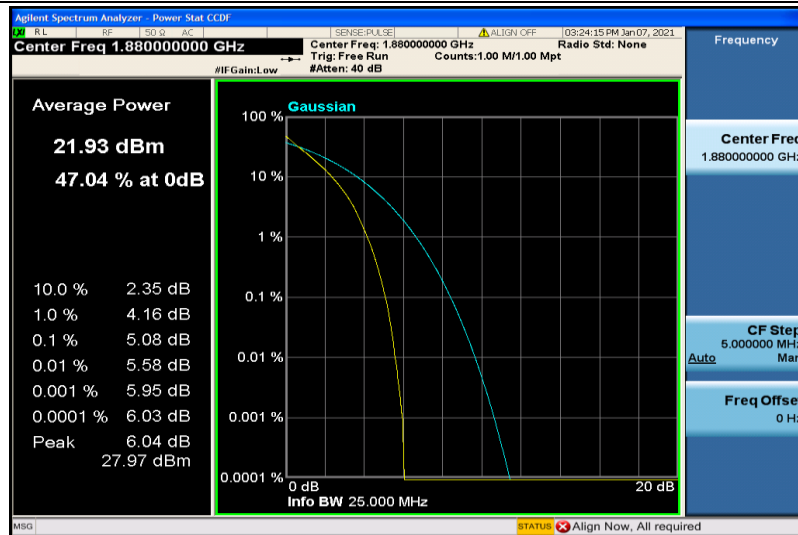
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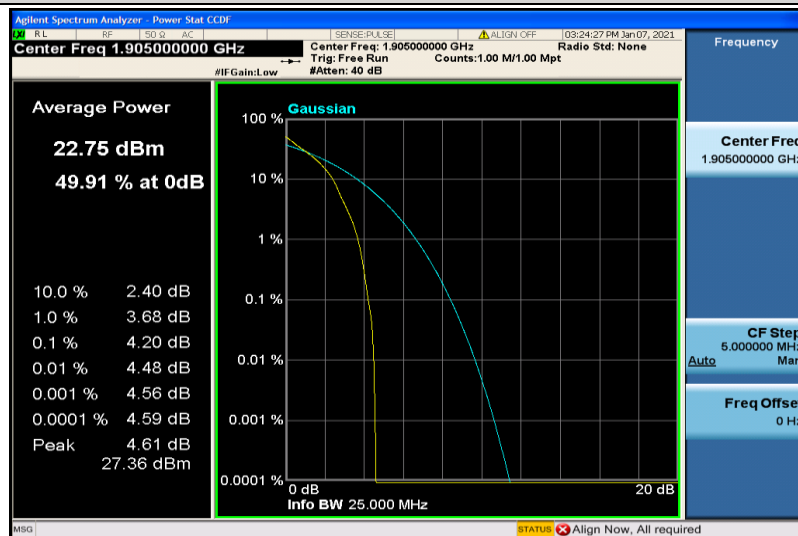
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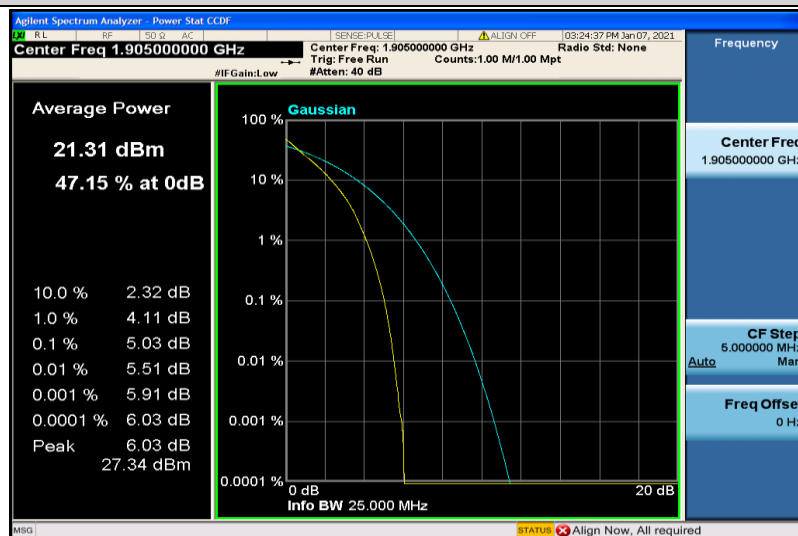
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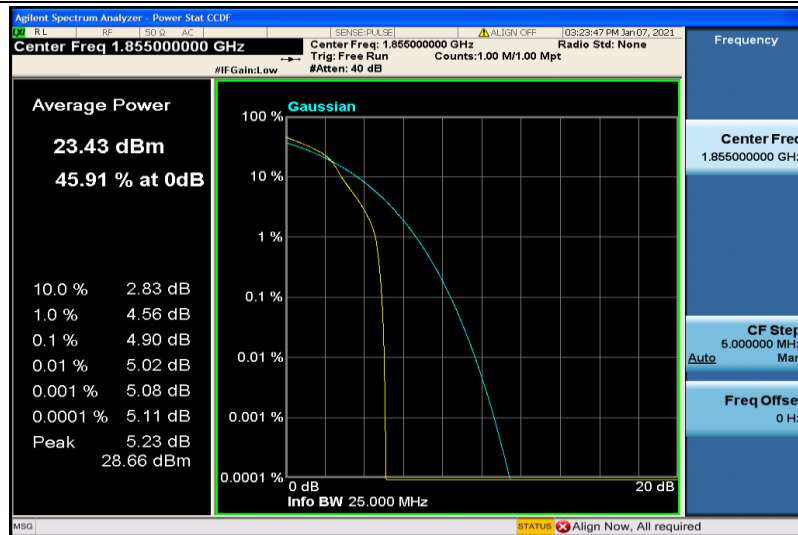
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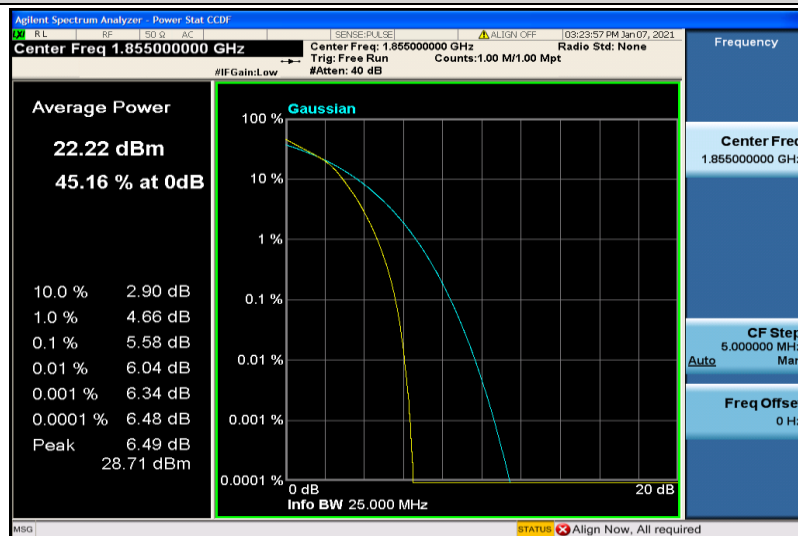
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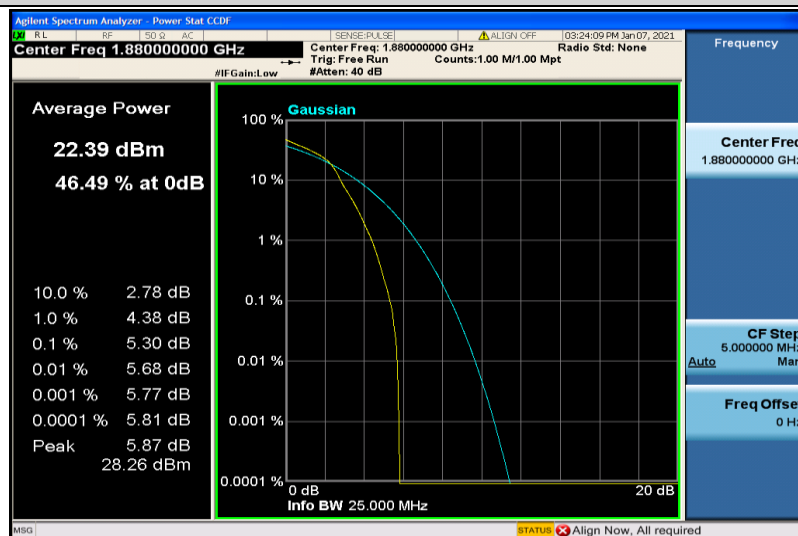
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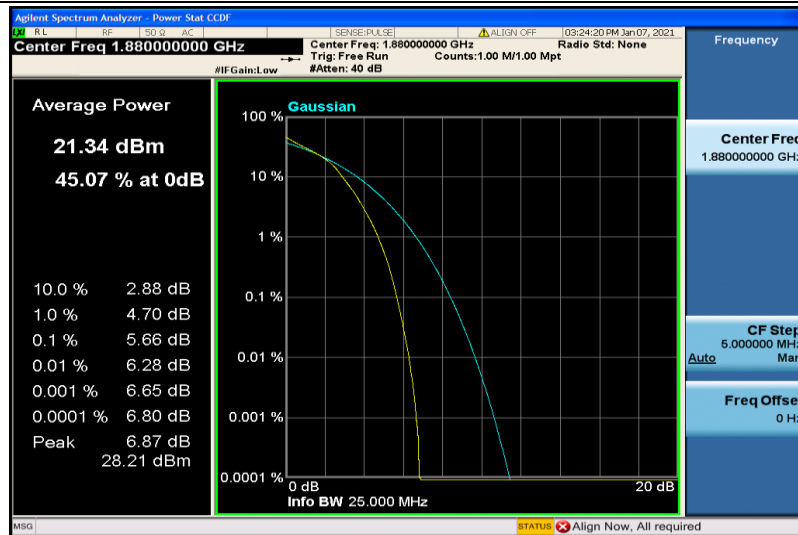
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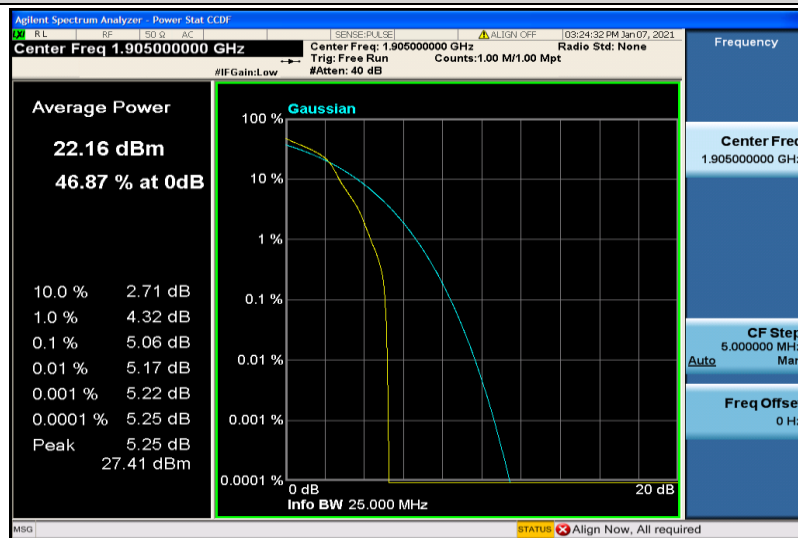
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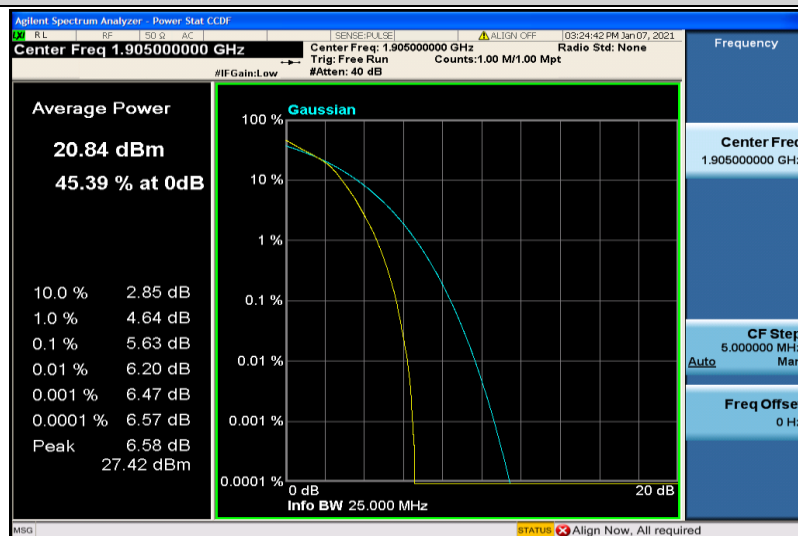
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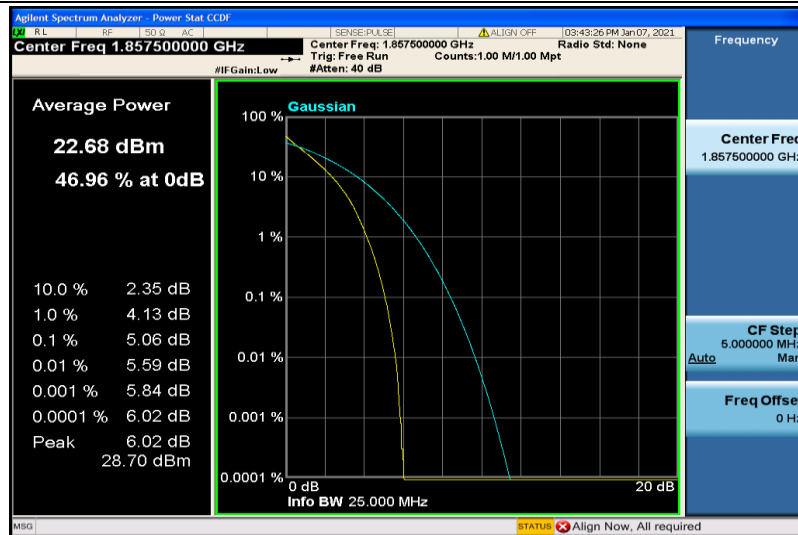
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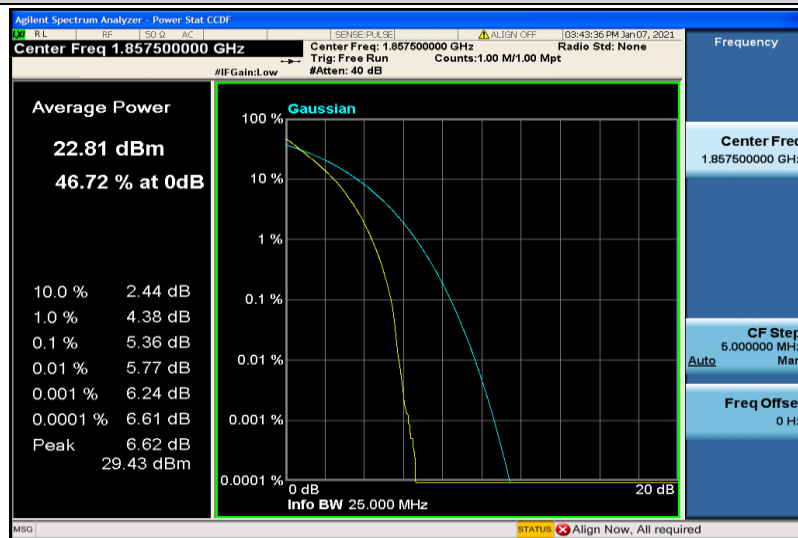
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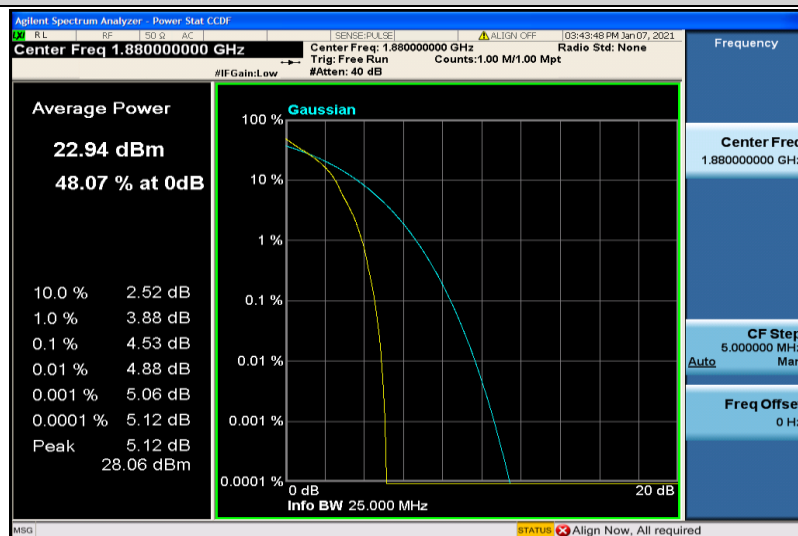
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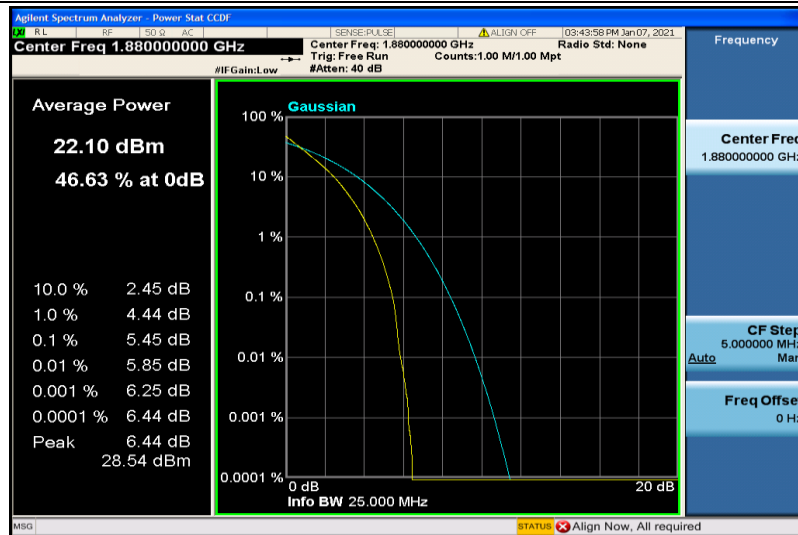
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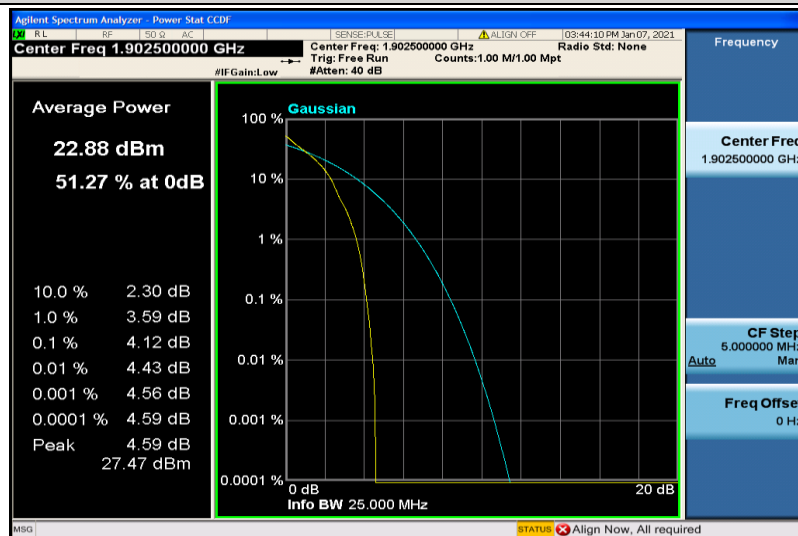
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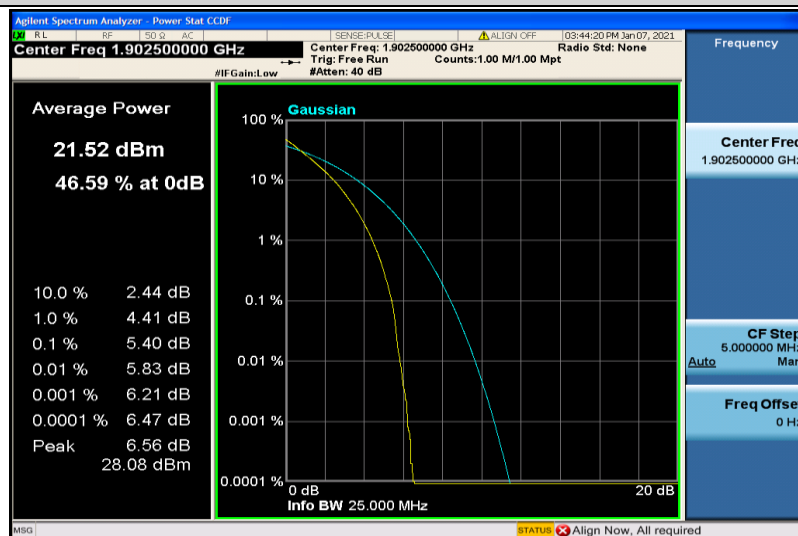
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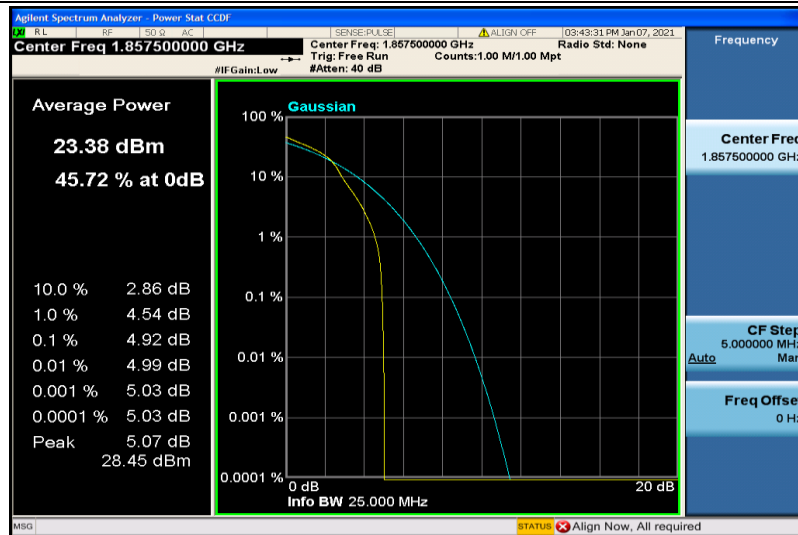
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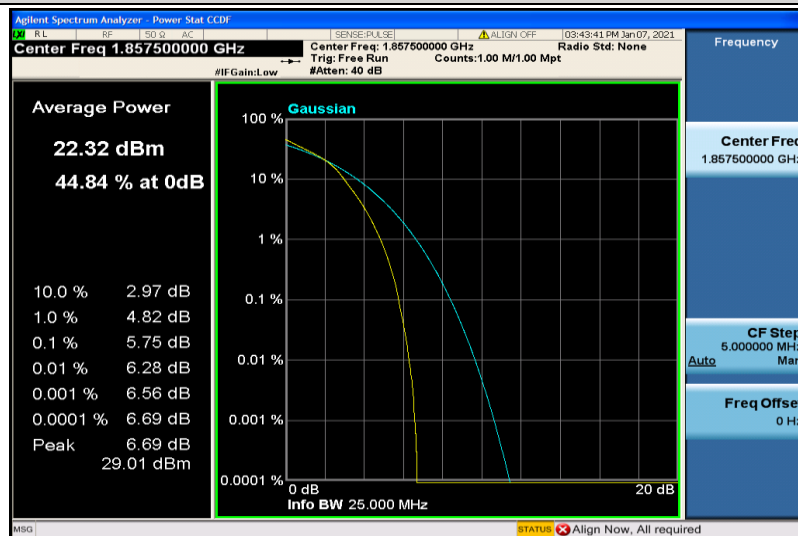
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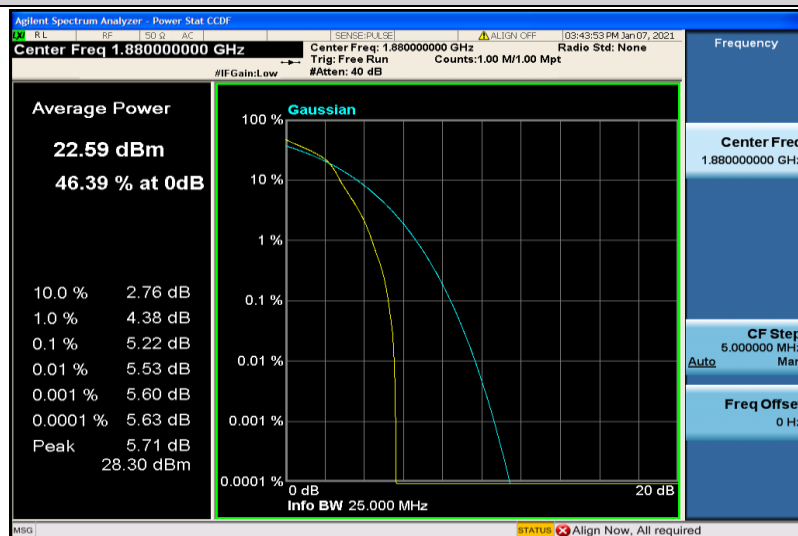
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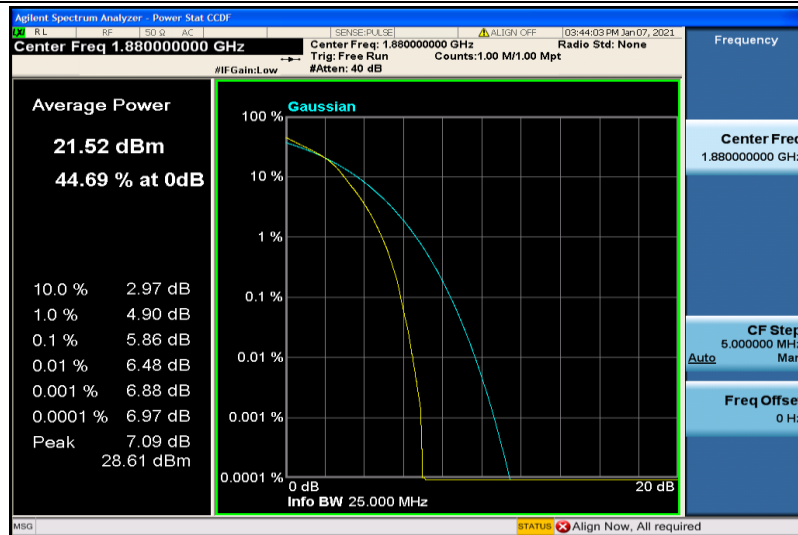
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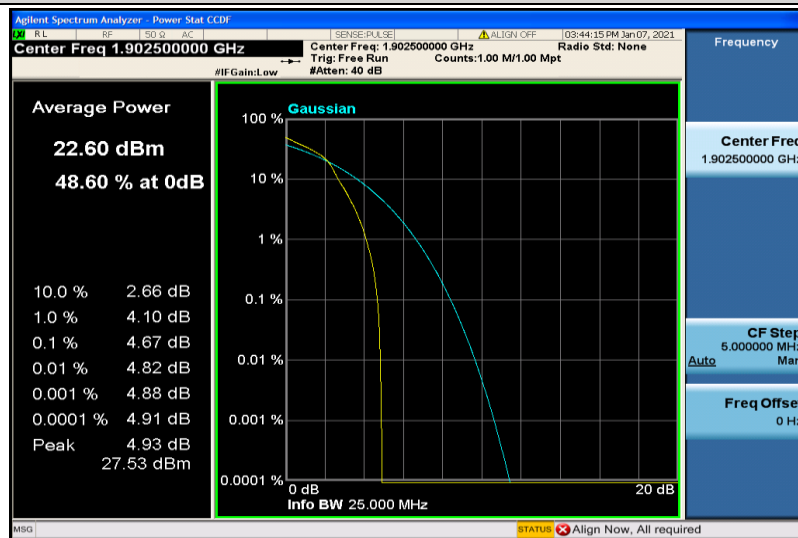
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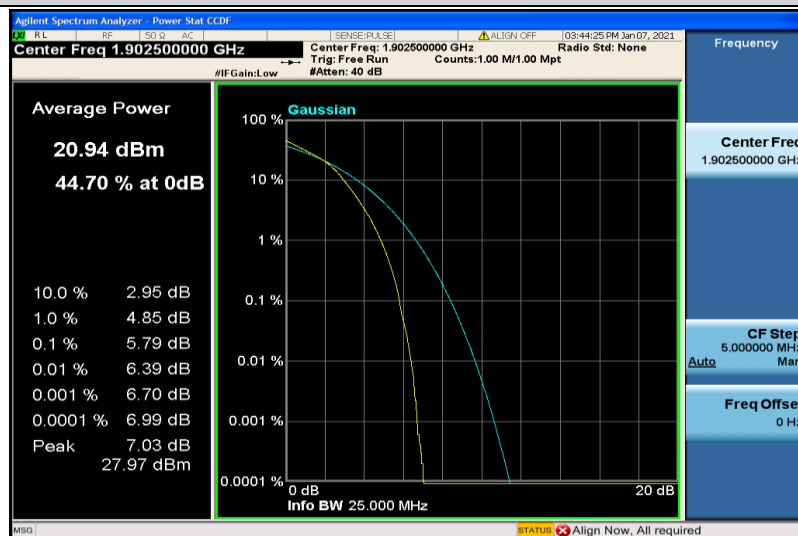
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