

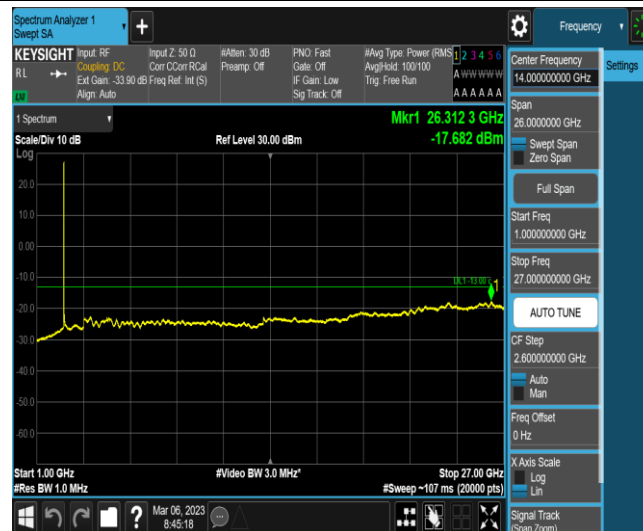
Band41	20MHz	QPSK	Highest	E-TM1.1	1000~27000	-17.72	PASS
Band41	20MHz	256QAM	Lowest	E-TM3.1A	30~1000	-29.01	PASS
Band41	20MHz	256QAM	Lowest	E-TM3.1A	1000~27000	-17.72	PASS
Band41	20MHz	256QAM	Middle	E-TM3.1A	30~1000	-29.01	PASS
Band41	20MHz	256QAM	Middle	E-TM3.1A	1000~27000	-17.48	PASS
Band41	20MHz	256QAM	Highest	E-TM3.1A	30~1000	-29	PASS
Band41	20MHz	256QAM	Highest	E-TM3.1A	1000~27000	-17.41	PASS

Test Graphs

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



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



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



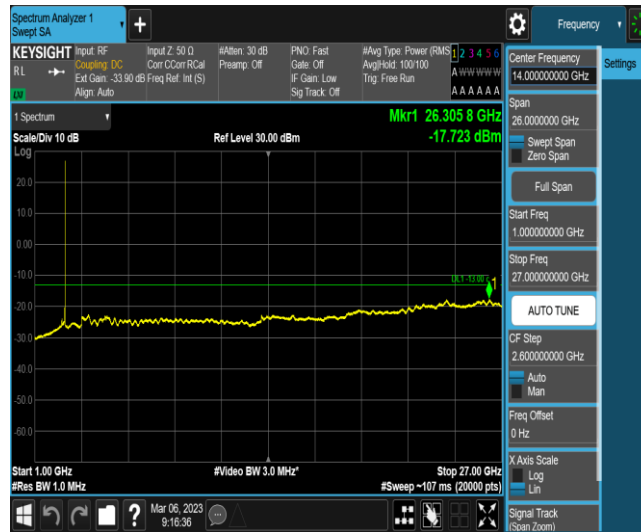
Band41-20MHz-QPSK-Middle-E-TM1.1-1000~27000



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



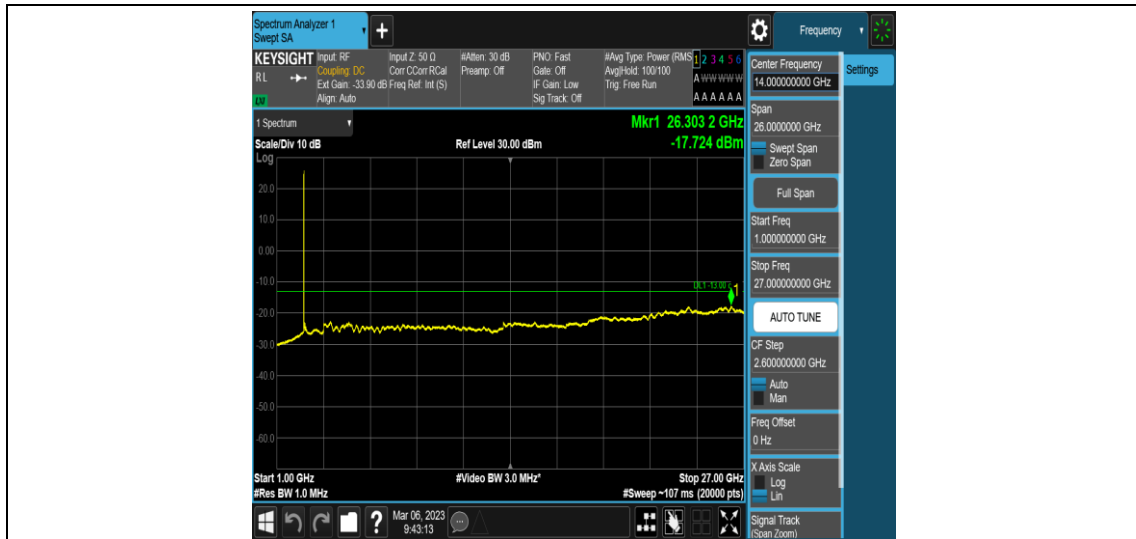
Band41-20MHz-QPSK-Highest-E-TM1.1-1000~27000



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



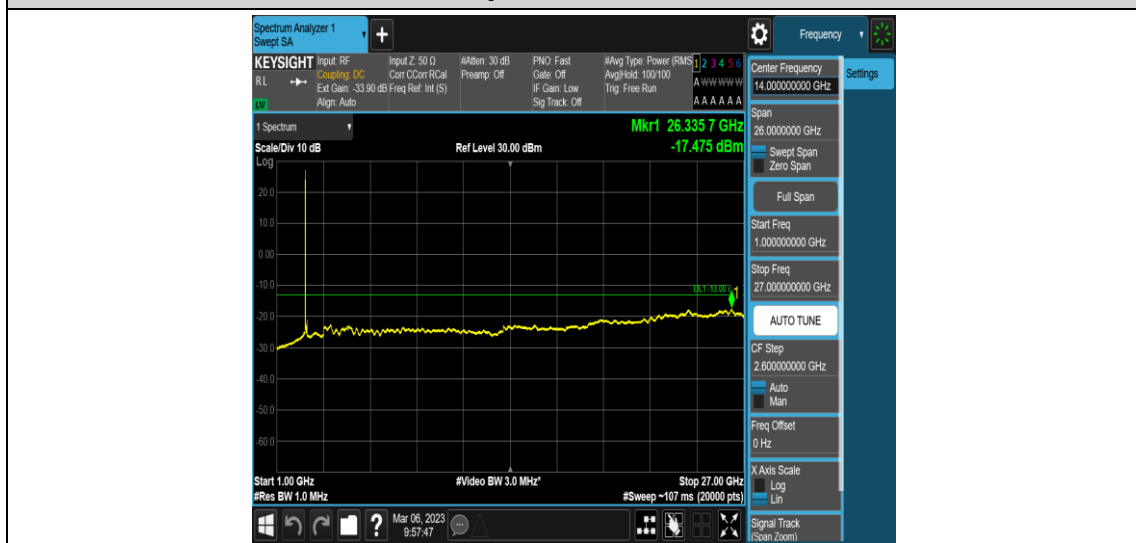
Band41-20MHz-256QAM-Lowest-E-TM3.1A-1000~27000



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



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



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



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

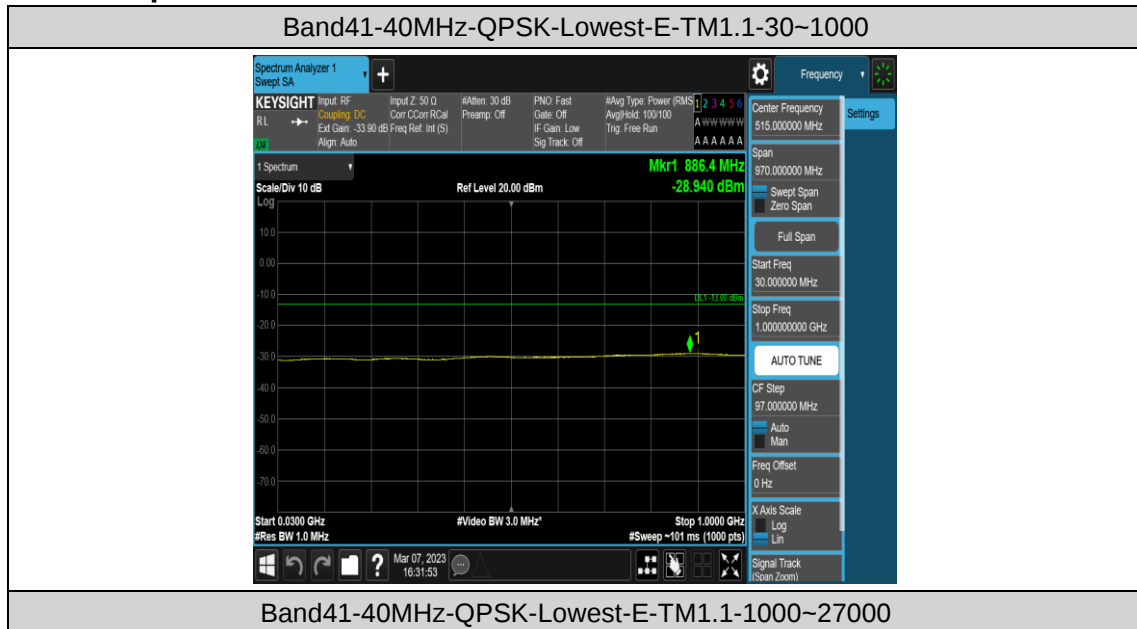


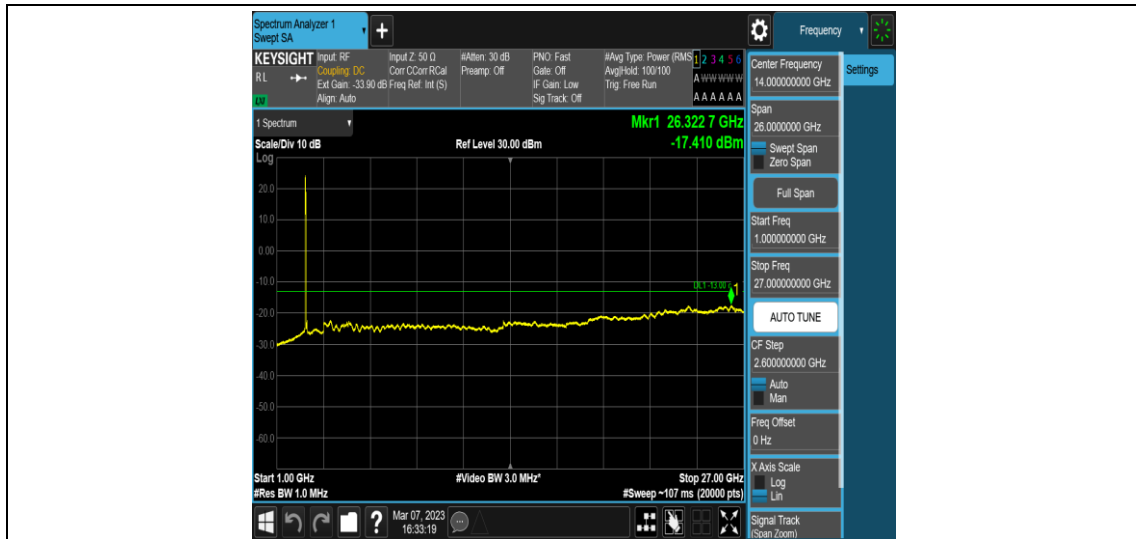
1.3) 2CA:20M+20M Mode

Test Result

Band	Bandwidth	Modulation	Channel	Mode	Test Frequency(MHz)	Result (dBm)	Verdict
Band41	40MHz	QPSK	Lowest	E-TM1.1	30~1000	-28.94	PASS
Band41	40MHz	QPSK	Lowest	E-TM1.1	1000~27000	-17.41	PASS
Band41	40MHz	QPSK	Middle	E-TM1.1	30~1000	-28.92	PASS
Band41	40MHz	QPSK	Middle	E-TM1.1	1000~27000	-17.41	PASS
Band41	40MHz	QPSK	Highest	E-TM1.1	30~1000	-21.16	PASS
Band41	40MHz	QPSK	Highest	E-TM1.1	1000~27000	-17.33	PASS
Band41	40MHz	256QAM	Lowest	E-TM3.1A	30~1000	-29.03	PASS
Band41	40MHz	256QAM	Lowest	E-TM3.1A	1000~27000	-17.72	PASS
Band41	40MHz	256QAM	Middle	E-TM3.1A	30~1000	-28.96	PASS
Band41	40MHz	256QAM	Middle	E-TM3.1A	1000~27000	-17.62	PASS
Band41	40MHz	256QAM	Highest	E-TM3.1A	30~1000	-28.95	PASS
Band41	40MHz	256QAM	Highest	E-TM3.1A	1000~27000	-17.45	PASS

Test Graphs

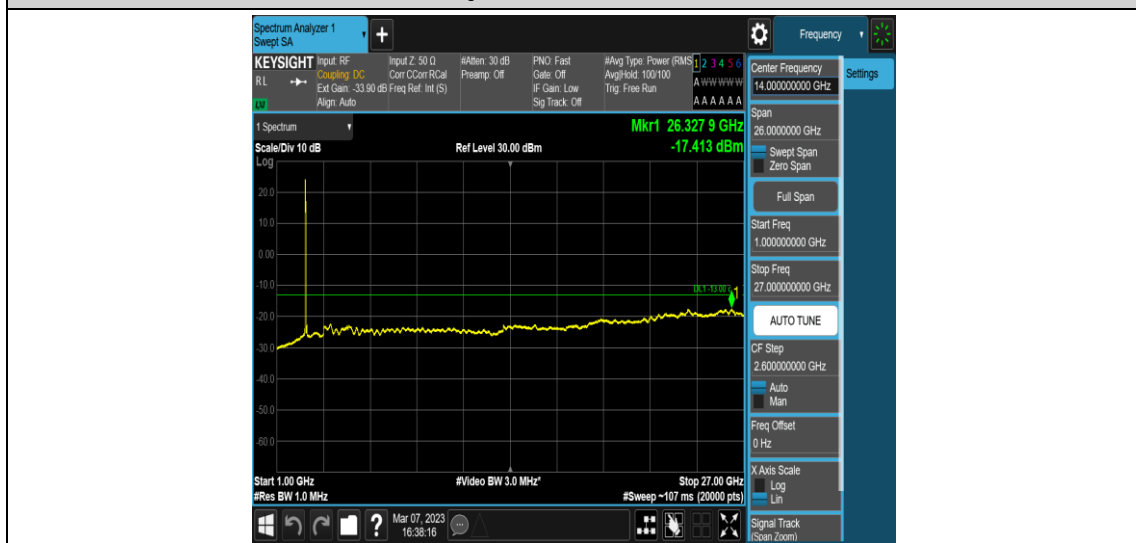




Band41-40MHz-QPSK-Middle-E-TM1.1-30~1000



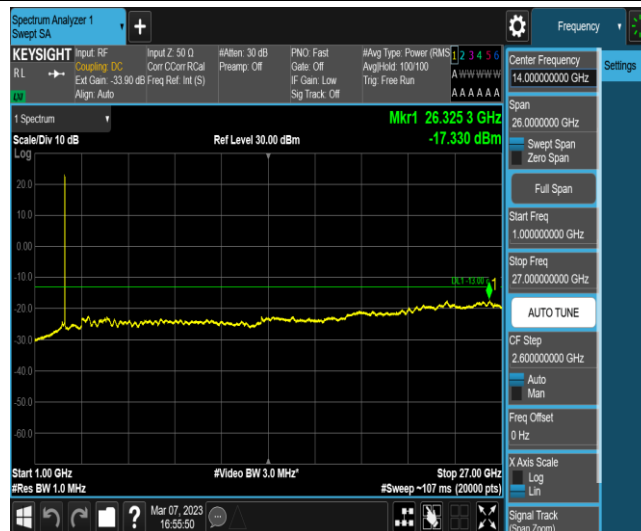
Band41-40MHz-QPSK-Middle-E-TM1.1-1000~27000



Band41-40MHz-QPSK-Highest-E-TM1.1-30~1000



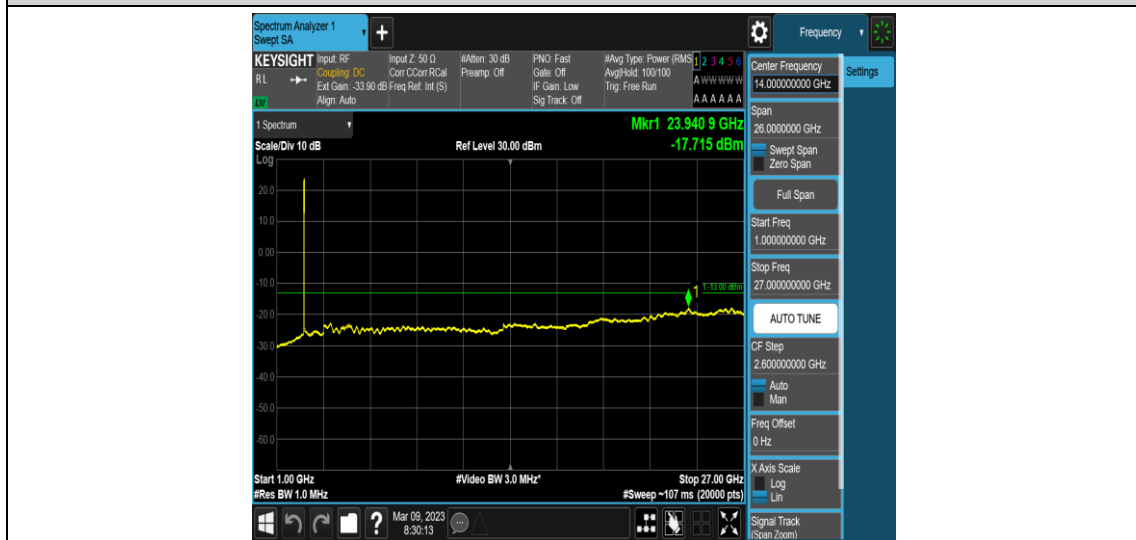
Band41-40MHz-QPSK-Highest-E-TM1.1-1000~27000



Band41-40MHz-256QAM-Lowest-E-TM3.1A-30~1000



Band41-40MHz-256QAM-Lowest-E-TM3.1A-1000~27000



Band41-40MHz-256QAM-Middle-E-TM3.1A-30~1000



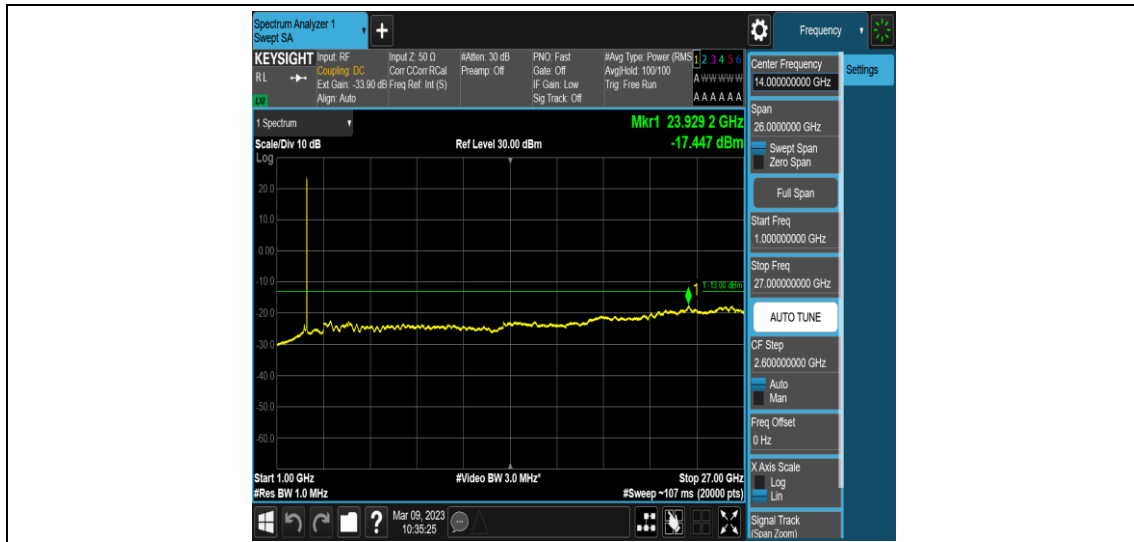
Band41-40MHz-256QAM-Middle-E-TM3.1A-1000~27000



Band41-40MHz-256QAM-Highest-E-TM3.1A-30~1000



Band41-40MHz-256QAM-Highest-E-TM3.1A-1000~27000



2)Test For ANT1 Test Result

2.1) DC Mode

Test Result

Band	Bandwidth	Modulation	Channel	Mode	Test Frequency(MHz)	Result (dBm)	Verdict
Band41	10MHz	QPSK	Lowest	E-TM1.1	30~1000	-27.36	PASS
Band41	10MHz	QPSK	Lowest	E-TM1.1	1000~27000	-16.13	PASS
Band41	10MHz	QPSK	Middle	E-TM1.1	30~1000	-27.28	PASS
Band41	10MHz	QPSK	Middle	E-TM1.1	1000~27000	-16	PASS
Band41	10MHz	QPSK	Highest	E-TM1.1	30~1000	-27.05	PASS
Band41	10MHz	QPSK	Highest	E-TM1.1	1000~27000	-14.77	PASS
Band41	10MHz	256QAM	Lowest	E-TM3.1A	30~1000	-27.45	PASS
Band41	10MHz	256QAM	Lowest	E-TM3.1A	1000~27000	-16.05	PASS
Band41	10MHz	256QAM	Middle	E-TM3.1A	30~1000	-27.38	PASS
Band41	10MHz	256QAM	Middle	E-TM3.1A	1000~27000	-15.87	PASS
Band41	10MHz	256QAM	Highest	E-TM3.1A	30~1000	-27.18	PASS
Band41	10MHz	256QAM	Highest	E-TM3.1A	1000~27000	-14.12	PASS
Band41	20MHz	QPSK	Lowest	E-TM1.1	30~1000	-27.47	PASS
Band41	20MHz	QPSK	Lowest	E-TM1.1	1000~27000	-16.02	PASS
Band41	20MHz	QPSK	Middle	E-TM1.1	30~1000	-27.38	PASS
Band41	20MHz	QPSK	Middle	E-TM1.1	1000~27000	-16.05	PASS
Band41	20MHz	QPSK	Highest	E-TM1.1	30~1000	-27.16	PASS
Band41	20MHz	QPSK	Highest	E-TM1.1	1000~27000	-15.7	PASS
Band41	20MHz	256QAM	Lowest	E-TM3.1A	30~1000	-27.4	PASS
Band41	20MHz	256QAM	Lowest	E-TM3.1A	1000~27000	-16.09	PASS
Band41	20MHz	256QAM	Middle	E-TM3.1A	30~1000	-27.35	PASS
Band41	20MHz	256QAM	Middle	E-TM3.1A	1000~27000	-16.01	PASS
Band41	20MHz	256QAM	Highest	E-TM3.1A	30~1000	-27.16	PASS
Band41	20MHz	256QAM	Highest	E-TM3.1A	1000~27000	-15.7	PASS

Test Graphs

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



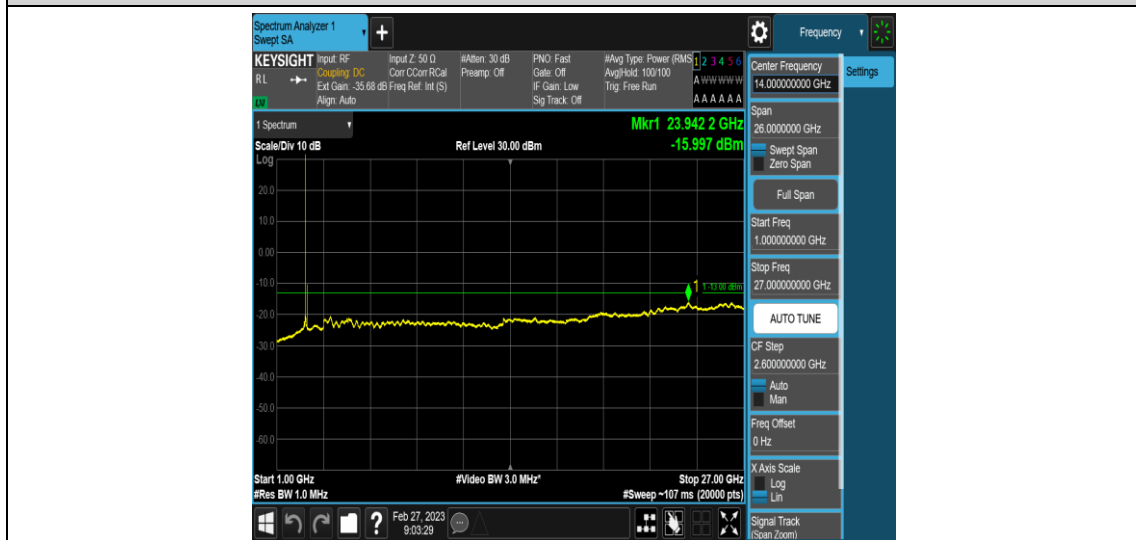
Band41-10MHz-QPSK-Lowest-E-TM1.1-1000~27000



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



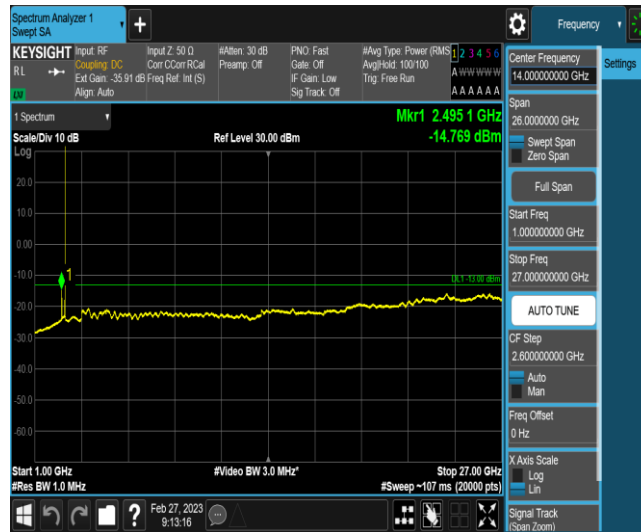
Band41-10MHz-QPSK-Middle-E-TM1.1-1000~27000



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



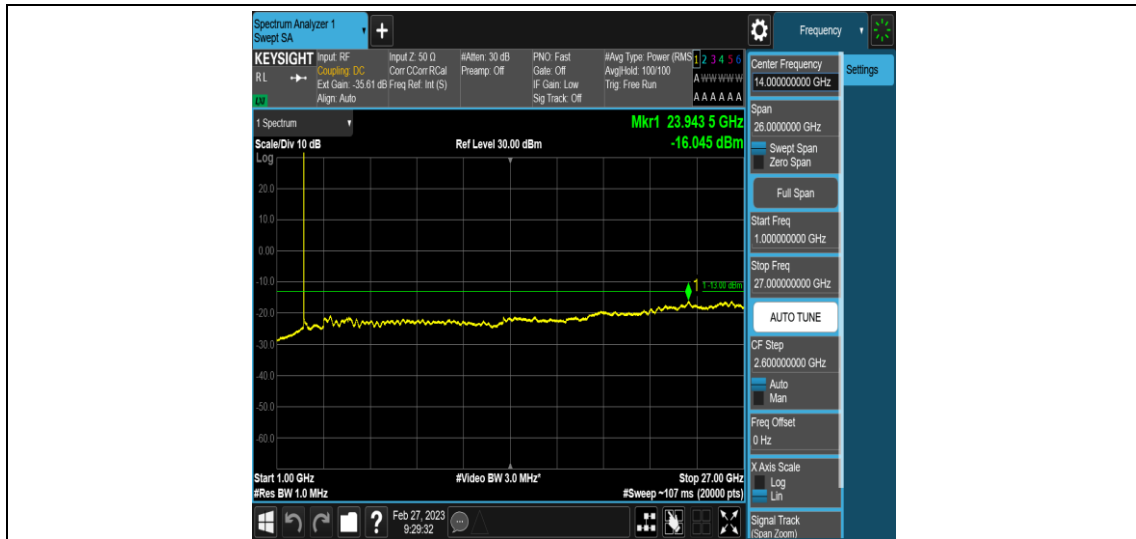
Band41-10MHz-QPSK-Highest-E-TM1.1-1000~27000



Band41-10MHz-256QAM-Lowest-E-TM3.1A-30~1000



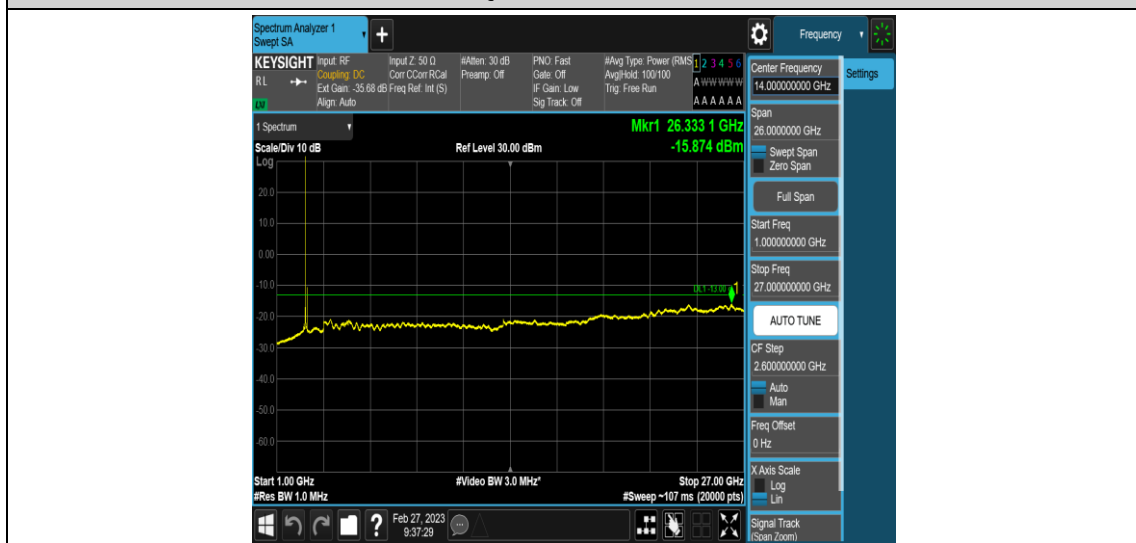
Band41-10MHz-256QAM-Lowest-E-TM3.1A-1000~27000



Band41-10MHz-256QAM-Middle-E-TM3.1A-30~1000



Band41-10MHz-256QAM-Middle-E-TM3.1A-1000~27000



Band41-10MHz-256QAM-Highest-E-TM3.1A-30~1000



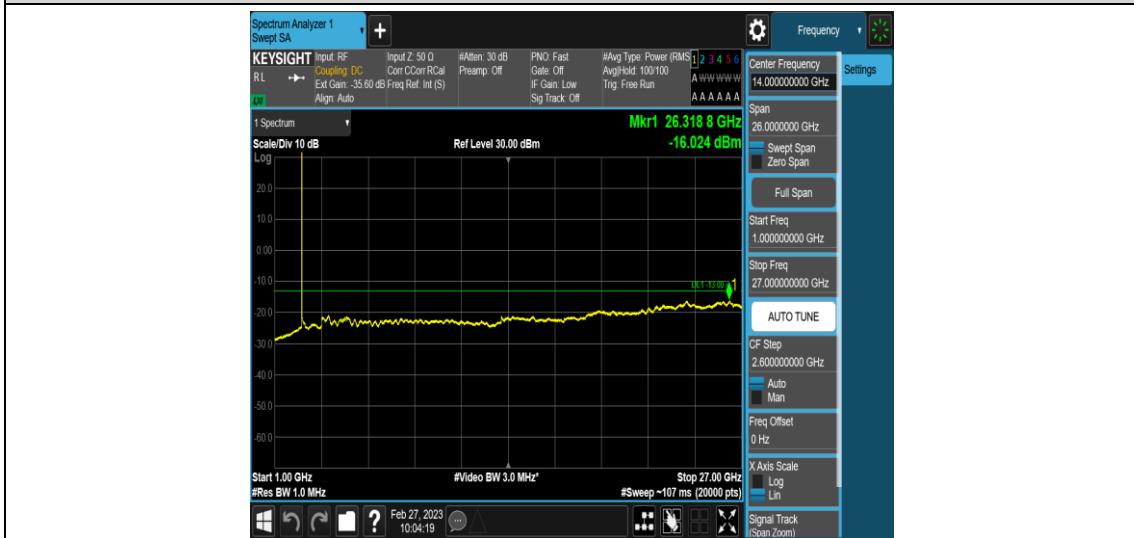
Band41-10MHz-256QAM-Highest-E-TM3.1A-1000~27000



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



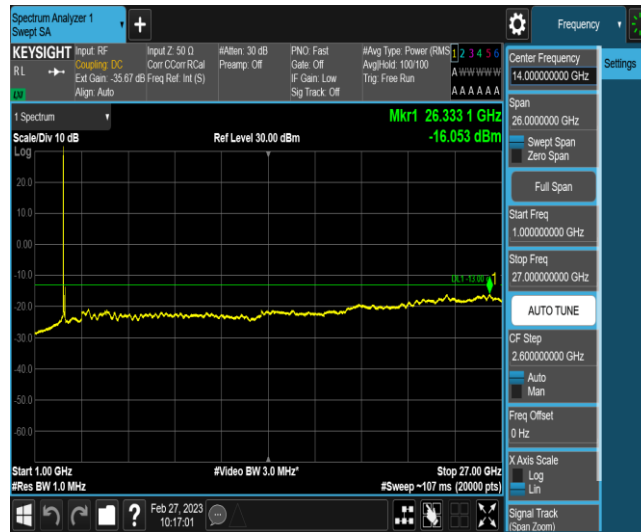
Band41-20MHz-QPSK-Lowest-E-TM1.1-1000~27000



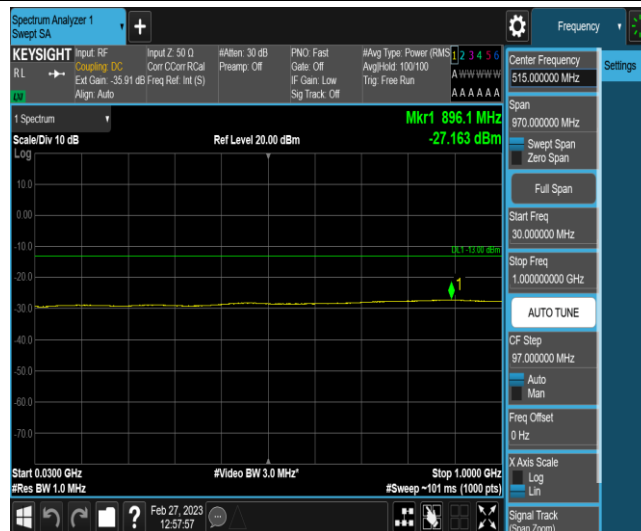
Band41-20MHz-QPSK-Middle-E-TM1.1-30~1000



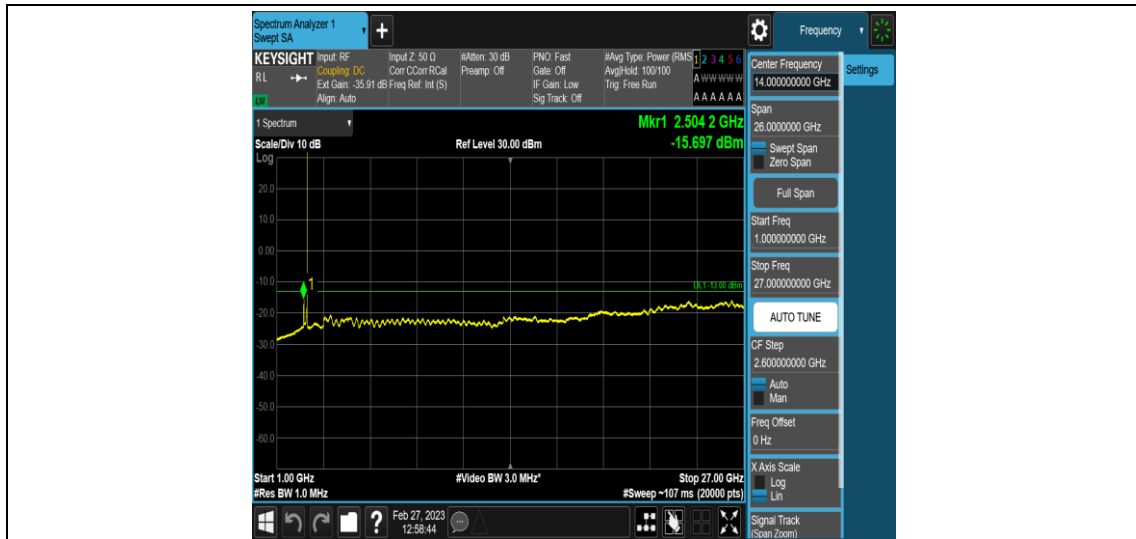
Band41-20MHz-QPSK-Middle-E-TM1.1-1000~27000



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



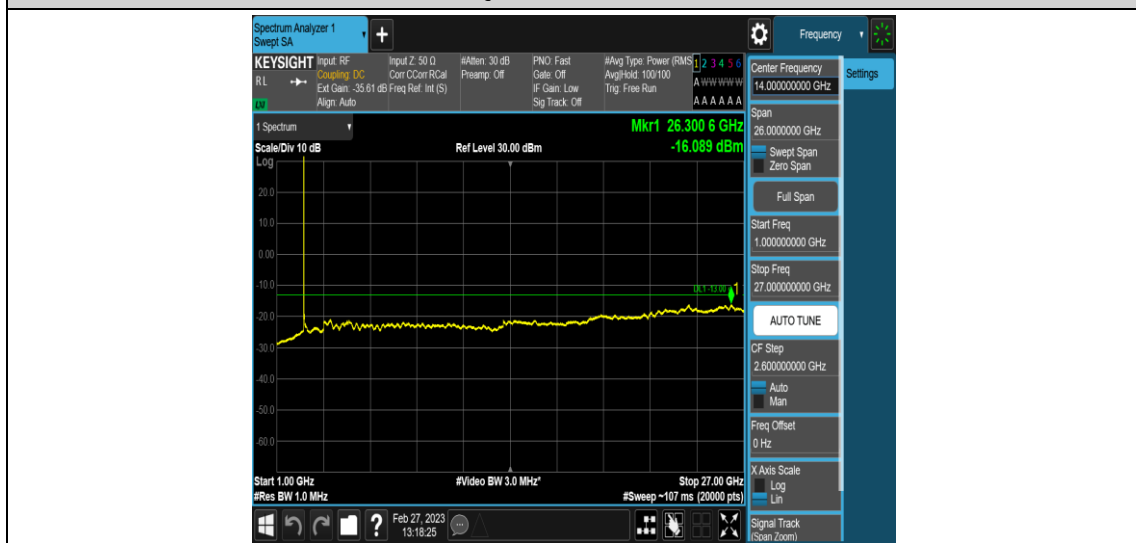
Band41-20MHz-QPSK-Highest-E-TM1.1-1000~27000



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



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



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



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



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



2.2) 2CA:10M+10M Mode

Test Result

Band	Bandwidth	Modulation	Channel	Mode	Test Frequency(MHz)	Result (dBm)	Verdict
Band41	20MHz	QPSK	Lowest	E-TM1.1	30~1000	-28.97	PASS
Band41	20MHz	QPSK	Lowest	E-TM1.1	1000~27000	-17.61	PASS
Band41	20MHz	QPSK	Middle	E-TM1.1	30~1000	-21.43	PASS
Band41	20MHz	QPSK	Middle	E-TM1.1	1000~27000	-17.58	PASS
Band41	20MHz	QPSK	Highest	E-TM1.1	30~1000	-28.99	PASS
Band41	20MHz	QPSK	Highest	E-TM1.1	1000~27000	-17.53	PASS

JianYan Testing Group Shenzhen Co., Ltd.

Project No.: JYTSZR2302043

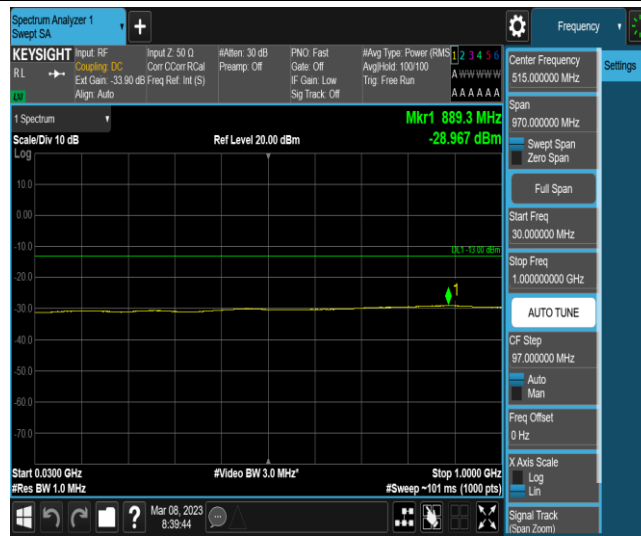
No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

Tel: +86-755-23118282, Fax: +86-755-23116366

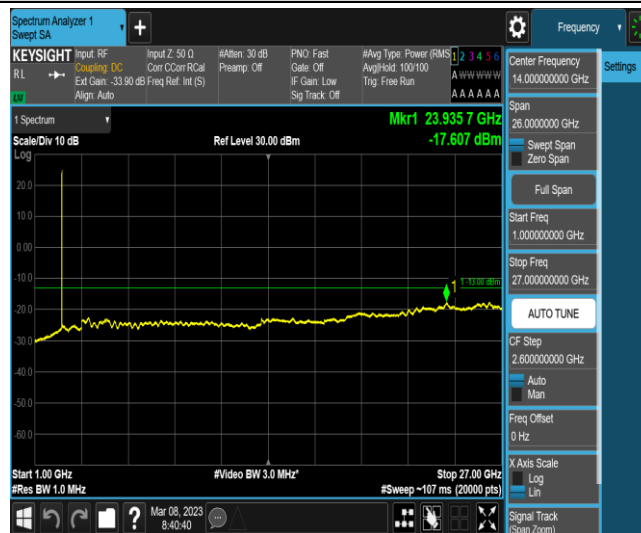
Band41	20MHz	256QAM	Lowest	E-TM3.1A	30~1000	-28.97	PASS
Band41	20MHz	256QAM	Lowest	E-TM3.1A	1000~27000	-17.66	PASS
Band41	20MHz	256QAM	Middle	E-TM3.1A	30~1000	-29.15	PASS
Band41	20MHz	256QAM	Middle	E-TM3.1A	1000~27000	-17.91	PASS
Band41	20MHz	256QAM	Highest	E-TM3.1A	30~1000	-29.06	PASS
Band41	20MHz	256QAM	Highest	E-TM3.1A	1000~27000	-17.75	PASS

Test Graphs

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



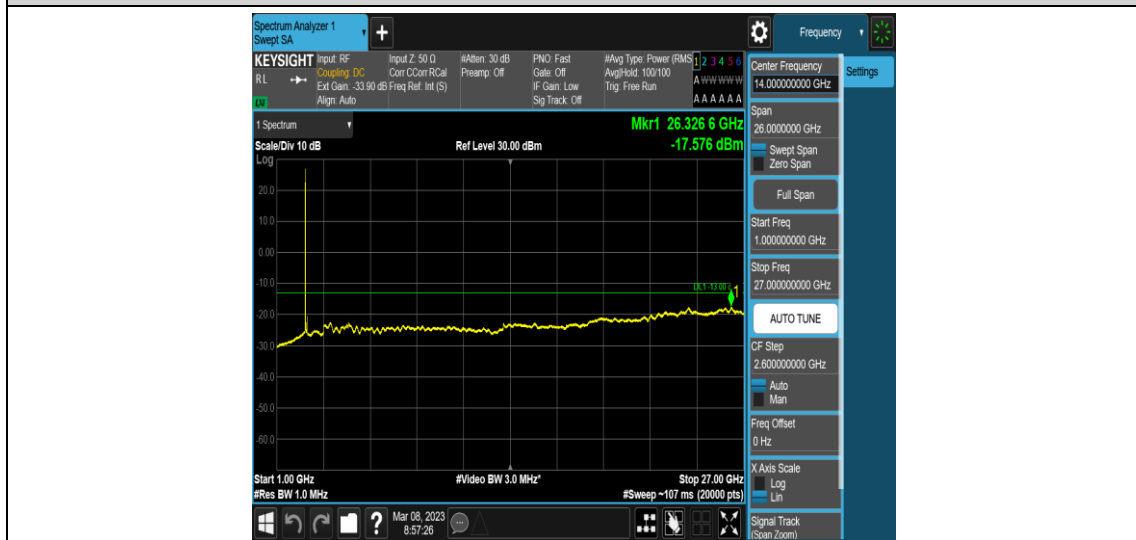
Band41-20MHz-QPSK-Lowest-E-TM1.1-1000~27000



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



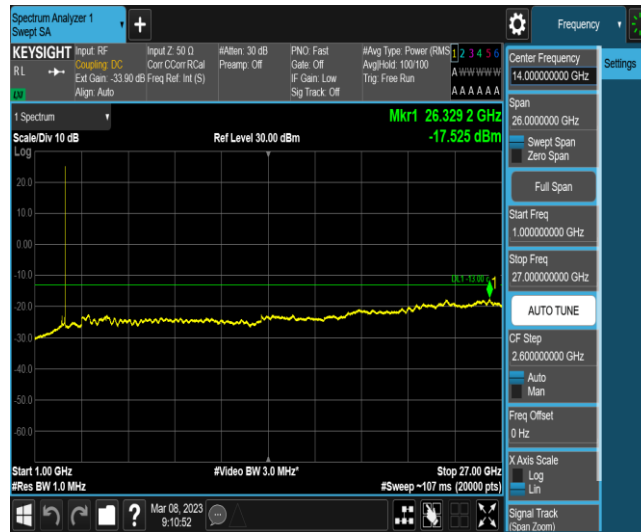
Band41-20MHz-QPSK-Middle-E-TM1.1-1000~27000



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



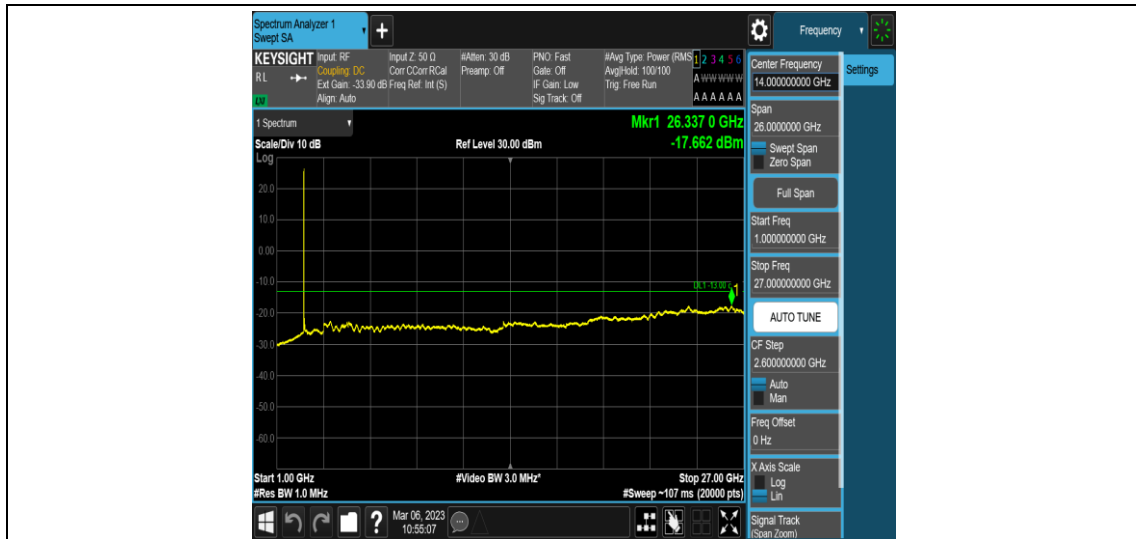
Band41-20MHz-QPSK-Highest-E-TM1.1-1000~27000



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



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



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



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



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



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

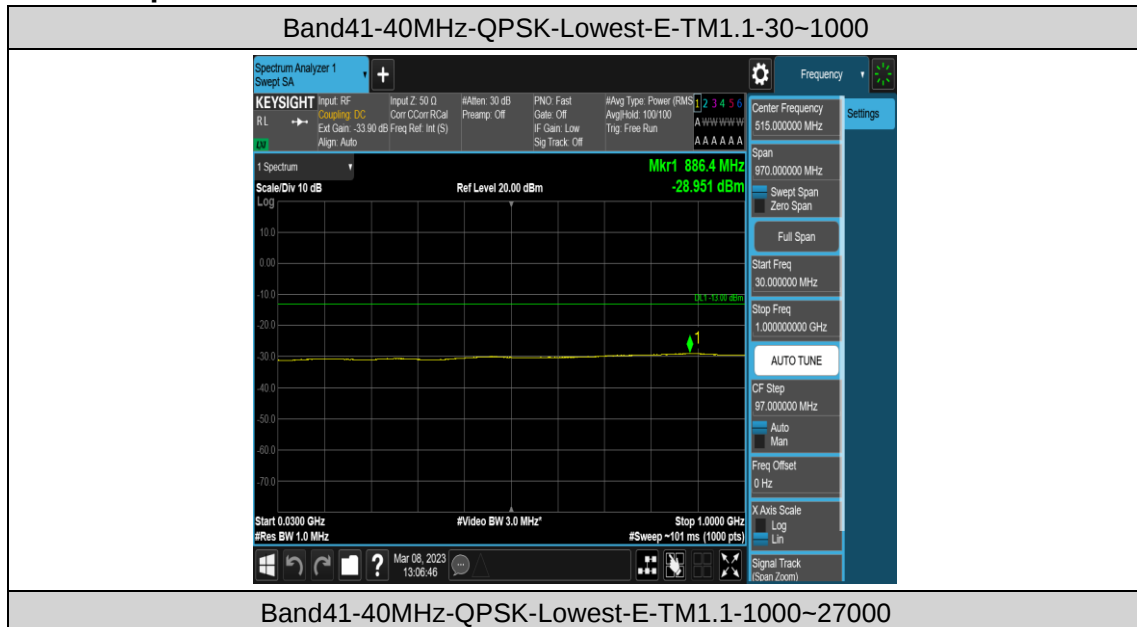


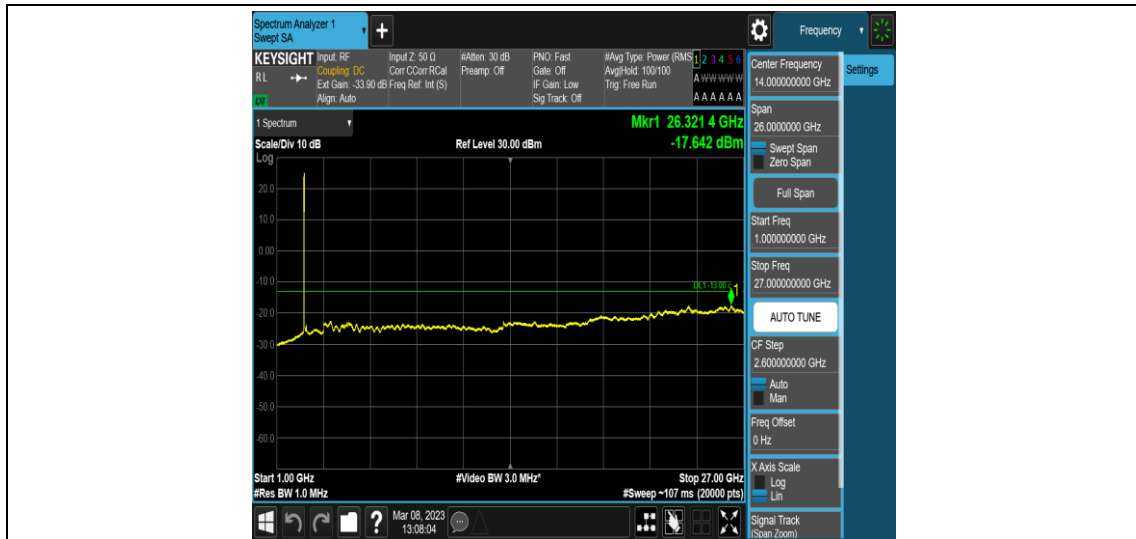
2.3) 2CA:20M+20M Mode

Test Result

Band	Bandwidth	Modulation	Channel	Mode	Test Frequency(MHz)	Result (dBm)	Verdict
Band41	40MHz	QPSK	Lowest	E-TM1.1	30~1000	-28.95	PASS
Band41	40MHz	QPSK	Lowest	E-TM1.1	1000~27000	-17.64	PASS
Band41	40MHz	QPSK	Middle	E-TM1.1	30~1000	-28.94	PASS
Band41	40MHz	QPSK	Middle	E-TM1.1	1000~27000	-17.54	PASS
Band41	40MHz	QPSK	Highest	E-TM1.1	30~1000	-28.94	PASS
Band41	40MHz	QPSK	Highest	E-TM1.1	1000~27000	-17.53	PASS
Band41	40MHz	256QAM	Lowest	E-TM3.1A	30~1000	-29.02	PASS
Band41	40MHz	256QAM	Lowest	E-TM3.1A	1000~27000	-17.69	PASS
Band41	40MHz	256QAM	Middle	E-TM3.1A	30~1000	-28.93	PASS
Band41	40MHz	256QAM	Middle	E-TM3.1A	1000~27000	-17.55	PASS
Band41	40MHz	256QAM	Highest	E-TM3.1A	30~1000	-28.93	PASS
Band41	40MHz	256QAM	Highest	E-TM3.1A	1000~27000	-17.38	PASS

Test Graphs

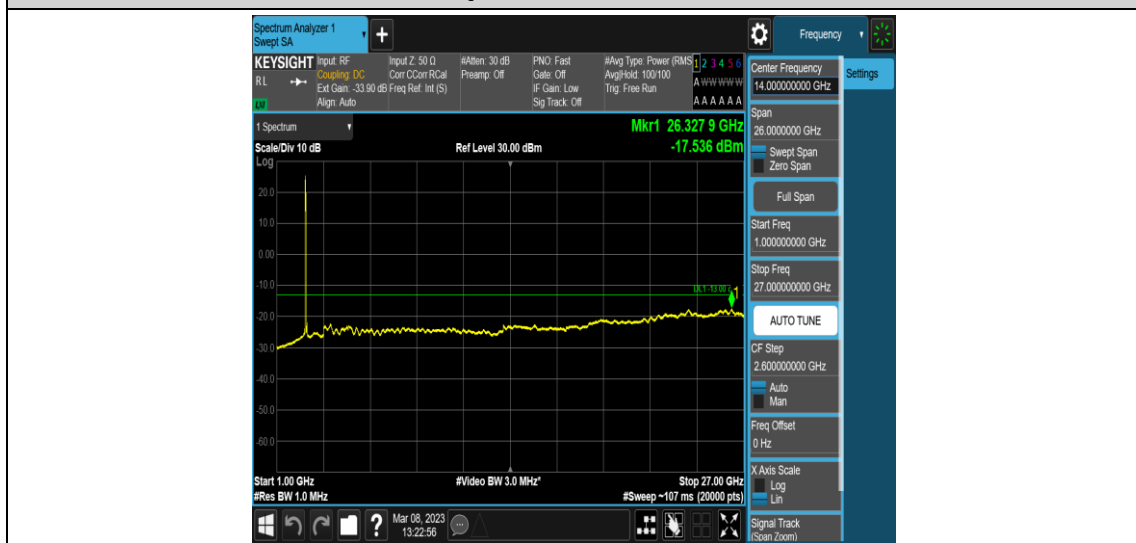




Band41-40MHz-QPSK-Middle-E-TM1.1-30~1000



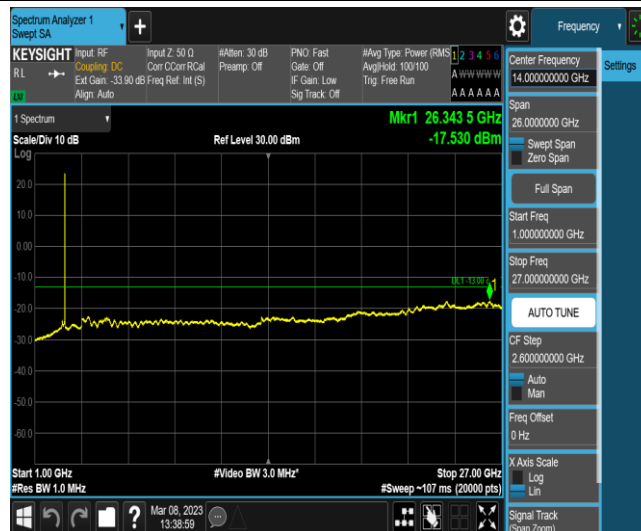
Band41-40MHz-QPSK-Middle-E-TM1.1-1000~27000



Band41-40MHz-QPSK-Highest-E-TM1.1-30~1000



Band41-40MHz-QPSK-Highest-E-TM1.1-1000~27000



Band41-40MHz-256QAM-Lowest-E-TM3.1A-30~1000