



# Appendix B

## E-UTRA Band 2



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# 1 Effective (Isotropic) Radiated Power

## 1.1. Test Result

### ANT13:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.18	18.78	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.17	18.77	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.33	18.93	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.31	18.91	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.31	18.91	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.26	18.86	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.28	17.88	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.26	18.86	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.15	18.75	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.26	18.86	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.31	18.91	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.27	18.87	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.16	18.76	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.27	17.87	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.29	18.89	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.23	18.83	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.14	18.74	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.31	18.91	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.37	18.97	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.27	18.87	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.33	17.93	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.32	17.92	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.43	18.03	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.32	17.92	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.15	17.75	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.32	17.92	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.35	17.95	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.22	16.82	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.63	18.23	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.46	18.06	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.66	18.26	33.00	PASS



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Band2	1.4MHz	16QAM	18900	3RB#0	21.26	17.86	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.20	17.80	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.06	17.66	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.28	16.88	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.73	18.33	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.29	17.89	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.72	18.32	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.15	17.75	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.29	17.89	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.37	17.97	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.53	17.13	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	20.25	16.85	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	20.38	16.98	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	20.44	17.04	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	20.37	16.97	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	20.37	16.97	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	20.36	16.96	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	19.63	16.23	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	20.42	17.02	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	20.22	16.82	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	20.33	16.93	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	20.51	17.11	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	20.42	17.02	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	20.32	16.92	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	19.62	16.22	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	20.42	17.02	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	20.32	16.92	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	20.33	16.93	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	20.41	17.01	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	20.59	17.19	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	20.41	17.01	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	19.74	16.34	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.34	18.94	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.21	18.81	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.34	18.94	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.28	17.88	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.24	17.84	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.25	17.85	33.00	PASS



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Band2	3MHz	QPSK	18615	15RB#0	21.30	17.90	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.29	18.89	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.22	18.82	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.19	18.79	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.26	17.86	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.25	17.85	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.22	17.82	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.22	17.82	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.37	18.97	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.36	18.96	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.39	18.99	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.36	17.96	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.28	17.88	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.36	17.96	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.38	17.98	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.72	18.32	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.67	18.27	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.61	18.21	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.32	16.92	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.42	17.02	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.37	16.97	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.39	16.99	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.74	18.34	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.16	17.76	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.57	18.17	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.24	16.84	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.25	16.85	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.34	16.94	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.18	16.78	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.65	18.25	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.30	17.90	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.72	18.32	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.48	17.08	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.48	17.08	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.37	16.97	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.40	17.00	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	20.74	17.34	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	20.59	17.19	33.00	PASS



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Band2	3MHz	64QAM	18615	1RB#14	20.70	17.30	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	19.69	16.29	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#4	19.63	16.23	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	19.64	16.24	33.00	PASS
Band2	3MHz	64QAM	18615	15RB#0	19.77	16.37	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	20.79	17.39	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	20.68	17.28	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	20.63	17.23	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	19.62	16.22	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	19.61	16.21	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	19.60	16.20	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	19.58	16.18	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	20.79	17.39	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	20.78	17.38	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	20.78	17.38	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	19.75	16.35	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	19.64	16.24	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	19.77	16.37	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	19.76	16.36	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.23	18.83	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.34	18.94	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.26	18.86	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.24	17.84	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.31	17.91	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.28	17.88	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.28	17.88	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.40	19.00	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.39	18.99	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.37	18.97	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.29	17.89	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.33	17.93	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.28	17.88	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.28	17.88	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.41	19.01	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.51	19.11	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.43	19.03	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.45	18.05	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.41	18.01	33.00	PASS



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Band2	5MHz	QPSK	19175	12RB#13	21.35	17.95	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.43	18.03	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.47	18.07	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.63	18.23	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.50	18.10	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.23	16.83	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.26	16.86	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.27	16.87	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.30	16.90	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.31	17.91	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.44	18.04	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.27	17.87	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.31	16.91	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.29	16.89	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.24	16.84	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.23	16.83	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.62	18.22	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.83	18.43	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.48	18.08	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.43	17.03	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.40	17.00	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.43	17.03	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.29	16.89	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	20.40	17.00	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	20.47	17.07	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	20.38	16.98	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	19.60	16.20	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	19.69	16.29	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	19.75	16.35	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	19.64	16.24	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	20.52	17.12	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	20.51	17.11	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	20.44	17.04	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	19.78	16.38	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	19.75	16.35	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	19.68	16.28	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	19.73	16.33	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	20.61	17.21	33.00	PASS



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Band2	5MHz	64QAM	19175	1RB#12	20.61	17.21	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	20.59	17.19	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#0	19.88	16.48	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	19.90	16.50	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#13	19.71	16.31	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	19.83	16.43	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.31	18.91	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.23	18.83	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.26	18.86	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.33	17.93	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.34	17.94	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.28	17.88	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.30	17.90	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.40	19.00	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.27	18.87	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.26	18.86	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.34	17.94	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.32	17.92	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.23	17.83	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.33	17.93	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.49	19.09	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.48	19.08	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.35	18.95	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.51	18.11	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.41	18.01	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.41	18.01	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.49	18.09	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.30	17.90	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.72	18.32	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.44	18.04	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.25	16.85	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.35	16.95	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.29	16.89	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.37	16.97	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.57	18.17	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.40	18.00	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.66	18.26	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.39	16.99	33.00	PASS



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Band2	10MHz	16QAM	18900	25RB#12	20.32	16.92	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.28	16.88	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.28	16.88	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.78	18.38	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.85	18.45	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.86	18.46	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.49	17.09	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.40	17.00	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.39	16.99	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.48	17.08	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	20.46	17.06	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	20.44	17.04	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	20.42	17.02	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	19.77	16.37	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	19.80	16.40	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	19.71	16.31	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	19.71	16.31	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	20.63	17.23	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	20.36	16.96	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	20.32	16.92	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	19.73	16.33	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	19.81	16.41	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	19.64	16.24	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	19.80	16.40	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	20.66	17.26	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	20.65	17.25	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	20.58	17.18	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	19.87	16.47	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	19.86	16.46	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	19.86	16.46	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	19.95	16.55	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.38	18.98	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.40	19.00	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.41	19.01	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#0	21.30	17.90	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#18	21.28	17.88	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#37	21.33	17.93	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.36	17.96	33.00	PASS



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Band2	15MHz	QPSK	18900	1RB#0	22.27	18.87	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.42	19.02	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.22	18.82	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#0	21.32	17.92	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#18	21.23	17.83	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#37	21.22	17.82	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.27	17.87	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.20	18.80	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.37	18.97	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.24	18.84	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.48	18.08	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.41	18.01	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.35	17.95	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.46	18.06	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.19	17.79	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.47	18.07	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.16	17.76	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#0	20.32	16.92	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#18	20.27	16.87	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#37	20.36	16.96	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.29	16.89	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.48	18.08	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.33	17.93	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.67	18.27	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#0	20.29	16.89	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#18	20.32	16.92	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#37	20.22	16.82	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.26	16.86	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.41	18.01	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.78	18.38	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.46	18.06	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	20.46	17.06	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#18	20.47	17.07	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#37	20.42	17.02	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.47	17.07	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	20.59	17.19	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	20.55	17.15	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	20.57	17.17	33.00	PASS



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Band2	15MHz	64QAM	18675	38RB#0	19.67	16.27	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#18	19.63	16.23	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#37	19.81	16.41	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	19.74	16.34	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#0	20.42	17.02	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	20.56	17.16	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	20.31	16.91	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#0	19.74	16.34	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#18	19.64	16.24	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#37	19.67	16.27	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	19.70	16.30	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	20.38	16.98	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	20.52	17.12	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	20.30	16.90	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#0	19.84	16.44	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#18	19.78	16.38	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#37	19.84	16.44	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	19.86	16.46	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.31	18.91	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.33	18.93	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.17	18.77	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.34	17.94	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.40	18.00	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.30	17.90	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.24	17.84	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.32	18.92	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.36	18.96	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.24	18.84	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.30	17.90	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.37	17.97	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.28	17.88	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.29	17.89	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.14	18.74	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.35	18.95	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.24	18.84	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.41	18.01	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.39	17.99	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.27	17.87	33.00	PASS



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Band2	20MHz	QPSK	19100	100RB#0	21.35	17.95	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.38	17.98	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.54	18.14	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.71	18.31	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.29	16.89	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.38	16.98	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.34	16.94	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.26	16.86	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.70	18.30	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.69	18.29	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.70	18.30	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.31	16.91	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.27	16.87	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.29	16.89	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.28	16.88	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.28	17.88	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.47	18.07	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.35	17.95	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.36	16.96	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.33	16.93	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.24	16.84	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.35	16.95	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	20.37	16.97	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	20.48	17.08	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	20.30	16.90	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	19.70	16.30	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	19.84	16.44	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	19.70	16.30	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	19.62	16.22	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	20.46	17.06	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	20.52	17.12	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	20.36	16.96	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	19.76	16.36	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	19.86	16.46	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	19.67	16.27	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	19.68	16.28	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	20.33	16.93	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	20.50	17.10	33.00	PASS



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Band2	20MHz	64QAM	19100	1RB#99	20.27	16.87	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	19.85	16.45	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	19.78	16.38	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	19.74	16.34	33.00	PASS
Band2	20MHz	64QAM	19100	100RB#0	19.78	16.38	33.00	PASS



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**ANT31:**

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.22	22.55	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.05	22.38	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.11	22.44	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.20	22.53	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.19	22.52	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.06	22.39	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.19	21.52	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.24	22.57	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.26	22.59	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.20	22.53	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.23	22.56	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.20	22.53	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.22	22.55	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.19	21.52	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.16	22.49	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.04	22.37	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.03	22.36	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.19	22.52	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.13	22.46	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.14	22.47	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.15	21.48	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.28	21.61	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.29	21.62	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.29	21.62	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.19	21.52	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.11	21.44	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.12	21.45	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.19	20.52	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.31	21.64	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.41	21.74	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.37	21.70	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.18	21.51	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.19	21.52	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.08	21.41	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.37	20.70	33.00	PASS



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Band2	1.4MHz	16QAM	19193	1RB#0	22.36	21.69	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.35	21.68	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.38	21.71	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.26	21.59	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.22	21.55	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.17	21.50	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.25	20.58	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	21.49	20.82	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	21.39	20.72	33.00	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	21.35	20.68	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#0	21.40	20.73	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#1	21.44	20.77	33.00	PASS
Band2	1.4MHz	64QAM	18607	3RB#3	21.37	20.70	33.00	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	20.52	19.85	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	21.50	20.83	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	21.47	20.80	33.00	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	21.51	20.84	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#0	21.50	20.83	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#1	21.44	20.77	33.00	PASS
Band2	1.4MHz	64QAM	18900	3RB#3	21.44	20.77	33.00	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	20.54	19.87	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	21.39	20.72	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	21.37	20.70	33.00	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	21.25	20.58	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#0	21.52	20.85	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#1	21.45	20.78	33.00	PASS
Band2	1.4MHz	64QAM	19193	3RB#3	21.35	20.68	33.00	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	20.41	19.74	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.14	22.47	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.19	22.52	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.20	22.53	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.18	21.51	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.15	21.48	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.12	21.45	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.17	21.50	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.10	22.43	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.19	22.52	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.23	22.56	33.00	PASS



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Band2	3MHz	QPSK	18900	8RB#0	22.17	21.50	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.16	21.49	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.12	21.45	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.09	21.42	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.29	22.62	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.16	22.49	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.12	22.45	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.18	21.51	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.18	21.51	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.18	21.51	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.22	21.55	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.35	21.68	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.37	21.70	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.56	21.89	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.28	20.61	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.25	20.58	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.22	20.55	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.08	20.41	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.63	21.96	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.10	21.43	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.07	21.40	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.31	20.64	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.20	20.53	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.21	20.54	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.14	20.47	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.72	22.05	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.03	21.36	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.23	21.56	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.29	20.62	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.23	20.56	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.22	20.55	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.22	20.55	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#0	21.40	20.73	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#8	21.54	20.87	33.00	PASS
Band2	3MHz	64QAM	18615	1RB#14	21.45	20.78	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#0	20.41	19.74	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#4	20.35	19.68	33.00	PASS
Band2	3MHz	64QAM	18615	8RB#7	20.47	19.80	33.00	PASS



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Band2	3MHz	64QAM	18615	15RB#0	20.52	19.85	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#0	21.42	20.75	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#8	21.53	20.86	33.00	PASS
Band2	3MHz	64QAM	18900	1RB#14	21.55	20.88	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#0	20.37	19.70	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#4	20.48	19.81	33.00	PASS
Band2	3MHz	64QAM	18900	8RB#7	20.39	19.72	33.00	PASS
Band2	3MHz	64QAM	18900	15RB#0	20.39	19.72	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#0	21.64	20.97	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#8	21.36	20.69	33.00	PASS
Band2	3MHz	64QAM	19185	1RB#14	21.46	20.79	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#0	20.49	19.82	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#4	20.41	19.74	33.00	PASS
Band2	3MHz	64QAM	19185	8RB#7	20.48	19.81	33.00	PASS
Band2	3MHz	64QAM	19185	15RB#0	20.54	19.87	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.31	22.64	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.25	22.58	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.28	22.61	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.24	21.57	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.21	21.54	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.21	21.54	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.22	21.55	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.31	22.64	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.25	22.58	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.33	22.66	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.28	21.61	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.28	21.61	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.22	21.55	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.21	21.54	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.34	22.67	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.28	22.61	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.25	22.58	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.35	21.68	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.31	21.64	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.25	21.58	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.25	21.58	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.40	21.73	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.63	21.96	33.00	PASS



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Band2	5MHz	16QAM	18625	1RB#24	22.29	21.62	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.27	20.60	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.23	20.56	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.15	20.48	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.26	20.59	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.64	21.97	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.35	21.68	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.60	21.93	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.25	20.58	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.22	20.55	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.27	20.60	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.34	20.67	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.74	22.07	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.70	22.03	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.47	21.80	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.37	20.70	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.32	20.65	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.23	20.56	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.21	20.54	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#0	21.57	20.90	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#12	21.60	20.93	33.00	PASS
Band2	5MHz	64QAM	18625	1RB#24	21.57	20.90	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#0	20.54	19.87	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#6	20.46	19.79	33.00	PASS
Band2	5MHz	64QAM	18625	12RB#13	20.41	19.74	33.00	PASS
Band2	5MHz	64QAM	18625	25RB#0	20.53	19.86	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#0	21.66	20.99	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#12	21.55	20.88	33.00	PASS
Band2	5MHz	64QAM	18900	1RB#24	21.62	20.95	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#0	20.56	19.89	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#6	20.55	19.88	33.00	PASS
Band2	5MHz	64QAM	18900	12RB#13	20.47	19.80	33.00	PASS
Band2	5MHz	64QAM	18900	25RB#0	20.52	19.85	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#0	21.65	20.98	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#12	21.51	20.84	33.00	PASS
Band2	5MHz	64QAM	19175	1RB#24	21.57	20.90	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#0	20.62	19.95	33.00	PASS
Band2	5MHz	64QAM	19175	12RB#6	20.62	19.95	33.00	PASS



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Band2	5MHz	64QAM	19175	12RB#13	20.51	19.84	33.00	PASS
Band2	5MHz	64QAM	19175	25RB#0	20.45	19.78	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.17	22.50	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.26	22.59	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.27	22.60	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.21	21.54	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.26	21.59	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.27	21.60	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.27	21.60	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.39	22.72	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.26	22.59	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.22	22.55	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.34	21.67	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.29	21.62	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.20	21.53	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.27	21.60	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.37	22.70	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.40	22.73	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.31	22.64	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.38	21.71	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.30	21.63	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.24	21.57	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.31	21.64	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.33	21.66	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.36	21.69	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.68	22.01	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.17	20.50	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.19	20.52	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.21	20.54	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.28	20.61	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.39	21.72	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.48	21.81	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.62	21.95	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.44	20.77	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.34	20.67	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.30	20.63	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.22	20.55	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.54	21.87	33.00	PASS



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Band2	10MHz	16QAM	19150	1RB#24	22.37	21.70	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.33	21.66	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.38	20.71	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.26	20.59	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.26	20.59	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.27	20.60	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#0	21.40	20.73	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#24	21.61	20.94	33.00	PASS
Band2	10MHz	64QAM	18650	1RB#49	21.56	20.89	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#0	20.52	19.85	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#12	20.54	19.87	33.00	PASS
Band2	10MHz	64QAM	18650	25RB#25	20.48	19.81	33.00	PASS
Band2	10MHz	64QAM	18650	50RB#0	20.47	19.80	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#0	21.65	20.98	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#24	21.56	20.89	33.00	PASS
Band2	10MHz	64QAM	18900	1RB#49	21.55	20.88	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#0	20.59	19.92	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#12	20.55	19.88	33.00	PASS
Band2	10MHz	64QAM	18900	25RB#25	20.42	19.75	33.00	PASS
Band2	10MHz	64QAM	18900	50RB#0	20.48	19.81	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#0	21.58	20.91	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#24	21.68	21.01	33.00	PASS
Band2	10MHz	64QAM	19150	1RB#49	21.63	20.96	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#0	20.69	20.02	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#12	20.59	19.92	33.00	PASS
Band2	10MHz	64QAM	19150	25RB#25	20.57	19.90	33.00	PASS
Band2	10MHz	64QAM	19150	50RB#0	20.62	19.95	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.07	22.40	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.31	22.64	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.12	22.45	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.16	21.49	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.22	21.55	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.23	21.56	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.30	21.63	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.34	22.67	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.34	22.67	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.29	22.62	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.29	21.62	33.00	PASS



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Band2	15MHz	QPSK	18900	38RB#18	22.24	21.57	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.16	21.49	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.24	21.57	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.37	22.70	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.28	22.61	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.24	22.57	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#0	22.27	21.60	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#18	22.35	21.68	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#37	22.25	21.58	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.33	21.66	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.36	21.69	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.68	22.01	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.69	22.02	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#0	21.17	20.50	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#18	21.19	20.52	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#37	21.27	20.60	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.21	20.54	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.51	21.84	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.23	21.56	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.45	21.78	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#0	21.25	20.58	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#18	21.20	20.53	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#37	21.15	20.48	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.11	20.44	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.47	21.80	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.42	21.75	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.53	21.86	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.32	20.65	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.33	20.66	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.26	20.59	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.24	20.57	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#0	21.28	20.61	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#38	21.64	20.97	33.00	PASS
Band2	15MHz	64QAM	18675	1RB#74	21.37	20.70	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#0	20.43	19.76	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#18	20.46	19.79	33.00	PASS
Band2	15MHz	64QAM	18675	38RB#37	20.47	19.80	33.00	PASS
Band2	15MHz	64QAM	18675	75RB#0	20.60	19.93	33.00	PASS



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Band2	15MHz	64QAM	18900	1RB#0	21.61	20.94	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#38	21.58	20.91	33.00	PASS
Band2	15MHz	64QAM	18900	1RB#74	21.61	20.94	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#0	20.57	19.90	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#18	20.50	19.83	33.00	PASS
Band2	15MHz	64QAM	18900	38RB#37	20.38	19.71	33.00	PASS
Band2	15MHz	64QAM	18900	75RB#0	20.49	19.82	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#0	21.64	20.97	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#38	21.61	20.94	33.00	PASS
Band2	15MHz	64QAM	19125	1RB#74	21.55	20.88	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#0	20.61	19.94	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#18	20.69	20.02	33.00	PASS
Band2	15MHz	64QAM	19125	38RB#37	20.59	19.92	33.00	PASS
Band2	15MHz	64QAM	19125	75RB#0	20.57	19.90	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.18	22.51	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.23	22.56	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.34	22.67	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.22	21.55	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.29	21.62	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.37	21.70	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.20	21.53	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.38	22.71	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.13	22.46	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.27	22.60	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.34	21.67	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.22	21.55	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.19	21.52	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.15	21.48	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.02	22.35	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.16	22.49	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.07	22.40	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.23	21.56	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.29	21.62	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.11	21.44	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.19	21.52	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.19	21.52	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.71	22.04	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.72	22.05	33.00	PASS



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Band2	20MHz	16QAM	18700	50RB#0	21.25	20.58	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.25	20.58	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.28	20.61	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.20	20.53	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.45	21.78	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.61	21.94	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.28	21.61	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.29	20.62	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.23	20.56	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.18	20.51	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.15	20.48	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.10	21.43	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.60	21.93	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.00	21.33	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.25	20.58	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.19	20.52	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.14	20.47	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.13	20.46	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#0	21.51	20.84	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#49	21.50	20.83	33.00	PASS
Band2	20MHz	64QAM	18700	1RB#99	21.64	20.97	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#0	20.42	19.75	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#25	20.57	19.90	33.00	PASS
Band2	20MHz	64QAM	18700	50RB#50	20.61	19.94	33.00	PASS
Band2	20MHz	64QAM	18700	100RB#0	20.52	19.85	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#0	21.63	20.96	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#49	21.42	20.75	33.00	PASS
Band2	20MHz	64QAM	18900	1RB#99	21.56	20.89	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#0	20.61	19.94	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#25	20.50	19.83	33.00	PASS
Band2	20MHz	64QAM	18900	50RB#50	20.53	19.86	33.00	PASS
Band2	20MHz	64QAM	18900	100RB#0	20.39	19.72	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#0	21.22	20.55	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#49	21.36	20.69	33.00	PASS
Band2	20MHz	64QAM	19100	1RB#99	21.30	20.63	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#0	20.58	19.91	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#25	20.57	19.90	33.00	PASS
Band2	20MHz	64QAM	19100	50RB#50	20.43	19.76	33.00	PASS



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Band2	20MHz	64QAM	19100	100RB#0	20.54	19.87	33.00	PASS
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Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

The conducted Power is measured by Base Station Simulator



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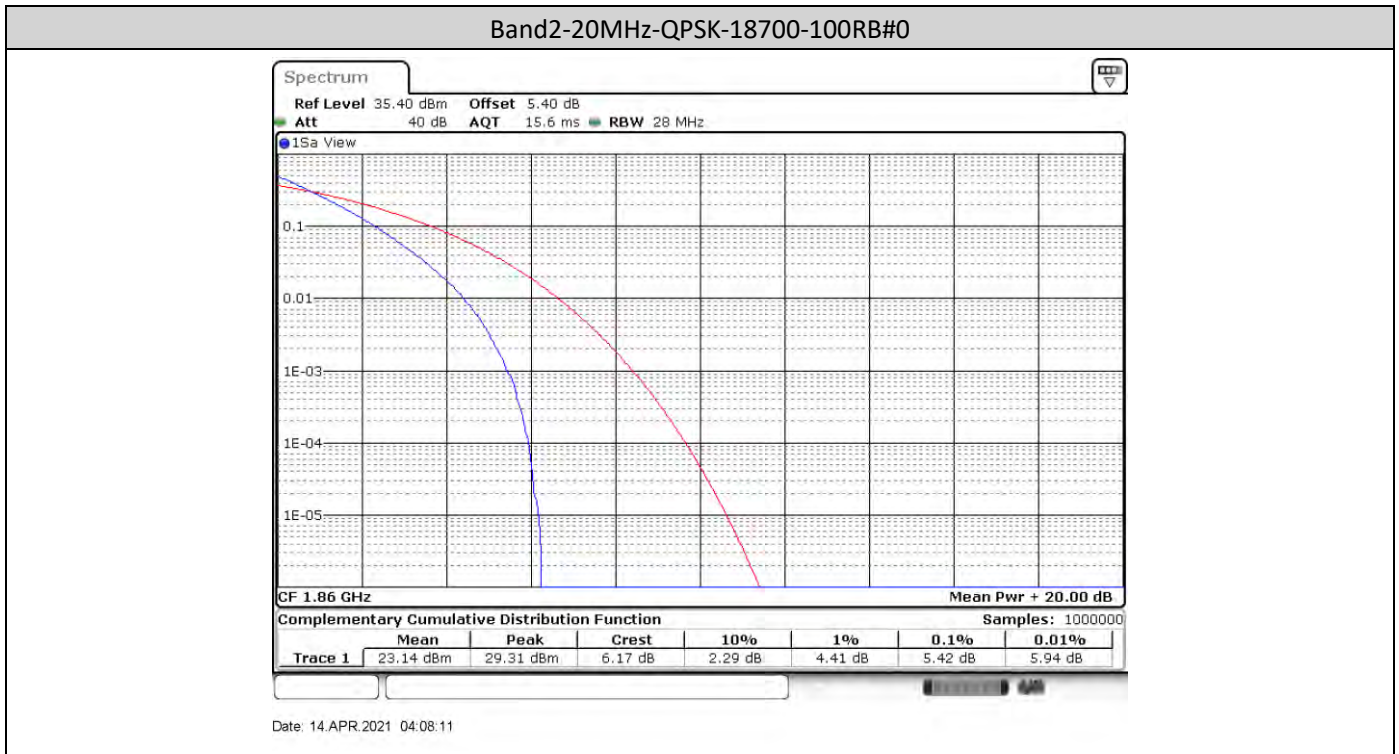


## 2. Peak-to-Average Ratio (CCDF)

### 2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.42	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.45	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.19	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.49	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.52	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.29	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.17	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.20	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.03	13	PASS

### 2.2. Test Plots

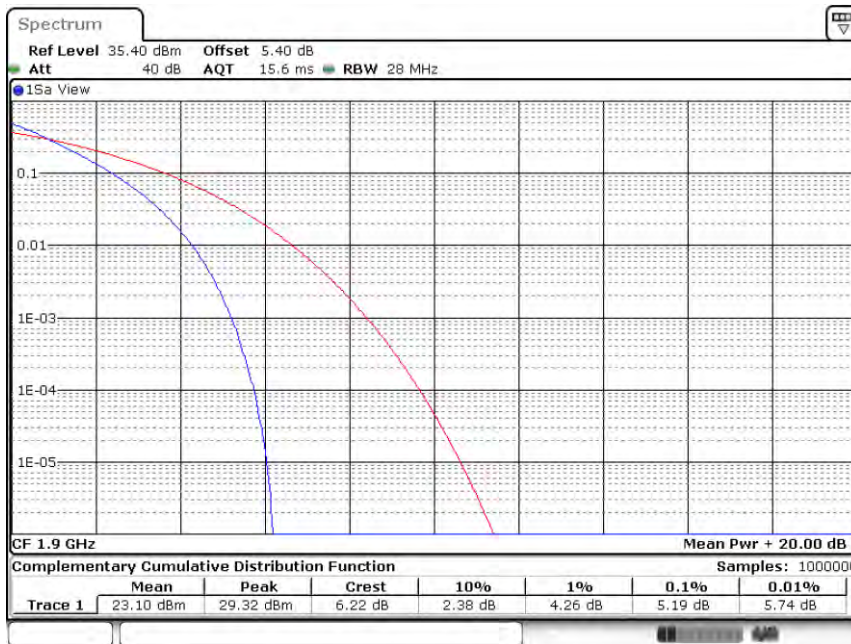


**Band2-20MHz-QPSK-18900-100RB#0**



Date: 14 APR 2021 04:08:34

**Band2-20MHz-QPSK-19100-100RB#0**

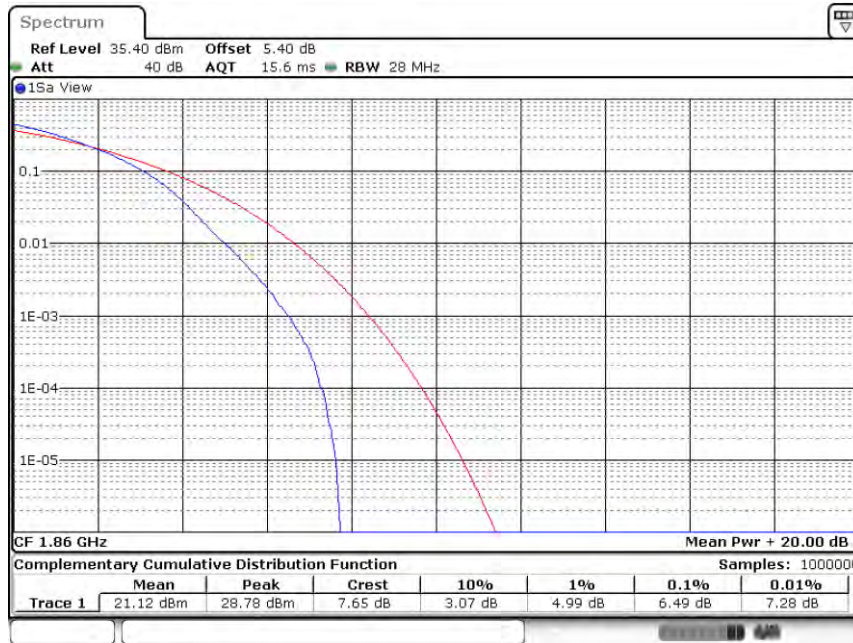


Date: 14 APR 2021 04:08:58



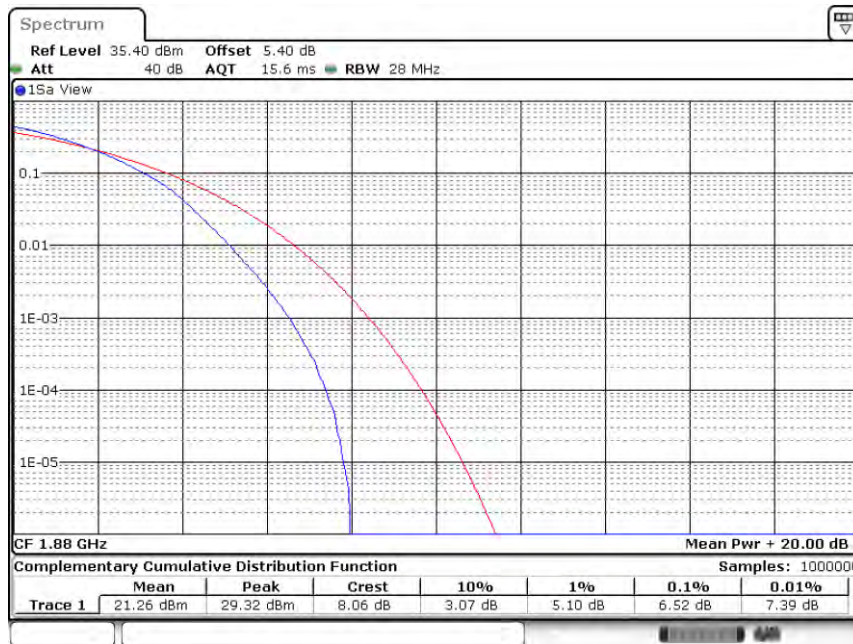
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**Band2-20MHz-64QAM-18700-100RB#0**



Date: 14 APR 2021 04:49:12

**Band2-20MHz-64QAM-18900-100RB#0**

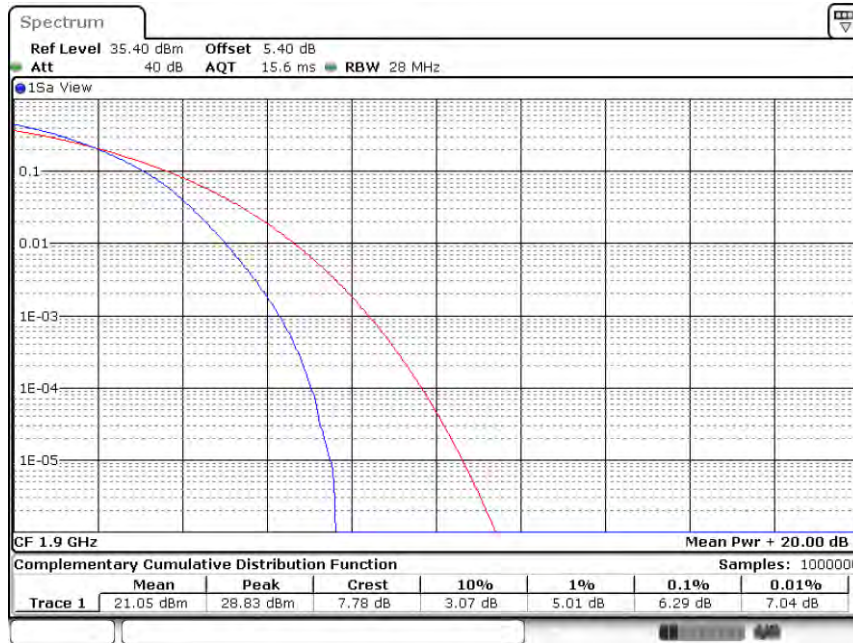


Date: 14 APR 2021 04:49:24



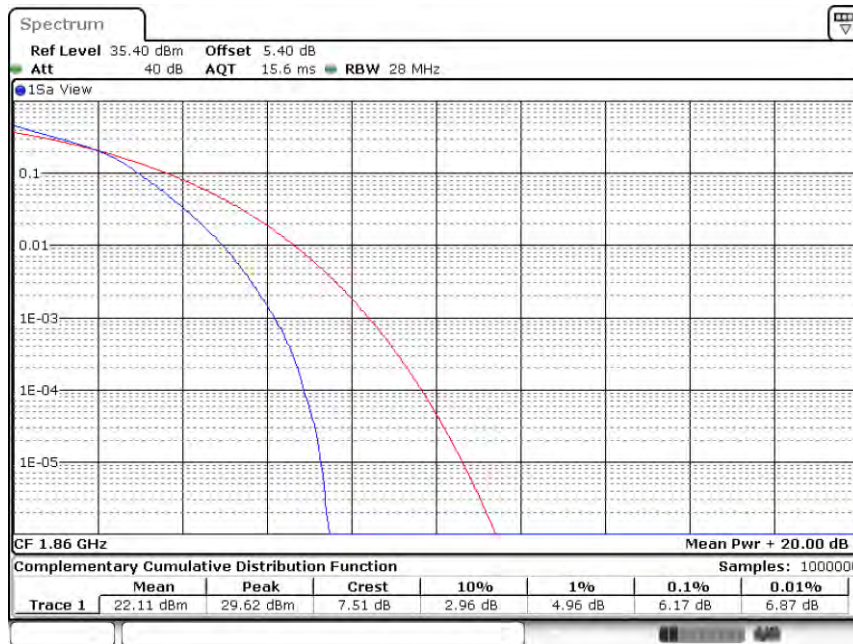
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**Band2-20MHz-64QAM-19100-100RB#0**



Date: 14 APR 2021 04:49:35

**Band2-20MHz-16QAM-18700-100RB#0**



Date: 14 APR 2021 04:08:23



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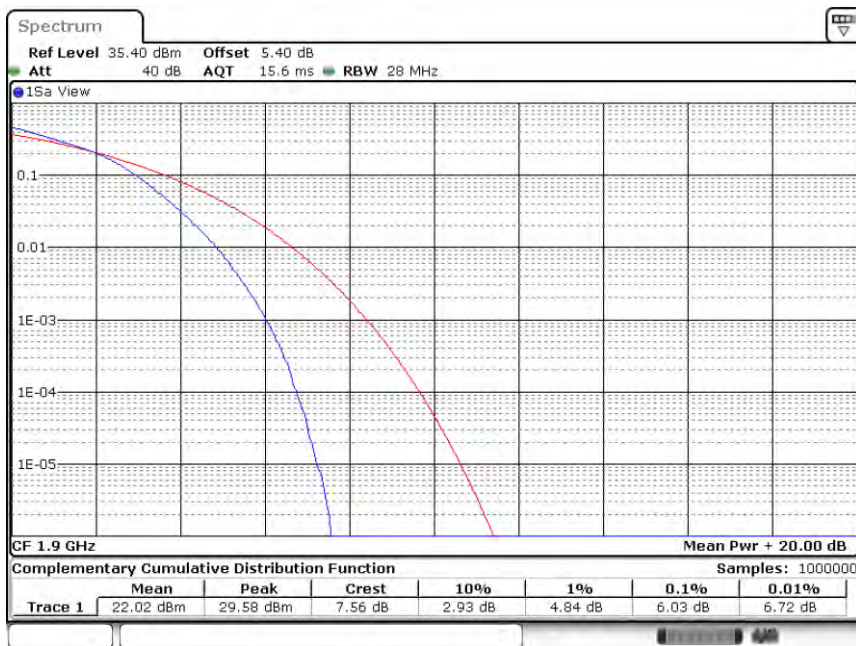


Band2-20MHz-16QAM-18900-100RB#0



Date: 14 APR 2021 04:08:46

Band2-20MHz-16QAM-19100-100RB#0



Date: 14 APR 2021 04:09:09

Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.

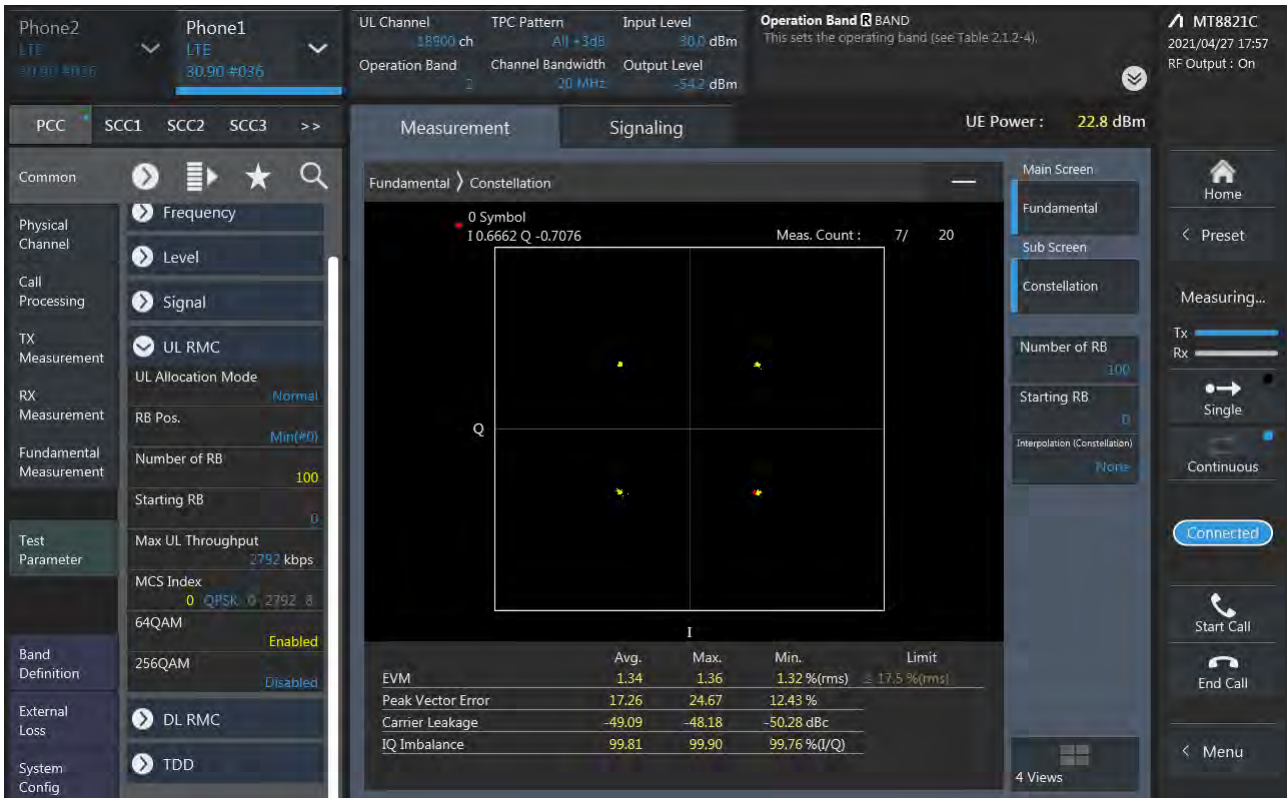


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### 3. Modulation Characteristics

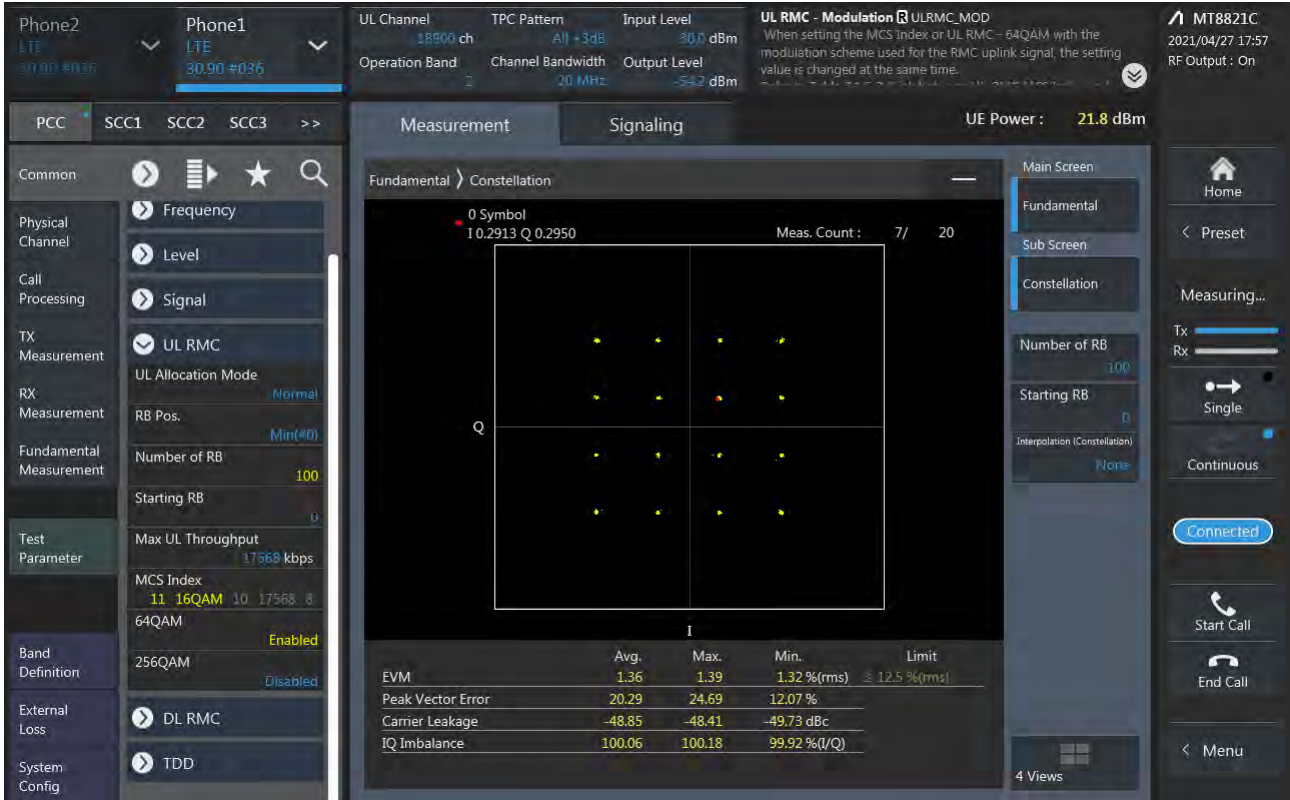
#### 3.1. Test Mode = LTE /TM1 20MHz

##### 3.1.1. Test Channel = MCH



### 3.2. Test Mode = LTE /TM2 20MHz

#### 3.2.1. Test Channel = MCH



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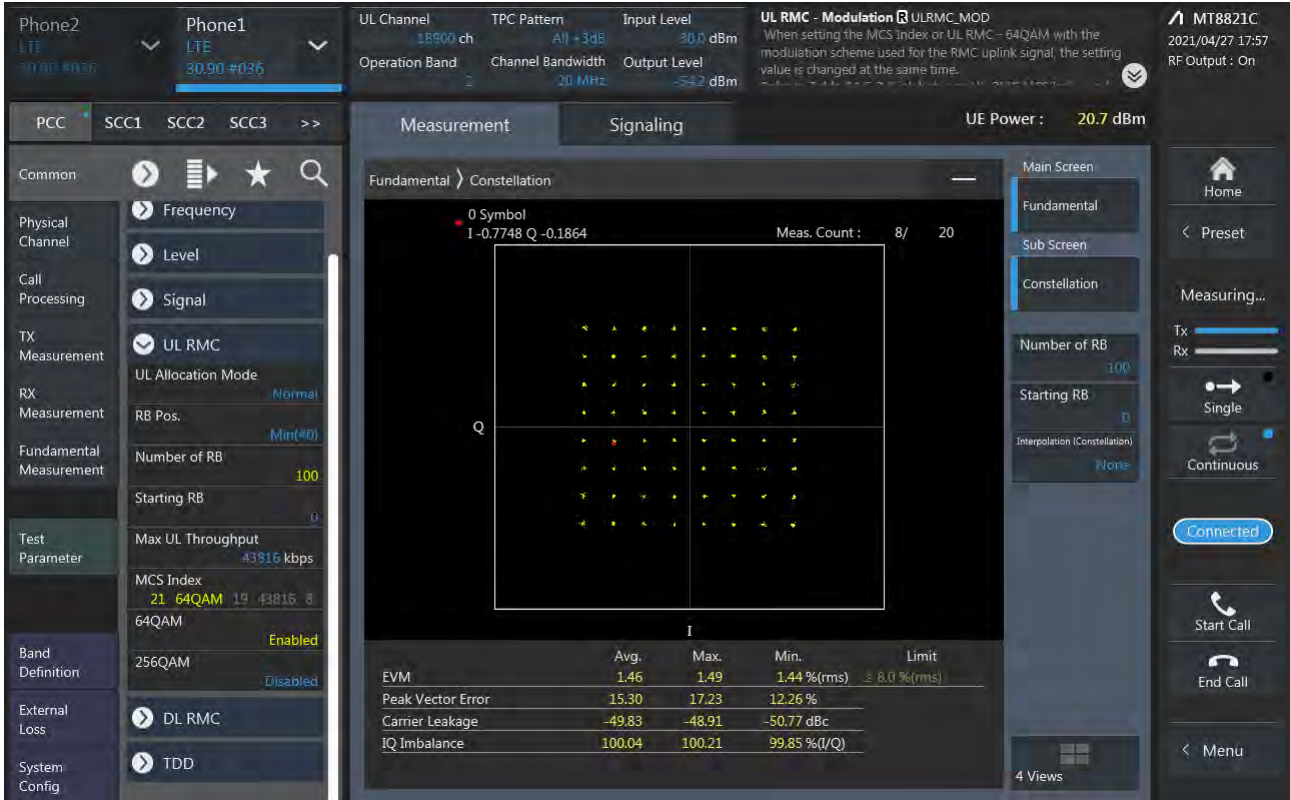
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### 3.3. Test Mode = LTE /TM3 20MHz

#### 3.3.1. Test Channel = MCH



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## 4. 26dB Bandwidth and Occupied Bandwidth

### 4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.091	1.290	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.091	1.290	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.088	1.293	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.094	1.284	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.094	1.284	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.091	1.287	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.284	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.088	1.290	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.088	1.287	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.691	2.946	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.691	2.946	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.697	2.934	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.685	2.934	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.685	2.922	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.685	2.928	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.928	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.679	2.934	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.679	2.928	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.850	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.466	4.870	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.476	4.860	PASS
Band2	5MHz	64QAM	18625	25RB#0	4.476	4.850	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.476	4.840	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.466	4.840	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.476	4.900	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.486	4.890	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.476	4.890	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.911	9.640	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.660	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.911	9.660	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.931	9.580	PASS



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Band2	10MHz	64QAM	18900	50RB#0	8.911	9.600	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.911	9.580	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.951	9.640	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.911	9.640	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.911	9.660	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.730	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.457	15.180	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.427	14.700	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.457	14.880	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.427	14.790	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.427	14.790	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.457	14.730	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.427	14.790	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.457	14.760	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.862	19.280	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.862	19.720	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.902	19.480	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.862	19.360	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.862	19.280	PASS
Band2	20MHz	64QAM	19100	100RB#0	17.902	19.240	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.862	19.440	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.902	19.800	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.862	19.360	PASS

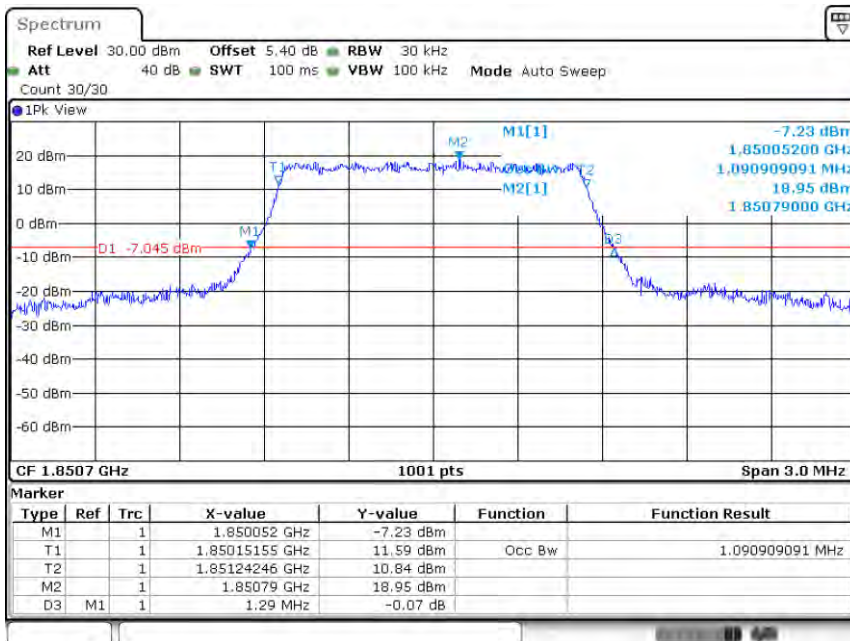


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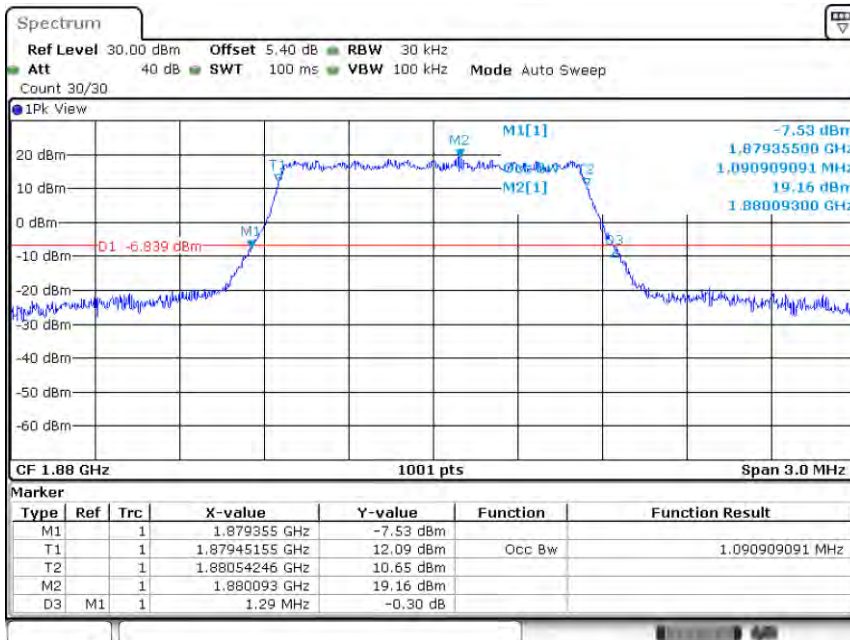
### 4.2. Test Plots

Band2-1.4MHz-QPSK-18607-6RB#0-1.091



Date: 14.APR.2021 03:56:17

Band2-1.4MHz-QPSK-18900-6RB#0-1.091

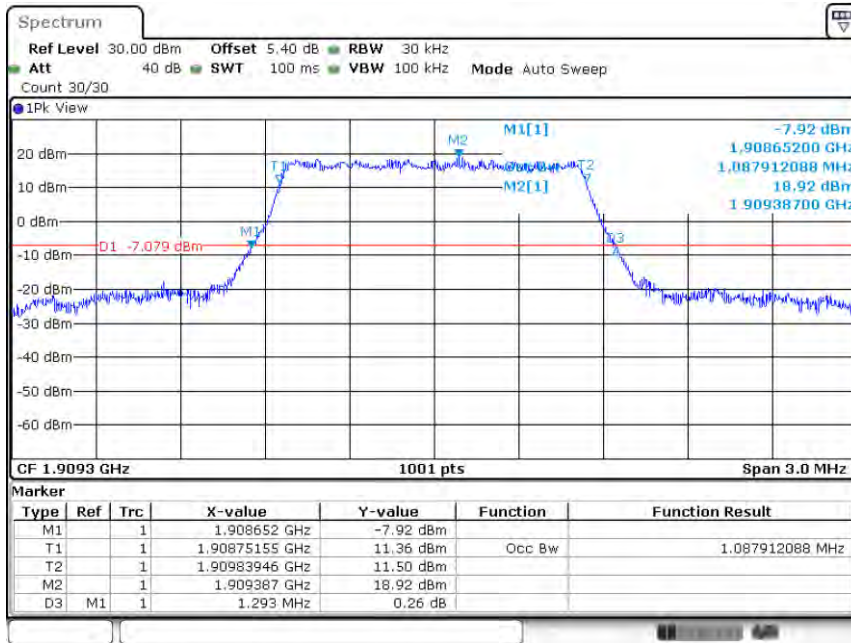


Date: 14.APR.2021 03:56:43



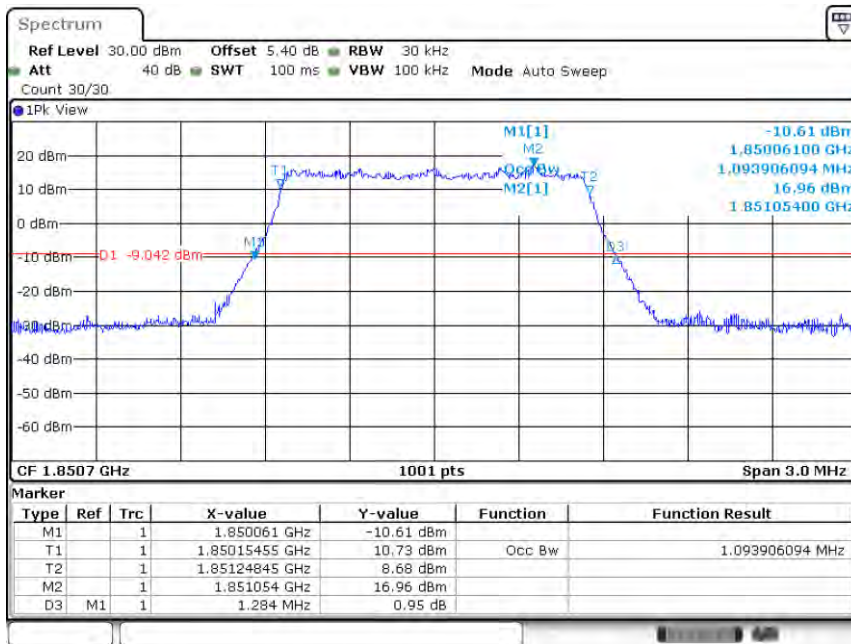
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**Band2-1.4MHz-QPSK-19193-6RB#0-1.088**



Date: 14 APR 2021 03:57:09

**Band2-1.4MHz-64QAM-18607-6RB#0-1.094**

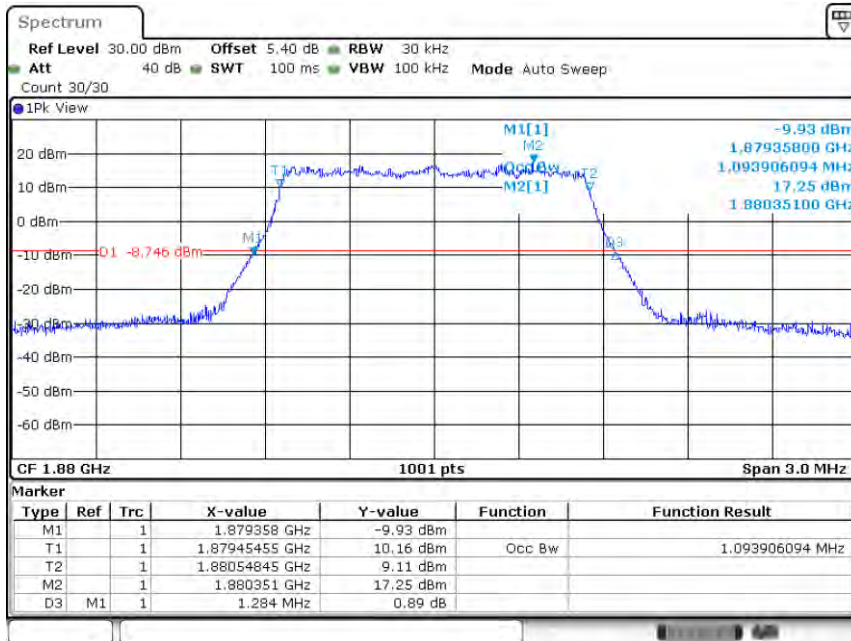


Date: 14 APR 2021 04:42:57



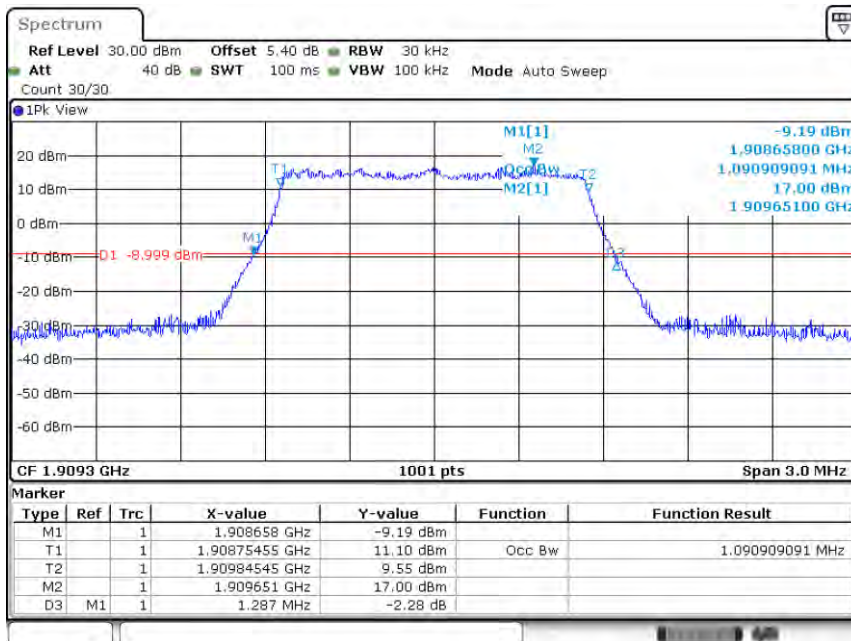
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**Band2-1.4MHz-64QAM-18900-6RB#0-1.094**



Date: 14 APR 2021 04:43:10

**Band2-1.4MHz-64QAM-19193-6RB#0-1.091**



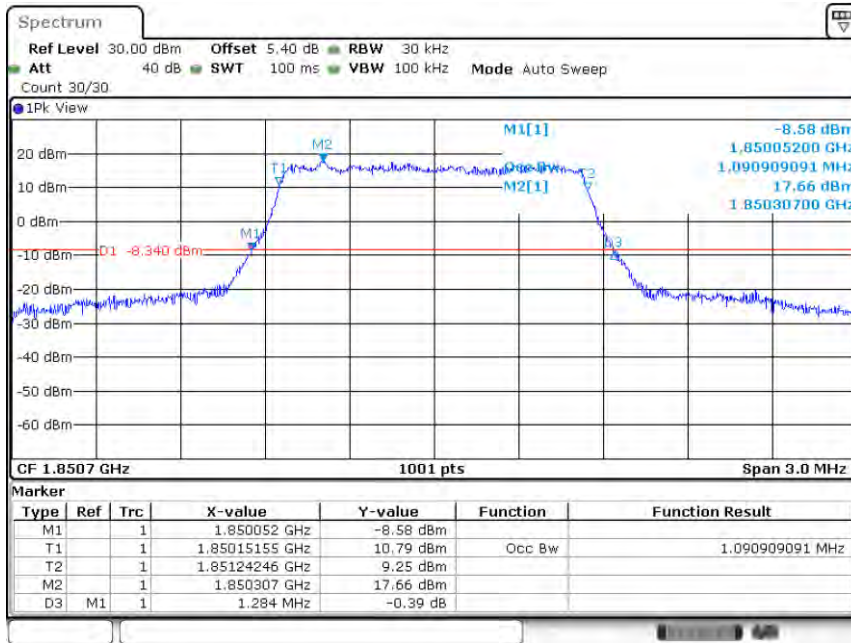
Date: 14 APR 2021 04:43:23



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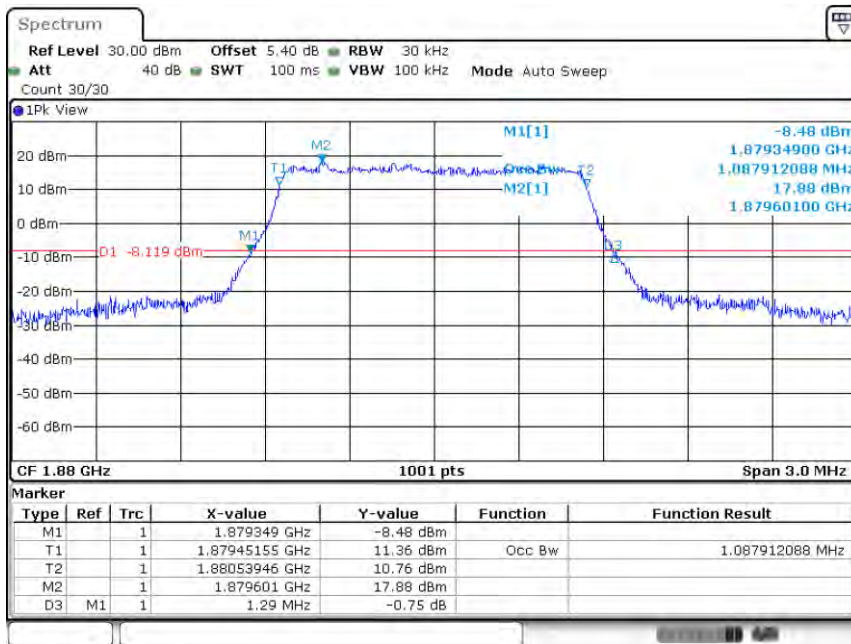


Band2-1.4MHz-16QAM-18607-6RB#0-1.091



Date: 14 APR 2021 03:56:30

Band2-1.4MHz-16QAM-18900-6RB#0-1.088

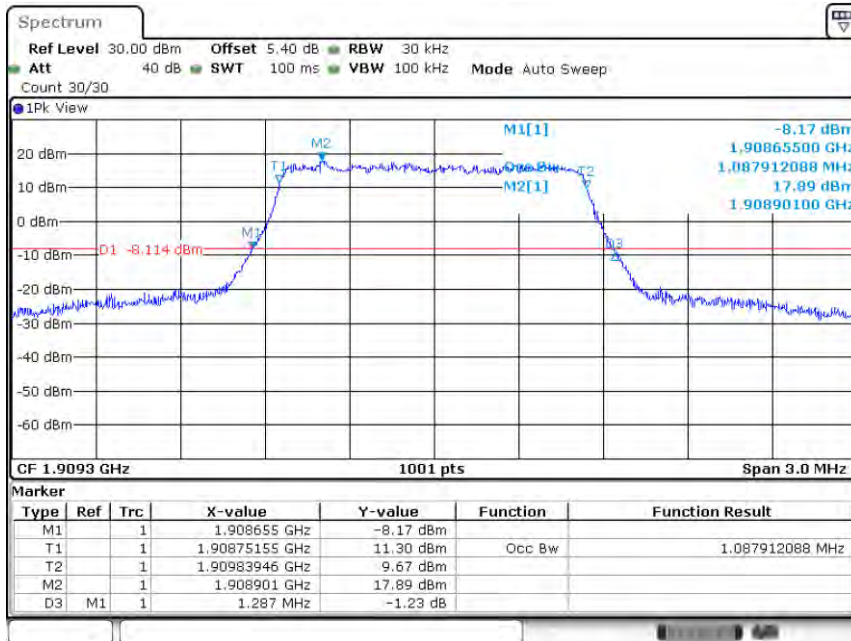


Date: 14 APR 2021 03:56:56



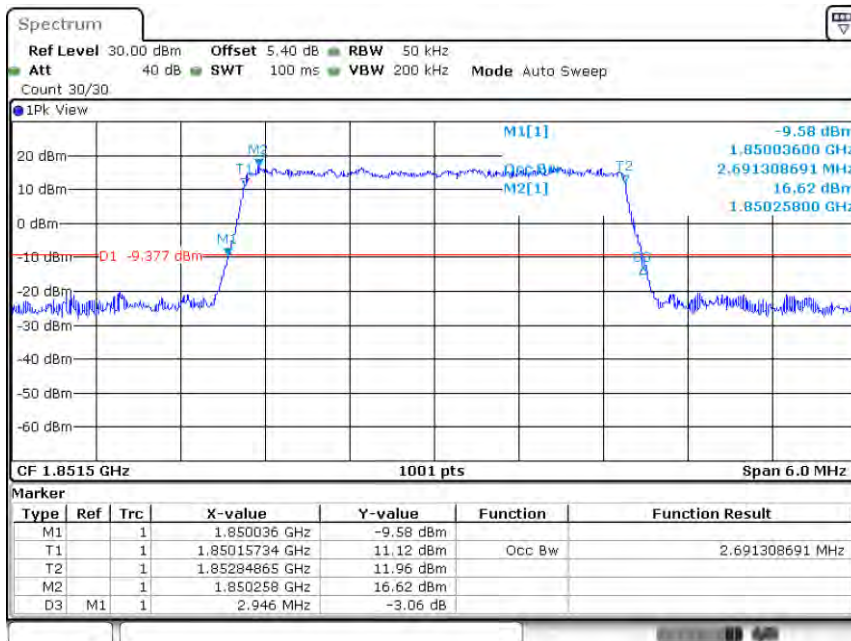
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**Band2-1.4MHz-16QAM-19193-6RB#0-1.088**



Date: 14 APR 2021 03:57:22

**Band2-3MHz-QPSK-18615-15RB#0-2.691**



Date: 14 APR 2021 03:57:40

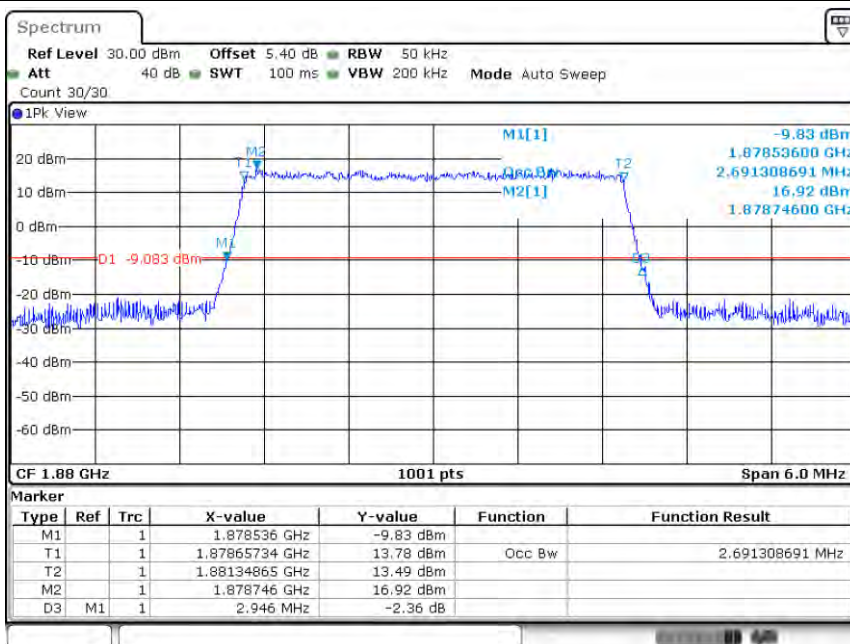


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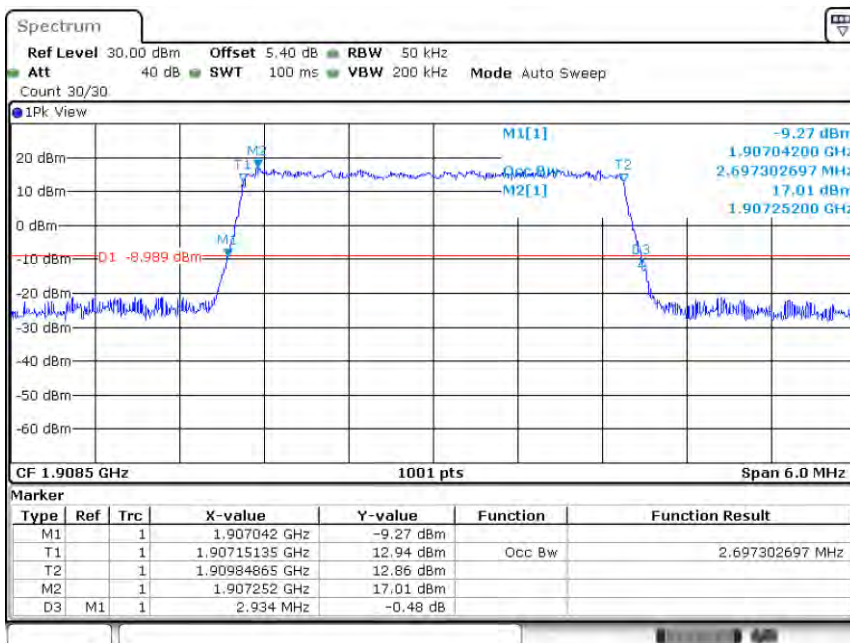


Band2-3MHz-QPSK-18900-15RB#0-2.691



Date: 14 APR 2021 03:58:07

Band2-3MHz-QPSK-19185-15RB#0-2.697



Date: 14 APR 2021 03:58:33



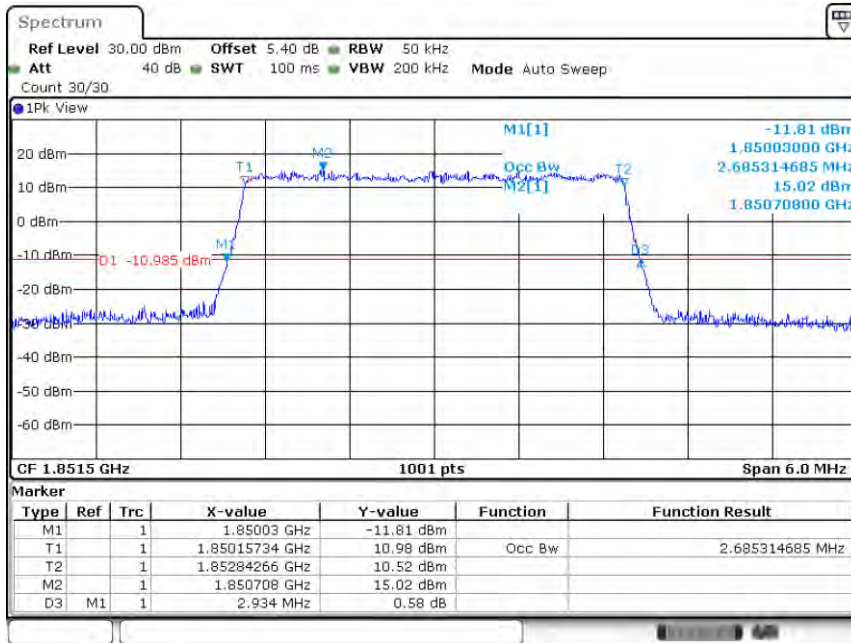
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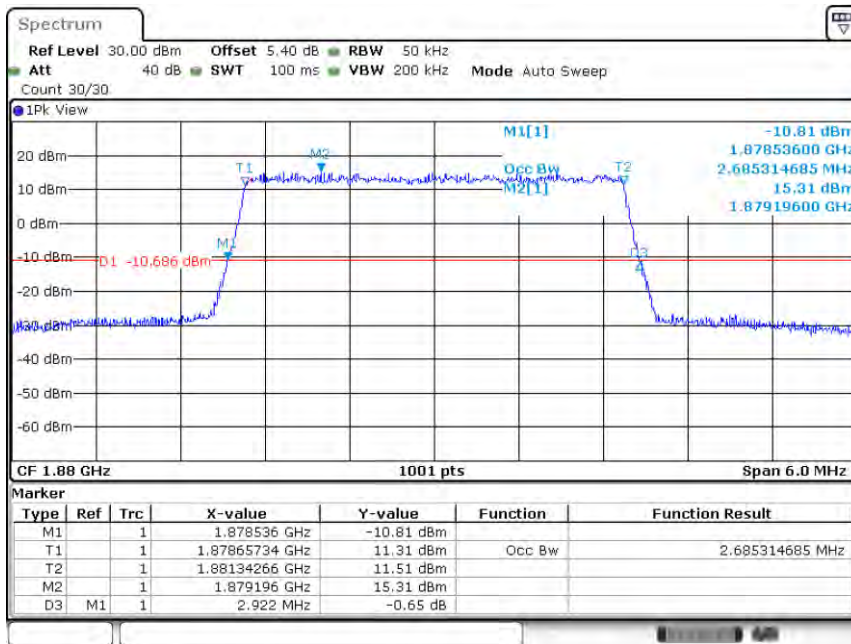


Band2-3MHz-64QAM-18615-15RB#0-2.685



Date: 14 APR 2021 04:43:41

Band2-3MHz-64QAM-18900-15RB#0-2.685

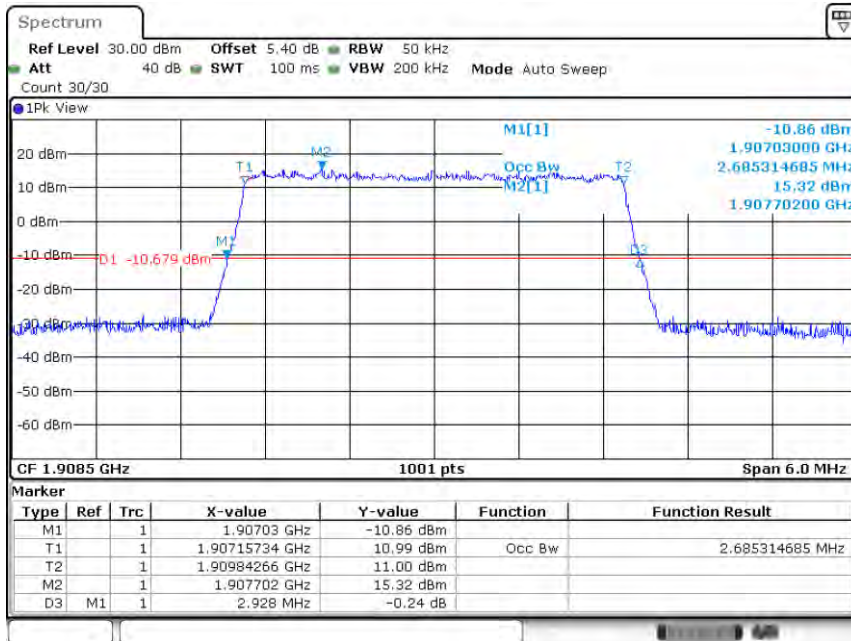


Date: 14 APR 2021 04:43:54

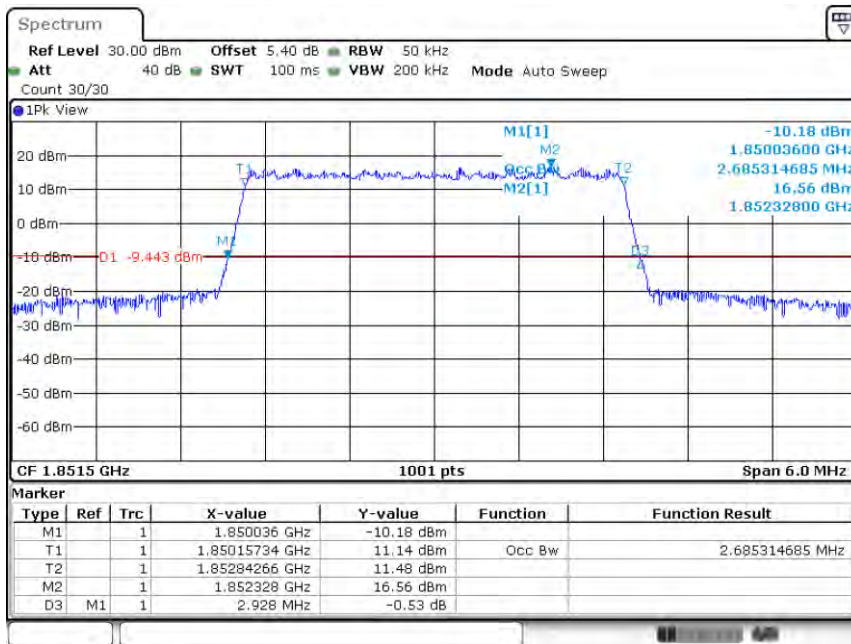


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**Band2-3MHz-64QAM-19185-15RB#0-2.685**

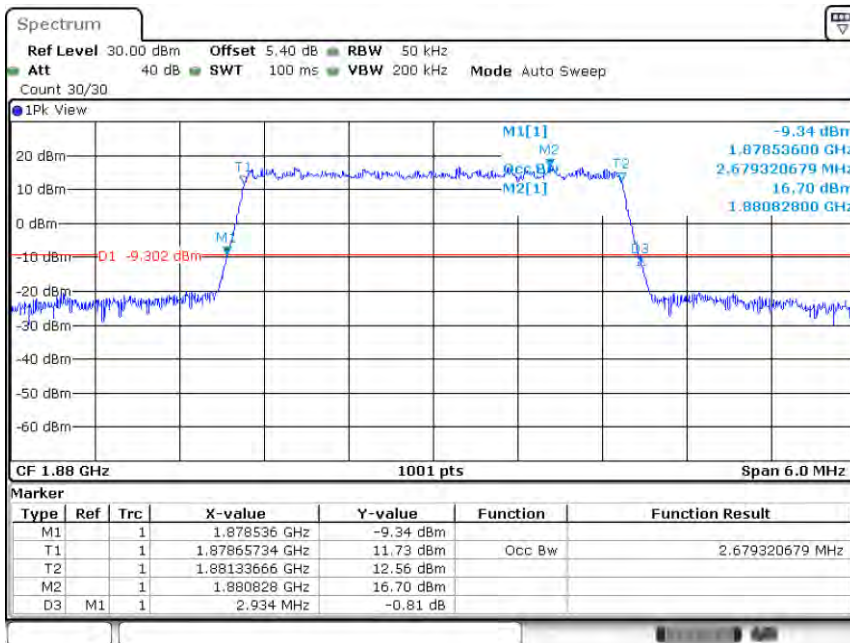


**Band2-3MHz-16QAM-18615-15RB#0-2.685**



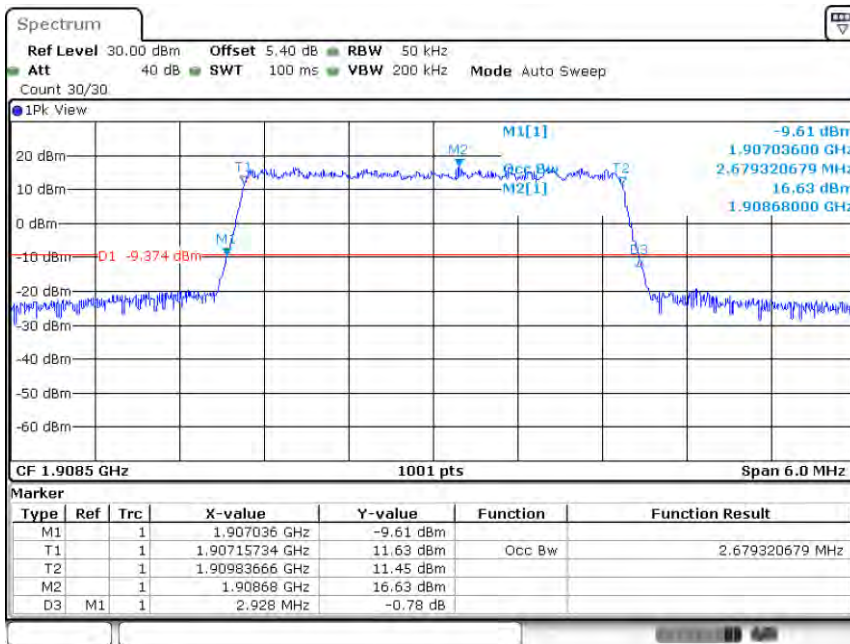
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**Band2-3MHz-16QAM-18900-15RB#0-2.679**



Date: 14 APR 2021 03:58:20

**Band2-3MHz-16QAM-19185-15RB#0-2.679**



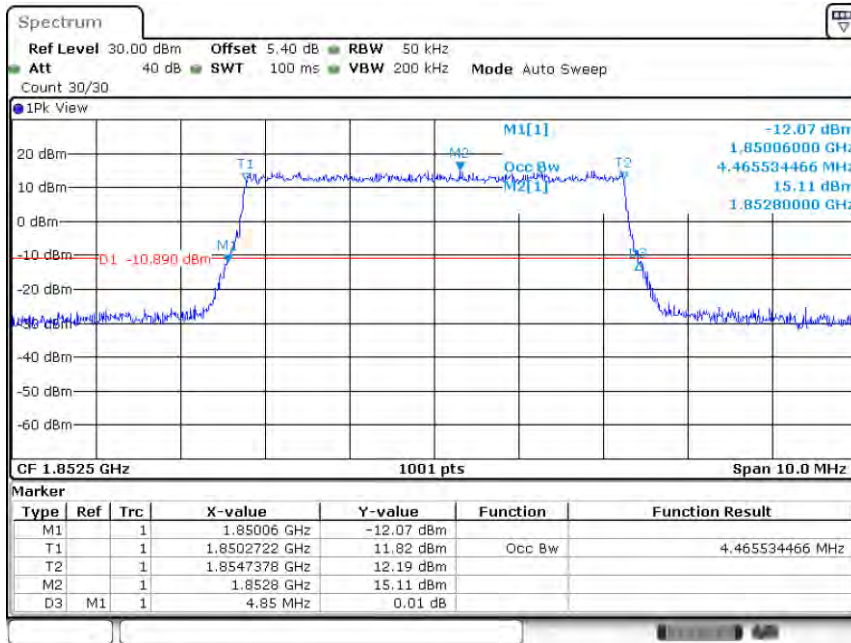
Date: 14 APR 2021 03:58:46



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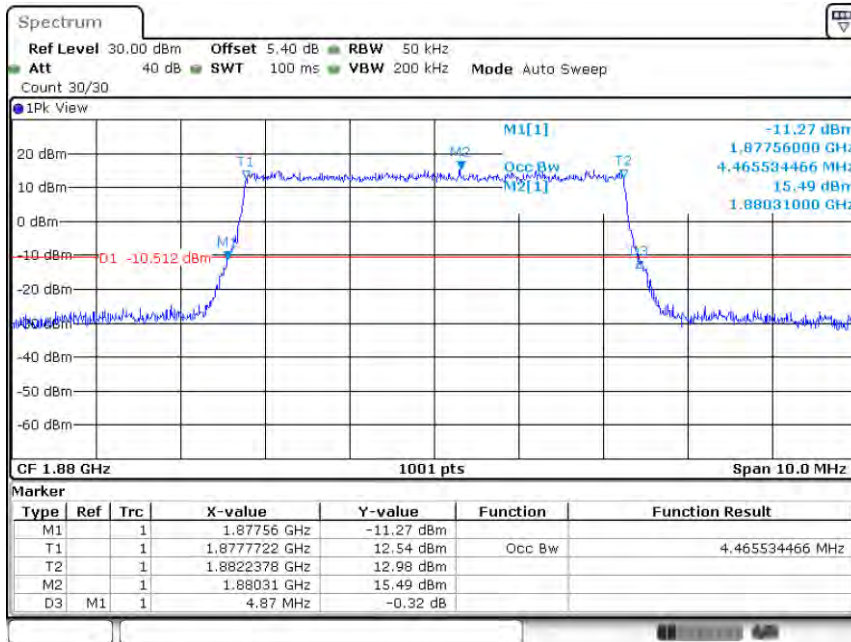


Band2-5MHz-QPSK-18625-25RB#0-4.466



Date: 14 APR 2021 03:59:04

Band2-5MHz-QPSK-18900-25RB#0-4.466

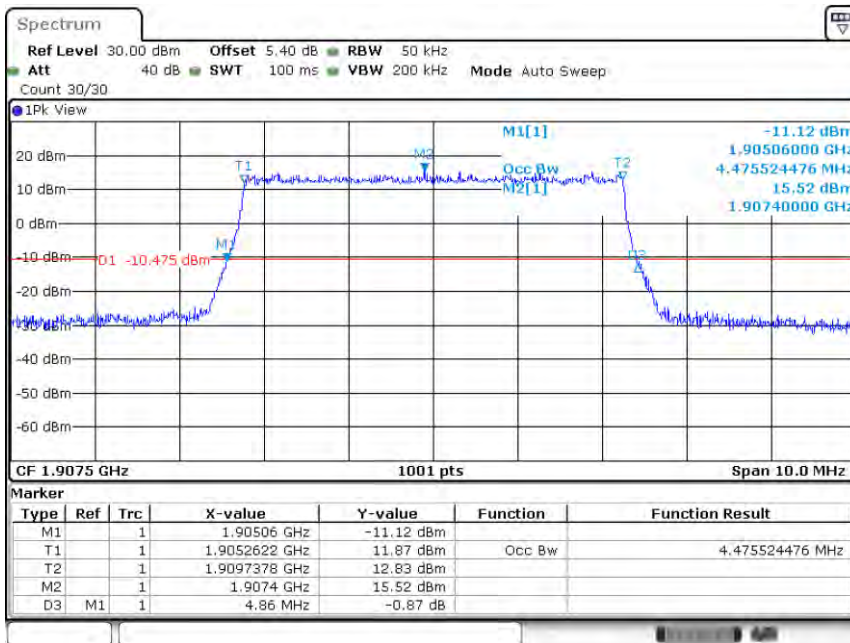


Date: 14 APR 2021 03:59:30



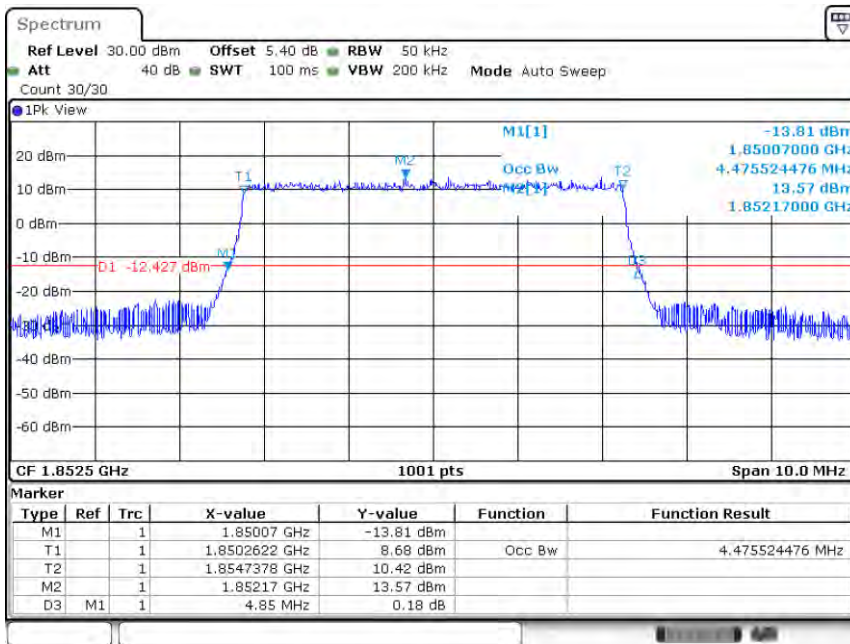
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**Band2-5MHz-QPSK-19175-25RB#0-4.476**



Date: 14 APR 2021 03:59:56

**Band2-5MHz-64QAM-18625-25RB#0-4.476**



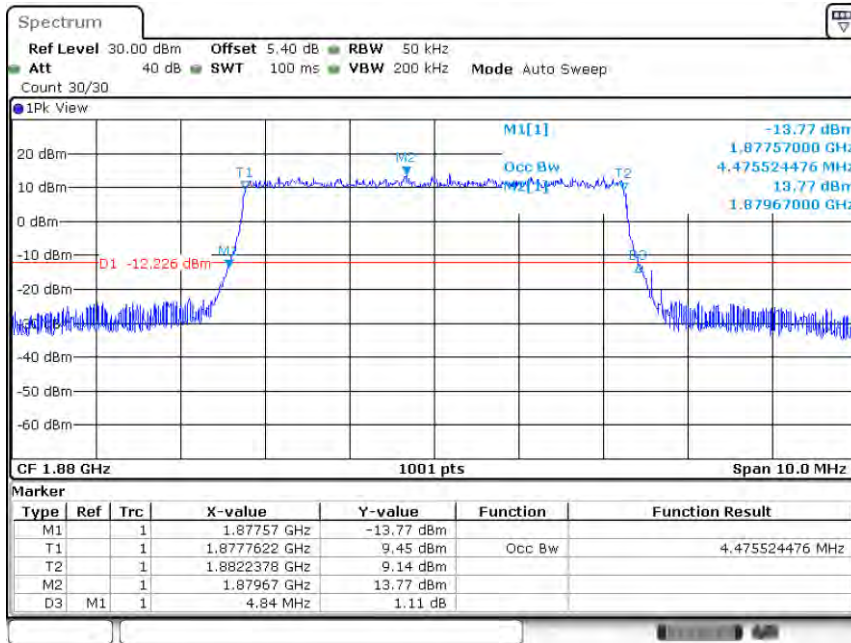
Date: 14 APR 2021 04:44:25



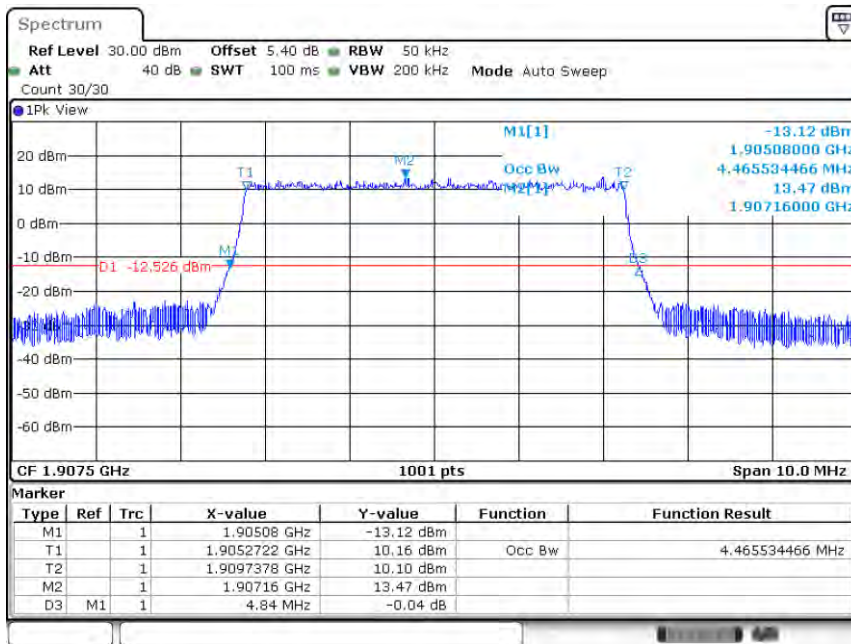
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**Band2-5MHz-64QAM-18900-25RB#0-4.476**

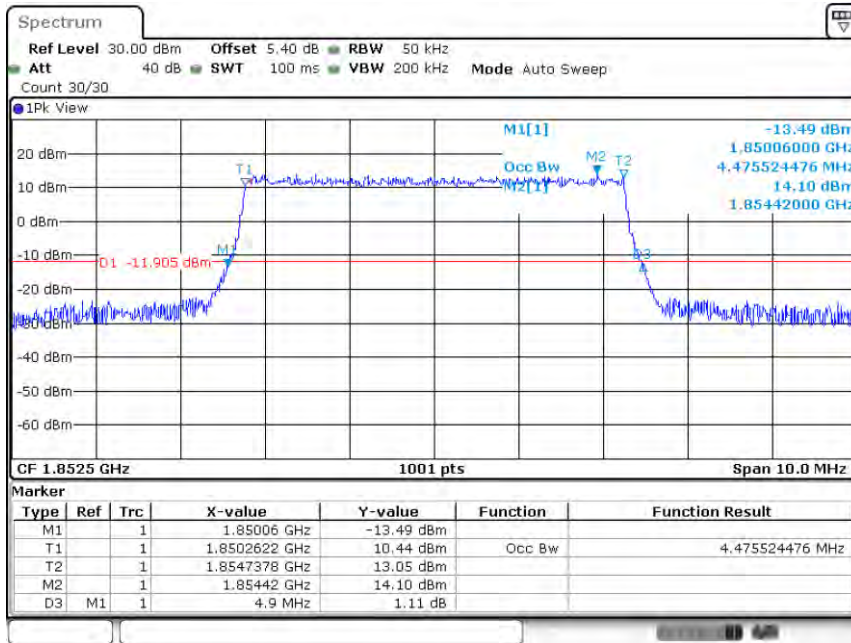


**Band2-5MHz-64QAM-19175-25RB#0-4.466**



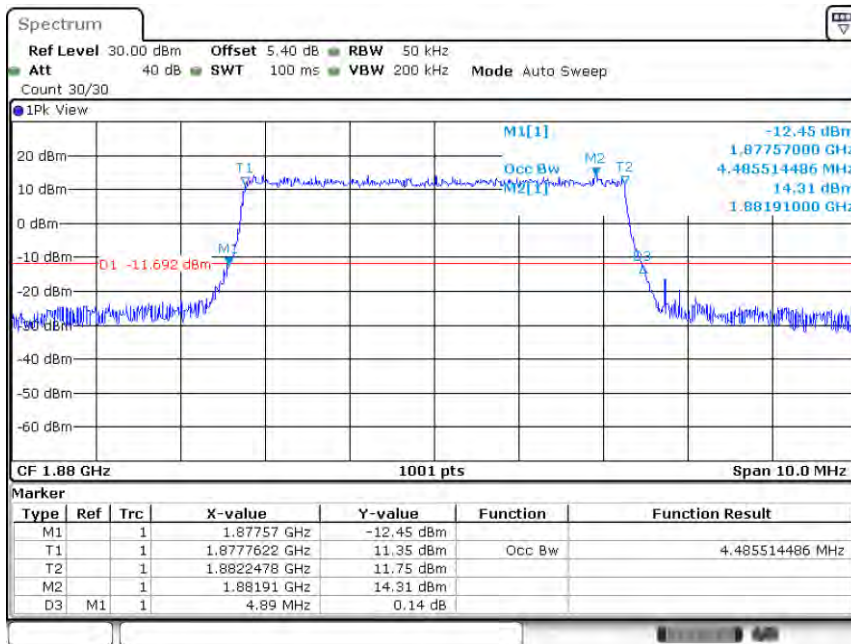
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**Band2-5MHz-16QAM-18625-25RB#0-4.476**



Date: 14 APR 2021 03:59:17

**Band2-5MHz-16QAM-18900-25RB#0-4.486**



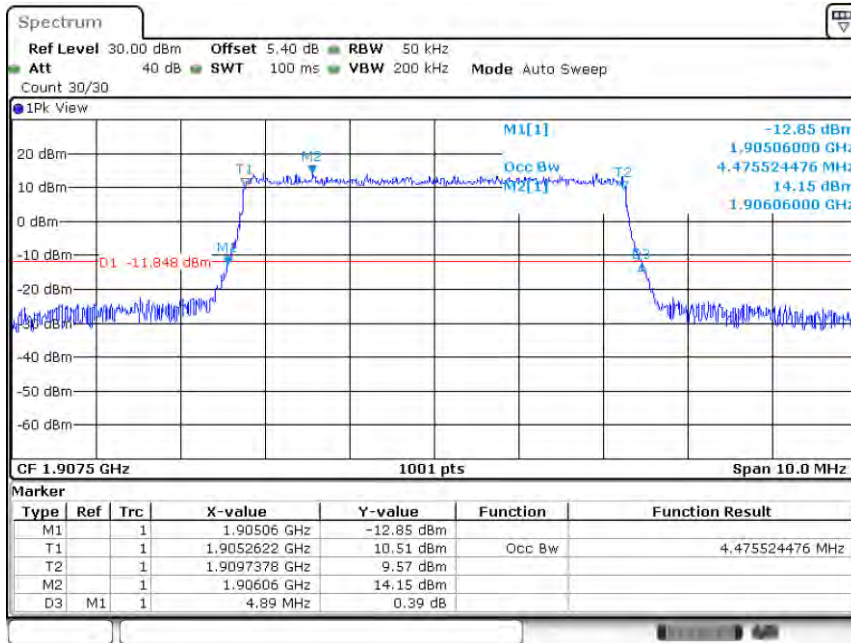
Date: 14 APR 2021 03:59:42



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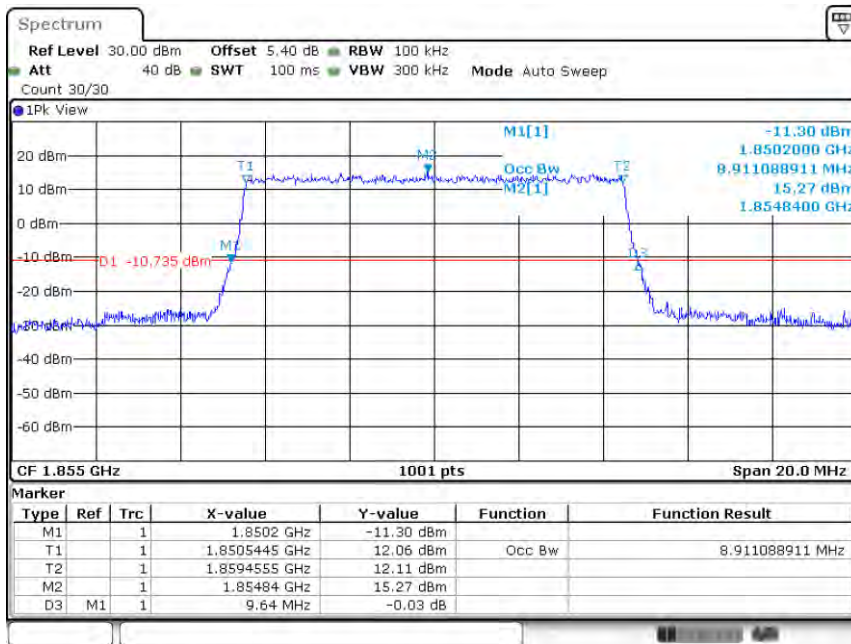


**Band2-5MHz-16QAM-19175-25RB#0-4.476**



Date: 14 APR 2021 04:00:09

**Band2-10MHz-QPSK-18650-50RB#0-8.911**

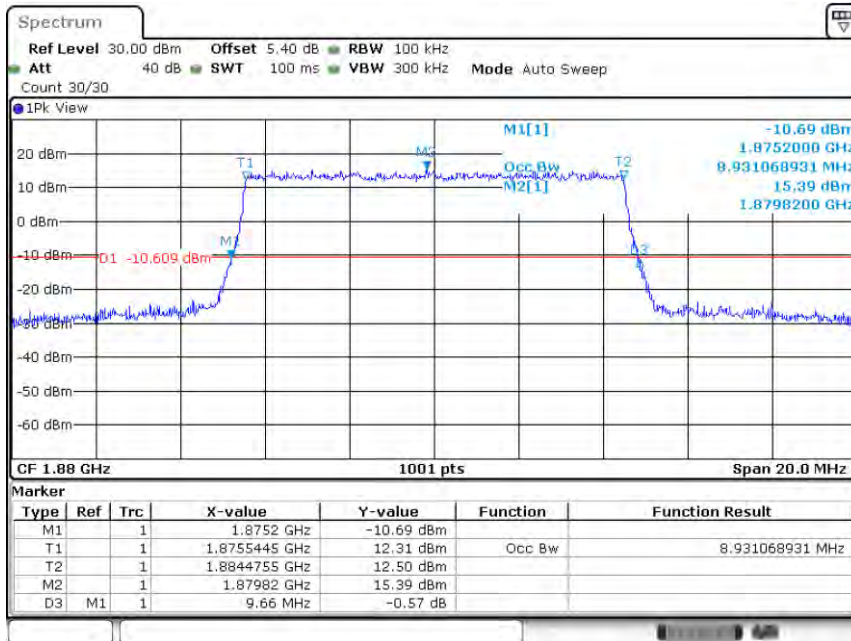


Date: 14 APR 2021 04:00:26

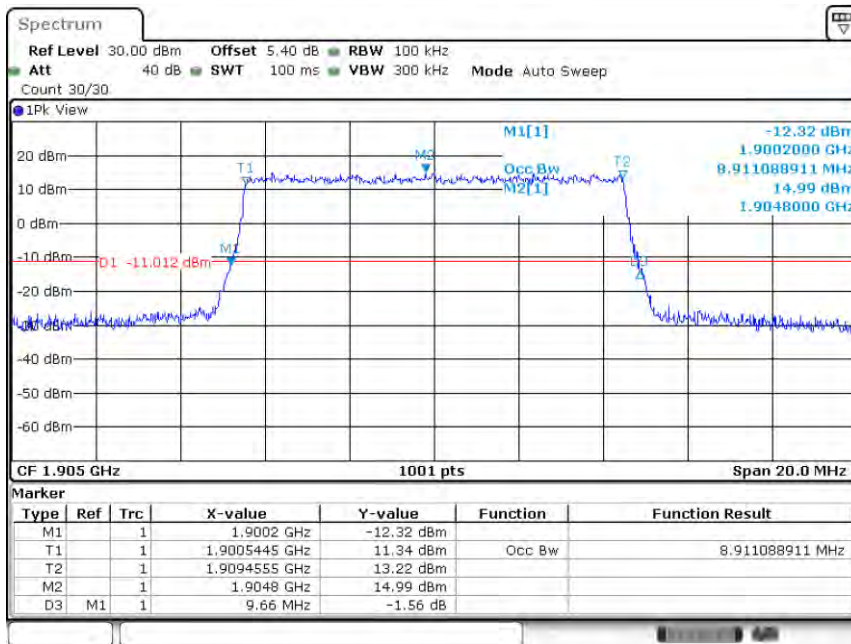


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**Band2-10MHz-QPSK-18900-50RB#0-8.931**



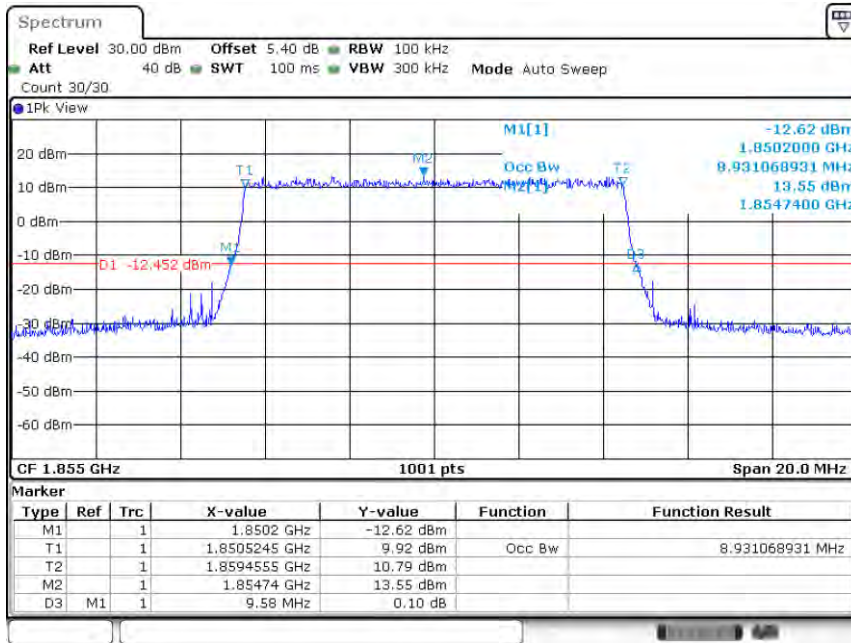
**Band2-10MHz-QPSK-19150-50RB#0-8.911**



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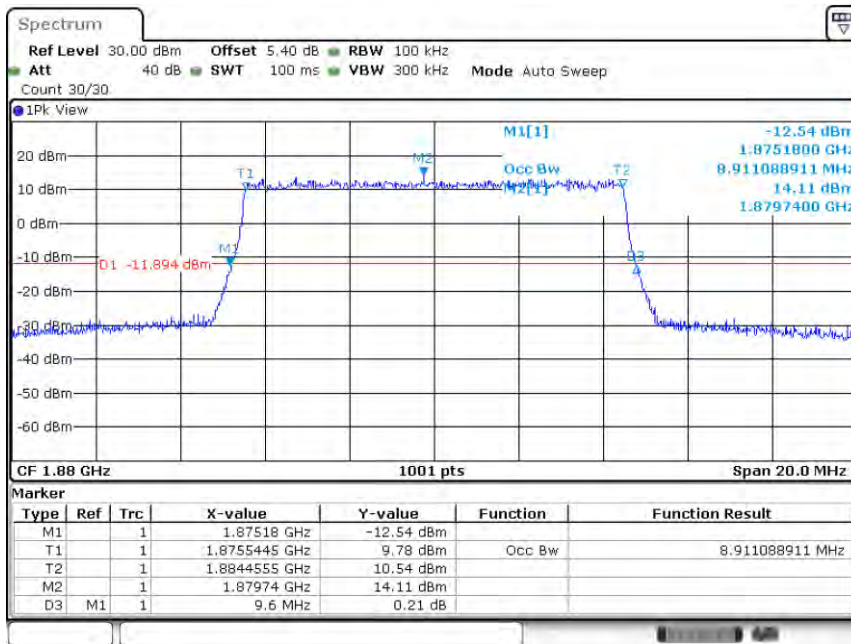


Band2-10MHz-64QAM-18650-50RB#0-8.931



Date: 14 APR 2021 04:45:10

Band2-10MHz-64QAM-18900-50RB#0-8.911



Date: 14 APR 2021 04:45:23



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