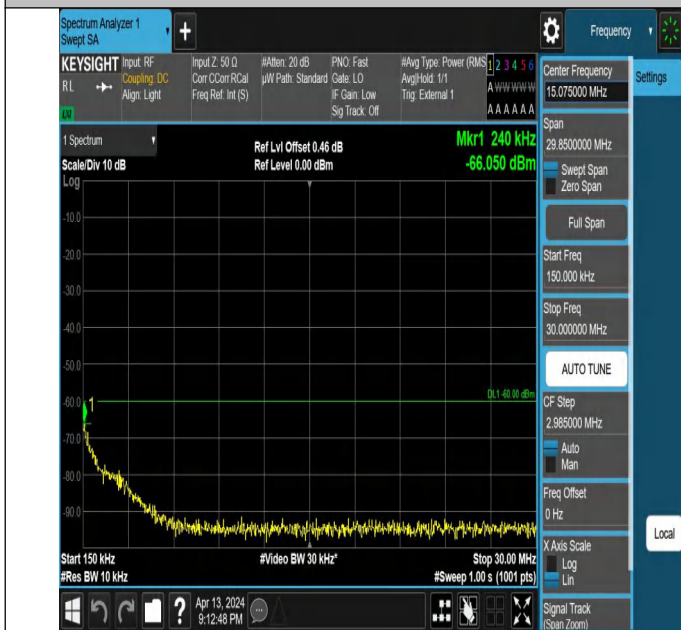


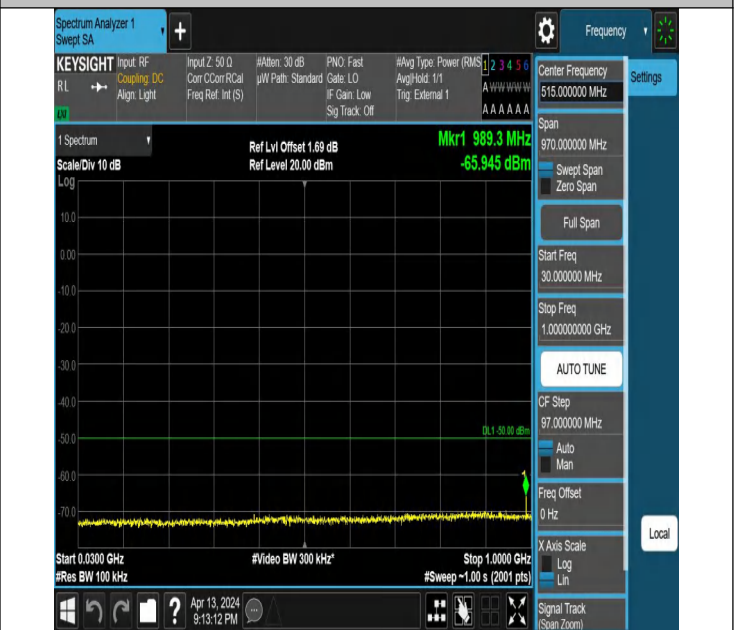
Band48_5MHz_QPSK_56715_1RB#0_18000~40000_18000~40000



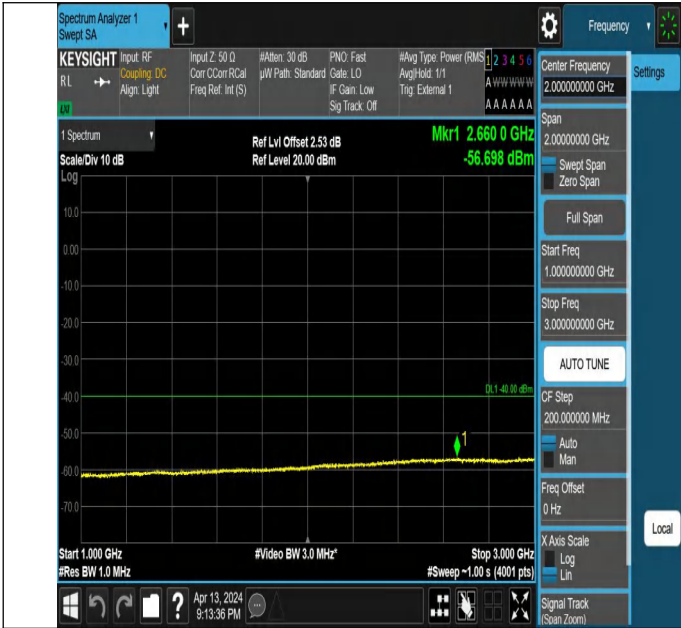
Band48_10MHz_QPSK_55290_1RB#0_0.009~0.15_0.009~0.15



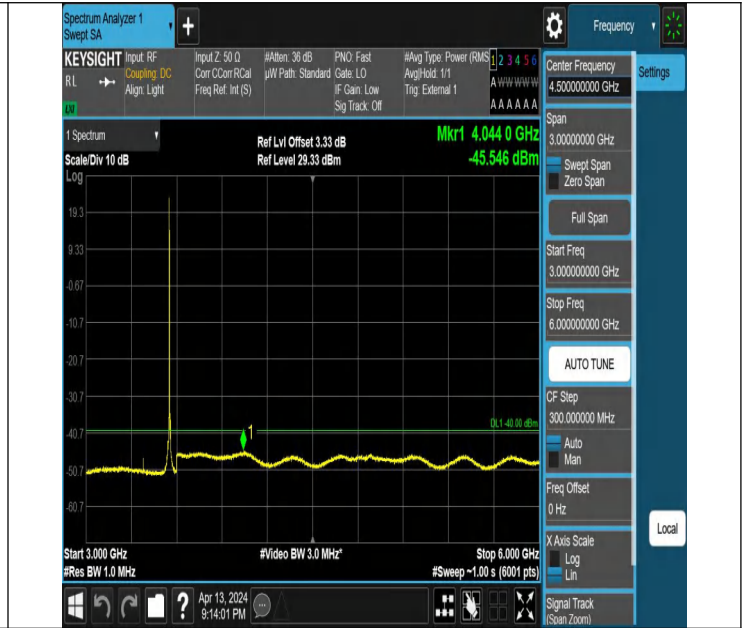
Band48_10MHz_QPSK_55290_1RB#0_0.15~30_0.15~30



Band48_10MHz_QPSK_55290_1RB#0_30~1000_30~1000



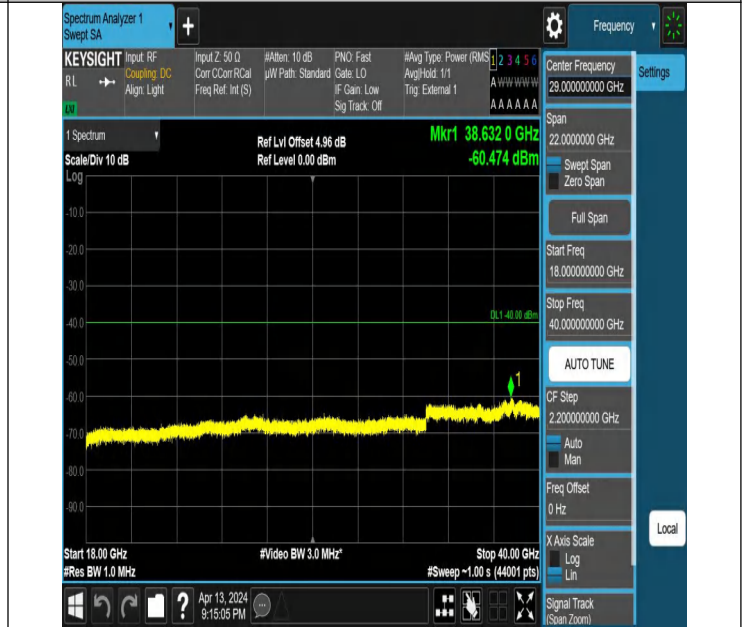
Band48_10MHz_QPSK_55290_1RB#0_1000~3000_1000~3000



Band48_10MHz_QPSK_55290_1RB#0_3000~6000_3000~6000



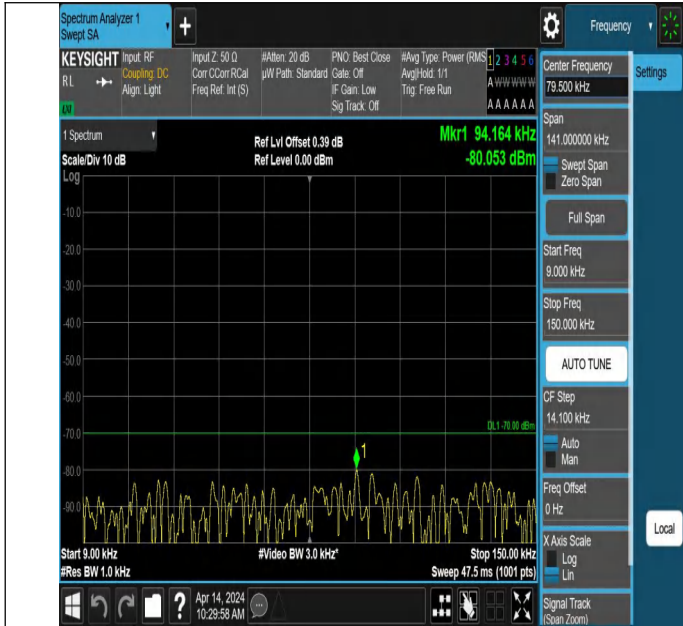
Band48_10MHz_QPSK_55290_1RB#0_6000~18000_6000~1800



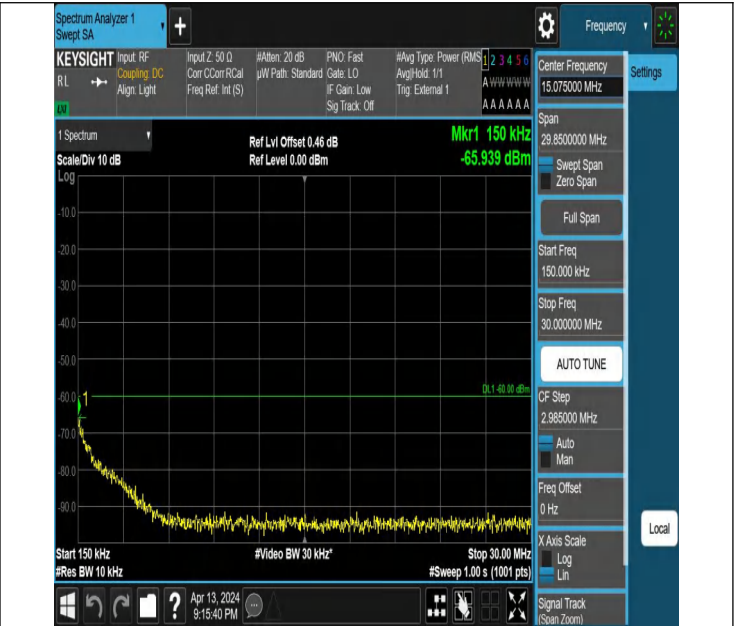
Band48_10MHz_QPSK_55290_1RB#0_18000~40000_18000~40

0

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Band48_10MHz_QPSK_55990_1RB#0_0.009~0.15_0.009~0.15



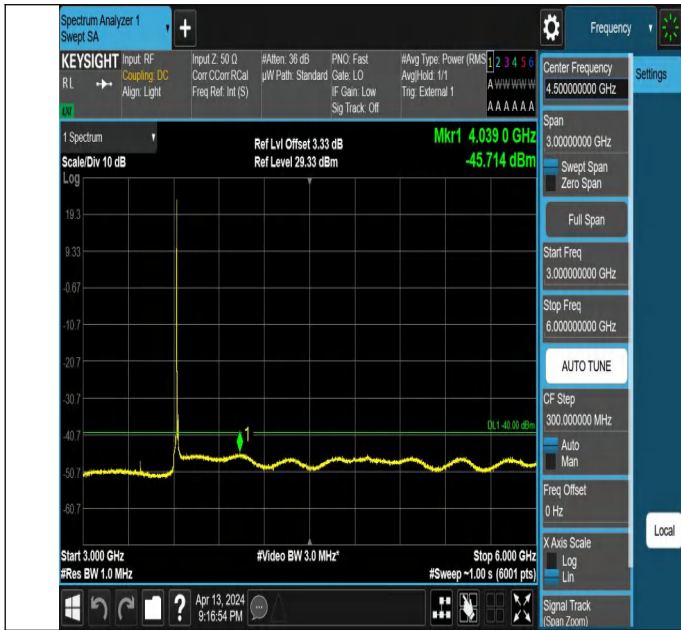
Band48_10MHz_QPSK_55990_1RB#0_0.15~30_0.15~30



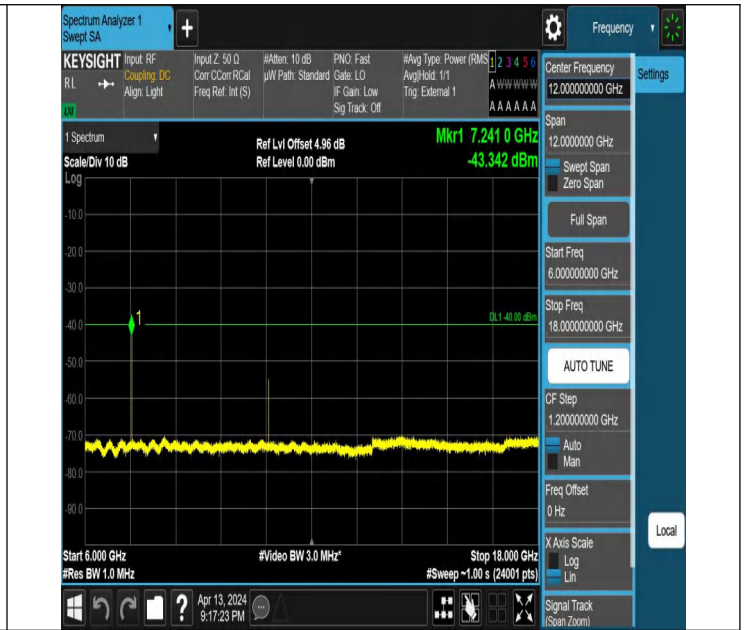
Band48_10MHz_QPSK_55990_1RB#0_30~1000_30~1000



Band48_10MHz_QPSK_55990_1RB#0_1000~3000_1000~3000

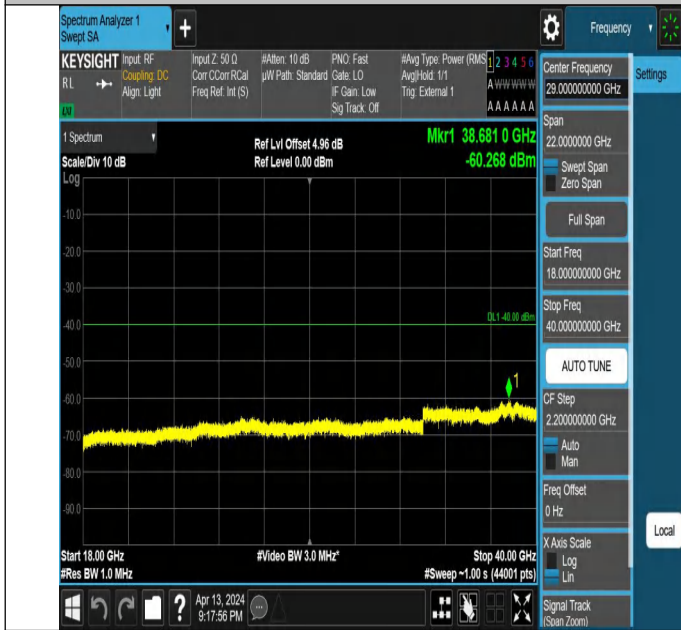


Band48_10MHz_QPSK_55990_1RB#0_3000~6000_3000~6000



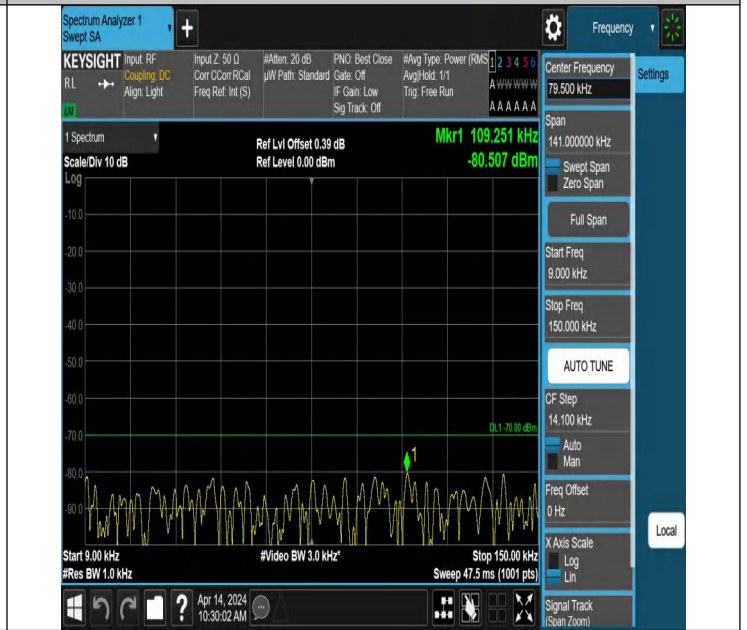
Band48_10MHz_QPSK_55990_1RB#0_6000~18000_6000~18000

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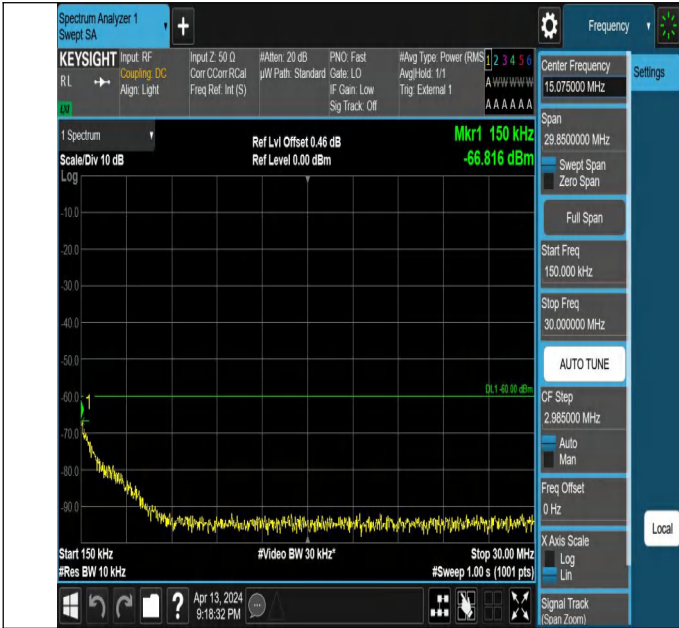


Band48_10MHz_QPSK_55990_1RB#0_18000~40000_18000~40000

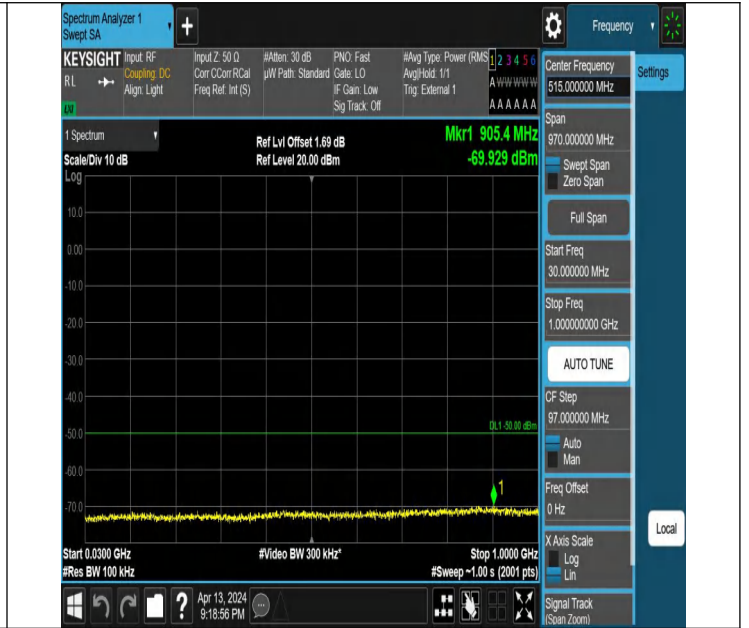
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Band48_10MHz_QPSK_56690_1RB#0_0.009~0.15_0.009~0.15



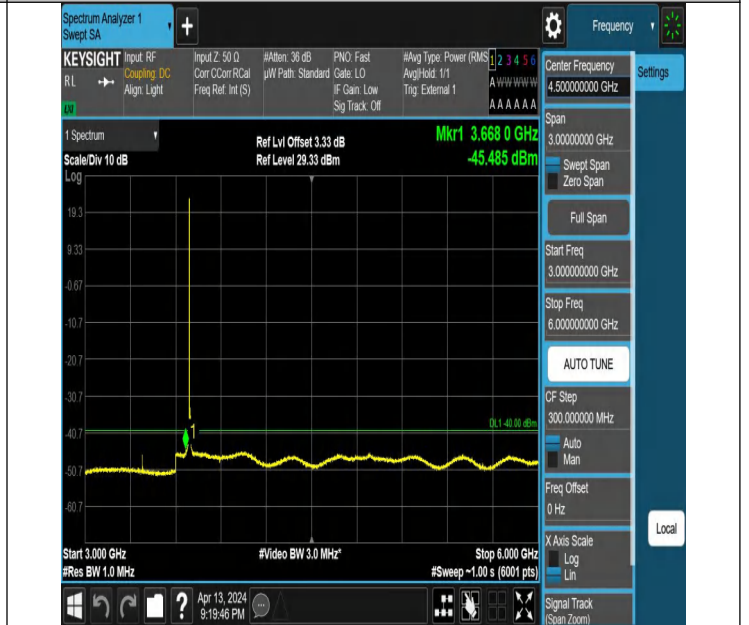
Band48_10MHz_QPSK_56690_1RB#0_0.15~30_0.15~30



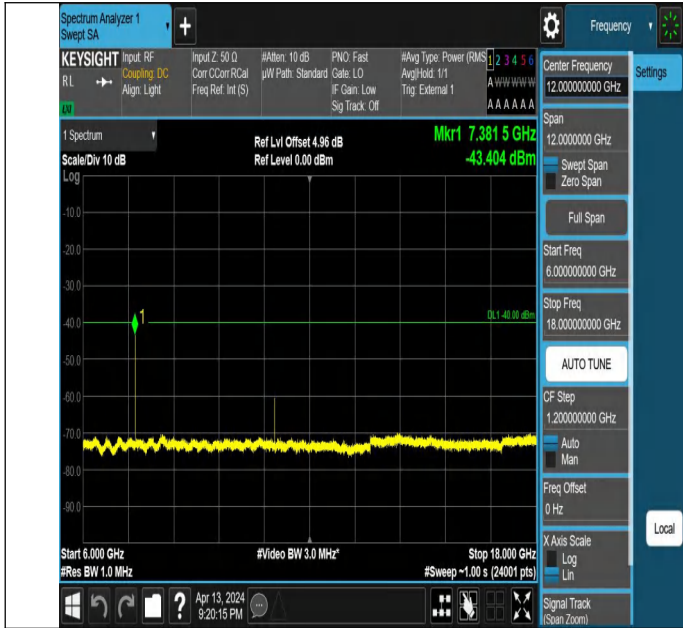
Band48_10MHz_QPSK_56690_1RB#0_30~1000_30~1000



Band48_10MHz_QPSK_56690_1RB#0_1000~3000_1000~3000

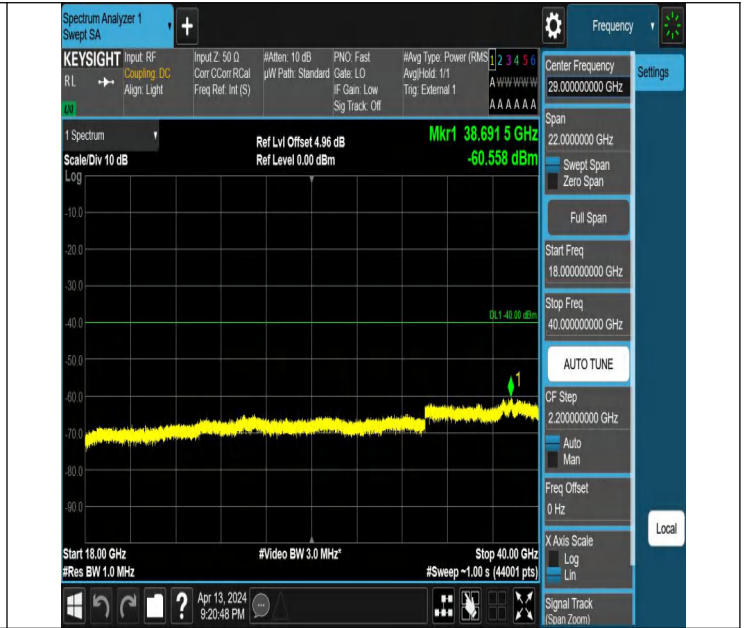


Band48_10MHz_QPSK_56690_1RB#0_3000~6000_3000~6000



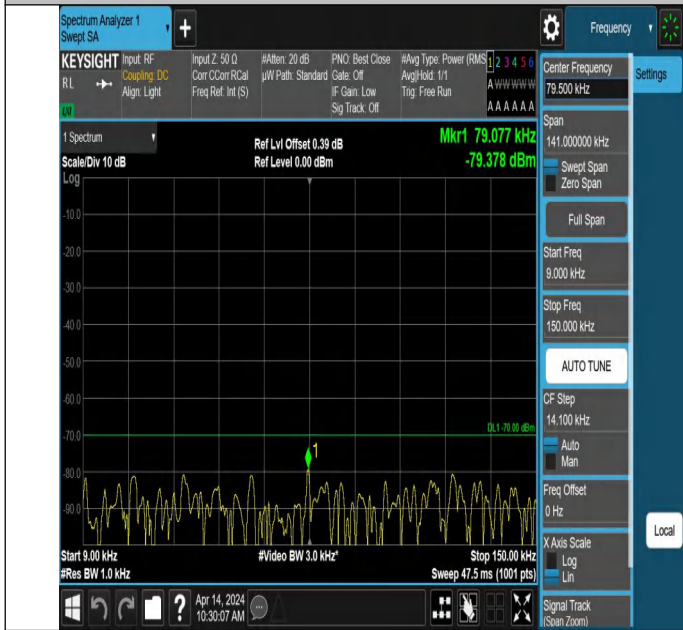
Band48_10MHz_QPSK_56690_1RB#0_6000~18000_6000~1800

0

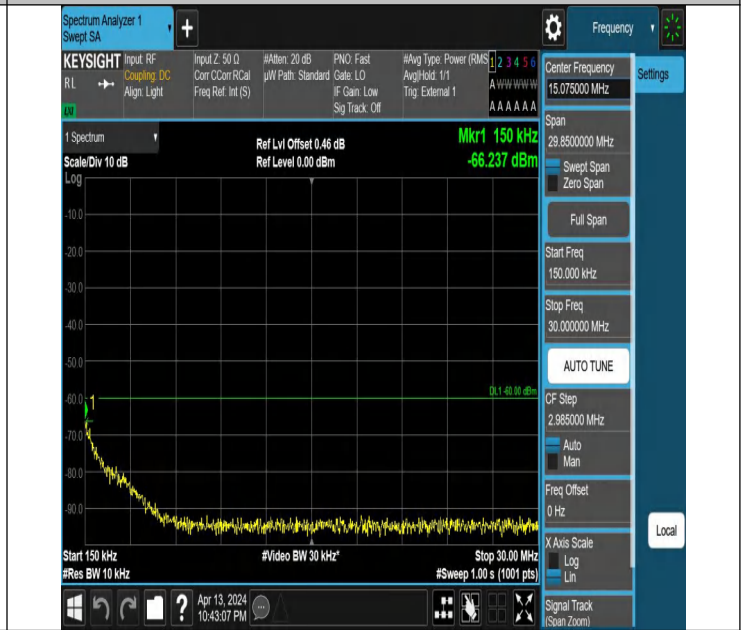


Band48_10MHz_QPSK_56690_1RB#0_18000~40000_18000~4000

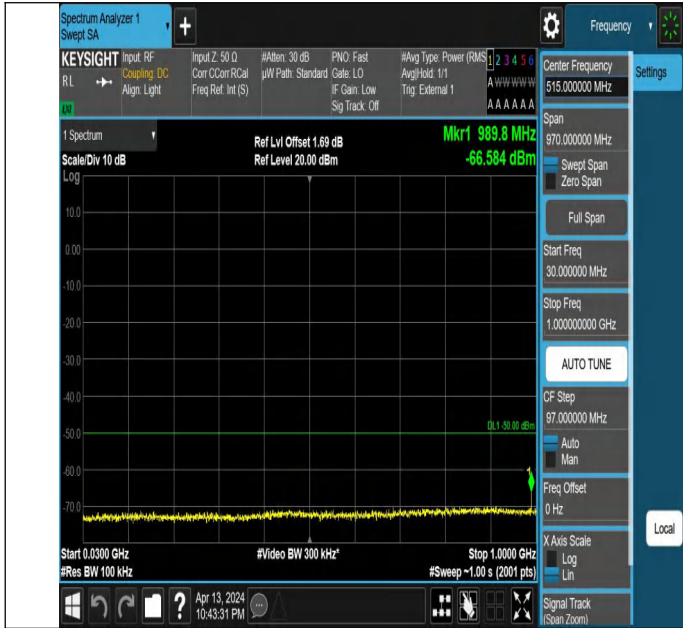
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Band48_15MHz_QPSK_55315_1RB#0_0.009~0.15_0.009~0.15



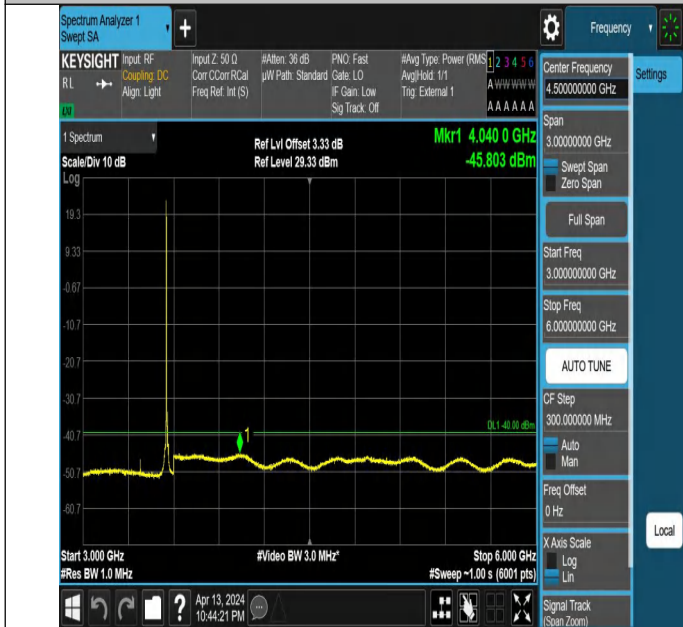
Band48_15MHz_QPSK_55315_1RB#0_0.15~30_0.15~30



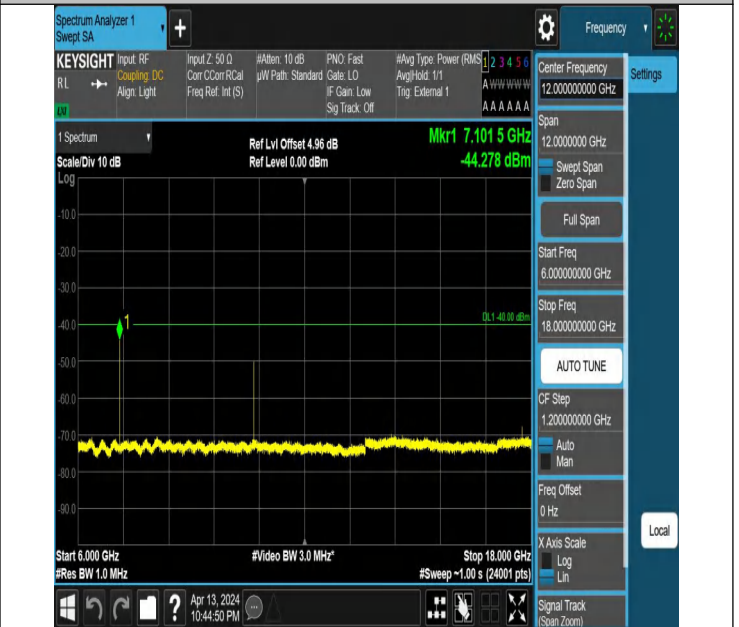
Band48_15MHz_QPSK_55315_1RB#0_30~1000_30~1000



Band48_15MHz_QPSK_55315_1RB#0_1000~3000_1000~3000

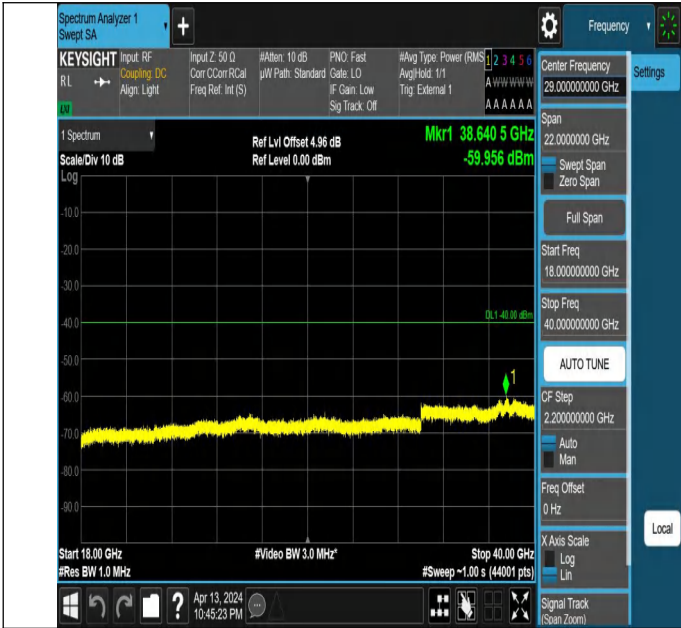


Band48_15MHz_QPSK_55315_1RB#0_3000~6000_3000~6000

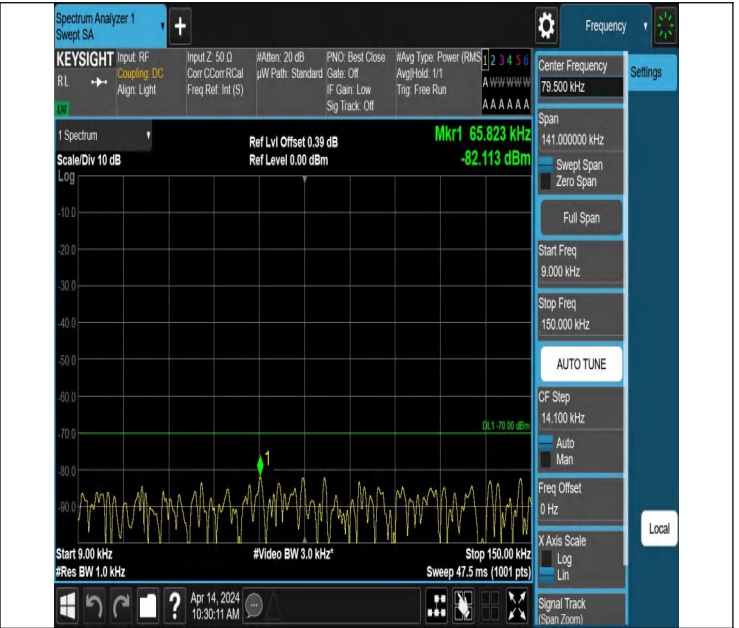


Band48_15MHz_QPSK_55315_1RB#0_6000~18000_6000~1800

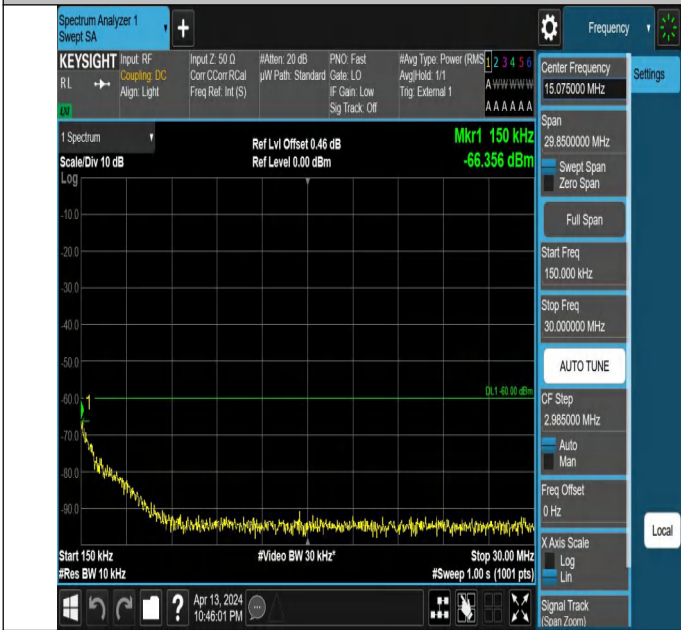
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Band48_15MHz_QPSK_55315_1RB#0_18000~40000_18000~40000



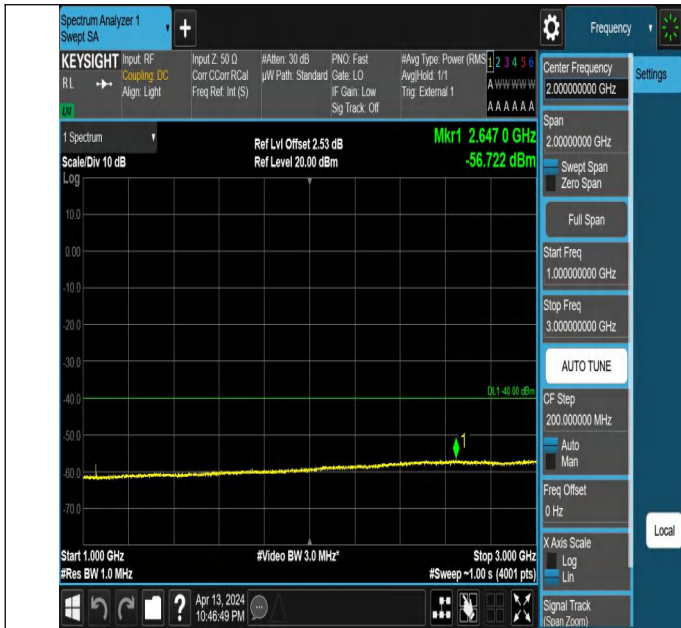
Band48_15MHz_QPSK_55990_1RB#0_0.009~0.15_0.009~0.15



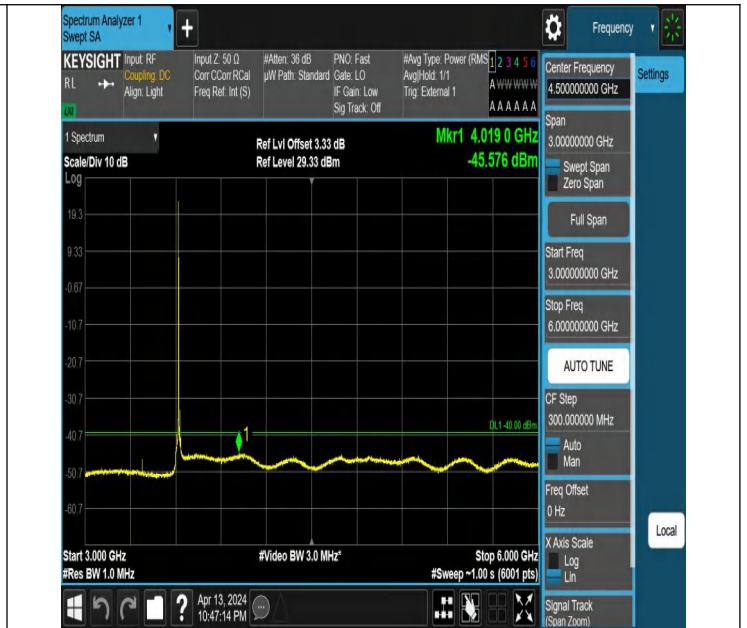
Band48_15MHz_QPSK_55990_1RB#0_0.15~30_0.15~30



Band48_15MHz_QPSK_55990_1RB#0_30~1000_30~1000



Band48_15MHz_QPSK_55990_1RB#0_1000~3000_1000~3000

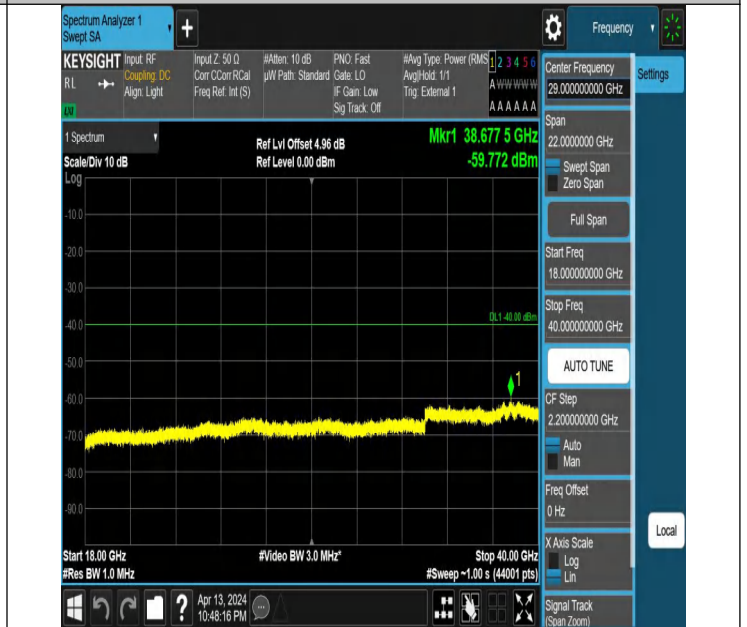


Band48_15MHz_QPSK_55990_1RB#0_3000~6000_3000~6000



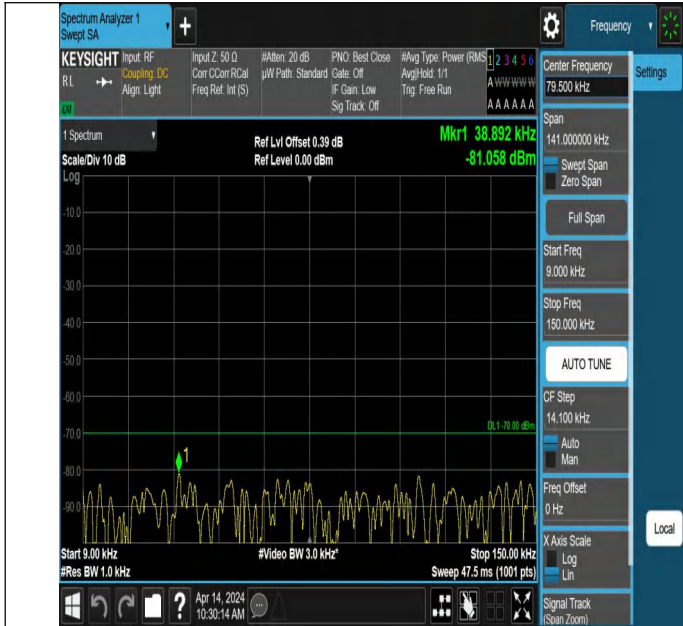
Band48_15MHz_QPSK_55990_1RB#0_6000~18000_6000~1800

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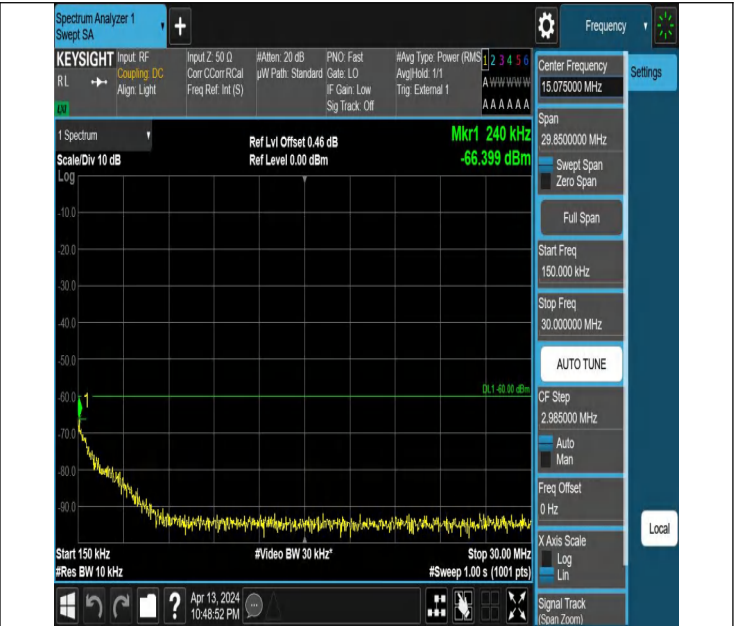


Band48_15MHz_QPSK_55990_1RB#0_18000~40000_18000~40

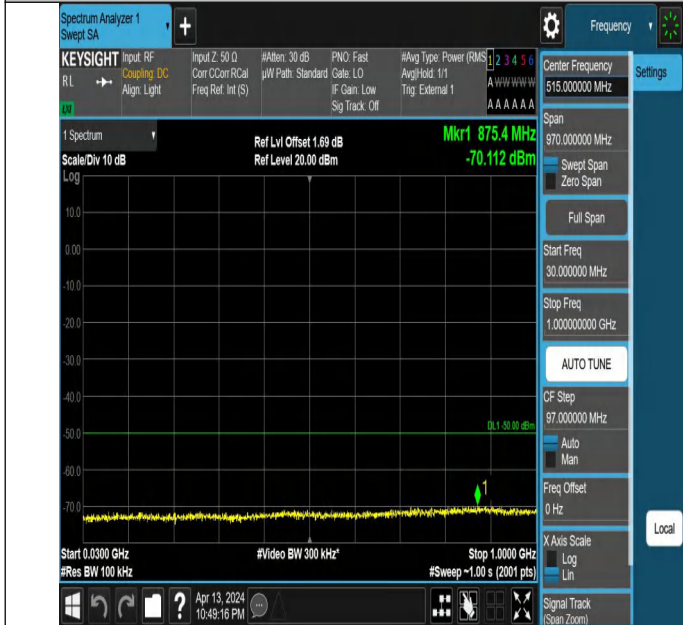
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Band48_15MHz_QPSK_56665_1RB#0_0.009~0.15_0.009~0.15



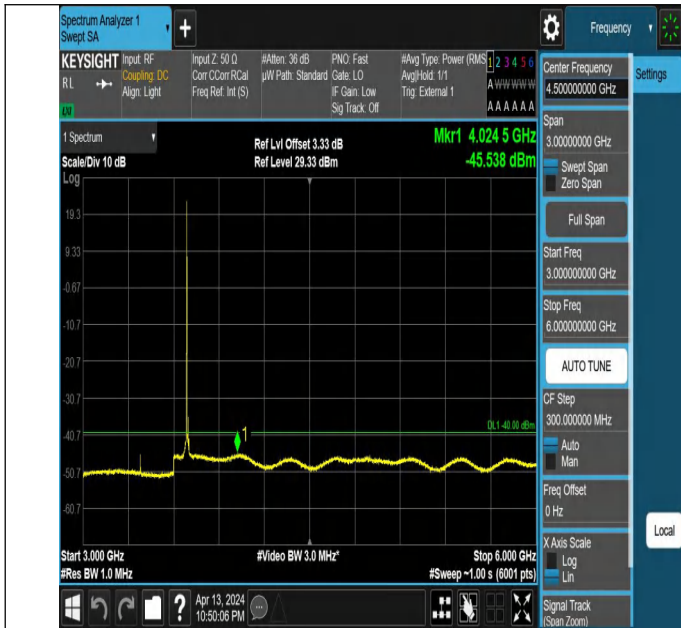
Band48_15MHz_QPSK_56665_1RB#0_0.15~30_0.15~30



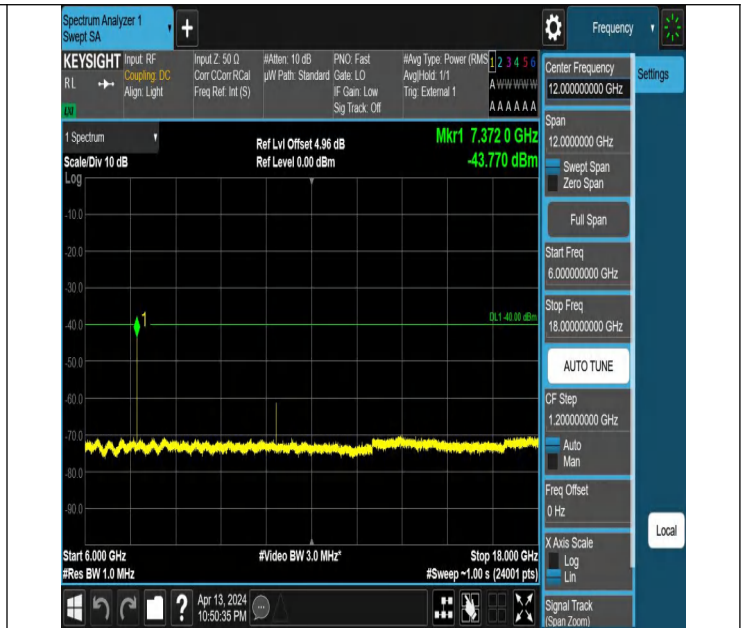
Band48_15MHz_QPSK_56665_1RB#0_30~1000_30~1000



Band48_15MHz_QPSK_56665_1RB#0_1000~3000_1000~3000

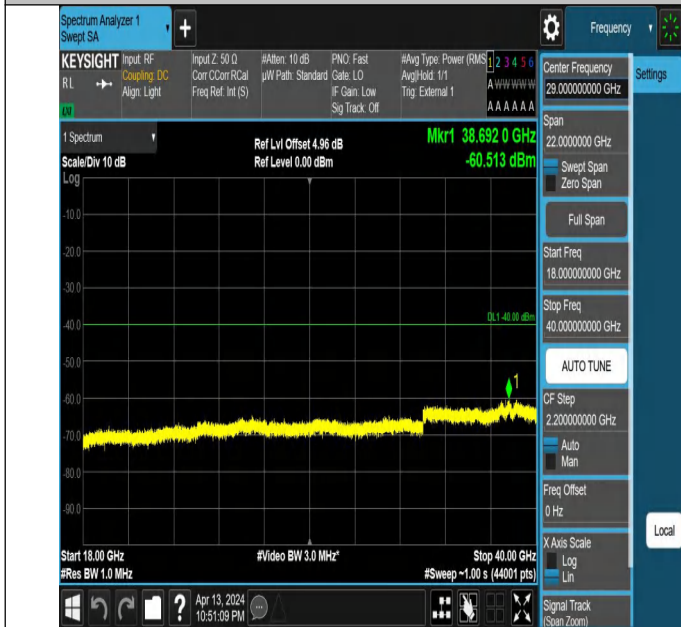


Band48_15MHz_QPSK_56665_1RB#0_3000~6000_3000~6000



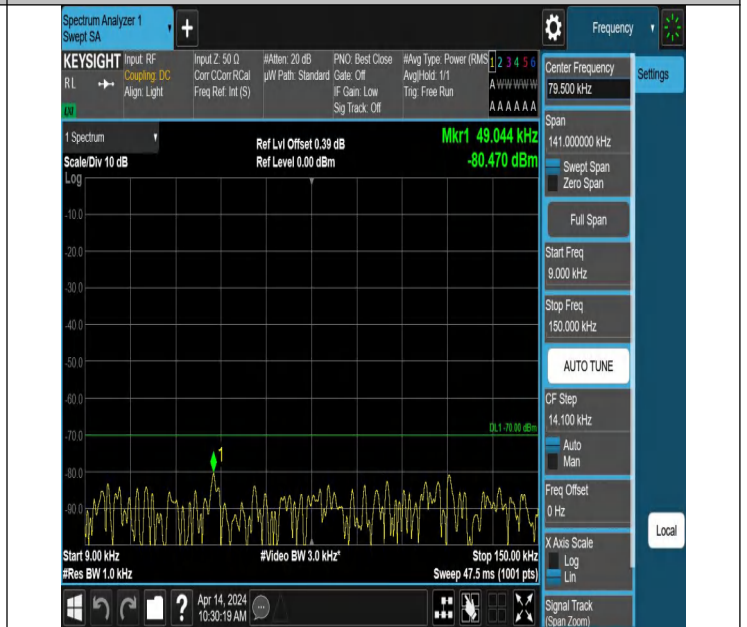
Band48_15MHz_QPSK_56665_1RB#0_6000~18000_6000~1800

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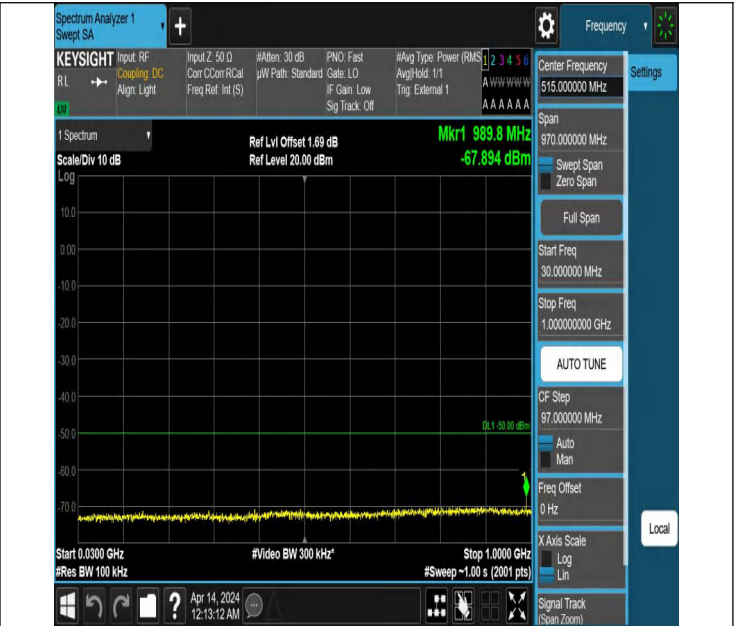
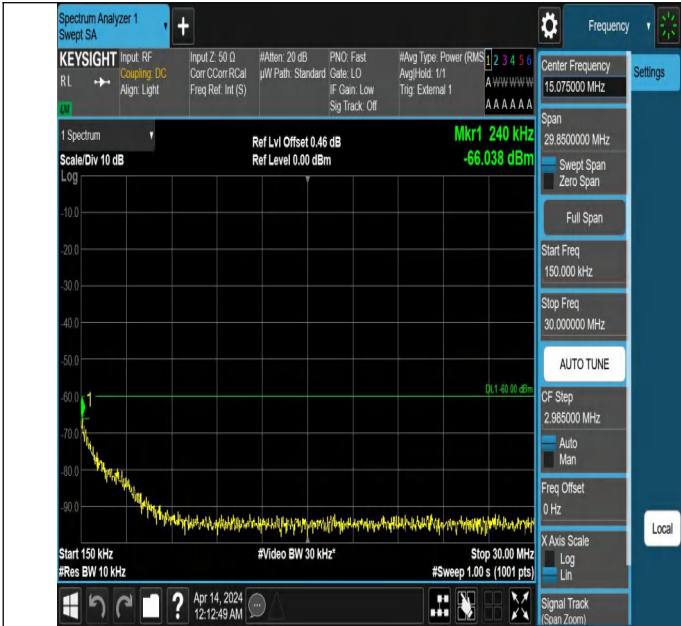


Band48_15MHz_QPSK_56665_1RB#0_18000~40000_18000~40

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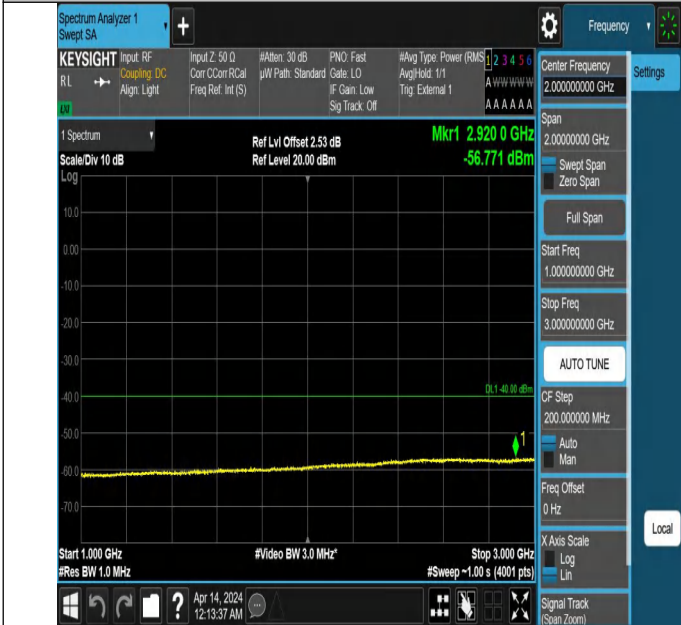


Band48_20MHz_QPSK_55340_1RB#0_0.009~0.15_0.009~0.15



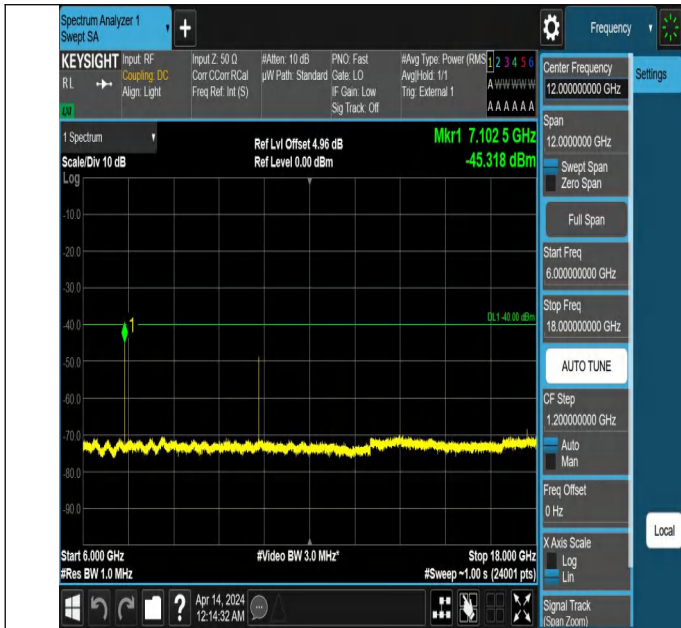
Band48_20MHz_QPSK_55340_1RB#0_0.15~30_0.15~30

Band48_20MHz_QPSK_55340_1RB#0_30~1000_30~1000



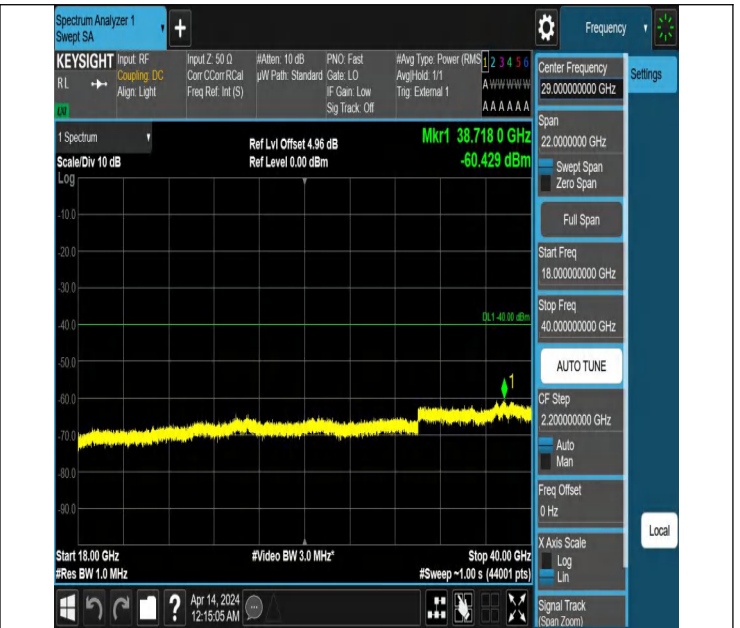
Band48_20MHz_QPSK_55340_1RB#0_1000~3000_1000~3000

Band48_20MHz_QPSK_55340_1RB#0_3000~6000_3000~6000



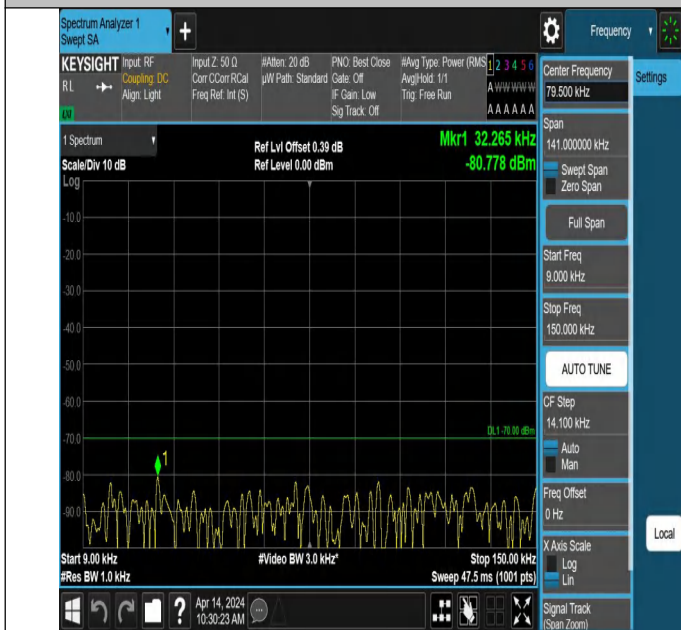
Band48_20MHz_QPSK_55340_1RB#0_6000~18000_6000~1800

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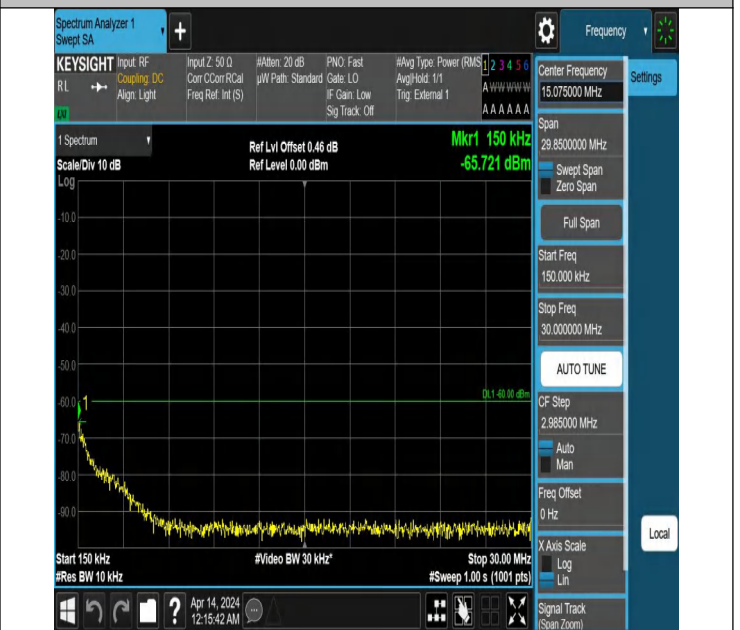


Band48_20MHz_QPSK_55340_1RB#0_18000~40000_18000~40

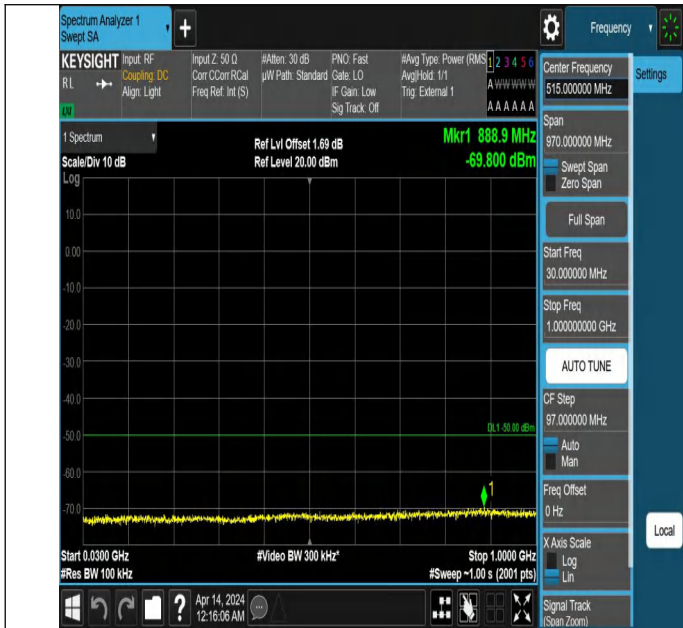
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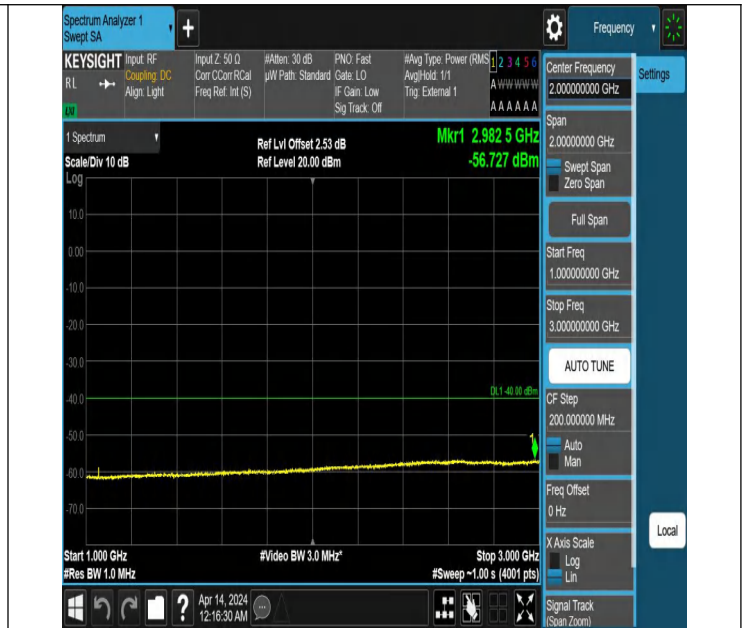
Band48_20MHz_QPSK_55990_1RB#0_0.009~0.15_0.009~0.15



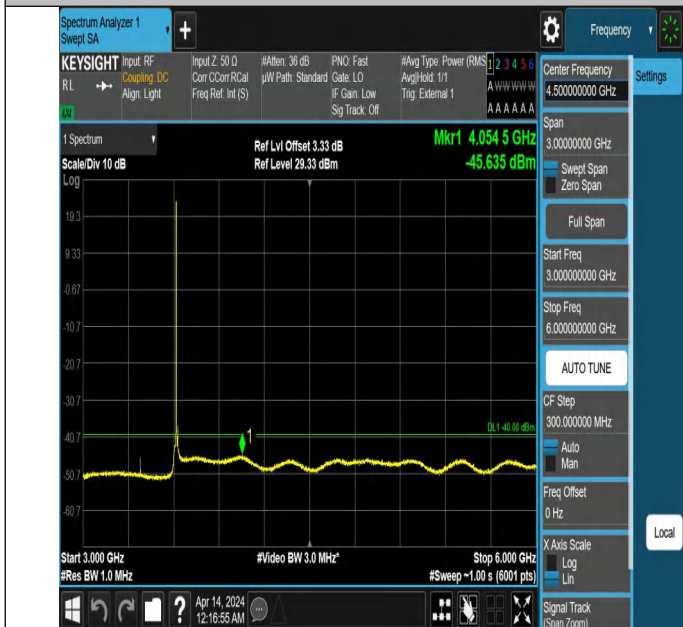
Band48_20MHz_QPSK_55990_1RB#0_0.15~30_0.15~30



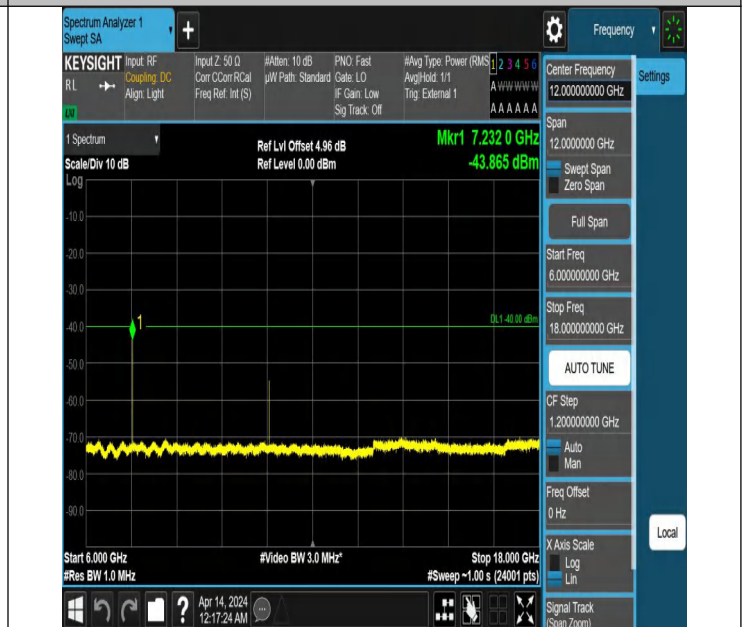
Band48_20MHz_QPSK_55990_1RB#0_30~1000_30~1000



Band48_20MHz_QPSK_55990_1RB#0_1000~3000_1000~3000

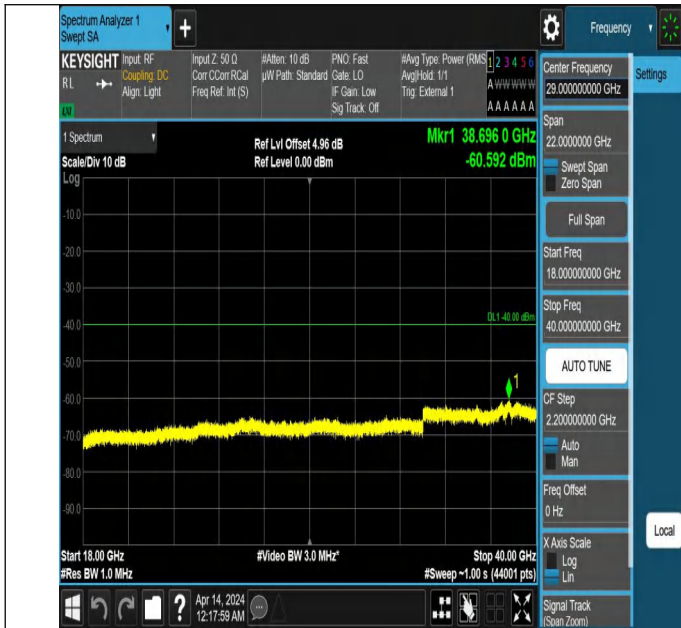


Band48_20MHz_QPSK_55990_1RB#0_3000~6000_3000~6000



Band48_20MHz_QPSK_55990_1RB#0_6000~18000_6000~1800

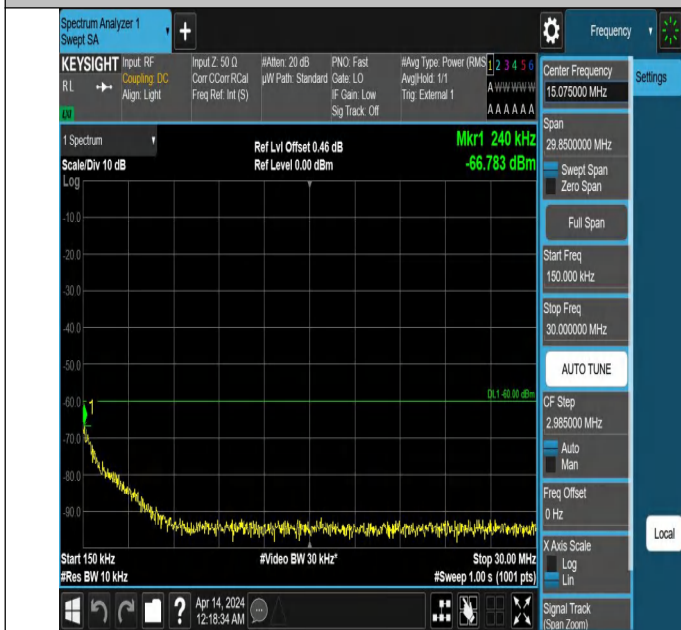
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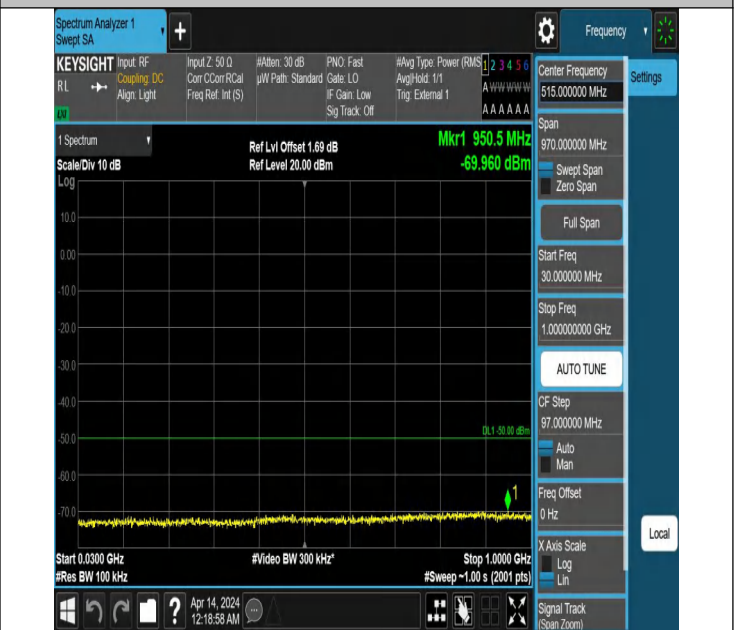
Band48_20MHz_QPSK_55990_1RB#0_18000~40000_18000~40000



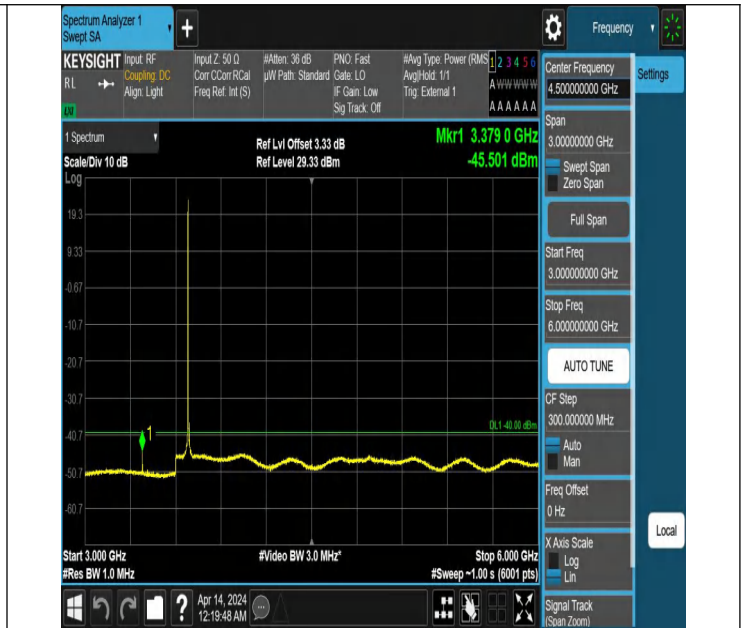
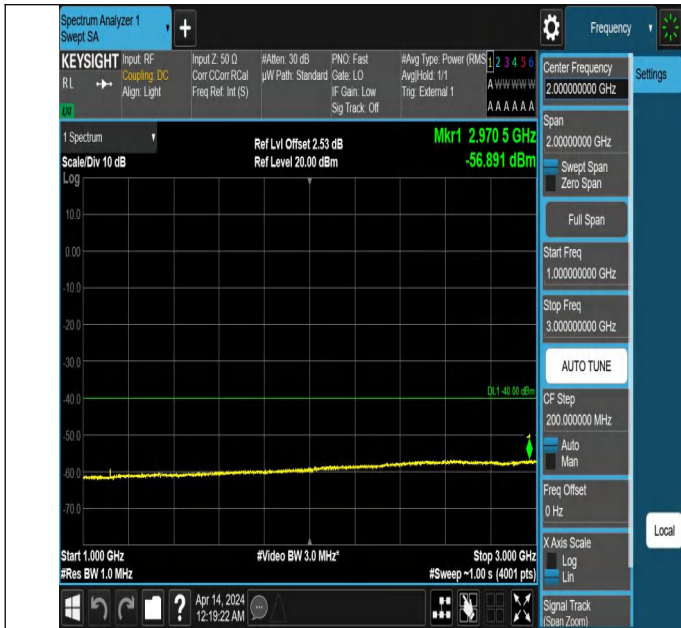
Band48_20MHz_QPSK_56640_1RB#0_0.009~0.15_0.009~0.15



Band48_20MHz_QPSK_56640_1RB#0_0.15~30_0.15~30

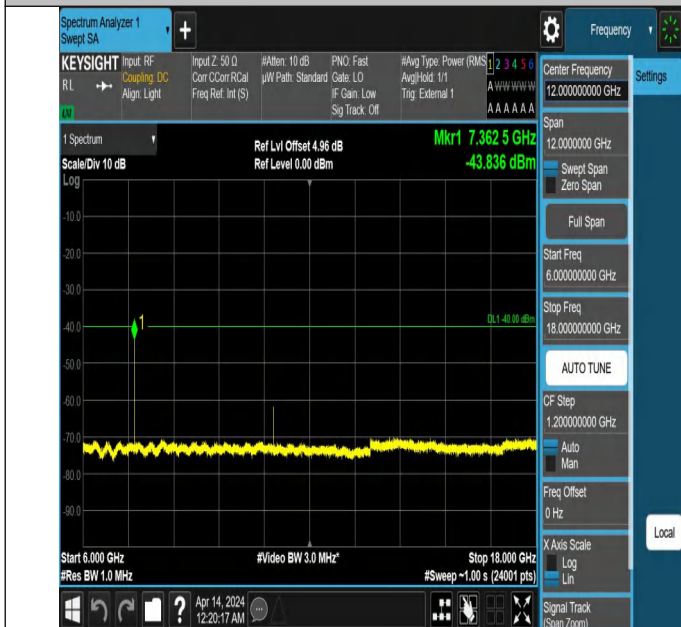


Band48_20MHz_QPSK_56640_1RB#0_30~1000_30~1000

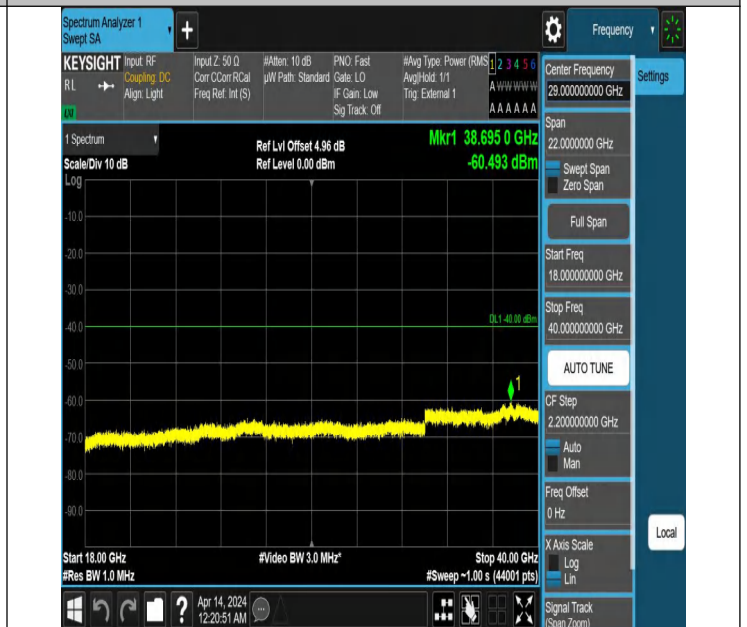


Band48_20MHz_QPSK_56640_1RB#0_1000~3000_1000~3000

Band48_20MHz_QPSK_56640_1RB#0_3000~6000_3000~6000



Band48_20MHz_QPSK_56640_1RB#0_6000~18000_6000~1800



Band48_20MHz_QPSK_56640_1RB#0_18000~40000_18000~40

0

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Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band48	20MHz	QPSK	55990	100RB#0	VN	NT	-21.82	-0.006019	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	VL	NT	-13.17	-0.003633	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	VH	NT	-19.20	-0.005297	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band48	20MHz	QPSK	55990	100RB#0	NV	-30	-16.52	-0.004557	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	-20	-19.92	-0.005495	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	-10	-10.08	-0.002781	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	0	-21.15	-0.005834	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	10	-20.01	-0.005520	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	20	-21.77	-0.006006	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	30	-20.25	-0.005586	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	40	-15.73	-0.004339	±2.5	PASS
Band48	20MHz	QPSK	55990	100RB#0	NV	50	-16.54	-0.004563	±2.5	PASS