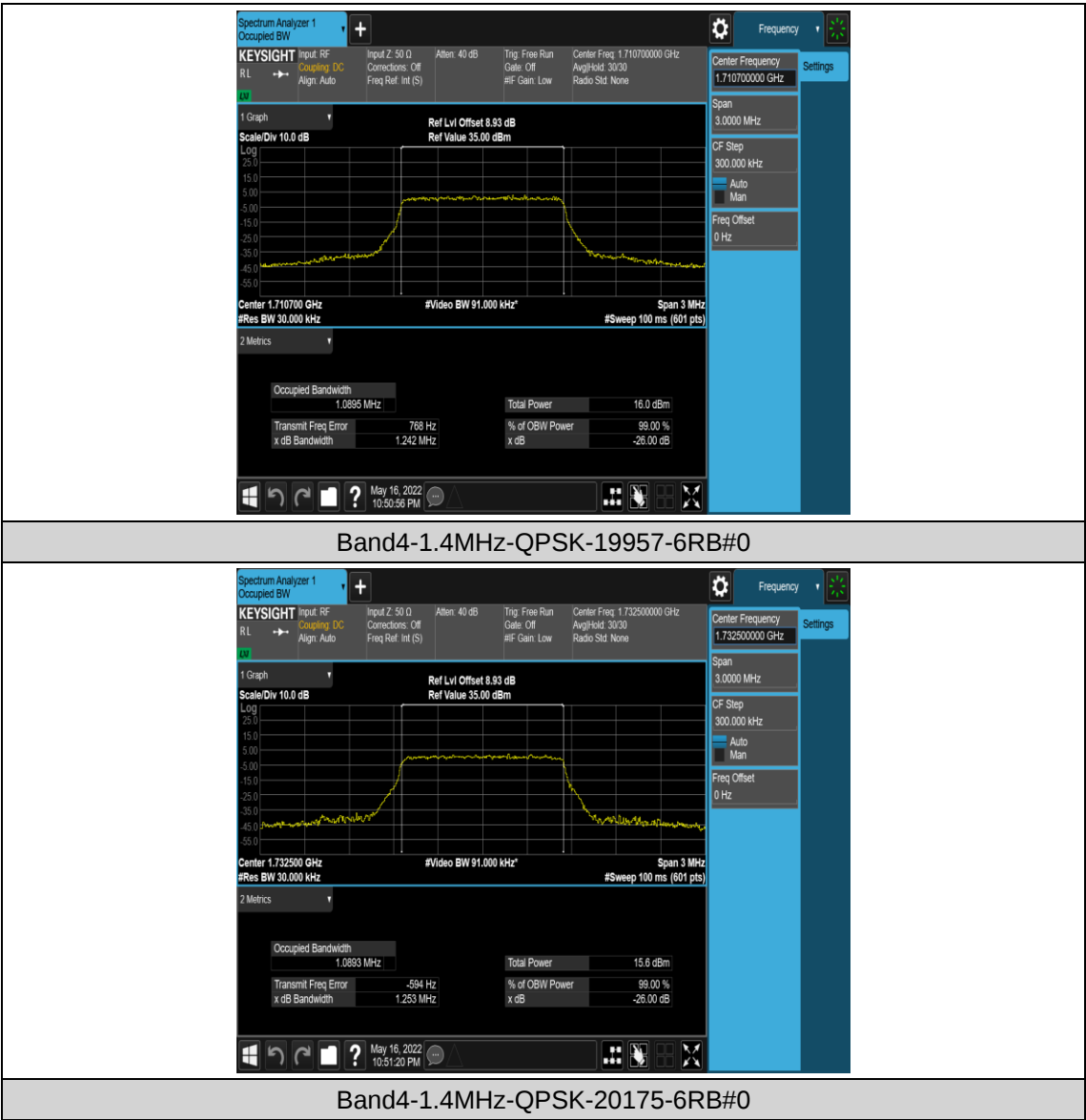
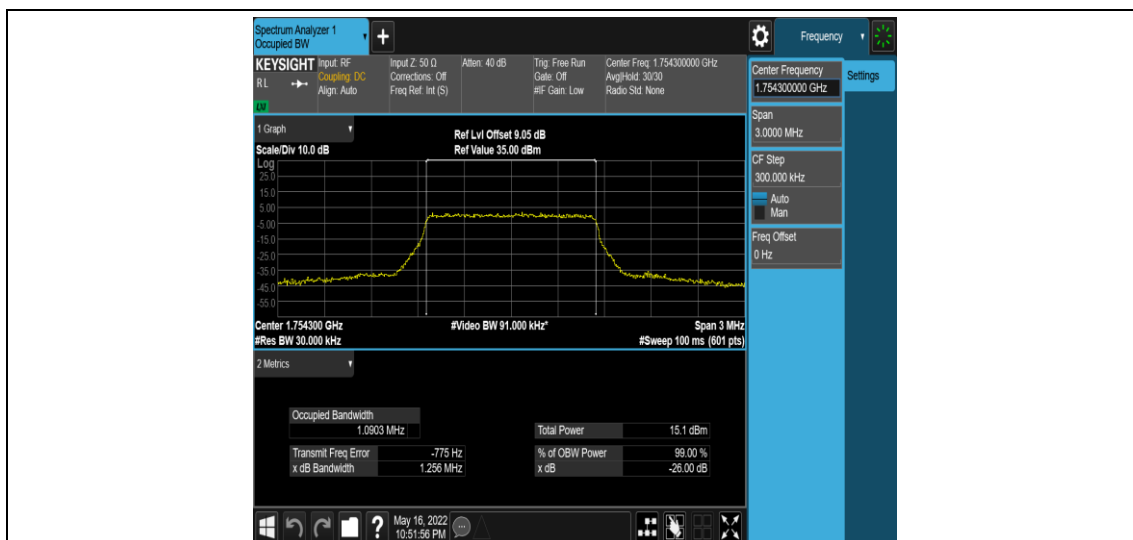


Band4	20MHz	16QAM	20300	100RB#0	17.958	18.97	PASS
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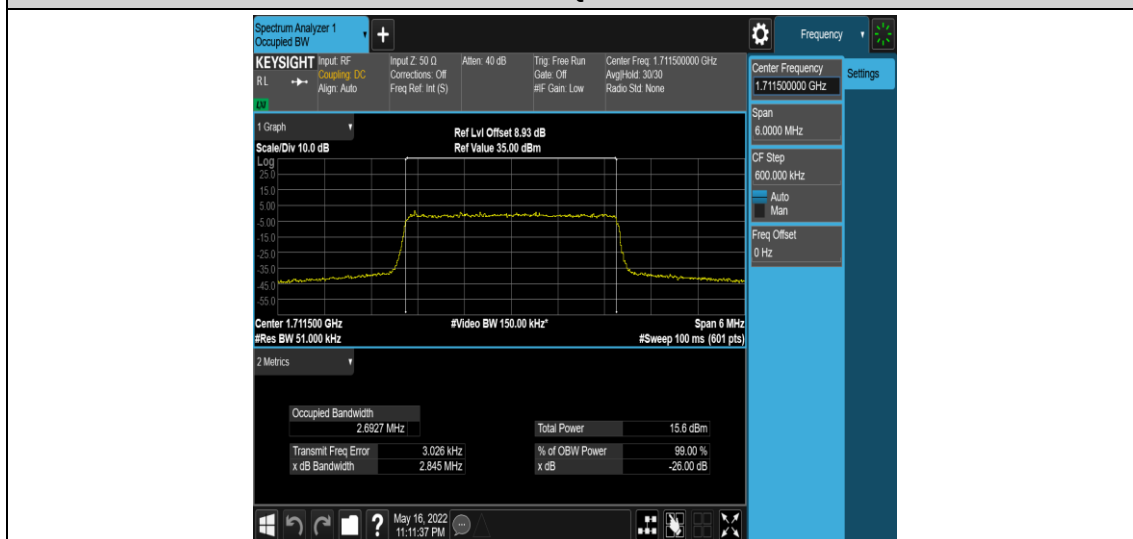
Test Graphs



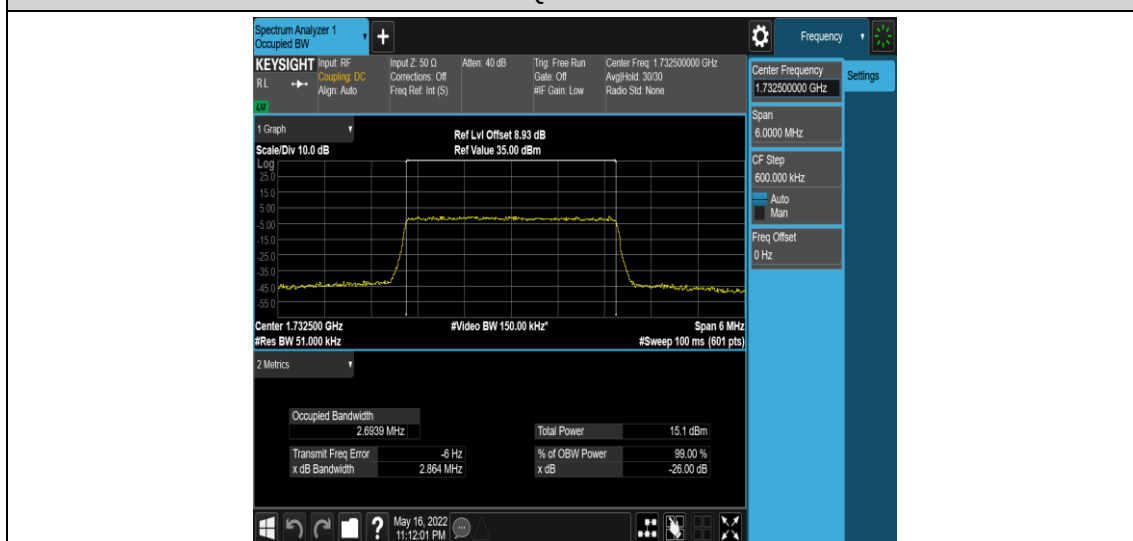




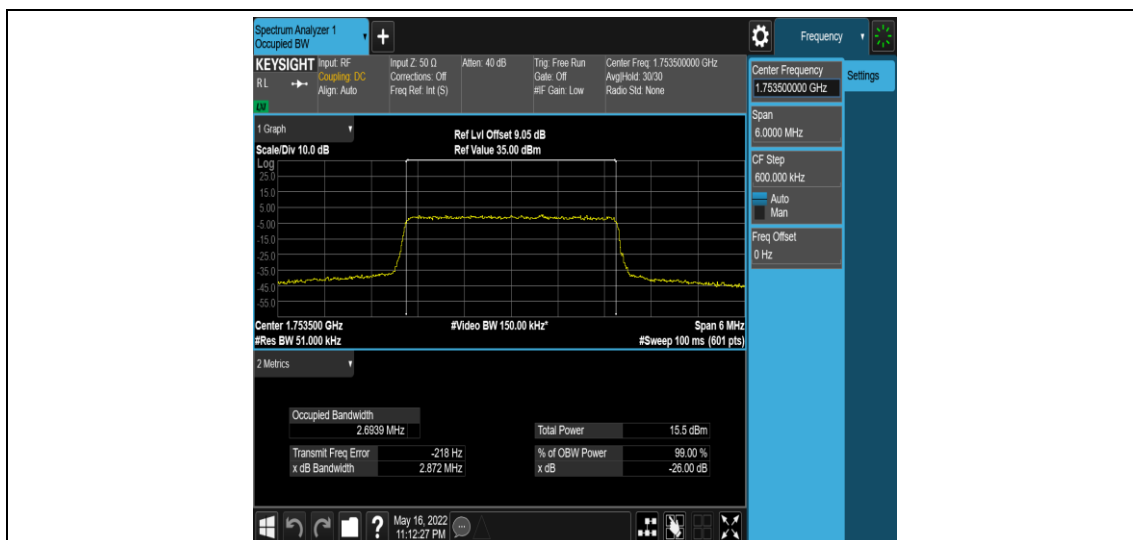
Band4-1.4MHz-16QAM-20393-6RB#0



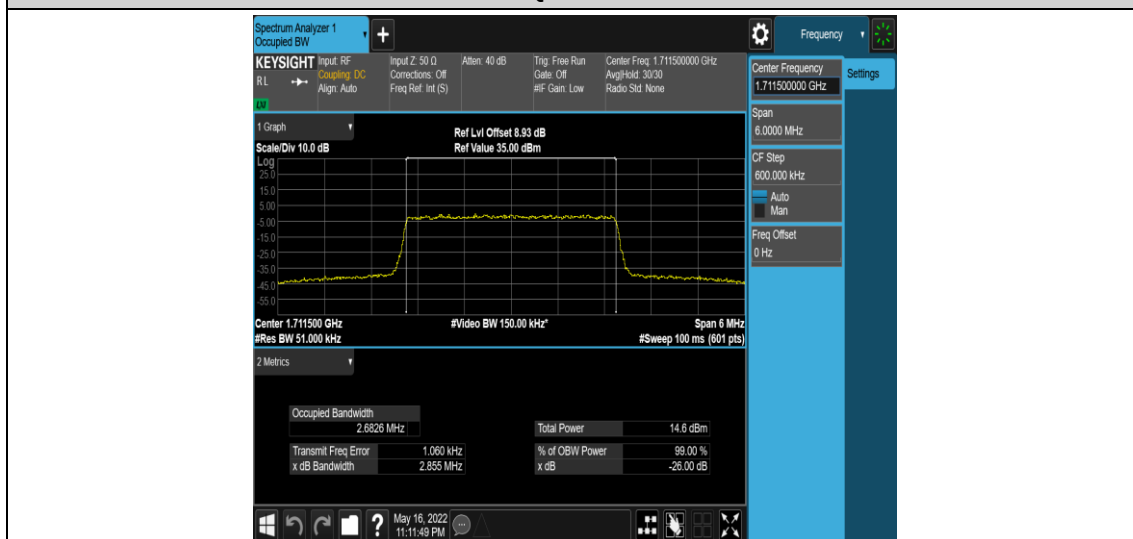
Band4-3MHz-QPSK-19965-15RB#0



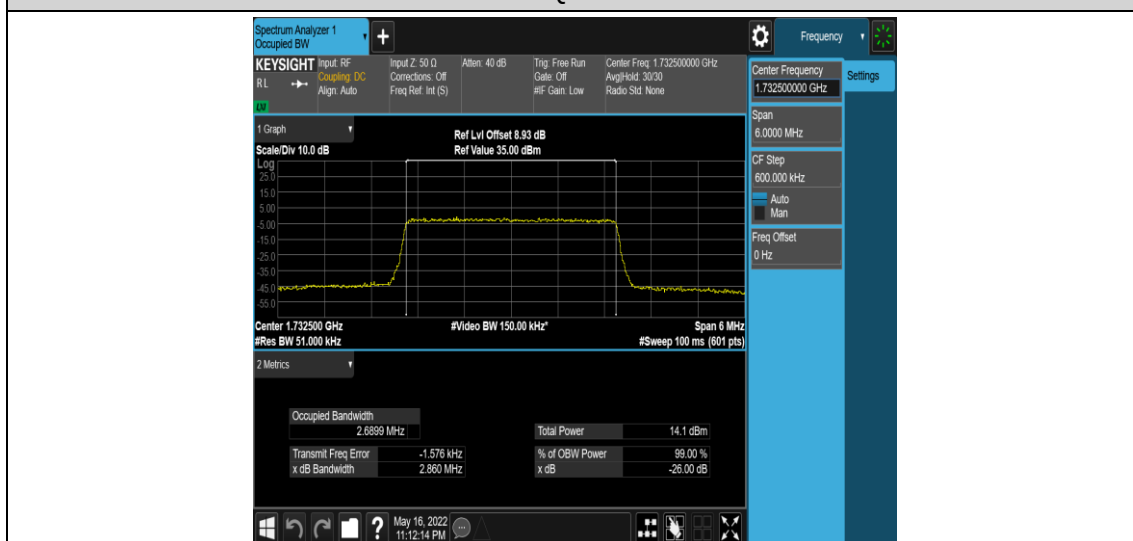
Band4-3MHz-QPSK-20175-15RB#0



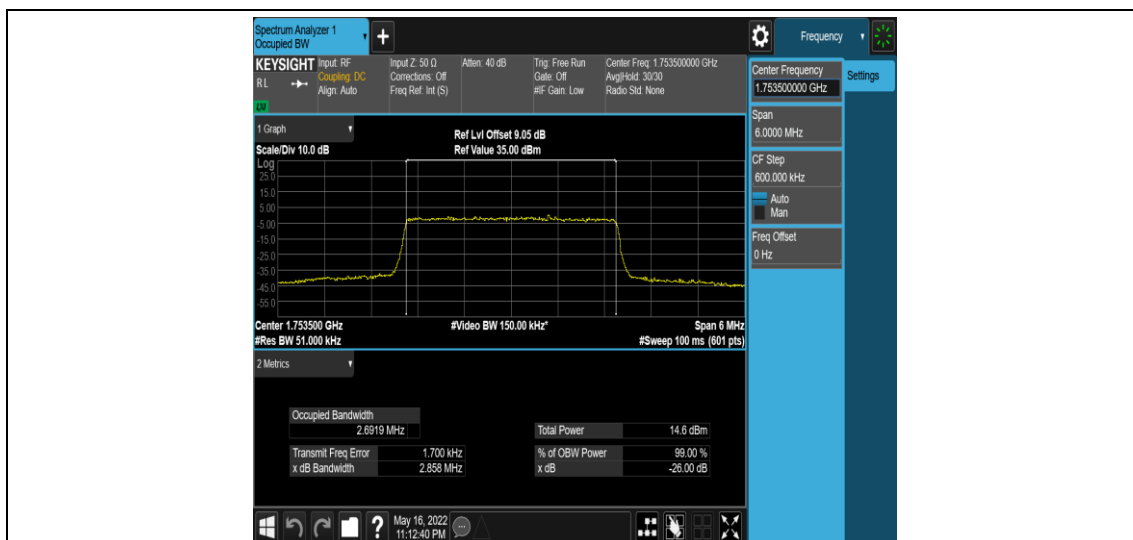
Band4-3MHz-QPSK-20385-15RB#0



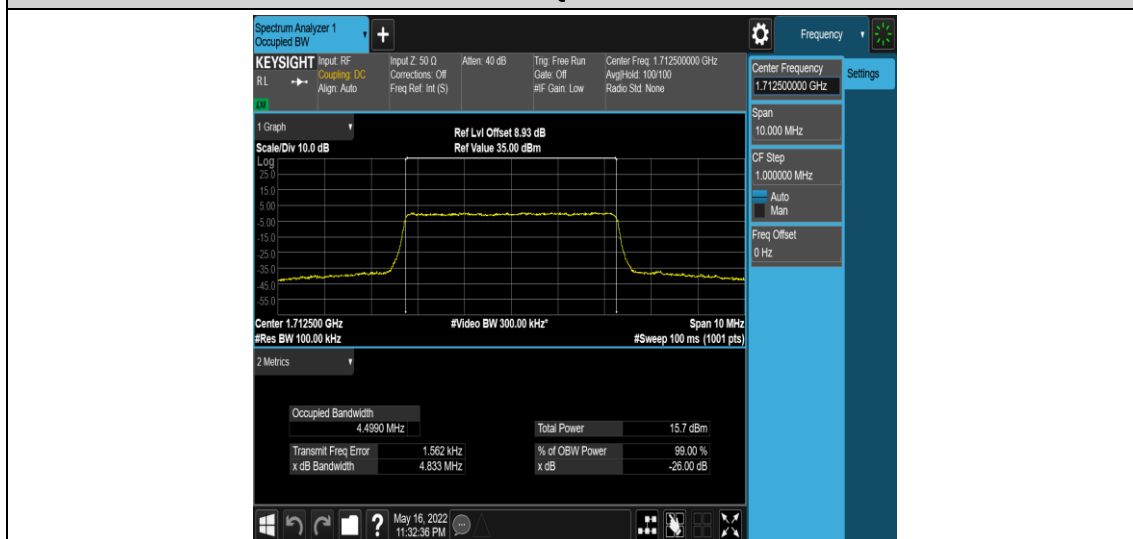
Band4-3MHz-16QAM-19965-15RB#0



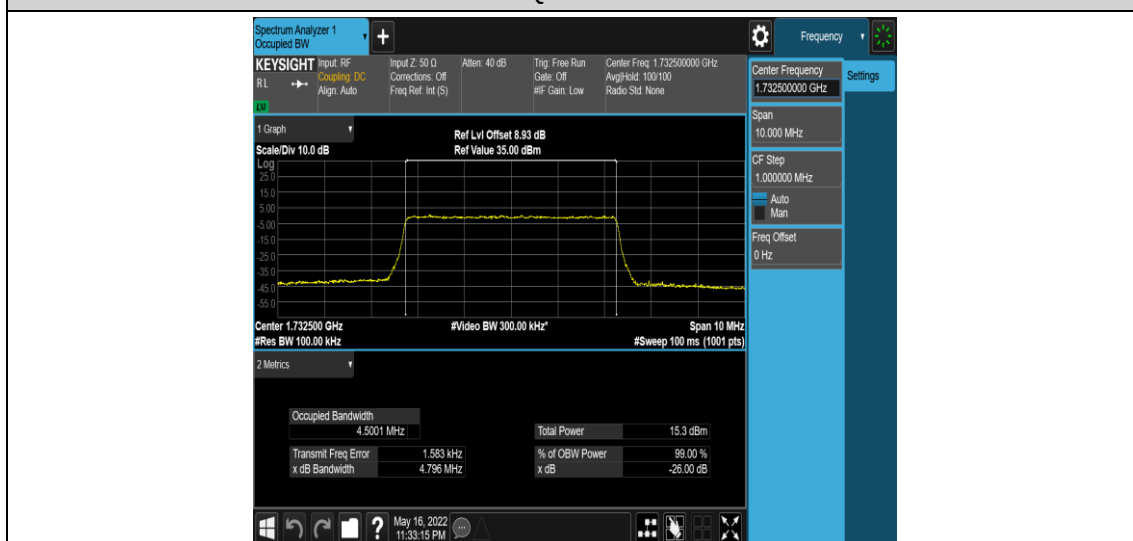
Band4-3MHz-16QAM-20175-15RB#0



Band4-3MHz-16QAM-20385-15RB#0



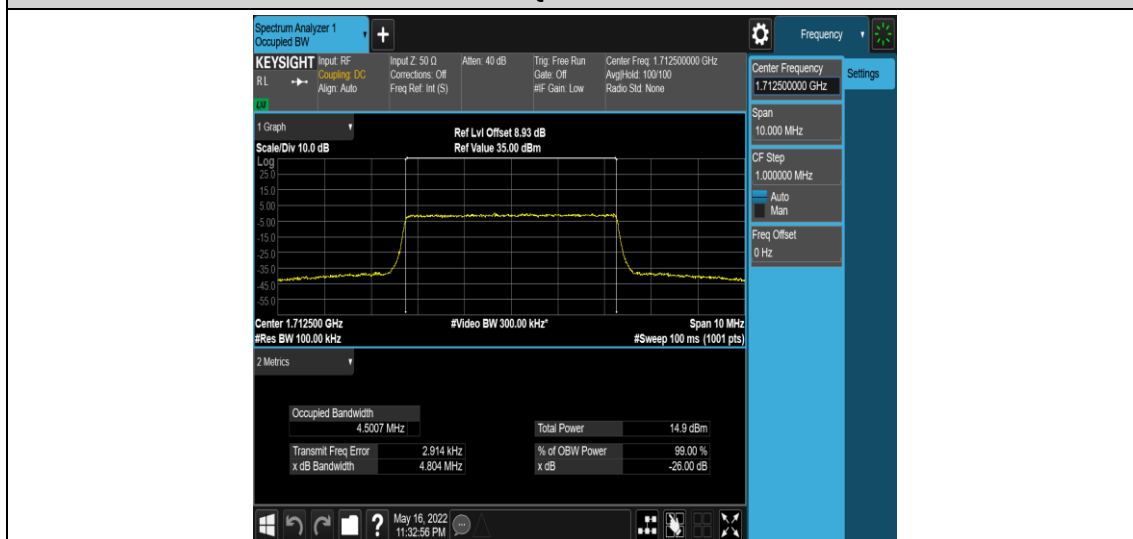
Band4-5MHz-QPSK-19975-25RB#0



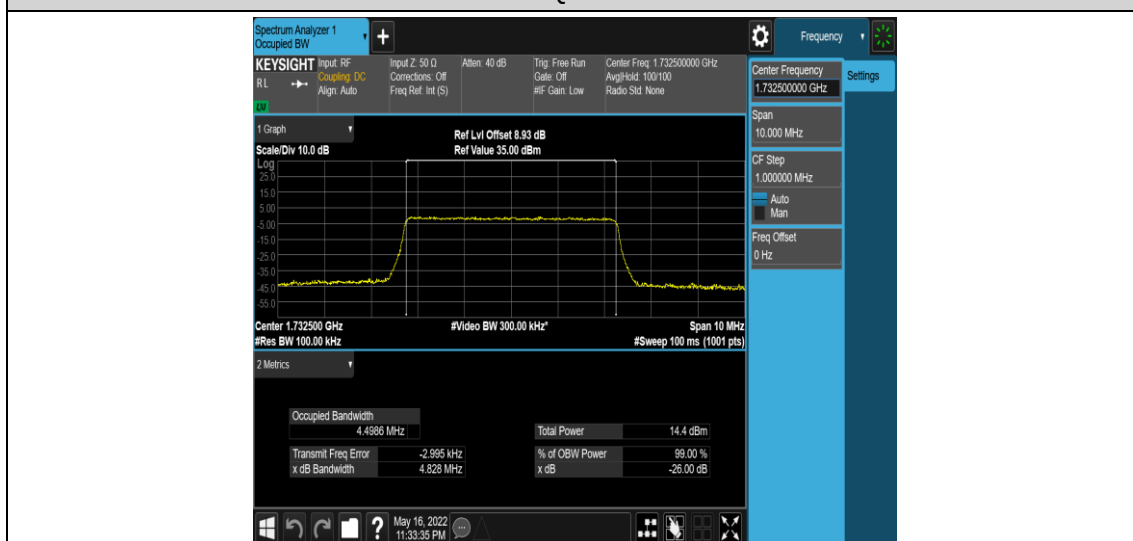
Band4-5MHz-QPSK-20175-25RB#0



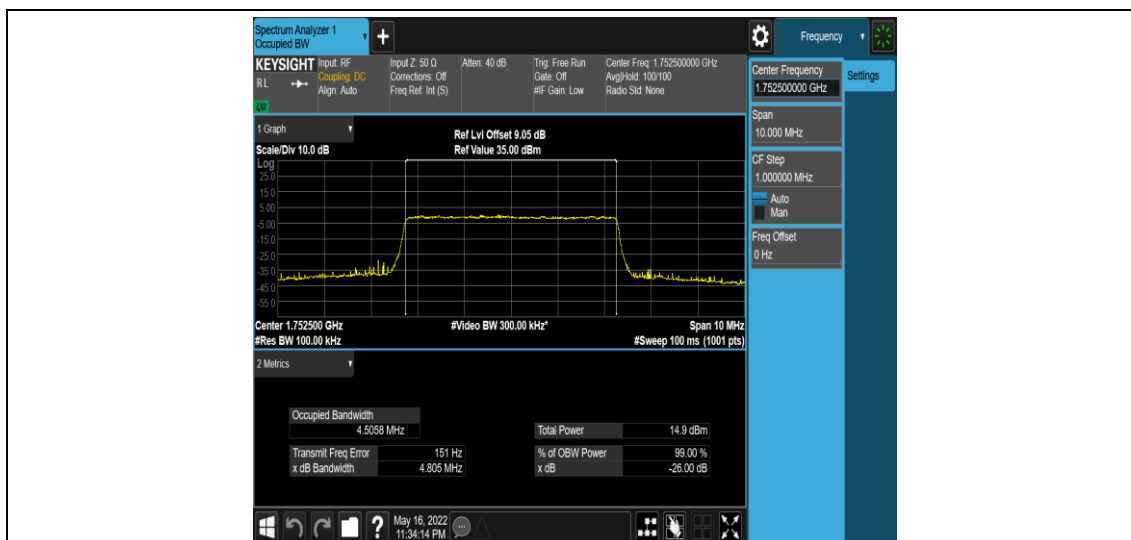
Band4-5MHz-QPSK-20375-25RB#0



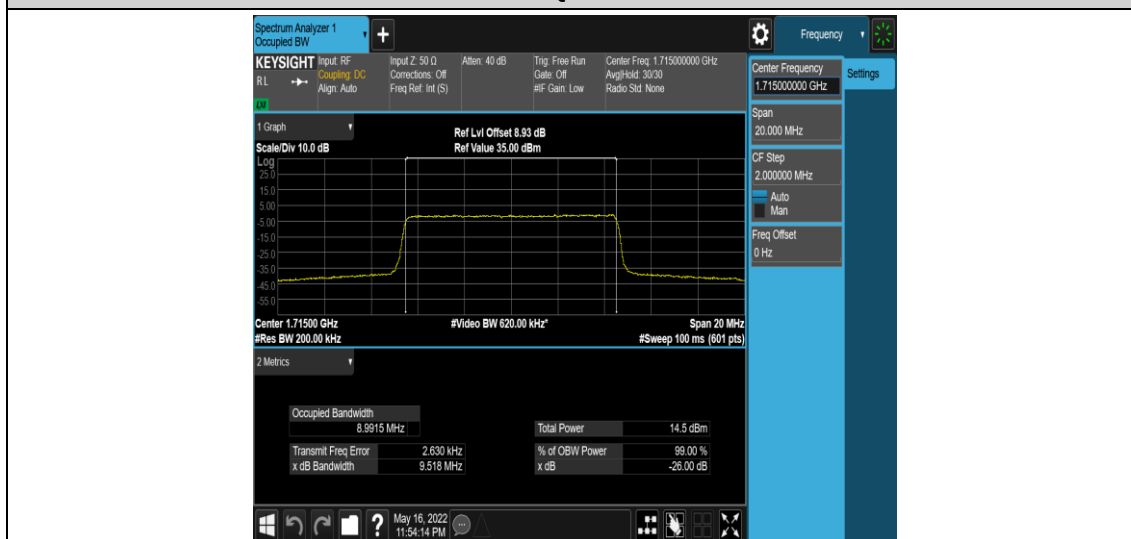
Band4-5MHz-16QAM-19975-25RB#0



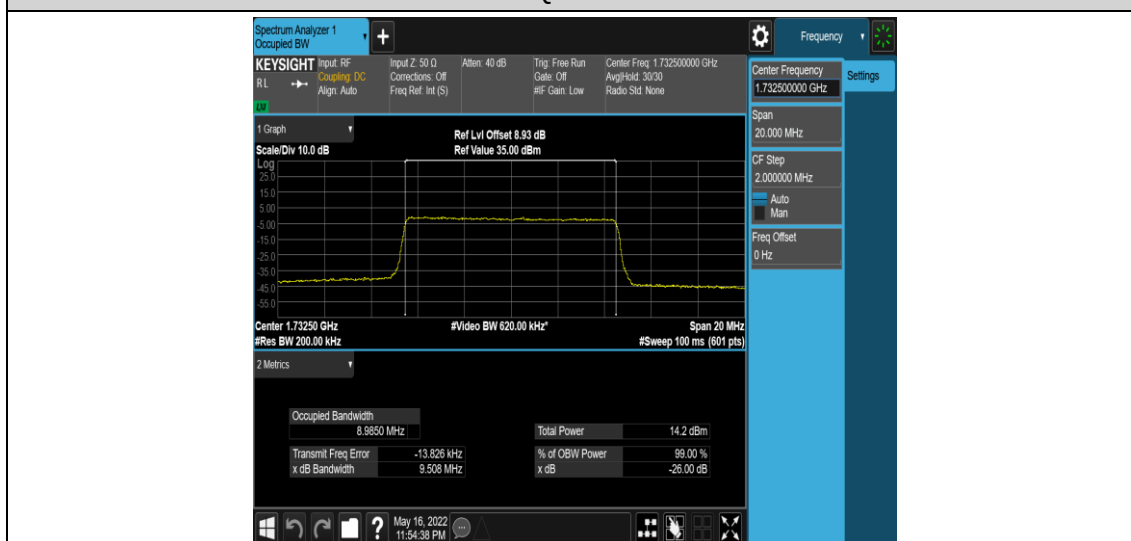
Band4-5MHz-16QAM-20175-25RB#0



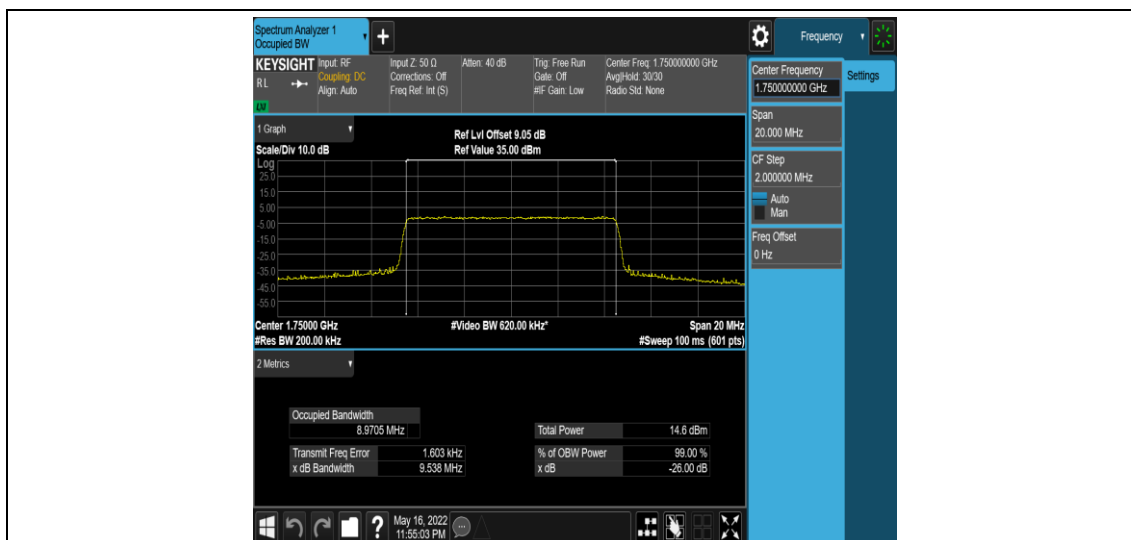
Band4-5MHz-16QAM-20375-25RB#0



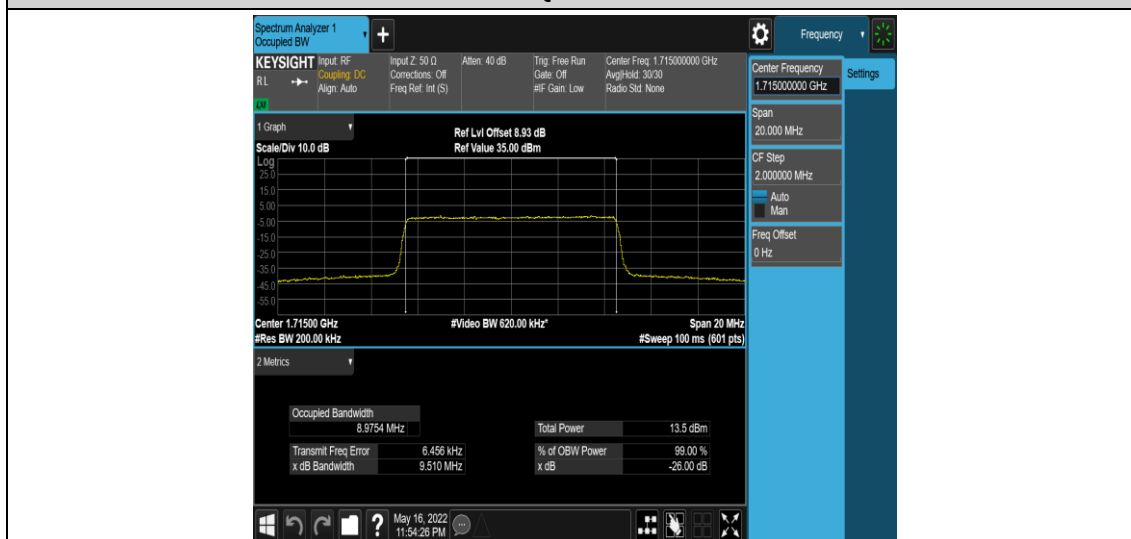
Band4-10MHz-QPSK-20000-50RB#0



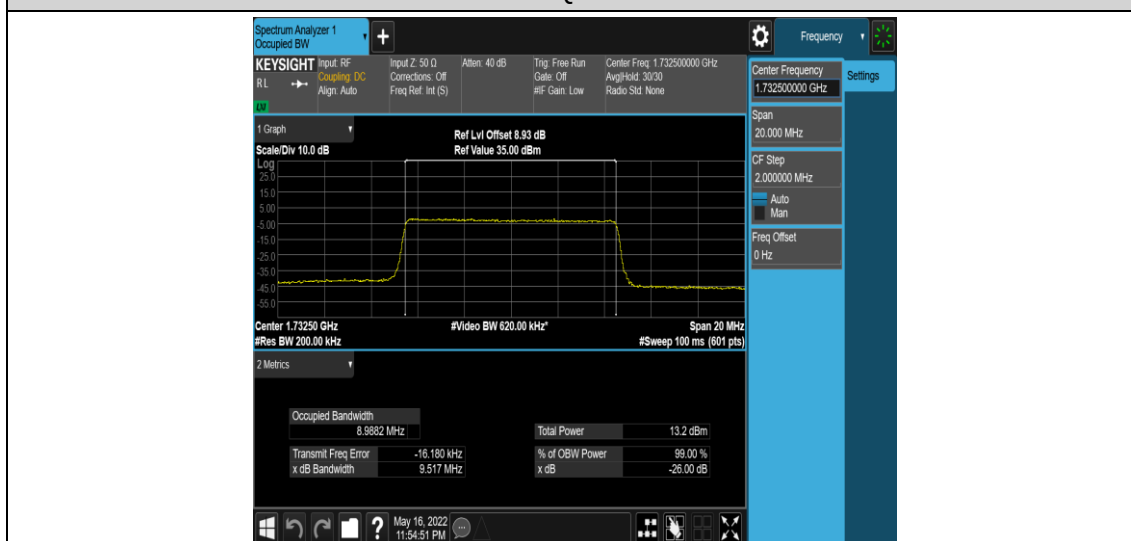
Band4-10MHz-QPSK-20175-50RB#0



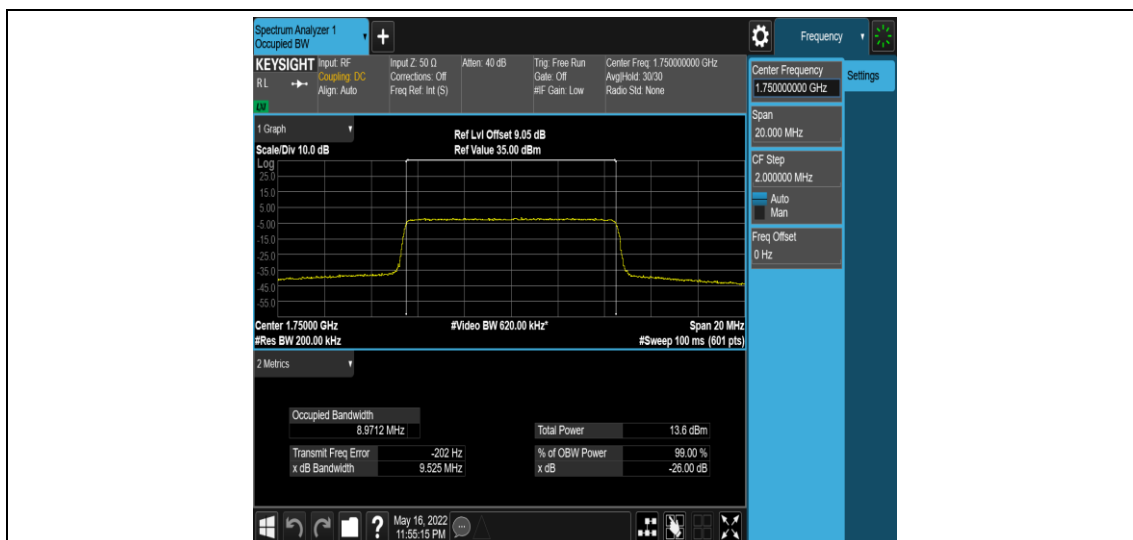
Band4-10MHz-QPSK-20350-50RB#0



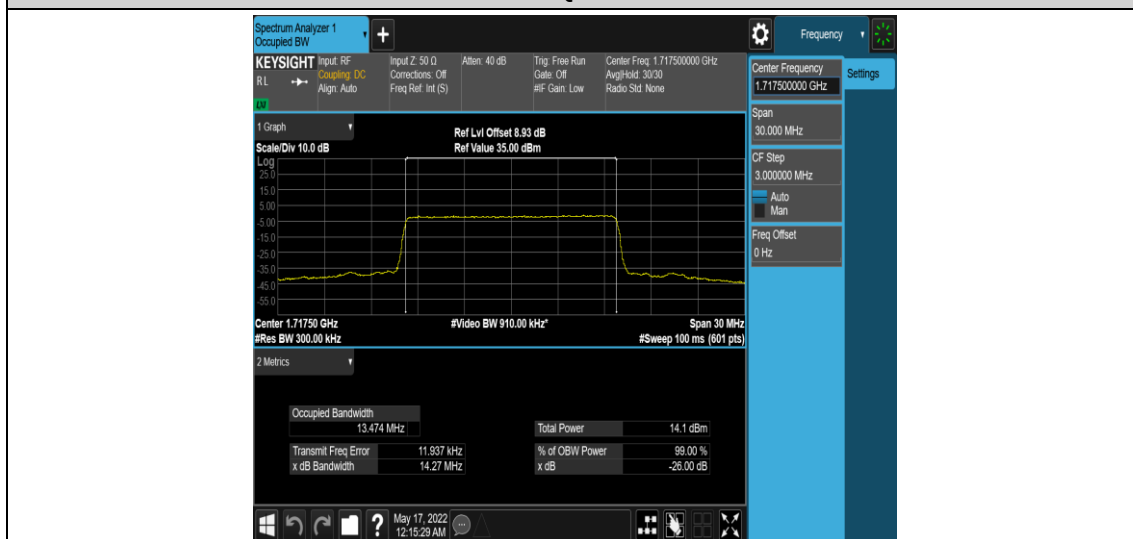
Band4-10MHz-16QAM-20000-50RB#0



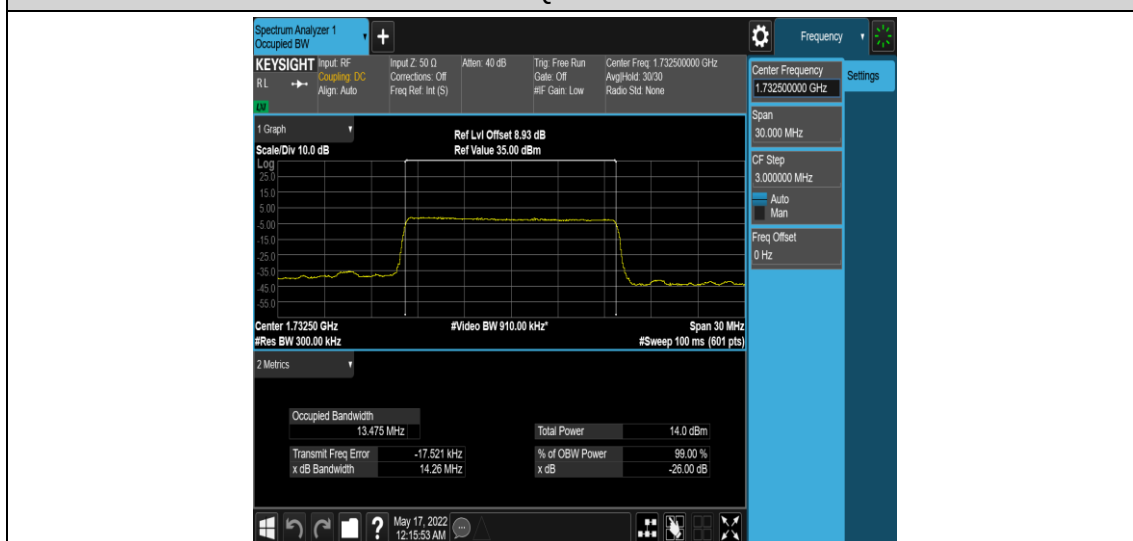
Band4-10MHz-16QAM-20175-50RB#0



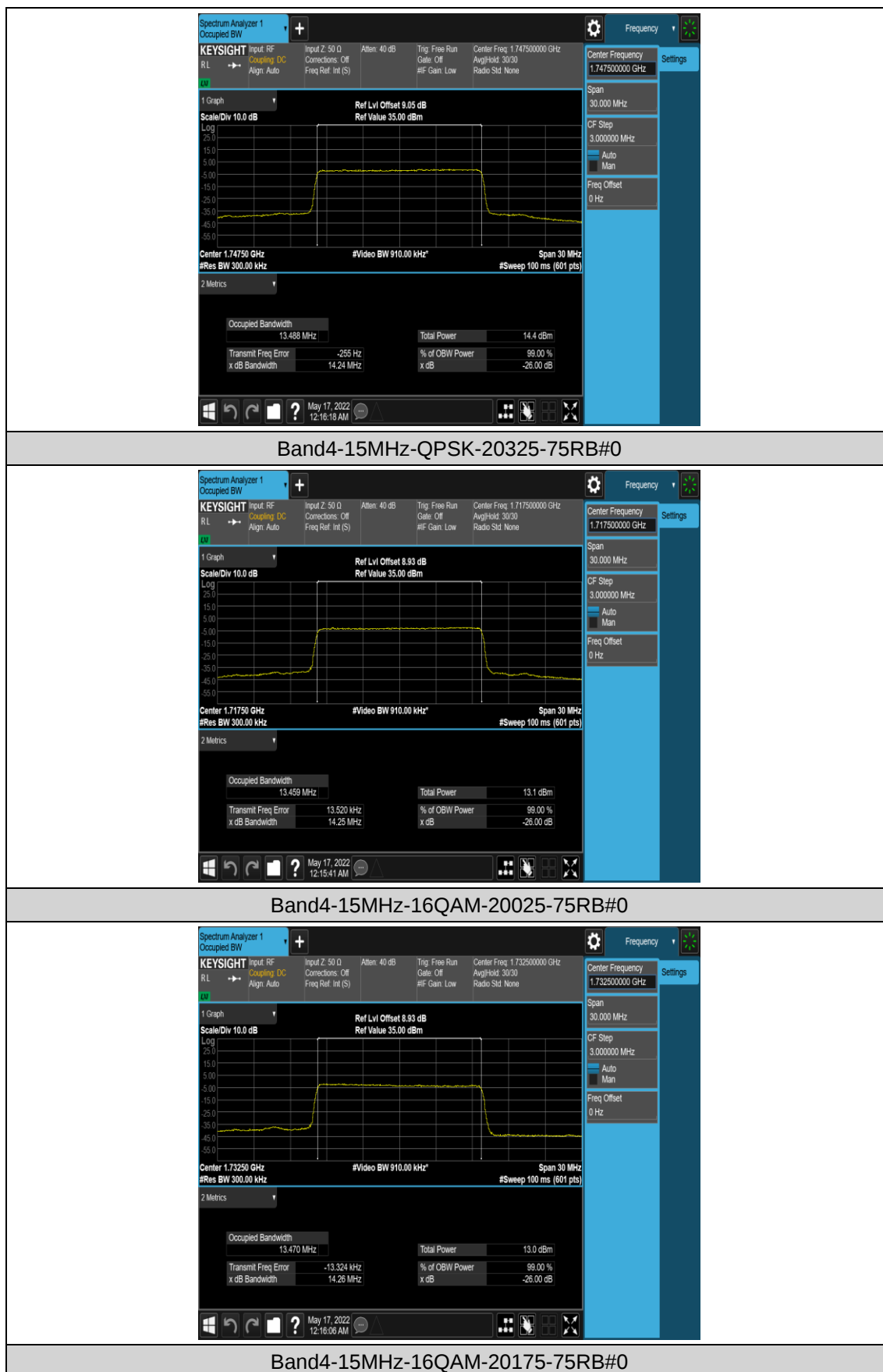
Band4-10MHz-16QAM-20350-50RB#0



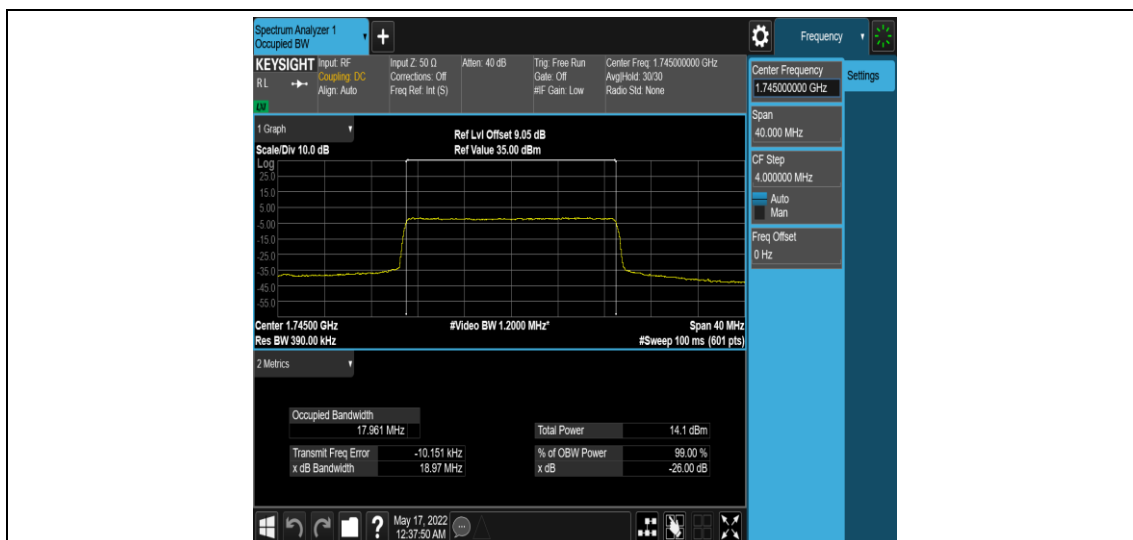
Band4-15MHz-QPSK-20025-75RB#0



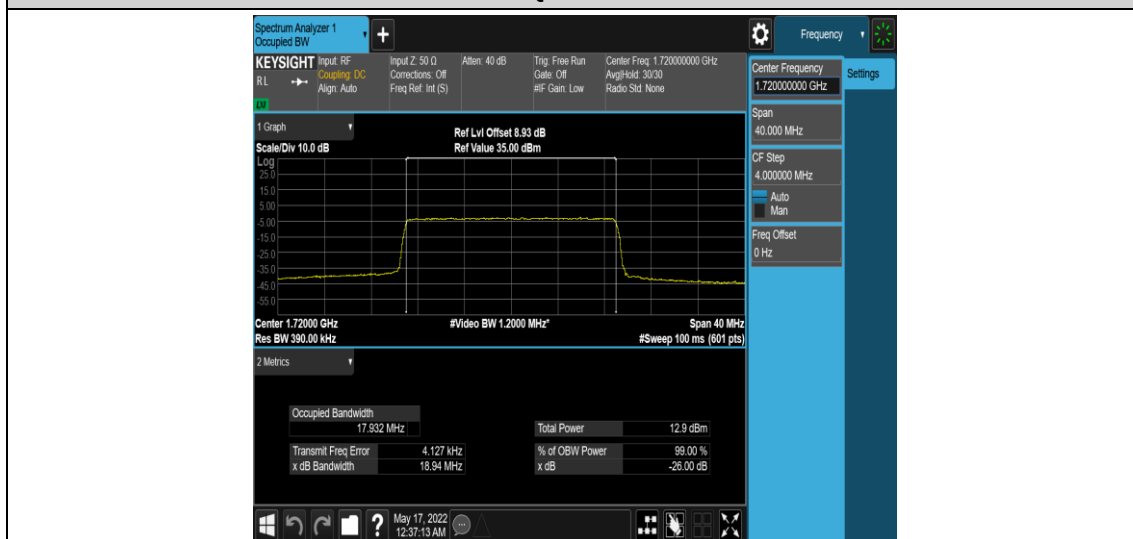
Band4-15MHz-QPSK-20175-75RB#0



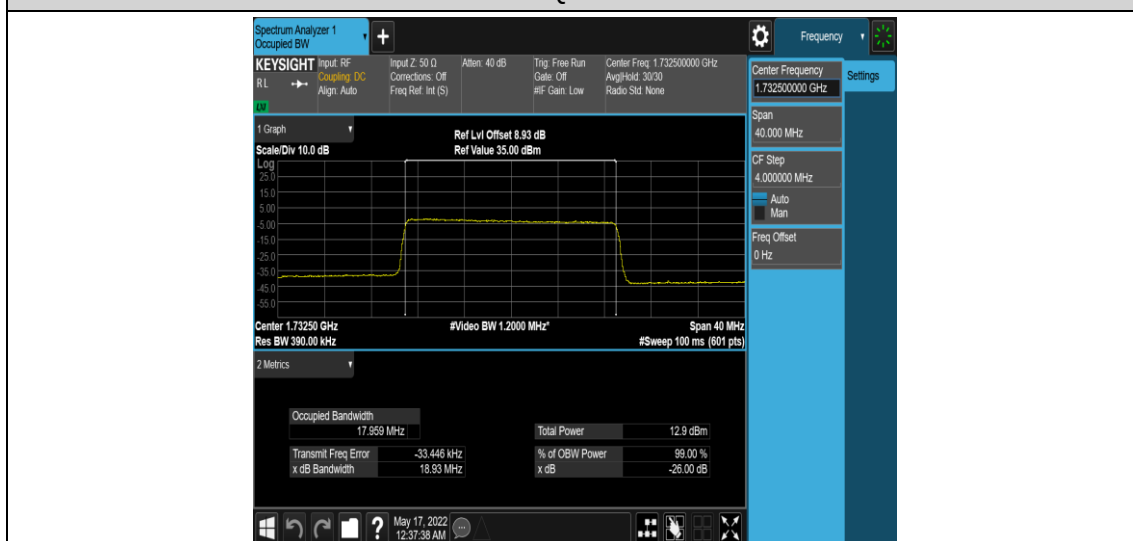




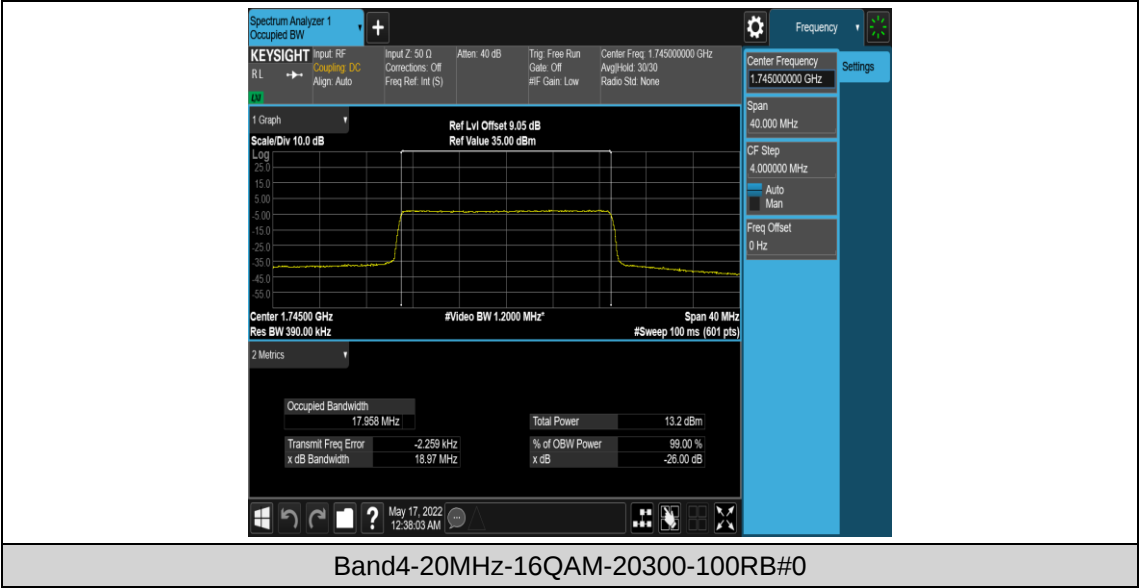
Band4-20MHz-QPSK-20300-100RB#0



Band4-20MHz-16QAM-20050-100RB#0



Band4-20MHz-16QAM-20175-100RB#0



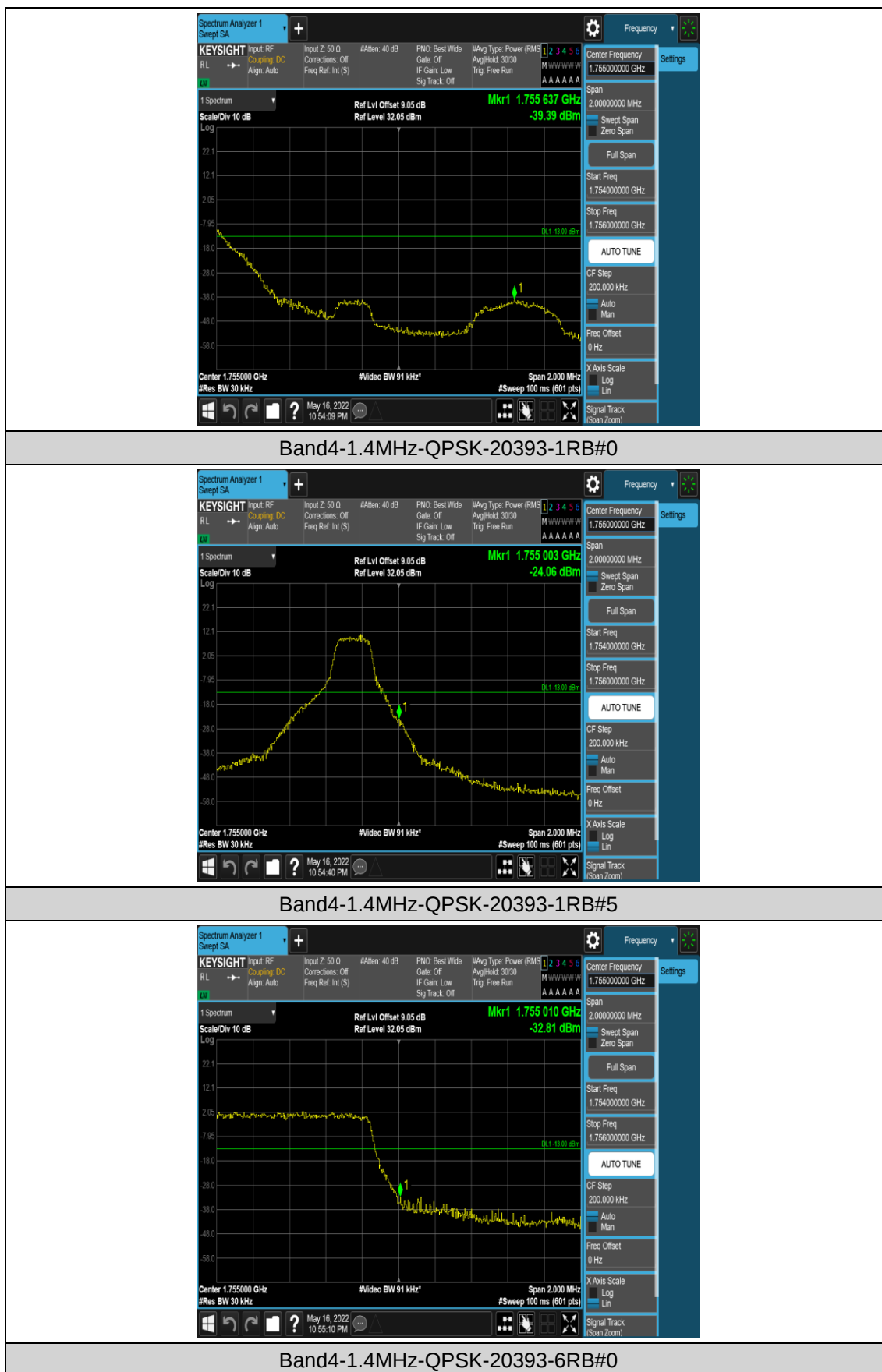
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-26.63	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-41.34	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-33.51	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-39.39	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-24.06	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-32.81	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-27.24	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-41.35	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-34.67	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-41.12	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-28.63	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-30.91	PASS
Band4	3MHz	QPSK	19965	1RB#0	-24.62	PASS
Band4	3MHz	QPSK	19965	1RB#14	-51.84	PASS
Band4	3MHz	QPSK	19965	15RB#0	-34.63	PASS
Band4	3MHz	QPSK	20385	1RB#0	-51.52	PASS
Band4	3MHz	QPSK	20385	1RB#14	-23.88	PASS
Band4	3MHz	QPSK	20385	15RB#0	-35.39	PASS
Band4	3MHz	16QAM	19965	1RB#0	-24.94	PASS
Band4	3MHz	16QAM	19965	1RB#14	-51.92	PASS
Band4	3MHz	16QAM	19965	15RB#0	-35.62	PASS
Band4	3MHz	16QAM	20385	1RB#0	-51.70	PASS
Band4	3MHz	16QAM	20385	1RB#14	-25.51	PASS
Band4	3MHz	16QAM	20385	15RB#0	-36.11	PASS
Band4	5MHz	QPSK	19975	1RB#0	-22.27	PASS
Band4	5MHz	QPSK	19975	1RB#24	-49.95	PASS
Band4	5MHz	QPSK	19975	25RB#0	-33.12	PASS
Band4	5MHz	QPSK	20375	1RB#0	-49.56	PASS
Band4	5MHz	QPSK	20375	1RB#24	-22.46	PASS
Band4	5MHz	QPSK	20375	25RB#0	-32.48	PASS
Band4	5MHz	16QAM	19975	1RB#0	-21.94	PASS
Band4	5MHz	16QAM	19975	1RB#24	-49.81	PASS
Band4	5MHz	16QAM	19975	25RB#0	-34.50	PASS
Band4	5MHz	16QAM	20375	1RB#0	-49.79	PASS
Band4	5MHz	16QAM	20375	1RB#24	-21.89	PASS

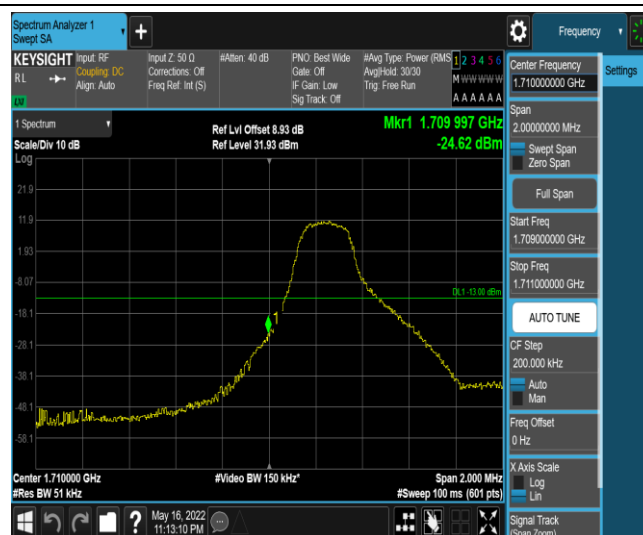
Band4	5MHz	16QAM	20375	25RB#0	-34.53	PASS
Band4	10MHz	QPSK	20000	1RB#0	-24.28	PASS
Band4	10MHz	QPSK	20000	1RB#49	-48.16	PASS
Band4	10MHz	QPSK	20000	50RB#0	-35.87	PASS
Band4	10MHz	QPSK	20350	1RB#0	-45.62	PASS
Band4	10MHz	QPSK	20350	1RB#49	-23.30	PASS
Band4	10MHz	QPSK	20350	50RB#0	-35.65	PASS
Band4	10MHz	16QAM	20000	1RB#0	-24.39	PASS
Band4	10MHz	16QAM	20000	1RB#49	-48.13	PASS
Band4	10MHz	16QAM	20000	50RB#0	-37.48	PASS
Band4	10MHz	16QAM	20350	1RB#0	-48.07	PASS
Band4	10MHz	16QAM	20350	1RB#49	-24.91	PASS
Band4	10MHz	16QAM	20350	50RB#0	-37.03	PASS
Band4	15MHz	QPSK	20025	1RB#0	-25.33	PASS
Band4	15MHz	QPSK	20025	1RB#74	-47.39	PASS
Band4	15MHz	QPSK	20025	75RB#0	-36.69	PASS
Band4	15MHz	QPSK	20325	1RB#0	-46.47	PASS
Band4	15MHz	QPSK	20325	1RB#74	-24.26	PASS
Band4	15MHz	QPSK	20325	75RB#0	-36.20	PASS
Band4	15MHz	16QAM	20025	1RB#0	-25.15	PASS
Band4	15MHz	16QAM	20025	1RB#74	-47.27	PASS
Band4	15MHz	16QAM	20025	75RB#0	-37.73	PASS
Band4	15MHz	16QAM	20325	1RB#0	-45.95	PASS
Band4	15MHz	16QAM	20325	1RB#74	-25.64	PASS
Band4	15MHz	16QAM	20325	75RB#0	-36.56	PASS
Band4	20MHz	QPSK	20050	1RB#0	-26.15	PASS
Band4	20MHz	QPSK	20050	1RB#99	-46.40	PASS
Band4	20MHz	QPSK	20050	100RB#0	-35.59	PASS
Band4	20MHz	QPSK	20300	1RB#0	-46.58	PASS
Band4	20MHz	QPSK	20300	1RB#99	-27.99	PASS
Band4	20MHz	QPSK	20300	100RB#0	-35.40	PASS
Band4	20MHz	16QAM	20050	1RB#0	-27.89	PASS
Band4	20MHz	16QAM	20050	1RB#99	-45.68	PASS
Band4	20MHz	16QAM	20050	100RB#0	-37.24	PASS
Band4	20MHz	16QAM	20300	1RB#0	-46.38	PASS
Band4	20MHz	16QAM	20300	1RB#99	-28.15	PASS
Band4	20MHz	16QAM	20300	100RB#0	-37.06	PASS

The screenshot displays a Spectrum Analyzer 1 interface. The main display area shows a spectrum plot with a yellow trace. The trace has a peak at 1.710000 GHz, labeled 'Mkr1 1.710 000 GHz' and '-26.63 dBm'. The x-axis is labeled 'Center 1.710000 GHz' and 'Span 2.000 MHz'. The y-axis is labeled 'Scale/Div 10 dB' and 'Log'. The interface includes several control panels: 'KEYSIGHT' with input and alignment settings, 'Center Frequency' and 'Span' controls, 'Start Freq' and 'Stop Freq' controls, 'CF Step' and 'Freq Offset' controls, and 'X Axis Scale' and 'Signal Track' controls. The bottom status bar shows the date and time: 'May 16, 2022 10:52:27 PM'.









Band4-3MHz-QPSK-19965-1RB#0



Band4-3MHz-QPSK-19965-1RB#14

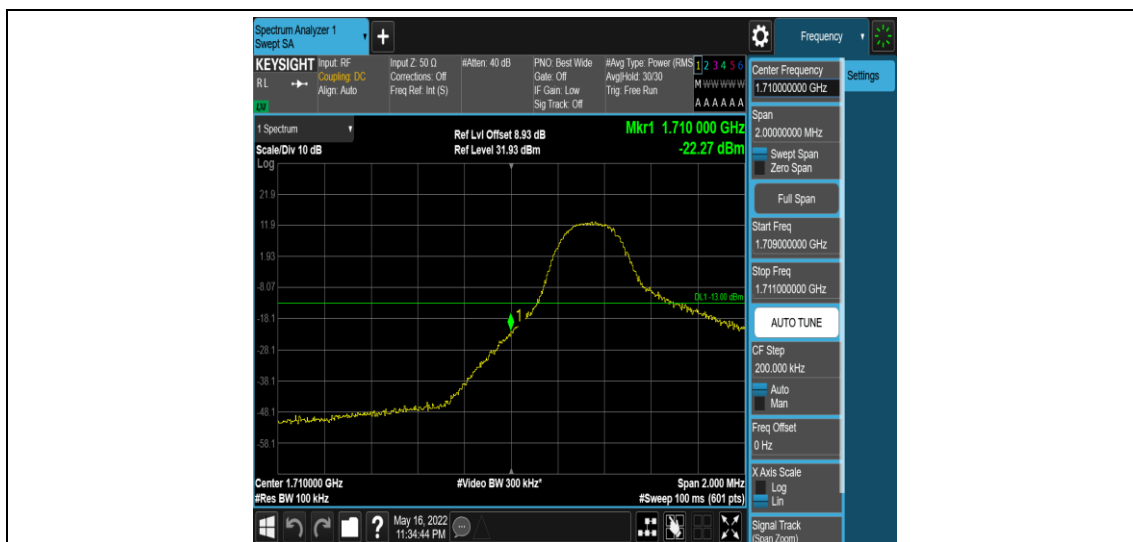


Band4-3MHz-QPSK-19965-15RB#0









Band4-5MHz-QPSK-19975-1RB#0



Band4-5MHz-QPSK-19975-1RB#24



Band4-5MHz-QPSK-19975-25RB#0