

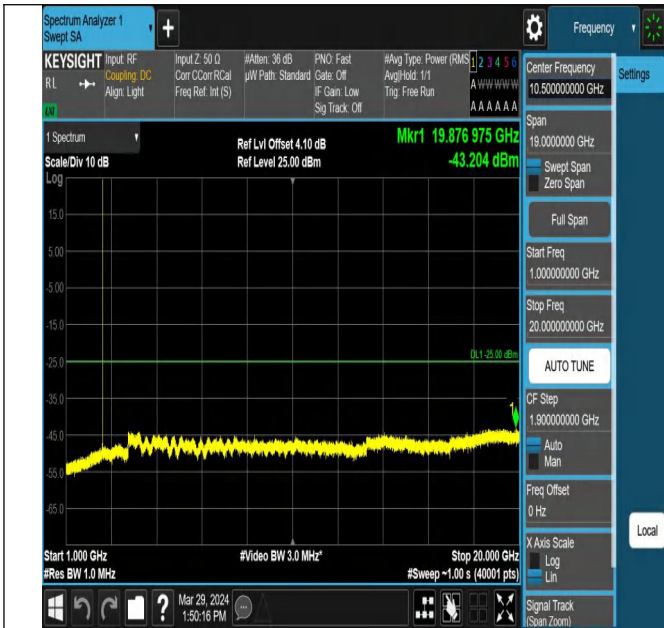
Band7\_5MHz\_QPSK\_20775\_1RB#0\_20000~27000\_20000~27000

Band7\_5MHz\_QPSK\_21100\_1RB#0\_0.009~0.15\_0.009~0.15



Band7\_5MHz\_QPSK\_21100\_1RB#0\_0.15~30\_0.15~30

Band7\_5MHz\_QPSK\_21100\_1RB#0\_30~1000\_30~1000

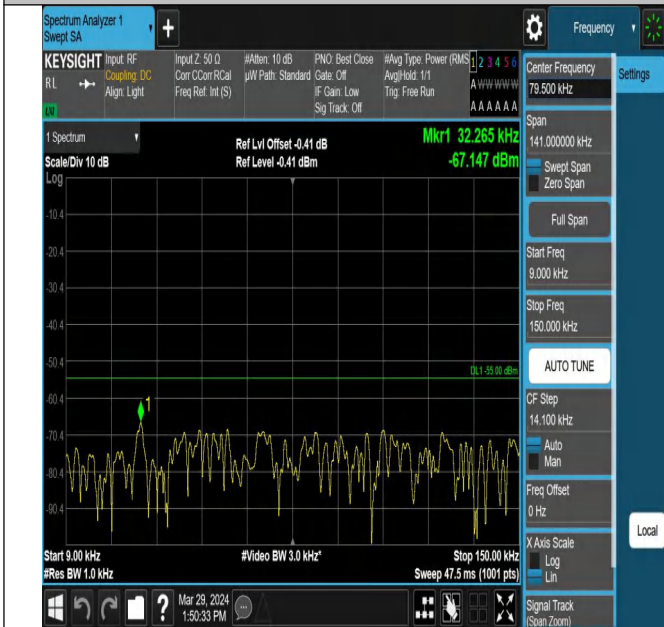


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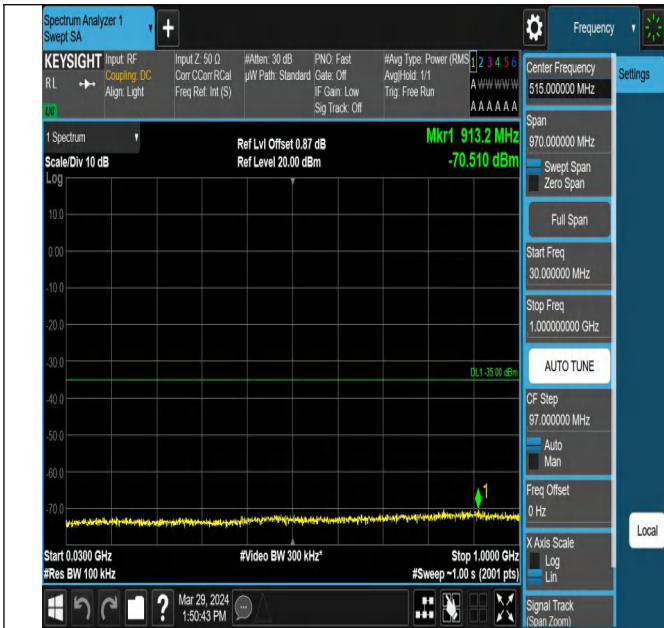
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Band7\_5MHz\_QPSK\_21425\_1RB#0\_0.009~0.15\_0.009~0.15

Band7\_5MHz\_QPSK\_21425\_1RB#0\_0.15~30\_0.15~30



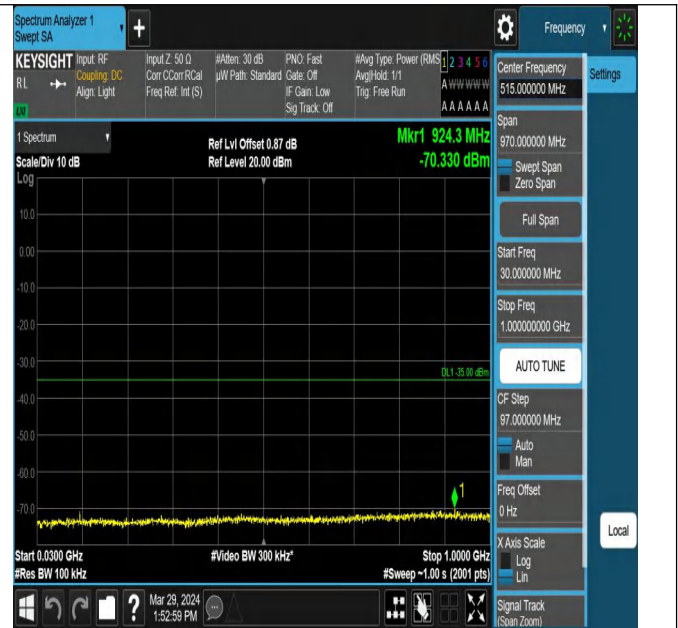
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Band7\_5MHz\_QPSK\_21425\_1RB#0\_1000~20000\_1000~200  
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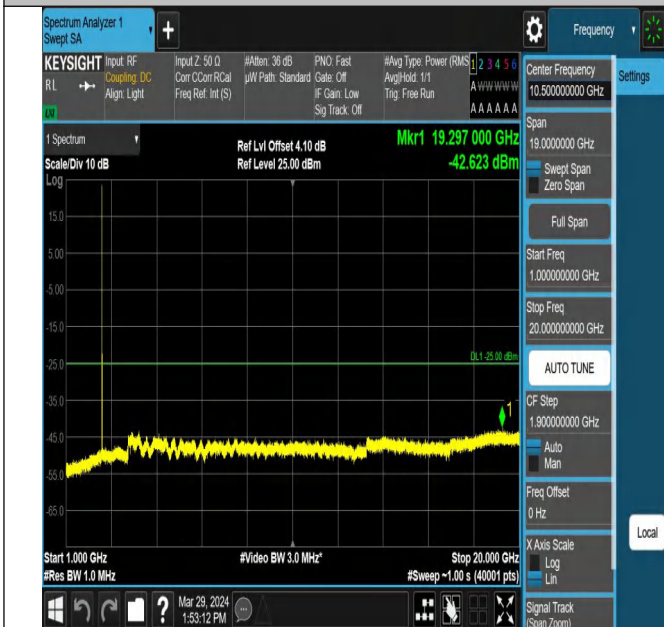
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Band7\_10MHz\_QPSK\_20800\_1RB#0\_0.009~0.15\_0.009~0.1  
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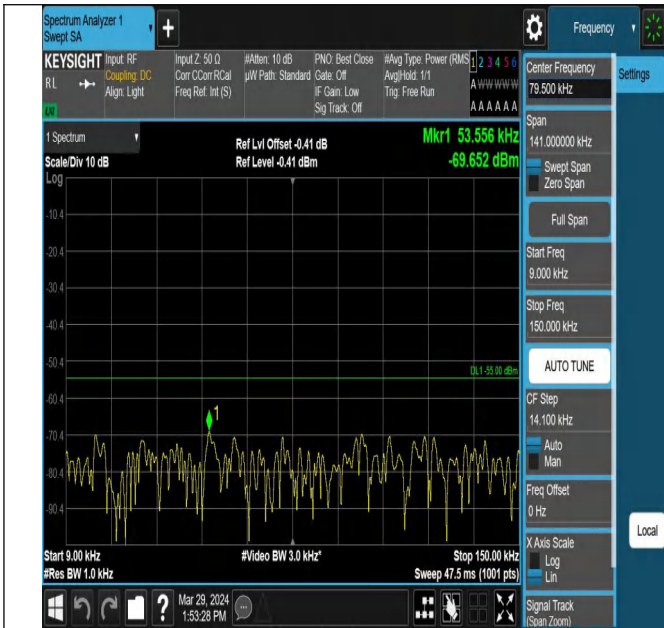
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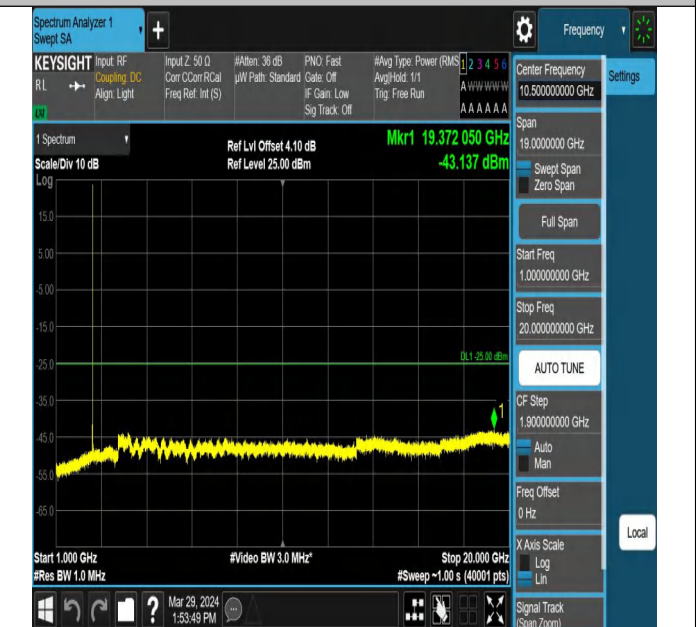
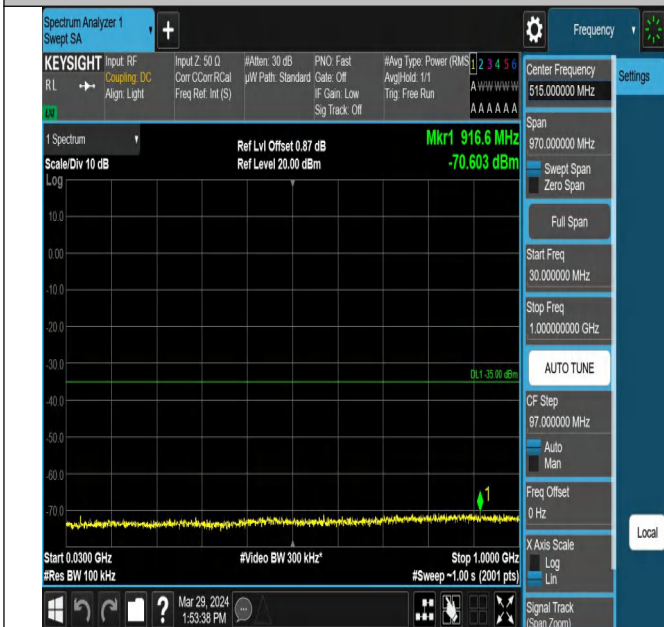
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Band7\_10MHz\_QPSK\_20800\_1RB#0\_20000~27000\_20000~27000



Band7\_10MHz\_QPSK\_21100\_1RB#0\_0.009~0.15\_0.009~0.15

Band7\_10MHz\_QPSK\_21100\_1RB#0\_0.15~30\_0.15~30



Band7\_10MHz\_QPSK\_21100\_1RB#0\_30~1000\_30~1000

Band7\_10MHz\_QPSK\_21100\_1RB#0\_1000~20000\_1000~200



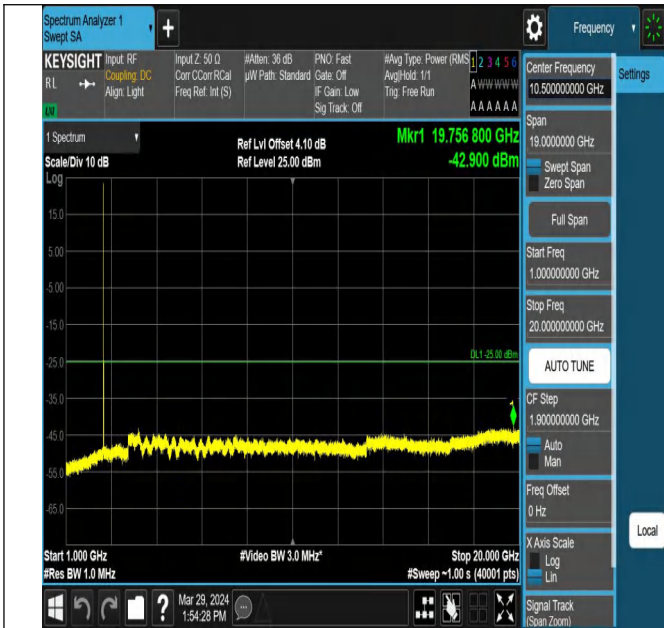
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Band7\_10MHz\_QPSK\_21400\_1RB#0\_0.009~0.15\_0.009~0.15



Band7\_10MHz\_QPSK\_21400\_1RB#0\_0.15~30\_0.15~30

Band7\_10MHz\_QPSK\_21400\_1RB#0\_30~1000\_30~1000



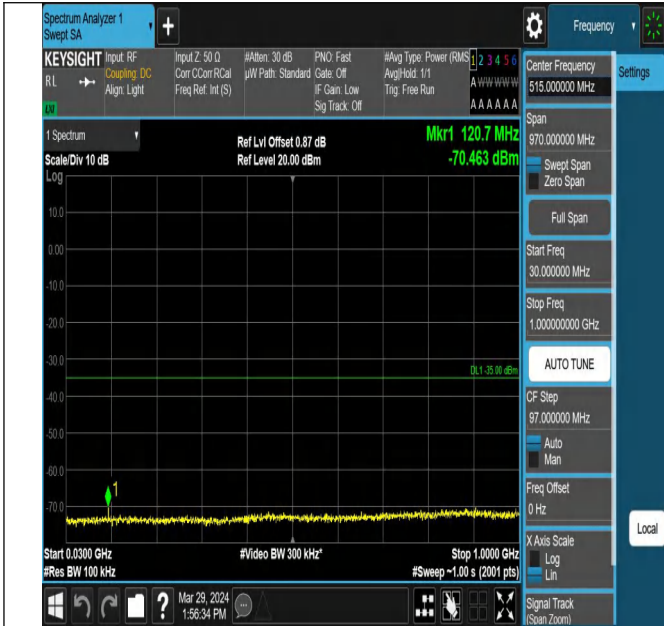
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Band7\_10MHz\_QPSK\_21400\_1RB#0\_20000~27000\_20000~27000



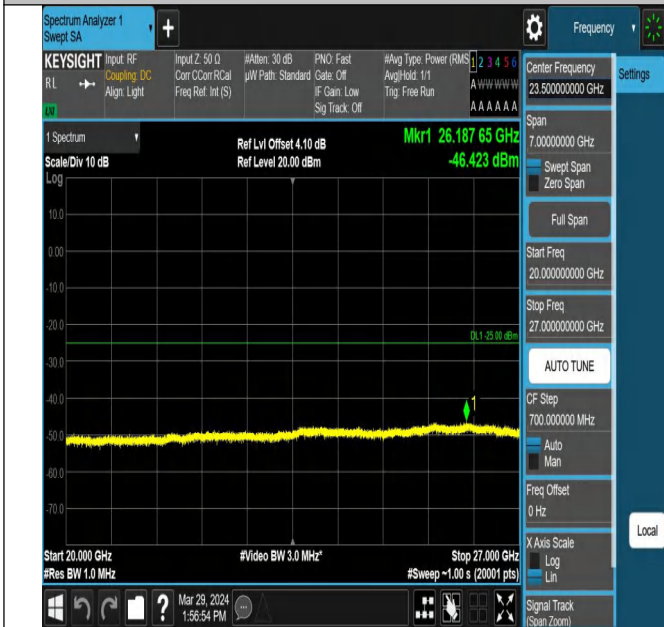
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Band7\_15MHz\_QPSK\_20825\_1RB#0\_30~1000\_30~1000

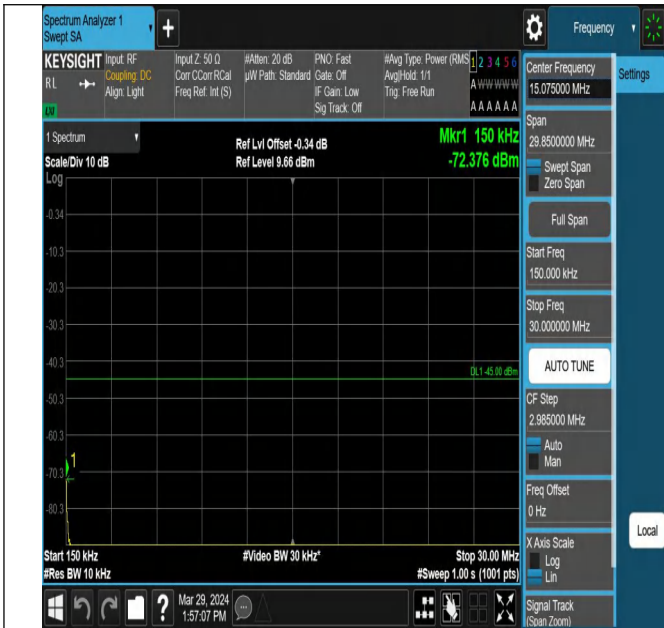
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Band7\_15MHz\_QPSK\_20825\_1RB#0\_20000~27000\_20000~27000

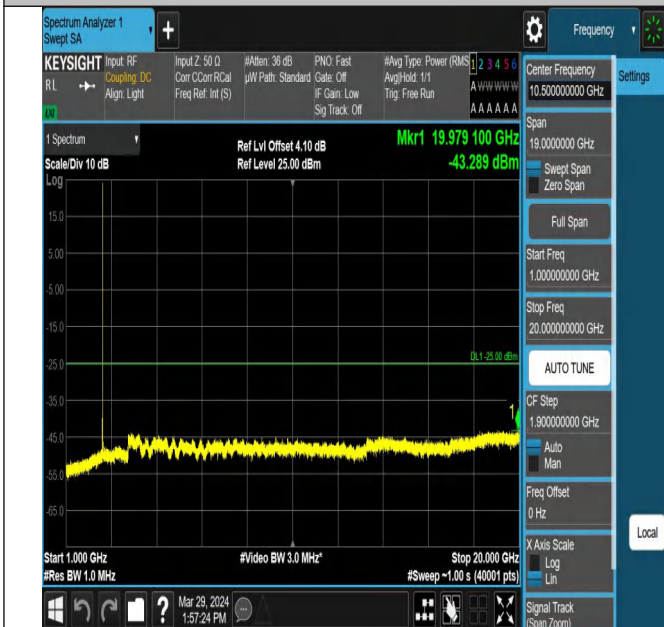
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Band7\_15MHz\_QPSK\_21100\_1RB#0\_0.15~30\_0.15~30

Band7\_15MHz\_QPSK\_21100\_1RB#0\_30~1000\_30~1000

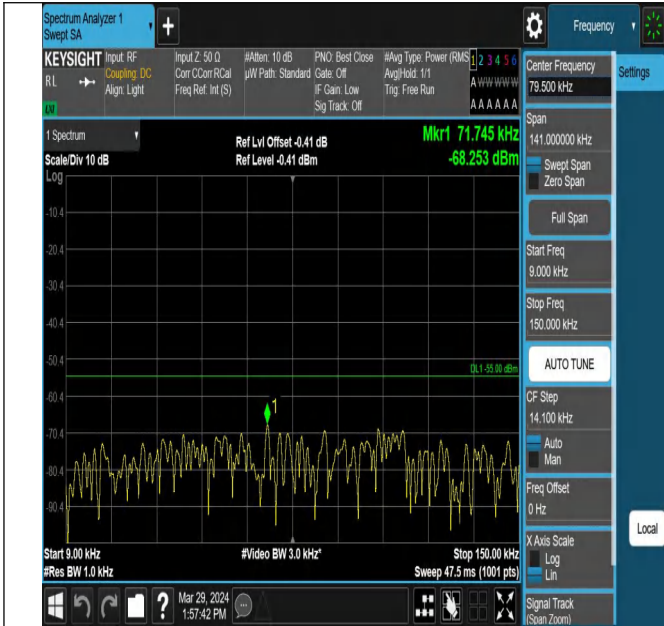


Band7\_15MHz\_QPSK\_21100\_1RB#0\_1000~20000\_1000~200

Band7\_15MHz\_QPSK\_21100\_1RB#0\_20000~27000\_20000~2

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7000



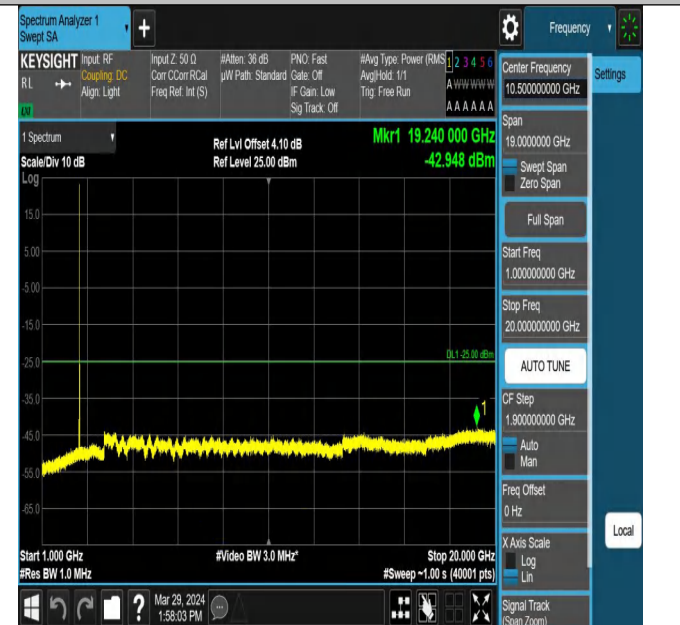
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Band7\_15MHz\_QPSK\_21375\_1RB#0\_0.15~30\_0.15~30  
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Band7\_15MHz\_QPSK\_21375\_1RB#0\_30~1000\_30~1000  
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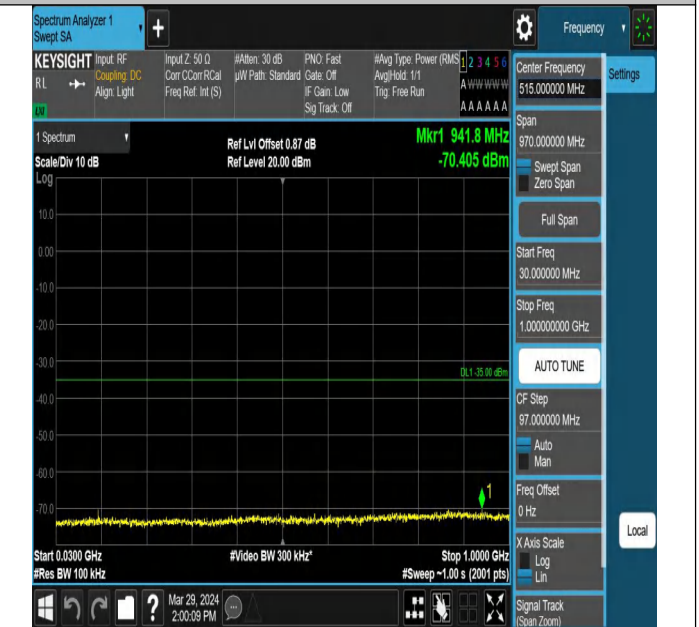


Band7\_15MHz\_QPSK\_21375\_1RB#0\_1000~20000\_1000~20000  
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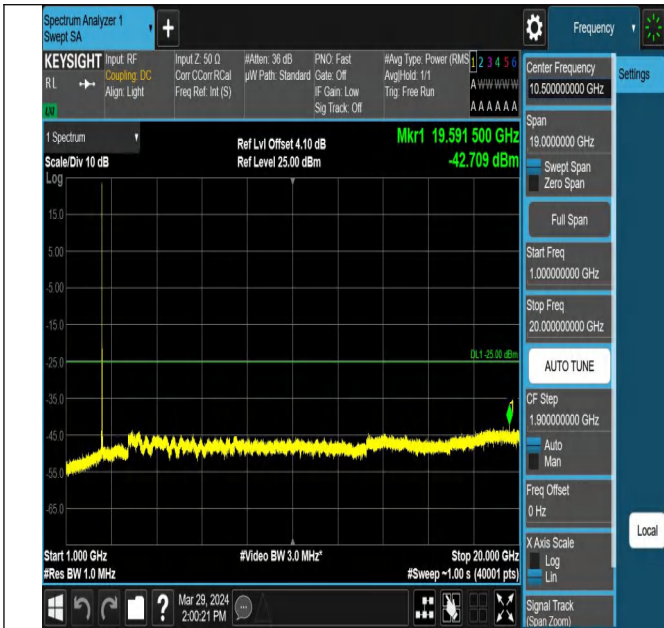
Band7\_15MHz\_QPSK\_21375\_1RB#0\_20000~27000\_20000~27000

Band7\_20MHz\_QPSK\_20850\_1RB#0\_0.009~0.15\_0.009~0.15



Band7\_20MHz\_QPSK\_20850\_1RB#0\_0.15~30\_0.15~30

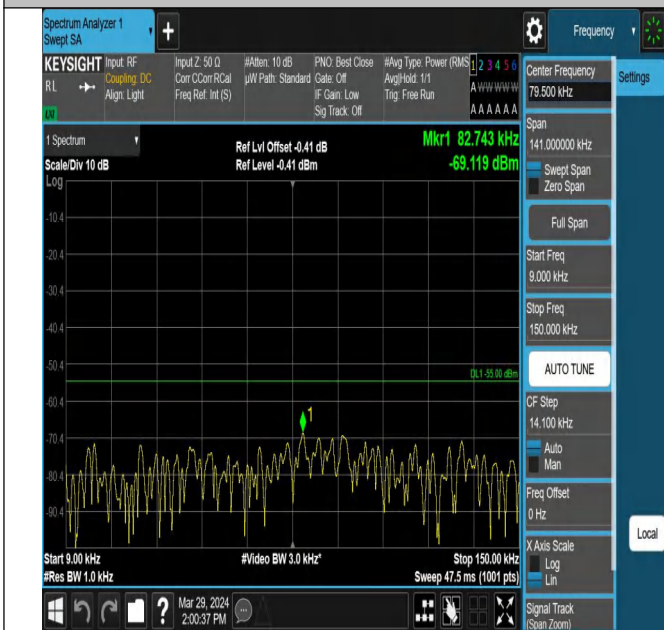
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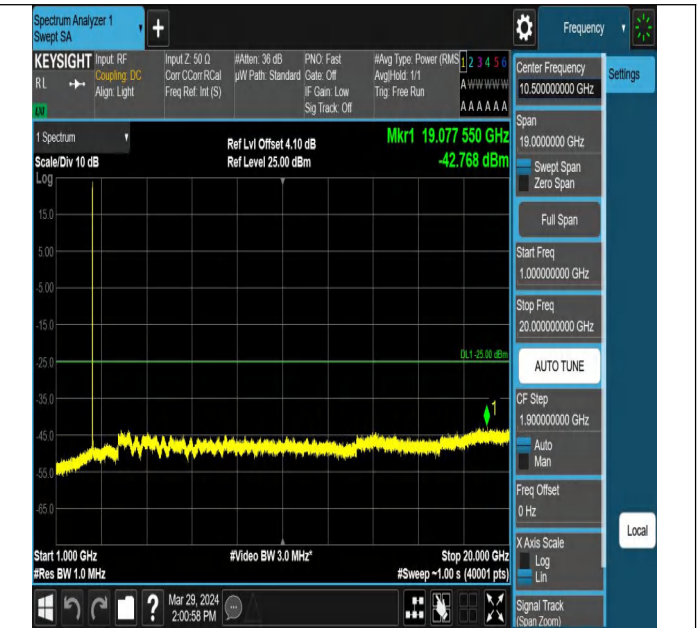
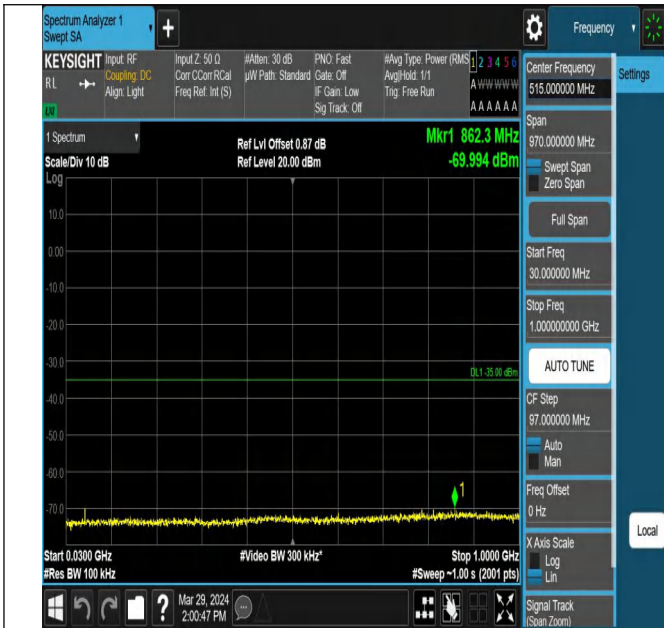
Band7\_20MHz\_QPSK\_20850\_1RB#0\_20000~27000\_20000~27000



Band7\_20MHz\_QPSK\_21100\_1RB#0\_0.009~0.15\_0.009~0.15



Band7\_20MHz\_QPSK\_21100\_1RB#0\_0.15~30\_0.15~30



Band7\_20MHz\_QPSK\_21100\_1RB#0\_30~1000\_30~1000

Band7\_20MHz\_QPSK\_21100\_1RB#0\_1000~20000\_1000~2000



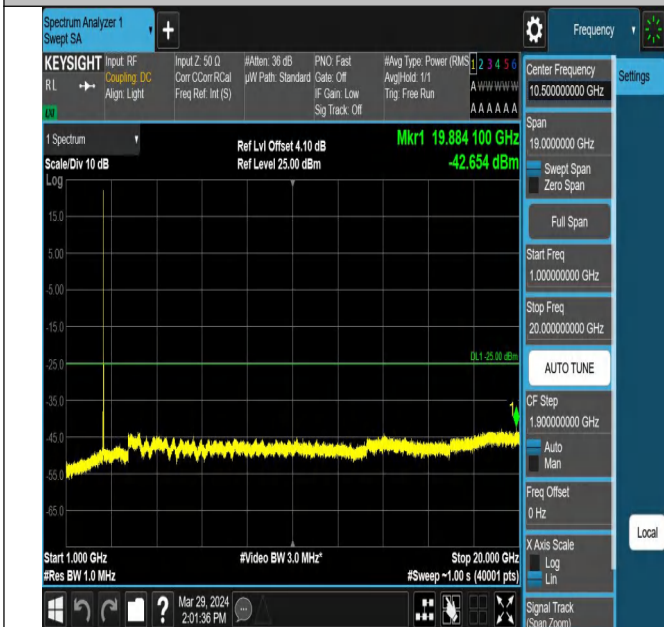
Band7\_20MHz\_QPSK\_21100\_1RB#0\_20000~27000\_20000~27000

Band7\_20MHz\_QPSK\_21350\_1RB#0\_0.009~0.15\_0.009~0.15



Band7\_20MHz\_QPSK\_21350\_1RB#0\_0.15~30\_0.15~30

Band7\_20MHz\_QPSK\_21350\_1RB#0\_30~1000\_30~1000



Band7\_20MHz\_QPSK\_21350\_1RB#0\_1000~20000\_1000~20000

Band7\_20MHz\_QPSK\_21350\_1RB#0\_20000~27000\_20000~27000

## Frequency Stability

### Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-7.75	-0.003057	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	10.66	0.004205	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-9.46	-0.003732	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-5.63	-0.002221	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	5.33	0.002103	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-11.60	-0.004576	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	3.04	0.001199	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-5.92	-0.002335	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	6.11	0.002410	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	9.40	0.003708	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	6.38	0.002517	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	10.65	0.004201	±2.5	PASS