



Appendix B

E-UTRA Band 66



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CONTENT

1 EFFECTIVE (ISOTROPIC) RADIATED POWER 4

1.1. TEST RESULT 4

2. PEAK-TO-AVERAGE RATIO (CCDF)26

2.1. TEST RESULT 26

2.2. TEST PLOTS..... 26

3. MODULATION CHARACTERISTICS31

3.1. TEST MODE = LTE /TM1 20MHZ..... 31

3.1.1. TEST CHANNEL = MCH..... 31

3.2. TEST MODE = LTE /TM2 20MHZ..... 32

3.2.1. TEST CHANNEL = MCH..... 32

3.3. TEST MODE = LTE /TM3 20MHZ..... 33

3.3.1. TEST CHANNEL = MCH..... 33

4. 26DB BANDWIDTH AND OCCUPIED BANDWIDTH34

4.1. TEST RESULT 34

4.2. TEST PLOTS..... 36

5. BAND EDGE COMPLIANCE63

5.1. TEST PLOTS..... 63

6. SPURIOUS EMISSION AT ANTENNA TERMINAL100

6.1. TEST PLOTS..... 100

7. FIELD STRENGTH OF SPURIOUS RADIATION.....110

7.1. Test Band = LTE_Band66 _TM1 ANT13 110

7.1.1. Test Channel = Low Channel 110

7.2. Test Band = LTE_Band66 _TM1 ANT13 111

7.2.1. Test Channel = Low Channel 111

7.3. Test Band = LTE_Band66 _TM1 ANT13 112

7.3.1. Test Channel = Mid Channel 112

7.4. Test Band = LTE_Band66 _TM1 ANT13 113

7.4.1. Test Channel = Mid Channel 113

7.5. Test Band = LTE_Band66 _TM1 ANT13 114

7.5.1. Test Channel = High Channel 114



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7.6.	Test Band = LTE_Band66 _TM1 ANT13	115
7.6.1.	Test Channel = High Channel	115
7.7.	Test Band LTE_Band66 _TM1 ANT31	116
7.7.1.	Test Channel Low Channel.....	116
7.8.	Test Band LTE_Band66 _TM1 ANT31	117
7.8.1.	Test Channel Low Channel.....	117
7.9.	Test Band LTE_Band66 _TM1 ANT31	118
7.9.1.	Test Channel Mid Channel.....	118
7.10.	Test Band LTE_Band66 _TM1 ANT31	119
7.10.1.	Test Channel Mid Channel.....	119
7.11.	Test Band LTE_Band66 _TM1 ANT31	120
7.11.1.	Test Channel High Channel.....	120
7.12.	Test Band = LTE_Band66 _TM1 ANT31.....	121
7.12.1.	Test Channel = High Channel	121
8.	FREQUENCY STABILITY.....	122
8.1.	FREQUENCY VS VOLTAGE	122
8.2.	FREQUENCY VS TEMPERATURE	123



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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
Band66	1.4MHz	QPSK	131979	1RB#0	23.41	19.84	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.29	19.72	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.38	19.81	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.21	19.64	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.36	19.79	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.03	19.46	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.02	18.45	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.34	19.77	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.26	19.69	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.37	19.80	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.09	19.52	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.09	19.52	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.93	19.36	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.06	18.49	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.22	19.65	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.28	19.71	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.37	19.80	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.98	19.41	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.21	19.64	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.09	19.52	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.00	18.43	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.22	18.65	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.37	18.80	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.15	18.58	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.98	18.41	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.72	18.15	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.89	18.32	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.28	17.71	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.17	18.60	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.29	18.72	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.26	18.69	30.00	PASS



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Band66	1.4MHz	16QAM	132322	3RB#0	22.08	18.51	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.94	18.37	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.00	18.43	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.20	17.63	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.30	18.73	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.28	18.71	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.27	18.70	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.10	18.53	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.87	18.30	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.07	18.50	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.35	17.78	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.40	17.83	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.29	17.72	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.37	17.80	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	21.13	17.56	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	21.26	17.69	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	20.94	17.37	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	19.95	16.38	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.28	17.71	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.16	17.59	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.41	17.84	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	21.01	17.44	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	21.03	17.46	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	20.84	17.27	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	19.98	16.41	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.12	17.55	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.18	17.61	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.43	17.86	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	20.91	17.34	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	21.11	17.54	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	21.00	17.43	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	19.92	16.35	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.49	19.92	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.19	19.62	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.48	19.91	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.27	18.70	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.55	18.98	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.05	18.48	30.00	PASS



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Band66	3MHz	QPSK	131987	15RB#0	22.15	18.58	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.35	19.78	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.12	19.55	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.48	19.91	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#0	22.30	18.73	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.47	18.90	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.12	18.55	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.16	18.59	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.40	19.83	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.18	19.61	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.42	19.85	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.14	18.57	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.31	18.74	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.26	18.69	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.16	18.59	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.21	18.64	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.26	18.69	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.05	18.48	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.03	17.46	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.06	17.49	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.22	17.65	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.22	17.65	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.35	18.78	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.09	18.52	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.10	18.53	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.27	17.70	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.14	17.57	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.17	17.60	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.29	17.72	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.29	18.72	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.20	18.63	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.30	18.73	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.36	17.79	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.12	17.55	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.26	17.69	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.26	17.69	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.50	17.93	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.12	17.55	30.00	PASS



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Band66	3MHz	64QAM	131987	1RB#14	21.38	17.81	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	20.20	16.63	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	20.45	16.88	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	19.97	16.40	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	20.10	16.53	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.27	17.70	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.12	17.55	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.46	17.89	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	20.22	16.65	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	20.40	16.83	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	20.03	16.46	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.11	16.54	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.47	17.90	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.23	17.66	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.50	17.93	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	20.09	16.52	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	20.22	16.65	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	20.16	16.59	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.10	16.53	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.37	19.80	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.19	19.62	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.45	19.88	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.25	18.68	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.55	18.98	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.11	18.54	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.14	18.57	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.41	19.84	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.30	19.73	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.29	19.72	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.26	18.69	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.33	18.76	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.17	18.60	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.99	18.42	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.38	19.81	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.25	19.68	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.37	19.80	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.17	18.60	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.41	18.84	30.00	PASS



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Band66	5MHz	QPSK	132647	12RB#13	22.13	18.56	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.20	18.63	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.26	18.69	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.38	18.81	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.14	18.57	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.18	17.61	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.90	17.33	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.18	17.61	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.33	17.76	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.32	18.75	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.20	18.63	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.24	18.67	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.09	17.52	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.98	17.41	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.06	17.49	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.32	17.75	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.20	18.63	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.24	18.67	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.26	18.69	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.18	17.61	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.08	17.51	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.30	17.73	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.21	17.64	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.28	17.71	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.18	17.61	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.55	17.98	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	20.17	16.60	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	20.46	16.89	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	20.06	16.49	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.04	16.47	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.33	17.76	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.29	17.72	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.23	17.66	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	20.21	16.64	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	20.23	16.66	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	20.07	16.50	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	19.93	16.36	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.46	17.89	30.00	PASS



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Band66	5MHz	64QAM	132647	1RB#12	21.25	17.68	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.43	17.86	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	20.12	16.55	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	20.34	16.77	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#13	20.06	16.49	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.15	16.58	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.35	19.78	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.19	19.62	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.48	19.91	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.25	18.68	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.44	18.87	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.06	18.49	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.07	18.50	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.46	19.89	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.27	19.70	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.34	19.77	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.34	18.77	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.31	18.74	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.18	18.61	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.11	18.54	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.41	19.84	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.11	19.54	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.38	19.81	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.30	18.73	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.43	18.86	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.22	18.65	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.07	18.50	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.18	18.61	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.35	18.78	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.04	18.47	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.18	17.61	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.01	17.44	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.03	17.46	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.23	17.66	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.37	18.80	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.20	18.63	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.09	18.52	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.23	17.66	30.00	PASS



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Band66	10MHz	16QAM	132322	25RB#12	21.12	17.55	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.20	17.63	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.36	17.79	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.21	18.64	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.23	18.66	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.31	18.74	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.21	17.64	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.06	17.49	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.35	17.78	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.19	17.62	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.32	17.75	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.24	17.67	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.50	17.93	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	20.16	16.59	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	20.35	16.78	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	20.01	16.44	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	19.97	16.40	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.51	17.94	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.21	17.64	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.42	17.85	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	20.27	16.70	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	20.21	16.64	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	20.11	16.54	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.03	16.46	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.35	17.78	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.20	17.63	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.35	17.78	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	20.20	16.63	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	20.37	16.80	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	20.14	16.57	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	19.97	16.40	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.30	19.73	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.19	19.62	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.51	19.94	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.32	18.75	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.42	18.85	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.16	18.59	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.14	18.57	30.00	PASS



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Band66	15MHz	QPSK	132322	1RB#0	23.46	19.89	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.30	19.73	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	23.45	19.88	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.15	18.58	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#18	22.45	18.88	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.28	18.71	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.07	18.50	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.31	19.74	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.23	19.66	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.44	19.87	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.29	18.72	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.30	18.73	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.27	18.70	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.00	18.43	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.30	18.73	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.22	18.65	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.17	18.60	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.21	17.64	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.01	17.44	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.04	17.47	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.24	17.67	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.17	18.60	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.20	18.63	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.11	18.54	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.08	17.51	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.13	17.56	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.11	17.54	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	21.29	17.72	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.21	18.64	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.27	18.70	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	22.18	18.61	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.21	17.64	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.04	17.47	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.32	17.75	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.29	17.72	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.38	17.81	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.15	17.58	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.42	17.85	30.00	PASS



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Band66	15MHz	64QAM	132047	38RB#0	20.27	16.70	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	20.32	16.75	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	20.07	16.50	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	20.09	16.52	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	21.49	17.92	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.23	17.66	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.48	17.91	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	20.09	16.52	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	20.38	16.81	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	20.22	16.65	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	19.99	16.42	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.27	17.70	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.18	17.61	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	21.34	17.77	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	20.19	16.62	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	20.23	16.66	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	20.22	16.65	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	19.90	16.33	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.39	19.82	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.26	19.69	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.39	19.82	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.32	18.75	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.47	18.90	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.13	18.56	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.12	18.55	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.41	19.84	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.21	19.64	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.47	19.90	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.25	18.68	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.38	18.81	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.18	18.61	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.09	18.52	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.31	19.74	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.19	19.62	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.39	19.82	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.24	18.67	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.34	18.77	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.19	18.62	30.00	PASS



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Band66	20MHz	QPSK	132572	100RB#0	22.10	18.53	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.21	18.64	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.29	18.72	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.12	18.55	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#0	21.13	17.56	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.00	17.43	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.12	17.55	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.32	17.75	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.27	18.70	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.19	18.62	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.17	18.60	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.18	17.61	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.04	17.47	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.16	17.59	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.28	17.71	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.30	18.73	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.18	18.61	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.22	18.65	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.26	17.69	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.05	17.48	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.25	17.68	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.29	17.72	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.34	17.77	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.30	17.73	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.49	17.92	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	20.25	16.68	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.41	16.84	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.05	16.48	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.02	16.45	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.38	17.81	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.11	17.54	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.54	17.97	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	20.19	16.62	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.30	16.73	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.10	16.53	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.00	16.43	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.26	17.69	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.14	17.57	30.00	PASS



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Band66	20MHz	64QAM	132572	1RB#99	21.34	17.77	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	20.18	16.61	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	20.24	16.67	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.13	16.56	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	20.02	16.45	30.00	PASS



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ANT31:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.65	22.90	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.66	22.91	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.69	22.94	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	23.31	22.56	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	23.41	22.66	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	23.61	22.86	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.73	21.98	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.59	22.84	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.78	23.03	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.62	22.87	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	23.41	22.66	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	23.45	22.70	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	23.51	22.76	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	22.65	21.90	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.52	22.77	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.79	23.04	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.43	22.68	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	23.42	22.67	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	23.51	22.76	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	23.47	22.72	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.72	21.97	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.45	21.70	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.27	21.52	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.77	22.02	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.34	21.59	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.31	21.56	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.50	21.75	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.45	20.70	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.39	21.64	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.23	21.48	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.86	22.11	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.30	21.55	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.37	21.62	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.44	21.69	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	21.59	20.84	30.00	PASS



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Band66	1.4MHz	16QAM	132665	1RB#0	22.42	21.67	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.37	21.62	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.76	22.01	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	22.37	21.62	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	22.47	21.72	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	22.47	21.72	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.55	20.80	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.50	20.75	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.49	20.74	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.56	20.81	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	21.54	20.79	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	21.52	20.77	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	21.61	20.86	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	20.54	19.79	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.57	20.82	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	21.30	20.55	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.46	20.71	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	21.53	20.78	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	21.68	20.93	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	21.60	20.85	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.57	19.82	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.51	20.76	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	21.42	20.67	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.51	20.76	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	21.65	20.90	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	21.67	20.92	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	21.52	20.77	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	20.56	19.81	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.72	22.97	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.69	22.94	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.61	22.86	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.70	21.95	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.73	21.98	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.76	22.01	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.60	21.85	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.55	22.80	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.83	23.08	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.54	22.79	30.00	PASS



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Band66	3MHz	QPSK	132322	8RB#0	22.54	21.79	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	22.66	21.91	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	22.71	21.96	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	22.60	21.85	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.47	22.72	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.83	23.08	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.42	22.67	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	22.68	21.93	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	22.55	21.80	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	22.76	22.01	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	22.69	21.94	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.48	21.73	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.28	21.53	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.70	21.95	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	21.64	20.89	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	21.44	20.69	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	21.70	20.95	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	21.63	20.88	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.36	21.61	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.26	21.51	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.78	22.03	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	21.57	20.82	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	21.63	20.88	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	21.62	20.87	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	21.61	20.86	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.48	21.73	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.50	21.75	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.65	21.90	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	21.71	20.96	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	21.66	20.91	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	21.67	20.92	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	21.56	20.81	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.47	20.72	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	21.46	20.71	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	21.67	20.92	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	20.62	19.87	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	20.57	19.82	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	20.68	19.93	30.00	PASS



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Band66	3MHz	64QAM	131987	15RB#0	20.62	19.87	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.50	20.75	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	21.31	20.56	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.63	20.88	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	20.51	19.76	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	20.71	19.96	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	20.55	19.80	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	20.51	19.76	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.41	20.66	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.38	20.63	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.55	20.80	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	20.83	20.08	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	20.81	20.06	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	20.68	19.93	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	20.64	19.89	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.58	22.83	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.68	22.93	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.72	22.97	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.68	21.93	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.65	21.90	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.72	21.97	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.68	21.93	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.65	22.90	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.84	23.09	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.66	22.91	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	22.57	21.82	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	22.54	21.79	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	22.64	21.89	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	22.65	21.90	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.60	22.85	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.77	23.02	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.47	22.72	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	22.67	21.92	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	22.66	21.91	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.71	21.96	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	22.78	22.03	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.41	21.66	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.37	21.62	30.00	PASS



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Band66	5MHz	16QAM	131997	1RB#24	22.76	22.01	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.62	20.87	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.62	20.87	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.81	21.06	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	21.56	20.81	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.34	21.59	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.39	21.64	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.85	22.10	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	21.64	20.89	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	21.66	20.91	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	21.70	20.95	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	21.60	20.85	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.46	21.71	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.45	21.70	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.71	21.96	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	21.75	21.00	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	21.56	20.81	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	21.57	20.82	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	21.61	20.86	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.33	20.58	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.42	20.67	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.69	20.94	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	20.70	19.95	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	20.44	19.69	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	20.77	20.02	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	20.58	19.83	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.38	20.63	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.39	20.64	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.57	20.82	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	20.69	19.94	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	20.78	20.03	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	20.65	19.90	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	20.55	19.80	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.51	20.76	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.34	20.59	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	21.66	20.91	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	20.74	19.99	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	20.69	19.94	30.00	PASS



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Band66	5MHz	64QAM	132647	12RB#13	20.61	19.86	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	20.55	19.80	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.70	22.95	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.68	22.93	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.68	22.93	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.54	21.79	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.67	21.92	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.90	22.15	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.64	21.89	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	23.64	22.89	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.83	23.08	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	23.65	22.90	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	22.55	21.80	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	22.72	21.97	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	22.65	21.90	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.54	21.79	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	23.63	22.88	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.72	22.97	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	23.38	22.63	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	22.52	21.77	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	22.59	21.84	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	22.76	22.01	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.66	21.91	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.35	21.60	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.30	21.55	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.69	21.94	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.50	20.75	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.53	20.78	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.81	21.06	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.48	20.73	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.36	21.61	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.37	21.62	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.72	21.97	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	21.62	20.87	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#12	21.53	20.78	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	21.69	20.94	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.51	20.76	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.31	21.56	30.00	PASS



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Band66	10MHz	16QAM	132622	1RB#24	22.38	21.63	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.76	22.01	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	21.74	20.99	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	21.61	20.86	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	21.62	20.87	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.51	20.76	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.40	20.65	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.48	20.73	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.60	20.85	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	20.56	19.81	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	20.56	19.81	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	20.80	20.05	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	20.63	19.88	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.47	20.72	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.36	20.61	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.58	20.83	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	20.68	19.93	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	20.61	19.86	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	20.71	19.96	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.55	19.80	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.43	20.68	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.51	20.76	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.55	20.80	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	20.68	19.93	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	20.62	19.87	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	20.52	19.77	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.66	19.91	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.61	22.86	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.61	22.86	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.62	21.87	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.73	21.98	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.78	22.03	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.72	21.97	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.61	22.86	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.85	23.10	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.62	22.87	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.57	21.82	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	22.58	21.83	30.00	PASS



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Band66	15MHz	QPSK	132322	38RB#18	22.75	22.00	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	22.64	21.89	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.58	22.83	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.78	23.03	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.44	22.69	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.55	21.80	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	22.57	21.82	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	22.80	22.05	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	22.67	21.92	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.40	21.65	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.33	21.58	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.83	22.08	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.54	20.79	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.60	20.85	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.73	20.98	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.51	20.76	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.48	21.73	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.34	21.59	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.84	22.09	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.48	20.73	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.50	20.75	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.54	20.79	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.68	20.93	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.43	21.68	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.44	21.69	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.68	21.93	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.65	20.90	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.76	21.01	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.68	20.93	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.50	20.75	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	21.33	20.58	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.46	20.71	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.61	20.86	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	20.55	19.80	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#0	20.52	19.77	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	20.73	19.98	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	20.63	19.88	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	21.38	20.63	30.00	PASS



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Band66	15MHz	64QAM	132322	1RB#0	21.41	20.66	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.61	20.86	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	20.68	19.93	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	20.77	20.02	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	20.67	19.92	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	20.55	19.80	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	21.51	20.76	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.45	20.70	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.59	20.84	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	20.80	20.05	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	20.73	19.98	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	20.59	19.84	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	20.48	19.73	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	23.61	22.86	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.67	22.92	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.67	22.92	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	23.64	22.89	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.60	21.85	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.66	21.91	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	22.81	22.06	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	22.64	21.89	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	23.61	22.86	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.75	23.00	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	23.57	22.82	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	22.62	21.87	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	22.63	21.88	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	22.71	21.96	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	22.64	21.89	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.56	22.81	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.73	22.98	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.48	22.73	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	22.59	21.84	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	22.61	21.86	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.73	21.98	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	22.72	21.97	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.44	21.69	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.32	21.57	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.73	21.98	30.00	PASS



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Band66	20MHz	16QAM	132072	50RB#0	21.54	20.79	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	21.52	20.77	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	21.72	20.97	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	21.53	20.78	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.41	21.66	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.32	21.57	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.76	22.01	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	21.58	20.83	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	21.59	20.84	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	21.62	20.87	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	21.60	20.85	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.41	21.66	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.40	21.65	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	22.74	21.99	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	21.66	20.91	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	21.66	20.91	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	21.59	20.84	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	21.54	20.79	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.39	20.64	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.39	20.64	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.61	20.86	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	20.62	19.87	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	20.47	19.72	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	20.72	19.97	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	20.54	19.79	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.46	20.71	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.37	20.62	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.52	20.77	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	20.57	19.82	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	20.66	19.91	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	20.60	19.85	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	20.56	19.81	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.48	20.73	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.40	20.65	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	21.54	20.79	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	20.72	19.97	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	20.70	19.95	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	20.58	19.83	30.00	PASS



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Band66	20MHz	64QAM	132572	100RB#0	20.55	19.80	30.00	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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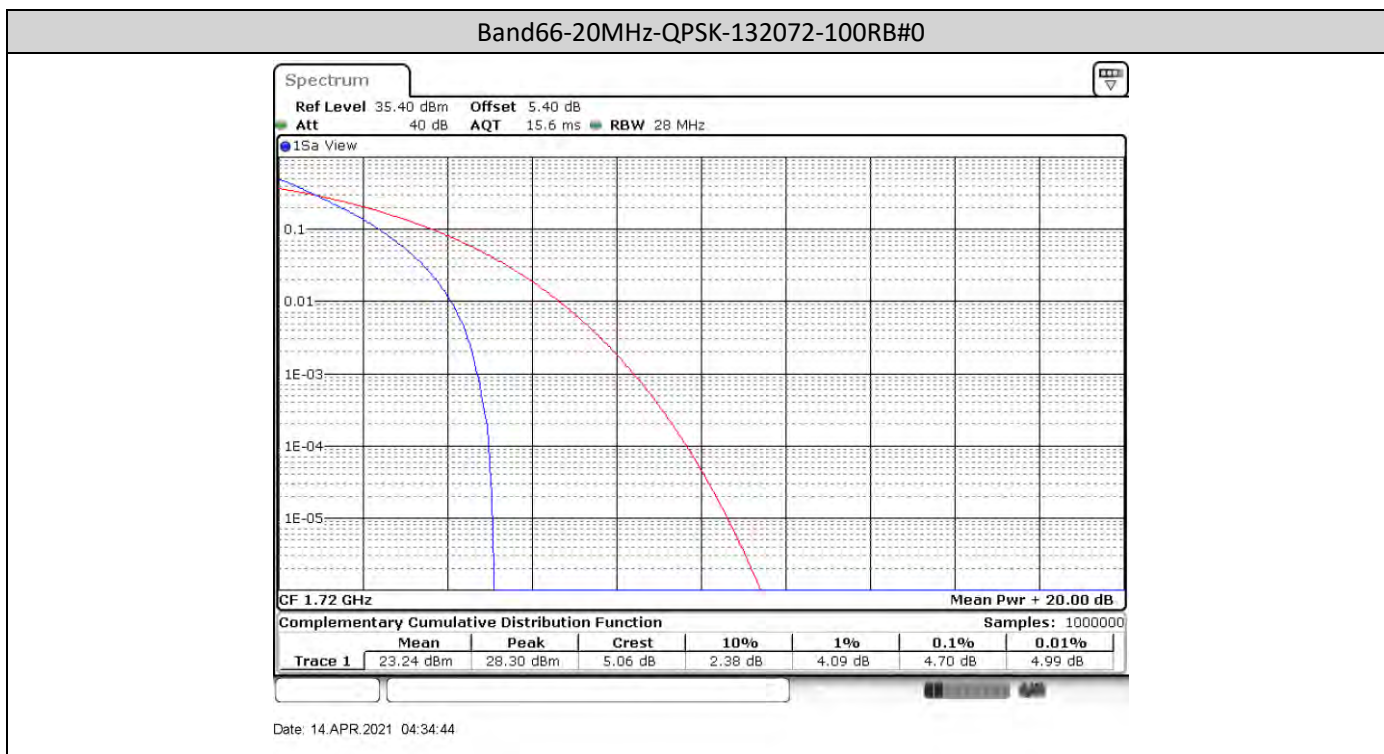


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	4.70	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.13	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.75	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.14	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.58	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.29	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.62	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.03	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.65	13	PASS

2.2. Test Plots

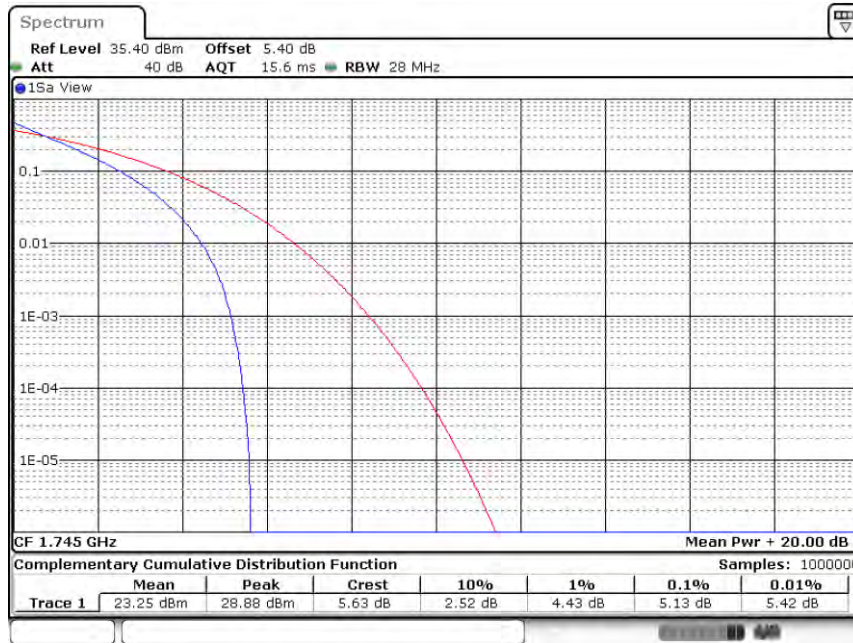


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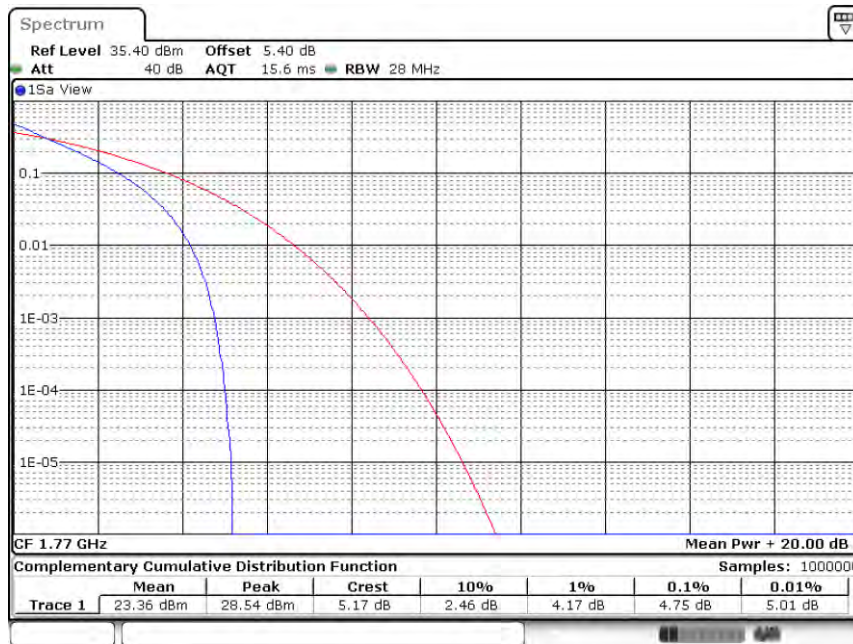
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Band66-20MHz-QPSK-132322-100RB#0



Date: 14 APR 2021 04:35:07

Band66-20MHz-QPSK-132572-100RB#0



Date: 14 APR 2021 04:35:30



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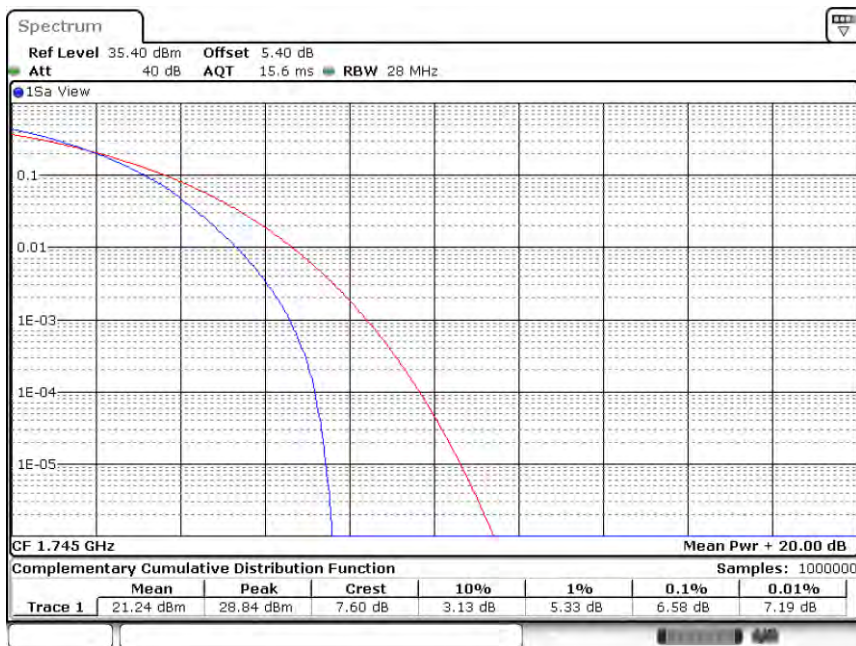


Band66-20MHz-64QAM-132072-100RB#0



Date: 14 APR 2021 05:01:38

Band66-20MHz-64QAM-132322-100RB#0



Date: 14 APR 2021 05:01:50



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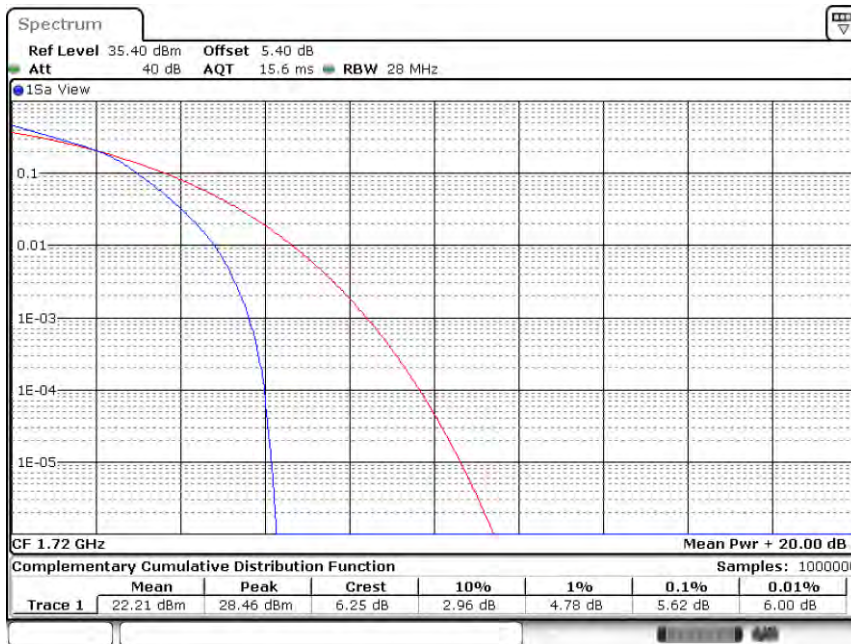
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Band66-20MHz-64QAM-132572-100RB#0



Date: 14 APR 2021 05:02:01

Band66-20MHz-16QAM-132072-100RB#0



Date: 14 APR 2021 04:34:55

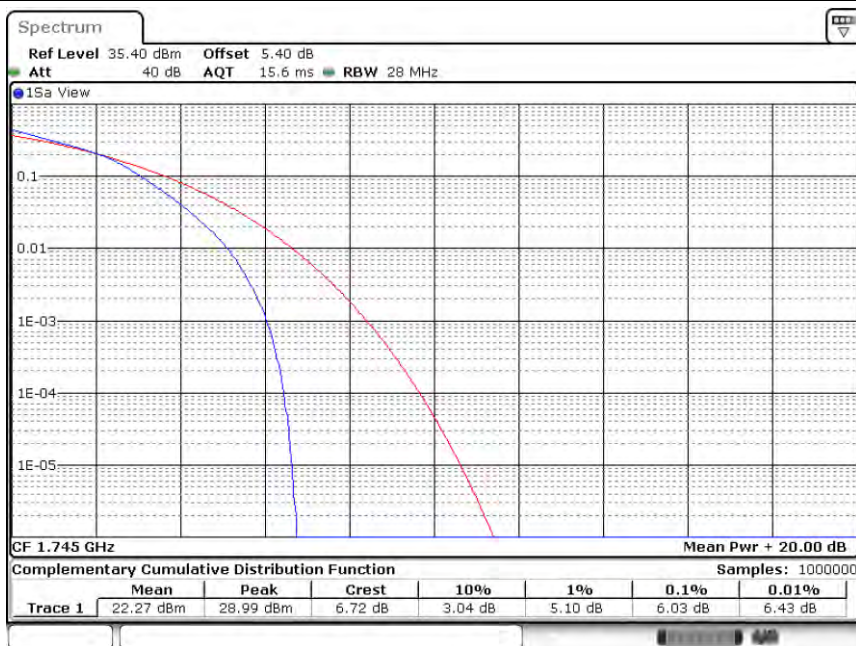


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Band66-20MHz-16QAM-132322-100RB#0



Date: 14 APR 2021 04:35:18

Band66-20MHz-16QAM-132572-100RB#0



Date: 14 APR 2021 04:35:41

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

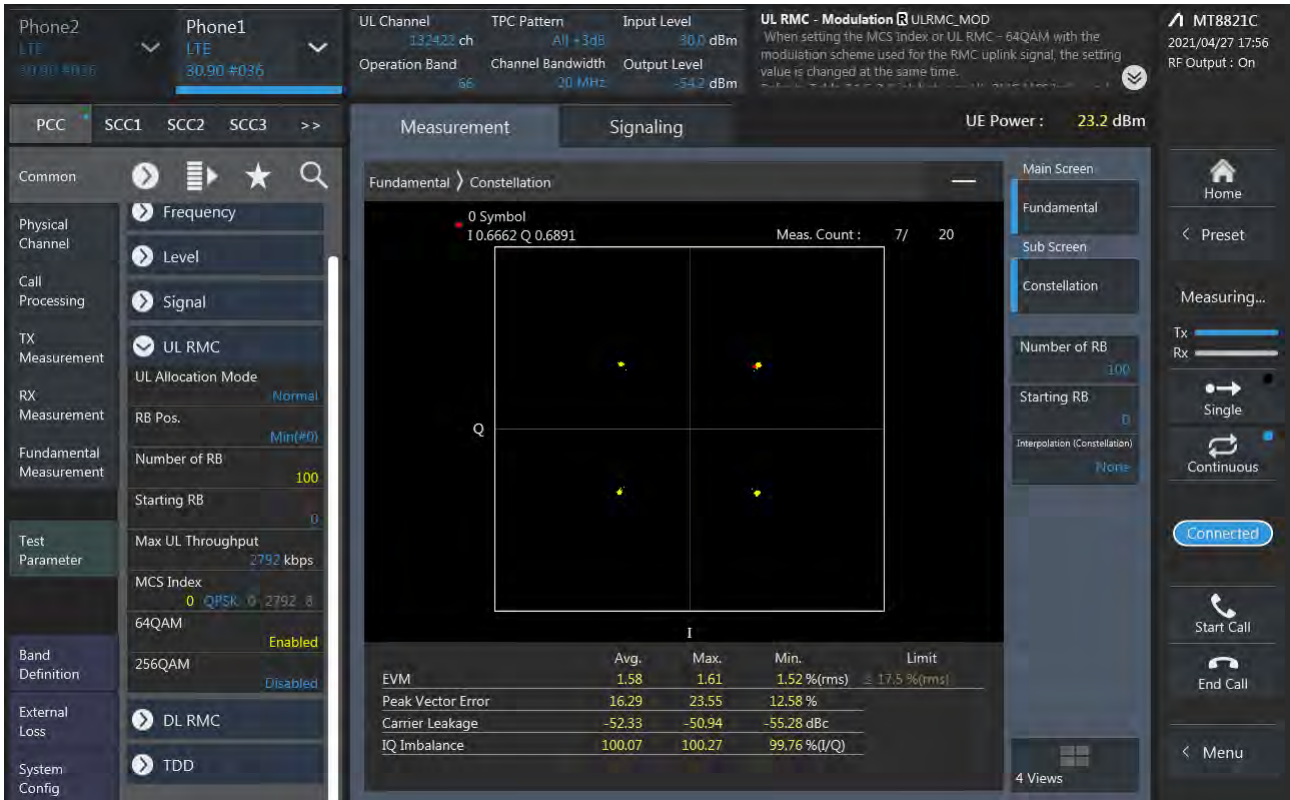


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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

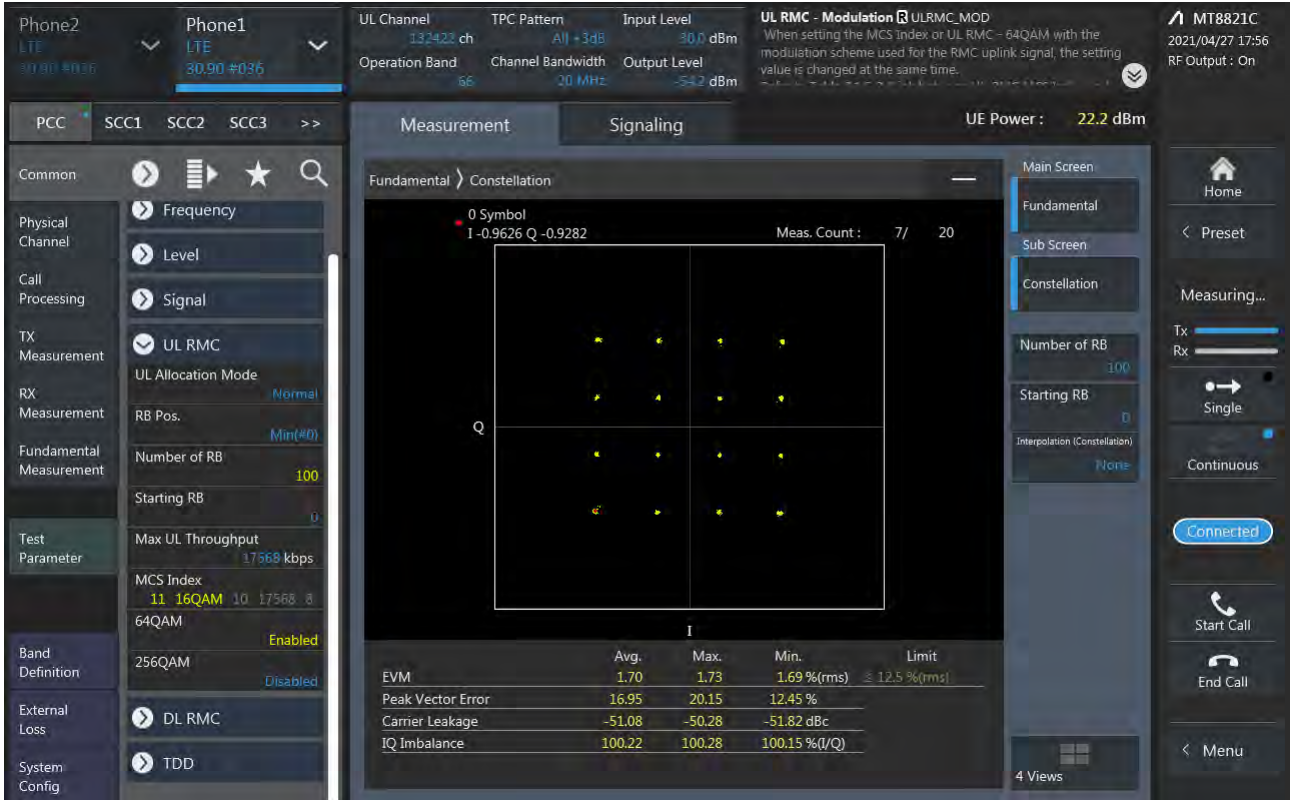
3.1.1. Test Channel = MCH





3.2. Test Mode = LTE /TM2 20MHz

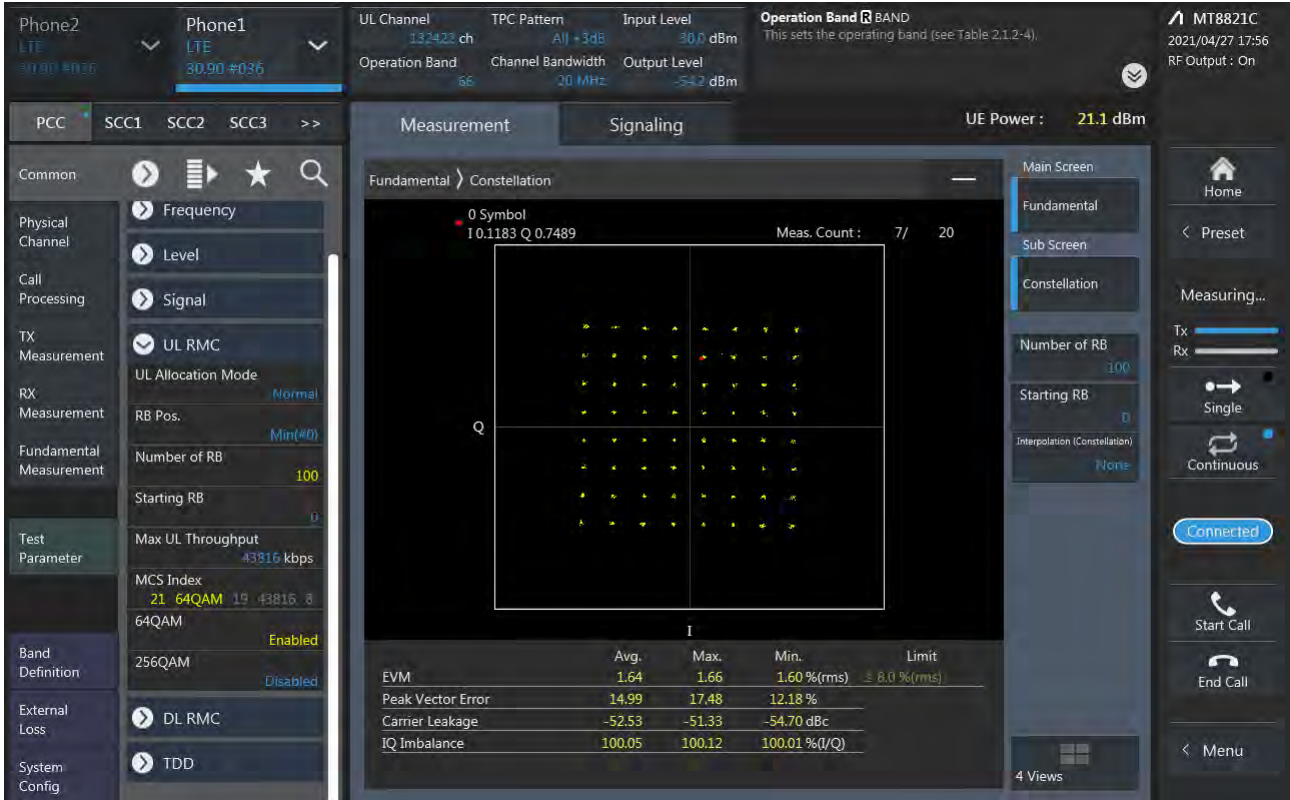
3.2.1. Test Channel = MCH





3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH





4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.091	1.314	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.091	1.284	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.091	1.296	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.094	1.287	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.094	1.290	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.094	1.284	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.094	1.296	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.088	1.287	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.094	1.299	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.691	2.952	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.691	2.940	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.685	2.952	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.685	2.928	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.685	2.934	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.685	2.928	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.685	2.934	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.685	2.934	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.679	2.916	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.476	4.870	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.476	4.860	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.466	4.850	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.476	4.850	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.476	4.860	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.476	4.850	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.476	4.920	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.476	4.900	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.486	4.900	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.931	9.660	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.931	9.680	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.951	9.700	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.911	9.620	PASS



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Band66	10MHz	64QAM	132322	50RB#0	8.931	9.640	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.951	9.620	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.951	9.700	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.931	9.640	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.951	9.640	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.457	14.730	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.487	14.700	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.487	14.700	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.427	14.850	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.457	14.850	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.427	14.820	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.457	14.640	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	14.730	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.487	14.730	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.862	19.400	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.862	19.320	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.902	19.280	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.862	19.320	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.862	19.360	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.902	19.360	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.862	19.360	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.902	19.400	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.902	19.320	PASS



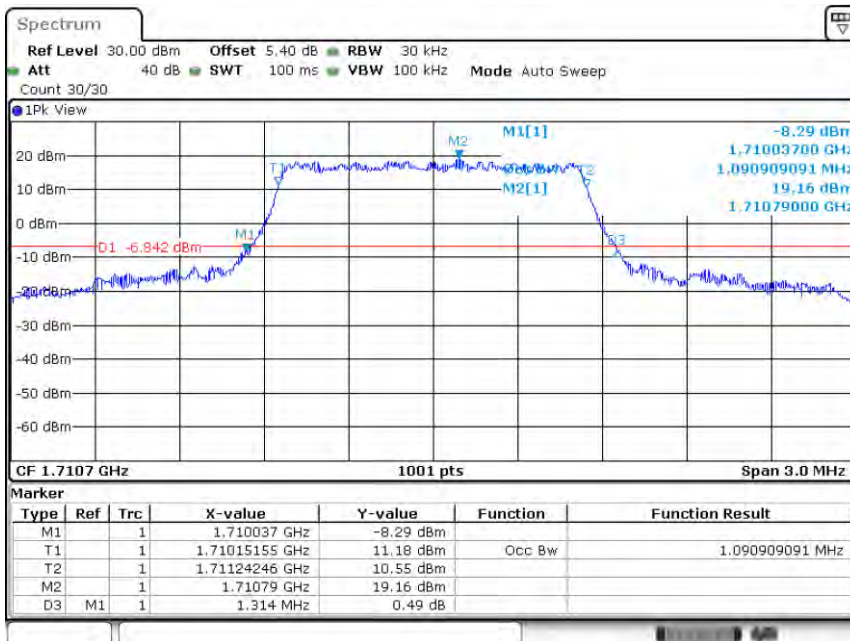
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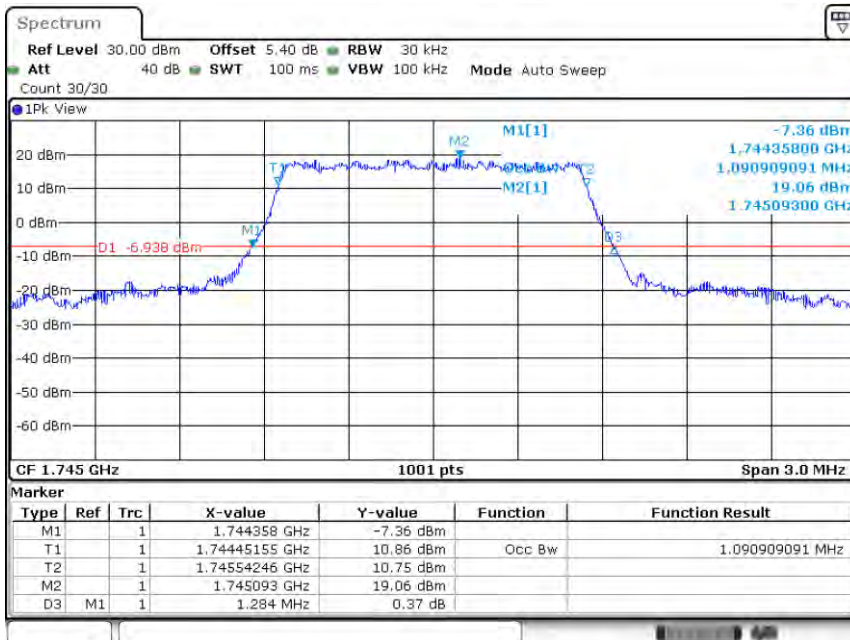
4.2. Test Plots

Band66-1.4MHz-QPSK-131979-6RB#0-1.091



Date: 14.APR.2021 04:19:50

Band66-1.4MHz-QPSK-132322-6RB#0-1.091

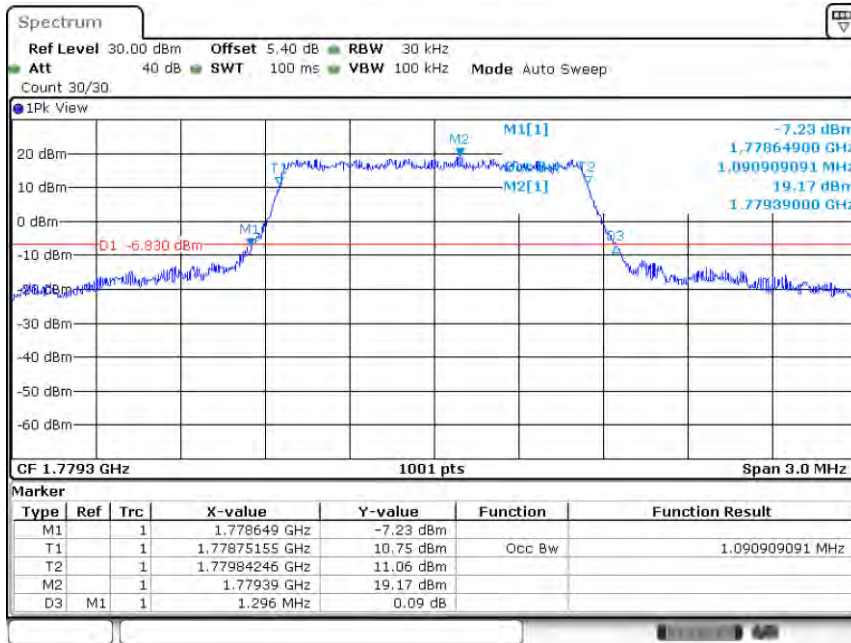


Date: 14.APR.2021 04:20:16



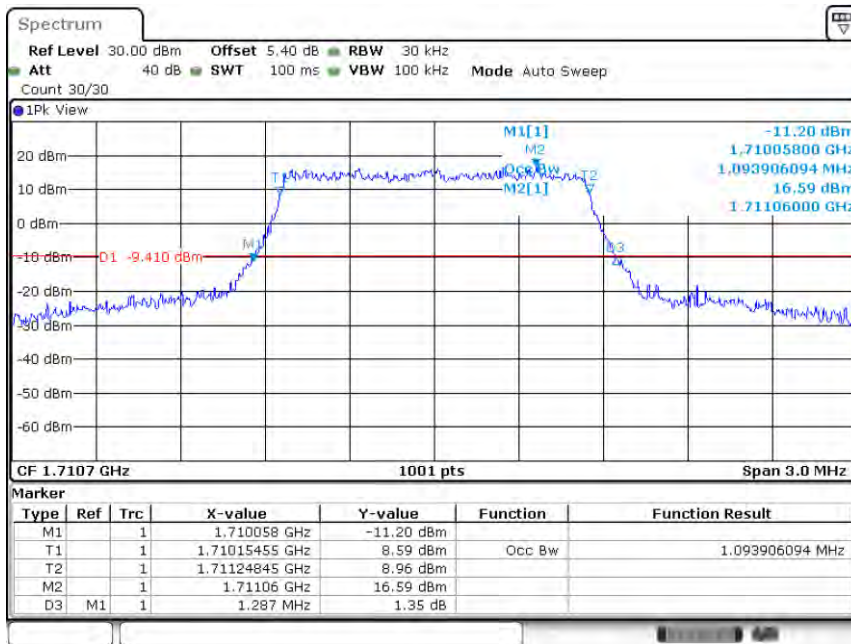
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Band66-1.4MHz-QPSK-132665-6RB#0-1.091



Date: 14 APR 2021 04:20:43

Band66-1.4MHz-64QAM-131979-6RB#0-1.094



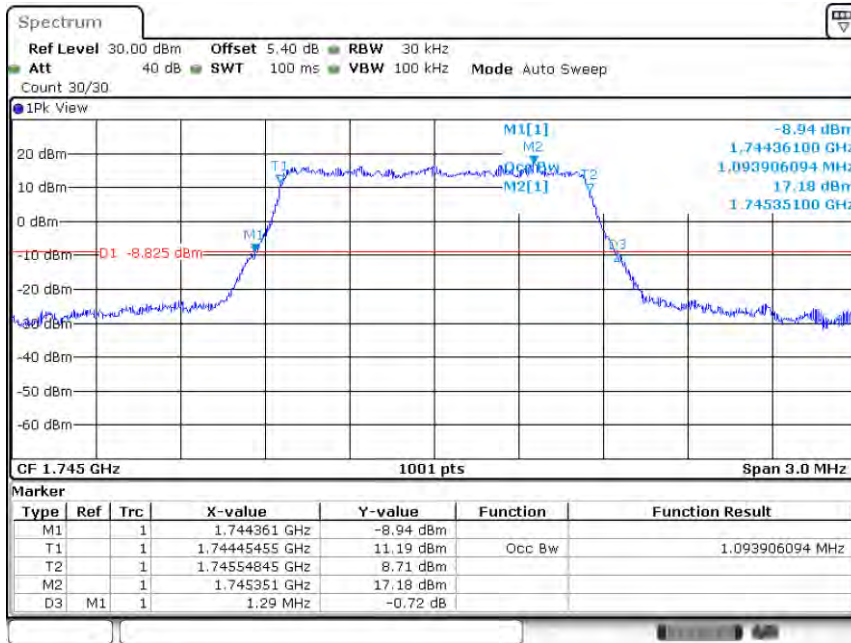
Date: 14 APR 2021 04:55:22



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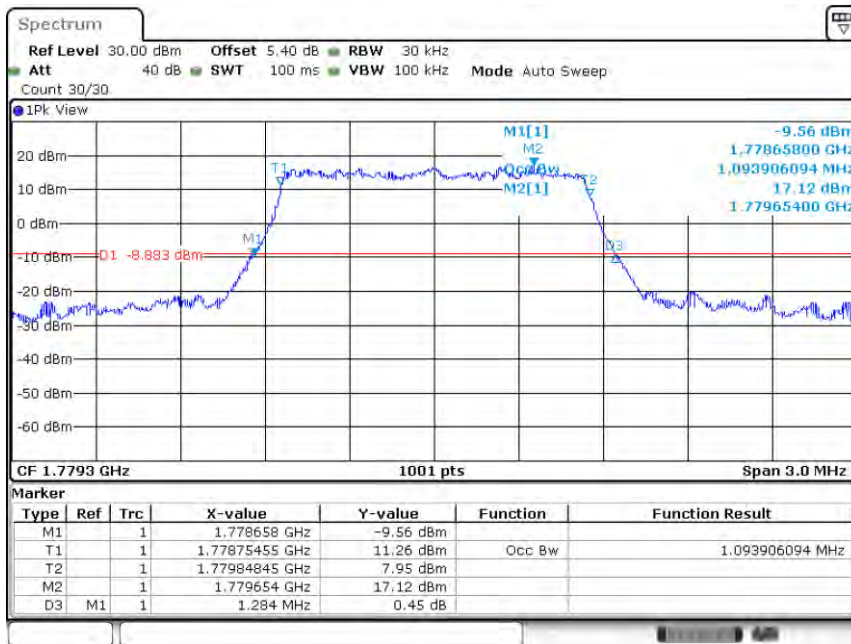


Band66-1.4MHz-64QAM-132322-6RB#0-1.094



Date: 14 APR 2021 04:55:35

Band66-1.4MHz-64QAM-132665-6RB#0-1.094



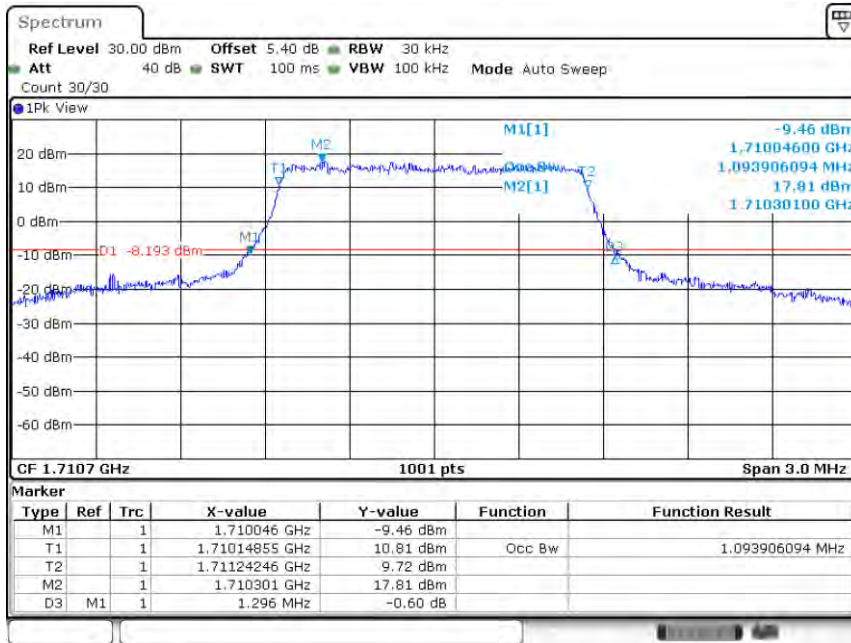
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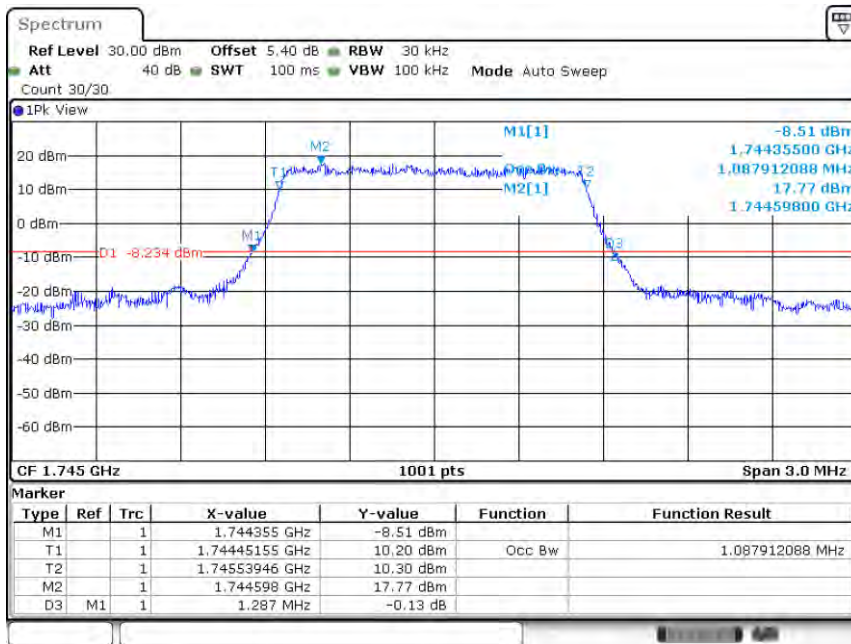


Band66-1.4MHz-16QAM-131979-6RB#0-1.094



Date: 14 APR 2021 04:20:03

Band66-1.4MHz-16QAM-132322-6RB#0-1.088

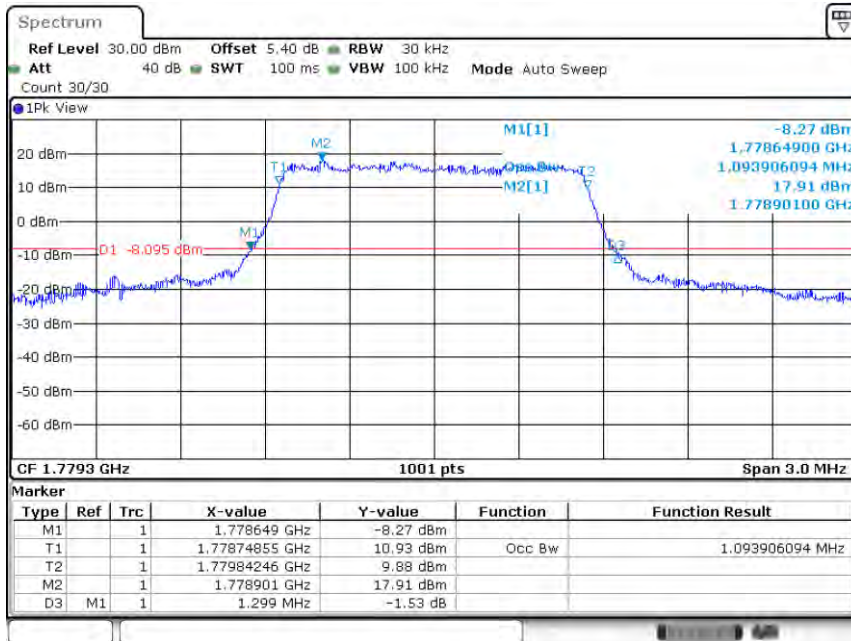


Date: 14 APR 2021 04:20:29



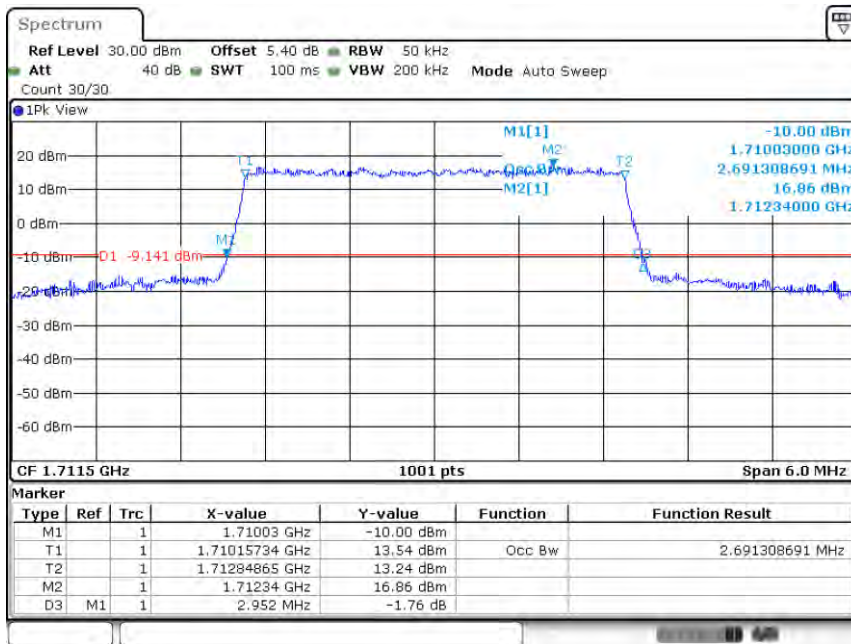
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Band66-1.4MHz-16QAM-132665-6RB#0-1.094



Date: 14 APR 2021 04:20:56

Band66-3MHz-QPSK-131987-15RB#0-2.691



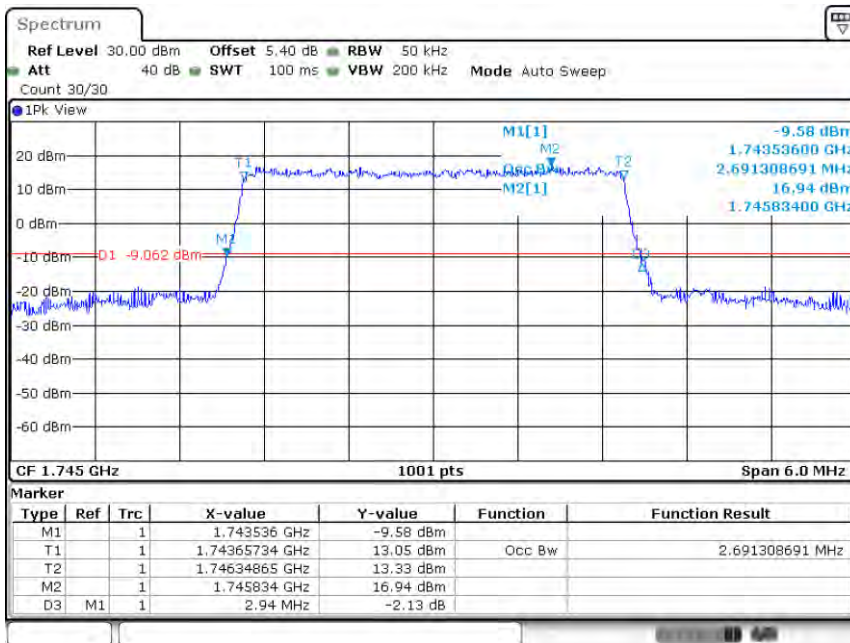
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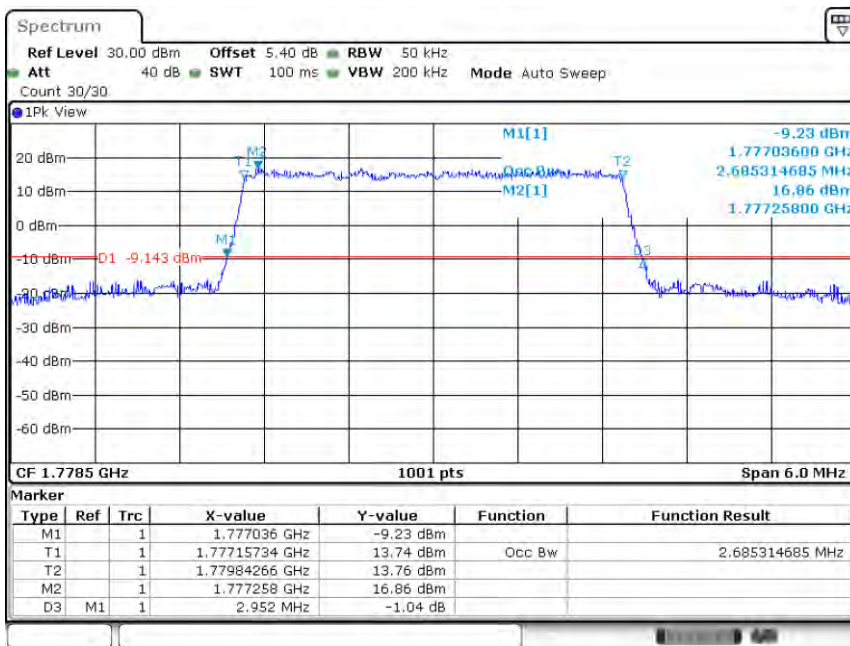


Band66-3MHz-QPSK-132322-15RB#0-2.691



Date: 14 APR 2021 04:21:41

Band66-3MHz-QPSK-132657-15RB#0-2.685



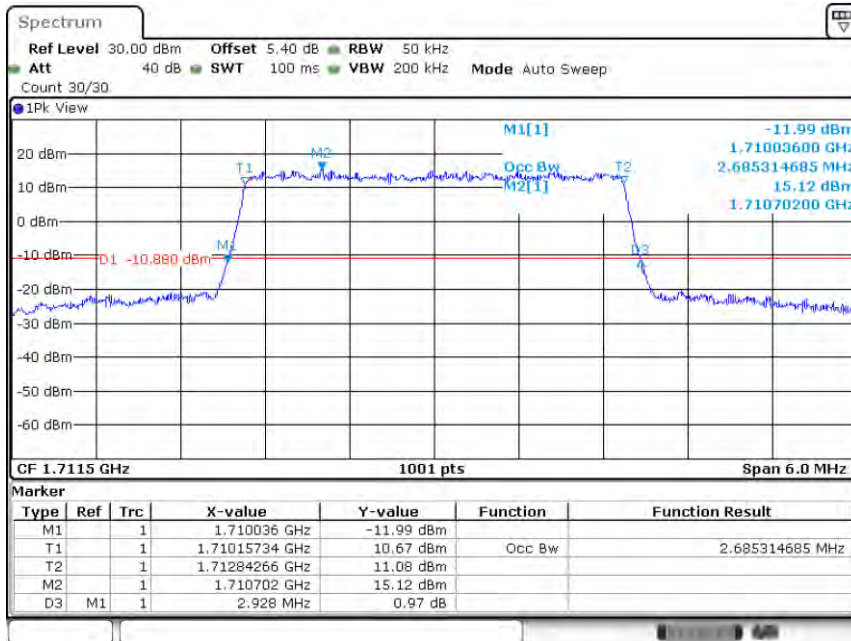
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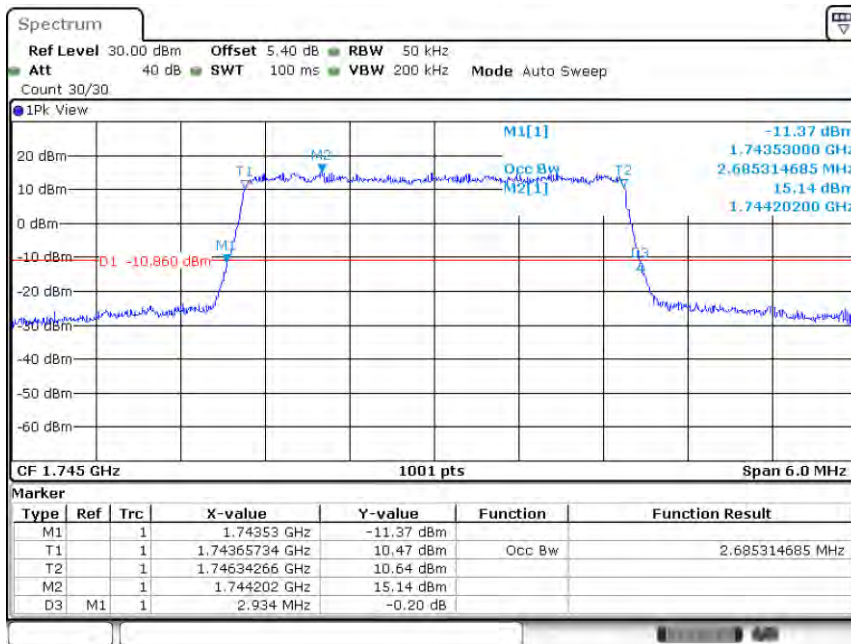


Band66-3MHz-64QAM-131987-15RB#0-2.685



Date: 14 APR 2021 04:56:06

Band66-3MHz-64QAM-132322-15RB#0-2.685



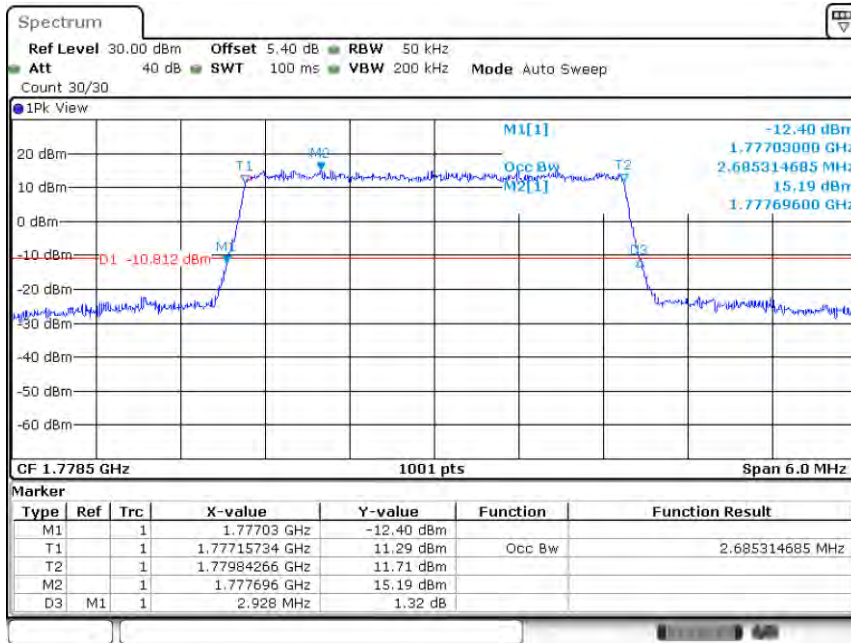
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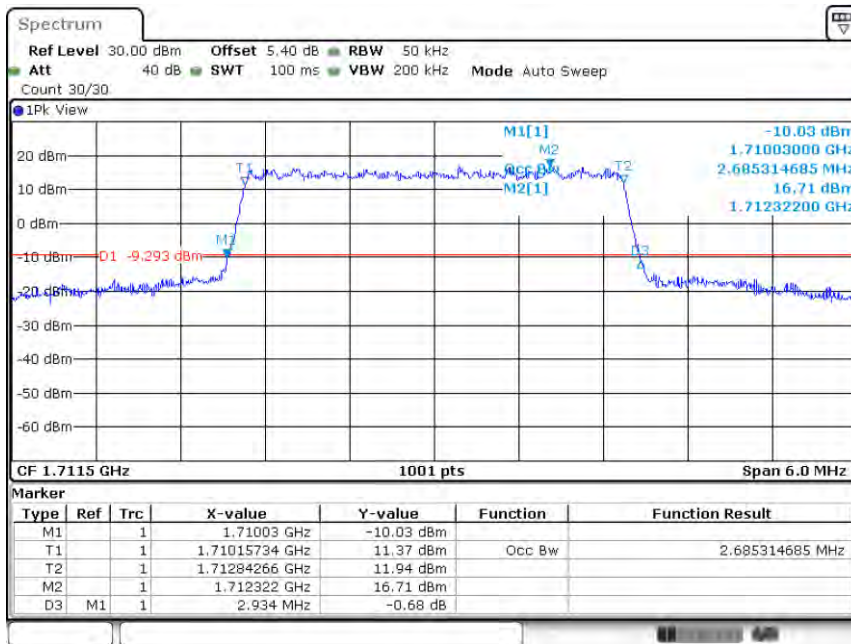


Band66-3MHz-64QAM-132657-15RB#0-2.685



Date: 14 APR 2021 04:56:33

Band66-3MHz-16QAM-131987-15RB#0-2.685



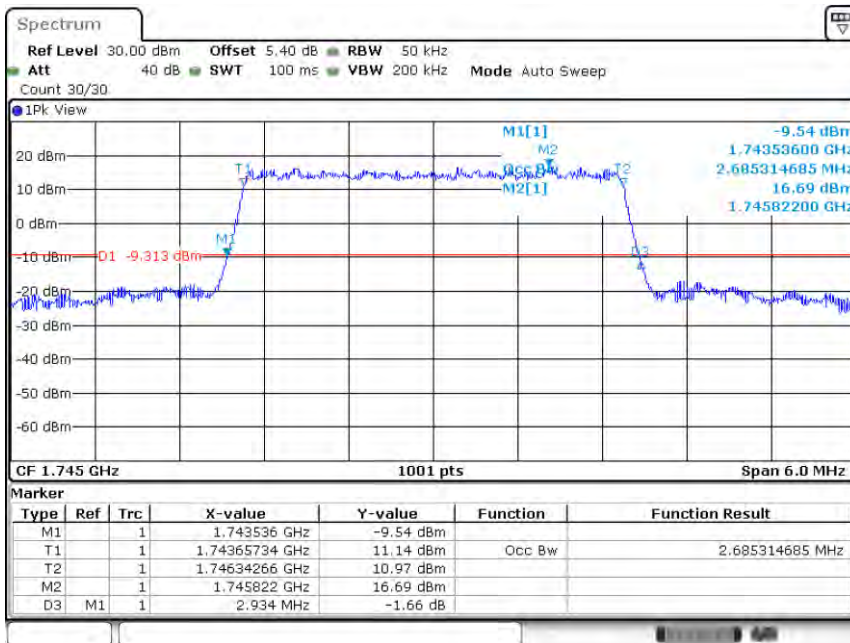
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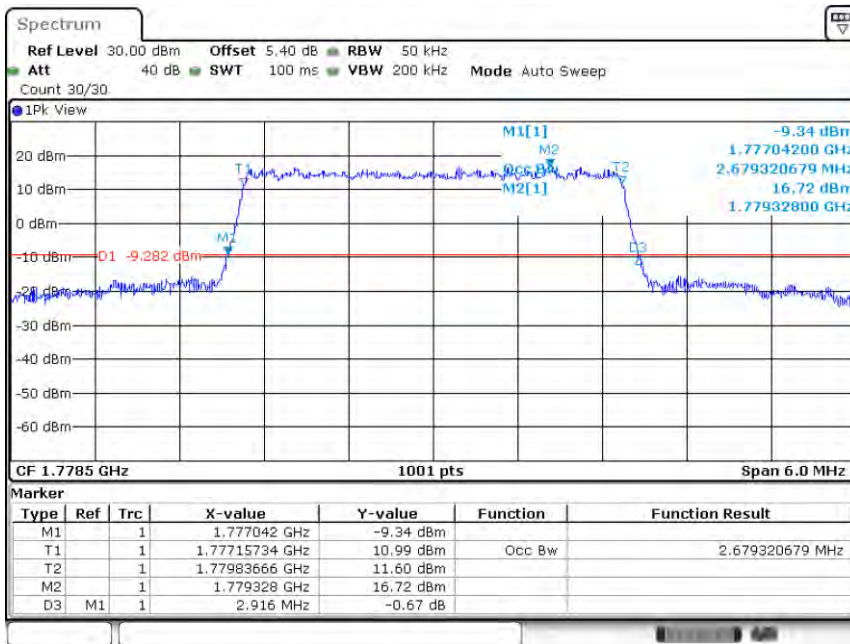


Band66-3MHz-16QAM-132322-15RB#0-2.685



Date: 14 APR 2021 04:21:54

Band66-3MHz-16QAM-132657-15RB#0-2.679



Date: 14 APR 2021 04:22:20



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