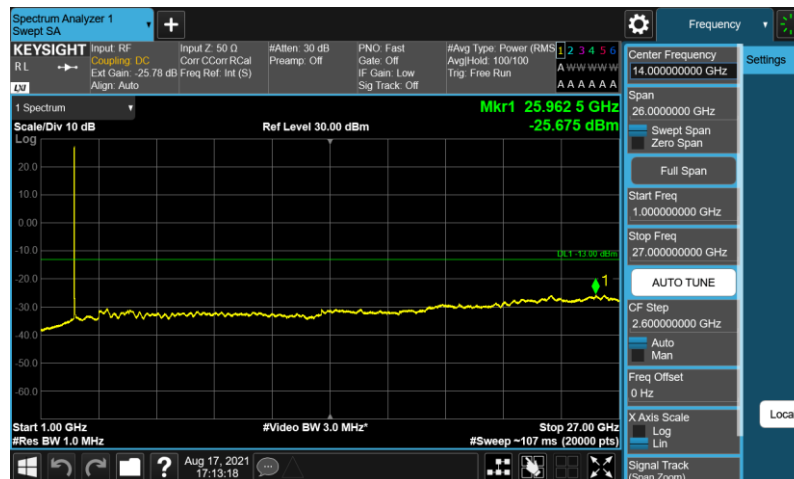


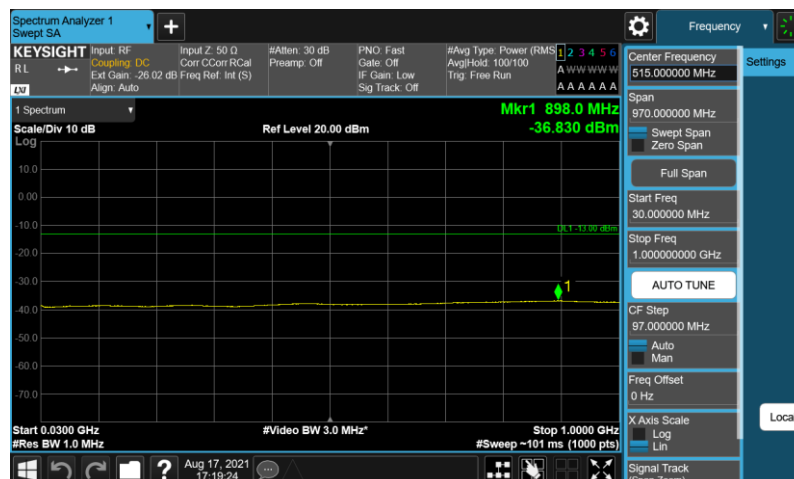
Band41-10MHz-QPSK-39700-E-TM1.1-30~1000



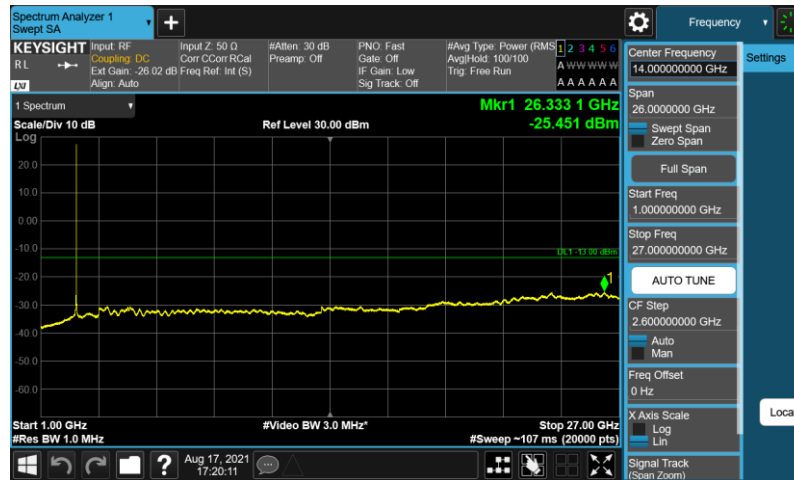
Band41-10MHz-QPSK-39700-E-TM1.1-1000~27000



Band41-10MHz-QPSK-40620-E-TM1.1-30~1000



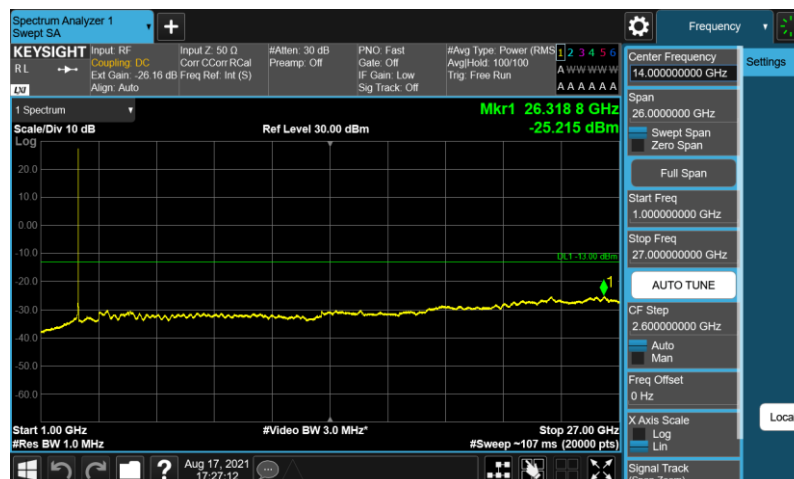
Band41-10MHz-QPSK-40620-E-TM1.1-1000~27000



Band41-10MHz-QPSK-41540-E-TM1.1-30~1000



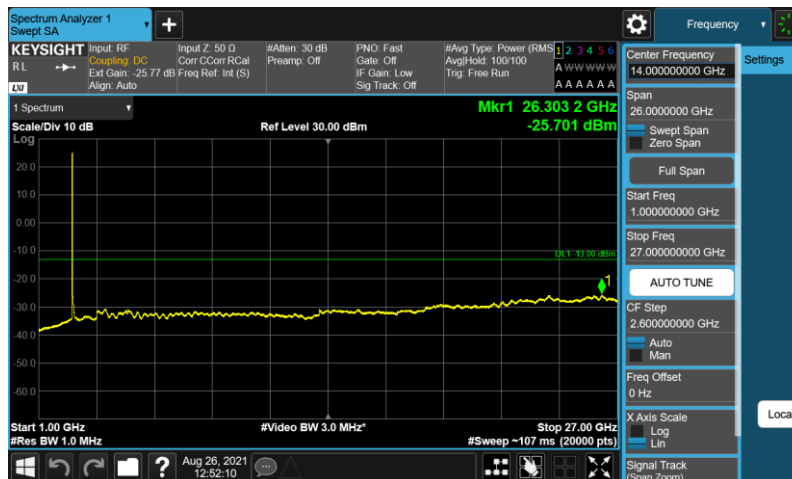
Band41-10MHz-QPSK-41540-E-TM1.1-1000~27000



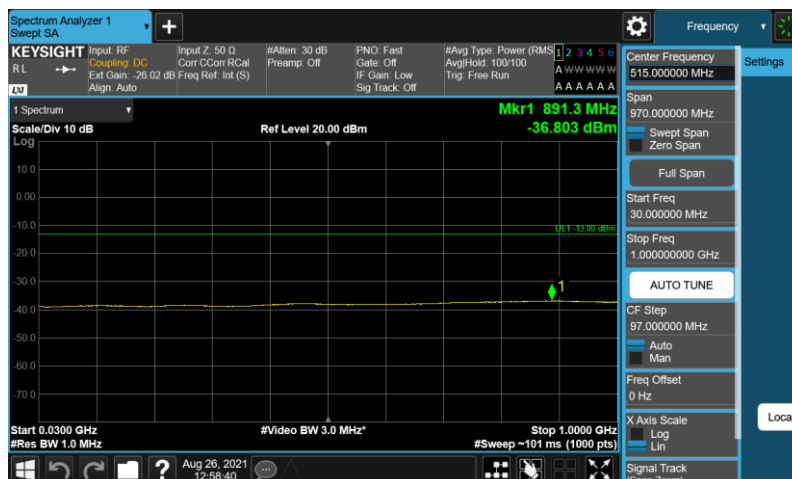
Band41-20MHz-256QAM-39750-E-TM3.1A-30~1000



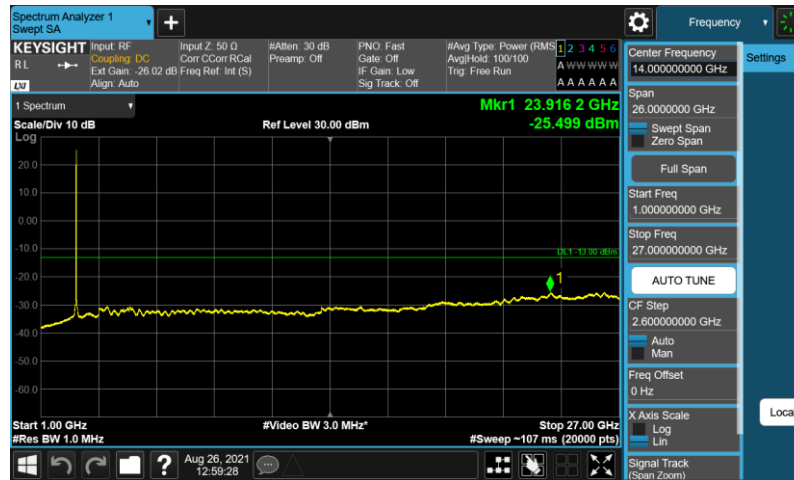
Band41-20MHz-256QAM-39750-E-TM3.1A-1000~27000



Band41-20MHz-256QAM-40620-E-TM3.1A-30~1000



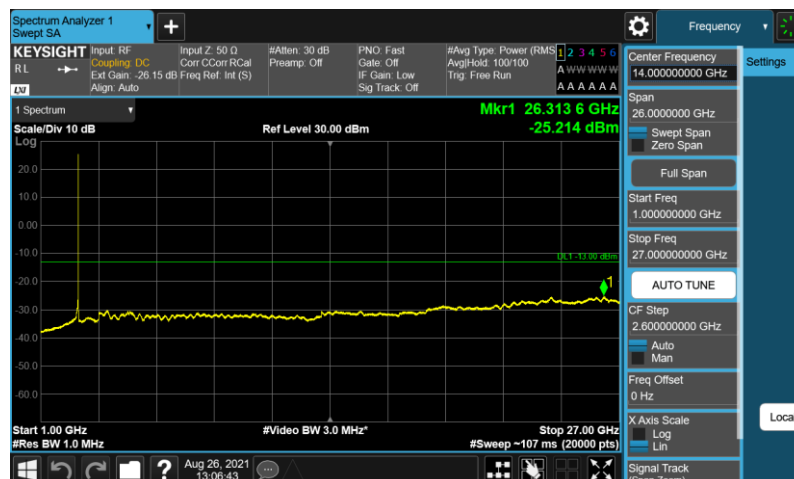
Band41-20MHz-256QAM-40620-E-TM3.1A-1000~27000



Band41-20MHz-256QAM-41490-E-TM3.1A-30~1000



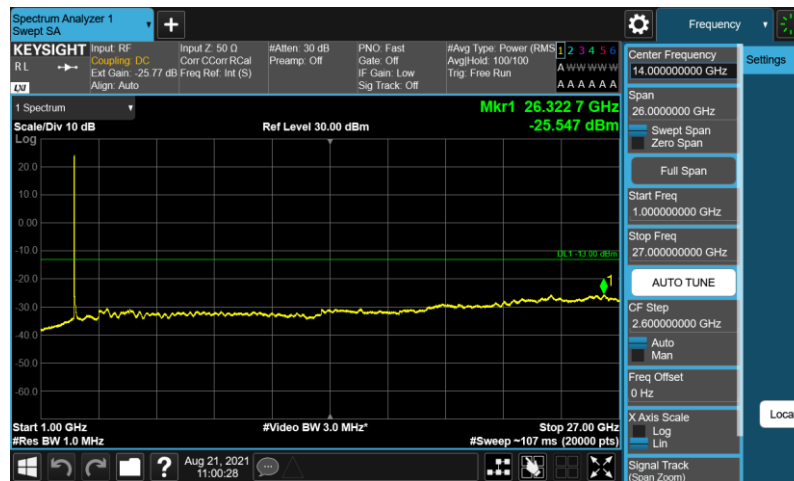
Band41-20MHz-256QAM-41490-E-TM3.1A-1000~27000



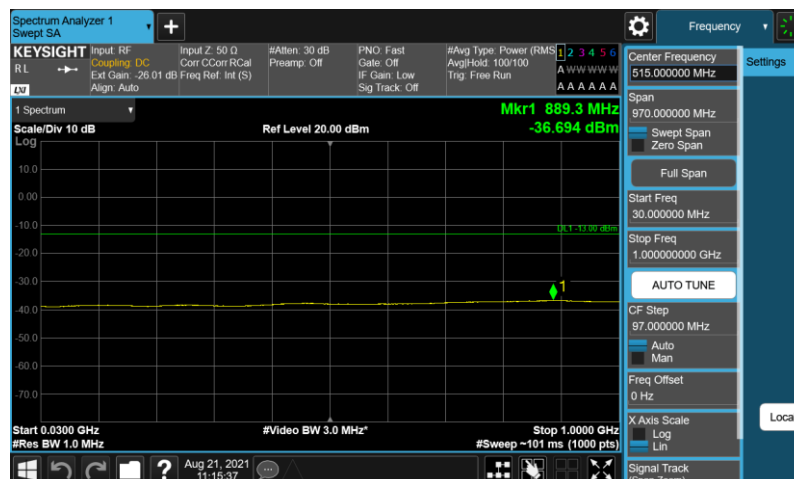
Band41-20MHz-QPSK-39750-E-TM1.1-30~1000



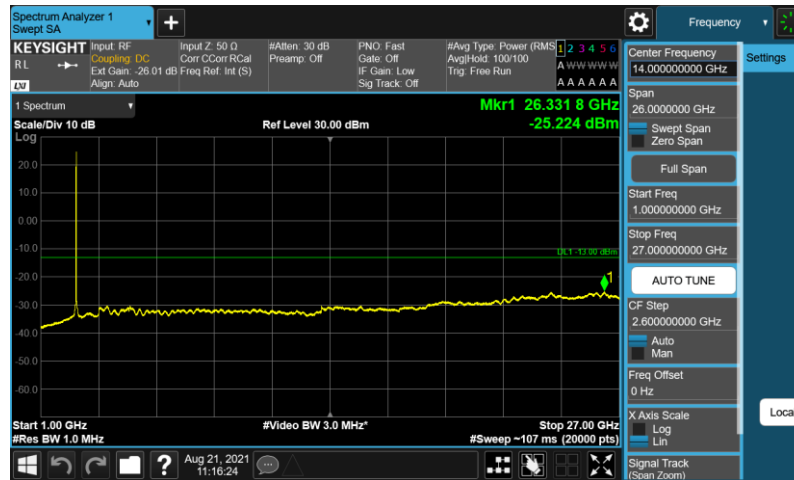
Band41-20MHz-QPSK-39750-E-TM1.1-1000~27000



Band41-20MHz-QPSK-40620-E-TM1.1-30~1000



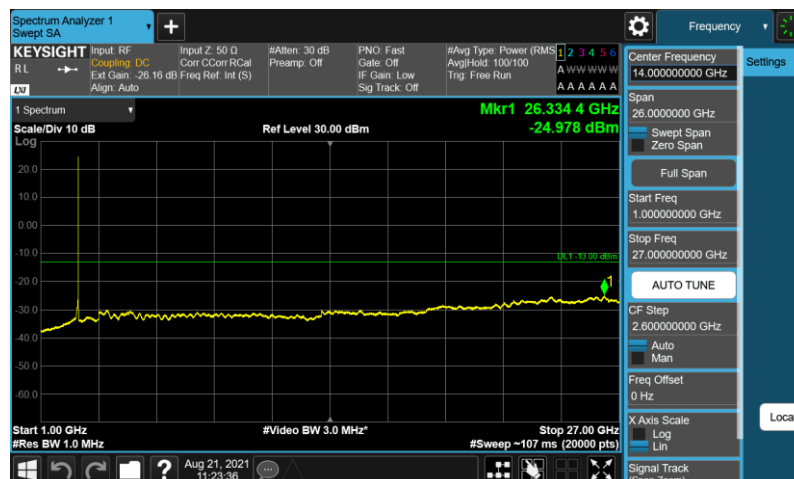
Band41-20MHz-QPSK-40620-E-TM1.1-1000~27000



Band41-20MHz-QPSK-41490-E-TM1.1-30~1000



Band41-20MHz-QPSK-41490-E-TM1.1-1000~27000



Antenna 3:

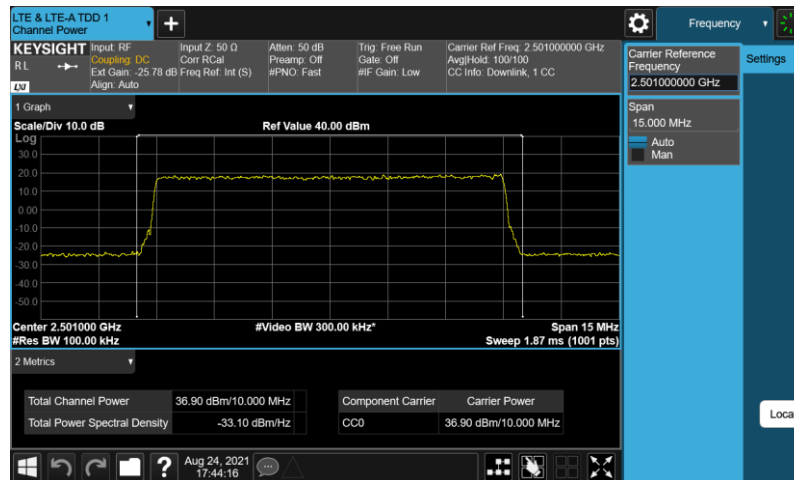
Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

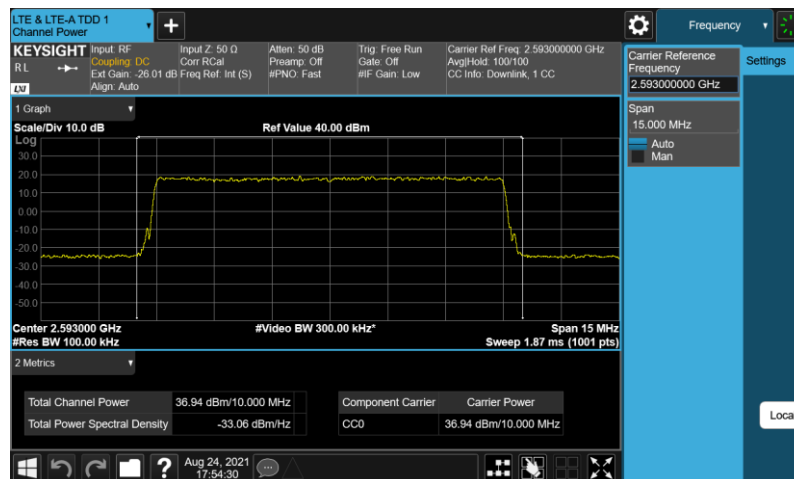
Band	Bandwidth	Modulation	Channel	Mode	Power (dBm)
Band41	10MHz	256QAM	39700	E-TM3.1A	36.90
Band41	10MHz	256QAM	40620	E-TM3.1A	36.94
Band41	10MHz	256QAM	41540	E-TM3.1A	37.28
Band41	10MHz	QPSK	39700	E-TM1.1	36.40
Band41	10MHz	QPSK	40620	E-TM1.1	36.60
Band41	10MHz	QPSK	41540	E-TM1.1	36.51
Band41	20MHz	256QAM	39750	E-TM3.1A	37.07
Band41	20MHz	256QAM	40620	E-TM3.1A	36.85
Band41	20MHz	256QAM	41490	E-TM3.1A	37.15
Band41	20MHz	QPSK	39750	E-TM1.1	36.20
Band41	20MHz	QPSK	40620	E-TM1.1	36.75
Band41	20MHz	QPSK	41490	E-TM1.1	36.88

Test Graphs

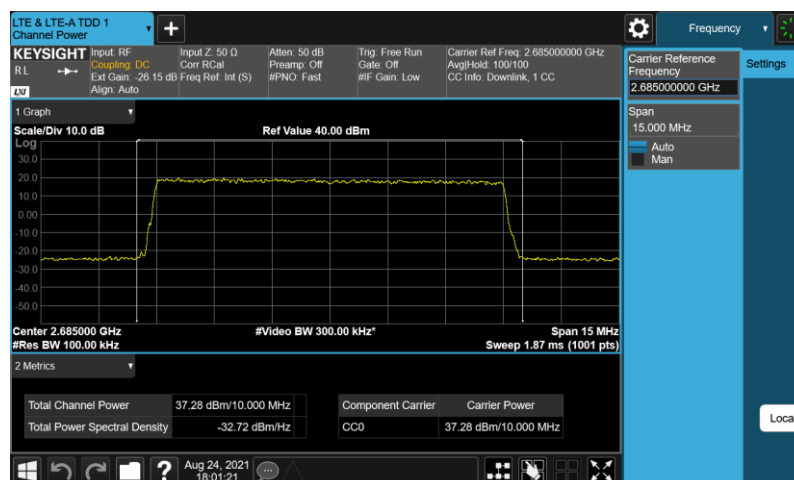
Band41-10MHz-256QAM-39700-E-TM3.1A-10



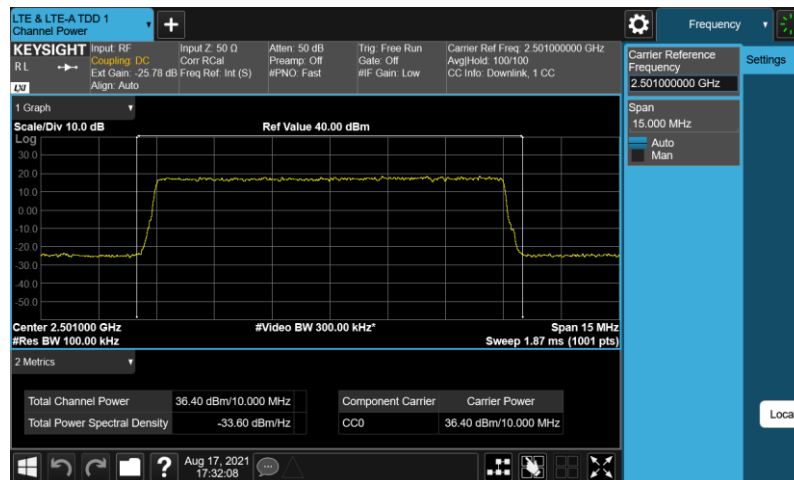
Band41-10MHz-256QAM-40620-E-TM3.1A-10



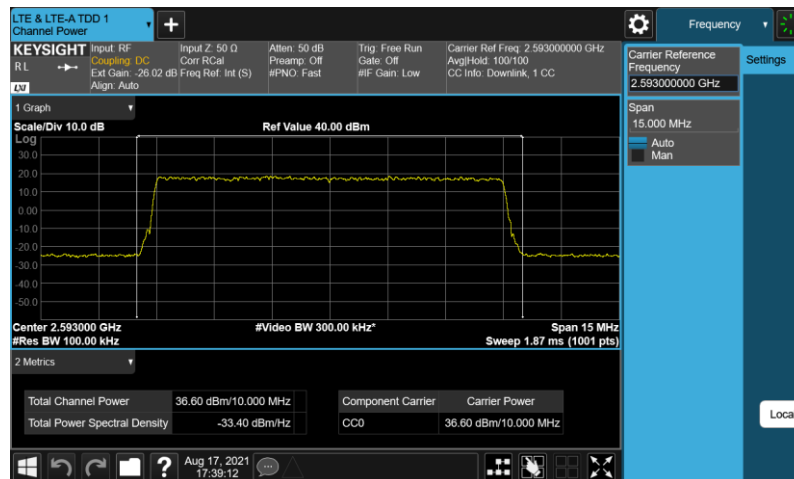
Band41-10MHz-256QAM-41540-E-TM3.1A-10



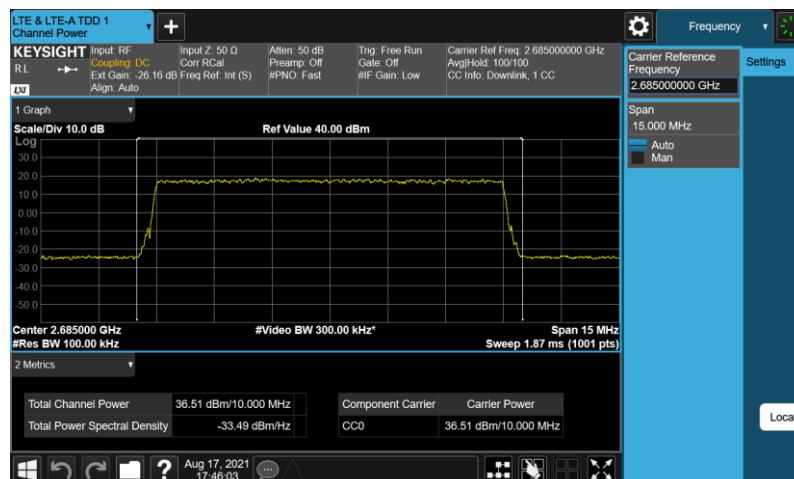
Band41-10MHz-QPSK-39700-E-TM1.1-10



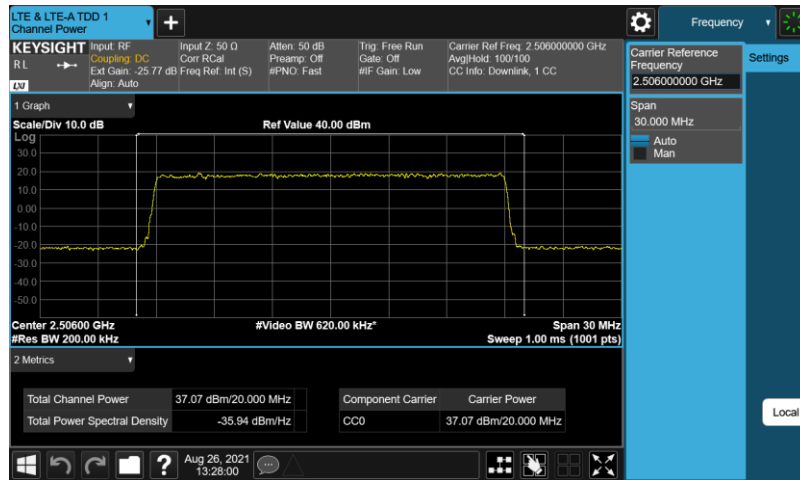
Band41-10MHz-QPSK-40620-E-TM1.1-10



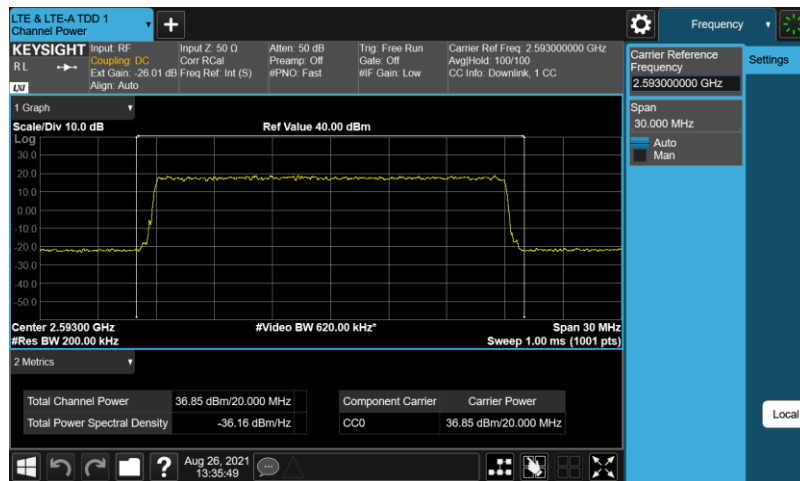
Band41-10MHz-QPSK-41540-E-TM1.1-10



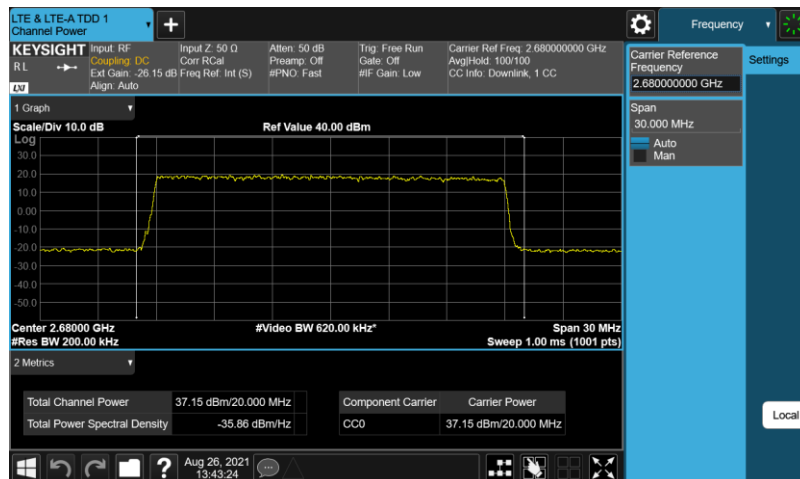
Band41-20MHz-256QAM-39750-E-TM3.1A-20



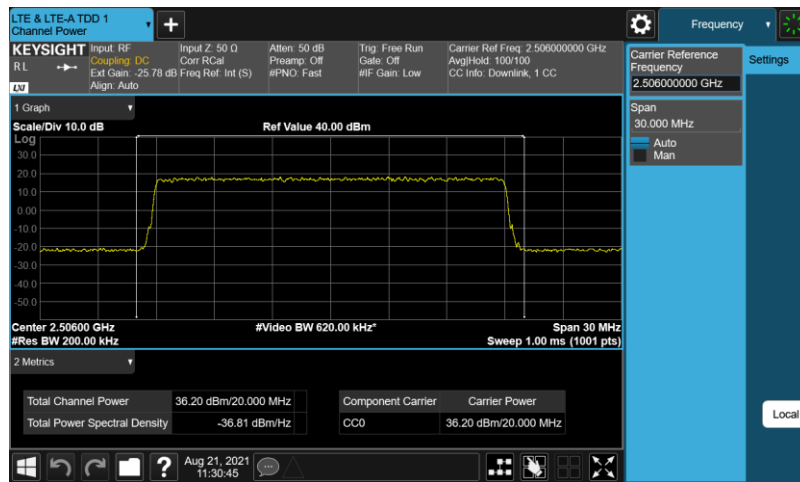
Band41-20MHz-256QAM-40620-E-TM3.1A-20



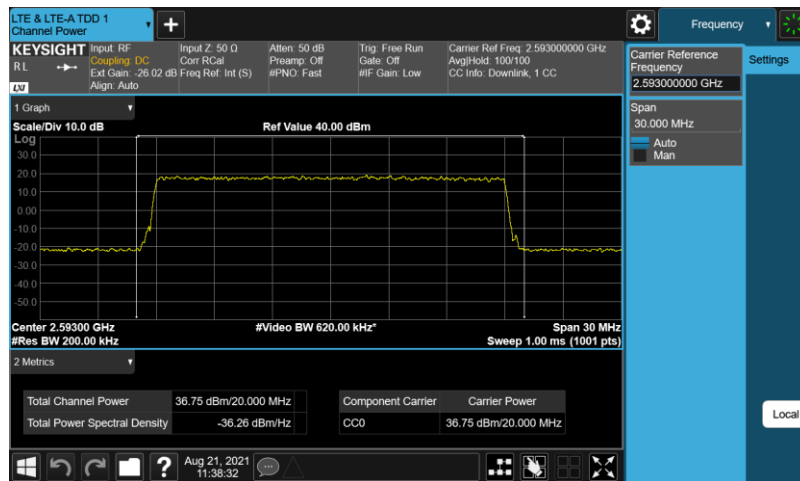
Band41-20MHz-256QAM-41490-E-TM3.1A-20



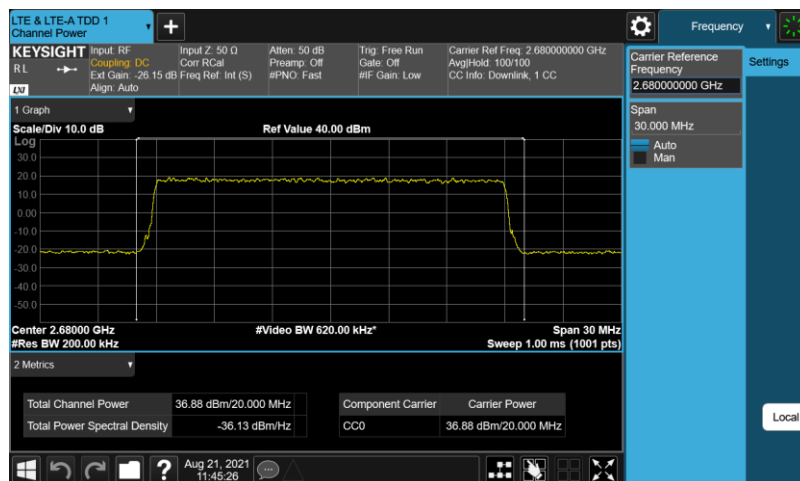
Band41-20MHz-QPSK-39750-E-TM1.1-20



Band41-20MHz-QPSK-40620-E-TM1.1-20



Band41-20MHz-QPSK-41490-E-TM1.1-20

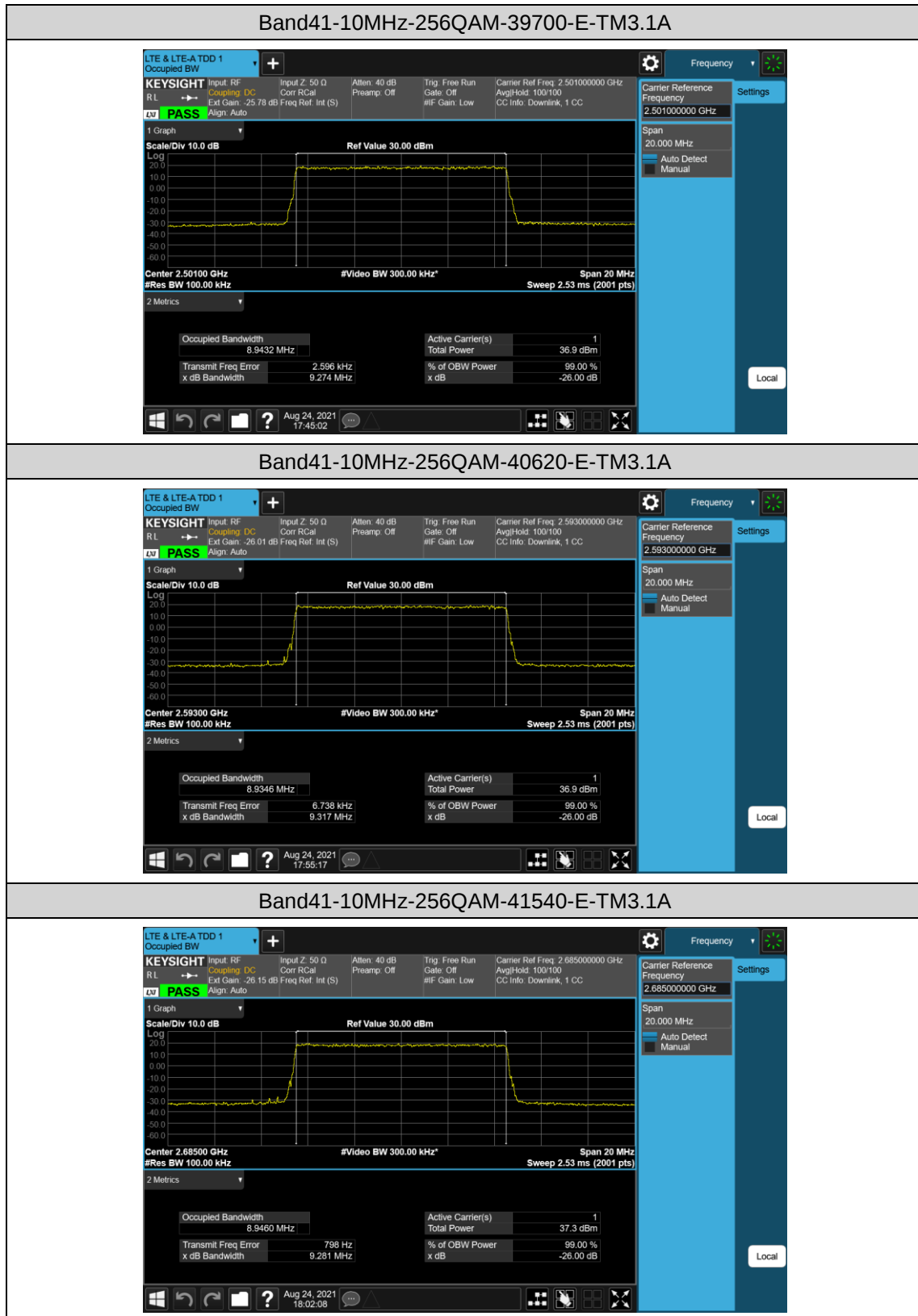


Appendix C: 26dB Bandwidth and Occupied Bandwidth

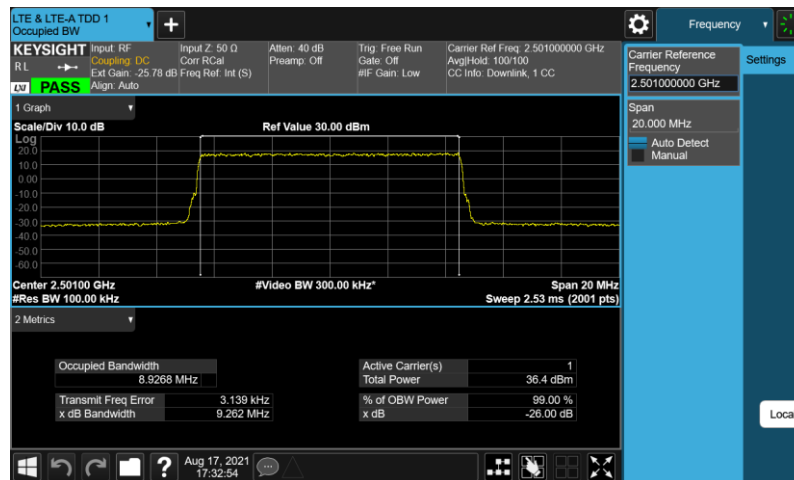
Test Result

Band	Bandwidth	Modulation	Channel	Mode	99%(MHz)	EBW(MHz)
Band41	10MHz	256QAM	39700	E-TM3.1A	8.9432	9.274
Band41	10MHz	256QAM	40620	E-TM3.1A	8.9346	9.317
Band41	10MHz	256QAM	41540	E-TM3.1A	8.9460	9.281
Band41	10MHz	QPSK	39700	E-TM1.1	8.9268	9.262
Band41	10MHz	QPSK	40620	E-TM1.1	8.9354	9.340
Band41	10MHz	QPSK	41540	E-TM1.1	8.9350	9.374
Band41	20MHz	256QAM	39750	E-TM3.1A	17.839	18.51
Band41	20MHz	256QAM	40620	E-TM3.1A	17.848	18.57
Band41	20MHz	256QAM	41490	E-TM3.1A	17.853	18.57
Band41	20MHz	QPSK	39750	E-TM1.1	17.836	18.57
Band41	20MHz	QPSK	40620	E-TM1.1	17.847	18.63
Band41	20MHz	QPSK	41490	E-TM1.1	17.841	18.53

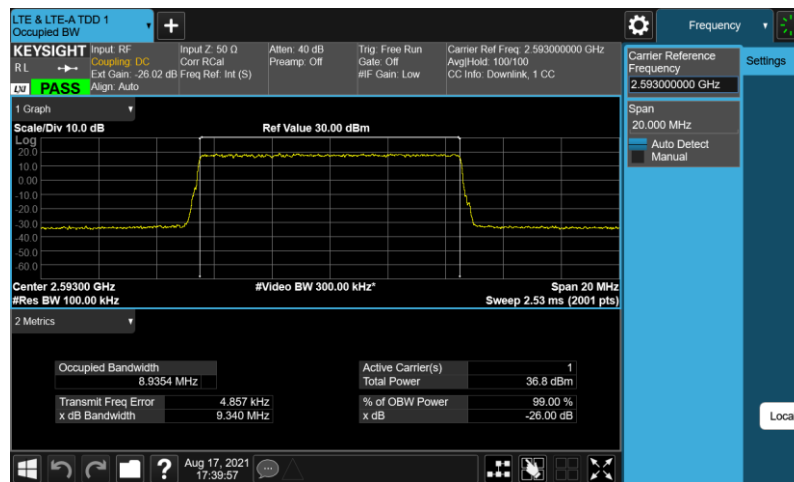
Test Graphs



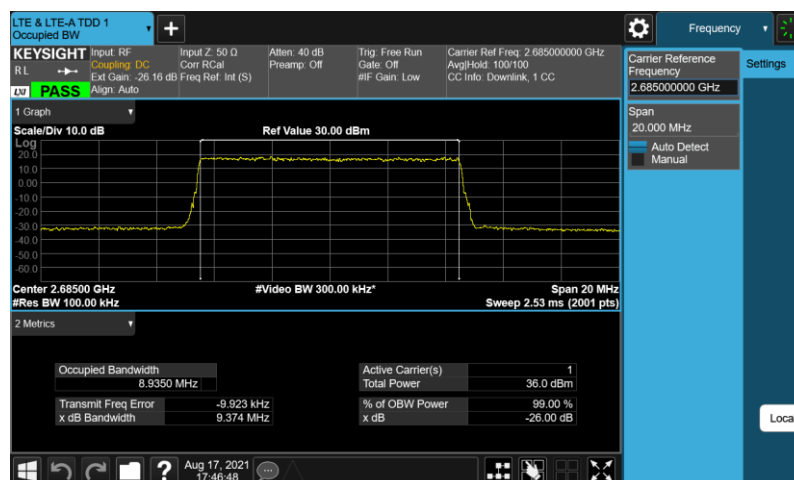
Band41-10MHz-QPSK-39700-E-TM1.1



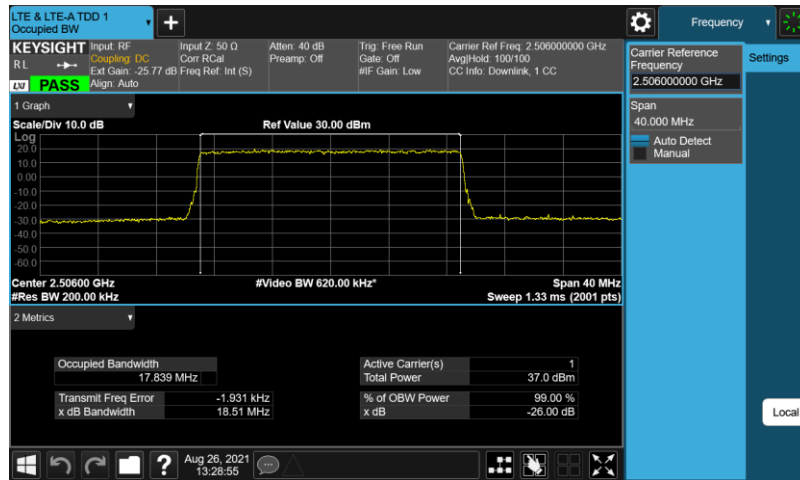
Band41-10MHz-QPSK-40620-E-TM1.1



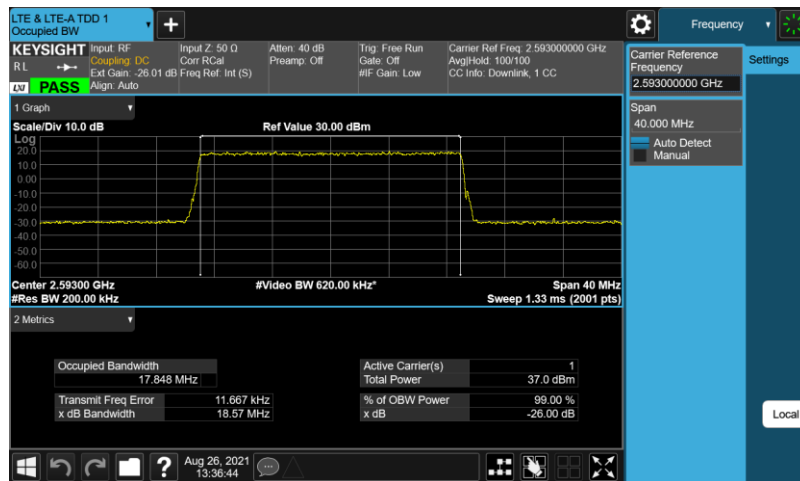
Band41-10MHz-QPSK-41540-E-TM1.1



Band41-20MHz-256QAM-39750-E-TM3.1A



Band41-20MHz-256QAM-40620-E-TM3.1A



Band41-20MHz-256QAM-41490-E-TM3.1A

