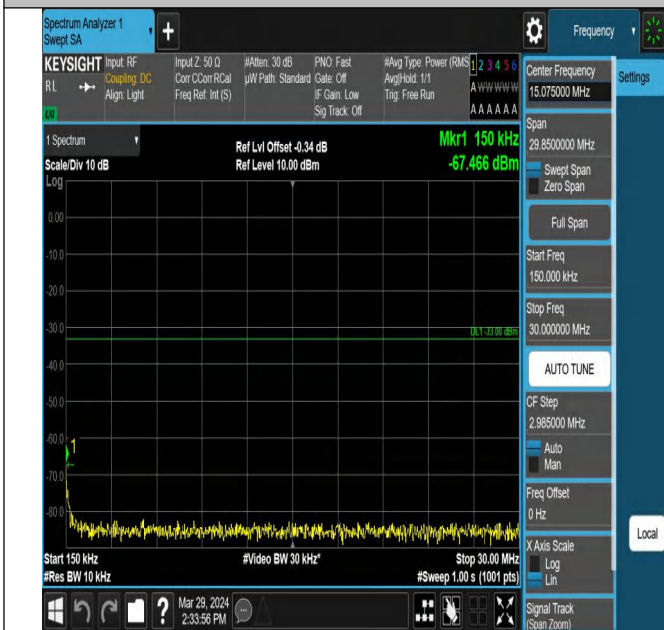


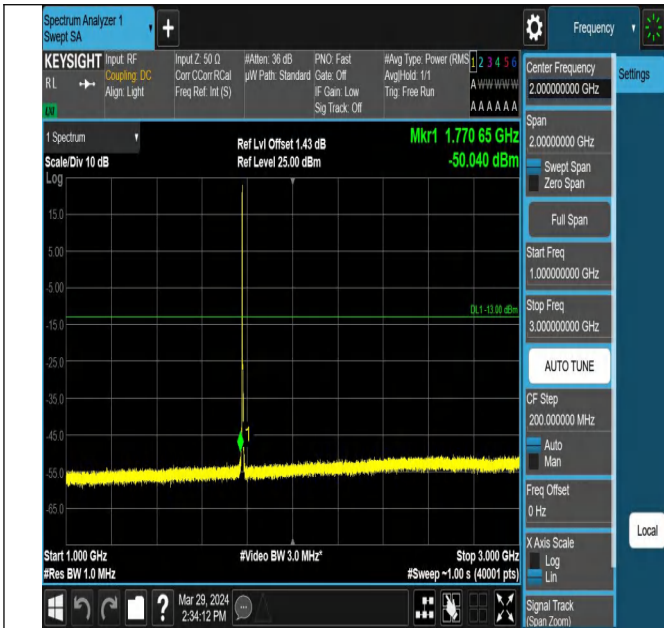
Band66\_3MHz\_QPSK\_132322\_1RB#0\_3000~20000\_3000~20000

Band66\_3MHz\_QPSK\_132657\_1RB#0\_0.009~0.15\_0.009~0.15



Band66\_3MHz\_QPSK\_132657\_1RB#0\_0.15~30\_0.15~30

Band66\_3MHz\_QPSK\_132657\_1RB#0\_30~1000\_30~1000



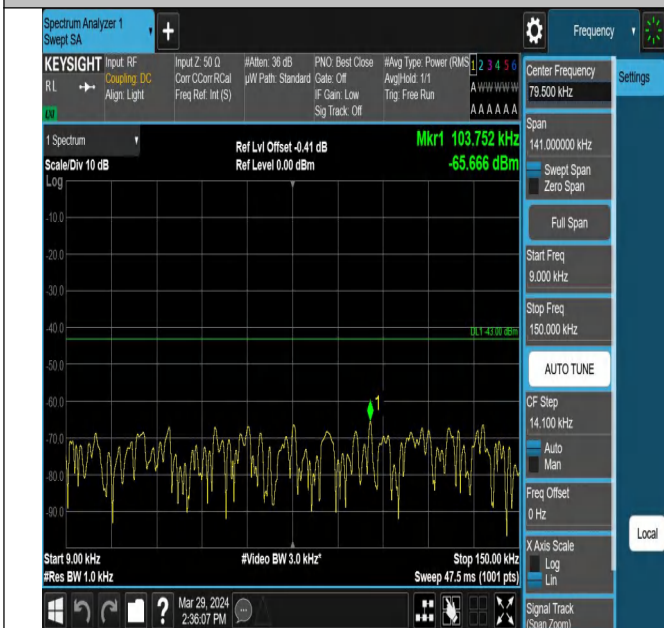
Band66\_3MHz\_QPSK\_132657\_1RB#0\_1000~3000\_1000~30

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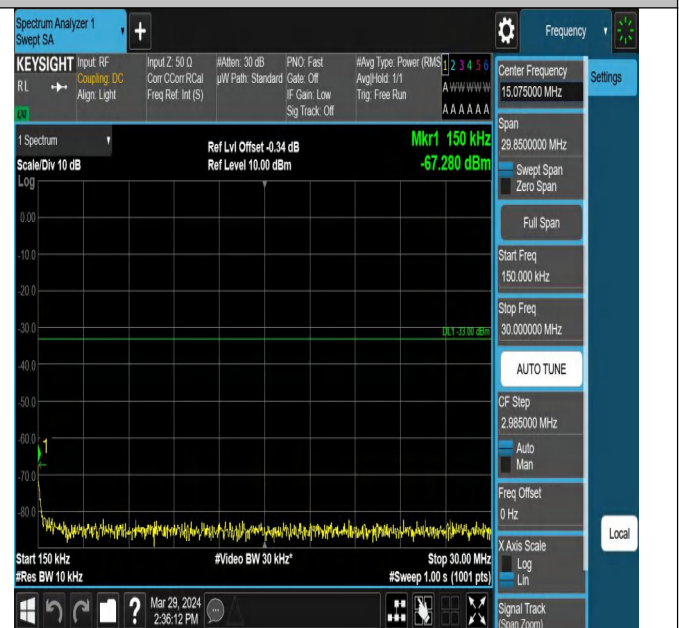
Band66\_3MHz\_QPSK\_132657\_1RB#0\_3000~20000\_3000~2

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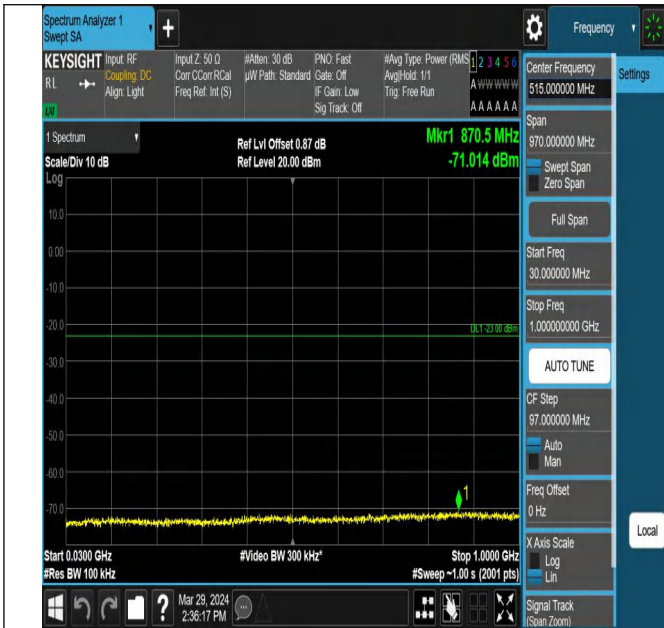


Band66\_5MHz\_QPSK\_131997\_1RB#0\_0.009~0.15\_0.009~0.

15



Band66\_5MHz\_QPSK\_131997\_1RB#0\_0.15~30\_0.15~30



Band66\_5MHz\_QPSK\_131997\_1RB#0\_30~1000\_30~1000

Band66\_5MHz\_QPSK\_131997\_1RB#0\_1000~3000\_1000~3000

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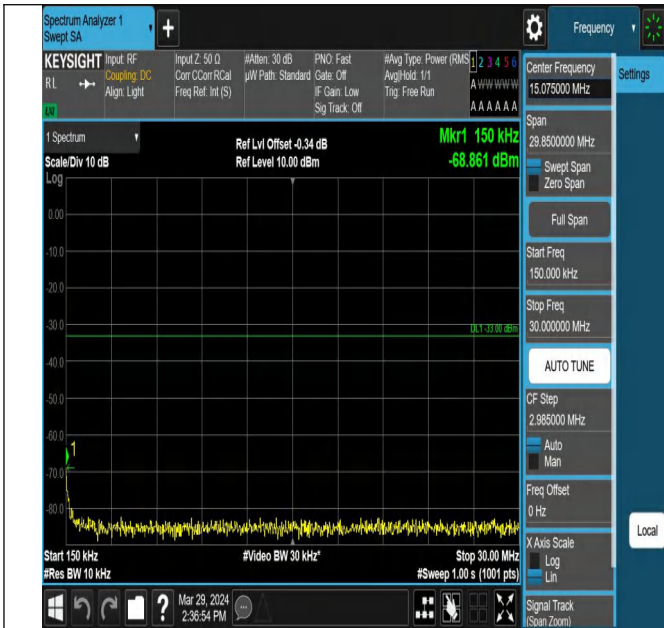


Band66\_5MHz\_QPSK\_131997\_1RB#0\_3000~20000\_3000~20000

Band66\_5MHz\_QPSK\_132322\_1RB#0\_0.009~0.15\_0.009~0.15

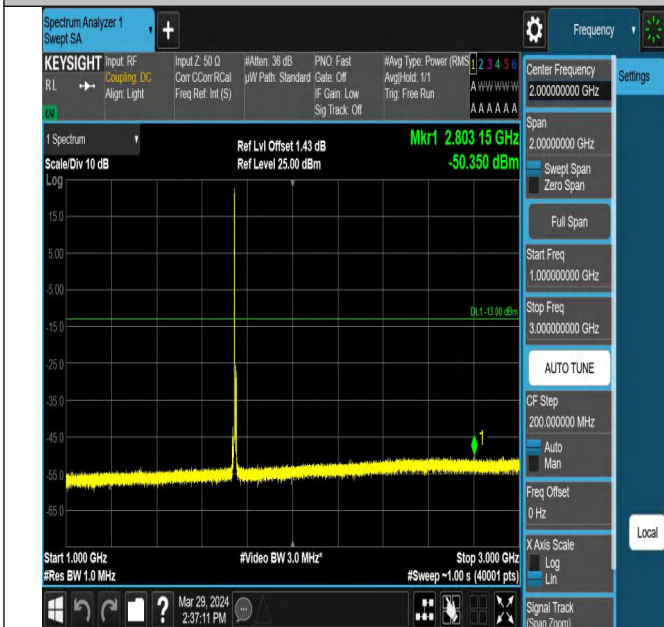
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Band66\_5MHz\_QPSK\_132322\_1RB#0\_0.15~30\_0.15~30

Band66\_5MHz\_QPSK\_132322\_1RB#0\_30~1000\_30~1000

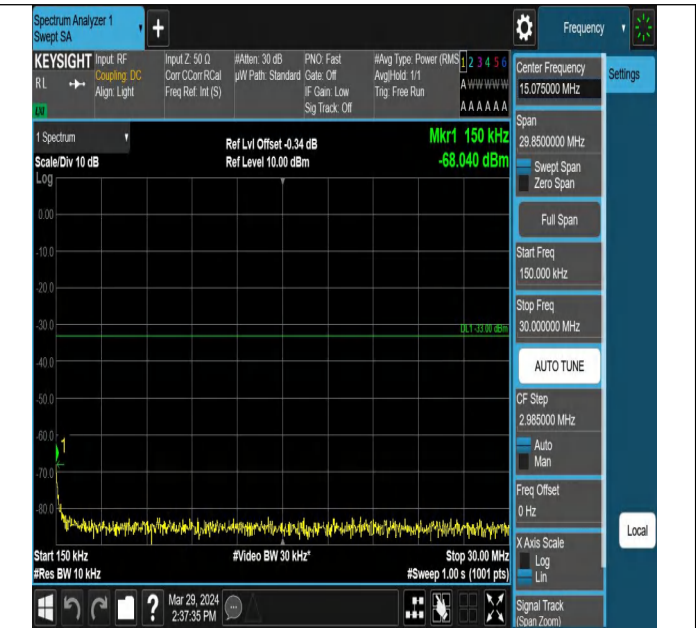
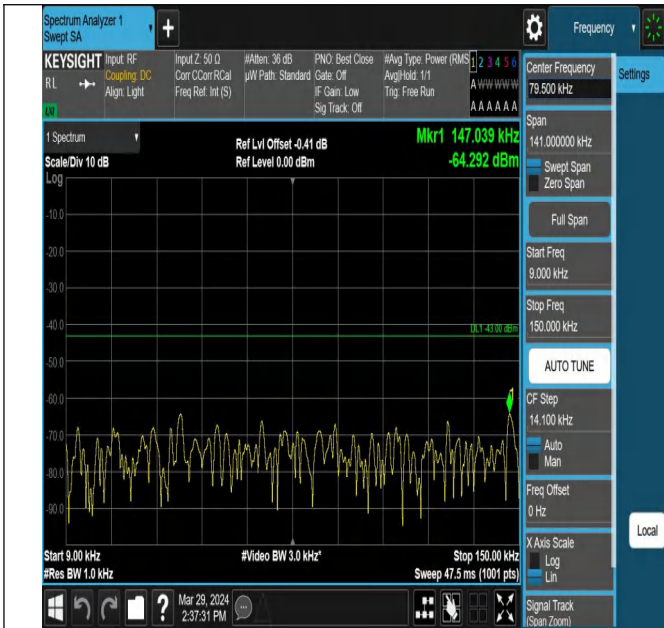


Band66\_5MHz\_QPSK\_132322\_1RB#0\_1000~3000\_1000~30

Band66\_5MHz\_QPSK\_132322\_1RB#0\_3000~20000\_3000~2

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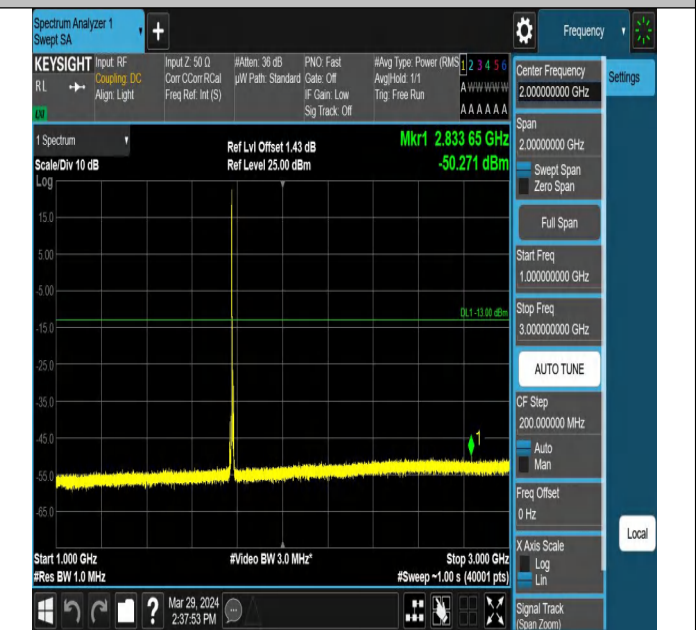
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Band66\_5MHz\_QPSK\_132647\_1RB#0\_0.009~0.15\_0.009~0.

Band66\_5MHz\_QPSK\_132647\_1RB#0\_0.15~30\_0.15~30

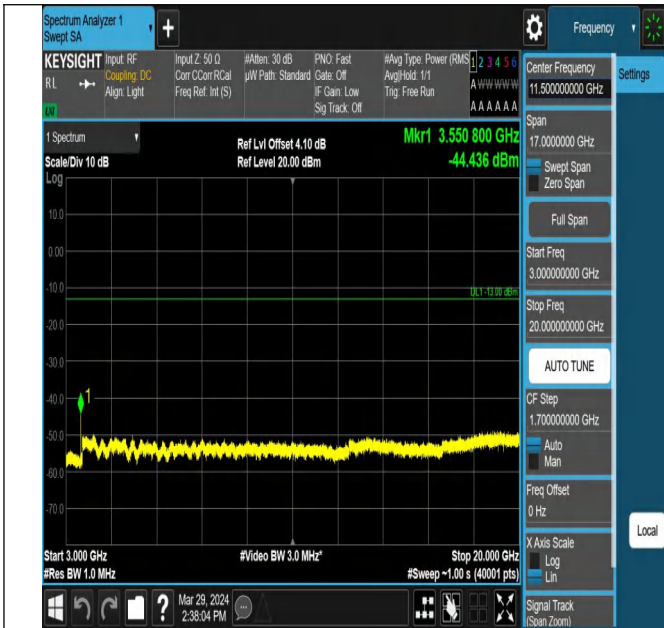
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Band66\_5MHz\_QPSK\_132647\_1RB#0\_30~1000\_30~1000

Band66\_5MHz\_QPSK\_132647\_1RB#0\_1000~3000\_1000~30

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Band66\_5MHz\_QPSK\_132647\_1RB#0\_3000~20000\_3000~20000



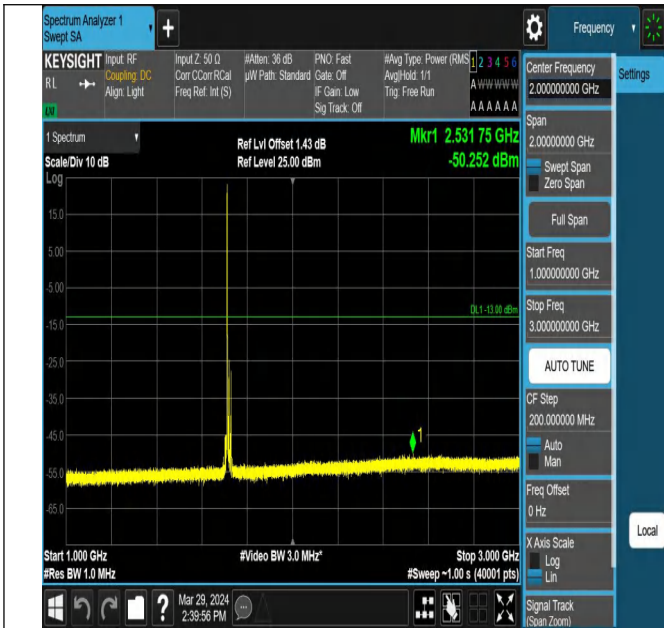
Band66\_10MHz\_QPSK\_132022\_1RB#0\_0.009~0.15\_0.009~0.15



Band66\_10MHz\_QPSK\_132022\_1RB#0\_0.15~30\_0.15~30



Band66\_10MHz\_QPSK\_132022\_1RB#0\_30~1000\_30~1000



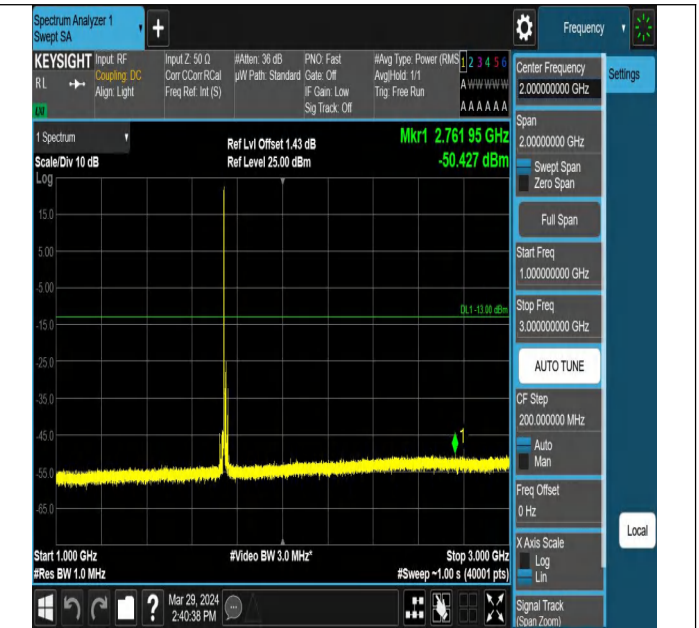
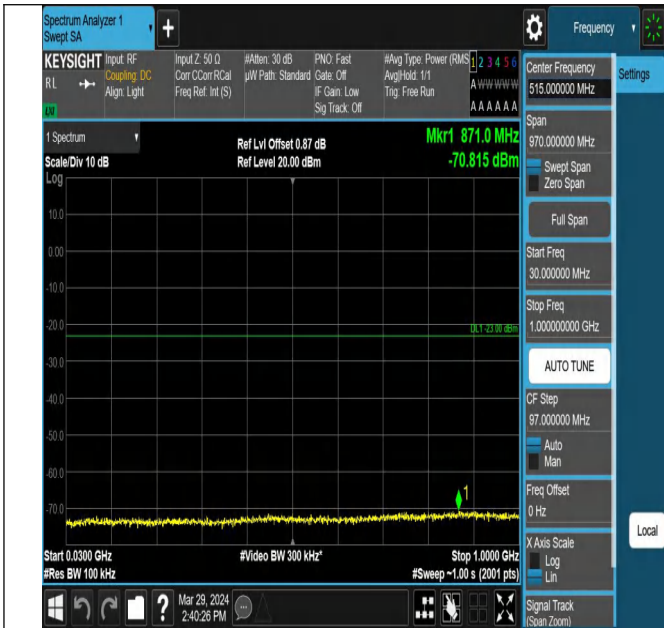
Band66\_10MHz\_QPSK\_132022\_1RB#0\_1000~3000\_1000~3000

Band66\_10MHz\_QPSK\_132022\_1RB#0\_3000~20000\_3000~20000



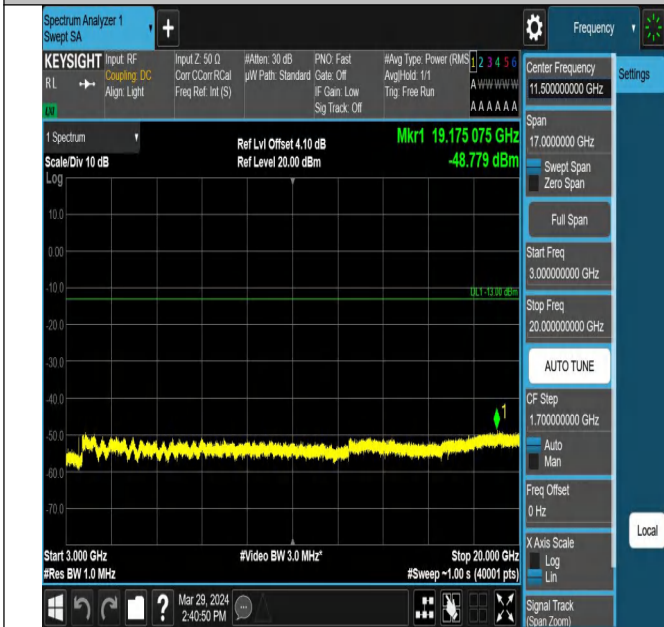
Band66\_10MHz\_QPSK\_132322\_1RB#0\_0.009~0.15\_0.009~0.15

Band66\_10MHz\_QPSK\_132322\_1RB#0\_0.15~30\_0.15~30



Band66\_10MHz\_QPSK\_132322\_1RB#0\_30~1000\_30~1000

Band66\_10MHz\_QPSK\_132322\_1RB#0\_1000~3000\_1000~3000



Band66\_10MHz\_QPSK\_132322\_1RB#0\_3000~20000\_3000~20000

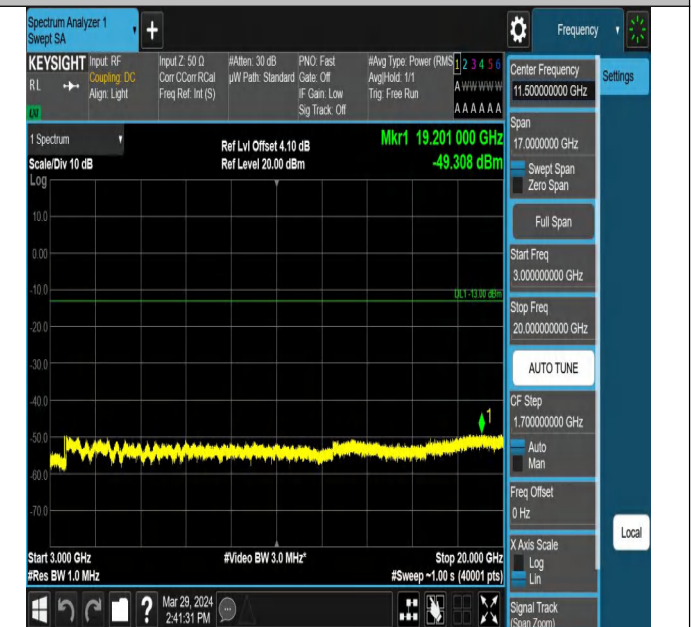
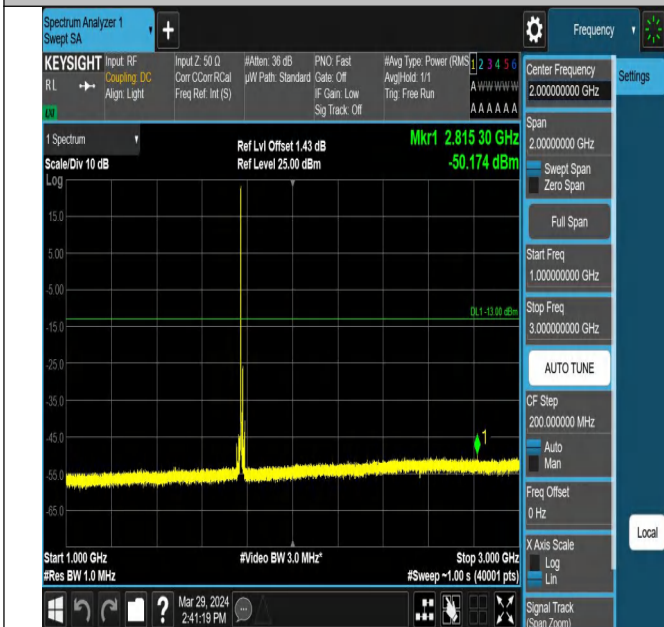
Band66\_10MHz\_QPSK\_132622\_1RB#0\_0.009~0.15\_0.009~0.15





Band66\_10MHz\_QPSK\_132622\_1RB#0\_0.15~30\_0.15~30

Band66\_10MHz\_QPSK\_132622\_1RB#0\_30~1000\_30~1000

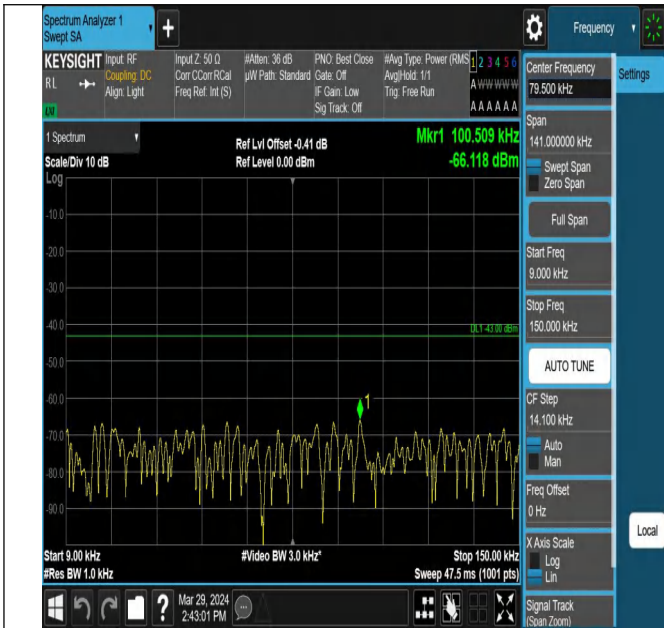


Band66\_10MHz\_QPSK\_132622\_1RB#0\_1000~3000\_1000~3

Band66\_10MHz\_QPSK\_132622\_1RB#0\_3000~20000\_3000~

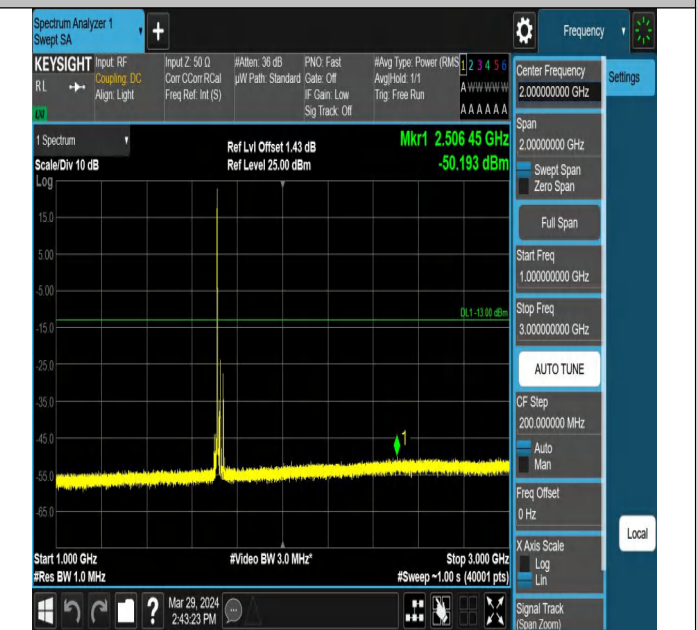
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20000



Band66\_15MHz\_QPSK\_132047\_1RB#0\_0.009~0.15\_0.009~0.15

Band66\_15MHz\_QPSK\_132047\_1RB#0\_0.15~30\_0.15~30



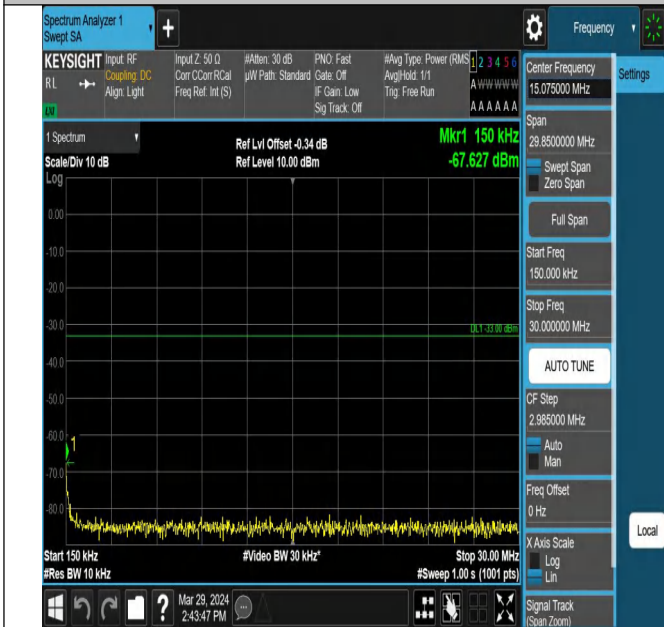
Band66\_15MHz\_QPSK\_132047\_1RB#0\_30~1000\_30~1000

Band66\_15MHz\_QPSK\_132047\_1RB#0\_1000~3000\_1000~3000



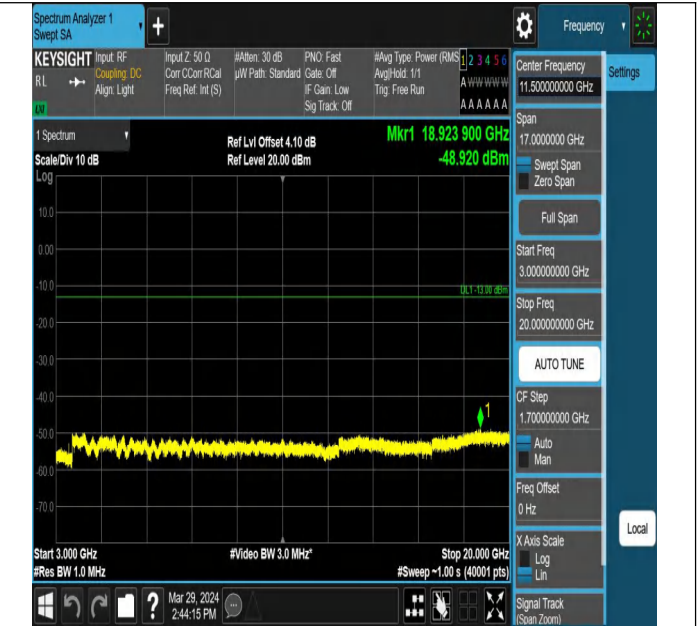
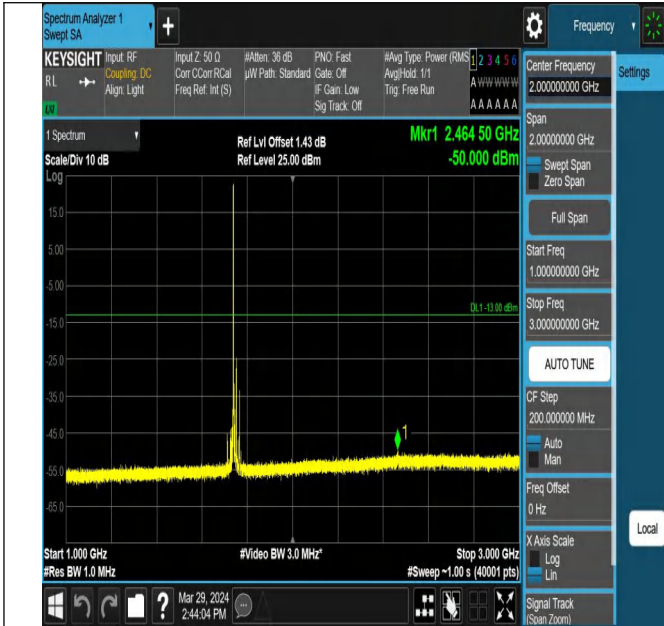
Band66\_15MHz\_QPSK\_132047\_1RB#0\_3000~20000\_3000~20000

Band66\_15MHz\_QPSK\_132322\_1RB#0\_0.009~0.15\_0.009~0.15



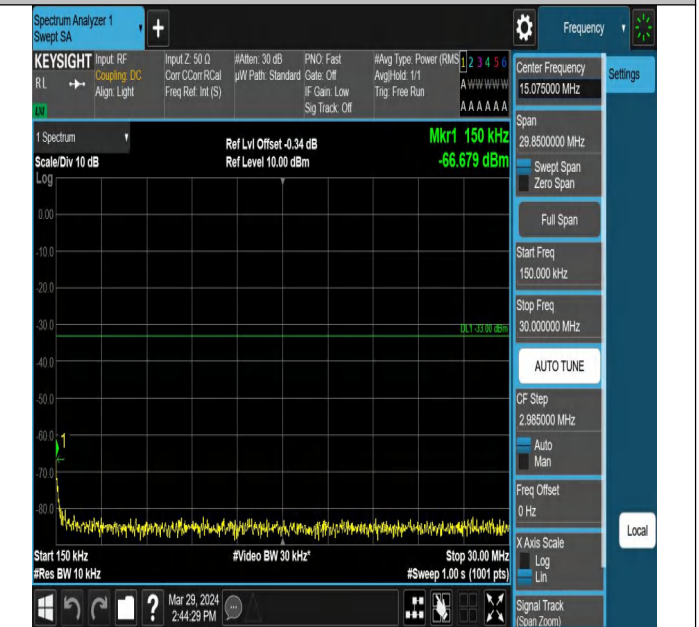
Band66\_15MHz\_QPSK\_132322\_1RB#0\_0.15~30\_0.15~30

Band66\_15MHz\_QPSK\_132322\_1RB#0\_30~1000\_30~1000



Band66\_15MHz\_QPSK\_132322\_1RB#0\_1000~3000\_1000~3000

Band66\_15MHz\_QPSK\_132322\_1RB#0\_3000~20000\_3000~20000



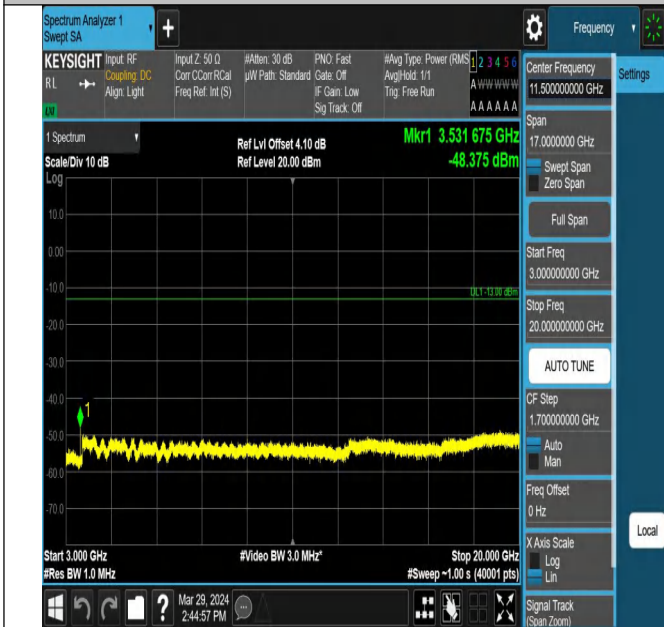
Band66\_15MHz\_QPSK\_132597\_1RB#0\_0.009~0.15\_0.009~0.15

Band66\_15MHz\_QPSK\_132597\_1RB#0\_0.15~30\_0.15~30



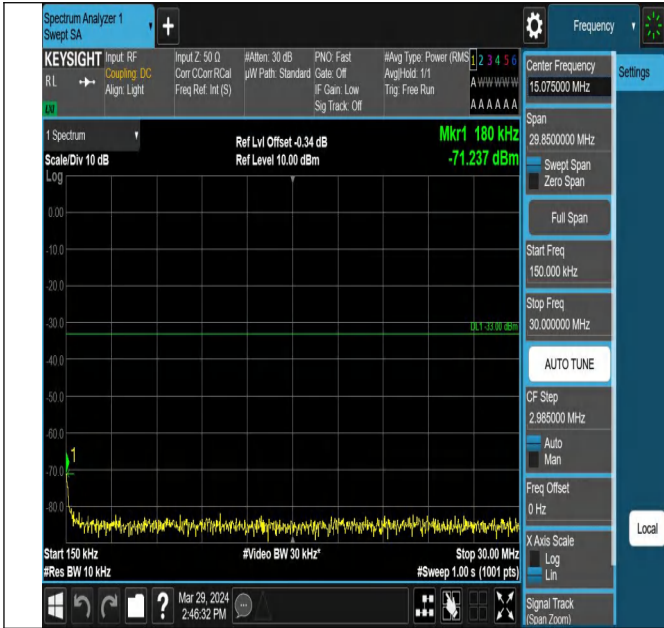
Band66\_15MHz\_QPSK\_132597\_1RB#0\_30~1000\_30~1000

Band66\_15MHz\_QPSK\_132597\_1RB#0\_1000~3000\_1000~3000



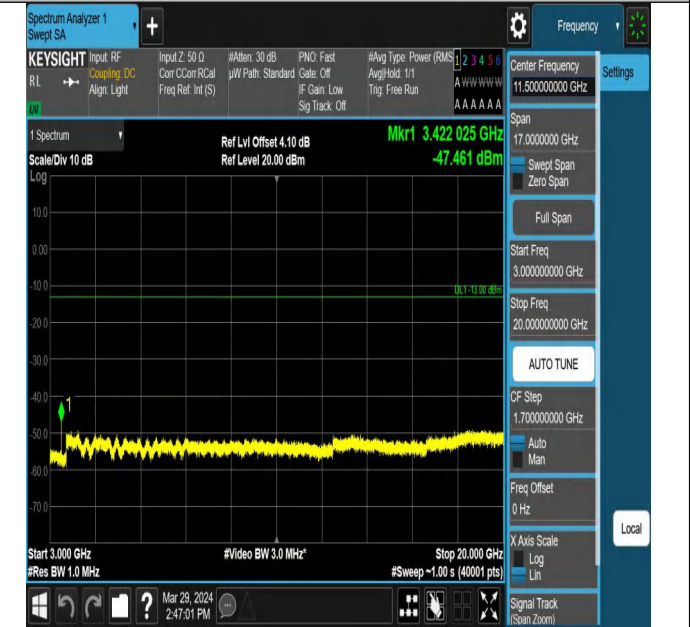
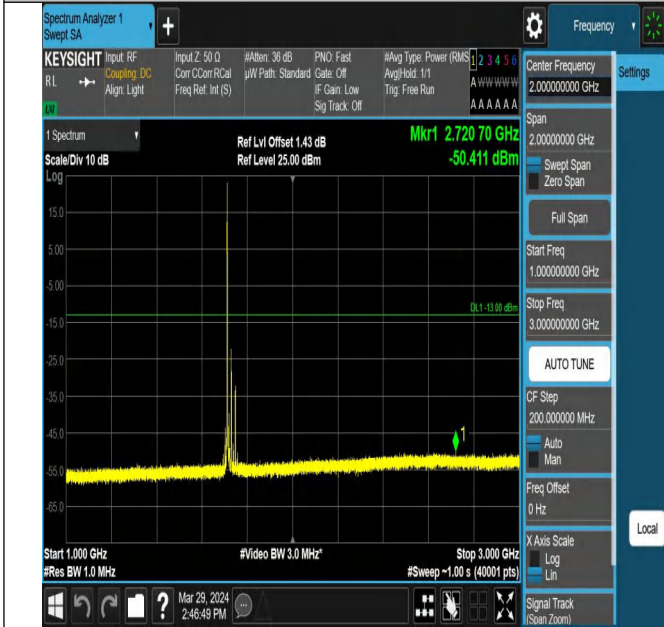
Band66\_15MHz\_QPSK\_132597\_1RB#0\_3000~20000\_3000~20000

Band66\_20MHz\_QPSK\_132072\_1RB#0\_0.009~0.15\_0.009~0.15



Band66\_20MHz\_QPSK\_132072\_1RB#0\_0.15~30\_0.15~30

Band66\_20MHz\_QPSK\_132072\_1RB#0\_30~1000\_30~1000

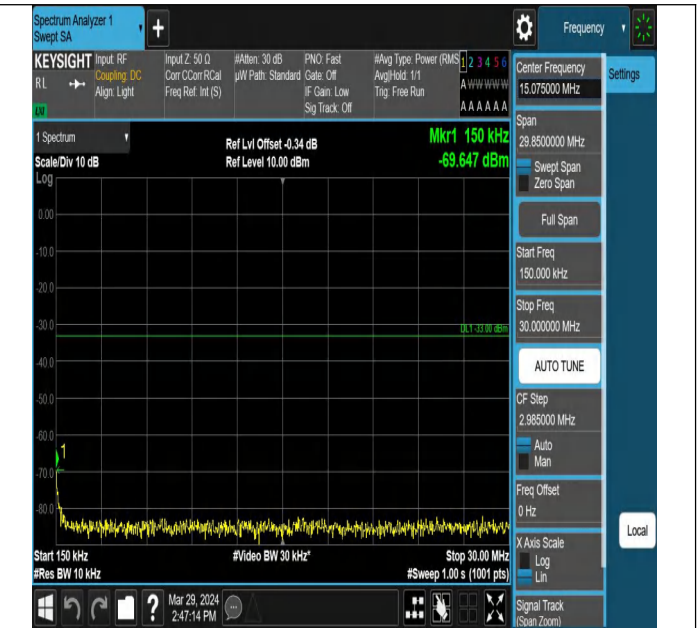
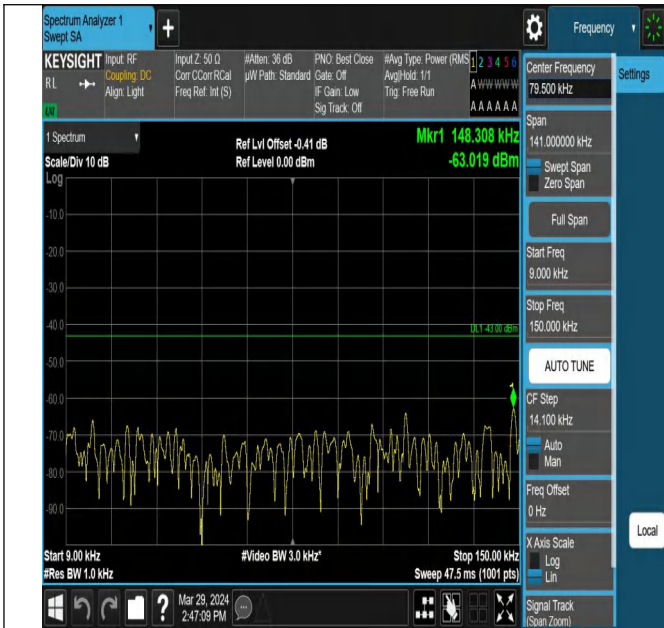


Band66\_20MHz\_QPSK\_132072\_1RB#0\_1000~3000\_1000~3

Band66\_20MHz\_QPSK\_132072\_1RB#0\_3000~20000\_3000~

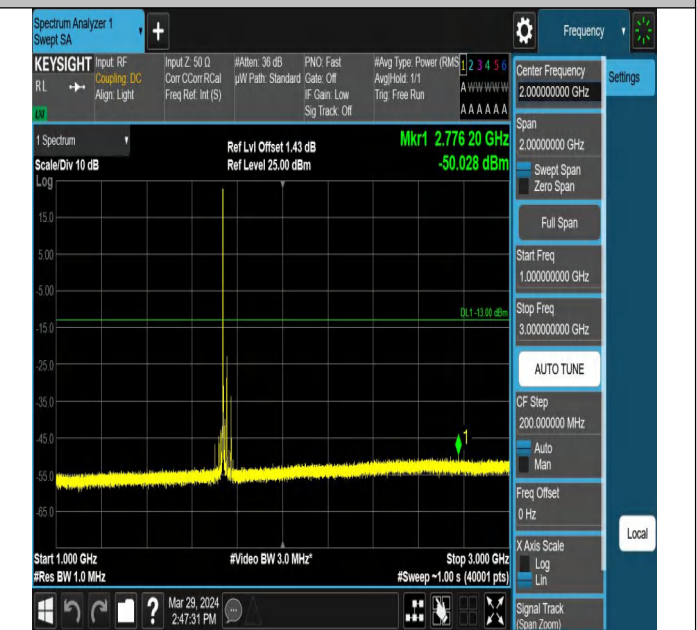
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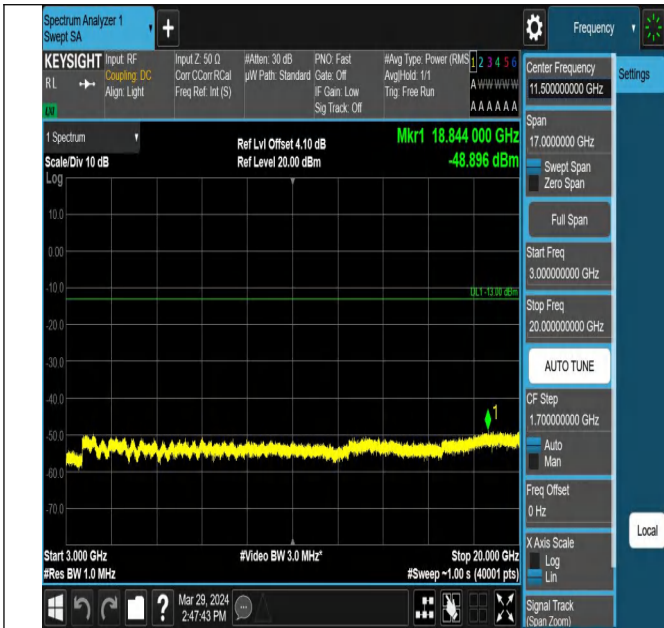
Band66\_20MHz\_QPSK\_132322\_1RB#0\_0.009~0.15\_0.009~0.15

Band66\_20MHz\_QPSK\_132322\_1RB#0\_0.15~30\_0.15~30



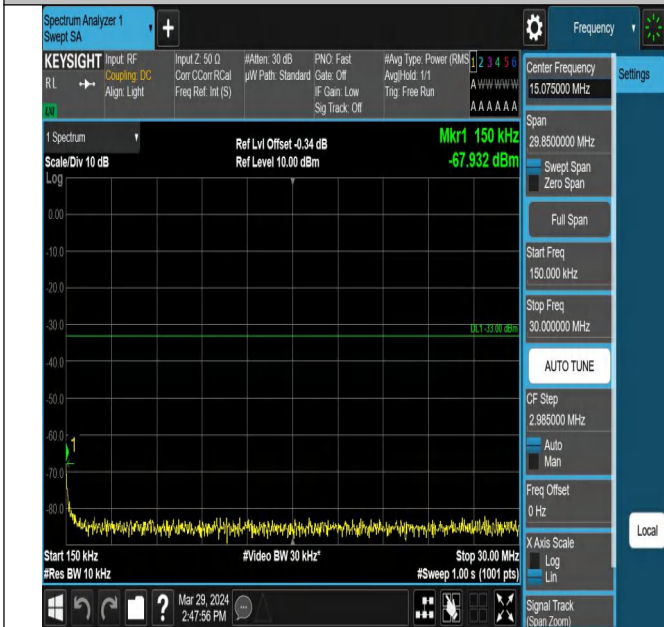
Band66\_20MHz\_QPSK\_132322\_1RB#0\_30~1000\_30~1000

Band66\_20MHz\_QPSK\_132322\_1RB#0\_1000~3000\_1000~3000



Band66\_20MHz\_QPSK\_132322\_1RB#0\_3000~20000\_3000~20000

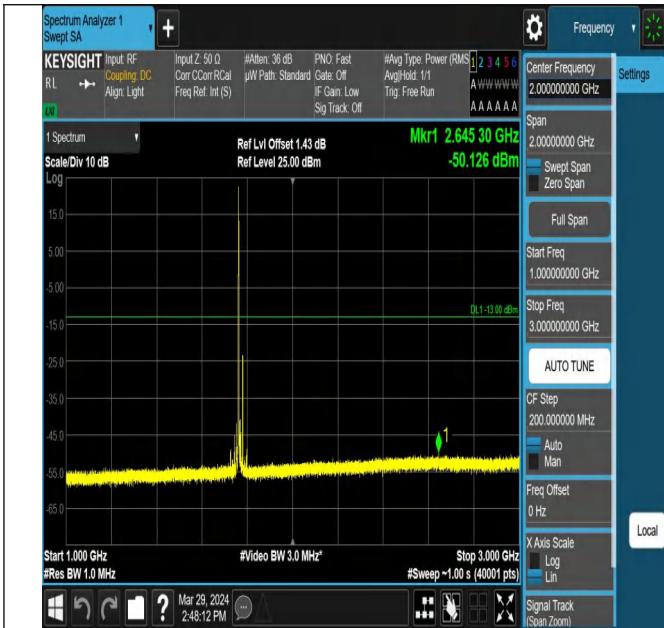
Band66\_20MHz\_QPSK\_132572\_1RB#0\_0.009~0.15\_0.009~0.15



Band66\_20MHz\_QPSK\_132572\_1RB#0\_0.15~30\_0.15~30

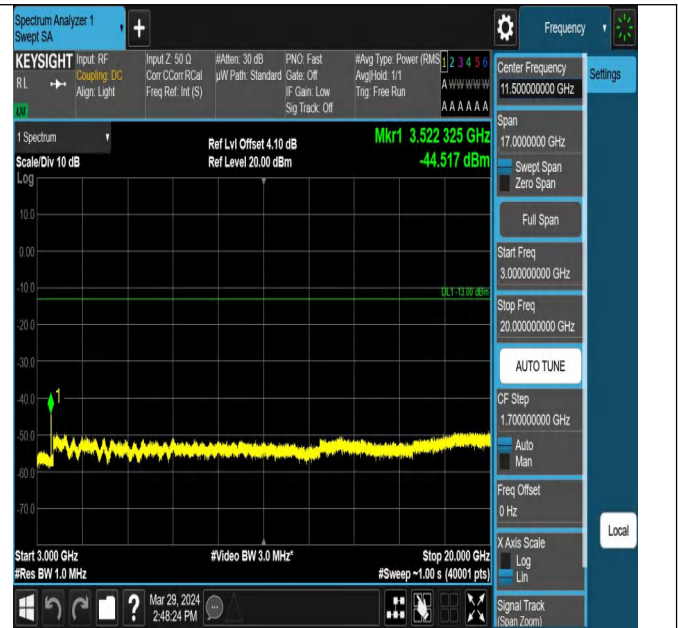
Band66\_20MHz\_QPSK\_132572\_1RB#0\_30~1000\_30~1000





Band66\_20MHz\_QPSK\_132572\_1RB#0\_1000~3000\_1000~3

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Band66\_20MHz\_QPSK\_132572\_1RB#0\_3000~20000\_3000~

20000

## Frequency Stability

### Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	3.52	0.002017	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	7.67	0.004395	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	8.20	0.004699	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-9.03	-0.005175	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-8.24	-0.004722	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-10.09	-0.005782	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-7.93	-0.004544	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	9.38	0.005375	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-7.52	-0.004309	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-4.68	-0.002682	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-3.23	-0.001851	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-6.78	-0.003885	±2.5	PASS