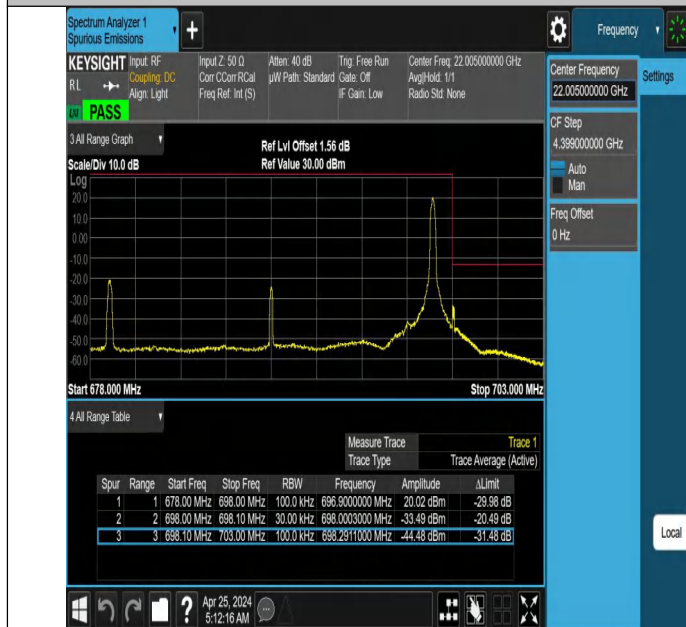




Band71_20MHz_QPSK_133222_100RB#0



Band71_20MHz_QPSK_133372_1RB#0



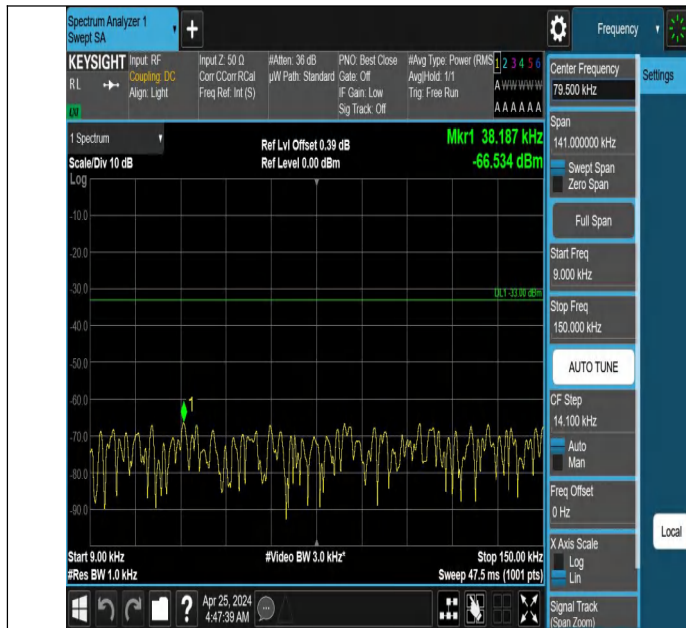
Band71_20MHz_QPSK_133372_1RB#99



Band71_20MHz_QPSK_133372_100RB#0

Conducted Spurious Emission

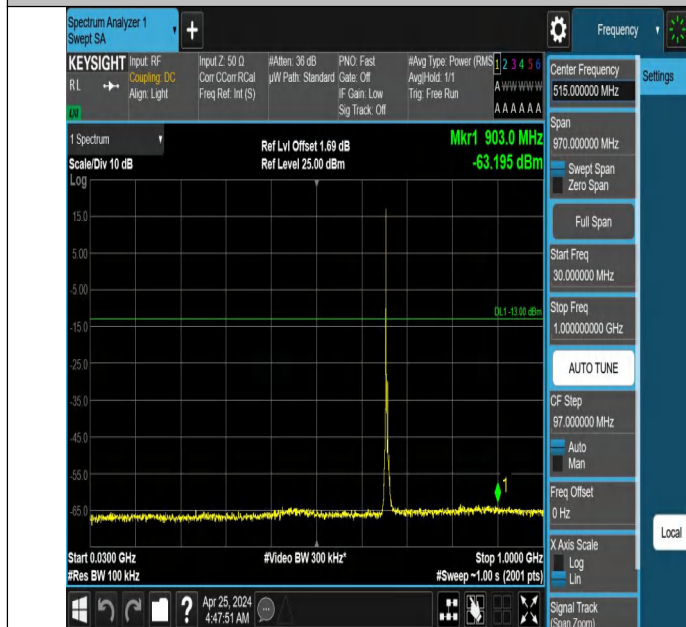
Test Graphs



Band71_5MHz_QPSK_133147_1RB#0_0.009~0.15_0.009~0.15



Band71_5MHz_QPSK_133147_1RB#0_0.15~30_0.15~30



Band71_5MHz_QPSK_133147_1RB#0_30~1000_30~1000

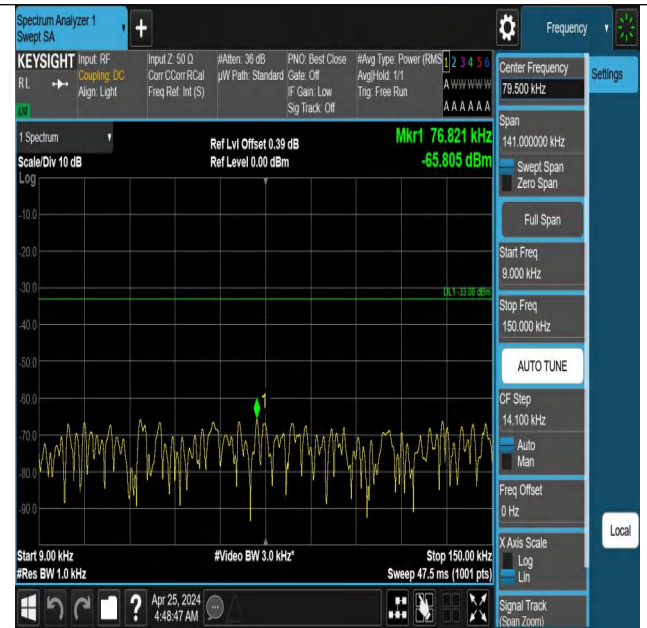


Band71_5MHz_QPSK_133147_1RB#0_1000~3000_1000~3000

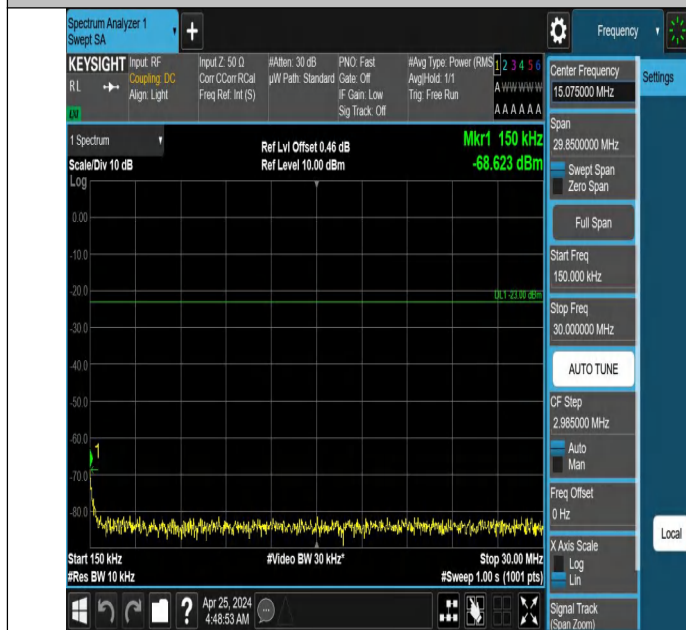


Band71_5MHz_QPSK_133147_1RB#0_3000~10000_3000~1000

0



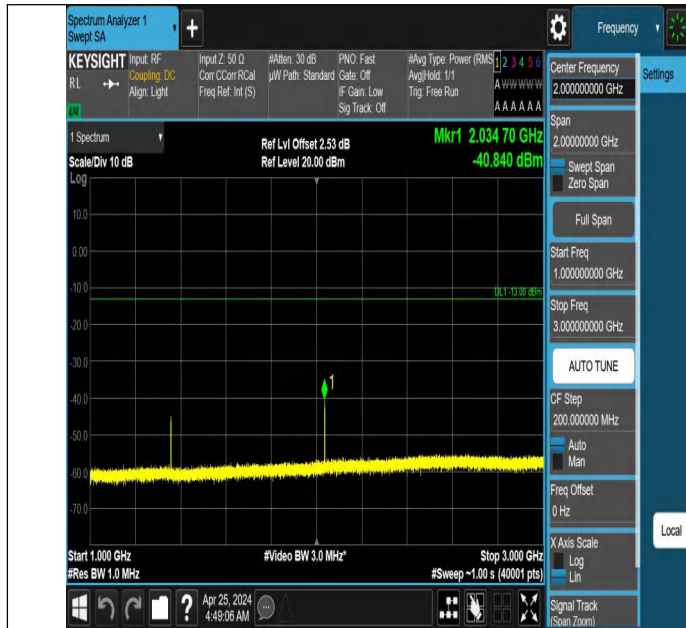
Band71_5MHz_QPSK_133297_1RB#0_0.009~0.15_0.009~0.15



Band71_5MHz_QPSK_133297_1RB#0_0.15~30_0.15~30



Band71_5MHz_QPSK_133297_1RB#0_30~1000_30~1000

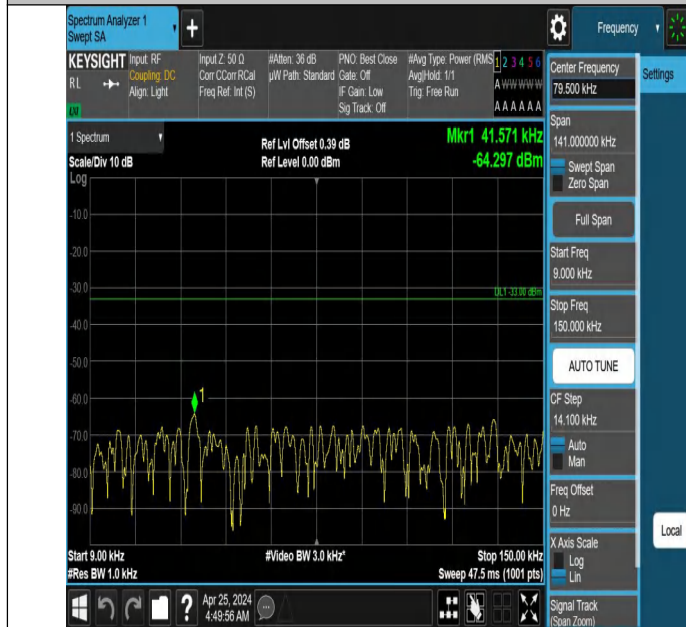


Band71_5MHz_QPSK_133297_1RB#0_1000~3000_1000~3000

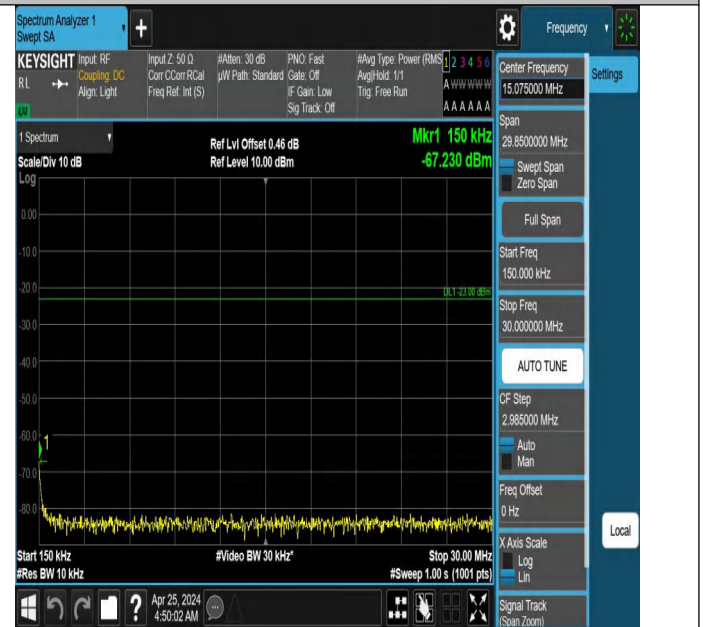


Band71_5MHz_QPSK_133297_1RB#0_3000~10000_3000~1000

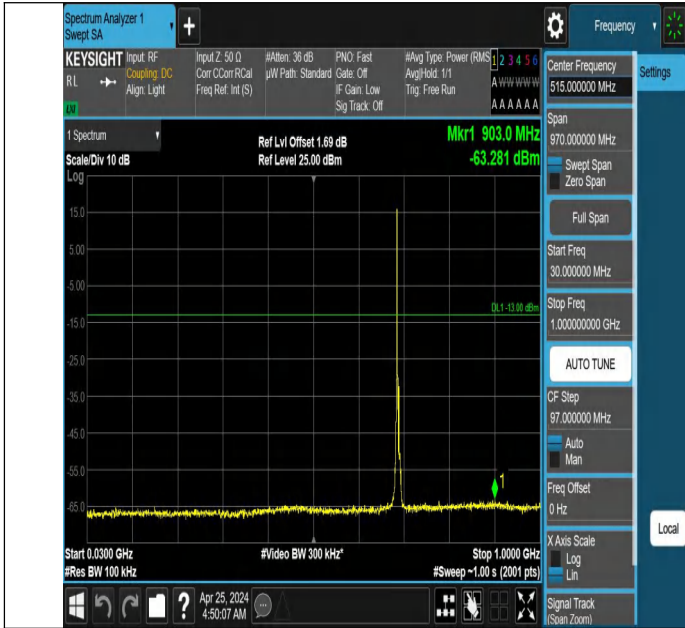
0



Band71_5MHz_QPSK_133447_1RB#0_0.009~0.15_0.009~0.15



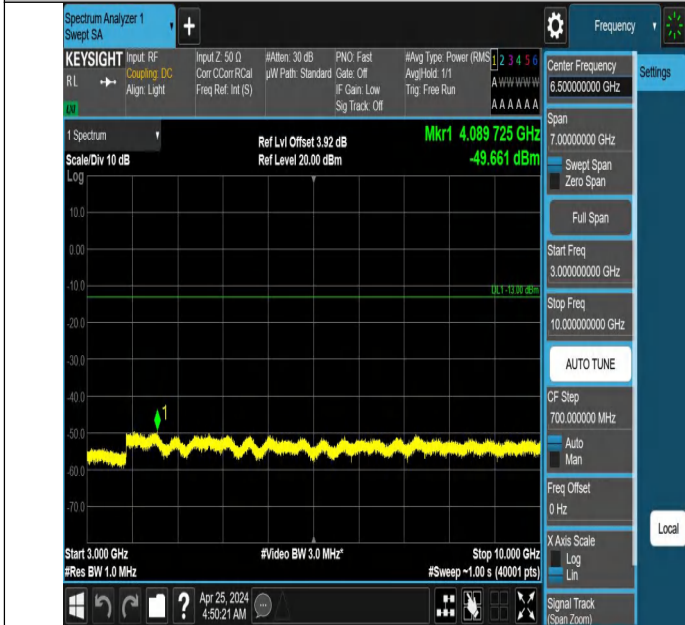
Band71_5MHz_QPSK_133447_1RB#0_0.15~30_0.15~30



Band71_5MHz_QPSK_133447_1RB#0_30~1000_30~1000



Band71_5MHz_QPSK_133447_1RB#0_1000~3000_1000~3000

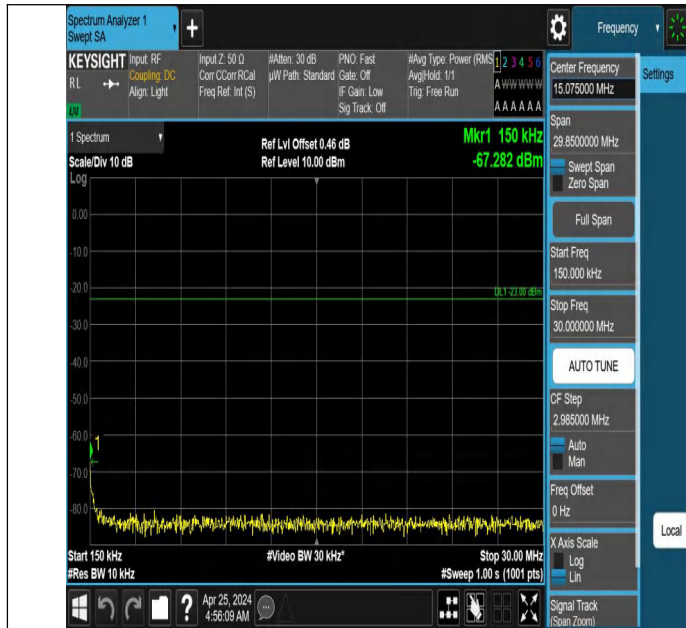


Band71_5MHz_QPSK_133447_1RB#0_3000~10000_3000~1000

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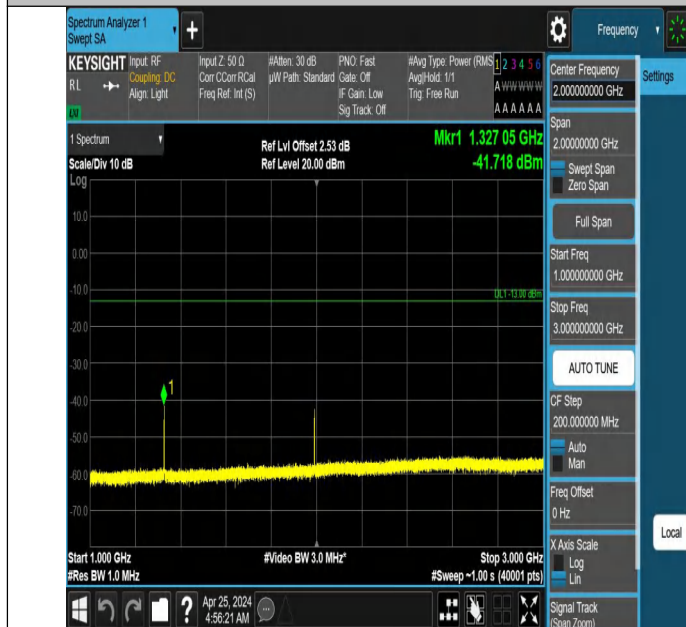
Band71_10MHz_QPSK_133172_1RB#0_0.009~0.15_0.009~0.15



Band71_10MHz_QPSK_133172_1RB#0_0.15~30_0.15~30



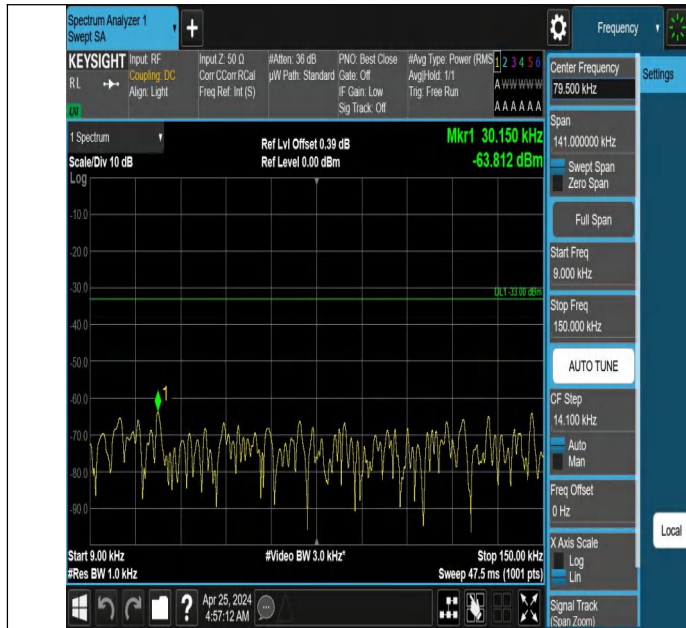
Band71_10MHz_QPSK_133172_1RB#0_30~1000_30~1000



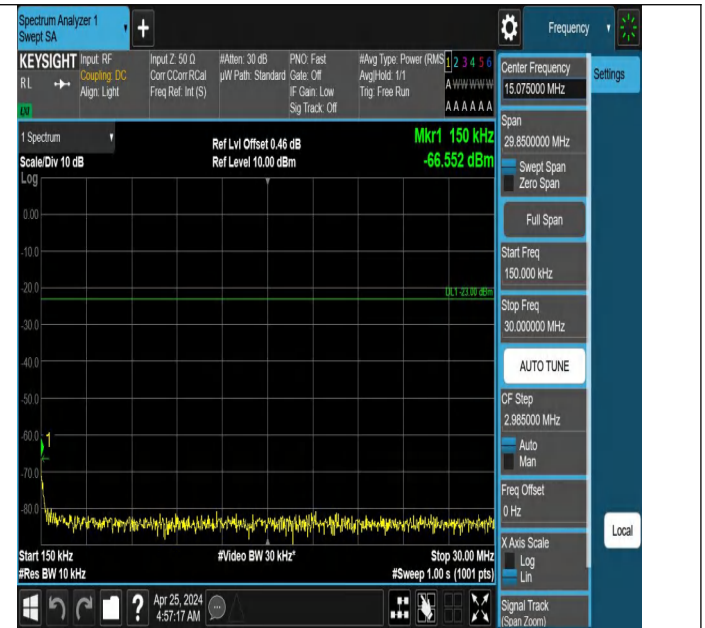
Band71_10MHz_QPSK_133172_1RB#0_1000~3000_1000~3000



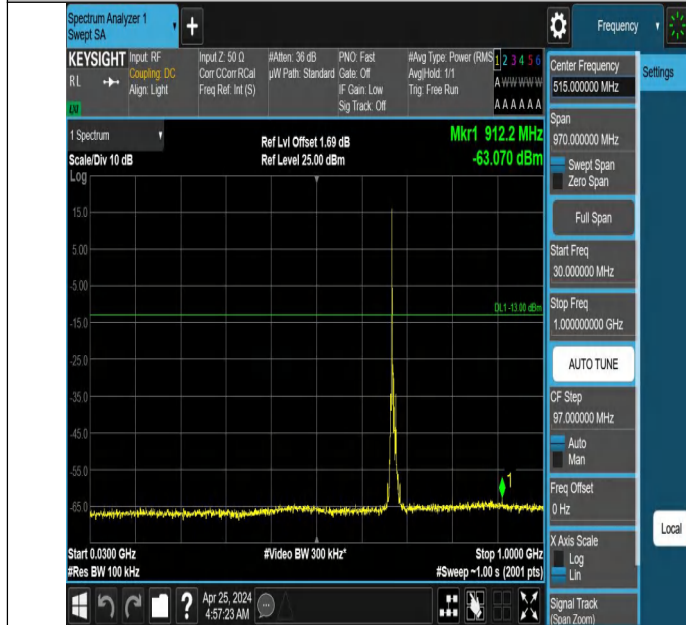
Band71_10MHz_QPSK_133172_1RB#0_3000~10000_3000~10000



Band71_10MHz_QPSK_133297_1RB#0_0.009~0.15_0.009~0.15



Band71_10MHz_QPSK_133297_1RB#0_0.15~30_0.15~30



Band71_10MHz_QPSK_133297_1RB#0_30~1000_30~1000



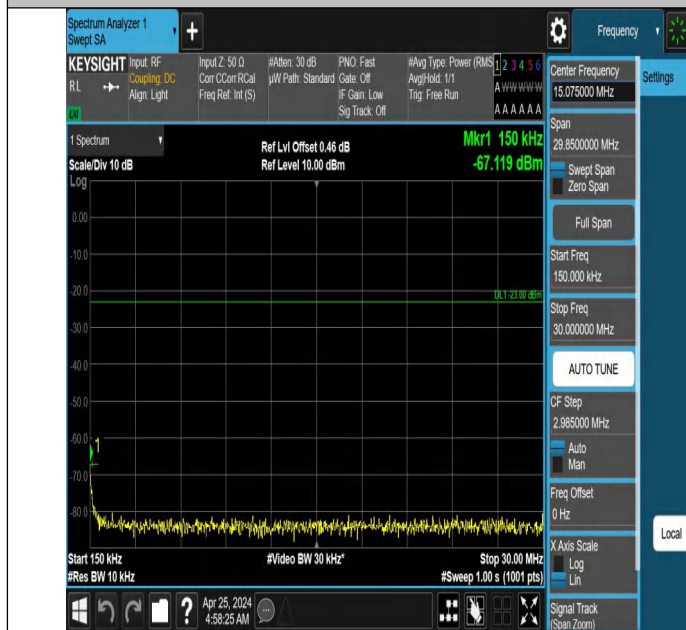
Band71_10MHz_QPSK_133297_1RB#0_1000~3000_1000~3000



Band71_10MHz_QPSK_133297_1RB#0_3000~10000_3000~10000



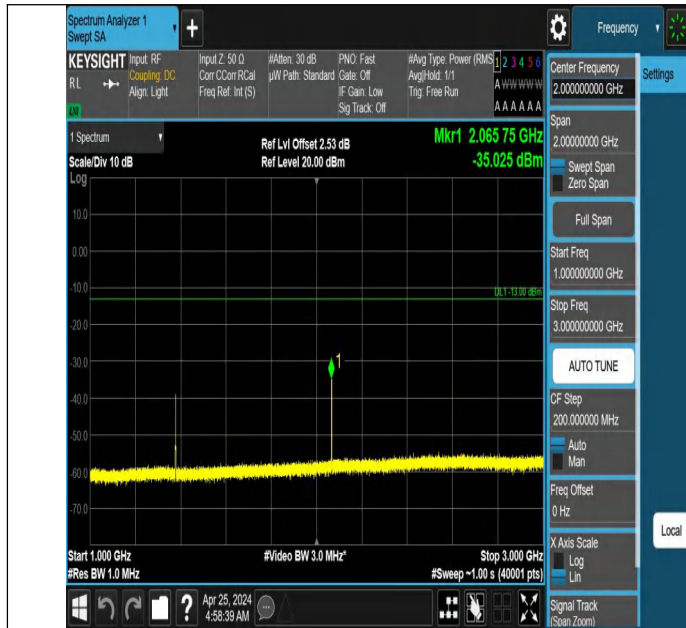
Band71_10MHz_QPSK_133422_1RB#0_0.009~0.15_0.009~0.15



Band71_10MHz_QPSK_133422_1RB#0_0.15~30_0.15~30



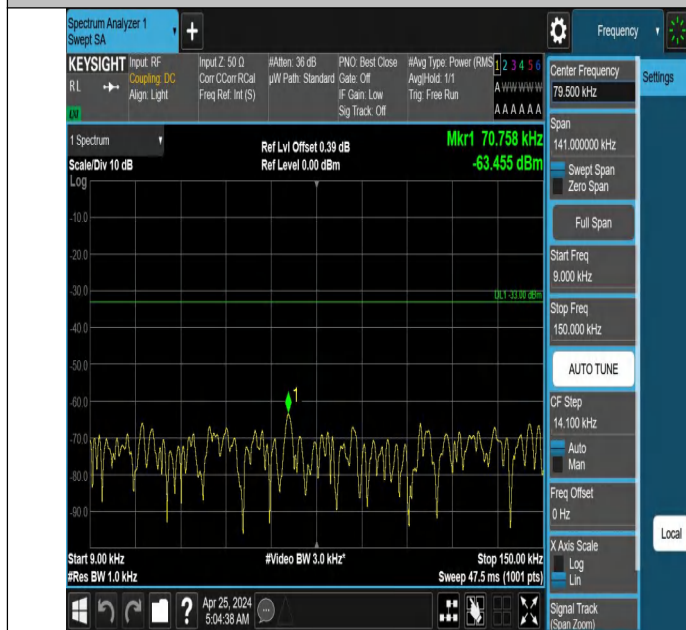
Band71_10MHz_QPSK_133422_1RB#0_30~1000_30~1000



Band71_10MHz_QPSK_133422_1RB#0_1000~3000_1000~3000



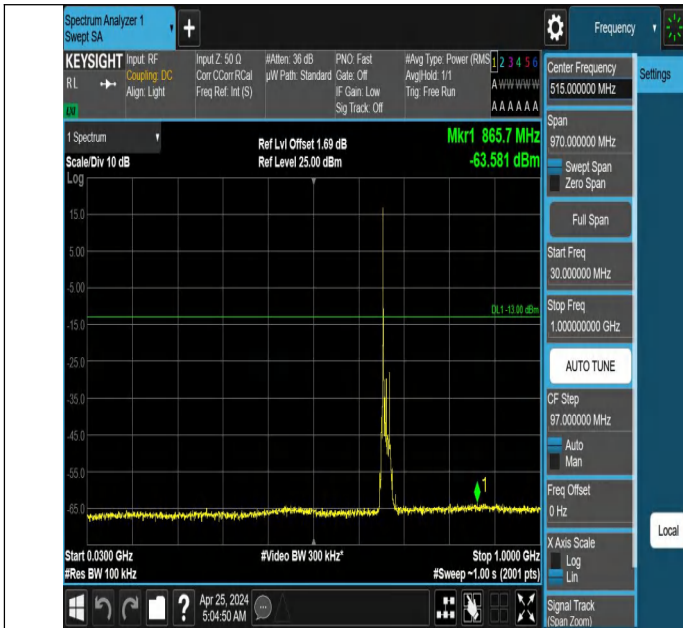
Band71_10MHz_QPSK_133422_1RB#0_3000~10000_3000~10000



Band71_15MHz_QPSK_133197_1RB#0_0.009~0.15_0.009~0.15



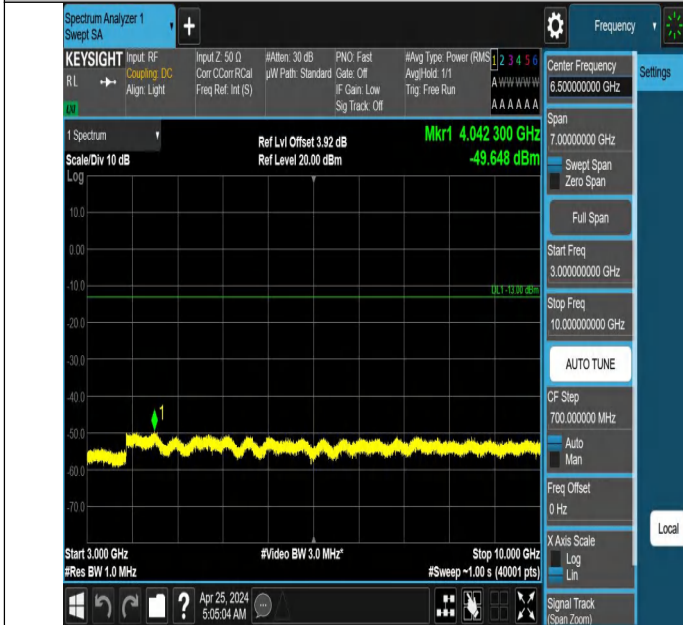
Band71_15MHz_QPSK_133197_1RB#0_0.15~30_0.15~30



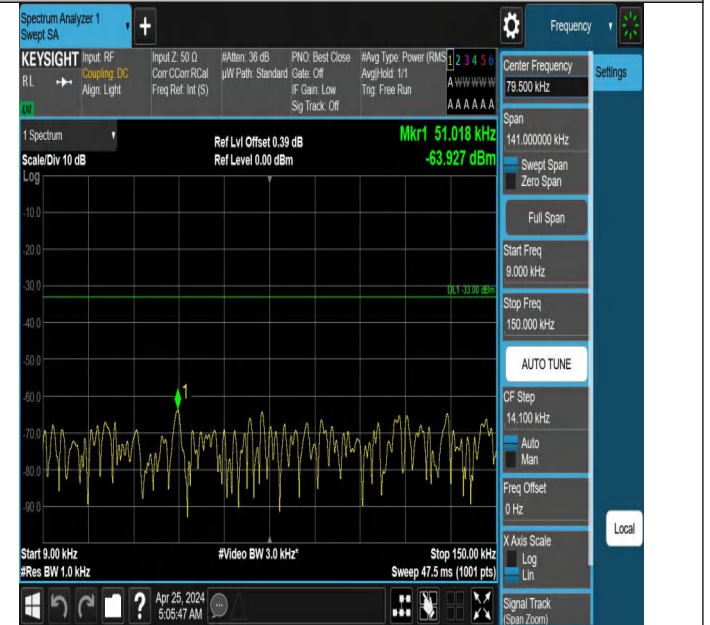
Band71_15MHz_QPSK_133197_1RB#0_30~1000_30~1000



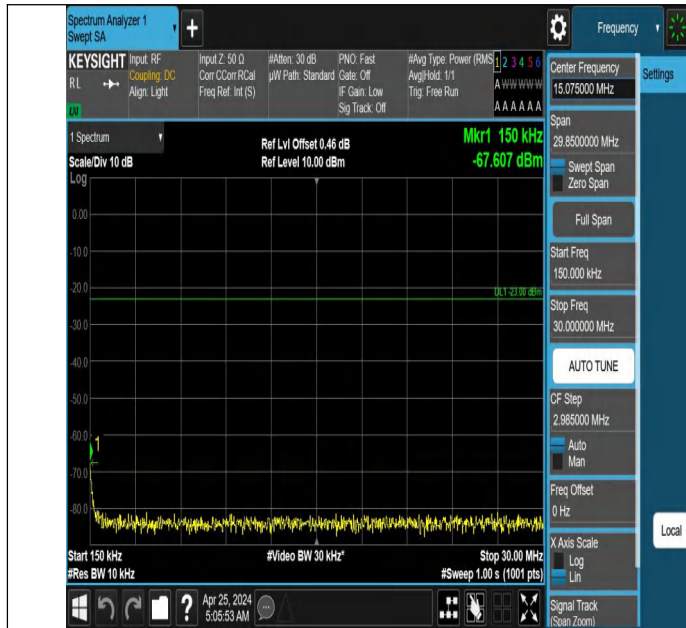
Band71_15MHz_QPSK_133197_1RB#0_1000~3000_1000~3000



Band71_15MHz_QPSK_133197_1RB#0_3000~10000_3000~1000



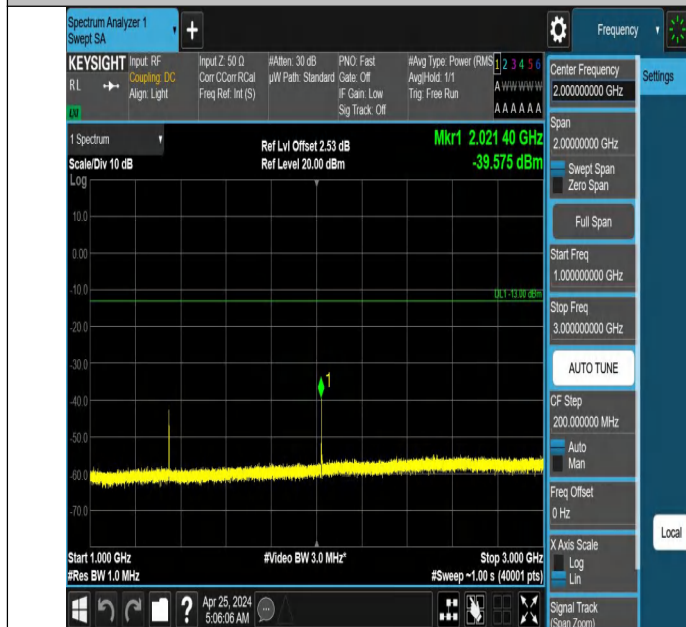
Band71_15MHz_QPSK_133297_1RB#0_0.009~0.15_0.009~0.15



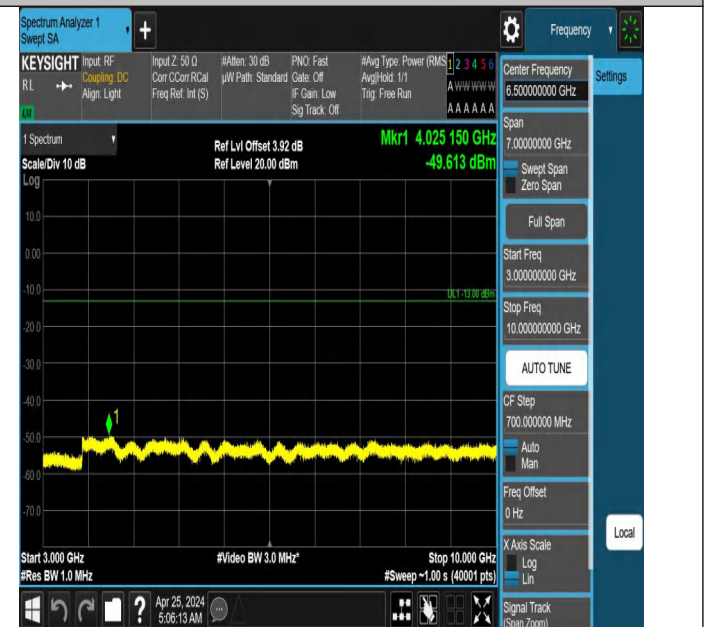
Band71_15MHz_QPSK_133297_1RB#0_0.15~30_0.15~30



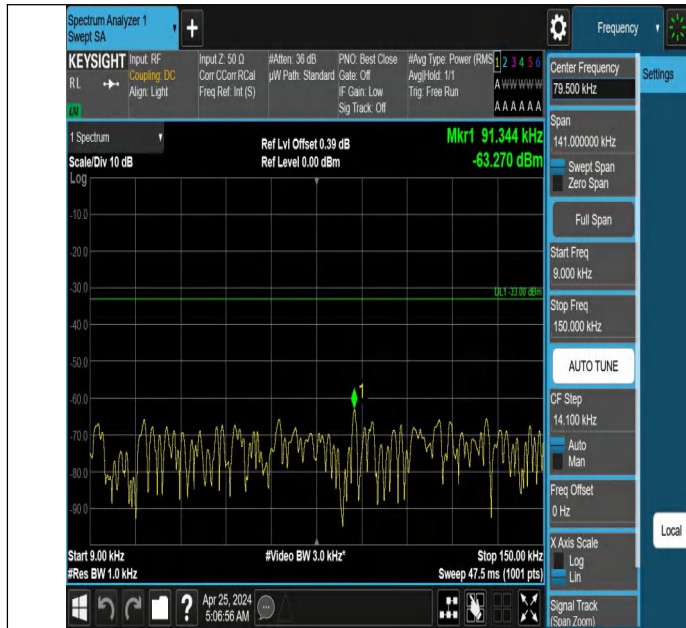
Band71_15MHz_QPSK_133297_1RB#0_30~1000_30~1000



Band71_15MHz_QPSK_133297_1RB#0_1000~3000_1000~3000



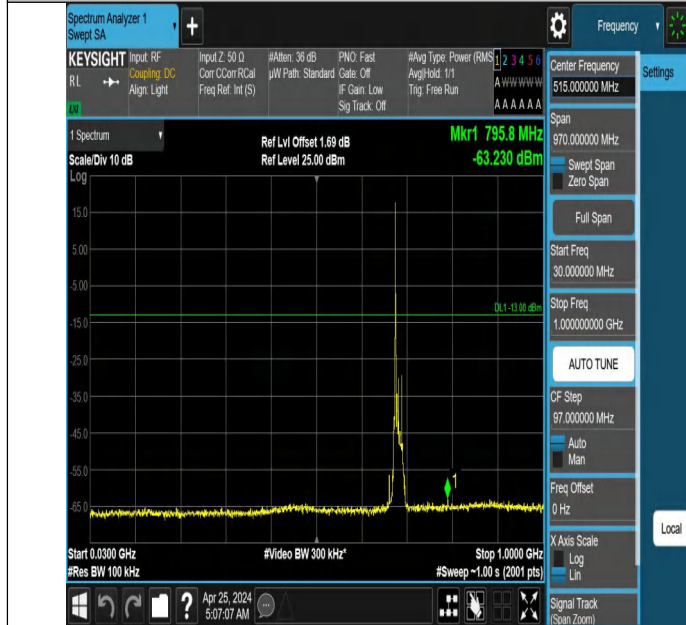
Band71_15MHz_QPSK_133297_1RB#0_3000~10000_3000~10000



Band71_15MHz_QPSK_133397_1RB#0_0.009~0.15_0.009~0.15



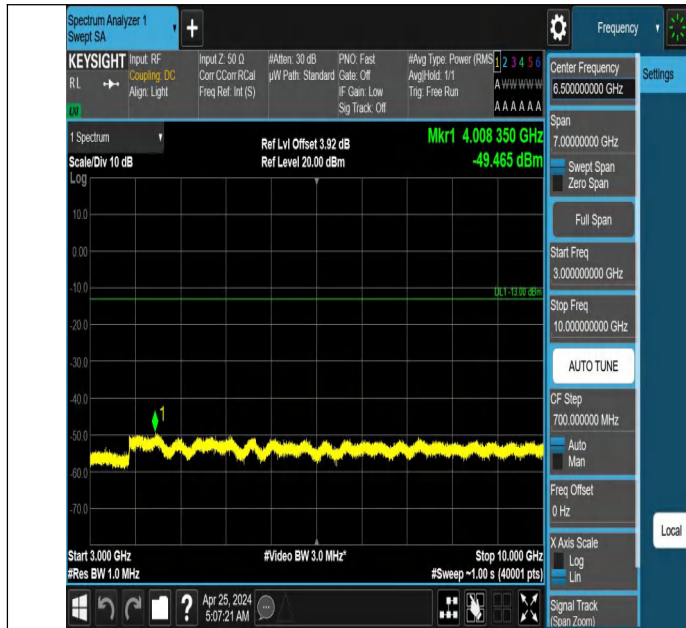
Band71_15MHz_QPSK_133397_1RB#0_0.15~30_0.15~30



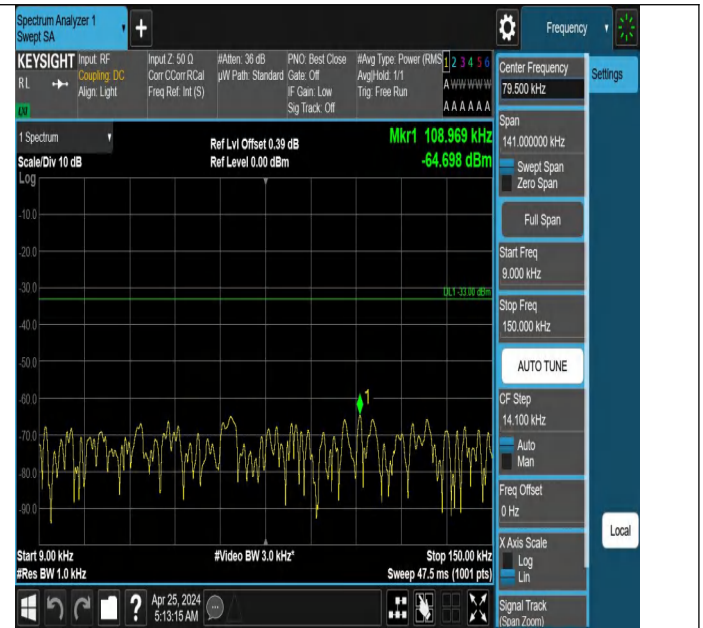
Band71_15MHz_QPSK_133397_1RB#0_30~1000_30~1000



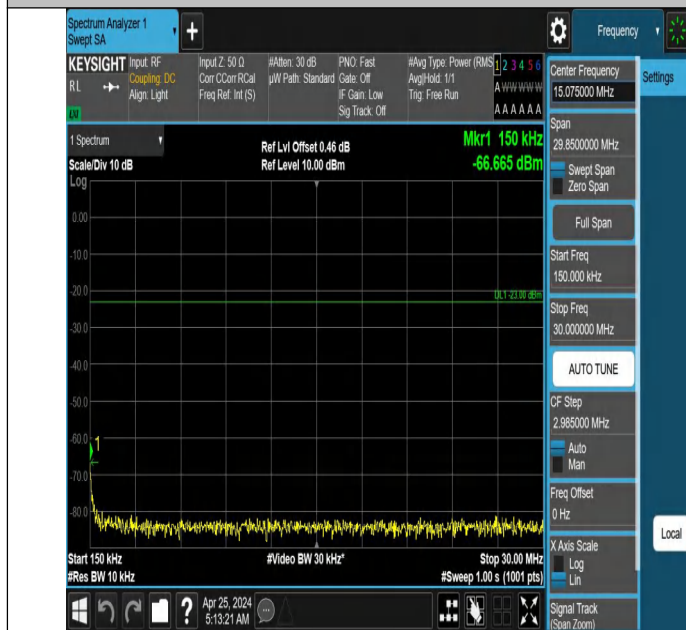
Band71_15MHz_QPSK_133397_1RB#0_1000~3000_1000~3000



Band71_15MHz_QPSK_133397_1RB#0_3000~10000_3000~10000



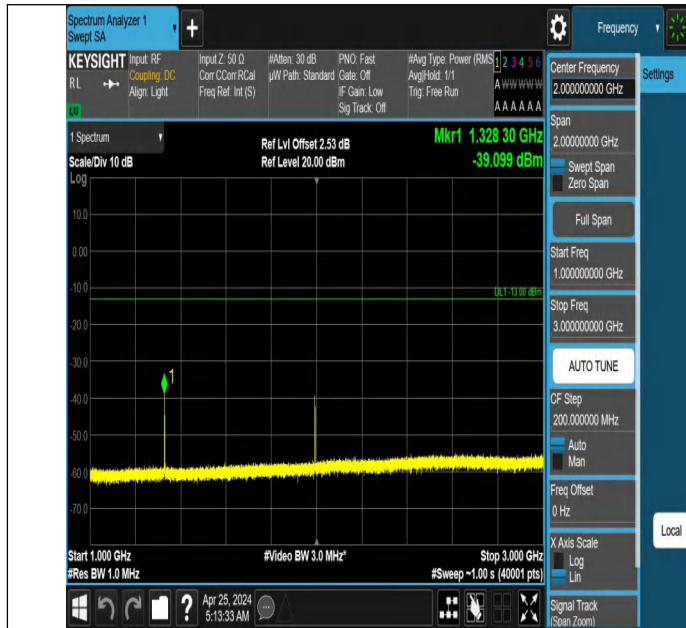
Band71_20MHz_QPSK_133222_1RB#0_0.009~0.15_0.009~0.15



Band71_20MHz_QPSK_133222_1RB#0_0.15~30_0.15~30



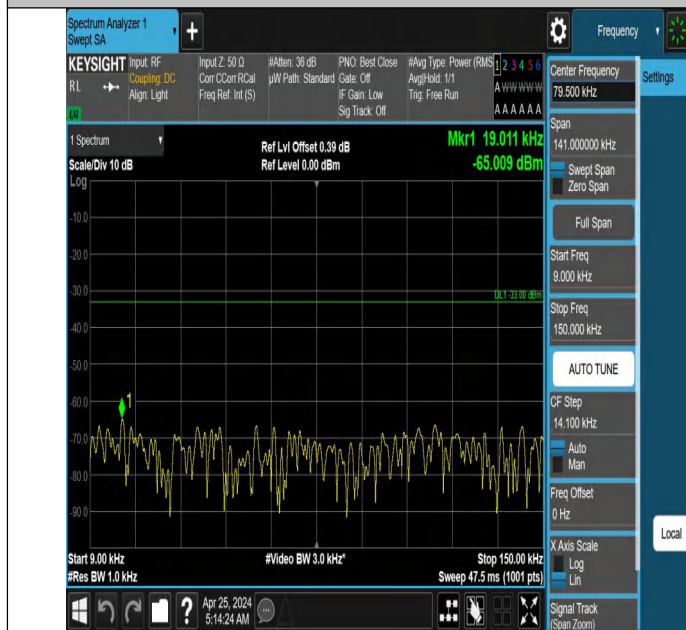
Band71_20MHz_QPSK_133222_1RB#0_30~1000_30~1000



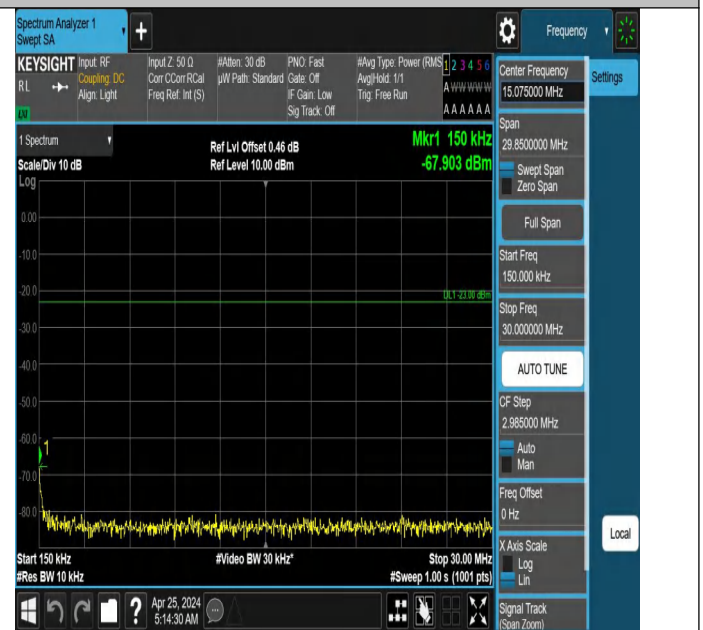
Band71_20MHz_QPSK_133222_1RB#0_1000~3000_1000~3000



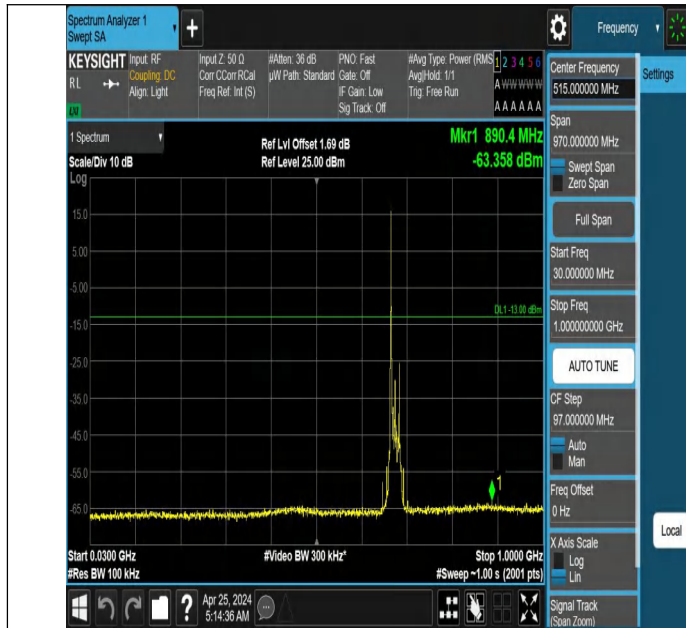
Band71_20MHz_QPSK_133222_1RB#0_3000~10000_3000~100
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Band71_20MHz_QPSK_133222_1RB#0_0.009~0.15_0.009~0.15



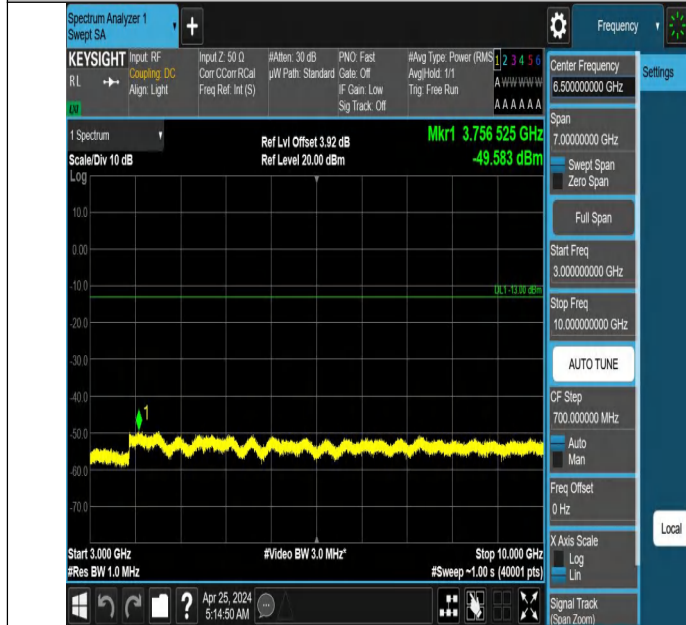
Band71_20MHz_QPSK_133222_1RB#0_0.15~30_0.15~30



Band71_20MHz_QPSK_133322_1RB#0_30~1000_30~1000



Band71_20MHz_QPSK_133322_1RB#0_1000~3000_1000~3000

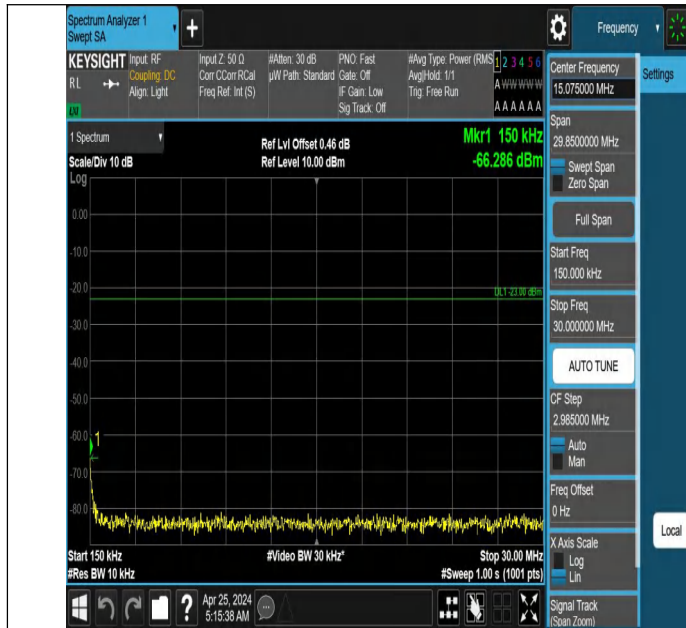


Band71_20MHz_QPSK_133322_1RB#0_3000~10000_3000~1000

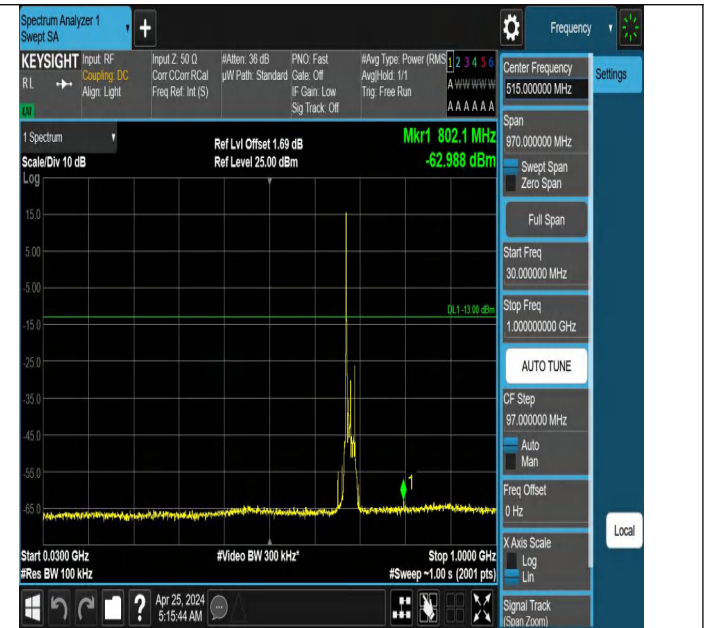
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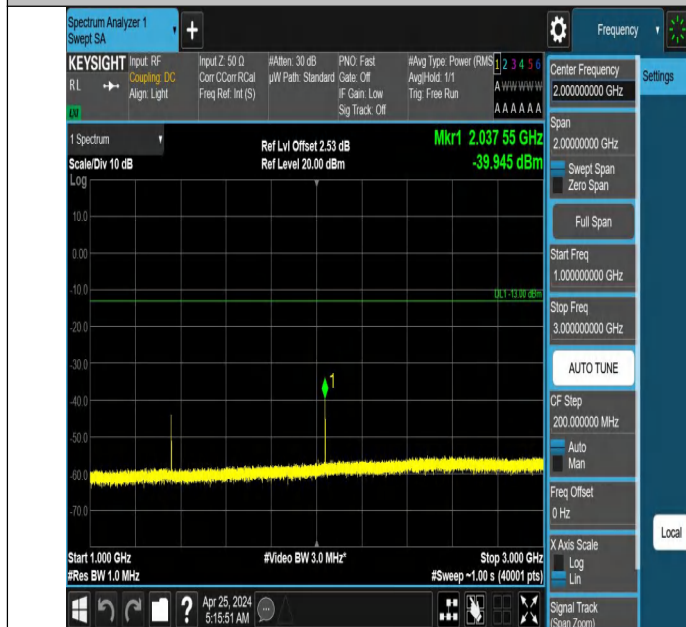
Band71_20MHz_QPSK_133372_1RB#0_0.009~0.15_0.009~0.15



Band71_20MHz_QPSK_133372_1RB#0_0.15~30_0.15~30



Band71_20MHz_QPSK_133372_1RB#0_30~1000_30~1000



Band71_20MHz_QPSK_133372_1RB#0_1000~3000_1000~3000



Band71_20MHz_QPSK_133372_1RB#0_3000~10000_3000~10000

Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	20MHz	QPSK	133322	100RB#0	VN	NT	3.90	0.005710	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	VL	NT	3.71	0.005432	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	VH	NT	6.31	0.009239	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	20MHz	QPSK	133322	100RB#0	NV	-30	-4.39	-0.006428	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-20	-2.72	-0.003982	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-10	-2.52	-0.003690	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	0	-3.38	-0.004949	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	10	-3.34	-0.004890	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	20	-3.57	-0.005227	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	30	-3.96	-0.005798	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	40	-3.23	-0.004729	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	50	-4.44	-0.006501	±2.5	PASS