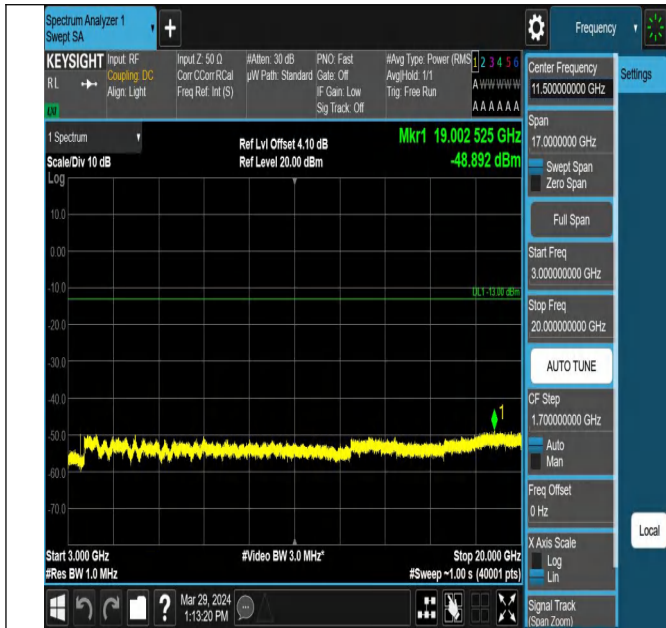
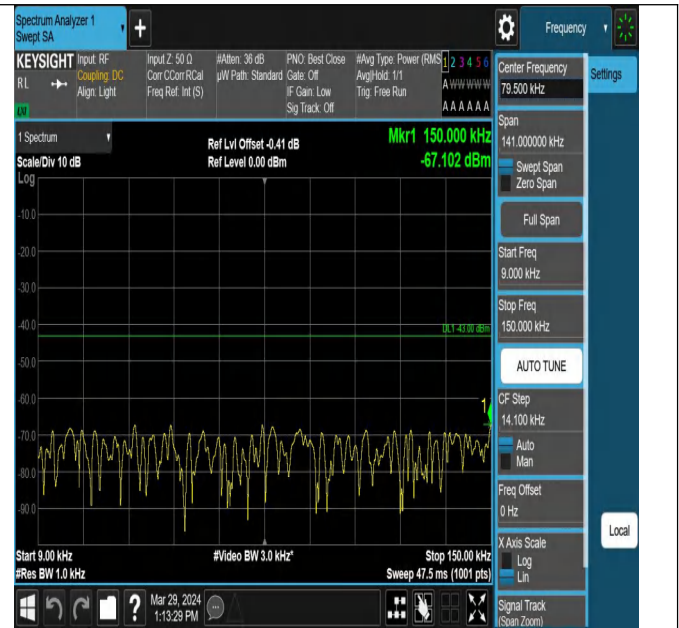
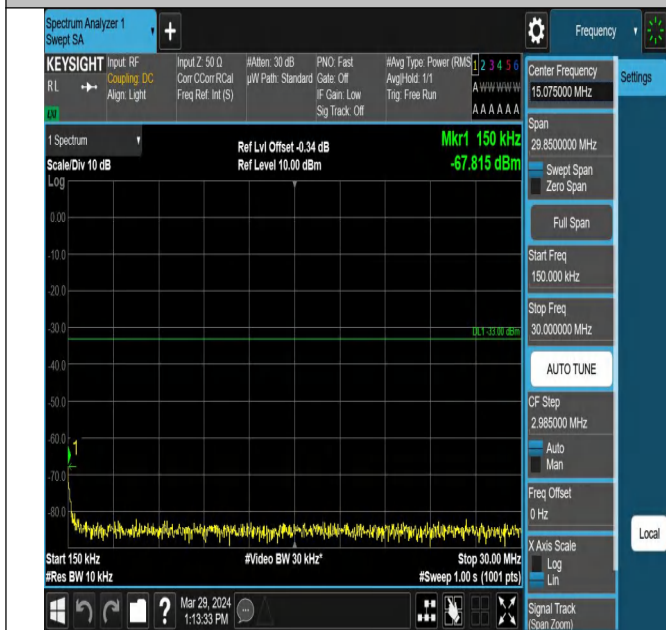




Band4_3MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



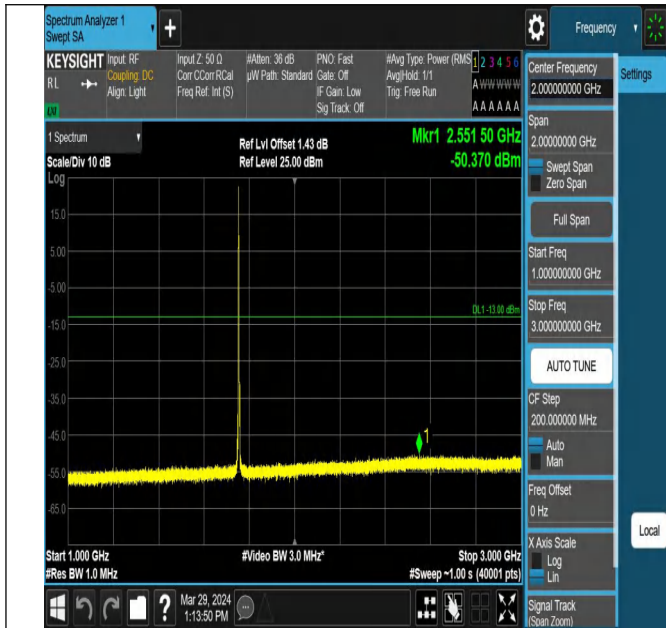
Band4_3MHz_QPSK_20385_1RB#0_0.009~0.15_0.009~0.15



Band4_3MHz_QPSK_20385_1RB#0_0.15~30_0.15~30



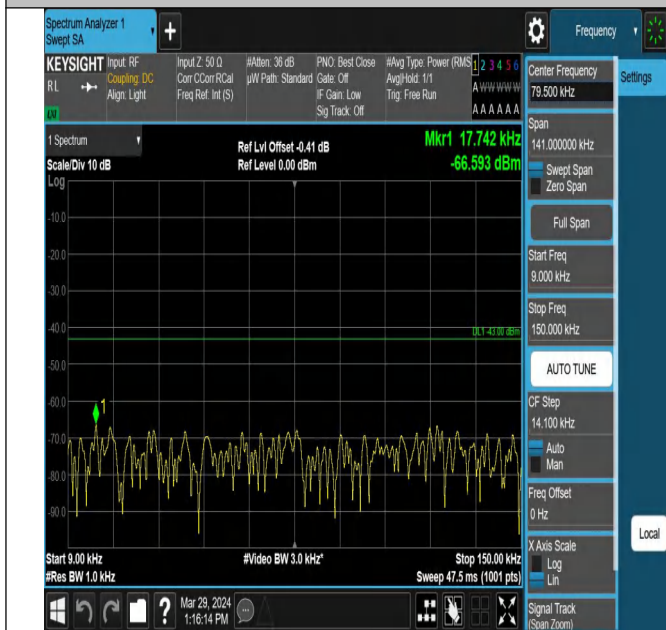
Band4_3MHz_QPSK_20385_1RB#0_30~1000_30~1000



Band4_3MHz_QPSK_20385_1RB#0_1000~3000_1000~3000



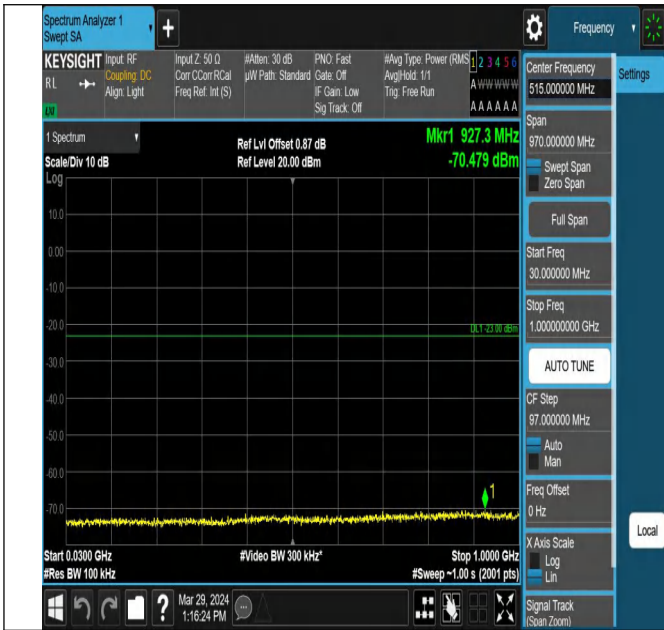
Band4_3MHz_QPSK_20385_1RB#0_3000~20000_3000~2000
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Band4_5MHz_QPSK_19975_1RB#0_0.009~0.15_0.009~0.15



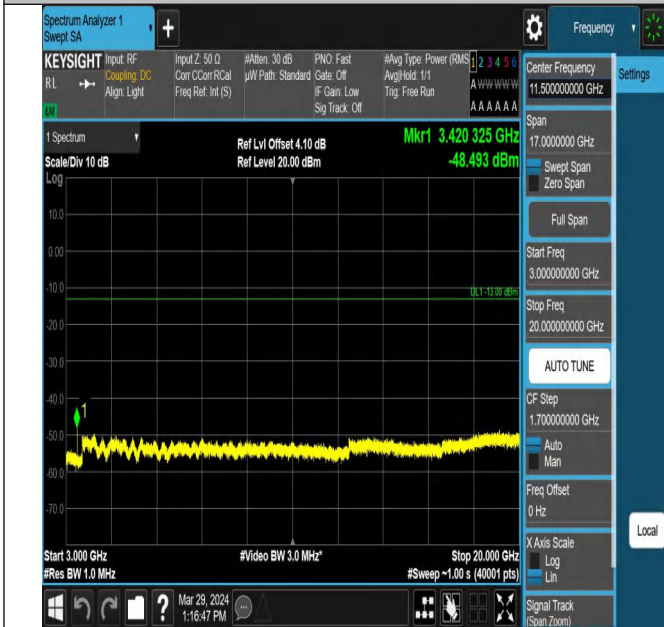
Band4_5MHz_QPSK_19975_1RB#0_0.15~30_0.15~30



Band4_5MHz_QPSK_19975_1RB#0_30~1000_30~1000



Band4_5MHz_QPSK_19975_1RB#0_1000~3000_1000~3000

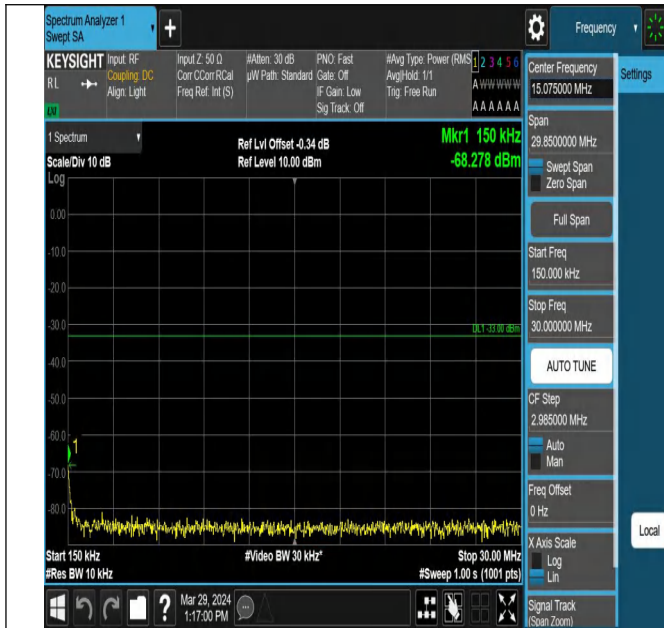


Band4_5MHz_QPSK_19975_1RB#0_3000~20000_3000~200

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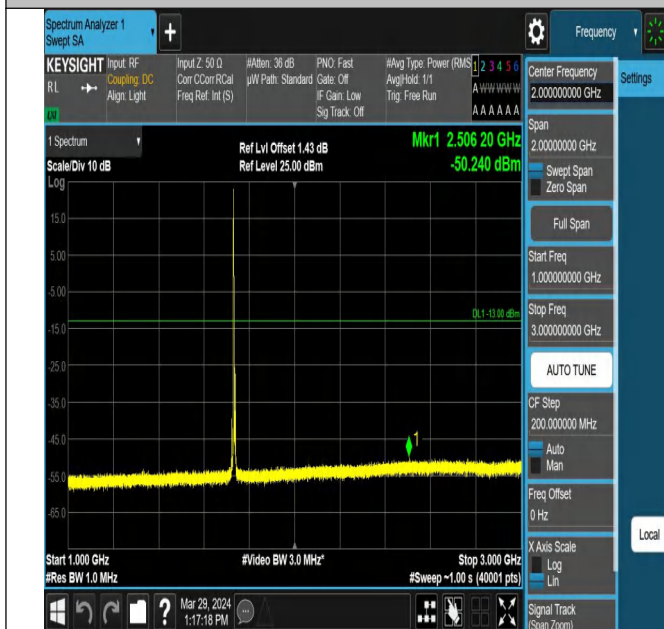
Band4_5MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15



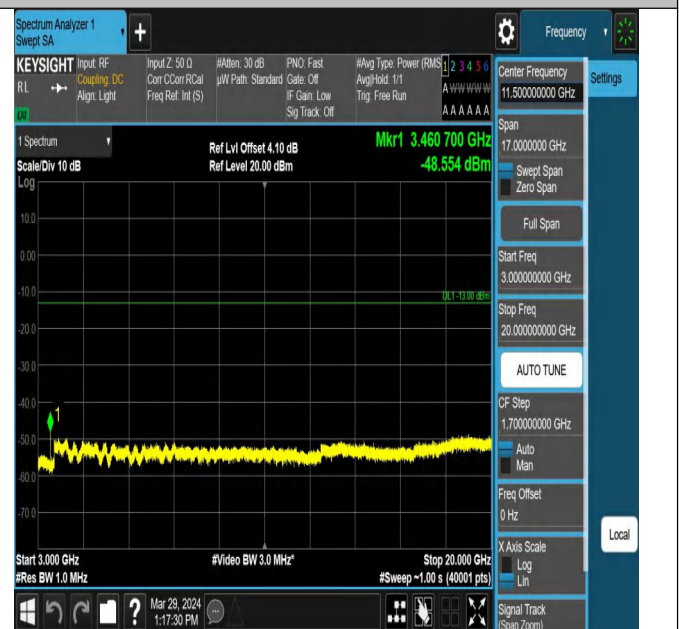
Band4_5MHz_QPSK_20175_1RB#0_0.15~30_0.15~30



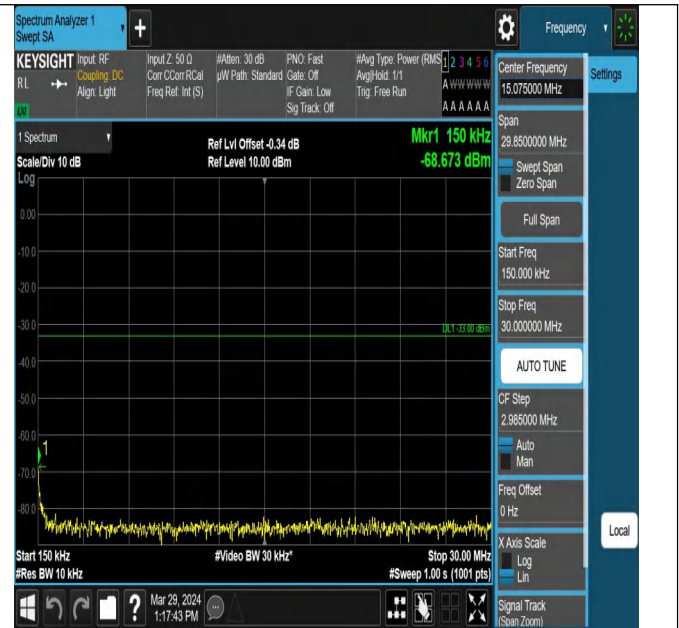
Band4_5MHz_QPSK_20175_1RB#0_30~1000_30~1000



Band4_5MHz_QPSK_20175_1RB#0_1000~3000_1000~3000

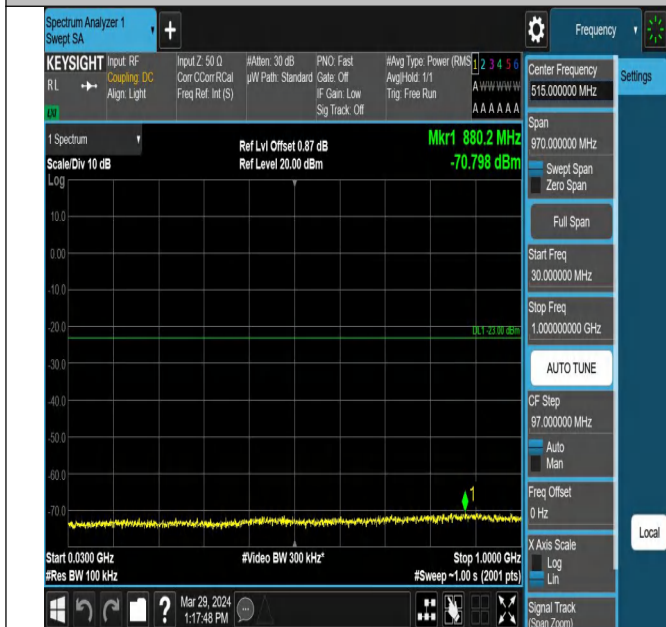


Band4_5MHz_QPSK_20175_1RB#0_3000~20000_3000~200



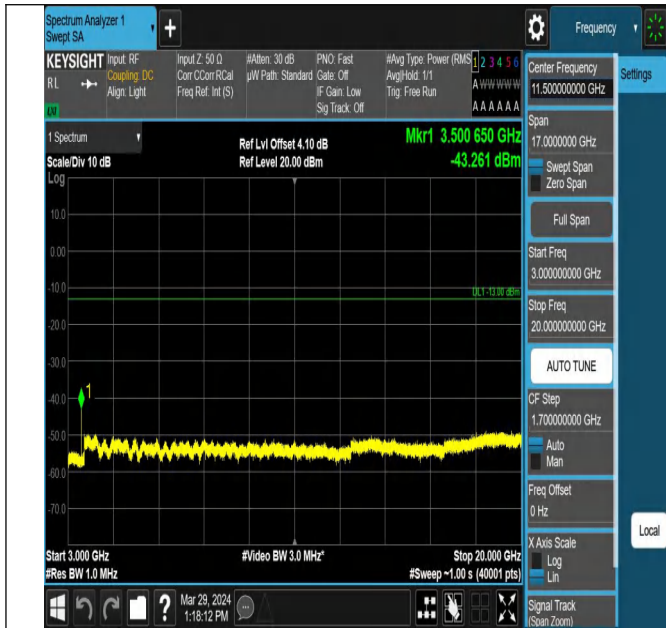
Band4_5MHz_QPSK_20375_1RB#0_0.009~0.15_0.009~0.15

Band4_5MHz_QPSK_20375_1RB#0_0.15~30_0.15~30



Band4_5MHz_QPSK_20375_1RB#0_30~1000_30~1000

Band4_5MHz_QPSK_20375_1RB#0_1000~3000_1000~3000



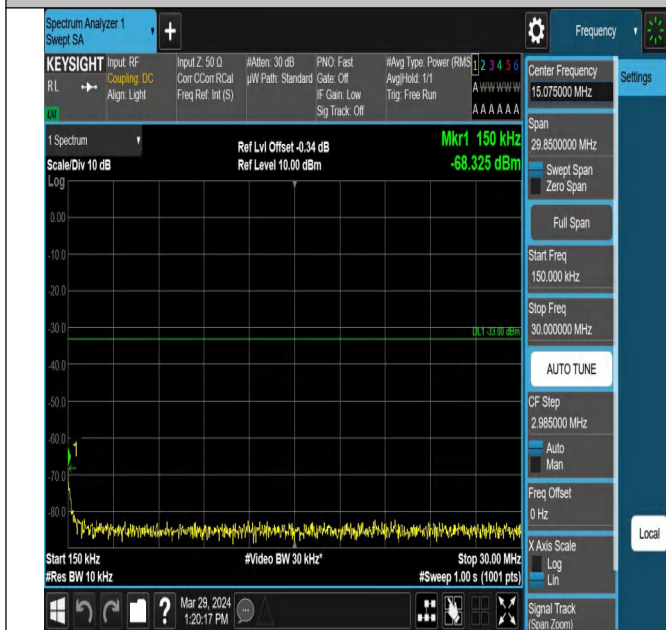
Band4_5MHz_QPSK_20375_1RB#0_3000~20000_3000~200

00



Band4_10MHz_QPSK_20000_1RB#0_0.009~0.15_0.009~0.1

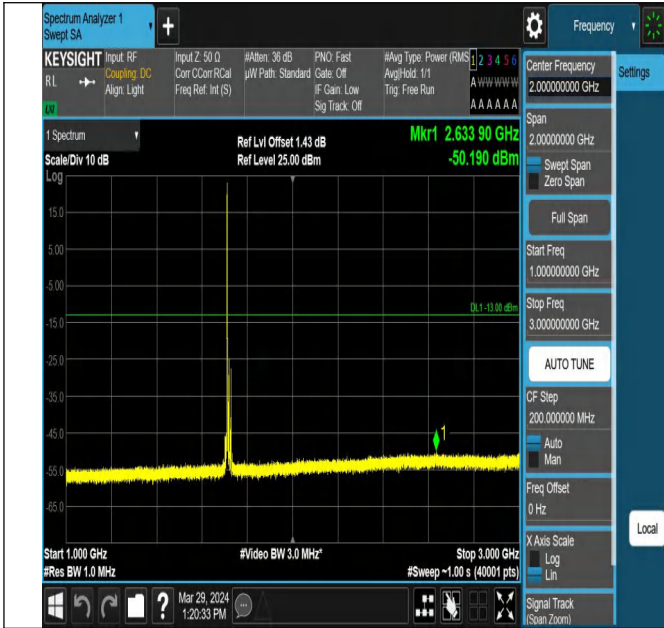
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Band4_10MHz_QPSK_20000_1RB#0_0.15~30_0.15~30

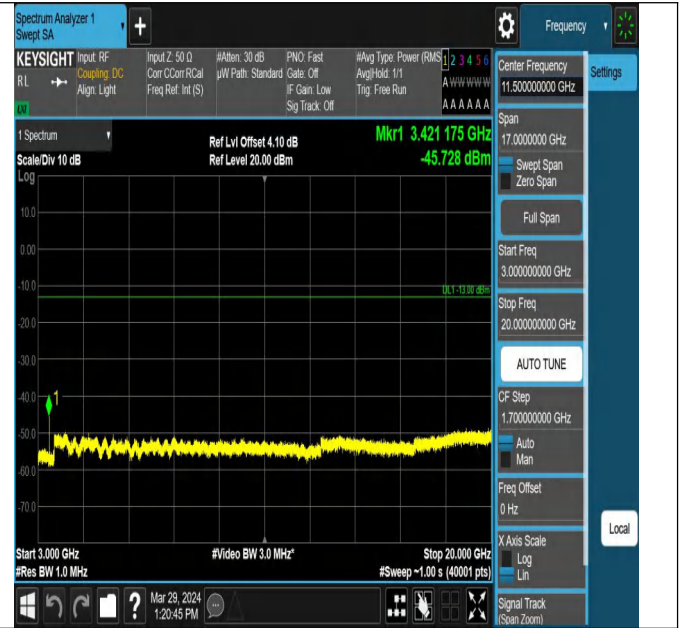


Band4_10MHz_QPSK_20000_1RB#0_30~1000_30~1000



Band4_10MHz_QPSK_20000_1RB#0_1000~3000_1000~300

0



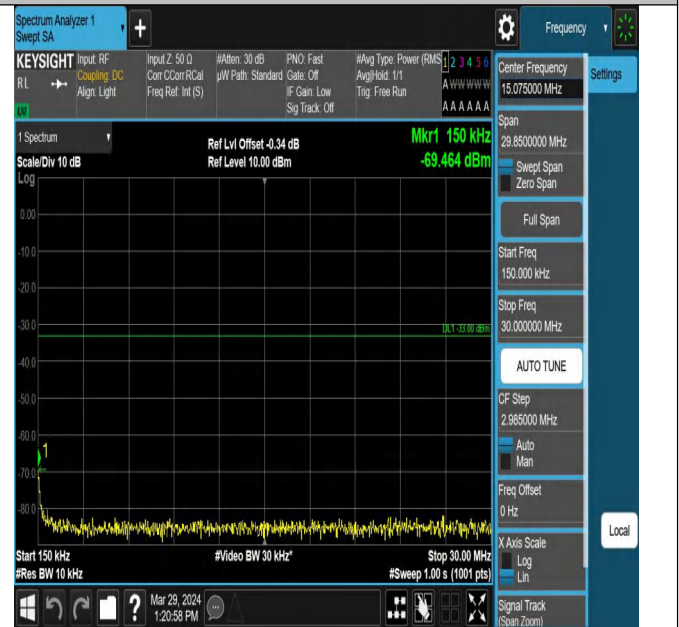
Band4_10MHz_QPSK_20000_1RB#0_3000~20000_3000~20

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Band4_10MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.1

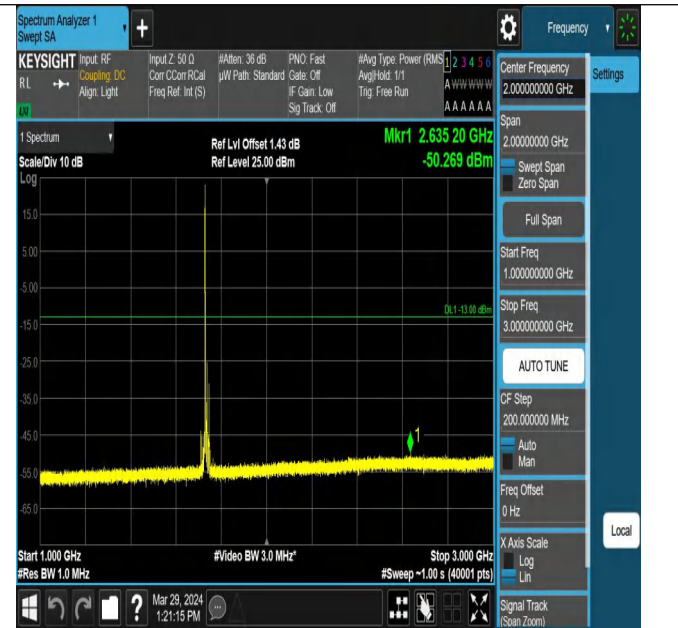
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Band4_10MHz_QPSK_20175_1RB#0_0.15~30_0.15~30

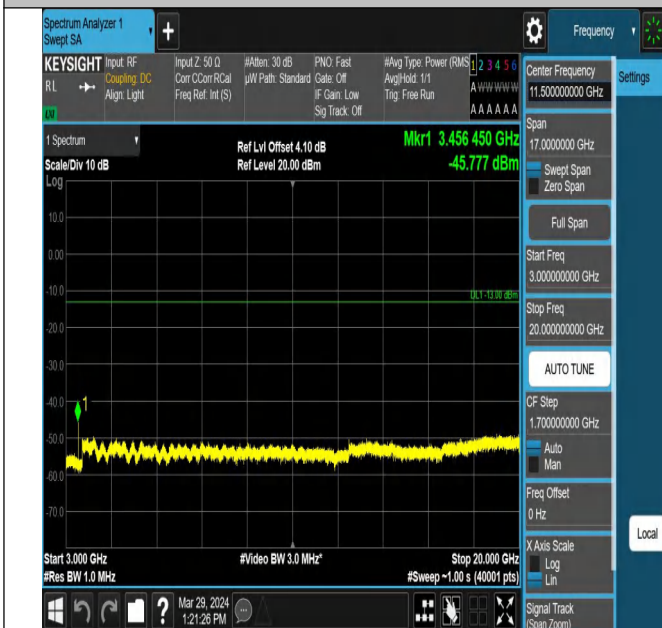


Band4_10MHz_QPSK_20175_1RB#0_30~1000_30~1000



Band4_10MHz_QPSK_20175_1RB#0_1000~3000_1000~300

0



Band4_10MHz_QPSK_20175_1RB#0_3000~20000_3000~20

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Band4_10MHz_QPSK_20350_1RB#0_0.009~0.15_0.009~0.1

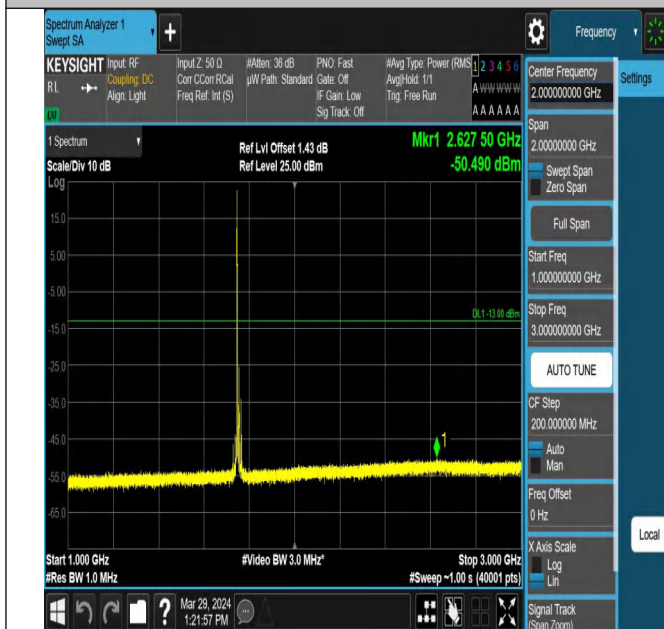
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Band4_10MHz_QPSK_20350_1RB#0_0.15~30_0.15~30

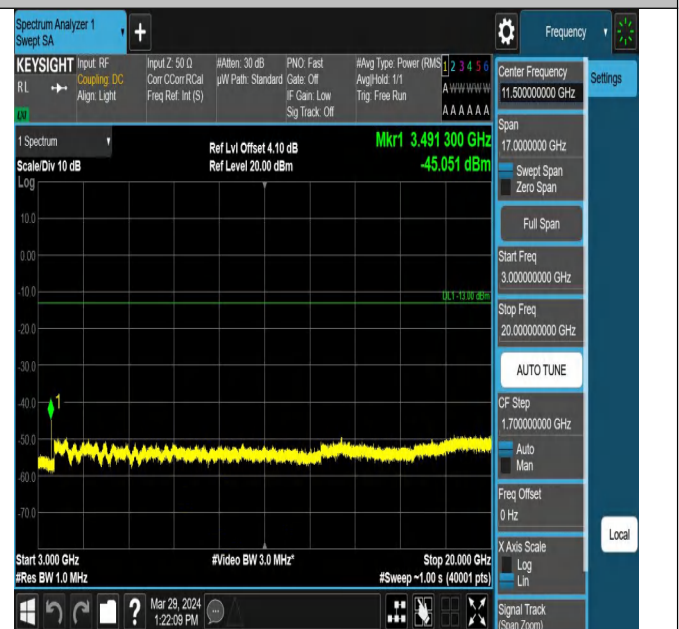


Band4_10MHz_QPSK_20350_1RB#0_30~1000_30~1000



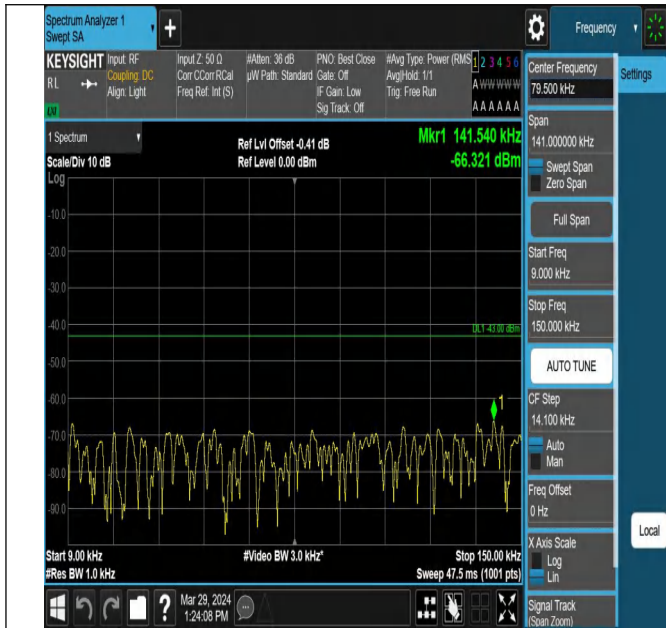
Band4_10MHz_QPSK_20350_1RB#0_1000~3000_1000~300

0



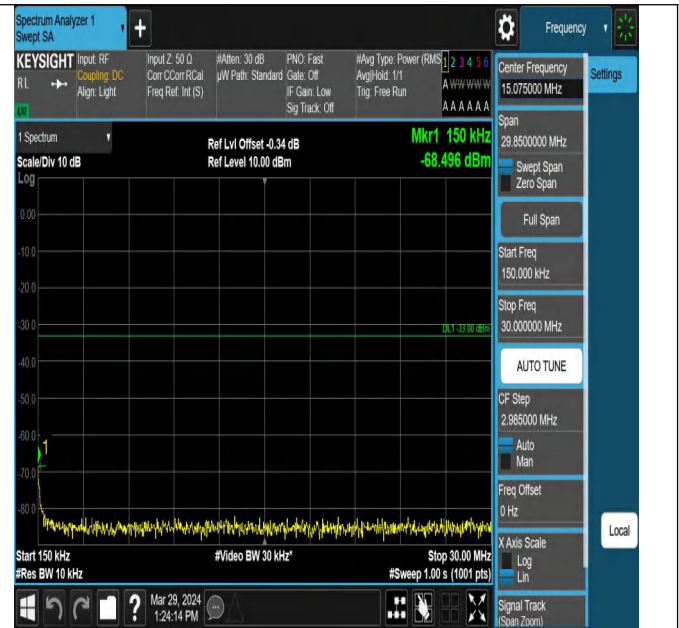
Band4_10MHz_QPSK_20350_1RB#0_3000~20000_3000~20

000



Band4_15MHz_QPSK_20025_1RB#0_0.009~0.15_0.009~0.1

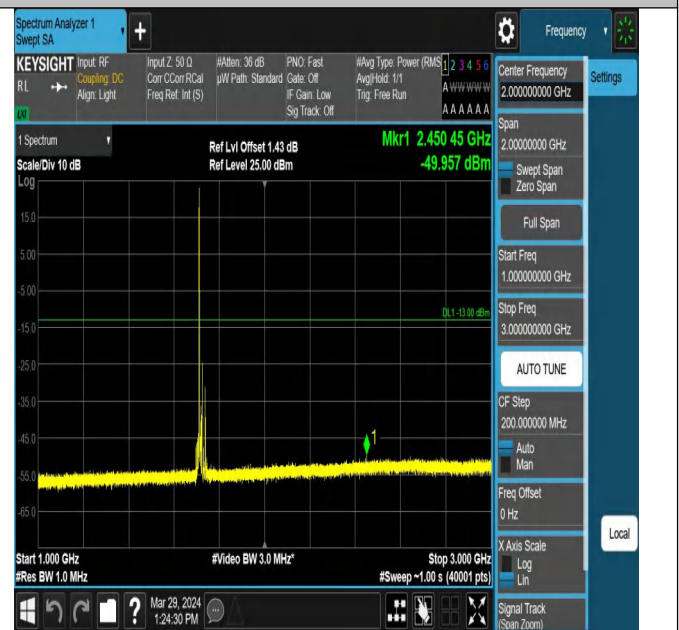
5



Band4_15MHz_QPSK_20025_1RB#0_0.15~30_0.15~30

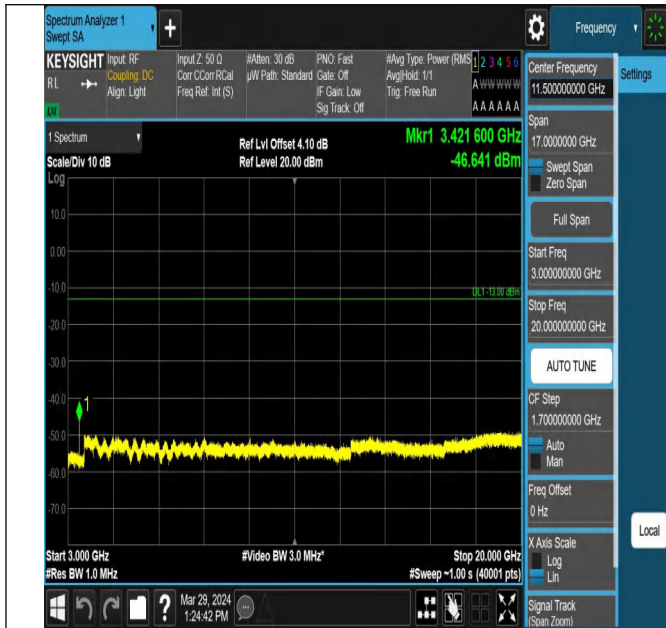


Band4_15MHz_QPSK_20025_1RB#0_30~1000_30~1000



Band4_15MHz_QPSK_20025_1RB#0_1000~3000_1000~300

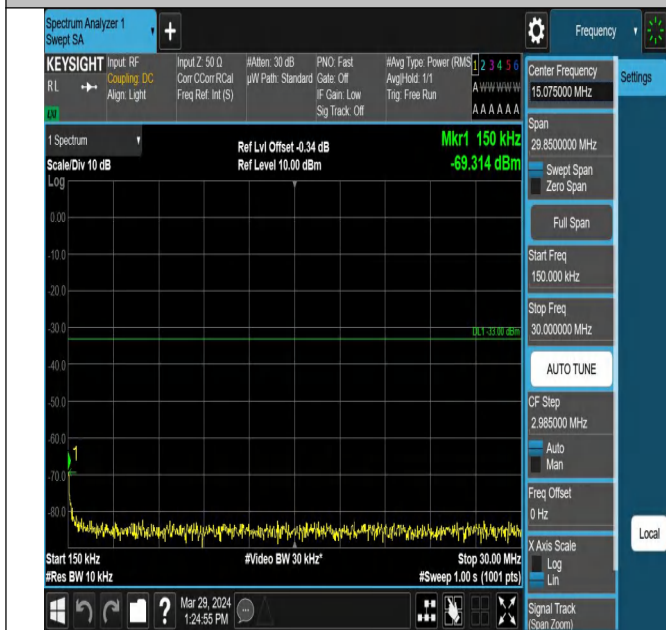
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Band4_15MHz_QPSK_20025_1RB#0_3000~20000_3000~20000



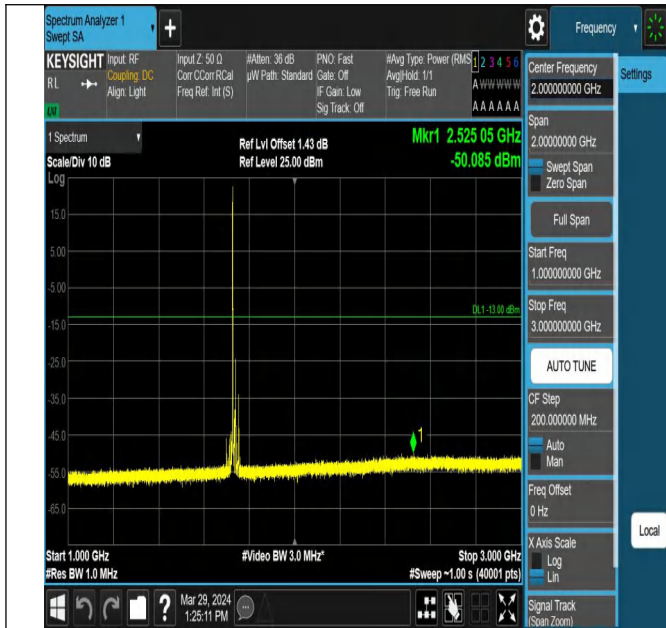
Band4_15MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.1



Band4_15MHz_QPSK_20175_1RB#0_0.15~30_0.15~30



Band4_15MHz_QPSK_20175_1RB#0_30~1000_30~1000



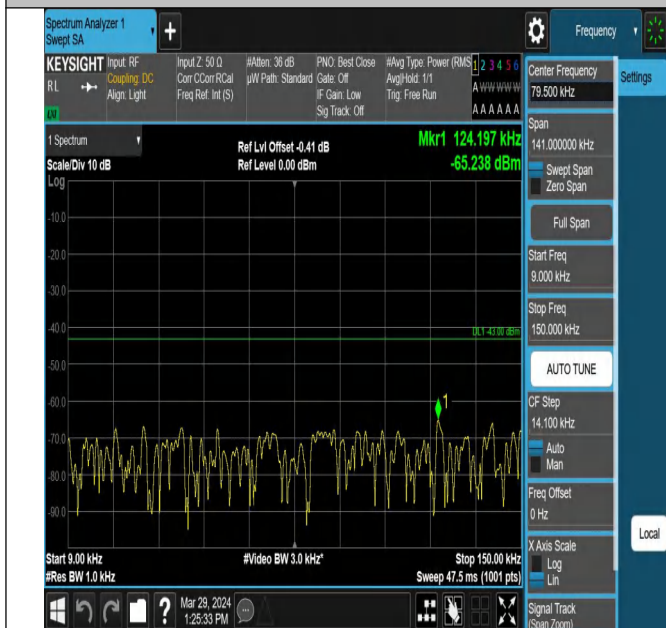
Band4_15MHz_QPSK_20175_1RB#0_1000~3000_1000~300

0



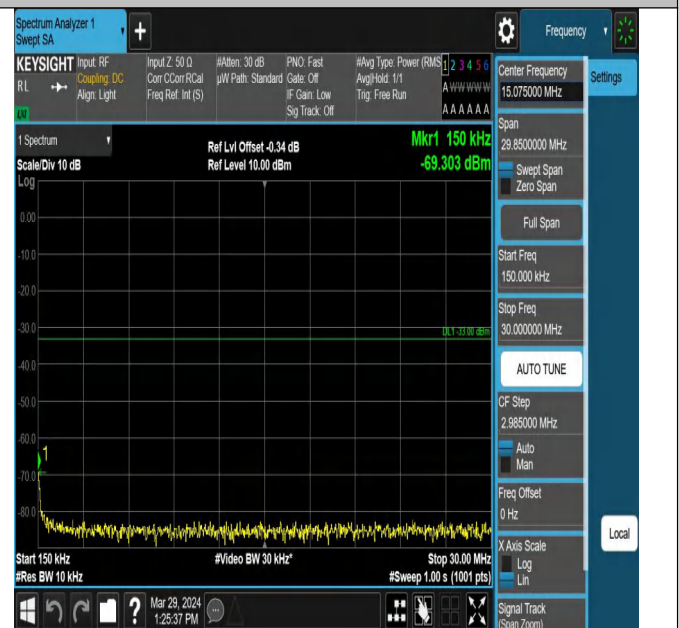
Band4_15MHz_QPSK_20175_1RB#0_3000~20000_3000~20

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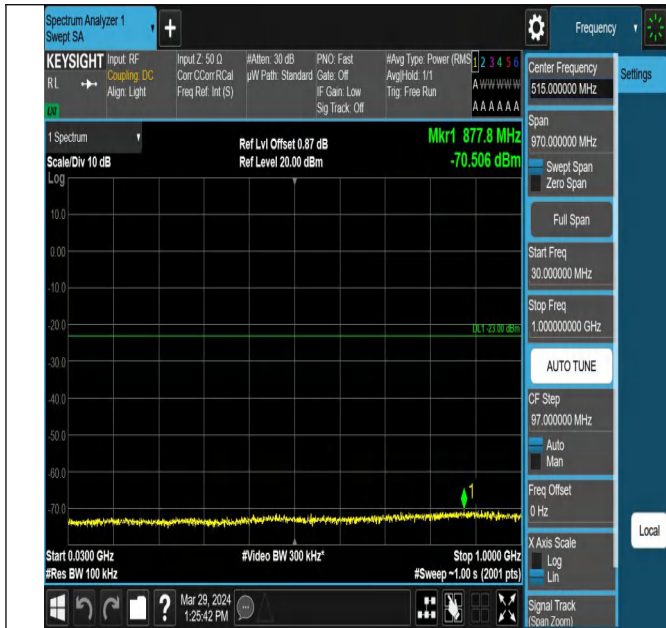


Band4_15MHz_QPSK_20325_1RB#0_0.009~0.15_0.009~0.1

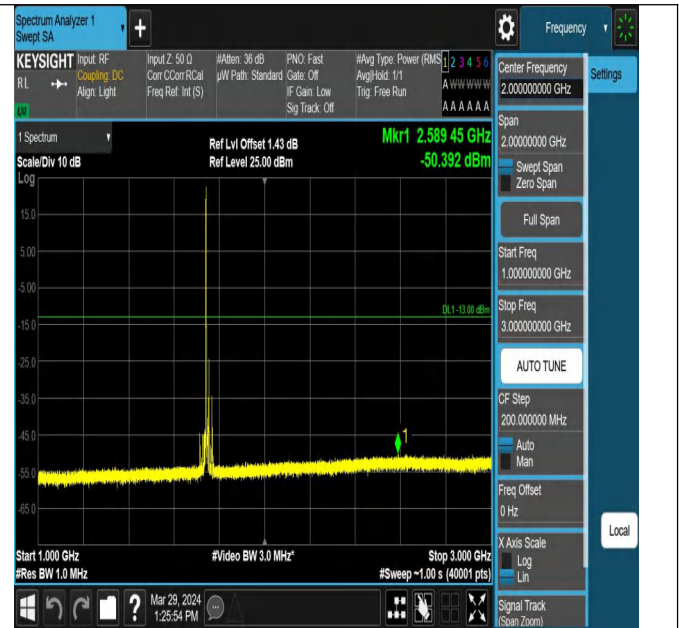
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Band4_15MHz_QPSK_20325_1RB#0_0.15~30_0.15~30

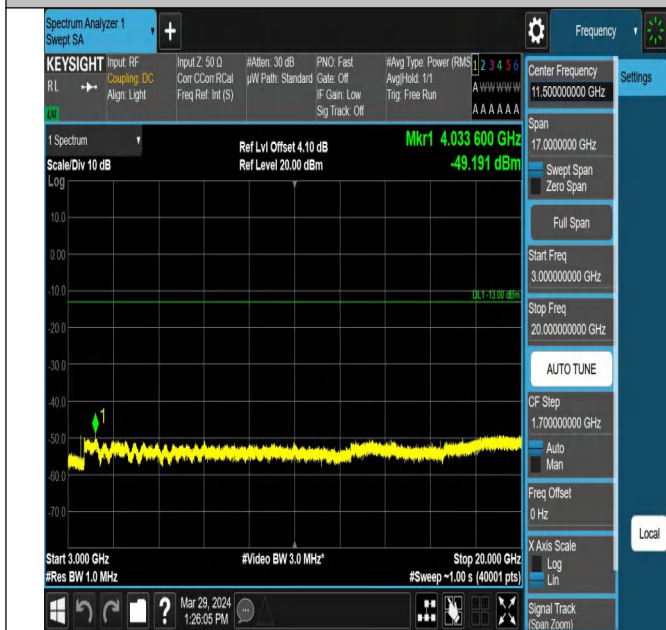


Band4_15MHz_QPSK_20325_1RB#0_30~1000_30~1000



Band4_15MHz_QPSK_20325_1RB#0_1000~3000_1000~300

0



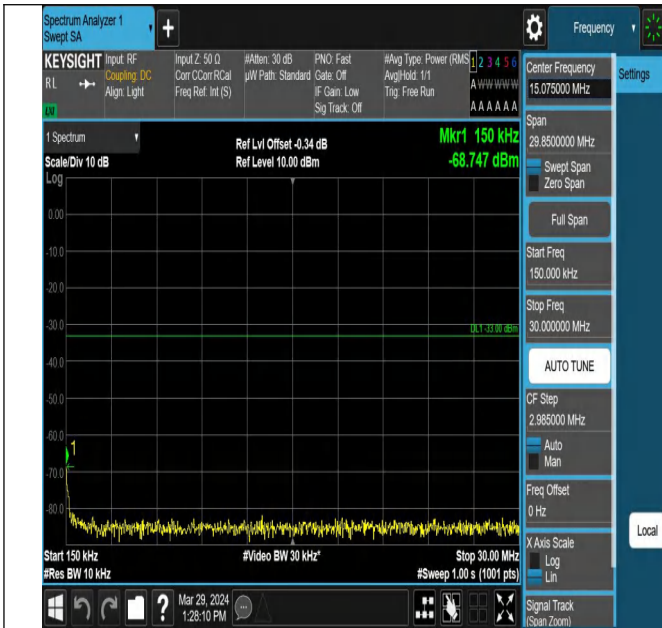
Band4_15MHz_QPSK_20325_1RB#0_3000~20000_3000~20

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Band4_20MHz_QPSK_20050_1RB#0_0.009~0.15_0.009~0.1

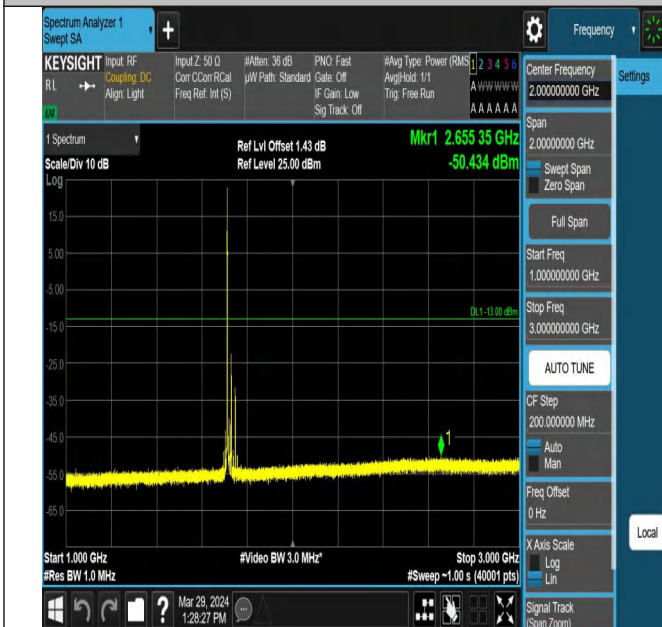
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Band4_20MHz_QPSK_20050_1RB#0_0.15~30_0.15~30



Band4_20MHz_QPSK_20050_1RB#0_30~1000_30~1000



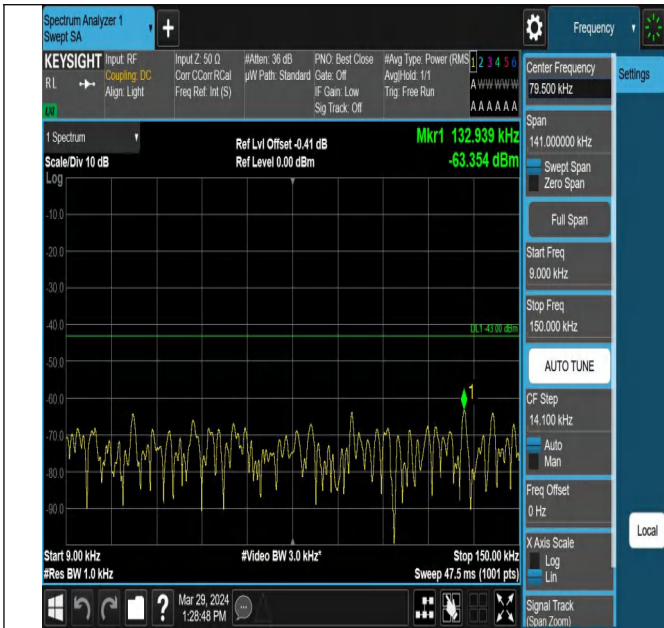
Band4_20MHz_QPSK_20050_1RB#0_1000~3000_1000~300

0



Band4_20MHz_QPSK_20050_1RB#0_3000~20000_3000~20

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Band4_20MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.1

5



Band4_20MHz_QPSK_20175_1RB#0_0.15~30_0.15~30

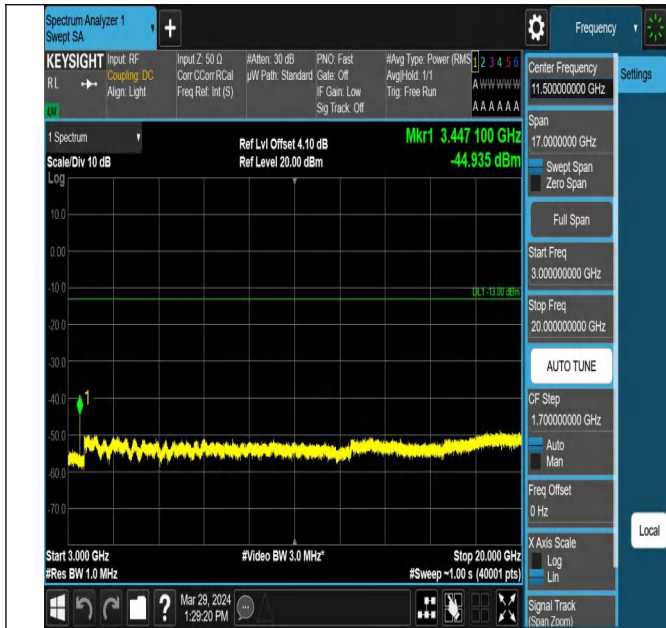


Band4_20MHz_QPSK_20175_1RB#0_30~1000_30~1000



Band4_20MHz_QPSK_20175_1RB#0_1000~3000_1000~300

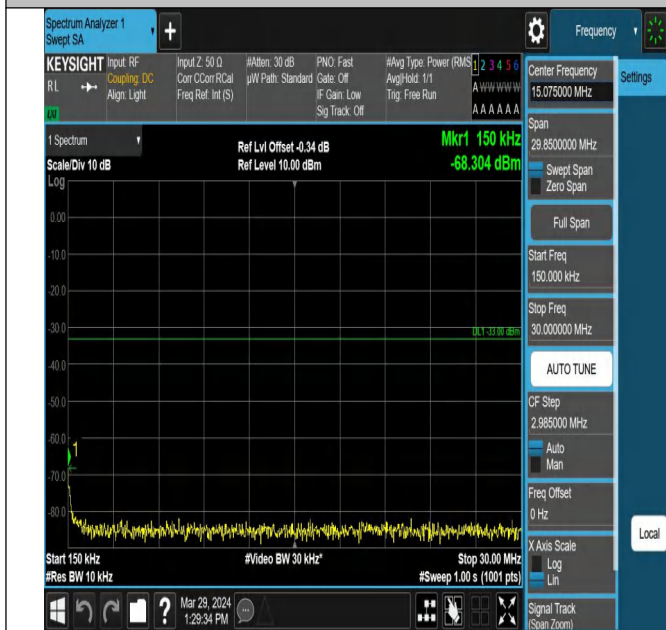
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Band4_20MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



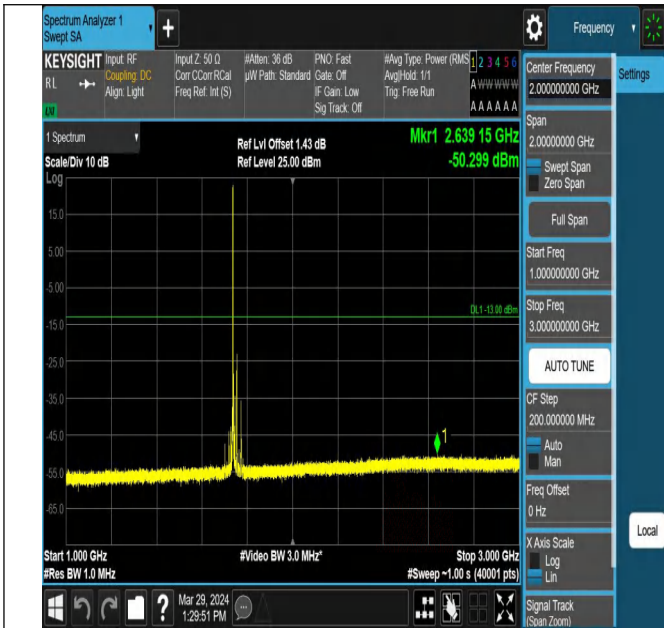
Band4_20MHz_QPSK_20300_1RB#0_0.009~0.15_0.009~0.15



Band4_20MHz_QPSK_20300_1RB#0_0.15~30_0.15~30



Band4_20MHz_QPSK_20300_1RB#0_30~1000_30~1000



Band4_20MHz_QPSK_20300_1RB#0_1000~3000_1000~300

0



Band4_20MHz_QPSK_20300_1RB#0_3000~20000_3000~20

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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
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-4.43	-0.002557	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	15.00	0.008658	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	13.44	0.007758	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	15.48	0.008935	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	16.10	0.009293	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	16.61	0.009587	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	7.13	0.004115	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	11.20	0.006465	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-1.89	-0.001091	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-4.09	-0.002361	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	2.51	0.001449	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	14.19	0.008190	±2.5	PASS