

APPENDIX REPORT

Project No.	SHT2109071201EW	Radio Specification	LTE
Test sample No.	YPHT21090712003	Model No.	A4100
Start test date	2021/10/18	Finish date	2021/10/20
Temperature	25.7°C	Humidity	50%
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
G	ERP and EIRP	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	23.10	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.24	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.14	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.06	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.26	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.16	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.12	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.26	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.13	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.17	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.20	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.32	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.27	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.39	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.20	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.14	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.10	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.32	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.34	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.24	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.24	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.14	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.56	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.51	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.99	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.08	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.08	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.23	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.54	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.51	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.39	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.16	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.37	PASS

Band2	1.4MHz	16QAM	18900	3RB#3	22.22	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.12	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.41	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.53	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.46	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.45	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.44	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.69	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.22	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.93	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.13	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.05	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.06	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.10	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.06	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.34	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.19	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.34	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.47	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.39	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.26	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.31	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.99	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.11	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.01	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.40	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.20	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.17	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.23	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.16	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.19	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.13	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.20	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.10	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.05	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.21	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.24	PASS

Band2	3MHz	16QAM	18900	1RB#14	22.26	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.58	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.58	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.35	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.30	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.22	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.26	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.21	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.26	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.26	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.43	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.35	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.12	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.18	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.86	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.01	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.10	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.16	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.06	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.02	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.18	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.05	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.32	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.26	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.25	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.23	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.10	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.32	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.02	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.30	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.20	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.22	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.17	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.36	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.34	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.01	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.02	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.12	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.22	PASS

Band2	5MHz	16QAM	18625	25RB#0	20.99	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.25	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.30	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.34	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.26	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.07	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.24	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.37	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.03	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.05	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.02	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.38	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.22	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.28	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.46	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.21	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.28	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.16	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.07	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.09	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.08	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.06	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.16	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.40	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.20	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.24	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.11	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.31	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.22	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.15	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.22	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.14	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.35	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.21	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.27	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.28	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.18	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.32	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.23	PASS

Band2	10MHz	16QAM	18650	25RB#0	21.06	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.15	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.15	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.02	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.25	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.44	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.63	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.22	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.32	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.32	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.39	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.26	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.77	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.20	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.28	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.29	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.26	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.19	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.89	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.16	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.92	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.52	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.18	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.64	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.06	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.22	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.21	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.91	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.71	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.42	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.14	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.23	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.12	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.41	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.91	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.36	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.43	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.25	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.32	PASS

Band2	15MHz	16QAM	18675	1RB#0	21.96	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.15	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.20	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.66	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.11	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.78	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.12	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.58	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.63	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.23	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.40	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.42	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.57	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.20	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.45	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.73	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.13	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.15	PASS
Band2	15MHz	16QAM	19125	38RB#18	22.18	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.30	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.31	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.01	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.62	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.96	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.92	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.03	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.23	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.07	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.04	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.14	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.97	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.35	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.12	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.13	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.10	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.11	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.76	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.90	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.22	PASS

Band2	20MHz	QPSK	19100	50RB#25	22.26	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.37	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.26	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.27	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.43	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.29	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.11	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.14	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.11	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.09	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.23	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.14	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.27	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.17	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.33	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.13	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.43	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.67	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.36	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.32	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.38	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.29	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.23	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	24.40	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	24.36	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	24.46	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	24.44	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	24.44	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	24.44	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.53	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.54	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.77	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	24.58	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	24.77	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.53	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	24.69	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.66	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	24.76	PASS

Band4	1.4MHz	QPSK	20393	1RB#2	24.74	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	24.90	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	24.75	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	24.67	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	24.69	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.70	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	23.57	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.78	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.58	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	23.59	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	23.59	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	23.64	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.51	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.68	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.87	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.81	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	23.54	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.53	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	23.74	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.73	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.94	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	24.11	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	24.11	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	23.66	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.66	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	23.66	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.78	PASS
Band4	3MHz	QPSK	19965	1RB#0	24.38	PASS
Band4	3MHz	QPSK	19965	1RB#8	24.38	PASS
Band4	3MHz	QPSK	19965	1RB#14	24.41	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.38	PASS
Band4	3MHz	QPSK	19965	8RB#4	23.36	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.42	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.40	PASS
Band4	3MHz	QPSK	20175	1RB#0	24.49	PASS
Band4	3MHz	QPSK	20175	1RB#8	24.77	PASS
Band4	3MHz	QPSK	20175	1RB#14	24.72	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.67	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.57	PASS

Band4	3MHz	QPSK	20175	8RB#7	23.75	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.56	PASS
Band4	3MHz	QPSK	20385	1RB#0	24.19	PASS
Band4	3MHz	QPSK	20385	1RB#8	24.50	PASS
Band4	3MHz	QPSK	20385	1RB#14	24.54	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.61	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.54	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.59	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.67	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.53	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.58	PASS
Band4	3MHz	16QAM	19965	1RB#14	23.71	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.57	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.56	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.43	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.51	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.77	PASS
Band4	3MHz	16QAM	20175	1RB#8	23.85	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.97	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.61	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.64	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.87	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.59	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.50	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.94	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.68	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.76	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.68	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.75	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.75	PASS
Band4	5MHz	QPSK	19975	1RB#0	24.58	PASS
Band4	5MHz	QPSK	19975	1RB#12	24.28	PASS
Band4	5MHz	QPSK	19975	1RB#24	24.41	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.54	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.46	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.45	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.48	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.46	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.84	PASS

Band4	5MHz	QPSK	20175	1RB#24	24.77	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.75	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.65	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.75	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.64	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.59	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.61	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.79	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.77	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.73	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.84	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.62	PASS
Band4	5MHz	16QAM	19975	1RB#0	23.44	PASS
Band4	5MHz	16QAM	19975	1RB#12	23.48	PASS
Band4	5MHz	16QAM	19975	1RB#24	23.70	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.62	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.61	PASS
Band4	5MHz	16QAM	19975	12RB#13	22.59	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.66	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.52	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.89	PASS
Band4	5MHz	16QAM	20175	1RB#24	23.90	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.71	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.69	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.81	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.79	PASS
Band4	5MHz	16QAM	20375	1RB#0	23.54	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.60	PASS
Band4	5MHz	16QAM	20375	1RB#24	23.88	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.70	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.67	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.86	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.76	PASS
Band4	10MHz	QPSK	20000	1RB#0	24.46	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.70	PASS
Band4	10MHz	QPSK	20000	1RB#49	24.41	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.66	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.66	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.61	PASS

Band4	10MHz	QPSK	20000	50RB#0	23.65	PASS
Band4	10MHz	QPSK	20175	1RB#0	24.44	PASS
Band4	10MHz	QPSK	20175	1RB#24	25.26	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.59	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.77	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.68	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.69	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.75	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.58	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.86	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.72	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.73	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.63	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.74	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.71	PASS
Band4	10MHz	16QAM	20000	1RB#0	23.67	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.78	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.67	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.62	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.79	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.66	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.69	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.31	PASS
Band4	10MHz	16QAM	20175	1RB#24	24.15	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.86	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.76	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.80	PASS
Band4	10MHz	16QAM	20175	25RB#25	23.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.93	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.74	PASS
Band4	10MHz	16QAM	20350	1RB#24	24.22	PASS
Band4	10MHz	16QAM	20350	1RB#49	24.07	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.67	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.67	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.81	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.82	PASS
Band4	15MHz	QPSK	20025	1RB#0	24.17	PASS
Band4	15MHz	QPSK	20025	1RB#38	24.56	PASS
Band4	15MHz	QPSK	20025	1RB#74	24.28	PASS

Band4	15MHz	QPSK	20025	38RB#0	23.36	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.66	PASS
Band4	15MHz	QPSK	20025	38RB#37	23.22	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.70	PASS
Band4	15MHz	QPSK	20175	1RB#0	24.27	PASS
Band4	15MHz	QPSK	20175	1RB#38	25.15	PASS
Band4	15MHz	QPSK	20175	1RB#74	24.60	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.05	PASS
Band4	15MHz	QPSK	20175	38RB#18	23.14	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.87	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.87	PASS
Band4	15MHz	QPSK	20325	1RB#0	24.56	PASS
Band4	15MHz	QPSK	20325	1RB#38	24.97	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.35	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.22	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.98	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.57	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.79	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.54	PASS
Band4	15MHz	16QAM	20025	1RB#38	23.59	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.74	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.64	PASS
Band4	15MHz	16QAM	20025	38RB#18	23.59	PASS
Band4	15MHz	16QAM	20025	38RB#37	23.47	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.83	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.16	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.94	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.84	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.03	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.06	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.89	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.86	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.90	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.84	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.95	PASS
Band4	15MHz	16QAM	20325	38RB#0	23.83	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.77	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.67	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.85	PASS

Band4	20MHz	QPSK	20050	1RB#0	23.52	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.27	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.93	PASS
Band4	20MHz	QPSK	20050	50RB#0	24.22	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.60	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.66	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.82	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.87	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.84	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.72	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.79	PASS
Band4	20MHz	QPSK	20175	50RB#25	23.72	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.81	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.74	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.30	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.54	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.35	PASS
Band4	20MHz	QPSK	20300	50RB#0	24.01	PASS
Band4	20MHz	QPSK	20300	50RB#25	23.87	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.92	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.85	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.72	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.22	PASS
Band4	20MHz	16QAM	20050	1RB#99	23.15	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.84	PASS
Band4	20MHz	16QAM	20050	50RB#25	22.66	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.83	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.91	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.01	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.09	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.72	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.85	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.88	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.91	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.86	PASS
Band4	20MHz	16QAM	20300	1RB#0	23.36	PASS
Band4	20MHz	16QAM	20300	1RB#49	23.31	PASS
Band4	20MHz	16QAM	20300	1RB#99	23.68	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.98	PASS

Band4	20MHz	16QAM	20300	50RB#25	22.98	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.92	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.96	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	23.86	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	23.98	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	23.77	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	23.81	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	23.95	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	23.92	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	22.87	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	23.88	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	23.80	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.02	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	23.96	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.08	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.07	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	22.93	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	23.90	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	23.83	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	23.96	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.02	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.00	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	23.96	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.11	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.09	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	22.94	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	22.95	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	22.71	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	22.94	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	22.85	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	21.96	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.14	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.05	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.17	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	23.09	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	22.97	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	22.95	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	21.86	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.20	PASS

Band5	1.4MHz	16QAM	20643	1RB#2	23.32	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.23	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	23.09	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	23.14	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	23.02	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.16	PASS
Band5	3MHz	QPSK	20415	1RB#0	23.87	PASS
Band5	3MHz	QPSK	20415	1RB#8	23.90	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.16	PASS
Band5	3MHz	QPSK	20415	8RB#0	22.97	PASS
Band5	3MHz	QPSK	20415	8RB#4	22.90	PASS
Band5	3MHz	QPSK	20415	8RB#7	22.88	PASS
Band5	3MHz	QPSK	20415	15RB#0	22.90	PASS
Band5	3MHz	QPSK	20525	1RB#0	23.72	PASS
Band5	3MHz	QPSK	20525	1RB#8	23.92	PASS
Band5	3MHz	QPSK	20525	1RB#14	23.95	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.13	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.03	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.08	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.10	PASS
Band5	3MHz	QPSK	20635	1RB#0	23.87	PASS
Band5	3MHz	QPSK	20635	1RB#8	24.13	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.04	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.02	PASS
Band5	3MHz	QPSK	20635	8RB#4	22.95	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.20	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.05	PASS
Band5	3MHz	16QAM	20415	1RB#0	22.84	PASS
Band5	3MHz	16QAM	20415	1RB#8	22.96	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.24	PASS
Band5	3MHz	16QAM	20415	8RB#0	21.96	PASS
Band5	3MHz	16QAM	20415	8RB#4	22.00	PASS
Band5	3MHz	16QAM	20415	8RB#7	21.93	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.06	PASS
Band5	3MHz	16QAM	20525	1RB#0	22.96	PASS
Band5	3MHz	16QAM	20525	1RB#8	23.11	PASS
Band5	3MHz	16QAM	20525	1RB#14	23.06	PASS
Band5	3MHz	16QAM	20525	8RB#0	22.24	PASS
Band5	3MHz	16QAM	20525	8RB#4	22.21	PASS

Band5	3MHz	16QAM	20525	8RB#7	22.30	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.11	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.23	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.16	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.13	PASS
Band5	3MHz	16QAM	20635	8RB#0	22.19	PASS
Band5	3MHz	16QAM	20635	8RB#4	22.02	PASS
Band5	3MHz	16QAM	20635	8RB#7	22.17	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.10	PASS
Band5	5MHz	QPSK	20425	1RB#0	23.53	PASS
Band5	5MHz	QPSK	20425	1RB#12	23.93	PASS
Band5	5MHz	QPSK	20425	1RB#24	23.94	PASS
Band5	5MHz	QPSK	20425	12RB#0	22.87	PASS
Band5	5MHz	QPSK	20425	12RB#6	22.87	PASS
Band5	5MHz	QPSK	20425	12RB#13	22.90	PASS
Band5	5MHz	QPSK	20425	25RB#0	22.89	PASS
Band5	5MHz	QPSK	20525	1RB#0	23.86	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.19	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.07	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.02	PASS
Band5	5MHz	QPSK	20525	12RB#6	22.99	PASS
Band5	5MHz	QPSK	20525	12RB#13	23.00	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.04	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.04	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.21	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.13	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.01	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.04	PASS
Band5	5MHz	QPSK	20625	12RB#13	23.01	PASS
Band5	5MHz	QPSK	20625	25RB#0	22.97	PASS
Band5	5MHz	16QAM	20425	1RB#0	22.78	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.01	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.07	PASS
Band5	5MHz	16QAM	20425	12RB#0	21.82	PASS
Band5	5MHz	16QAM	20425	12RB#6	21.97	PASS
Band5	5MHz	16QAM	20425	12RB#13	21.98	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.00	PASS
Band5	5MHz	16QAM	20525	1RB#0	22.80	PASS
Band5	5MHz	16QAM	20525	1RB#12	22.79	PASS

Band5	5MHz	16QAM	20525	1RB#24	22.77	PASS
Band5	5MHz	16QAM	20525	12RB#0	22.21	PASS
Band5	5MHz	16QAM	20525	12RB#6	22.08	PASS
Band5	5MHz	16QAM	20525	12RB#13	22.09	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.23	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.13	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.18	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.26	PASS
Band5	5MHz	16QAM	20625	12RB#0	22.09	PASS
Band5	5MHz	16QAM	20625	12RB#6	22.20	PASS
Band5	5MHz	16QAM	20625	12RB#13	22.18	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.24	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.17	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.24	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.09	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.07	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.01	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.29	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.18	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.18	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.42	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.16	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.28	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.25	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.21	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.17	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.21	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.16	PASS
Band5	10MHz	QPSK	20600	1RB#49	23.70	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.33	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.13	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.09	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.23	PASS
Band5	10MHz	16QAM	20450	1RB#0	23.49	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.45	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.20	PASS
Band5	10MHz	16QAM	20450	25RB#0	22.20	PASS
Band5	10MHz	16QAM	20450	25RB#12	22.20	PASS
Band5	10MHz	16QAM	20450	25RB#25	22.34	PASS

Band5	10MHz	16QAM	20450	50RB#0	22.19	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.34	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.45	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.21	PASS
Band5	10MHz	16QAM	20525	25RB#0	22.39	PASS
Band5	10MHz	16QAM	20525	25RB#12	22.37	PASS
Band5	10MHz	16QAM	20525	25RB#25	22.34	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.30	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.37	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.35	PASS
Band5	10MHz	16QAM	20600	1RB#49	22.74	PASS
Band5	10MHz	16QAM	20600	25RB#0	22.29	PASS
Band5	10MHz	16QAM	20600	25RB#12	22.39	PASS
Band5	10MHz	16QAM	20600	25RB#25	22.46	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.27	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	23.29	PASS
Band12	1.4MHz	QPSK	23017	1RB#2	23.10	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	22.98	PASS
Band12	1.4MHz	QPSK	23017	3RB#0	23.10	PASS
Band12	1.4MHz	QPSK	23017	3RB#1	23.09	PASS
Band12	1.4MHz	QPSK	23017	3RB#3	22.96	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	22.20	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	23.42	PASS
Band12	1.4MHz	QPSK	23095	1RB#2	23.59	PASS
Band12	1.4MHz	QPSK	23095	1RB#5	23.13	PASS
Band12	1.4MHz	QPSK	23095	3RB#0	23.19	PASS
Band12	1.4MHz	QPSK	23095	3RB#1	23.41	PASS
Band12	1.4MHz	QPSK	23095	3RB#3	23.27	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	22.31	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	23.13	PASS
Band12	1.4MHz	QPSK	23173	1RB#2	23.18	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	23.46	PASS
Band12	1.4MHz	QPSK	23173	3RB#0	23.45	PASS
Band12	1.4MHz	QPSK	23173	3RB#1	23.49	PASS
Band12	1.4MHz	QPSK	23173	3RB#3	23.41	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	22.42	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	22.56	PASS
Band12	1.4MHz	16QAM	23017	1RB#2	22.61	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	22.36	PASS

Band12	1.4MHz	16QAM	23017	3RB#0	22.07	PASS
Band12	1.4MHz	16QAM	23017	3RB#1	22.02	PASS
Band12	1.4MHz	16QAM	23017	3RB#3	22.05	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	21.29	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	22.55	PASS
Band12	1.4MHz	16QAM	23095	1RB#2	22.52	PASS
Band12	1.4MHz	16QAM	23095	1RB#5	22.45	PASS
Band12	1.4MHz	16QAM	23095	3RB#0	22.23	PASS
Band12	1.4MHz	16QAM	23095	3RB#1	22.22	PASS
Band12	1.4MHz	16QAM	23095	3RB#3	22.23	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	21.15	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	22.58	PASS
Band12	1.4MHz	16QAM	23173	1RB#2	22.42	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	22.57	PASS
Band12	1.4MHz	16QAM	23173	3RB#0	22.17	PASS
Band12	1.4MHz	16QAM	23173	3RB#1	22.56	PASS
Band12	1.4MHz	16QAM	23173	3RB#3	22.29	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	21.20	PASS
Band12	3MHz	QPSK	23025	1RB#0	23.16	PASS
Band12	3MHz	QPSK	23025	1RB#8	23.11	PASS
Band12	3MHz	QPSK	23025	1RB#14	23.17	PASS
Band12	3MHz	QPSK	23025	8RB#0	22.47	PASS
Band12	3MHz	QPSK	23025	8RB#4	22.25	PASS
Band12	3MHz	QPSK	23025	8RB#7	22.14	PASS
Band12	3MHz	QPSK	23025	15RB#0	22.33	PASS
Band12	3MHz	QPSK	23095	1RB#0	23.25	PASS
Band12	3MHz	QPSK	23095	1RB#8	23.55	PASS
Band12	3MHz	QPSK	23095	1RB#14	23.52	PASS
Band12	3MHz	QPSK	23095	8RB#0	22.31	PASS
Band12	3MHz	QPSK	23095	8RB#4	22.34	PASS
Band12	3MHz	QPSK	23095	8RB#7	22.52	PASS
Band12	3MHz	QPSK	23095	15RB#0	22.40	PASS
Band12	3MHz	QPSK	23165	1RB#0	23.26	PASS
Band12	3MHz	QPSK	23165	1RB#8	23.11	PASS
Band12	3MHz	QPSK	23165	1RB#14	23.17	PASS
Band12	3MHz	QPSK	23165	8RB#0	22.47	PASS
Band12	3MHz	QPSK	23165	8RB#4	22.25	PASS
Band12	3MHz	QPSK	23165	8RB#7	22.14	PASS
Band12	3MHz	QPSK	23165	15RB#0	22.33	PASS

Band12	3MHz	16QAM	23025	1RB#0	22.35	PASS
Band12	3MHz	16QAM	23025	1RB#8	22.67	PASS
Band12	3MHz	16QAM	23025	1RB#14	22.42	PASS
Band12	3MHz	16QAM	23025	8RB#0	21.43	PASS
Band12	3MHz	16QAM	23025	8RB#4	21.46	PASS
Band12	3MHz	16QAM	23025	8RB#7	21.49	PASS
Band12	3MHz	16QAM	23025	15RB#0	21.50	PASS
Band12	3MHz	16QAM	23095	1RB#0	22.35	PASS
Band12	3MHz	16QAM	23095	1RB#8	22.75	PASS
Band12	3MHz	16QAM	23095	1RB#14	22.71	PASS
Band12	3MHz	16QAM	23095	8RB#0	21.38	PASS
Band12	3MHz	16QAM	23095	8RB#4	21.47	PASS
Band12	3MHz	16QAM	23095	8RB#7	21.55	PASS
Band12	3MHz	16QAM	23095	15RB#0	21.39	PASS
Band12	3MHz	16QAM	23165	1RB#0	22.43	PASS
Band12	3MHz	16QAM	23165	1RB#8	22.47	PASS
Band12	3MHz	16QAM	23165	1RB#14	22.61	PASS
Band12	3MHz	16QAM	23165	8RB#0	21.60	PASS
Band12	3MHz	16QAM	23165	8RB#4	21.60	PASS
Band12	3MHz	16QAM	23165	8RB#7	21.72	PASS
Band12	3MHz	16QAM	23165	15RB#0	21.61	PASS
Band12	5MHz	QPSK	23035	1RB#0	23.36	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	23.01	PASS
Band12	5MHz	QPSK	23035	12RB#6	22.22	PASS
Band12	5MHz	QPSK	23035	12RB#13	22.32	PASS
Band12	5MHz	QPSK	23035	25RB#0	22.40	PASS
Band12	5MHz	QPSK	23095	1RB#0	23.38	PASS
Band12	5MHz	QPSK	23095	1RB#12	23.63	PASS
Band12	5MHz	QPSK	23095	1RB#24	23.49	PASS
Band12	5MHz	QPSK	23095	12RB#0	22.40	PASS
Band12	5MHz	QPSK	23095	12RB#6	22.37	PASS
Band12	5MHz	QPSK	23095	12RB#13	22.54	PASS
Band12	5MHz	QPSK	23095	25RB#0	22.43	PASS
Band12	5MHz	QPSK	23155	1RB#0	23.28	PASS
Band12	5MHz	QPSK	23155	1RB#12	23.46	PASS
Band12	5MHz	QPSK	23155	1RB#24	23.07	PASS
Band12	5MHz	QPSK	23155	12RB#0	22.45	PASS

Band12	5MHz	QPSK	23155	12RB#6	22.51	PASS
Band12	5MHz	QPSK	23155	12RB#13	22.49	PASS
Band12	5MHz	QPSK	23155	25RB#0	22.40	PASS
Band12	5MHz	16QAM	23035	1RB#0	22.47	PASS
Band12	5MHz	16QAM	23035	1RB#12	22.49	PASS
Band12	5MHz	16QAM	23035	1RB#24	22.31	PASS
Band12	5MHz	16QAM	23035	12RB#0	21.26	PASS
Band12	5MHz	16QAM	23035	12RB#6	21.38	PASS
Band12	5MHz	16QAM	23035	12RB#13	21.48	PASS
Band12	5MHz	16QAM	23035	25RB#0	21.38	PASS
Band12	5MHz	16QAM	23095	1RB#0	22.51	PASS
Band12	5MHz	16QAM	23095	1RB#12	22.64	PASS
Band12	5MHz	16QAM	23095	1RB#24	22.44	PASS
Band12	5MHz	16QAM	23095	12RB#0	21.25	PASS
Band12	5MHz	16QAM	23095	12RB#6	21.25	PASS
Band12	5MHz	16QAM	23095	12RB#13	21.60	PASS
Band12	5MHz	16QAM	23095	25RB#0	21.51	PASS
Band12	5MHz	16QAM	23155	1RB#0	22.16	PASS
Band12	5MHz	16QAM	23155	1RB#12	22.27	PASS
Band12	5MHz	16QAM	23155	1RB#24	22.26	PASS
Band12	5MHz	16QAM	23155	12RB#0	21.46	PASS
Band12	5MHz	16QAM	23155	12RB#6	21.48	PASS
Band12	5MHz	16QAM	23155	12RB#13	21.29	PASS
Band12	5MHz	16QAM	23155	25RB#0	21.53	PASS
Band12	10MHz	QPSK	23060	1RB#0	23.23	PASS
Band12	10MHz	QPSK	23060	1RB#24	23.15	PASS
Band12	10MHz	QPSK	23060	1RB#49	23.52	PASS
Band12	10MHz	QPSK	23060	25RB#0	22.29	PASS
Band12	10MHz	QPSK	23060	25RB#12	22.28	PASS
Band12	10MHz	QPSK	23060	25RB#25	22.40	PASS
Band12	10MHz	QPSK	23060	50RB#0	22.29	PASS
Band12	10MHz	QPSK	23095	1RB#0	22.85	PASS
Band12	10MHz	QPSK	23095	1RB#24	23.51	PASS
Band12	10MHz	QPSK	23095	1RB#49	23.22	PASS
Band12	10MHz	QPSK	23095	25RB#0	22.31	PASS
Band12	10MHz	QPSK	23095	25RB#12	22.39	PASS
Band12	10MHz	QPSK	23095	25RB#25	22.52	PASS
Band12	10MHz	QPSK	23095	50RB#0	22.35	PASS
Band12	10MHz	QPSK	23130	1RB#0	23.19	PASS

Band12	10MHz	QPSK	23130	1RB#24	23.61	PASS
Band12	10MHz	QPSK	23130	1RB#49	23.29	PASS
Band12	10MHz	QPSK	23130	25RB#0	22.56	PASS
Band12	10MHz	QPSK	23130	25RB#12	22.48	PASS
Band12	10MHz	QPSK	23130	25RB#25	22.44	PASS
Band12	10MHz	QPSK	23130	50RB#0	22.53	PASS
Band12	10MHz	16QAM	23060	1RB#0	22.43	PASS
Band12	10MHz	16QAM	23060	1RB#24	22.41	PASS
Band12	10MHz	16QAM	23060	1RB#49	22.34	PASS
Band12	10MHz	16QAM	23060	25RB#0	21.37	PASS
Band12	10MHz	16QAM	23060	25RB#12	21.33	PASS
Band12	10MHz	16QAM	23060	25RB#25	21.36	PASS
Band12	10MHz	16QAM	23060	50RB#0	21.29	PASS
Band12	10MHz	16QAM	23095	1RB#0	22.25	PASS
Band12	10MHz	16QAM	23095	1RB#24	22.69	PASS
Band12	10MHz	16QAM	23095	1RB#49	22.33	PASS
Band12	10MHz	16QAM	23095	25RB#0	21.53	PASS
Band12	10MHz	16QAM	23095	25RB#12	21.51	PASS
Band12	10MHz	16QAM	23095	25RB#25	21.59	PASS
Band12	10MHz	16QAM	23095	50RB#0	21.50	PASS
Band12	10MHz	16QAM	23130	1RB#0	22.85	PASS
Band12	10MHz	16QAM	23130	1RB#24	22.74	PASS
Band12	10MHz	16QAM	23130	1RB#49	22.35	PASS
Band12	10MHz	16QAM	23130	25RB#0	21.49	PASS
Band12	10MHz	16QAM	23130	25RB#12	21.53	PASS
Band12	10MHz	16QAM	23130	25RB#25	21.43	PASS
Band12	10MHz	16QAM	23130	50RB#0	21.41	PASS
Band13	5MHz	QPSK	23205	1RB#0	23.36	PASS
Band13	5MHz	QPSK	23205	1RB#12	23.95	PASS
Band13	5MHz	QPSK	23205	1RB#24	23.24	PASS
Band13	5MHz	QPSK	23205	12RB#0	22.90	PASS
Band13	5MHz	QPSK	23205	12RB#6	23.03	PASS
Band13	5MHz	QPSK	23205	12RB#13	23.13	PASS
Band13	5MHz	QPSK	23205	25RB#0	22.95	PASS
Band13	5MHz	QPSK	23230	1RB#0	23.08	PASS
Band13	5MHz	QPSK	23230	1RB#12	23.62	PASS
Band13	5MHz	QPSK	23230	1RB#24	23.64	PASS
Band13	5MHz	QPSK	23230	12RB#0	23.31	PASS
Band13	5MHz	QPSK	23230	12RB#6	23.18	PASS

Band13	5MHz	QPSK	23230	12RB#13	23.64	PASS
Band13	5MHz	QPSK	23230	25RB#0	23.51	PASS
Band13	5MHz	QPSK	23255	1RB#0	23.11	PASS
Band13	5MHz	QPSK	23255	1RB#12	23.76	PASS
Band13	5MHz	QPSK	23255	1RB#24	23.25	PASS
Band13	5MHz	QPSK	23255	12RB#0	23.64	PASS
Band13	5MHz	QPSK	23255	12RB#6	23.51	PASS
Band13	5MHz	QPSK	23255	12RB#13	23.85	PASS
Band13	5MHz	QPSK	23255	25RB#0	23.71	PASS
Band13	5MHz	16QAM	23205	1RB#0	23.91	PASS
Band13	5MHz	16QAM	23205	1RB#12	23.36	PASS
Band13	5MHz	16QAM	23205	1RB#24	23.38	PASS
Band13	5MHz	16QAM	23205	12RB#0	22.82	PASS
Band13	5MHz	16QAM	23205	12RB#6	22.56	PASS
Band13	5MHz	16QAM	23205	12RB#13	22.32	PASS
Band13	5MHz	16QAM	23205	25RB#0	21.97	PASS
Band13	5MHz	16QAM	23230	1RB#0	23.21	PASS
Band13	5MHz	16QAM	23230	1RB#12	23.56	PASS
Band13	5MHz	16QAM	23230	1RB#24	23.67	PASS
Band13	5MHz	16QAM	23230	12RB#0	22.19	PASS
Band13	5MHz	16QAM	23230	12RB#6	22.19	PASS
Band13	5MHz	16QAM	23230	12RB#13	22.47	PASS
Band13	5MHz	16QAM	23230	25RB#0	22.50	PASS
Band13	5MHz	16QAM	23255	1RB#0	23.20	PASS
Band13	5MHz	16QAM	23255	1RB#12	23.53	PASS
Band13	5MHz	16QAM	23255	1RB#24	23.96	PASS
Band13	5MHz	16QAM	23255	12RB#0	22.47	PASS
Band13	5MHz	16QAM	23255	12RB#6	22.50	PASS
Band13	5MHz	16QAM	23255	12RB#13	22.96	PASS
Band13	5MHz	16QAM	23255	25RB#0	22.87	PASS
Band13	10MHz	QPSK	23230	1RB#0	24.02	PASS
Band13	10MHz	QPSK	23230	1RB#24	24.22	PASS
Band13	10MHz	QPSK	23230	1RB#49	24.96	PASS
Band13	10MHz	QPSK	23230	25RB#0	23.02	PASS
Band13	10MHz	QPSK	23230	25RB#12	23.01	PASS
Band13	10MHz	QPSK	23230	25RB#25	23.64	PASS
Band13	10MHz	QPSK	23230	50RB#0	23.38	PASS
Band13	10MHz	16QAM	23230	1RB#0	23.12	PASS
Band13	10MHz	16QAM	23230	1RB#24	23.59	PASS

Band13	10MHz	16QAM	23230	1RB#49	24.02	PASS
Band13	10MHz	16QAM	23230	25RB#0	22.12	PASS
Band13	10MHz	16QAM	23230	25RB#12	22.08	PASS
Band13	10MHz	16QAM	23230	25RB#25	22.85	PASS
Band13	10MHz	16QAM	23230	50RB#0	22.27	PASS
Band17	5MHz	QPSK	23755	1RB#0	23.80	PASS
Band17	5MHz	QPSK	23755	1RB#12	23.79	PASS
Band17	5MHz	QPSK	23755	1RB#24	23.59	PASS
Band17	5MHz	QPSK	23755	12RB#0	22.52	PASS
Band17	5MHz	QPSK	23755	12RB#6	22.62	PASS
Band17	5MHz	QPSK	23755	12RB#13	22.61	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.49	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.43	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.82	PASS
Band17	5MHz	QPSK	23790	1RB#24	23.63	PASS
Band17	5MHz	QPSK	23790	12RB#0	22.55	PASS
Band17	5MHz	QPSK	23790	12RB#6	22.47	PASS
Band17	5MHz	QPSK	23790	12RB#13	22.53	PASS
Band17	5MHz	QPSK	23790	25RB#0	22.47	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.52	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.68	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.65	PASS
Band17	5MHz	QPSK	23825	12RB#0	22.54	PASS
Band17	5MHz	QPSK	23825	12RB#6	22.36	PASS
Band17	5MHz	QPSK	23825	12RB#13	22.63	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.33	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.99	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.61	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.49	PASS
Band17	5MHz	16QAM	23755	12RB#0	21.81	PASS
Band17	5MHz	16QAM	23755	12RB#6	21.78	PASS
Band17	5MHz	16QAM	23755	12RB#13	21.51	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.54	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.66	PASS
Band17	5MHz	16QAM	23790	1RB#12	22.95	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.67	PASS
Band17	5MHz	16QAM	23790	12RB#0	21.46	PASS
Band17	5MHz	16QAM	23790	12RB#6	21.49	PASS
Band17	5MHz	16QAM	23790	12RB#13	21.49	PASS

Band17	5MHz	16QAM	23790	25RB#0	21.62	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.27	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.36	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.76	PASS
Band17	5MHz	16QAM	23825	12RB#0	21.60	PASS
Band17	5MHz	16QAM	23825	12RB#6	21.33	PASS
Band17	5MHz	16QAM	23825	12RB#13	21.63	PASS
Band17	5MHz	16QAM	23825	25RB#0	20.69	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.11	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.88	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.41	PASS
Band17	10MHz	QPSK	23780	25RB#0	22.77	PASS
Band17	10MHz	QPSK	23780	25RB#12	22.68	PASS
Band17	10MHz	QPSK	23780	25RB#25	22.57	PASS
Band17	10MHz	QPSK	23780	50RB#0	22.60	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.45	PASS
Band17	10MHz	QPSK	23790	1RB#24	23.71	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.33	PASS
Band17	10MHz	QPSK	23790	25RB#0	22.64	PASS
Band17	10MHz	QPSK	23790	25RB#12	22.60	PASS
Band17	10MHz	QPSK	23790	25RB#25	22.68	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.69	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.69	PASS
Band17	10MHz	QPSK	23800	1RB#24	23.75	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.45	PASS
Band17	10MHz	QPSK	23800	25RB#0	22.74	PASS
Band17	10MHz	QPSK	23800	25RB#12	22.54	PASS
Band17	10MHz	QPSK	23800	25RB#25	22.64	PASS
Band17	10MHz	QPSK	23800	50RB#0	22.58	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.44	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.65	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.62	PASS
Band17	10MHz	16QAM	23780	25RB#0	21.53	PASS
Band17	10MHz	16QAM	23780	25RB#12	21.54	PASS
Band17	10MHz	16QAM	23780	25RB#25	21.52	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.70	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.72	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.93	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.54	PASS

Band17	10MHz	16QAM	23790	25RB#0	21.82	PASS
Band17	10MHz	16QAM	23790	25RB#12	21.73	PASS
Band17	10MHz	16QAM	23790	25RB#25	21.89	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.47	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.66	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.79	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.45	PASS
Band17	10MHz	16QAM	23800	25RB#0	21.81	PASS
Band17	10MHz	16QAM	23800	25RB#12	21.77	PASS
Band17	10MHz	16QAM	23800	25RB#25	21.65	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.80	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	24.12	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	24.11	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	24.11	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	24.18	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.18	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	24.23	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.17	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.80	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.99	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.91	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.11	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.26	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	24.27	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.05	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.32	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.47	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.44	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	24.18	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	24.19	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	24.13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.32	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.50	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.55	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.39	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	23.34	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	23.31	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	23.29	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.18	PASS

Band66	1.4MHz	16QAM	132322	1RB#0	23.50	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.49	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.57	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	23.35	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	23.23	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	23.03	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.18	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.75	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.73	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	23.73	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	23.17	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	23.21	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	23.13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.23	PASS
Band66	3MHz	QPSK	131987	1RB#0	24.02	PASS
Band66	3MHz	QPSK	131987	1RB#8	24.12	PASS
Band66	3MHz	QPSK	131987	1RB#14	24.11	PASS
Band66	3MHz	QPSK	131987	8RB#0	23.11	PASS
Band66	3MHz	QPSK	131987	8RB#4	23.20	PASS
Band66	3MHz	QPSK	131987	8RB#7	23.25	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.25	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.92	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.05	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.01	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.09	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.26	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.28	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.15	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.15	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.23	PASS
Band66	3MHz	QPSK	132657	1RB#14	24.10	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.26	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.20	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.24	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.38	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.28	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.33	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.35	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.42	PASS

Band66	3MHz	16QAM	131987	8RB#4	22.42	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.41	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.25	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.53	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.58	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.48	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.33	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.22	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.34	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.31	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.58	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.59	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.05	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.30	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.28	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.29	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.40	PASS
Band66	5MHz	QPSK	131997	1RB#0	24.10	PASS
Band66	5MHz	QPSK	131997	1RB#12	24.05	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.84	PASS
Band66	5MHz	QPSK	131997	12RB#0	23.18	PASS
Band66	5MHz	QPSK	131997	12RB#6	23.19	PASS
Band66	5MHz	QPSK	131997	12RB#13	23.24	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.23	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.12	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.18	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.08	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.09	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.09	PASS
Band66	5MHz	QPSK	132322	12RB#13	23.19	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.10	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.39	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.36	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.16	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.29	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.29	PASS
Band66	5MHz	QPSK	132647	12RB#13	23.27	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.24	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.29	PASS

Band66	5MHz	16QAM	131997	1RB#12	23.10	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.28	PASS
Band66	5MHz	16QAM	131997	12RB#0	22.21	PASS
Band66	5MHz	16QAM	131997	12RB#6	22.16	PASS
Band66	5MHz	16QAM	131997	12RB#13	22.24	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.37	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.58	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.29	PASS
Band66	5MHz	16QAM	132322	1RB#24	23.31	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.10	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.03	PASS
Band66	5MHz	16QAM	132322	12RB#13	22.08	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.19	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.03	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.06	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.86	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.32	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.31	PASS
Band66	5MHz	16QAM	132647	12RB#13	22.29	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.35	PASS
Band66	10MHz	QPSK	132022	1RB#0	24.11	PASS
Band66	10MHz	QPSK	132022	1RB#24	24.44	PASS
Band66	10MHz	QPSK	132022	1RB#49	24.16	PASS
Band66	10MHz	QPSK	132022	25RB#0	23.31	PASS
Band66	10MHz	QPSK	132022	25RB#12	23.26	PASS
Band66	10MHz	QPSK	132022	25RB#25	23.23	PASS
Band66	10MHz	QPSK	132022	50RB#0	23.27	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.16	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.05	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.93	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.10	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.10	PASS
Band66	10MHz	QPSK	132322	25RB#25	23.22	PASS
Band66	10MHz	QPSK	132322	50RB#0	23.14	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.97	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.28	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.12	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.23	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.20	PASS

Band66	10MHz	QPSK	132622	25RB#25	23.32	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.30	PASS
Band66	10MHz	16QAM	132022	1RB#0	23.31	PASS
Band66	10MHz	16QAM	132022	1RB#24	23.97	PASS
Band66	10MHz	16QAM	132022	1RB#49	23.16	PASS
Band66	10MHz	16QAM	132022	25RB#0	22.42	PASS
Band66	10MHz	16QAM	132022	25RB#12	22.43	PASS
Band66	10MHz	16QAM	132022	25RB#25	22.39	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.27	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.87	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.61	PASS
Band66	10MHz	16QAM	132322	1RB#49	23.51	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.22	PASS
Band66	10MHz	16QAM	132322	25RB#12	22.25	PASS
Band66	10MHz	16QAM	132322	25RB#25	22.26	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.19	PASS
Band66	10MHz	16QAM	132622	1RB#0	23.58	PASS
Band66	10MHz	16QAM	132622	1RB#24	23.44	PASS
Band66	10MHz	16QAM	132622	1RB#49	23.27	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.20	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.10	PASS
Band66	10MHz	16QAM	132622	25RB#25	22.37	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.25	PASS
Band66	15MHz	QPSK	132047	1RB#0	24.16	PASS
Band66	15MHz	QPSK	132047	1RB#38	24.22	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.79	PASS
Band66	15MHz	QPSK	132047	38RB#0	23.23	PASS
Band66	15MHz	QPSK	132047	38RB#18	23.23	PASS
Band66	15MHz	QPSK	132047	38RB#37	23.66	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.25	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.91	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.27	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.86	PASS
Band66	15MHz	QPSK	132322	38RB#0	23.55	PASS
Band66	15MHz	QPSK	132322	38RB#18	23.53	PASS
Band66	15MHz	QPSK	132322	38RB#37	23.62	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.15	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.17	PASS
Band66	15MHz	QPSK	132597	1RB#38	24.35	PASS

Band66	15MHz	QPSK	132597	1RB#74	24.09	PASS
Band66	15MHz	QPSK	132597	38RB#0	23.13	PASS
Band66	15MHz	QPSK	132597	38RB#18	23.29	PASS
Band66	15MHz	QPSK	132597	38RB#37	23.22	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.34	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.21	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.31	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.20	PASS
Band66	15MHz	16QAM	132047	38RB#0	23.27	PASS
Band66	15MHz	16QAM	132047	38RB#18	23.14	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.77	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.20	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.27	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.18	PASS
Band66	15MHz	16QAM	132322	1RB#74	23.53	PASS
Band66	15MHz	16QAM	132322	38RB#0	23.75	PASS
Band66	15MHz	16QAM	132322	38RB#18	23.69	PASS
Band66	15MHz	16QAM	132322	38RB#37	23.69	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.22	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.91	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.72	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.28	PASS
Band66	15MHz	16QAM	132597	38RB#0	23.10	PASS
Band66	15MHz	16QAM	132597	38RB#18	23.10	PASS
Band66	15MHz	16QAM	132597	38RB#37	23.07	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.28	PASS
Band66	20MHz	QPSK	132072	1RB#0	24.14	PASS
Band66	20MHz	QPSK	132072	1RB#49	24.46	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.26	PASS
Band66	20MHz	QPSK	132072	50RB#0	23.42	PASS
Band66	20MHz	QPSK	132072	50RB#25	23.25	PASS
Band66	20MHz	QPSK	132072	50RB#50	23.24	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.27	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.17	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.58	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.07	PASS
Band66	20MHz	QPSK	132322	50RB#0	23.18	PASS
Band66	20MHz	QPSK	132322	50RB#25	23.22	PASS
Band66	20MHz	QPSK	132322	50RB#50	23.42	PASS

Band66	20MHz	QPSK	132322	100RB#0	23.15	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.36	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.51	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.24	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.38	PASS
Band66	20MHz	QPSK	132572	50RB#25	23.44	PASS
Band66	20MHz	QPSK	132572	50RB#50	23.36	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.34	PASS
Band66	20MHz	16QAM	132072	1RB#0	23.55	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.51	PASS
Band66	20MHz	16QAM	132072	1RB#99	23.87	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.20	PASS
Band66	20MHz	16QAM	132072	50RB#25	22.23	PASS
Band66	20MHz	16QAM	132072	50RB#50	22.24	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.33	PASS
Band66	20MHz	16QAM	132322	1RB#0	23.22	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.26	PASS
Band66	20MHz	16QAM	132322	1RB#99	23.36	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.37	PASS
Band66	20MHz	16QAM	132322	50RB#25	22.34	PASS
Band66	20MHz	16QAM	132322	50RB#50	22.18	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.27	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.45	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.67	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.50	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.53	PASS
Band66	20MHz	16QAM	132572	50RB#25	22.51	PASS
Band66	20MHz	16QAM	132572	50RB#50	22.43	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.46	PASS
Band71	5MHz	QPSK	133147	1RB#0	20.52	PASS
Band71	5MHz	QPSK	133147	1RB#12	20.91	PASS
Band71	5MHz	QPSK	133147	1RB#24	20.36	PASS
Band71	5MHz	QPSK	133147	12RB#0	19.49	PASS
Band71	5MHz	QPSK	133147	12RB#6	19.51	PASS
Band71	5MHz	QPSK	133147	12RB#13	19.34	PASS
Band71	5MHz	QPSK	133147	25RB#0	19.53	PASS
Band71	5MHz	QPSK	133297	1RB#0	20.82	PASS
Band71	5MHz	QPSK	133297	1RB#12	20.63	PASS
Band71	5MHz	QPSK	133297	1RB#24	20.07	PASS

Band71	5MHz	QPSK	133297	12RB#0	19.84	PASS
Band71	5MHz	QPSK	133297	12RB#6	19.87	PASS
Band71	5MHz	QPSK	133297	12RB#13	19.50	PASS
Band71	5MHz	QPSK	133297	25RB#0	19.74	PASS
Band71	5MHz	QPSK	133447	1RB#0	20.39	PASS
Band71	5MHz	QPSK	133447	1RB#12	20.12	PASS
Band71	5MHz	QPSK	133447	1RB#24	20.99	PASS
Band71	5MHz	QPSK	133447	12RB#0	19.73	PASS
Band71	5MHz	QPSK	133447	12RB#6	19.75	PASS
Band71	5MHz	QPSK	133447	12RB#13	20.00	PASS
Band71	5MHz	QPSK	133447	25RB#0	19.90	PASS
Band71	5MHz	16QAM	133147	1RB#0	19.63	PASS
Band71	5MHz	16QAM	133147	1RB#12	19.64	PASS
Band71	5MHz	16QAM	133147	1RB#24	19.74	PASS
Band71	5MHz	16QAM	133147	12RB#0	18.57	PASS
Band71	5MHz	16QAM	133147	12RB#6	18.59	PASS
Band71	5MHz	16QAM	133147	12RB#13	18.46	PASS
Band71	5MHz	16QAM	133147	25RB#0	18.64	PASS
Band71	5MHz	16QAM	133297	1RB#0	19.99	PASS
Band71	5MHz	16QAM	133297	1RB#12	19.89	PASS
Band71	5MHz	16QAM	133297	1RB#24	19.33	PASS
Band71	5MHz	16QAM	133297	12RB#0	18.98	PASS
Band71	5MHz	16QAM	133297	12RB#6	19.00	PASS
Band71	5MHz	16QAM	133297	12RB#13	18.66	PASS
Band71	5MHz	16QAM	133297	25RB#0	18.79	PASS
Band71	5MHz	16QAM	133447	1RB#0	19.33	PASS
Band71	5MHz	16QAM	133447	1RB#12	19.14	PASS
Band71	5MHz	16QAM	133447	1RB#24	19.36	PASS
Band71	5MHz	16QAM	133447	12RB#0	18.84	PASS
Band71	5MHz	16QAM	133447	12RB#6	18.85	PASS
Band71	5MHz	16QAM	133447	12RB#13	19.13	PASS
Band71	5MHz	16QAM	133447	25RB#0	19.03	PASS
Band71	10MHz	QPSK	133172	1RB#0	19.71	PASS
Band71	10MHz	QPSK	133172	1RB#24	19.36	PASS
Band71	10MHz	QPSK	133172	1RB#49	19.55	PASS
Band71	10MHz	QPSK	133172	25RB#0	19.95	PASS
Band71	10MHz	QPSK	133172	25RB#12	19.96	PASS
Band71	10MHz	QPSK	133172	25RB#25	19.50	PASS
Band71	10MHz	QPSK	133172	50RB#0	19.19	PASS

Band71	10MHz	QPSK	133297	1RB#0	19.11	PASS
Band71	10MHz	QPSK	133297	1RB#24	19.25	PASS
Band71	10MHz	QPSK	133297	1RB#49	19.65	PASS
Band71	10MHz	QPSK	133297	25RB#0	19.11	PASS
Band71	10MHz	QPSK	133297	25RB#12	19.01	PASS
Band71	10MHz	QPSK	133297	25RB#25	19.60	PASS
Band71	10MHz	QPSK	133297	50RB#0	19.77	PASS
Band71	10MHz	QPSK	133422	1RB#0	19.24	PASS
Band71	10MHz	QPSK	133422	1RB#24	19.45	PASS
Band71	10MHz	QPSK	133422	1RB#49	19.63	PASS
Band71	10MHz	QPSK	133422	25RB#0	19.01	PASS
Band71	10MHz	QPSK	133422	25RB#12	19.01	PASS
Band71	10MHz	QPSK	133422	25RB#25	19.25	PASS
Band71	10MHz	QPSK	133422	50RB#0	19.54	PASS
Band71	10MHz	16QAM	133172	1RB#0	19.56	PASS
Band71	10MHz	16QAM	133172	1RB#24	19.54	PASS
Band71	10MHz	16QAM	133172	1RB#49	19.65	PASS
Band71	10MHz	16QAM	133172	25RB#0	19.05	PASS
Band71	10MHz	16QAM	133172	25RB#12	19.04	PASS
Band71	10MHz	16QAM	133172	25RB#25	19.36	PASS
Band71	10MHz	16QAM	133172	50RB#0	18.27	PASS
Band71	10MHz	16QAM	133297	1RB#0	19.25	PASS
Band71	10MHz	16QAM	133297	1RB#24	19.12	PASS
Band71	10MHz	16QAM	133297	1RB#49	19.60	PASS
Band71	10MHz	16QAM	133297	25RB#0	19.10	PASS
Band71	10MHz	16QAM	133297	25RB#12	19.10	PASS
Band71	10MHz	16QAM	133297	25RB#25	19.64	PASS
Band71	10MHz	16QAM	133297	50RB#0	18.83	PASS
Band71	10MHz	16QAM	133422	1RB#0	19.42	PASS
Band71	10MHz	16QAM	133422	1RB#24	19.93	PASS
Band71	10MHz	16QAM	133422	1RB#49	19.93	PASS
Band71	10MHz	16QAM	133422	25RB#0	19.25	PASS
Band71	10MHz	16QAM	133422	25RB#12	19.07	PASS
Band71	10MHz	16QAM	133422	25RB#25	19.09	PASS
Band71	10MHz	16QAM	133422	50RB#0	18.60	PASS
Band71	15MHz	QPSK	133197	1RB#0	20.13	PASS
Band71	15MHz	QPSK	133197	1RB#38	20.17	PASS
Band71	15MHz	QPSK	133197	1RB#74	20.51	PASS
Band71	15MHz	QPSK	133197	38RB#0	19.49	PASS

Band71	15MHz	QPSK	133197	38RB#18	19.87	PASS
Band71	15MHz	QPSK	133197	38RB#37	19.90	PASS
Band71	15MHz	QPSK	133197	75RB#0	19.41	PASS
Band71	15MHz	QPSK	133297	1RB#0	20.45	PASS
Band71	15MHz	QPSK	133297	1RB#38	20.31	PASS
Band71	15MHz	QPSK	133297	1RB#74	20.39	PASS
Band71	15MHz	QPSK	133297	38RB#0	19.35	PASS
Band71	15MHz	QPSK	133297	38RB#18	19.27	PASS
Band71	15MHz	QPSK	133297	38RB#37	19.33	PASS
Band71	15MHz	QPSK	133297	75RB#0	19.67	PASS
Band71	15MHz	QPSK	133397	1RB#0	20.11	PASS
Band71	15MHz	QPSK	133397	1RB#38	20.42	PASS
Band71	15MHz	QPSK	133397	1RB#74	20.93	PASS
Band71	15MHz	QPSK	133397	38RB#0	19.18	PASS
Band71	15MHz	QPSK	133397	38RB#18	19.67	PASS
Band71	15MHz	QPSK	133397	38RB#37	19.19	PASS
Band71	15MHz	QPSK	133397	75RB#0	19.59	PASS
Band71	15MHz	16QAM	133197	1RB#0	19.47	PASS
Band71	15MHz	16QAM	133197	1RB#38	19.86	PASS
Band71	15MHz	16QAM	133197	1RB#74	19.93	PASS
Band71	15MHz	16QAM	133197	38RB#0	19.48	PASS
Band71	15MHz	16QAM	133197	38RB#18	19.88	PASS
Band71	15MHz	16QAM	133197	38RB#37	19.94	PASS
Band71	15MHz	16QAM	133197	75RB#0	18.50	PASS
Band71	15MHz	16QAM	133297	1RB#0	19.29	PASS
Band71	15MHz	16QAM	133297	1RB#38	19.63	PASS
Band71	15MHz	16QAM	133297	1RB#74	19.30	PASS
Band71	15MHz	16QAM	133297	38RB#0	19.25	PASS
Band71	15MHz	16QAM	133297	38RB#18	19.33	PASS
Band71	15MHz	16QAM	133297	38RB#37	19.32	PASS
Band71	15MHz	16QAM	133297	75RB#0	18.74	PASS
Band71	15MHz	16QAM	133397	1RB#0	19.24	PASS
Band71	15MHz	16QAM	133397	1RB#38	19.60	PASS
Band71	15MHz	16QAM	133397	1RB#74	19.20	PASS
Band71	15MHz	16QAM	133397	38RB#0	19.22	PASS
Band71	15MHz	16QAM	133397	38RB#18	19.61	PASS
Band71	15MHz	16QAM	133397	38RB#37	19.36	PASS
Band71	15MHz	16QAM	133397	75RB#0	18.61	PASS
Band71	20MHz	QPSK	133222	1RB#0	19.97	PASS

Band71	20MHz	QPSK	133222	1RB#49	19.92	PASS
Band71	20MHz	QPSK	133222	1RB#99	19.96	PASS
Band71	20MHz	QPSK	133222	50RB#0	19.25	PASS
Band71	20MHz	QPSK	133222	50RB#25	19.19	PASS
Band71	20MHz	QPSK	133222	50RB#50	19.69	PASS
Band71	20MHz	QPSK	133222	100RB#0	19.51	PASS
Band71	20MHz	QPSK	133322	1RB#0	19.63	PASS
Band71	20MHz	QPSK	133322	1RB#49	19.55	PASS
Band71	20MHz	QPSK	133322	1RB#99	19.19	PASS
Band71	20MHz	QPSK	133322	50RB#0	19.77	PASS
Band71	20MHz	QPSK	133322	50RB#25	19.79	PASS
Band71	20MHz	QPSK	133322	50RB#50	19.11	PASS
Band71	20MHz	QPSK	133322	100RB#0	19.32	PASS
Band71	20MHz	QPSK	133372	1RB#0	19.63	PASS
Band71	20MHz	QPSK	133372	1RB#49	19.20	PASS
Band71	20MHz	QPSK	133372	1RB#99	19.47	PASS
Band71	20MHz	QPSK	133372	50RB#0	19.34	PASS
Band71	20MHz	QPSK	133372	50RB#25	19.38	PASS
Band71	20MHz	QPSK	133372	50RB#50	19.49	PASS
Band71	20MHz	QPSK	133372	100RB#0	19.47	PASS
Band71	20MHz	16QAM	133222	1RB#0	19.18	PASS
Band71	20MHz	16QAM	133222	1RB#49	19.14	PASS
Band71	20MHz	16QAM	133222	1RB#99	19.30	PASS
Band71	20MHz	16QAM	133222	50RB#0	18.29	PASS
Band71	20MHz	16QAM	133222	50RB#25	18.27	PASS
Band71	20MHz	16QAM	133222	50RB#50	18.79	PASS
Band71	20MHz	16QAM	133222	100RB#0	18.56	PASS
Band71	20MHz	16QAM	133322	1RB#0	19.56	PASS
Band71	20MHz	16QAM	133322	1RB#49	19.92	PASS
Band71	20MHz	16QAM	133322	1RB#99	19.35	PASS
Band71	20MHz	16QAM	133322	50RB#0	18.91	PASS
Band71	20MHz	16QAM	133322	50RB#25	18.91	PASS
Band71	20MHz	16QAM	133322	50RB#50	18.21	PASS
Band71	20MHz	16QAM	133322	100RB#0	18.41	PASS
Band71	20MHz	16QAM	133372	1RB#0	19.44	PASS
Band71	20MHz	16QAM	133372	1RB#49	19.21	PASS
Band71	20MHz	16QAM	133372	1RB#99	19.41	PASS
Band71	20MHz	16QAM	133372	50RB#0	18.42	PASS
Band71	20MHz	16QAM	133372	50RB#25	18.43	PASS

Band71	20MHz	16QAM	133372	50RB#50	18.52	PASS
Band71	20MHz	16QAM	133372	100RB#0	18.52	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	4.47	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.14	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.01	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.75	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.65	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.49	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.42	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.04	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.89	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.63	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.51	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.43	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.45	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.21	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.95	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.74	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.45	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.40	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.32	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.04	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	4.84	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.60	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.11	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.29	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.46	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.19	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	3.98	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.74	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.51	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.29	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.35	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.03	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	4.66	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.54	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	4.15	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.10	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.39	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.16	13	PASS

Band2	10MHz	QPSK	18900	1RB#0	3.90	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.75	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	3.77	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.30	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.21	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.97	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	4.77	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.63	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.53	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.16	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	4.27	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.27	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	3.98	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	4.97	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.21	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.70	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.24	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.00	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	4.71	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.72	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.85	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.44	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	4.31	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.04	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	3.93	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.90	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.46	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.73	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.05	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.88	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	4.83	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.71	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.44	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.58	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	2.40	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3.14	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.87	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.59	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	2.71	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	3.53	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3.15	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	3.94	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.60	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.45	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3.38	13	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	4.38	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	2.50	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	3.19	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.01	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.64	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	2.77	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	3.45	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	3.29	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	3.99	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	4.76	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.44	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	3.31	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	4.39	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	2.58	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	3.14	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.03	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.61	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	2.53	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	3.41	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	3.46	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	3.99	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	4.66	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.37	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	3.12	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.26	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	2.56	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	3.19	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.17	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.52	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	2.59	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	3.25	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	3.22	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	4.12	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.98	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.38	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	3.32	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	4.08	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	2.59	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	3.55	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.16	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	4.40	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	2.99	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	3.72	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	3.28	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	4.65	13	PASS

Band4	15MHz	16QAM	20175	1RB#0	4.96	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.39	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	3.67	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	4.45	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	2.66	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.05	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.05	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	4.35	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	3.67	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	3.86	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	3.32	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.08	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.90	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.38	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	4.62	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	4.71	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3.39	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	4.55	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3.45	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.69	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.31	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.41	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	4.21	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.36	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	4.37	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.48	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.18	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.26	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	3.40	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.62	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	3.56	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	4.69	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	3.44	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.53	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	4.22	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	5.44	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	4.33	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.46	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	4.15	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.32	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	3.33	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.64	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	3.39	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.63	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	3.31	13	PASS

Band5	5MHz	QPSK	20625	25RB#0	4.53	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	4.22	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.40	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	4.05	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.44	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	4.16	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.28	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	3.28	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	4.66	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	3.35	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	4.72	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	3.33	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.63	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	4.20	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.44	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	4.18	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.49	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	4.19	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.40	13	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3.45	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	4.81	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3.38	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	4.69	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3.30	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.64	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	4.28	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	5.68	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	4.25	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	5.56	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.06	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.52	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	3.44	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	4.89	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	3.38	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	4.75	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	3.39	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	4.46	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	4.26	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	5.71	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	4.37	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	5.61	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	4.26	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.48	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	3.41	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.88	13	PASS

Band12	5MHz	QPSK	23095	1RB#0	3.37	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.69	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	3.36	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.91	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	4.31	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	5.62	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	4.03	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	5.56	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	4.12	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.68	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	3.41	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	4.88	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	3.43	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	4.68	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	3.27	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	4.82	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	4.16	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	5.74	13	PASS
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Band12	10MHz	16QAM	23130	1RB#0	4.08	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.68	13	PASS
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Band13	5MHz	QPSK	23205	25RB#0	4.59	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.16	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	3.90	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	2.69	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	3.90	13	PASS
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Band13	5MHz	16QAM	23205	25RB#0	5.43	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	4.12	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.70	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	3.42	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.66	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	3.28	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	4.29	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	4.12	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.14	13	PASS
Band17	5MHz	QPSK	23755	1RB#0	4.12	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.79	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	4.23	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.86	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	4.29	13	PASS
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Band17	5MHz	16QAM	23755	1RB#0	4.93	13	PASS

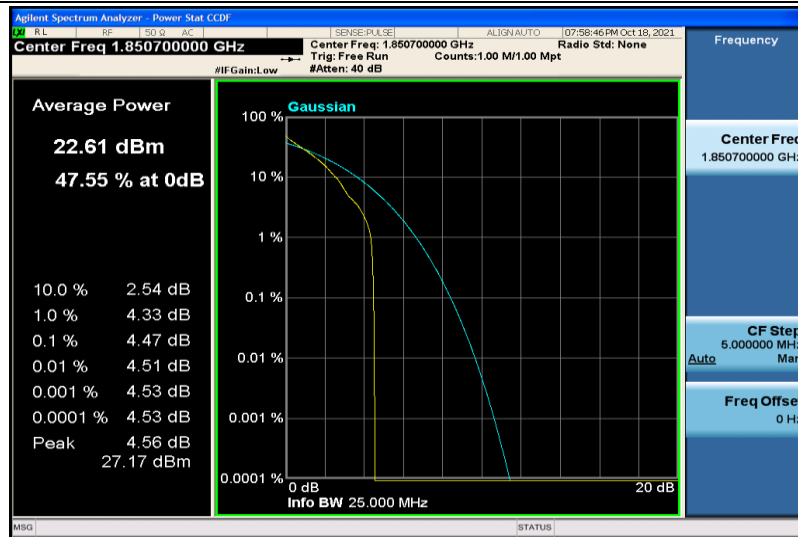
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Band17	5MHz	16QAM	23825	1RB#0	5.39	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.72	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	4.68	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	4.86	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	3.99	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	4.73	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	3.96	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	4.83	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	4.91	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	5.54	13	PASS
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Band17	10MHz	16QAM	23790	50RB#0	5.59	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	4.81	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.67	13	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	2.84	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	3.63	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3.09	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	3.88	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3.46	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.17	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	3.62	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	4.53	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	3.94	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	4.77	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	4.18	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	5.08	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	2.87	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	3.46	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	3.18	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	3.80	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	3.32	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.07	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	3.63	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	4.30	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	3.91	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	4.67	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.15	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	4.97	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	2.75	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	3.42	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	3.24	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	3.70	13	PASS

Band66	5MHz	QPSK	132647	1RB#0	3.39	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.05	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	3.66	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.22	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	3.90	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.51	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.10	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.94	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	2.64	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	3.52	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	3.27	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	3.66	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.86	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.19	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	3.45	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	4.43	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	4.01	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	4.59	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.45	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.03	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	2.56	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	4.18	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	3.47	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	4.03	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.06	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	4.54	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	3.35	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	4.91	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	4.39	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	4.76	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.71	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.28	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	3.55	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	4.47	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	3.73	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	4.19	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.80	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.64	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	3.38	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.24	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	4.53	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	4.89	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.70	13	PASS
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Band71	5MHz	QPSK	133147	1RB#0	4.61	13	PASS

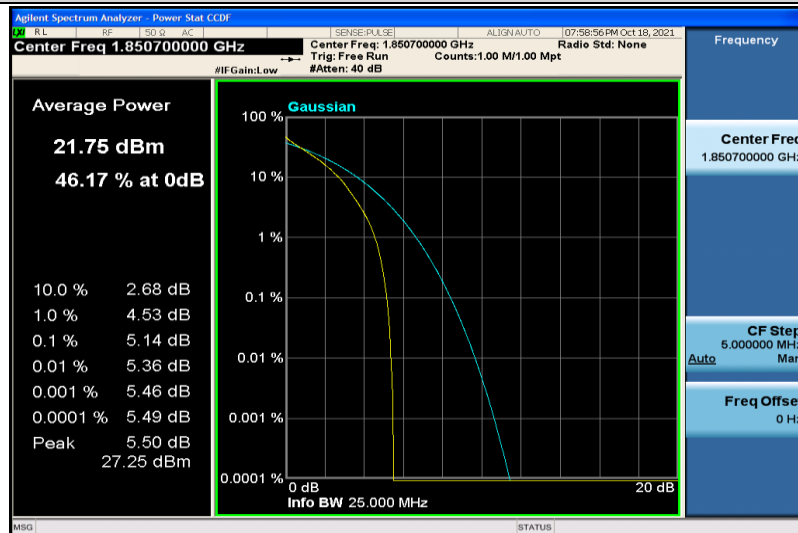
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Band71	5MHz	QPSK	133297	1RB#0	4.61	13	PASS
Band71	5MHz	QPSK	133297	25RB#0	5.20	13	PASS
Band71	5MHz	QPSK	133447	1RB#0	4.63	13	PASS
Band71	5MHz	QPSK	133447	25RB#0	5.25	13	PASS
Band71	5MHz	16QAM	133147	1RB#0	5.40	13	PASS
Band71	5MHz	16QAM	133147	25RB#0	5.89	13	PASS
Band71	5MHz	16QAM	133297	1RB#0	5.44	13	PASS
Band71	5MHz	16QAM	133297	25RB#0	5.98	13	PASS
Band71	5MHz	16QAM	133447	1RB#0	5.39	13	PASS
Band71	5MHz	16QAM	133447	25RB#0	6.02	13	PASS
Band71	10MHz	QPSK	133172	1RB#0	4.61	13	PASS
Band71	10MHz	QPSK	133172	50RB#0	5.21	13	PASS
Band71	10MHz	QPSK	133297	1RB#0	4.62	13	PASS
Band71	10MHz	QPSK	133297	50RB#0	5.11	13	PASS
Band71	10MHz	QPSK	133422	1RB#0	4.60	13	PASS
Band71	10MHz	QPSK	133422	50RB#0	5.30	13	PASS
Band71	10MHz	16QAM	133172	1RB#0	5.40	13	PASS
Band71	10MHz	16QAM	133172	50RB#0	6.02	13	PASS
Band71	10MHz	16QAM	133297	1RB#0	5.51	13	PASS
Band71	10MHz	16QAM	133297	50RB#0	5.97	13	PASS
Band71	10MHz	16QAM	133422	1RB#0	5.56	13	PASS
Band71	10MHz	16QAM	133422	50RB#0	6.09	13	PASS
Band71	15MHz	QPSK	133197	1RB#0	4.59	13	PASS
Band71	15MHz	QPSK	133197	75RB#0	5.67	13	PASS
Band71	15MHz	QPSK	133297	1RB#0	4.64	13	PASS
Band71	15MHz	QPSK	133297	75RB#0	5.10	13	PASS
Band71	15MHz	QPSK	133397	1RB#0	4.54	13	PASS
Band71	15MHz	QPSK	133397	75RB#0	5.53	13	PASS
Band71	15MHz	16QAM	133197	1RB#0	5.35	13	PASS
Band71	15MHz	16QAM	133197	75RB#0	6.30	13	PASS
Band71	15MHz	16QAM	133297	1RB#0	5.43	13	PASS
Band71	15MHz	16QAM	133297	75RB#0	5.92	13	PASS
Band71	15MHz	16QAM	133397	1RB#0	5.49	13	PASS
Band71	15MHz	16QAM	133397	75RB#0	6.21	13	PASS
Band71	20MHz	QPSK	133222	1RB#0	4.59	13	PASS
Band71	20MHz	QPSK	133222	100RB#0	5.37	13	PASS
Band71	20MHz	QPSK	133322	1RB#0	4.65	13	PASS
Band71	20MHz	QPSK	133322	100RB#0	5.11	13	PASS
Band71	20MHz	QPSK	133372	1RB#0	4.56	13	PASS
Band71	20MHz	QPSK	133372	100RB#0	5.38	13	PASS
Band71	20MHz	16QAM	133222	1RB#0	5.40	13	PASS
Band71	20MHz	16QAM	133222	100RB#0	6.15	13	PASS
Band71	20MHz	16QAM	133322	1RB#0	5.54	13	PASS
Band71	20MHz	16QAM	133322	100RB#0	5.97	13	PASS

Band71	20MHz	16QAM	133372	1RB#0	5.47	13	PASS
Band71	20MHz	16QAM	133372	100RB#0	6.09	13	PASS

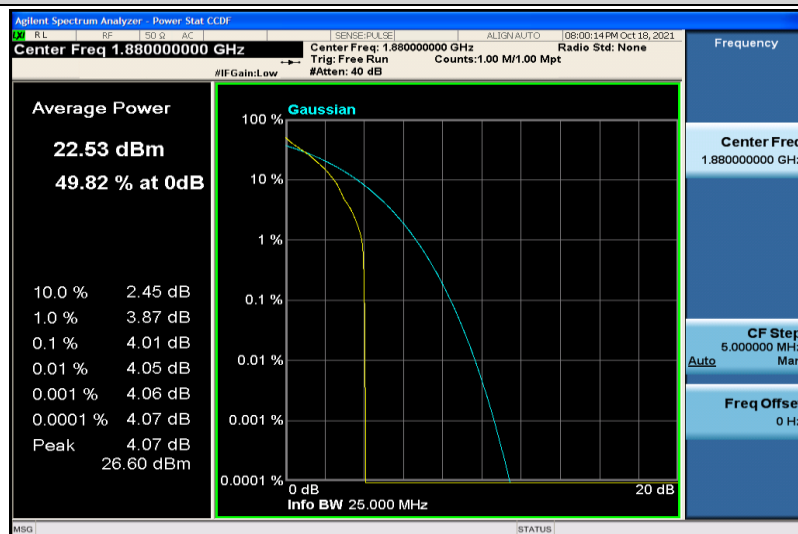
Test Graphs



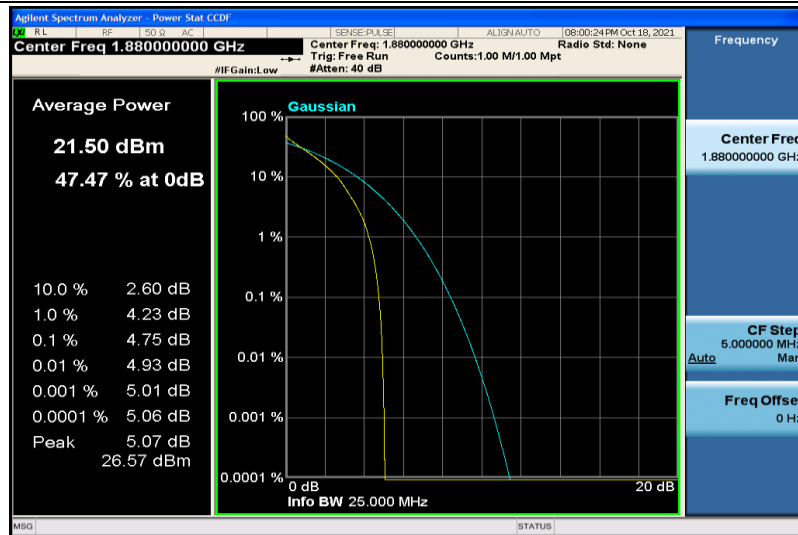
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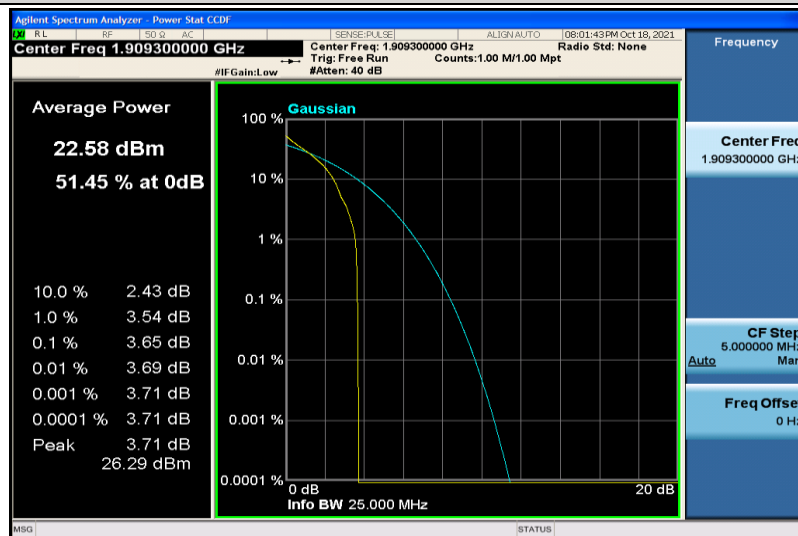
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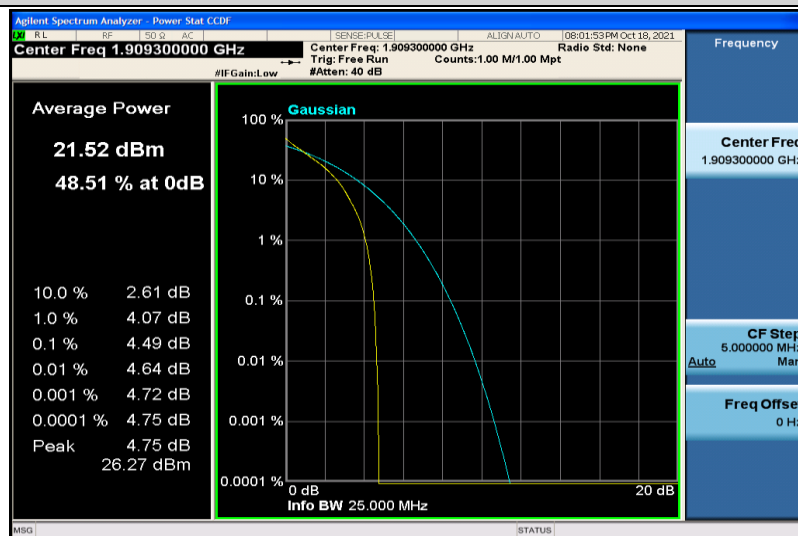
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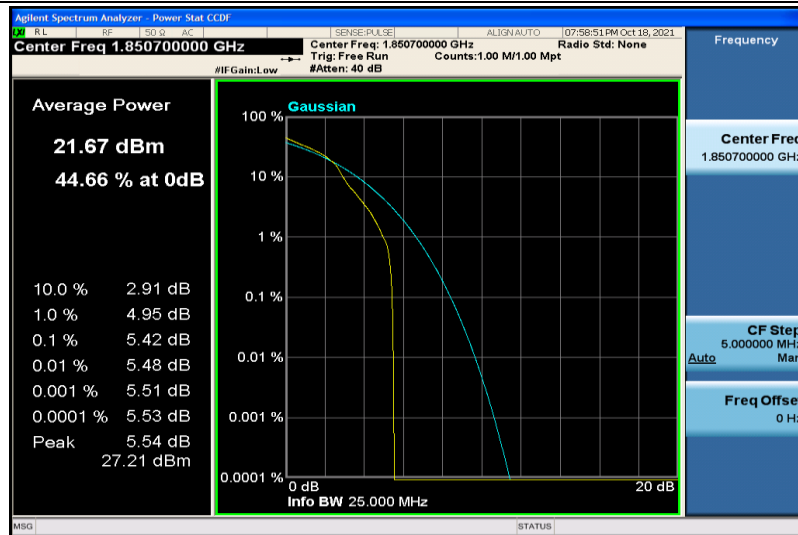
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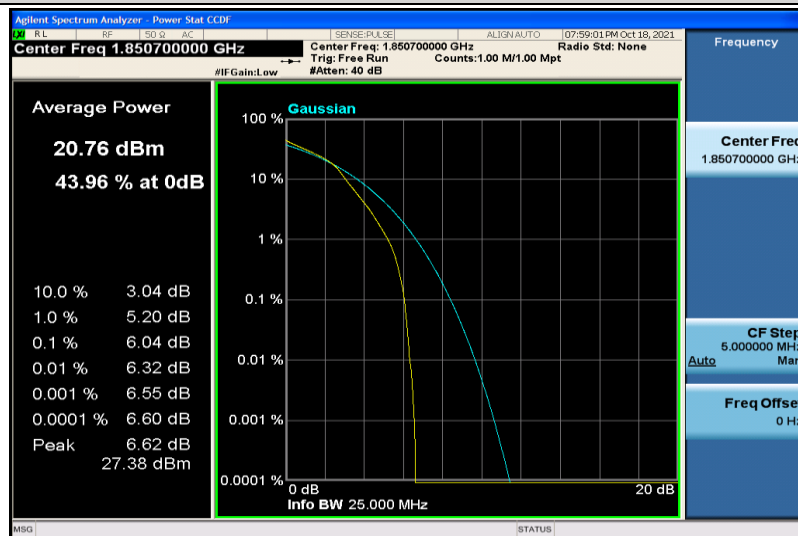
Band2-1.4MHz-QPSK-19193-1RB#0



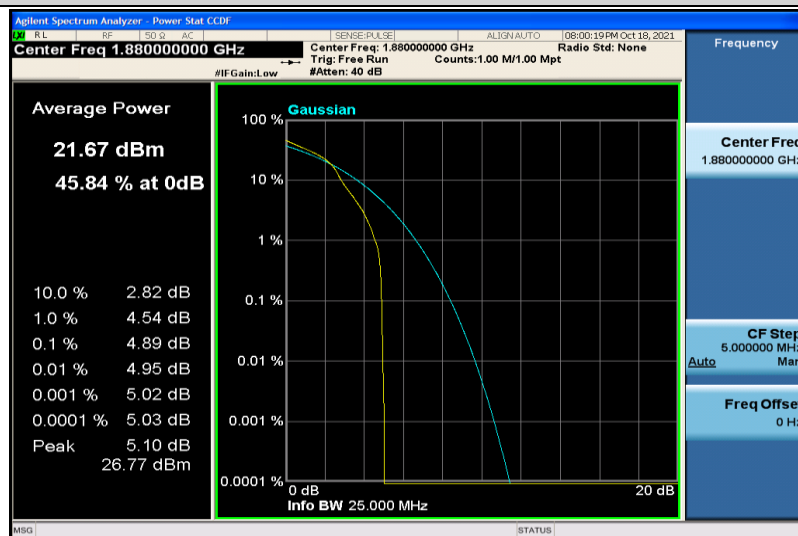
Band2-1.4MHz-QPSK-19193-6RB#0



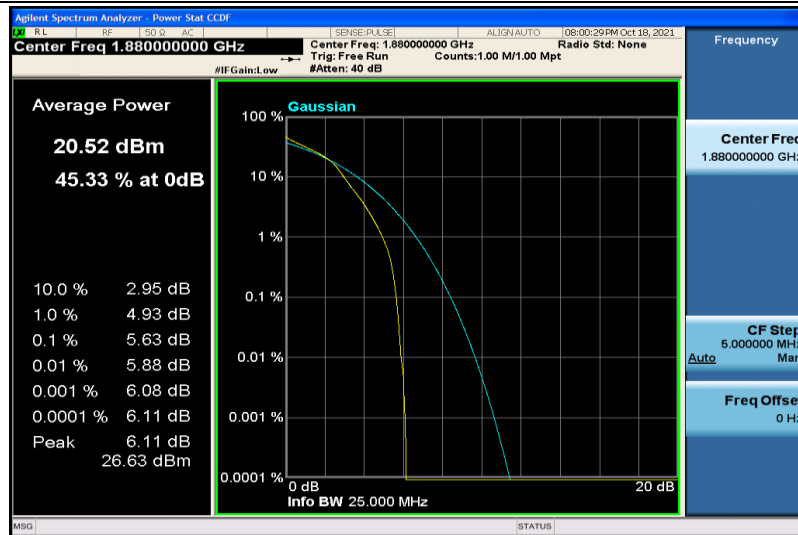
Band2-1.4MHz-16QAM-18607-1RB#0



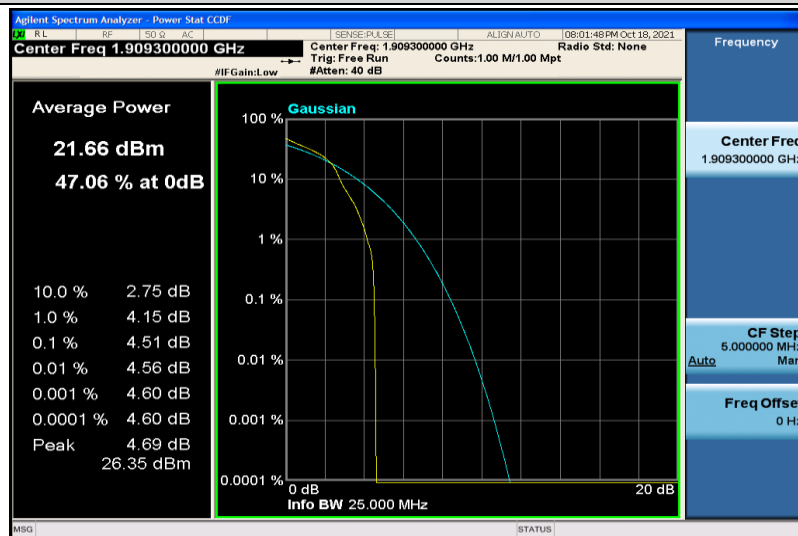
Band2-1.4MHz-16QAM-18607-6RB#0



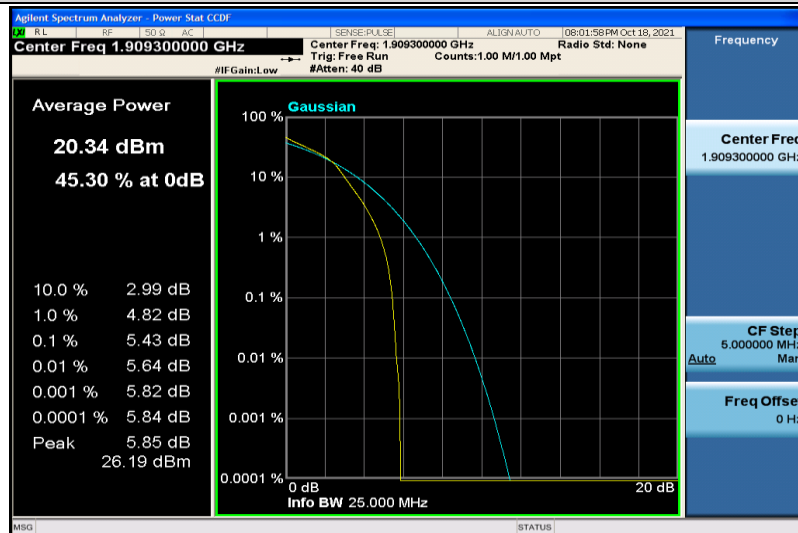
Band2-1.4MHz-16QAM-18900-1RB#0



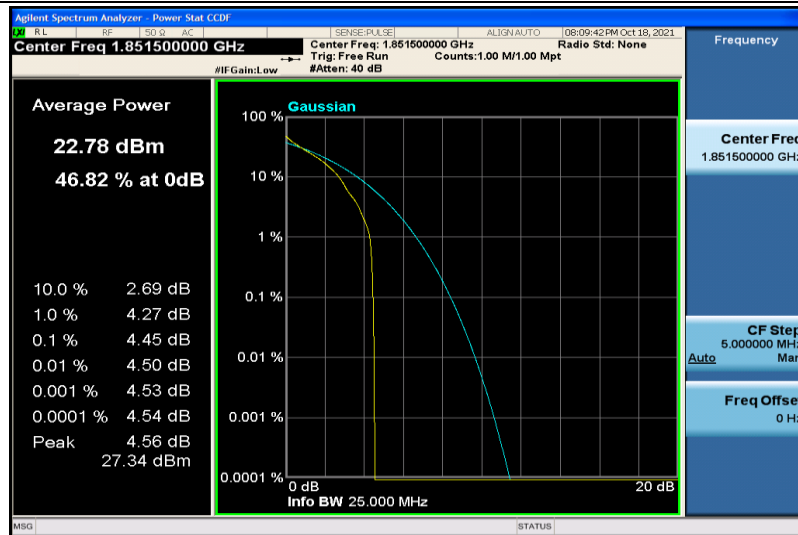
Band2-1.4MHz-16QAM-18900-6RB#0



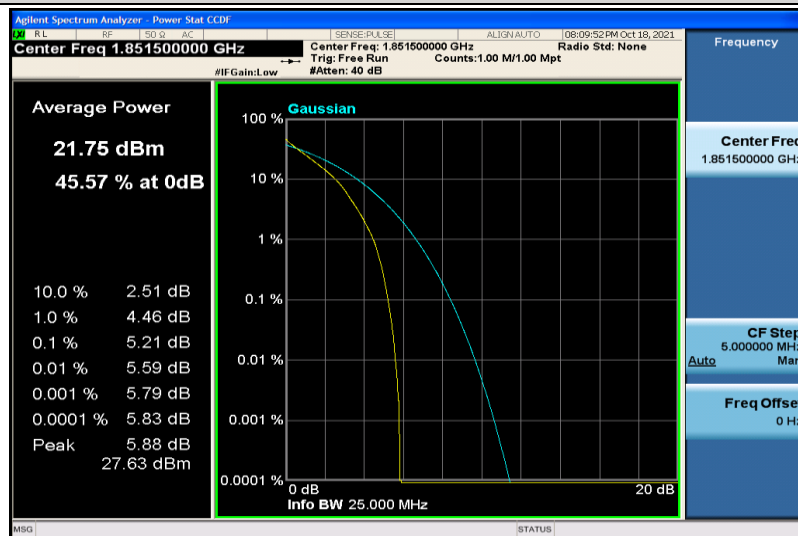
Band2-1.4MHz-16QAM-19193-1RB#0



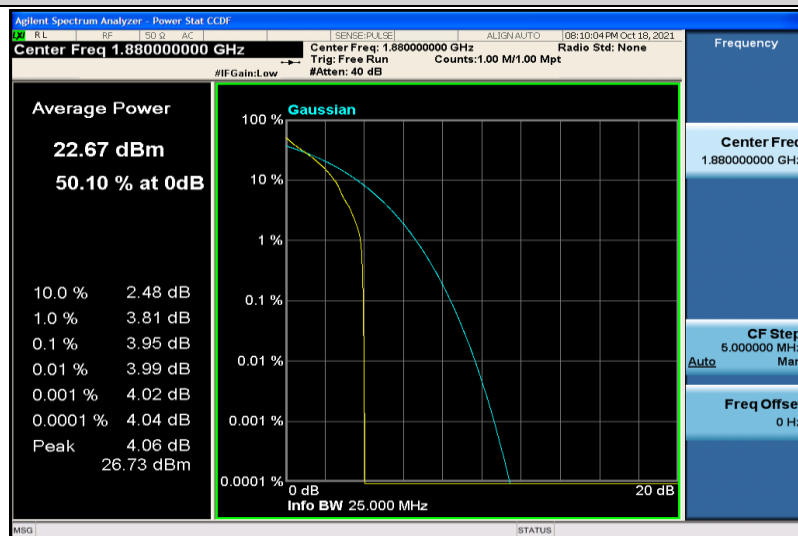
Band2-1.4MHz-16QAM-19193-6RB#0



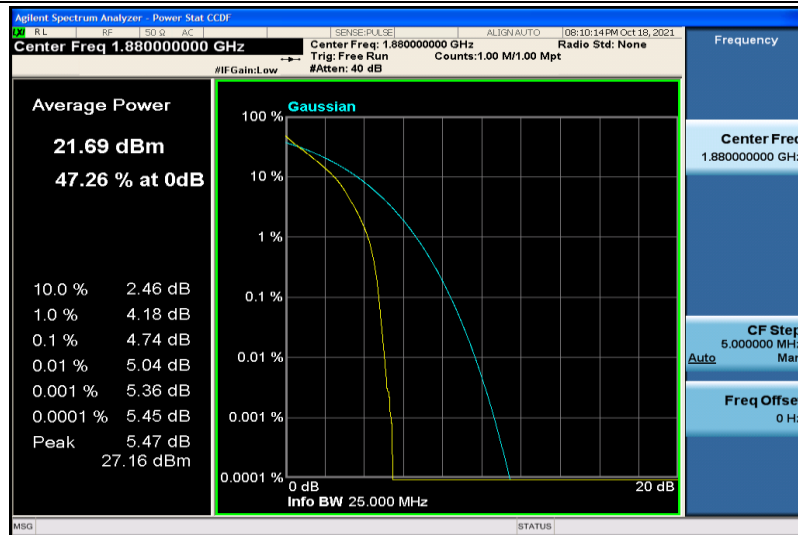
Band2-3MHz-QPSK-18615-1RB#0



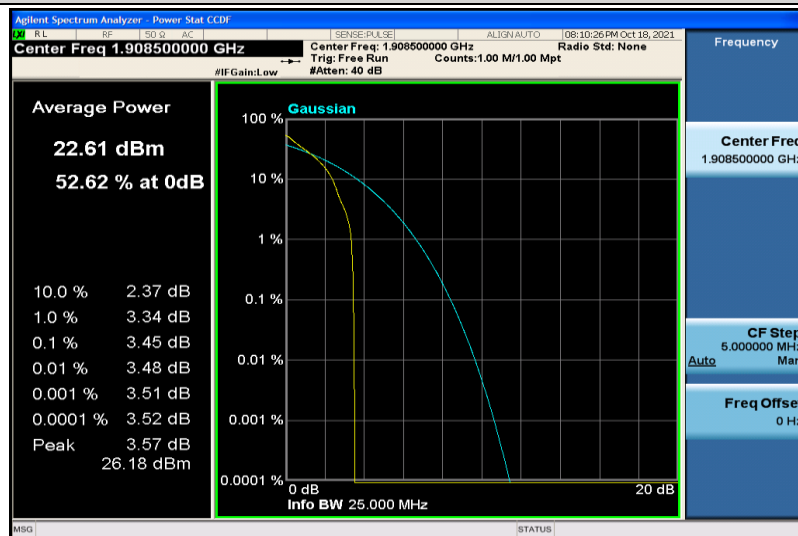
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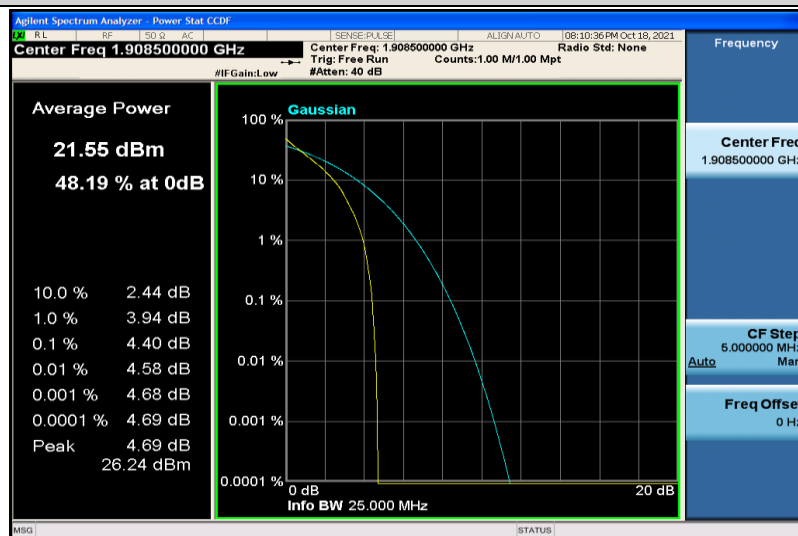
Band2-3MHz-QPSK-18900-1RB#0



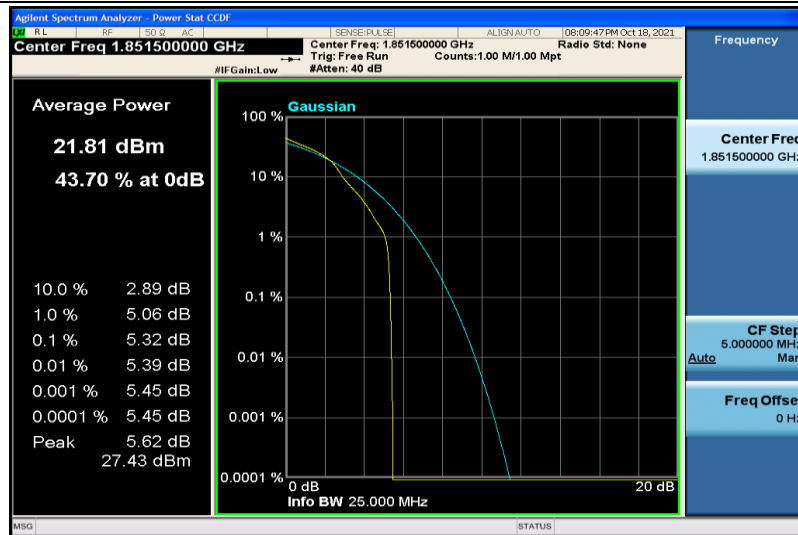
Band2-3MHz-QPSK-18900-15RB#0



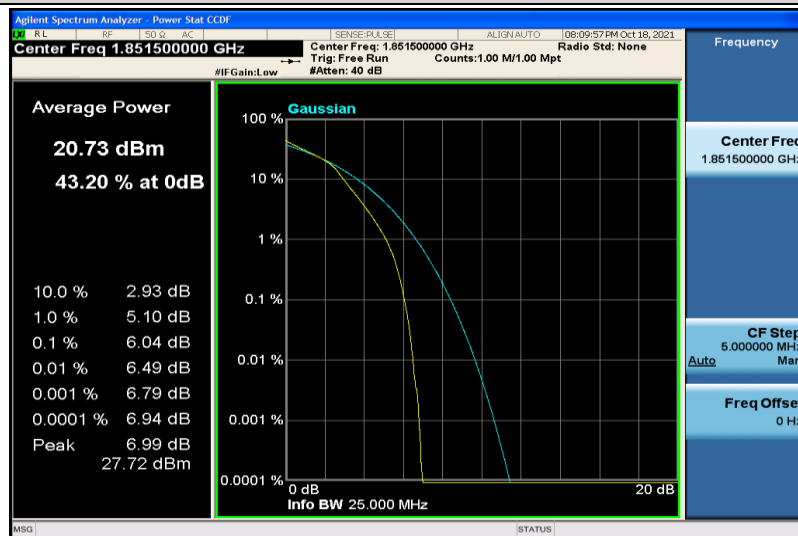
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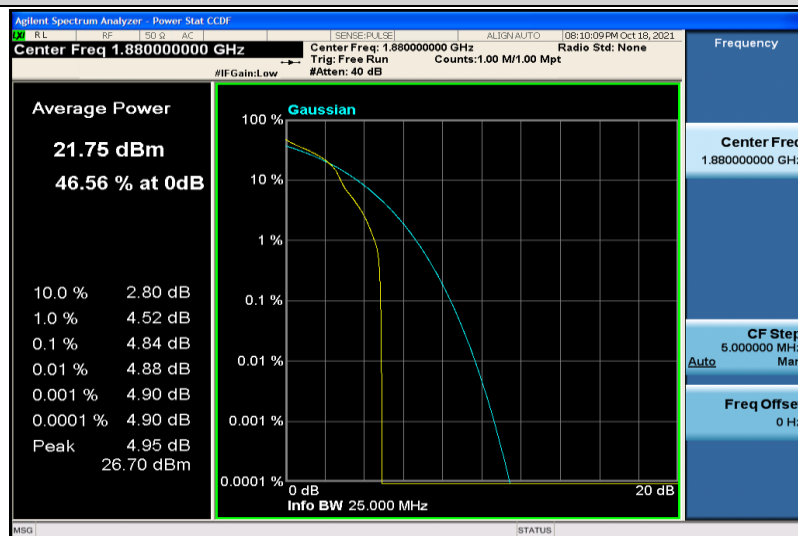
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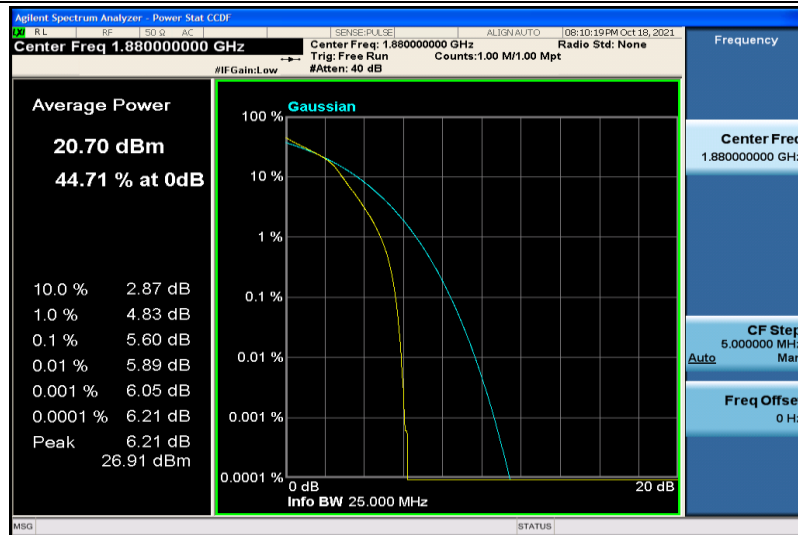
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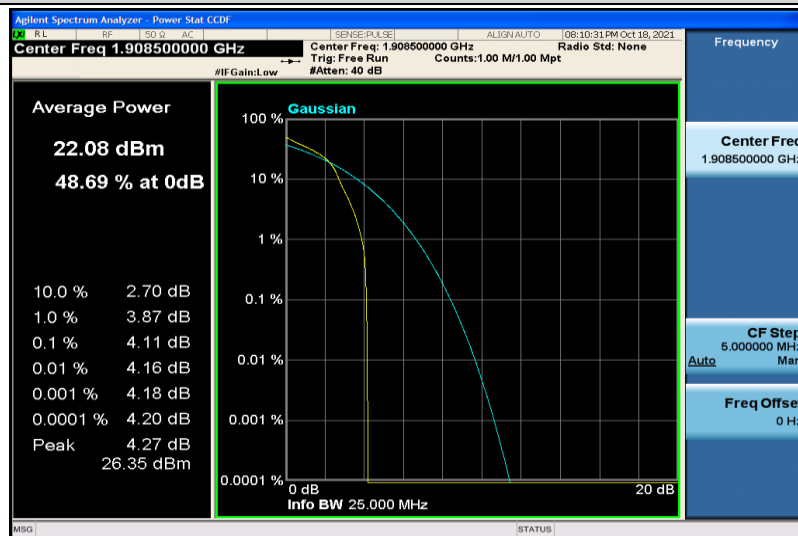
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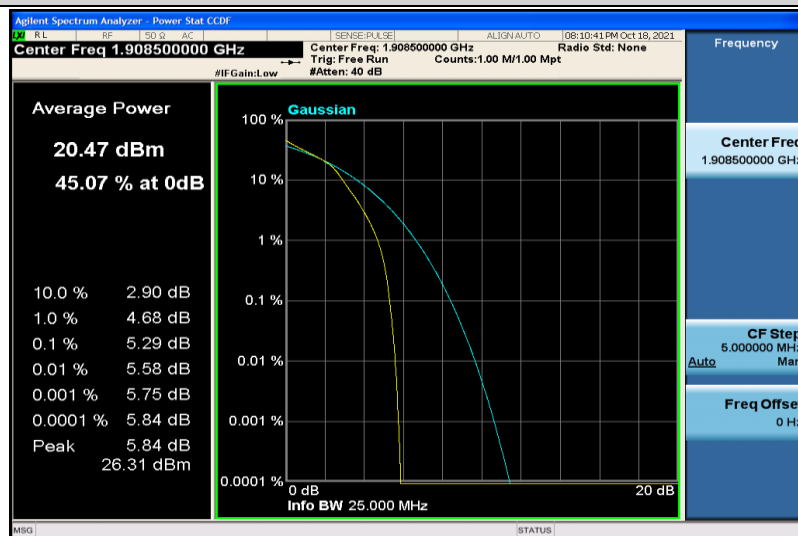
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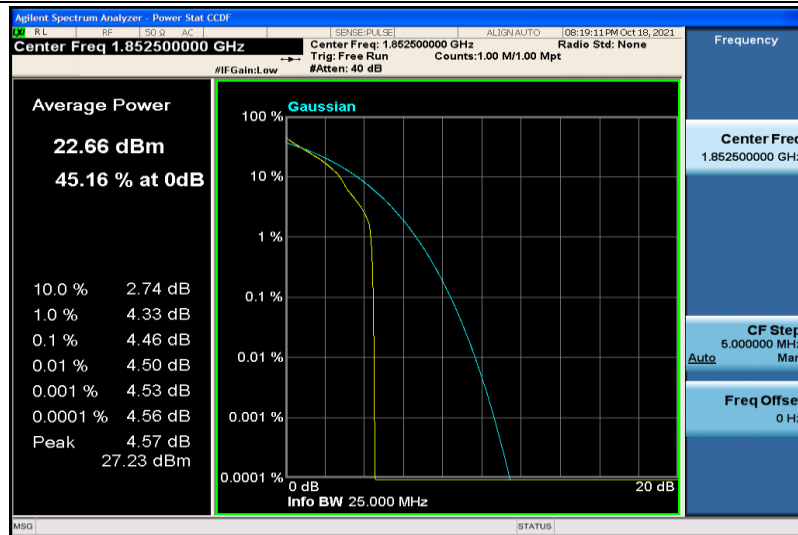
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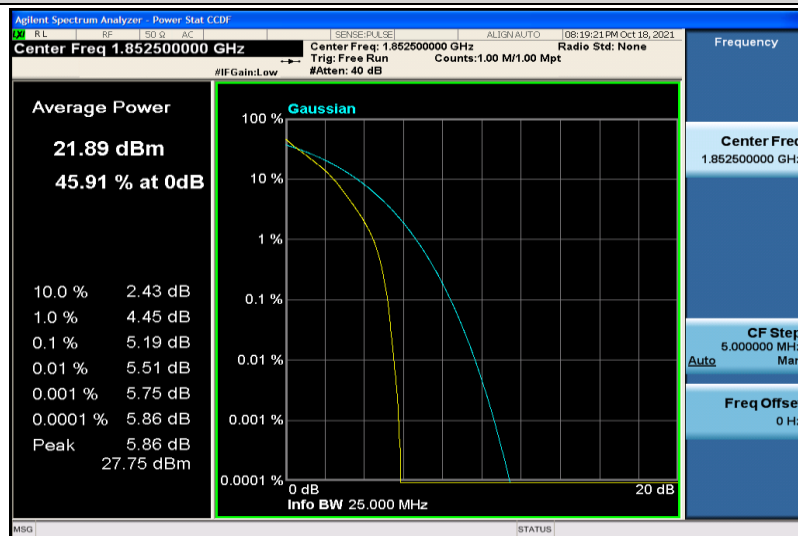
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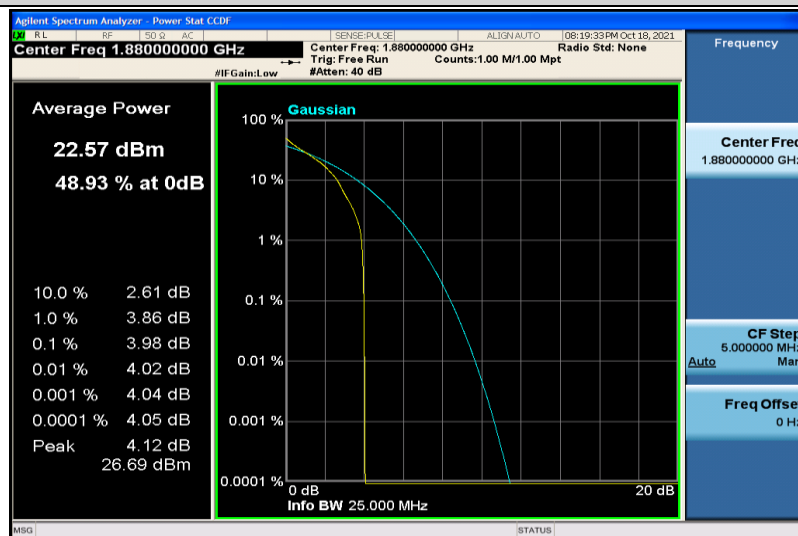
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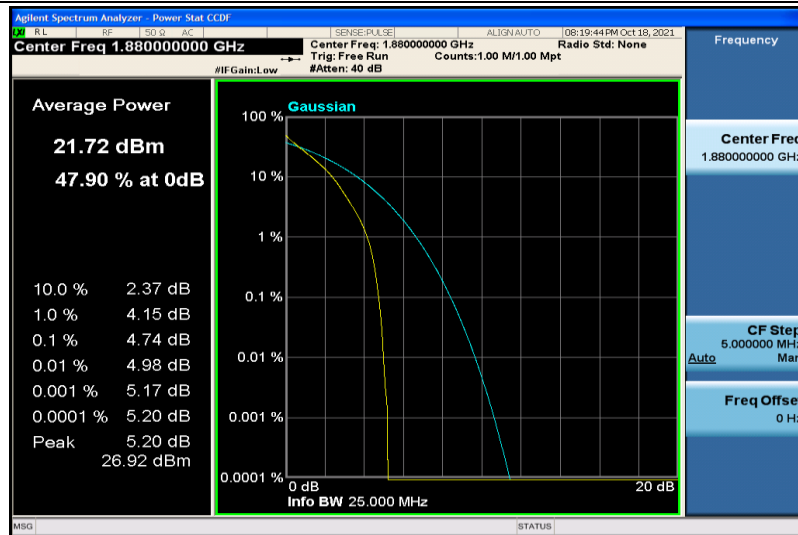
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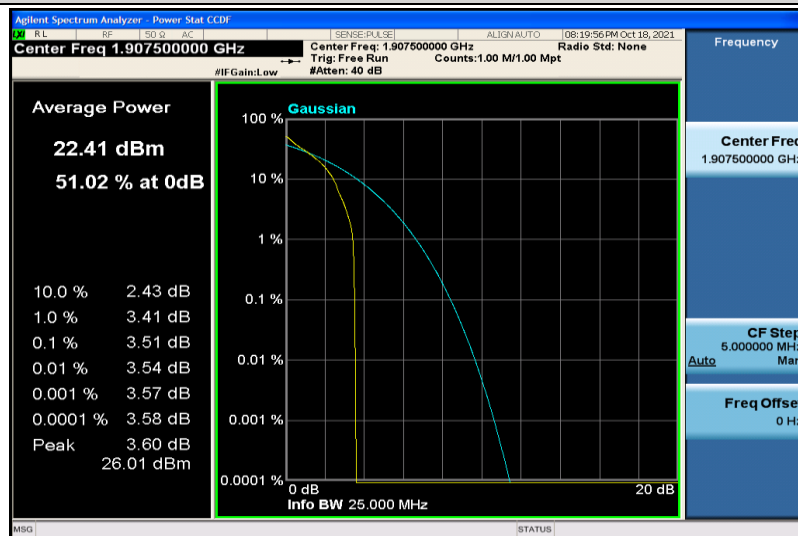
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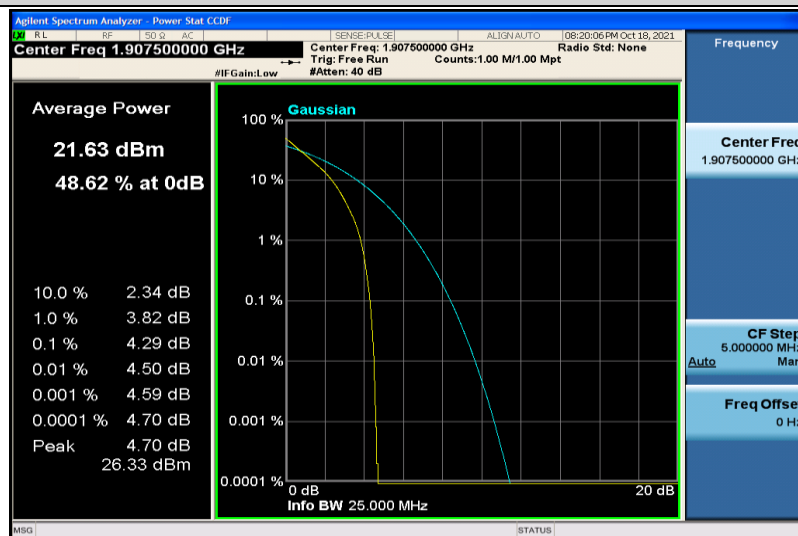
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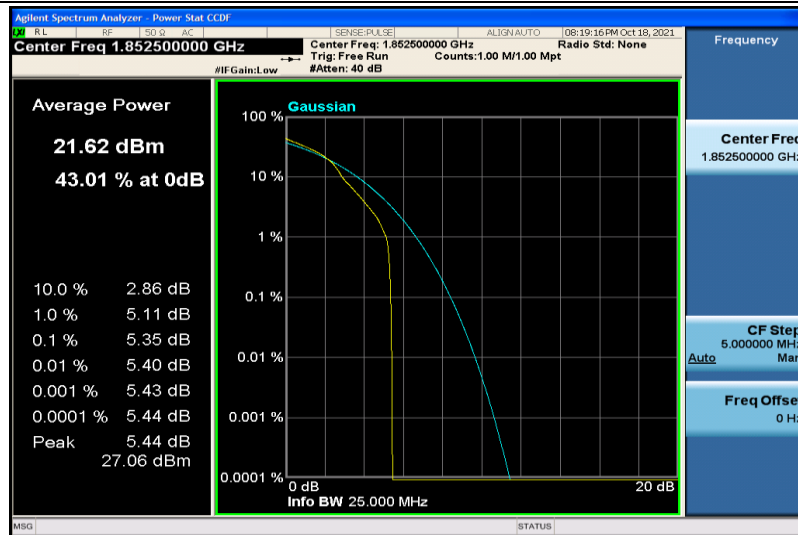
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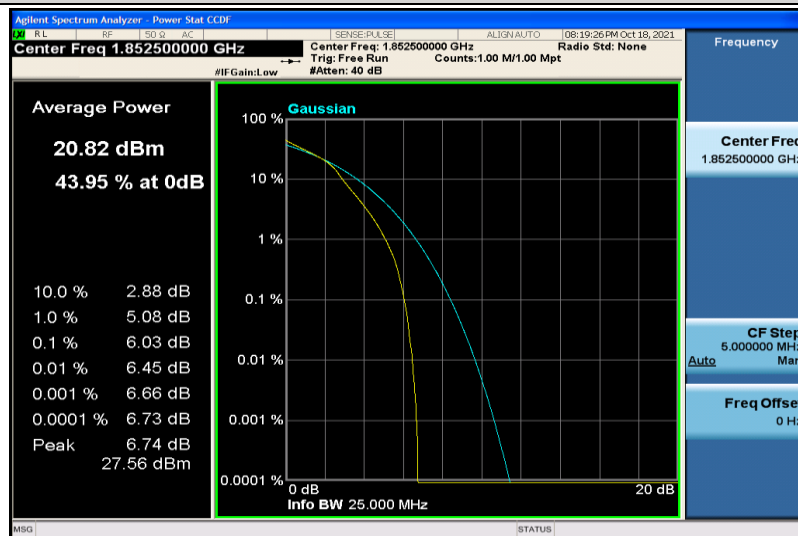
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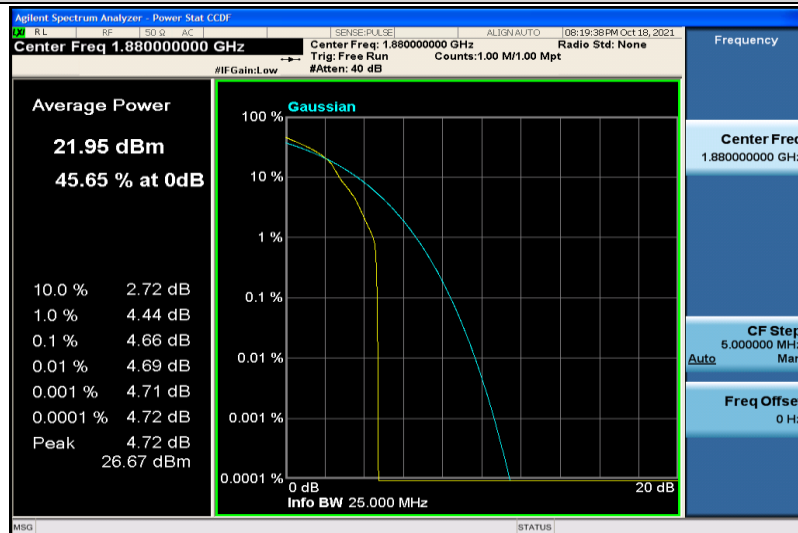
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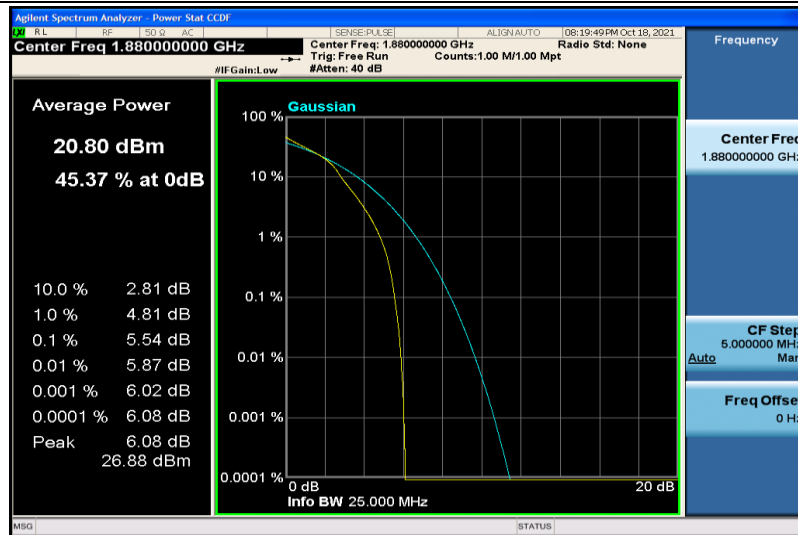
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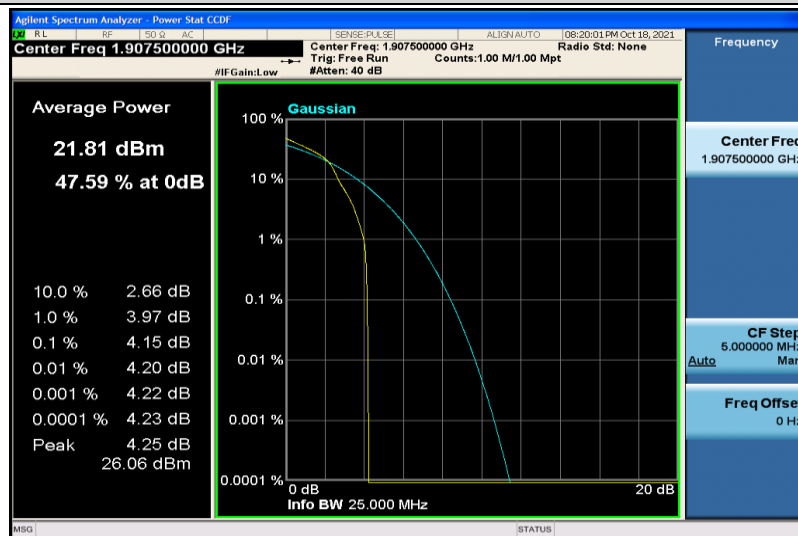
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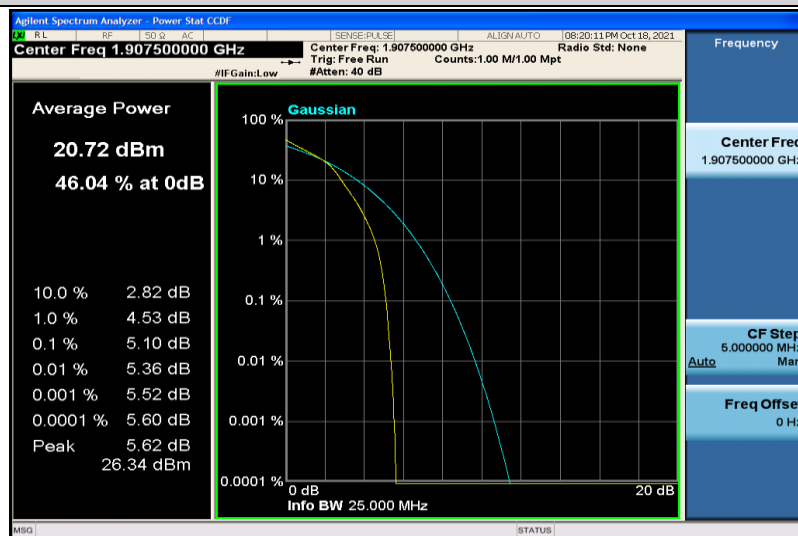
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Band2-5MHz-16QAM-18900-25RB#0



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