



# 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 CHARACTERISTICS .....31**

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 BANDWIDTH .....34**

4.1. TEST RESULT ..... 34

4.2. TEST PLOTS..... 36

**5. BAND EDGE COMPLIANCE .....63**

5.1. TEST PLOTS..... 63

**6. SPURIOUS EMISSION AT ANTENNA TERMINAL .....100**

6.1. TEST PLOTS..... 100

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

7.1. Test Band = \_66 \_TM1 ANT3 ..... 110

7.1.1. Test Channel = Low Channel ..... 110

7.2. Test Band = \_66 \_TM1 ANT3 ..... 111

7.2.1. Test Channel = Low Channel ..... 111

7.3. Test Band = \_66 \_TM1 ANT3 ..... 112

7.3.1. Test Channel = Mid Channel ..... 112

7.4. Test Band = \_66 \_TM1 ANT3 ..... 113

7.4.1. Test Channel = Mid Channel ..... 113

7.5. Test Band = \_66 \_TM1 ANT3 ..... 114

7.5.1. Test Channel = High Channel ..... 114



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7.6.	Test Band = _66 _TM1 ANT3 .....	115
7.6.1.	Test Channel = High Channel .....	115
7.7.	Test Band = _66 _TM1 ANT4 .....	116
7.7.1.	Test Channel = Low Channel .....	116
7.8.	Test Band = _66 _TM1 ANT4 .....	117
7.8.1.	Test Channel = Low Channel .....	117
7.9.	Test Band = _66 _TM1 ANT4 .....	118
7.9.1.	Test Channel = Mid Channel .....	118
7.10.	Test Band = _66 _TM1 ANT4 .....	119
7.10.1.	Test Channel = Mid Channel .....	119
7.11.	Test Band = _66 _TM1 ANT4 .....	120
7.11.1.	Test Channel = High Channel .....	120
7.12.	Test Band = _66 _TM1 ANT4 .....	121
7.12.1.	Test Channel = High Channel .....	121
<b>8.</b>	<b>FREQUENCY STABILITY .....</b>	<b>122</b>
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

### ANT3:

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	20.93	19.93	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	20.72	19.72	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	20.53	19.53	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	20.82	19.82	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	20.63	19.63	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	20.44	19.44	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	20.93	19.93	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	20.58	19.58	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	20.74	19.74	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	20.64	19.64	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	20.47	19.47	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	20.79	19.79	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	20.52	19.52	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	20.56	19.56	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	20.61	19.61	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	20.55	19.55	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	20.53	19.53	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	20.54	19.54	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	20.56	19.56	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	20.42	19.42	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	20.71	19.71	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	20.74	19.74	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	20.51	19.51	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	20.76	19.76	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	20.82	19.82	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	20.78	19.78	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	20.53	19.53	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.08	19.08	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	20.74	19.74	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	20.66	19.66	30.00	PASS



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Band66	1.4MHz	16QAM	132322	1RB#5	20.59	19.59	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	20.57	19.57	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	20.68	19.68	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	20.52	19.52	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.28	19.28	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	20.66	19.66	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	20.42	19.42	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	20.72	19.72	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	20.56	19.56	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	20.59	19.59	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	20.47	19.47	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.05	19.05	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	19.68	18.68	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	19.47	18.47	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	19.70	18.70	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	19.80	18.80	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	19.76	18.76	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	19.49	18.49	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	18.99	17.99	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	19.64	18.64	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	19.59	18.59	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	19.55	18.55	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	19.48	18.48	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	19.67	18.67	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	19.47	18.47	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	19.19	18.19	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	19.65	18.65	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	19.37	18.37	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	19.67	18.67	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	19.46	18.46	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	19.55	18.55	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	19.43	18.43	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	19.03	18.03	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	20.80	19.80	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	20.72	19.72	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	20.43	19.43	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	20.88	19.88	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	20.75	19.75	30.00	PASS



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Band66	3MHz	QPSK	131987	8RB#7	20.58	19.58	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	20.87	19.87	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	20.48	19.48	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	20.58	19.58	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	20.65	19.65	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#0	20.39	19.39	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	20.78	19.78	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	20.64	19.64	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	20.60	19.60	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	20.66	19.66	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	20.54	19.54	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	20.53	19.53	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	20.57	19.57	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	20.51	19.51	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	20.37	19.37	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	20.59	19.59	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	20.64	19.64	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	20.54	19.54	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	20.96	19.96	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.15	19.15	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.09	19.09	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.26	19.26	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.17	19.17	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	20.70	19.70	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	20.49	19.49	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	20.46	19.46	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.24	19.24	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.26	19.26	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.06	19.06	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.31	19.31	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	20.57	19.57	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	20.55	19.55	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	20.67	19.67	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.28	19.28	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.25	19.25	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.13	19.13	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.08	19.08	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	19.57	18.57	30.00	PASS



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Band66	3MHz	64QAM	131987	1RB#8	19.49	18.49	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	19.94	18.94	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	19.13	18.13	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	19.02	18.02	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	19.15	18.15	30.00	PASS
Band66	3MHz	64QAM	131987	15RB#0	19.14	18.14	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	19.62	18.62	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	19.49	18.49	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	19.38	18.38	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	19.17	18.17	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	19.20	18.20	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	19.02	18.02	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	19.21	18.21	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	19.51	18.51	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	19.54	18.54	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	19.65	18.65	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	19.27	18.27	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	19.24	18.24	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	19.08	18.08	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	18.98	17.98	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	20.78	19.78	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	20.81	19.81	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	20.54	19.54	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	20.79	19.79	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	20.70	19.70	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	20.57	19.57	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	20.82	19.82	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	20.62	19.62	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	20.57	19.57	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	20.67	19.67	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	20.41	19.41	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	20.70	19.70	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	20.60	19.60	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	20.58	19.58	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	20.59	19.59	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	20.51	19.51	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	20.50	19.50	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	20.71	19.71	30.00	PASS



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Band66	5MHz	QPSK	132647	12RB#6	20.62	19.62	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#13	20.43	19.43	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	20.70	19.70	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	20.70	19.70	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	20.39	19.39	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#24	20.78	19.78	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.11	19.11	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.17	19.17	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.14	19.14	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.11	19.11	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	20.77	19.77	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	20.66	19.66	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	20.61	19.61	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.29	19.29	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.29	19.29	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.02	19.02	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.28	19.28	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	20.64	19.64	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	20.48	19.48	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	20.71	19.71	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.18	19.18	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.21	19.21	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	19.98	18.98	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.12	19.12	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	19.66	18.66	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	19.34	18.34	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	19.71	18.71	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	19.09	18.09	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	19.16	18.16	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	19.03	18.03	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	19.03	18.03	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	19.76	18.76	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	19.59	18.59	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	19.52	18.52	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	19.26	18.26	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	19.22	18.22	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	18.96	17.96	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	19.25	18.25	30.00	PASS



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Band66	5MHz	64QAM	132647	1RB#0	19.57	18.57	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	19.45	18.45	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	19.60	18.60	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	19.17	18.17	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	19.10	18.10	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#13	18.93	17.93	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	19.10	18.10	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	20.86	19.86	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	20.69	19.69	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	20.55	19.55	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	20.88	19.88	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	20.72	19.72	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	20.57	19.57	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	20.88	19.88	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	20.46	19.46	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	20.66	19.66	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	20.64	19.64	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	20.58	19.58	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	20.70	19.70	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	20.56	19.56	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	20.41	19.41	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	20.61	19.61	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	20.66	19.66	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	20.49	19.49	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	20.60	19.60	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	20.62	19.62	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	20.53	19.53	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	20.55	19.55	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	20.68	19.68	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	20.51	19.51	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	20.76	19.76	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.13	19.13	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.21	19.21	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.21	19.21	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.04	19.04	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	20.78	19.78	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	20.64	19.64	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	20.66	19.66	30.00	PASS



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Band66	10MHz	16QAM	132322	25RB#0	20.31	19.31	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.24	19.24	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	19.95	18.95	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.29	19.29	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	20.64	19.64	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#24	20.52	19.52	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	20.73	19.73	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.28	19.28	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.15	19.15	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.10	19.10	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.13	19.13	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	19.67	18.67	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	19.45	18.45	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	19.76	18.76	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	19.10	18.10	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	19.14	18.14	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	19.15	18.15	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	19.00	18.00	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	19.76	18.76	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	19.63	18.63	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	19.59	18.59	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	19.26	18.26	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	19.18	18.18	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	18.90	17.90	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	19.25	18.25	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	19.57	18.57	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	19.43	18.43	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	19.64	18.64	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	19.24	18.24	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	19.08	18.08	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	19.09	18.09	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	19.07	18.07	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	20.87	19.87	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	20.70	19.70	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	20.60	19.60	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	20.89	19.89	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	20.71	19.71	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	20.44	19.44	30.00	PASS



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Band66	15MHz	QPSK	132047	75RB#0	20.90	19.90	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	20.56	19.56	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	20.77	19.77	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	20.68	19.68	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	20.56	19.56	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#18	20.75	19.75	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	20.52	19.52	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	20.45	19.45	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	20.68	19.68	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	20.59	19.59	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	20.53	19.53	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	20.59	19.59	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	20.58	19.58	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	20.43	19.43	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	20.63	19.63	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	20.60	19.60	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	20.54	19.54	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	20.79	19.79	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	20.12	19.12	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	20.16	19.16	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	20.08	19.08	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.11	19.11	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	20.79	19.79	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	20.59	19.59	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	20.63	19.63	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	20.29	19.29	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	20.19	19.19	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	19.94	18.94	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.21	19.21	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	20.59	19.59	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	20.49	19.49	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	20.65	19.65	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	20.25	19.25	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	20.06	19.06	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	20.03	19.03	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.20	19.20	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	19.52	18.52	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	19.43	18.43	30.00	PASS



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Band66	15MHz	64QAM	132047	1RB#74	19.73	18.73	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#0	19.11	18.11	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	19.06	18.06	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	18.99	17.99	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	19.07	18.07	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#0	19.78	18.78	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	19.49	18.49	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	19.54	18.54	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	19.20	18.20	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	19.16	18.16	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	18.86	17.86	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	19.13	18.13	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	19.59	18.59	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	19.38	18.38	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	19.64	18.64	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	19.19	18.19	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	19.06	18.06	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	18.96	17.96	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	19.11	18.11	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	20.84	19.84	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	20.71	19.71	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	20.50	19.50	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	20.87	19.87	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	20.72	19.72	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	20.49	19.49	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	20.84	19.84	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	20.54	19.54	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	20.67	19.67	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	20.61	19.61	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	20.49	19.49	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	20.70	19.70	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	20.61	19.61	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	20.50	19.50	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	20.66	19.66	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	20.59	19.59	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	20.46	19.46	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	20.61	19.61	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	20.59	19.59	30.00	PASS



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Band66	20MHz	QPSK	132572	50RB#50	20.47	19.47	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	20.64	19.64	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	20.70	19.70	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	20.44	19.44	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	20.86	19.86	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#0	20.08	19.08	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.14	19.14	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.18	19.18	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.10	19.10	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	20.70	19.70	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	20.58	19.58	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	20.56	19.56	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.32	19.32	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	20.23	19.23	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	20.02	19.02	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.26	19.26	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	20.58	19.58	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	20.48	19.48	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	20.68	19.68	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.18	19.18	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.15	19.15	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.06	19.06	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.13	19.13	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	19.62	18.62	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	19.36	18.36	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	19.78	18.78	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	19.04	18.04	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	19.03	18.03	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	19.17	18.17	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	19.03	18.03	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	19.64	18.64	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	19.57	18.57	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	19.46	18.46	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	19.21	18.21	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	19.15	18.15	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	18.92	17.92	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	19.17	18.17	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	19.48	18.48	30.00	PASS



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Band66	20MHz	64QAM	132572	1RB#49	19.41	18.41	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	19.57	18.57	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	19.17	18.17	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	19.11	18.11	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	18.98	17.98	30.00	PASS
Band66	20MHz	64QAM	132572	100RB#0	19.08	18.08	30.00	PASS



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**ANT4:**

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	22.92	21.82	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.10	22.00	30.00	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.92	21.82	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.90	21.80	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.99	21.89	30.00	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.92	21.82	30.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.06	20.96	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.05	21.95	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.86	21.76	30.00	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.69	21.59	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.86	21.76	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.90	21.80	30.00	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.91	21.81	30.00	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.84	20.74	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.09	21.99	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.88	21.78	30.00	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.82	21.72	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.86	21.76	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	22.90	21.80	30.00	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.81	21.71	30.00	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	22.02	20.92	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	22.03	20.93	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	22.14	21.04	30.00	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	22.49	21.39	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.15	21.05	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.92	20.82	30.00	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.78	20.68	30.00	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.16	20.06	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.84	20.74	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	21.75	20.65	30.00	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	22.29	21.19	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.87	20.77	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.90	20.80	30.00	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.89	20.79	30.00	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.79	19.69	30.00	PASS



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Band66	1.4MHz	16QAM	132665	1RB#0	21.86	20.76	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.01	20.91	30.00	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.51	21.41	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.90	20.80	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.89	20.79	30.00	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.97	20.87	30.00	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.93	19.83	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	21.01	19.91	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.21	20.11	30.00	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	21.43	20.33	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#0	21.19	20.09	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#1	20.97	19.87	30.00	PASS
Band66	1.4MHz	64QAM	131979	3RB#3	20.85	19.75	30.00	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	20.05	18.95	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	20.83	19.73	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	20.73	19.63	30.00	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	21.24	20.14	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#0	20.76	19.66	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#1	20.90	19.80	30.00	PASS
Band66	1.4MHz	64QAM	132322	3RB#3	20.79	19.69	30.00	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	19.77	18.67	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	20.85	19.75	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	20.90	19.80	30.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	21.51	20.41	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#0	20.81	19.71	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#1	20.98	19.88	30.00	PASS
Band66	1.4MHz	64QAM	132665	3RB#3	21.05	19.95	30.00	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	19.86	18.76	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.81	21.71	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#8	22.83	21.73	30.00	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.72	21.62	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.78	20.68	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.94	20.84	30.00	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.78	20.68	30.00	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.95	20.85	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.72	21.62	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.77	21.67	30.00	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.69	21.59	30.00	PASS



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Band66	3MHz	QPSK	132322	8RB#0	21.88	20.78	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.91	20.81	30.00	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.87	20.77	30.00	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.68	20.58	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.73	21.63	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.86	21.76	30.00	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.00	21.90	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.76	20.66	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.76	20.66	30.00	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.96	20.86	30.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.89	20.79	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.12	21.02	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.01	20.91	30.00	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.24	21.14	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.66	19.56	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.85	19.75	30.00	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.77	19.67	30.00	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.70	19.60	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.80	20.70	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.03	20.93	30.00	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.78	20.68	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.79	19.69	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.77	19.67	30.00	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.79	19.69	30.00	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.79	19.69	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#0	22.30	21.20	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#8	22.32	21.22	30.00	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.04	20.94	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.91	19.81	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.96	19.86	30.00	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.88	19.78	30.00	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.70	19.60	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#0	21.05	19.95	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#8	20.94	19.84	30.00	PASS
Band66	3MHz	64QAM	131987	1RB#14	21.31	20.21	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#0	19.71	18.61	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#4	19.84	18.74	30.00	PASS
Band66	3MHz	64QAM	131987	8RB#7	19.77	18.67	30.00	PASS



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Band66	3MHz	64QAM	131987	15RB#0	19.65	18.55	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#0	20.75	19.65	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#8	20.99	19.89	30.00	PASS
Band66	3MHz	64QAM	132322	1RB#14	20.67	19.57	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#0	19.81	18.71	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#4	19.67	18.57	30.00	PASS
Band66	3MHz	64QAM	132322	8RB#7	19.71	18.61	30.00	PASS
Band66	3MHz	64QAM	132322	15RB#0	19.79	18.69	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.23	20.13	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#8	21.38	20.28	30.00	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.07	19.97	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#0	19.98	18.88	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#4	19.85	18.75	30.00	PASS
Band66	3MHz	64QAM	132657	8RB#7	19.87	18.77	30.00	PASS
Band66	3MHz	64QAM	132657	15RB#0	19.66	18.56	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#0	22.79	21.69	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.71	21.61	30.00	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.82	21.72	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.90	20.80	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.98	20.88	30.00	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.81	20.71	30.00	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.83	20.73	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.67	21.57	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.86	21.76	30.00	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.73	21.63	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.77	20.67	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.95	20.85	30.00	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.81	20.71	30.00	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.84	20.74	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.69	21.59	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.82	21.72	30.00	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.84	21.74	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.94	20.84	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.91	20.81	30.00	PASS
Band66	5MHz	QPSK	132647	12RB#13	22.01	20.91	30.00	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.86	20.76	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.99	20.89	30.00	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.06	20.96	30.00	PASS



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Band66	5MHz	16QAM	131997	1RB#24	22.37	21.27	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.68	19.58	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.85	19.75	30.00	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.79	19.69	30.00	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.66	19.56	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.92	20.82	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.13	21.03	30.00	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.78	20.68	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.74	19.64	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.78	19.68	30.00	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.74	19.64	30.00	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.77	19.67	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#0	22.37	21.27	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.42	21.32	30.00	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.96	20.86	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.72	19.62	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.87	19.77	30.00	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.79	19.69	30.00	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.83	19.73	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.07	19.97	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#12	21.03	19.93	30.00	PASS
Band66	5MHz	64QAM	131997	1RB#24	21.28	20.18	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#0	19.60	18.50	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#6	19.93	18.83	30.00	PASS
Band66	5MHz	64QAM	131997	12RB#13	19.83	18.73	30.00	PASS
Band66	5MHz	64QAM	131997	25RB#0	19.56	18.46	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#0	20.84	19.74	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#12	21.12	20.02	30.00	PASS
Band66	5MHz	64QAM	132322	1RB#24	20.71	19.61	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#0	19.78	18.68	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#6	19.72	18.62	30.00	PASS
Band66	5MHz	64QAM	132322	12RB#13	19.80	18.70	30.00	PASS
Band66	5MHz	64QAM	132322	25RB#0	19.77	18.67	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.27	20.17	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#12	21.44	20.34	30.00	PASS
Band66	5MHz	64QAM	132647	1RB#24	20.98	19.88	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#0	19.63	18.53	30.00	PASS
Band66	5MHz	64QAM	132647	12RB#6	19.95	18.85	30.00	PASS



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Band66	5MHz	64QAM	132647	12RB#13	19.85	18.75	30.00	PASS
Band66	5MHz	64QAM	132647	25RB#0	19.74	18.64	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.87	21.77	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.65	21.55	30.00	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.82	21.72	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.92	20.82	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.98	20.88	30.00	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.87	20.77	30.00	PASS
Band66	10MHz	QPSK	132022	50RB#0	21.85	20.75	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.80	21.70	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.80	21.70	30.00	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.74	21.64	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.72	20.62	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.94	20.84	30.00	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.86	20.76	30.00	PASS
Band66	10MHz	QPSK	132322	50RB#0	21.84	20.74	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.80	21.70	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.83	21.73	30.00	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.93	21.83	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.75	20.65	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.85	20.75	30.00	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.97	20.87	30.00	PASS
Band66	10MHz	QPSK	132622	50RB#0	21.93	20.83	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.02	20.92	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.11	21.01	30.00	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.36	21.26	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.73	19.63	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.81	19.71	30.00	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.84	19.74	30.00	PASS
Band66	10MHz	16QAM	132022	50RB#0	20.86	19.76	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.88	20.78	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.15	21.05	30.00	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.64	20.54	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.87	19.77	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.88	19.78	30.00	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.87	19.77	30.00	PASS
Band66	10MHz	16QAM	132322	50RB#0	20.83	19.73	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.38	21.28	30.00	PASS



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Band66	10MHz	16QAM	132622	1RB#24	22.36	21.26	30.00	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.91	20.81	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.86	19.76	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.97	19.87	30.00	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.75	19.65	30.00	PASS
Band66	10MHz	16QAM	132622	50RB#0	20.84	19.74	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#0	20.92	19.82	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.20	20.10	30.00	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.35	20.25	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#0	19.82	18.72	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#12	19.70	18.60	30.00	PASS
Band66	10MHz	64QAM	132022	25RB#25	19.87	18.77	30.00	PASS
Band66	10MHz	64QAM	132022	50RB#0	19.88	18.78	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#0	20.94	19.84	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.16	20.06	30.00	PASS
Band66	10MHz	64QAM	132322	1RB#49	20.55	19.45	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#0	19.82	18.72	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#12	19.86	18.76	30.00	PASS
Band66	10MHz	64QAM	132322	25RB#25	19.90	18.80	30.00	PASS
Band66	10MHz	64QAM	132322	50RB#0	19.87	18.77	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.27	20.17	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.35	20.25	30.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	20.81	19.71	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#0	19.75	18.65	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#12	20.01	18.91	30.00	PASS
Band66	10MHz	64QAM	132622	25RB#25	19.77	18.67	30.00	PASS
Band66	10MHz	64QAM	132622	50RB#0	19.79	18.69	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.85	21.75	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.65	21.55	30.00	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.79	21.69	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.90	20.80	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.92	20.82	30.00	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.76	20.66	30.00	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.95	20.85	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.78	21.68	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.74	21.64	30.00	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.66	21.56	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.88	20.78	30.00	PASS



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Band66	15MHz	QPSK	132322	38RB#18	21.90	20.80	30.00	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.89	20.79	30.00	PASS
Band66	15MHz	QPSK	132322	75RB#0	21.82	20.72	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.71	21.61	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.80	21.70	30.00	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.99	21.89	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.89	20.79	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.94	20.84	30.00	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.93	20.83	30.00	PASS
Band66	15MHz	QPSK	132597	75RB#0	21.95	20.85	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.13	21.03	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.00	20.90	30.00	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.32	21.22	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#0	20.65	19.55	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#18	20.77	19.67	30.00	PASS
Band66	15MHz	16QAM	132047	38RB#37	20.74	19.64	30.00	PASS
Band66	15MHz	16QAM	132047	75RB#0	20.86	19.76	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.90	20.80	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#38	22.18	21.08	30.00	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.70	20.60	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#0	20.85	19.75	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#18	20.84	19.74	30.00	PASS
Band66	15MHz	16QAM	132322	38RB#37	20.74	19.64	30.00	PASS
Band66	15MHz	16QAM	132322	75RB#0	20.82	19.72	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#0	22.23	21.13	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#38	22.46	21.36	30.00	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.86	20.76	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#0	20.90	19.80	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#18	20.95	19.85	30.00	PASS
Band66	15MHz	16QAM	132597	38RB#37	20.91	19.81	30.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	20.76	19.66	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.18	20.08	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#38	21.07	19.97	30.00	PASS
Band66	15MHz	64QAM	132047	1RB#74	21.40	20.30	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#0	19.61	18.51	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#18	19.69	18.59	30.00	PASS
Band66	15MHz	64QAM	132047	38RB#37	19.67	18.57	30.00	PASS
Band66	15MHz	64QAM	132047	75RB#0	19.76	18.66	30.00	PASS



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Band66	15MHz	64QAM	132322	1RB#0	20.87	19.77	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#38	21.13	20.03	30.00	PASS
Band66	15MHz	64QAM	132322	1RB#74	20.60	19.50	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#0	19.88	18.78	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#18	19.90	18.80	30.00	PASS
Band66	15MHz	64QAM	132322	38RB#37	19.73	18.63	30.00	PASS
Band66	15MHz	64QAM	132322	75RB#0	19.79	18.69	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#0	21.19	20.09	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#38	21.38	20.28	30.00	PASS
Band66	15MHz	64QAM	132597	1RB#74	20.75	19.65	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#0	19.80	18.70	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#18	19.92	18.82	30.00	PASS
Band66	15MHz	64QAM	132597	38RB#37	19.99	18.89	30.00	PASS
Band66	15MHz	64QAM	132597	75RB#0	19.69	18.59	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.95	21.85	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.69	21.59	30.00	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.77	21.67	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#0	21.74	20.64	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.91	20.81	30.00	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.82	20.72	30.00	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.92	20.82	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.75	21.65	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.85	21.75	30.00	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.82	21.72	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.92	20.82	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.91	20.81	30.00	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.84	20.74	30.00	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.79	20.69	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.84	21.74	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.72	21.62	30.00	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.94	21.84	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.79	20.69	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.74	20.64	30.00	PASS
Band66	20MHz	QPSK	132572	50RB#50	22.00	20.90	30.00	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.88	20.78	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.95	20.85	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.98	20.88	30.00	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.24	21.14	30.00	PASS



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Band66	20MHz	16QAM	132072	50RB#0	20.71	19.61	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#25	20.85	19.75	30.00	PASS
Band66	20MHz	16QAM	132072	50RB#50	20.68	19.58	30.00	PASS
Band66	20MHz	16QAM	132072	100RB#0	20.68	19.58	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#0	21.87	20.77	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.18	21.08	30.00	PASS
Band66	20MHz	16QAM	132322	1RB#99	21.81	20.71	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#0	20.72	19.62	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#25	20.76	19.66	30.00	PASS
Band66	20MHz	16QAM	132322	50RB#50	20.73	19.63	30.00	PASS
Band66	20MHz	16QAM	132322	100RB#0	20.84	19.74	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#0	22.21	21.11	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#49	22.27	21.17	30.00	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.86	20.76	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#0	20.78	19.68	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#25	20.91	19.81	30.00	PASS
Band66	20MHz	16QAM	132572	50RB#50	20.84	19.74	30.00	PASS
Band66	20MHz	16QAM	132572	100RB#0	20.74	19.64	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#0	20.97	19.87	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#49	21.00	19.90	30.00	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.13	20.03	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#0	19.71	18.61	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#25	19.85	18.75	30.00	PASS
Band66	20MHz	64QAM	132072	50RB#50	19.62	18.52	30.00	PASS
Band66	20MHz	64QAM	132072	100RB#0	19.72	18.62	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#0	20.95	19.85	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#49	21.18	20.08	30.00	PASS
Band66	20MHz	64QAM	132322	1RB#99	20.87	19.77	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#0	19.64	18.54	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#25	19.80	18.70	30.00	PASS
Band66	20MHz	64QAM	132322	50RB#50	19.80	18.70	30.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	19.92	18.82	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#0	21.21	20.11	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#49	21.34	20.24	30.00	PASS
Band66	20MHz	64QAM	132572	1RB#99	20.75	19.65	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#0	19.76	18.66	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#25	19.97	18.87	30.00	PASS
Band66	20MHz	64QAM	132572	50RB#50	19.76	18.66	30.00	PASS



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Band66	20MHz	64QAM	132572	100RB#0	19.69	18.59	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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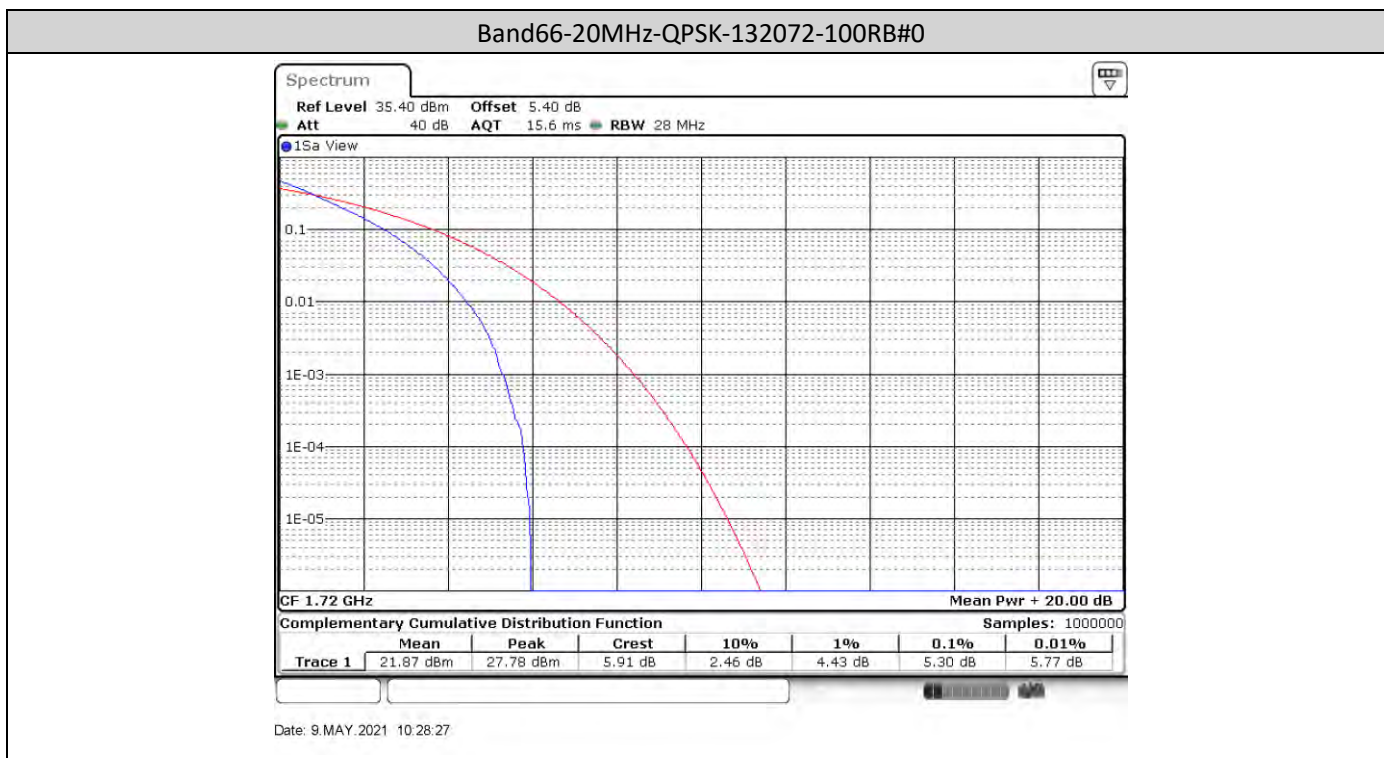


## 2. Peak-to-Average Ratio (CCDF)

### 2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	5.30	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.39	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.39	13	PASS
Band66	20MHz	64QAM	132072	100RB#0	6.64	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.55	13	PASS
Band66	20MHz	64QAM	132572	100RB#0	6.78	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.14	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.23	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.29	13	PASS

### 2.2. Test Plots

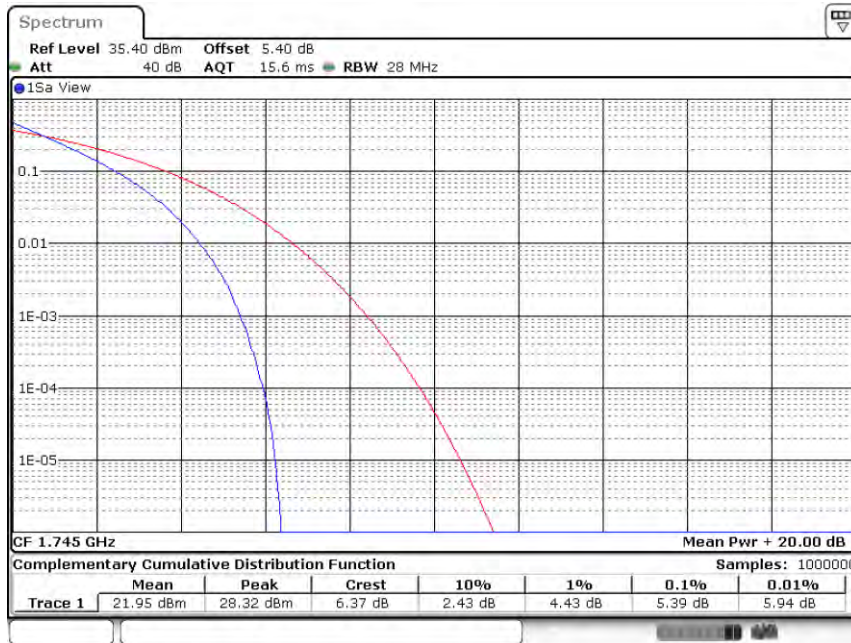


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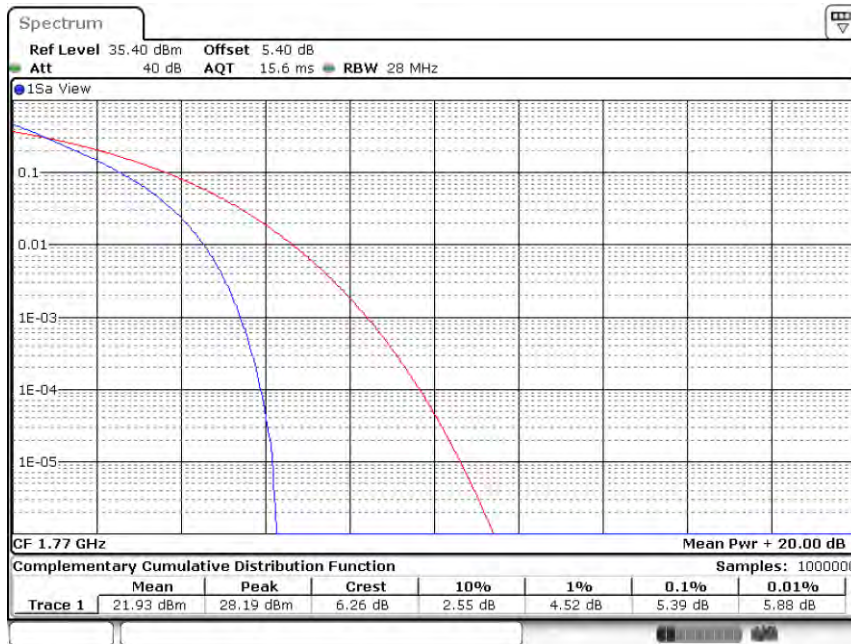
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**Band66-20MHz-QPSK-132322-100RB#0**



Date: 9.MAY.2021 10:28:49

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

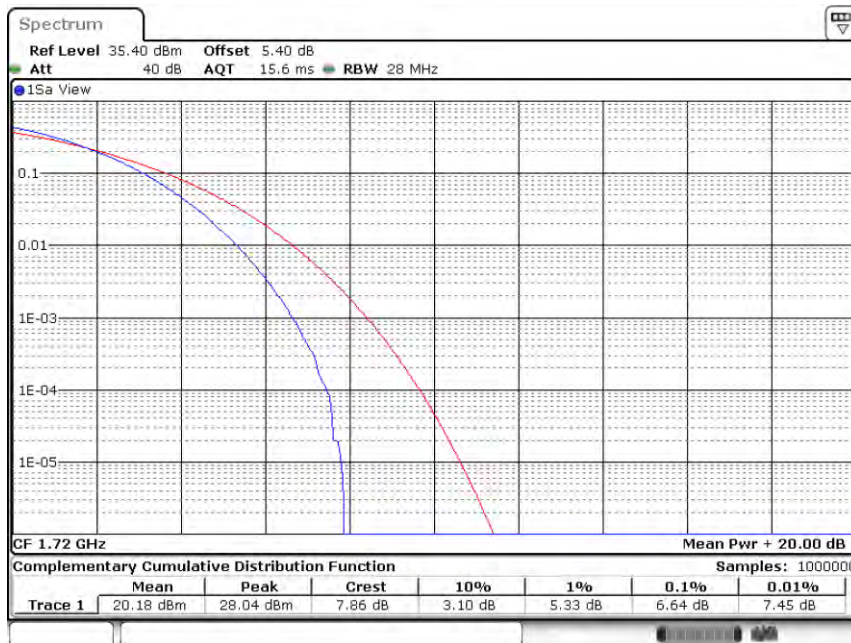


Date: 9.MAY.2021 10:29:12



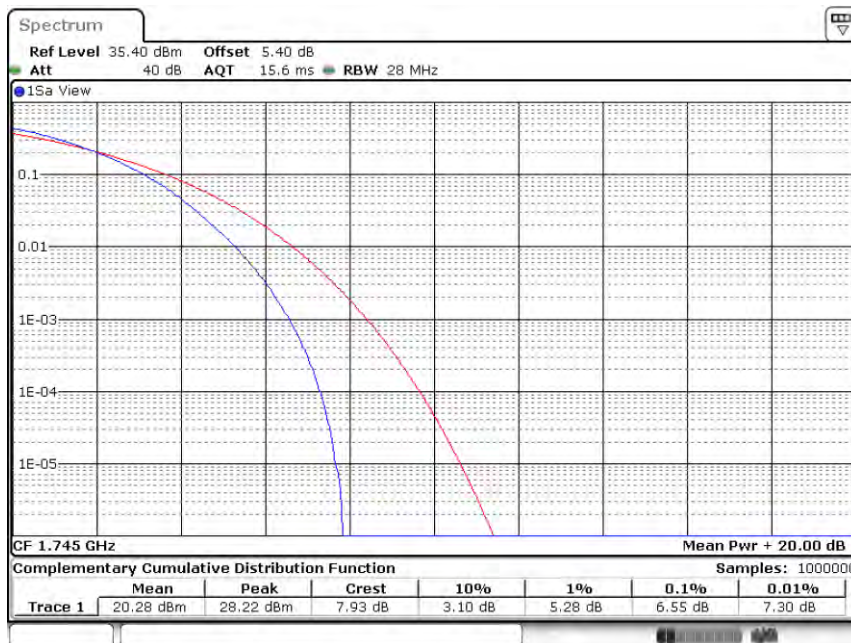
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**Band66-20MHz-64QAM-132072-100RB#0**



Date: 8.JUN.2021 02:20:19

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

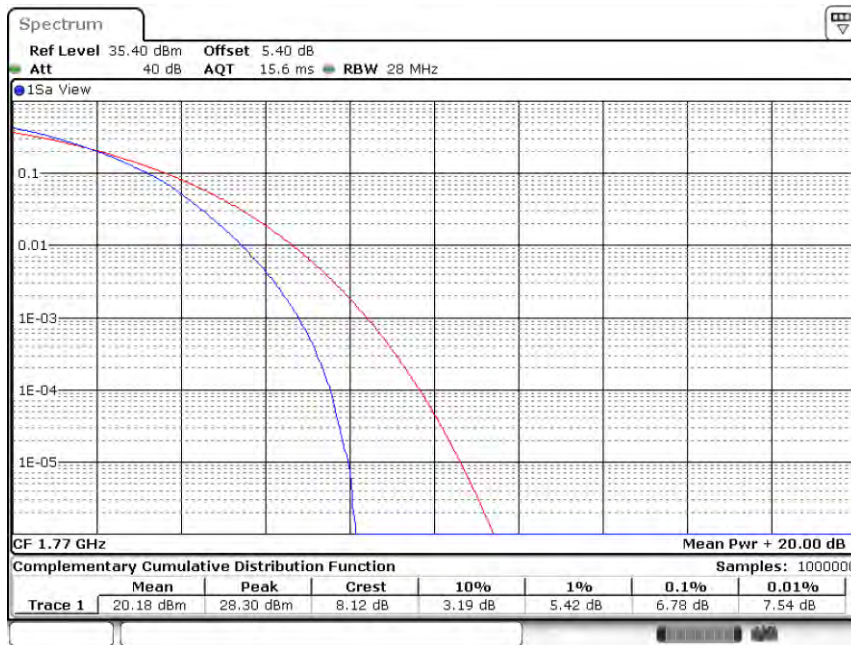


Date: 8.JUN.2021 02:20:30



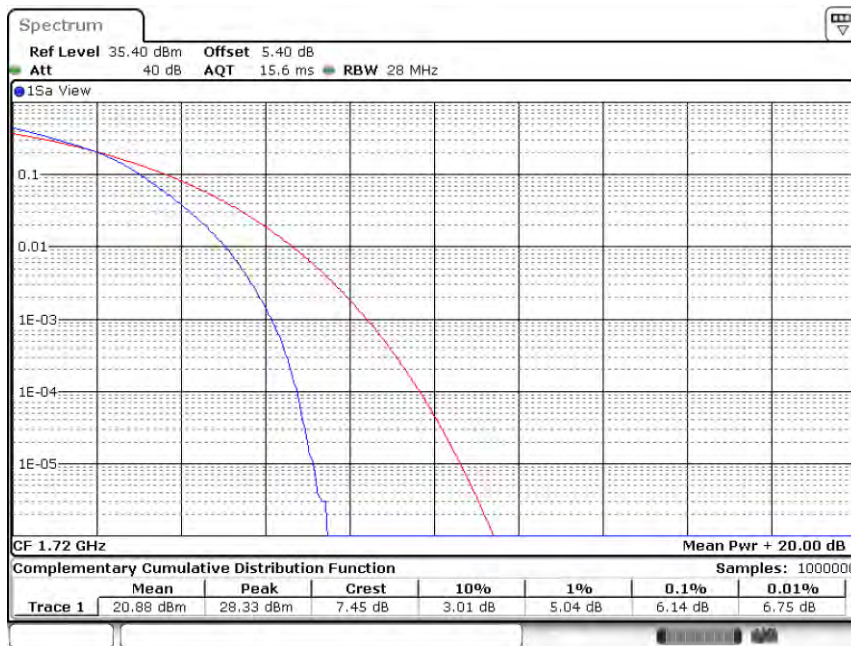
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**Band66-20MHz-64QAM-132572-100RB#0**



Date: 8.JUN.2021 02:20:42

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



Date: 9.MAY.2021 10:28:38



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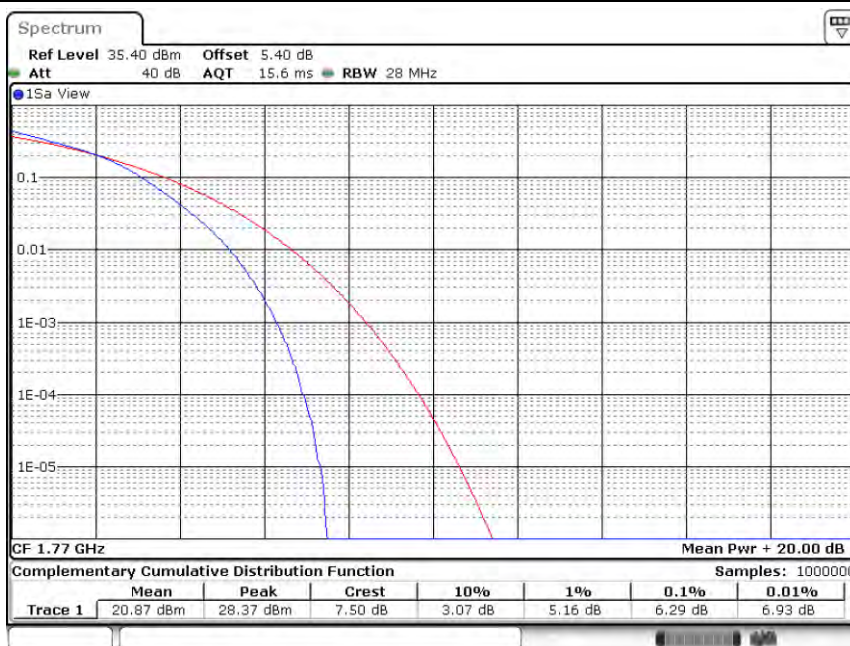


Band66-20MHz-16QAM-132322-100RB#0



Date: 9.MAY.2021 10:29:00

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



Date: 9.MAY.2021 10:29:23

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



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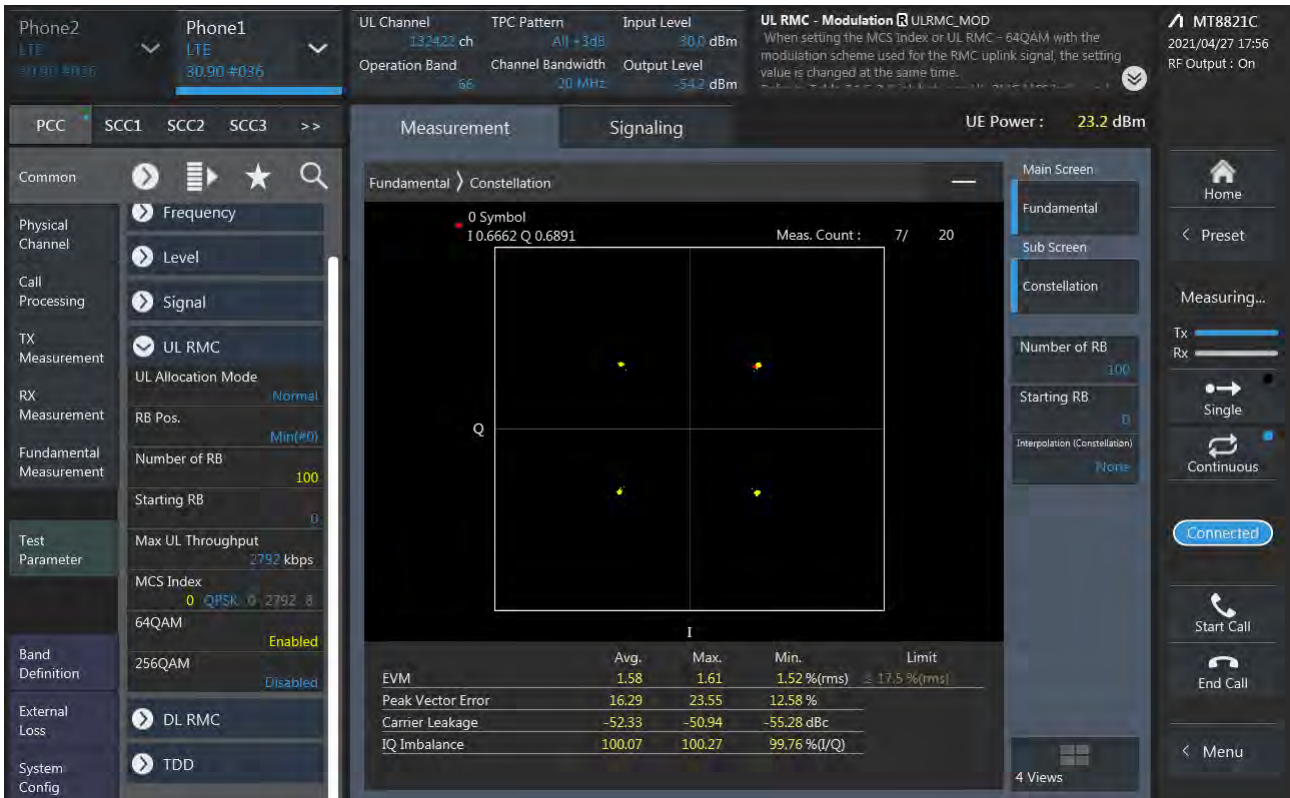
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### 3. Modulation Characteristics

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

##### 3.1.1. Test Channel = MCH



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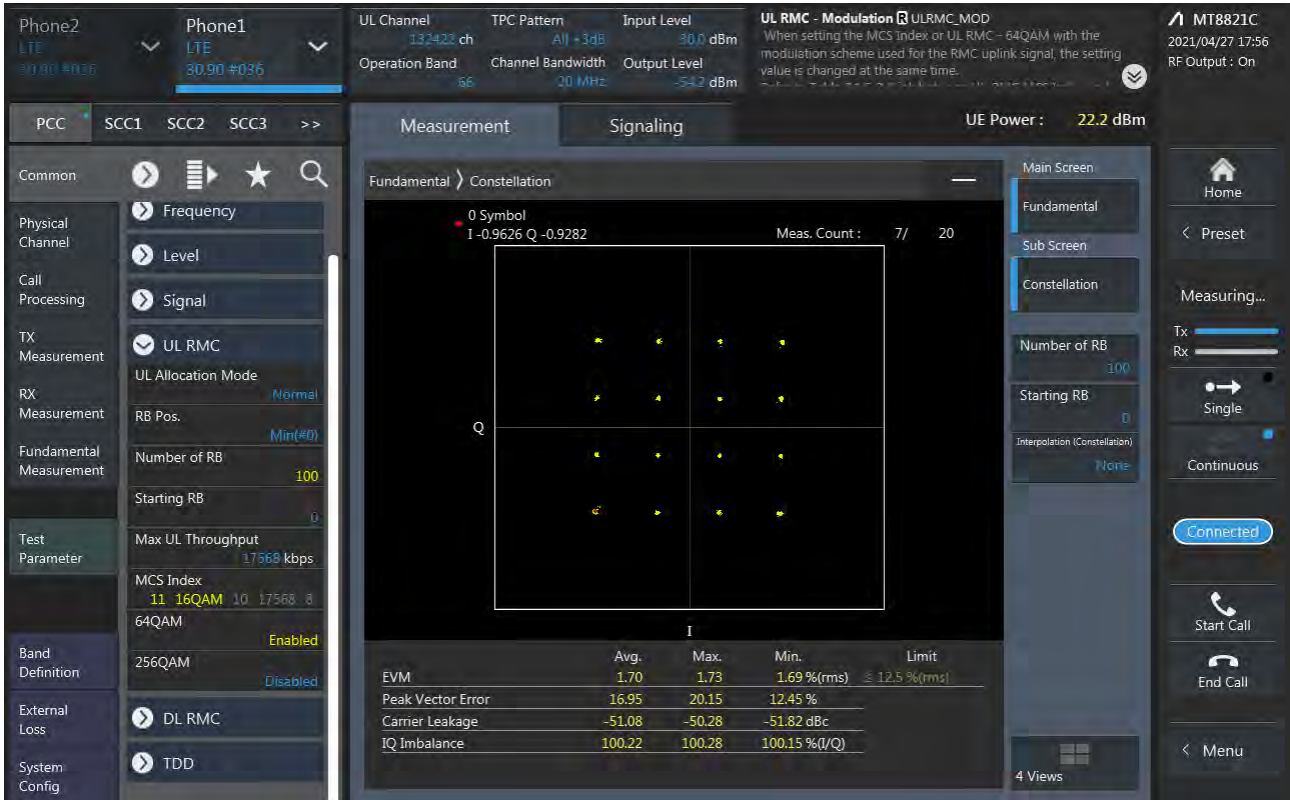
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### 3.2. Test Mode = LTE /TM2 20MHz

#### 3.2.1. Test Channel = MCH



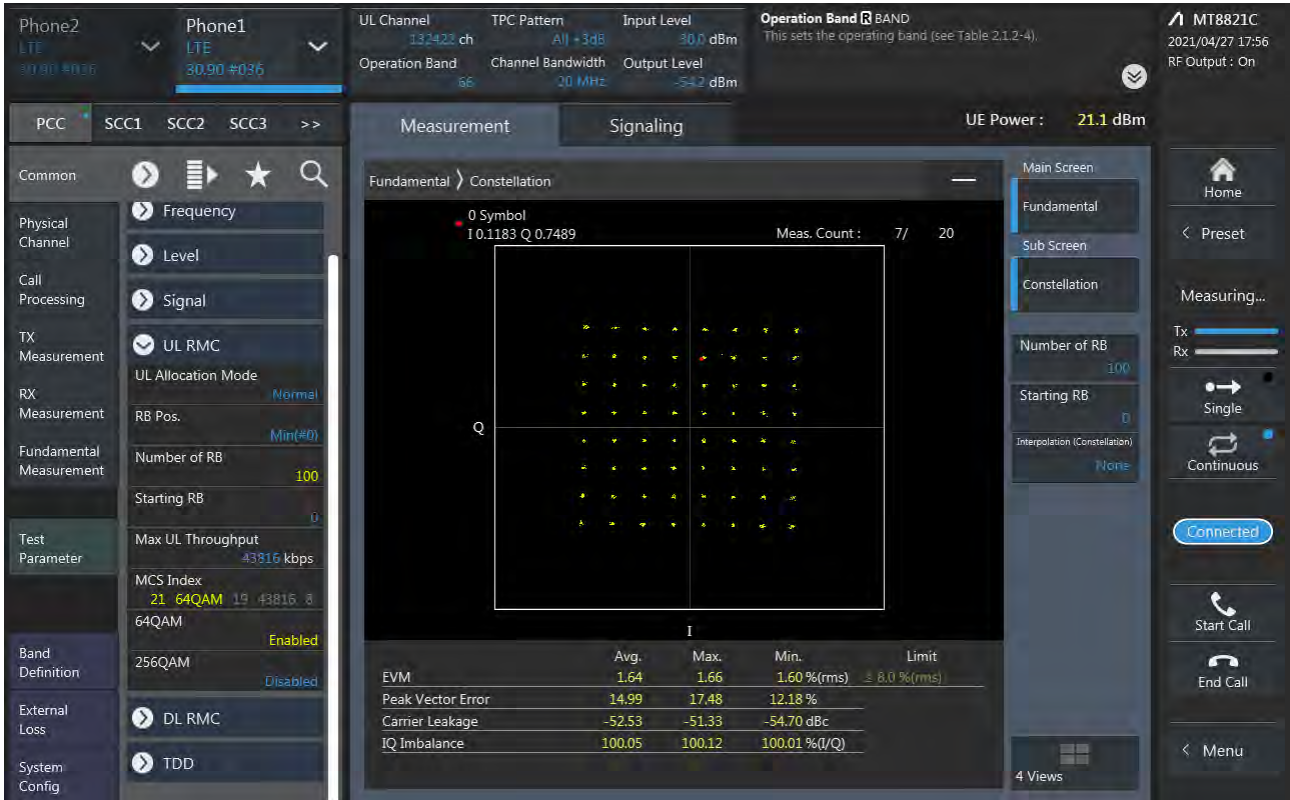
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### 3.3. Test Mode = LTE /TM3 20MHz

#### 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	1.287	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.091	1.284	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.091	1.290	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.094	1.284	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.094	1.278	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.094	1.284	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.091	1.287	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.088	1.284	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.088	1.275	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.691	2.934	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.691	2.946	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.691	2.946	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.685	2.934	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.685	2.928	PASS
Band66	3MHz	64QAM	132657	15RB#0	2.685	2.934	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.679	2.928	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.679	2.928	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.679	2.928	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.476	4.870	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.476	4.870	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.476	4.860	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.466	4.860	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.476	4.870	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.476	4.830	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.486	4.890	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.476	4.900	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.476	4.890	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.931	9.660	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.931	9.640	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.911	9.700	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.931	9.580	PASS



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Band66	10MHz	64QAM	132322	50RB#0	8.911	9.560	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.931	9.620	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.951	9.620	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.911	9.640	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.931	9.660	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.457	14.670	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.427	14.700	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.427	14.700	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.427	14.760	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.427	14.760	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.427	14.760	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.457	14.550	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.457	14.580	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.427	14.700	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.822	19.280	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.902	19.360	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.902	19.320	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.902	19.280	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.902	19.280	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.862	19.360	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.902	19.320	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.862	19.360	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.862	19.360	PASS

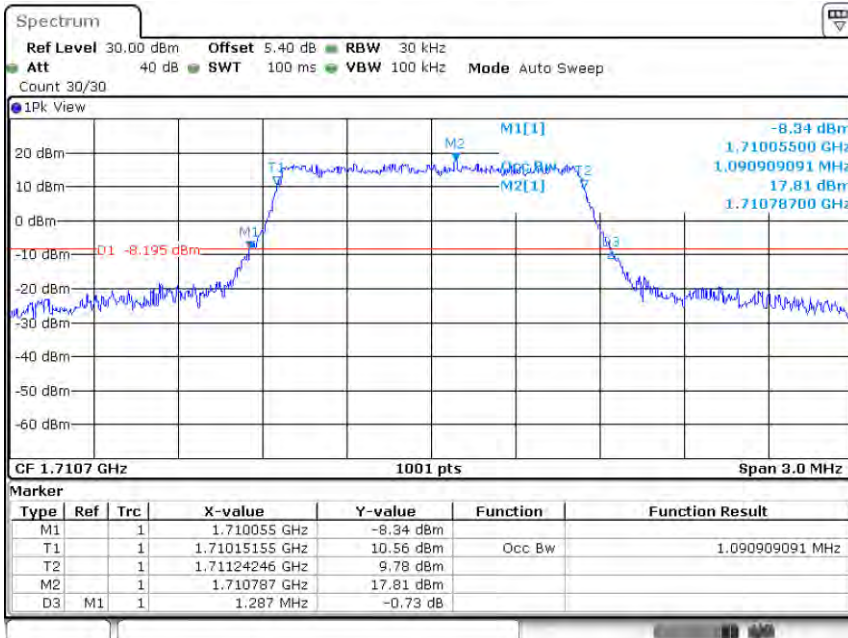


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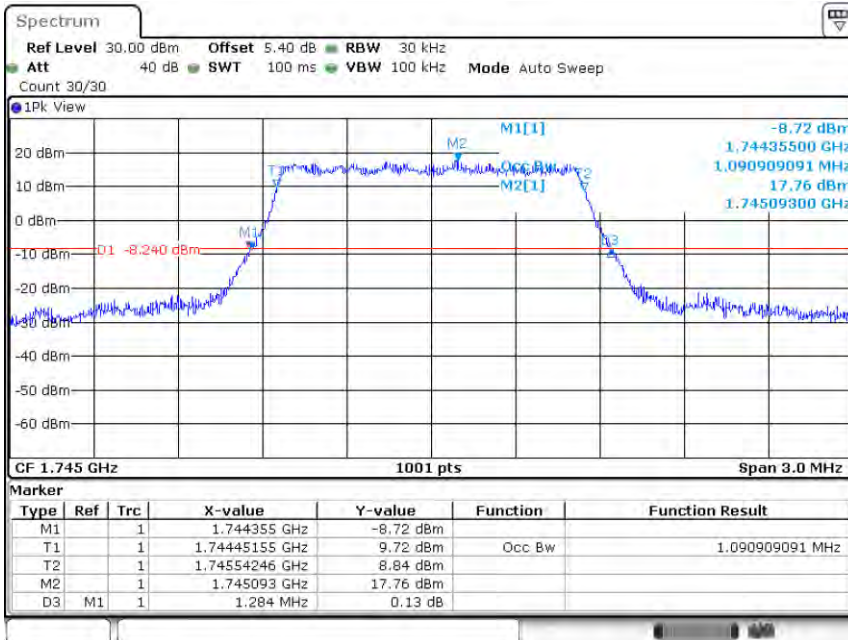
4.2. Test Plots

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



Date: 9.MAY.2021 09:58:34

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

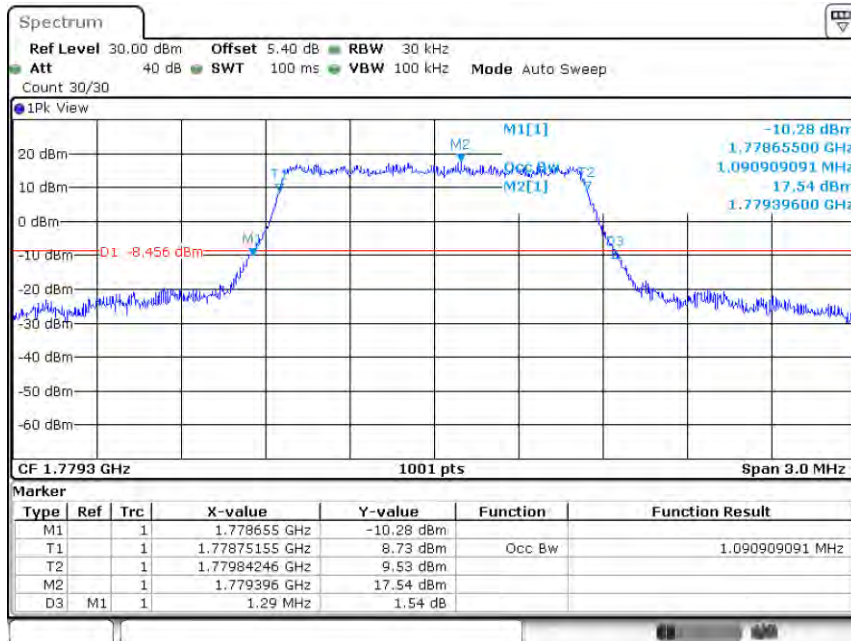


Date: 9.MAY.2021 09:59:00



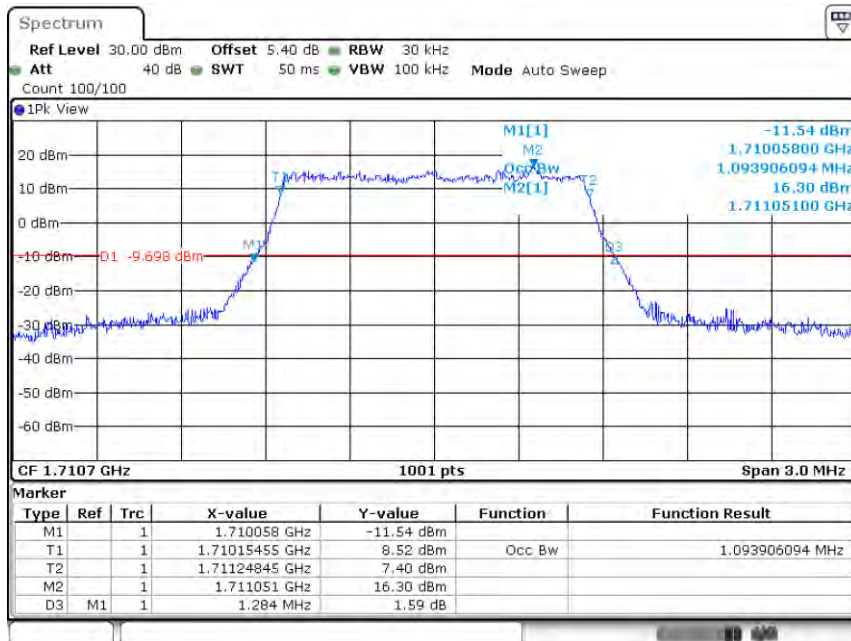
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**Band66-1.4MHz-QPSK-132665-6RB#0-1.091**



Date: 9.MAY.2021 09:59:26

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



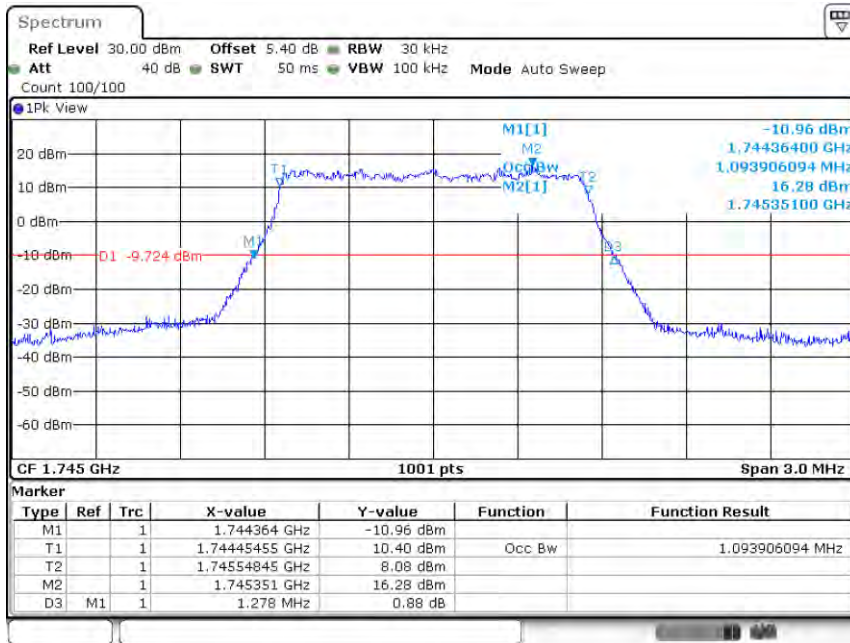
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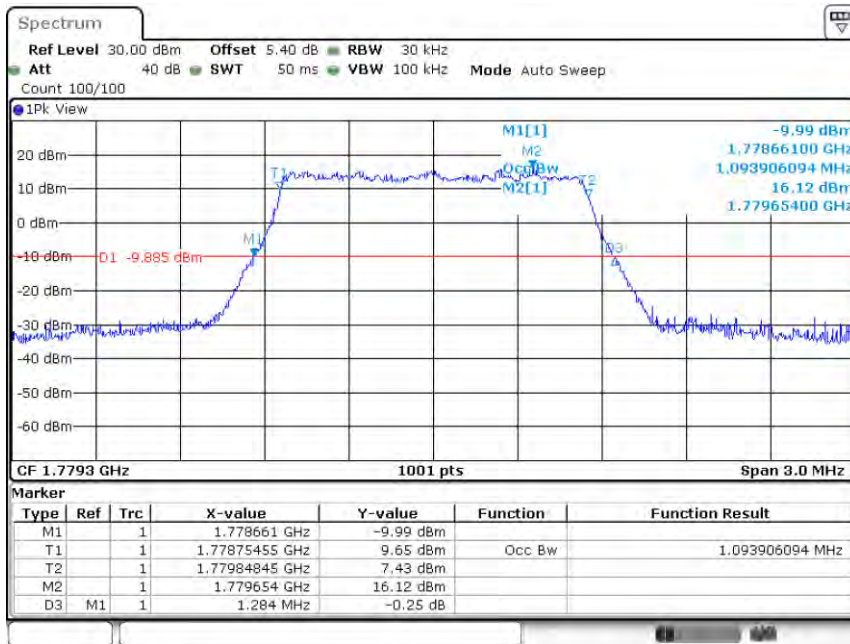


Band66-1.4MHz-64QAM-132322-6RB#0-1.094



Date: 8.JUN.2021 02:04:51

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

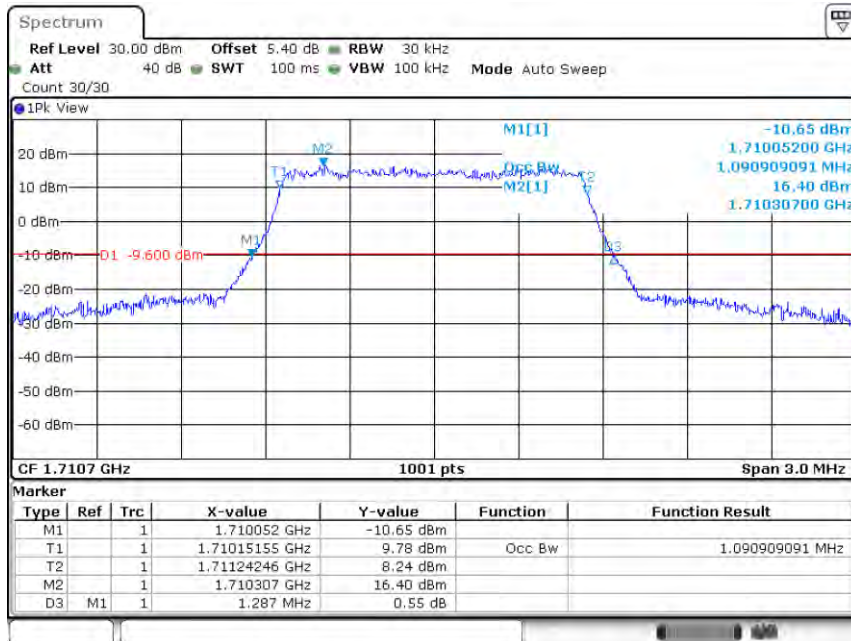


Date: 8.JUN.2021 02:05:05



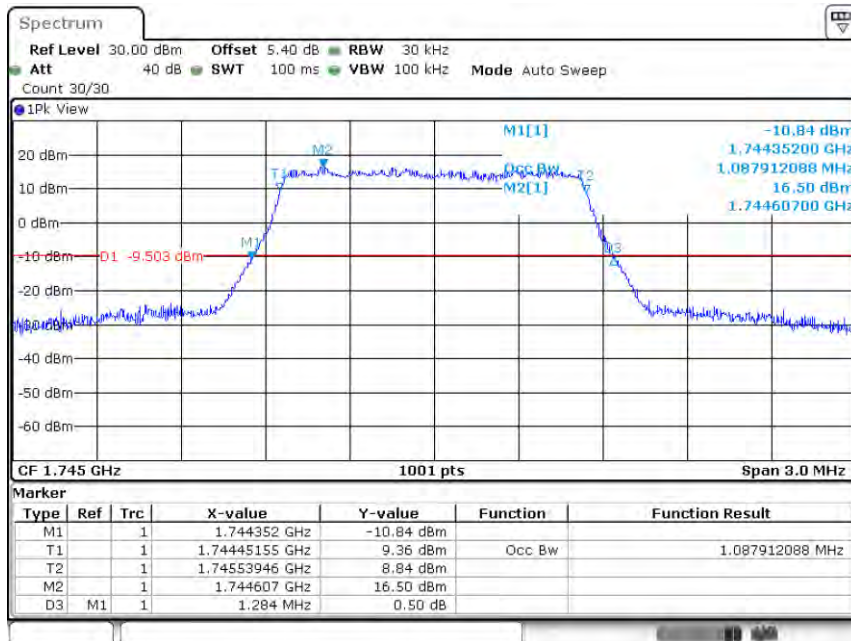
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**Band66-1.4MHz-16QAM-131979-6RB#0-1.091**



Date: 9.MAY.2021 09:58:47

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

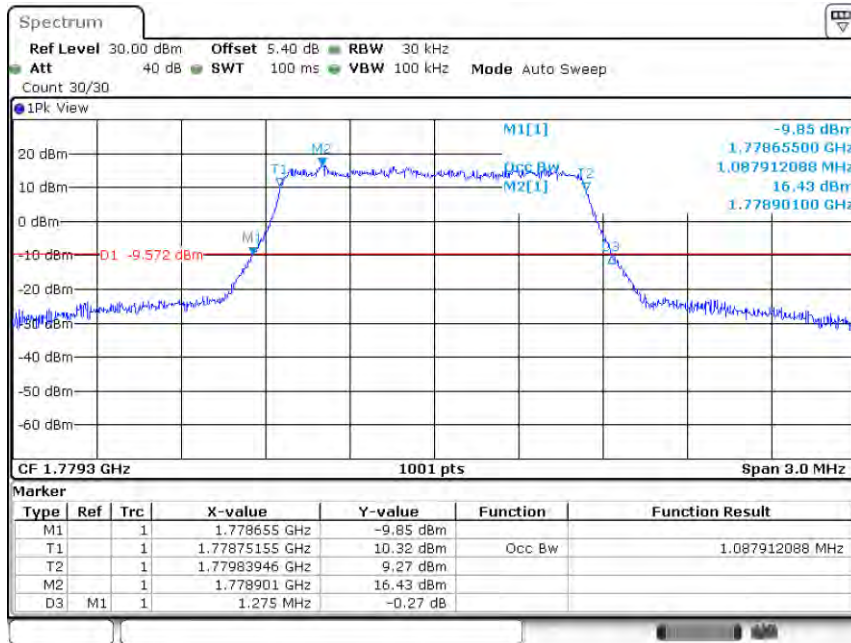


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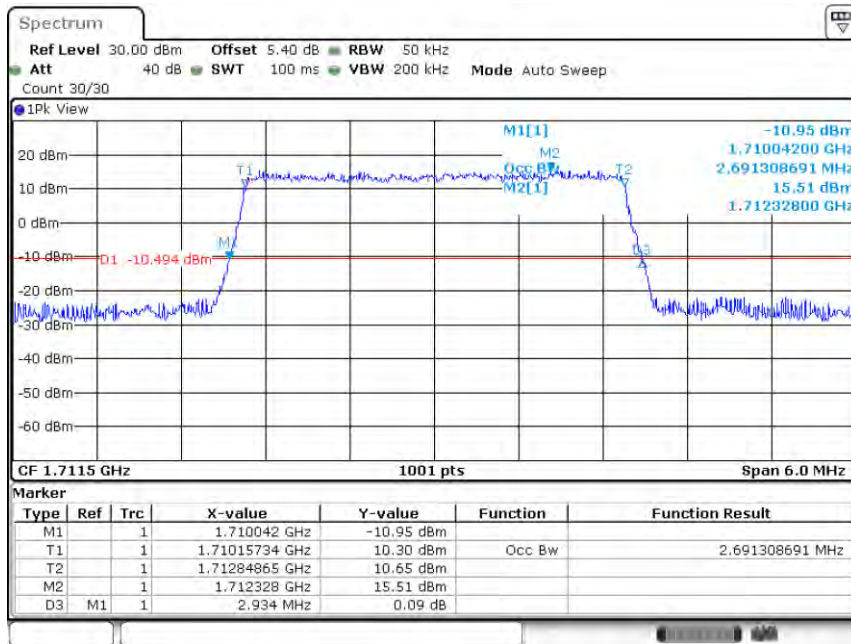
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**Band66-1.4MHz-16QAM-132665-6RB#0-1.088**



Date: 9.MAY.2021 09:59:38

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



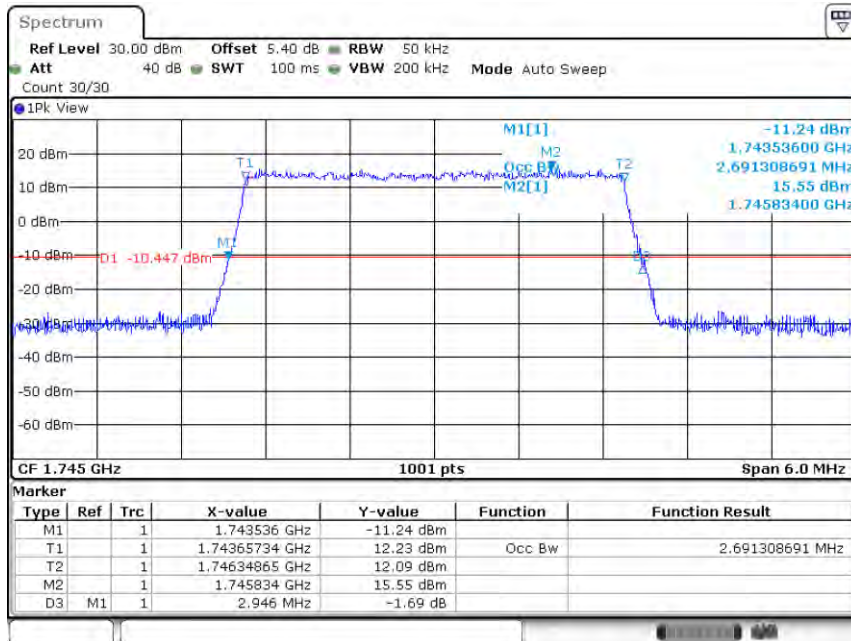
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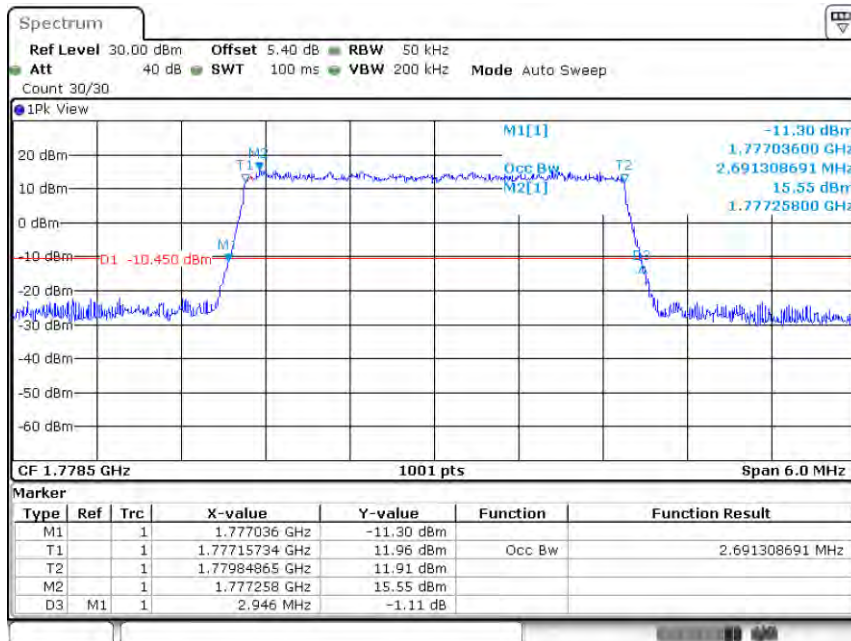


**Band66-3MHz-QPSK-132322-15RB#0-2.691**



Date: 9.MAY.2021 10:00:22

**Band66-3MHz-QPSK-132657-15RB#0-2.691**



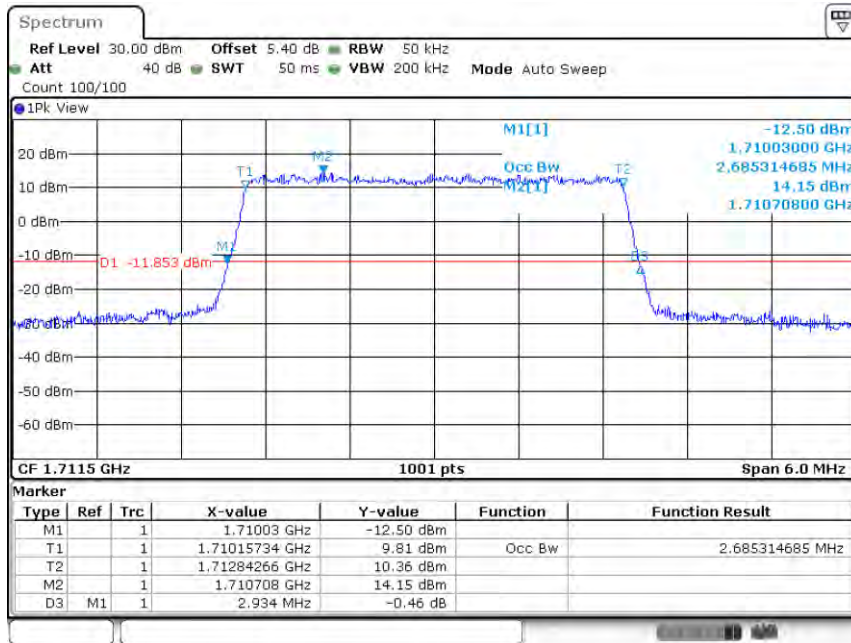
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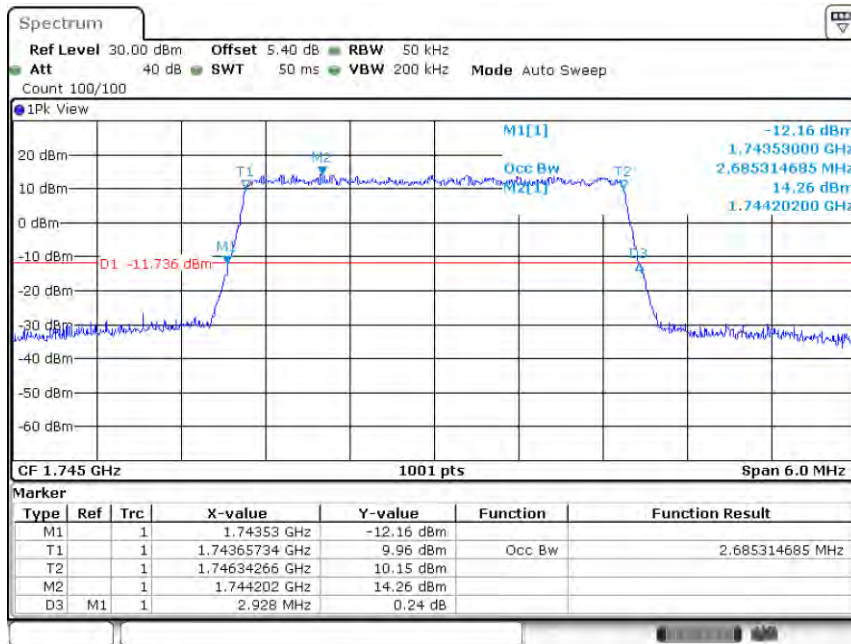


Band66-3MHz-64QAM-131987-15RB#0-2.685



Date: 8.JUN.2021 02:05:34

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



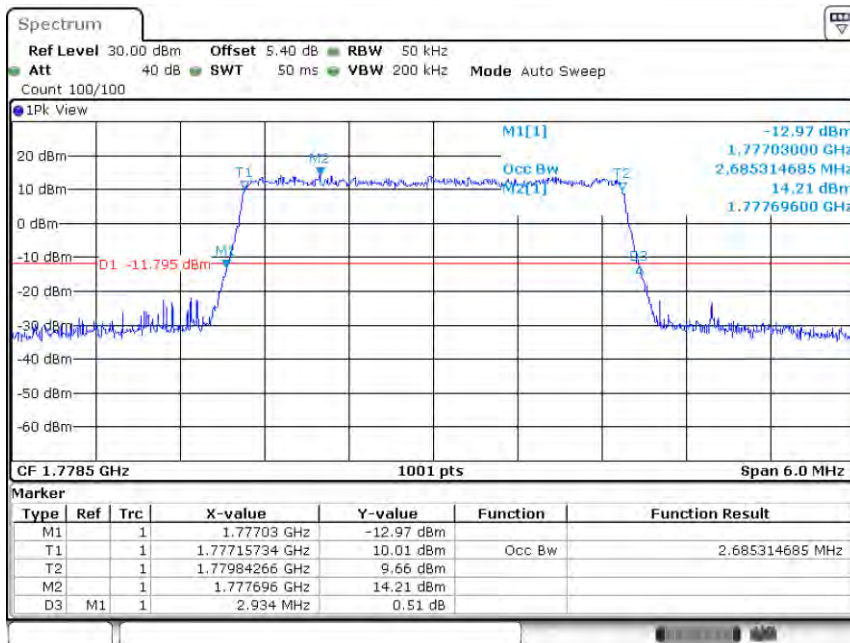
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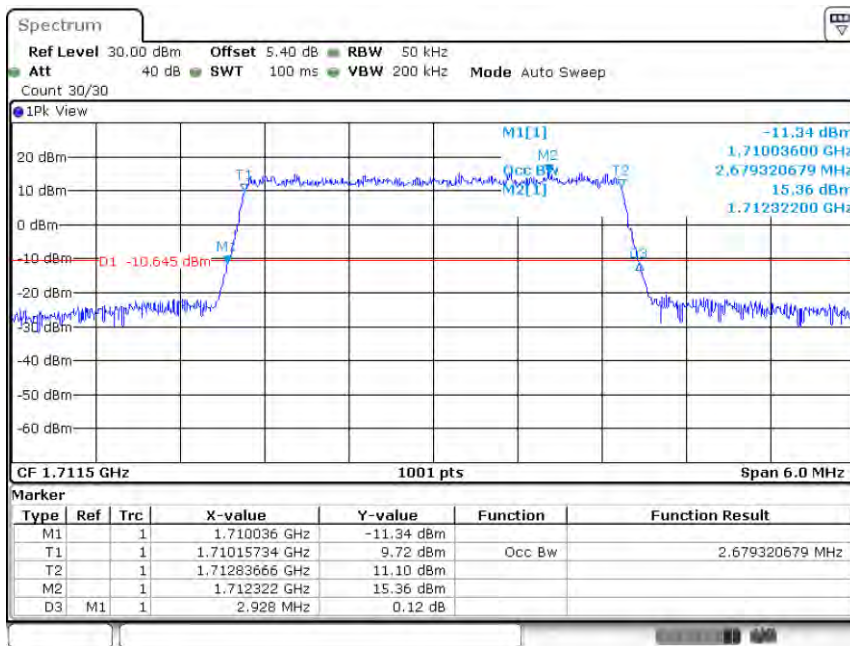


Band66-3MHz-64QAM-132657-15RB#0-2.685



Date: 8.JUN.2021 02:06:01

Band66-3MHz-16QAM-131987-15RB#0-2.679



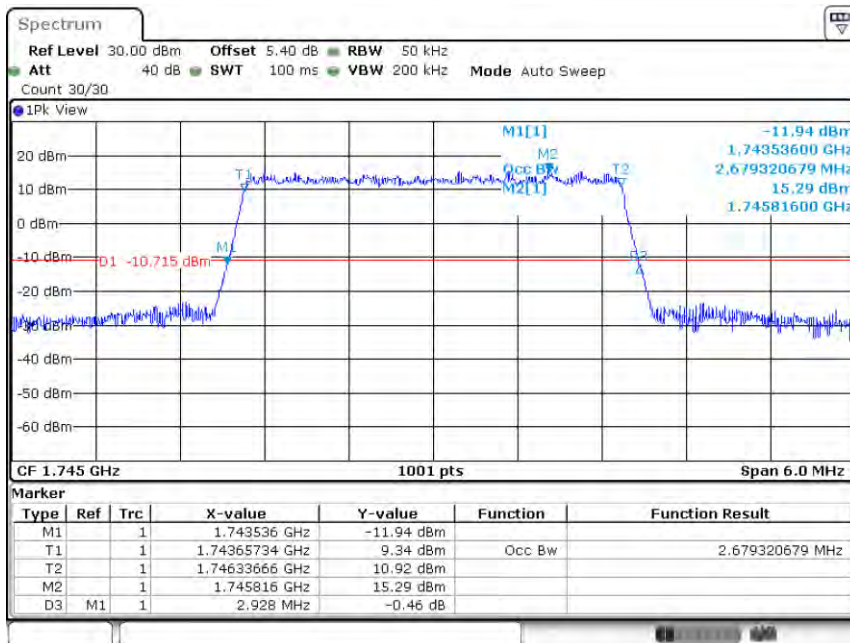
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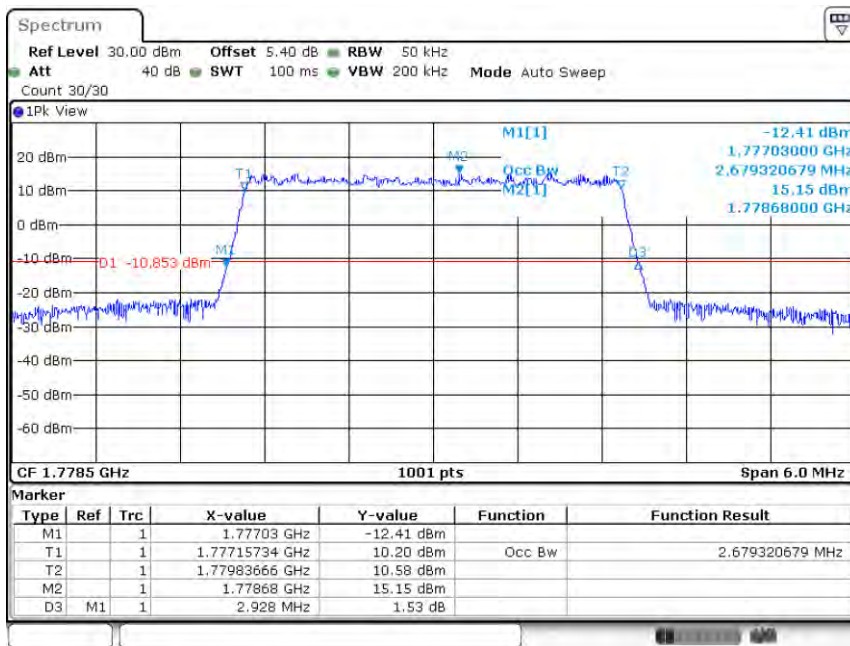


Band66-3MHz-16QAM-132322-15RB#0-2.679



Date: 9.MAY.2021 10:00:35

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



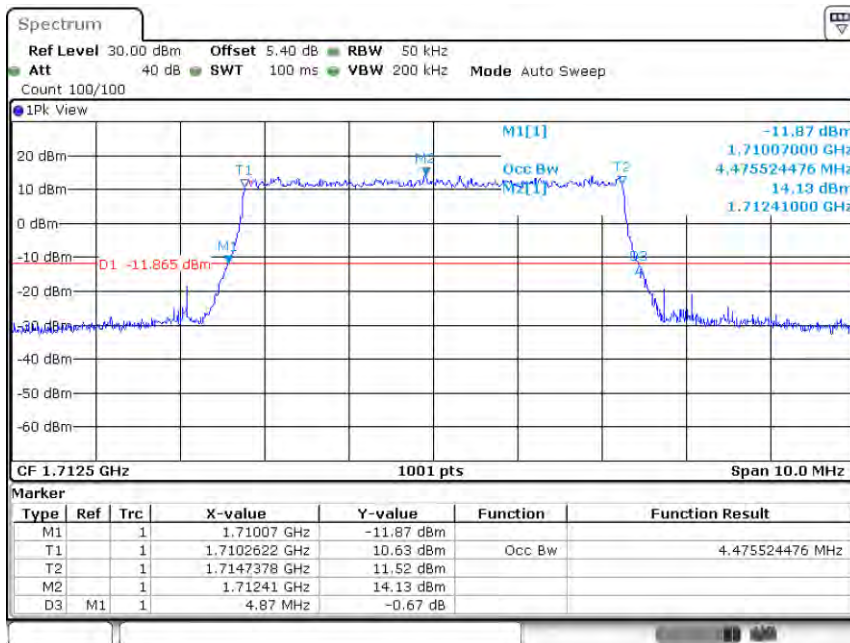
Date: 9.MAY.2021 10:01:01



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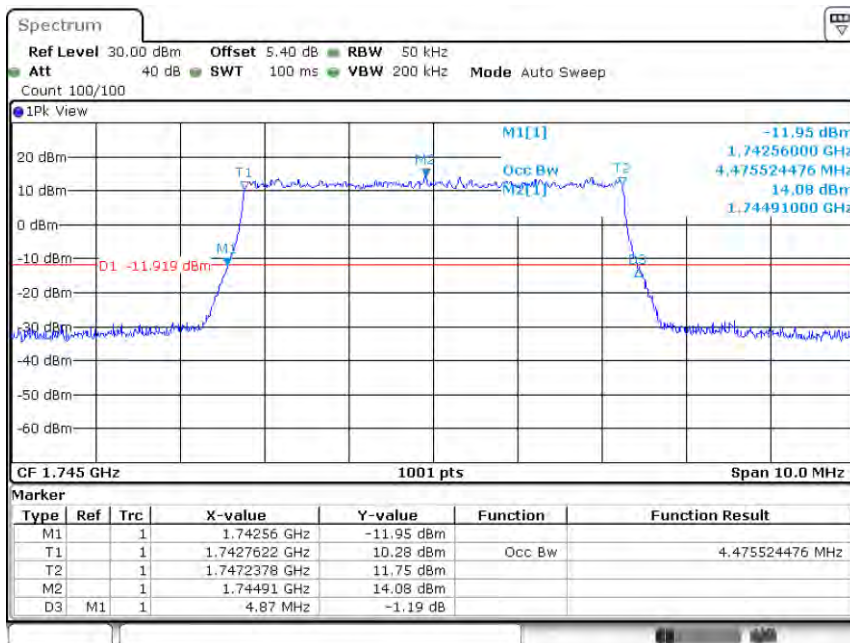


Band66-5MHz-QPSK-131997-25RB#0-4.476



Date: 9.MAY.2021 10:01:25

Band66-5MHz-QPSK-132322-25RB#0-4.476



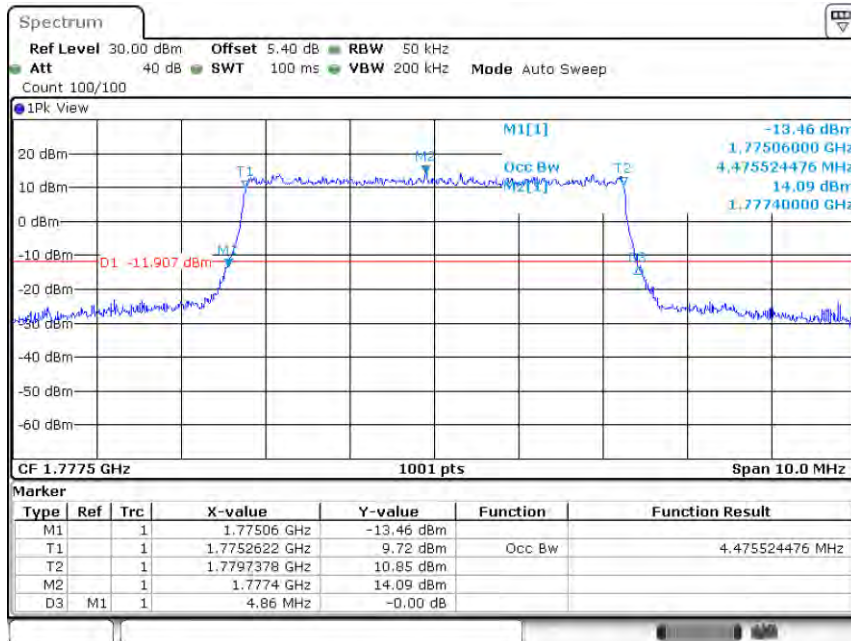
Date: 9.MAY.2021 10:02:06



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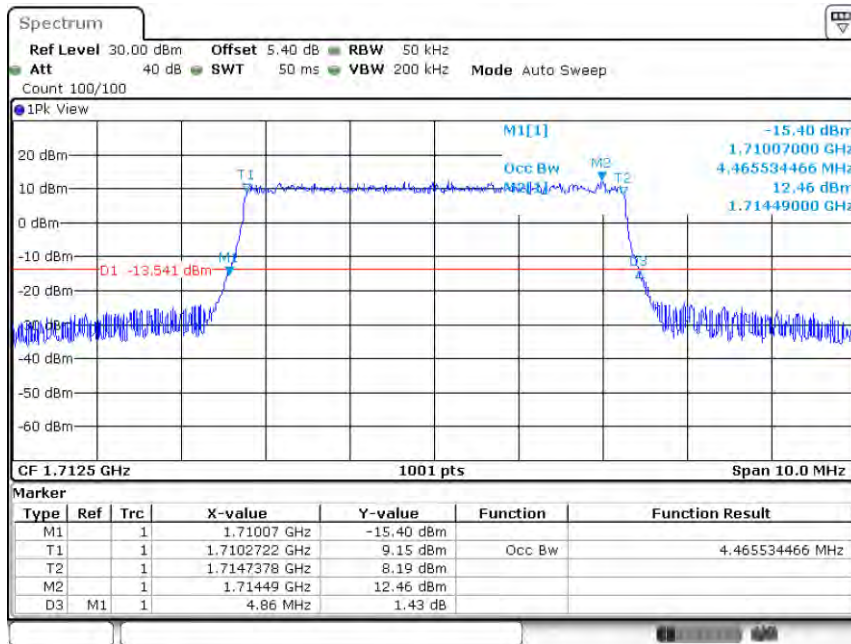


Band66-5MHz-QPSK-132647-25RB#0-4.476



Date: 9 MAY 2021 10:02:46

Band66-5MHz-64QAM-131997-25RB#0-4.466



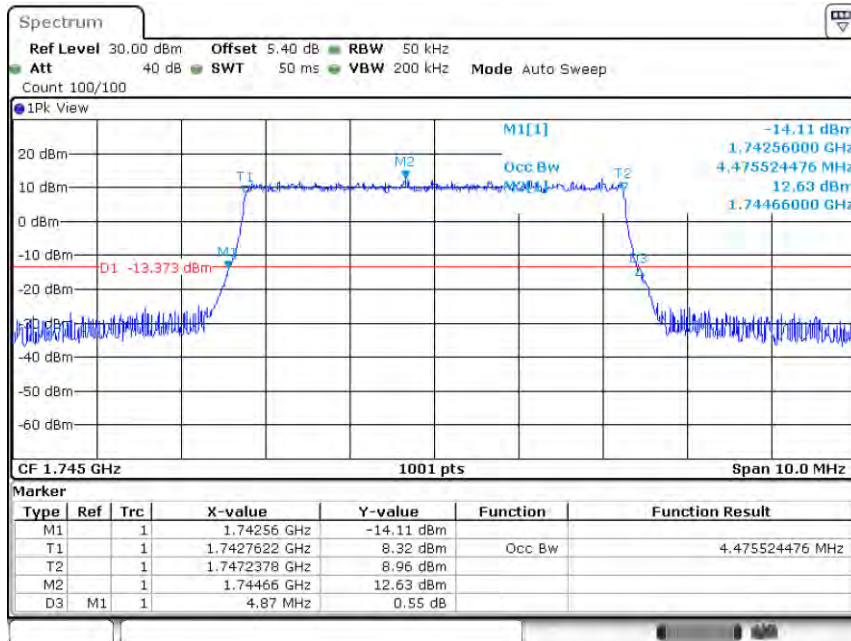
Date: 8 JUN 2021 02:06:19



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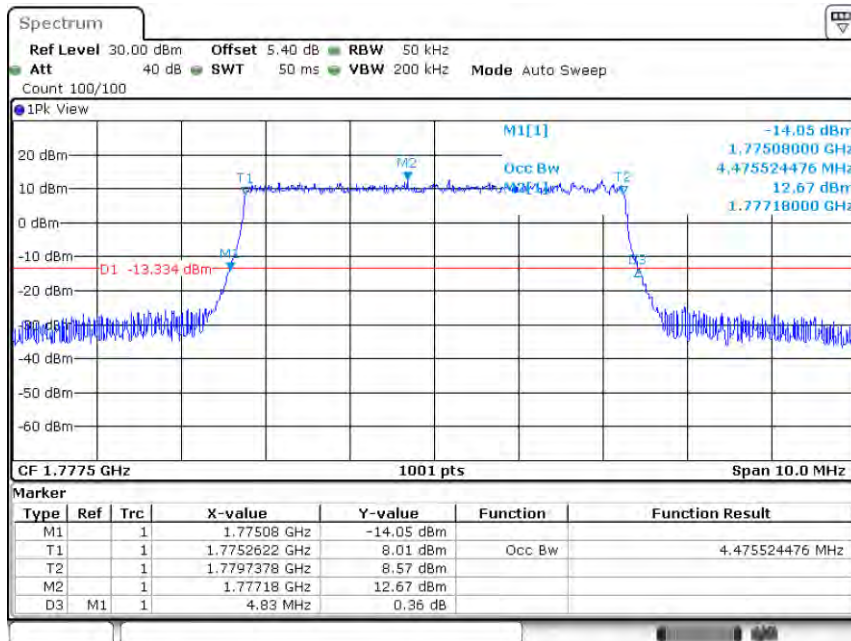


Band66-5MHz-64QAM-132322-25RB#0-4.476



Date: 8.JUN.2021 02:06:32

Band66-5MHz-64QAM-132647-25RB#0-4.476



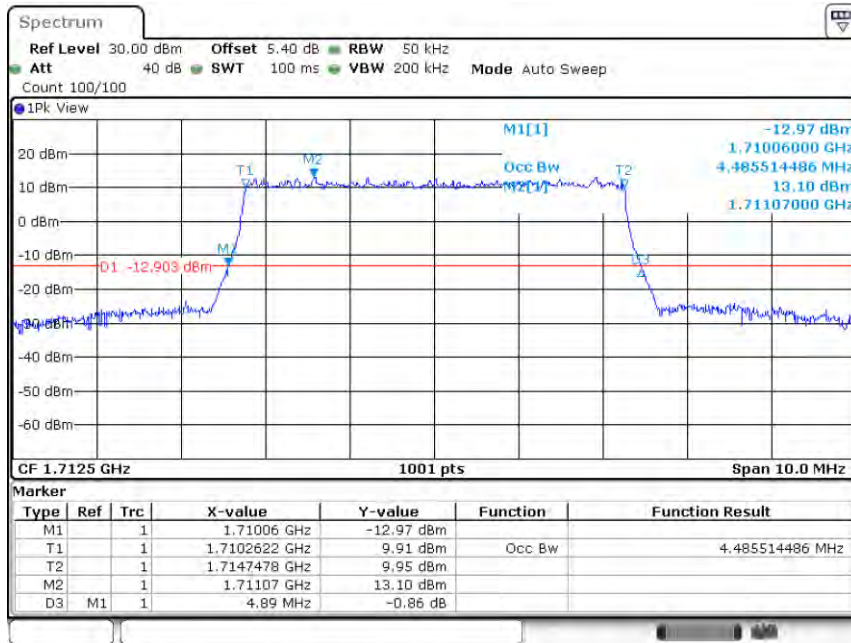
Date: 8.JUN.2021 02:06:46



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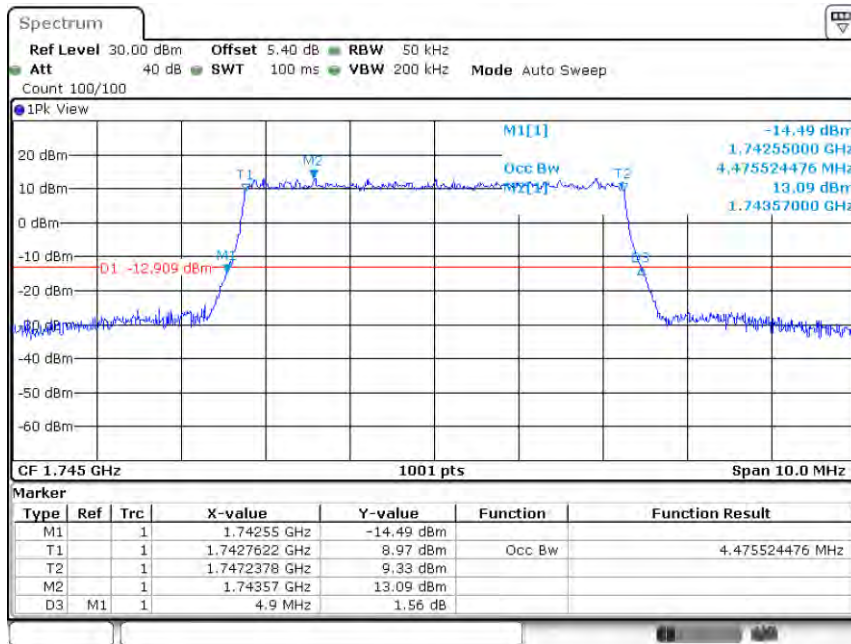


Band66-5MHz-16QAM-131997-25RB#0-4.486



Date: 9.MAY.2021 10:01:45

Band66-5MHz-16QAM-132322-25RB#0-4.476



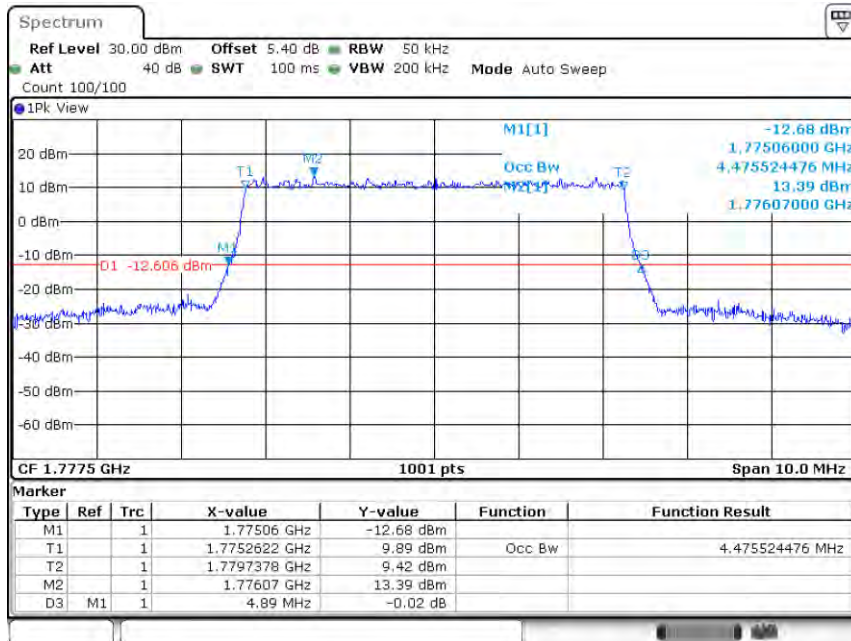
Date: 9.MAY.2021 10:02:25



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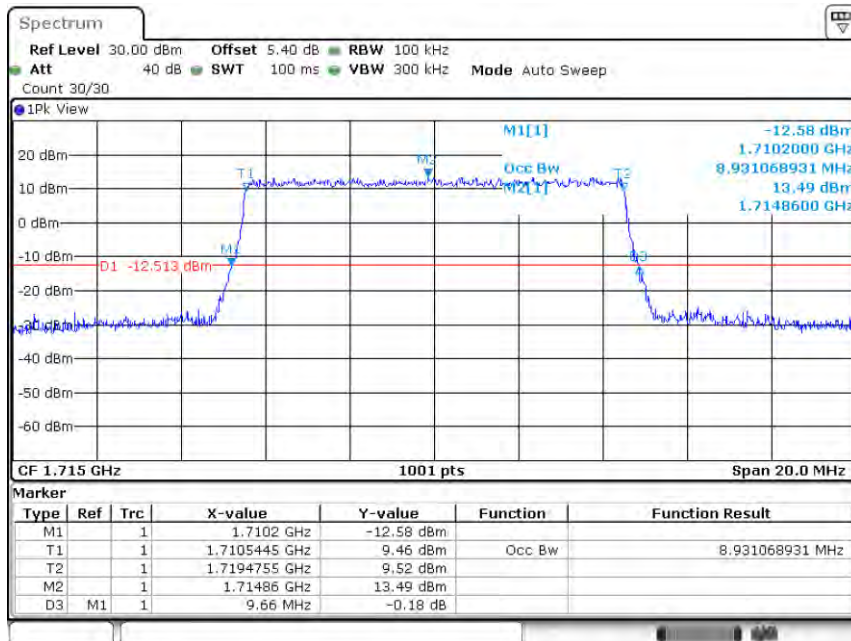


**Band66-5MHz-16QAM-132647-25RB#0-4.476**



Date: 9.MAY.2021 10:03:05

**Band66-10MHz-QPSK-132022-50RB#0-8.931**



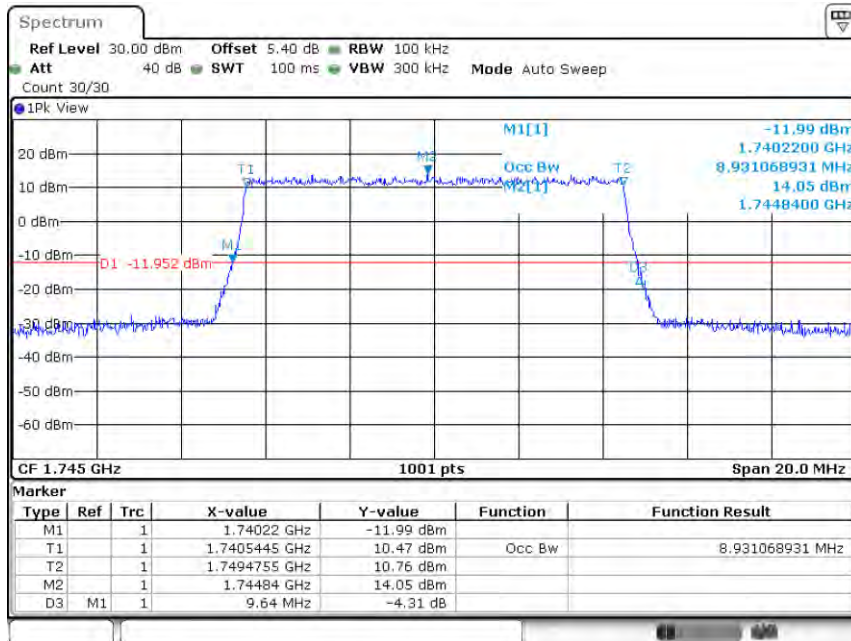
Date: 9.MAY.2021 10:03:23



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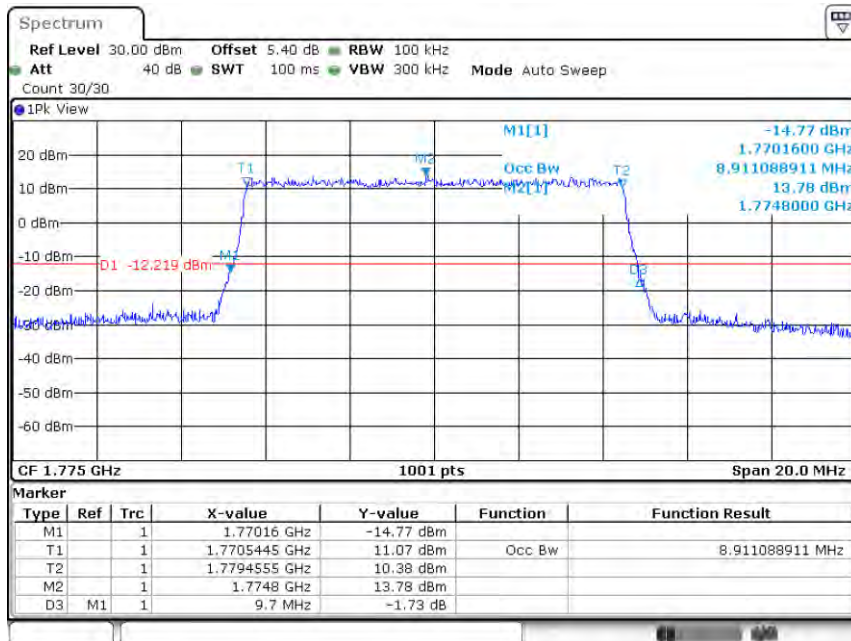


Band66-10MHz-QPSK-132322-50RB#0-8.931



Date: 9 MAY 2021 10:03:49

Band66-10MHz-QPSK-132622-50RB#0-8.911



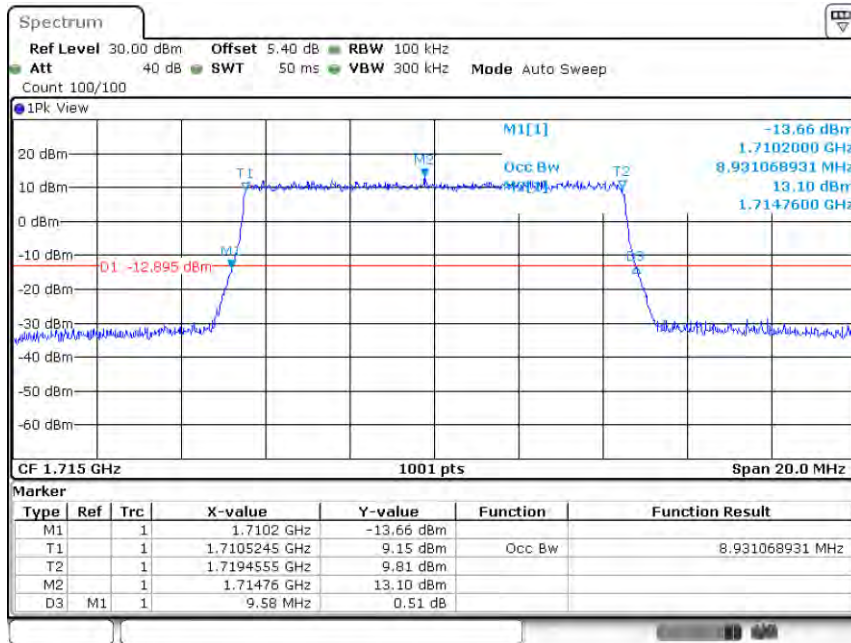
Date: 9 MAY 2021 10:04:16



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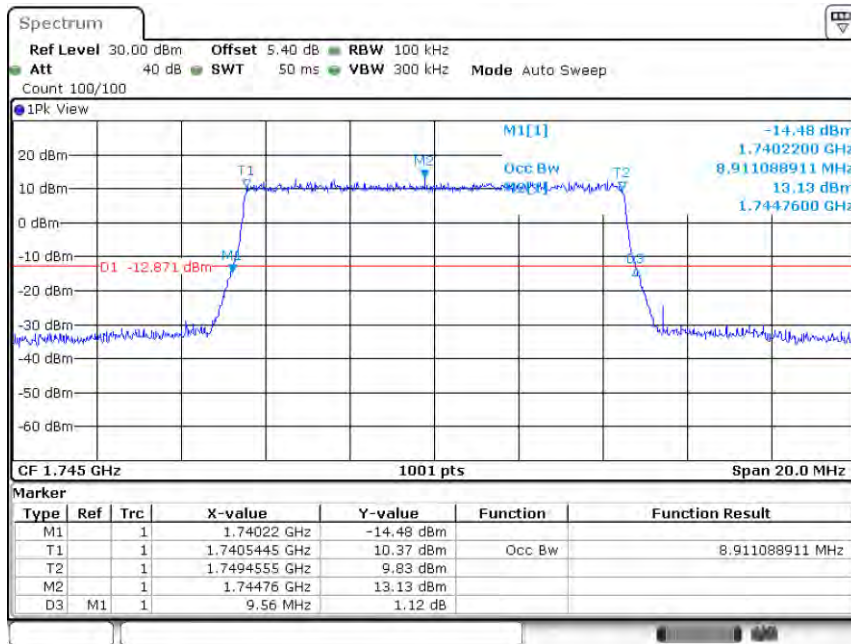


Band66-10MHz-64QAM-132022-50RB#0-8.931



Date: 8.JUN.2021 02:07:04

Band66-10MHz-64QAM-132322-50RB#0-8.911



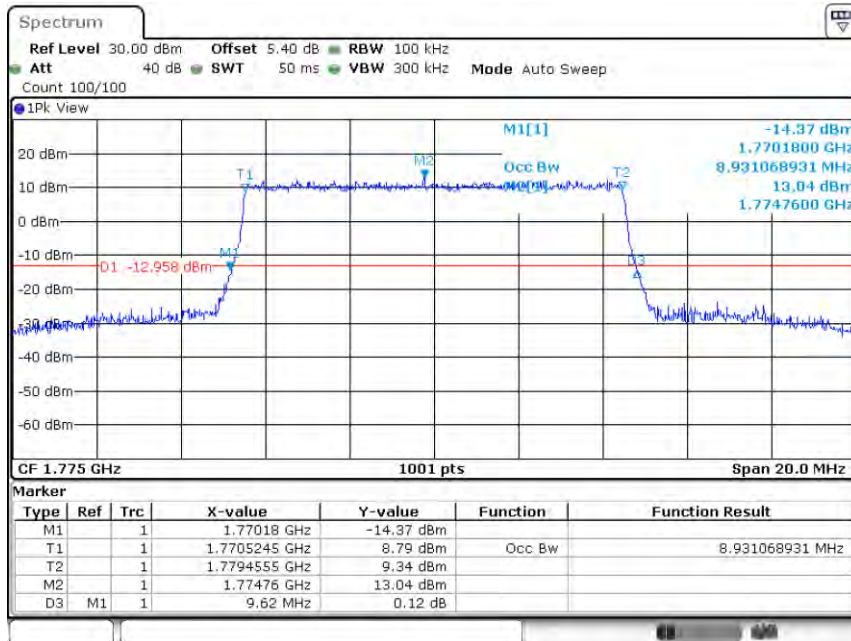
Date: 8.JUN.2021 02:07:18



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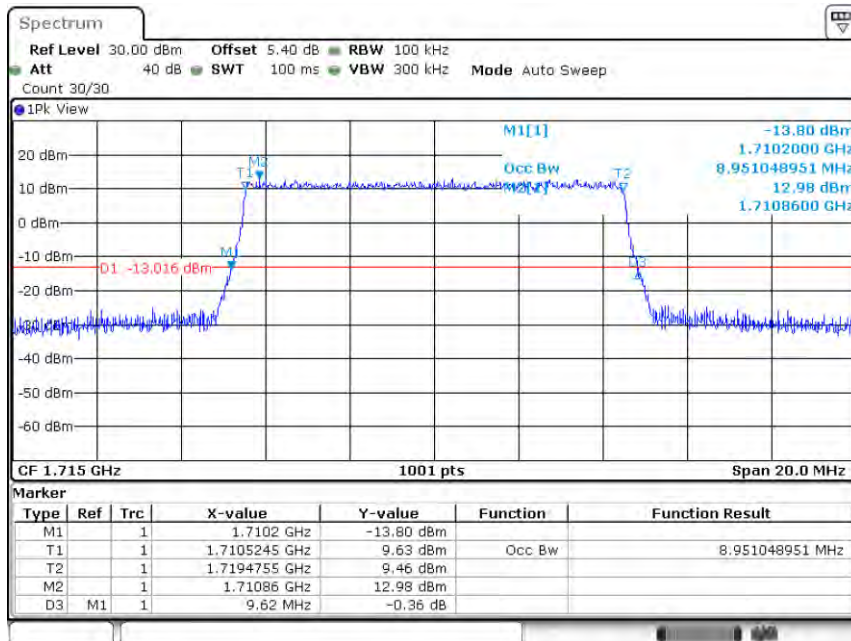


**Band66-10MHz-64QAM-132622-50RB#0-8.931**



Date: 8.JUN.2021 02:07:31

**Band66-10MHz-16QAM-132022-50RB#0-8.951**



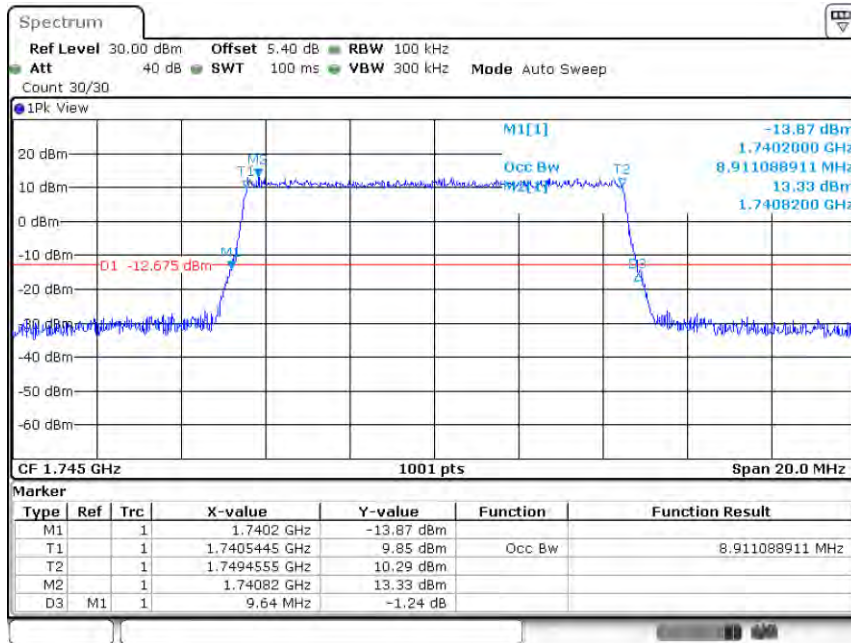
Date: 9.MAY.2021 10:03:37



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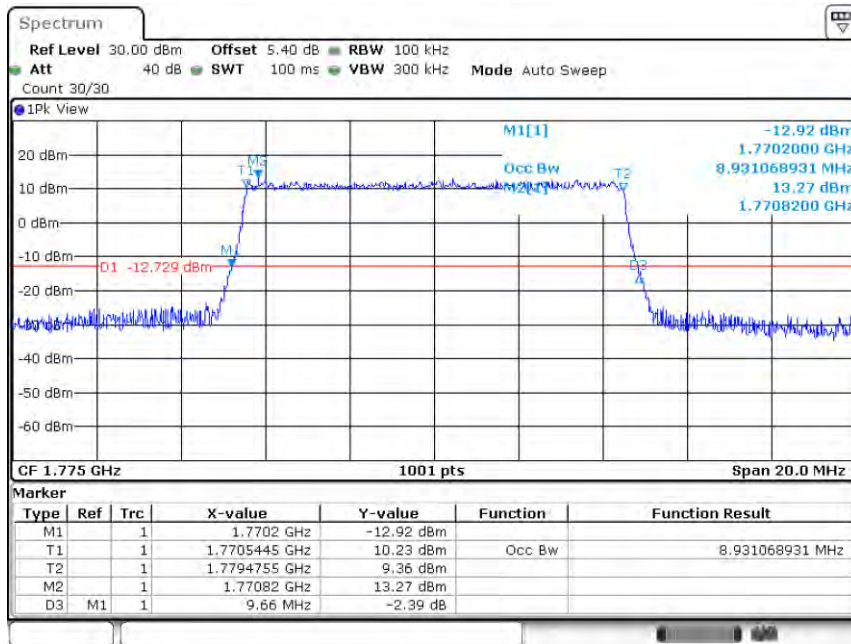


Band66-10MHz-16QAM-132322-50RB#0-8.911



Date: 9.MAY.2021 10:04:02

Band66-10MHz-16QAM-132622-50RB#0-8.931



Date: 9.MAY.2021 10:04:28



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