

APPENDIX REPORT

Project No.	SHT2105011002EW	Radio Specification	LTE
Test sample No.	YPHT21050110003	Model No.	S020
Start test date	2021-06-28	Finish date	2021-07-09
Temperature	25.8°C	Humidity	35%
Test Engineer	Weiyang Xiang	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	22.21	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.24	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.22	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.36	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.38	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.39	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.36	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.44	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.49	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.48	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.60	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.61	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.60	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.60	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.60	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.74	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.68	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.75	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.76	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.84	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.74	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.32	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.48	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.36	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.25	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.28	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.28	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.39	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.53	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.81	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.56	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.50	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.56	PASS

Band2	1.4MHz	16QAM	18900	3RB#3	21.49	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.62	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.76	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.92	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.78	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.71	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.69	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.72	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.63	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.48	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.53	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.51	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.60	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.58	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.50	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.54	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.72	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.73	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.76	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.78	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.76	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.75	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.71	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.78	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.82	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.83	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.64	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.80	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.62	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.38	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.67	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.63	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.69	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.57	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.56	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.52	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.48	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.66	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.63	PASS

Band2	3MHz	16QAM	18900	1RB#14	21.66	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.76	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.76	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.72	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.65	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.98	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.99	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.96	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.49	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.55	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.49	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.38	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.59	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.71	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.63	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.65	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.62	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.51	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.49	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.86	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.97	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.79	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.91	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.87	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.76	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.92	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.90	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.04	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.54	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.61	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.59	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.40	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.53	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.73	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.91	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.88	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.73	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.76	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.68	PASS

Band2	5MHz	16QAM	18625	25RB#0	20.47	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.83	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.97	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.79	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.95	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.93	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.82	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.89	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.86	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.73	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.50	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.70	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.68	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.41	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.62	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.66	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.76	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.53	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.40	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.46	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.37	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.36	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.91	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.95	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.60	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.04	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.02	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.90	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.02	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.99	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.60	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.58	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.70	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.65	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.42	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.55	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.74	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.99	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.58	PASS

Band2	10MHz	16QAM	18650	25RB#0	20.47	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.49	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.38	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.45	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.81	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.82	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.41	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.15	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.17	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.94	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.01	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.82	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.78	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.77	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.67	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.68	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.46	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.57	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.62	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.75	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.46	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.34	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.59	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.49	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.42	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.80	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.64	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.42	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.23	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.60	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.32	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.48	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.46	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.52	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.47	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.57	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.66	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.64	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.47	PASS

Band2	15MHz	16QAM	18675	1RB#0	21.83	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.06	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.50	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.38	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.59	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.50	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.45	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.43	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.46	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.27	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.26	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.63	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.31	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.58	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.58	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.68	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.65	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.60	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.66	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.66	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.41	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.44	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.93	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.61	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.88	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.88	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.84	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.55	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.39	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.66	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.21	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.49	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.87	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.54	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.61	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.71	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.76	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.40	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.42	PASS

Band2	20MHz	QPSK	19100	50RB#25	21.42	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.28	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.40	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.53	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.15	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.75	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.90	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.87	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.80	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.52	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.07	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.74	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.26	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.86	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.97	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.36	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.74	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.34	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.65	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.42	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.47	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.46	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.31	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.39	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	21.68	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.84	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.82	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.94	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.94	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.94	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.93	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	21.93	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.02	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	21.90	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.01	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.00	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.04	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.05	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.09	PASS

Band4	1.4MHz	QPSK	20393	1RB#2	22.18	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.12	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.20	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.21	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.24	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.19	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.93	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.19	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.06	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.92	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.94	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	20.93	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.99	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.08	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.46	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.09	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	21.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	21.03	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.02	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	19.89	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.27	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.47	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.31	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.18	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.18	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.21	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.07	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.19	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.36	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.31	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.49	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.61	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.56	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.51	PASS
Band4	3MHz	QPSK	20175	1RB#0	21.43	PASS
Band4	3MHz	QPSK	20175	1RB#8	21.44	PASS
Band4	3MHz	QPSK	20175	1RB#14	21.45	PASS
Band4	3MHz	QPSK	20175	8RB#0	20.52	PASS
Band4	3MHz	QPSK	20175	8RB#4	20.53	PASS

Band4	3MHz	QPSK	20175	8RB#7	20.56	PASS
Band4	3MHz	QPSK	20175	15RB#0	20.53	PASS
Band4	3MHz	QPSK	20385	1RB#0	21.59	PASS
Band4	3MHz	QPSK	20385	1RB#8	21.45	PASS
Band4	3MHz	QPSK	20385	1RB#14	21.44	PASS
Band4	3MHz	QPSK	20385	8RB#0	20.48	PASS
Band4	3MHz	QPSK	20385	8RB#4	20.42	PASS
Band4	3MHz	QPSK	20385	8RB#7	20.84	PASS
Band4	3MHz	QPSK	20385	15RB#0	20.83	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.45	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.52	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.43	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.60	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.65	PASS
Band4	3MHz	16QAM	19965	8RB#7	19.62	PASS
Band4	3MHz	16QAM	19965	15RB#0	19.55	PASS
Band4	3MHz	16QAM	20175	1RB#0	20.67	PASS
Band4	3MHz	16QAM	20175	1RB#8	20.68	PASS
Band4	3MHz	16QAM	20175	1RB#14	20.64	PASS
Band4	3MHz	16QAM	20175	8RB#0	19.58	PASS
Band4	3MHz	16QAM	20175	8RB#4	19.56	PASS
Band4	3MHz	16QAM	20175	8RB#7	19.56	PASS
Band4	3MHz	16QAM	20175	15RB#0	19.48	PASS
Band4	3MHz	16QAM	20385	1RB#0	20.52	PASS
Band4	3MHz	16QAM	20385	1RB#8	20.37	PASS
Band4	3MHz	16QAM	20385	1RB#14	20.38	PASS
Band4	3MHz	16QAM	20385	8RB#0	19.47	PASS
Band4	3MHz	16QAM	20385	8RB#4	19.70	PASS
Band4	3MHz	16QAM	20385	8RB#7	19.80	PASS
Band4	3MHz	16QAM	20385	15RB#0	19.74	PASS
Band4	5MHz	QPSK	19975	1RB#0	21.95	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.16	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.01	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.99	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.03	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.88	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.10	PASS
Band4	5MHz	QPSK	20175	1RB#0	21.99	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.12	PASS

Band4	5MHz	QPSK	20175	1RB#24	21.99	PASS
Band4	5MHz	QPSK	20175	12RB#0	20.96	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.00	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.02	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.05	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.02	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.18	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.03	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.10	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.11	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.09	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.16	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.21	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.38	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.22	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.12	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.09	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.16	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.08	PASS
Band4	5MHz	16QAM	20175	1RB#0	20.98	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.15	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.07	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.07	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.09	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.05	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.08	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.07	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.22	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.09	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.11	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.12	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.14	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.19	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.09	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.18	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.11	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.18	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.24	PASS
Band4	10MHz	QPSK	20000	25RB#25	21.27	PASS

Band4	10MHz	QPSK	20000	50RB#0	21.16	PASS
Band4	10MHz	QPSK	20175	1RB#0	22.10	PASS
Band4	10MHz	QPSK	20175	1RB#24	22.33	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.13	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.24	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.26	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.18	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.21	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.13	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.32	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.19	PASS
Band4	10MHz	QPSK	20350	25RB#0	21.28	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.31	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.36	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.30	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.29	PASS
Band4	10MHz	16QAM	20000	1RB#24	21.49	PASS
Band4	10MHz	16QAM	20000	1RB#49	21.31	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.25	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.24	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.28	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.33	PASS
Band4	10MHz	16QAM	20175	1RB#0	21.11	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.21	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.08	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.26	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.28	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.26	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.22	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.35	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.46	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.36	PASS
Band4	10MHz	16QAM	20350	25RB#0	20.30	PASS
Band4	10MHz	16QAM	20350	25RB#12	20.29	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.36	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.32	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.19	PASS
Band4	15MHz	QPSK	20025	1RB#38	22.31	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.17	PASS

Band4	15MHz	QPSK	20025	38RB#0	21.10	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.24	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.04	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.31	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.11	PASS
Band4	15MHz	QPSK	20175	1RB#38	22.25	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.06	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.35	PASS
Band4	15MHz	QPSK	20175	38RB#18	21.51	PASS
Band4	15MHz	QPSK	20175	38RB#37	21.35	PASS
Band4	15MHz	QPSK	20175	75RB#0	21.33	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.10	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.25	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.63	PASS
Band4	15MHz	QPSK	20325	38RB#0	21.47	PASS
Band4	15MHz	QPSK	20325	38RB#18	21.64	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.53	PASS
Band4	15MHz	QPSK	20325	75RB#0	21.42	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.12	PASS
Band4	15MHz	16QAM	20025	1RB#38	21.27	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.12	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.13	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.23	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.10	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.33	PASS
Band4	15MHz	16QAM	20175	1RB#0	21.34	PASS
Band4	15MHz	16QAM	20175	1RB#38	21.46	PASS
Band4	15MHz	16QAM	20175	1RB#74	21.37	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.35	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.46	PASS
Band4	15MHz	16QAM	20175	38RB#37	21.36	PASS
Band4	15MHz	16QAM	20175	75RB#0	20.28	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.46	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.62	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.53	PASS
Band4	15MHz	16QAM	20325	38RB#0	21.43	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.60	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.56	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.33	PASS

Band4	20MHz	QPSK	20050	1RB#0	22.03	PASS
Band4	20MHz	QPSK	20050	1RB#49	22.39	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.98	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.27	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.28	PASS
Band4	20MHz	QPSK	20050	50RB#50	21.35	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.30	PASS
Band4	20MHz	QPSK	20175	1RB#0	21.85	PASS
Band4	20MHz	QPSK	20175	1RB#49	22.25	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.87	PASS
Band4	20MHz	QPSK	20175	50RB#0	21.28	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.30	PASS
Band4	20MHz	QPSK	20175	50RB#50	21.29	PASS
Band4	20MHz	QPSK	20175	100RB#0	21.28	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.48	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.14	PASS
Band4	20MHz	QPSK	20300	50RB#0	21.28	PASS
Band4	20MHz	QPSK	20300	50RB#25	21.27	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.37	PASS
Band4	20MHz	QPSK	20300	100RB#0	21.30	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.28	PASS
Band4	20MHz	16QAM	20050	1RB#49	21.63	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.21	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.26	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.28	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.36	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.33	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.02	PASS
Band4	20MHz	16QAM	20175	1RB#49	21.46	PASS
Band4	20MHz	16QAM	20175	1RB#99	21.04	PASS
Band4	20MHz	16QAM	20175	50RB#0	20.39	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.36	PASS
Band4	20MHz	16QAM	20175	50RB#50	20.35	PASS
Band4	20MHz	16QAM	20175	100RB#0	20.29	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.07	PASS
Band4	20MHz	16QAM	20300	1RB#49	21.58	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.15	PASS
Band4	20MHz	16QAM	20300	50RB#0	20.27	PASS

Band4	20MHz	16QAM	20300	50RB#25	20.31	PASS
Band4	20MHz	16QAM	20300	50RB#50	20.35	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.29	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.14	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.26	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.21	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.24	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.22	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.25	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.23	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.09	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.27	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	23.11	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.18	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	23.21	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	23.24	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.23	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.19	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.32	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.17	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	23.23	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	23.24	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.22	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	22.27	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	22.23	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.53	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.28	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.11	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.15	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.16	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.09	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	22.22	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	22.37	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	22.26	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	22.10	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.09	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.04	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.05	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	22.25	PASS

Band5	1.4MHz	16QAM	20643	1RB#2	22.44	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	22.25	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	22.12	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	22.14	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	22.09	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	21.23	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.19	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.24	PASS
Band5	3MHz	QPSK	20415	1RB#14	23.23	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.20	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.21	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.22	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.17	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.21	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.24	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.22	PASS
Band5	3MHz	QPSK	20525	8RB#0	22.21	PASS
Band5	3MHz	QPSK	20525	8RB#4	22.22	PASS
Band5	3MHz	QPSK	20525	8RB#7	22.21	PASS
Band5	3MHz	QPSK	20525	15RB#0	22.17	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.15	PASS
Band5	3MHz	QPSK	20635	1RB#8	23.20	PASS
Band5	3MHz	QPSK	20635	1RB#14	23.16	PASS
Band5	3MHz	QPSK	20635	8RB#0	22.28	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.24	PASS
Band5	3MHz	QPSK	20635	8RB#7	22.24	PASS
Band5	3MHz	QPSK	20635	15RB#0	22.18	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.34	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.34	PASS
Band5	3MHz	16QAM	20415	1RB#14	22.31	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.17	PASS
Band5	3MHz	16QAM	20415	8RB#4	21.16	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.19	PASS
Band5	3MHz	16QAM	20415	15RB#0	21.06	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.07	PASS
Band5	3MHz	16QAM	20525	1RB#8	22.13	PASS
Band5	3MHz	16QAM	20525	1RB#14	22.06	PASS
Band5	3MHz	16QAM	20525	8RB#0	21.15	PASS
Band5	3MHz	16QAM	20525	8RB#4	21.16	PASS

Band5	3MHz	16QAM	20525	8RB#7	21.17	PASS
Band5	3MHz	16QAM	20525	15RB#0	21.01	PASS
Band5	3MHz	16QAM	20635	1RB#0	22.34	PASS
Band5	3MHz	16QAM	20635	1RB#8	22.32	PASS
Band5	3MHz	16QAM	20635	1RB#14	22.28	PASS
Band5	3MHz	16QAM	20635	8RB#0	21.26	PASS
Band5	3MHz	16QAM	20635	8RB#4	21.24	PASS
Band5	3MHz	16QAM	20635	8RB#7	21.20	PASS
Band5	3MHz	16QAM	20635	15RB#0	21.17	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.17	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.33	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.16	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.13	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.17	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.15	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.20	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.21	PASS
Band5	5MHz	QPSK	20525	1RB#12	23.33	PASS
Band5	5MHz	QPSK	20525	1RB#24	23.15	PASS
Band5	5MHz	QPSK	20525	12RB#0	22.04	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.02	PASS
Band5	5MHz	QPSK	20525	12RB#13	22.14	PASS
Band5	5MHz	QPSK	20525	25RB#0	22.11	PASS
Band5	5MHz	QPSK	20625	1RB#0	23.18	PASS
Band5	5MHz	QPSK	20625	1RB#12	23.30	PASS
Band5	5MHz	QPSK	20625	1RB#24	23.14	PASS
Band5	5MHz	QPSK	20625	12RB#0	22.21	PASS
Band5	5MHz	QPSK	20625	12RB#6	22.29	PASS
Band5	5MHz	QPSK	20625	12RB#13	22.13	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.18	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.33	PASS
Band5	5MHz	16QAM	20425	1RB#12	22.48	PASS
Band5	5MHz	16QAM	20425	1RB#24	22.28	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.20	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.20	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.16	PASS
Band5	5MHz	16QAM	20425	25RB#0	21.13	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.11	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.26	PASS

Band5	5MHz	16QAM	20525	1RB#24	22.16	PASS
Band5	5MHz	16QAM	20525	12RB#0	21.03	PASS
Band5	5MHz	16QAM	20525	12RB#6	20.99	PASS
Band5	5MHz	16QAM	20525	12RB#13	21.13	PASS
Band5	5MHz	16QAM	20525	25RB#0	21.08	PASS
Band5	5MHz	16QAM	20625	1RB#0	22.15	PASS
Band5	5MHz	16QAM	20625	1RB#12	22.29	PASS
Band5	5MHz	16QAM	20625	1RB#24	22.10	PASS
Band5	5MHz	16QAM	20625	12RB#0	21.17	PASS
Band5	5MHz	16QAM	20625	12RB#6	21.21	PASS
Band5	5MHz	16QAM	20625	12RB#13	21.07	PASS
Band5	5MHz	16QAM	20625	25RB#0	21.17	PASS
Band5	10MHz	QPSK	20450	1RB#0	23.25	PASS
Band5	10MHz	QPSK	20450	1RB#24	23.35	PASS
Band5	10MHz	QPSK	20450	1RB#49	23.25	PASS
Band5	10MHz	QPSK	20450	25RB#0	22.32	PASS
Band5	10MHz	QPSK	20450	25RB#12	22.33	PASS
Band5	10MHz	QPSK	20450	25RB#25	22.40	PASS
Band5	10MHz	QPSK	20450	50RB#0	22.33	PASS
Band5	10MHz	QPSK	20525	1RB#0	23.20	PASS
Band5	10MHz	QPSK	20525	1RB#24	23.29	PASS
Band5	10MHz	QPSK	20525	1RB#49	23.21	PASS
Band5	10MHz	QPSK	20525	25RB#0	22.09	PASS
Band5	10MHz	QPSK	20525	25RB#12	22.13	PASS
Band5	10MHz	QPSK	20525	25RB#25	22.21	PASS
Band5	10MHz	QPSK	20525	50RB#0	22.13	PASS
Band5	10MHz	QPSK	20600	1RB#0	23.15	PASS
Band5	10MHz	QPSK	20600	1RB#24	23.32	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.16	PASS
Band5	10MHz	QPSK	20600	25RB#0	22.35	PASS
Band5	10MHz	QPSK	20600	25RB#12	22.36	PASS
Band5	10MHz	QPSK	20600	25RB#25	22.17	PASS
Band5	10MHz	QPSK	20600	50RB#0	22.27	PASS
Band5	10MHz	16QAM	20450	1RB#0	22.15	PASS
Band5	10MHz	16QAM	20450	1RB#24	22.23	PASS
Band5	10MHz	16QAM	20450	1RB#49	22.11	PASS
Band5	10MHz	16QAM	20450	25RB#0	21.30	PASS
Band5	10MHz	16QAM	20450	25RB#12	21.31	PASS
Band5	10MHz	16QAM	20450	25RB#25	21.38	PASS

Band5	10MHz	16QAM	20450	50RB#0	21.30	PASS
Band5	10MHz	16QAM	20525	1RB#0	22.33	PASS
Band5	10MHz	16QAM	20525	1RB#24	22.41	PASS
Band5	10MHz	16QAM	20525	1RB#49	22.32	PASS
Band5	10MHz	16QAM	20525	25RB#0	21.04	PASS
Band5	10MHz	16QAM	20525	25RB#12	21.04	PASS
Band5	10MHz	16QAM	20525	25RB#25	21.17	PASS
Band5	10MHz	16QAM	20525	50RB#0	21.09	PASS
Band5	10MHz	16QAM	20600	1RB#0	22.34	PASS
Band5	10MHz	16QAM	20600	1RB#24	22.47	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.28	PASS
Band5	10MHz	16QAM	20600	25RB#0	21.29	PASS
Band5	10MHz	16QAM	20600	25RB#12	21.30	PASS
Band5	10MHz	16QAM	20600	25RB#25	21.10	PASS
Band5	10MHz	16QAM	20600	50RB#0	21.14	PASS
Band7	5MHz	QPSK	20775	1RB#0	22.56	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.76	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.64	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.66	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.64	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.73	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.75	PASS
Band7	5MHz	QPSK	21100	1RB#0	23.04	PASS
Band7	5MHz	QPSK	21100	1RB#12	23.22	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.08	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.98	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.98	PASS
Band7	5MHz	QPSK	21100	12RB#13	22.04	PASS
Band7	5MHz	QPSK	21100	25RB#0	22.00	PASS
Band7	5MHz	QPSK	21425	1RB#0	23.16	PASS
Band7	5MHz	QPSK	21425	1RB#12	23.28	PASS
Band7	5MHz	QPSK	21425	1RB#24	23.20	PASS
Band7	5MHz	QPSK	21425	12RB#0	22.21	PASS
Band7	5MHz	QPSK	21425	12RB#6	22.24	PASS
Band7	5MHz	QPSK	21425	12RB#13	22.25	PASS
Band7	5MHz	QPSK	21425	25RB#0	22.28	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.74	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.93	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.87	PASS

Band7	5MHz	16QAM	20775	12RB#0	20.71	PASS
Band7	5MHz	16QAM	20775	12RB#6	20.68	PASS
Band7	5MHz	16QAM	20775	12RB#13	20.83	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.73	PASS
Band7	5MHz	16QAM	21100	1RB#0	21.87	PASS
Band7	5MHz	16QAM	21100	1RB#12	21.98	PASS
Band7	5MHz	16QAM	21100	1RB#24	21.93	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.94	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.94	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	20.95	PASS
Band7	5MHz	16QAM	21425	1RB#0	22.08	PASS
Band7	5MHz	16QAM	21425	1RB#12	22.23	PASS
Band7	5MHz	16QAM	21425	1RB#24	22.13	PASS
Band7	5MHz	16QAM	21425	12RB#0	21.18	PASS
Band7	5MHz	16QAM	21425	12RB#6	21.22	PASS
Band7	5MHz	16QAM	21425	12RB#13	21.25	PASS
Band7	5MHz	16QAM	21425	25RB#0	21.23	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.59	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.84	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.73	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.73	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.73	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.88	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.80	PASS
Band7	10MHz	QPSK	21100	1RB#0	23.03	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.20	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.01	PASS
Band7	10MHz	QPSK	21100	25RB#0	22.01	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.99	PASS
Band7	10MHz	QPSK	21100	25RB#25	22.15	PASS
Band7	10MHz	QPSK	21100	50RB#0	22.06	PASS
Band7	10MHz	QPSK	21400	1RB#0	23.09	PASS
Band7	10MHz	QPSK	21400	1RB#24	23.34	PASS
Band7	10MHz	QPSK	21400	1RB#49	23.15	PASS
Band7	10MHz	QPSK	21400	25RB#0	22.31	PASS
Band7	10MHz	QPSK	21400	25RB#12	22.31	PASS
Band7	10MHz	QPSK	21400	25RB#25	22.36	PASS
Band7	10MHz	QPSK	21400	50RB#0	22.34	PASS

Band7	10MHz	16QAM	20800	1RB#0	21.76	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.99	PASS
Band7	10MHz	16QAM	20800	1RB#49	21.89	PASS
Band7	10MHz	16QAM	20800	25RB#0	20.72	PASS
Band7	10MHz	16QAM	20800	25RB#12	20.71	PASS
Band7	10MHz	16QAM	20800	25RB#25	20.88	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.81	PASS
Band7	10MHz	16QAM	21100	1RB#0	21.83	PASS
Band7	10MHz	16QAM	21100	1RB#24	22.05	PASS
Band7	10MHz	16QAM	21100	1RB#49	21.89	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.93	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.95	PASS
Band7	10MHz	16QAM	21100	25RB#25	21.10	PASS
Band7	10MHz	16QAM	21100	50RB#0	21.01	PASS
Band7	10MHz	16QAM	21400	1RB#0	22.26	PASS
Band7	10MHz	16QAM	21400	1RB#24	22.39	PASS
Band7	10MHz	16QAM	21400	1RB#49	22.28	PASS
Band7	10MHz	16QAM	21400	25RB#0	21.24	PASS
Band7	10MHz	16QAM	21400	25RB#12	21.25	PASS
Band7	10MHz	16QAM	21400	25RB#25	21.32	PASS
Band7	10MHz	16QAM	21400	50RB#0	21.30	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.63	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.76	PASS
Band7	15MHz	QPSK	20825	1RB#74	22.78	PASS
Band7	15MHz	QPSK	20825	38RB#0	21.81	PASS
Band7	15MHz	QPSK	20825	38RB#18	22.06	PASS
Band7	15MHz	QPSK	20825	38RB#37	21.99	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.88	PASS
Band7	15MHz	QPSK	21100	1RB#0	22.96	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.10	PASS
Band7	15MHz	QPSK	21100	1RB#74	22.93	PASS
Band7	15MHz	QPSK	21100	38RB#0	21.80	PASS
Band7	15MHz	QPSK	21100	38RB#18	21.93	PASS
Band7	15MHz	QPSK	21100	38RB#37	21.84	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.28	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.98	PASS
Band7	15MHz	QPSK	21375	1RB#38	23.17	PASS
Band7	15MHz	QPSK	21375	1RB#74	23.11	PASS
Band7	15MHz	QPSK	21375	38RB#0	22.19	PASS

Band7	15MHz	QPSK	21375	38RB#18	22.37	PASS
Band7	15MHz	QPSK	21375	38RB#37	22.26	PASS
Band7	15MHz	QPSK	21375	75RB#0	22.48	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.82	PASS
Band7	15MHz	16QAM	20825	1RB#38	22.04	PASS
Band7	15MHz	16QAM	20825	1RB#74	21.98	PASS
Band7	15MHz	16QAM	20825	38RB#0	21.81	PASS
Band7	15MHz	16QAM	20825	38RB#18	22.02	PASS
Band7	15MHz	16QAM	20825	38RB#37	22.00	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.80	PASS
Band7	15MHz	16QAM	21100	1RB#0	21.81	PASS
Band7	15MHz	16QAM	21100	1RB#38	21.94	PASS
Band7	15MHz	16QAM	21100	1RB#74	21.84	PASS
Band7	15MHz	16QAM	21100	38RB#0	21.81	PASS
Band7	15MHz	16QAM	21100	38RB#18	21.95	PASS
Band7	15MHz	16QAM	21100	38RB#37	21.83	PASS
Band7	15MHz	16QAM	21100	75RB#0	21.12	PASS
Band7	15MHz	16QAM	21375	1RB#0	22.19	PASS
Band7	15MHz	16QAM	21375	1RB#38	22.34	PASS
Band7	15MHz	16QAM	21375	1RB#74	22.26	PASS
Band7	15MHz	16QAM	21375	38RB#0	22.20	PASS
Band7	15MHz	16QAM	21375	38RB#18	22.37	PASS
Band7	15MHz	16QAM	21375	38RB#37	22.27	PASS
Band7	15MHz	16QAM	21375	75RB#0	21.33	PASS
Band7	20MHz	QPSK	20850	1RB#0	22.46	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.89	PASS
Band7	20MHz	QPSK	20850	1RB#99	22.72	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.73	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.69	PASS
Band7	20MHz	QPSK	20850	50RB#50	21.70	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.67	PASS
Band7	20MHz	QPSK	21100	1RB#0	22.68	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.18	PASS
Band7	20MHz	QPSK	21100	1RB#99	22.67	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.91	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.90	PASS
Band7	20MHz	QPSK	21100	50RB#50	22.22	PASS
Band7	20MHz	QPSK	21100	100RB#0	22.12	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.85	PASS

Band7	20MHz	QPSK	21350	1RB#49	23.40	PASS
Band7	20MHz	QPSK	21350	1RB#99	23.08	PASS
Band7	20MHz	QPSK	21350	50RB#0	22.32	PASS
Band7	20MHz	QPSK	21350	50RB#25	22.31	PASS
Band7	20MHz	QPSK	21350	50RB#50	22.28	PASS
Band7	20MHz	QPSK	21350	100RB#0	22.27	PASS
Band7	20MHz	16QAM	20850	1RB#0	21.54	PASS
Band7	20MHz	16QAM	20850	1RB#49	22.04	PASS
Band7	20MHz	16QAM	20850	1RB#99	21.74	PASS
Band7	20MHz	16QAM	20850	50RB#0	20.71	PASS
Band7	20MHz	16QAM	20850	50RB#25	20.72	PASS
Band7	20MHz	16QAM	20850	50RB#50	20.68	PASS
Band7	20MHz	16QAM	20850	100RB#0	20.68	PASS
Band7	20MHz	16QAM	21100	1RB#0	21.62	PASS
Band7	20MHz	16QAM	21100	1RB#49	22.09	PASS
Band7	20MHz	16QAM	21100	1RB#99	21.77	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.87	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.90	PASS
Band7	20MHz	16QAM	21100	50RB#50	21.23	PASS
Band7	20MHz	16QAM	21100	100RB#0	21.03	PASS
Band7	20MHz	16QAM	21350	1RB#0	21.89	PASS
Band7	20MHz	16QAM	21350	1RB#49	22.41	PASS
Band7	20MHz	16QAM	21350	1RB#99	22.05	PASS
Band7	20MHz	16QAM	21350	50RB#0	21.29	PASS
Band7	20MHz	16QAM	21350	50RB#25	21.30	PASS
Band7	20MHz	16QAM	21350	50RB#50	21.23	PASS
Band7	20MHz	16QAM	21350	100RB#0	21.26	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	23.15	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.22	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	23.21	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.19	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.21	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	23.24	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.38	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.20	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.34	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.20	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.21	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.23	PASS

Band12	1.4MHz	QPSK	23095	3RB#3	23.22	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.35	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.22	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.38	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.29	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.18	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.18	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.19	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.40	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.25	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.41	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.28	PASS
Band12	1.4MHz	16QAM	23017	3RB#0	22.10	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.10	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.17	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.17	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.24	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.41	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.26	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.12	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.14	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.15	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.14	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.21	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.37	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.20	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.09	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.11	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.07	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.17	PASS
Band12	3MHz	QPSK	23025	1RB#0	22.98	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.04	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.07	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.14	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.17	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.18	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.13	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.11	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.05	PASS

Band12	3MHz	QPSK	23095	1RB#14	23.07	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.16	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.16	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.14	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.10	PASS
Band12	3MHz	QPSK	23165	1RB#0	22.98	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.04	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.07	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.14	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.17	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.18	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.13	PASS
Band12	3MHz	16QAM	23025	1RB#0	22.19	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.16	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.11	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.12	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.15	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.14	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.12	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.21	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.16	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.15	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.09	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.10	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.07	PASS
Band12	3MHz	16QAM	23095	15RB#0	20.95	PASS
Band12	3MHz	16QAM	23165	1RB#0	21.92	PASS
Band12	3MHz	16QAM	23165	1RB#8	21.95	PASS
Band12	3MHz	16QAM	23165	1RB#14	21.91	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.03	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.04	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.07	PASS
Band12	3MHz	16QAM	23165	15RB#0	20.89	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.07	PASS
Band12	5MHz	QPSK	23035	1RB#12	23.16	PASS
Band12	5MHz	QPSK	23035	1RB#24	23.00	PASS
Band12	5MHz	QPSK	23035	12RB#0	22.12	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.14	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.17	PASS

Band12	5MHz	QPSK	23035	25RB#0	22.16	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.02	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.13	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.01	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.03	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.00	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.06	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.02	PASS
Band12	5MHz	QPSK	23155	1RB#0	22.96	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.06	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.01	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.09	PASS
Band12	5MHz	QPSK	23155	12RB#6	22.08	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.04	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.09	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.19	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.25	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.15	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.13	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.13	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.15	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.08	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.00	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.09	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.07	PASS
Band12	5MHz	16QAM	23095	12RB#0	20.96	PASS
Band12	5MHz	16QAM	23095	12RB#6	20.99	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.02	PASS
Band12	5MHz	16QAM	23095	25RB#0	20.99	PASS
Band12	5MHz	16QAM	23155	1RB#0	21.94	PASS
Band12	5MHz	16QAM	23155	1RB#12	21.98	PASS
Band12	5MHz	16QAM	23155	1RB#24	21.93	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.06	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.06	PASS
Band12	5MHz	16QAM	23155	12RB#13	20.98	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.05	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.11	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.19	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.08	PASS

Band12	10MHz	QPSK	23060	25RB#0	22.13	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.11	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.25	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.19	PASS
Band12	10MHz	QPSK	23095	1RB#0	23.04	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.14	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.04	PASS
Band12	10MHz	QPSK	23095	25RB#0	21.99	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.00	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.05	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.01	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.07	PASS
Band12	10MHz	QPSK	23130	1RB#24	23.15	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.15	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.22	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.21	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.08	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.08	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.01	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.10	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.00	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.11	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.11	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.21	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.12	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.16	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.28	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.17	PASS
Band12	10MHz	16QAM	23095	25RB#0	20.91	PASS
Band12	10MHz	16QAM	23095	25RB#12	20.93	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.03	PASS
Band12	10MHz	16QAM	23095	50RB#0	20.97	PASS
Band12	10MHz	16QAM	23130	1RB#0	22.18	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.27	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.11	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.16	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.16	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.05	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.05	PASS

Band17	5MHz	QPSK	23755	1RB#0	23.22	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.33	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.21	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.21	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.23	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.29	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.28	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.25	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.34	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.22	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.29	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.29	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.19	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.26	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.29	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.42	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.31	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.31	PASS
Band17	5MHz	QPSK	23825	12RB#6	21.36	PASS
Band17	5MHz	QPSK	23825	12RB#13	21.63	PASS
Band17	5MHz	QPSK	23825	25RB#0	21.33	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.09	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.27	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.14	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.12	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.14	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.20	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.19	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.34	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.47	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.32	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.28	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.31	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.19	PASS
Band17	5MHz	16QAM	23790	25RB#0	21.20	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.20	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.26	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.13	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.29	PASS

Band17	5MHz	16QAM	23825	12RB#6	20.33	PASS
Band17	5MHz	16QAM	23825	12RB#13	20.63	PASS
Band17	5MHz	16QAM	23825	25RB#0	20.69	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.21	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.33	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.22	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.18	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.18	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.15	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.16	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.20	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.32	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.20	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.24	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.24	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.12	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.17	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.22	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.37	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.24	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.32	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.31	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.24	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.26	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.08	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.26	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.09	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.15	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.11	PASS
Band17	10MHz	16QAM	23780	25RB#25	21.11	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.07	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.26	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.48	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.19	PASS
Band17	10MHz	16QAM	23790	25RB#0	21.13	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.15	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.07	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.08	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.21	PASS

Band17	10MHz	16QAM	23800	1RB#24	22.40	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.15	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.25	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.22	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.19	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.20	PASS
Band38	5MHz	QPSK	37775	1RB#0	22.86	PASS
Band38	5MHz	QPSK	37775	1RB#12	22.98	PASS
Band38	5MHz	QPSK	37775	1RB#24	22.90	PASS
Band38	5MHz	QPSK	37775	12RB#0	21.95	PASS
Band38	5MHz	QPSK	37775	12RB#6	21.92	PASS
Band38	5MHz	QPSK	37775	12RB#13	21.90	PASS
Band38	5MHz	QPSK	37775	25RB#0	21.95	PASS
Band38	5MHz	QPSK	38000	1RB#0	22.92	PASS
Band38	5MHz	QPSK	38000	1RB#12	23.06	PASS
Band38	5MHz	QPSK	38000	1RB#24	22.94	PASS
Band38	5MHz	QPSK	38000	12RB#0	22.01	PASS
Band38	5MHz	QPSK	38000	12RB#6	21.99	PASS
Band38	5MHz	QPSK	38000	12RB#13	21.98	PASS
Band38	5MHz	QPSK	38000	25RB#0	22.00	PASS
Band38	5MHz	QPSK	38225	1RB#0	22.77	PASS
Band38	5MHz	QPSK	38225	1RB#12	22.88	PASS
Band38	5MHz	QPSK	38225	1RB#24	22.73	PASS
Band38	5MHz	QPSK	38225	12RB#0	21.87	PASS
Band38	5MHz	QPSK	38225	12RB#6	21.86	PASS
Band38	5MHz	QPSK	38225	12RB#13	21.83	PASS
Band38	5MHz	QPSK	38225	25RB#0	21.85	PASS
Band38	5MHz	16QAM	37775	1RB#0	22.10	PASS
Band38	5MHz	16QAM	37775	1RB#12	22.22	PASS
Band38	5MHz	16QAM	37775	1RB#24	22.13	PASS
Band38	5MHz	16QAM	37775	12RB#0	20.99	PASS
Band38	5MHz	16QAM	37775	12RB#6	20.99	PASS
Band38	5MHz	16QAM	37775	12RB#13	20.96	PASS
Band38	5MHz	16QAM	37775	25RB#0	20.93	PASS
Band38	5MHz	16QAM	38000	1RB#0	21.96	PASS
Band38	5MHz	16QAM	38000	1RB#12	22.06	PASS
Band38	5MHz	16QAM	38000	1RB#24	21.94	PASS
Band38	5MHz	16QAM	38000	12RB#0	21.05	PASS
Band38	5MHz	16QAM	38000	12RB#6	21.05	PASS

Band38	5MHz	16QAM	38000	12RB#13	20.99	PASS
Band38	5MHz	16QAM	38000	25RB#0	21.06	PASS
Band38	5MHz	16QAM	38225	1RB#0	21.75	PASS
Band38	5MHz	16QAM	38225	1RB#12	21.86	PASS
Band38	5MHz	16QAM	38225	1RB#24	21.74	PASS
Band38	5MHz	16QAM	38225	12RB#0	20.84	PASS
Band38	5MHz	16QAM	38225	12RB#6	20.82	PASS
Band38	5MHz	16QAM	38225	12RB#13	20.77	PASS
Band38	5MHz	16QAM	38225	25RB#0	20.81	PASS
Band38	10MHz	QPSK	37800	1RB#0	22.96	PASS
Band38	10MHz	QPSK	37800	1RB#24	23.28	PASS
Band38	10MHz	QPSK	37800	1RB#49	23.05	PASS
Band38	10MHz	QPSK	37800	25RB#0	22.03	PASS
Band38	10MHz	QPSK	37800	25RB#12	22.02	PASS
Band38	10MHz	QPSK	37800	25RB#25	22.05	PASS
Band38	10MHz	QPSK	37800	50RB#0	22.03	PASS
Band38	10MHz	QPSK	38000	1RB#0	23.04	PASS
Band38	10MHz	QPSK	38000	1RB#24	23.30	PASS
Band38	10MHz	QPSK	38000	1RB#49	23.01	PASS
Band38	10MHz	QPSK	38000	25RB#0	22.11	PASS
Band38	10MHz	QPSK	38000	25RB#12	22.12	PASS
Band38	10MHz	QPSK	38000	25RB#25	22.05	PASS
Band38	10MHz	QPSK	38000	50RB#0	22.10	PASS
Band38	10MHz	QPSK	38200	1RB#0	22.88	PASS
Band38	10MHz	QPSK	38200	1RB#24	23.15	PASS
Band38	10MHz	QPSK	38200	1RB#49	22.81	PASS
Band38	10MHz	QPSK	38200	25RB#0	21.90	PASS
Band38	10MHz	QPSK	38200	25RB#12	21.89	PASS
Band38	10MHz	QPSK	38200	25RB#25	21.93	PASS
Band38	10MHz	QPSK	38200	50RB#0	21.92	PASS
Band38	10MHz	16QAM	37800	1RB#0	22.04	PASS
Band38	10MHz	16QAM	37800	1RB#24	22.36	PASS
Band38	10MHz	16QAM	37800	1RB#49	22.11	PASS
Band38	10MHz	16QAM	37800	25RB#0	21.52	PASS
Band38	10MHz	16QAM	37800	25RB#12	21.06	PASS
Band38	10MHz	16QAM	37800	25RB#25	21.02	PASS
Band38	10MHz	16QAM	37800	50RB#0	21.02	PASS
Band38	10MHz	16QAM	38000	1RB#0	21.91	PASS
Band38	10MHz	16QAM	38000	1RB#24	22.17	PASS

Band38	10MHz	16QAM	38000	1RB#49	21.91	PASS
Band38	10MHz	16QAM	38000	25RB#0	21.13	PASS
Band38	10MHz	16QAM	38000	25RB#12	21.13	PASS
Band38	10MHz	16QAM	38000	25RB#25	21.52	PASS
Band38	10MHz	16QAM	38000	50RB#0	21.09	PASS
Band38	10MHz	16QAM	38200	1RB#0	22.01	PASS
Band38	10MHz	16QAM	38200	1RB#24	22.23	PASS
Band38	10MHz	16QAM	38200	1RB#49	21.94	PASS
Band38	10MHz	16QAM	38200	25RB#0	21.69	PASS
Band38	10MHz	16QAM	38200	25RB#12	21.67	PASS
Band38	10MHz	16QAM	38200	25RB#25	21.63	PASS
Band38	10MHz	16QAM	38200	50RB#0	20.89	PASS
Band38	15MHz	QPSK	37825	1RB#0	22.90	PASS
Band38	15MHz	QPSK	37825	1RB#38	23.03	PASS
Band38	15MHz	QPSK	37825	1RB#74	22.97	PASS
Band38	15MHz	QPSK	37825	38RB#0	22.09	PASS
Band38	15MHz	QPSK	37825	38RB#18	22.18	PASS
Band38	15MHz	QPSK	37825	38RB#37	22.15	PASS
Band38	15MHz	QPSK	37825	75RB#0	22.05	PASS
Band38	15MHz	QPSK	38000	1RB#0	22.96	PASS
Band38	15MHz	QPSK	38000	1RB#38	23.05	PASS
Band38	15MHz	QPSK	38000	1RB#74	22.91	PASS
Band38	15MHz	QPSK	38000	38RB#0	21.88	PASS
Band38	15MHz	QPSK	38000	38RB#18	21.94	PASS
Band38	15MHz	QPSK	38000	38RB#37	21.79	PASS
Band38	15MHz	QPSK	38000	75RB#0	22.14	PASS
Band38	15MHz	QPSK	38175	1RB#0	22.88	PASS
Band38	15MHz	QPSK	38175	1RB#38	22.91	PASS
Band38	15MHz	QPSK	38175	1RB#74	22.73	PASS
Band38	15MHz	QPSK	38175	38RB#0	21.96	PASS
Band38	15MHz	QPSK	38175	38RB#18	22.01	PASS
Band38	15MHz	QPSK	38175	38RB#37	21.86	PASS
Band38	15MHz	QPSK	38175	75RB#0	22.02	PASS
Band38	15MHz	16QAM	37825	1RB#0	22.11	PASS
Band38	15MHz	16QAM	37825	1RB#38	22.22	PASS
Band38	15MHz	16QAM	37825	1RB#74	22.15	PASS
Band38	15MHz	16QAM	37825	38RB#0	22.09	PASS
Band38	15MHz	16QAM	37825	38RB#18	22.23	PASS
Band38	15MHz	16QAM	37825	38RB#37	22.13	PASS

Band38	15MHz	16QAM	37825	75RB#0	20.98	PASS
Band38	15MHz	16QAM	38000	1RB#0	21.91	PASS
Band38	15MHz	16QAM	38000	1RB#38	21.97	PASS
Band38	15MHz	16QAM	38000	1RB#74	21.82	PASS
Band38	15MHz	16QAM	38000	38RB#0	21.86	PASS
Band38	15MHz	16QAM	38000	38RB#18	21.94	PASS
Band38	15MHz	16QAM	38000	38RB#37	21.77	PASS
Band38	15MHz	16QAM	38000	75RB#0	21.03	PASS
Band38	15MHz	16QAM	38175	1RB#0	21.99	PASS
Band38	15MHz	16QAM	38175	1RB#38	21.99	PASS
Band38	15MHz	16QAM	38175	1RB#74	21.87	PASS
Band38	15MHz	16QAM	38175	38RB#0	21.95	PASS
Band38	15MHz	16QAM	38175	38RB#18	21.98	PASS
Band38	15MHz	16QAM	38175	38RB#37	21.86	PASS
Band38	15MHz	16QAM	38175	75RB#0	20.87	PASS
Band38	20MHz	QPSK	37850	1RB#0	22.78	PASS
Band38	20MHz	QPSK	37850	1RB#49	23.34	PASS
Band38	20MHz	QPSK	37850	1RB#99	22.88	PASS
Band38	20MHz	QPSK	37850	50RB#0	22.01	PASS
Band38	20MHz	QPSK	37850	50RB#25	22.03	PASS
Band38	20MHz	QPSK	37850	50RB#50	21.98	PASS
Band38	20MHz	QPSK	37850	100RB#0	22.02	PASS
Band38	20MHz	QPSK	38000	1RB#0	22.77	PASS
Band38	20MHz	QPSK	38000	1RB#49	23.25	PASS
Band38	20MHz	QPSK	38000	1RB#99	22.69	PASS
Band38	20MHz	QPSK	38000	50RB#0	22.04	PASS
Band38	20MHz	QPSK	38000	50RB#25	22.06	PASS
Band38	20MHz	QPSK	38000	50RB#50	22.00	PASS
Band38	20MHz	QPSK	38000	100RB#0	22.03	PASS
Band38	20MHz	QPSK	38150	1RB#0	22.71	PASS
Band38	20MHz	QPSK	38150	1RB#49	23.15	PASS
Band38	20MHz	QPSK	38150	1RB#99	22.59	PASS
Band38	20MHz	QPSK	38150	50RB#0	21.89	PASS
Band38	20MHz	QPSK	38150	50RB#25	21.88	PASS
Band38	20MHz	QPSK	38150	50RB#50	21.87	PASS
Band38	20MHz	QPSK	38150	100RB#0	21.89	PASS
Band38	20MHz	16QAM	37850	1RB#0	22.00	PASS
Band38	20MHz	16QAM	37850	1RB#49	22.57	PASS
Band38	20MHz	16QAM	37850	1RB#99	22.09	PASS

Band38	20MHz	16QAM	37850	50RB#0	21.03	PASS
Band38	20MHz	16QAM	37850	50RB#25	20.68	PASS
Band38	20MHz	16QAM	37850	50RB#50	20.68	PASS
Band38	20MHz	16QAM	37850	100RB#0	21.01	PASS
Band38	20MHz	16QAM	38000	1RB#0	21.75	PASS
Band38	20MHz	16QAM	38000	1RB#49	22.21	PASS
Band38	20MHz	16QAM	38000	1RB#99	21.66	PASS
Band38	20MHz	16QAM	38000	50RB#0	21.11	PASS
Band38	20MHz	16QAM	38000	50RB#25	21.12	PASS
Band38	20MHz	16QAM	38000	50RB#50	21.00	PASS
Band38	20MHz	16QAM	38000	100RB#0	20.98	PASS
Band38	20MHz	16QAM	38150	1RB#0	21.73	PASS
Band38	20MHz	16QAM	38150	1RB#49	22.10	PASS
Band38	20MHz	16QAM	38150	1RB#99	21.61	PASS
Band38	20MHz	16QAM	38150	50RB#0	20.84	PASS
Band38	20MHz	16QAM	38150	50RB#25	20.83	PASS
Band38	20MHz	16QAM	38150	50RB#50	20.83	PASS
Band38	20MHz	16QAM	38150	100RB#0	20.85	PASS
Band41	5MHz	QPSK	40265	1RB#0	22.05	PASS
Band41	5MHz	QPSK	40265	1RB#12	22.21	PASS
Band41	5MHz	QPSK	40265	1RB#24	22.12	PASS
Band41	5MHz	QPSK	40265	12RB#0	21.08	PASS
Band41	5MHz	QPSK	40265	12RB#6	21.06	PASS
Band41	5MHz	QPSK	40265	12RB#13	21.10	PASS
Band41	5MHz	QPSK	40265	25RB#0	21.07	PASS
Band41	5MHz	QPSK	40740	1RB#0	22.19	PASS
Band41	5MHz	QPSK	40740	1RB#12	22.25	PASS
Band41	5MHz	QPSK	40740	1RB#24	22.19	PASS
Band41	5MHz	QPSK	40740	12RB#0	21.19	PASS
Band41	5MHz	QPSK	40740	12RB#6	21.13	PASS
Band41	5MHz	QPSK	40740	12RB#13	21.14	PASS
Band41	5MHz	QPSK	40740	25RB#0	21.21	PASS
Band41	5MHz	QPSK	41215	1RB#0	21.80	PASS
Band41	5MHz	QPSK	41215	1RB#12	21.89	PASS
Band41	5MHz	QPSK	41215	1RB#24	21.96	PASS
Band41	5MHz	QPSK	41215	12RB#0	21.11	PASS
Band41	5MHz	QPSK	41215	12RB#6	21.06	PASS
Band41	5MHz	QPSK	41215	12RB#13	21.09	PASS
Band41	5MHz	QPSK	41215	25RB#0	21.07	PASS

Band41	5MHz	16QAM	40265	1RB#0	21.27	PASS
Band41	5MHz	16QAM	40265	1RB#12	21.39	PASS
Band41	5MHz	16QAM	40265	1RB#24	21.34	PASS
Band41	5MHz	16QAM	40265	12RB#0	20.12	PASS
Band41	5MHz	16QAM	40265	12RB#6	20.13	PASS
Band41	5MHz	16QAM	40265	12RB#13	20.11	PASS
Band41	5MHz	16QAM	40265	25RB#0	20.03	PASS
Band41	5MHz	16QAM	40740	1RB#0	21.18	PASS
Band41	5MHz	16QAM	40740	1RB#12	21.23	PASS
Band41	5MHz	16QAM	40740	1RB#24	21.17	PASS
Band41	5MHz	16QAM	40740	12RB#0	20.19	PASS
Band41	5MHz	16QAM	40740	12RB#6	20.14	PASS
Band41	5MHz	16QAM	40740	12RB#13	20.16	PASS
Band41	5MHz	16QAM	40740	25RB#0	20.24	PASS
Band41	5MHz	16QAM	41215	1RB#0	20.80	PASS
Band41	5MHz	16QAM	41215	1RB#12	20.92	PASS
Band41	5MHz	16QAM	41215	1RB#24	21.04	PASS
Band41	5MHz	16QAM	41215	12RB#0	20.06	PASS
Band41	5MHz	16QAM	41215	12RB#6	20.05	PASS
Band41	5MHz	16QAM	41215	12RB#13	20.04	PASS
Band41	5MHz	16QAM	41215	25RB#0	20.07	PASS
Band41	10MHz	QPSK	40290	1RB#0	22.17	PASS
Band41	10MHz	QPSK	40290	1RB#24	22.54	PASS
Band41	10MHz	QPSK	40290	1RB#49	22.26	PASS
Band41	10MHz	QPSK	40290	25RB#0	21.11	PASS
Band41	10MHz	QPSK	40290	25RB#12	21.11	PASS
Band41	10MHz	QPSK	40290	25RB#25	21.23	PASS
Band41	10MHz	QPSK	40290	50RB#0	21.24	PASS
Band41	10MHz	QPSK	40740	1RB#0	22.30	PASS
Band41	10MHz	QPSK	40740	1RB#24	22.61	PASS
Band41	10MHz	QPSK	40740	1RB#49	22.24	PASS
Band41	10MHz	QPSK	40740	25RB#0	21.33	PASS
Band41	10MHz	QPSK	40740	25RB#12	21.34	PASS
Band41	10MHz	QPSK	40740	25RB#25	21.29	PASS
Band41	10MHz	QPSK	40740	50RB#0	21.32	PASS
Band41	10MHz	QPSK	41190	1RB#0	22.01	PASS
Band41	10MHz	QPSK	41190	1RB#24	22.34	PASS
Band41	10MHz	QPSK	41190	1RB#49	22.02	PASS
Band41	10MHz	QPSK	41190	25RB#0	21.14	PASS

Band41	10MHz	QPSK	41190	25RB#12	21.17	PASS
Band41	10MHz	QPSK	41190	25RB#25	21.12	PASS
Band41	10MHz	QPSK	41190	50RB#0	21.17	PASS
Band41	10MHz	16QAM	40290	1RB#0	21.19	PASS
Band41	10MHz	16QAM	40290	1RB#24	21.56	PASS
Band41	10MHz	16QAM	40290	1RB#49	21.29	PASS
Band41	10MHz	16QAM	40290	25RB#0	21.52	PASS
Band41	10MHz	16QAM	40290	25RB#12	21.13	PASS
Band41	10MHz	16QAM	40290	25RB#25	21.23	PASS
Band41	10MHz	16QAM	40290	50RB#0	21.16	PASS
Band41	10MHz	16QAM	40740	1RB#0	21.22	PASS
Band41	10MHz	16QAM	40740	1RB#24	21.41	PASS
Band41	10MHz	16QAM	40740	1RB#49	21.11	PASS
Band41	10MHz	16QAM	40740	25RB#0	21.51	PASS
Band41	10MHz	16QAM	40740	25RB#12	21.33	PASS
Band41	10MHz	16QAM	40740	25RB#25	21.52	PASS
Band41	10MHz	16QAM	40740	50RB#0	21.33	PASS
Band41	10MHz	16QAM	41190	1RB#0	21.19	PASS
Band41	10MHz	16QAM	41190	1RB#24	21.54	PASS
Band41	10MHz	16QAM	41190	1RB#49	21.25	PASS
Band41	10MHz	16QAM	41190	25RB#0	21.69	PASS
Band41	10MHz	16QAM	41190	25RB#12	21.67	PASS
Band41	10MHz	16QAM	41190	25RB#25	21.63	PASS
Band41	10MHz	16QAM	41190	50RB#0	21.12	PASS
Band41	15MHz	QPSK	40315	1RB#0	22.23	PASS
Band41	15MHz	QPSK	40315	1RB#38	22.35	PASS
Band41	15MHz	QPSK	40315	1RB#74	22.25	PASS
Band41	15MHz	QPSK	40315	38RB#0	21.30	PASS
Band41	15MHz	QPSK	40315	38RB#18	21.53	PASS
Band41	15MHz	QPSK	40315	38RB#37	21.40	PASS
Band41	15MHz	QPSK	40315	75RB#0	21.22	PASS
Band41	15MHz	QPSK	40740	1RB#0	22.28	PASS
Band41	15MHz	QPSK	40740	1RB#38	22.34	PASS
Band41	15MHz	QPSK	40740	1RB#74	22.12	PASS
Band41	15MHz	QPSK	40740	38RB#0	21.13	PASS
Band41	15MHz	QPSK	40740	38RB#18	21.17	PASS
Band41	15MHz	QPSK	40740	38RB#37	21.05	PASS
Band41	15MHz	QPSK	40740	75RB#0	21.39	PASS
Band41	15MHz	QPSK	41165	1RB#0	22.41	PASS

Band41	15MHz	QPSK	41165	1RB#38	22.08	PASS
Band41	15MHz	QPSK	41165	1RB#74	22.35	PASS
Band41	15MHz	QPSK	41165	38RB#0	21.15	PASS
Band41	15MHz	QPSK	41165	38RB#18	21.30	PASS
Band41	15MHz	QPSK	41165	38RB#37	21.15	PASS
Band41	15MHz	QPSK	41165	75RB#0	21.19	PASS
Band41	15MHz	16QAM	40315	1RB#0	21.28	PASS
Band41	15MHz	16QAM	40315	1RB#38	21.50	PASS
Band41	15MHz	16QAM	40315	1RB#74	21.41	PASS
Band41	15MHz	16QAM	40315	38RB#0	21.27	PASS
Band41	15MHz	16QAM	40315	38RB#18	21.52	PASS
Band41	15MHz	16QAM	40315	38RB#37	21.39	PASS
Band41	15MHz	16QAM	40315	75RB#0	20.21	PASS
Band41	15MHz	16QAM	40740	1RB#0	21.13	PASS
Band41	15MHz	16QAM	40740	1RB#38	21.17	PASS
Band41	15MHz	16QAM	40740	1RB#74	21.05	PASS
Band41	15MHz	16QAM	40740	38RB#0	21.14	PASS
Band41	15MHz	16QAM	40740	38RB#18	21.21	PASS
Band41	15MHz	16QAM	40740	38RB#37	21.02	PASS
Band41	15MHz	16QAM	40740	75RB#0	20.31	PASS
Band41	15MHz	16QAM	41165	1RB#0	21.15	PASS
Band41	15MHz	16QAM	41165	1RB#38	21.29	PASS
Band41	15MHz	16QAM	41165	1RB#74	21.13	PASS
Band41	15MHz	16QAM	41165	38RB#0	21.13	PASS
Band41	15MHz	16QAM	41165	38RB#18	21.30	PASS
Band41	15MHz	16QAM	41165	38RB#37	21.14	PASS
Band41	15MHz	16QAM	41165	75RB#0	20.06	PASS
Band41	20MHz	QPSK	40340	1RB#0	22.04	PASS
Band41	20MHz	QPSK	40340	1RB#49	22.72	PASS
Band41	20MHz	QPSK	40340	1RB#99	22.24	PASS
Band41	20MHz	QPSK	40340	50RB#0	21.23	PASS
Band41	20MHz	QPSK	40340	50RB#25	21.24	PASS
Band41	20MHz	QPSK	40340	50RB#50	21.35	PASS
Band41	20MHz	QPSK	40340	100RB#0	21.30	PASS
Band41	20MHz	QPSK	40740	1RB#0	22.14	PASS
Band41	20MHz	QPSK	40740	1RB#49	22.61	PASS
Band41	20MHz	QPSK	40740	1RB#99	22.03	PASS
Band41	20MHz	QPSK	40740	50RB#0	21.41	PASS
Band41	20MHz	QPSK	40740	50RB#25	21.39	PASS

Band41	20MHz	QPSK	40740	50RB#50	21.37	PASS
Band41	20MHz	QPSK	40740	100RB#0	21.38	PASS
Band41	20MHz	QPSK	41140	1RB#0	21.89	PASS
Band41	20MHz	QPSK	41140	1RB#49	22.43	PASS
Band41	20MHz	QPSK	41140	1RB#99	21.94	PASS
Band41	20MHz	QPSK	41140	50RB#0	21.14	PASS
Band41	20MHz	QPSK	41140	50RB#25	21.15	PASS
Band41	20MHz	QPSK	41140	50RB#50	21.20	PASS
Band41	20MHz	QPSK	41140	100RB#0	21.19	PASS
Band41	20MHz	16QAM	40340	1RB#0	21.26	PASS
Band41	20MHz	16QAM	40340	1RB#49	21.89	PASS
Band41	20MHz	16QAM	40340	1RB#99	21.45	PASS
Band41	20MHz	16QAM	40340	50RB#0	20.25	PASS
Band41	20MHz	16QAM	40340	50RB#25	20.68	PASS
Band41	20MHz	16QAM	40340	50RB#50	20.68	PASS
Band41	20MHz	16QAM	40340	100RB#0	20.29	PASS
Band41	20MHz	16QAM	40740	1RB#0	21.08	PASS
Band41	20MHz	16QAM	40740	1RB#49	21.56	PASS
Band41	20MHz	16QAM	40740	1RB#99	21.04	PASS
Band41	20MHz	16QAM	40740	50RB#0	20.44	PASS
Band41	20MHz	16QAM	40740	50RB#25	20.43	PASS
Band41	20MHz	16QAM	40740	50RB#50	20.41	PASS
Band41	20MHz	16QAM	40740	100RB#0	20.37	PASS
Band41	20MHz	16QAM	41140	1RB#0	20.94	PASS
Band41	20MHz	16QAM	41140	1RB#49	21.52	PASS
Band41	20MHz	16QAM	41140	1RB#99	21.00	PASS
Band41	20MHz	16QAM	41140	50RB#0	20.10	PASS
Band41	20MHz	16QAM	41140	50RB#25	20.10	PASS
Band41	20MHz	16QAM	41140	50RB#50	20.14	PASS
Band41	20MHz	16QAM	41140	100RB#0	20.13	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	3.63	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.50	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.33	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.08	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.01	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.78	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.56	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.46	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.21	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.92	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.77	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.71	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	3.93	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.08	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.15	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.22	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.12	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.29	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.76	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.94	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.21	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.08	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.31	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.15	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.12	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.29	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.33	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.30	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.21	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.33	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.91	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.10	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.05	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.07	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.13	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.10	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.00	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.61	13	PASS

Band2	10MHz	QPSK	18900	1RB#0	4.32	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.40	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	3.81	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.16	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.78	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.40	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.39	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.18	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.88	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.96	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.18	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	6.06	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.47	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.75	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.50	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.45	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.89	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.65	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.44	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.36	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.33	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.07	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.38	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.87	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.69	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.53	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	5.00	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.37	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.42	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.57	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.68	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.32	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.63	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.20	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	4.99	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.54	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.76	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.37	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.10	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.56	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.78	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.37	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.49	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.23	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.77	13	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	6.37	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.11	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.56	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.61	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.33	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.02	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.49	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.87	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.41	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.37	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.18	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.92	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.42	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.16	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.75	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.77	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.43	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.20	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.73	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.87	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.55	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.44	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.24	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.83	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.43	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.02	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.71	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.66	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.49	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.00	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.69	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.73	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.50	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.70	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.31	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.75	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.48	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.10	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.98	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.86	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.79	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.75	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.98	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.05	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.58	13	PASS

Band4	15MHz	16QAM	20175	1RB#0	5.65	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.43	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.65	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.55	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.77	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.78	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.34	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.71	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.09	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.74	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.65	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.51	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.07	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.50	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.62	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.53	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	5.28	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.34	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.61	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.10	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.51	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.84	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	6.03	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.07	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.22	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.95	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	5.37	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.70	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	5.09	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.31	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.38	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.09	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.77	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.04	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.93	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.18	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.16	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.93	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.45	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.91	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	5.39	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.27	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.48	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.09	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	5.18	13	PASS

Band5	5MHz	QPSK	20625	25RB#0	5.15	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.93	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.04	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.14	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.88	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	5.61	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.85	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.95	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.17	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.37	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.07	13	PASS
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Band5	10MHz	16QAM	20450	50RB#0	5.91	13	PASS
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Band5	10MHz	16QAM	20600	1RB#0	5.80	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.99	13	PASS
Band7	5MHz	QPSK	20775	1RB#0	3.29	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.46	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	1.88	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	3.15	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	3.04	13	PASS
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Band7	5MHz	16QAM	21425	25RB#0	4.98	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	3.20	13	PASS
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Band7	10MHz	QPSK	21100	1RB#0	1.64	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	3.18	13	PASS
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Band7	10MHz	QPSK	21400	50RB#0	4.10	13	PASS
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Band7	10MHz	16QAM	21100	1RB#0	2.77	13	PASS
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Band7	10MHz	16QAM	21400	1RB#0	4.17	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	5.12	13	PASS
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Band7	15MHz	QPSK	20825	75RB#0	5.03	13	PASS

Band7	15MHz	QPSK	21100	1RB#0	1.84	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	3.64	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	3.84	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	4.73	13	PASS
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Band7	20MHz	QPSK	21100	100RB#0	4.33	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.00	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.04	13	PASS
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Band7	20MHz	16QAM	21100	1RB#0	3.13	13	PASS
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Band7	20MHz	16QAM	21350	100RB#0	5.88	13	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3.44	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	4.10	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3.38	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	4.11	13	PASS
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Band12	1.4MHz	16QAM	23173	1RB#0	3.75	13	PASS
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Band12	3MHz	QPSK	23025	15RB#0	4.14	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	3.20	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	4.16	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	3.32	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	3.72	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	4.30	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	5.07	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	4.00	13	PASS
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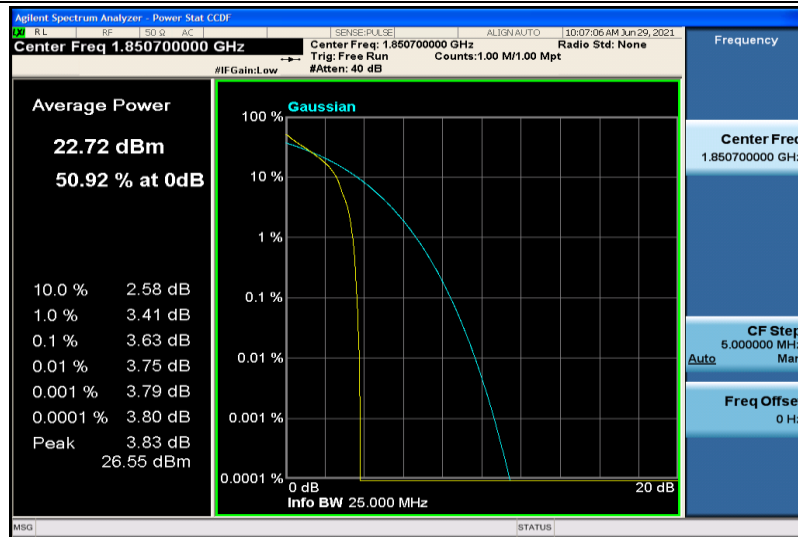
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Band12	5MHz	QPSK	23095	1RB#0	3.23	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.19	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	3.86	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	3.94	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	4.24	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.92	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	3.96	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	5.09	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	4.62	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.85	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	3.44	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	4.14	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	2.97	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	4.19	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	3.22	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	4.15	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	4.32	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	5.03	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	3.88	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.13	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	4.03	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.09	13	PASS
Band17	5MHz	QPSK	23755	1RB#0	2.70	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	3.61	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	2.95	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	3.86	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	3.15	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	3.46	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	3.60	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.55	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	3.72	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.79	13	PASS
Band17	5MHz	16QAM	23825	1RB#0	3.89	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.42	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	2.56	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	3.78	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	2.64	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	3.77	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	2.66	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	3.70	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	3.54	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	4.72	13	PASS

Band17	10MHz	16QAM	23790	1RB#0	3.58	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	4.74	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	3.59	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	4.68	13	PASS
Band38	5MHz	QPSK	37775	1RB#0	5.48	13	PASS
Band38	5MHz	QPSK	37775	25RB#0	5.93	13	PASS
Band38	5MHz	QPSK	38000	1RB#0	4.63	13	PASS
Band38	5MHz	QPSK	38000	25RB#0	4.91	13	PASS
Band38	5MHz	QPSK	38225	1RB#0	3.84	13	PASS
Band38	5MHz	QPSK	38225	25RB#0	4.35	13	PASS
Band38	5MHz	16QAM	37775	1RB#0	6.05	13	PASS
Band38	5MHz	16QAM	37775	25RB#0	6.24	13	PASS
Band38	5MHz	16QAM	38000	1RB#0	5.24	13	PASS
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Band38	5MHz	16QAM	38225	1RB#0	5.10	13	PASS
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Band38	10MHz	QPSK	38000	50RB#0	5.00	13	PASS
Band38	10MHz	QPSK	38200	1RB#0	3.89	13	PASS
Band38	10MHz	QPSK	38200	50RB#0	4.46	13	PASS
Band38	10MHz	16QAM	37800	1RB#0	6.05	13	PASS
Band38	10MHz	16QAM	37800	50RB#0	6.36	13	PASS
Band38	10MHz	16QAM	38000	1RB#0	5.55	13	PASS
Band38	10MHz	16QAM	38000	50RB#0	5.88	13	PASS
Band38	10MHz	16QAM	38200	1RB#0	5.41	13	PASS
Band38	10MHz	16QAM	38200	50RB#0	7.20	13	PASS
Band38	15MHz	QPSK	37825	1RB#0	5.80	13	PASS
Band38	15MHz	QPSK	37825	75RB#0	5.81	13	PASS
Band38	15MHz	QPSK	38000	1RB#0	4.61	13	PASS
Band38	15MHz	QPSK	38000	75RB#0	5.56	13	PASS
Band38	15MHz	QPSK	38175	1RB#0	3.93	13	PASS
Band38	15MHz	QPSK	38175	75RB#0	5.38	13	PASS
Band38	15MHz	16QAM	37825	1RB#0	5.95	13	PASS
Band38	15MHz	16QAM	37825	75RB#0	6.48	13	PASS
Band38	15MHz	16QAM	38000	1RB#0	5.41	13	PASS
Band38	15MHz	16QAM	38000	75RB#0	6.06	13	PASS
Band38	15MHz	16QAM	38175	1RB#0	5.21	13	PASS
Band38	15MHz	16QAM	38175	75RB#0	5.73	13	PASS
Band38	20MHz	QPSK	37850	1RB#0	5.36	13	PASS
Band38	20MHz	QPSK	37850	100RB#0	6.43	13	PASS
Band38	20MHz	QPSK	38000	1RB#0	5.21	13	PASS
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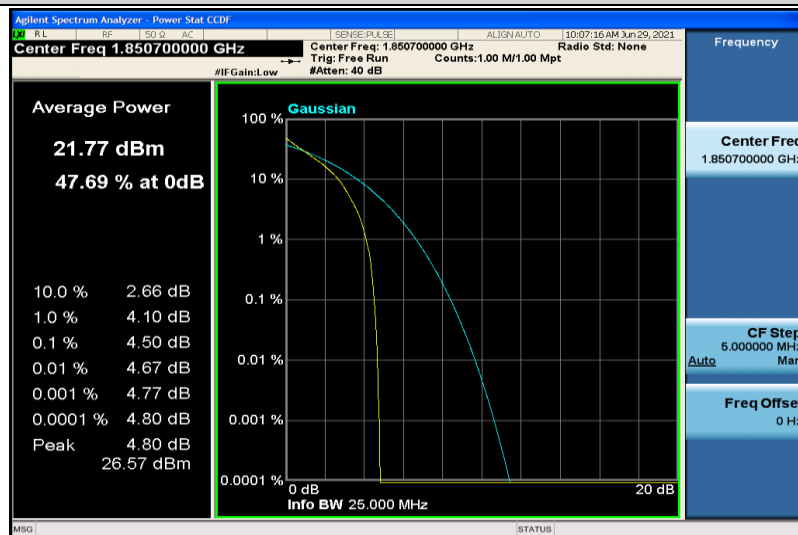
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Band38	20MHz	16QAM	38000	1RB#0	5.40	13	PASS
Band38	20MHz	16QAM	38000	100RB#0	6.09	13	PASS
Band38	20MHz	16QAM	38150	1RB#0	5.10	13	PASS
Band38	20MHz	16QAM	38150	100RB#0	5.98	13	PASS
Band41	5MHz	QPSK	40265	1RB#0	5.38	13	PASS
Band41	5MHz	QPSK	40265	25RB#0	5.67	13	PASS
Band41	5MHz	QPSK	40740	1RB#0	4.29	13	PASS
Band41	5MHz	QPSK	40740	25RB#0	5.05	13	PASS
Band41	5MHz	QPSK	41215	1RB#0	5.45	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	5.17	13	PASS
Band41	5MHz	16QAM	40265	1RB#0	6.06	13	PASS
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Band41	5MHz	16QAM	40740	1RB#0	4.99	13	PASS
Band41	5MHz	16QAM	40740	25RB#0	5.92	13	PASS
Band41	5MHz	16QAM	41215	1RB#0	5.77	13	PASS
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Band41	10MHz	QPSK	40290	1RB#0	7.72	13	PASS
Band41	10MHz	QPSK	40290	50RB#0	5.92	13	PASS
Band41	10MHz	QPSK	40740	1RB#0	4.45	13	PASS
Band41	10MHz	QPSK	40740	50RB#0	5.13	13	PASS
Band41	10MHz	QPSK	41190	1RB#0	4.54	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	5.14	13	PASS
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Band41	15MHz	QPSK	40315	1RB#0	5.66	13	PASS
Band41	15MHz	QPSK	40315	75RB#0	6.13	13	PASS
Band41	15MHz	QPSK	40740	1RB#0	5.26	13	PASS
Band41	15MHz	QPSK	40740	75RB#0	5.73	13	PASS
Band41	15MHz	QPSK	41165	1RB#0	4.63	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	5.51	13	PASS
Band41	15MHz	16QAM	40315	1RB#0	6.21	13	PASS
Band41	15MHz	16QAM	40315	75RB#0	6.69	13	PASS
Band41	15MHz	16QAM	40740	1RB#0	5.84	13	PASS
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Band41	15MHz	16QAM	41165	1RB#0	5.34	13	PASS
Band41	15MHz	16QAM	41165	75RB#0	6.38	13	PASS
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Band41	20MHz	QPSK	40340	100RB#0	6.29	13	PASS

Band41	20MHz	QPSK	40740	1RB#0	5.28	13	PASS
Band41	20MHz	QPSK	40740	100RB#0	6.22	13	PASS
Band41	20MHz	QPSK	41140	1RB#0	4.99	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	5.29	13	PASS
Band41	20MHz	16QAM	40340	1RB#0	6.25	13	PASS
Band41	20MHz	16QAM	40340	100RB#0	7.17	13	PASS
Band41	20MHz	16QAM	40740	1RB#0	5.99	13	PASS
Band41	20MHz	16QAM	40740	100RB#0	7.30	13	PASS
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Band41	20MHz	16QAM	41140	100RB#0	6.07	13	PASS

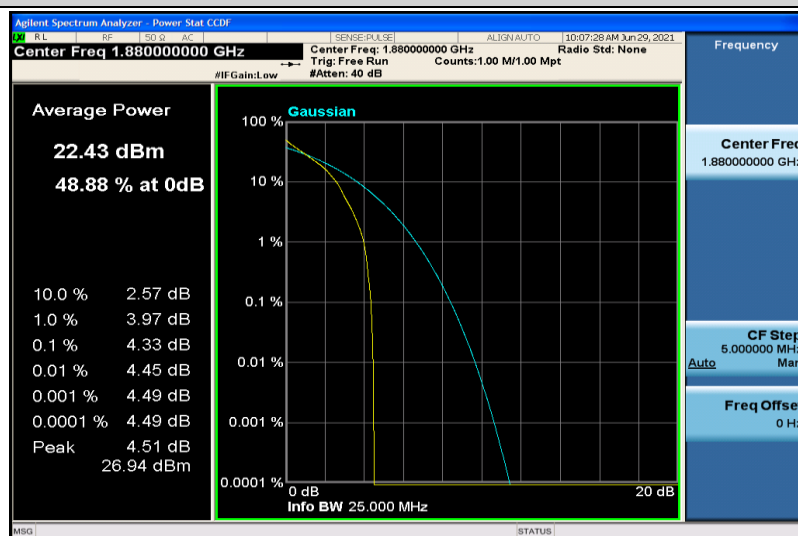
Test Graphs



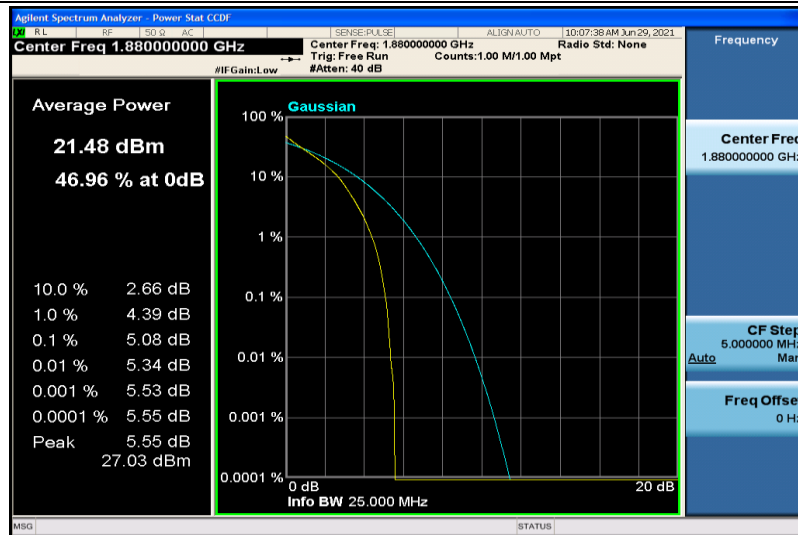
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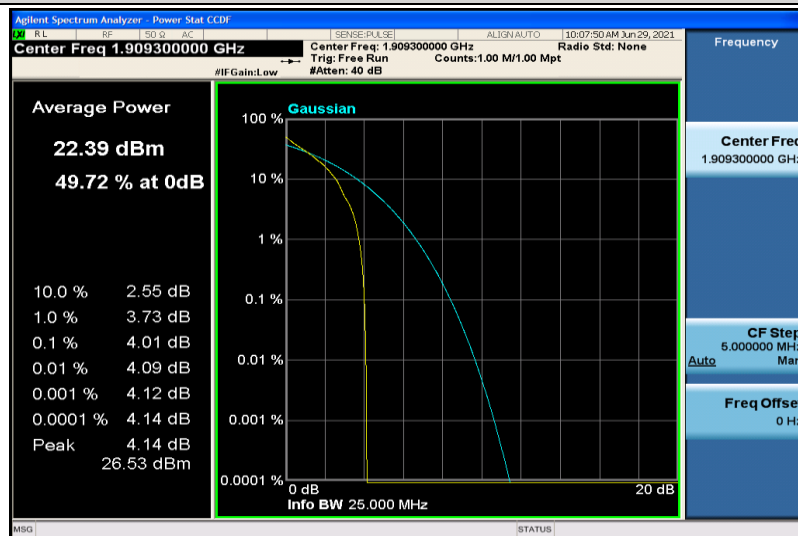
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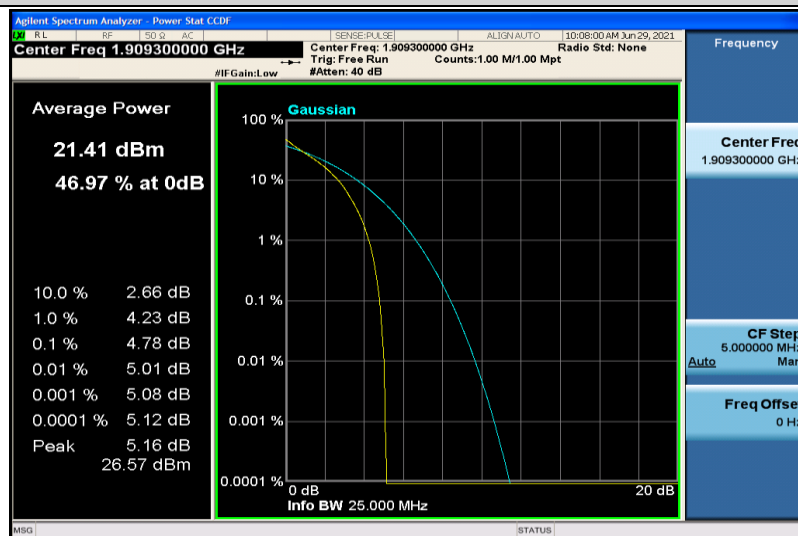
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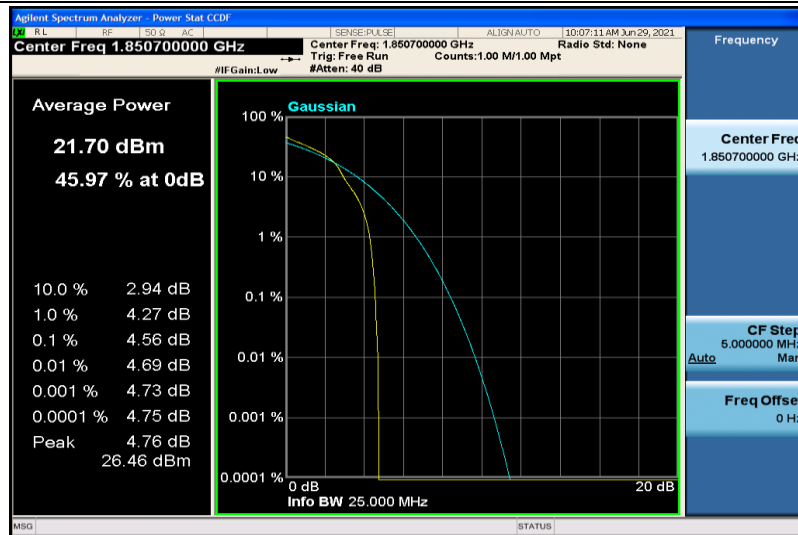
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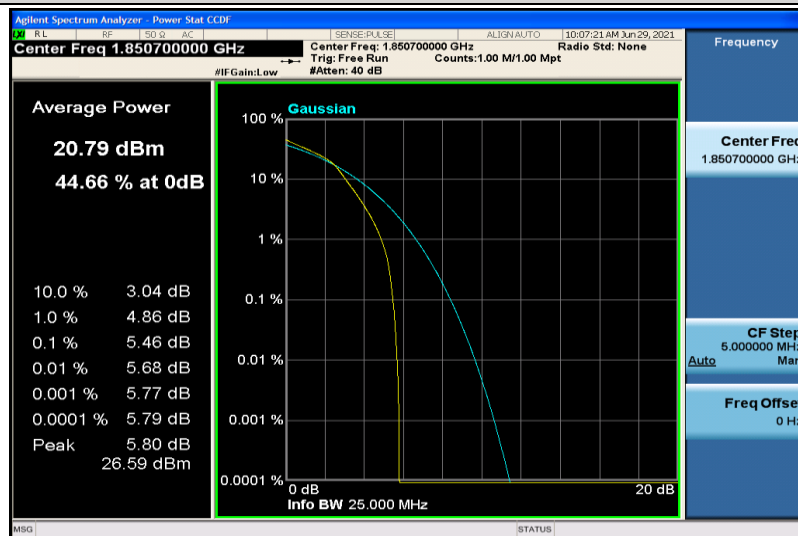
Band2-1.4MHz-QPSK-19193-1RB#0



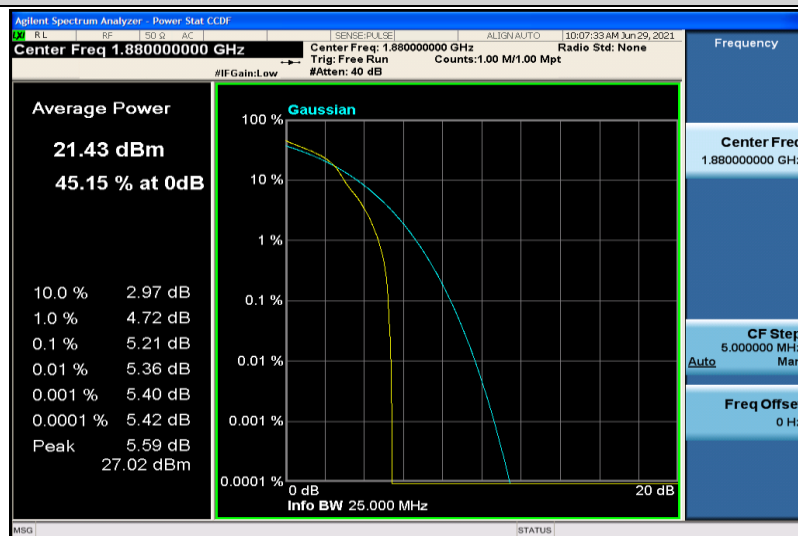
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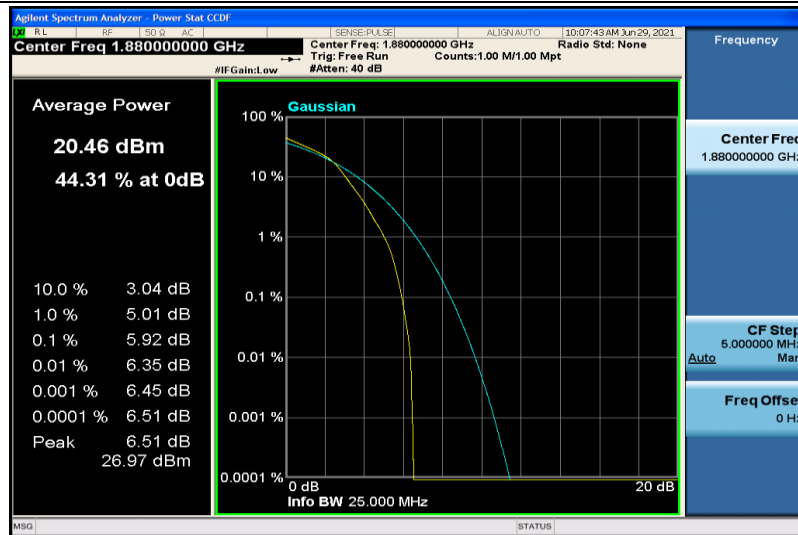
Band2-1.4MHz-16QAM-18607-1RB#0



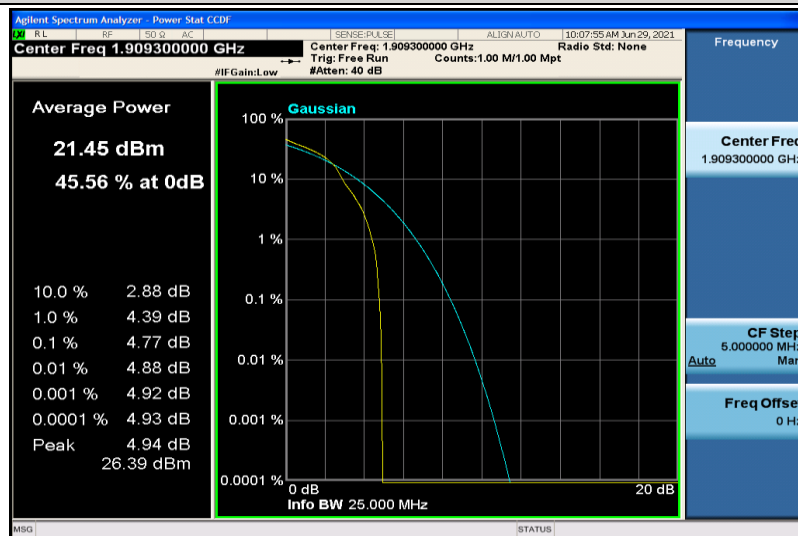
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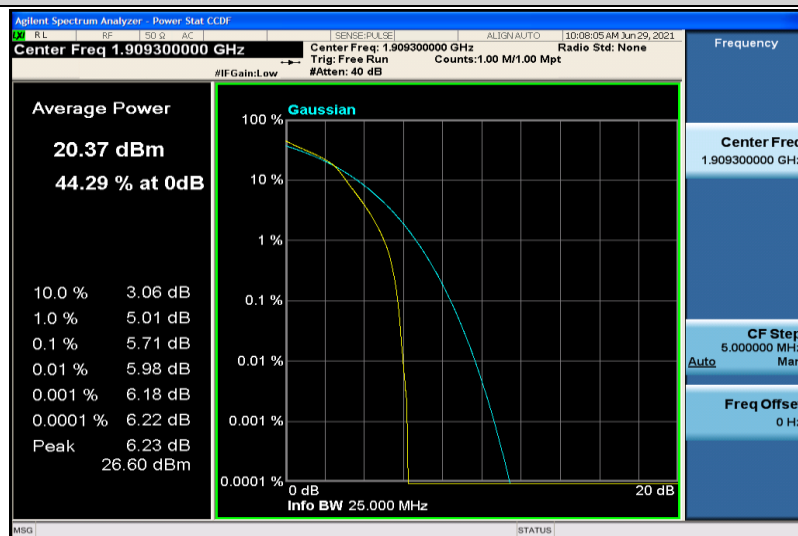
Band2-1.4MHz-16QAM-18900-1RB#0



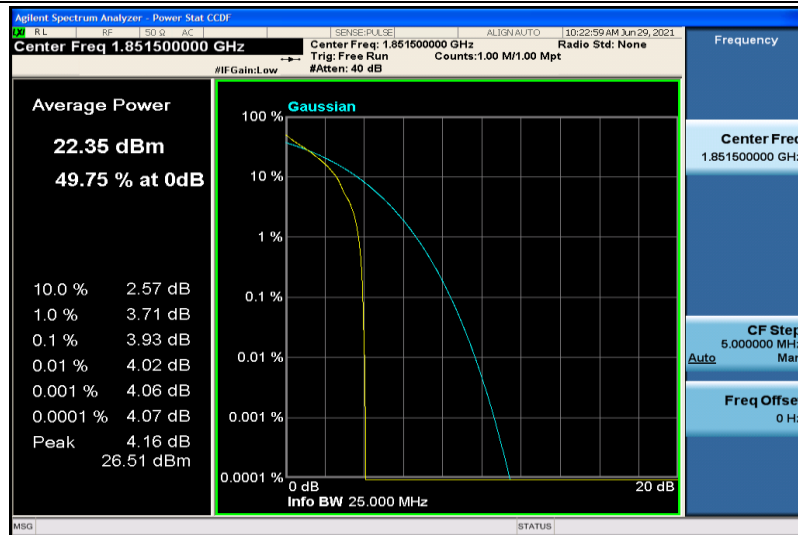
Band2-1.4MHz-16QAM-18900-6RB#0



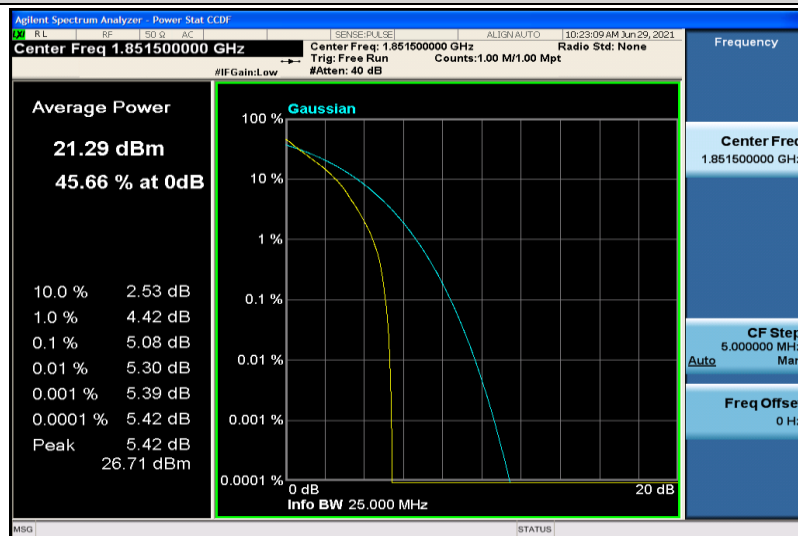
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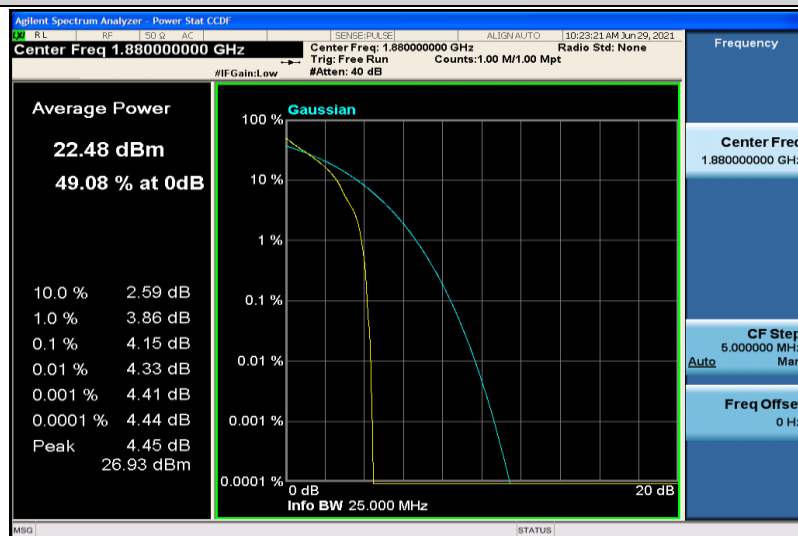
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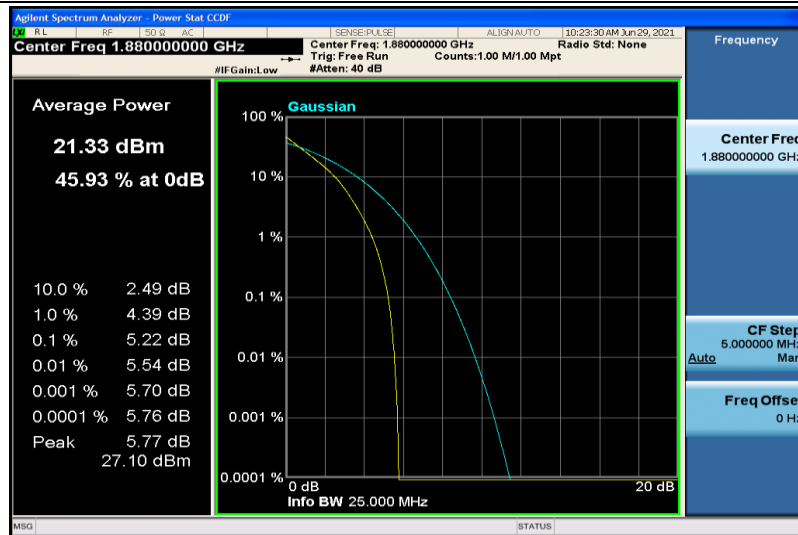
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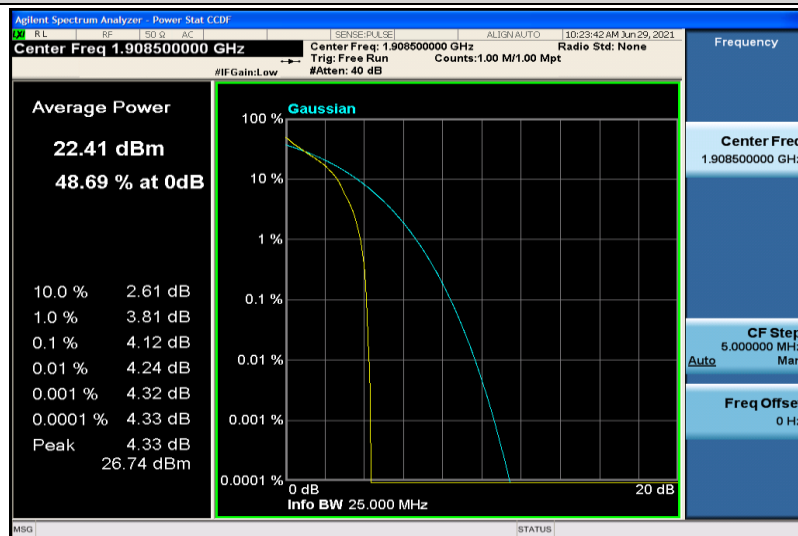
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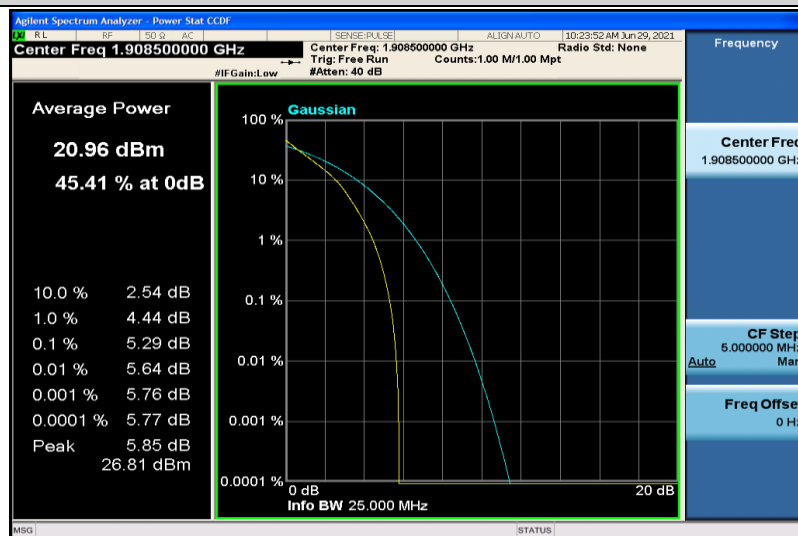
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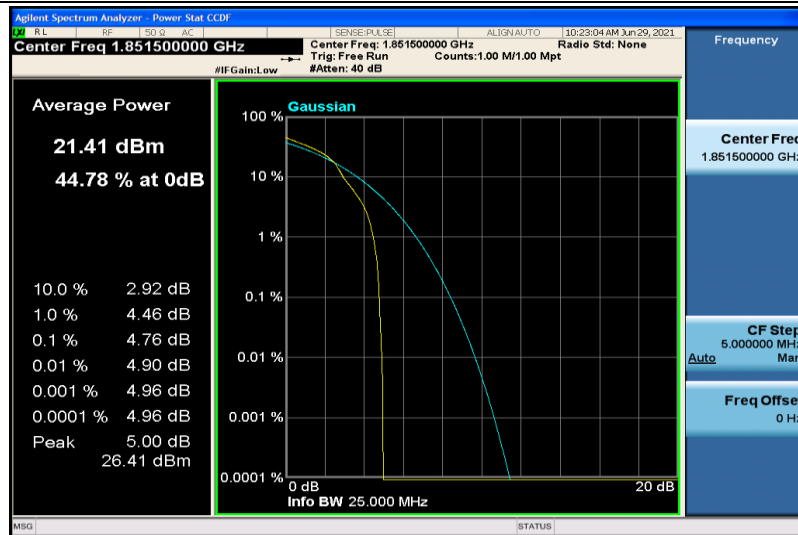
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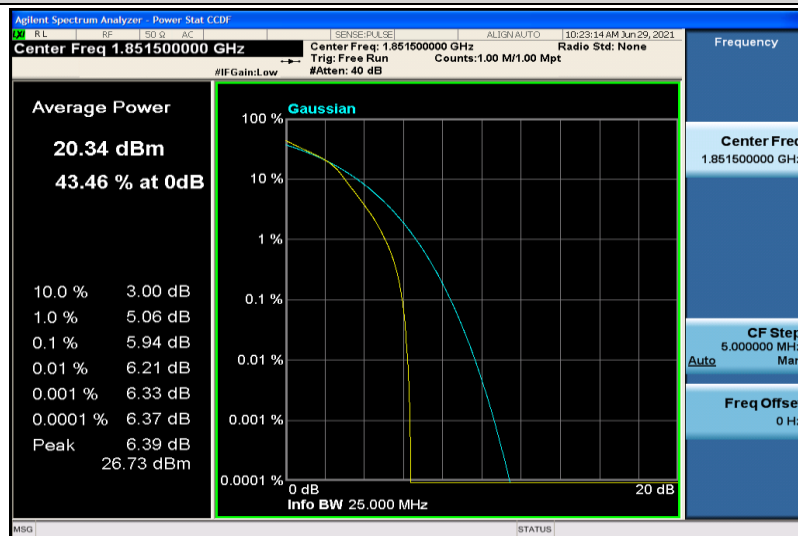
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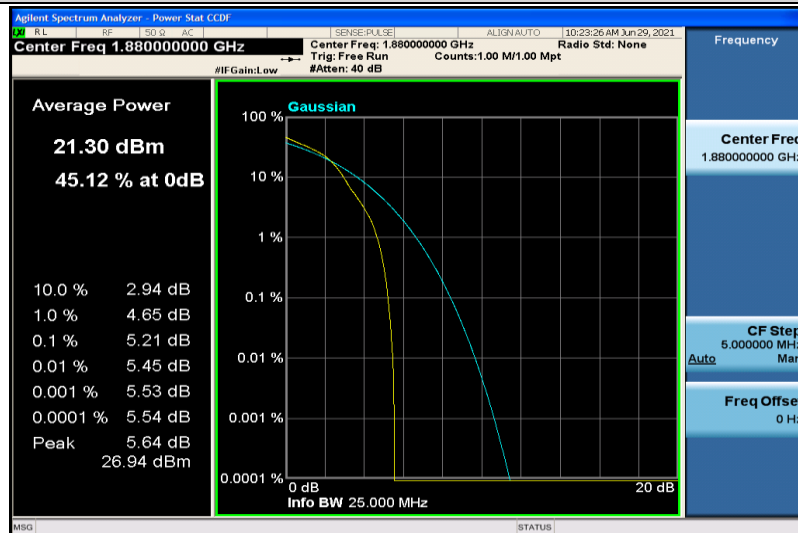
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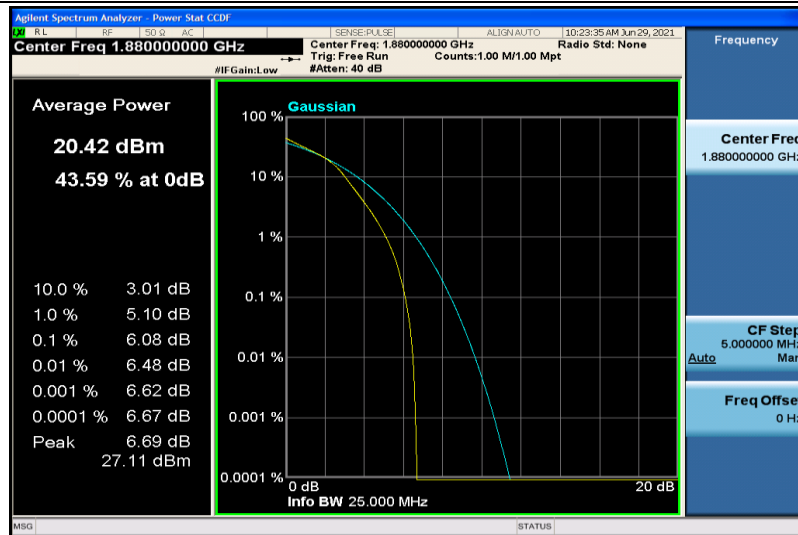
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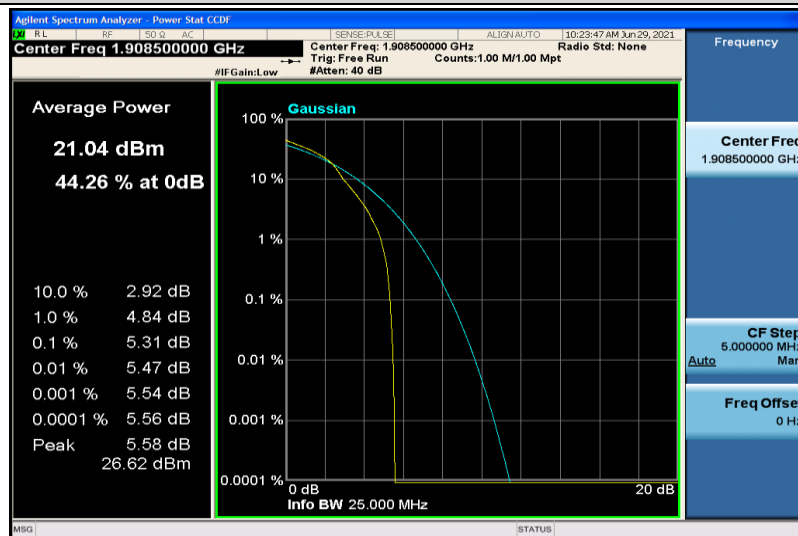
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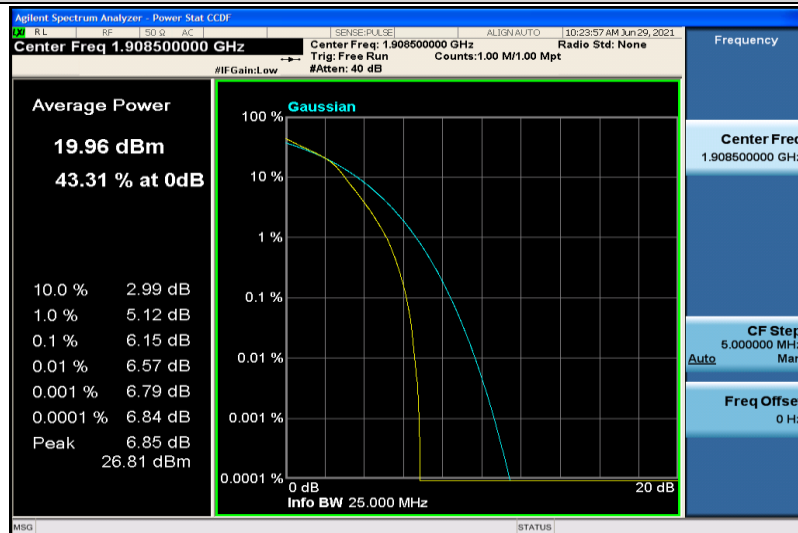
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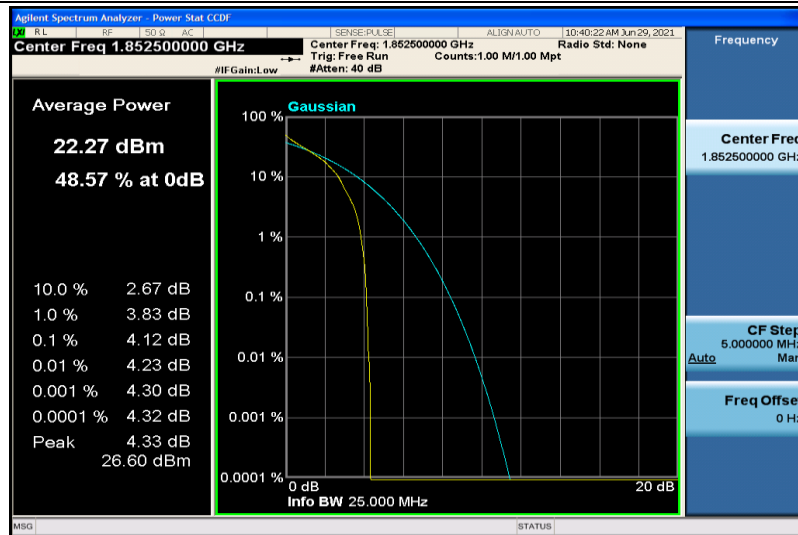
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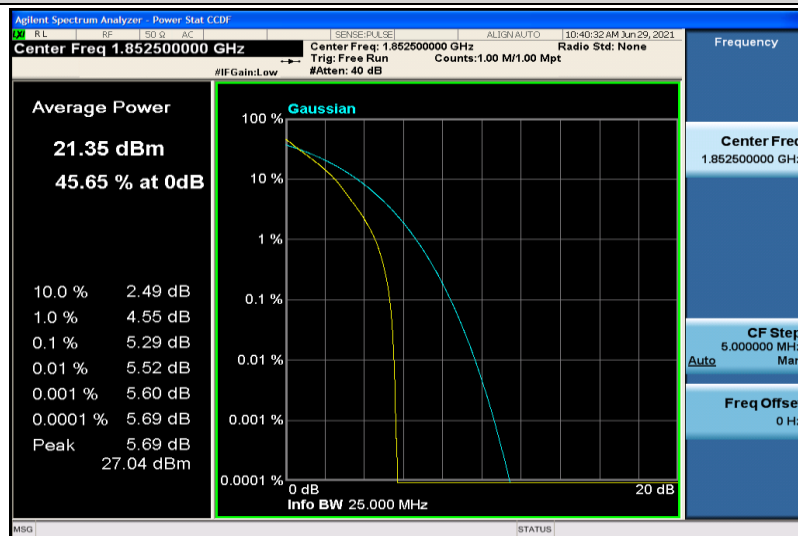
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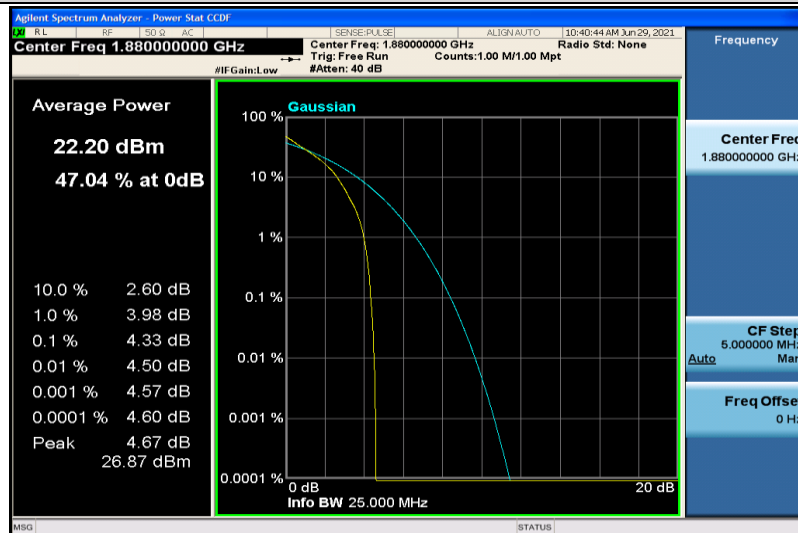
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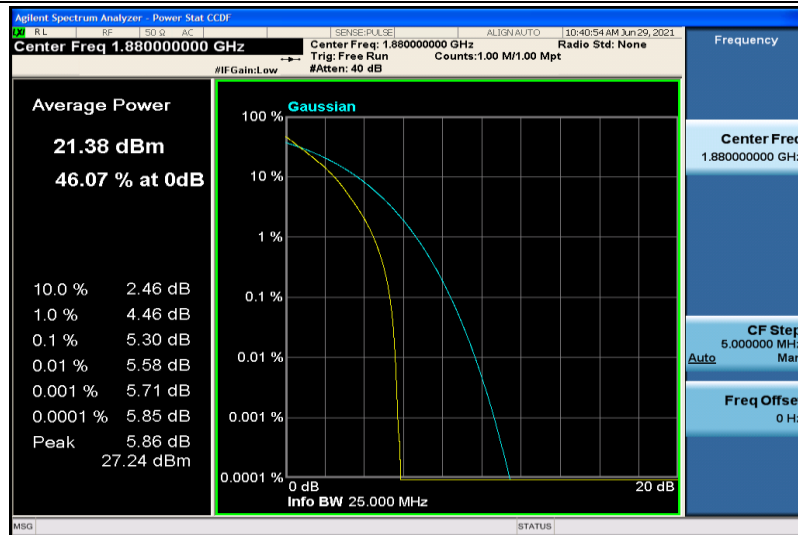
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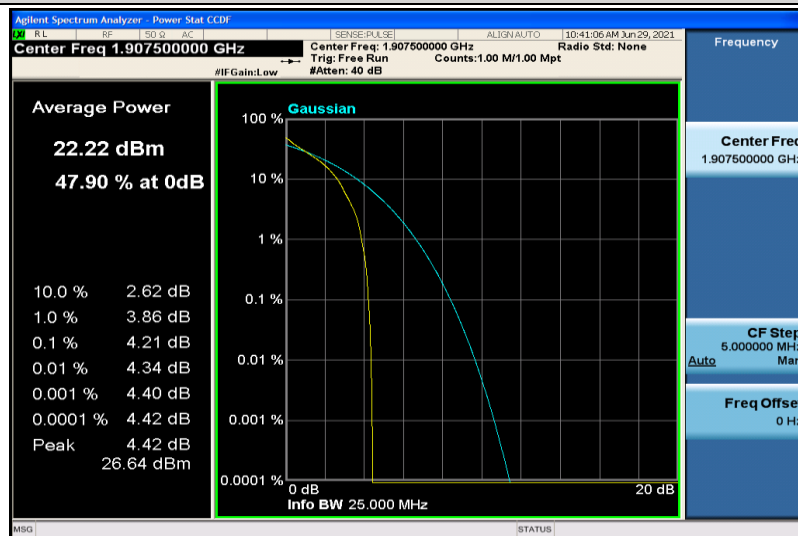
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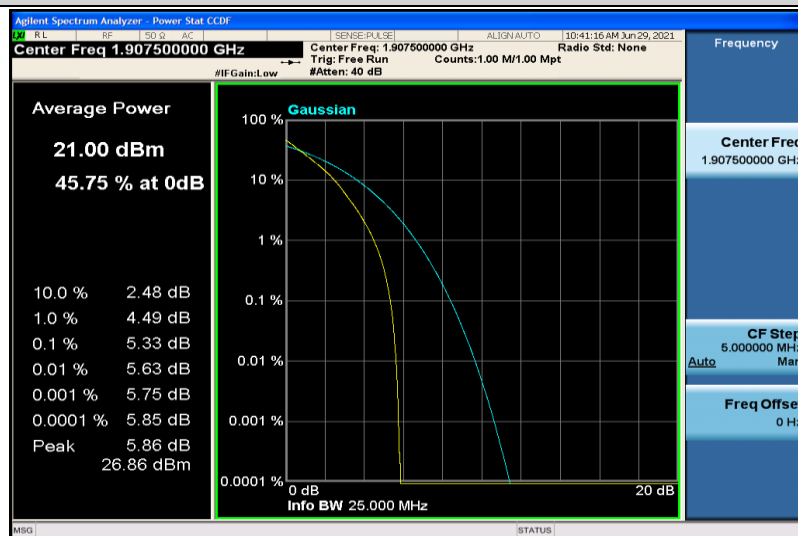
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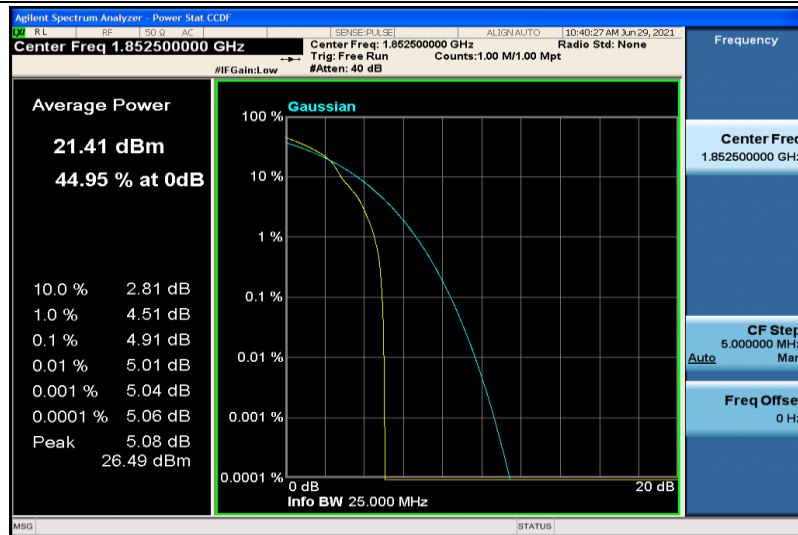
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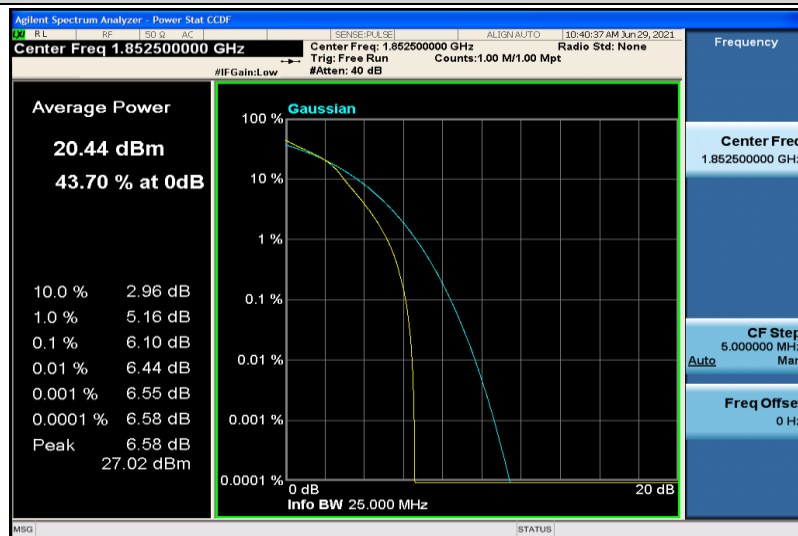
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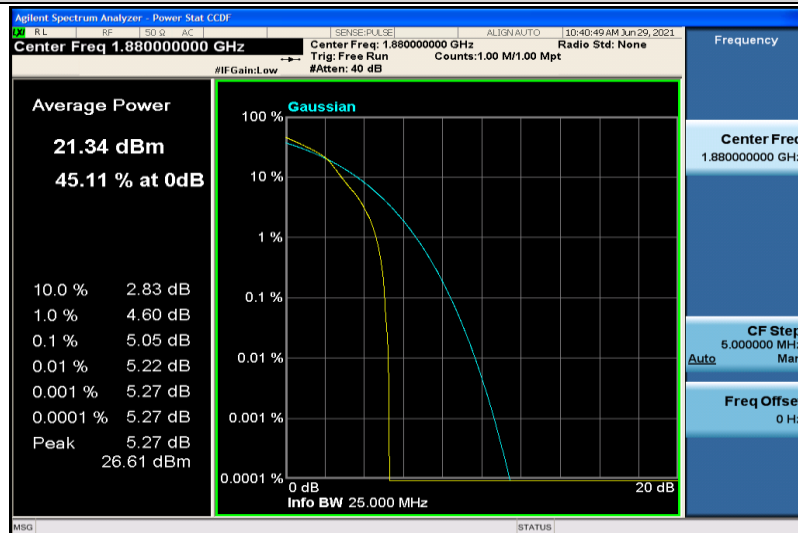
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Band2-5MHz-16QAM-18625-1RB#0



Band2-5MHz-16QAM-18625-25RB#0



Band2-5MHz-16QAM-18900-1RB#0