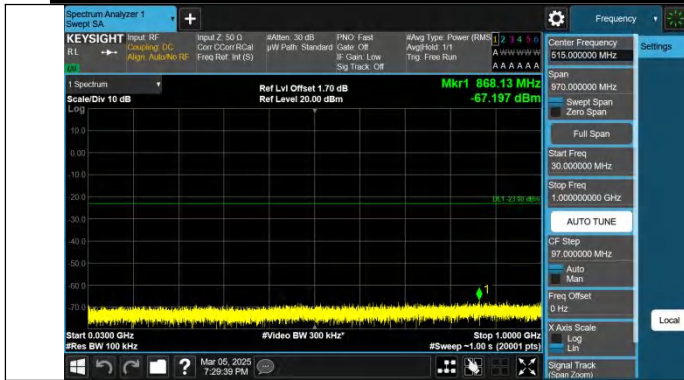
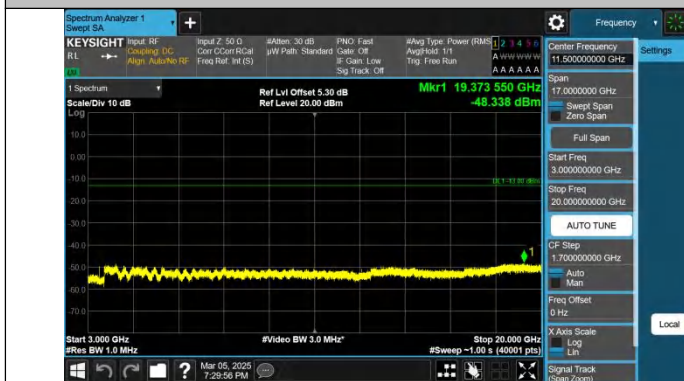




Band4-3MHz-QPSK-19965-1RB#0-30~1000-PASS



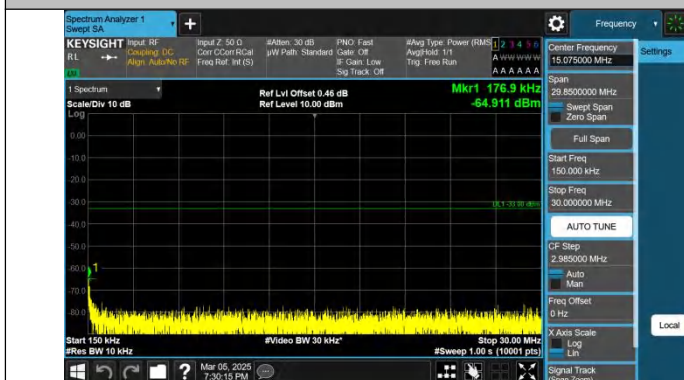
Band4-3MHz-QPSK-19965-1RB#0-1000~3000-PASS



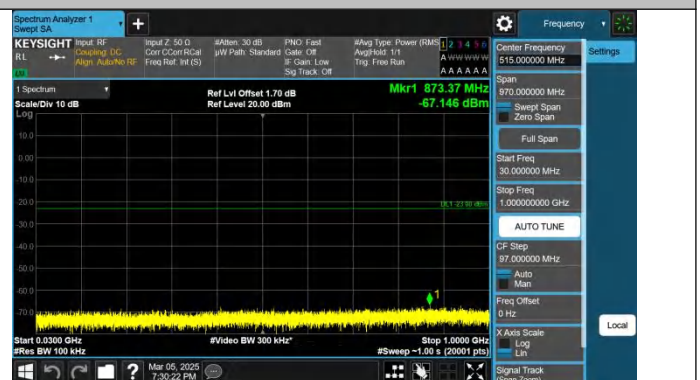
Band4-3MHz-QPSK-19965-1RB#0-3000~20000-PASS



Band4-3MHz-QPSK-19965-1RB#14-0.009~0.15-PASS



Band4-3MHz-QPSK-19965-1RB#14-0.15~30-PASS



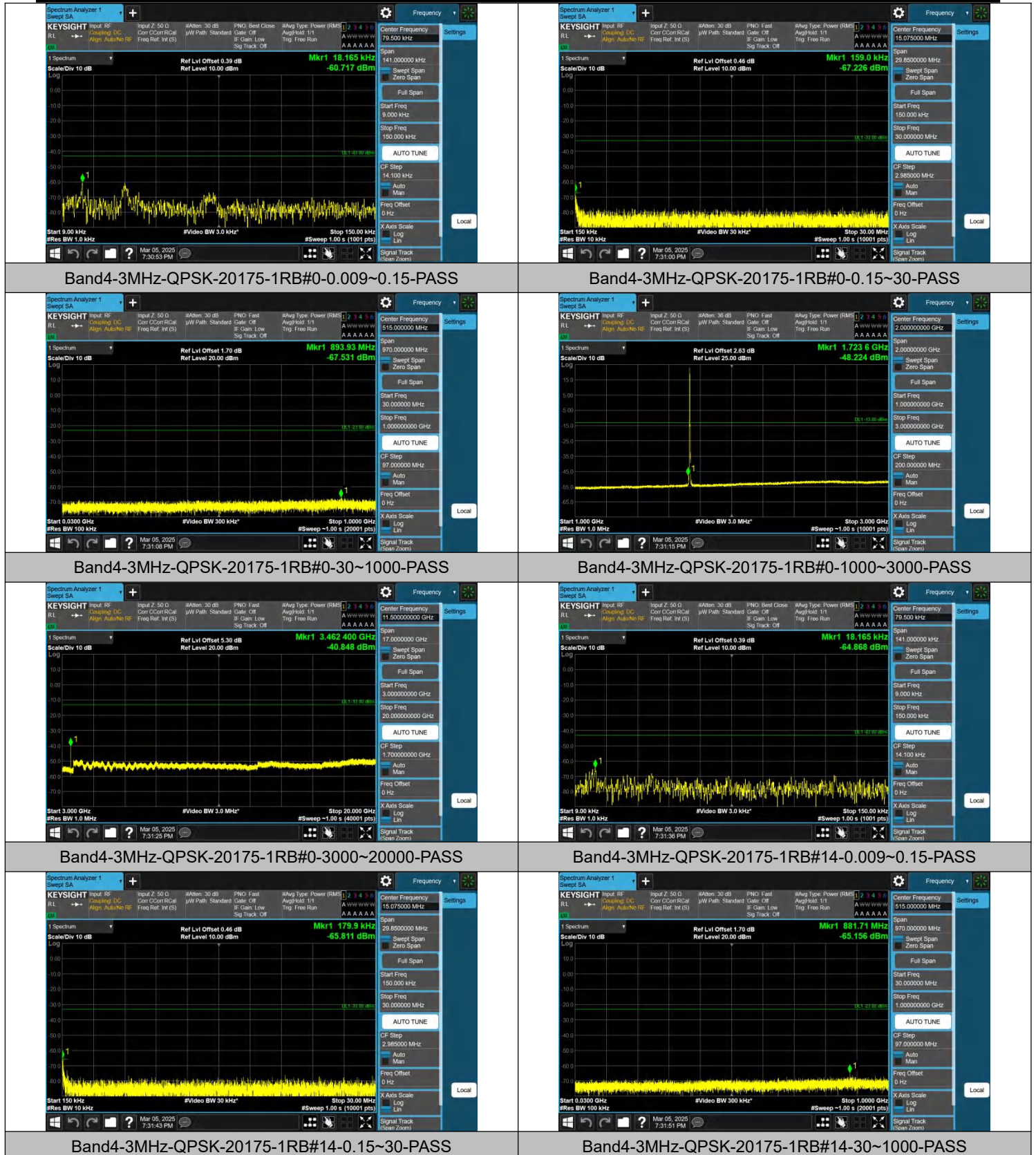
Band4-3MHz-QPSK-19965-1RB#14-30~1000-PASS

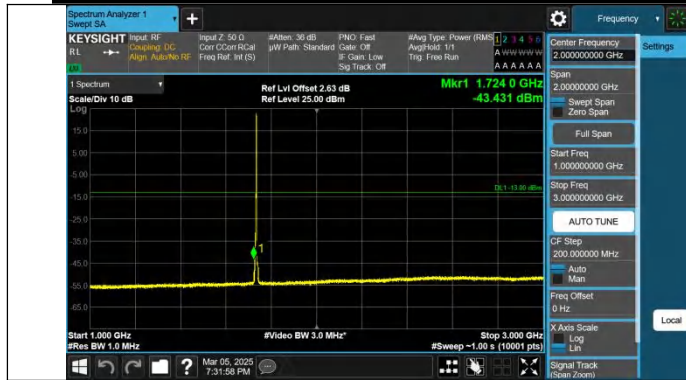


Band4-3MHz-QPSK-19965-1RB#14-1000~3000-PASS



Band4-3MHz-QPSK-19965-1RB#14-3000~20000-PASS

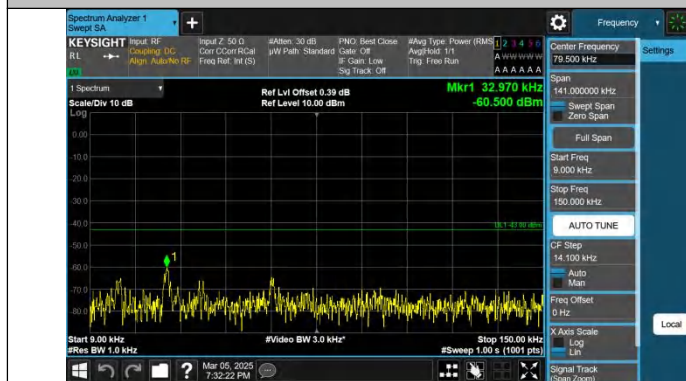




Band4-3MHz-QPSK-20175-1RB#14-1000~3000-PASS



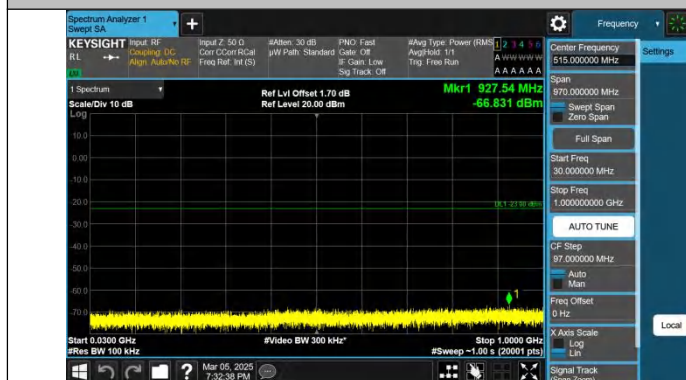
Band4-3MHz-QPSK-20175-1RB#14-3000~20000-PASS



Band4-3MHz-QPSK-20385-1RB#0-0.009~0.15-PASS



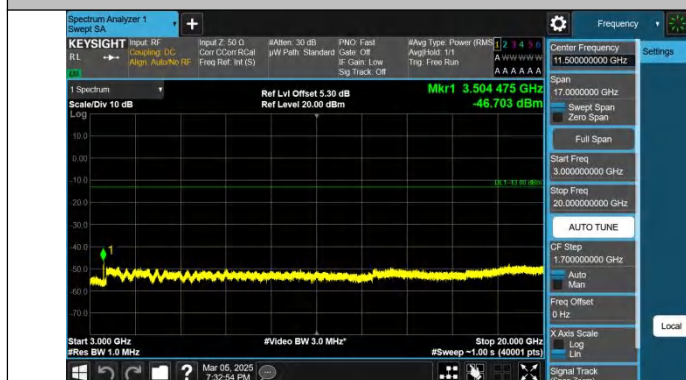
Band4-3MHz-QPSK-20385-1RB#0-0.15~30-PASS



Band4-3MHz-QPSK-20385-1RB#0-30~1000-PASS



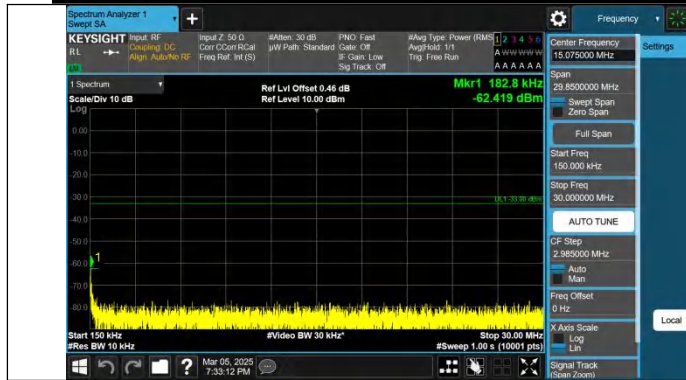
Band4-3MHz-QPSK-20385-1RB#0-1000~3000-PASS



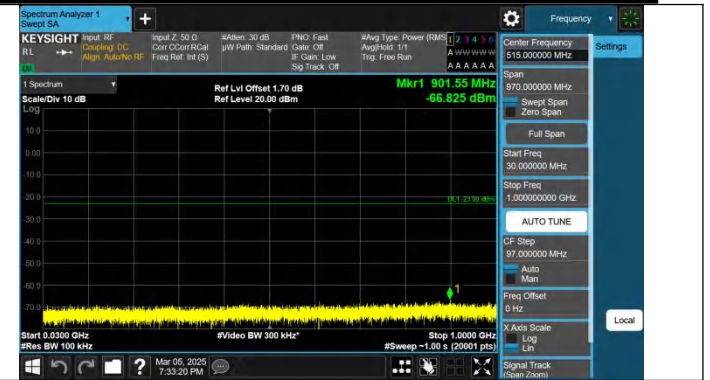
Band4-3MHz-QPSK-20385-1RB#0-3000~20000-PASS



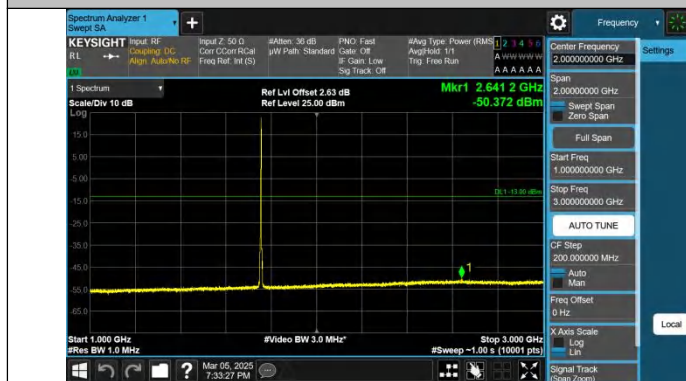
Band4-3MHz-QPSK-20385-1RB#14-0.009~0.15-PASS



Band4-3MHz-QPSK-20385-1RB#14-0.15~30-PASS



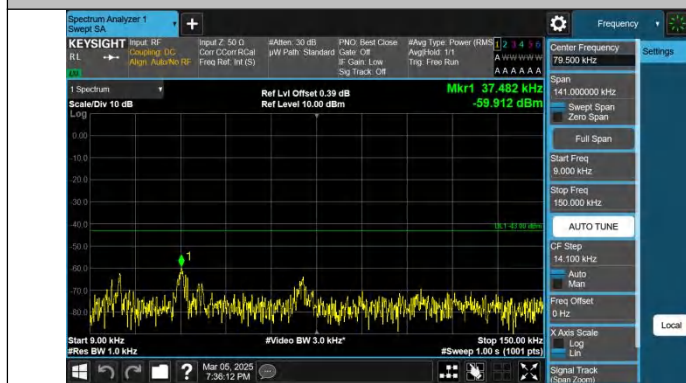
Band4-3MHz-QPSK-20385-1RB#14-30~1000-PASS



Band4-3MHz-QPSK-20385-1RB#14-1000~3000-PASS



Band4-3MHz-QPSK-20385-1RB#14-3000~20000-PASS



Band4-5MHz-QPSK-19975-1RB#0-0.009~0.15-PASS



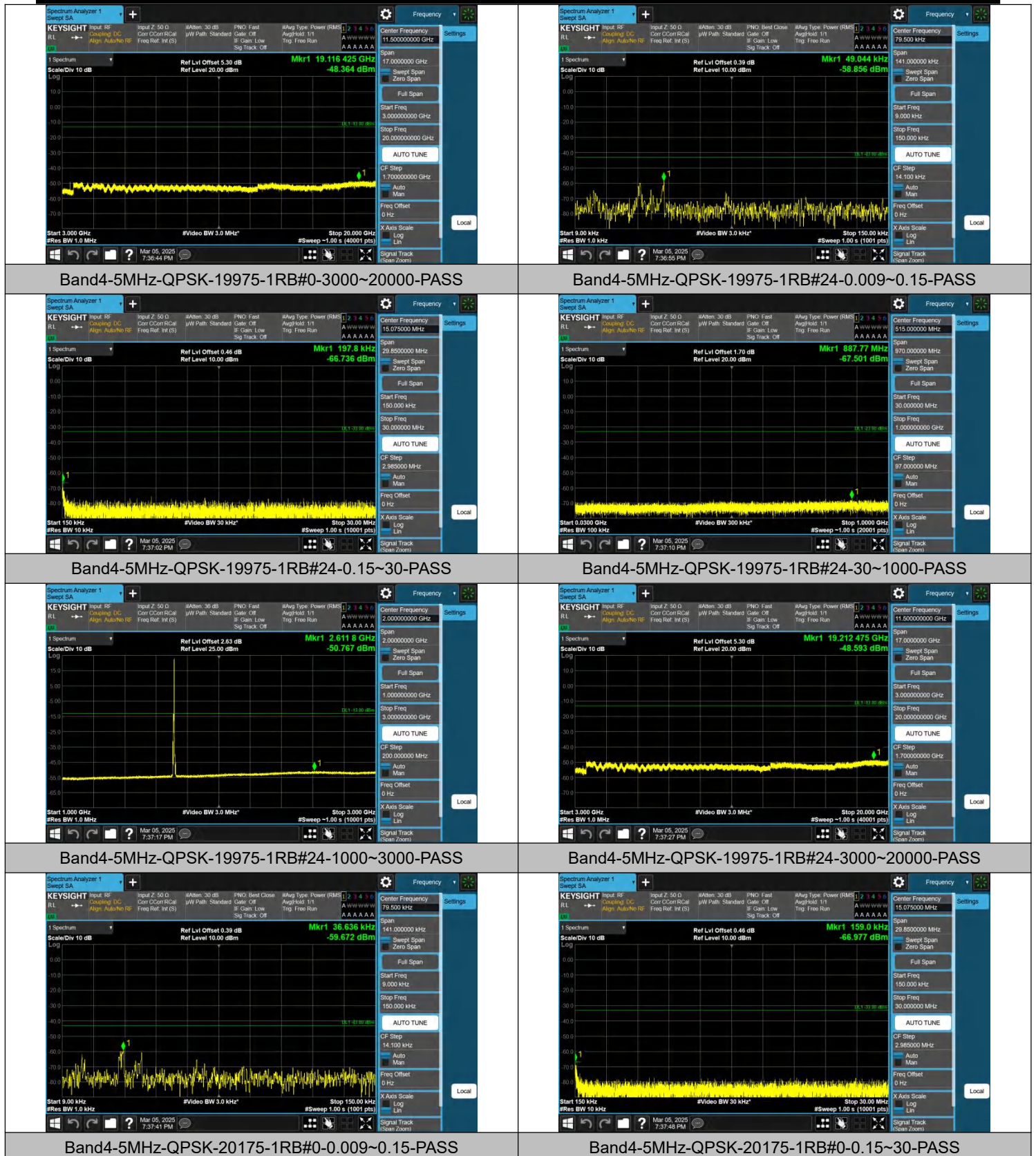
Band4-5MHz-QPSK-19975-1RB#0-0.15~30-PASS

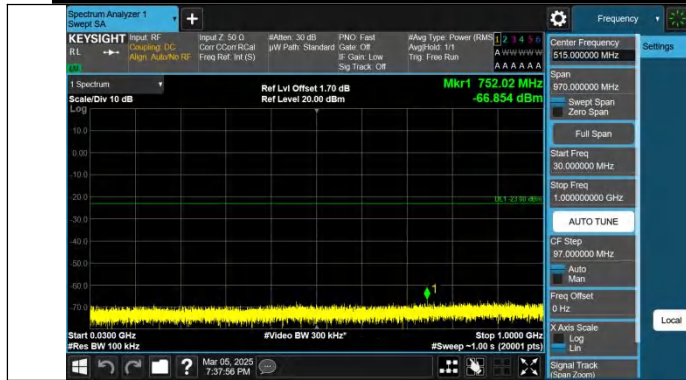


Band4-5MHz-QPSK-19975-1RB#0-30~1000-PASS



Band4-5MHz-QPSK-19975-1RB#0-1000~3000-PASS

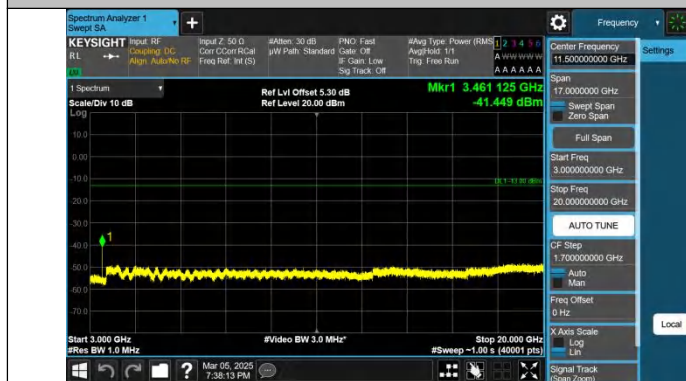




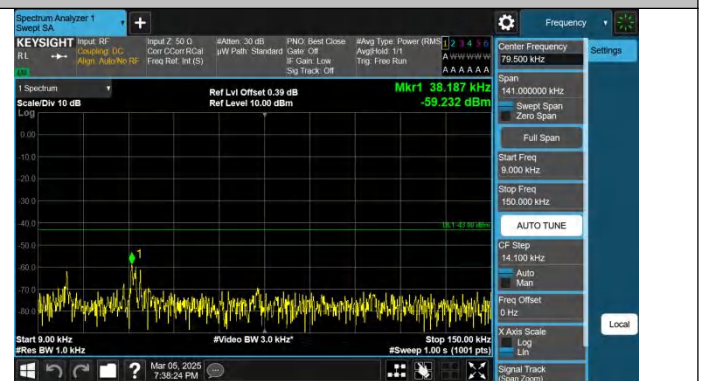
Band4-5MHz-QPSK-20175-1RB#0-30~1000-PASS



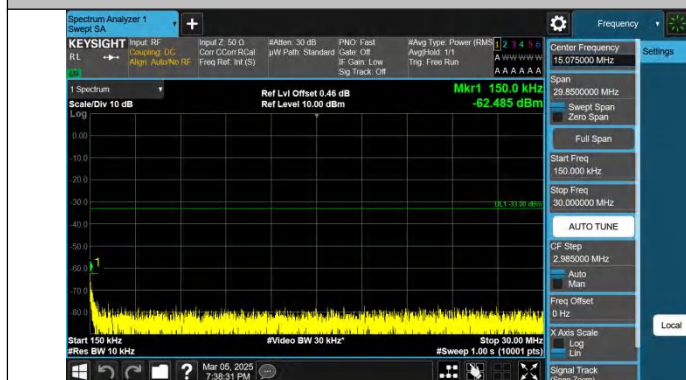
Band4-5MHz-QPSK-20175-1RB#0-1000~3000-PASS



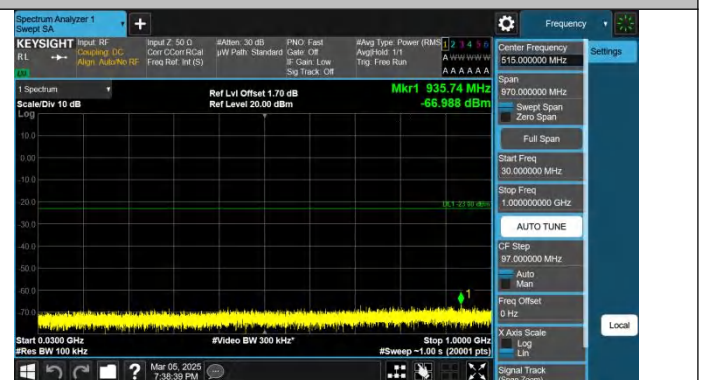
Band4-5MHz-QPSK-20175-1RB#0-3000~20000-PASS



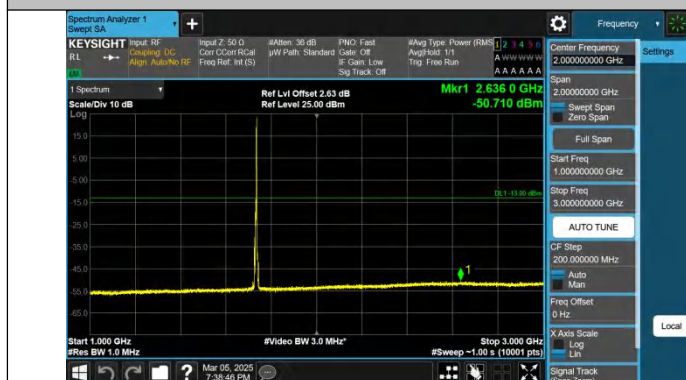
Band4-5MHz-QPSK-20175-1RB#24-0.009~0.15-PASS



Band4-5MHz-QPSK-20175-1RB#24-0.15~30-PASS



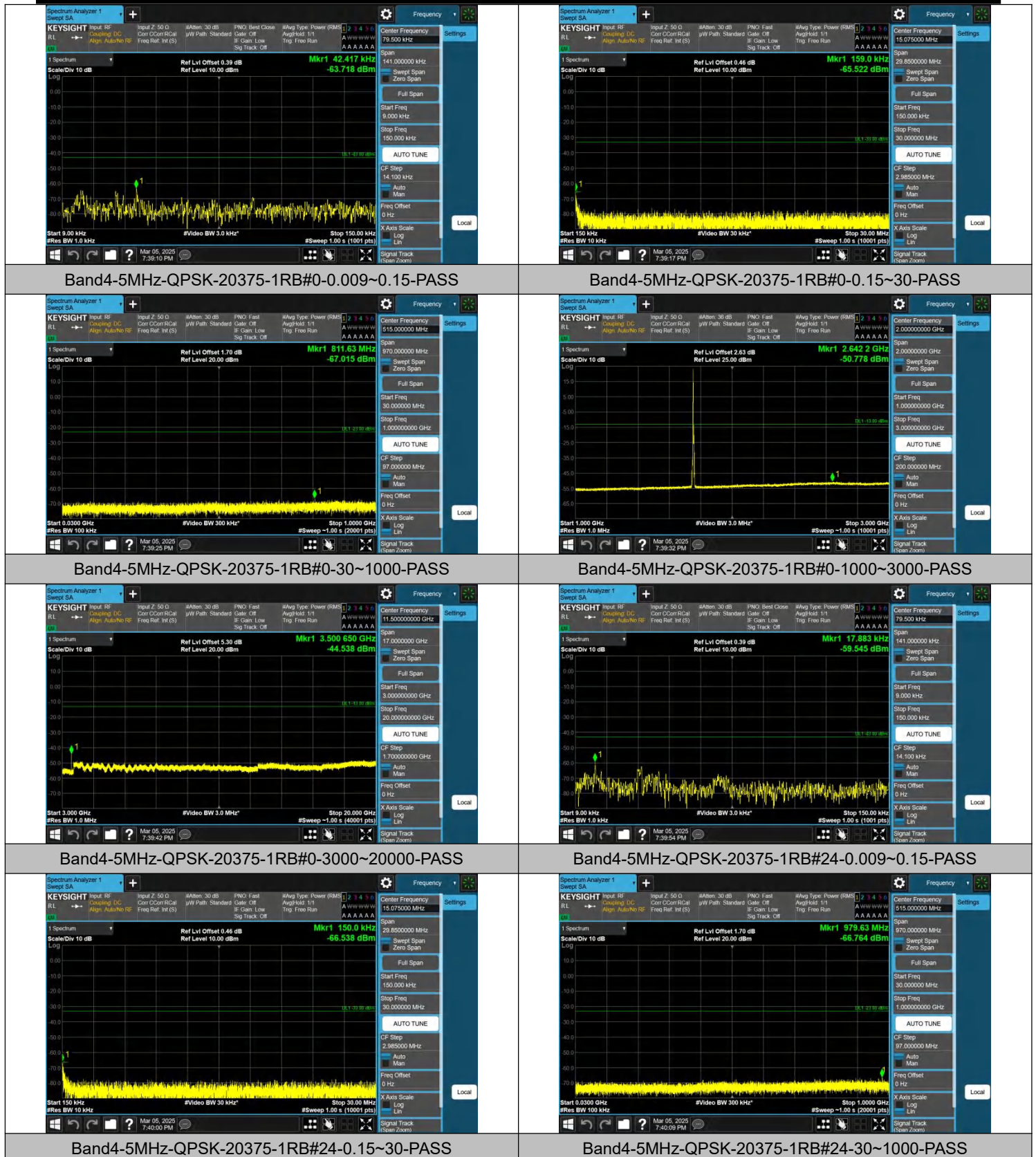
Band4-5MHz-QPSK-20175-1RB#24-30~1000-PASS

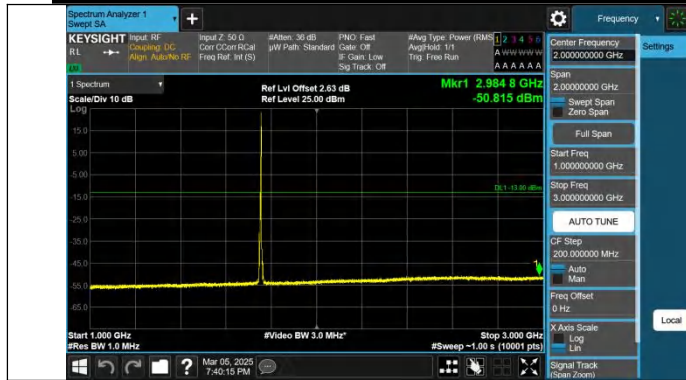


Band4-5MHz-QPSK-20175-1RB#24-1000~3000-PASS



Band4-5MHz-QPSK-20175-1RB#24-3000~20000-PASS

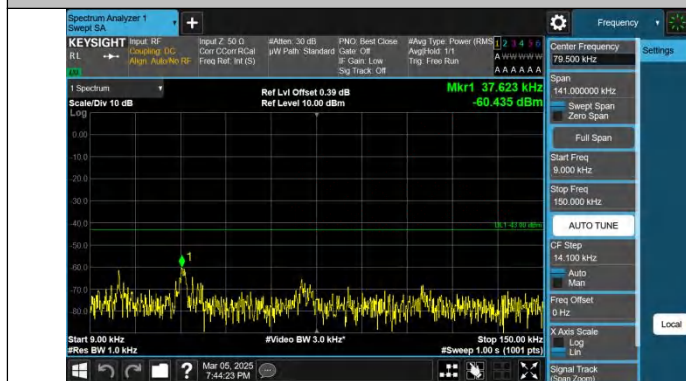




Band4-5MHz-QPSK-20375-1RB#24-1000~3000-PASS



Band4-5MHz-QPSK-20375-1RB#24-3000~20000-PASS



Band4-10MHz-QPSK-20000-1RB#0-0.009~0.15-PASS



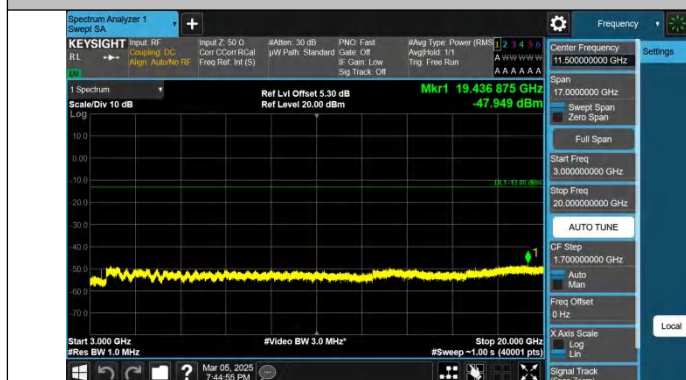
Band4-10MHz-QPSK-20000-1RB#0-0.15~30-PASS



Band4-10MHz-QPSK-20000-1RB#0-30~1000-PASS



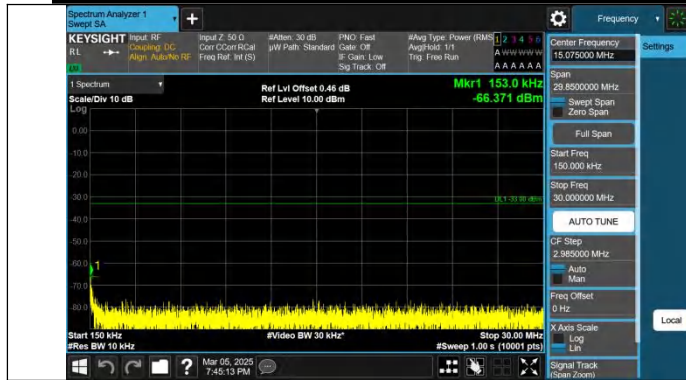
Band4-10MHz-QPSK-20000-1RB#0-1000~3000-PASS



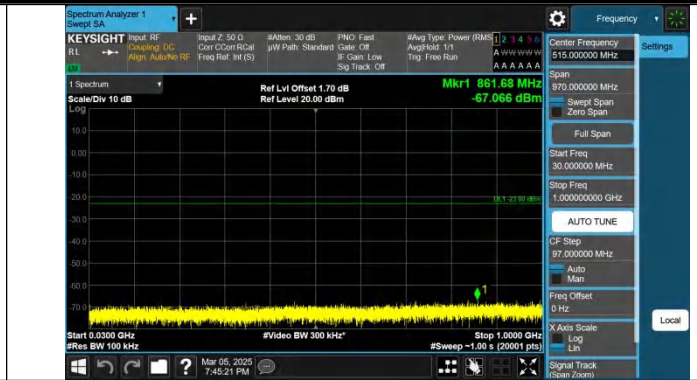
Band4-10MHz-QPSK-20000-1RB#0-3000~20000-PASS



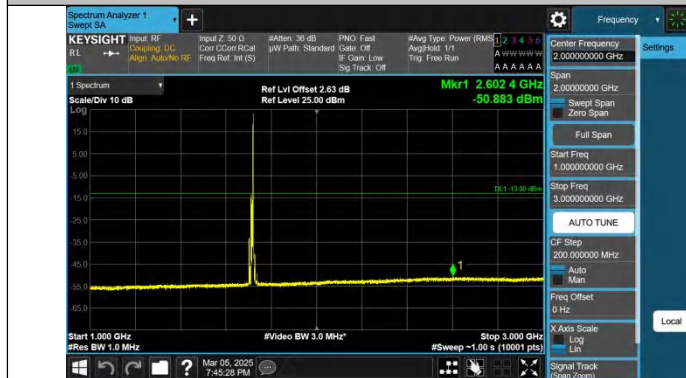
Band4-10MHz-QPSK-20000-1RB#49-0.009~0.15-PASS



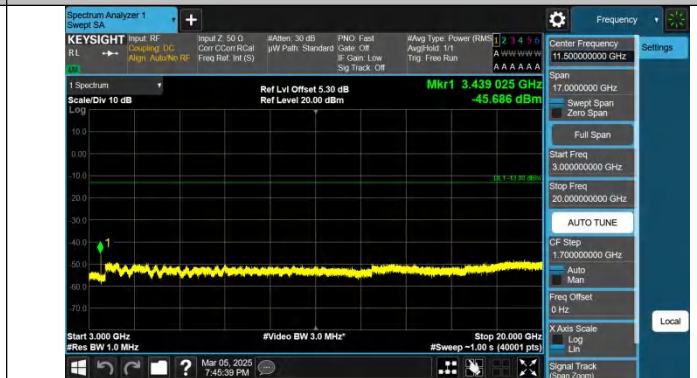
Band4-10MHz-QPSK-20000-1RB#49-0.15~30-PASS



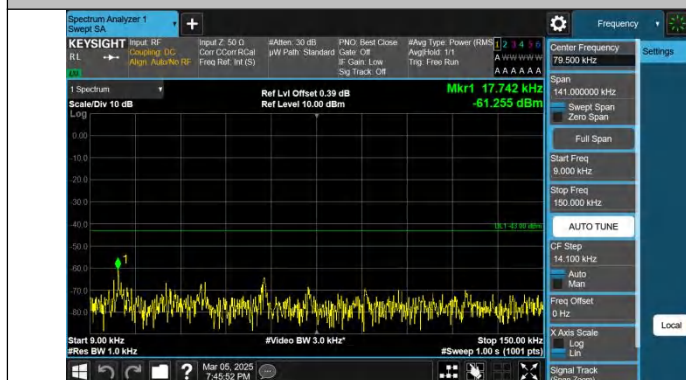
Band4-10MHz-QPSK-20000-1RB#49-30~1000-PASS



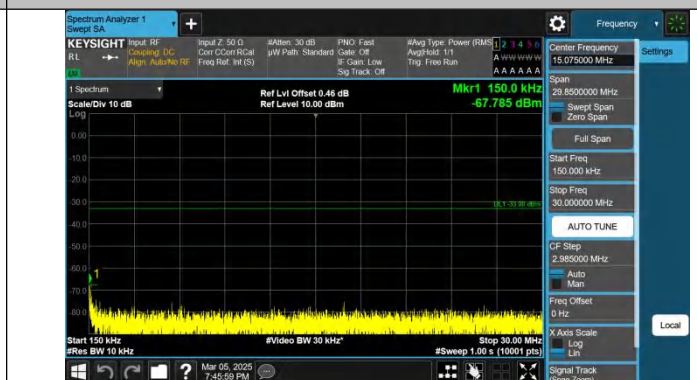
Band4-10MHz-QPSK-20000-1RB#49-1000~3000-PASS



Band4-10MHz-QPSK-20000-1RB#49-3000~20000-PASS



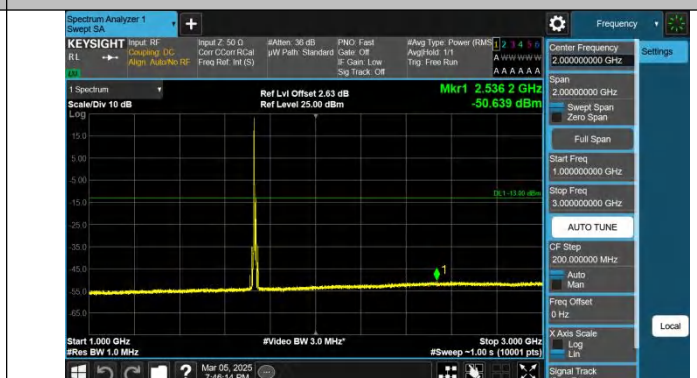
Band4-10MHz-QPSK-20175-1RB#0-0.009~0.15-PASS



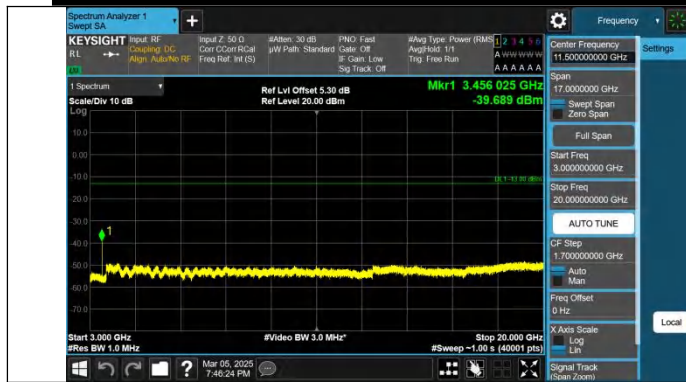
Band4-10MHz-QPSK-20175-1RB#0-0.15~30-PASS



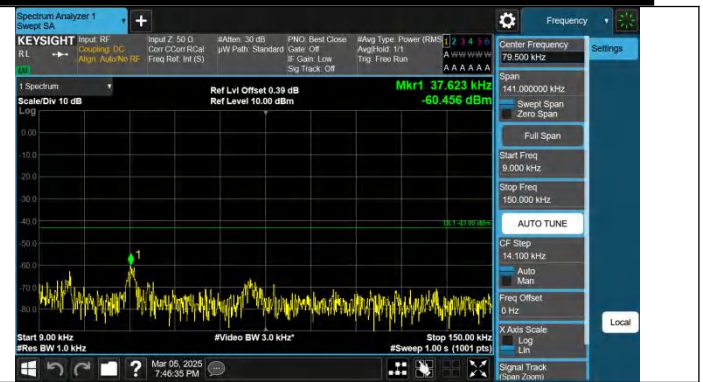
Band4-10MHz-QPSK-20175-1RB#0-30~1000-PASS



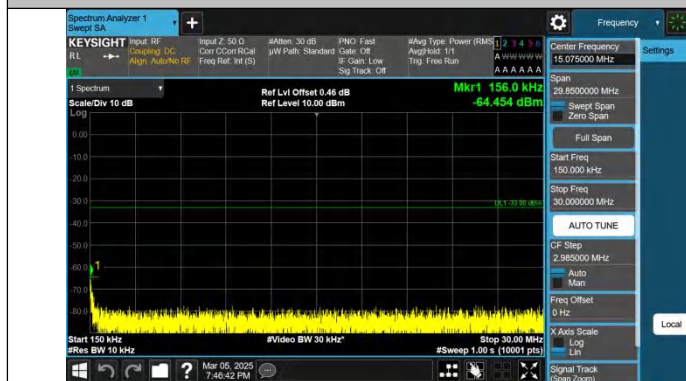
Band4-10MHz-QPSK-20175-1RB#0-1000~3000-PASS



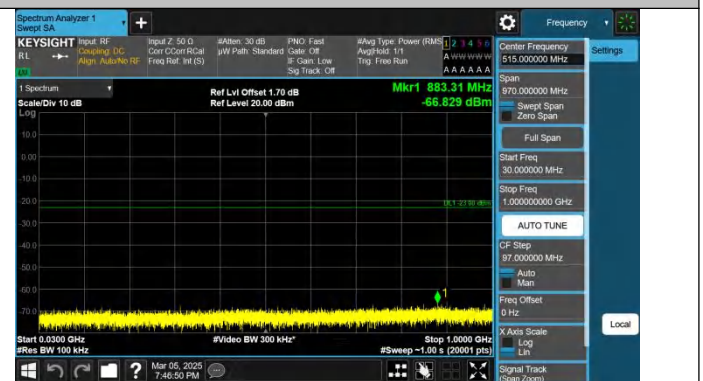
Band4-10MHz-QPSK-20175-1RB#0-3000~20000-PASS



Band4-10MHz-QPSK-20175-1RB#49.009~0.15-PASS



Band4-10MHz-QPSK-20175-1RB#49.0.15~30-PASS



Band4-10MHz-QPSK-20175-1RB#49.30~1000-PASS



Band4-10MHz-QPSK-20175-1RB#49.1000~3000-PASS



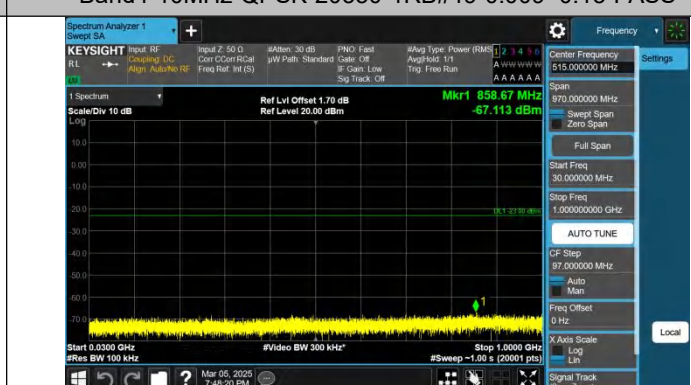
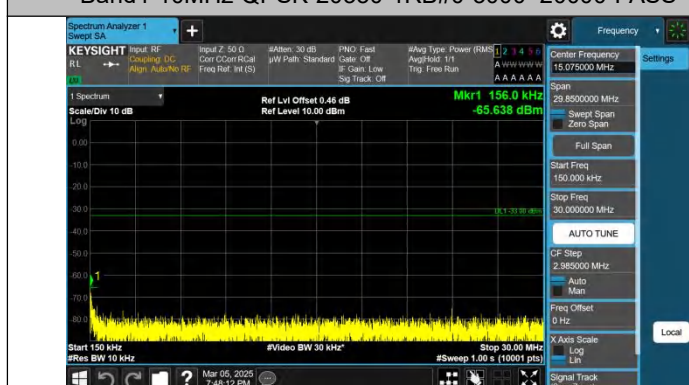
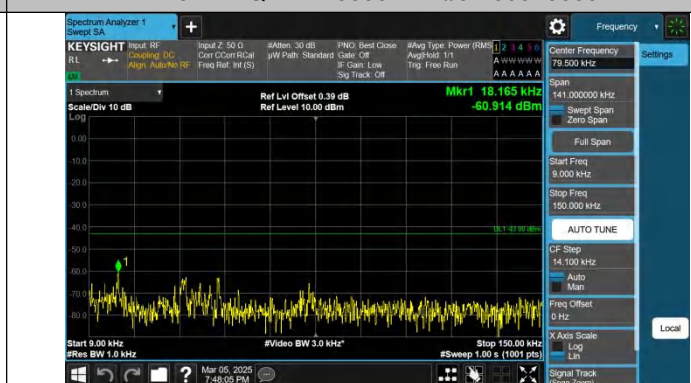
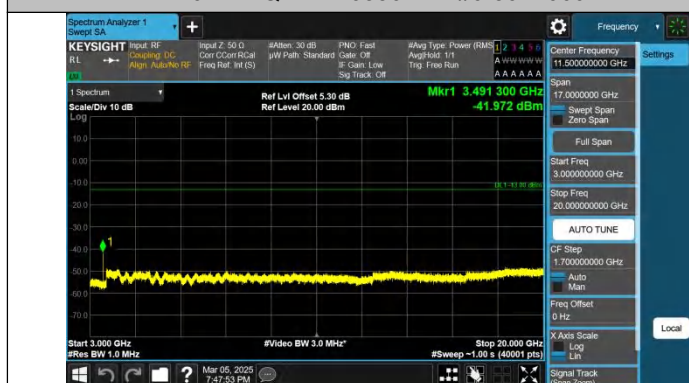
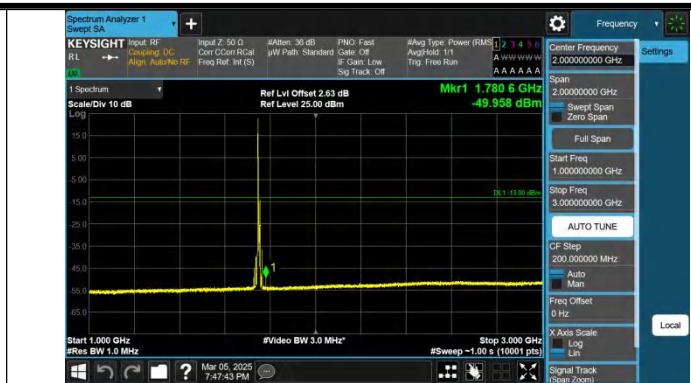
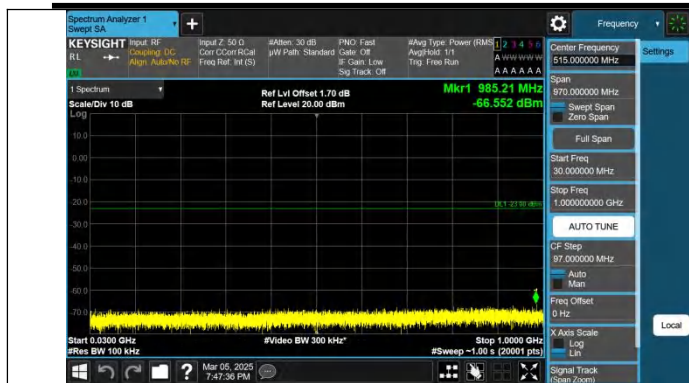
Band4-10MHz-QPSK-20175-1RB#49.3000~20000-PASS

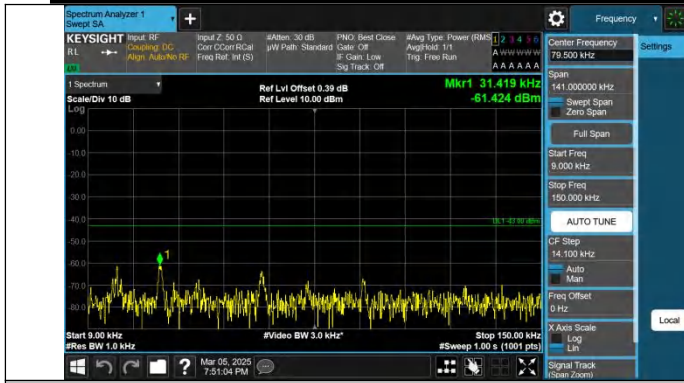


Band4-10MHz-QPSK-20350-1RB#0-0.009~0.15-PASS

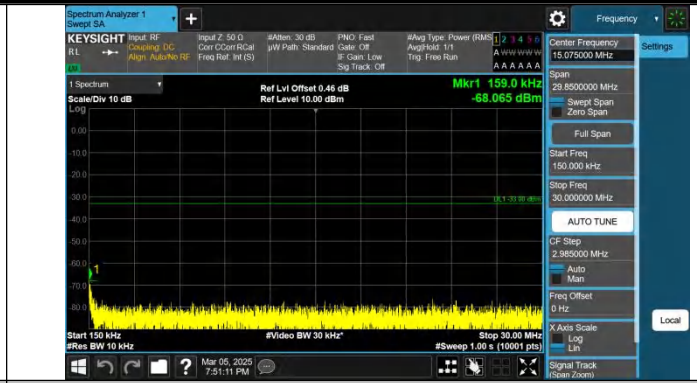


Band4-10MHz-QPSK-20350-1RB#0-0.15~30-PASS

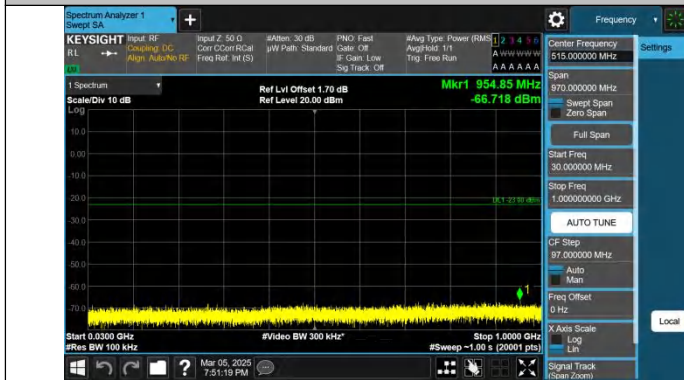




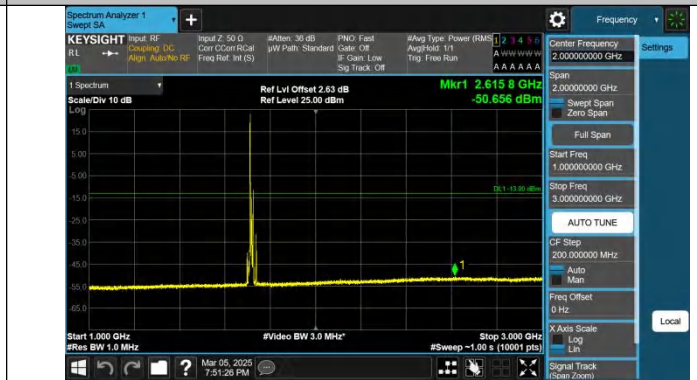
Band4-15MHz-QPSK-20025-1RB#0-0.009~0.15-PASS



Band4-15MHz-QPSK-20025-1RB#0-0.15~30-PASS



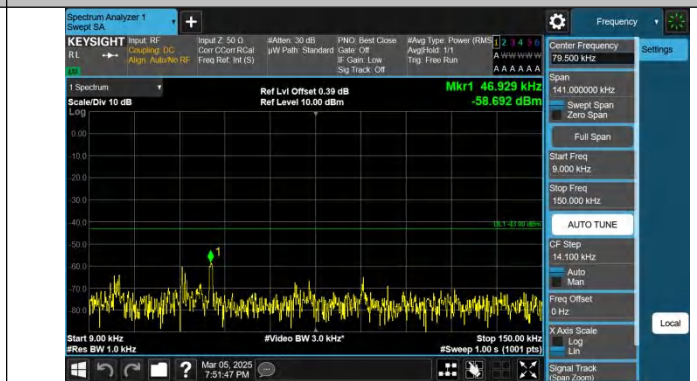
Band4-15MHz-QPSK-20025-1RB#0-30~1000-PASS



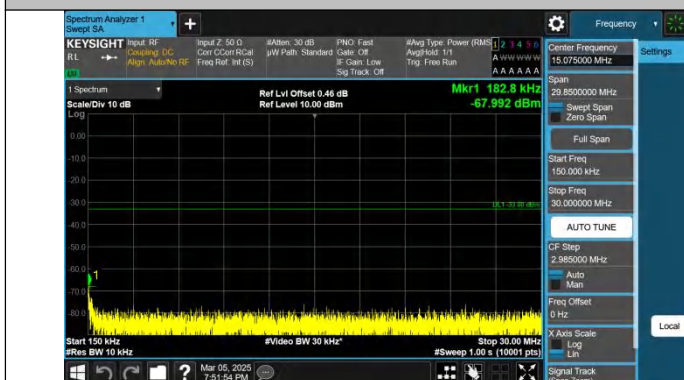
Band4-15MHz-QPSK-20025-1RB#0-1000~3000-PASS



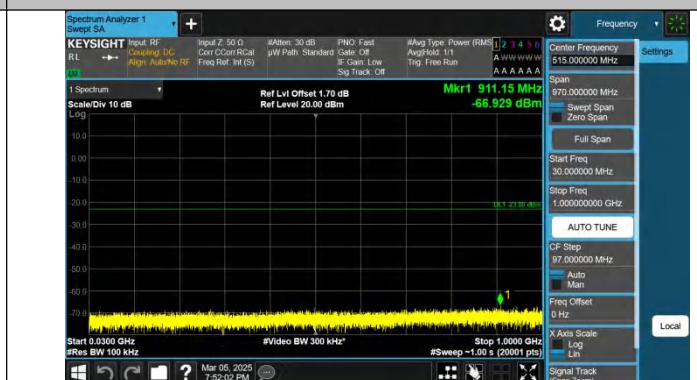
Band4-15MHz-QPSK-20025-1RB#0-3000~20000-PASS



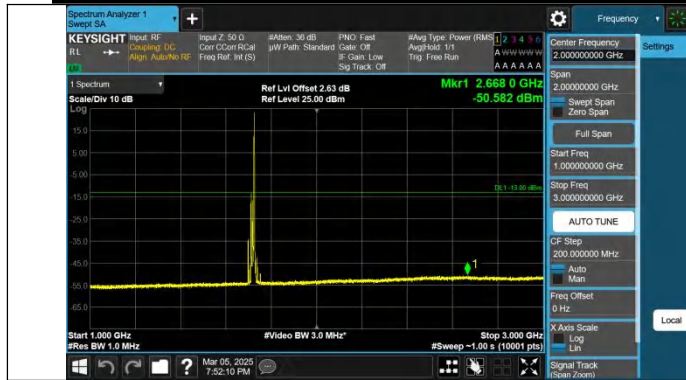
Band4-15MHz-QPSK-20025-1RB#74-0.009~0.15-PASS



Band4-15MHz-QPSK-20025-1RB#74-0.15~30-PASS



Band4-15MHz-QPSK-20025-1RB#74-30~1000-PASS



Band4-15MHz-QPSK-20025-1RB#74-1000~3000-PASS



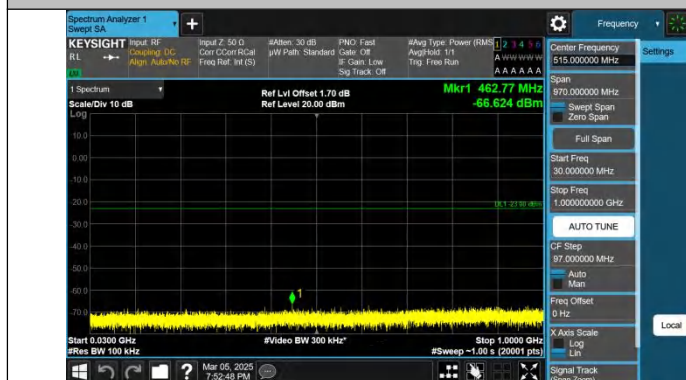
Band4-15MHz-QPSK-20025-1RB#74-3000~20000-PASS



Band4-15MHz-QPSK-20175-1RB#0-0.009~0.15-PASS



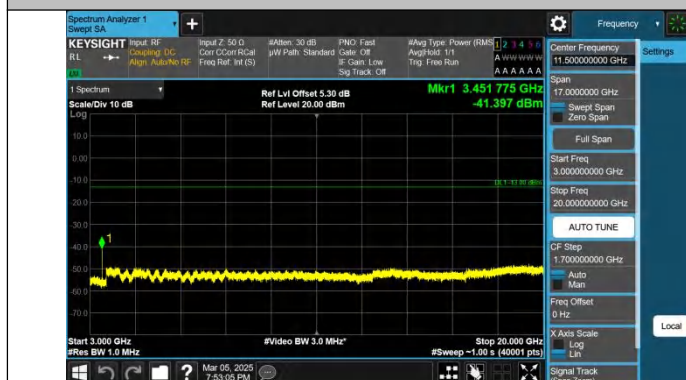
Band4-15MHz-QPSK-20175-1RB#0-0.15~30-PASS



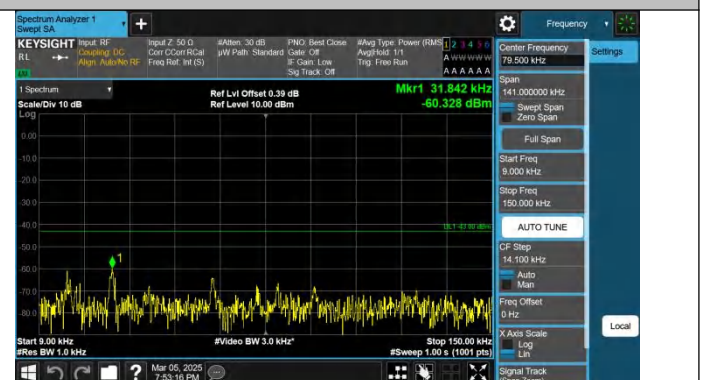
Band4-15MHz-QPSK-20175-1RB#0-30~1000-PASS



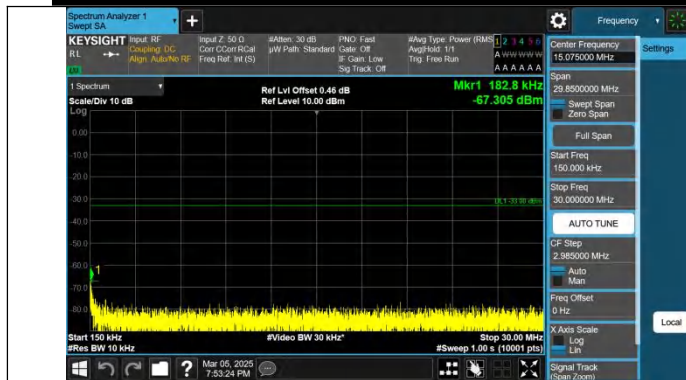
Band4-15MHz-QPSK-20175-1RB#0-1000~3000-PASS



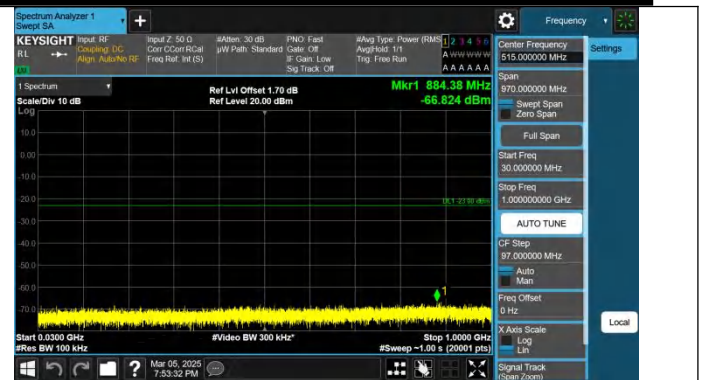
Band4-15MHz-QPSK-20175-1RB#0-3000~20000-PASS



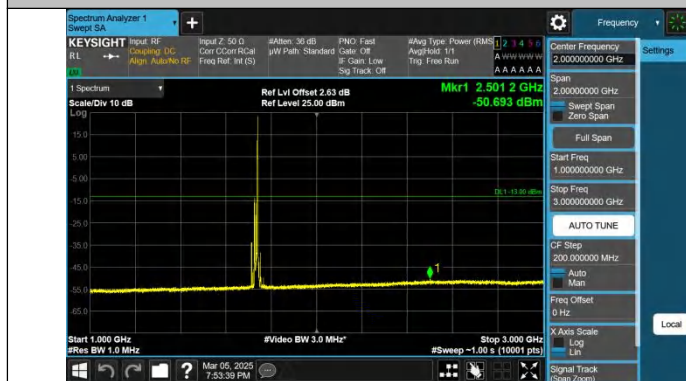
Band4-15MHz-QPSK-20175-1RB#74-0.009~0.15-PASS



Band4-15MHz-QPSK-20175-1RB#74-0.15~30-PASS



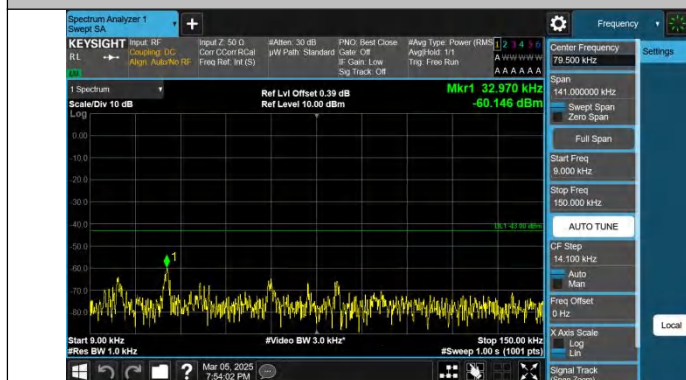
Band4-15MHz-QPSK-20175-1RB#74-30~1000-PASS



Band4-15MHz-QPSK-20175-1RB#74-1000~3000-PASS



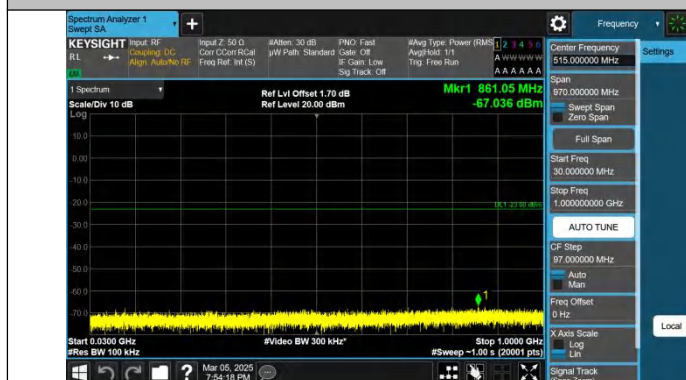
Band4-15MHz-QPSK-20175-1RB#74-3000~20000-PASS



Band4-15MHz-QPSK-20325-1RB#0-0.009~0.15-PASS



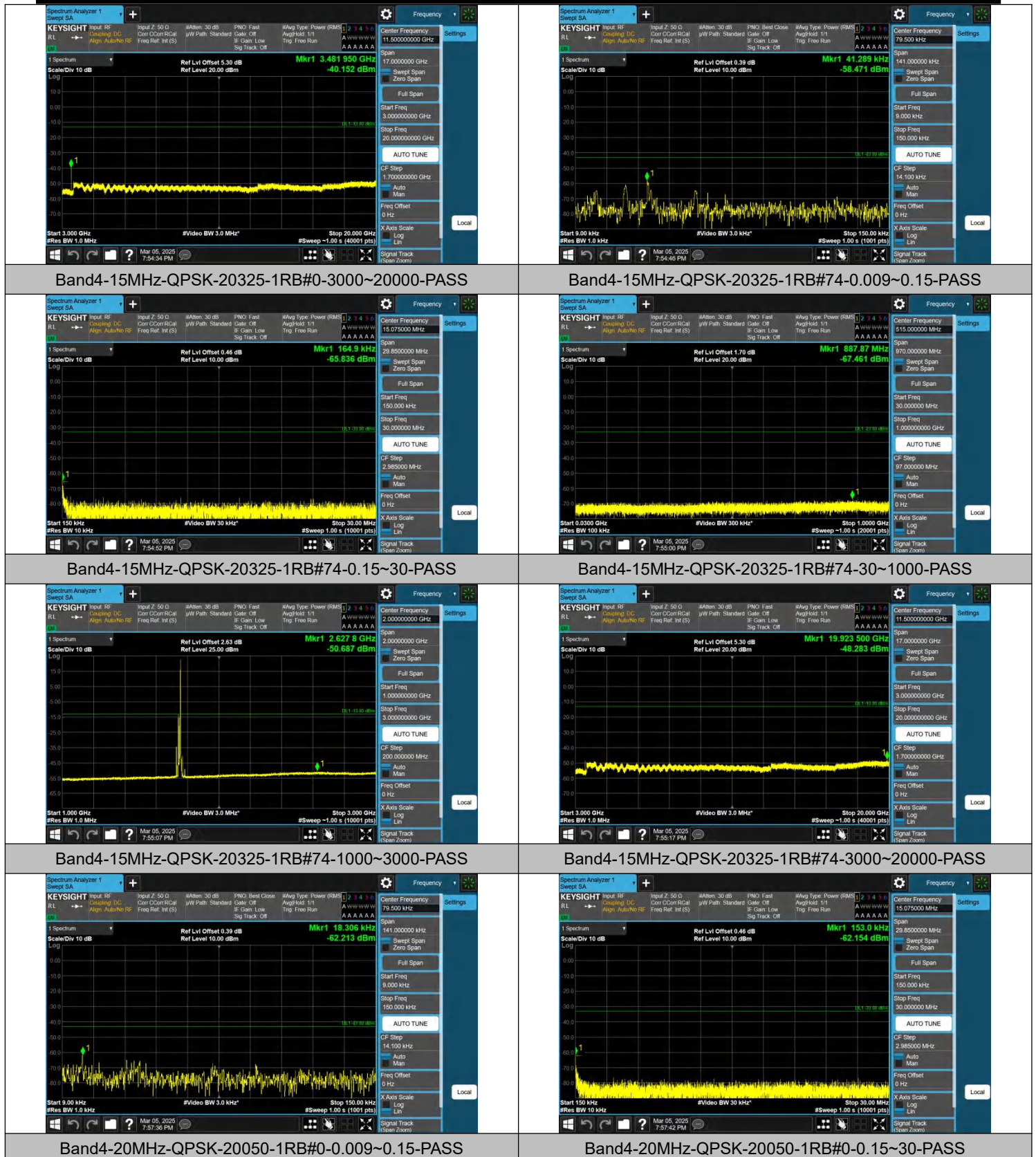
Band4-15MHz-QPSK-20325-1RB#0-0.15~30-PASS

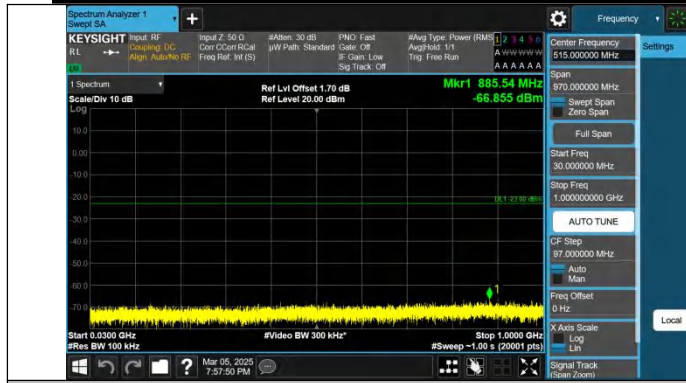


Band4-15MHz-QPSK-20325-1RB#0-30~1000-PASS

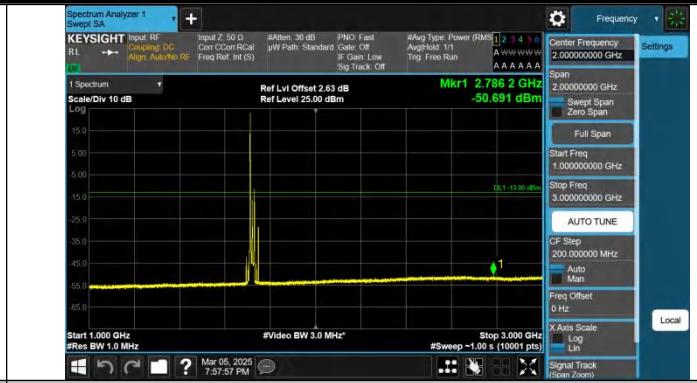


Band4-15MHz-QPSK-20325-1RB#0-1000~3000-PASS

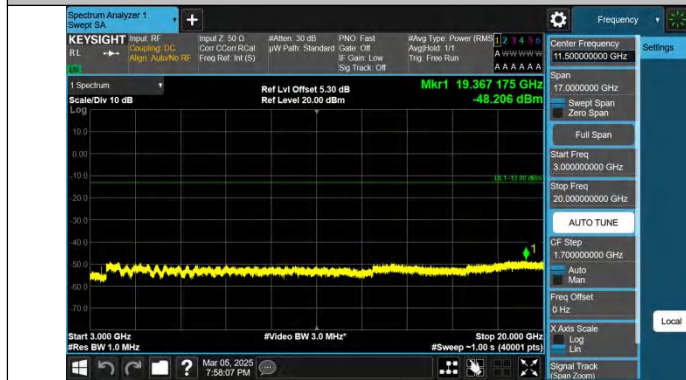




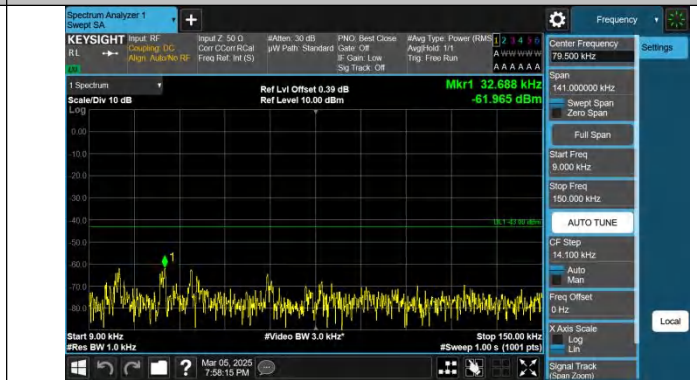
Band4-20MHz-QPSK-20050-1RB#0-30~1000-PASS



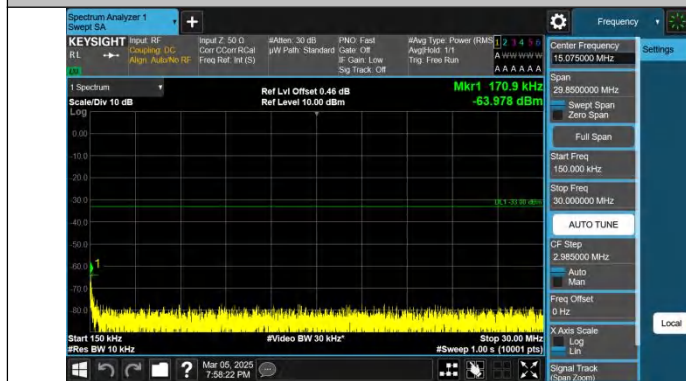
Band4-20MHz-QPSK-20050-1RB#0-1000~3000-PASS



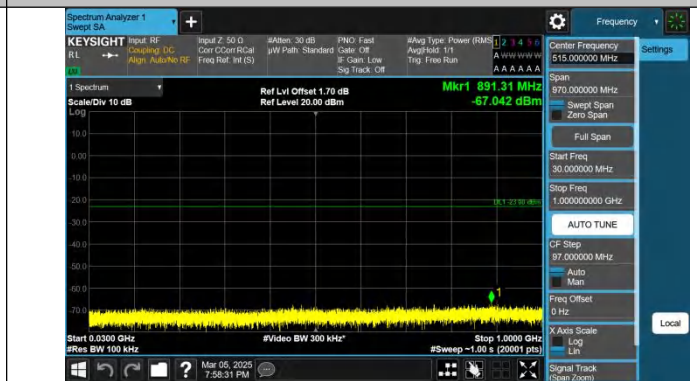
Band4-20MHz-QPSK-20050-1RB#0-3000~20000-PASS



Band4-20MHz-QPSK-20050-1RB#99-0.009~0.15-PASS



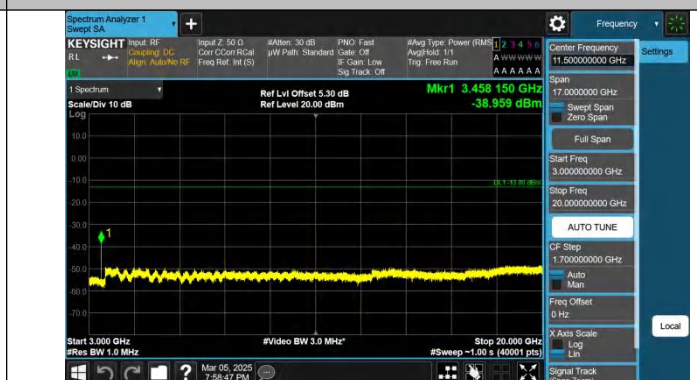
Band4-20MHz-QPSK-20050-1RB#99-0.15~30-PASS



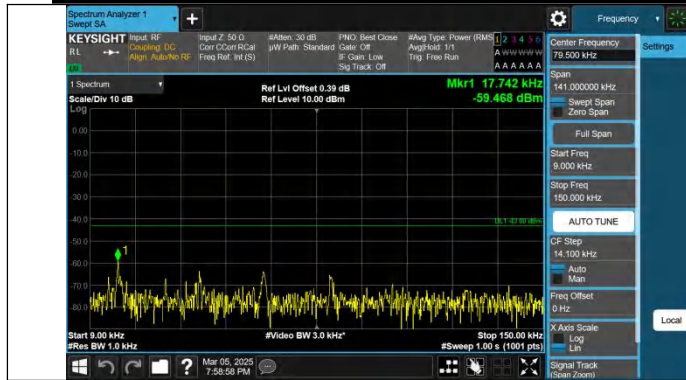
Band4-20MHz-QPSK-20050-1RB#99-30~1000-PASS



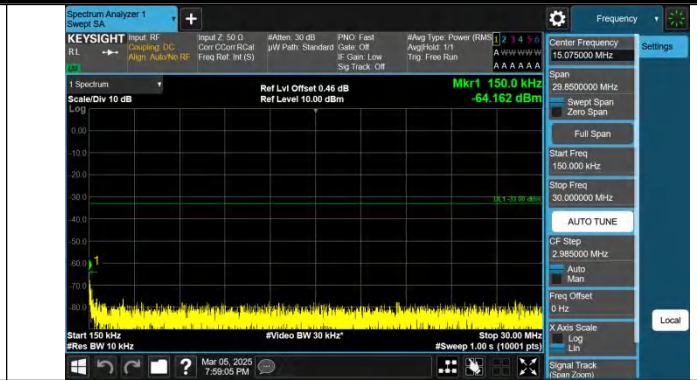
Band4-20MHz-QPSK-20050-1RB#99-1000~3000-PASS



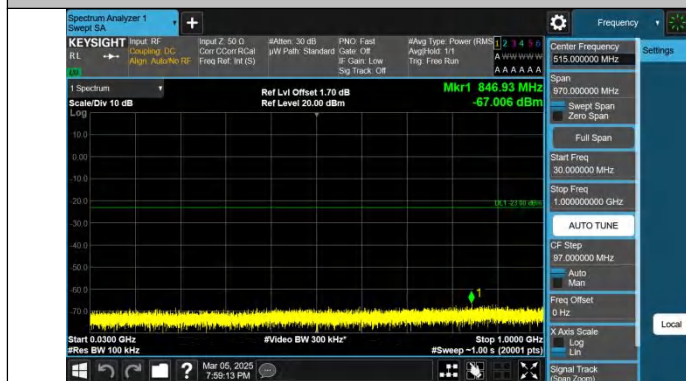
Band4-20MHz-QPSK-20050-1RB#99-3000~20000-PASS



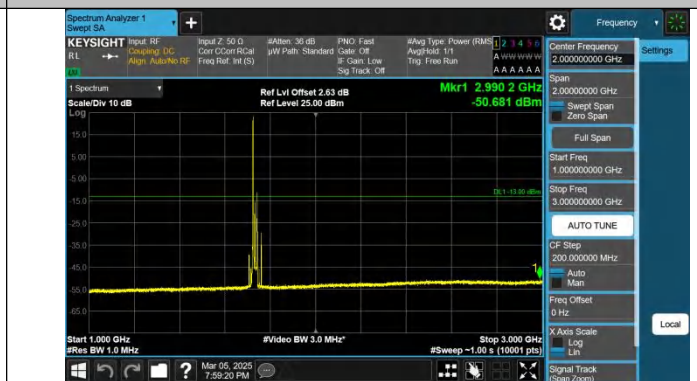
Band4-20MHz-QPSK-20175-1RB#0-0.009~0.15-PASS



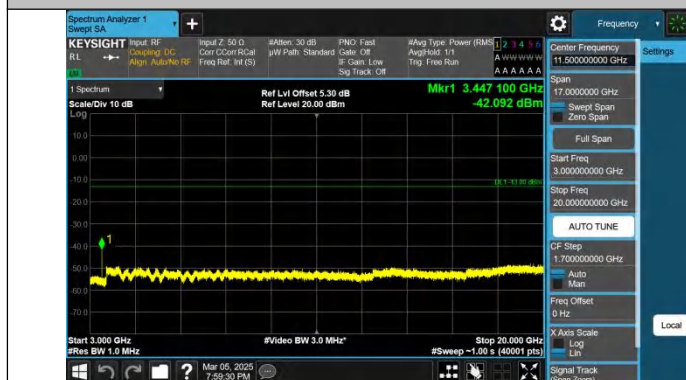
Band4-20MHz-QPSK-20175-1RB#0-0.15~30-PASS



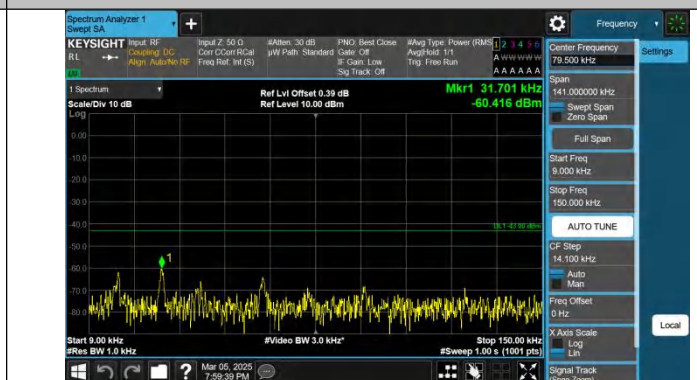
Band4-20MHz-QPSK-20175-1RB#0-30~1000-PASS



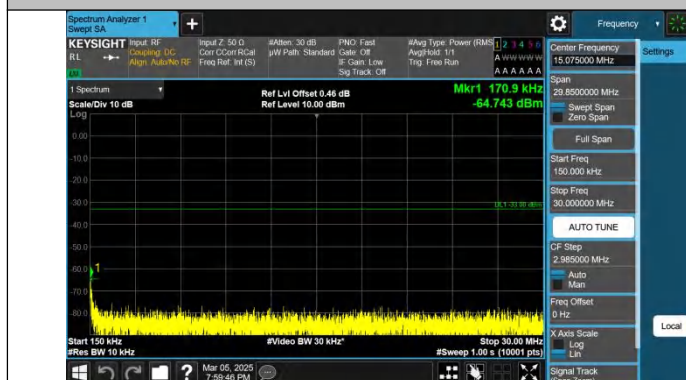
Band4-20MHz-QPSK-20175-1RB#0-1000~3000-PASS



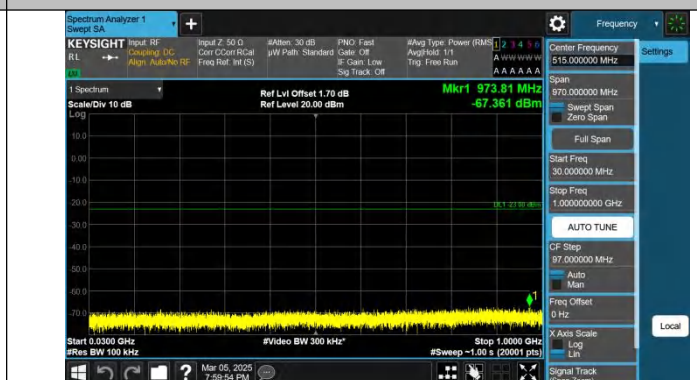
Band4-20MHz-QPSK-20175-1RB#0-3000~20000-PASS



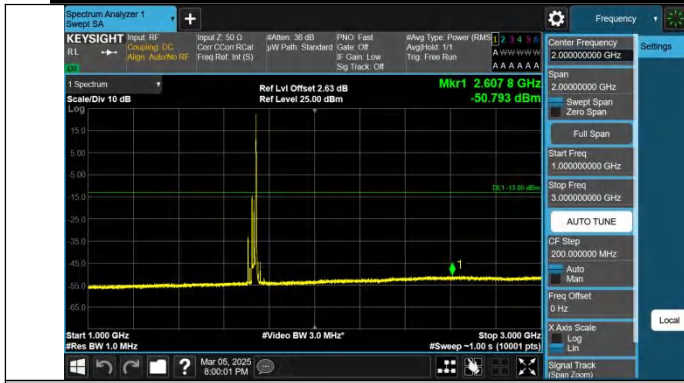
Band4-20MHz-QPSK-20175-1RB#99-0.009~0.15-PASS



Band4-20MHz-QPSK-20175-1RB#99-0.15~30-PASS



Band4-20MHz-QPSK-20175-1RB#99-30~1000-PASS



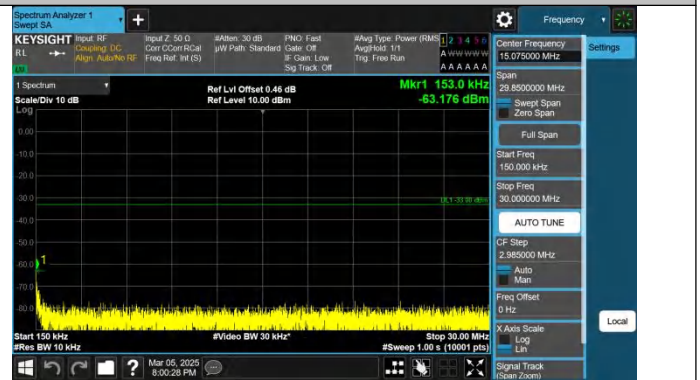
Band4-20MHz-QPSK-20175-1RB#99-1000~3000-PASS



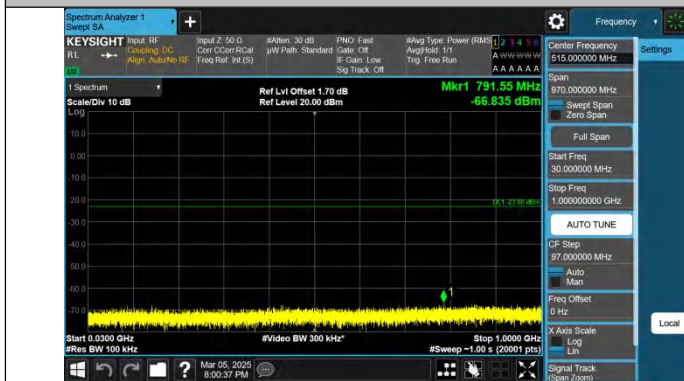
Band4-20MHz-QPSK-20175-1RB#99-3000~20000-PASS



Band4-20MHz-QPSK-20300-1RB#0-0.009~0.15-PASS



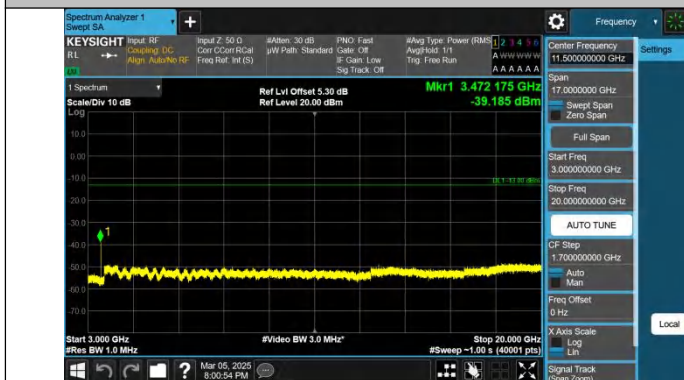
Band4-20MHz-QPSK-20300-1RB#0-0.15~30-PASS



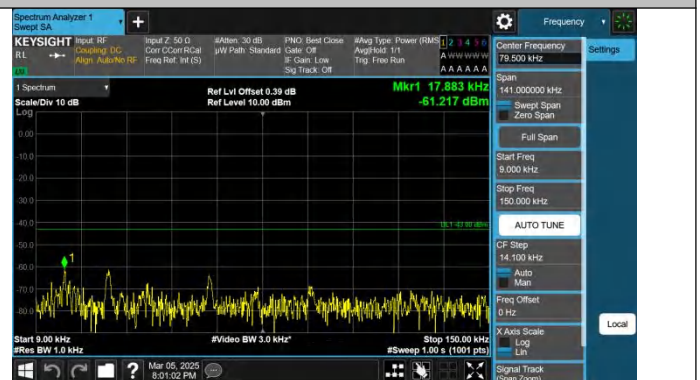
Band4-20MHz-QPSK-20300-1RB#0-30~1000-PASS



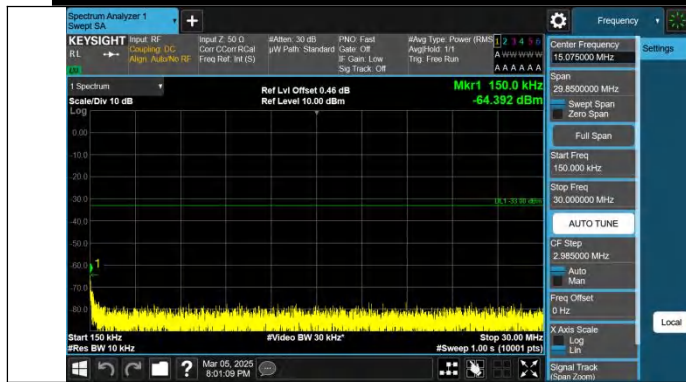
Band4-20MHz-QPSK-20300-1RB#0-1000~3000-PASS



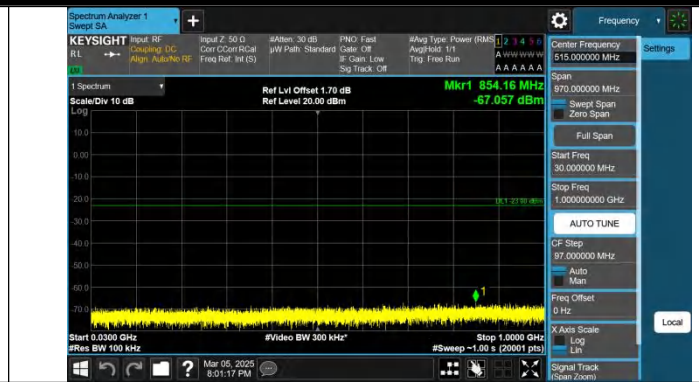
Band4-20MHz-QPSK-20300-1RB#0-3000~20000-PASS



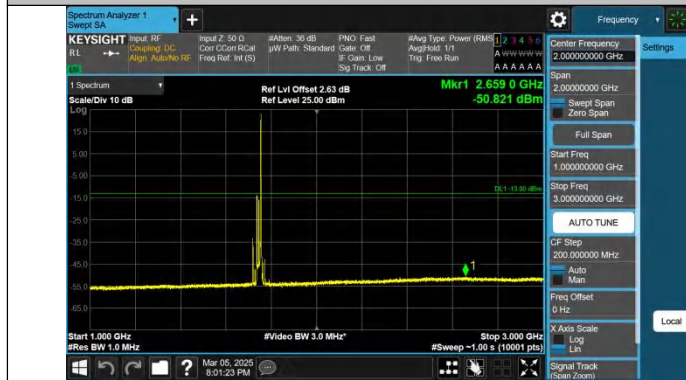
Band4-20MHz-QPSK-20300-1RB#99-0.009~0.15-PASS



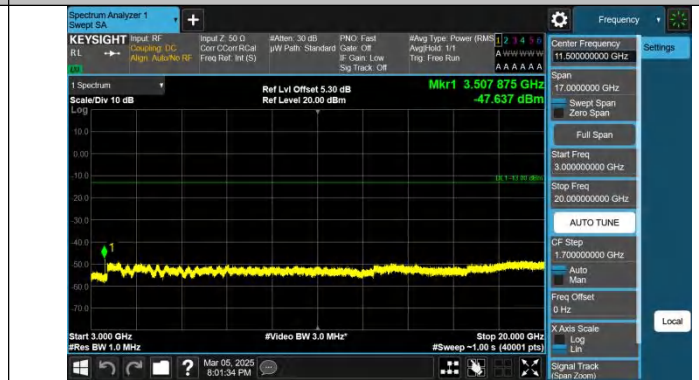
Band4-20MHz-QPSK-20300-1RB#99-0.15~30-PASS



Band4-20MHz-QPSK-20300-1RB#99-30~1000-PASS



Band4-20MHz-QPSK-20300-1RB#99-1000~3000-PASS



Band4-20MHz-QPSK-20300-1RB#99-3000~20000-PASS

Frequency Stability

Test Result

Voltage													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 4	20MHz	QPSK	20175	100RB#0	VN	NT	24350.00	14.054834	±NA	1723.61385	1741.43485	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	VL	NT	22990.00	13.269841	±NA	1723.62149	1741.42449	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	VH	NT	17380.00	10.031746	±NA	1723.61388	1741.42088	1710-1755	PASS

Temperature													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 4	20MHz	QPSK	20175	100RB#0	NV	-30	23130.00	13.350649	±NA	1723.61813	1741.42813	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	-20	24940.00	14.395382	±NA	1723.61994	1741.42994	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	-10	17550.00	10.129870	±NA	1723.61255	1741.42255	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	0	23140.00	13.356421	±NA	1723.61414	1741.43214	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	10	25350.00	14.632035	±NA	1723.61585	1741.43485	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	20	27390.00	15.809524	±NA	1723.62089	1741.43389	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	30	29340.00	16.935065	±NA	1723.62234	1741.43634	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	40	24620.00	14.210678	±NA	1723.61812	1741.43112	1710-1755	PASS
Band 4	20MHz	QPSK	20175	100RB#0	NV	50	26020.00	15.018759	±NA	1723.61302	1741.43902	1710-1755	PASS

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