Appendix for Band 38

Product Name: DesCOREInsight® Reader

Model No: RDR001

WALTEK

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Transmitter Maximum Output Power

Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
NTNV	Band38	5MHz	QPSK	37775	1RB#0	23.91	PASS
NTNV	Band38	5MHz	QPSK	37775	1RB#24	23.80	PASS
NTNV	Band38	5MHz	QPSK	37775	8RB#0	24.05	PASS
NTNV	Band38	5MHz	QPSK	37775	8RB#17	23.90	PASS
NTNV	Band38	5MHz	QPSK	38000	1RB#0	23.94	PASS
NTNV	Band38	5MHz	QPSK	38000	1RB#24	24.05	PASS
NTNV	Band38	5MHz	QPSK	38000	8RB#0	24.06	PASS
NTNV	Band38	5MHz	QPSK	38000	8RB#17	24.16	PASS
NTNV	Band38	5MHz	QPSK	38225	1RB#0	24.08	PASS
NTNV	Band38	5MHz	QPSK	38225	1RB#24	24.12	PASS
NTNV	Band38	5MHz	QPSK	38225	8RB#0	24.25	PASS
NTNV	Band38	5MHz	QPSK	38225	8RB#17	24.20	PASS
NTNV	Band38	20MHz	QPSK	37850	1RB#0	23.93	PASS
NTNV	Band38	20MHz	QPSK	37850	1RB#99	23.75	PASS
NTNV	Band38	20MHz	QPSK	37850	18RB#0	24.01	PASS
NTNV	Band38	20MHz	QPSK	37850	18RB#82	23.90	PASS
NTNV	Band38	20MHz	QPSK	38000	1RB#0	24.14	PASS
NTNV	Band38	20MHz	QPSK	38000	1RB#99	24.30	PASS
NTNV	Band38	20MHz	QPSK	38000	18RB#0	24.03	PASS
NTNV	Band38	20MHz	QPSK	38000	18RB#82	24.24	PASS
NTNV	Band38	20MHz	QPSK	38150	1RB#0	24.24	PASS
NTNV	Band38	20MHz	QPSK	38150	1RB#99	23.99	PASS
NTNV	Band38	20MHz	QPSK	38150	18RB#0	24.35	PASS
NTNV	Band38	20MHz	QPSK	38150	18RB#82	24.03	PASS

Transmitter Minimum Output Power

Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Limit (dBm)	Verdict
NTNV	Band38	5MHz	QPSK	37775	25RB#0	-42.56	-39	PASS
NTNV	Band38	5MHz	QPSK	38000	25RB#0	-42.40	-39	PASS
NTNV	Band38	5MHz	QPSK	38225	25RB#0	-42.46	-39	PASS
NTNV	Band38	20MHz	QPSK	37850	100RB#0	-42.79	-39	PASS
NTNV	Band38	20MHz	QPSK	38000	100RB#0	-42.68	-39	PASS
NTNV	Band38	20MHz	QPSK	38150	100RB#0	-42.70	-39	PASS

Transmitter Spectrum Emission Mask

Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Limit	Verdict
NTNV	Band38	5MHz	QPSK	37775	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	37775	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	37775	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38000	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38000	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38000	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38225	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38225	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38225	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	37775	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	37775	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	37775	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38000	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38000	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38000	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38225	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38225	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38225	25RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	37800	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	37800	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	37800	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38000	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38000	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38000	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38200	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38200	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38200	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	37800	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	37800	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	37800	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38000	12RB#0	See graph	See graph	PASS

NTNV	Band38	10MHz	16QAM	38000	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38000	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38200	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38200	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38200	50RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	37850	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	37850	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	37850	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38000	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38000	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38000	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38150	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38150	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38150	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	37850	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	37850	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	37850	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38000	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38000	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38000	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38150	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38150	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38150	100RB#0	See graph	See graph	PASS

Test Graphs



NTNV-Band38-5MHz-QPSK-37775-8RB#0



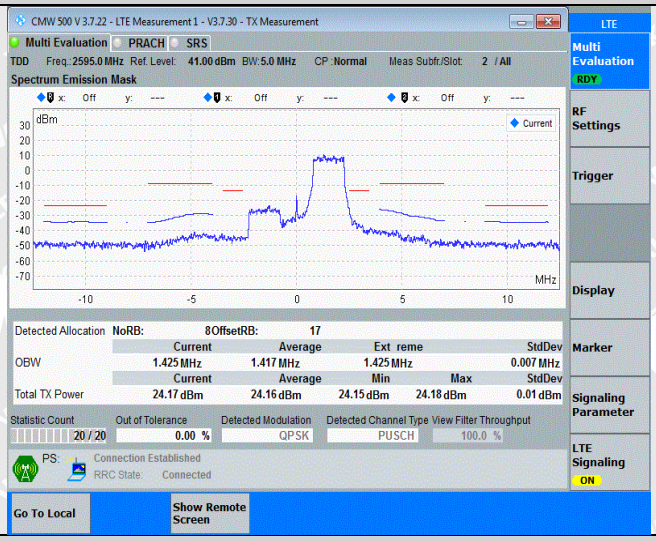
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NTNV-Band38-5MHz-QPSK-37775-25RB#0



NTNV-Band38-5MHz-QPSK-38000-8RB#0



NTNV-Band38-5MHz-QPSK-38000-8RB#17



NTNV-Band38-5MHz-QPSK-38000-25RB#0



NTNV-Band38-5MHz-QPSK-38225-8RB#0



NTNV-Band38-5MHz-QPSK-38225-8RB#17



NTNV-Band38-5MHz-QPSK-38225-25RB#0



NTNV-Band38-5MHz-16QAM-37775-8RB#0



NTNV-Band38-5MHz-16QAM-37775-8RB#17



NTNV-Band38-5MHz-16QAM-37775-25RB#0



NTNV-Band38-5MHz-16QAM-38000-8RB#0



NTNV-Band38-5MHz-16QAM-38000-8RB#17



NTNV-Band38-5MHz-16QAM-38000-25RB#0



NTNV-Band38-5MHz-16QAM-38225-8RB#0



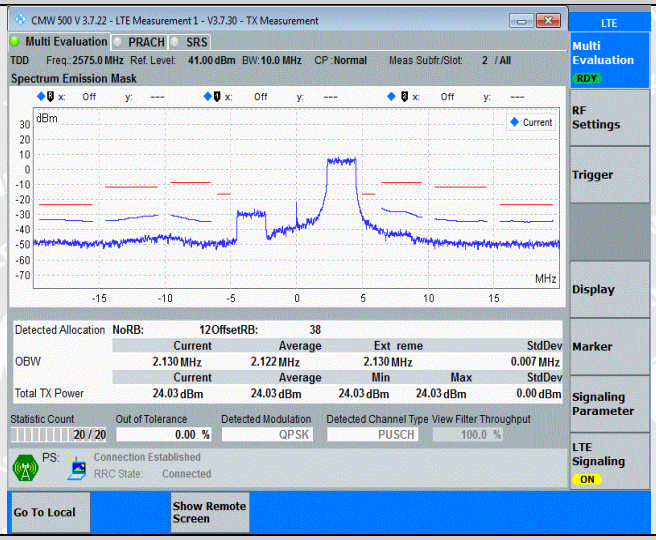
NTNV-Band38-5MHz-16QAM-38225-8RB#17



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NTNV-Band38-10MHz-QPSK-37800-12RB#0



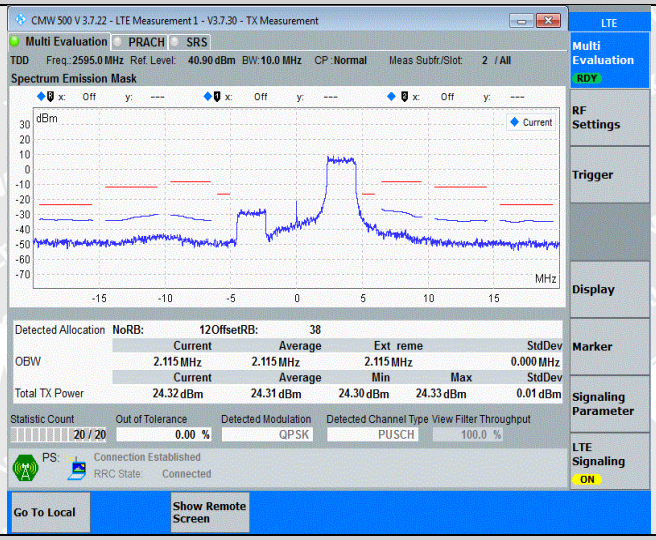
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NTNV-Band38-10MHz-QPSK-38000-12RB#0



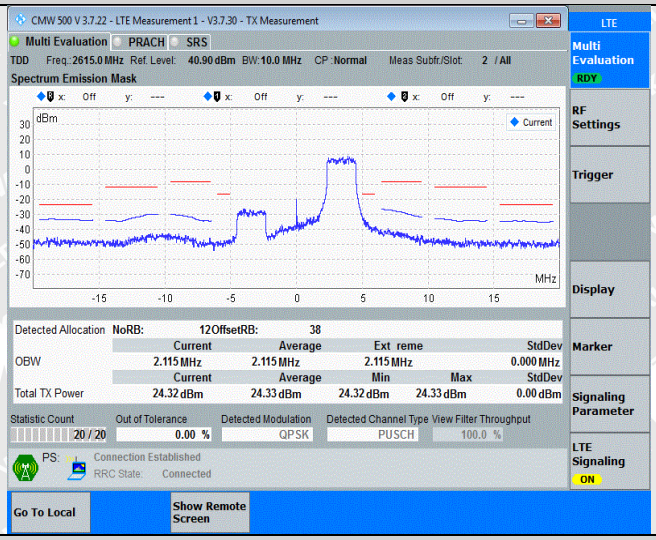
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NTNV-Band38-10MHz-QPSK-38200-12RB#0



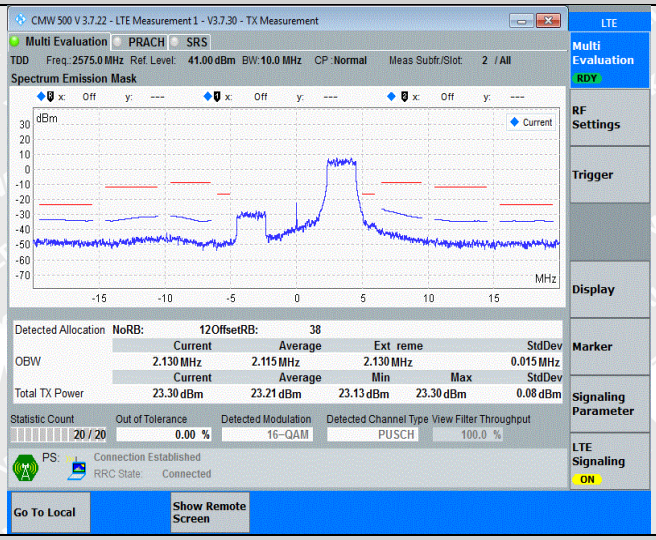
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NTNV-Band38-10MHz-16QAM-37800-12RB#0



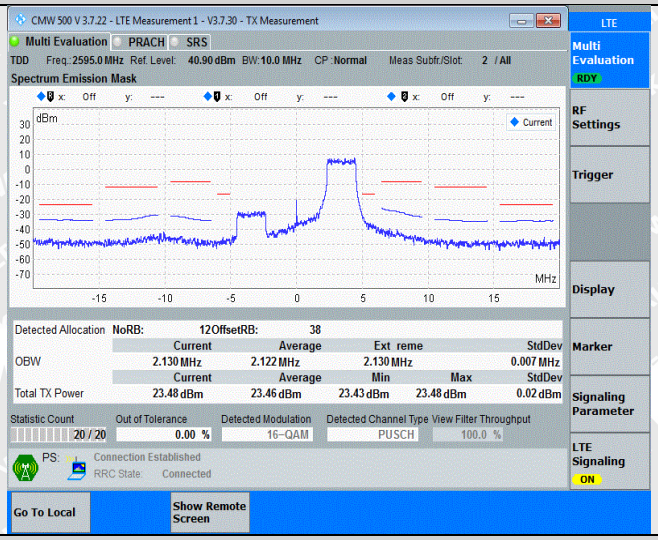
NTNV-Band38-10MHz-16QAM-37800-12RB#38



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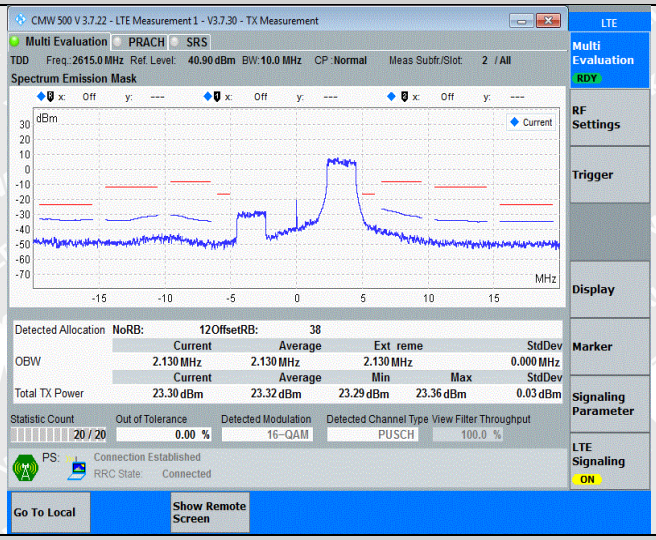
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NTNV-Band38-10MHz-16QAM-38000-50RB#0



NTNV-Band38-10MHz-16QAM-38200-12RB#0



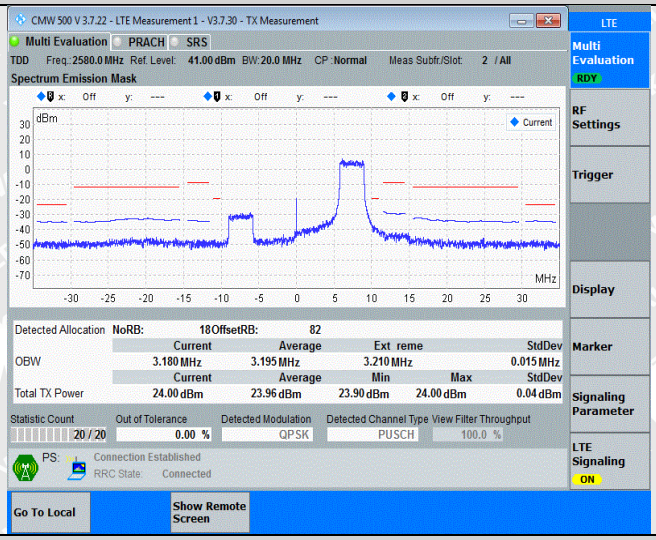
NTNV-Band38-10MHz-16QAM-38200-12RB#38



NTNV-Band38-10MHz-16QAM-38200-50RB#0



NTNV-Band38-20MHz-QPSK-37850-18RB#0



NTNV-Band38-20MHz-QPSK-37850-18RB#82



NTNV-Band38-20MHz-QPSK-37850-100RB#0



NTNV-Band38-20MHz-QPSK-38000-18RB#0



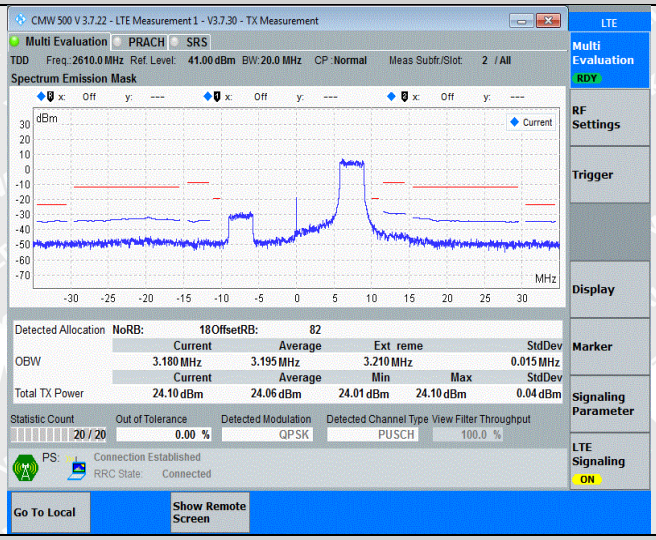
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NTNV-Band38-20MHz-QPSK-38000-100RB#0



NTNV-Band38-20MHz-QPSK-38150-18RB#0



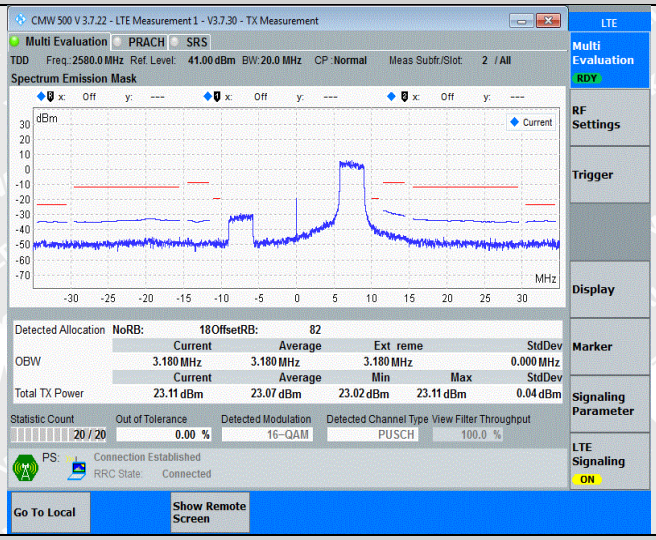
NTNV-Band38-20MHz-QPSK-38150-18RB#82



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NTNV-Band38-20MHz-16QAM-37850-18RB#0



NTNV-Band38-20MHz-16QAM-37850-18RB#82



NTNV-Band38-20MHz-16QAM-37850-100RB#0



NTNV-Band38-20MHz-16QAM-38000-18RB#0



NTNV-Band38-20MHz-16QAM-38000-18RB#82



NTNV-Band38-20MHz-16QAM-38000-100RB#0



NTNV-Band38-20MHz-16QAM-38150-18RB#0



NTNV-Band38-20MHz-16QAM-38150-18RB#82



NTNV-Band38-20MHz-16QAM-38150-100RB#0

Transmitter Adjacent Channel Leakage Power Ratio(ACLR)

Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Limit	Verdict
NTNV	Band38	5MHz	QPSK	37775	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	37775	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	37775	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38000	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38000	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38000	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38225	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38225	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	QPSK	38225	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	37775	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	37775	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	37775	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38000	8RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38000	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38000	25RB#0	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38225	8RB#0	See graph	See	PASS

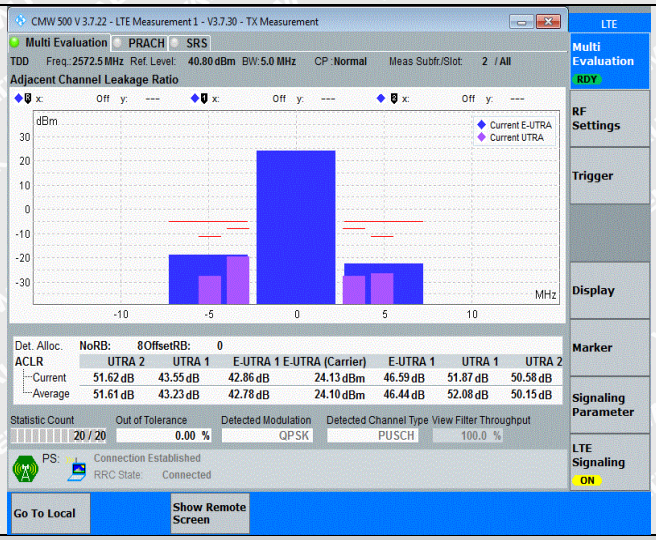
							graph	
NTNV	Band38	5MHz	16QAM	38225	8RB#17	See graph	See graph	PASS
NTNV	Band38	5MHz	16QAM	38225	25RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	37800	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	37800	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	37800	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38000	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38000	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38000	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38200	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38200	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	QPSK	38200	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	37800	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	37800	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	37800	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38000	12RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38000	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38000	50RB#0	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38200	12RB#0	See graph	See graph	PASS

NTNV	Band38	10MHz	16QAM	38200	12RB#38	See graph	See graph	PASS
NTNV	Band38	10MHz	16QAM	38200	50RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	37850	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	37850	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	37850	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38000	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38000	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38000	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38150	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38150	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	QPSK	38150	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	37850	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	37850	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	37850	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38000	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38000	18RB#82	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38000	100RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38150	18RB#0	See graph	See graph	PASS
NTNV	Band38	20MHz	16QAM	38150	18RB#82	See graph	See	PASS

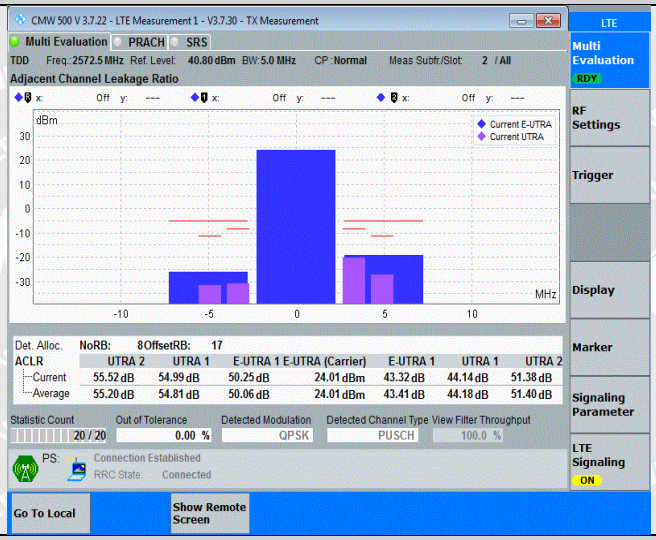
							graph	
NTNV	Band38	20MHz	16QAM	38150	100RB#0	See graph	See graph	PASS

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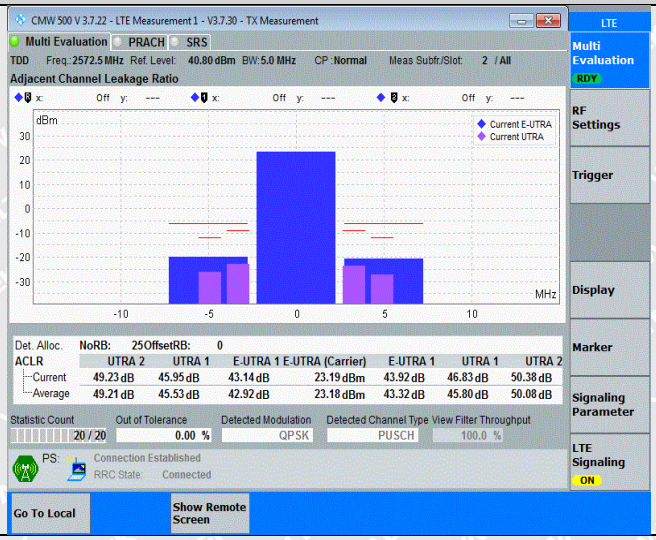
Test Graphs



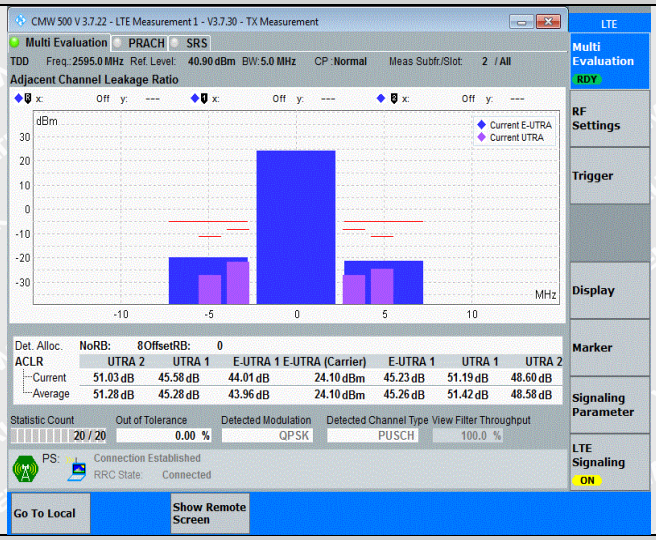
NTNV-Band38-5MHz-QPSK-37775-8RB#0



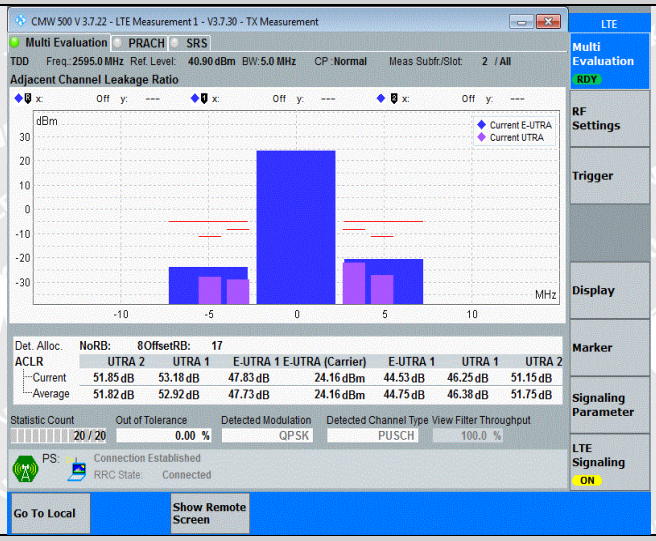
NTNV-Band38-5MHz-QPSK-37775-8RB#17



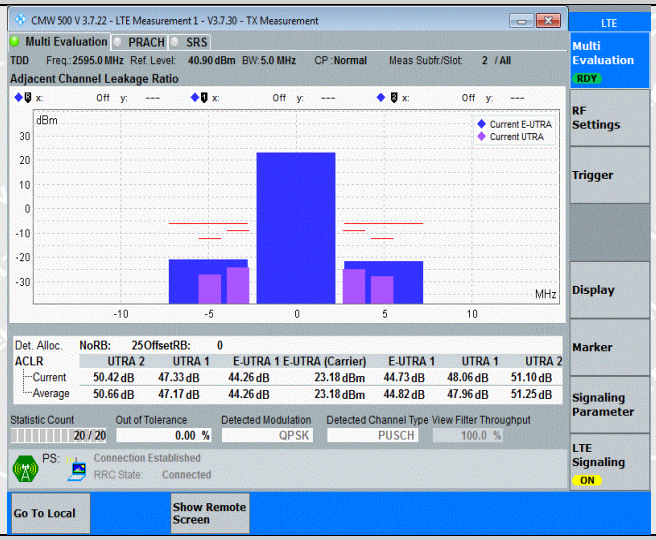
NTNV-Band38-5MHz-QPSK-37775-25RB#0



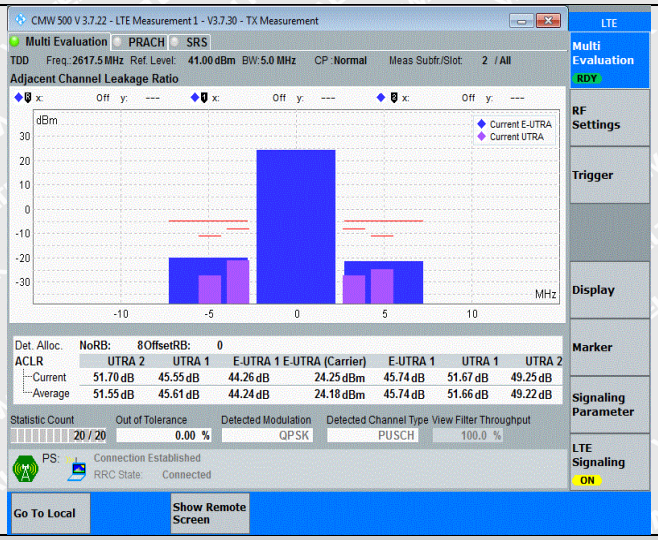
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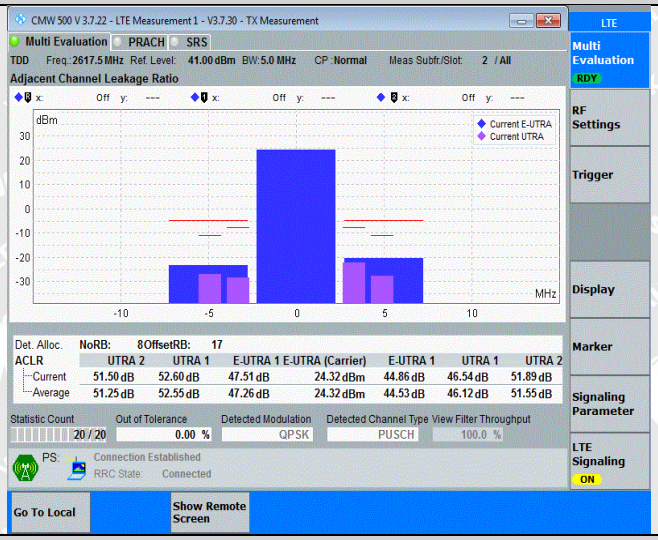
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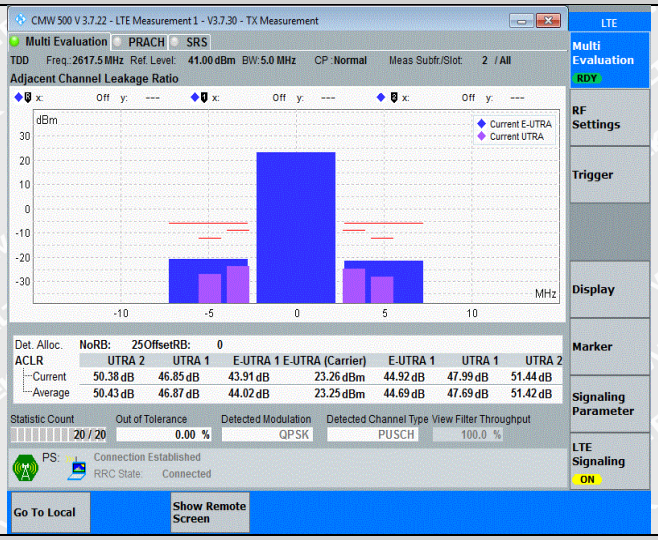
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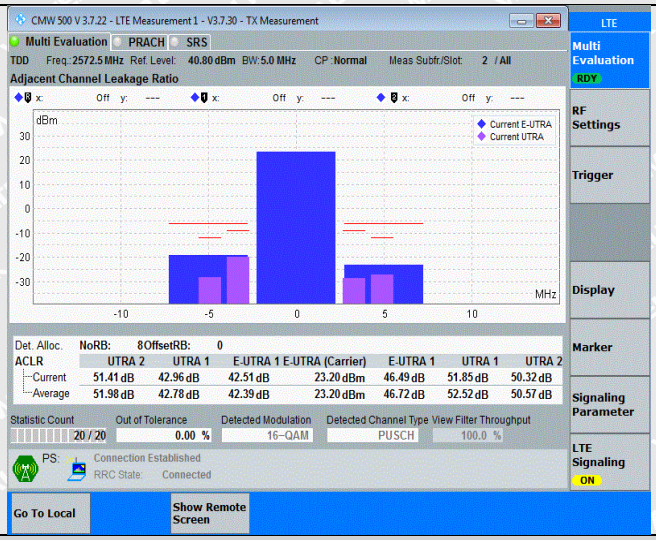
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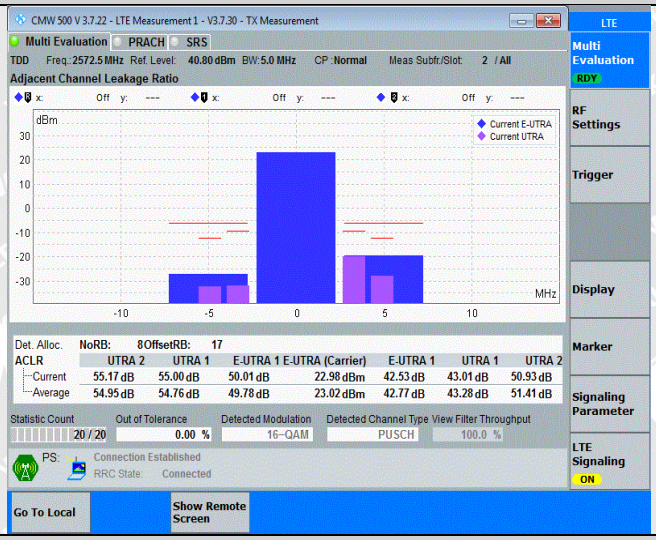
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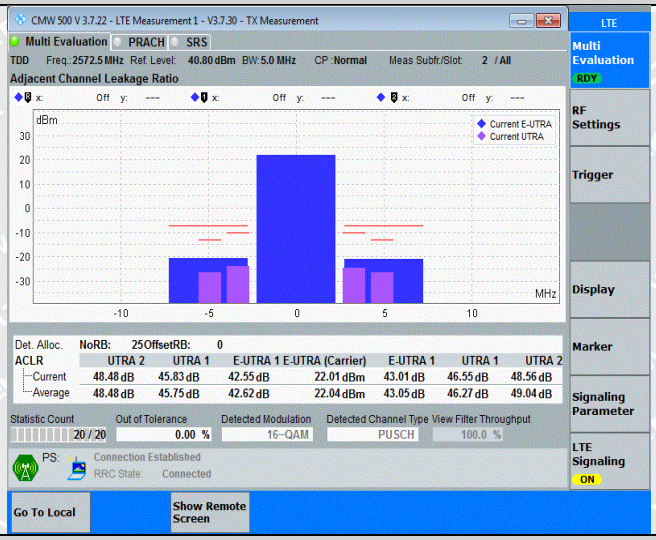
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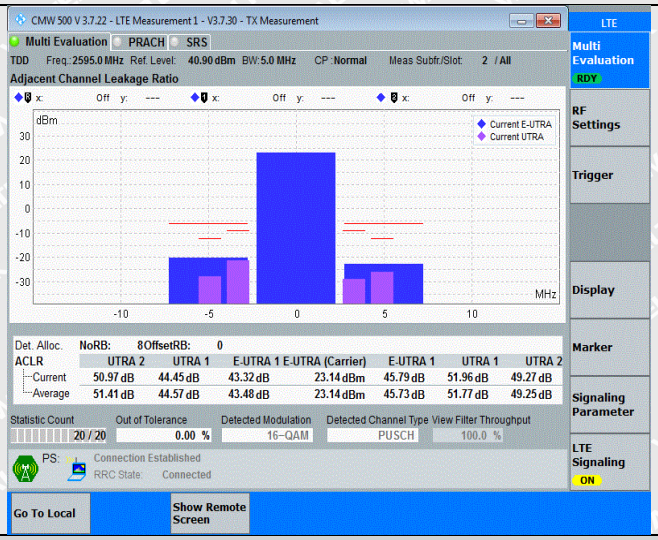
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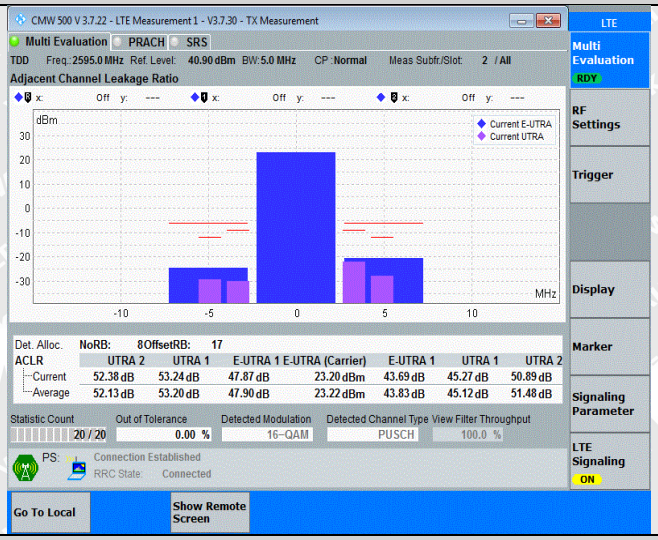
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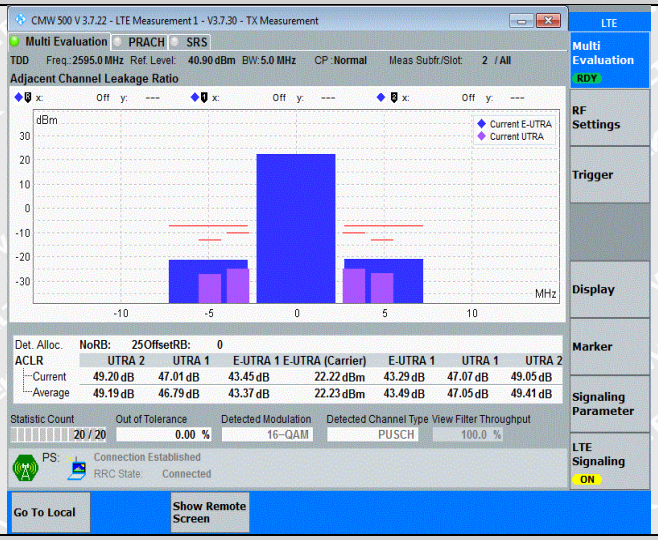
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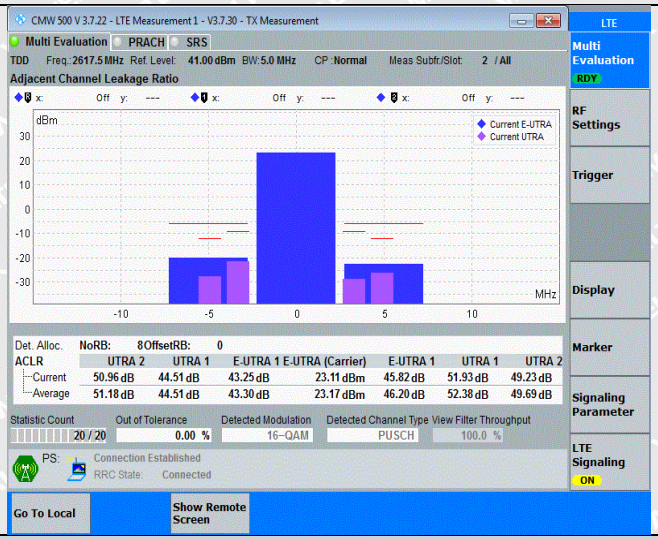
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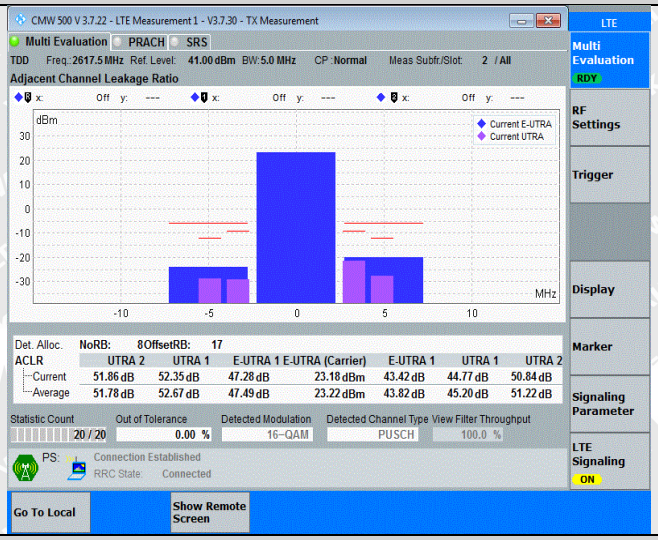
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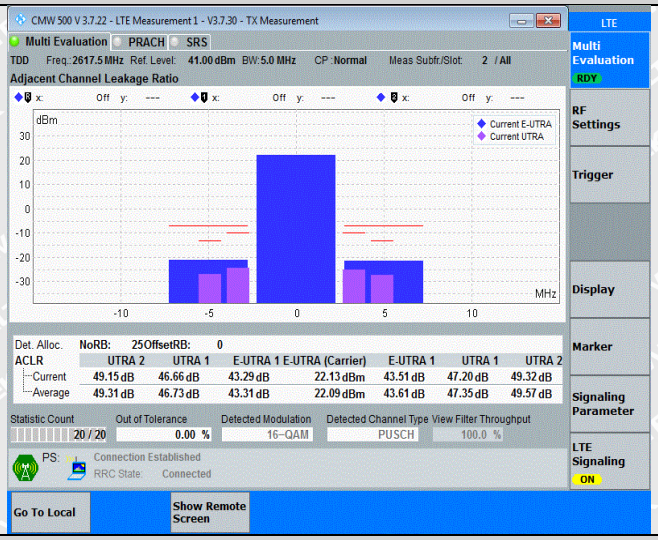
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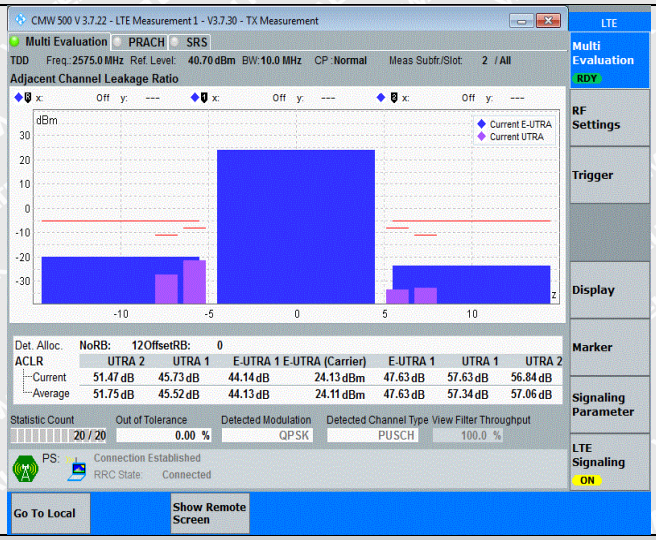
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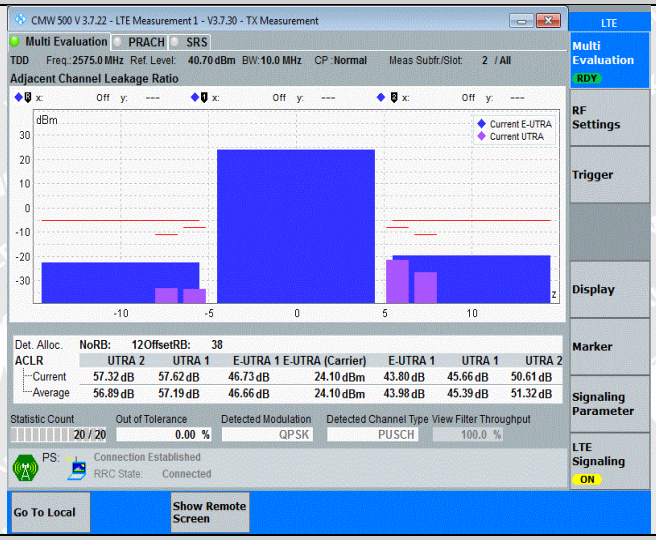
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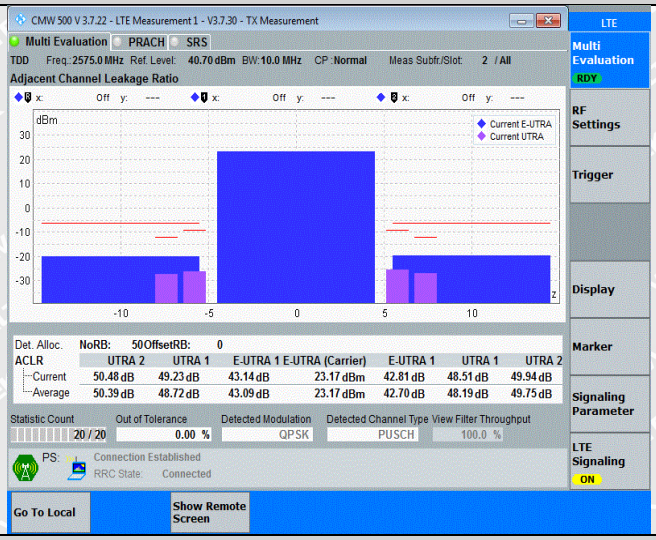
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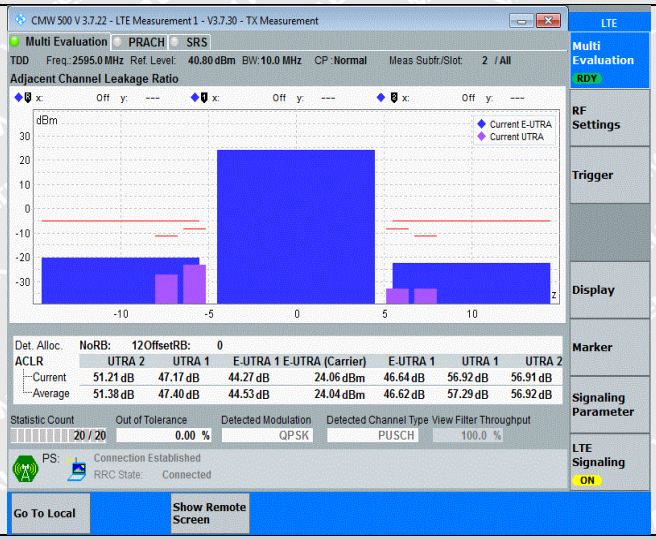
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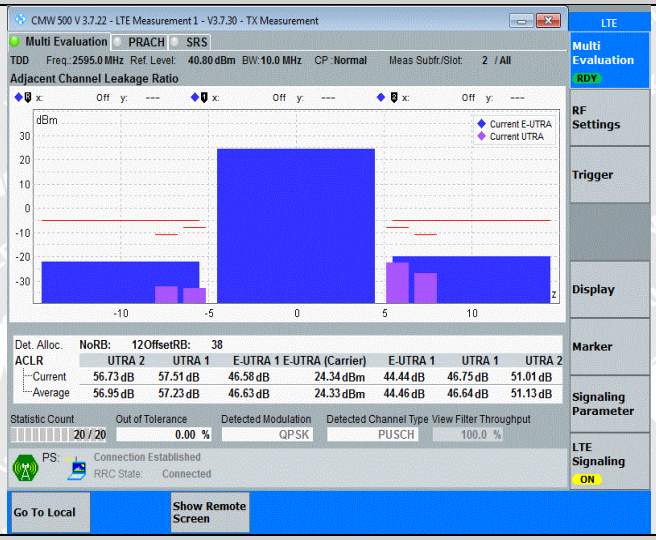
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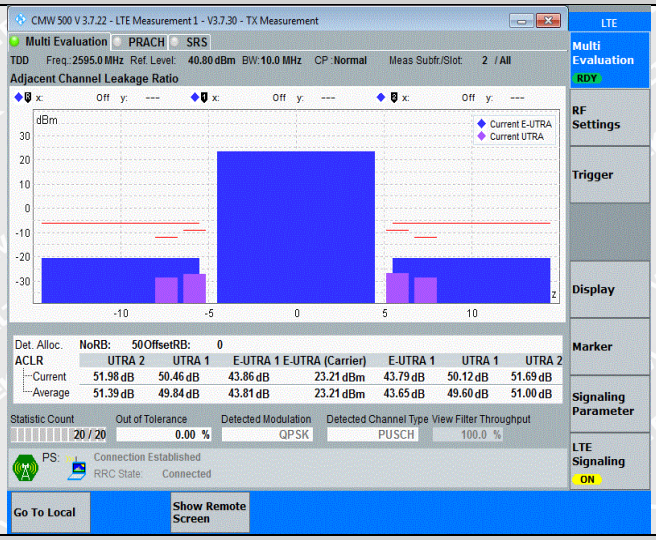
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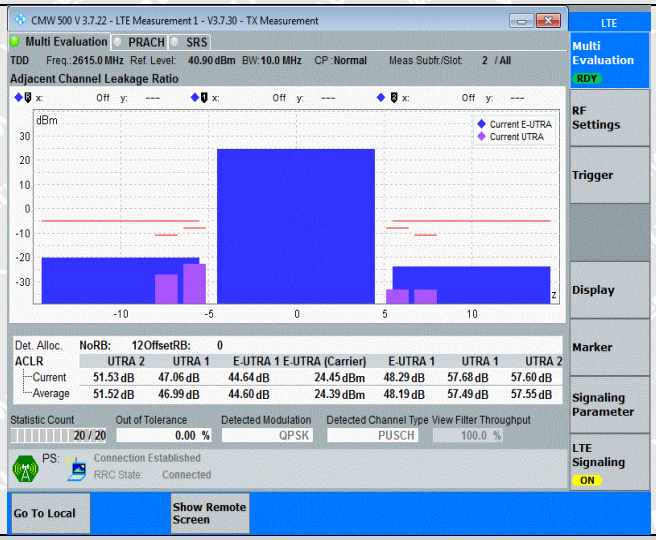
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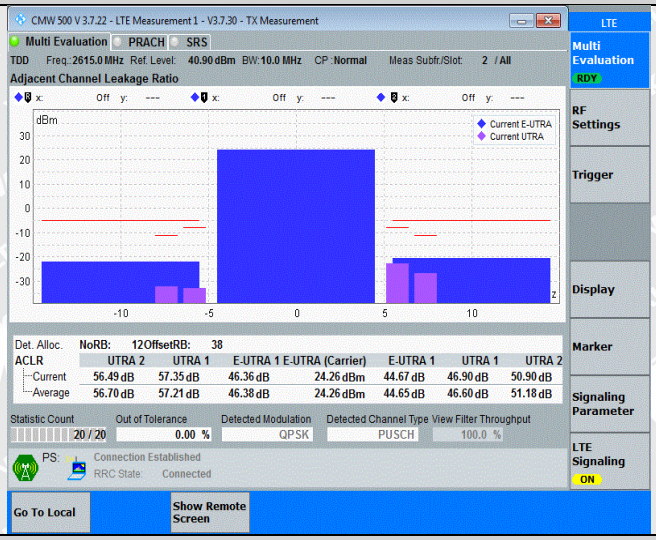
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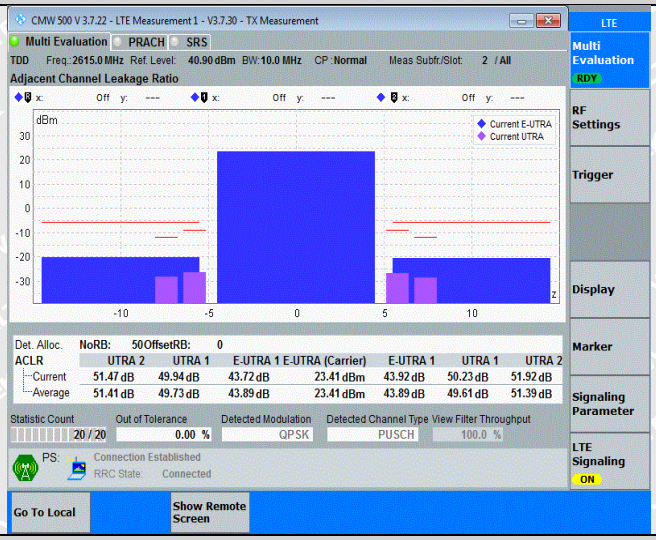
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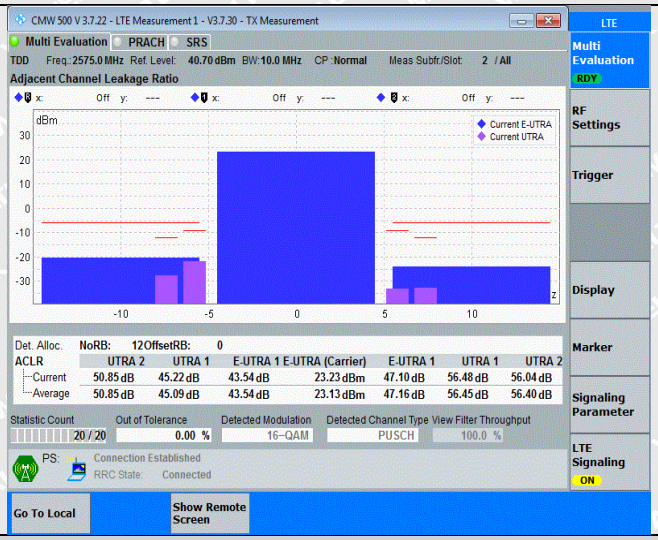
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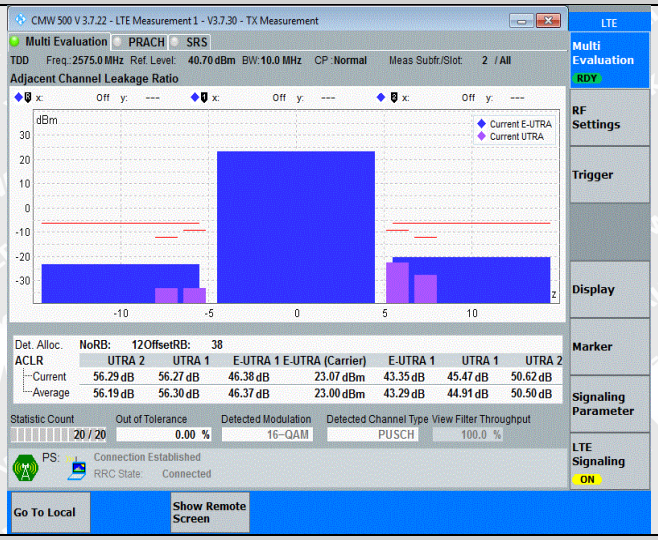
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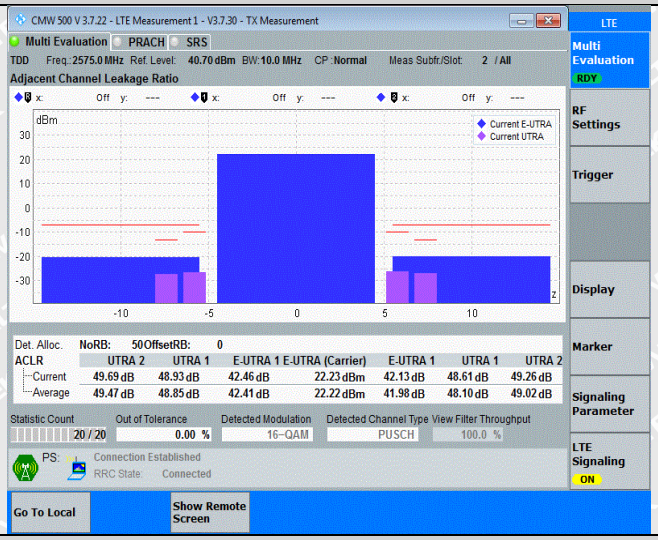
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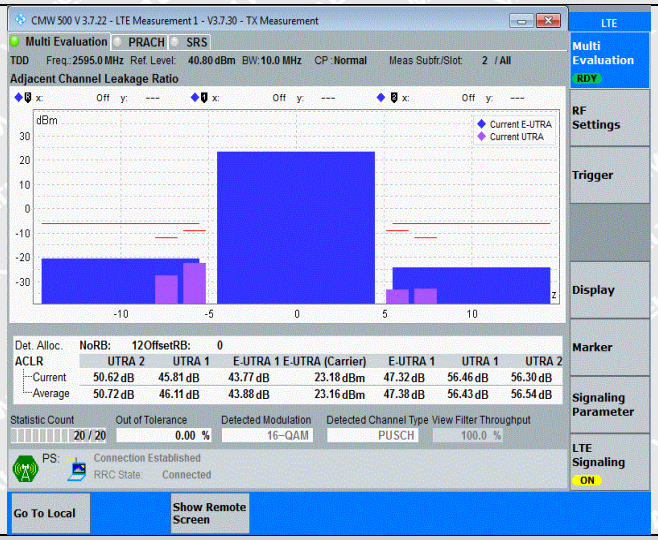
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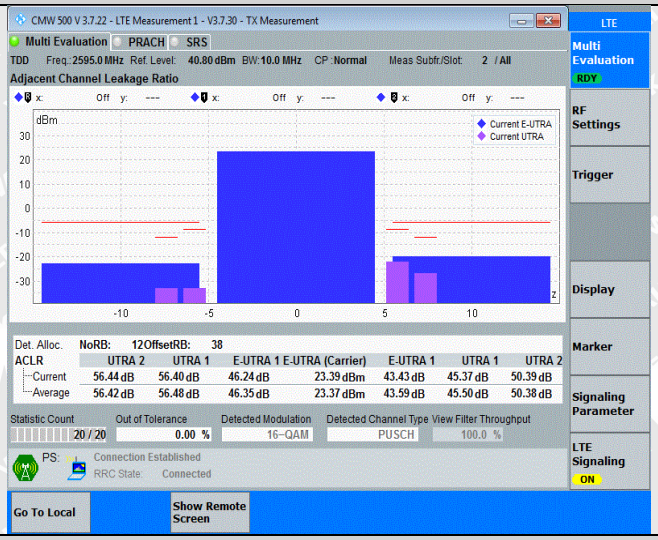
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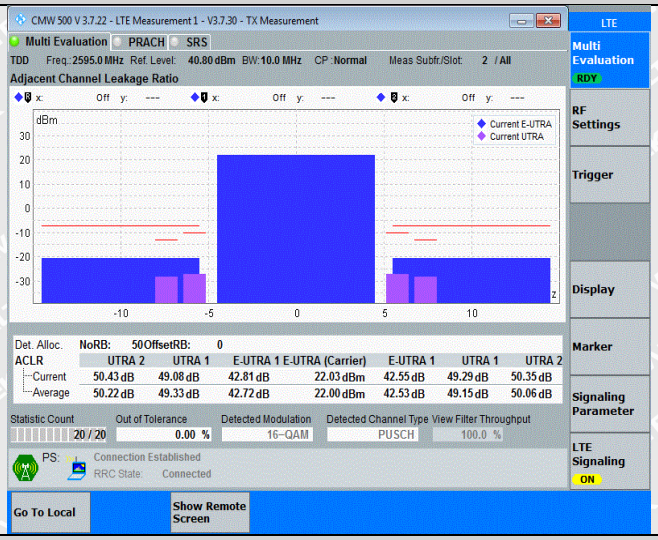
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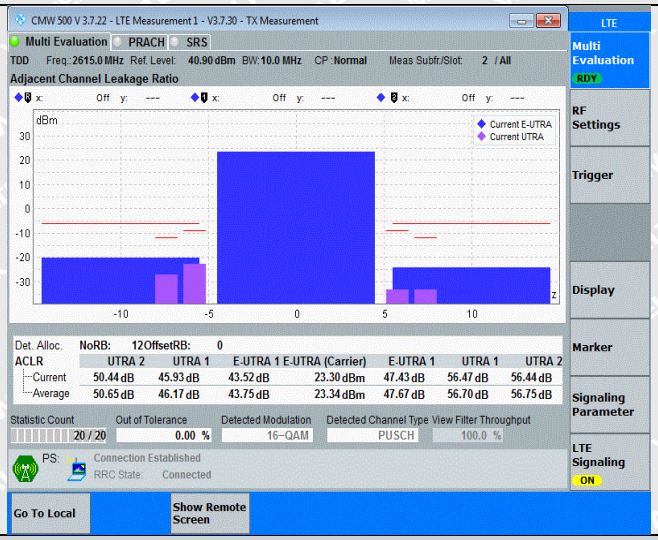
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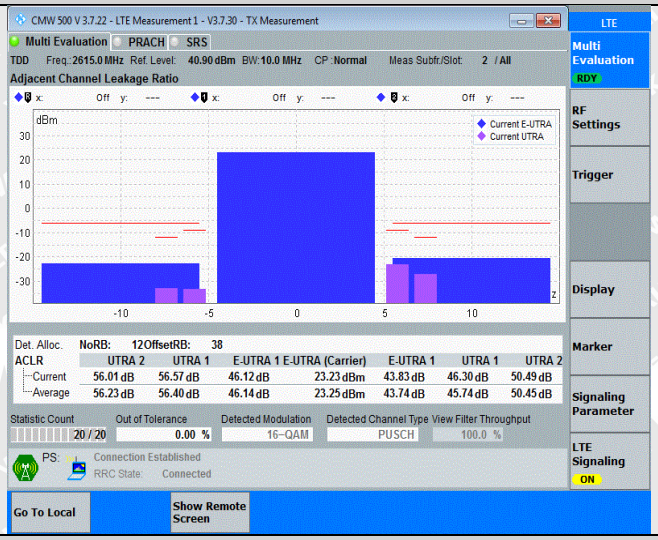
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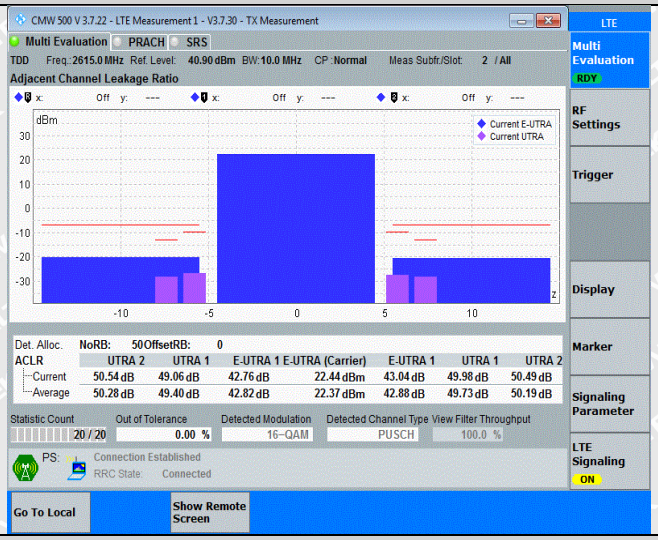
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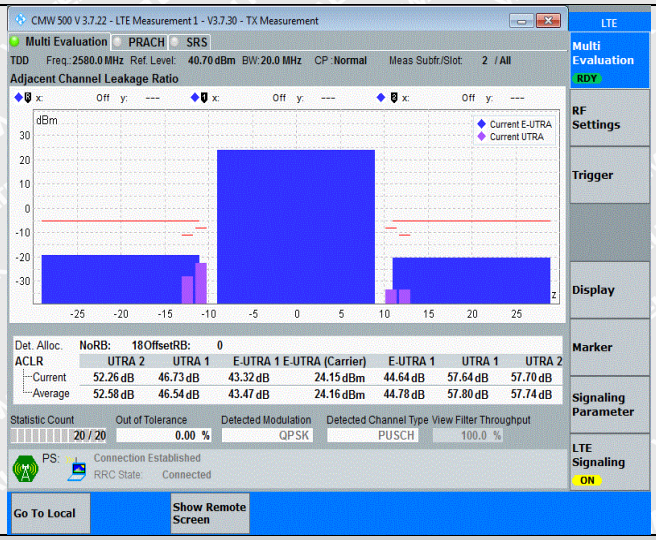
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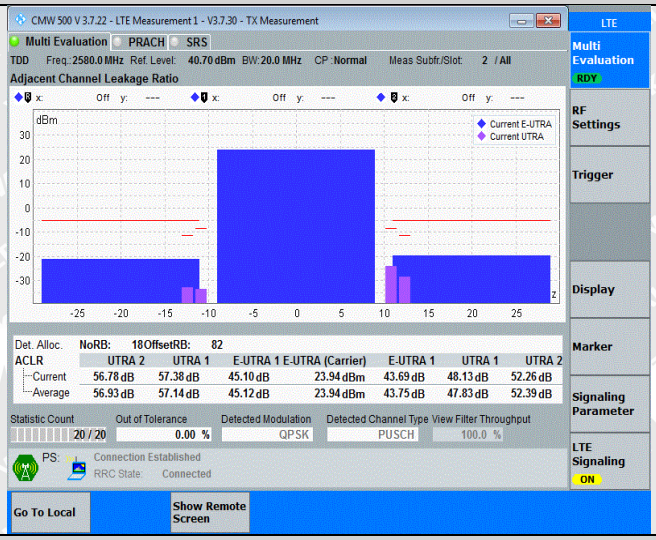
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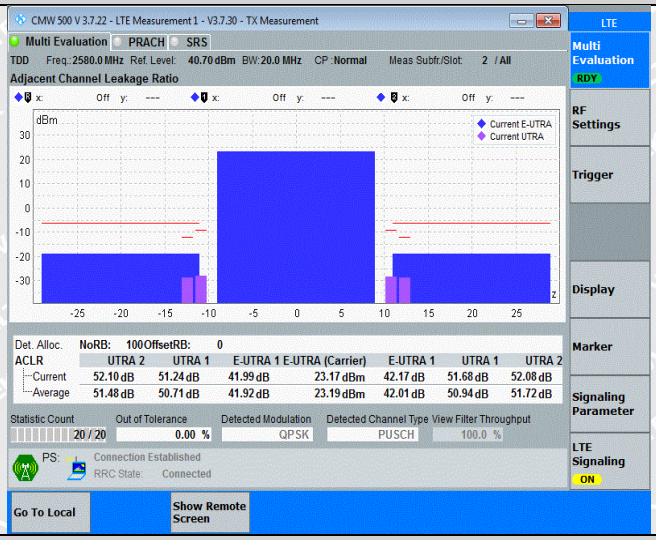
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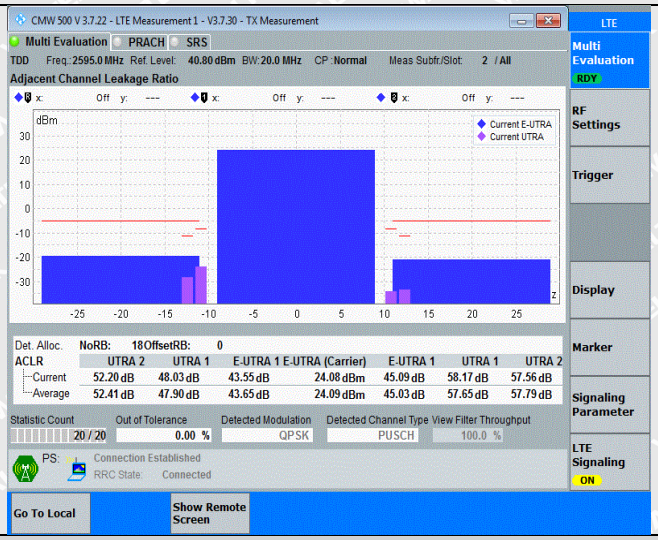
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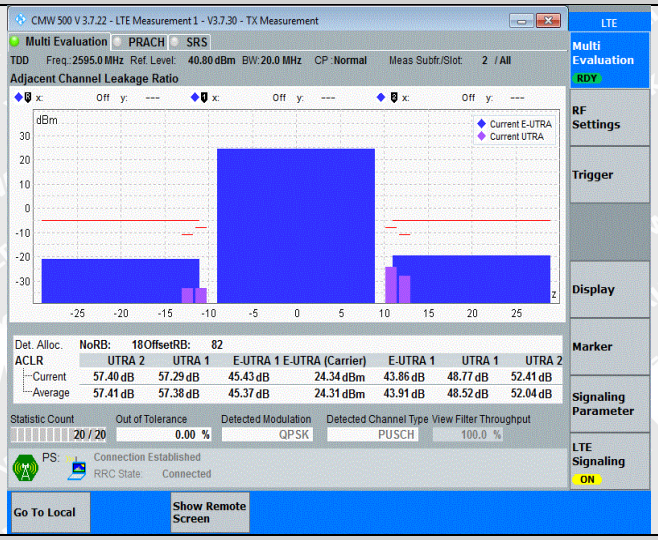
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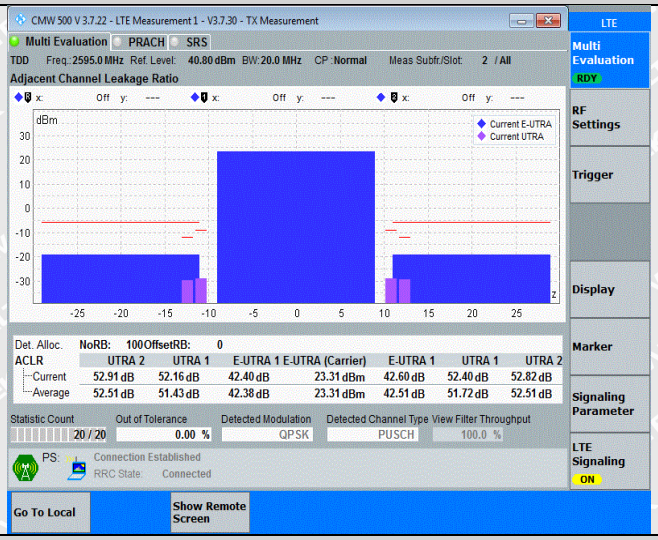
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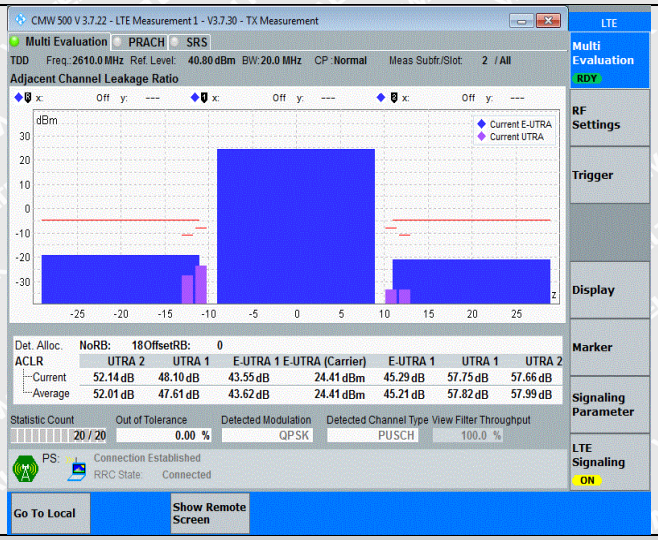
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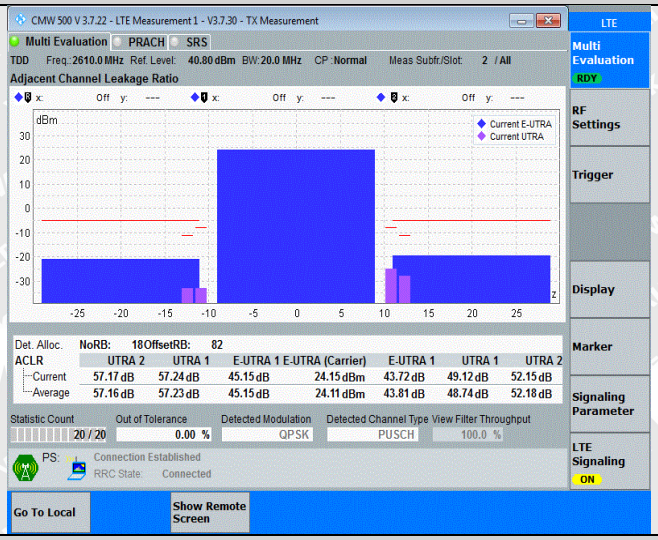
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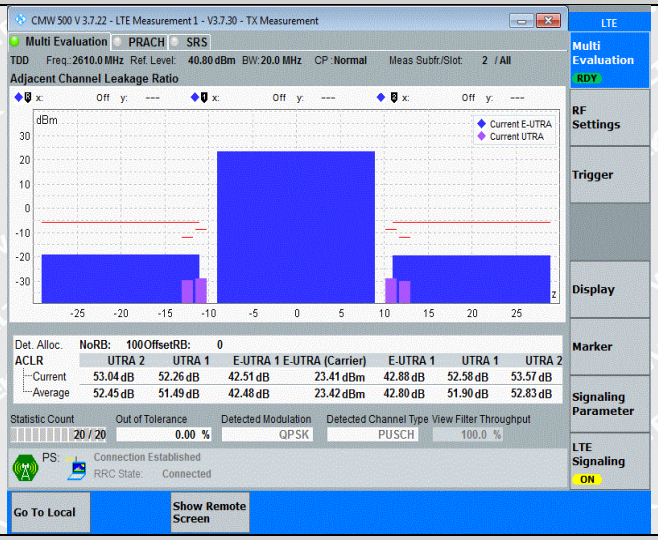
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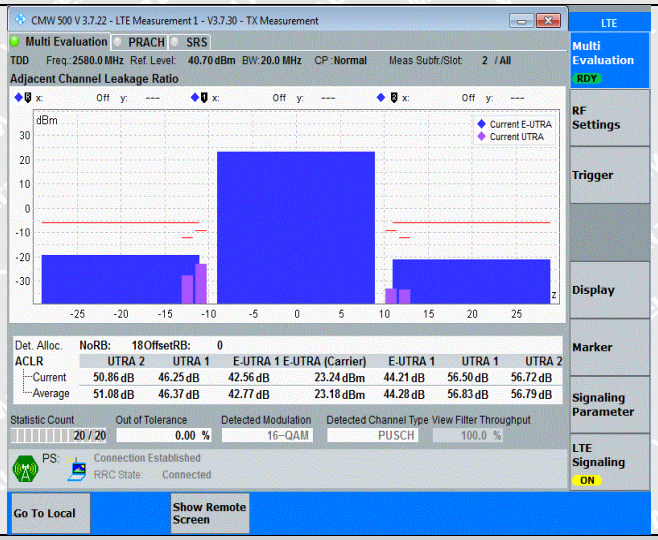
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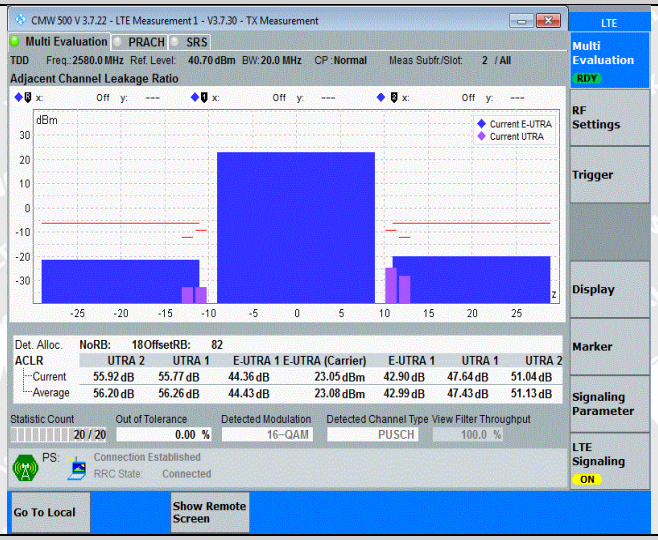
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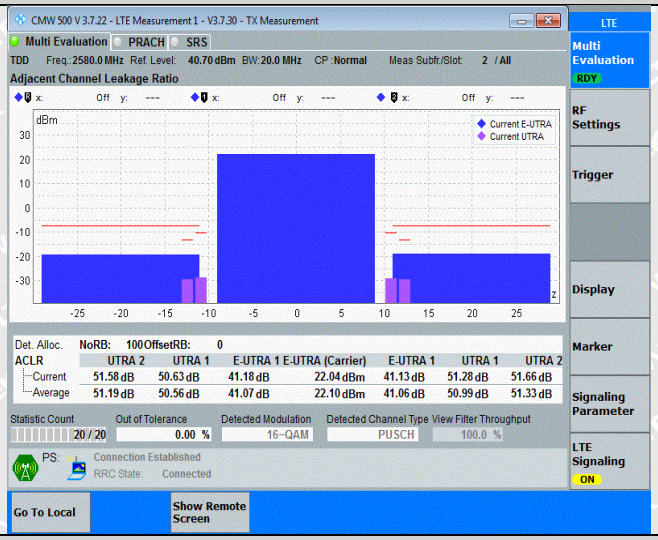
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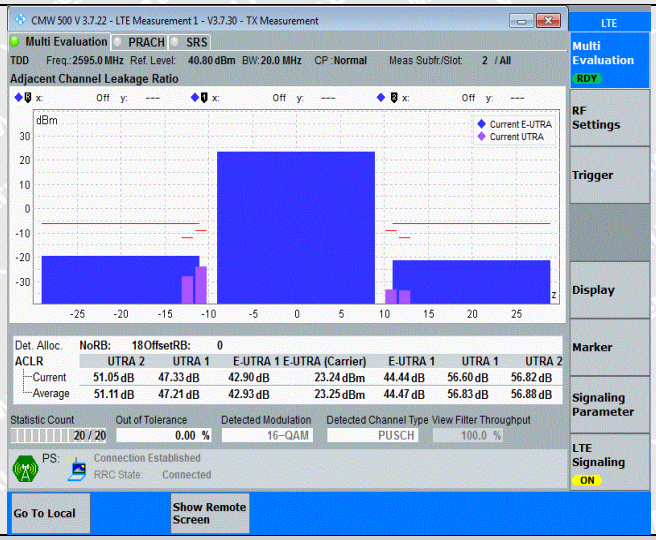
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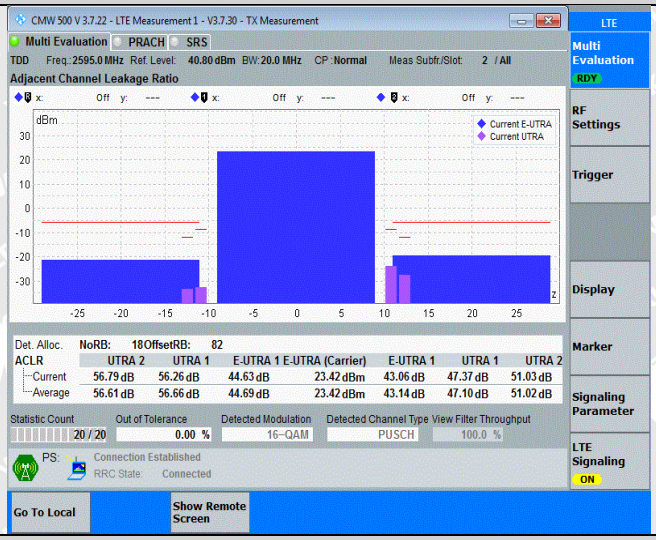
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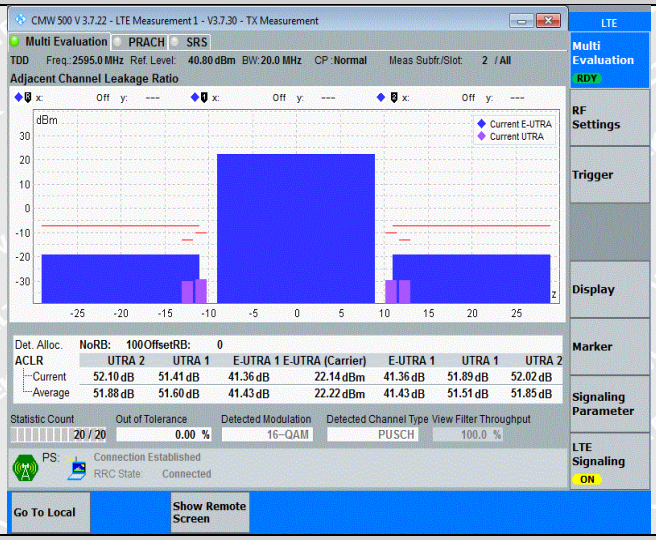
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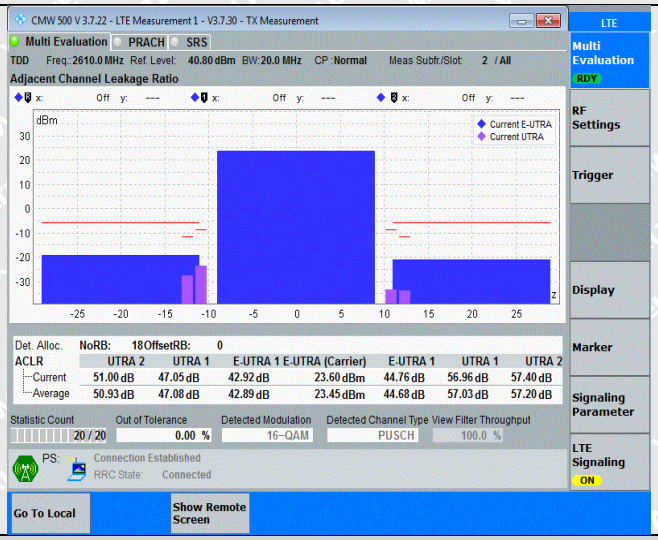
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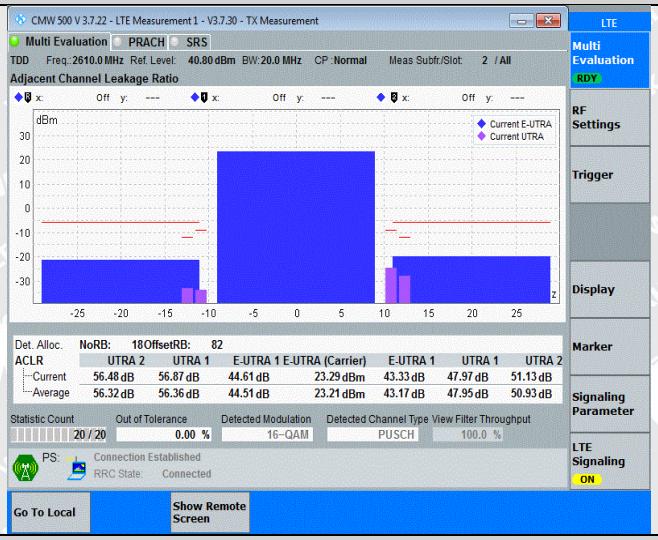
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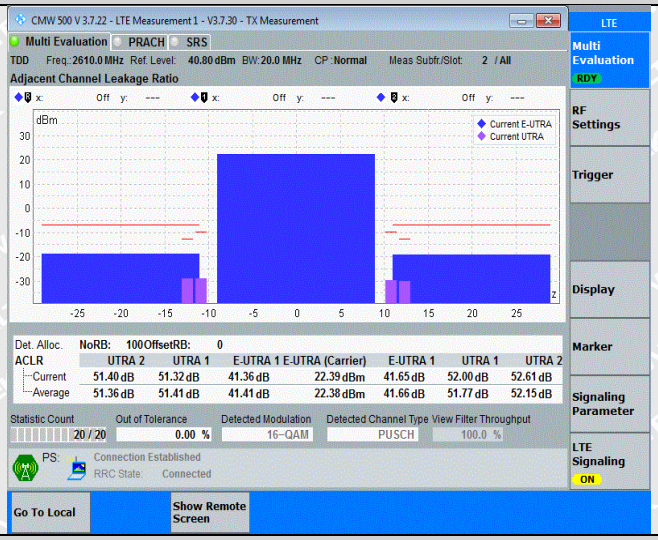
NTNV-Band38-20MHz-16QAM-38000-100RB#0



NTNV-Band38-20MHz-16QAM-38150-18RB#0



NTNV-Band38-20MHz-16QAM-38150-18RB#82



NTNV-Band38-20MHz-16QAM-38150-100RB#0

Transmitter Spurious Emissions

Test Result- General

Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency (MHz)	Limit (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	0.009~0.15	-36	PASS
Band38	5MHz	QPSK	37775	1RB#0	0.15~30	-36	PASS
Band38	5MHz	QPSK	37775	1RB#0	30~1000	-36	PASS
Band38	5MHz	QPSK	37775	1RB#0	1000~2559.5	-30	PASS
Band38	5MHz	QPSK	37775	1RB#0	2585.5~3000	-30	PASS
Band38	5MHz	QPSK	37775	1RB#0	3000~12750	-30	PASS
Band38	5MHz	QPSK	37775	1RB#24	0.009~0.15	-36	PASS
Band38	5MHz	QPSK	37775	1RB#24	0.15~30	-36	PASS
Band38	5MHz	QPSK	37775	1RB#24	30~1000	-36	PASS
Band38	5MHz	QPSK	37775	1RB#24	1000~2559.5	-30	PASS
Band38	5MHz	QPSK	37775	1RB#24	2585.5~3000	-30	PASS
Band38	5MHz	QPSK	37775	1RB#24	3000~12750	-30	PASS
Band38	5MHz	QPSK	37775	25RB#0	0.009~0.15	-36	PASS
Band38	5MHz	QPSK	37775	25RB#0	0.15~30	-36	PASS
Band38	5MHz	QPSK	37775	25RB#0	30~1000	-36	PASS
Band38	5MHz	QPSK	37775	25RB#0	1000~2559.5	-30	PASS
Band38	5MHz	QPSK	37775	25RB#0	2585.5~3000	-30	PASS
Band38	5MHz	QPSK	37775	25RB#0	3000~12750	-30	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.009~0.15	-36	PASS
Band38	5MHz	QPSK	38000	1RB#0	0.15~30	-36	PASS
Band38	5MHz	QPSK	38000	1RB#0	30~1000	-36	PASS
Band38	5MHz	QPSK	38000	1RB#0	1000~2582	-30	PASS
Band38	5MHz	QPSK	38000	1RB#0	2608~3000	-30	PASS
Band38	5MHz	QPSK	38000	1RB#0	3000~12750	-30	PASS
Band38	5MHz	QPSK	38000	1RB#24	0.009~0.15	-36	PASS
Band38	5MHz	QPSK	38000	1RB#24	0.15~30	-36	PASS
Band38	5MHz	QPSK	38000	1RB#24	30~1000	-36	PASS
Band38	5MHz	QPSK	38000	1RB#24	1000~2582	-30	PASS
Band38	5MHz	QPSK	38000	1RB#24	2608~3000	-30	PASS
Band38	5MHz	QPSK	38000	1RB#24	3000~12750	-30	PASS
Band38	5MHz	QPSK	38000	25RB#0	0.009~0.15	-36	PASS
Band38	5MHz	QPSK	38000	25RB#0	0.15~30	-36	PASS

Band38	5MHz	QPSK	38000	25RB#0	30~1000	-36	PASS
Band38	5MHz	QPSK	38000	25RB#0	1000~2582	-30	PASS
Band38	5MHz	QPSK	38000	25RB#0	2608~3000	-30	PASS
Band38	5MHz	QPSK	38000	25RB#0	3000~12750	-30	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.009~0.15	-36	PASS
Band38	5MHz	QPSK	38225	1RB#0	0.15~30	-36	PASS
Band38	5MHz	QPSK	38225	1RB#0	30~1000	-36	PASS
Band38	5MHz	QPSK	38225	1RB#0	1000~2604.5	-30	PASS
Band38	5MHz	QPSK	38225	1RB#0	2630.5~3000	-30	PASS
Band38	5MHz	QPSK	38225	1RB#0	3000~12750	-30	PASS
Band38	5MHz	QPSK	38225	1RB#24	0.009~0.15	-36	PASS
Band38	5MHz	QPSK	38225	1RB#24	0.15~30	-36	PASS
Band38	5MHz	QPSK	38225	1RB#24	30~1000	-36	PASS
Band38	5MHz	QPSK	38225	1RB#24	1000~2604.5	-30	PASS
Band38	5MHz	QPSK	38225	1RB#24	2630.5~3000	-30	PASS
Band38	5MHz	QPSK	38225	1RB#24	3000~12750	-30	PASS
Band38	5MHz	QPSK	38225	25RB#0	0.009~0.15	-36	PASS
Band38	5MHz	QPSK	38225	25RB#0	0.15~30	-36	PASS
Band38	5MHz	QPSK	38225	25RB#0	30~1000	-36	PASS
Band38	5MHz	QPSK	38225	25RB#0	1000~2604.5	-30	PASS
Band38	5MHz	QPSK	38225	25RB#0	2630.5~3000	-30	PASS
Band38	5MHz	QPSK	38225	25RB#0	3000~12750	-30	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.009~0.15	-36	PASS
Band38	20MHz	QPSK	37850	1RB#0	0.15~30	-36	PASS
Band38	20MHz	QPSK	37850	1RB#0	30~1000	-36	PASS
Band38	20MHz	QPSK	37850	1RB#0	1000~2544.5	-30	PASS
Band38	20MHz	QPSK	37850	1RB#0	2615.5~3000	-30	PASS
Band38	20MHz	QPSK	37850	1RB#0	3000~12750	-30	PASS
Band38	20MHz	QPSK	37850	1RB#99	0.009~0.15	-36	PASS
Band38	20MHz	QPSK	37850	1RB#99	0.15~30	-36	PASS
Band38	20MHz	QPSK	37850	1RB#99	30~1000	-36	PASS
Band38	20MHz	QPSK	37850	1RB#99	1000~2544.5	-30	PASS
Band38	20MHz	QPSK	37850	1RB#99	2615.5~3000	-30	PASS
Band38	20MHz	QPSK	37850	1RB#99	3000~12750	-30	PASS
Band38	20MHz	QPSK	37850	100RB#0	0.009~0.15	-36	PASS
Band38	20MHz	QPSK	37850	100RB#0	0.15~30	-36	PASS
Band38	20MHz	QPSK	37850	100RB#0	30~1000	-36	PASS

Band38	20MHz	QPSK	37850	100RB#0	1000~2544.5	-30	PASS
Band38	20MHz	QPSK	37850	100RB#0	2615.5~3000	-30	PASS
Band38	20MHz	QPSK	37850	100RB#0	3000~12750	-30	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.009~0.15	-36	PASS
Band38	20MHz	QPSK	38000	1RB#0	0.15~30	-36	PASS
Band38	20MHz	QPSK	38000	1RB#0	30~1000	-36	PASS
Band38	20MHz	QPSK	38000	1RB#0	1000~2559.5	-30	PASS
Band38	20MHz	QPSK	38000	1RB#0	2630.5~3000	-30	PASS
Band38	20MHz	QPSK	38000	1RB#0	3000~12750	-30	PASS
Band38	20MHz	QPSK	38000	1RB#99	0.009~0.15	-36	PASS
Band38	20MHz	QPSK	38000	1RB#99	0.15~30	-36	PASS
Band38	20MHz	QPSK	38000	1RB#99	30~1000	-36	PASS
Band38	20MHz	QPSK	38000	1RB#99	1000~2559.5	-30	PASS
Band38	20MHz	QPSK	38000	1RB#99	2630.5~3000	-30	PASS
Band38	20MHz	QPSK	38000	1RB#99	3000~12750	-30	PASS
Band38	20MHz	QPSK	38000	100RB#0	0.009~0.15	-36	PASS
Band38	20MHz	QPSK	38000	100RB#0	0.15~30	-36	PASS
Band38	20MHz	QPSK	38000	100RB#0	30~1000	-36	PASS
Band38	20MHz	QPSK	38000	100RB#0	1000~2559.5	-30	PASS
Band38	20MHz	QPSK	38000	100RB#0	2630.5~3000	-30	PASS
Band38	20MHz	QPSK	38000	100RB#0	3000~12750	-30	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.009~0.15	-36	PASS
Band38	20MHz	QPSK	38150	1RB#0	0.15~30	-36	PASS
Band38	20MHz	QPSK	38150	1RB#0	30~1000	-36	PASS
Band38	20MHz	QPSK	38150	1RB#0	1000~2574.5	-30	PASS
Band38	20MHz	QPSK	38150	1RB#0	2645.5~3000	-30	PASS
Band38	20MHz	QPSK	38150	1RB#0	3000~12750	-30	PASS
Band38	20MHz	QPSK	38150	1RB#99	0.009~0.15	-36	PASS
Band38	20MHz	QPSK	38150	1RB#99	0.15~30	-36	PASS
Band38	20MHz	QPSK	38150	1RB#99	30~1000	-36	PASS
Band38	20MHz	QPSK	38150	1RB#99	1000~2574.5	-30	PASS
Band38	20MHz	QPSK	38150	1RB#99	2645.5~3000	-30	PASS
Band38	20MHz	QPSK	38150	1RB#99	3000~12750	-30	PASS
Band38	20MHz	QPSK	38150	100RB#0	0.009~0.15	-36	PASS
Band38	20MHz	QPSK	38150	100RB#0	0.15~30	-36	PASS
Band38	20MHz	QPSK	38150	100RB#0	30~1000	-36	PASS
Band38	20MHz	QPSK	38150	100RB#0	1000~2574.5	-30	PASS

Band38	20MHz	QPSK	38150	100RB#0	2645.5~3000	-30	PASS
Band38	20MHz	QPSK	38150	100RB#0	3000~12750	-30	PASS

Test Result- Co-existence

Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency (MHz)	Limit (dBm)	Verdict
Band38	5MHz	QPSK	37775	1RB#0	758~803	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	791~821	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	925~960	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	1452~1496	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	1805~1880	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	1900~1920	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	2010~2025	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	2110~2170	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	2300~2400	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	2620~2645	-15.5	PASS
Band38	5MHz	QPSK	37775	1RB#0	2645~2690	-40	PASS
Band38	5MHz	QPSK	37775	1RB#0	3400~3600	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	3510~3590	-50	PASS
Band38	5MHz	QPSK	37775	1RB#0	3600~3800	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	758~803	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	791~821	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	925~960	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	1452~1496	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	1805~1880	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	1900~1920	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	2010~2025	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	2110~2170	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	2300~2400	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	2620~2645	-15.5	PASS
Band38	5MHz	QPSK	37775	1RB#24	2645~2690	-40	PASS
Band38	5MHz	QPSK	37775	1RB#24	3400~3600	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	3510~3590	-50	PASS
Band38	5MHz	QPSK	37775	1RB#24	3600~3800	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	758~803	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	791~821	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	925~960	-50	PASS

Band38	5MHz	QPSK	37775	25RB#0	1452~1496	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	1805~1880	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	1900~1920	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	2010~2025	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	2110~2170	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	2300~2400	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	2620~2645	-15.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	2645~2690	-40	PASS
Band38	5MHz	QPSK	37775	25RB#0	3400~3600	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	3510~3590	-50	PASS
Band38	5MHz	QPSK	37775	25RB#0	3600~3800	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	758~803	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	791~821	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	925~960	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	1452~1496	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	1805~1880	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	1900~1920	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	2010~2025	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	2110~2170	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	2300~2400	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	2620~2645	-15.5	PASS
Band38	5MHz	QPSK	38000	1RB#0	2645~2690	-40	PASS
Band38	5MHz	QPSK	38000	1RB#0	3400~3600	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	3510~3590	-50	PASS
Band38	5MHz	QPSK	38000	1RB#0	3600~3800	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	758~803	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	791~821	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	925~960	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	1452~1496	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	1805~1880	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	1900~1920	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	2010~2025	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	2110~2170	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	2300~2400	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	2620~2645	-15.5	PASS
Band38	5MHz	QPSK	38000	1RB#24	2645~2690	-40	PASS
Band38	5MHz	QPSK	38000	1RB#24	3400~3600	-50	PASS

Band38	5MHz	QPSK	38000	1RB#24	3510~3590	-50	PASS
Band38	5MHz	QPSK	38000	1RB#24	3600~3800	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	758~803	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	791~821	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	925~960	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	1452~1496	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	1805~1880	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	1900~1920	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	2010~2025	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	2110~2170	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	2300~2400	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	2620~2645	-15.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	2645~2690	-40	PASS
Band38	5MHz	QPSK	38000	25RB#0	3400~3600	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	3510~3590	-50	PASS
Band38	5MHz	QPSK	38000	25RB#0	3600~3800	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	758~803	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	791~821	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	925~960	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	1452~1496	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	1805~1880	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	1900~1920	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	2010~2025	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	2110~2170	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	2300~2400	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	2620~2645	-15.5	PASS
Band38	5MHz	QPSK	38225	1RB#0	2645~2690	-40	PASS
Band38	5MHz	QPSK	38225	1RB#0	3400~3600	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	3510~3590	-50	PASS
Band38	5MHz	QPSK	38225	1RB#0	3600~3800	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	758~803	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	791~821	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	925~960	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	1452~1496	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	1805~1880	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	1900~1920	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	2010~2025	-50	PASS

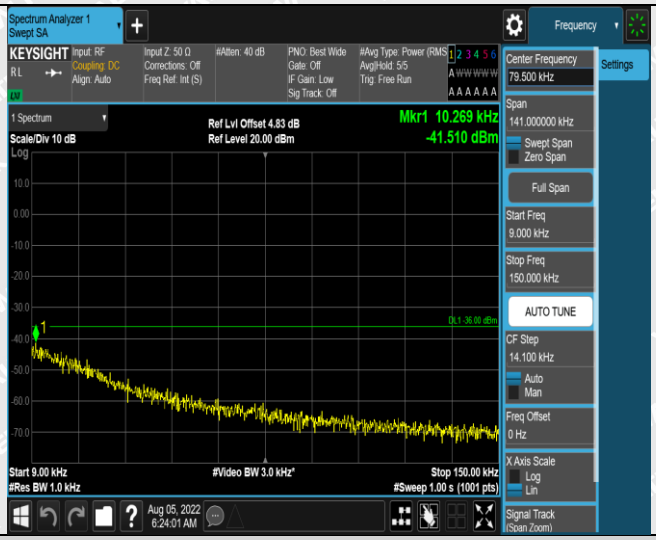
Band38	5MHz	QPSK	38225	1RB#24	2110~2170	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	2300~2400	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	2620~2645	-15.5	PASS
Band38	5MHz	QPSK	38225	1RB#24	2645~2690	-40	PASS
Band38	5MHz	QPSK	38225	1RB#24	3400~3600	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	3510~3590	-50	PASS
Band38	5MHz	QPSK	38225	1RB#24	3600~3800	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	758~803	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	791~821	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	925~960	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	1452~1496	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	1805~1880	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	1900~1920	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	2010~2025	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	2110~2170	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	2300~2400	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	2620~2645	-15.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	2645~2690	-40	PASS
Band38	5MHz	QPSK	38225	25RB#0	3400~3600	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	3510~3590	-50	PASS
Band38	5MHz	QPSK	38225	25RB#0	3600~3800	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	758~803	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	791~821	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	925~960	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	1452~1496	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	1805~1880	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	1900~1920	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	2010~2025	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	2110~2170	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	2300~2400	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	2620~2645	-15.5	PASS
Band38	20MHz	QPSK	37850	1RB#0	2645~2690	-40	PASS
Band38	20MHz	QPSK	37850	1RB#0	3400~3600	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	3510~3590	-50	PASS
Band38	20MHz	QPSK	37850	1RB#0	3600~3800	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	758~803	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	791~821	-50	PASS

Band38	20MHz	QPSK	37850	1RB#99	925~960	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	1452~1496	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	1805~1880	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	1900~1920	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	2010~2025	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	2110~2170	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	2300~2400	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	2620~2645	-15.5	PASS
Band38	20MHz	QPSK	37850	1RB#99	2645~2690	-40	PASS
Band38	20MHz	QPSK	37850	1RB#99	3400~3600	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	3510~3590	-50	PASS
Band38	20MHz	QPSK	37850	1RB#99	3600~3800	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	758~803	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	791~821	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	925~960	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	1452~1496	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	1805~1880	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	1900~1920	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	2010~2025	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	2110~2170	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	2300~2400	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	2620~2645	-15.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	2645~2690	-40	PASS
Band38	20MHz	QPSK	37850	100RB#0	3400~3600	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	3510~3590	-50	PASS
Band38	20MHz	QPSK	37850	100RB#0	3600~3800	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	758~803	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	791~821	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	925~960	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	1452~1496	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	1805~1880	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	1900~1920	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	2010~2025	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	2110~2170	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	2300~2400	-50	PASS
Band38	20MHz	QPSK	38000	1RB#0	2620~2645	-15.5	PASS
Band38	20MHz	QPSK	38000	1RB#0	2645~2690	-40	PASS

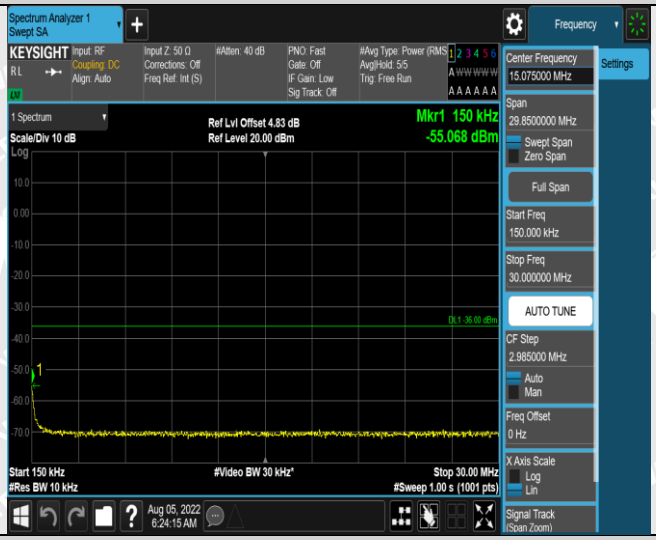
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Band38	20MHz	QPSK	38000	1RB#0	3600~3800	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	758~803	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	791~821	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	925~960	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	1452~1496	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	1805~1880	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	1900~1920	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	2010~2025	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	2110~2170	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	2300~2400	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	2620~2645	-15.5	PASS
Band38	20MHz	QPSK	38000	1RB#99	2645~2690	-40	PASS
Band38	20MHz	QPSK	38000	1RB#99	3400~3600	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	3510~3590	-50	PASS
Band38	20MHz	QPSK	38000	1RB#99	3600~3800	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	758~803	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	791~821	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	925~960	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	1452~1496	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	1805~1880	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	1900~1920	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	2010~2025	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	2110~2170	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	2300~2400	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	2620~2645	-15.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	2645~2690	-40	PASS
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Band38	20MHz	QPSK	38000	100RB#0	3510~3590	-50	PASS
Band38	20MHz	QPSK	38000	100RB#0	3600~3800	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	758~803	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	791~821	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	925~960	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	1452~1496	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	1805~1880	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	1900~1920	-50	PASS

Band38	20MHz	QPSK	38150	1RB#0	2010~2025	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	2110~2170	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	2300~2400	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	2620~2645	-15.5	PASS
Band38	20MHz	QPSK	38150	1RB#0	2645~2690	-40	PASS
Band38	20MHz	QPSK	38150	1RB#0	3400~3600	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	3510~3590	-50	PASS
Band38	20MHz	QPSK	38150	1RB#0	3600~3800	-50	PASS
Band38	20MHz	QPSK	38150	1RB#99	758~803	-50	PASS
Band38	20MHz	QPSK	38150	1RB#99	791~821	-50	PASS
Band38	20MHz	QPSK	38150	1RB#99	925~960	-50	PASS
Band38	20MHz	QPSK	38150	1RB#99	1452~1496	-50	PASS
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Band38	20MHz	QPSK	38150	1RB#99	2300~2400	-50	PASS
Band38	20MHz	QPSK	38150	1RB#99	2620~2645	-15.5	PASS
Band38	20MHz	QPSK	38150	1RB#99	2645~2690	-40	PASS
Band38	20MHz	QPSK	38150	1RB#99	3400~3600	-50	PASS
Band38	20MHz	QPSK	38150	1RB#99	3510~3590	-50	PASS
Band38	20MHz	QPSK	38150	1RB#99	3600~3800	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	758~803	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	791~821	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	925~960	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	1452~1496	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	1805~1880	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	1900~1920	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	2010~2025	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	2110~2170	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	2300~2400	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	2620~2645	-15.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	2645~2690	-40	PASS
Band38	20MHz	QPSK	38150	100RB#0	3400~3600	-50	PASS
Band38	20MHz	QPSK	38150	100RB#0	3510~3590	-50	PASS
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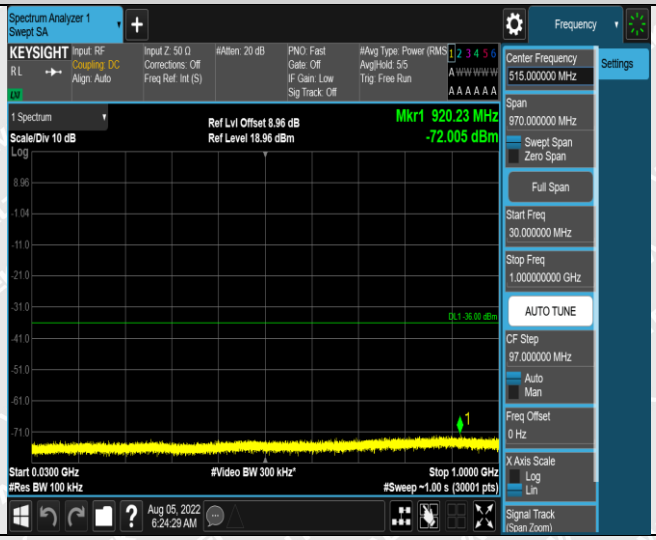
Test Graphs - General



Band38-5MHz-QPSK-37775-1RB#0-0.009~0.15

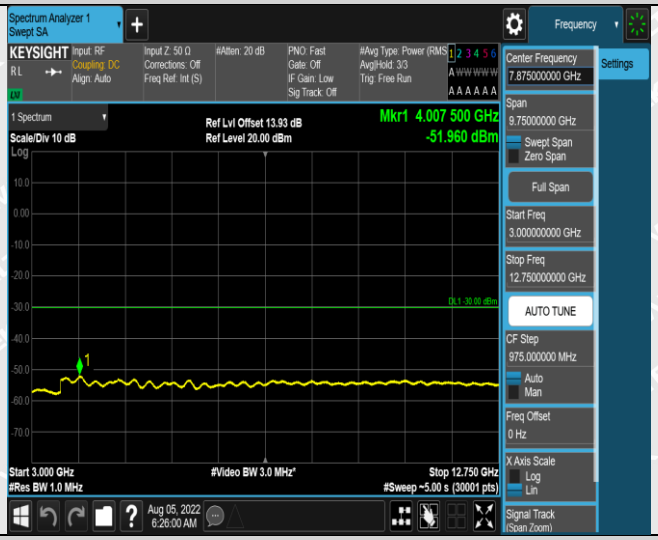


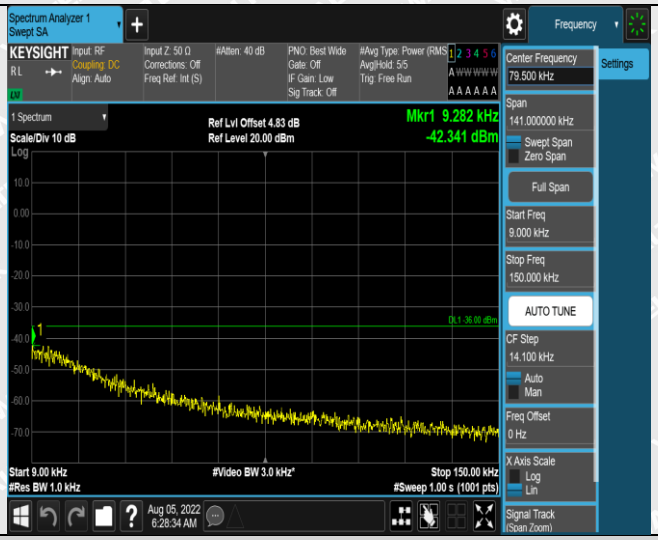
Band38-5MHz-QPSK-37775-1RB#0-0.15~30



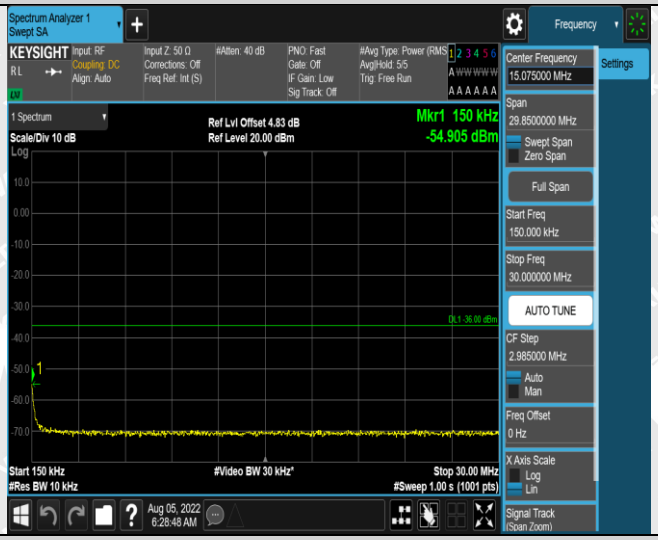
Band38-5MHz-QPSK-37775-1RB#0-30~1000

Band38-5MHz-QPSK-37775-1RB#0-1000~2559.5

Band38-5MHz-QPSK-37775-1RB#0-2585.5~3000

Band38-5MHz-QPSK-37775-1RB#0-3000~12750



Band38-5MHz-QPSK-37775-1RB#24-0.009~0.15



Band38-5MHz-QPSK-37775-1RB#24-0.15~30



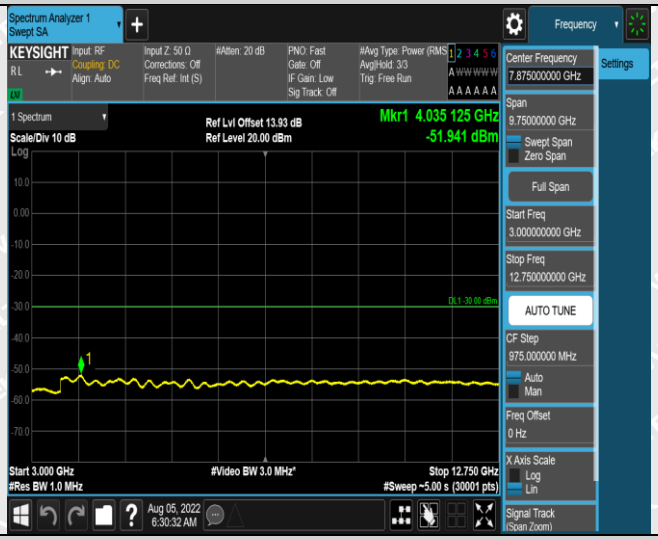
Band38-5MHz-QPSK-37775-1RB#24-30~1000



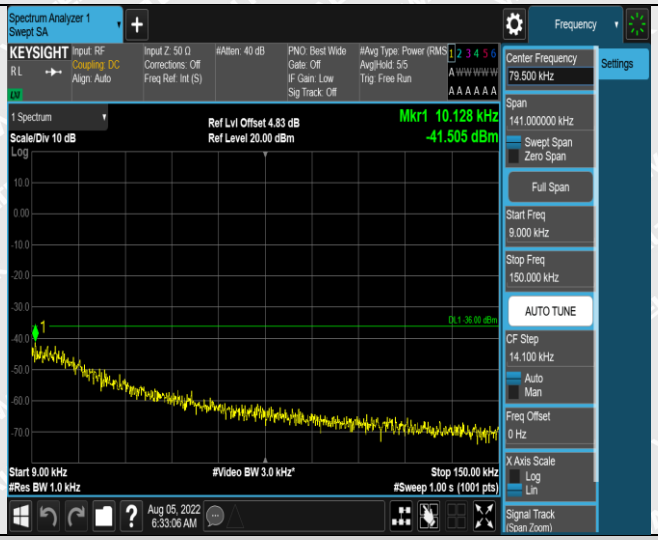
Band38-5MHz-QPSK-37775-1RB#24-1000~2559.5



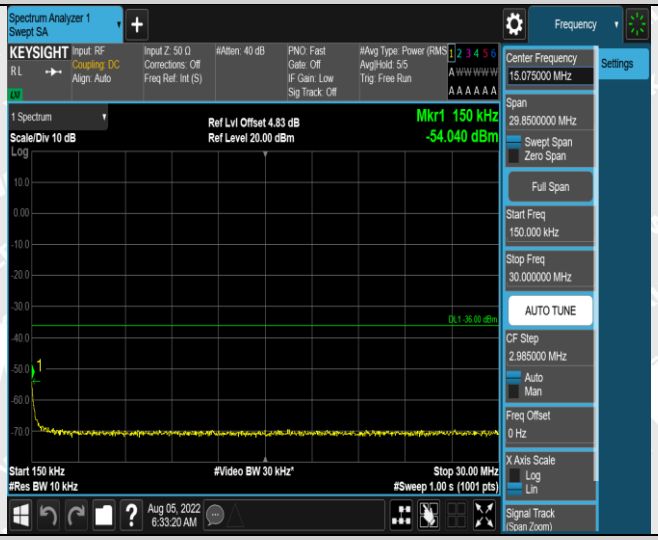
Band38-5MHz-QPSK-37775-1RB#24-2585.5~3000



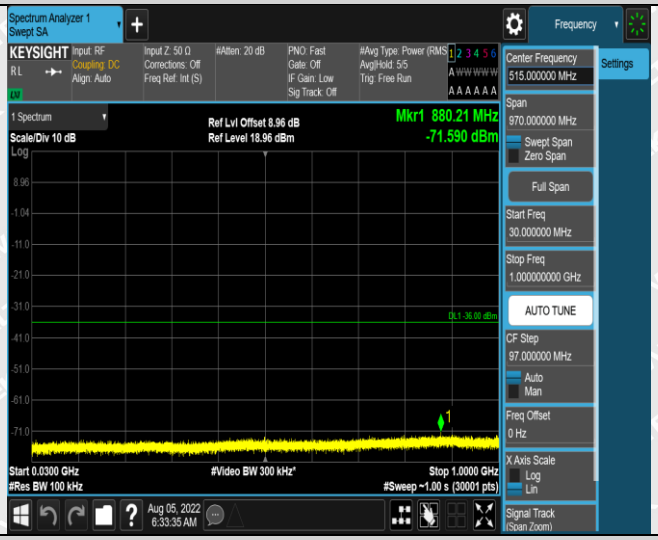
Band38-5MHz-QPSK-37775-1RB#24-3000~12750



Band38-5MHz-QPSK-37775-25RB#0-0.009~0.15



Band38-5MHz-QPSK-37775-25RB#0-0.15~30



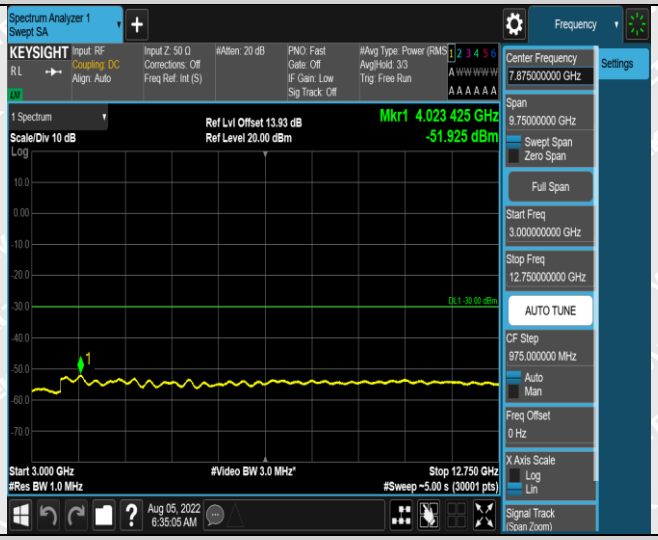
Band38-5MHz-QPSK-37775-25RB#0-30~1000



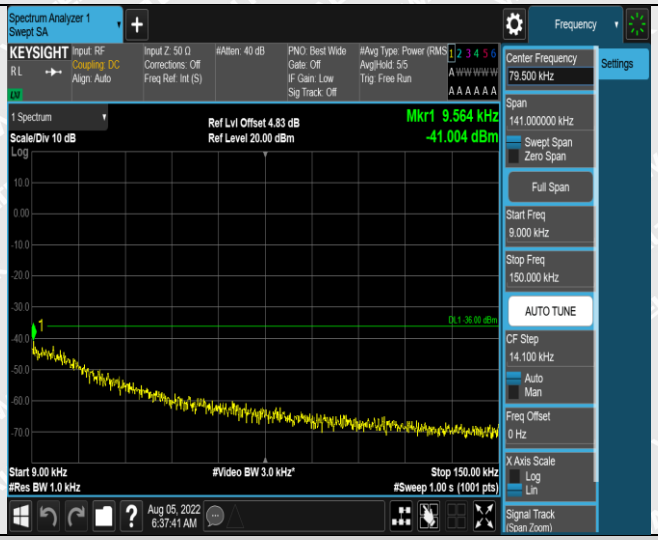
Band38-5MHz-QPSK-37775-25RB#0-1000~2559.5



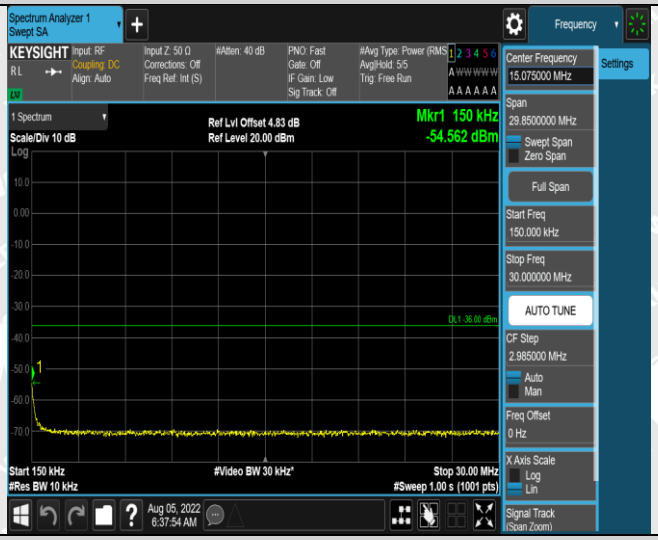
Band38-5MHz-QPSK-37775-25RB#0-2585.5~3000



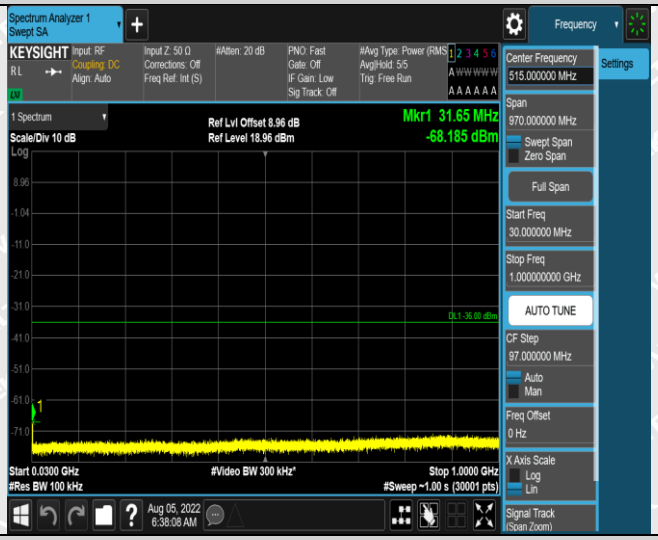
Band38-5MHz-QPSK-37775-25RB#0-3000~12750



Band38-5MHz-QPSK-38000-1RB#0-0.009~0.15



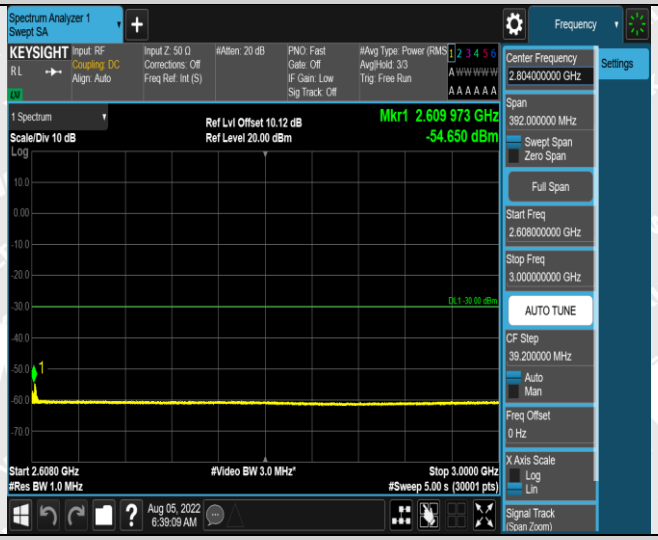
Band38-5MHz-QPSK-38000-1RB#0-0.15~30



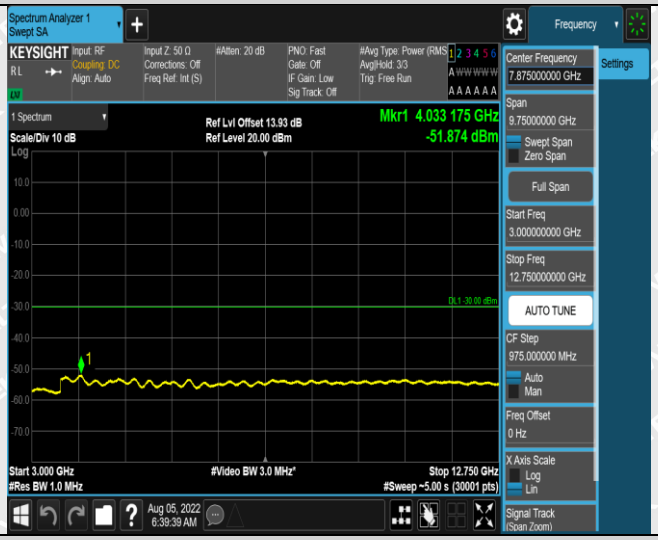
Band38-5MHz-QPSK-38000-1RB#0-30~1000



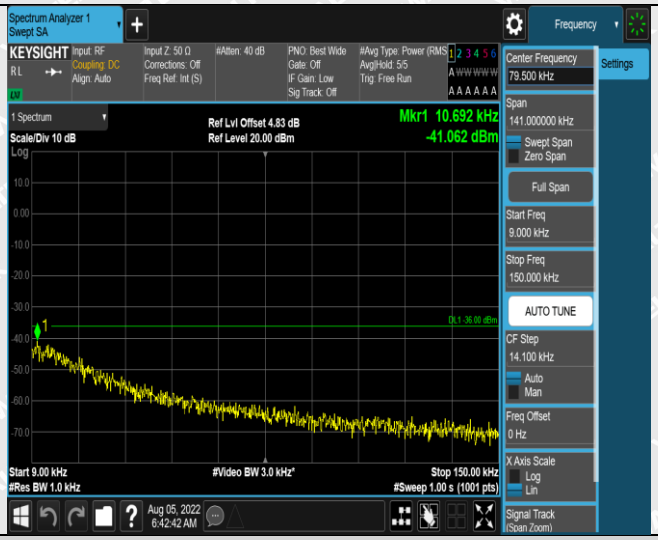
Band38-5MHz-QPSK-38000-1RB#0-1000~2582



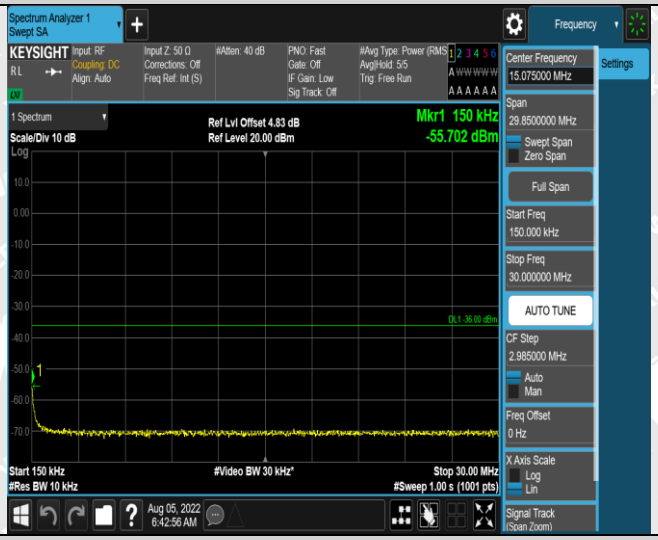
Band38-5MHz-QPSK-38000-1RB#0-2608~3000



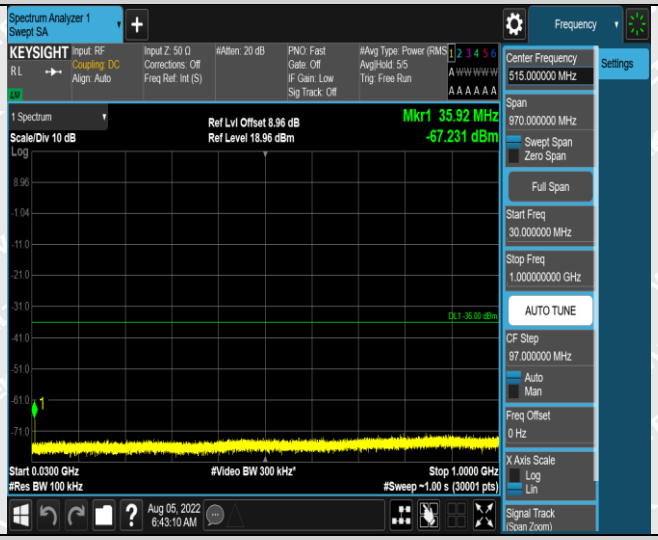
Band38-5MHz-QPSK-38000-1RB#0-3000~12750



Band38-5MHz-QPSK-38000-1RB#24-0.009~0.15



Band38-5MHz-QPSK-38000-1RB#24-0.15~30



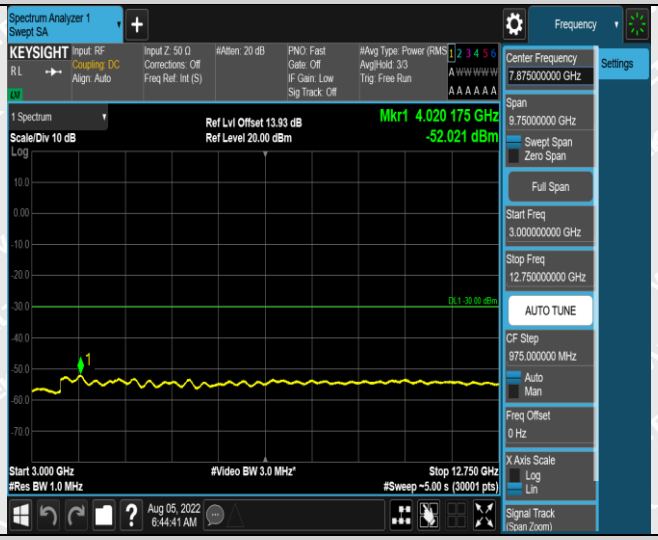
Band38-5MHz-QPSK-38000-1RB#24-30~1000



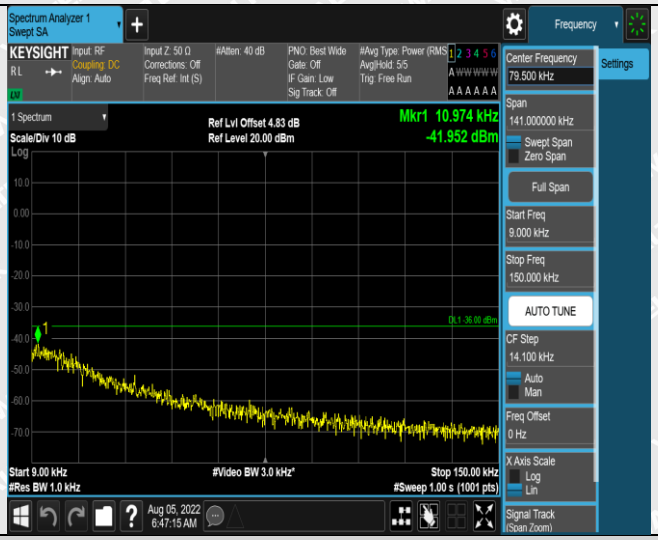
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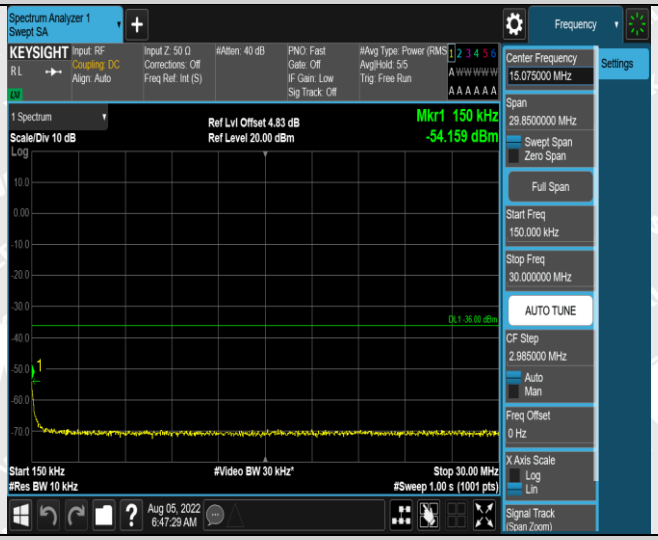
Band38-5MHz-QPSK-38000-1RB#24-2608~3000



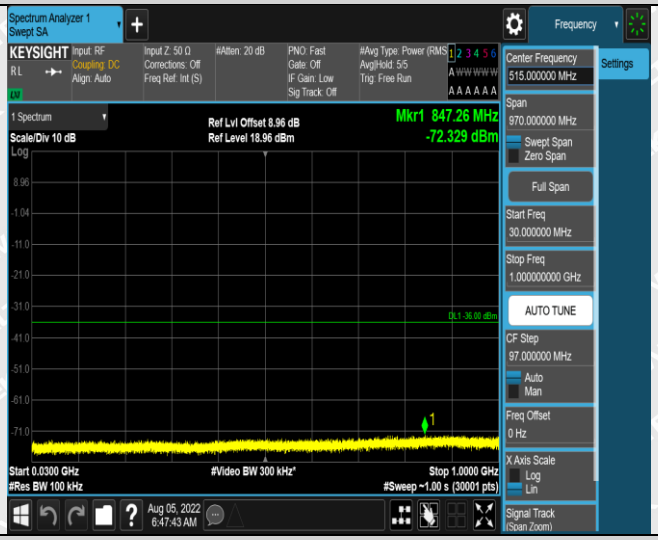
Band38-5MHz-QPSK-38000-1RB#24-3000~12750



Band38-5MHz-QPSK-38000-25RB#0-0.009~0.15



Band38-5MHz-QPSK-38000-25RB#0-0.15~30



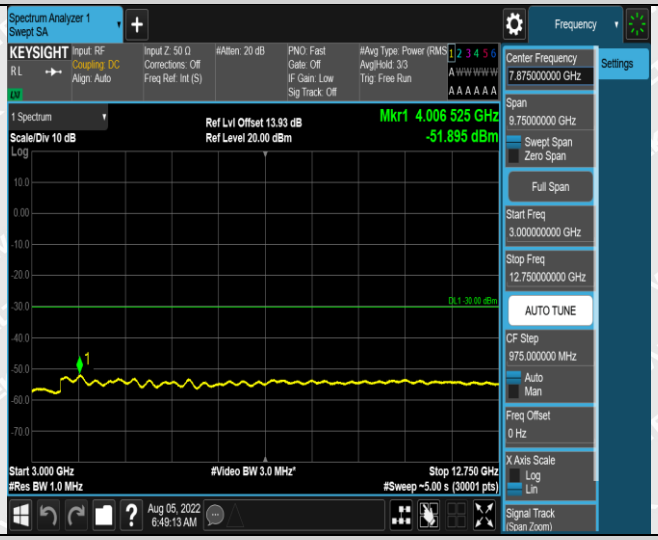
Band38-5MHz-QPSK-38000-25RB#0-30~1000



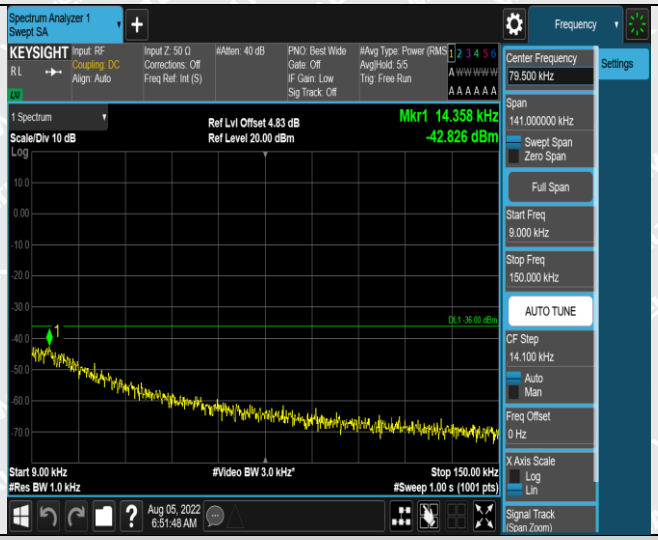
Band38-5MHz-QPSK-38000-25RB#0-1000~2582



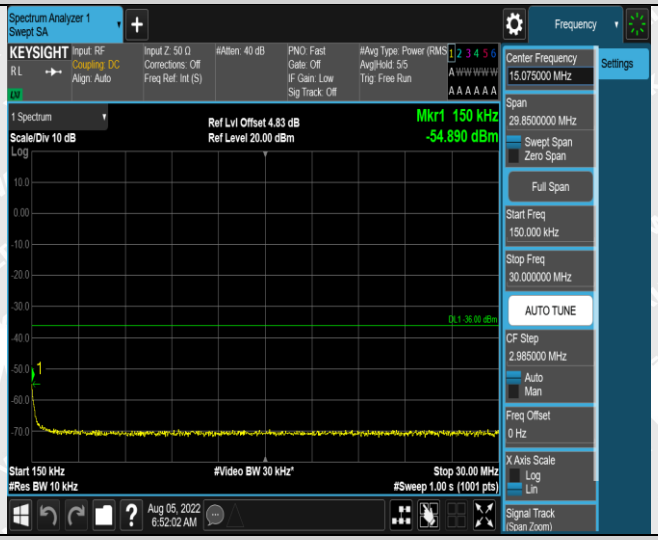
Band38-5MHz-QPSK-38000-25RB#0-2608~3000



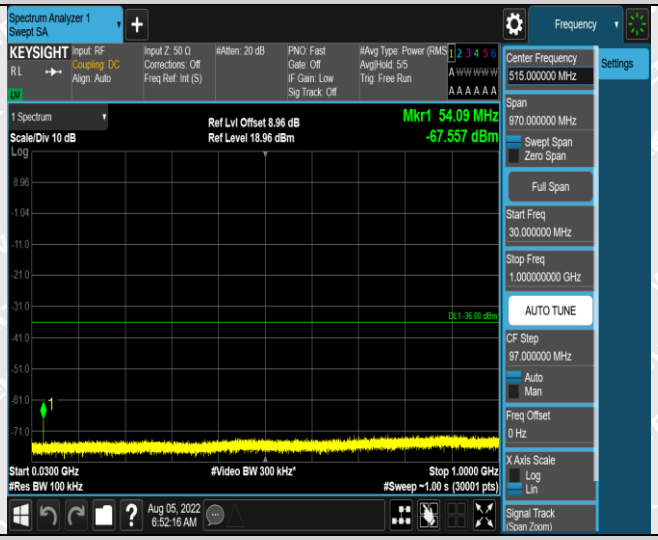
Band38-5MHz-QPSK-38000-25RB#0-3000~12750



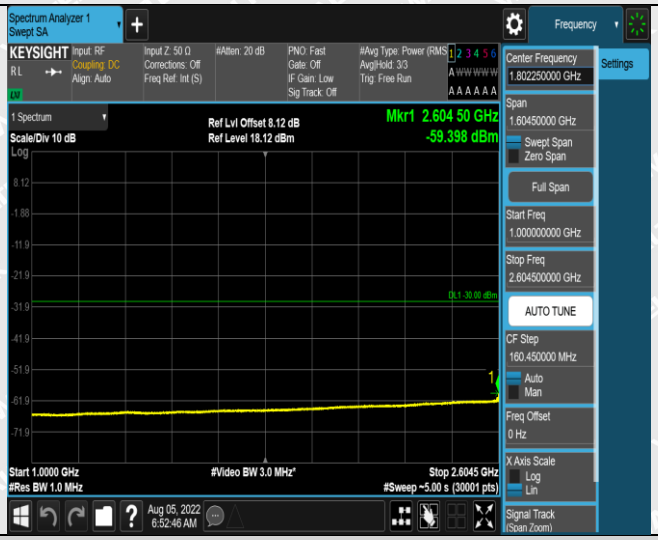
Band38-5MHz-QPSK-38225-1RB#0-0.009~0.15



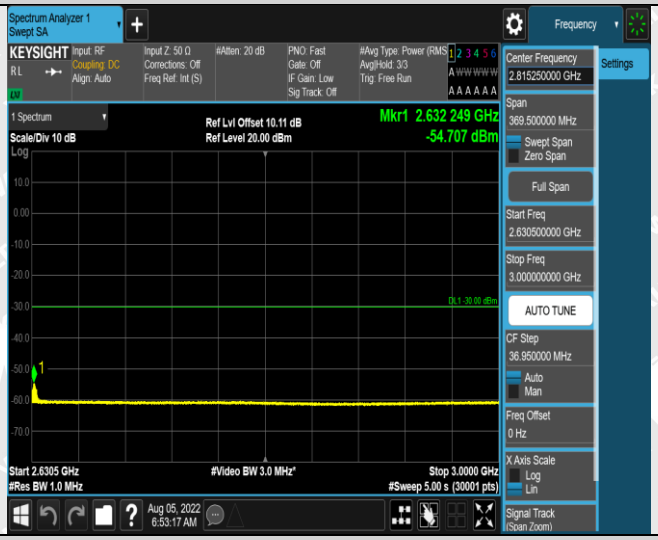
Band38-5MHz-QPSK-38225-1RB#0-0.15~30



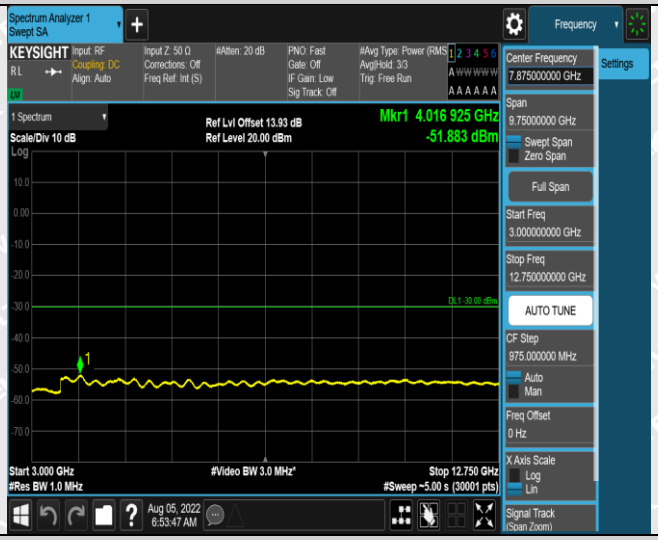
Band38-5MHz-QPSK-38225-1RB#0-30~1000



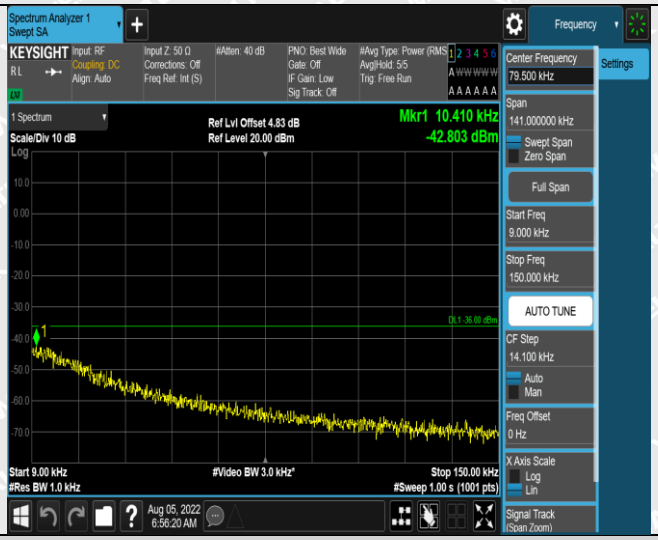
Band38-5MHz-QPSK-38225-1RB#0-1000~2604.5



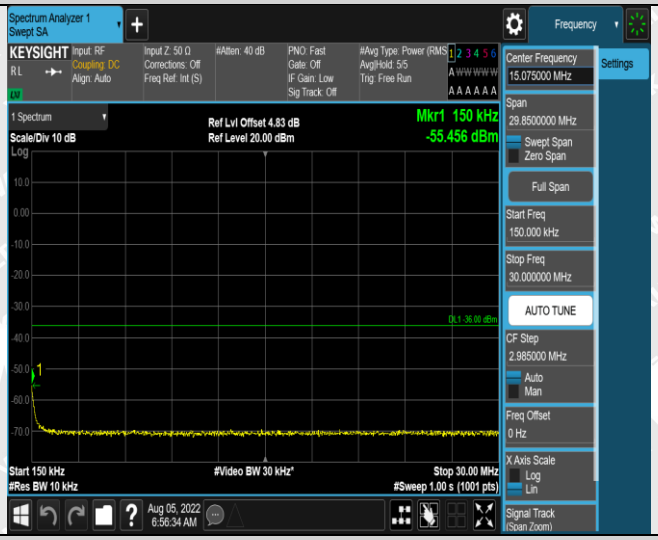
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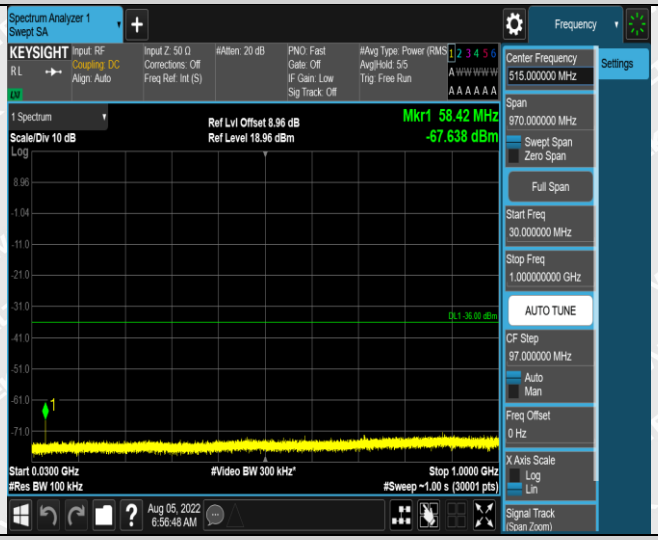
Band38-5MHz-QPSK-38225-1RB#0-3000~12750



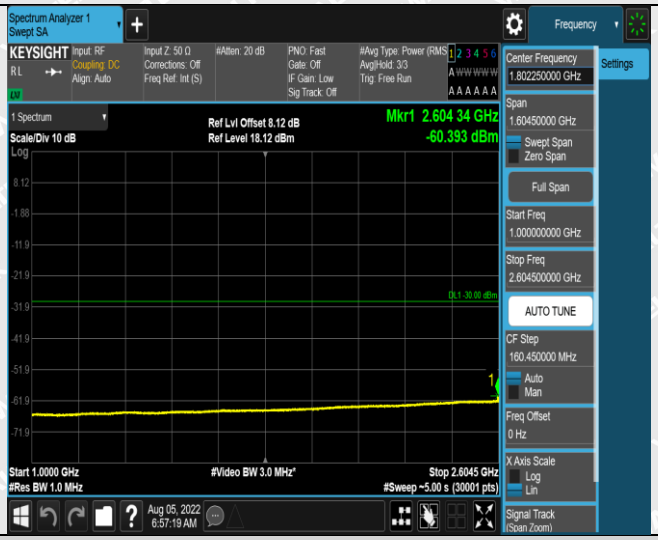
Band38-5MHz-QPSK-38225-1RB#24-0.009~0.15



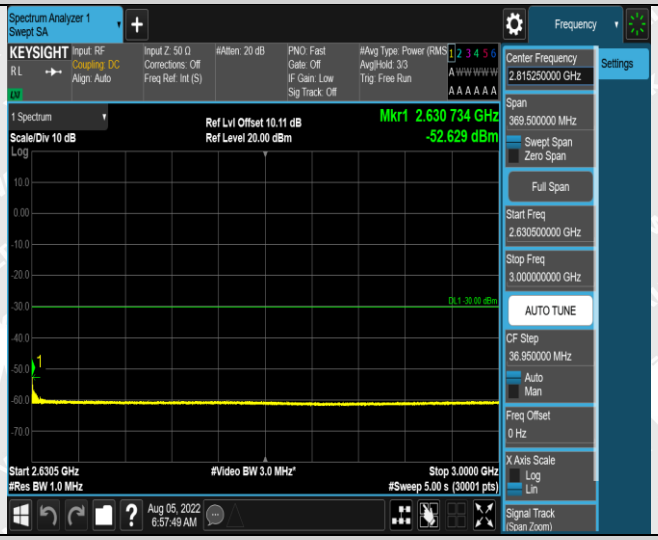
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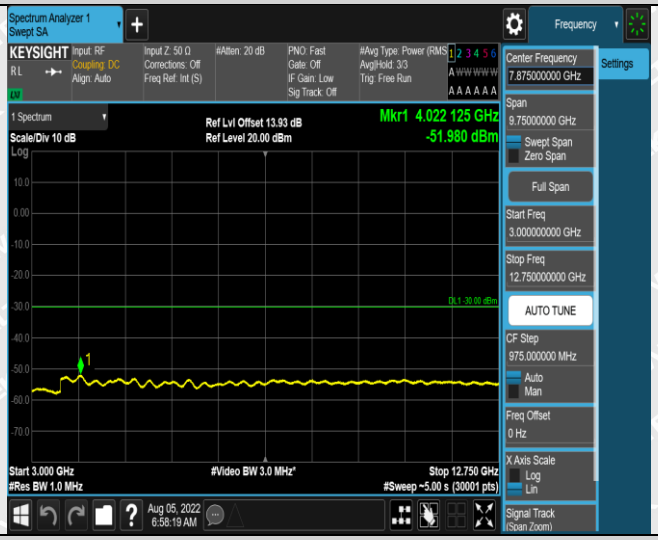
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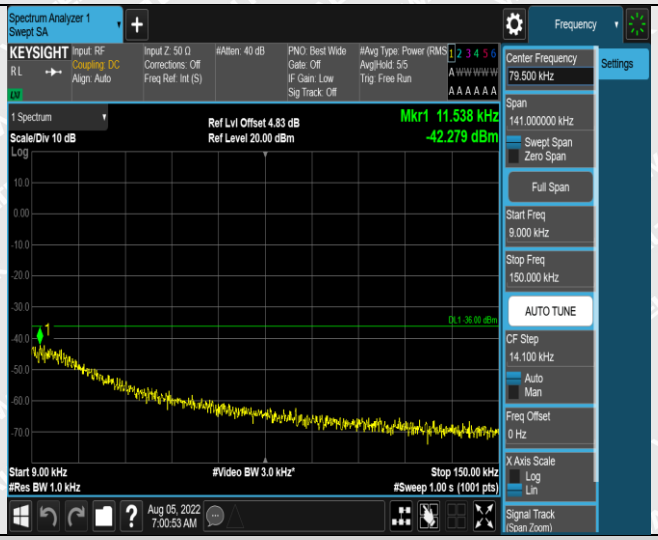
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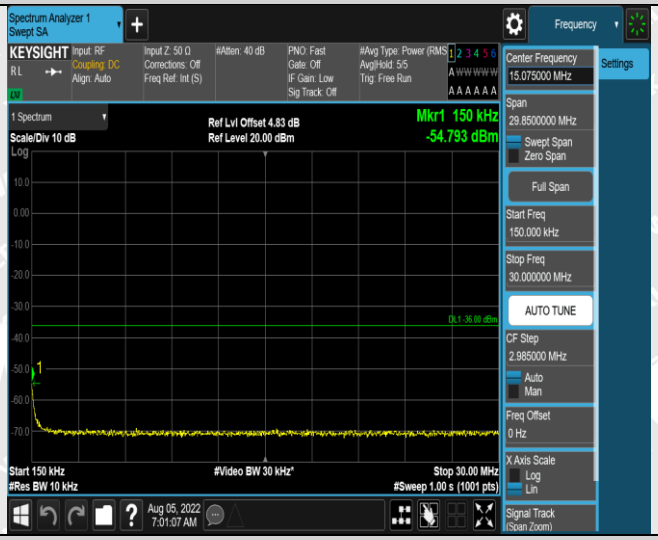
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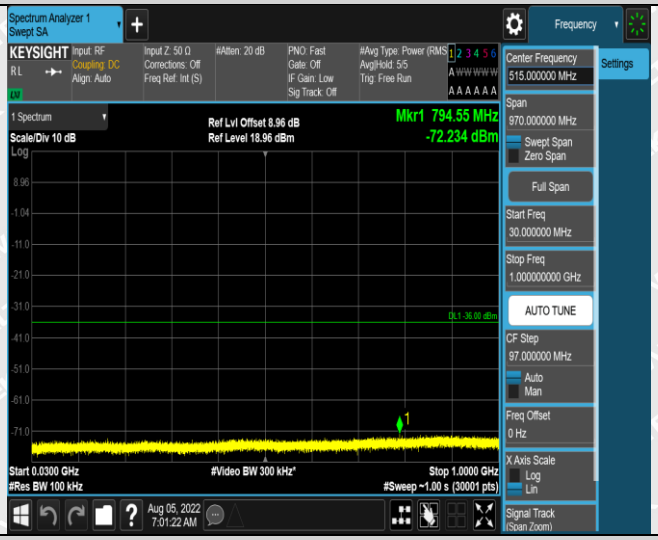
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Band38-5MHz-QPSK-38225-25RB#0-0.009~0.15



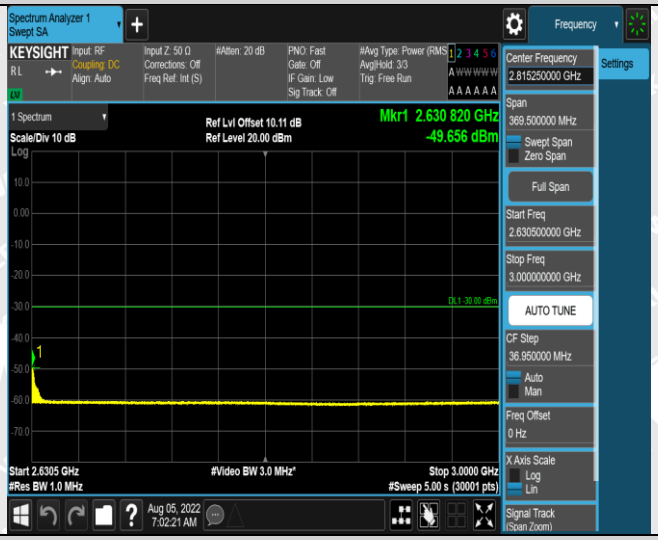
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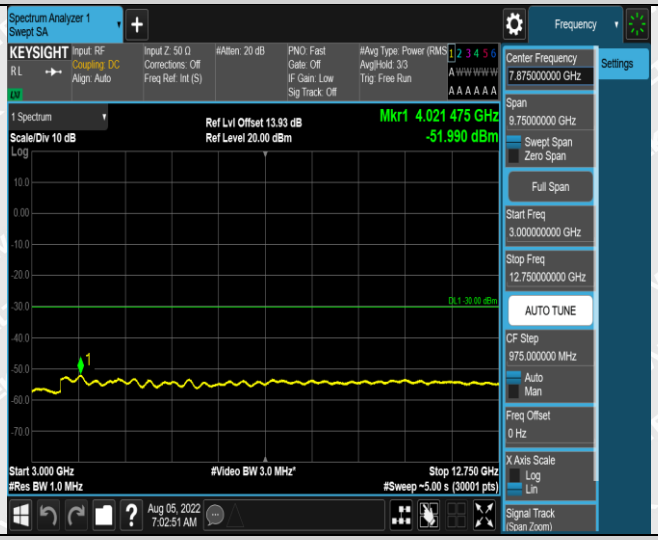
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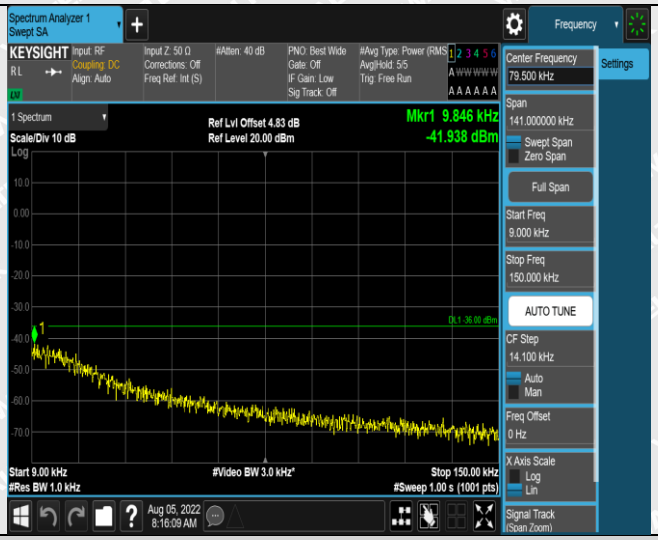
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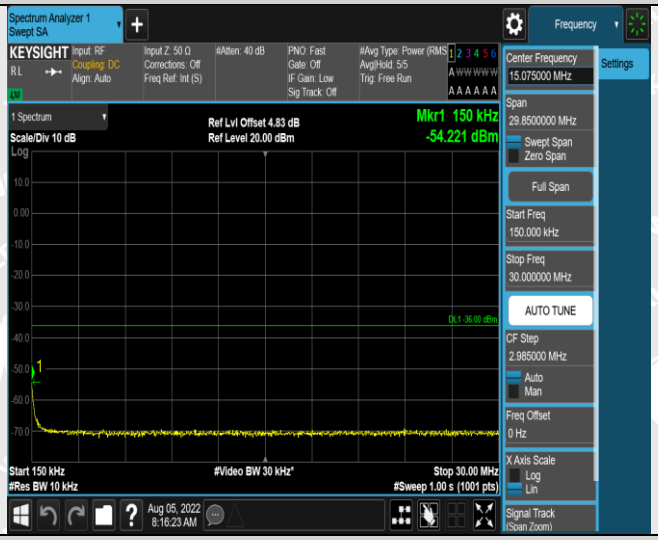
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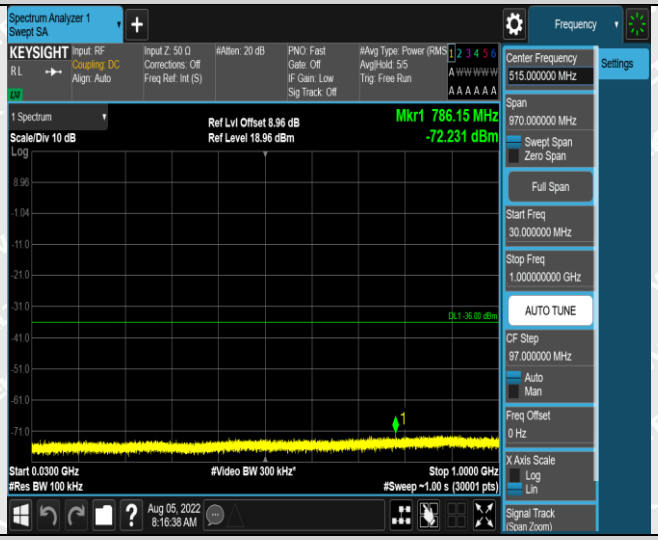
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Band38-20MHz-QPSK-37850-1RB#0-0.009~0.15



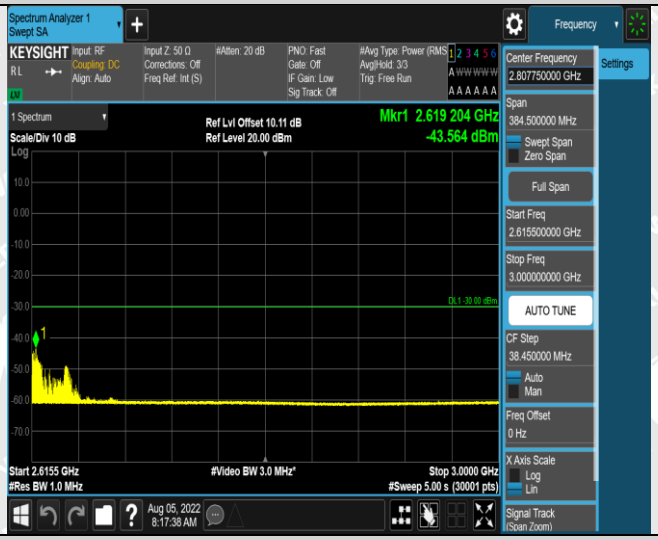
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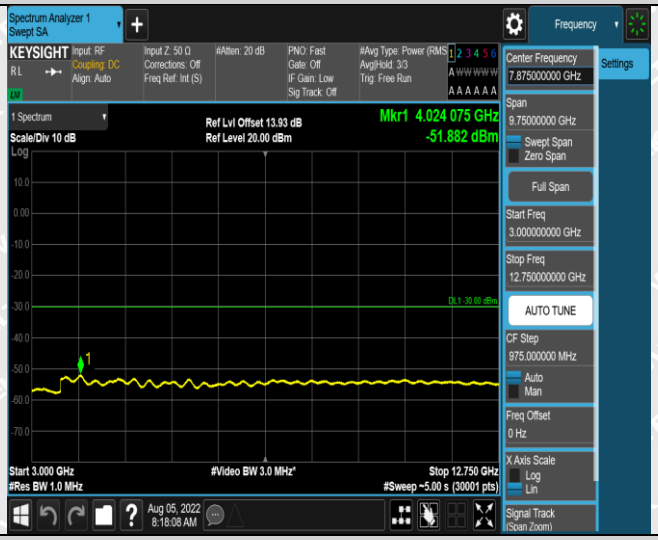
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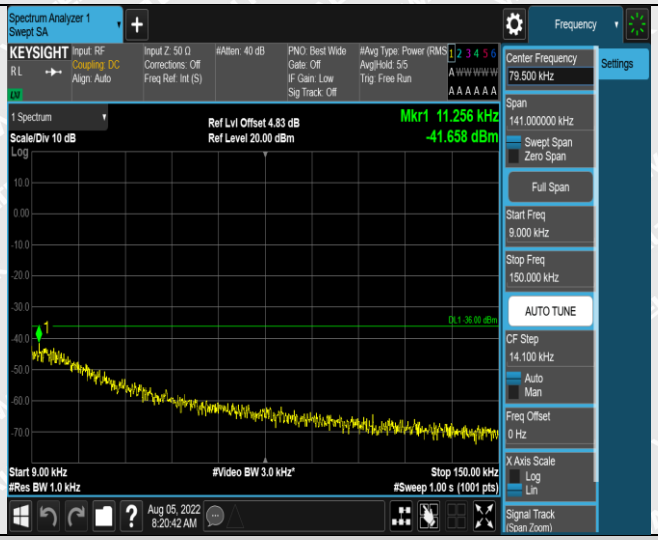
Band38-20MHz-QPSK-37850-1RB#0-1000~2544.5



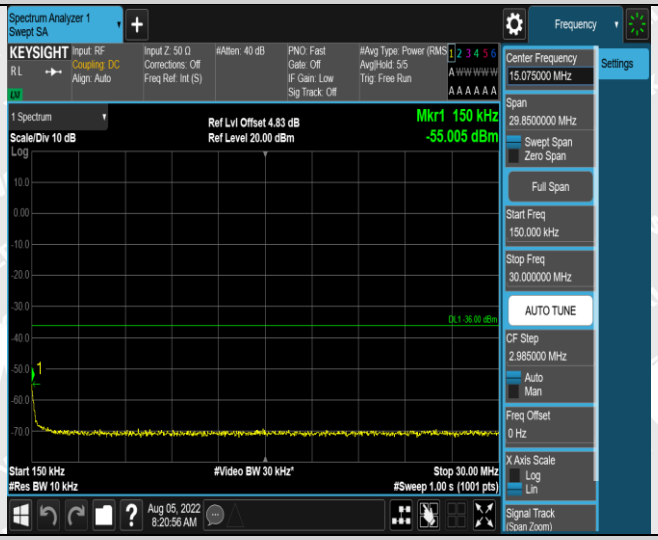
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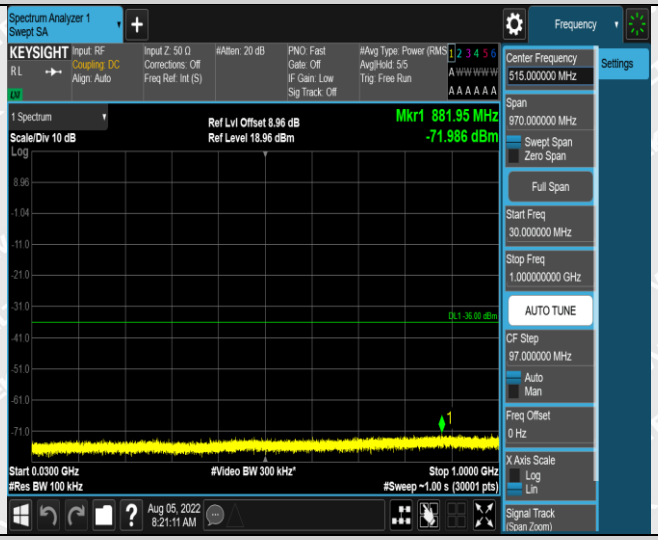
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Band38-20MHz-QPSK-37850-1RB#99-0.009~0.15



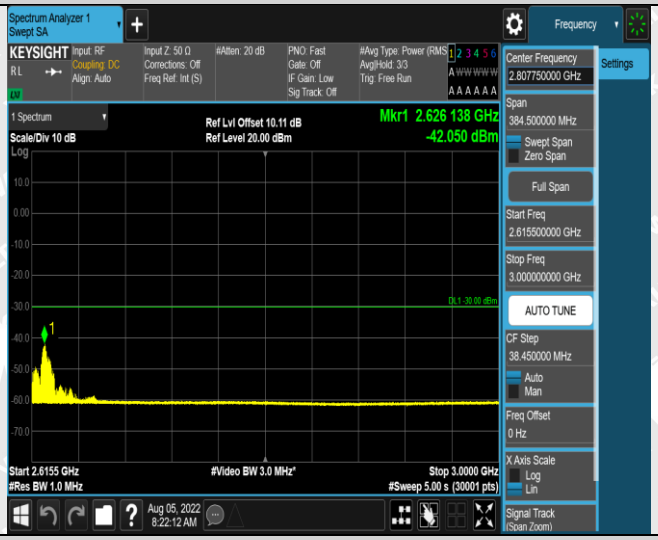
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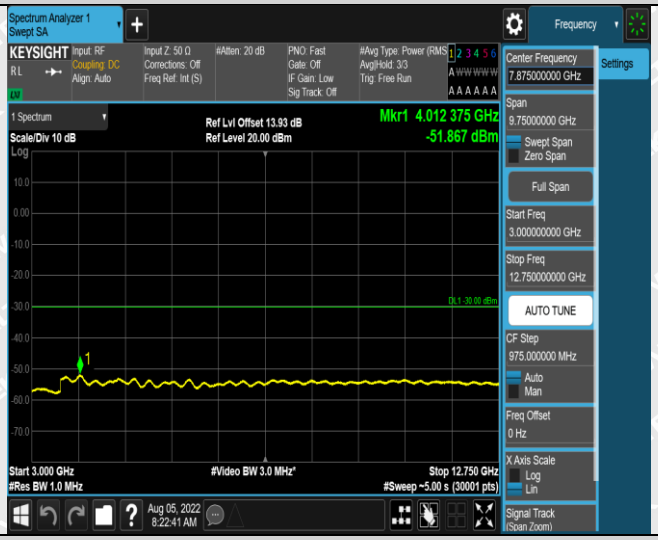
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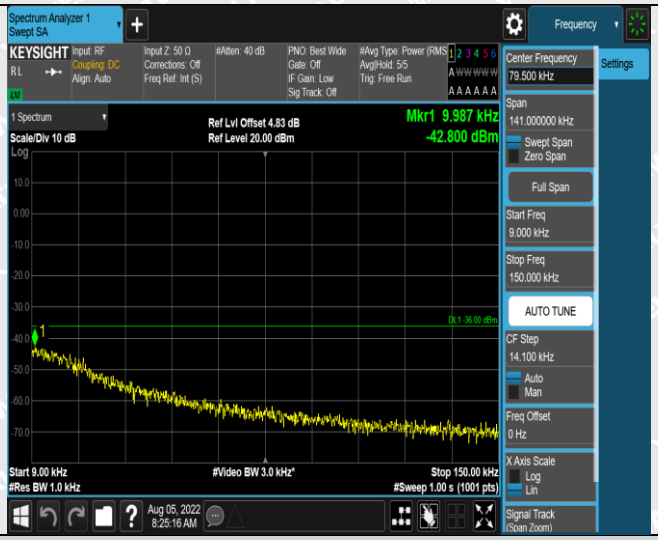
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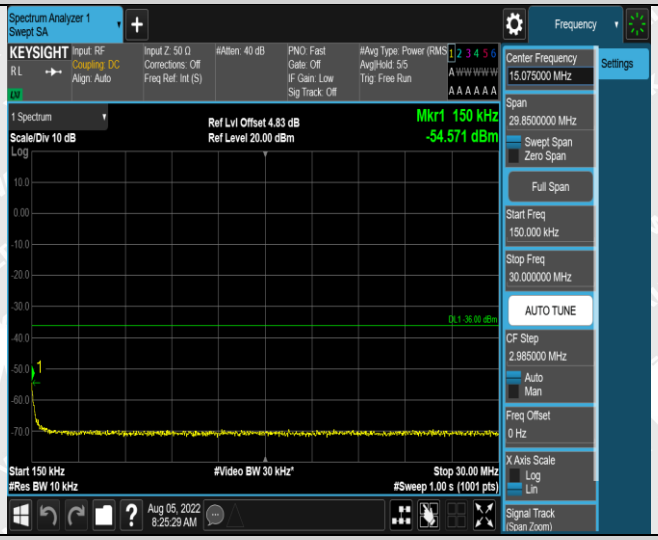
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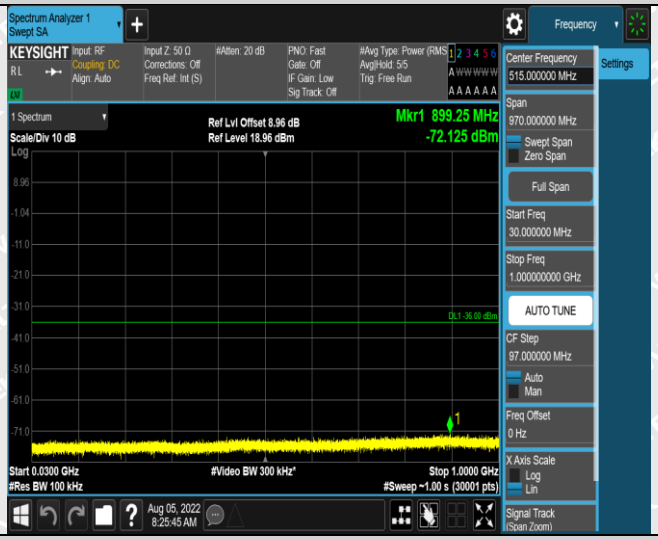
Band38-20MHz-QPSK-37850-1RB#99-3000~12750



Band38-20MHz-QPSK-37850-100RB#0-0.009~0.15



Band38-20MHz-QPSK-37850-100RB#0-0.15~30



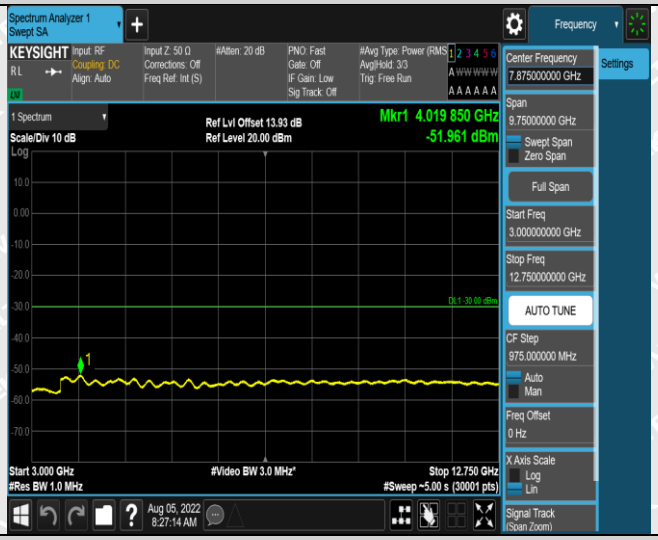
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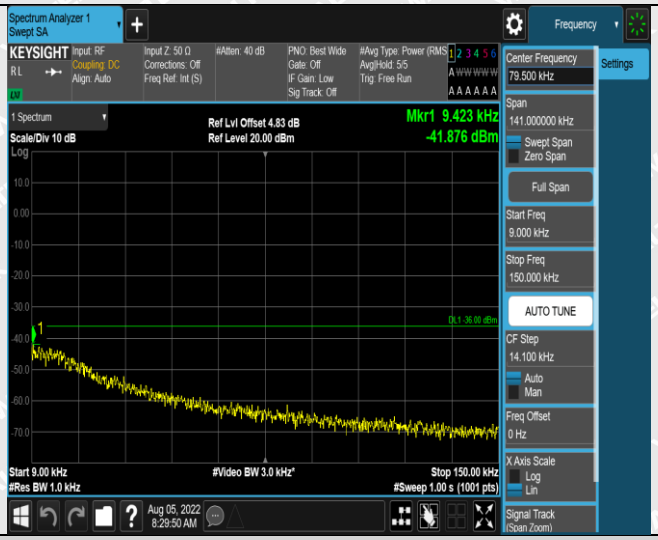
Band38-20MHz-QPSK-37850-100RB#0-1000~2544.5



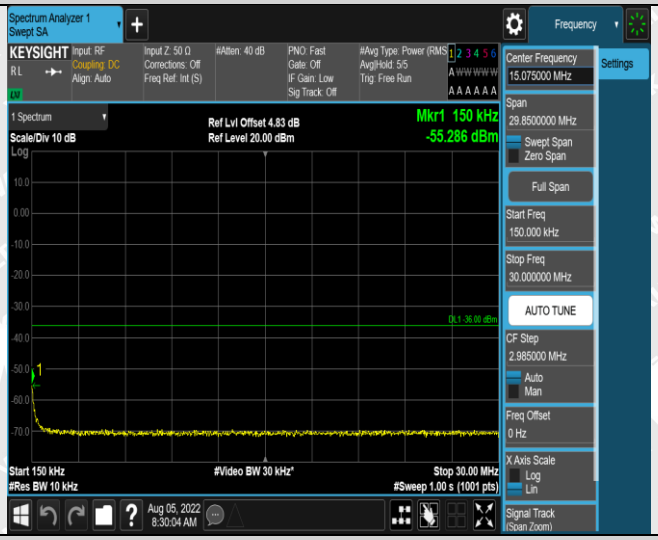
Band38-20MHz-QPSK-37850-100RB#0-2615.5~3000



Band38-20MHz-QPSK-37850-100RB#0-3000~12750



Band38-20MHz-QPSK-38000-1RB#0-0.009~0.15



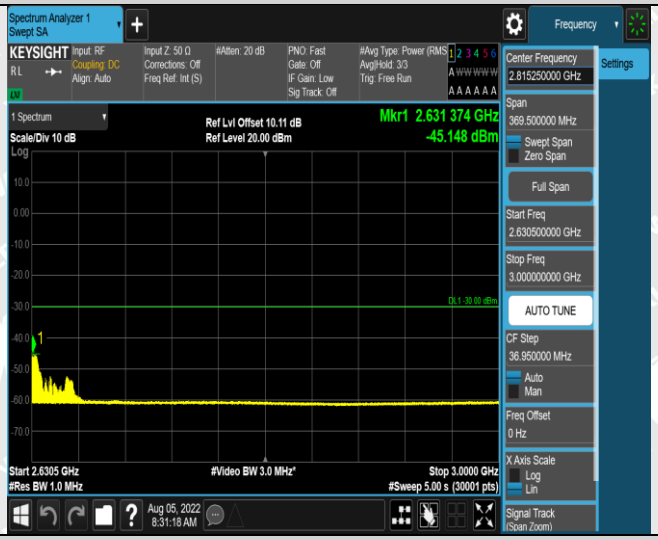
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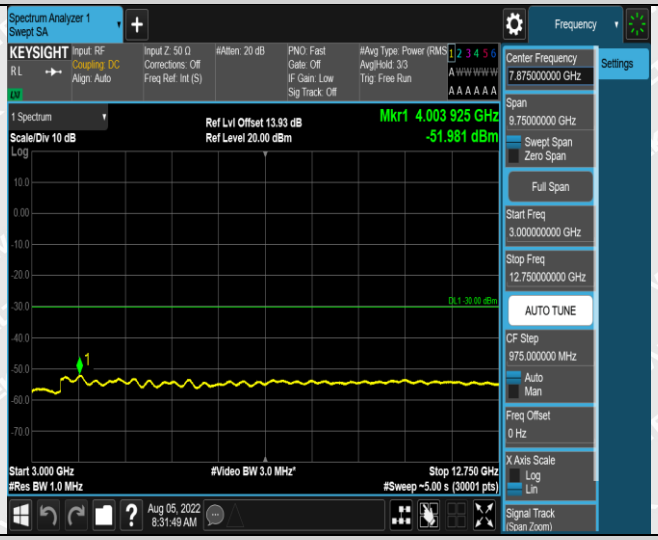
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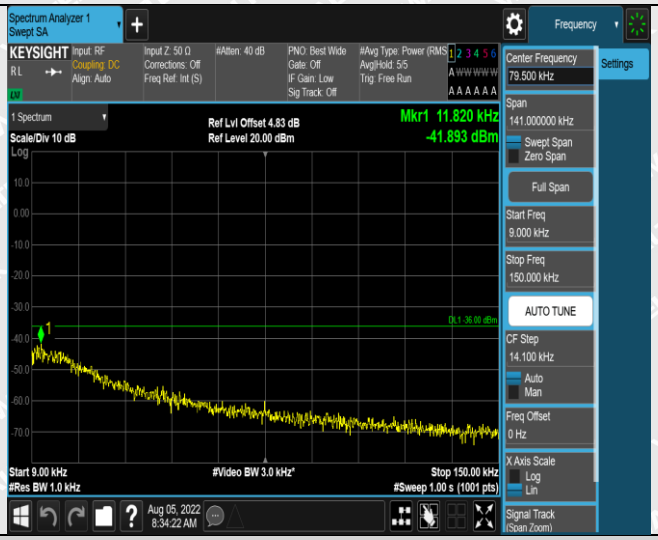
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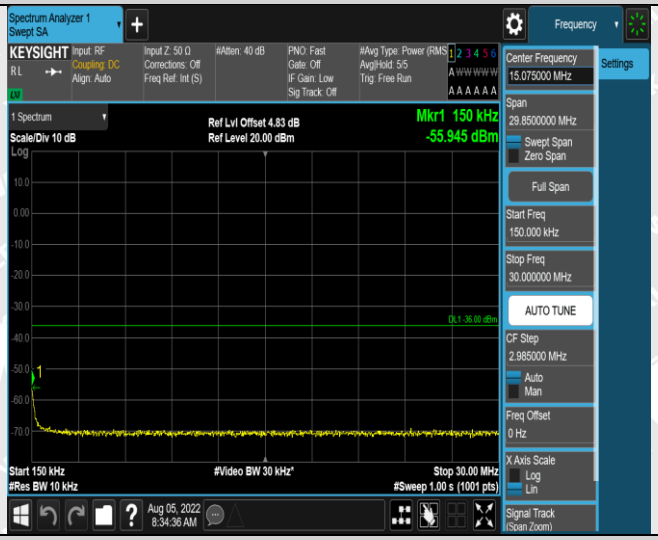
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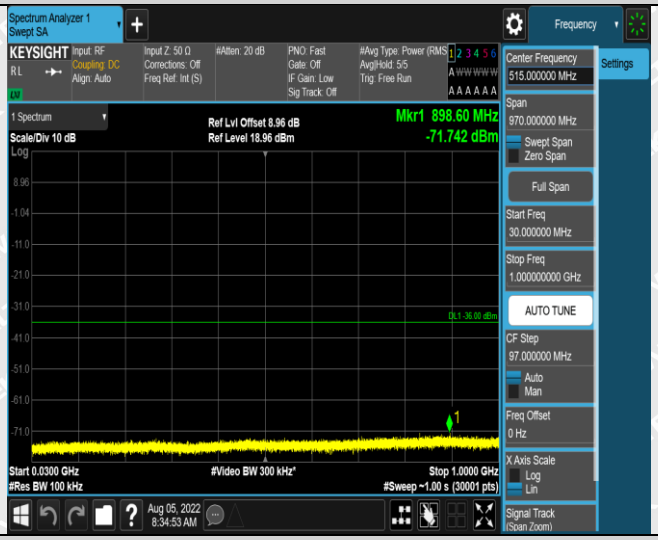
Band38-20MHz-QPSK-38000-1RB#0-3000~12750



Band38-20MHz-QPSK-38000-1RB#99-0.009~0.15



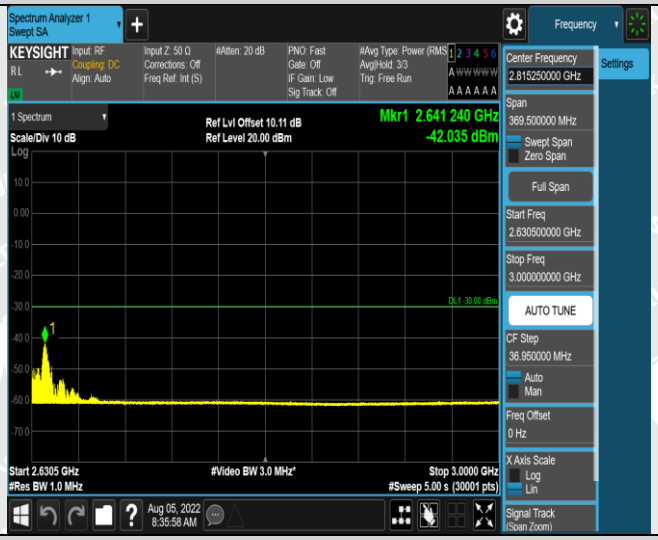
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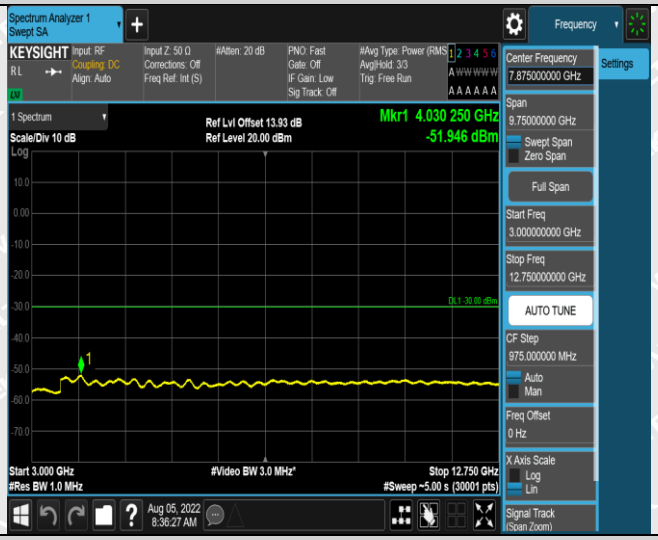
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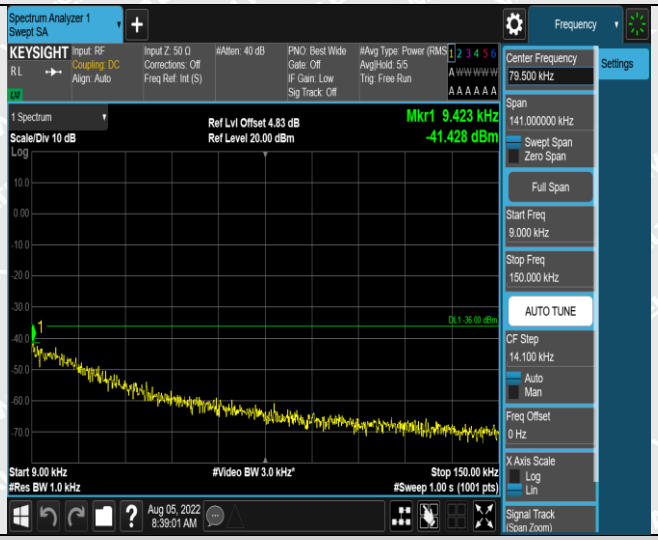
Band38-20MHz-QPSK-38000-1RB#99-1000~2559.5



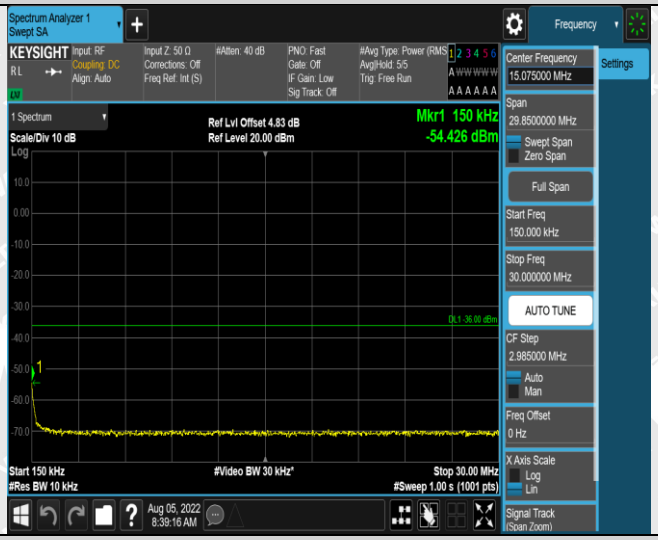
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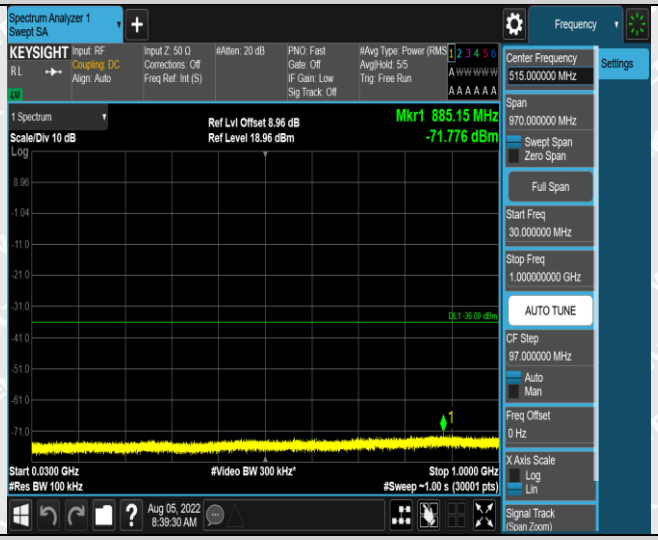
Band38-20MHz-QPSK-38000-1RB#99-3000~12750



Band38-20MHz-QPSK-38000-100RB#0-0.009~0.15



Band38-20MHz-QPSK-38000-100RB#0-0.15~30



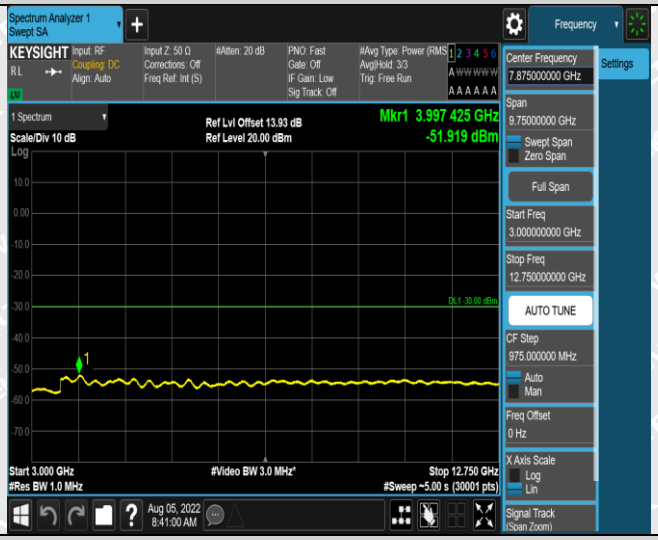
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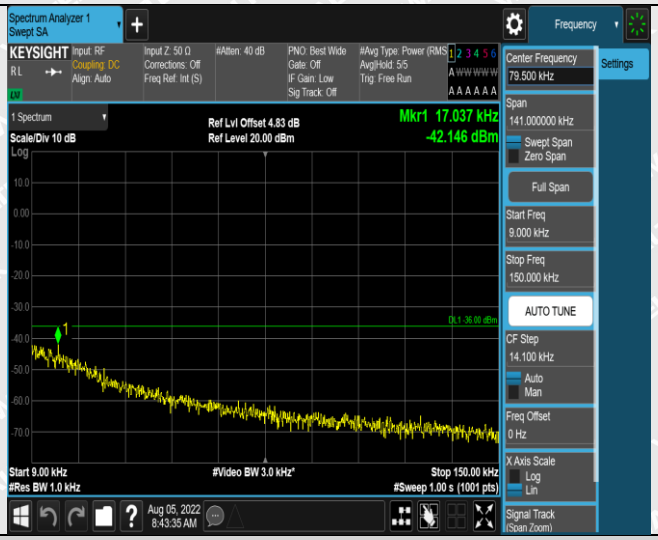
Band38-20MHz-QPSK-38000-100RB#0-1000~2559.5



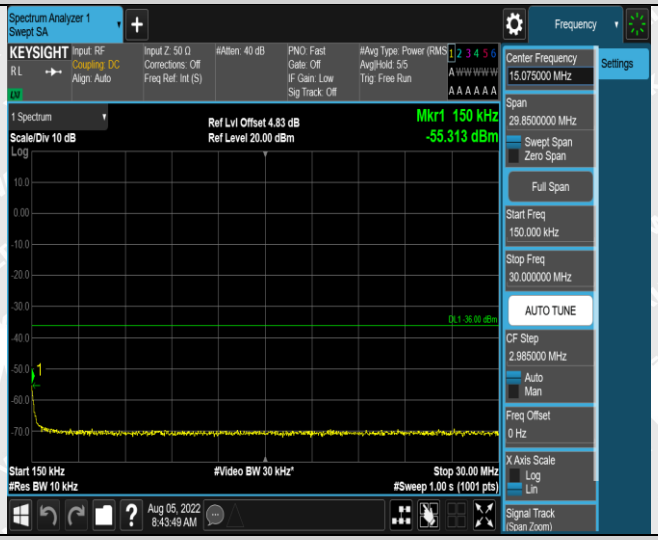
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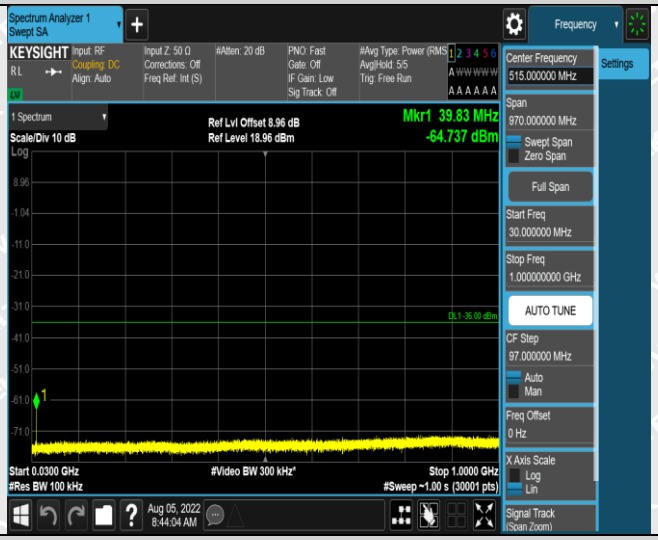
Band38-20MHz-QPSK-38000-100RB#0-3000~12750



Band38-20MHz-QPSK-38150-1RB#0-0.009~0.15



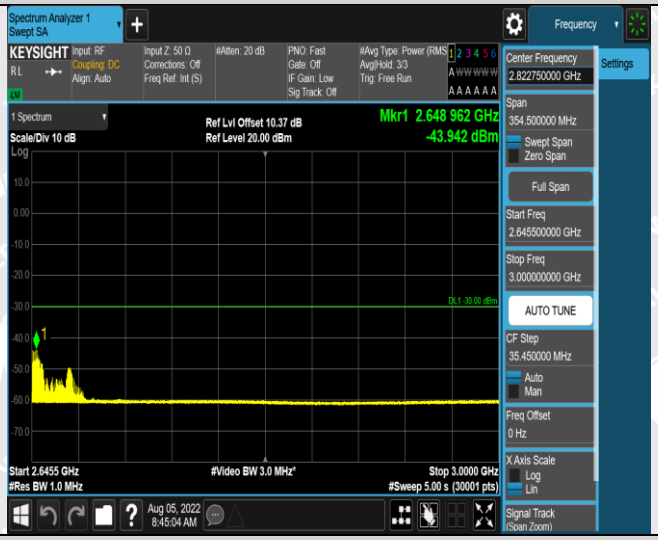
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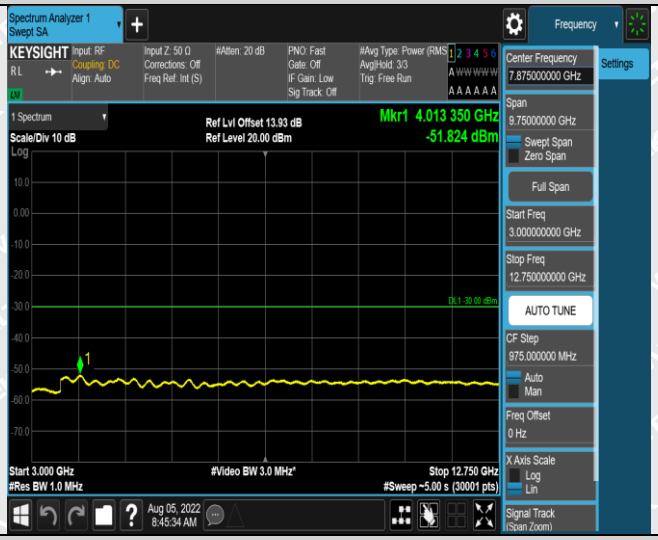
Band38-20MHz-QPSK-38150-1RB#0-30~1000



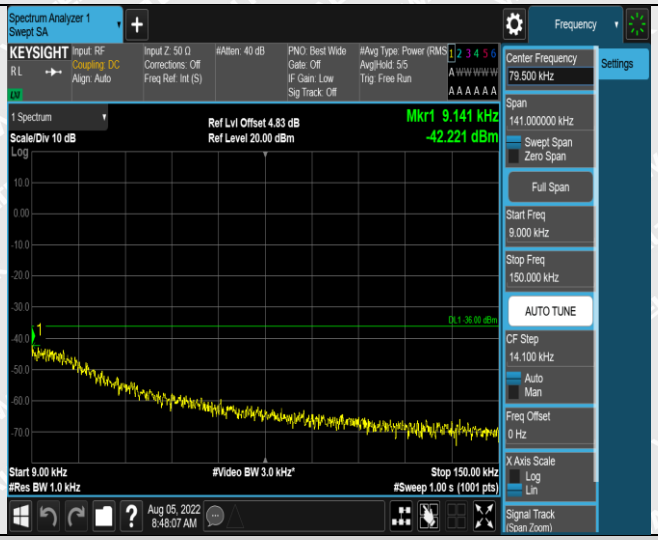
Band38-20MHz-QPSK-38150-1RB#0-1000~2574.5



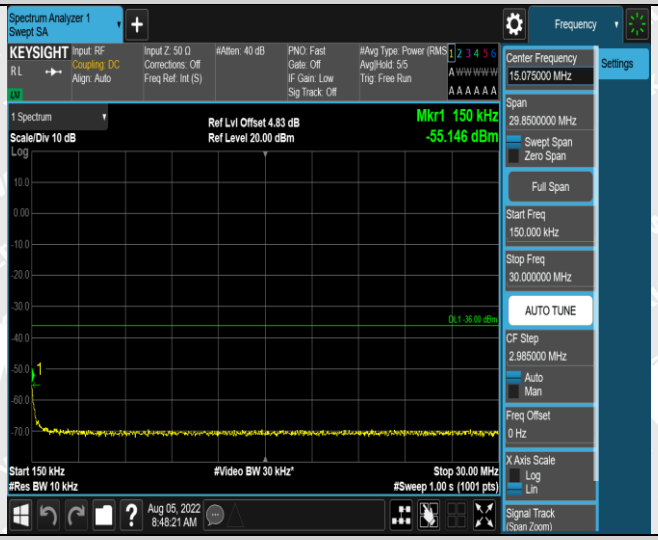
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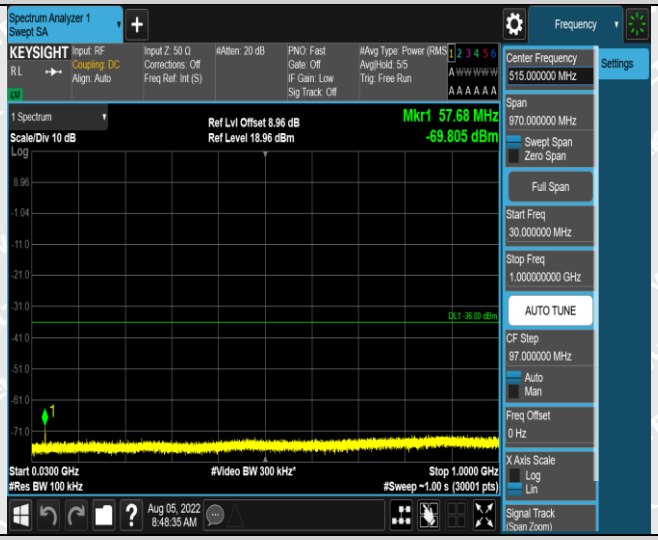
Band38-20MHz-QPSK-38150-1RB#0-3000~12750



Band38-20MHz-QPSK-38150-1RB#99-0.009~0.15



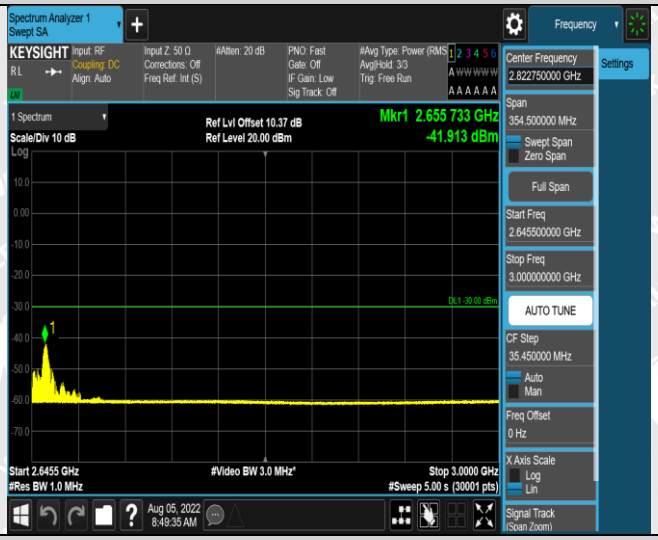
Band38-20MHz-QPSK-38150-1RB#99-0.15~30



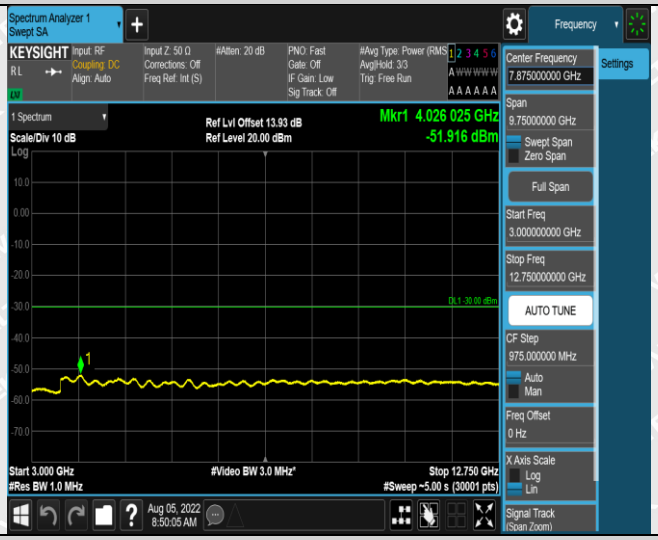
Band38-20MHz-QPSK-38150-1RB#99-30~1000



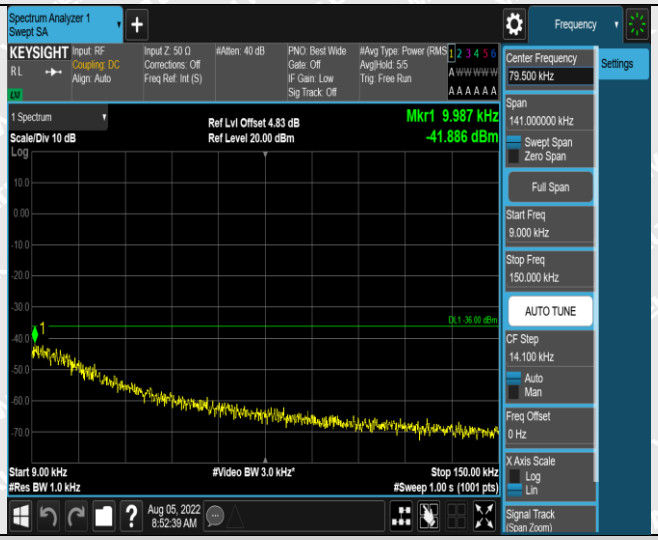
Band38-20MHz-QPSK-38150-1RB#99-1000~2574.5



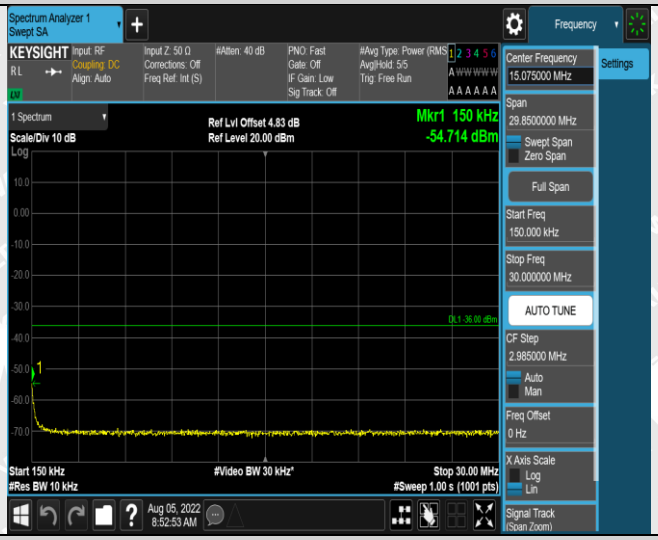
Band38-20MHz-QPSK-38150-1RB#99-2645.5~3000



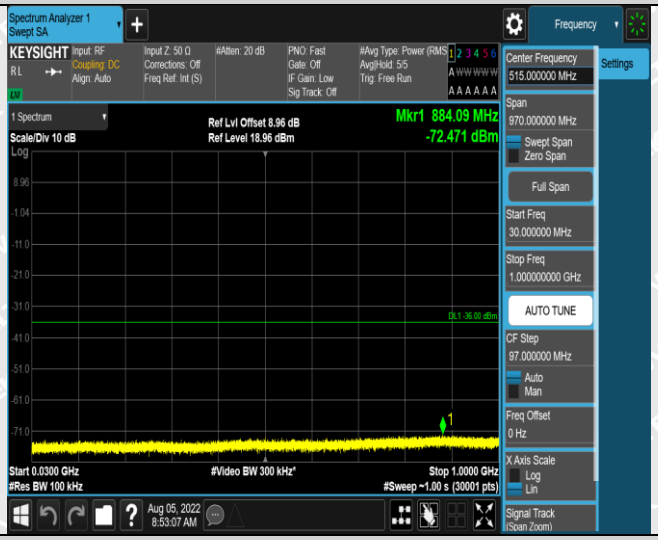
Band38-20MHz-QPSK-38150-1RB#99-3000~12750



Band38-20MHz-QPSK-38150-100RB#0-0.009~0.15



Band38-20MHz-QPSK-38150-100RB#0-0.15~30



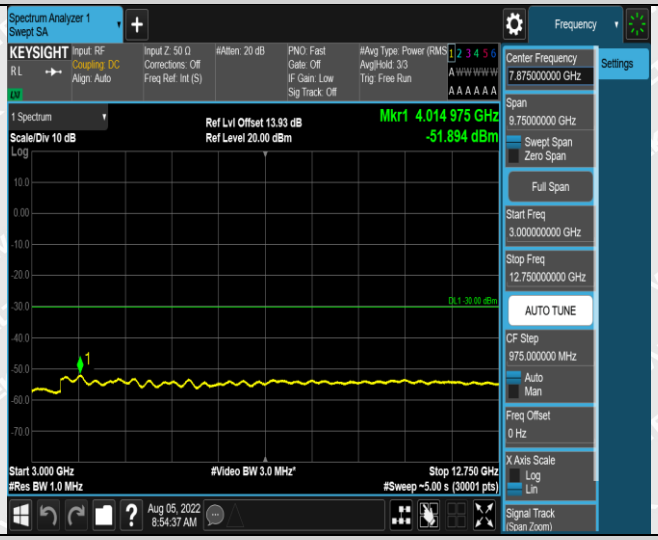
Band38-20MHz-QPSK-38150-100RB#0-30~1000



Band38-20MHz-QPSK-38150-100RB#0-1000~2574.5



Band38-20MHz-QPSK-38150-100RB#0-2645.5~3000



Band38-20MHz-QPSK-38150-100RB#0-3000~12750

Test Graphs - Co-existence



Band38-5MHz-QPSK-37775-1RB#0-758~803

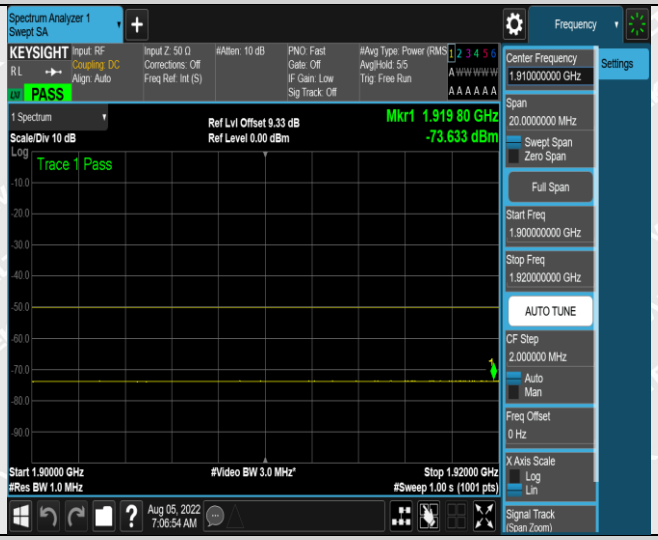


Band38-5MHz-QPSK-37775-1RB#0-791~821



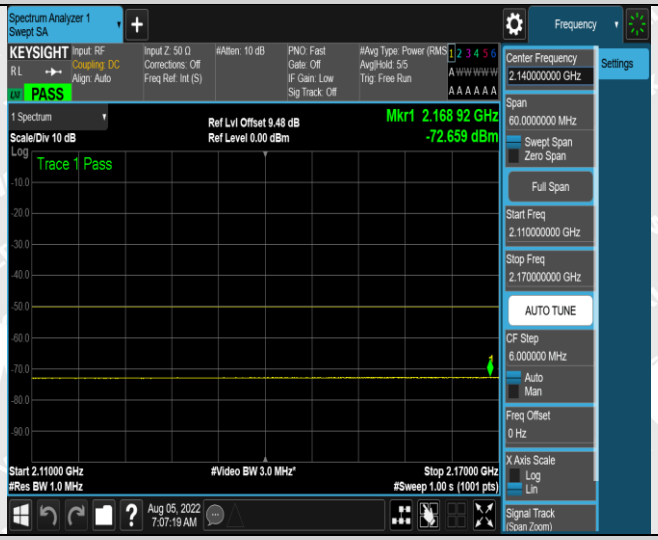
Band38-5MHz-QPSK-37775-1RB#0-925~960

Band38-5MHz-QPSK-37775-1RB#0-1452~1496

Band38-5MHz-QPSK-37775-1RB#0-1805~1880

Band38-5MHz-QPSK-37775-1RB#0-1900~1920



Band38-5MHz-QPSK-37775-1RB#0-2010~2025



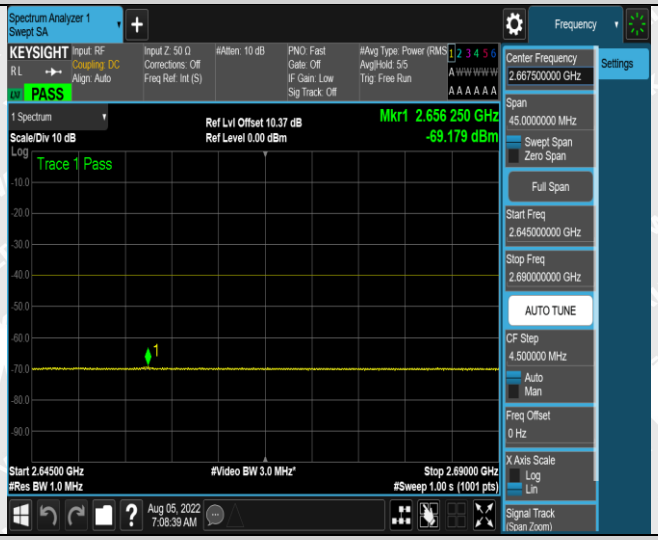
Band38-5MHz-QPSK-37775-1RB#0-2110~2170



Band38-5MHz-QPSK-37775-1RB#0-2300~2400



Band38-5MHz-QPSK-37775-1RB#0-2620~2645



Band38-5MHz-QPSK-37775-1RB#0-2645~2690



Band38-5MHz-QPSK-37775-1RB#0-3400~3600



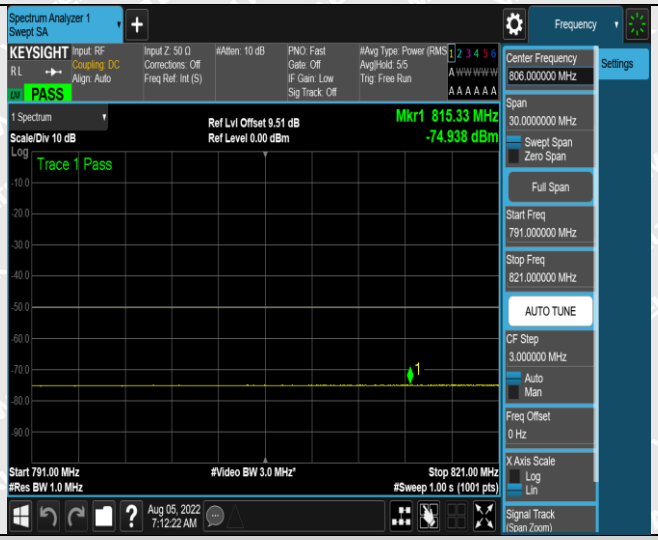
Band38-5MHz-QPSK-37775-1RB#0-3510~3590



Band38-5MHz-QPSK-37775-1RB#0-3600~3800



Band38-5MHz-QPSK-37775-1RB#24-758~803



Band38-5MHz-QPSK-37775-1RB#24-791~821



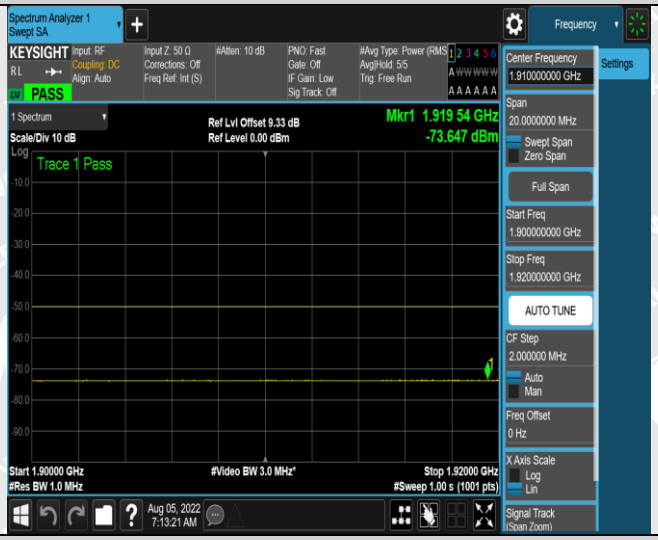
Band38-5MHz-QPSK-37775-1RB#24-925~960



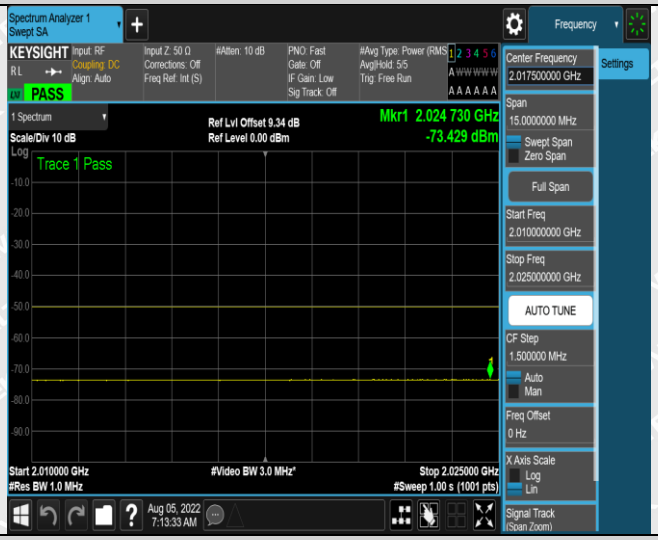
Band38-5MHz-QPSK-37775-1RB#24-1452~1496



Band38-5MHz-QPSK-37775-1RB#24-1805~1880



Band38-5MHz-QPSK-37775-1RB#24-1900~1920



Band38-5MHz-QPSK-37775-1RB#24-2010~2025



Band38-5MHz-QPSK-37775-1RB#24-2110~2170



Band38-5MHz-QPSK-37775-1RB#24-2300~2400



Band38-5MHz-QPSK-37775-1RB#24-2620~2645



Band38-5MHz-QPSK-37775-1RB#24-2645~2690



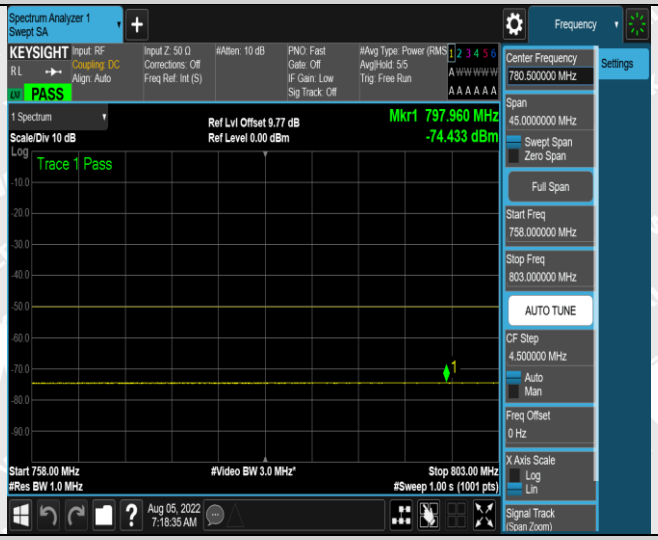
Band38-5MHz-QPSK-37775-1RB#24-3400~3600



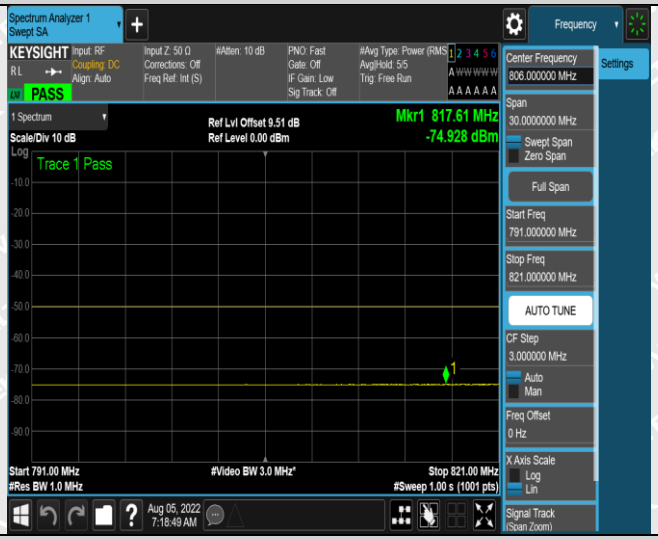
Band38-5MHz-QPSK-37775-1RB#24-3510~3590



Band38-5MHz-QPSK-37775-1RB#24-3600~3800



Band38-5MHz-QPSK-37775-25RB#0-758~803



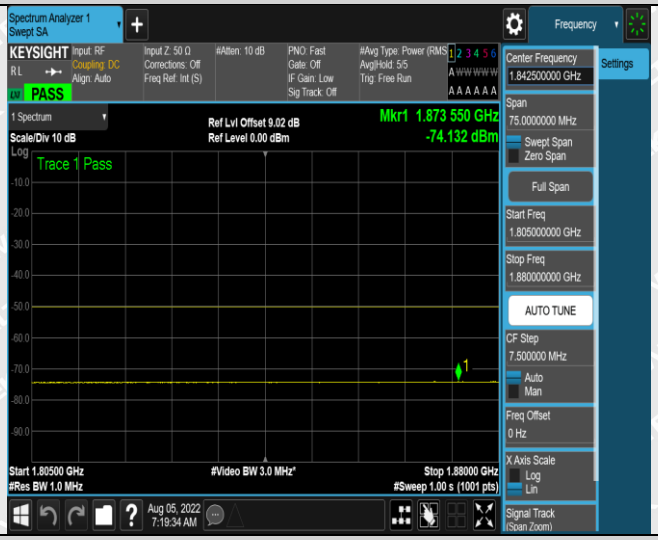
Band38-5MHz-QPSK-37775-25RB#0-791~821



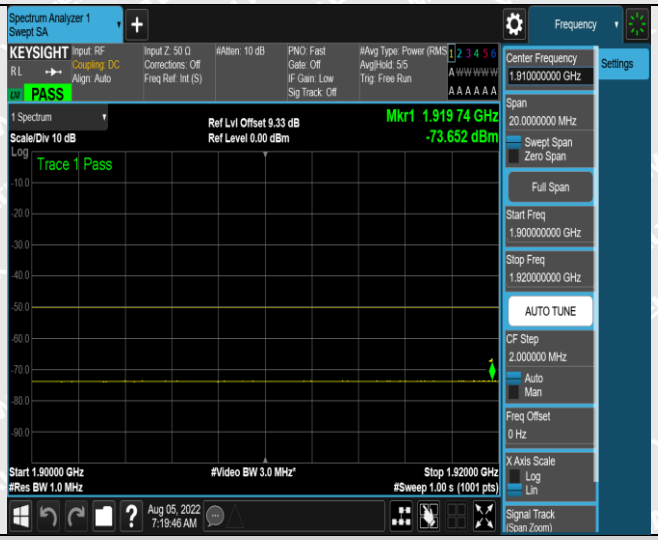
Band38-5MHz-QPSK-37775-25RB#0-925~960



Band38-5MHz-QPSK-37775-25RB#0-1452~1496



Band38-5MHz-QPSK-37775-25RB#0-1805~1880



Band38-5MHz-QPSK-37775-25RB#0-1900~1920



Band38-5MHz-QPSK-37775-25RB#0-2010~2025



Band38-5MHz-QPSK-37775-25RB#0-2110~2170



Band38-5MHz-QPSK-37775-25RB#0-2300~2400



Band38-5MHz-QPSK-37775-25RB#0-2620~2645



Band38-5MHz-QPSK-37775-25RB#0-2645~2690



Band38-5MHz-QPSK-37775-25RB#0-3400~3600



Band38-5MHz-QPSK-37775-25RB#0-3510~3590



Band38-5MHz-QPSK-37775-25RB#0-3600~3800



Band38-5MHz-QPSK-38000-1RB#0-758~803



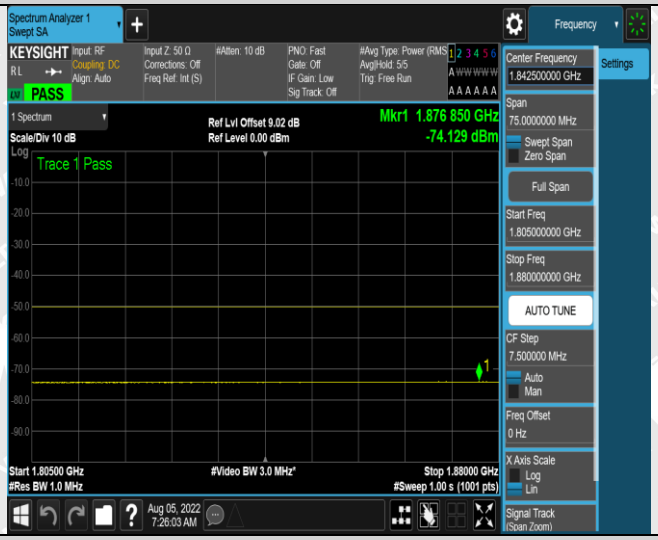
Band38-5MHz-QPSK-38000-1RB#0-791~821



Band38-5MHz-QPSK-38000-1RB#0-925~960



Band38-5MHz-QPSK-38000-1RB#0-1452~1496



Band38-5MHz-QPSK-38000-1RB#0-1805~1880



Band38-5MHz-QPSK-38000-1RB#0-1900~1920



Band38-5MHz-QPSK-38000-1RB#0-2010~2025



Band38-5MHz-QPSK-38000-1RB#0-2110~2170



Band38-5MHz-QPSK-38000-1RB#0-2300~2400



Band38-5MHz-QPSK-38000-1RB#0-2620~2645



Band38-5MHz-QPSK-38000-1RB#0-2645~2690



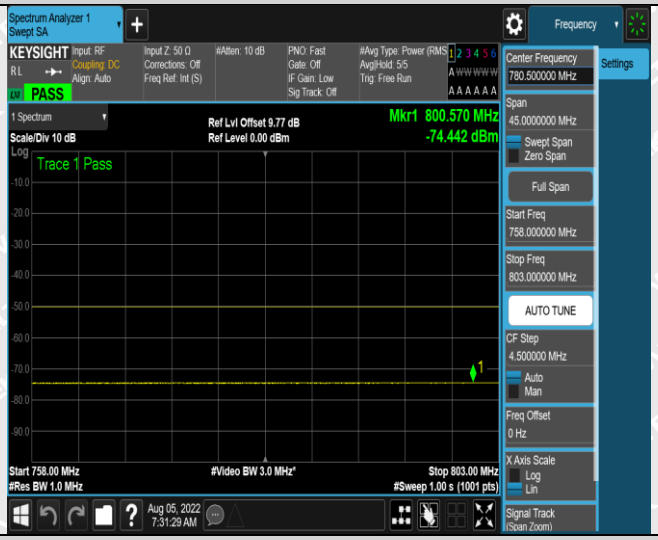
Band38-5MHz-QPSK-38000-1RB#0-3400~3600



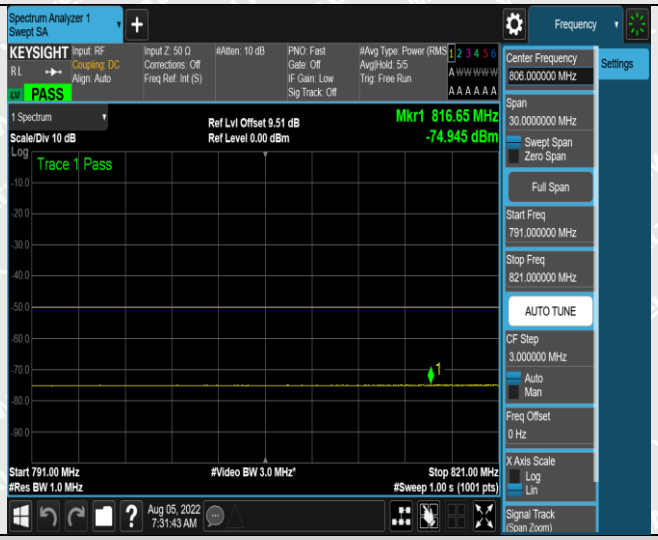
Band38-5MHz-QPSK-38000-1RB#0-3510~3590



Band38-5MHz-QPSK-38000-1RB#0-3600~3800



Band38-5MHz-QPSK-38000-1RB#24-758~803



Band38-5MHz-QPSK-38000-1RB#24-791~821



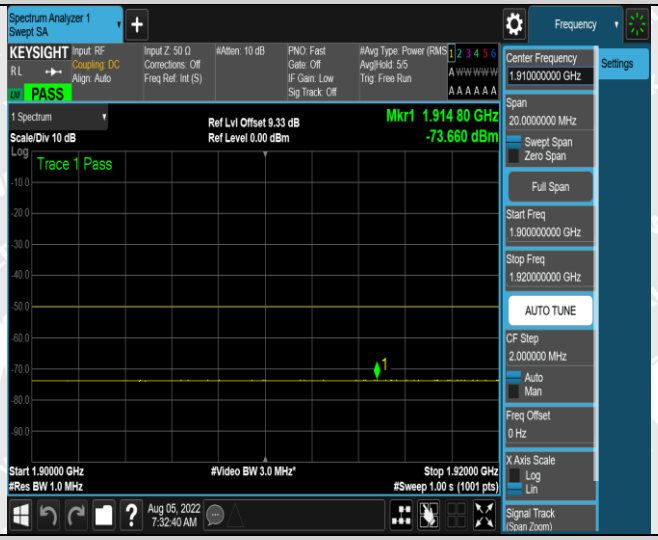
Band38-5MHz-QPSK-38000-1RB#24-925~960



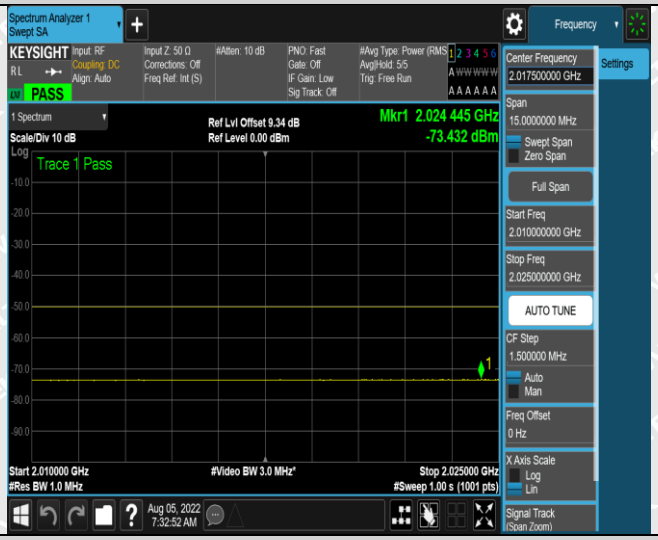
Band38-5MHz-QPSK-38000-1RB#24-1452~1496



Band38-5MHz-QPSK-38000-1RB#24-1805~1880



Band38-5MHz-QPSK-38000-1RB#24-1900~1920



Band38-5MHz-QPSK-38000-1RB#24-2010~2025



Band38-5MHz-QPSK-38000-1RB#24-2110~2170



Band38-5MHz-QPSK-38000-1RB#24-2300~2400



Band38-5MHz-QPSK-38000-1RB#24-2620~2645



Band38-5MHz-QPSK-38000-1RB#24-2645~2690



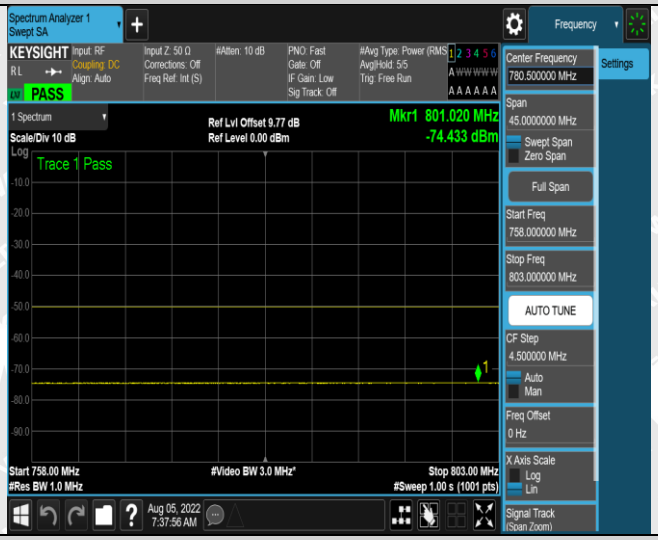
Band38-5MHz-QPSK-38000-1RB#24-3400~3600



Band38-5MHz-QPSK-38000-1RB#24-3510~3590



Band38-5MHz-QPSK-38000-1RB#24-3600~3800



Band38-5MHz-QPSK-38000-25RB#0-758~803



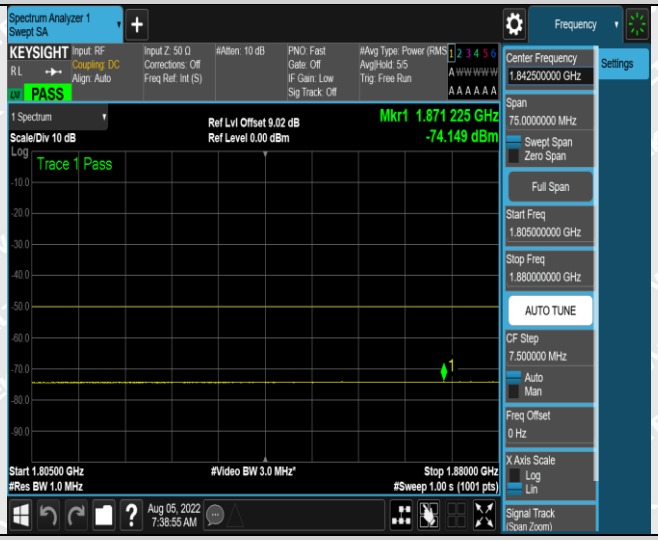
Band38-5MHz-QPSK-38000-25RB#0-791~821



Band38-5MHz-QPSK-38000-25RB#0-925~960



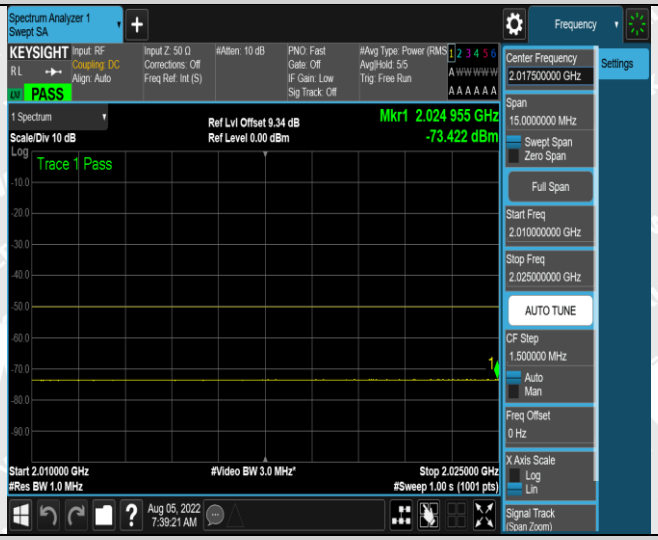
Band38-5MHz-QPSK-38000-25RB#0-1452~1496



Band38-5MHz-QPSK-38000-25RB#0-1805~1880



Band38-5MHz-QPSK-38000-25RB#0-1900~1920



Band38-5MHz-QPSK-38000-25RB#0-2010~2025



Band38-5MHz-QPSK-38000-25RB#0-2110~2170



Band38-5MHz-QPSK-38000-25RB#0-2300~2400



Band38-5MHz-QPSK-38000-25RB#0-2620~2645



Band38-5MHz-QPSK-38000-25RB#0-2645~2690



Band38-5MHz-QPSK-38000-25RB#0-3400~3600



Band38-5MHz-QPSK-38000-25RB#0-3510~3590



Band38-5MHz-QPSK-38000-25RB#0-3600~3800



Band38-5MHz-QPSK-38225-1RB#0-758~803



Band38-5MHz-QPSK-38225-1RB#0-791~821



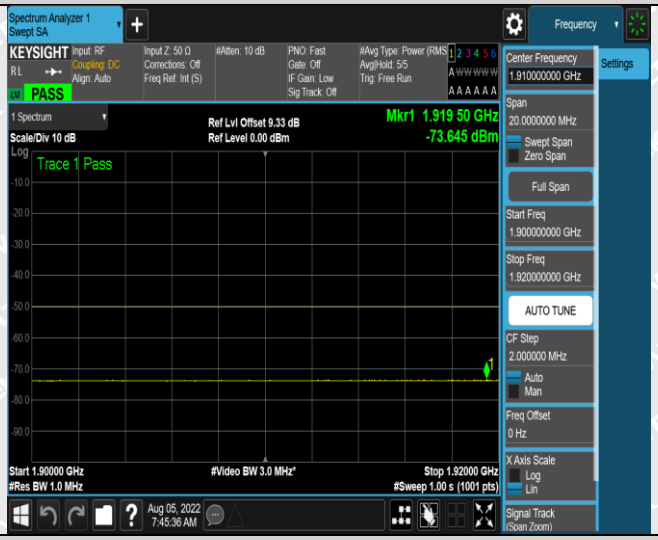
Band38-5MHz-QPSK-38225-1RB#0-925~960



Band38-5MHz-QPSK-38225-1RB#0-1452~1496



Band38-5MHz-QPSK-38225-1RB#0-1805~1880



Band38-5MHz-QPSK-38225-1RB#0-1900~1920



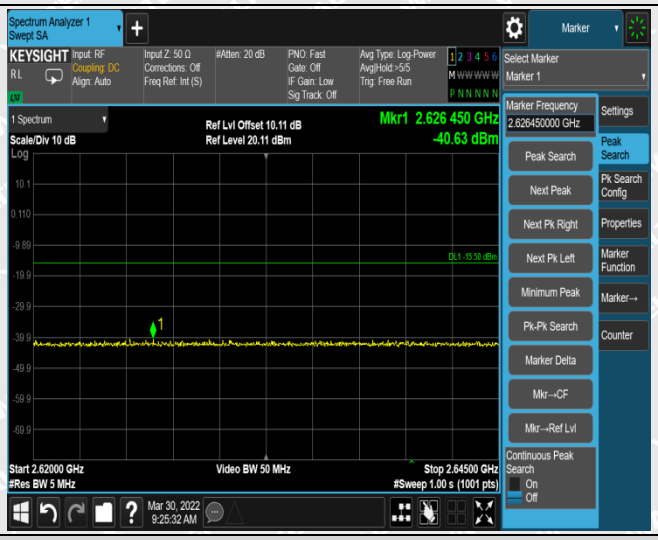
Band38-5MHz-QPSK-38225-1RB#0-2010~2025



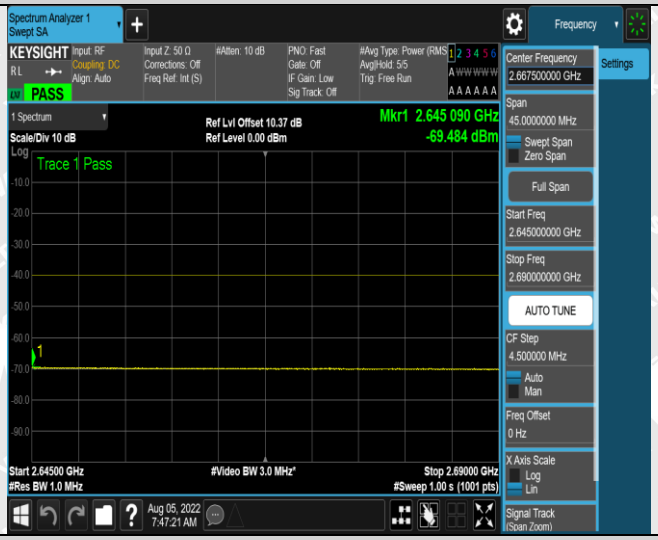
Band38-5MHz-QPSK-38225-1RB#0-2110~2170



Band38-5MHz-QPSK-38225-1RB#0-2300~2400



Band38-5MHz-QPSK-38225-1RB#0-2620~2645



Band38-5MHz-QPSK-38225-1RB#0-2645~2690



Band38-5MHz-QPSK-38225-1RB#0-3400~3600



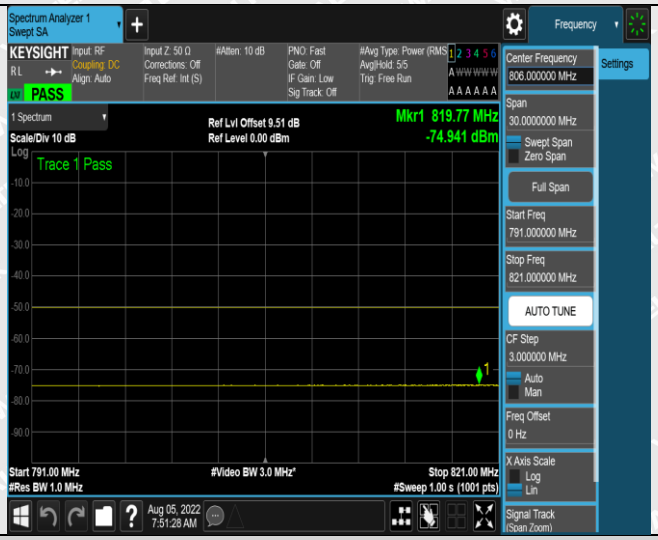
Band38-5MHz-QPSK-38225-1RB#0-3510~3590



Band38-5MHz-QPSK-38225-1RB#0-3600~3800



Band38-5MHz-QPSK-38225-1RB#24-758~803



Band38-5MHz-QPSK-38225-1RB#24-791~821



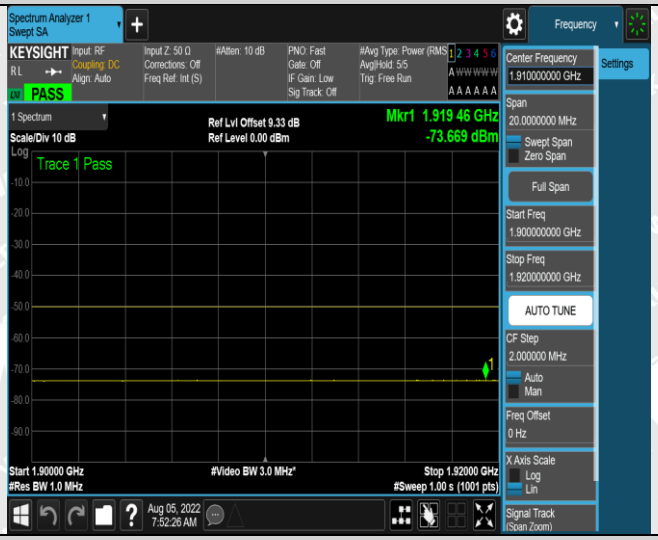
Band38-5MHz-QPSK-38225-1RB#24-925~960



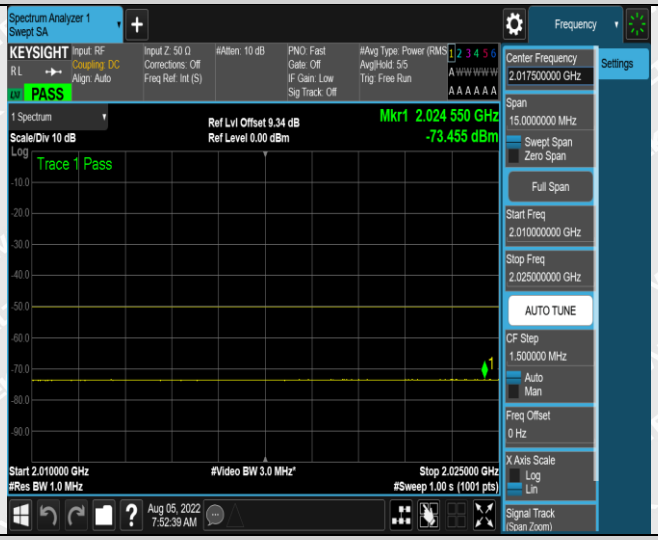
Band38-5MHz-QPSK-38225-1RB#24-1452~1496



Band38-5MHz-QPSK-38225-1RB#24-1805~1880



Band38-5MHz-QPSK-38225-1RB#24-1900~1920



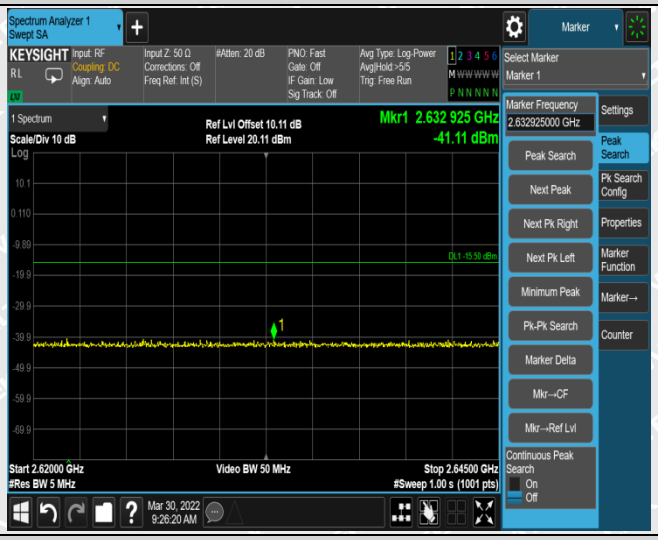
Band38-5MHz-QPSK-38225-1RB#24-2010~2025



Band38-5MHz-QPSK-38225-1RB#24-2110~2170



Band38-5MHz-QPSK-38225-1RB#24-2300~2400



Band38-5MHz-QPSK-38225-1RB#24-2620~2645



Band38-5MHz-QPSK-38225-1RB#24-2645~2690



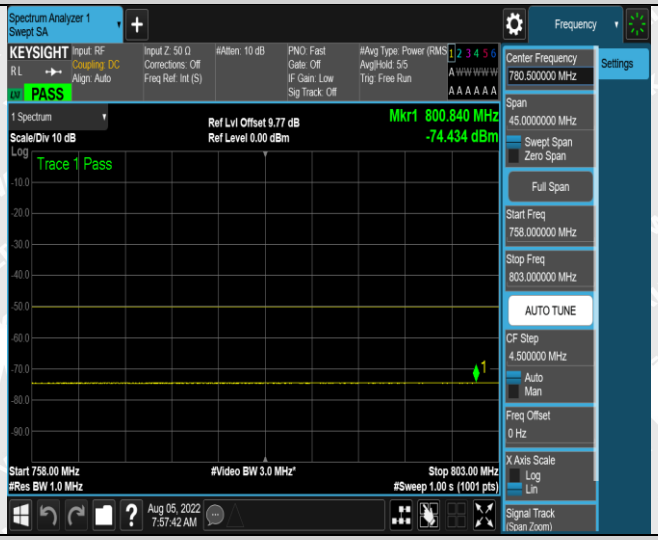
Band38-5MHz-QPSK-38225-1RB#24-3400~3600



Band38-5MHz-QPSK-38225-1RB#24-3510~3590



Band38-5MHz-QPSK-38225-1RB#24-3600~3800



Band38-5MHz-QPSK-38225-25RB#0-758~803



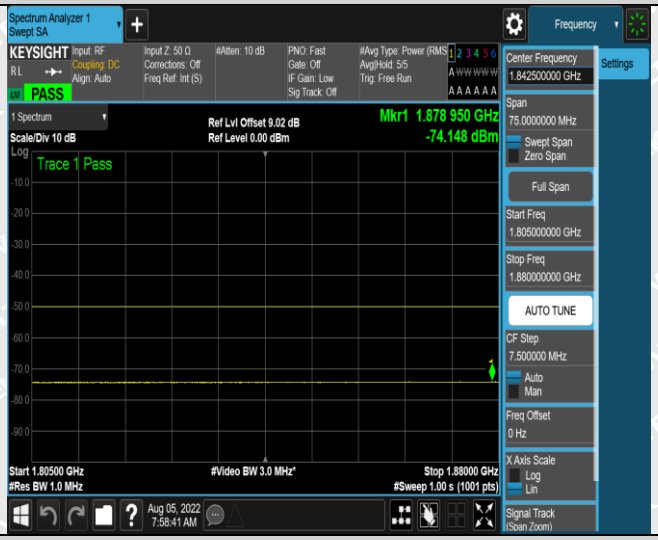
Band38-5MHz-QPSK-38225-25RB#0-791~821



Band38-5MHz-QPSK-38225-25RB#0-925~960



Band38-5MHz-QPSK-38225-25RB#0-1452~1496



Band38-5MHz-QPSK-38225-25RB#0-1805~1880



Band38-5MHz-QPSK-38225-25RB#0-1900~1920



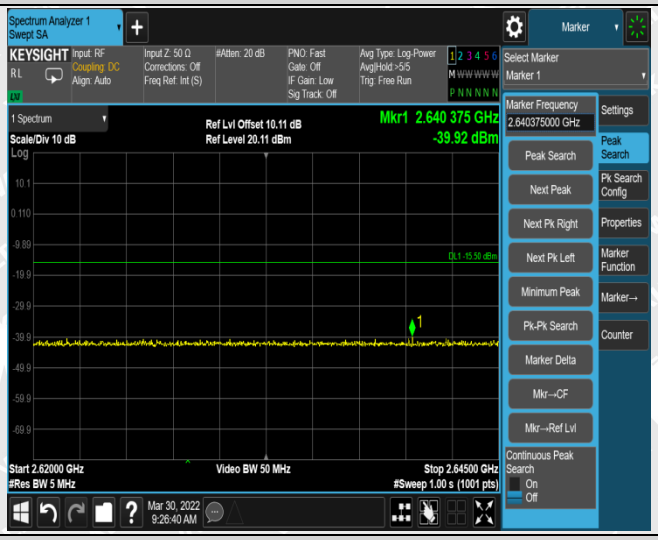
Band38-5MHz-QPSK-38225-25RB#0-2010~2025



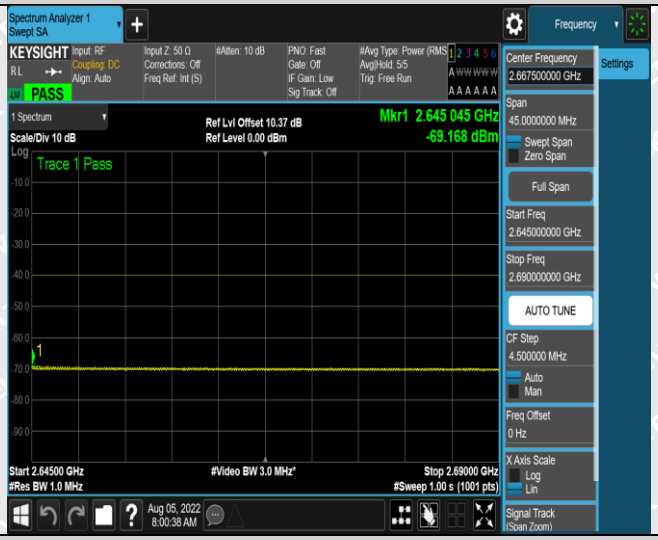
Band38-5MHz-QPSK-38225-25RB#0-2110~2170



Band38-5MHz-QPSK-38225-25RB#0-2300~2400



Band38-5MHz-QPSK-38225-25RB#0-2620~2645



Band38-5MHz-QPSK-38225-25RB#0-2645~2690



Band38-5MHz-QPSK-38225-25RB#0-3400~3600



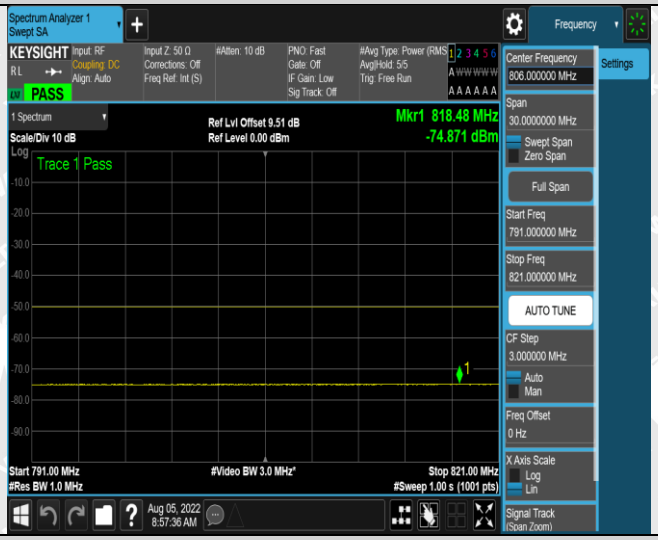
Band38-5MHz-QPSK-38225-25RB#0-3510~3590



Band38-5MHz-QPSK-38225-25RB#0-3600~3800



Band38-20MHz-QPSK-37850-1RB#0-758~803



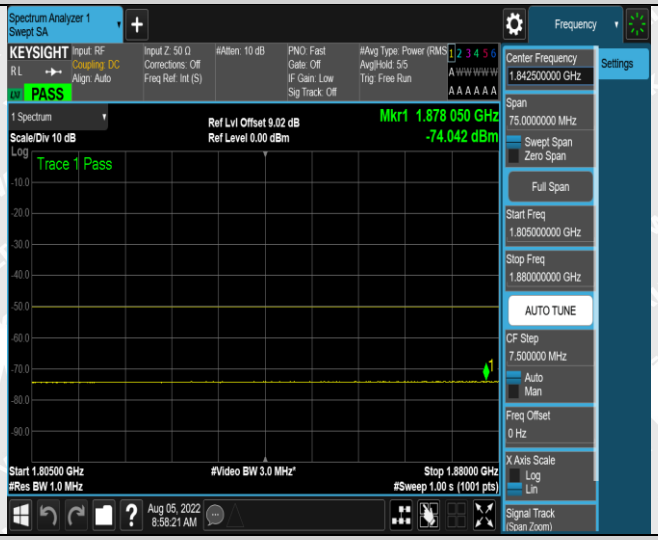
Band38-20MHz-QPSK-37850-1RB#0-791~821



Band38-20MHz-QPSK-37850-1RB#0-925~960



Band38-20MHz-QPSK-37850-1RB#0-1452~1496



Band38-20MHz-QPSK-37850-1RB#0-1805~1880



Band38-20MHz-QPSK-37850-1RB#0-1900~1920



Band38-20MHz-QPSK-37850-1RB#0-2010~2025



Band38-20MHz-QPSK-37850-1RB#0-2110~2170



Band38-20MHz-QPSK-37850-1RB#0-2300~2400



Band38-20MHz-QPSK-37850-1RB#0-2620~2645



Band38-20MHz-QPSK-37850-1RB#0-2645~2690



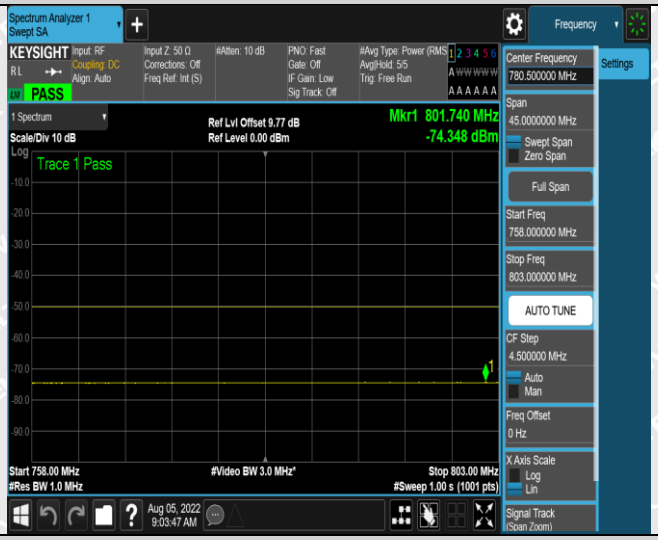
Band38-20MHz-QPSK-37850-1RB#0-3400~3600



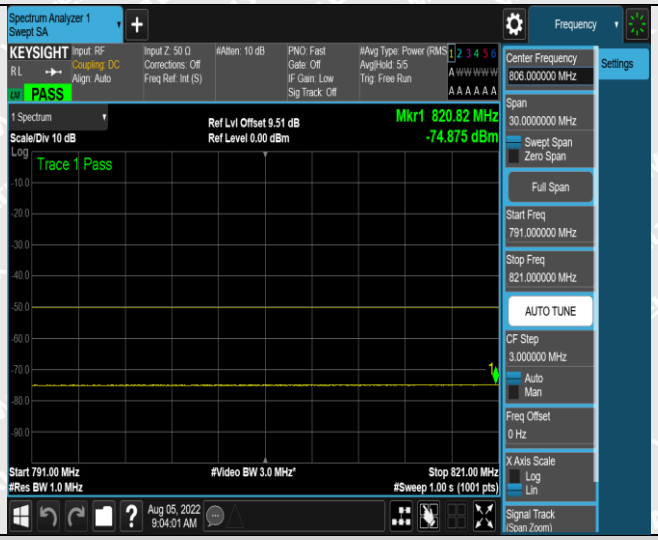
Band38-20MHz-QPSK-37850-1RB#0-3510~3590



Band38-20MHz-QPSK-37850-1RB#0-3600~3800



Band38-20MHz-QPSK-37850-1RB#99-758~803



Band38-20MHz-QPSK-37850-1RB#99-791~821



Band38-20MHz-QPSK-37850-1RB#99-925~960



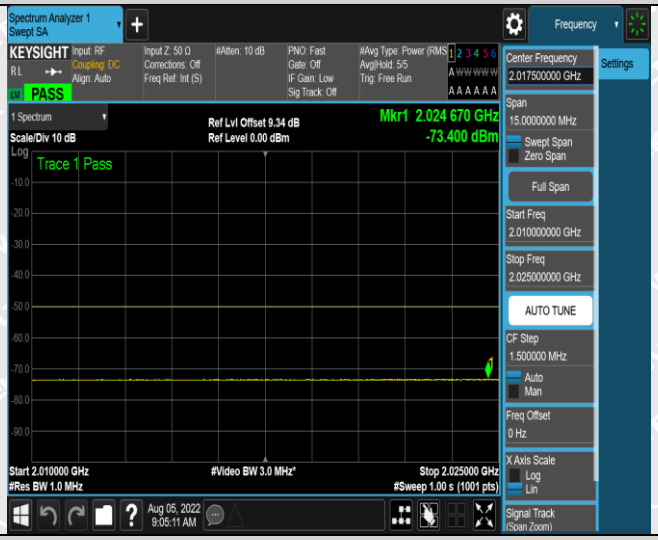
Band38-20MHz-QPSK-37850-1RB#99-1452~1496



Band38-20MHz-QPSK-37850-1RB#99-1805~1880



Band38-20MHz-QPSK-37850-1RB#99-1900~1920



Band38-20MHz-QPSK-37850-1RB#99-2010~2025



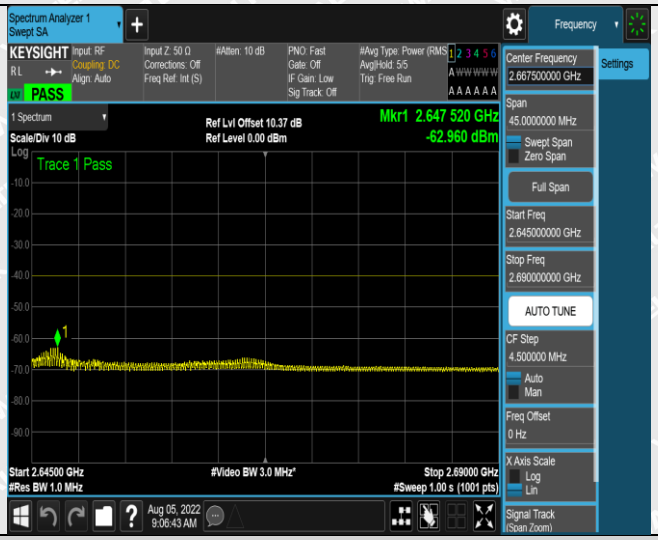
Band38-20MHz-QPSK-37850-1RB#99-2110~2170



Band38-20MHz-QPSK-37850-1RB#99-2300~2400



Band38-20MHz-QPSK-37850-1RB#99-2620~2645



Band38-20MHz-QPSK-37850-1RB#99-2645~2690



Band38-20MHz-QPSK-37850-1RB#99-3400~3600



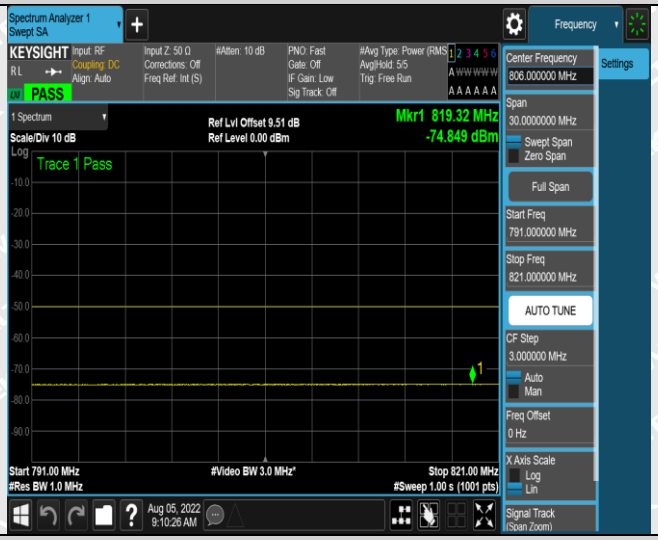
Band38-20MHz-QPSK-37850-1RB#99-3510~3590



Band38-20MHz-QPSK-37850-1RB#99-3600~3800



Band38-20MHz-QPSK-37850-100RB#0-758~803



Band38-20MHz-QPSK-37850-100RB#0-791~821



Band38-20MHz-QPSK-37850-100RB#0-925~960



Band38-20MHz-QPSK-37850-100RB#0-1452~1496



Band38-20MHz-QPSK-37850-100RB#0-1805~1880



Band38-20MHz-QPSK-37850-100RB#0-1900~1920



Band38-20MHz-QPSK-37850-100RB#0-2010~2025



Band38-20MHz-QPSK-37850-100RB#0-2110~2170



Band38-20MHz-QPSK-37850-100RB#0-2300~2400



Band38-20MHz-QPSK-37850-100RB#0-2620~2645



Band38-20MHz-QPSK-37850-100RB#0-2645~2690



Band38-20MHz-QPSK-37850-100RB#0-3400~3600



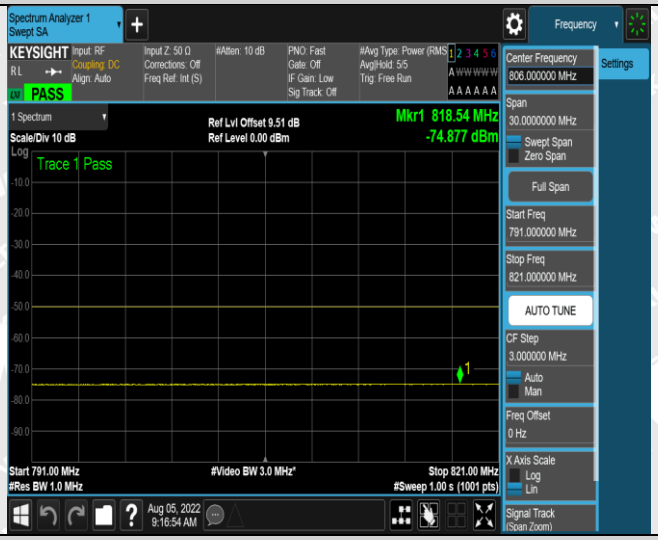
Band38-20MHz-QPSK-37850-100RB#0-3510~3590



Band38-20MHz-QPSK-37850-100RB#0-3600~3800



Band38-20MHz-QPSK-38000-1RB#0-758~803



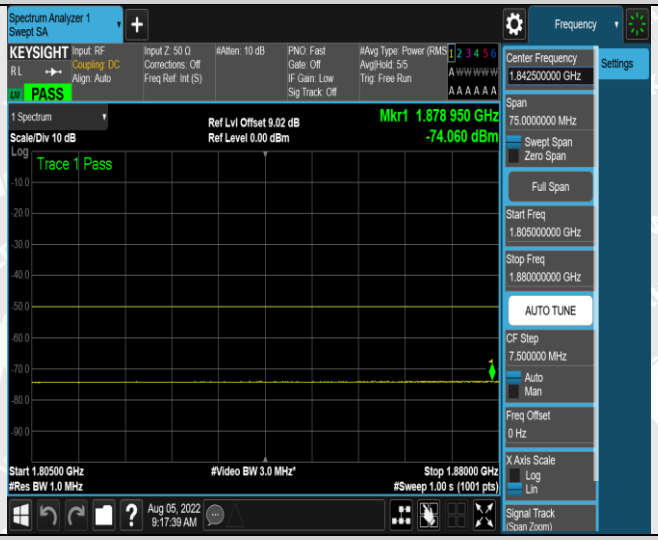
Band38-20MHz-QPSK-38000-1RB#0-791~821



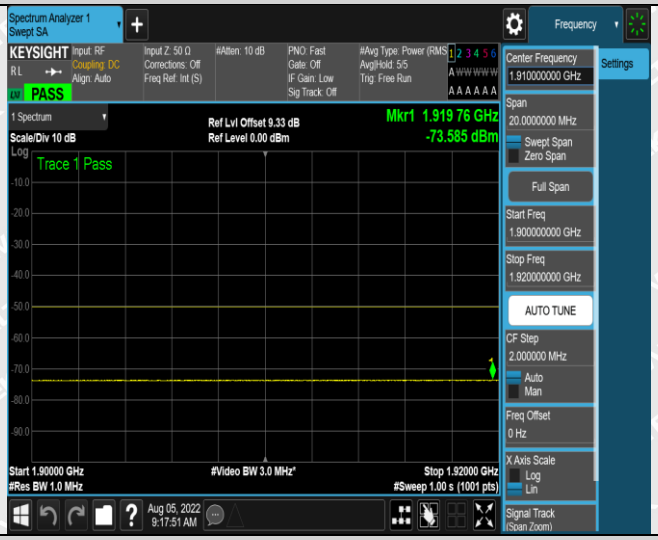
Band38-20MHz-QPSK-38000-1RB#0-925~960



Band38-20MHz-QPSK-38000-1RB#0-1452~1496



Band38-20MHz-QPSK-38000-1RB#0-1805~1880



Band38-20MHz-QPSK-38000-1RB#0-1900~1920



Band38-20MHz-QPSK-38000-1RB#0-2010~2025



Band38-20MHz-QPSK-38000-1RB#0-2110~2170



Band38-20MHz-QPSK-38000-1RB#0-2300~2400



Band38-20MHz-QPSK-38000-1RB#0-2620~2645



Band38-20MHz-QPSK-38000-1RB#0-2645~2690



Band38-20MHz-QPSK-38000-1RB#0-3400~3600



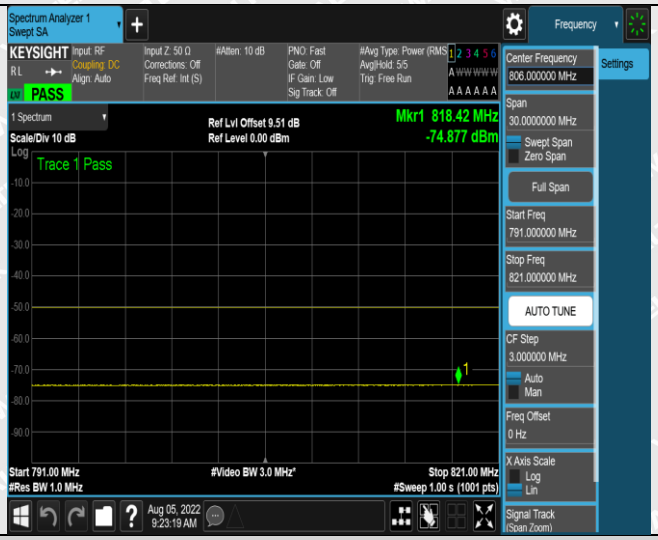
Band38-20MHz-QPSK-38000-1RB#0-3510~3590



Band38-20MHz-QPSK-38000-1RB#0-3600~3800



Band38-20MHz-QPSK-38000-1RB#99-758~803



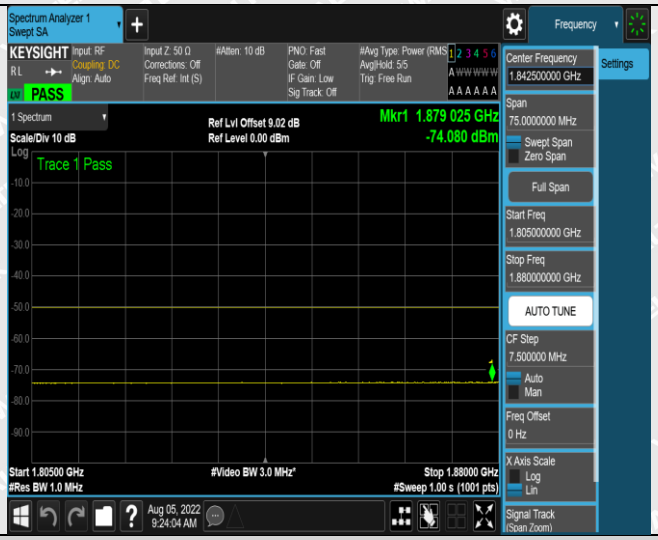
Band38-20MHz-QPSK-38000-1RB#99-791~821



Band38-20MHz-QPSK-38000-1RB#99-925~960



Band38-20MHz-QPSK-38000-1RB#99-1452~1496



Band38-20MHz-QPSK-38000-1RB#99-1805~1880



Band38-20MHz-QPSK-38000-1RB#99-1900~1920



Band38-20MHz-QPSK-38000-1RB#99-2010~2025



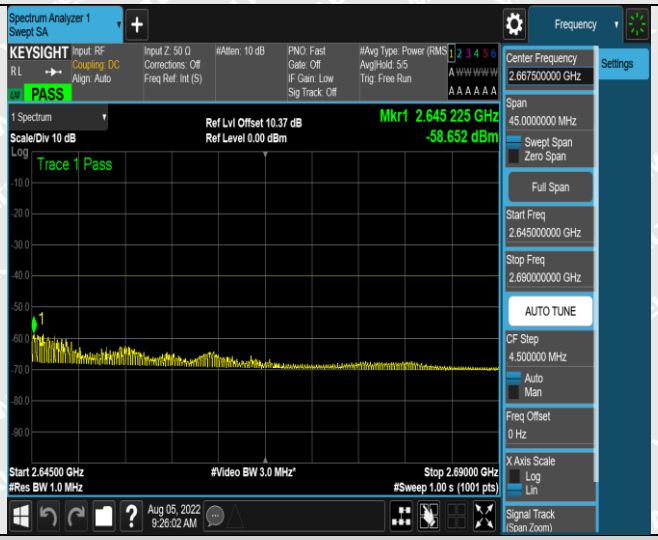
Band38-20MHz-QPSK-38000-1RB#99-2110~2170



Band38-20MHz-QPSK-38000-1RB#99-2300~2400



Band38-20MHz-QPSK-38000-1RB#99-2620~2645



Band38-20MHz-QPSK-38000-1RB#99-2645~2690



Band38-20MHz-QPSK-38000-1RB#99-3400~3600



Band38-20MHz-QPSK-38000-1RB#99-3510~3590



Band38-20MHz-QPSK-38000-1RB#99-3600~3800



Band38-20MHz-QPSK-38000-100RB#0-758~803



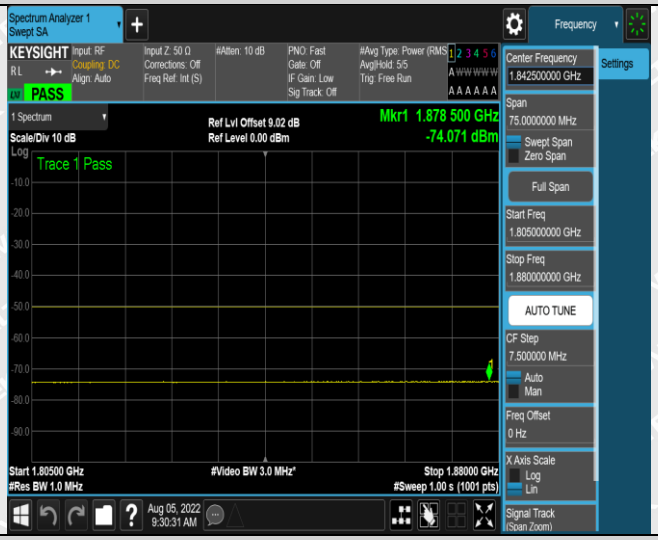
Band38-20MHz-QPSK-38000-100RB#0-791~821



Band38-20MHz-QPSK-38000-100RB#0-925~960



Band38-20MHz-QPSK-38000-100RB#0-1452~1496



Band38-20MHz-QPSK-38000-100RB#0-1805~1880



Band38-20MHz-QPSK-38000-100RB#0-1900~1920



Band38-20MHz-QPSK-38000-100RB#0-2010~2025



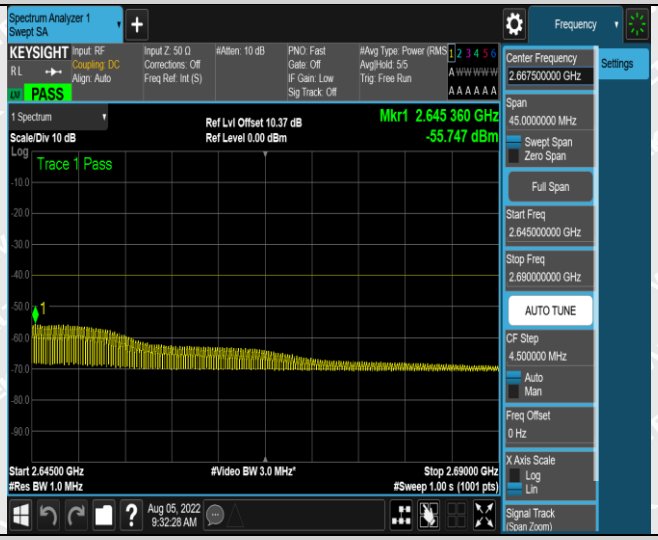
Band38-20MHz-QPSK-38000-100RB#0-2110~2170



Band38-20MHz-QPSK-38000-100RB#0-2300~2400



Band38-20MHz-QPSK-38000-100RB#0-2620~2645



Band38-20MHz-QPSK-38000-100RB#0-2645~2690



Band38-20MHz-QPSK-38000-100RB#0-3400~3600



Band38-20MHz-QPSK-38000-100RB#0-3510~3590



Band38-20MHz-QPSK-38000-100RB#0-3600~3800



Band38-20MHz-QPSK-38150-1RB#0-758~803



Band38-20MHz-QPSK-38150-1RB#0-791~821



Band38-20MHz-QPSK-38150-1RB#0-925~960



Band38-20MHz-QPSK-38150-1RB#0-1452~1496



Band38-20MHz-QPSK-38150-1RB#0-1805~1880



Band38-20MHz-QPSK-38150-1RB#0-1900~1920



Band38-20MHz-QPSK-38150-1RB#0-2010~2025



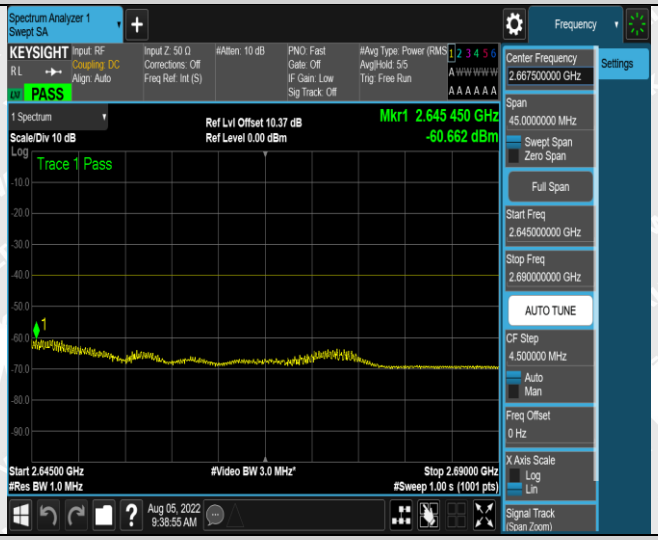
Band38-20MHz-QPSK-38150-1RB#0-2110~2170



Band38-20MHz-QPSK-38150-1RB#0-2300~2400



Band38-20MHz-QPSK-38150-1RB#0-2620~2645



Band38-20MHz-QPSK-38150-1RB#0-2645~2690



Band38-20MHz-QPSK-38150-1RB#0-3400~3600



Band38-20MHz-QPSK-38150-1RB#0-3510~3590



Band38-20MHz-QPSK-38150-1RB#0-3600~3800



Band38-20MHz-QPSK-38150-1RB#99-758~803



Band38-20MHz-QPSK-38150-1RB#99-791~821



Band38-20MHz-QPSK-38150-1RB#99-925~960



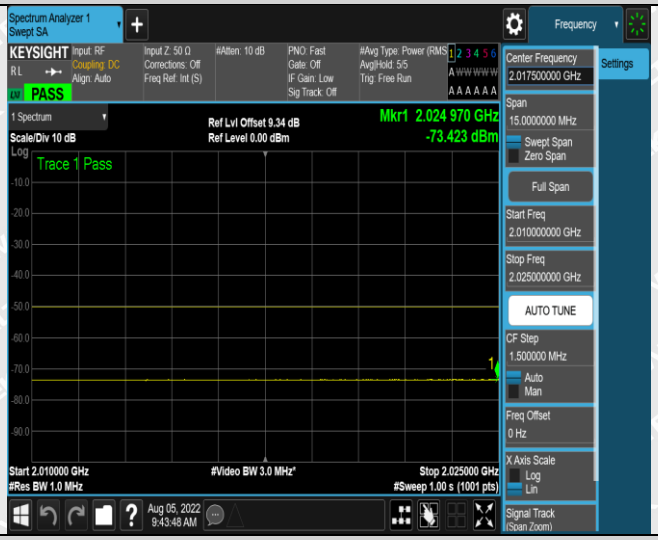
Band38-20MHz-QPSK-38150-1RB#99-1452~1496



Band38-20MHz-QPSK-38150-1RB#99-1805~1880



Band38-20MHz-QPSK-38150-1RB#99-1900~1920



Band38-20MHz-QPSK-38150-1RB#99-2010~2025



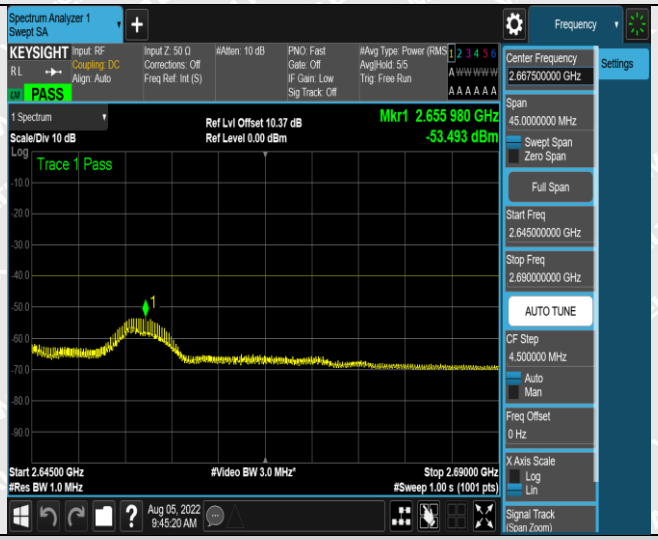
Band38-20MHz-QPSK-38150-1RB#99-2110~2170



Band38-20MHz-QPSK-38150-1RB#99-2300~2400



Band38-20MHz-QPSK-38150-1RB#99-2620~2645



Band38-20MHz-QPSK-38150-1RB#99-2645~2690



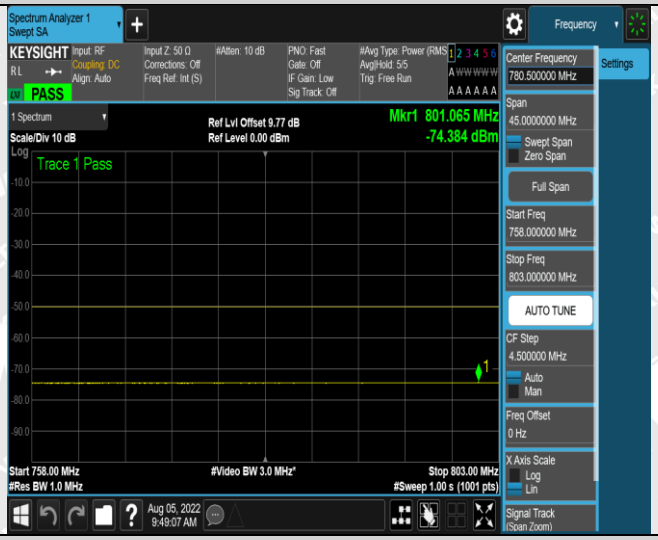
Band38-20MHz-QPSK-38150-1RB#99-3400~3600



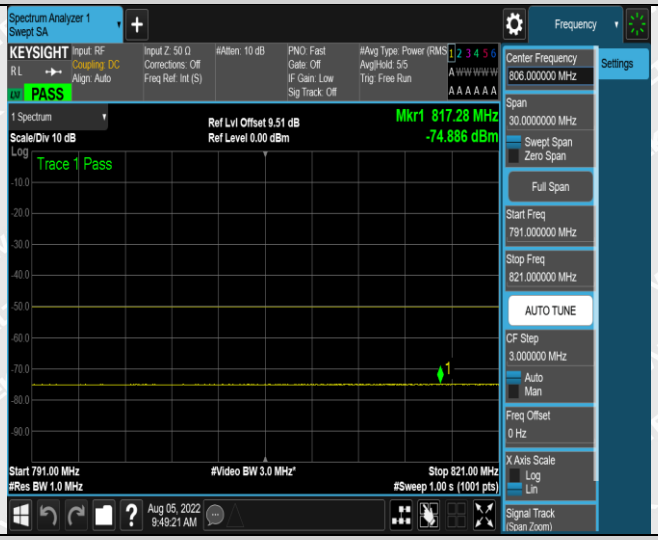
Band38-20MHz-QPSK-38150-1RB#99-3510~3590



Band38-20MHz-QPSK-38150-1RB#99-3600~3800



Band38-20MHz-QPSK-38150-100RB#0-758~803



Band38-20MHz-QPSK-38150-100RB#0-791~821



Band38-20MHz-QPSK-38150-100RB#0-925~960



Band38-20MHz-QPSK-38150-100RB#0-1452~1496



Band38-20MHz-QPSK-38150-100RB#0-1805~1880



Band38-20MHz-QPSK-38150-100RB#0-1900~1920



Band38-20MHz-QPSK-38150-100RB#0-2010~2025



Band38-20MHz-QPSK-38150-100RB#0-2110~2170



Band38-20MHz-QPSK-38150-100RB#0-2300~2400



Band38-20MHz-QPSK-38150-100RB#0-2620~2645



Band38-20MHz-QPSK-38150-100RB#0-2645~2690



Band38-20MHz-QPSK-38150-100RB#0-3400~3600



Band38-20MHz-QPSK-38150-100RB#0-3510~3590



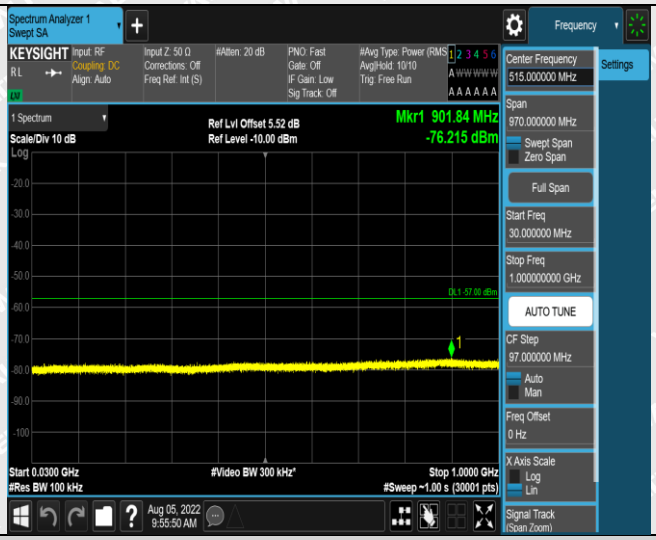
Band38-20MHz-QPSK-38150-100RB#0-3600~3800

Receiver Spurious Emissions

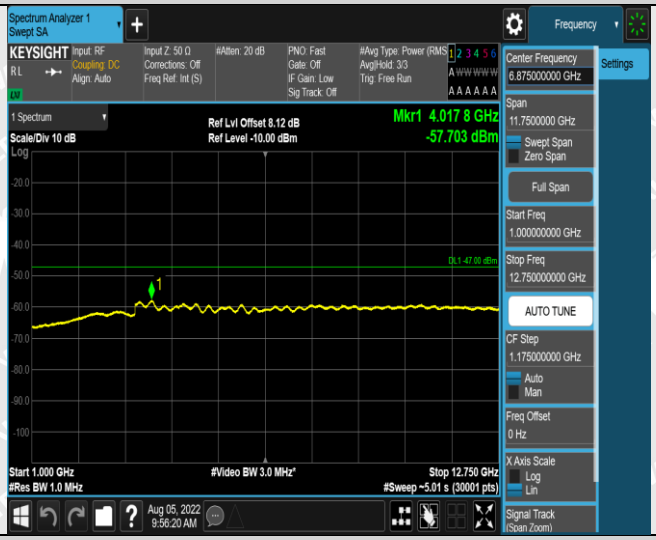
Test Result

Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency (MHz)	Max. Point		Limit (dBm)	Verdict
						Freq. (MHz)	Result (dBm)		
Band38	20MHz	QPSK	37850	0RB#0	30~1000	901.84	-76.22	-57	PASS
Band38	20MHz	QPSK	37850	0RB#0	1000~12750	4017.79	-57.7	-47	PASS
Band38	20MHz	QPSK	38000	0RB#0	30~1000	873.74	-76.17	-57	PASS
Band38	20MHz	QPSK	38000	0RB#0	1000~12750	4014.27	-57.62	-47	PASS
Band38	20MHz	QPSK	38150	0RB#0	30~1000	880.59	-76.29	-57	PASS
Band38	20MHz	QPSK	38150	0RB#0	1000~12750	4013.09	-57.78	-47	PASS

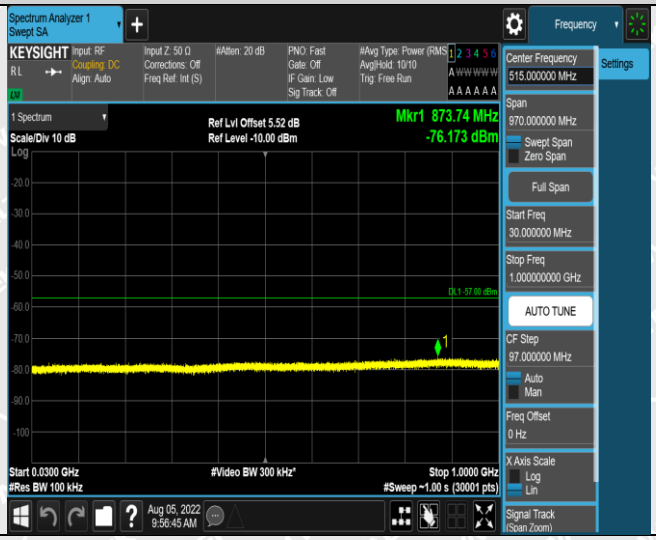
Test Graphs

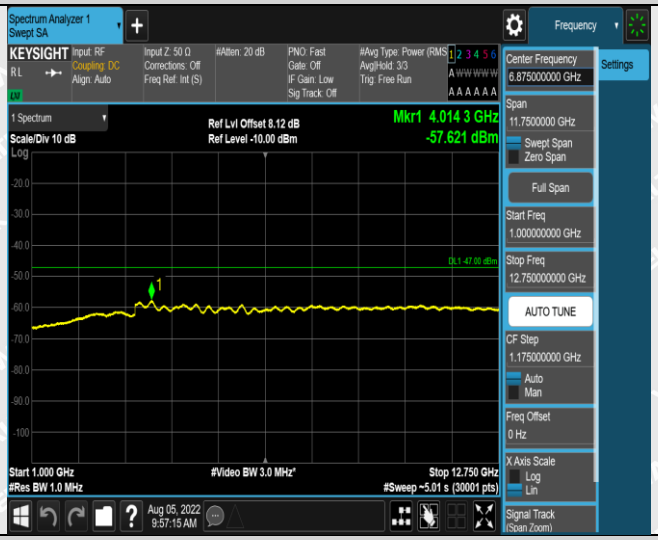
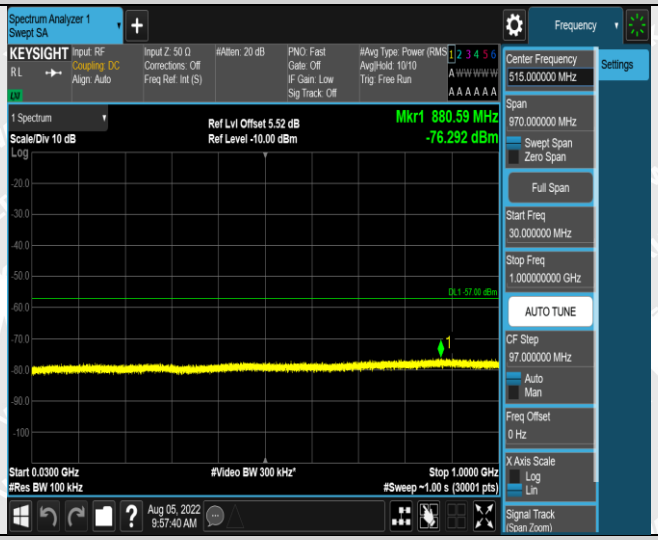
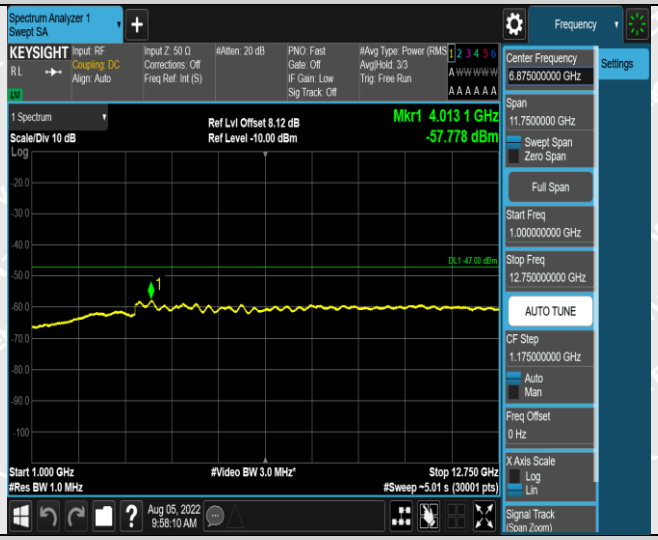


Band38-20MHz-QPSK-37850-0RB#0-30~1000



Band38-20MHz-QPSK-37850-0RB#0-1000~12750



Band38-20MHz-QPSK-38000-0RB#0-30~1000

Band38-20MHz-QPSK-38000-0RB#0-1000~12750

Band38-20MHz-QPSK-38150-0RB#0-30~1000

Band38-20MHz-QPSK-38150-0RB#0-1000~12750

Receiver Adjacent Channel Selectivity (ACS)

Test Results

The equipment **passed** the requirement of this clause.

Test Environment			NC		
Test Frequencies			Mid range		
Test Channel Bandwidths			Lowest, 5MHz, Highest		
Test Parameters for Channel Bandwidths					
	Downlink Configuration		**Uplink Configuration**		
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	CASE 1
		FDD		FDD	Throughput Limit
ACS-LMHz	QPSK	Full	QPSK	ACS-L-RB	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
ACS-HMHz	QPSK	Full	QPSK	ACS-H-RB	≥ 95 %
Verdict	**Pass**				
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	CASE 2
		FDD		FDD	Throughput Limit
ACS-LMHz	QPSK	Full	QPSK	ACS-L-RB	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
ACS-HMHz	QPSK	Full	QPSK	ACS-H-RB	≥ 95 %
Verdict	**Pass**				

Receiver blocking characteristics

Test Results

The equipment **passed** the requirement of this clause.

In-Band Blocking

Test Environment	NC
Test Frequencies	Mid range
Test Channel Bandwidths	Lowest, 5MHz, Highest

Test Parameters for Channel Bandwidths

	Downlink Configuration		**Uplink Configuration**		CASE1
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	Throughput Limit
		FDD		FDD	
IN-LMHz	QPSK	Full	QPSK	IN-L-RB	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
IN-HMHz	QPSK	Full	QPSK	IN-H-RB	≥ 95 %
Verdict	**Pass**				

In-Band Blocking

	Downlink Configuration		**Uplink Configuration**		CASE2
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	Throughput Limit
		FDD		FDD	
IN-LMHz	QPSK	Full	QPSK	IN-L-RB	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
IN-HMHz	QPSK	Full	QPSK	IN-H-RB	≥ 95 %
Verdict	**Pass**				

Out-of Band Blocking

Test Environment	NC
Test Frequencies	Low range for $F_{Interferer}$ below F_{DL_low} High range for $F_{Interferer}$ above F_{DL_high}
Test Channel Bandwidths	Lowest, 5MHz, Highest

Test Parameters for Channel Bandwidths

	Downlink Configuration		**Uplink Configuration**		RANGE1/RANGE2/RANGE3
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	Throughput Limit
		FDD		FDD	
OUT-LMHz	QPSK	Full	QPSK	OUT-L-RB	≥ 95 %

5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
OUT-HMHz	QPSK	Full	QPSK	OUT-H-RB	≥ 95 %
Verdict	**Pass**				

Narrow Band

Test Environment		NC			
Test Frequencies		Mid range			
Test Channel Bandwidths		Lowest, 5MHz, Highest			
Test Parameters for Channel Bandwidths					
	Downlink Configuration		**Uplink Configuration**		
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	Throughput Limit
		FDD		FDD	
NA-LMHz	QPSK	Full	QPSK	NA-L-RB	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	≥ 95 %
NA-HMHz	QPSK	Full	QPSK	NA-H-RB	≥ 95 %
Verdict	**Pass**				

Receiver Spurious Response

Test Results

The equipment **passed** the requirement of this clause.

Receiver Intermodulation Characteristics

Test Results

The equipment **passed** the requirement of this clause.

Test Band	Band 1					
Test Environment	NC					
Test Frequencies	Mid range					
Test Channel Bandwidths	Lowest, 5MHz, Highest					
Test Parameters for Channel Bandwidths						
	Downlink Configuration		**Uplink Configuration**			
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	Meas. Throughput	Throughput Limit
		FDD		FDD		
IC-LMHz	QPSK	Full	QPSK	IC-L-RB	IC-L-V	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	IC-5-V	≥ 95 %
IC-HMHz	QPSK	Full	QPSK	IC-H-RB	IC-H-V	≥ 95 %
Verdict	**Pass**					

Receiver Reference Sensitivity Level

Test Results

The equipment **passed** the requirement of this clause.

Test Band	Band 1					
Test Environment	NC					
Test Frequencies	Mid range					
Test Channel Bandwidths	Lowest, 5MHz, Highest					
Test Parameters for Channel Bandwidths						
	Downlink Configuration		**Uplink Configuration**			
Ch BW	Mod' n	RB allocation	Mod' n	RB allocation	Meas. Throughput	Throughput Limit
		FDD		FDD		
IC-LMHz	QPSK	Full	QPSK	IC-L-RB	IC-L-V	≥ 95 %
5MHz	QPSK	Full	QPSK	15,20,25	IC-5-V	≥ 95 %
IC-HMHz	QPSK	Full	QPSK	IC-H-RB	IC-H-V	≥ 95 %
Verdict	**Pass**					