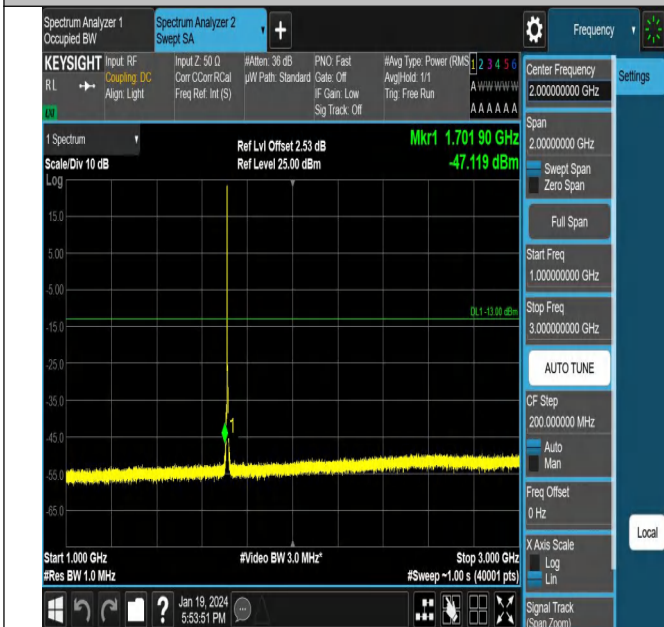


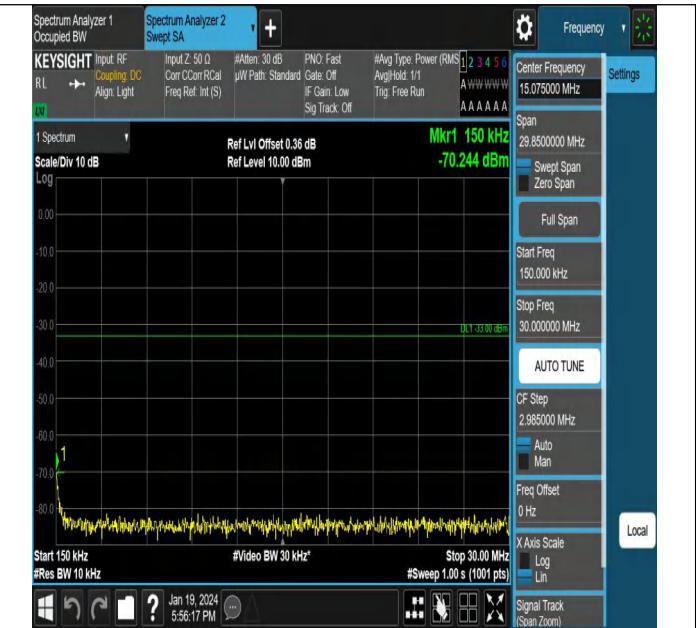
Band4_3MHz_QPSK_19965_1RB#0_0.15~30_0.15~30

Band4_3MHz_QPSK_19965_1RB#0_30~1000_30~1000



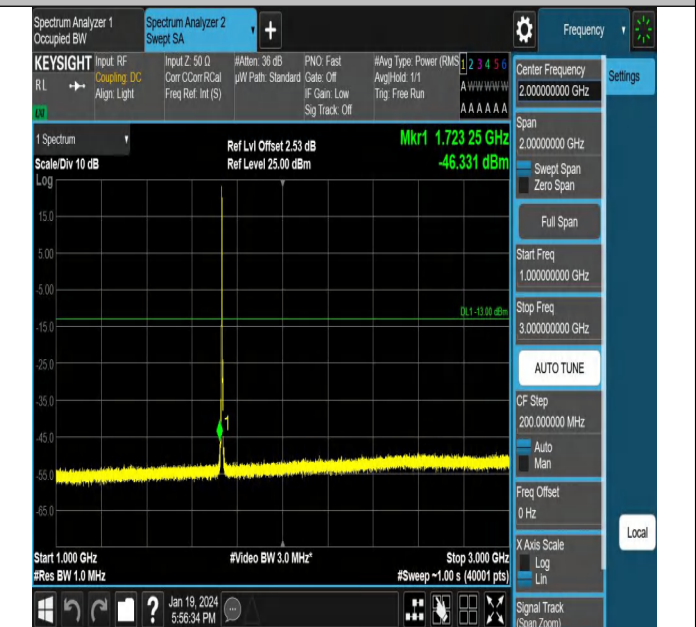
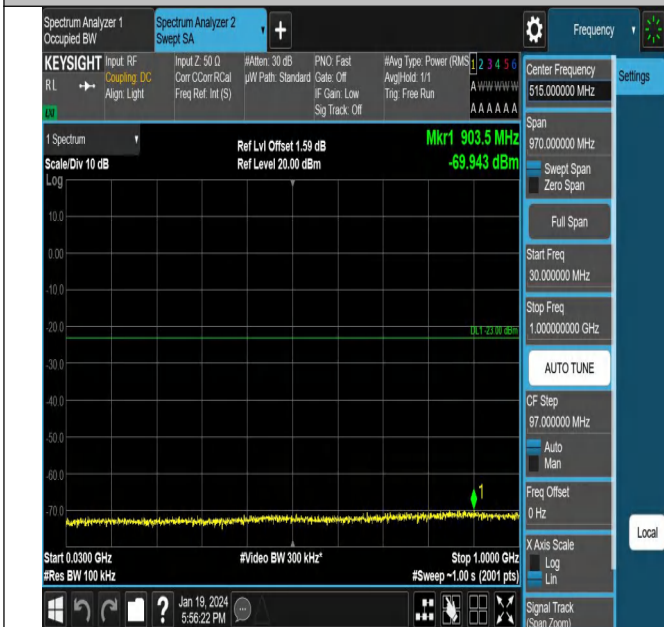
Band4_3MHz_QPSK_19965_1RB#0_1000~3000_1000~3000

Band4_3MHz_QPSK_19965_1RB#0_3000~20000_3000~2000



Band4_3MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15

Band4_3MHz_QPSK_20175_1RB#0_0.15~30_0.15~30



Band4_3MHz_QPSK_20175_1RB#0_30~1000_30~1000

Band4_3MHz_QPSK_20175_1RB#0_1000~3000_1000~3000



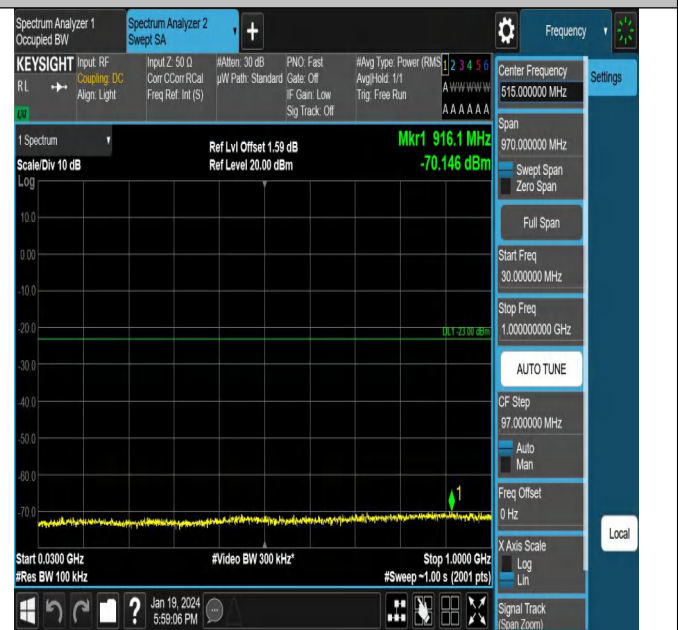
Band4_3MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



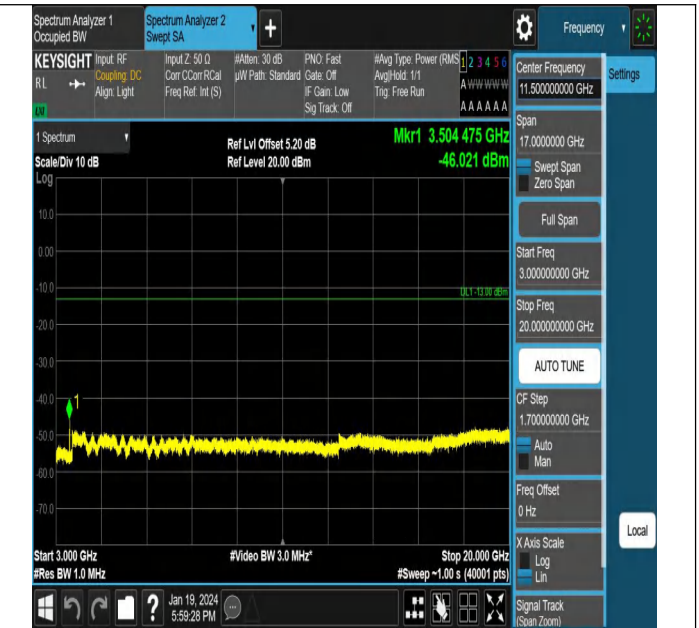
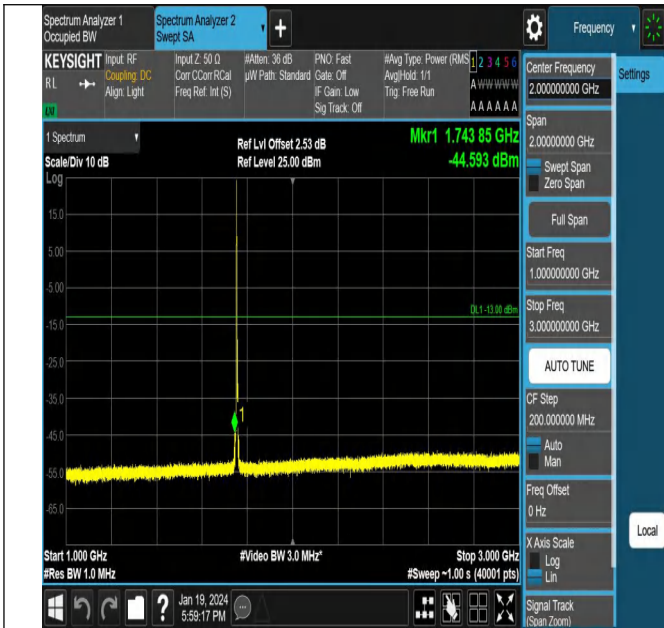
Band4_3MHz_QPSK_20385_1RB#0_0.009~0.15_0.009~0.15



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



Band4_3MHz_QPSK_20385_1RB#0_30~1000_30~1000



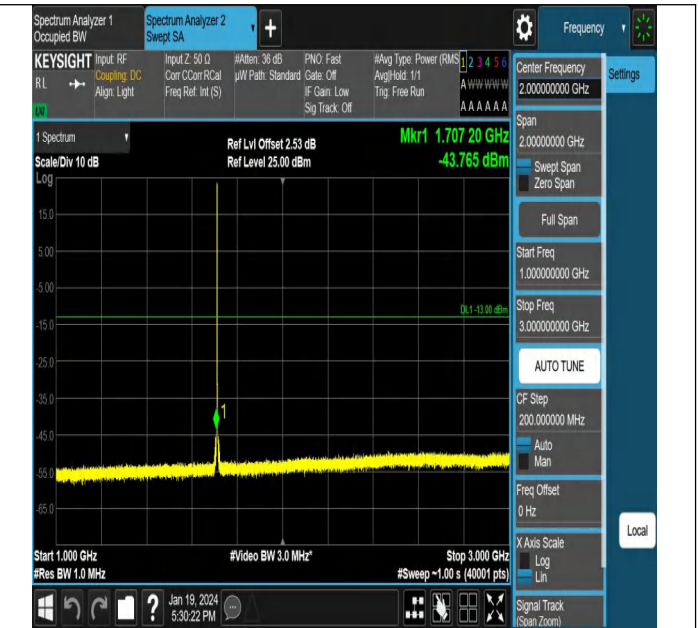
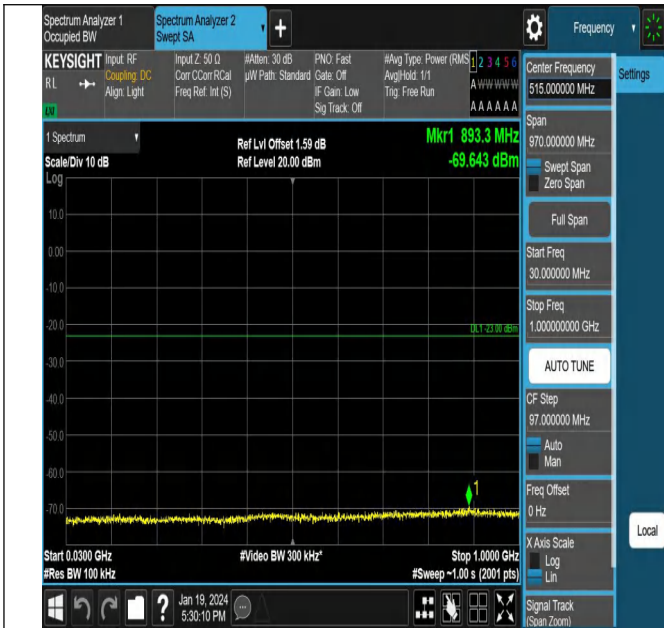
Band4_3MHz_QPSK_20385_1RB#0_1000~3000_1000~3000

Band4_3MHz_QPSK_20385_1RB#0_3000~20000_3000~200
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Band4_1.4MHz_QPSK_19957_1RB#0_0.009~0.15_0.009~0.1

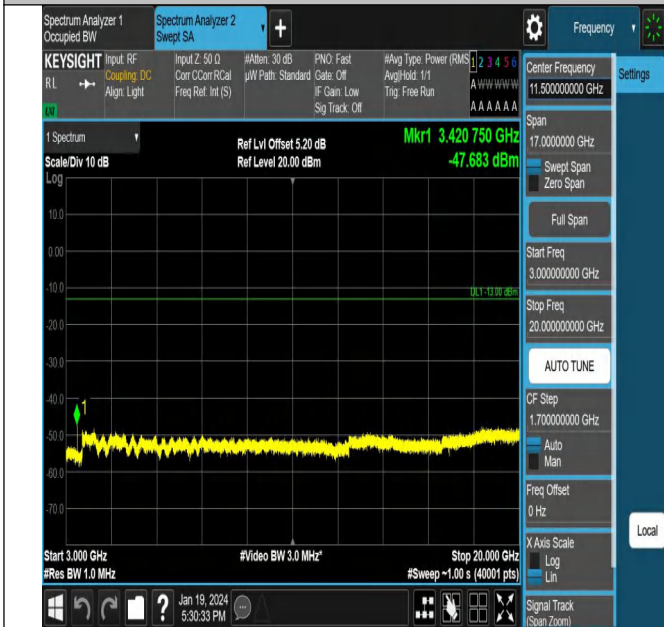
Band4_1.4MHz_QPSK_19957_1RB#0_0.15~30_0.15~30



Band4_1.4MHz_QPSK_19957_1RB#0_30~1000_30~1000

Band4_1.4MHz_QPSK_19957_1RB#0_1000~3000_1000~300

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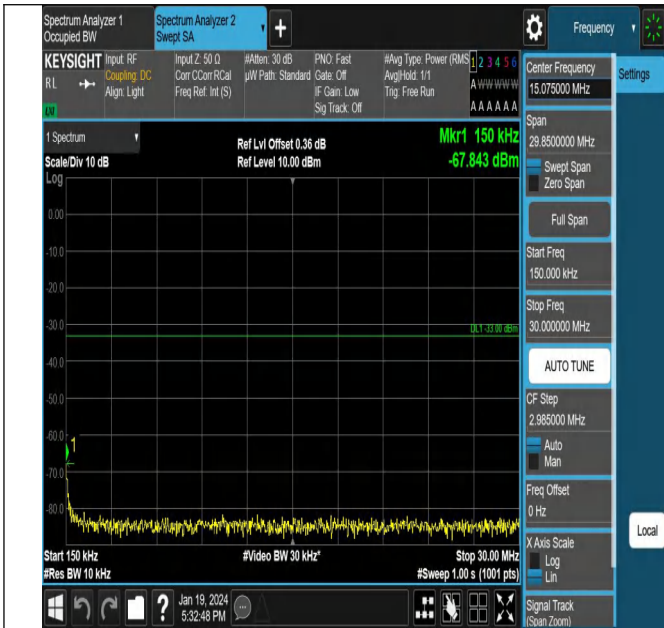


Band4_1.4MHz_QPSK_19957_1RB#0_3000~20000_3000~20

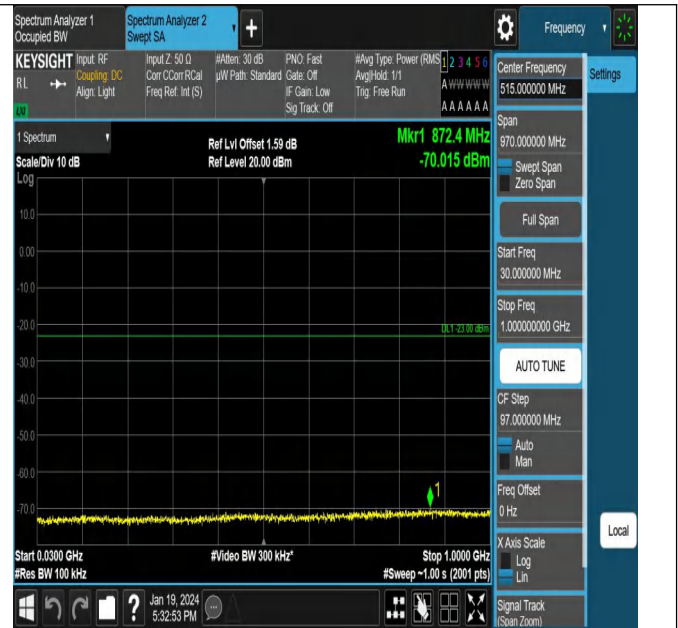
Band4_1.4MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.1

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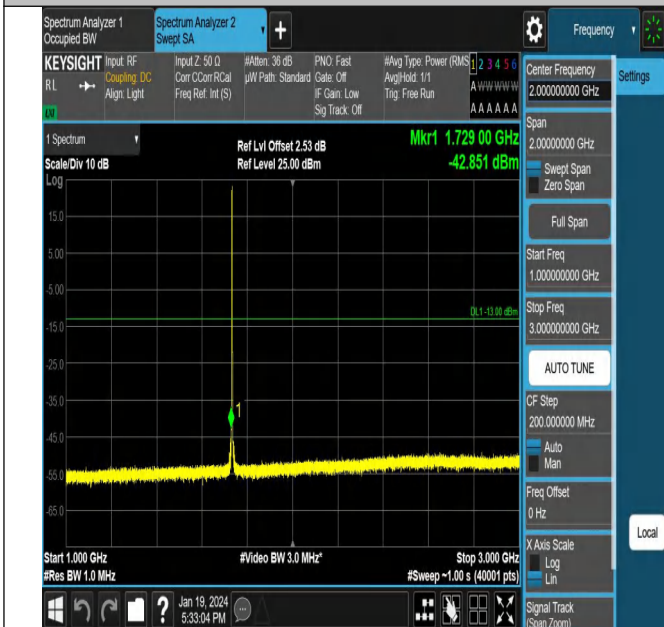
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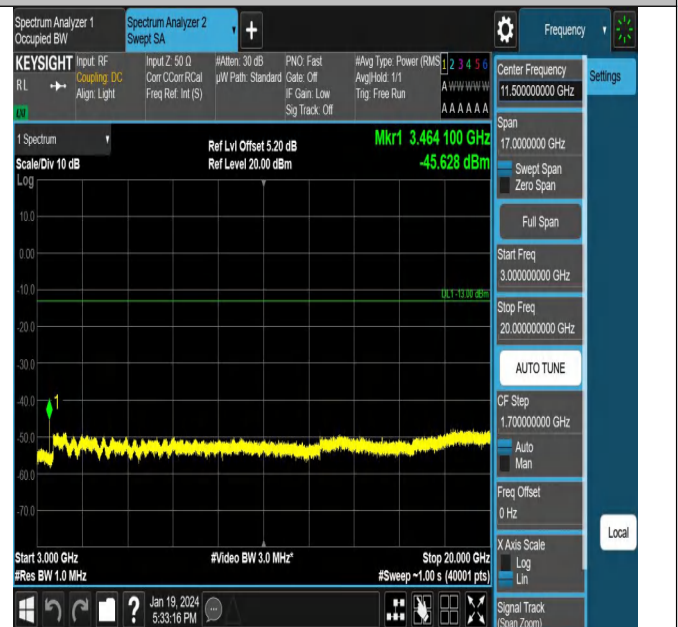
Band4_1.4MHz_QPSK_20175_1RB#0_0.15~30_0.15~30



Band4_1.4MHz_QPSK_20175_1RB#0_30~1000_30~1000



Band4_1.4MHz_QPSK_20175_1RB#0_1000~3000_1000~300



Band4_1.4MHz_QPSK_20175_1RB#0_3000~20000_3000~20

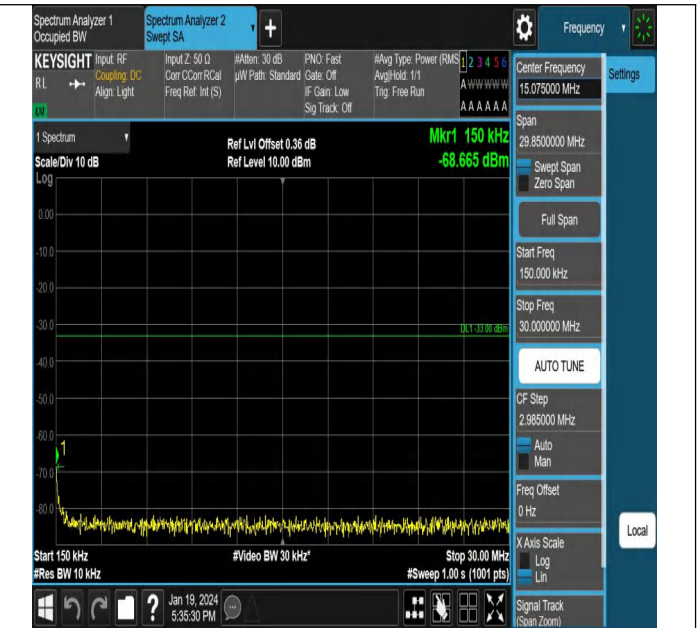
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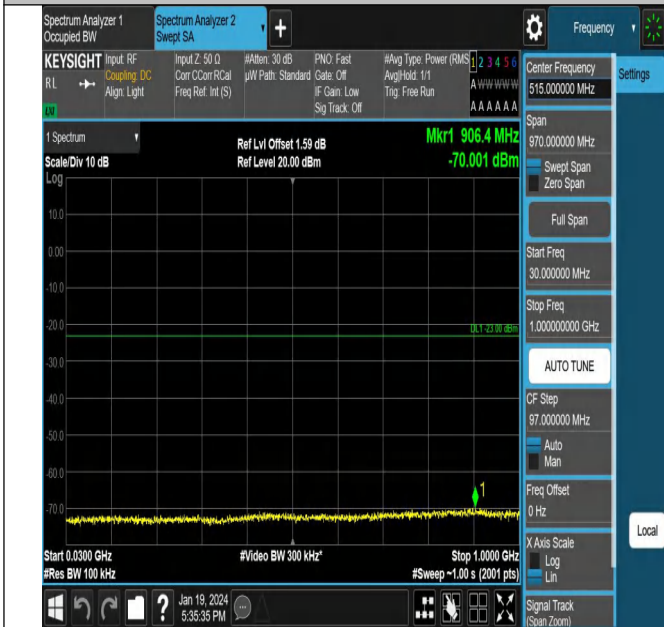
Band4_1.4MHz_QPSK_20393_1RB#0_0.009~0.15_0.009~0.1

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Band4_1.4MHz_QPSK_20393_1RB#0_0.15~30_0.15~30

0



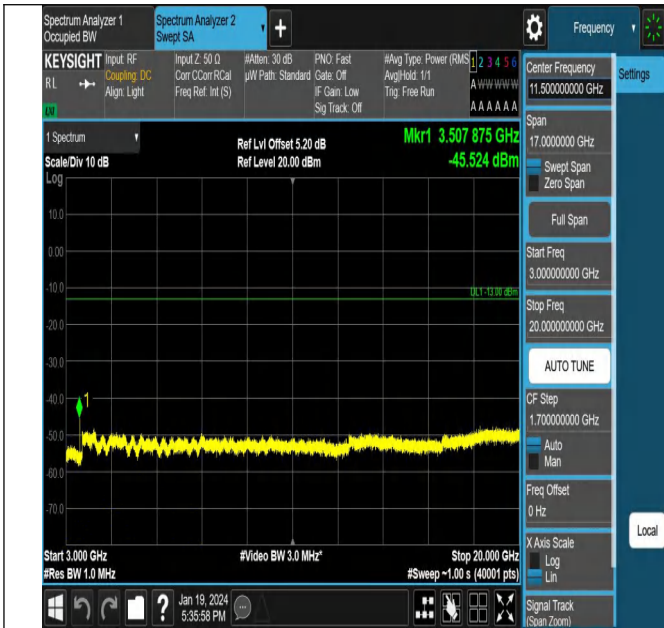
Band4_1.4MHz_QPSK_20393_1RB#0_30~1000_30~1000

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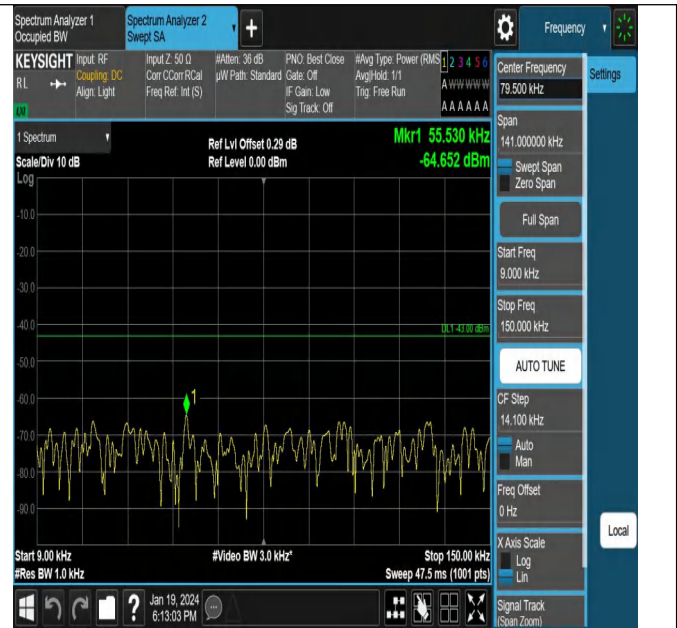


Band4_1.4MHz_QPSK_20393_1RB#0_1000~3000_1000~300

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Band4_1.4MHz_QPSK_20393_1RB#0_3000~20000_3000~20000



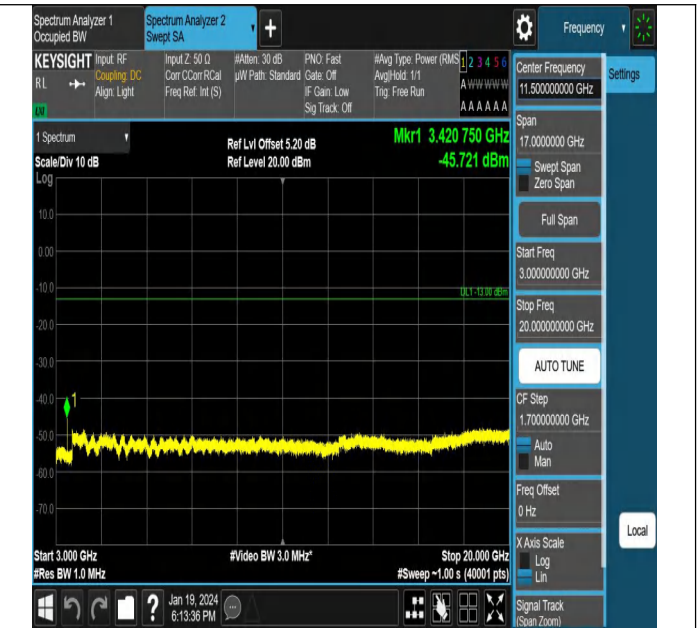
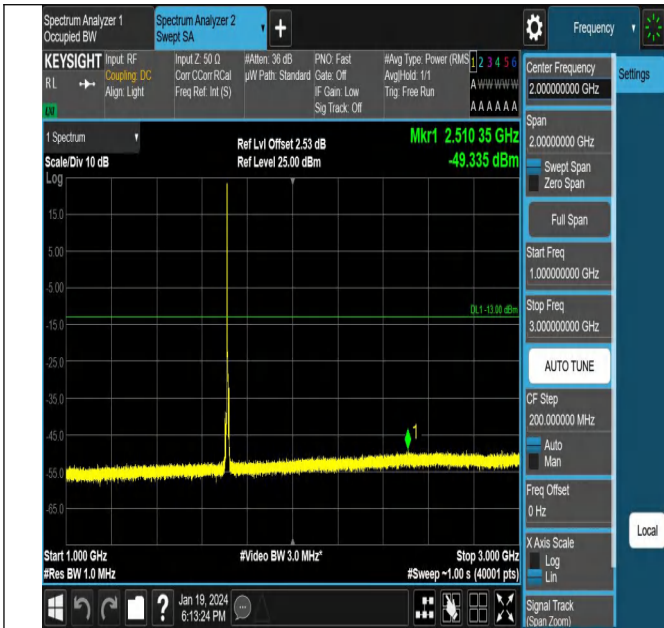
Band4_5MHz_QPSK_19975_1RB#0_0.009~0.15_0.009~0.15



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



Band4_5MHz_QPSK_19975_1RB#0_30~1000_30~1000



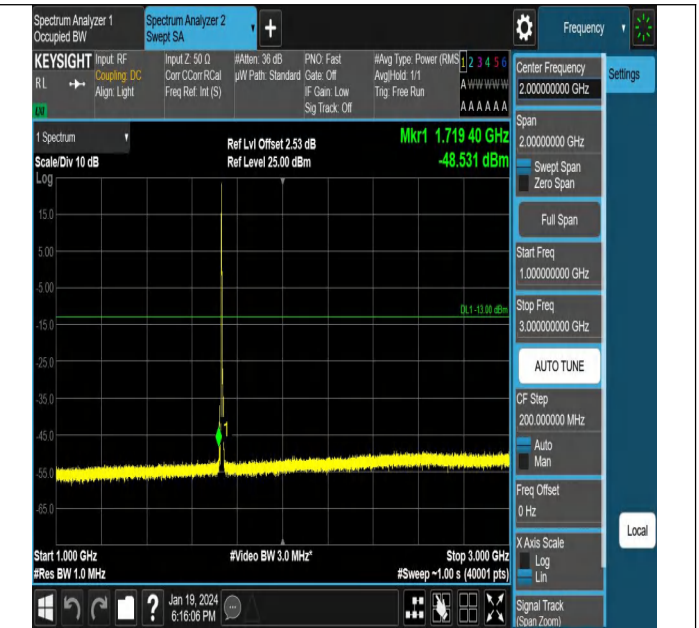
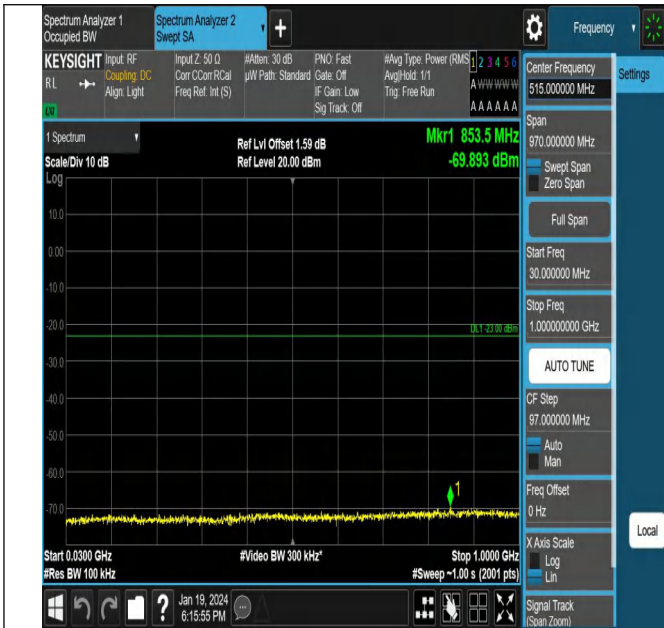
Band4_5MHz_QPSK_19975_1RB#0_1000~3000_1000~3000

Band4_5MHz_QPSK_19975_1RB#0_3000~20000_3000~20000



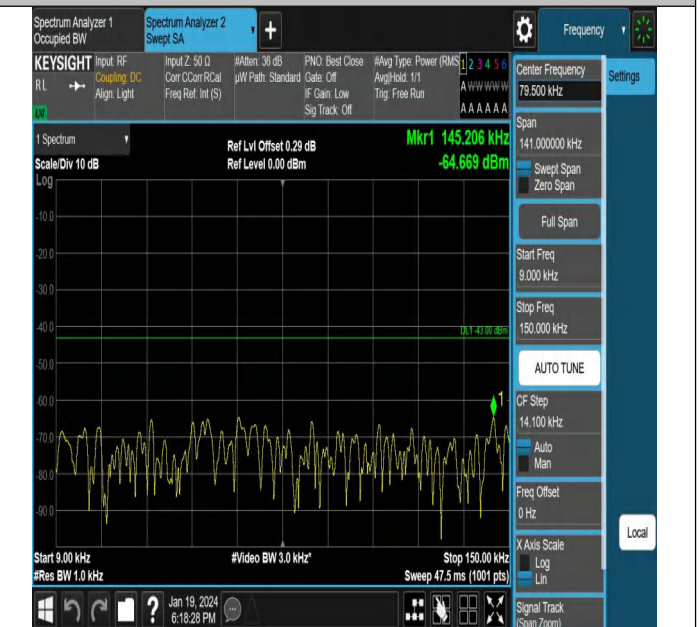
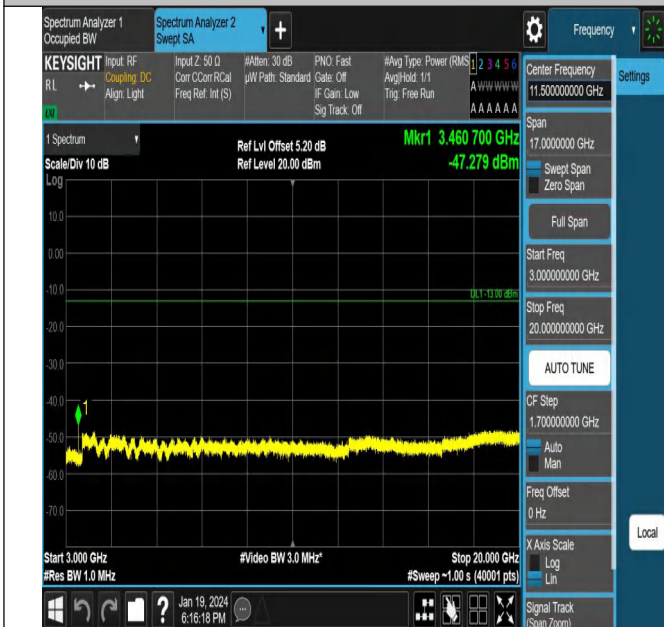
Band4_5MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15

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

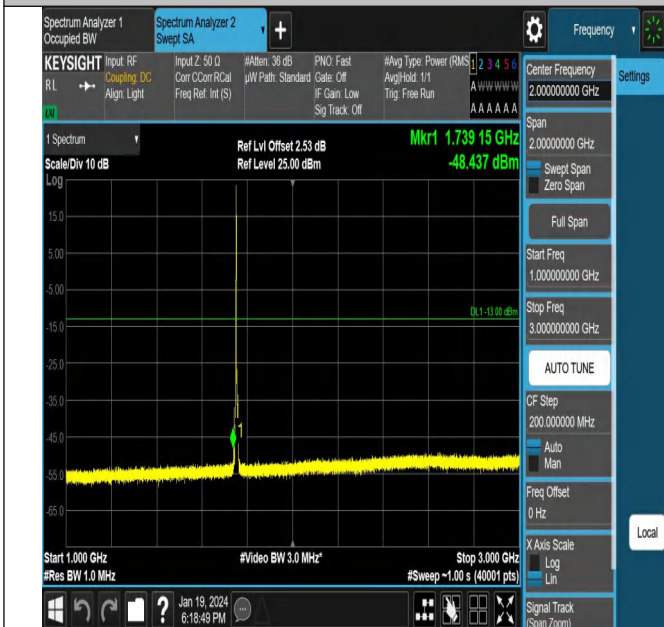
Band4_5MHz_QPSK_20375_1RB#0_0.009~0.15_0.009~0.15



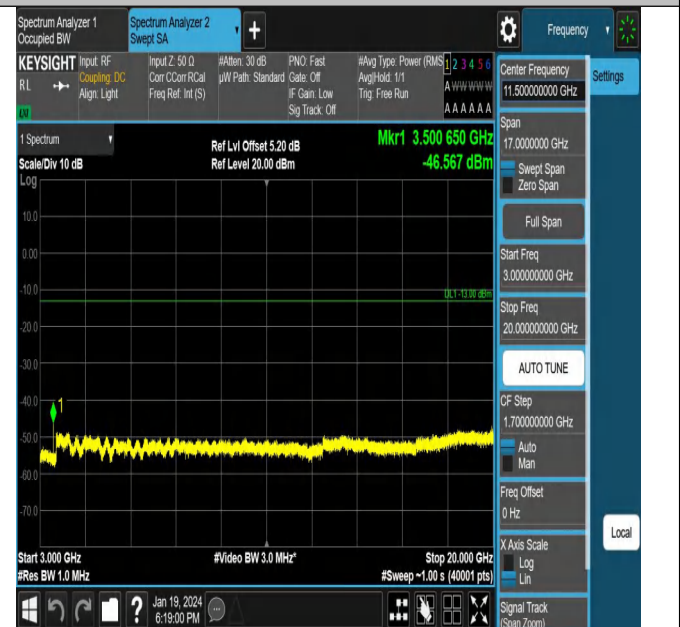
Band4_5MHz_QPSK_20375_1RB#0_0.15~30_0.15~30



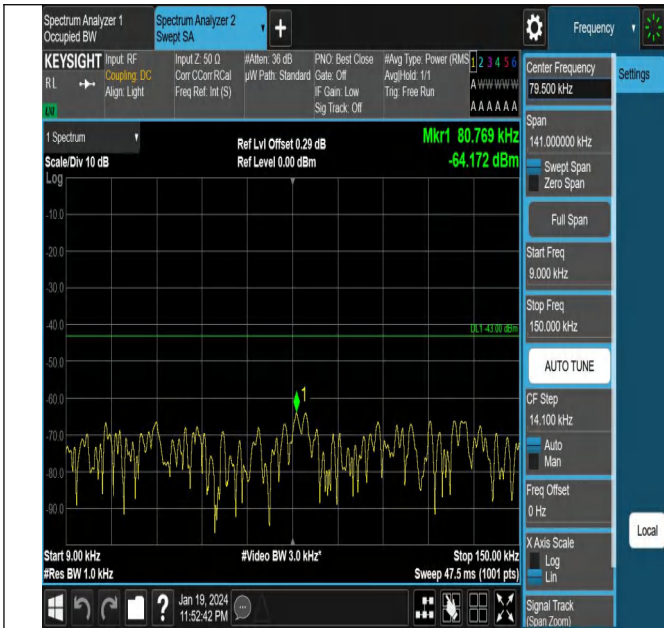
Band4_5MHz_QPSK_20375_1RB#0_30~1000_30~1000



Band4_5MHz_QPSK_20375_1RB#0_1000~3000_1000~3000

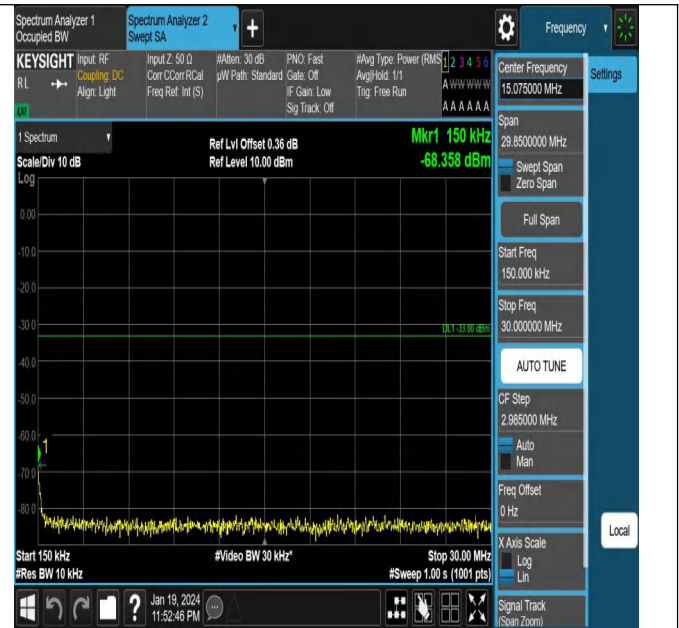


Band4_5MHz_QPSK_20375_1RB#0_3000~20000_3000~2000

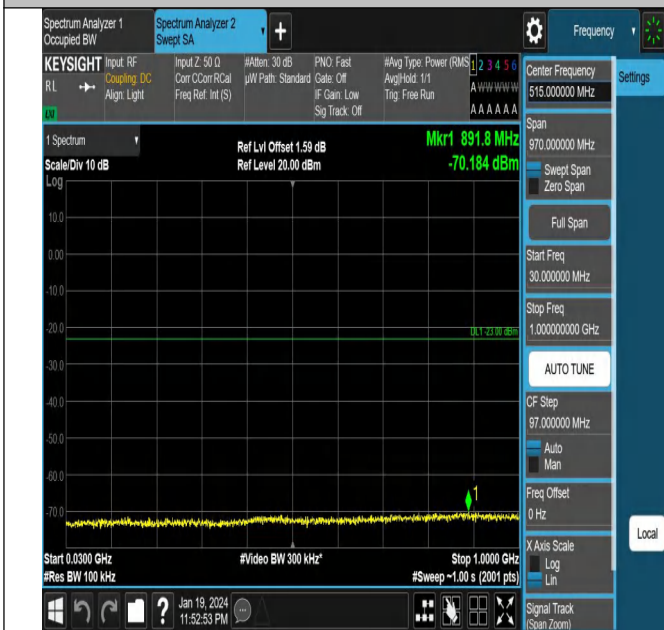


Band4_10MHz_QPSK_20000_1RB#0_0.009~0.15_0.009~0.1

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

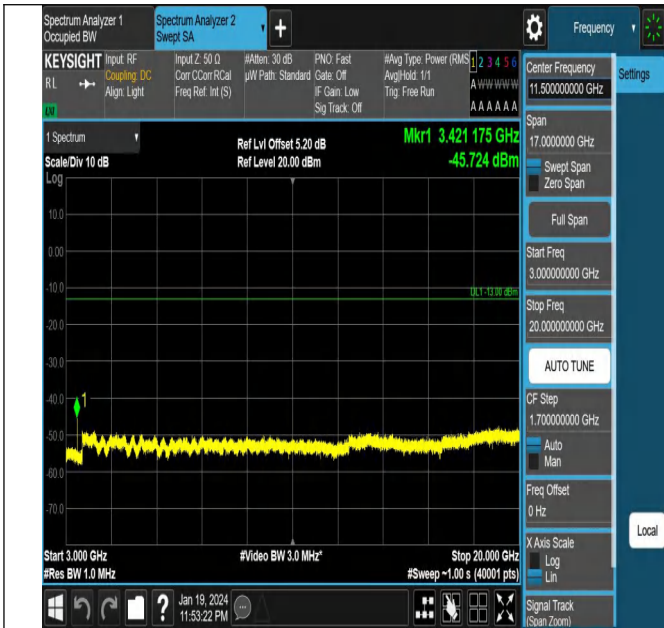


Band4_10MHz_QPSK_20000_1RB#0_30~1000_30~1000



Band4_10MHz_QPSK_20000_1RB#0_1000~3000_1000~300

0



Band4_10MHz_QPSK_20000_1RB#0_3000~20000_3000~20000



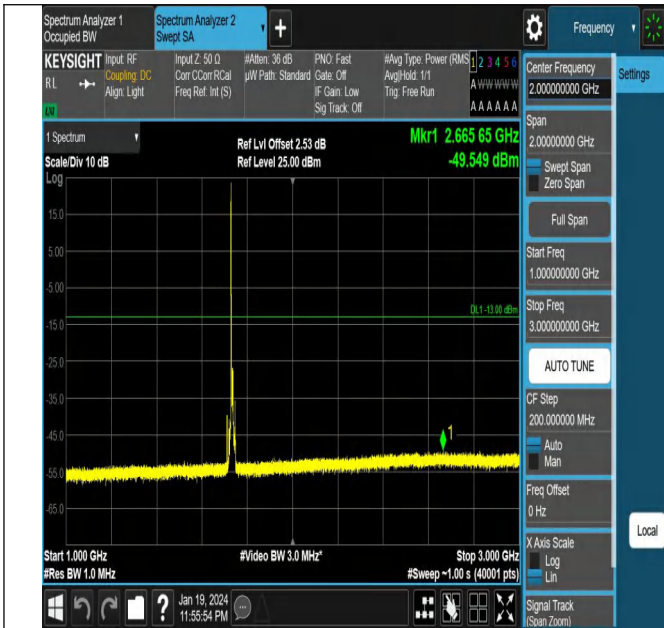
Band4_10MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.15



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

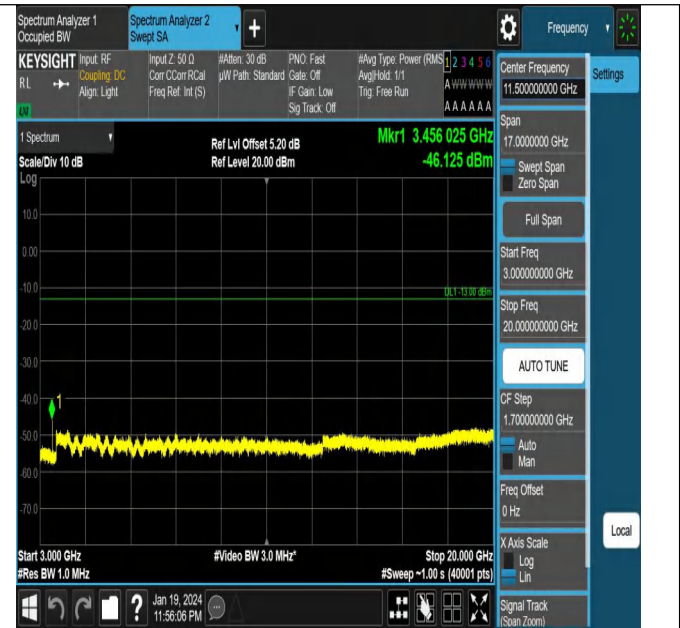


Band4_10MHz_QPSK_20175_1RB#0_30~1000_30~1000



Band4_10MHz_QPSK_20175_1RB#0_1000~3000_1000~300

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Band4_10MHz_QPSK_20175_1RB#0_3000~20000_3000~20

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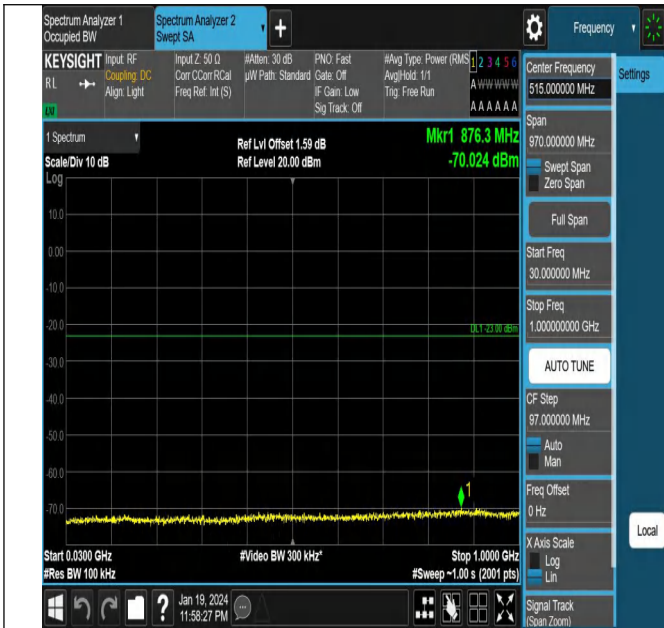


Band4_10MHz_QPSK_20350_1RB#0_0.009~0.15_0.009~0.1

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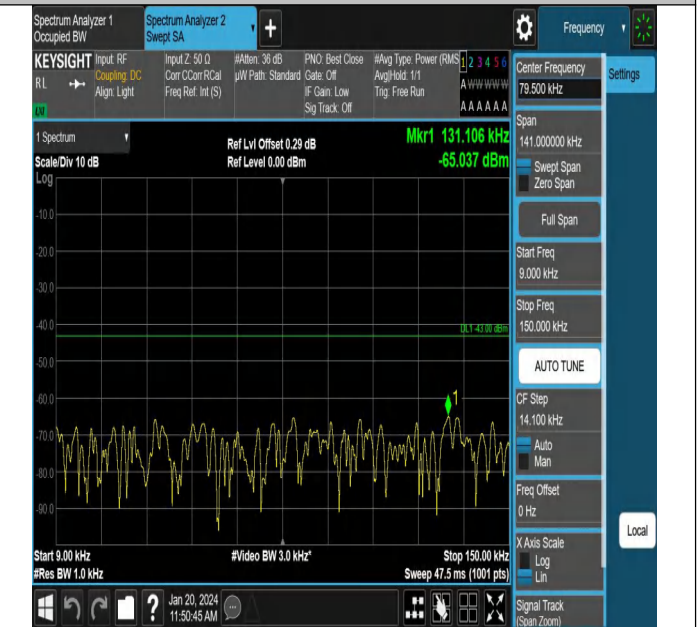
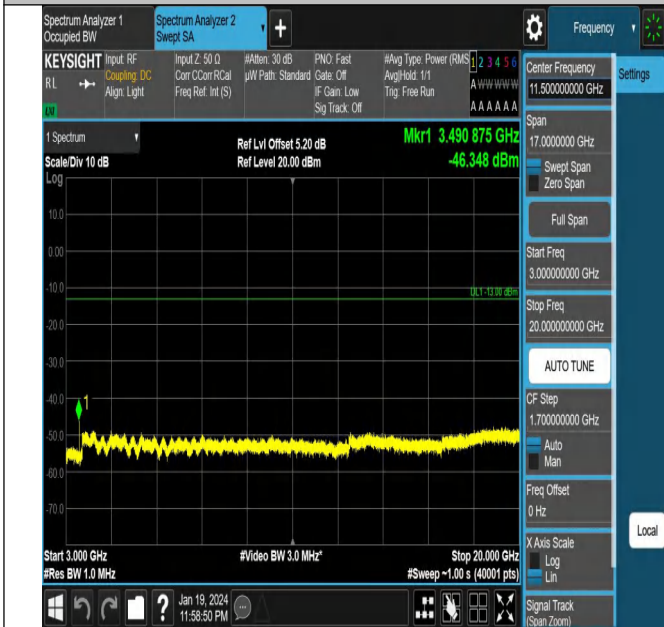


Band4_10MHz_QPSK_20350_1RB#0_0.15~30_0.15~30



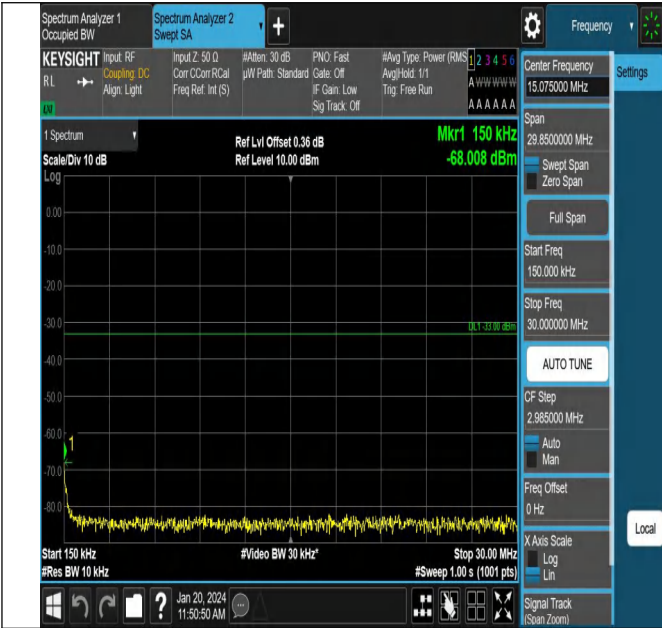
Band4_10MHz_QPSK_20350_1RB#0_30~1000_30~1000

Band4_10MHz_QPSK_20350_1RB#0_1000~3000_1000~3000



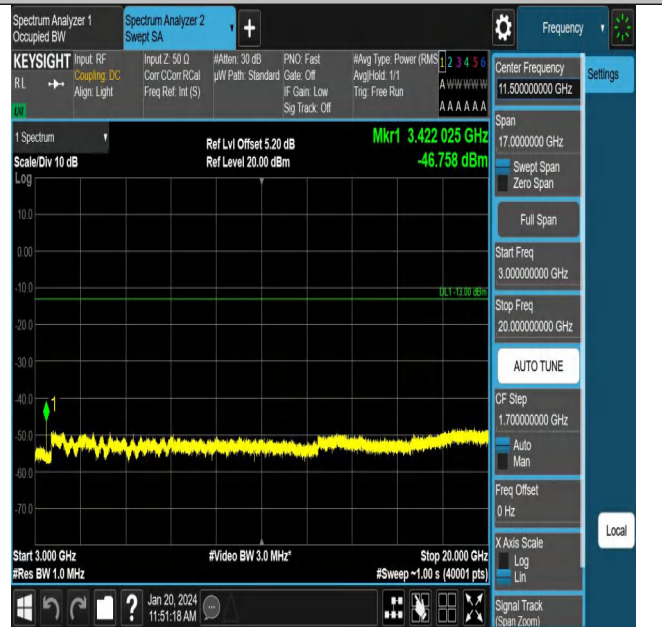
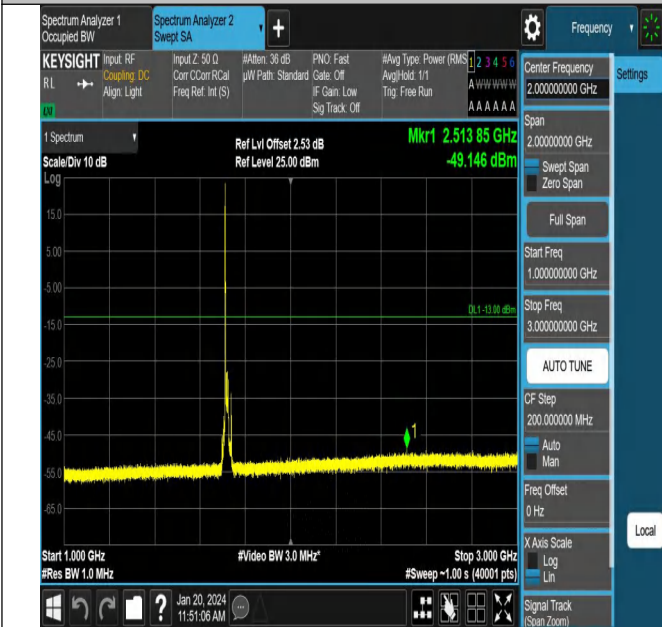
Band4_10MHz_QPSK_20350_1RB#0_3000~20000_3000~20000

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



Band4_15MHz_QPSK_2025_1RB#0_0.15~30_0.15~30

Band4_15MHz_QPSK_2025_1RB#0_30~1000_30~1000

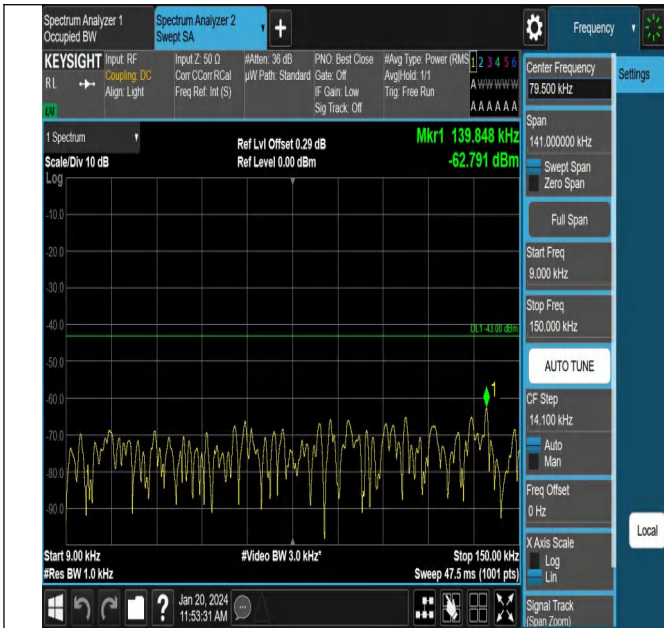


Band4_15MHz_QPSK_2025_1RB#0_1000~3000_1000~300

Band4_15MHz_QPSK_2025_1RB#0_3000~20000_3000~20

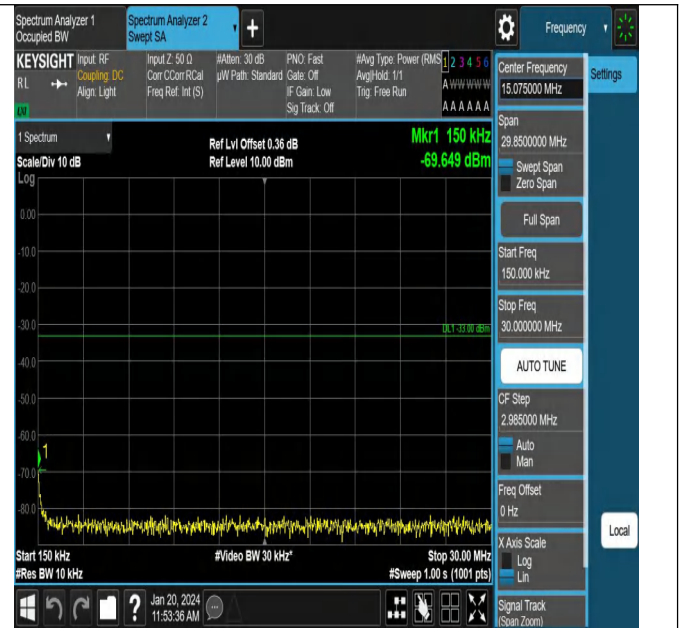
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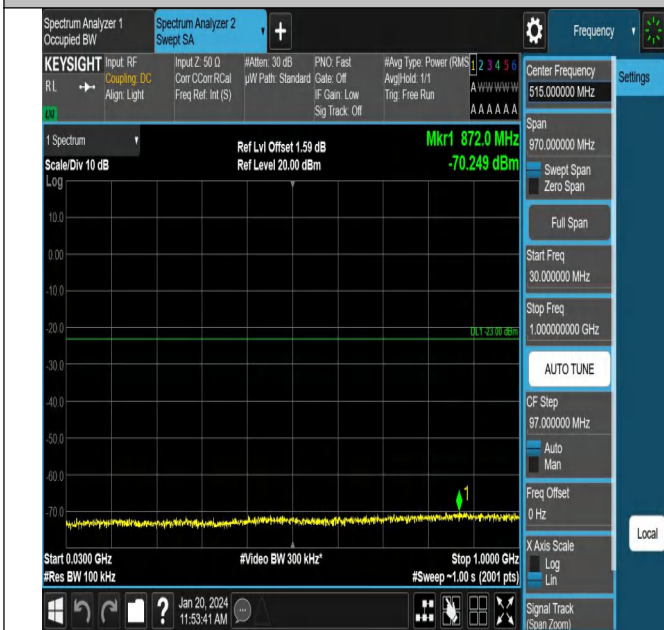


Band4_15MHz_QPSK_20175_1RB#0_0.009~0.15_0.009~0.1

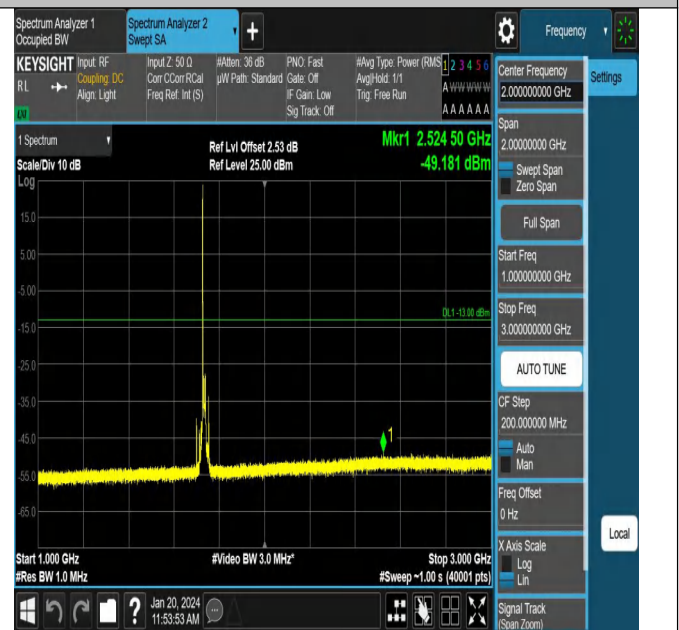
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Band4_15MHz_QPSK_20175_1RB#0_0.15~30_0.15~30

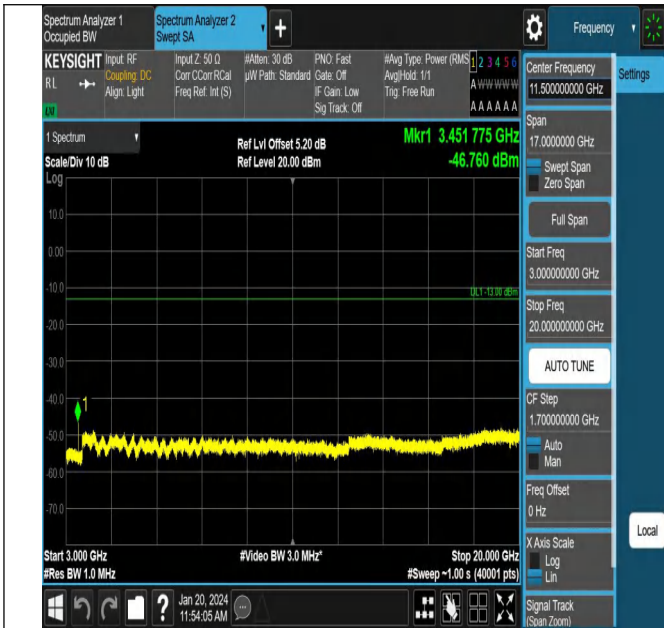


Band4_15MHz_QPSK_20175_1RB#0_30~1000_30~1000



Band4_15MHz_QPSK_20175_1RB#0_1000~3000_1000~300

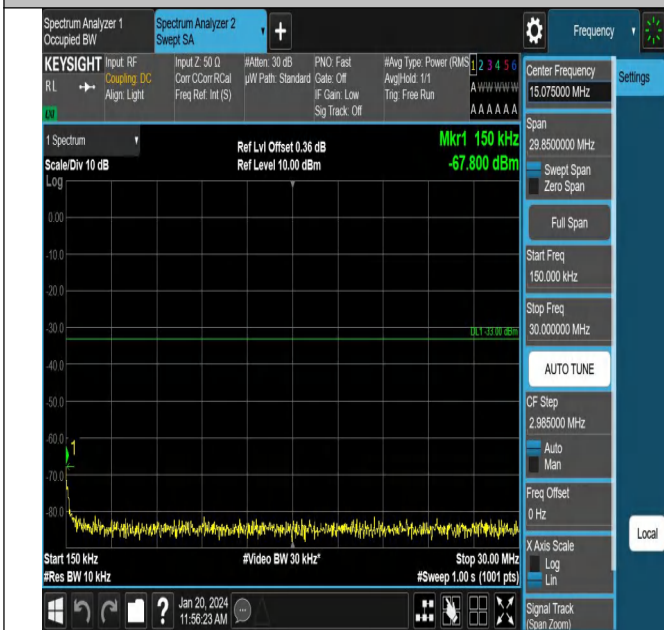
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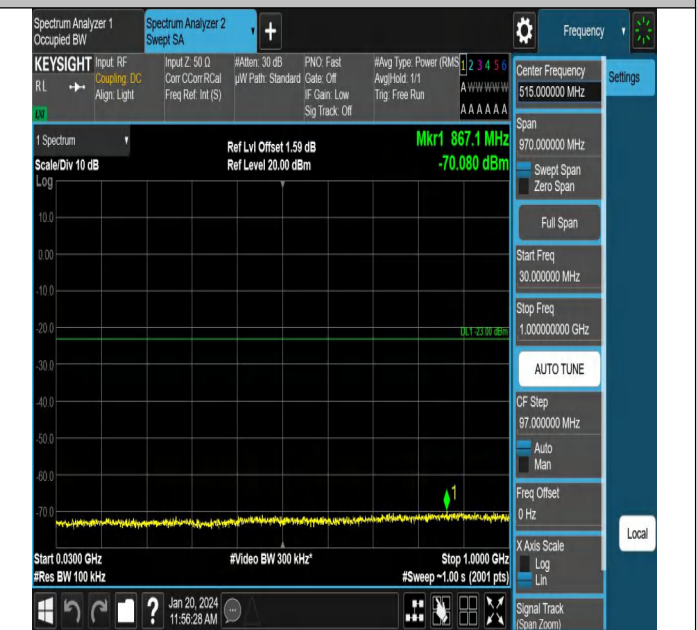
Band4_15MHz_QPSK_20175_1RB#0_3000~20000_3000~20000



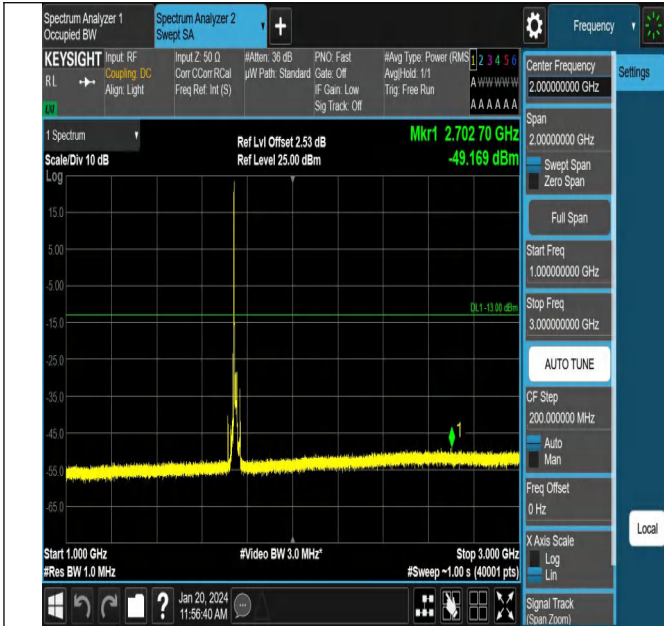
Band4_15MHz_QPSK_20325_1RB#0_0.009~0.15_0.009~0.1



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

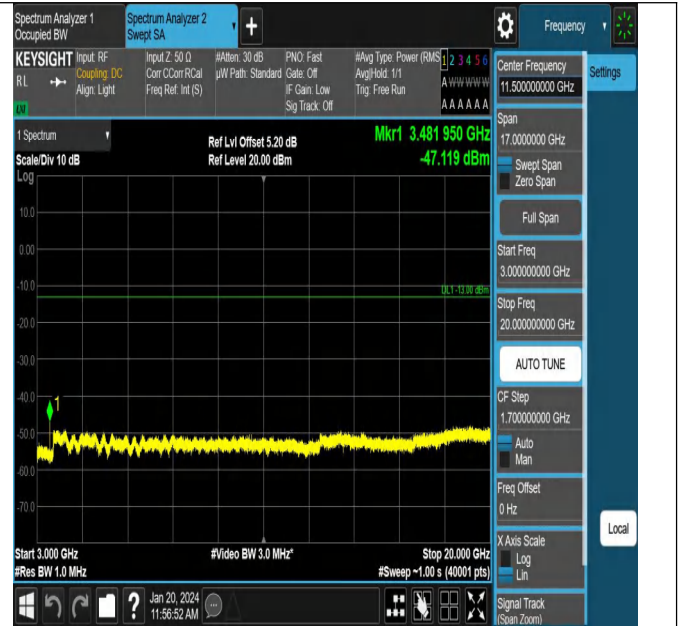


Band4_15MHz_QPSK_20325_1RB#0_30~1000_30~1000



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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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	4.39	0.002534	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-3.76	-0.002170	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	4.12	0.002378	±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	-4.44	-0.002563	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-4.64	-0.002678	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	3.66	0.002113	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-4.73	-0.002730	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-4.68	-0.002701	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-3.02	-0.001743	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	4.03	0.002326	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-4.40	-0.002540	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-2.84	-0.001639	±2.5	PASS