Appendix for Band 7

Product Name: DesCOREInsight® Reader

Model No: RDR001

WALTEK

CONTENTS

Transmitter Maximum Output Power 3
Test Result 3
Transmitter Minimum Output Power 4
Test Result 4
Transmitter Spectrum Emission Mask 5
Test Result 5
Test Graphs 7
Transmitter Adjacent Channel Leakage Power Ratio(ACLR) 25
Test Result 25
Test Graphs 29
Transmitter Spurious Emissions 47
Test Result- General 47
Test Result- Co-existence 50
Test Graphs - General 58
Test Graphs - Co-existence 94
Receiver Spurious Emissions 190
Test Result 190
Test Graphs 191
Receiver Adjacent Channel Selectivity (ACS) 193
Receiver blocking characteristics 194
Receiver Spurious Response 196
Receiver Intermodulation Characteristics 197
Receiver Reference Sensitivity Level 198

Transmitter Maximum Output Power

Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Verdict
NTNV	Band7	5MHz	QPSK	20775	1RB#0	23.91	PASS
NTNV	Band7	5MHz	QPSK	20775	1RB#24	23.78	PASS
NTNV	Band7	5MHz	QPSK	20775	8RB#0	23.82	PASS
NTNV	Band7	5MHz	QPSK	20775	8RB#17	23.82	PASS
NTNV	Band7	5MHz	QPSK	21100	1RB#0	23.84	PASS
NTNV	Band7	5MHz	QPSK	21100	1RB#24	23.83	PASS
NTNV	Band7	5MHz	QPSK	21100	8RB#0	23.92	PASS
NTNV	Band7	5MHz	QPSK	21100	8RB#17	24.01	PASS
NTNV	Band7	5MHz	QPSK	21425	1RB#0	23.99	PASS
NTNV	Band7	5MHz	QPSK	21425	1RB#24	24.01	PASS
NTNV	Band7	5MHz	QPSK	21425	8RB#0	24.15	PASS
NTNV	Band7	5MHz	QPSK	21425	8RB#17	24.26	PASS
NTNV	Band7	20MHz	QPSK	20850	1RB#0	23.92	PASS
NTNV	Band7	20MHz	QPSK	20850	1RB#99	23.50	PASS
NTNV	Band7	20MHz	QPSK	20850	18RB#0	24.12	PASS
NTNV	Band7	20MHz	QPSK	20850	18RB#82	23.73	PASS
NTNV	Band7	20MHz	QPSK	21100	1RB#0	23.85	PASS
NTNV	Band7	20MHz	QPSK	21100	1RB#99	23.90	PASS
NTNV	Band7	20MHz	QPSK	21100	18RB#0	24.03	PASS
NTNV	Band7	20MHz	QPSK	21100	18RB#82	23.99	PASS
NTNV	Band7	20MHz	QPSK	21350	1RB#0	24.01	PASS
NTNV	Band7	20MHz	QPSK	21350	1RB#99	24.33	PASS
NTNV	Band7	20MHz	QPSK	21350	18RB#0	24.15	PASS
NTNV	Band7	20MHz	QPSK	21350	18RB#82	24.41	PASS

Transmitter Minimum Output Power

Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result (dBm)	Limit (dBm)	Verdict
NTNV	Band7	5MHz	QPSK	20775	25RB#0	-42.84	-39	PASS
NTNV	Band7	5MHz	QPSK	21100	25RB#0	-43.28	-39	PASS
NTNV	Band7	5MHz	QPSK	21425	25RB#0	-43.17	-39	PASS
NTNV	Band7	20MHz	QPSK	20850	100RB#0	-43.03	-39	PASS
NTNV	Band7	20MHz	QPSK	21100	100RB#0	-43.55	-39	PASS
NTNV	Band7	20MHz	QPSK	21350	100RB#0	-43.33	-39	PASS

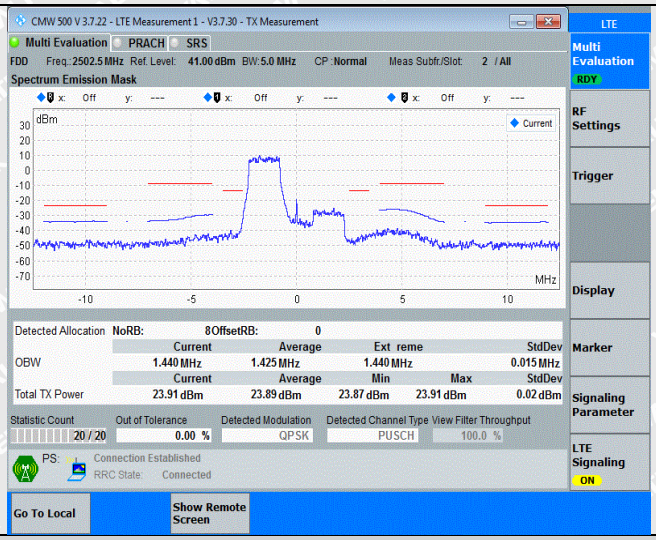
Transmitter Spectrum Emission Mask

Test Result

Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Limit	Verdict
NTNV	Band7	5MHz	QPSK	20775	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	20775	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	20775	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21100	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21100	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21100	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21425	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21425	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21425	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	20775	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	20775	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	20775	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21100	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21100	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21100	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21425	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21425	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21425	25RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	20800	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	20800	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	20800	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21100	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21100	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21100	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21400	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21400	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21400	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	20800	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	20800	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	20800	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21100	12RB#0	See graph	See graph	PASS

NTNV	Band7	10MHz	16QAM	21100	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21100	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21400	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21400	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21400	50RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	20850	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	20850	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	20850	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21100	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21100	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21100	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21350	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21350	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21350	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	20850	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	20850	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	20850	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21100	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21100	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21100	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21350	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21350	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21350	100RB#0	See graph	See graph	PASS

Test Graphs



NTNV-Band7-5MHz-QPSK-20775-8RB#0



NTNV-Band7-5MHz-QPSK-20775-8RB#17



NTNV-Band7-5MHz-QPSK-20775-25RB#0



NTNV-Band7-5MHz-QPSK-21100-8RB#0



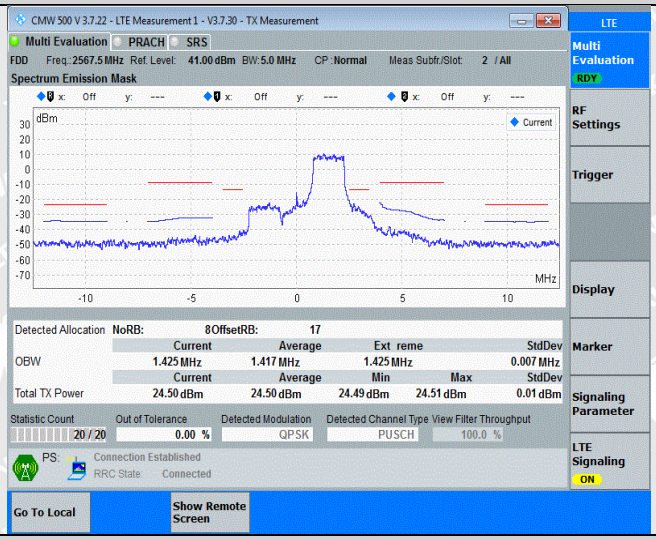
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NTNV-Band7-5MHz-QPSK-21425-8RB#0



NTNV-Band7-5MHz-QPSK-21425-8RB#17



NTNV-Band7-5MHz-QPSK-21425-25RB#0



NTNV-Band7-5MHz-16QAM-20775-8RB#0



NTNV-Band7-5MHz-16QAM-20775-8RB#17



NTNV-Band7-5MHz-16QAM-20775-25RB#0



NTNV-Band7-5MHz-16QAM-21100-8RB#0



NTNV-Band7-5MHz-16QAM-21100-8RB#17



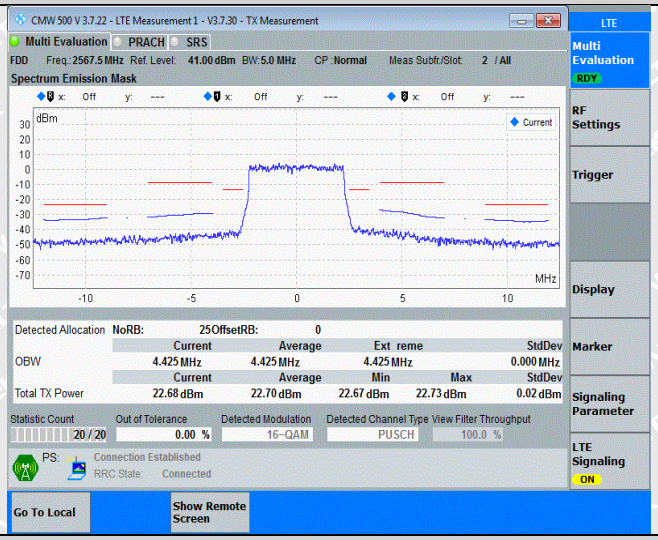
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NTNV-Band7-5MHz-16QAM-21425-8RB#17



NTNV-Band7-5MHz-16QAM-21425-25RB#0



NTNV-Band7-10MHz-QPSK-20800-12RB#0



NTNV-Band7-10MHz-QPSK-20800-12RB#38



NTNV-Band7-10MHz-QPSK-20800-50RB#0



NTNV-Band7-10MHz-QPSK-21100-12RB#0



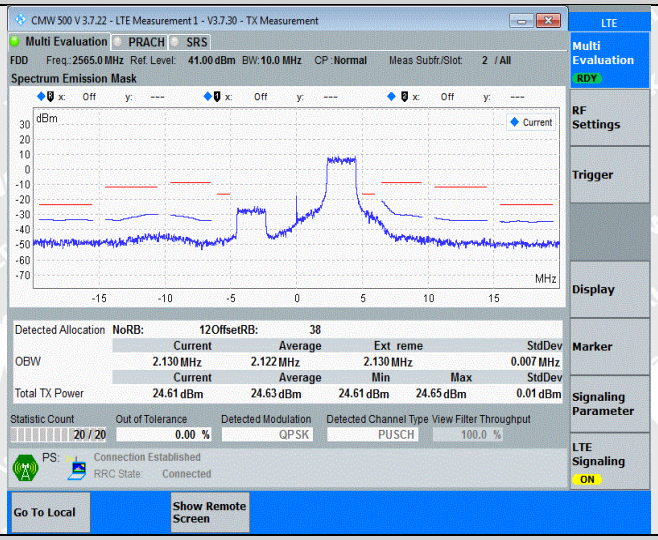
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NTNV-Band7-10MHz-QPSK-21400-12RB#0



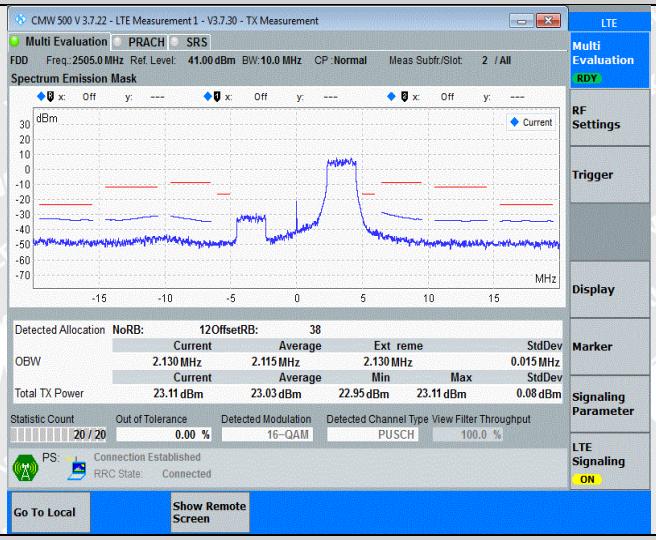
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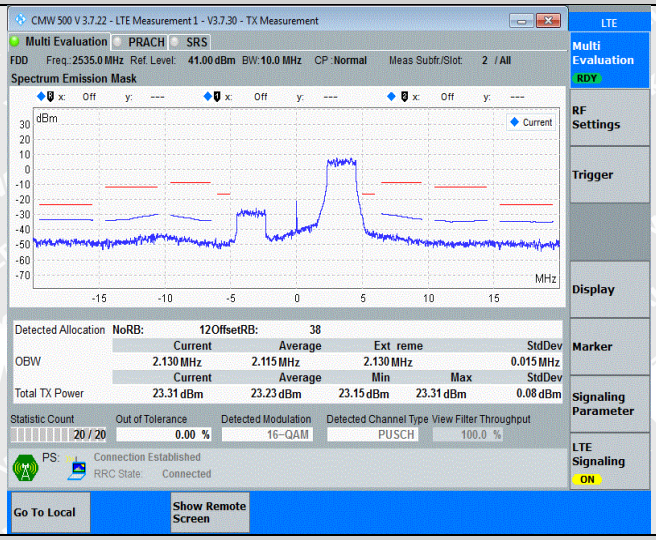
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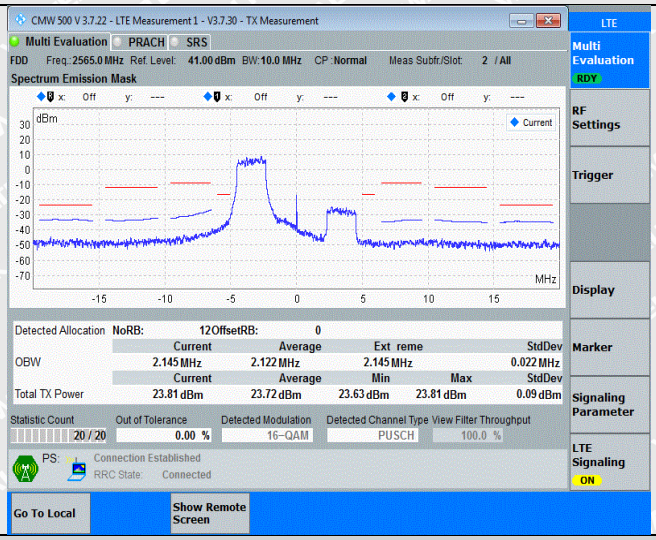
NTNV-Band7-10MHz-16QAM-21100-12RB#0



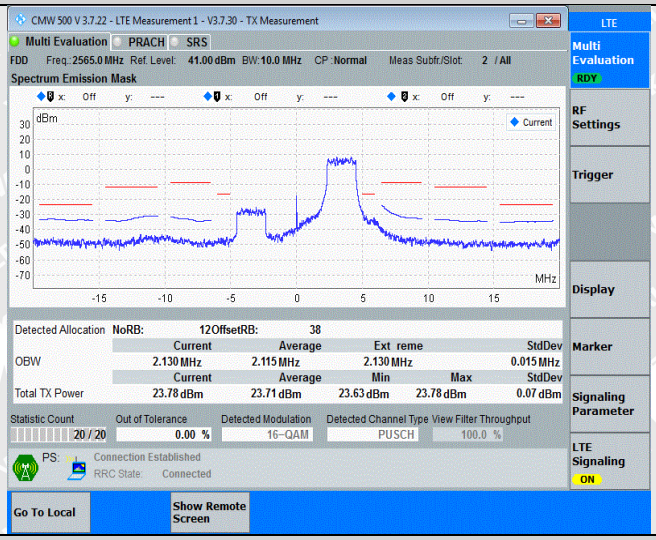
NTNV-Band7-10MHz-16QAM-21100-12RB#38



NTNV-Band7-10MHz-16QAM-21100-50RB#0



NTNV-Band7-10MHz-16QAM-21400-12RB#0



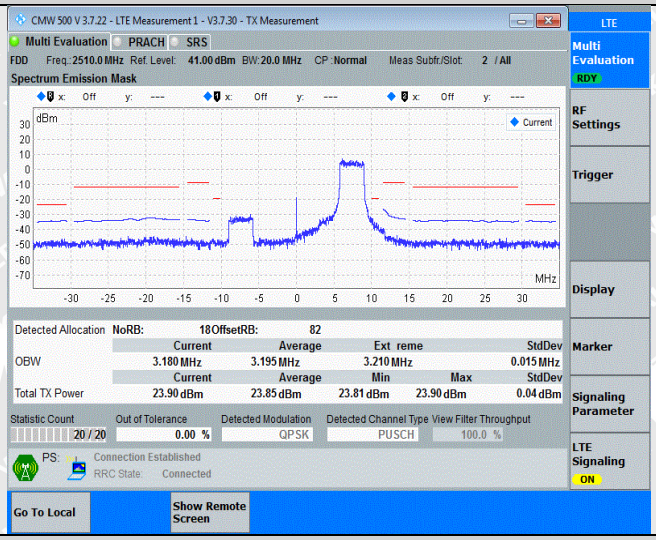
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NTNV-Band7-10MHz-16QAM-21400-50RB#0



NTNV-Band7-20MHz-QPSK-20850-18RB#0



NTNV-Band7-20MHz-QPSK-20850-18RB#82



NTNV-Band7-20MHz-QPSK-20850-100RB#0



NTNV-Band7-20MHz-QPSK-21100-18RB#0



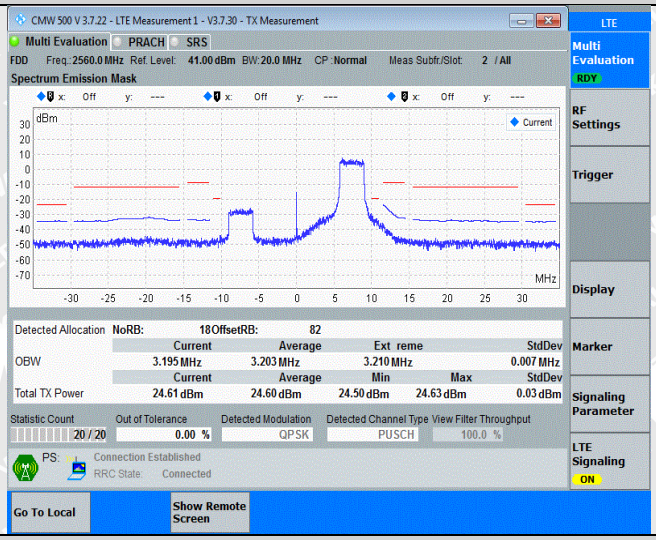
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NTNV-Band7-20MHz-QPSK-21350-18RB#0



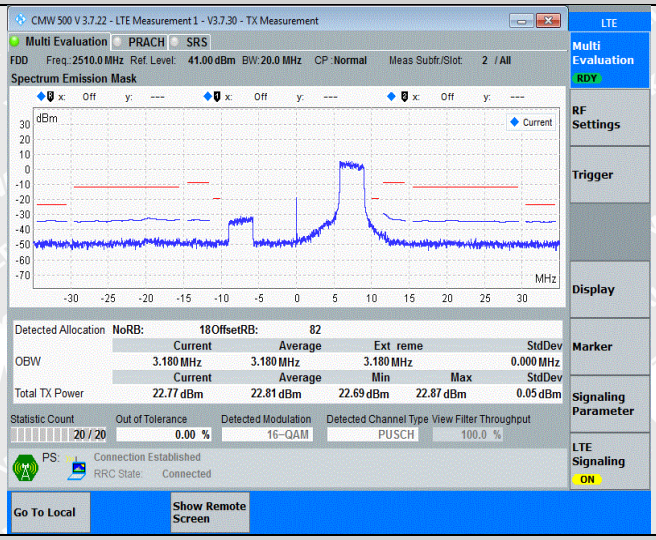
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NTNV-Band7-20MHz-16QAM-20850-18RB#82



NTNV-Band7-20MHz-16QAM-20850-100RB#0



NTNV-Band7-20MHz-16QAM-21100-18RB#0



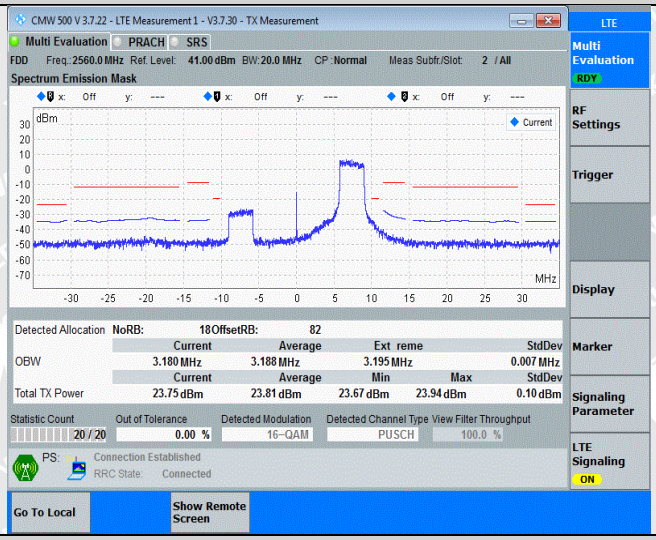
NTNV-Band7-20MHz-16QAM-21100-18RB#82



NTNV-Band7-20MHz-16QAM-21100-100RB#0



NTNV-Band7-20MHz-16QAM-21350-18RB#0



NTNV-Band7-20MHz-16QAM-21350-18RB#82



NTNV-Band7-20MHz-16QAM-21350-100RB#0

Transmitter Adjacent Channel Leakage Power Ratio(ACLR)

Test Result

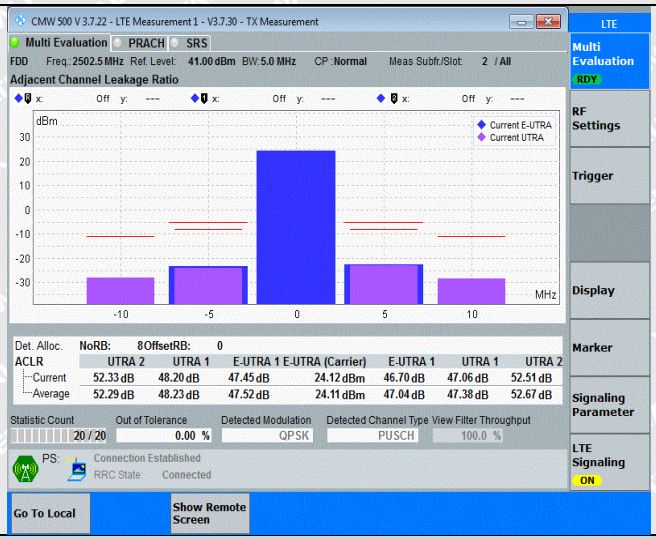
Condition	Band	Channel Bandwidth	Modulation	Channel	RB Configure	Result	Limit	Verdict
NTNV	Band7	5MHz	QPSK	20775	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	20775	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	20775	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21100	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21100	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21100	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21425	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21425	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	QPSK	21425	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	20775	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	20775	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	20775	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21100	8RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21100	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21100	25RB#0	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21425	8RB#0	See graph	See	PASS

							graph	
NTNV	Band7	5MHz	16QAM	21425	8RB#17	See graph	See graph	PASS
NTNV	Band7	5MHz	16QAM	21425	25RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	20800	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	20800	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	20800	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21100	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21100	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21100	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21400	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21400	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	QPSK	21400	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	20800	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	20800	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	20800	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21100	12RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21100	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21100	50RB#0	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21400	12RB#0	See graph	See graph	PASS

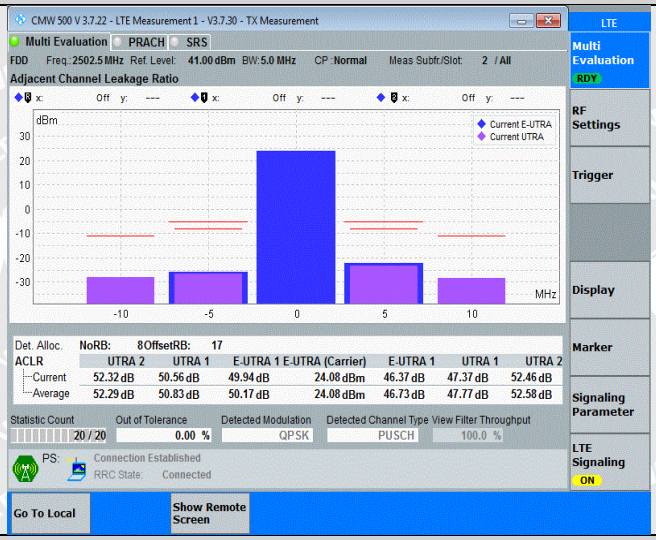
NTNV	Band7	10MHz	16QAM	21400	12RB#38	See graph	See graph	PASS
NTNV	Band7	10MHz	16QAM	21400	50RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	20850	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	20850	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	20850	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21100	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21100	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21100	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21350	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21350	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	QPSK	21350	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	20850	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	20850	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	20850	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21100	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21100	18RB#82	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21100	100RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21350	18RB#0	See graph	See graph	PASS
NTNV	Band7	20MHz	16QAM	21350	18RB#82	See graph	See	PASS

							graph	
NTNV	Band7	20MHz	16QAM	21350	100RB#0	See graph	See graph	PASS

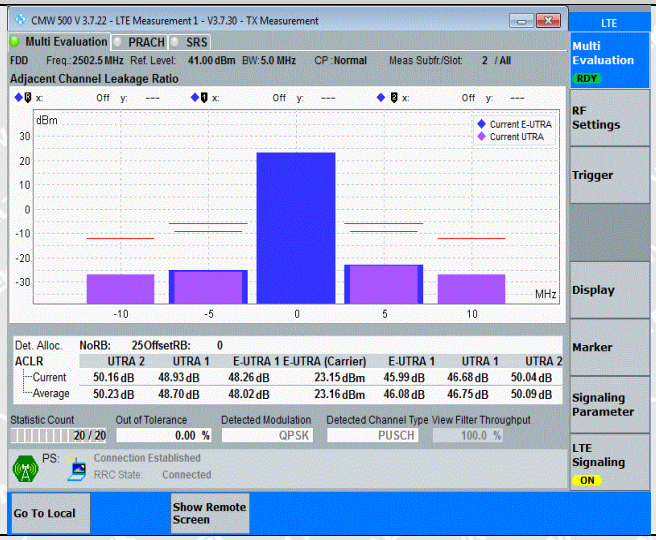
Test Graphs



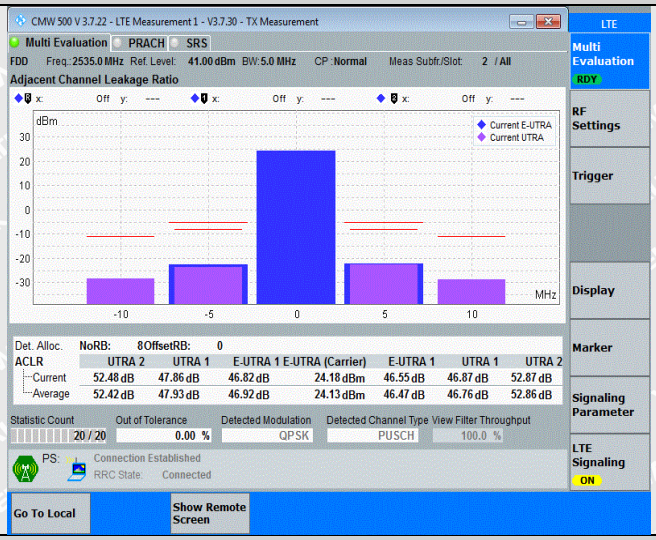
NTNV-Band7-5MHz-QPSK-20775-8RB#0



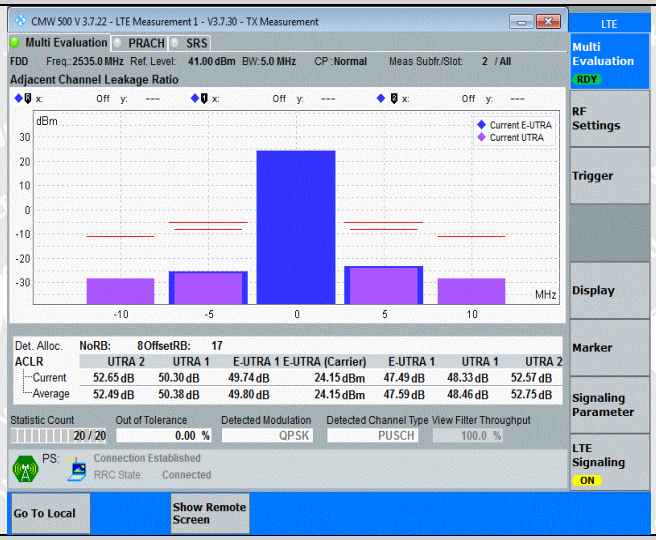
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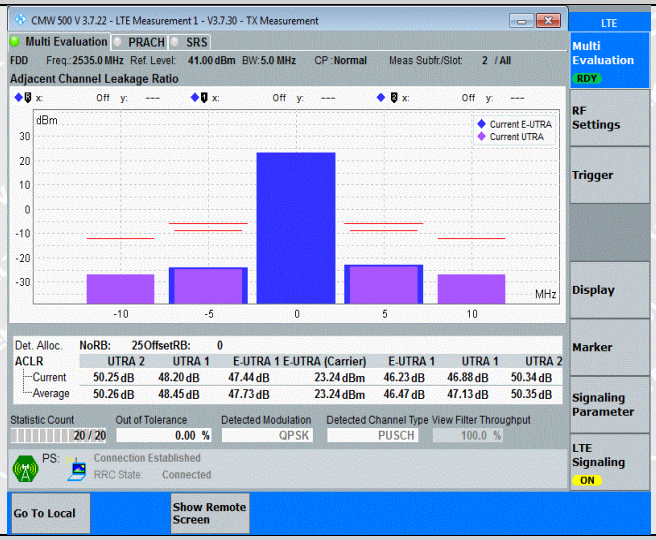
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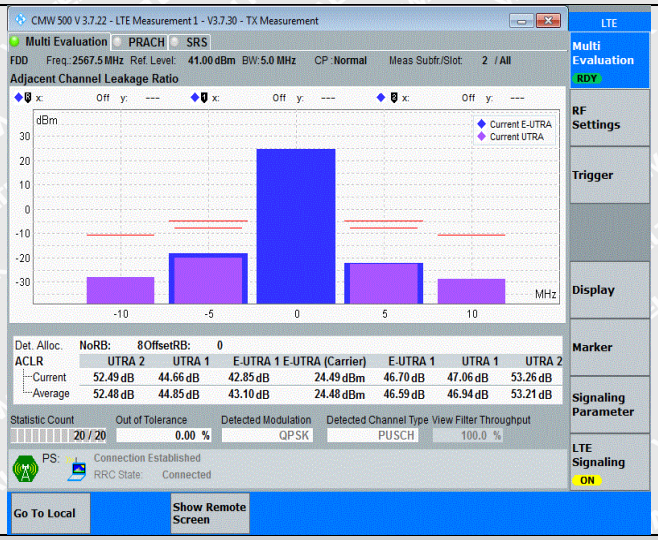
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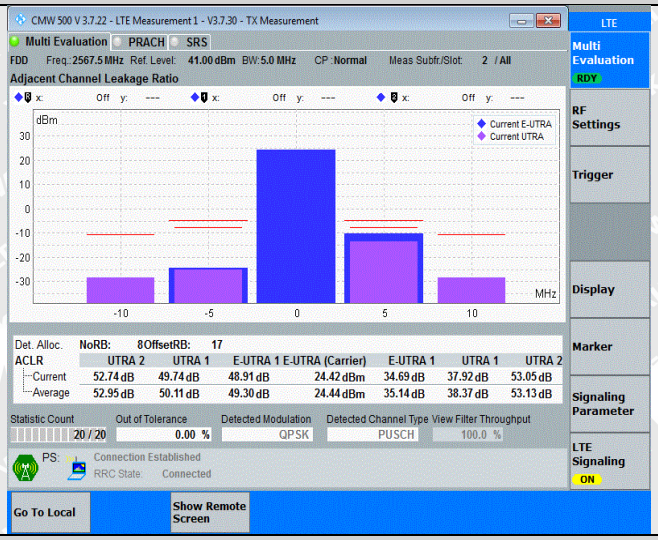
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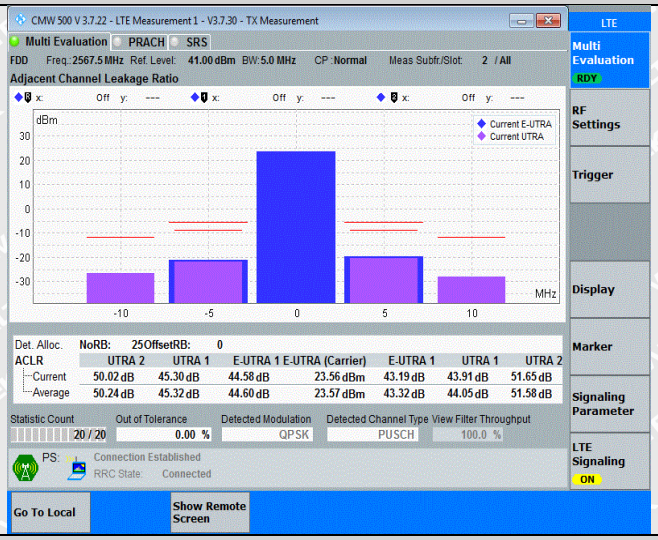
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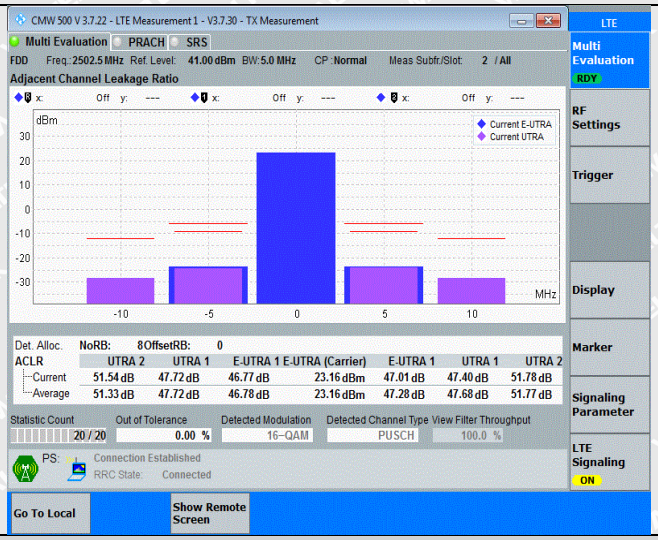
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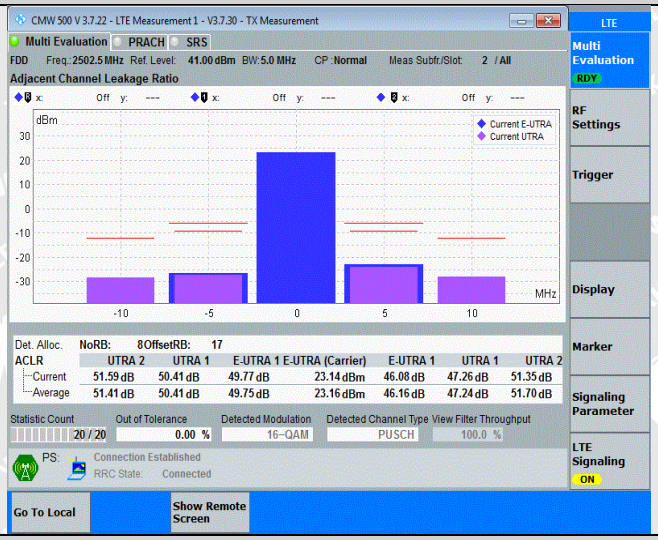
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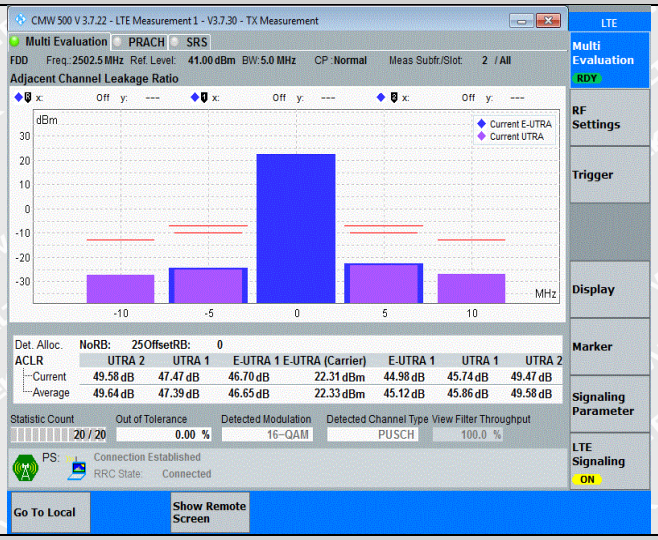
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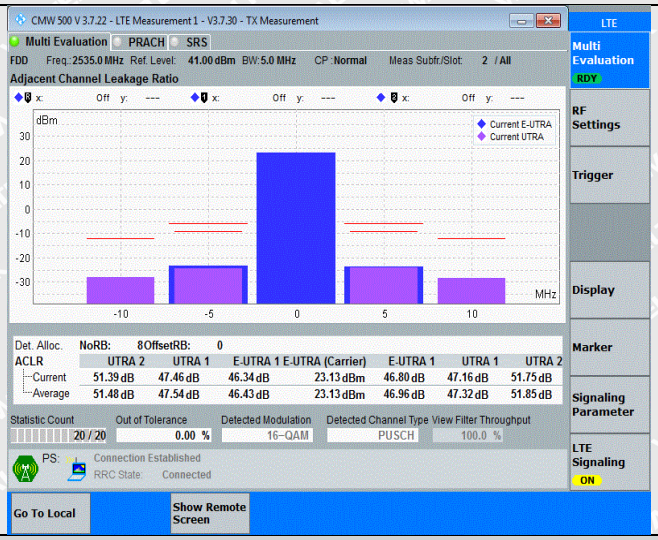
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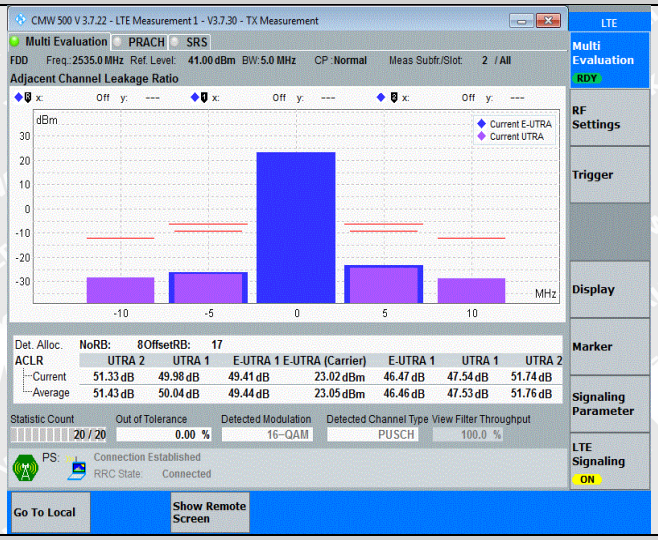
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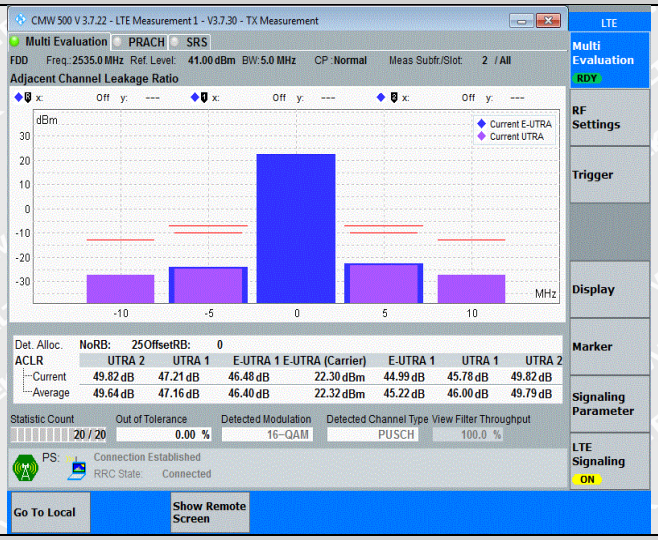
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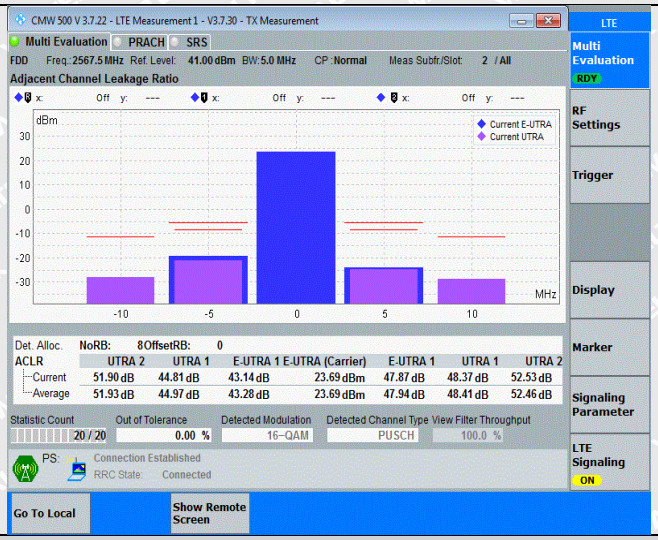
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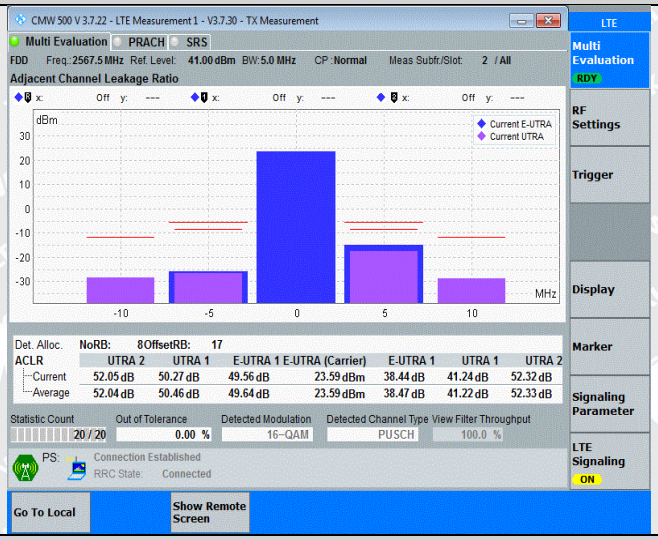
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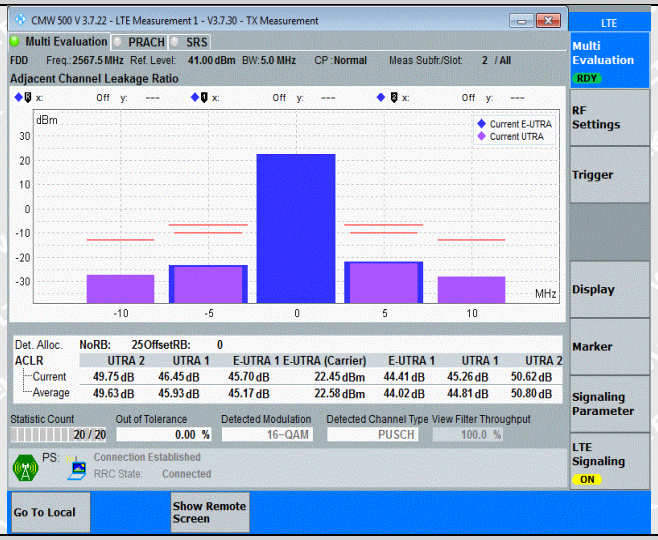
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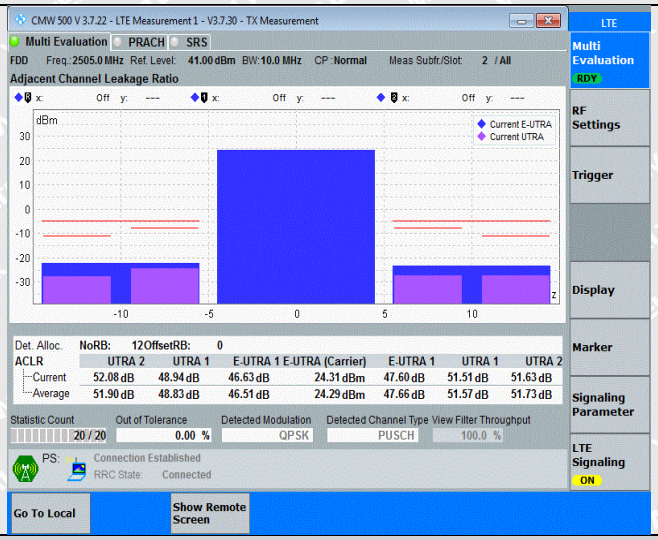
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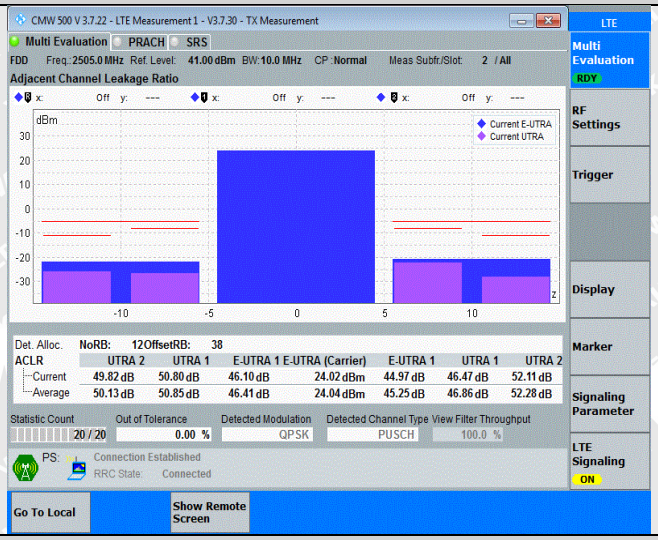
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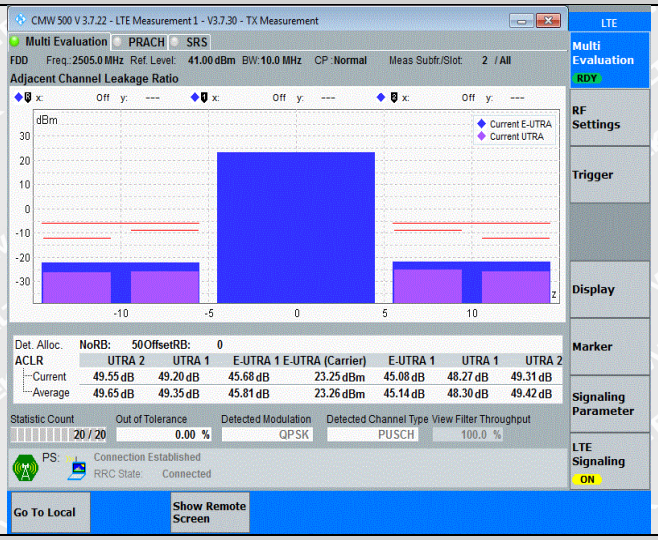
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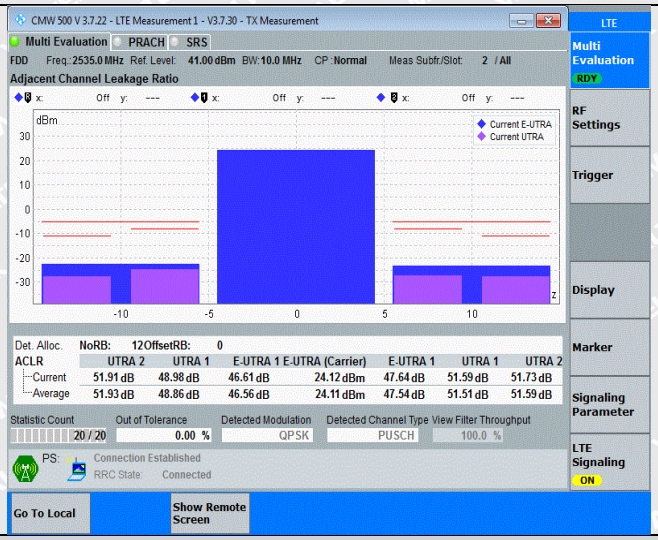
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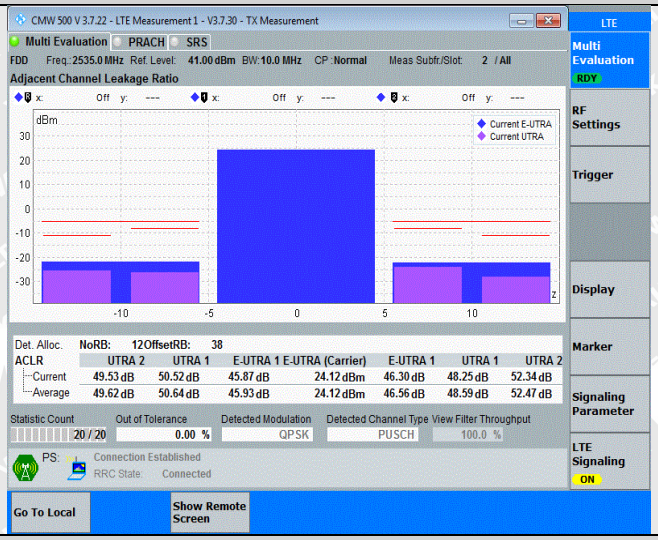
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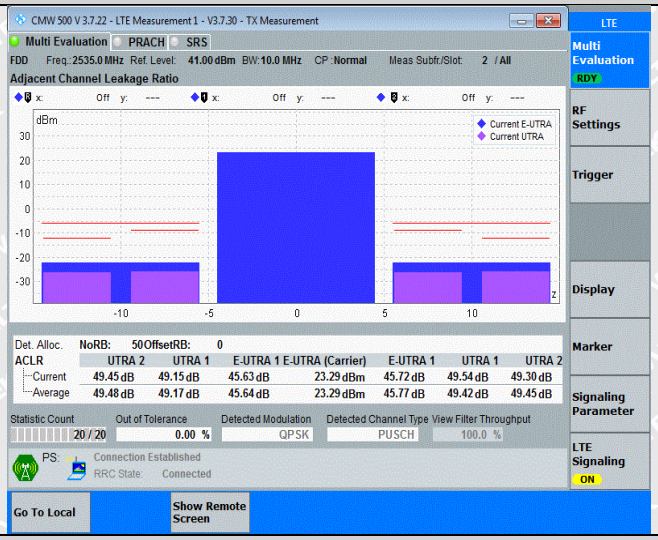
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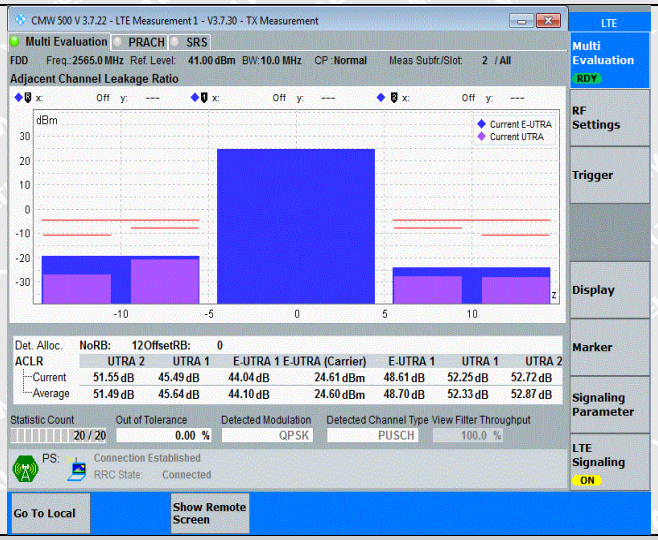
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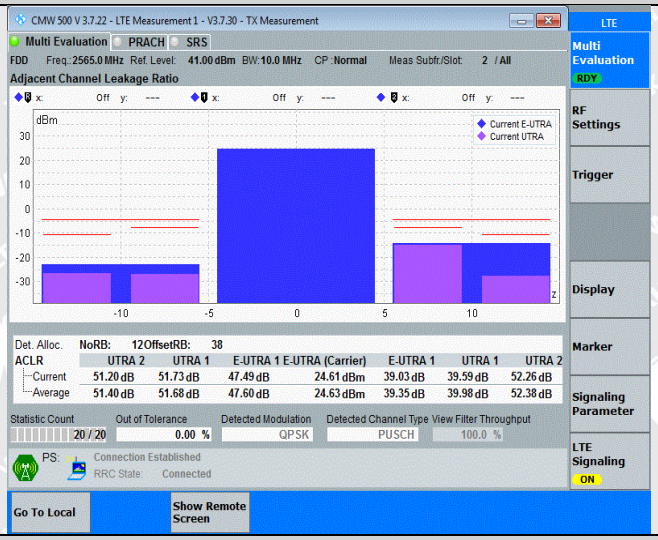
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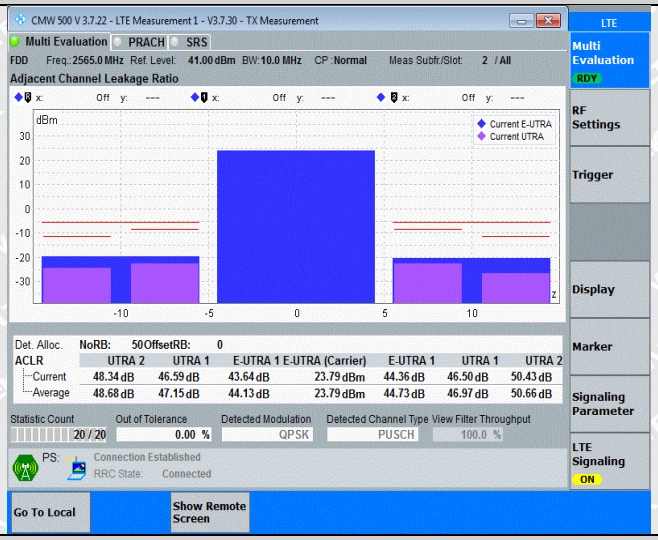
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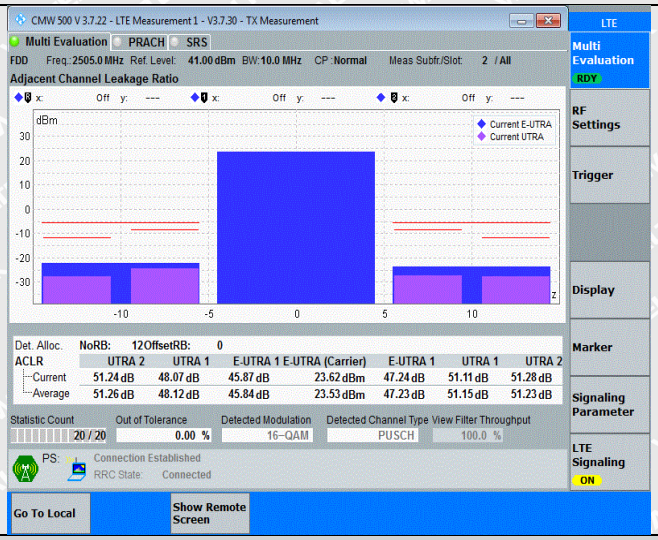
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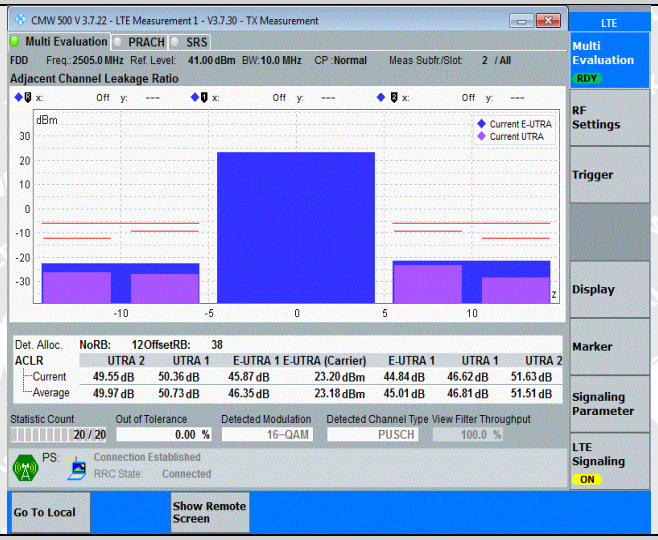
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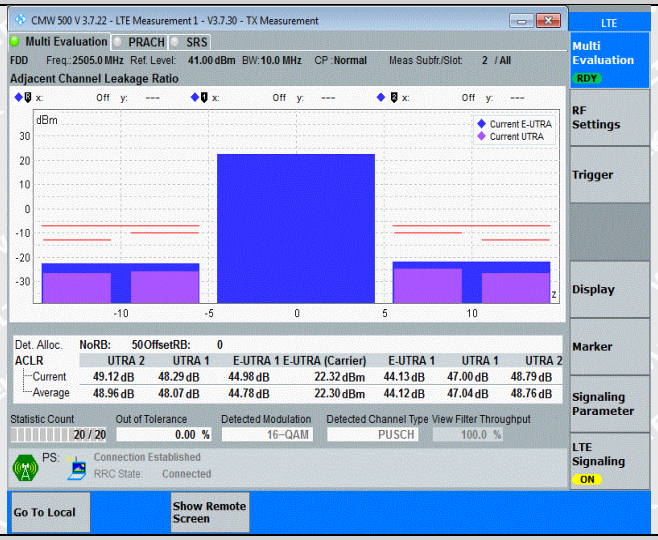
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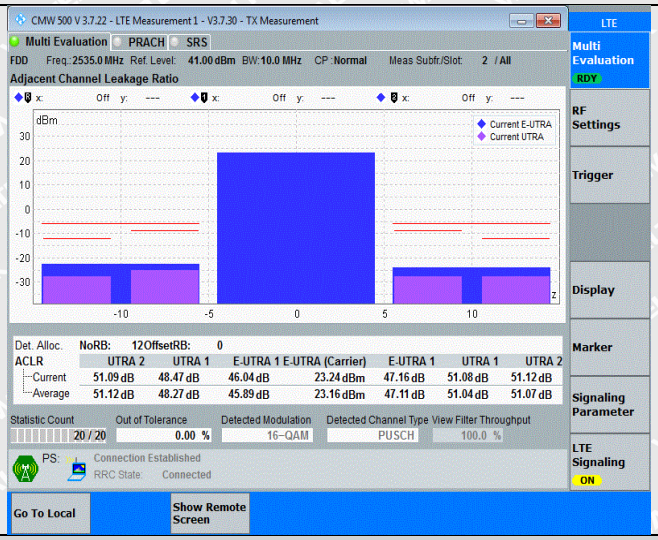
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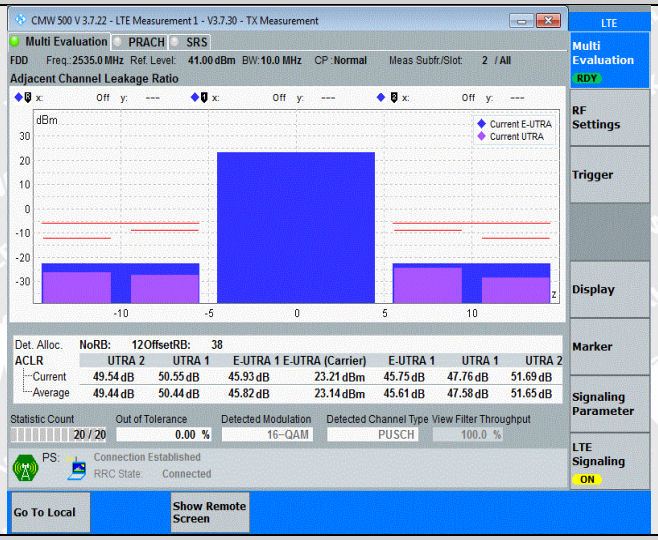
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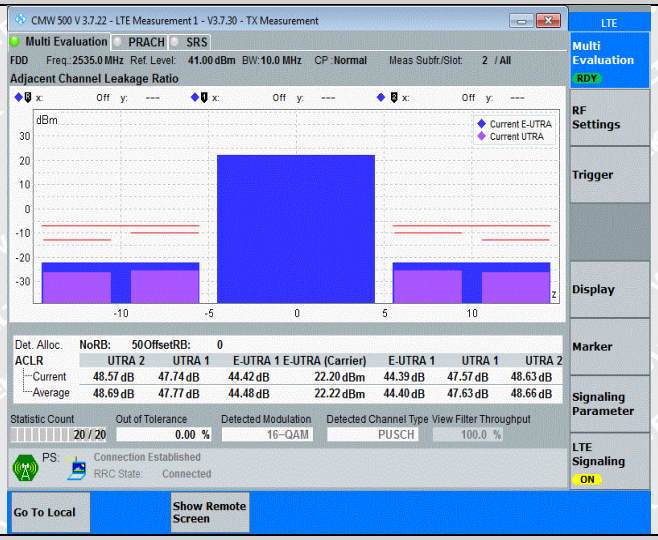
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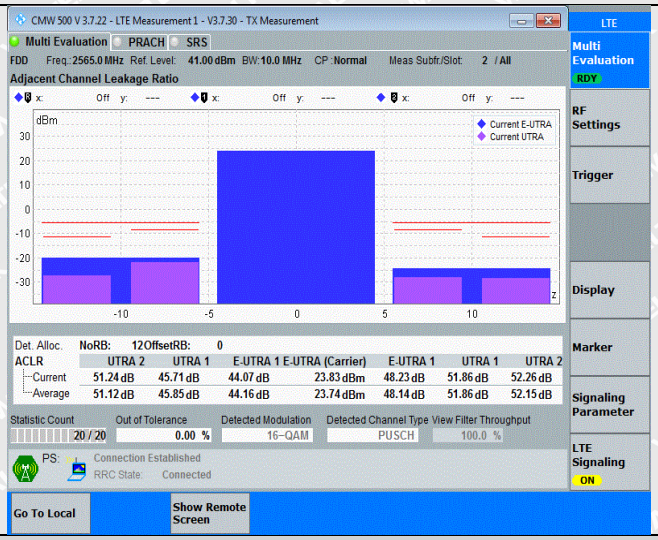
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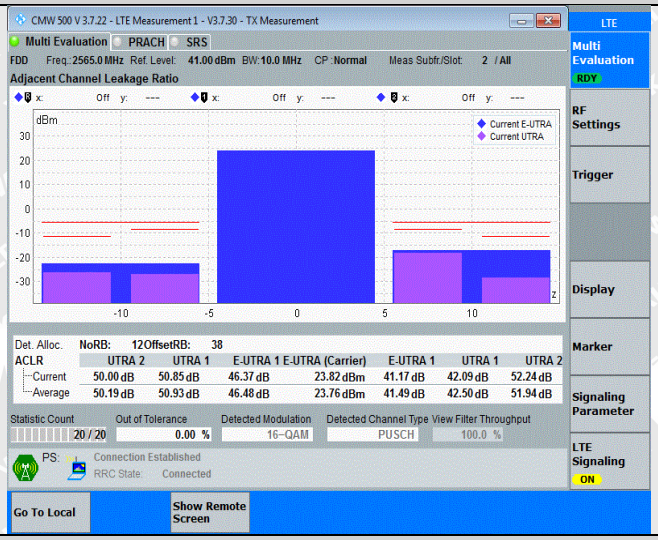
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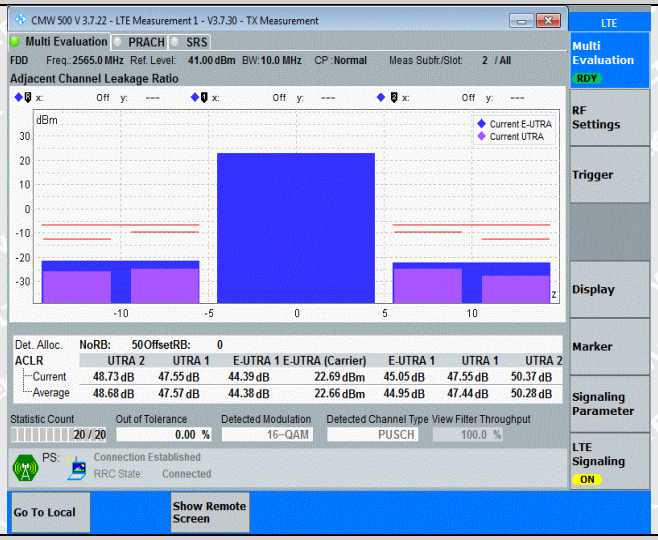
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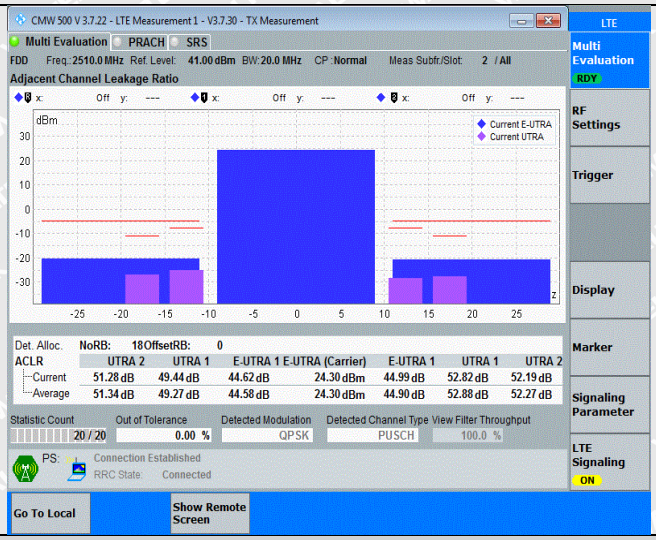
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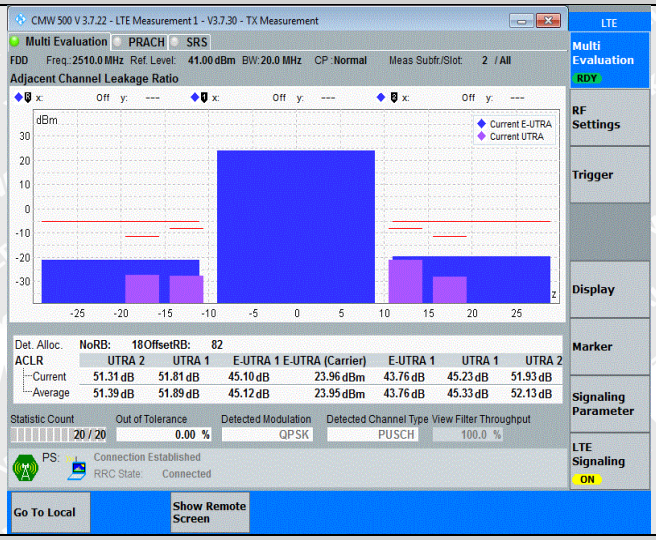
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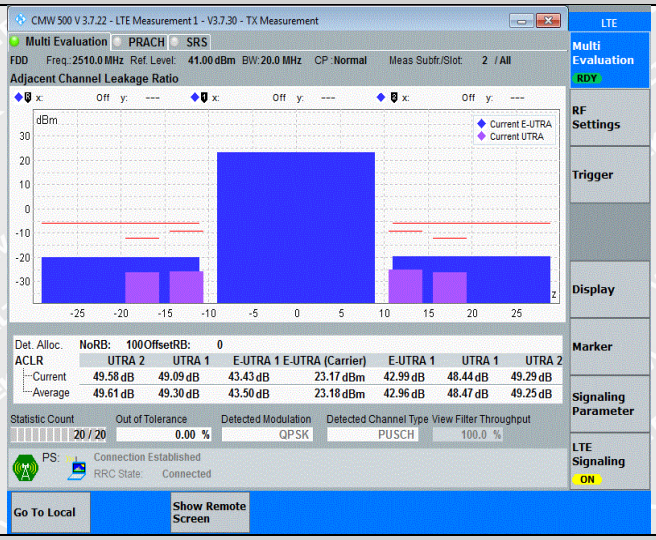
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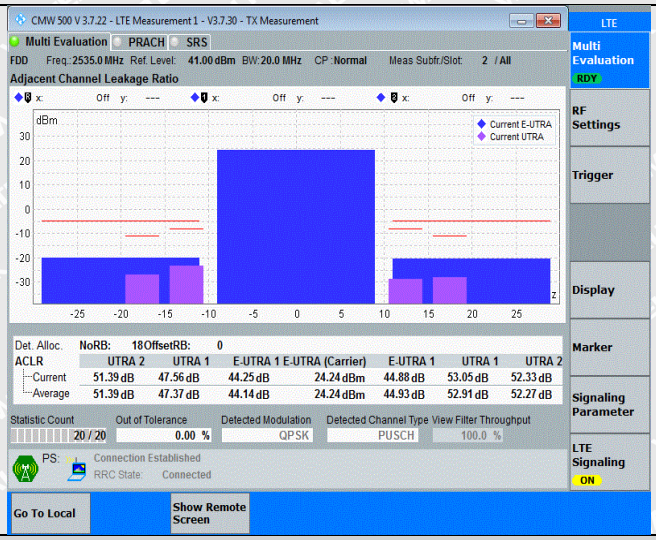
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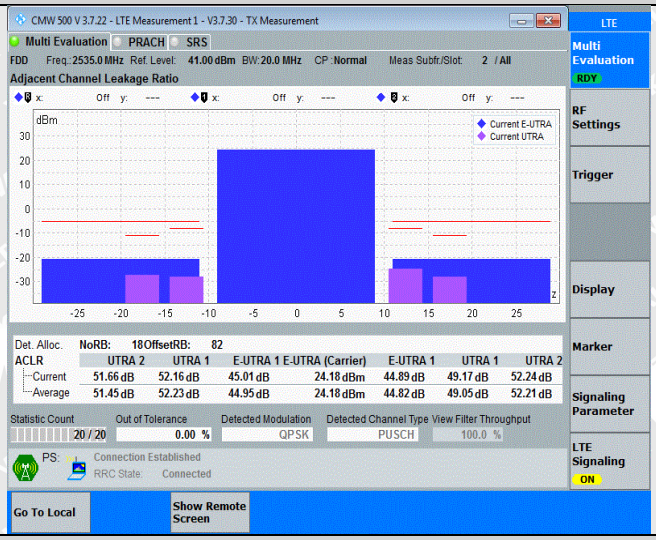
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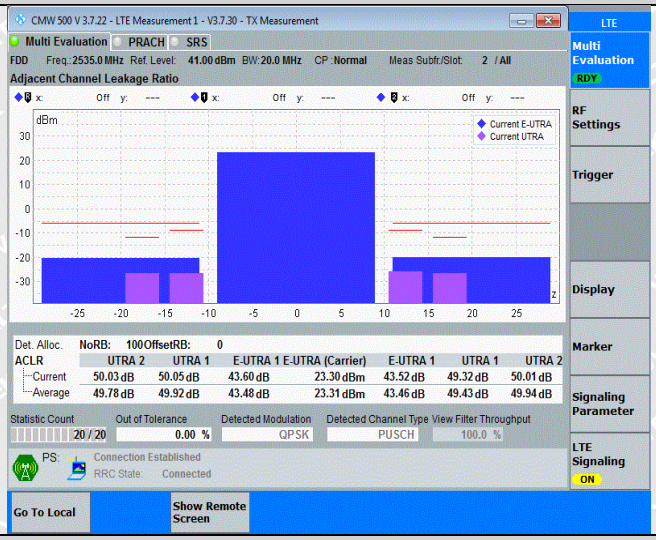
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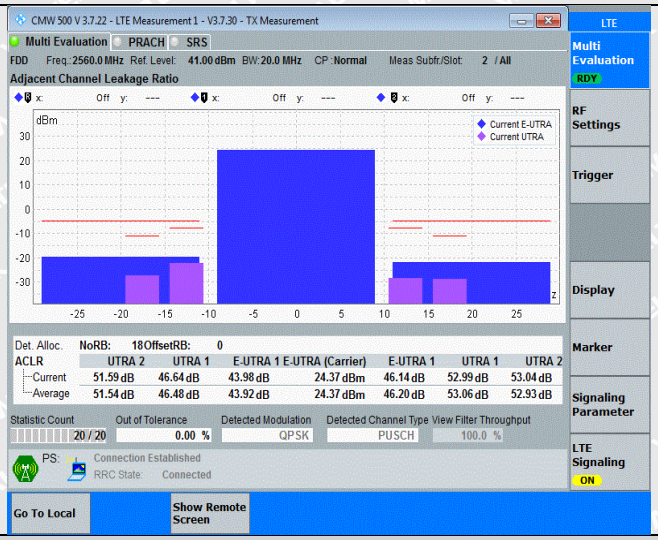
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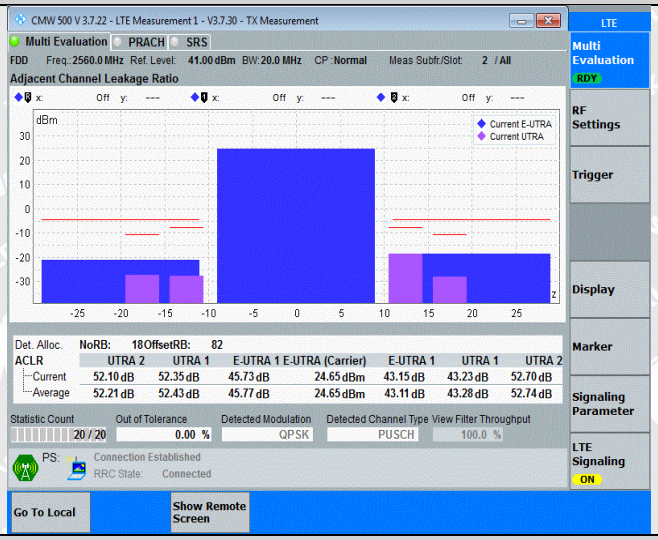
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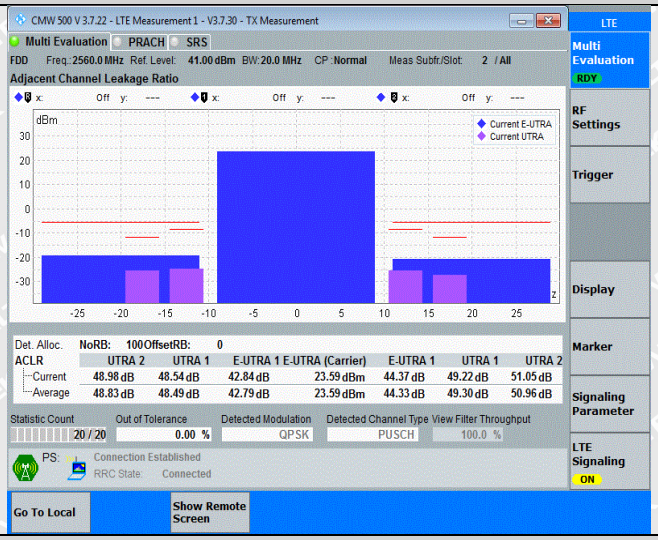
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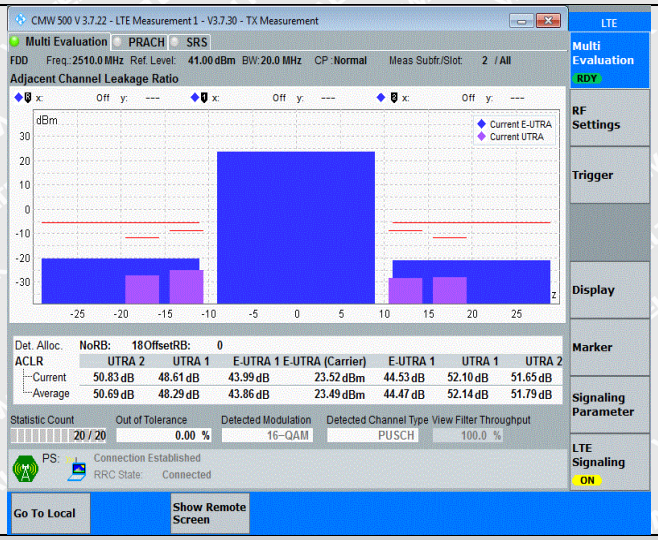
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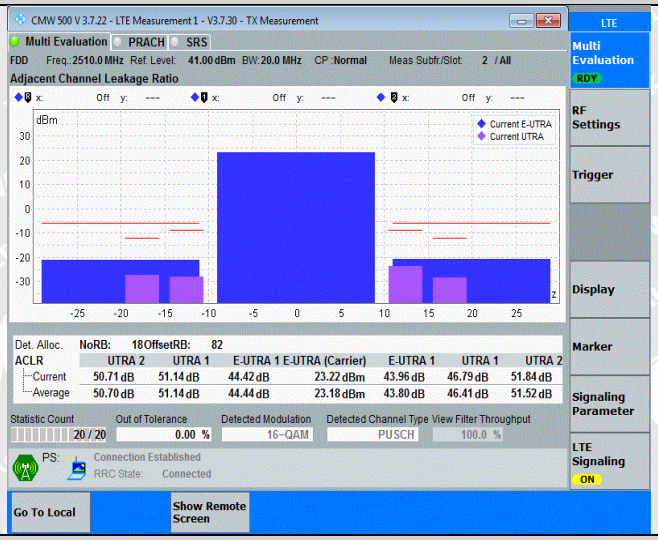
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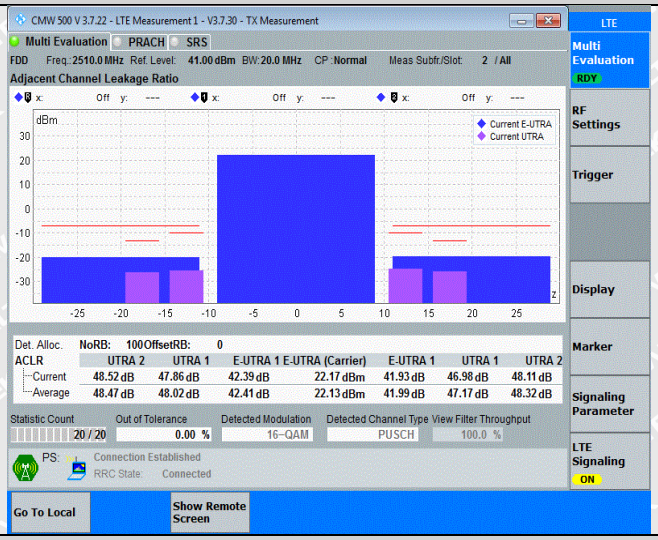
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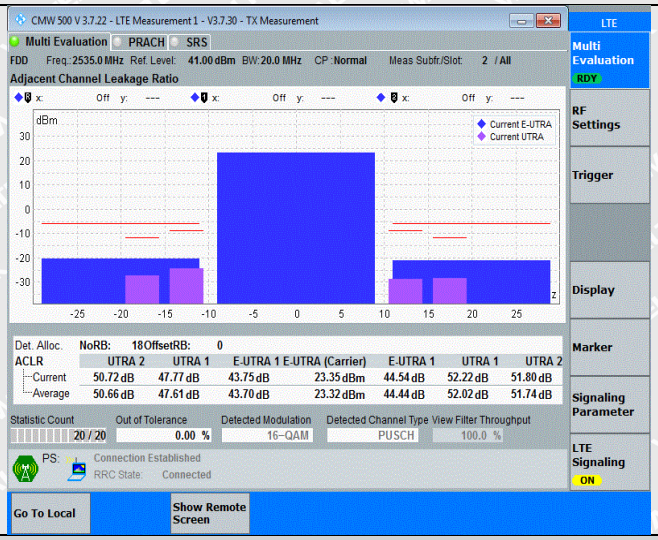
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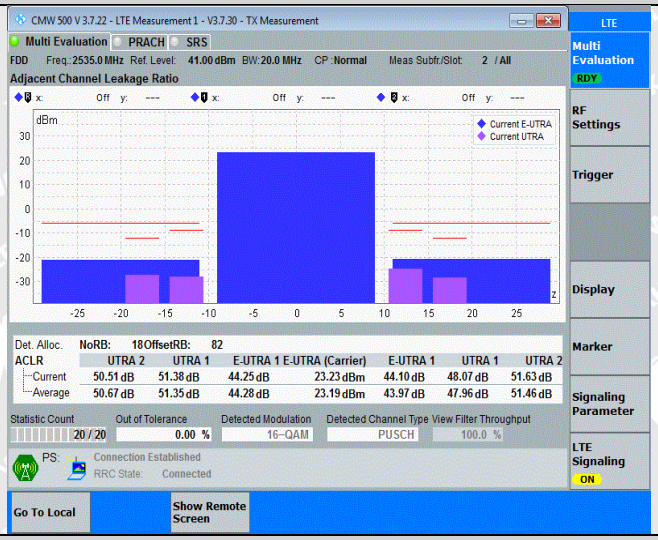
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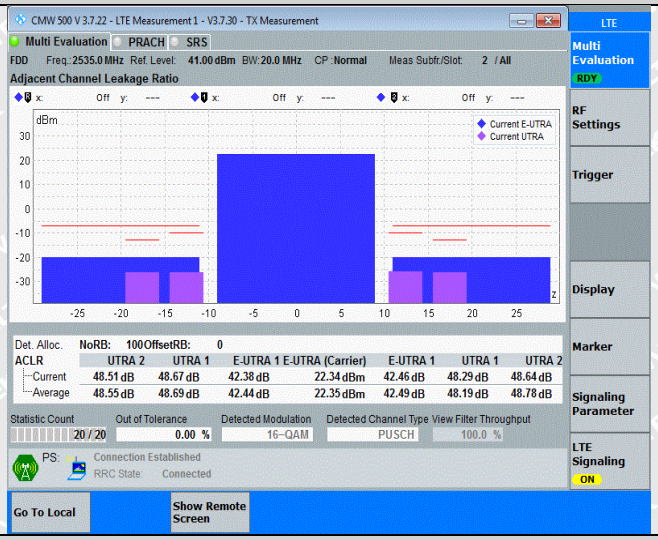
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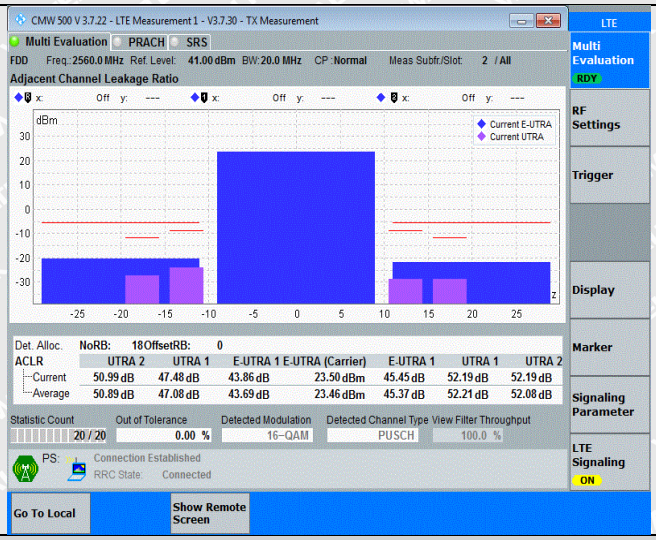
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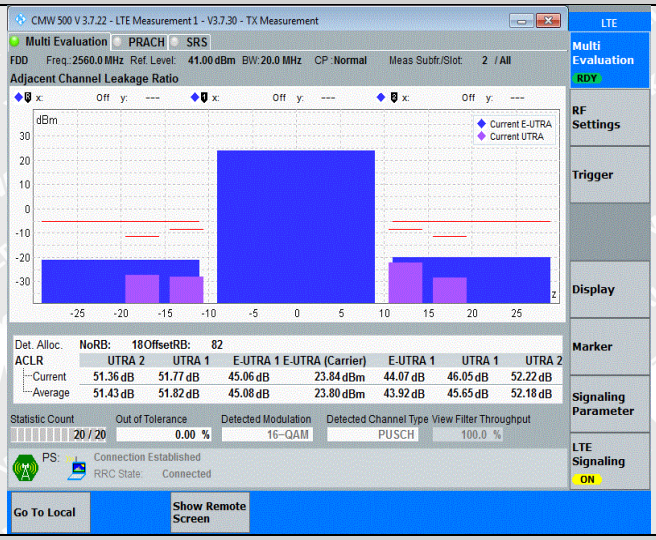
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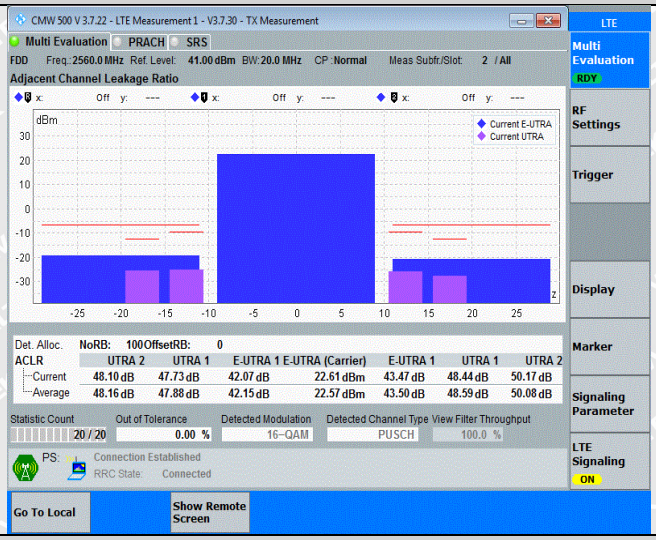
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NTNV-Band7-20MHz-16QAM-21350-18RB#0



NTNV-Band7-20MHz-16QAM-21350-18RB#82



NTNV-Band7-20MHz-16QAM-21350-100RB#0

Transmitter Spurious Emissions

Test Result- General

Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency (MHz)	Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	0.009~0.15	-36	PASS
Band7	5MHz	QPSK	20775	1RB#0	0.15~30	-36	PASS
Band7	5MHz	QPSK	20775	1RB#0	30~1000	-36	PASS
Band7	5MHz	QPSK	20775	1RB#0	1000~2489.5	-30	PASS
Band7	5MHz	QPSK	20775	1RB#0	2515.5~3000	-30	PASS
Band7	5MHz	QPSK	20775	1RB#0	3000~12750	-30	PASS
Band7	5MHz	QPSK	20775	1RB#24	0.009~0.15	-36	PASS
Band7	5MHz	QPSK	20775	1RB#24	0.15~30	-36	PASS
Band7	5MHz	QPSK	20775	1RB#24	30~1000	-36	PASS
Band7	5MHz	QPSK	20775	1RB#24	1000~2489.5	-30	PASS
Band7	5MHz	QPSK	20775	1RB#24	2515.5~3000	-30	PASS
Band7	5MHz	QPSK	20775	1RB#24	3000~12750	-30	PASS
Band7	5MHz	QPSK	20775	25RB#0	0.009~0.15	-36	PASS
Band7	5MHz	QPSK	20775	25RB#0	0.15~30	-36	PASS
Band7	5MHz	QPSK	20775	25RB#0	30~1000	-36	PASS
Band7	5MHz	QPSK	20775	25RB#0	1000~2489.5	-30	PASS
Band7	5MHz	QPSK	20775	25RB#0	2515.5~3000	-30	PASS
Band7	5MHz	QPSK	20775	25RB#0	3000~12750	-30	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.009~0.15	-36	PASS
Band7	5MHz	QPSK	21100	1RB#0	0.15~30	-36	PASS
Band7	5MHz	QPSK	21100	1RB#0	30~1000	-36	PASS
Band7	5MHz	QPSK	21100	1RB#0	1000~2522	-30	PASS
Band7	5MHz	QPSK	21100	1RB#0	2548~3000	-30	PASS
Band7	5MHz	QPSK	21100	1RB#0	3000~12750	-30	PASS
Band7	5MHz	QPSK	21100	1RB#24	0.009~0.15	-36	PASS
Band7	5MHz	QPSK	21100	1RB#24	0.15~30	-36	PASS
Band7	5MHz	QPSK	21100	1RB#24	30~1000	-36	PASS
Band7	5MHz	QPSK	21100	1RB#24	1000~2522	-30	PASS
Band7	5MHz	QPSK	21100	1RB#24	2548~3000	-30	PASS
Band7	5MHz	QPSK	21100	1RB#24	3000~12750	-30	PASS
Band7	5MHz	QPSK	21100	25RB#0	0.009~0.15	-36	PASS
Band7	5MHz	QPSK	21100	25RB#0	0.15~30	-36	PASS

Band7	5MHz	QPSK	21100	25RB#0	30~1000	-36	PASS
Band7	5MHz	QPSK	21100	25RB#0	1000~2522	-30	PASS
Band7	5MHz	QPSK	21100	25RB#0	2548~3000	-30	PASS
Band7	5MHz	QPSK	21100	25RB#0	3000~12750	-30	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.009~0.15	-36	PASS
Band7	5MHz	QPSK	21425	1RB#0	0.15~30	-36	PASS
Band7	5MHz	QPSK	21425	1RB#0	30~1000	-36	PASS
Band7	5MHz	QPSK	21425	1RB#0	1000~2554.5	-30	PASS
Band7	5MHz	QPSK	21425	1RB#0	2580.5~3000	-30	PASS
Band7	5MHz	QPSK	21425	1RB#0	3000~12750	-30	PASS
Band7	5MHz	QPSK	21425	1RB#24	0.009~0.15	-36	PASS
Band7	5MHz	QPSK	21425	1RB#24	0.15~30	-36	PASS
Band7	5MHz	QPSK	21425	1RB#24	30~1000	-36	PASS
Band7	5MHz	QPSK	21425	1RB#24	1000~2554.5	-30	PASS
Band7	5MHz	QPSK	21425	1RB#24	2580.5~3000	-30	PASS
Band7	5MHz	QPSK	21425	1RB#24	3000~12750	-30	PASS
Band7	5MHz	QPSK	21425	25RB#0	0.009~0.15	-36	PASS
Band7	5MHz	QPSK	21425	25RB#0	0.15~30	-36	PASS
Band7	5MHz	QPSK	21425	25RB#0	30~1000	-36	PASS
Band7	5MHz	QPSK	21425	25RB#0	1000~2554.5	-30	PASS
Band7	5MHz	QPSK	21425	25RB#0	2580.5~3000	-30	PASS
Band7	5MHz	QPSK	21425	25RB#0	3000~12750	-30	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.009~0.15	-36	PASS
Band7	20MHz	QPSK	20850	1RB#0	0.15~30	-36	PASS
Band7	20MHz	QPSK	20850	1RB#0	30~1000	-36	PASS
Band7	20MHz	QPSK	20850	1RB#0	1000~2474.5	-30	PASS
Band7	20MHz	QPSK	20850	1RB#0	2545.5~3000	-30	PASS
Band7	20MHz	QPSK	20850	1RB#0	3000~12750	-30	PASS
Band7	20MHz	QPSK	20850	1RB#99	0.009~0.15	-36	PASS
Band7	20MHz	QPSK	20850	1RB#99	0.15~30	-36	PASS
Band7	20MHz	QPSK	20850	1RB#99	30~1000	-36	PASS
Band7	20MHz	QPSK	20850	1RB#99	1000~2474.5	-30	PASS
Band7	20MHz	QPSK	20850	1RB#99	2545.5~3000	-30	PASS
Band7	20MHz	QPSK	20850	1RB#99	3000~12750	-30	PASS
Band7	20MHz	QPSK	20850	100RB#0	0.009~0.15	-36	PASS
Band7	20MHz	QPSK	20850	100RB#0	0.15~30	-36	PASS
Band7	20MHz	QPSK	20850	100RB#0	30~1000	-36	PASS

Band7	20MHz	QPSK	20850	100RB#0	1000~2474.5	-30	PASS
Band7	20MHz	QPSK	20850	100RB#0	2545.5~3000	-30	PASS
Band7	20MHz	QPSK	20850	100RB#0	3000~12750	-30	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.009~0.15	-36	PASS
Band7	20MHz	QPSK	21100	1RB#0	0.15~30	-36	PASS
Band7	20MHz	QPSK	21100	1RB#0	30~1000	-36	PASS
Band7	20MHz	QPSK	21100	1RB#0	1000~2499.5	-30	PASS
Band7	20MHz	QPSK	21100	1RB#0	2570.5~3000	-30	PASS
Band7	20MHz	QPSK	21100	1RB#0	3000~12750	-30	PASS
Band7	20MHz	QPSK	21100	1RB#99	0.009~0.15	-36	PASS
Band7	20MHz	QPSK	21100	1RB#99	0.15~30	-36	PASS
Band7	20MHz	QPSK	21100	1RB#99	30~1000	-36	PASS
Band7	20MHz	QPSK	21100	1RB#99	1000~2499.5	-30	PASS
Band7	20MHz	QPSK	21100	1RB#99	2570.5~3000	-30	PASS
Band7	20MHz	QPSK	21100	1RB#99	3000~12750	-30	PASS
Band7	20MHz	QPSK	21100	100RB#0	0.009~0.15	-36	PASS
Band7	20MHz	QPSK	21100	100RB#0	0.15~30	-36	PASS
Band7	20MHz	QPSK	21100	100RB#0	30~1000	-36	PASS
Band7	20MHz	QPSK	21100	100RB#0	1000~2499.5	-30	PASS
Band7	20MHz	QPSK	21100	100RB#0	2570.5~3000	-30	PASS
Band7	20MHz	QPSK	21100	100RB#0	3000~12750	-30	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.009~0.15	-36	PASS
Band7	20MHz	QPSK	21350	1RB#0	0.15~30	-36	PASS
Band7	20MHz	QPSK	21350	1RB#0	30~1000	-36	PASS
Band7	20MHz	QPSK	21350	1RB#0	1000~2524.5	-30	PASS
Band7	20MHz	QPSK	21350	1RB#0	2595.5~3000	-30	PASS
Band7	20MHz	QPSK	21350	1RB#0	3000~12750	-30	PASS
Band7	20MHz	QPSK	21350	1RB#99	0.009~0.15	-36	PASS
Band7	20MHz	QPSK	21350	1RB#99	0.15~30	-36	PASS
Band7	20MHz	QPSK	21350	1RB#99	30~1000	-36	PASS
Band7	20MHz	QPSK	21350	1RB#99	1000~2524.5	-30	PASS
Band7	20MHz	QPSK	21350	1RB#99	2595.5~3000	-30	PASS
Band7	20MHz	QPSK	21350	1RB#99	3000~12750	-30	PASS
Band7	20MHz	QPSK	21350	100RB#0	0.009~0.15	-36	PASS
Band7	20MHz	QPSK	21350	100RB#0	0.15~30	-36	PASS
Band7	20MHz	QPSK	21350	100RB#0	30~1000	-36	PASS
Band7	20MHz	QPSK	21350	100RB#0	1000~2524.5	-30	PASS

Band7	20MHz	QPSK	21350	100RB#0	2595.5~3000	-30	PASS
Band7	20MHz	QPSK	21350	100RB#0	3000~12750	-30	PASS

Test Result- Co-existence

Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency (MHz)	Max. Point		Limit (dBm)	Verdict
						Freq. (MHz)	Result (dBm)		
Band7	5MHz	QPSK	20775	1RB#0	758~803	802.82	-76.80	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	791~821	814.67	-77.19	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	925~960	928.4	-76.78	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	1452~1496	1489.58	-75.63	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	1805~1880	1868.6	-74.92	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	1900~1920	1912.92	-74.52	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	2010~2025	2023.47	-73.14	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	2110~2170	2166.82	-72.38	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	2300~2400	2388.9	-71.58	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	2570~2575	---	-34.25	1.6	PASS
Band7	5MHz	QPSK	20775	1RB#0	2575~2595	2586.14	-43.62	-15.5	PASS
Band7	5MHz	QPSK	20775	1RB#0	2595~2620	2619.78	-69.39	-40	PASS
Band7	5MHz	QPSK	20775	1RB#0	2620~2690	2672.08	-70.22	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	3400~3600	3599	-67.35	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	3510~3590	3589.36	-66.96	-50	PASS
Band7	5MHz	QPSK	20775	1RB#0	3600~3800	3708	-62.39	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	758~803	785.23	-76.77	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	791~821	820.04	-77.19	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	925~960	930.01	-76.83	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	1452~1496	1492.13	-75.62	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	1805~1880	1875.88	-74.91	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	1900~1920	1912.96	-74.53	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	2010~2025	2024.07	-73.18	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	2110~2170	2165.62	-72.48	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	2300~2400	2304.2	-66.41	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	2570~2575	---	-34.25	1.6	PASS
Band7	5MHz	QPSK	20775	1RB#24	2575~2595	2591.88	-43.59	-15.5	PASS
Band7	5MHz	QPSK	20775	1RB#24	2595~2620	2619.43	-69.39	-40	PASS
Band7	5MHz	QPSK	20775	1RB#24	2620~2690	2688.67	-70.40	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	3400~3600	3595.4	-67.39	-50	PASS

Band7	5MHz	QPSK	20775	1RB#24	3510~3590	3582.96	-67.15	-50	PASS
Band7	5MHz	QPSK	20775	1RB#24	3600~3800	3694	-62.33	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	758~803	790.31	-76.76	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	791~821	818.09	-77.21	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	925~960	926.02	-76.81	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	1452~1496	1486.45	-75.64	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	1805~1880	1874.23	-74.96	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	1900~1920	1919	-74.53	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	2010~2025	2020.62	-73.20	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	2110~2170	2163.28	-72.40	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	2300~2400	2396.8	-71.68	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	2570~2575	---	-34.23	1.6	PASS
Band7	5MHz	QPSK	20775	25RB#0	2575~2595	2594.94	-43.60	-15.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	2595~2620	2615.53	-69.61	-40	PASS
Band7	5MHz	QPSK	20775	25RB#0	2620~2690	2659.27	-70.40	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	3400~3600	3597.8	-67.34	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	3510~3590	3583.28	-67.09	-50	PASS
Band7	5MHz	QPSK	20775	25RB#0	3600~3800	3705.2	-62.34	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	758~803	791.57	-76.77	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	791~821	810.2	-77.19	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	925~960	934.21	-76.84	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	1452~1496	1490.81	-75.67	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	1805~1880	1870.63	-74.96	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	1900~1920	1917.74	-74.51	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	2010~2025	2024.67	-73.22	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	2110~2170	2164.78	-72.41	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	2300~2400	2399.4	-71.66	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	2570~2575	---	-34.25	1.6	PASS
Band7	5MHz	QPSK	21100	1RB#0	2575~2595	2584.94	-43.61	-15.5	PASS
Band7	5MHz	QPSK	21100	1RB#0	2595~2620	2599.75	-69.48	-40	PASS
Band7	5MHz	QPSK	21100	1RB#0	2620~2690	2636.66	-70.39	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	3400~3600	3599.8	-67.27	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	3510~3590	3587.36	-67.11	-50	PASS
Band7	5MHz	QPSK	21100	1RB#0	3600~3800	3704.6	-62.35	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	758~803	801.16	-76.78	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	791~821	820.73	-77.16	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	925~960	925.74	-76.83	-50	PASS

Band7	5MHz	QPSK	21100	1RB#24	1452~1496	1491.51	-75.65	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	1805~1880	1877.15	-74.93	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	1900~1920	1919.82	-74.53	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	2010~2025	2021.18	-73.25	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	2110~2170	2167.42	-72.49	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	2300~2400	2332.6	-66.46	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	2570~2575	---	-34.24	1.6	PASS
Band7	5MHz	QPSK	21100	1RB#24	2575~2595	2595	-43.60	-15.5	PASS
Band7	5MHz	QPSK	21100	1RB#24	2595~2620	2604.73	-69.38	-40	PASS
Band7	5MHz	QPSK	21100	1RB#24	2620~2690	2674.25	-70.43	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	3400~3600	3599.8	-67.35	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	3510~3590	3589.04	-67.15	-50	PASS
Band7	5MHz	QPSK	21100	1RB#24	3600~3800	3705.2	-62.34	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	758~803	798.91	-76.76	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	791~821	817.94	-77.17	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	925~960	926.61	-76.74	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	1452~1496	1492.22	-75.63	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	1805~1880	1874.3	-74.98	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	1900~1920	1919.34	-74.58	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	2010~2025	2024.64	-73.20	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	2110~2170	2165.2	-72.46	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	2300~2400	2399	-71.68	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	2570~2575	---	-34.25	1.6	PASS
Band7	5MHz	QPSK	21100	25RB#0	2575~2595	2594.68	-43.60	-15.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	2595~2620	2618.93	-69.69	-40	PASS
Band7	5MHz	QPSK	21100	25RB#0	2620~2690	2642.61	-70.50	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	3400~3600	3597	-67.34	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	3510~3590	3580.16	-67.16	-50	PASS
Band7	5MHz	QPSK	21100	25RB#0	3600~3800	3707.2	-62.30	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	758~803	795.08	-76.70	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	791~821	819.8	-77.20	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	925~960	925.53	-76.86	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	1452~1496	1494.2	-75.67	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	1805~1880	1867.78	-74.98	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	1900~1920	1919.02	-74.60	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	2010~2025	2024.01	-73.27	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	2110~2170	2161.12	-72.45	-50	PASS

Band7	5MHz	QPSK	21425	1RB#0	2300~2400	2390.6	-71.61	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	2570~2575	---	-31.48	1.6	PASS
Band7	5MHz	QPSK	21425	1RB#0	2580~2595	2580.02	-43.44	-15.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	2595~2620	2612.83	-69.34	-40	PASS
Band7	5MHz	QPSK	21425	1RB#0	2620~2690	2620.49	-70.40	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	3400~3600	3597.8	-67.34	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	3510~3590	3588.96	-67.10	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	3600~3800	3705.6	-62.39	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	758~803	773.93	-76.79	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	791~821	818.75	-77.20	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	925~960	925.53	-76.88	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	1452~1496	1493.98	-75.64	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	1805~1880	1860.2	-74.92	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	1900~1920	1915.1	-74.60	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	2010~2025	2019.36	-73.28	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	2110~2170	2169.52	-72.44	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	2300~2400	2389.4	-71.67	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	2570~2575	---	-25.52	1.6	PASS
Band7	5MHz	QPSK	21425	1RB#24	2580~2595	2580	-42.92	-15.5	PASS
Band7	5MHz	QPSK	21425	1RB#24	2595~2620	2617.25	-69.41	-40	PASS
Band7	5MHz	QPSK	21425	1RB#24	2620~2690	2636.94	-70.50	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	3400~3600	3597.4	-67.35	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	3510~3590	3585.92	-67.17	-50	PASS
Band7	5MHz	QPSK	21425	1RB#24	3600~3800	3702	-62.35	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	758~803	788.87	-76.79	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	791~821	816.74	-77.20	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	925~960	927.31	-76.86	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	1452~1496	1493.36	-75.63	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	1805~1880	1872.43	-74.97	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	1900~1920	1918.48	-74.60	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	2010~2025	2017.83	-73.24	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	2110~2170	2168.98	-72.46	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	2300~2400	2388.7	-71.72	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	2570~2575	---	-25.72	1.6	PASS
Band7	5MHz	QPSK	21425	25RB#0	2580~2595	2580	-42.29	-15.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	2595~2620	2618.03	-69.62	-40	PASS
Band7	5MHz	QPSK	21425	25RB#0	2620~2690	2633.58	-70.51	-50	PASS

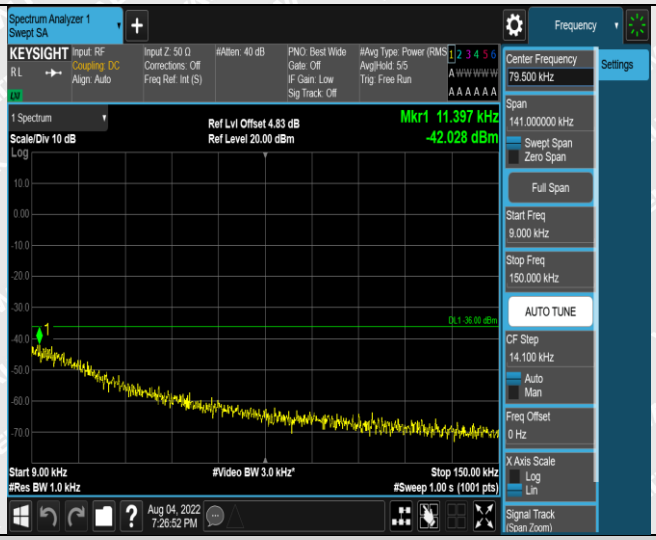
Band7	5MHz	QPSK	21425	25RB#0	3400~3600	3597.6	-67.34	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	3510~3590	3589.2	-67.14	-50	PASS
Band7	5MHz	QPSK	21425	25RB#0	3600~3800	3708.6	-62.31	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	758~803	801.34	-76.76	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	791~821	818.18	-77.21	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	925~960	929.31	-76.85	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	1452~1496	1493.45	-75.66	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	1805~1880	1877.68	-74.93	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	1900~1920	1919.56	-74.47	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	2010~2025	2023.34	-73.24	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	2110~2170	2162.08	-72.46	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	2300~2400	2383	-71.74	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	2570~2575	---	-34.27	1.6	PASS
Band7	20MHz	QPSK	20850	1RB#0	2575~2595	2594.42	-43.62	-15.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	2595~2620	2618.7	-69.43	-40	PASS
Band7	20MHz	QPSK	20850	1RB#0	2620~2690	2649.68	-70.50	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	3400~3600	3595.4	-67.34	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	3510~3590	3580.4	-67.18	-50	PASS
Band7	20MHz	QPSK	20850	1RB#0	3600~3800	3709.8	-62.29	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	758~803	801.88	-76.82	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	791~821	809.9	-77.23	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	925~960	926.26	-76.88	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	1452~1496	1492.3	-75.63	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	1805~1880	1865	-75.03	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	1900~1920	1917.12	-74.63	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	2010~2025	2021.13	-73.33	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	2110~2170	2164.12	-72.59	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	2300~2400	2383.2	-71.88	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	2570~2575	---	-34.28	1.6	PASS
Band7	20MHz	QPSK	20850	1RB#99	2575~2595	2591.76	-43.64	-15.5	PASS
Band7	20MHz	QPSK	20850	1RB#99	2595~2620	2617.2	-69.53	-40	PASS
Band7	20MHz	QPSK	20850	1RB#99	2620~2690	2677.89	-70.62	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	3400~3600	3597.4	-67.37	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	3510~3590	3588.96	-67.15	-50	PASS
Band7	20MHz	QPSK	20850	1RB#99	3600~3800	3713	-62.39	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	758~803	763.72	-76.81	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	791~821	818.03	-77.15	-50	PASS

Band7	20MHz	QPSK	20850	100RB#0	925~960	925.35	-76.84	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	1452~1496	1493.49	-75.62	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	1805~1880	1878.28	-75.00	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	1900~1920	1916.78	-74.61	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	2010~2025	2023.8	-73.23	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	2110~2170	2164.06	-72.50	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	2300~2400	2391.2	-71.75	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	2570~2575	---	-34.25	1.6	PASS
Band7	20MHz	QPSK	20850	100RB#0	2575~2595	2592.48	-43.61	-15.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	2595~2620	2615.48	-69.75	-40	PASS
Band7	20MHz	QPSK	20850	100RB#0	2620~2690	2670.54	-70.55	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	3400~3600	3599.4	-67.43	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	3510~3590	3586.8	-67.19	-50	PASS
Band7	20MHz	QPSK	20850	100RB#0	3600~3800	3711.2	-62.38	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	758~803	792.07	-76.69	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	791~821	820.07	-77.21	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	925~960	934.94	-76.89	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	1452~1496	1491.42	-75.64	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	1805~1880	1873.03	-75.01	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	1900~1920	1911.48	-74.60	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	2010~2025	2023.25	-73.21	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	2110~2170	2162.62	-72.56	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	2300~2400	2395	-71.72	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	2570~2575	---	-34.23	1.6	PASS
Band7	20MHz	QPSK	21100	1RB#0	2575~2595	2591.96	-43.64	-15.5	PASS
Band7	20MHz	QPSK	21100	1RB#0	2595~2620	2619.05	-69.51	-40	PASS
Band7	20MHz	QPSK	21100	1RB#0	2620~2690	2634.28	-70.52	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	3400~3600	3592.2	-67.37	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	3510~3590	3588.8	-67.14	-50	PASS
Band7	20MHz	QPSK	21100	1RB#0	3600~3800	3701.6	-62.37	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	758~803	794.9	-76.80	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	791~821	820.61	-77.15	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	925~960	925.07	-76.88	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	1452~1496	1492.39	-75.67	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	1805~1880	1870.48	-75.04	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	1900~1920	1917.1	-74.61	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	2010~2025	2021.93	-73.31	-50	PASS

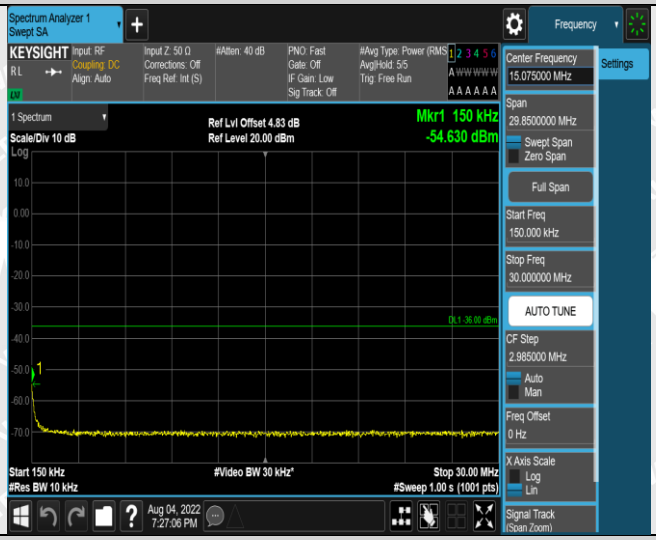
Band7	20MHz	QPSK	21100	1RB#99	2110~2170	2159.62	-72.62	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	2300~2400	2390.1	-71.85	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	2570~2575	---	-34.24	1.6	PASS
Band7	20MHz	QPSK	21100	1RB#99	2575~2595	2594.02	-43.62	-15.5	PASS
Band7	20MHz	QPSK	21100	1RB#99	2595~2620	2611.53	-69.38	-40	PASS
Band7	20MHz	QPSK	21100	1RB#99	2620~2690	2652.76	-70.62	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	3400~3600	3593	-67.40	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	3510~3590	3587.84	-67.15	-50	PASS
Band7	20MHz	QPSK	21100	1RB#99	3600~3800	3714.4	-62.31	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	758~803	801.74	-76.79	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	791~821	802.58	-77.20	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	925~960	932.56	-76.84	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	1452~1496	1494.11	-75.63	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	1805~1880	1854.28	-74.99	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	1900~1920	1911.96	-74.63	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	2010~2025	2023.7	-73.30	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	2110~2170	2169.46	-72.55	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	2300~2400	2392.9	-71.74	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	2570~2575	---	-34.01	1.6	PASS
Band7	20MHz	QPSK	21100	100RB#0	2575~2595	2575.04	-42.37	-15.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	2595~2620	2615.95	-69.73	-40	PASS
Band7	20MHz	QPSK	21100	100RB#0	2620~2690	2662.56	-70.52	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	3400~3600	3595.6	-67.36	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	3510~3590	3587.92	-67.12	-50	PASS
Band7	20MHz	QPSK	21100	100RB#0	3600~3800	3700.4	-62.38	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	758~803	777.26	-76.75	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	791~821	820.19	-76.89	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	925~960	925.63	-76.87	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	1452~1496	1494.72	-75.66	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	1805~1880	1871.38	-75.00	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	1900~1920	1919	-74.64	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	2010~2025	2023.74	-73.27	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	2110~2170	2166.16	-72.53	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	2300~2400	2396.4	-71.70	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	2570~2575	---	-34.25	1.6	PASS
Band7	20MHz	QPSK	21350	1RB#0	2575~2595	2575	-38.36	-15.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	2595~2620	2618.7	-69.41	-40	PASS

Band7	20MHz	QPSK	21350	1RB#0	2620~2690	2636.03	-70.55	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	3400~3600	3597.8	-67.36	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	3510~3590	3588	-67.15	-50	PASS
Band7	20MHz	QPSK	21350	1RB#0	3600~3800	3709.4	-62.36	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	758~803	799.76	-76.78	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	791~821	817.13	-76.82	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	925~960	927.63	-76.88	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	1452~1496	1491.6	-75.67	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	1805~1880	1871.98	-75.05	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	1900~1920	1901.84	-74.63	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	2010~2025	2017.04	-73.35	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	2110~2170	2161.54	-72.57	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	2300~2400	2392.1	-71.83	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	2570~2575	---	-33.29	1.6	PASS
Band7	20MHz	QPSK	21350	1RB#99	2575~2595	2575	-4.43	-15.5	PASS
Band7	20MHz	QPSK	21350	1RB#99	2595~2620	2611.4	-69.41	-40	PASS
Band7	20MHz	QPSK	21350	1RB#99	2620~2690	2634.35	-70.70	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	3400~3600	3597.2	-67.32	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	3510~3590	3586	-67.09	-50	PASS
Band7	20MHz	QPSK	21350	1RB#99	3600~3800	3701	-62.36	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	758~803	792.29	-76.76	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	791~821	811.34	-76.87	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	925~960	925.84	-76.85	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	1452~1496	1493.4	-75.68	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	1805~1880	1835.6	-74.88	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	1900~1920	1903.64	-74.54	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	2010~2025	2021.37	-72.97	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	2110~2170	2158.48	-72.38	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	2300~2400	2381.1	-71.27	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	2570~2575	---	-31.94	1.6	PASS
Band7	20MHz	QPSK	21350	100RB#0	2575~2595	2575	-20.82	-15.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	2595~2620	2619.8	-59.73	-40	PASS
Band7	20MHz	QPSK	21350	100RB#0	2620~2690	2689.02	-68.59	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	3400~3600	3597.4	-67.31	-50	PASS
Band7	20MHz	QPSK	21350	100RB#0	3510~3590	3588.48	-67.10	-50	PASS
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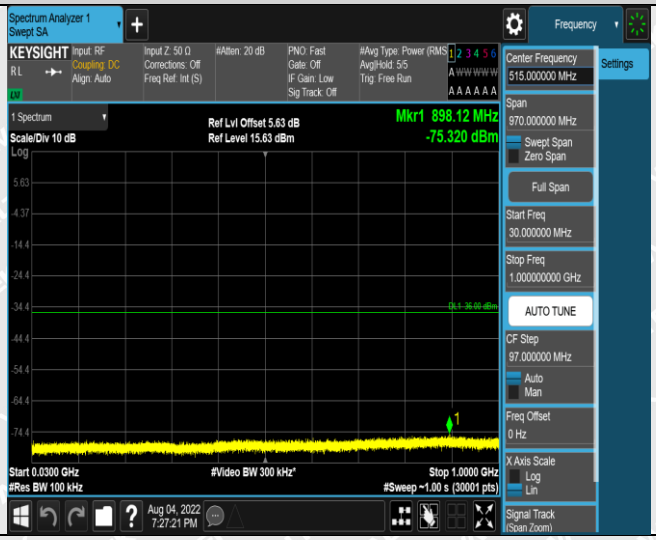
Test Graphs - General

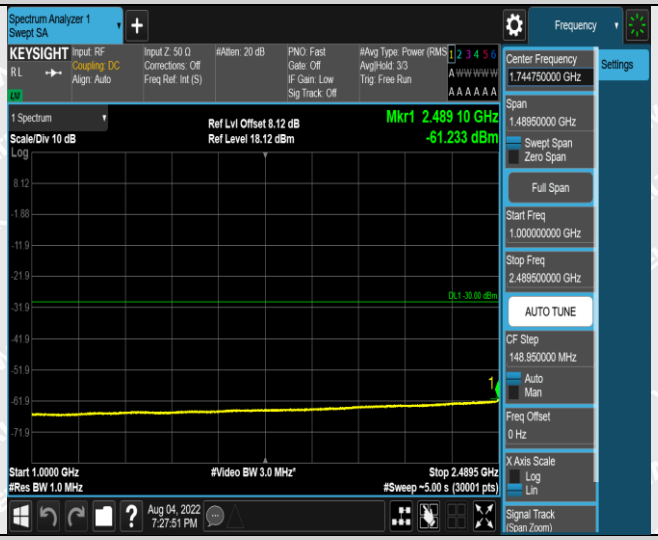


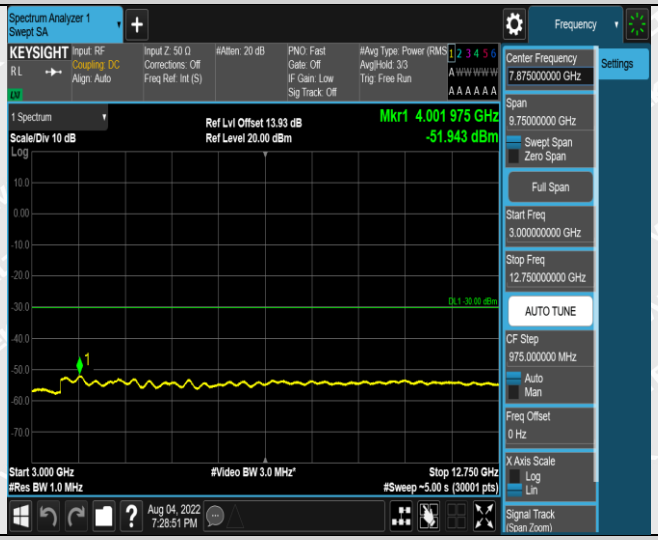
Band7-5MHz-QPSK-20775-1RB#0-0.009~0.15

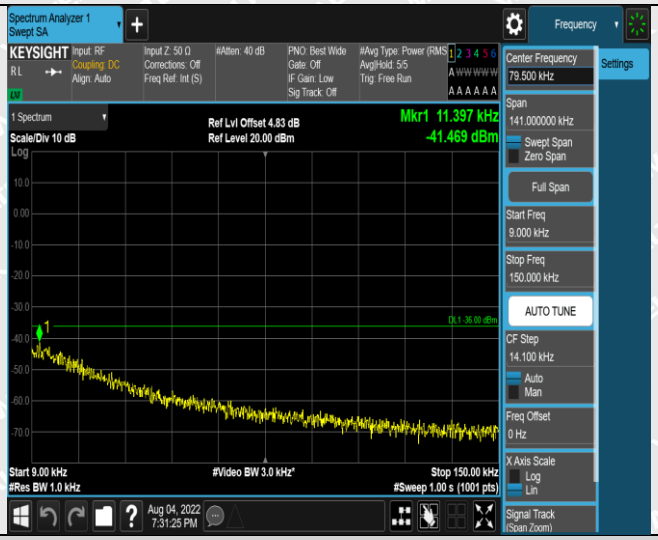


Band7-5MHz-QPSK-20775-1RB#0-0.15~30

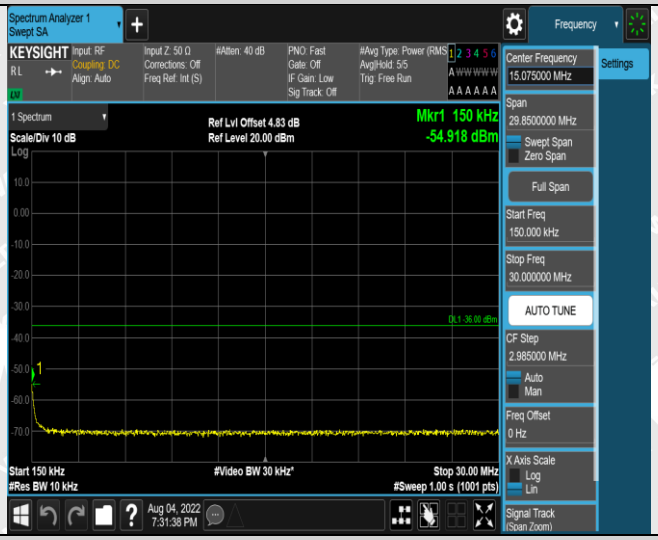


Band7-5MHz-QPSK-20775-1RB#0-30~1000

Band7-5MHz-QPSK-20775-1RB#0-1000~2489.5

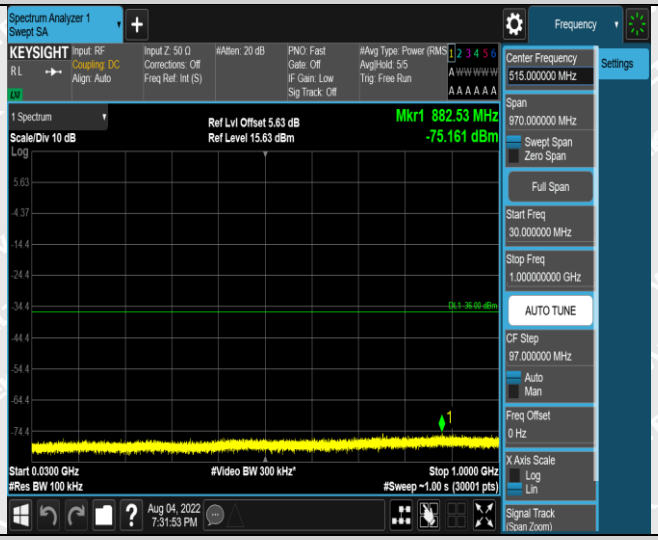
Band7-5MHz-QPSK-20775-1RB#0-2515.5~3000

Band7-5MHz-QPSK-20775-1RB#0-3000~12750



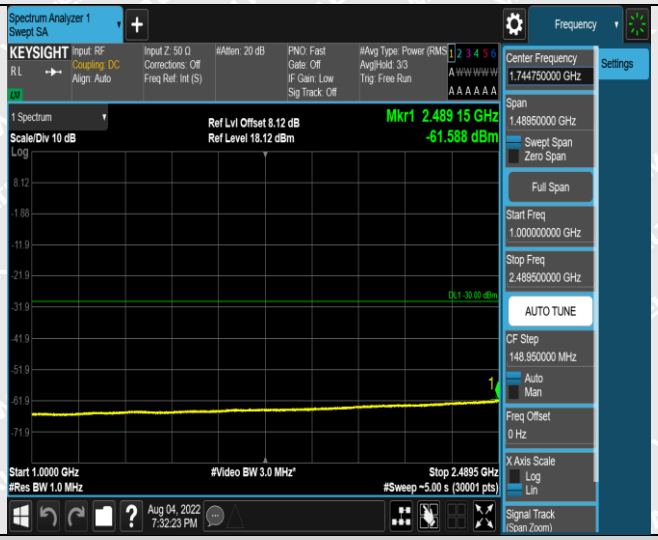
Band7-5MHz-QPSK-20775-1RB#24-0.009~0.15



Band7-5MHz-QPSK-20775-1RB#24-0.15~30



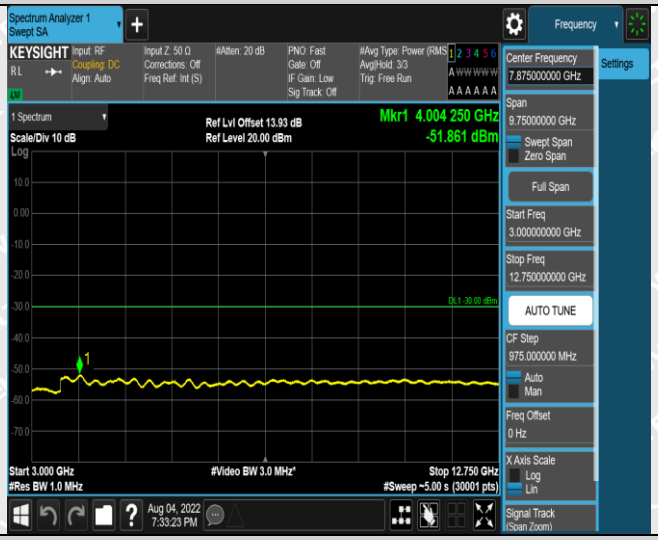
Band7-5MHz-QPSK-20775-1RB#24-30~1000



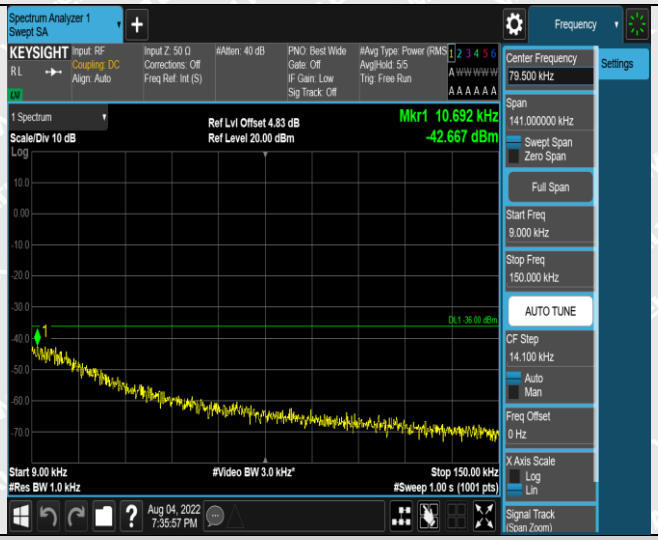
Band7-5MHz-QPSK-20775-1RB#24-1000~2489.5



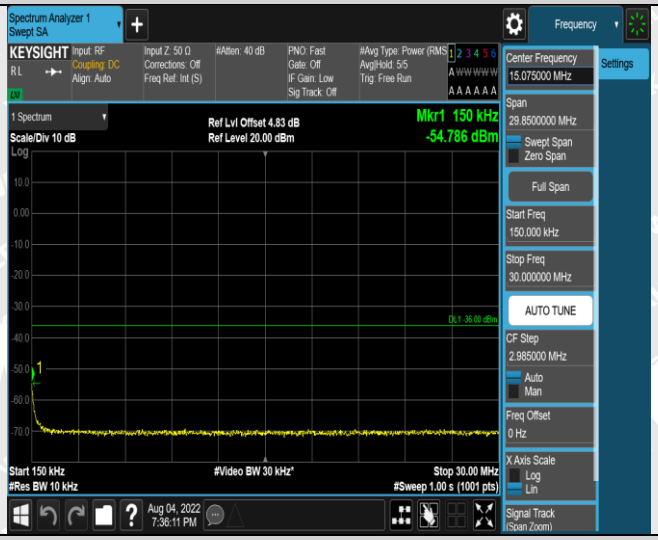
Band7-5MHz-QPSK-20775-1RB#24-2515.5~3000



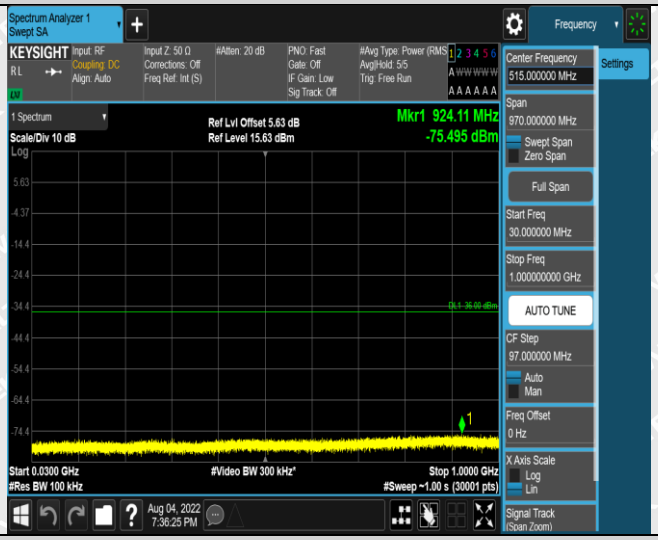
Band7-5MHz-QPSK-20775-1RB#24-3000~12750



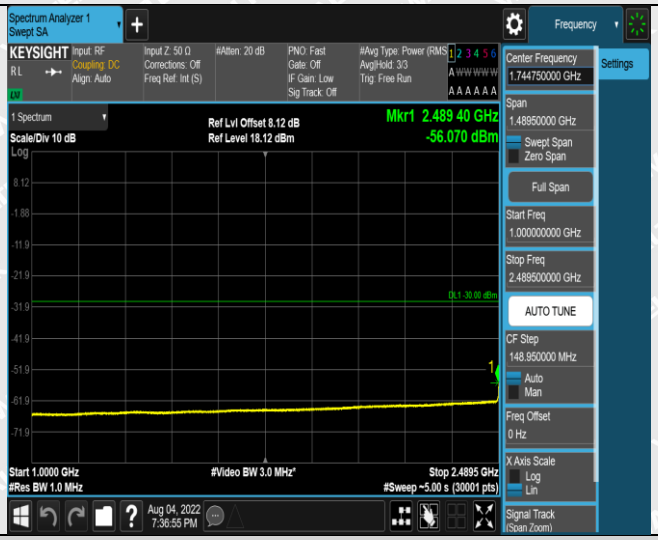
Band7-5MHz-QPSK-20775-25RB#0-0.009~0.15



Band7-5MHz-QPSK-20775-25RB#0-0.15~30



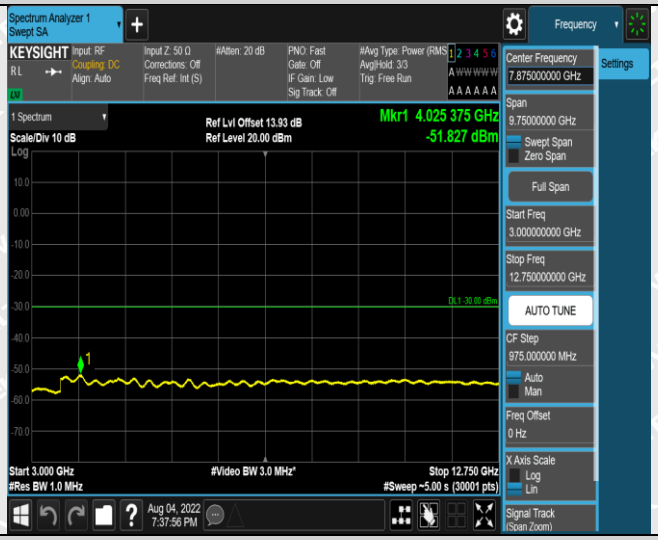
Band7-5MHz-QPSK-20775-25RB#0-30~1000



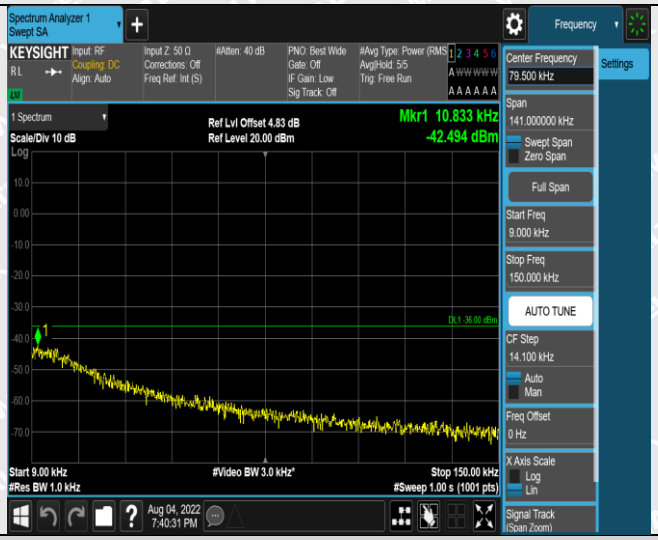
Band7-5MHz-QPSK-20775-25RB#0-1000~2489.5



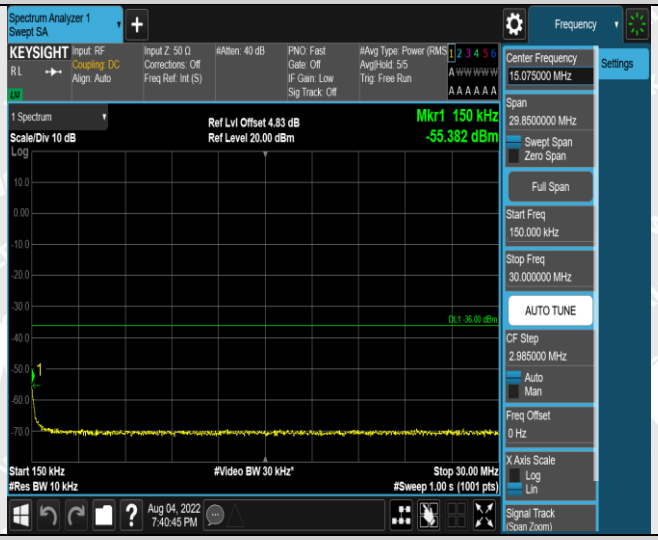
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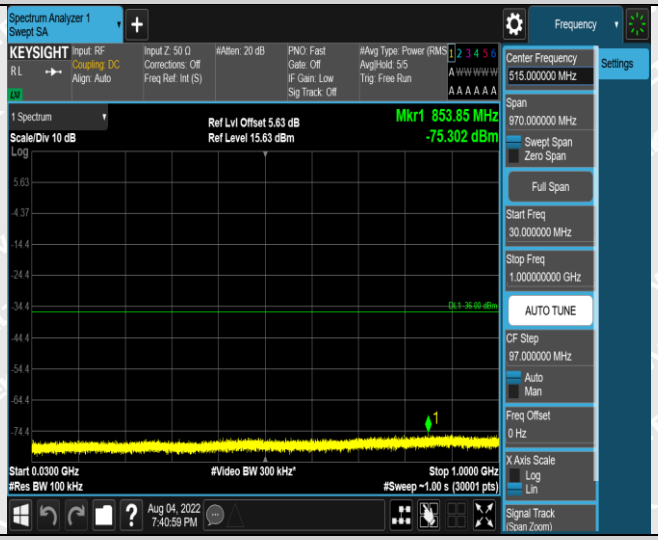
Band7-5MHz-QPSK-20775-25RB#0-3000~12750



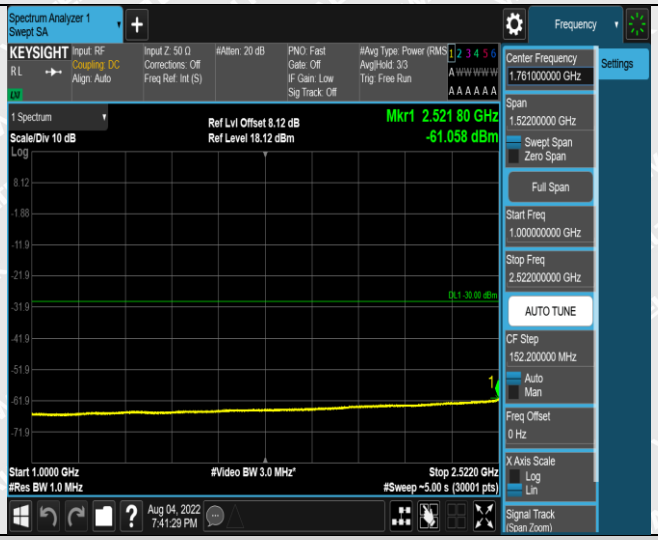
Band7-5MHz-QPSK-21100-1RB#0-0.009~0.15



Band7-5MHz-QPSK-21100-1RB#0-0.15~30



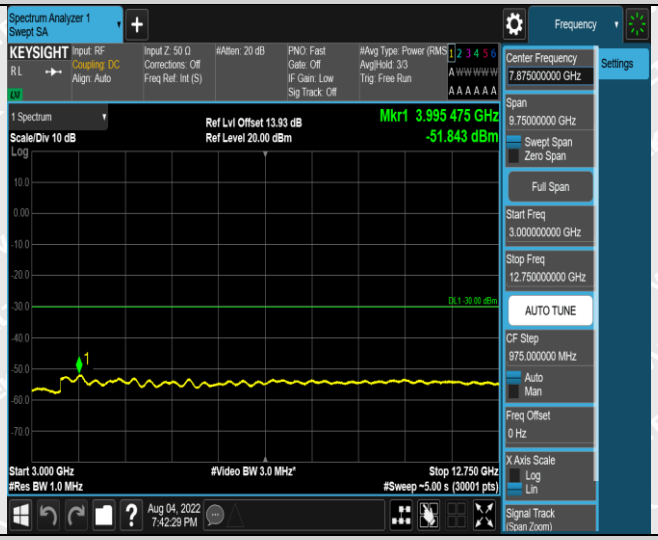
Band7-5MHz-QPSK-21100-1RB#0-30~1000



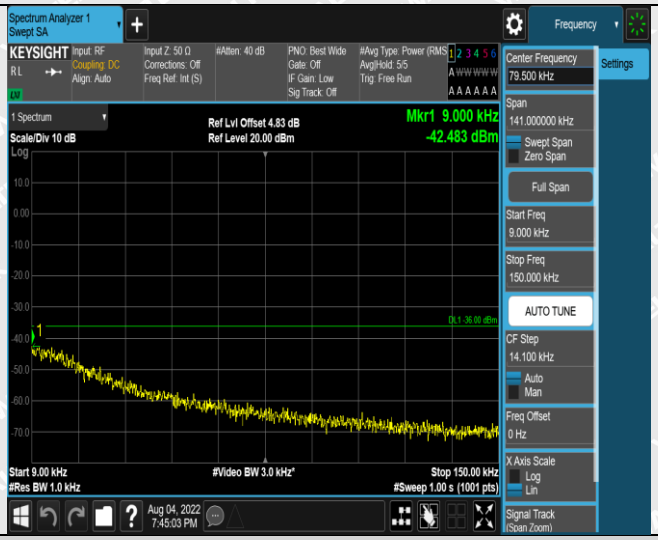
Band7-5MHz-QPSK-21100-1RB#0-1000~2522



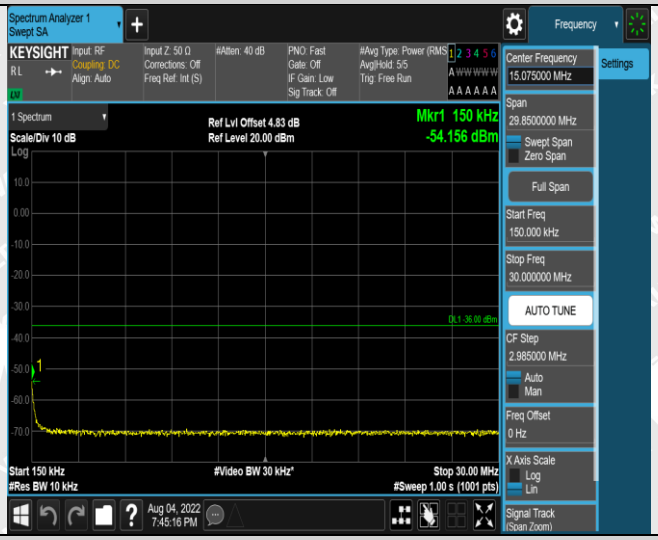
Band7-5MHz-QPSK-21100-1RB#0-2548~3000



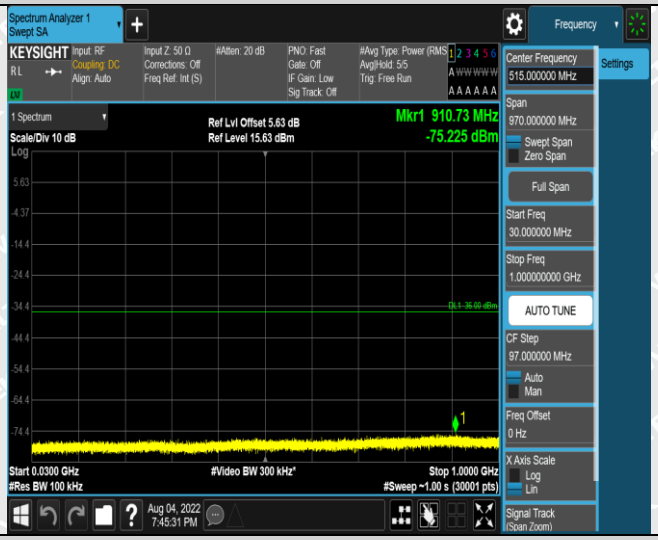
Band7-5MHz-QPSK-21100-1RB#0-3000~12750



Band7-5MHz-QPSK-21100-1RB#24-0.009~0.15



Band7-5MHz-QPSK-21100-1RB#24-0.15~30



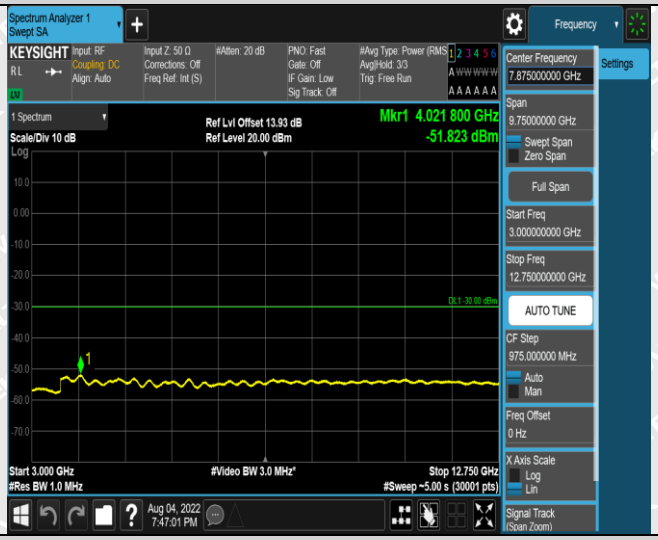
Band7-5MHz-QPSK-21100-1RB#24-30~1000



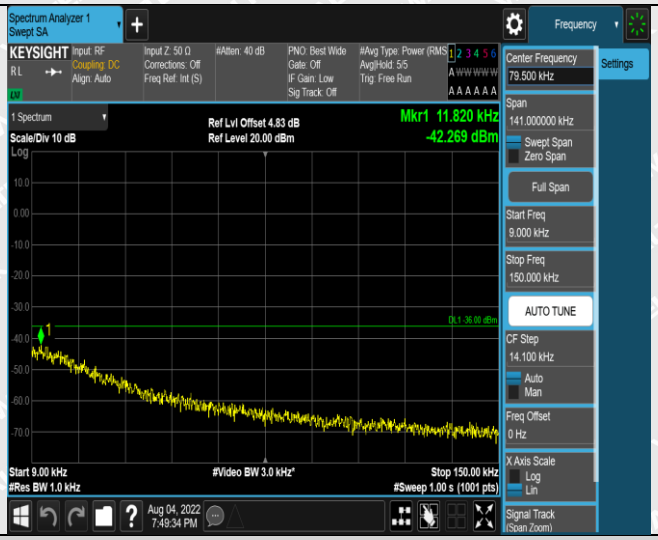
Band7-5MHz-QPSK-21100-1RB#24-1000~2522



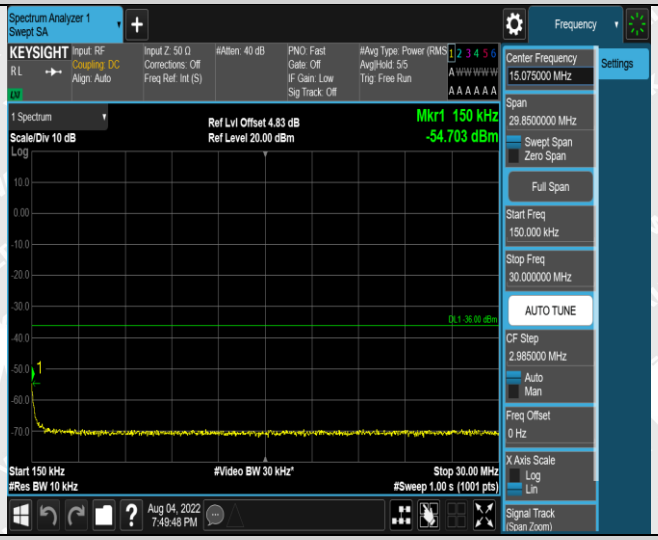
Band7-5MHz-QPSK-21100-1RB#24-2548~3000



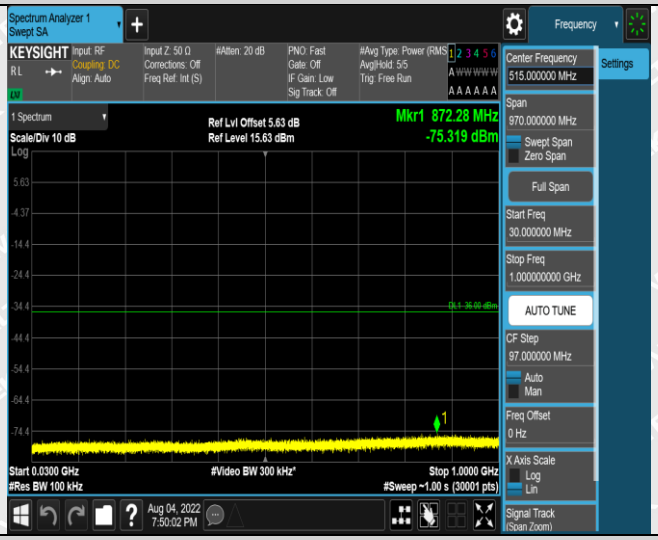
Band7-5MHz-QPSK-21100-1RB#24-3000~12750



Band7-5MHz-QPSK-21100-25RB#0-0.009~0.15



Band7-5MHz-QPSK-21100-25RB#0-0.15~30



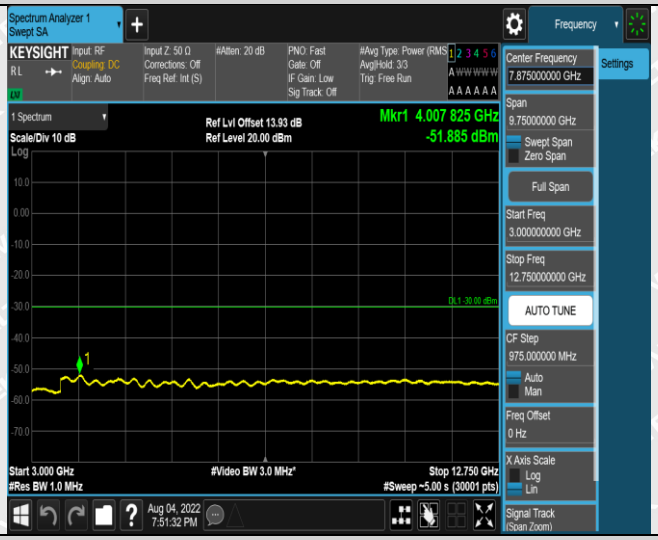
Band7-5MHz-QPSK-21100-25RB#0-30~1000



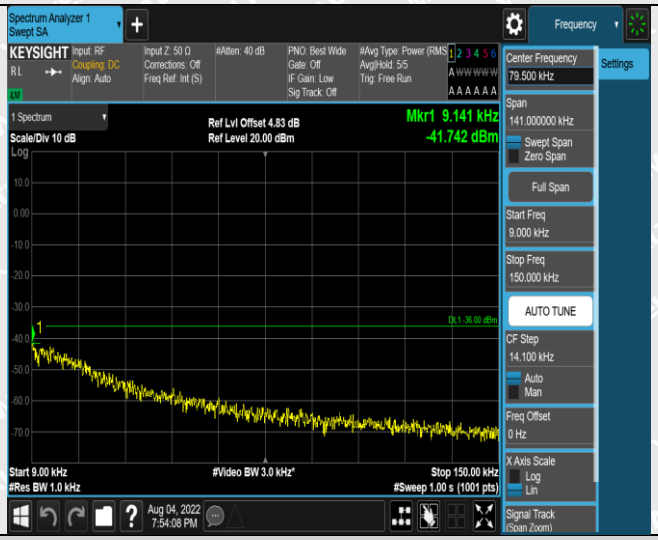
Band7-5MHz-QPSK-21100-25RB#0-1000~2522



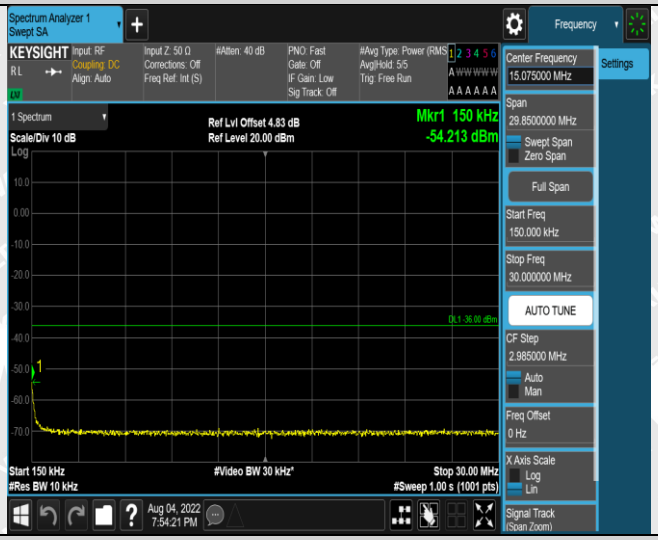
Band7-5MHz-QPSK-21100-25RB#0-2548~3000



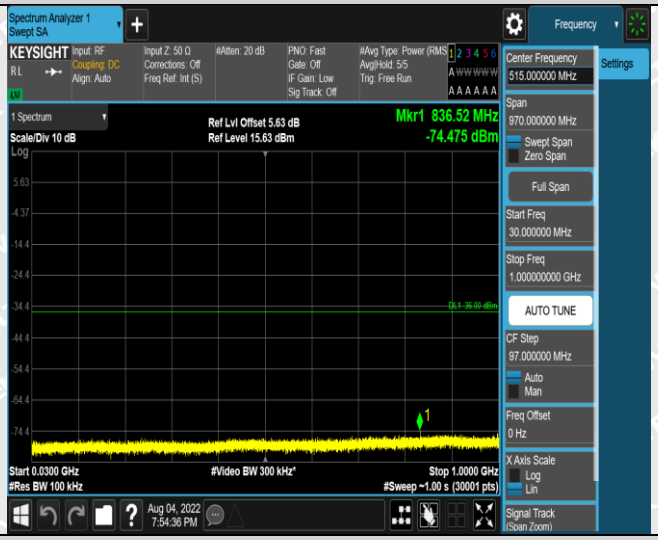
Band7-5MHz-QPSK-21100-25RB#0-3000~12750



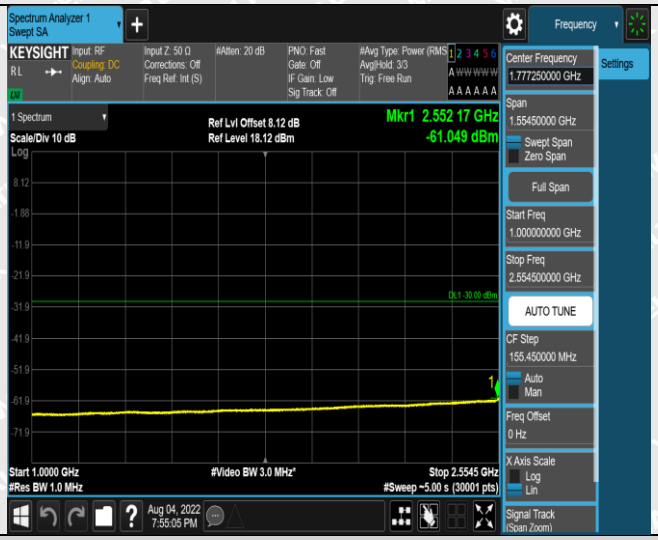
Band7-5MHz-QPSK-21425-1RB#0-0.009~0.15



Band7-5MHz-QPSK-21425-1RB#0-0.15~30



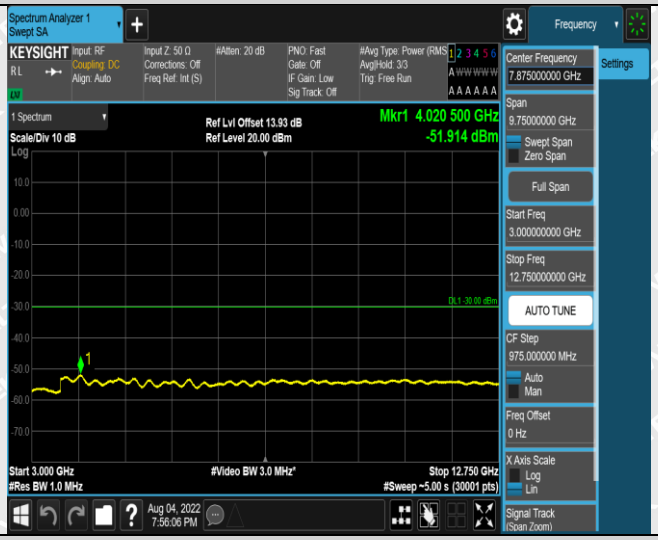
Band7-5MHz-QPSK-21425-1RB#0-30~1000



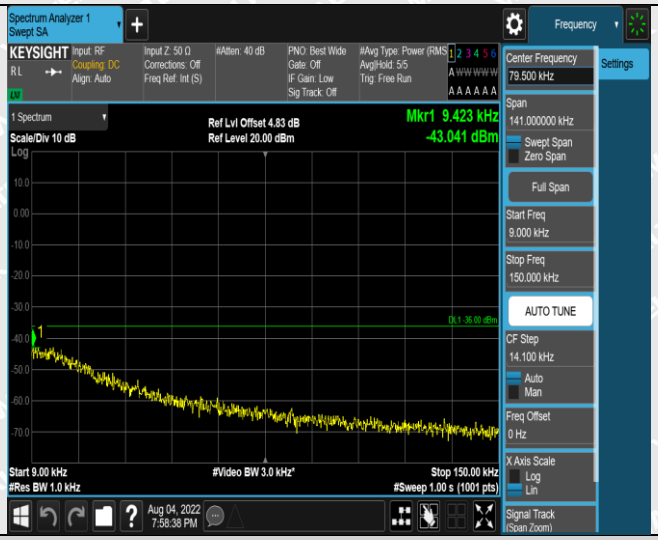
Band7-5MHz-QPSK-21425-1RB#0-1000~2554.5



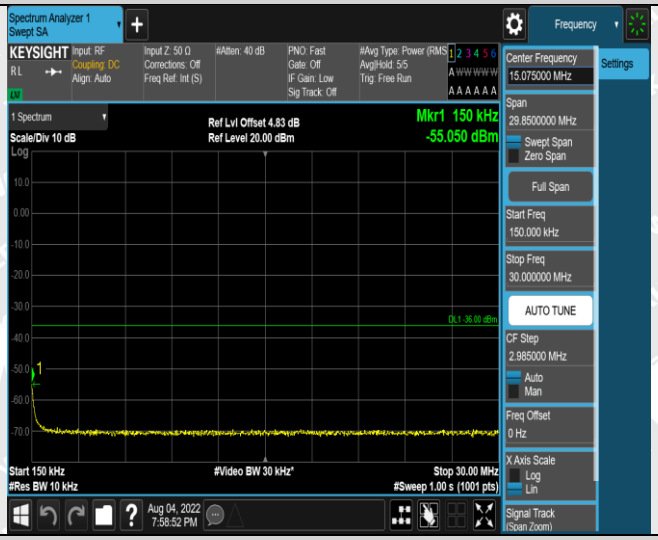
Band7-5MHz-QPSK-21425-1RB#0-2580.5~3000



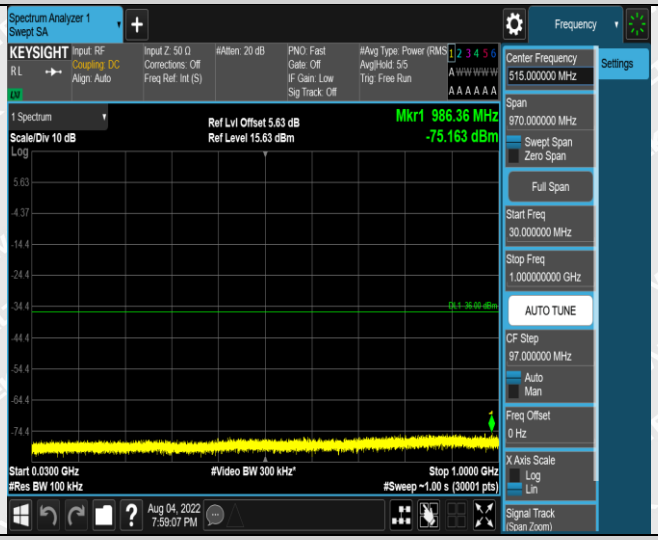
Band7-5MHz-QPSK-21425-1RB#0-3000~12750



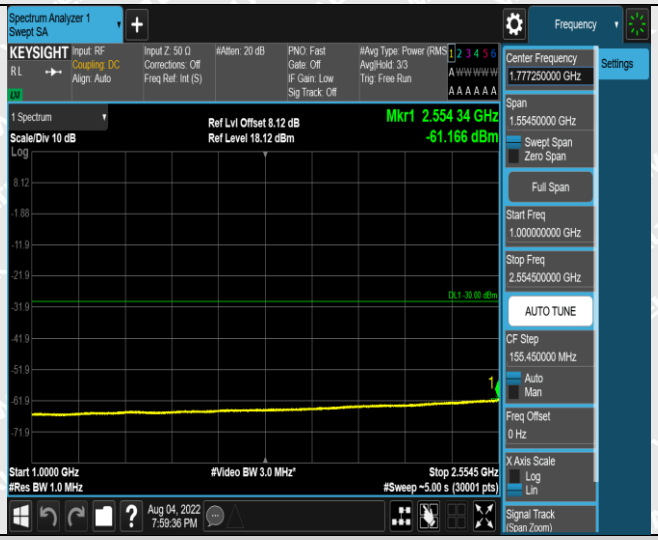
Band7-5MHz-QPSK-21425-1RB#24-0.009~0.15



Band7-5MHz-QPSK-21425-1RB#24-0.15~30



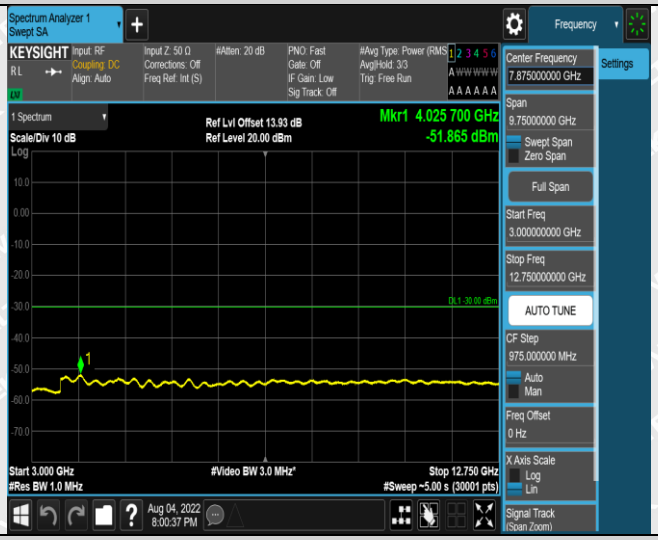
Band7-5MHz-QPSK-21425-1RB#24-30~1000



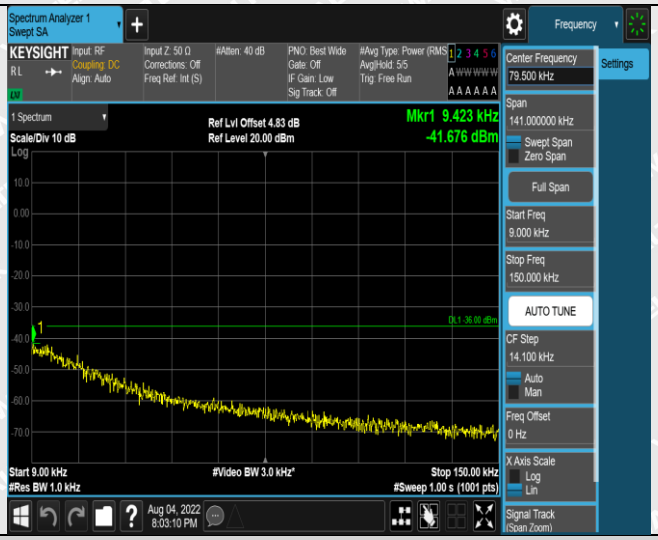
Band7-5MHz-QPSK-21425-1RB#24-1000~2554.5



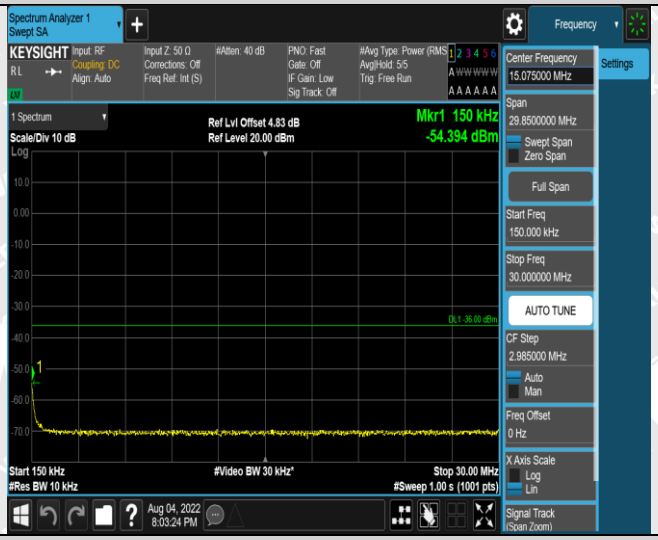
Band7-5MHz-QPSK-21425-1RB#24-2580.5~3000



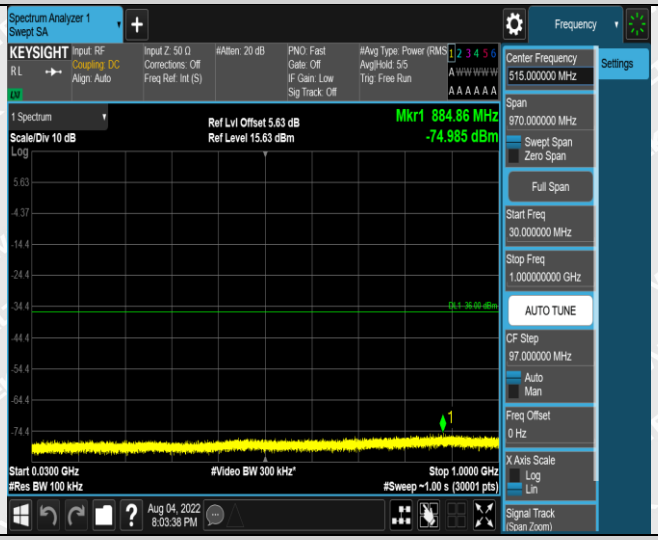
Band7-5MHz-QPSK-21425-1RB#24-3000~12750



Band7-5MHz-QPSK-21425-25RB#0-0.009~0.15



Band7-5MHz-QPSK-21425-25RB#0-0.15~30



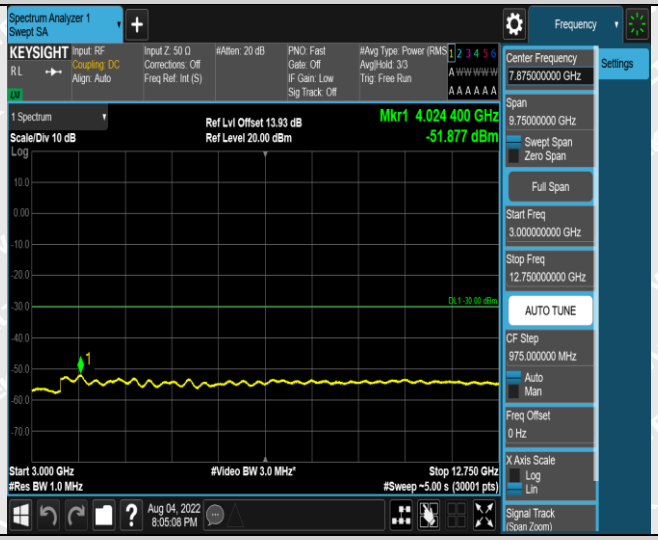
Band7-5MHz-QPSK-21425-25RB#0-30~1000



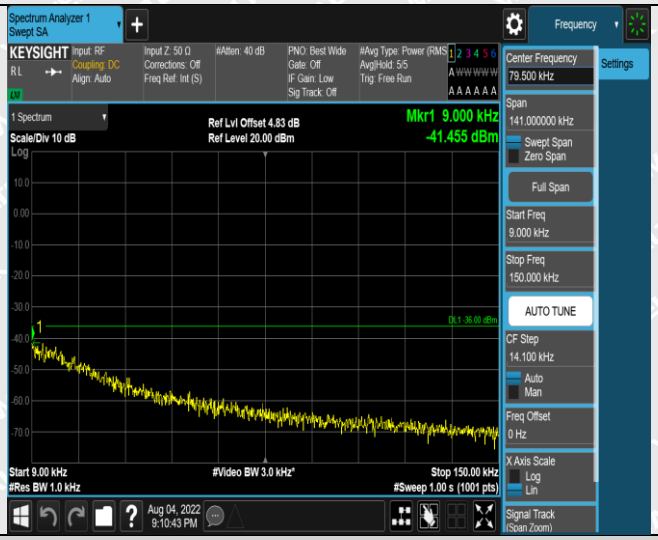
Band7-5MHz-QPSK-21425-25RB#0-1000~2554.5



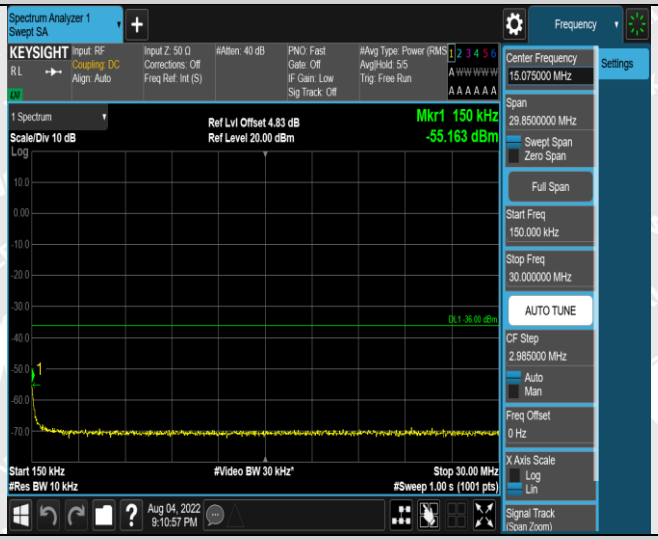
Band7-5MHz-QPSK-21425-25RB#0-2580.5~3000



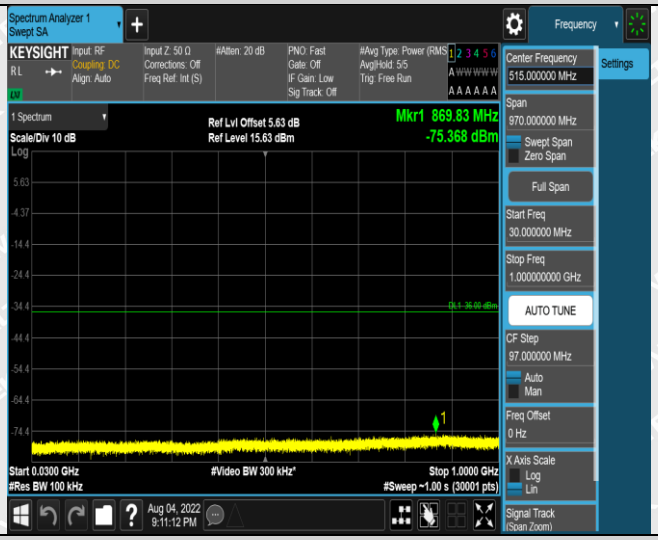
Band7-5MHz-QPSK-21425-25RB#0-3000~12750



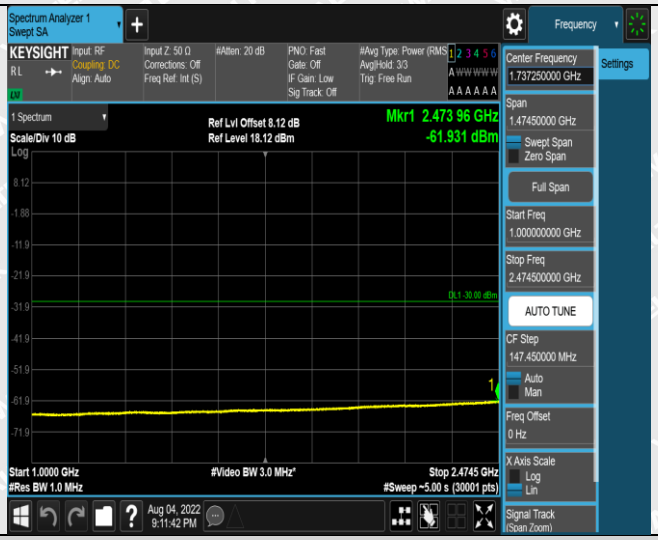
Band7-20MHz-QPSK-20850-1RB#0-0.009~0.15



Band7-20MHz-QPSK-20850-1RB#0-0.15~30



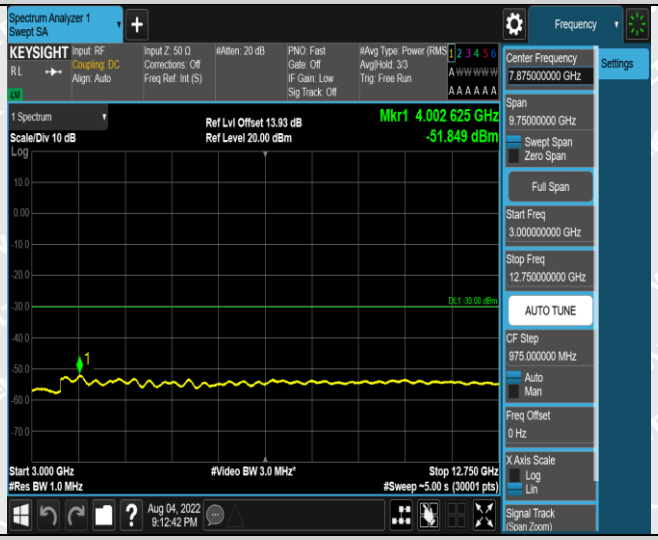
Band7-20MHz-QPSK-20850-1RB#0-30~1000



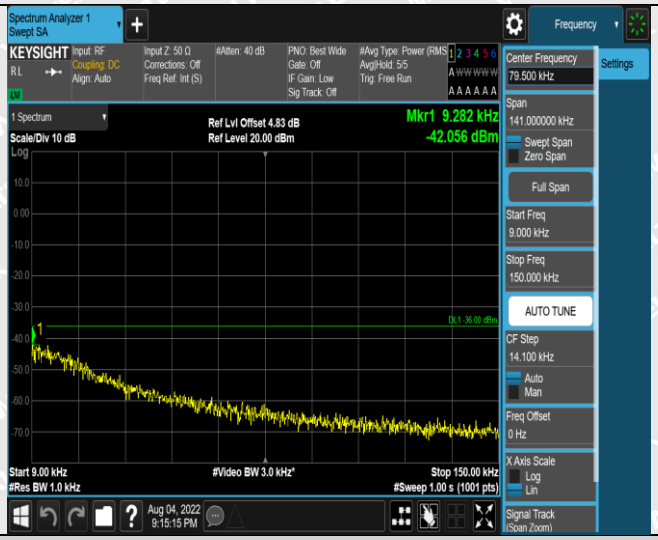
Band7-20MHz-QPSK-20850-1RB#0-1000~2474.5



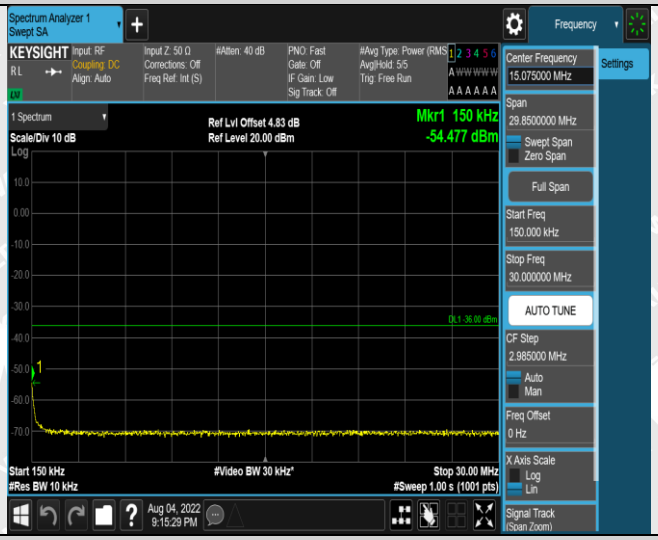
Band7-20MHz-QPSK-20850-1RB#0-2545.5~3000



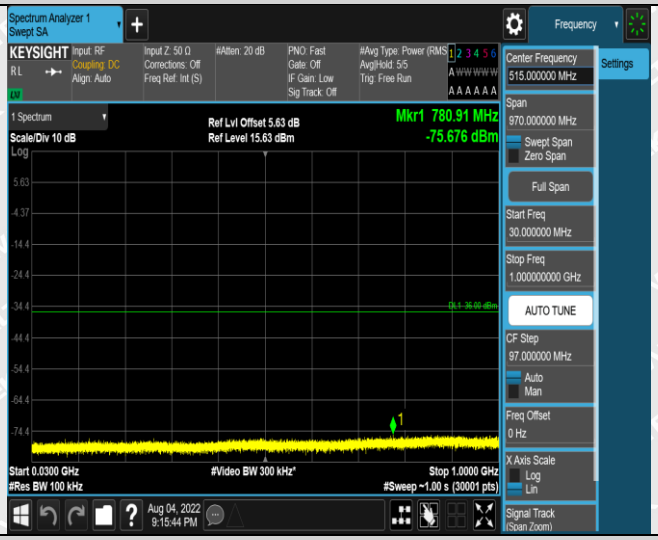
Band7-20MHz-QPSK-20850-1RB#0-3000~12750



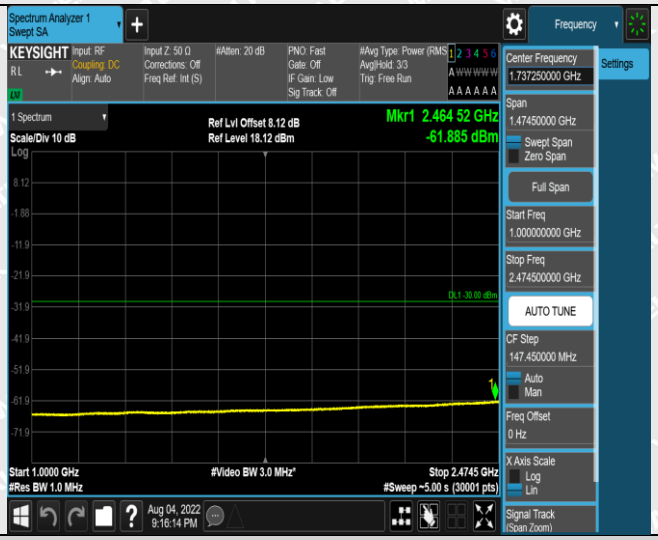
Band7-20MHz-QPSK-20850-1RB#99-0.009~0.15



Band7-20MHz-QPSK-20850-1RB#99-0.15~30



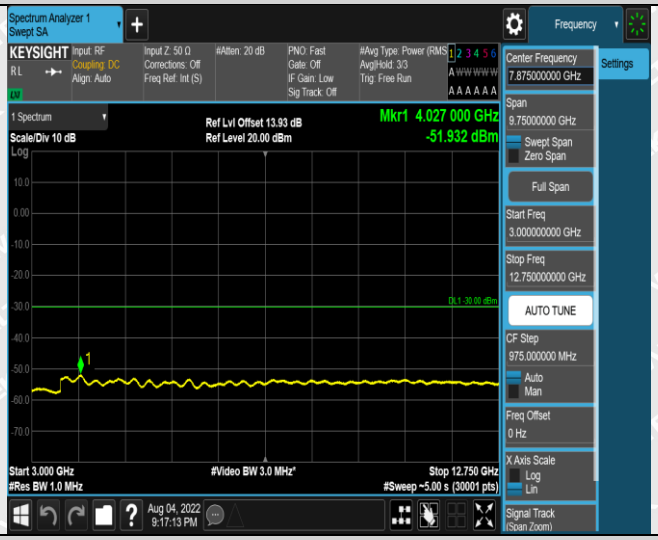
Band7-20MHz-QPSK-20850-1RB#99-30~1000



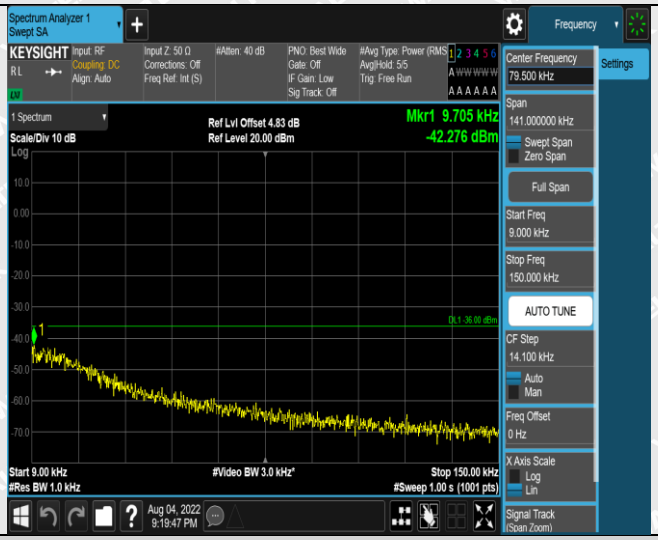
Band7-20MHz-QPSK-20850-1RB#99-1000~2474.5



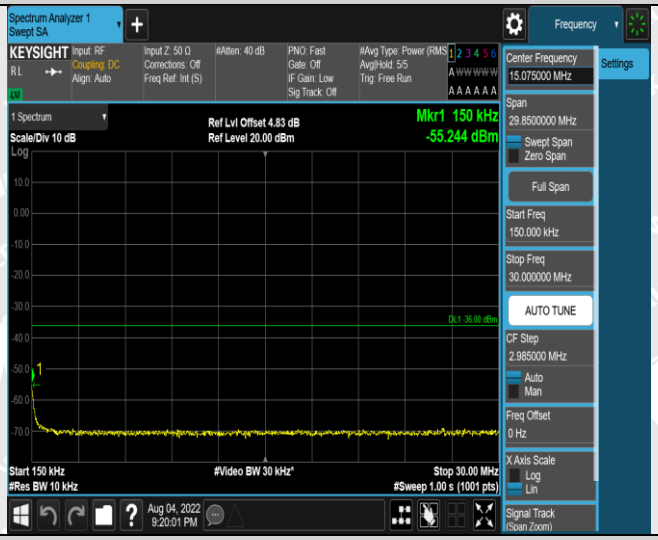
Band7-20MHz-QPSK-20850-1RB#99-2545.5~3000



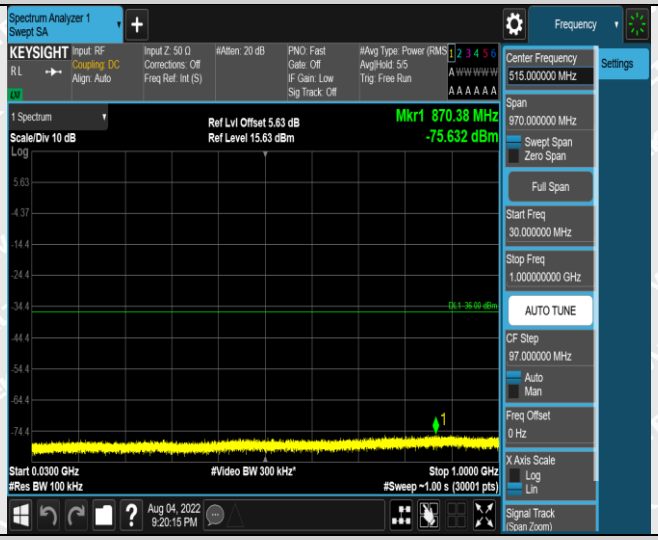
Band7-20MHz-QPSK-20850-1RB#99-3000~12750



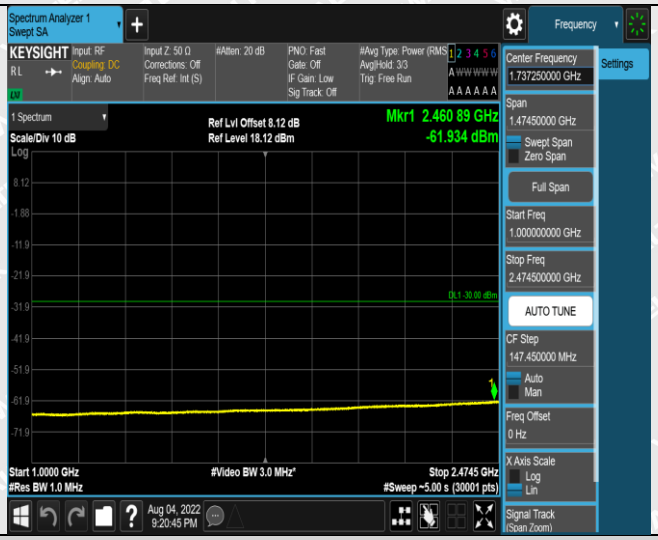
Band7-20MHz-QPSK-20850-100RB#0-0.009~0.15



Band7-20MHz-QPSK-20850-100RB#0-0.15~30



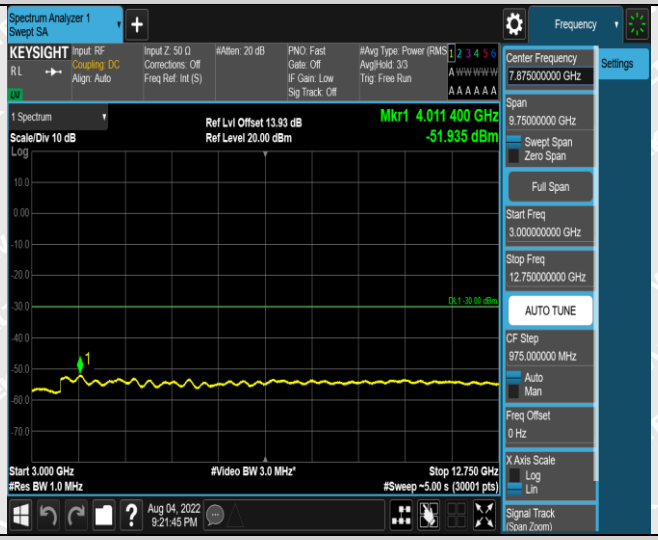
Band7-20MHz-QPSK-20850-100RB#0-30~1000



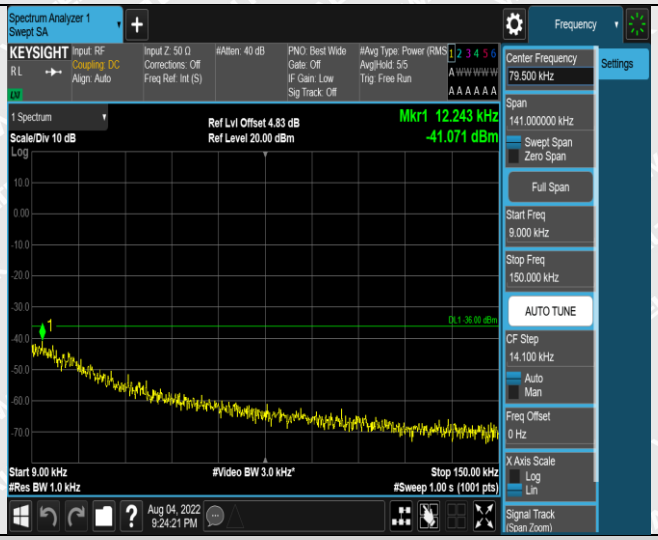
Band7-20MHz-QPSK-20850-100RB#0-1000~2474.5



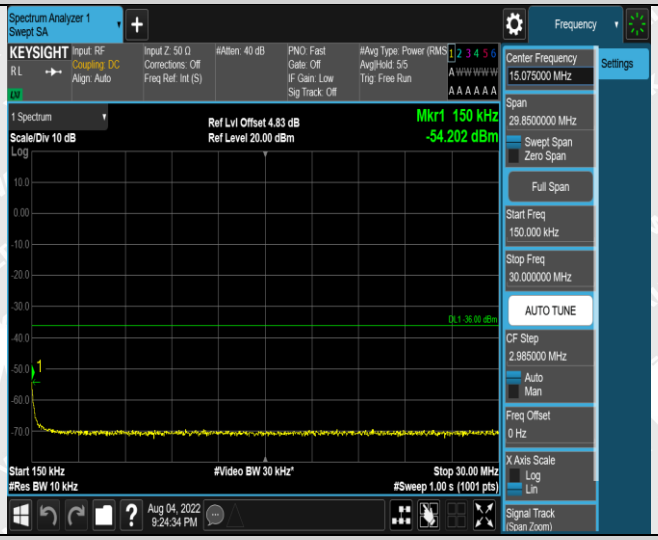
Band7-20MHz-QPSK-20850-100RB#0-2545.5~3000



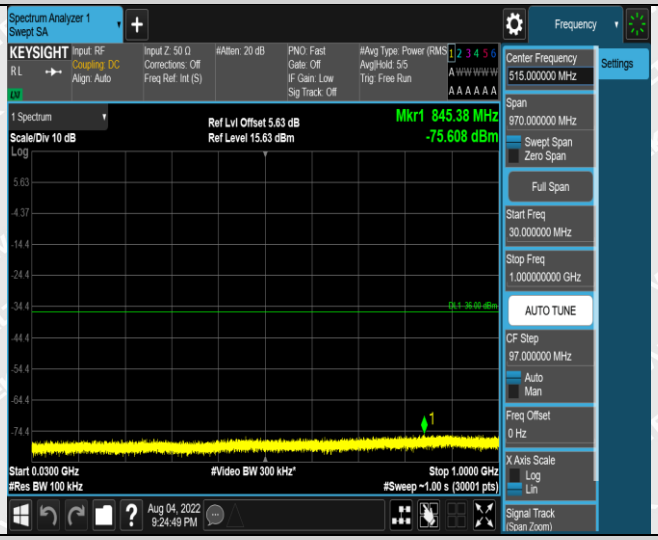
Band7-20MHz-QPSK-20850-100RB#0-3000~12750



Band7-20MHz-QPSK-21100-1RB#0-0.009~0.15



Band7-20MHz-QPSK-21100-1RB#0-0.15~30



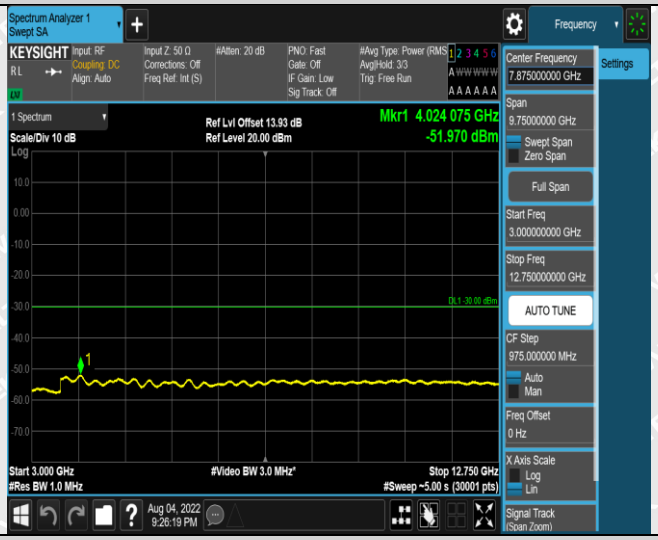
Band7-20MHz-QPSK-21100-1RB#0-30~1000



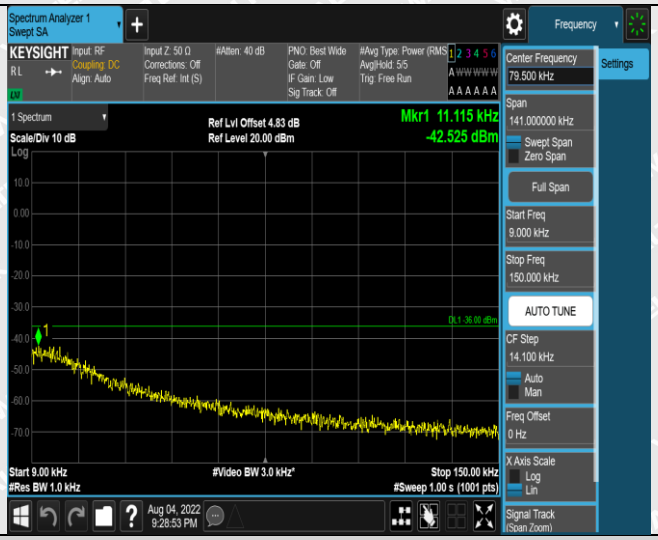
Band7-20MHz-QPSK-21100-1RB#0-1000~2499.5



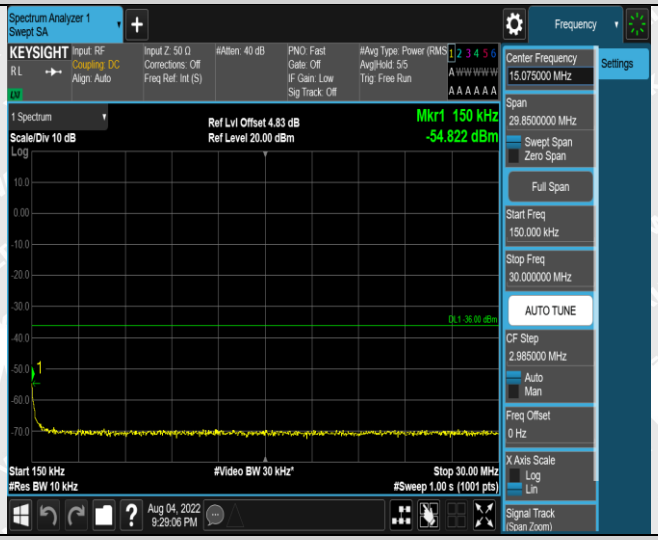
Band7-20MHz-QPSK-21100-1RB#0-2570.5~3000



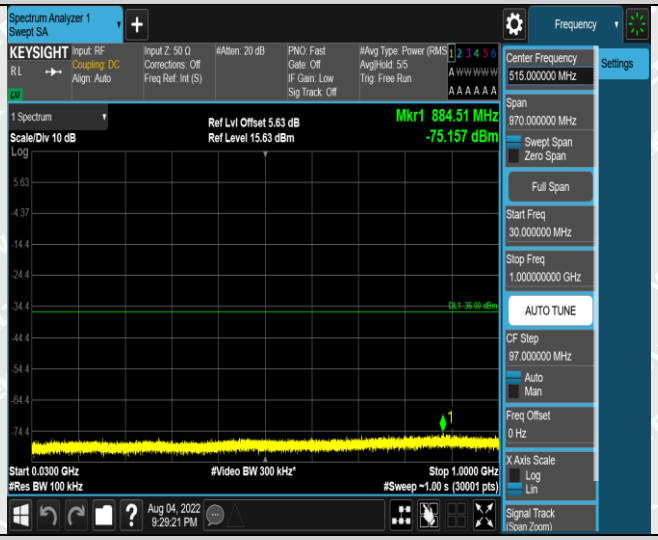
Band7-20MHz-QPSK-21100-1RB#0-3000~12750



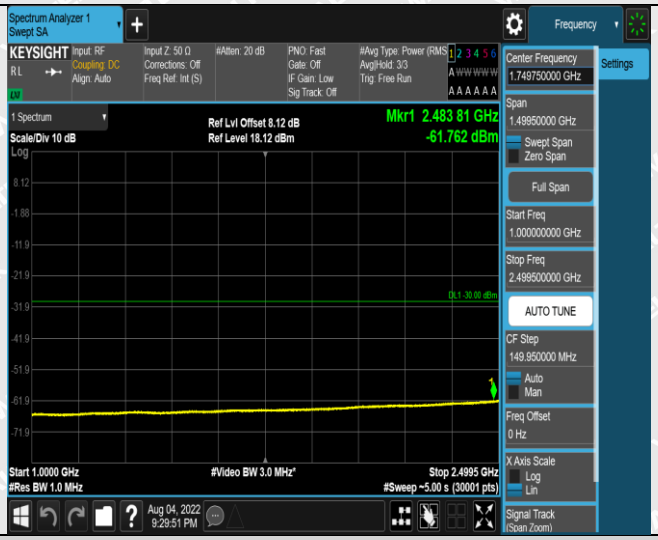
Band7-20MHz-QPSK-21100-1RB#99-0.009~0.15



Band7-20MHz-QPSK-21100-1RB#99-0.15~30



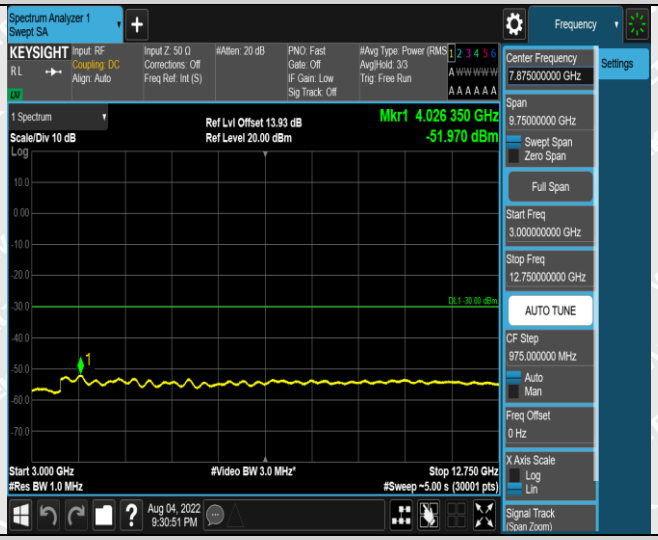
Band7-20MHz-QPSK-21100-1RB#99-30~1000



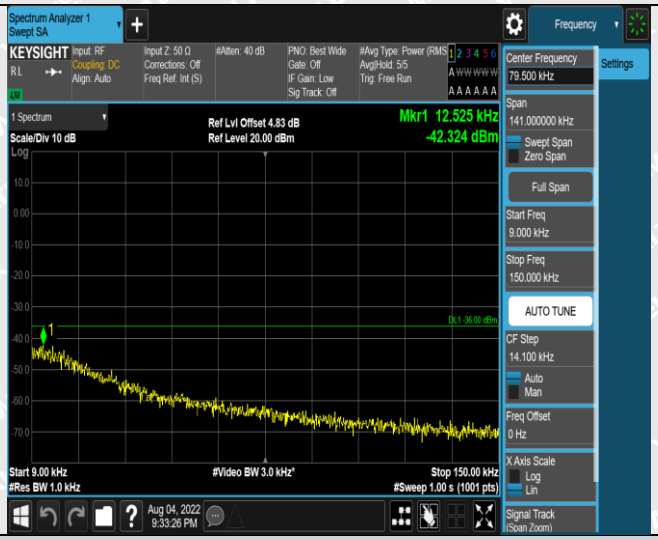
Band7-20MHz-QPSK-21100-1RB#99-1000~2499.5



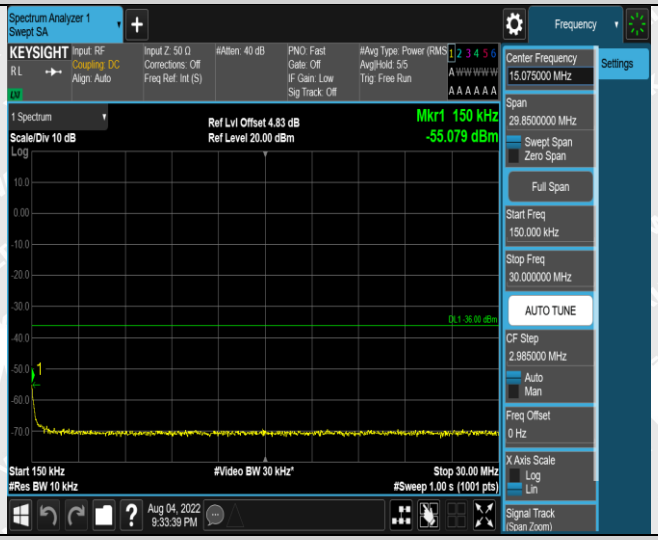
Band7-20MHz-QPSK-21100-1RB#99-2570.5~3000



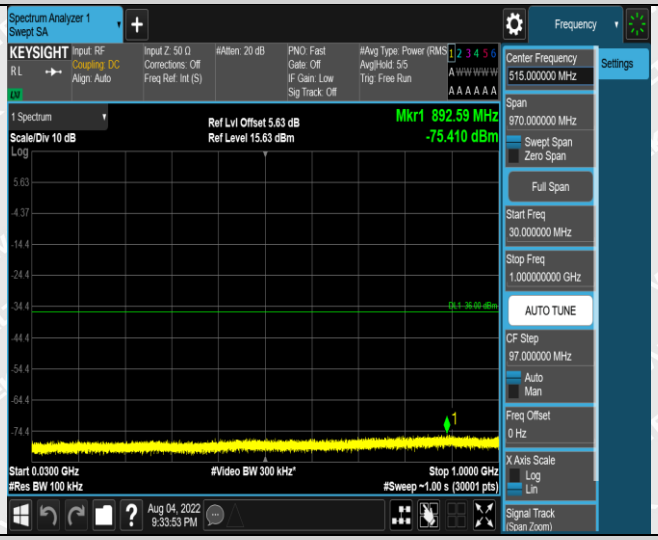
Band7-20MHz-QPSK-21100-1RB#99-3000~12750



Band7-20MHz-QPSK-21100-100RB#0-0.009~0.15



Band7-20MHz-QPSK-21100-100RB#0-0.15~30



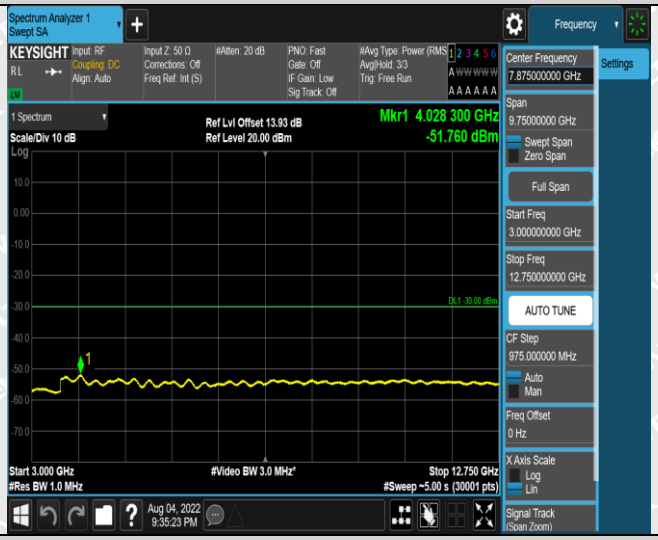
Band7-20MHz-QPSK-21100-100RB#0-30~1000



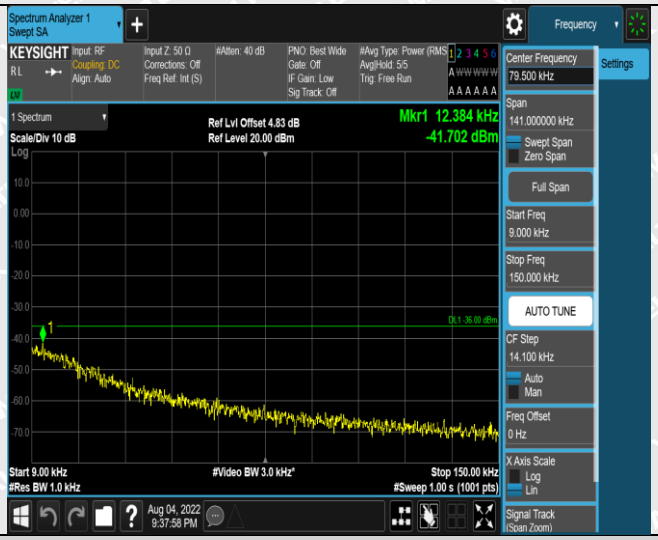
Band7-20MHz-QPSK-21100-100RB#0-1000~2499.5



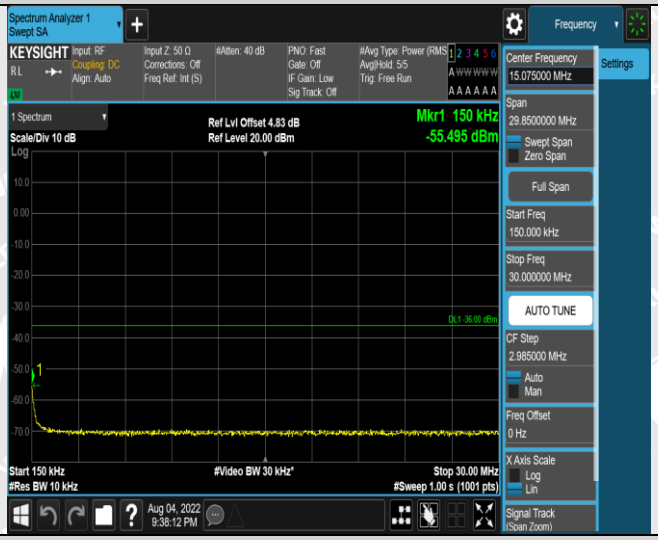
Band7-20MHz-QPSK-21100-100RB#0-2570.5~3000



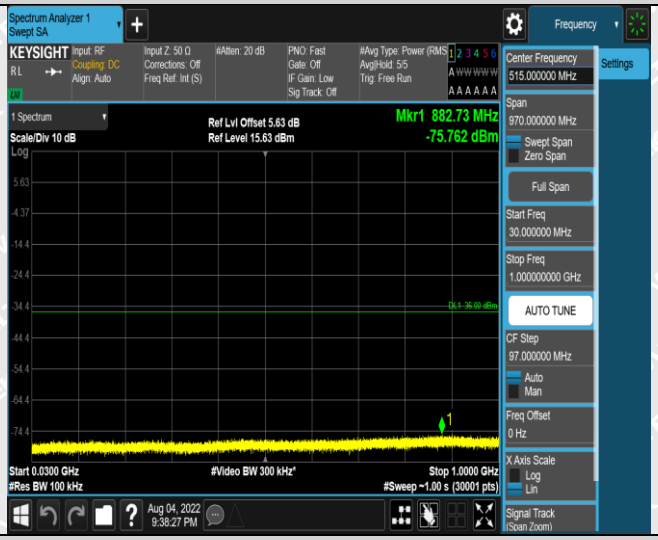
Band7-20MHz-QPSK-21100-100RB#0-3000~12750



Band7-20MHz-QPSK-21350-1RB#0-0.009~0.15



Band7-20MHz-QPSK-21350-1RB#0-0.15~30



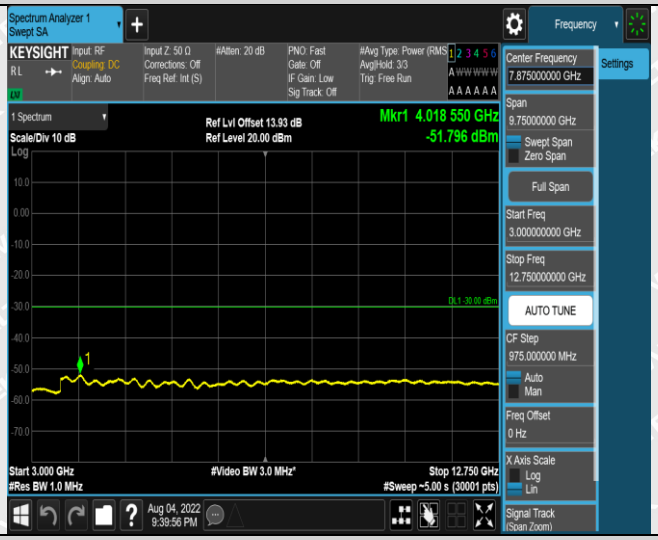
Band7-20MHz-QPSK-21350-1RB#0-30~1000



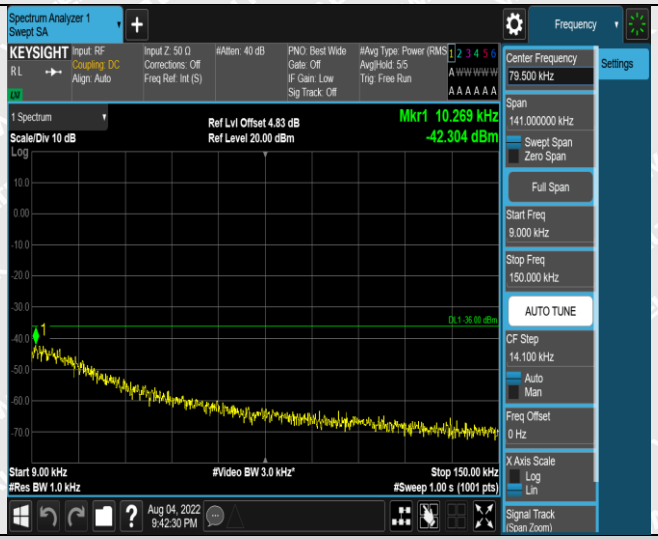
Band7-20MHz-QPSK-21350-1RB#0-1000~2524.5



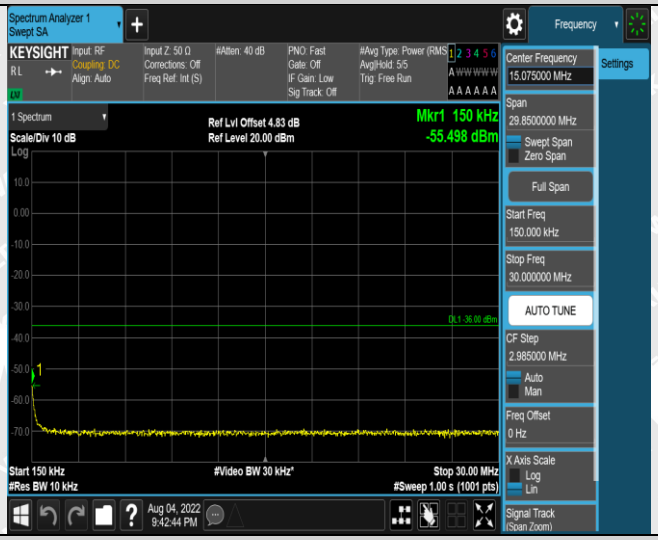
Band7-20MHz-QPSK-21350-1RB#0-2595.5~3000



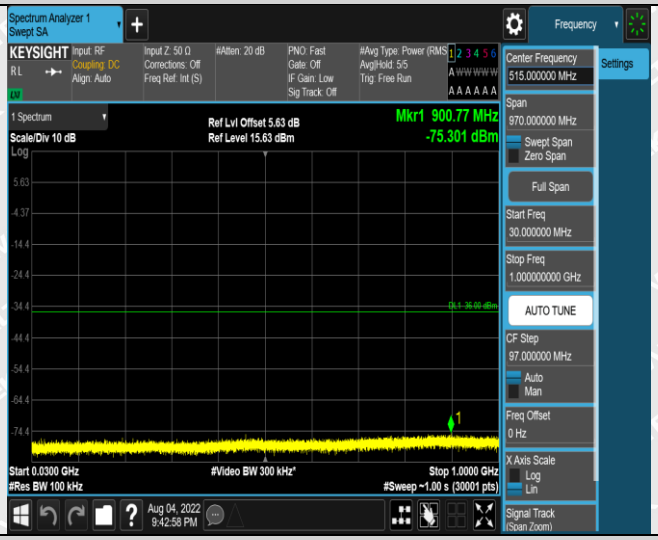
Band7-20MHz-QPSK-21350-1RB#0-3000~12750



Band7-20MHz-QPSK-21350-1RB#99-0.009~0.15



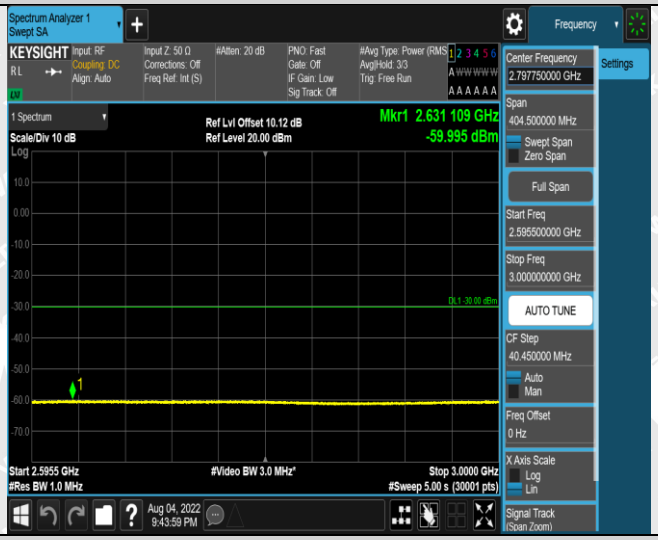
Band7-20MHz-QPSK-21350-1RB#99-0.15~30



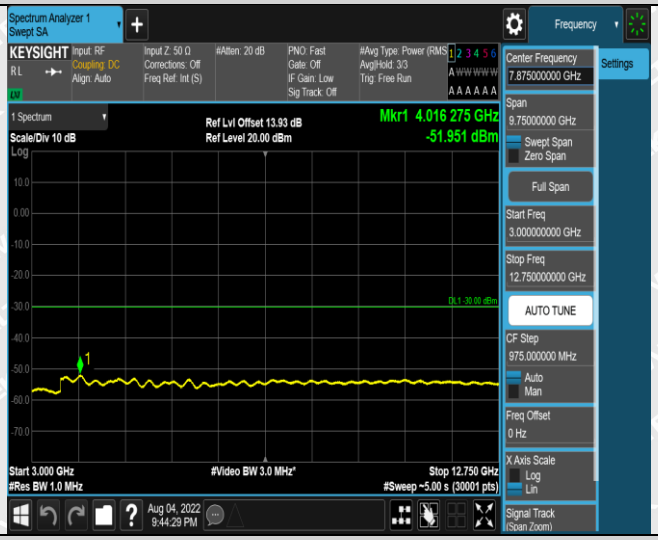
Band7-20MHz-QPSK-21350-1RB#99-30~1000



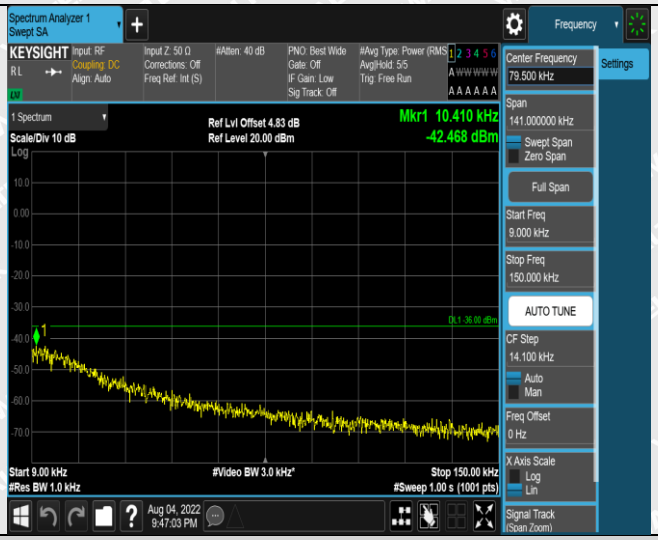
Band7-20MHz-QPSK-21350-1RB#99-1000~2524.5



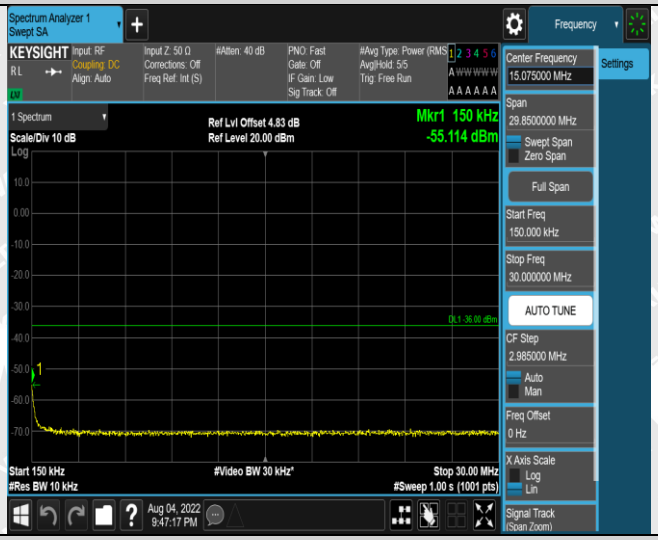
Band7-20MHz-QPSK-21350-1RB#99-2595.5~3000



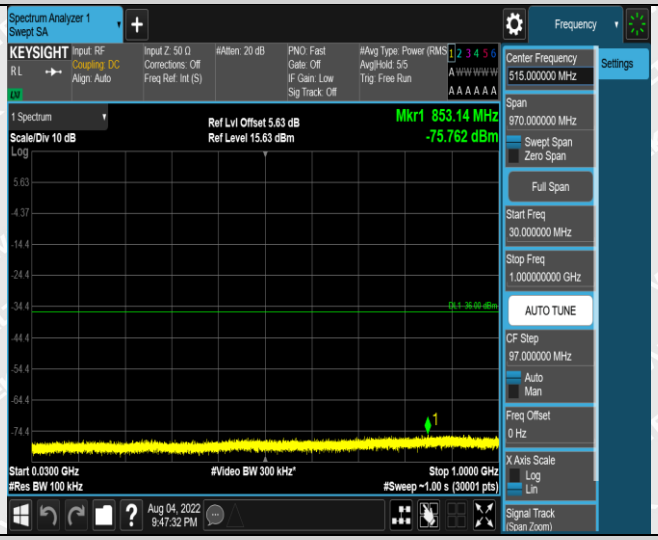
Band7-20MHz-QPSK-21350-1RB#99-3000~12750



Band7-20MHz-QPSK-21350-100RB#0-0.009~0.15



Band7-20MHz-QPSK-21350-100RB#0-0.15~30



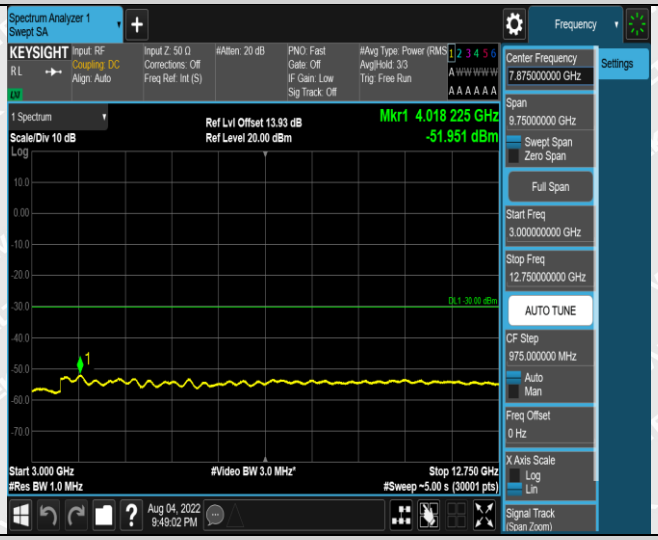
Band7-20MHz-QPSK-21350-100RB#0-30~1000



Band7-20MHz-QPSK-21350-100RB#0-1000~2524.5



Band7-20MHz-QPSK-21350-100RB#0-2595.5~3000



Band7-20MHz-QPSK-21350-100RB#0-3000~12750

Test Graphs - Co-existence



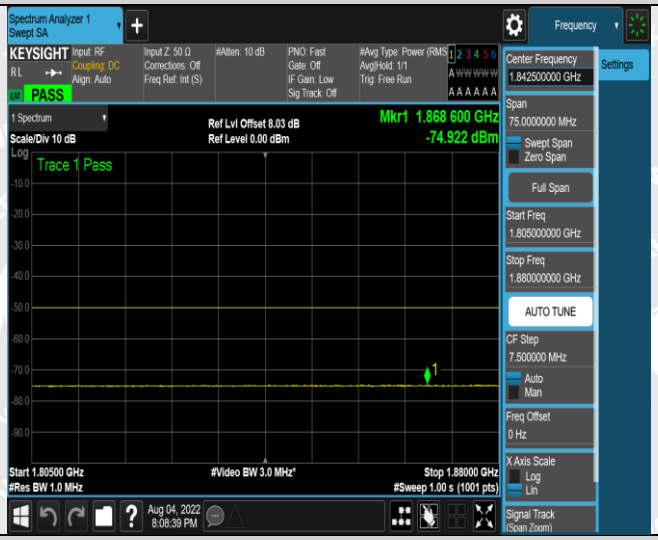
Band7-5MHz-QPSK-20775-1RB#0-758~803



Band7-5MHz-QPSK-20775-1RB#0-791~821



Band7-5MHz-QPSK-20775-1RB#0-925~960

Band7-5MHz-QPSK-20775-1RB#0-1452~1496

Band7-5MHz-QPSK-20775-1RB#0-1805~1880

Band7-5MHz-QPSK-20775-1RB#0-1900~1920



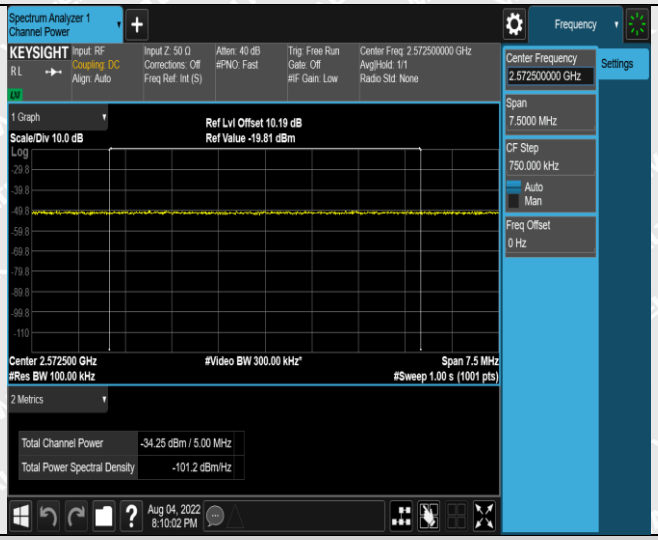
Band7-5MHz-QPSK-20775-1RB#0-2010~2025



Band7-5MHz-QPSK-20775-1RB#0-2110~2170



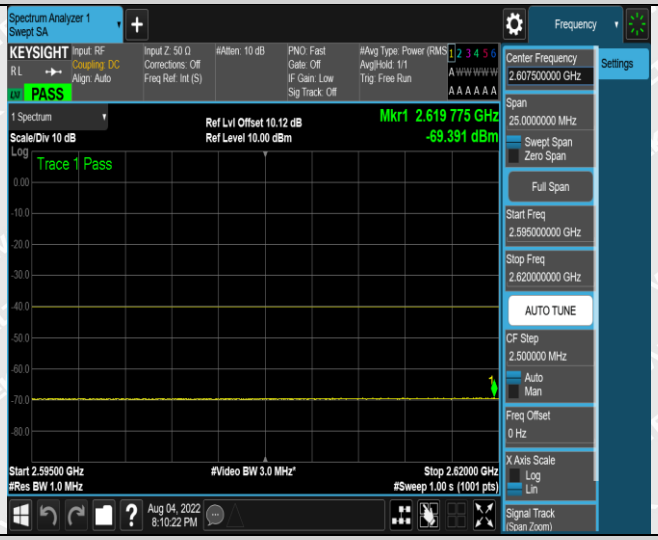
Band7-5MHz-QPSK-20775-1RB#0-2300~2400



Band7-5MHz-QPSK-20775-1RB#0-2570~2575



Band7-5MHz-QPSK-20775-1RB#0-2575~2595



Band7-5MHz-QPSK-20775-1RB#0-2595~2620



Band7-5MHz-QPSK-20775-1RB#0-2620~2690



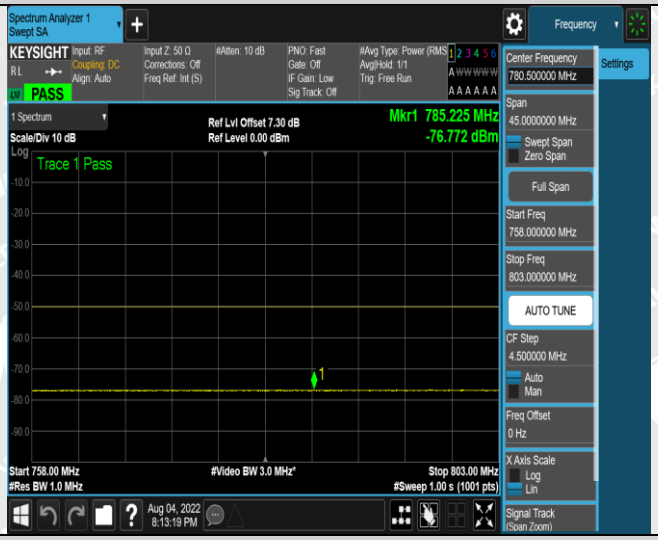
Band7-5MHz-QPSK-20775-1RB#0-3400~3600



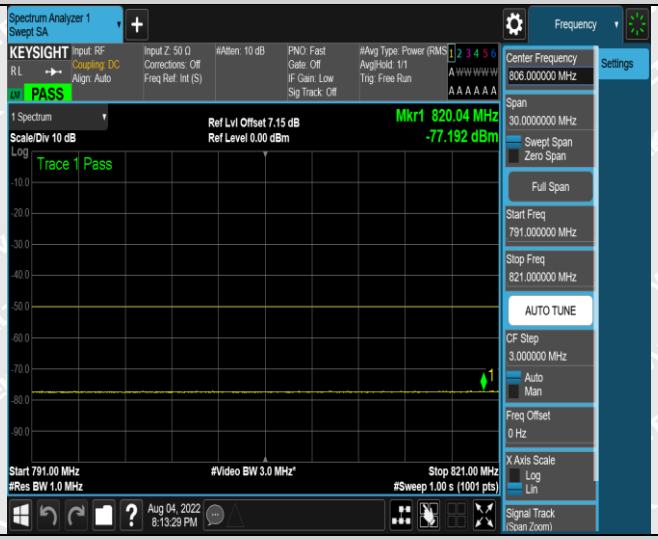
Band7-5MHz-QPSK-20775-1RB#0-3510~3590



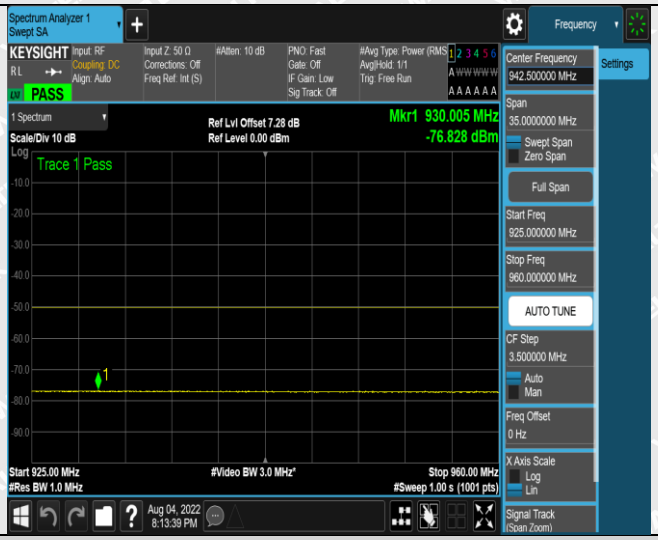
Band7-5MHz-QPSK-20775-1RB#0-3600~3800



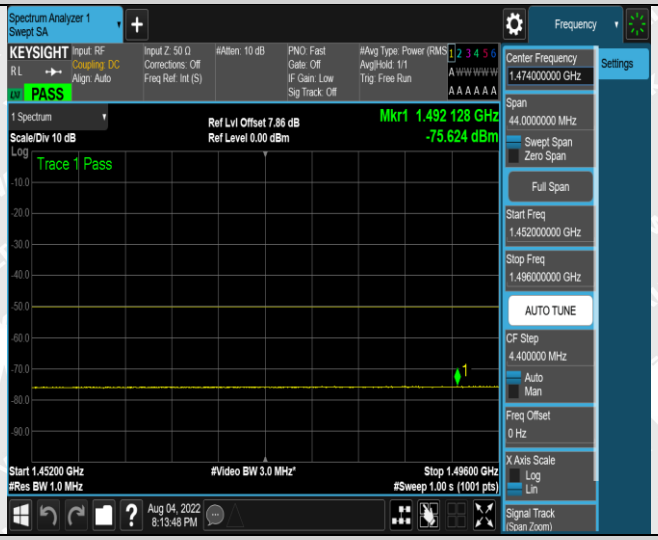
Band7-5MHz-QPSK-20775-1RB#24-758~803



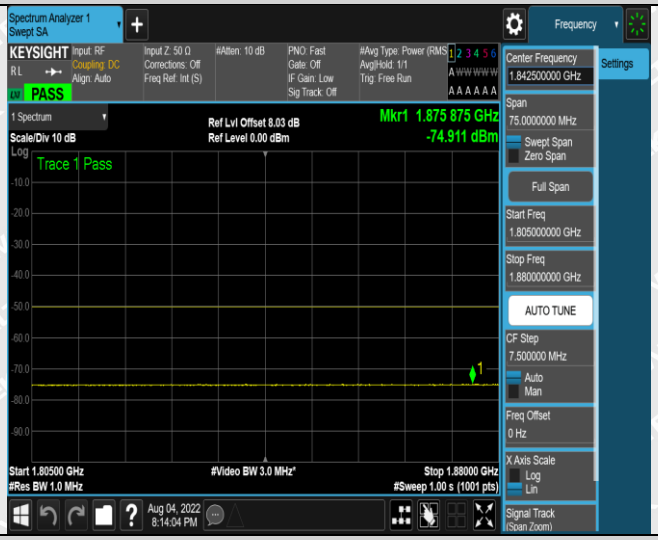
Band7-5MHz-QPSK-20775-1RB#24-791~821



Band7-5MHz-QPSK-20775-1RB#24-925~960



Band7-5MHz-QPSK-20775-1RB#24-1452~1496



Band7-5MHz-QPSK-20775-1RB#24-1805~1880



Band7-5MHz-QPSK-20775-1RB#24-1900~1920



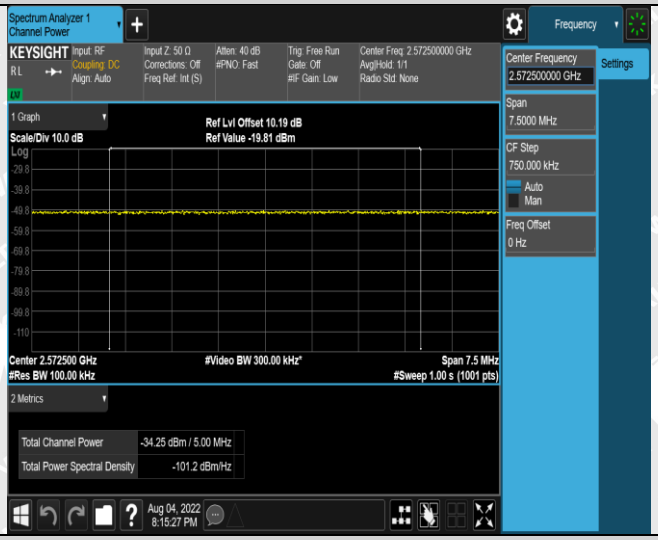
Band7-5MHz-QPSK-20775-1RB#24-2010~2025



Band7-5MHz-QPSK-20775-1RB#24-2110~2170



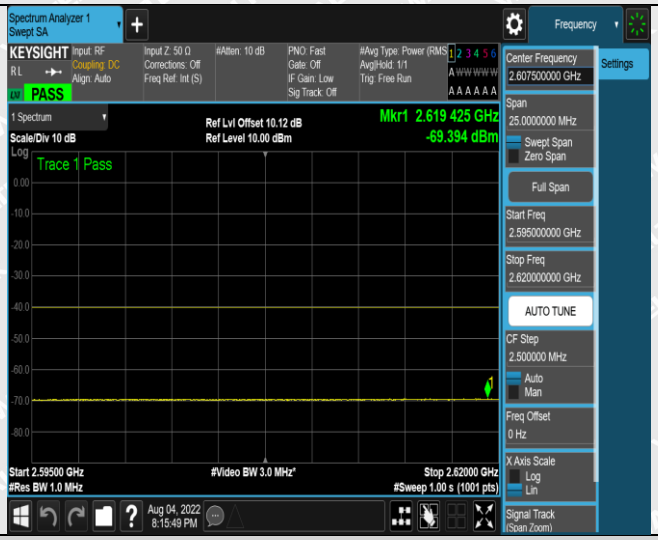
Band7-5MHz-QPSK-20775-1RB#24-2300~2400



Band7-5MHz-QPSK-20775-1RB#24-2570~2575



Band7-5MHz-QPSK-20775-1RB#24-2575~2595



Band7-5MHz-QPSK-20775-1RB#24-2595~2620



Band7-5MHz-QPSK-20775-1RB#24-2620~2690



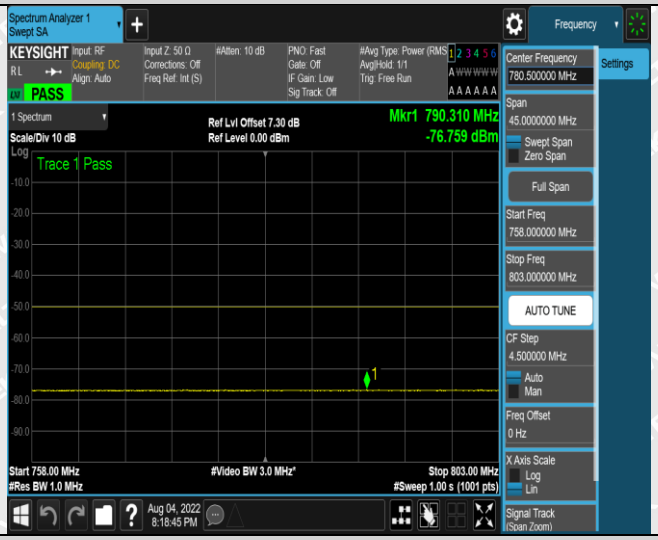
Band7-5MHz-QPSK-20775-1RB#24-3400~3600



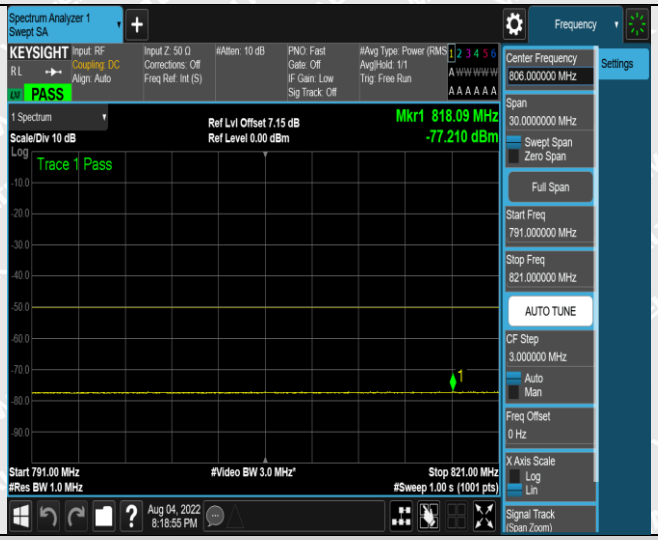
Band7-5MHz-QPSK-20775-1RB#24-3510~3590



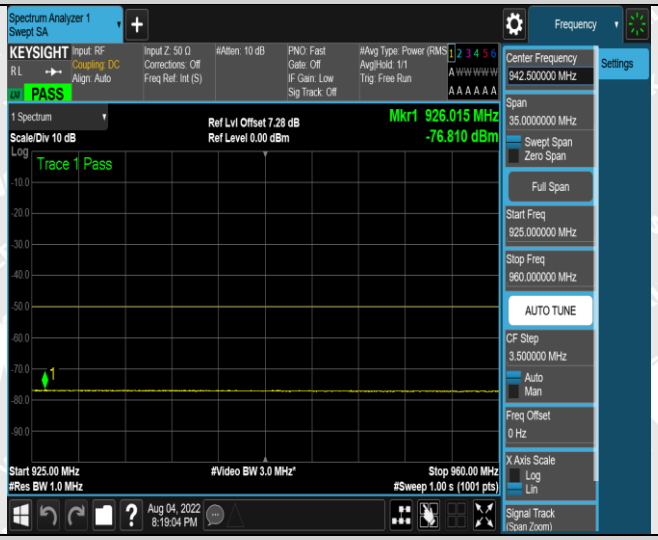
Band7-5MHz-QPSK-20775-1RB#24-3600~3800



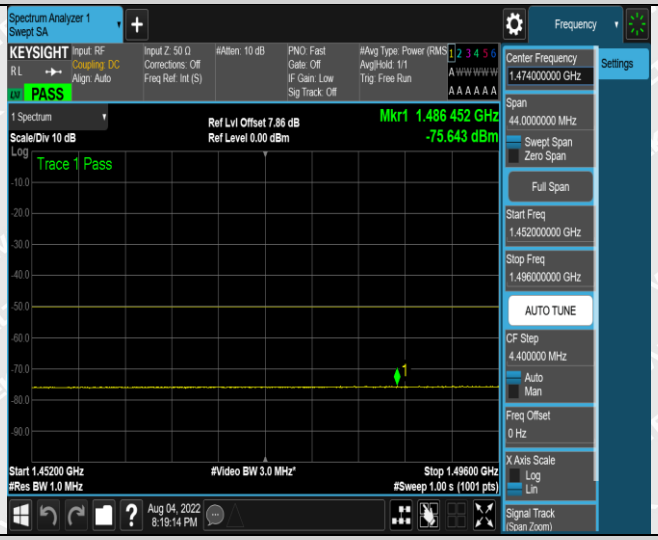
Band7-5MHz-QPSK-20775-25RB#0-758~803



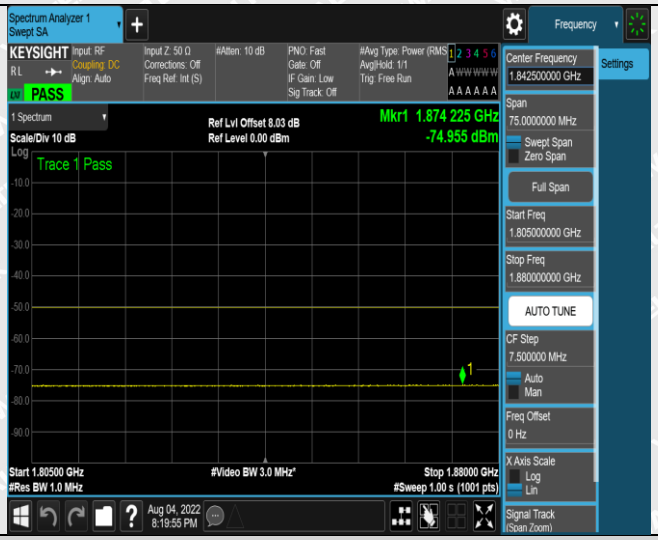
Band7-5MHz-QPSK-20775-25RB#0-791~821



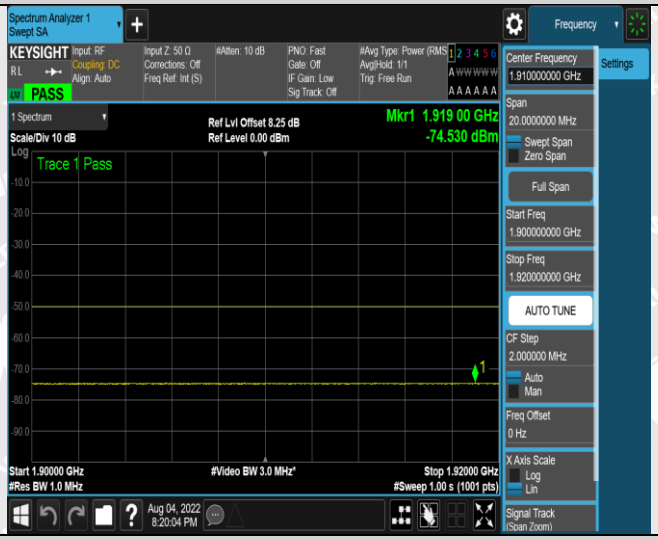
Band7-5MHz-QPSK-20775-25RB#0-925~960



Band7-5MHz-QPSK-20775-25RB#0-1452~1496



Band7-5MHz-QPSK-20775-25RB#0-1805~1880



Band7-5MHz-QPSK-20775-25RB#0-1900~1920



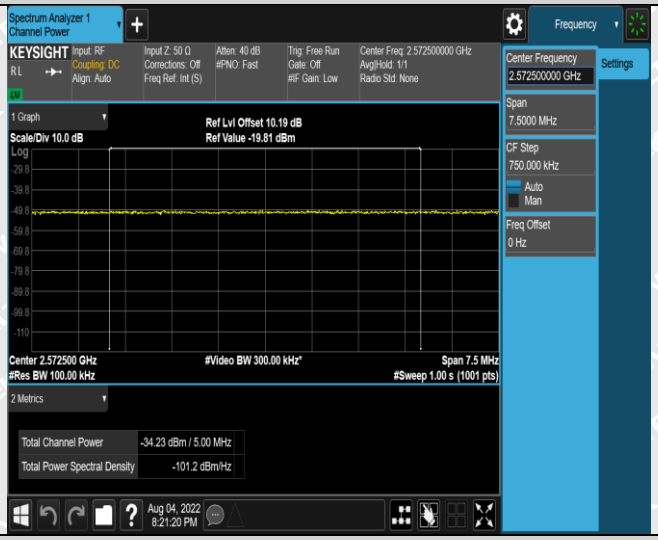
Band7-5MHz-QPSK-20775-25RB#0-2010~2025



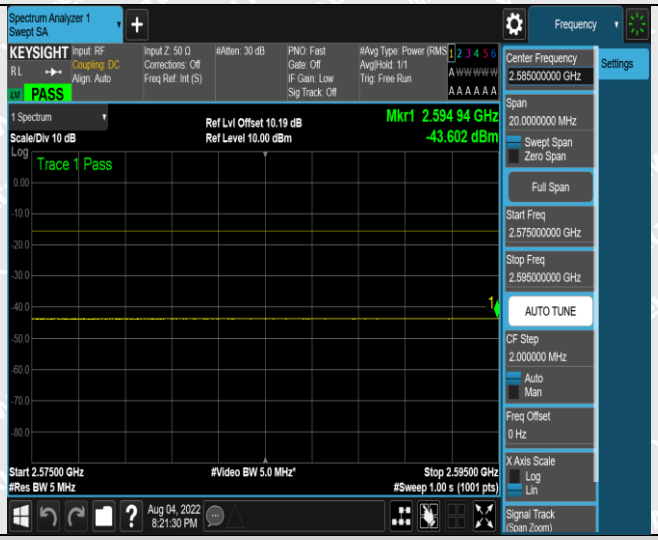
Band7-5MHz-QPSK-20775-25RB#0-2110~2170



Band7-5MHz-QPSK-20775-25RB#0-2300~2400



Band7-5MHz-QPSK-20775-25RB#0-2570~2575



Band7-5MHz-QPSK-20775-25RB#0-2575~2595



Band7-5MHz-QPSK-20775-25RB#0-2595~2620



Band7-5MHz-QPSK-20775-25RB#0-2620~2690



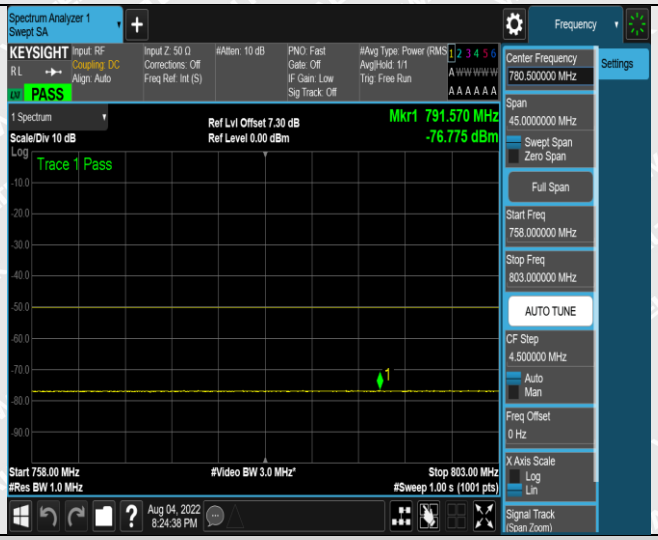
Band7-5MHz-QPSK-20775-25RB#0-3400~3600



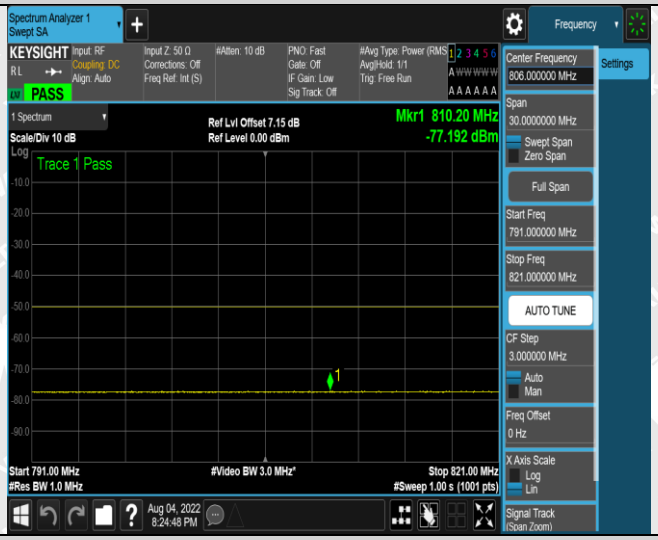
Band7-5MHz-QPSK-20775-25RB#0-3510~3590



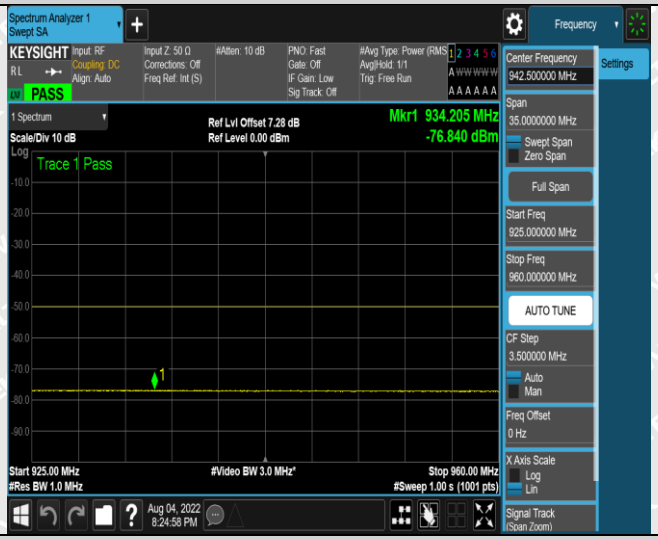
Band7-5MHz-QPSK-20775-25RB#0-3600~3800



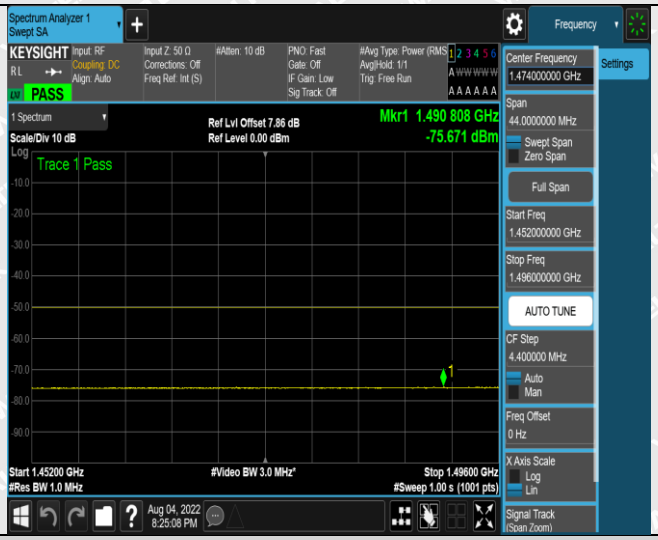
Band7-5MHz-QPSK-21100-1RB#0-758~803



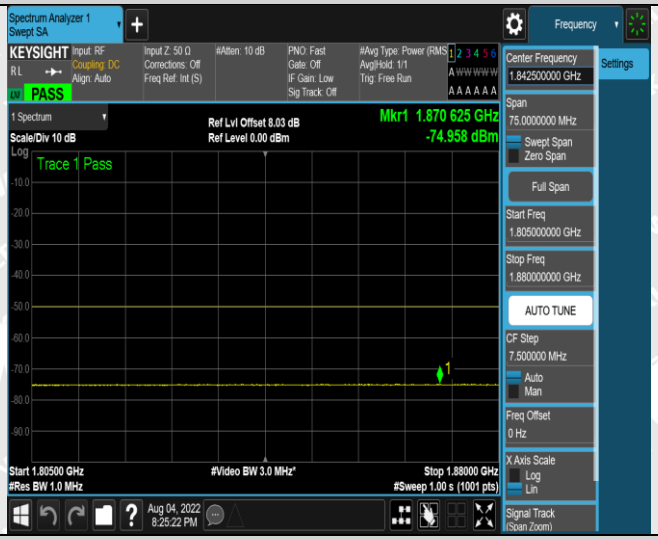
Band7-5MHz-QPSK-21100-1RB#0-791~821



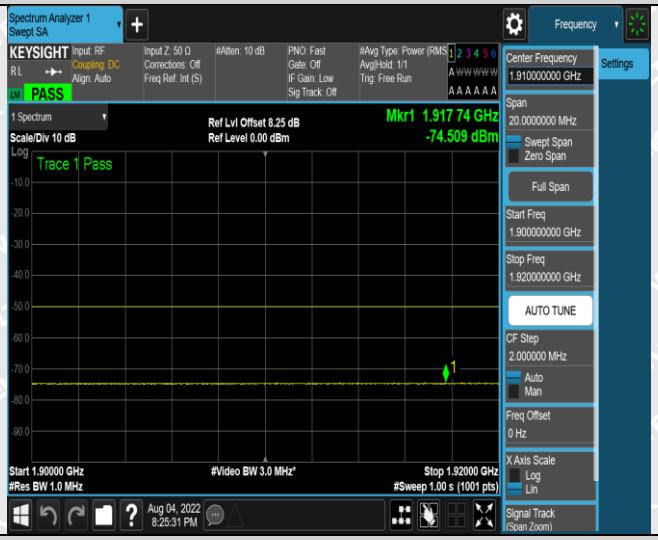
Band7-5MHz-QPSK-21100-1RB#0-925~960



Band7-5MHz-QPSK-21100-1RB#0-1452~1496



Band7-5MHz-QPSK-21100-1RB#0-1805~1880



Band7-5MHz-QPSK-21100-1RB#0-1900~1920



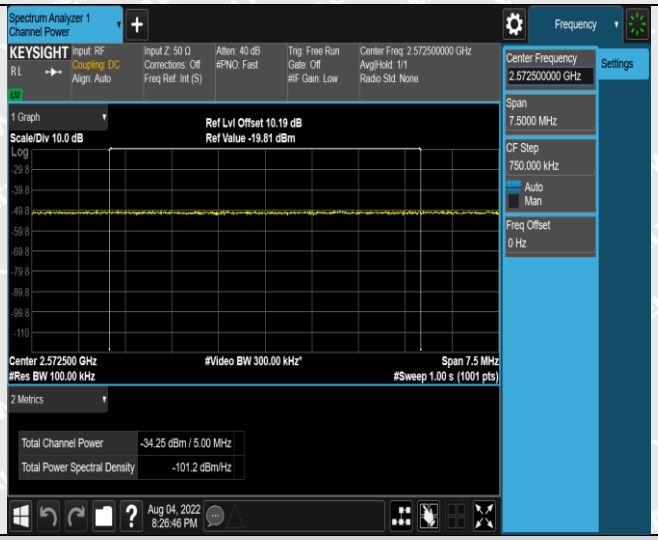
Band7-5MHz-QPSK-21100-1RB#0-2010~2025



Band7-5MHz-QPSK-21100-1RB#0-2110~2170



Band7-5MHz-QPSK-21100-1RB#0-2300~2400



Band7-5MHz-QPSK-21100-1RB#0-2570~2575



Band7-5MHz-QPSK-21100-1RB#0-2575~2595



Band7-5MHz-QPSK-21100-1RB#0-2595~2620



Band7-5MHz-QPSK-21100-1RB#0-2620~2690



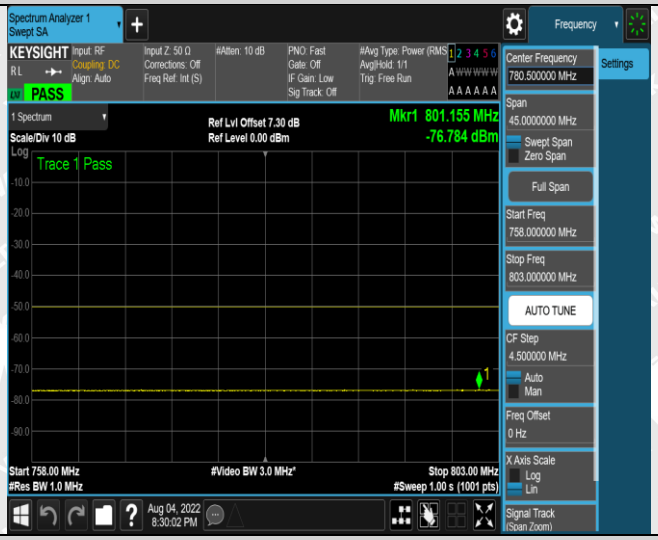
Band7-5MHz-QPSK-21100-1RB#0-3400~3600



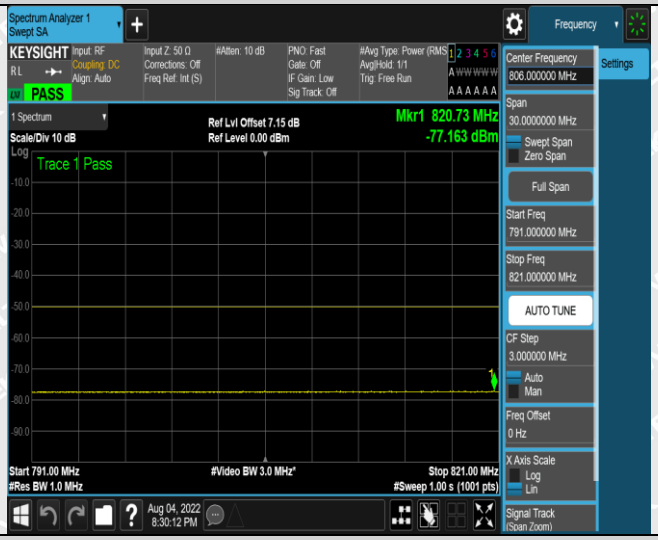
Band7-5MHz-QPSK-21100-1RB#0-3510~3590



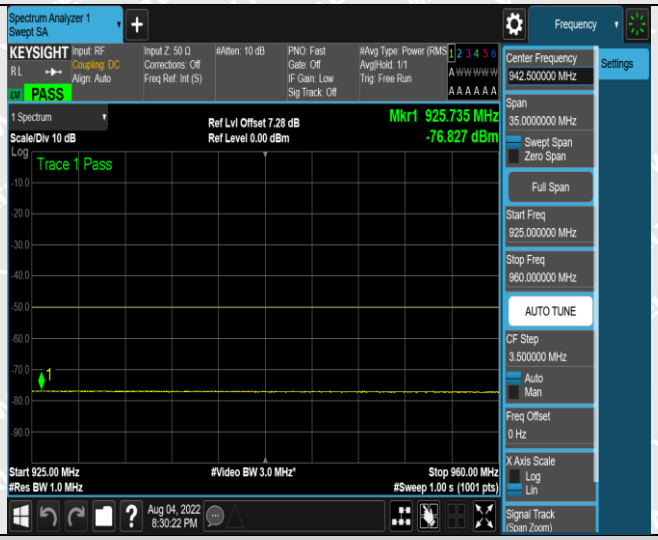
Band7-5MHz-QPSK-21100-1RB#0-3600~3800



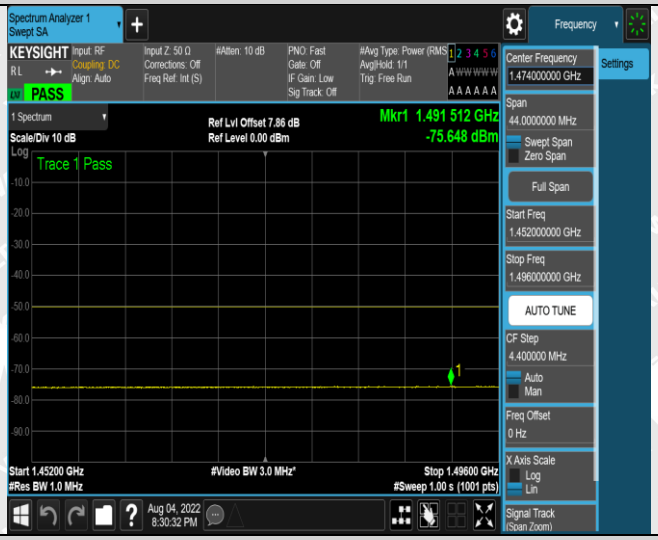
Band7-5MHz-QPSK-21100-1RB#24-758~803



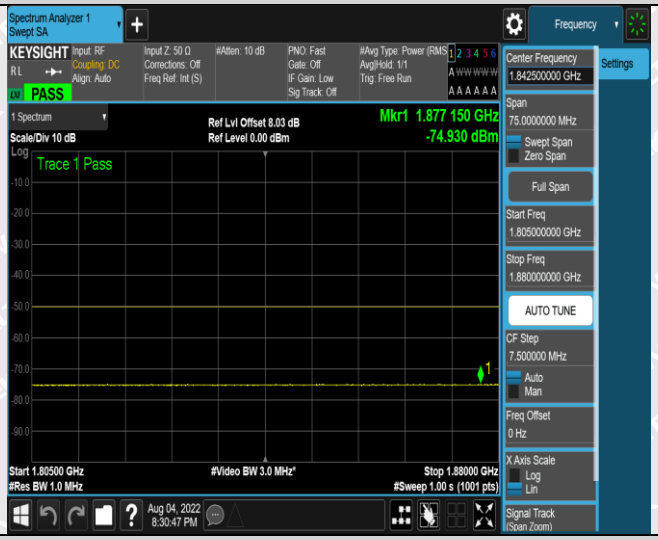
Band7-5MHz-QPSK-21100-1RB#24-791~821



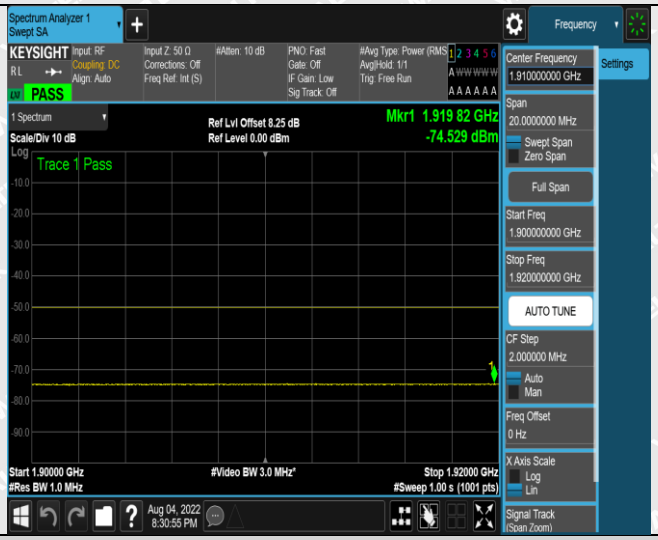
Band7-5MHz-QPSK-21100-1RB#24-925~960



Band7-5MHz-QPSK-21100-1RB#24-1452~1496



Band7-5MHz-QPSK-21100-1RB#24-1805~1880



Band7-5MHz-QPSK-21100-1RB#24-1900~1920



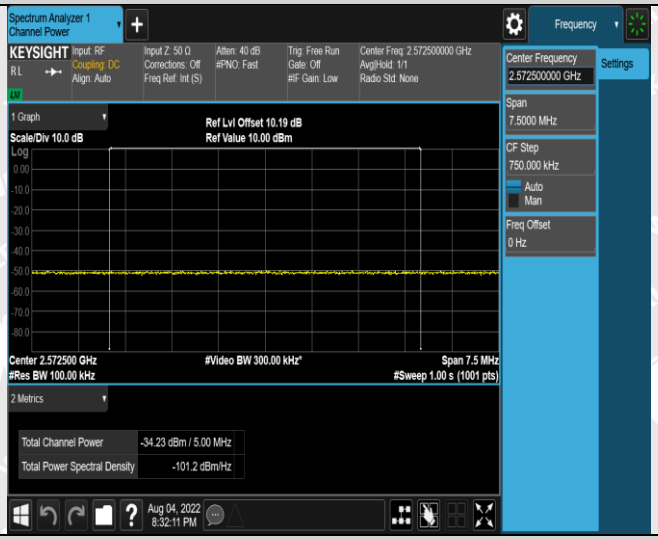
Band7-5MHz-QPSK-21100-1RB#24-2010~2025



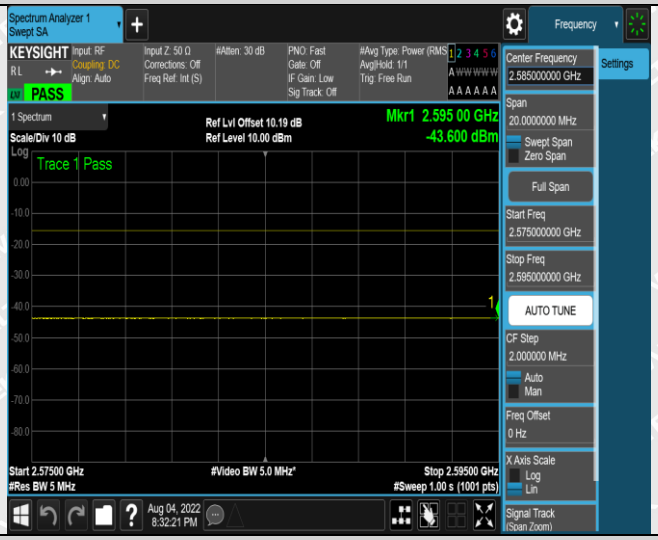
Band7-5MHz-QPSK-21100-1RB#24-2110~2170



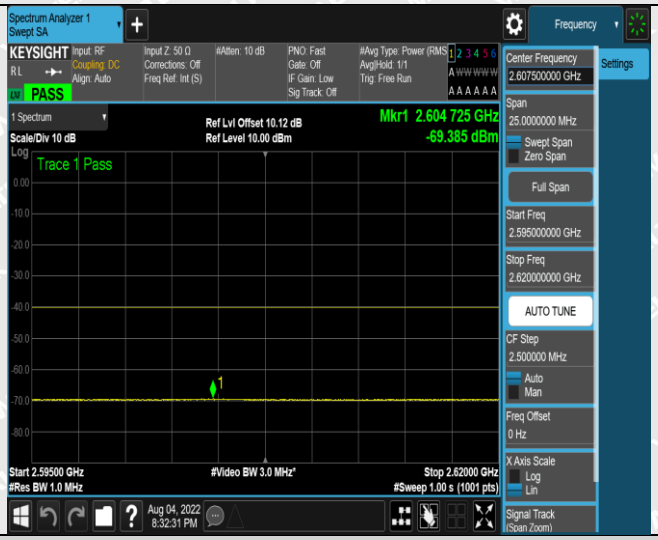
Band7-5MHz-QPSK-21100-1RB#24-2300~2400



Band7-5MHz-QPSK-21100-1RB#24-2570~2575



Band7-5MHz-QPSK-21100-1RB#24-2575~2595



Band7-5MHz-QPSK-21100-1RB#24-2595~2620



Band7-5MHz-QPSK-21100-1RB#24-2620~2690



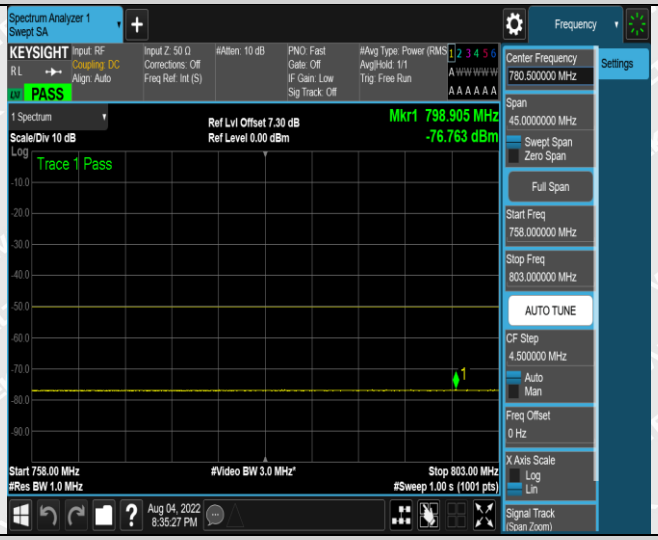
Band7-5MHz-QPSK-21100-1RB#24-3400~3600



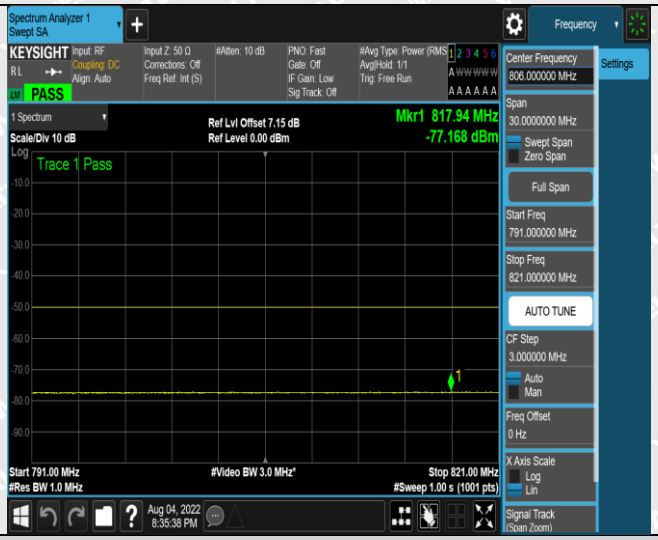
Band7-5MHz-QPSK-21100-1RB#24-3510~3590



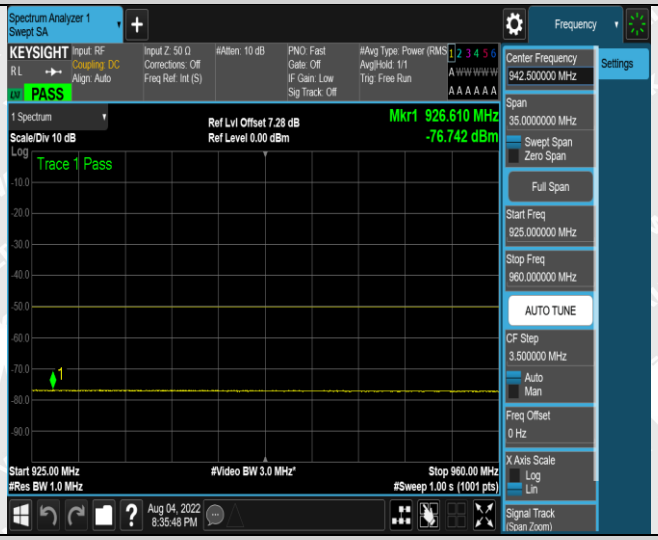
Band7-5MHz-QPSK-21100-1RB#24-3600~3800



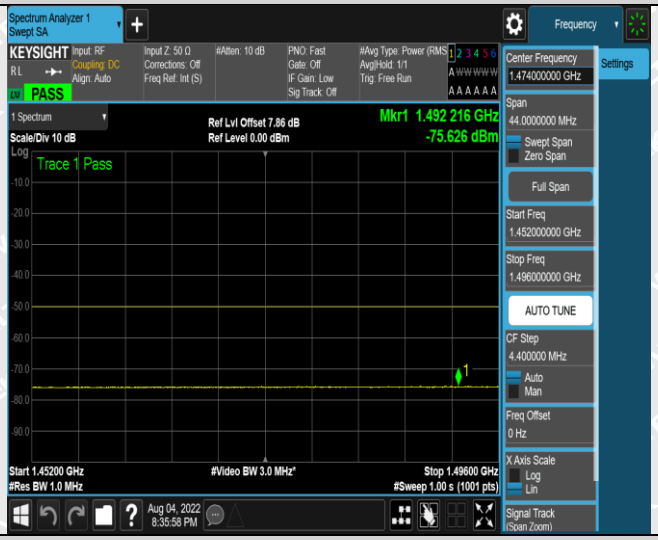
Band7-5MHz-QPSK-21100-25RB#0-758~803



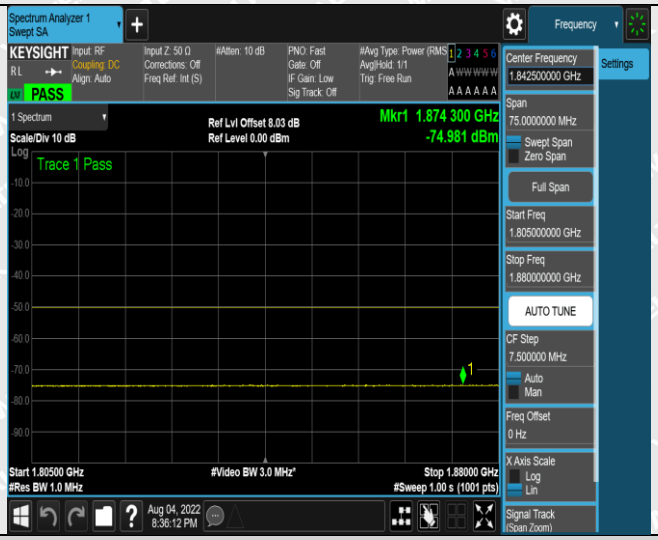
Band7-5MHz-QPSK-21100-25RB#0-791~821



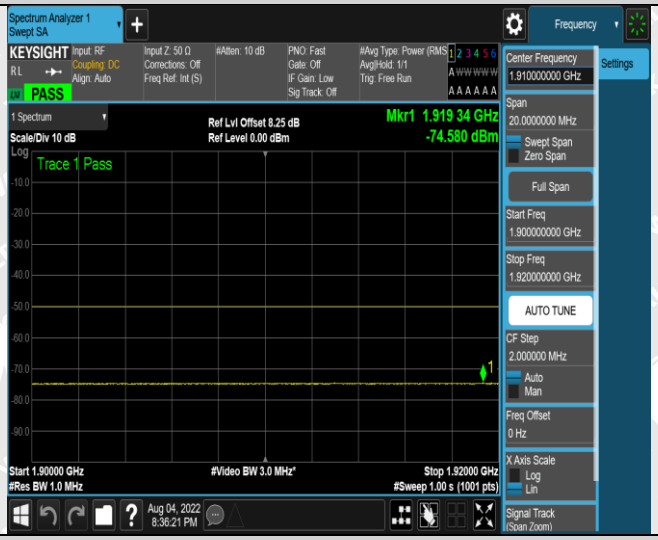
Band7-5MHz-QPSK-21100-25RB#0-925~960



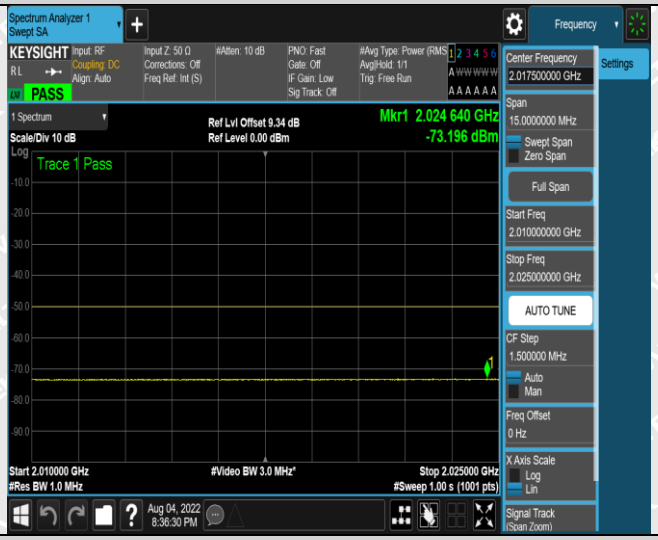
Band7-5MHz-QPSK-21100-25RB#0-1452~1496



Band7-5MHz-QPSK-21100-25RB#0-1805~1880



Band7-5MHz-QPSK-21100-25RB#0-1900~1920



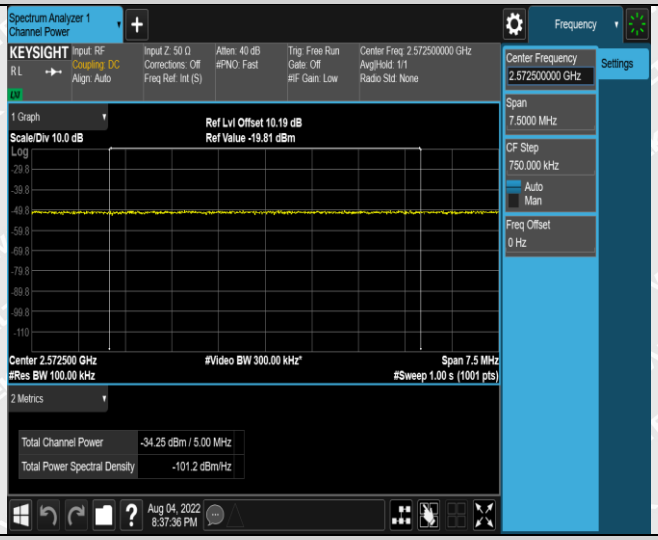
Band7-5MHz-QPSK-21100-25RB#0-2010~2025



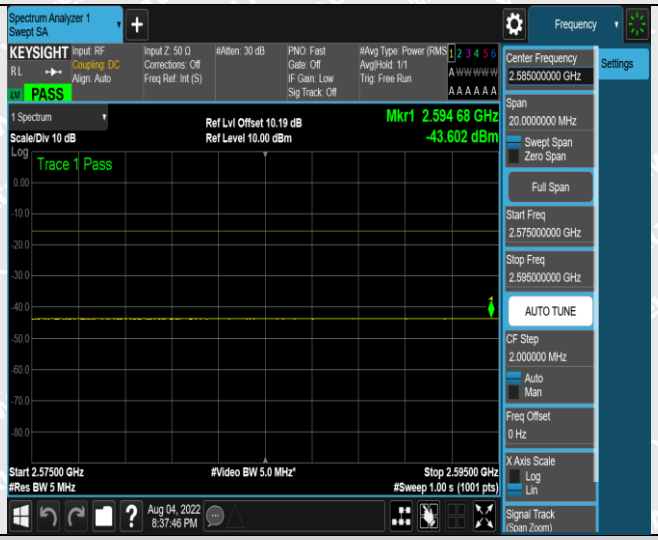
Band7-5MHz-QPSK-21100-25RB#0-2110~2170



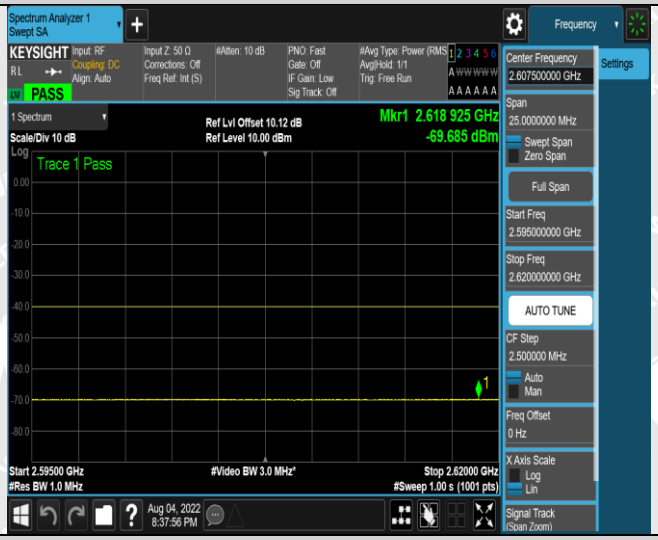
Band7-5MHz-QPSK-21100-25RB#0-2300~2400



Band7-5MHz-QPSK-21100-25RB#0-2570~2575



Band7-5MHz-QPSK-21100-25RB#0-2575~2595



Band7-5MHz-QPSK-21100-25RB#0-2595~2620



Band7-5MHz-QPSK-21100-25RB#0-2620~2690



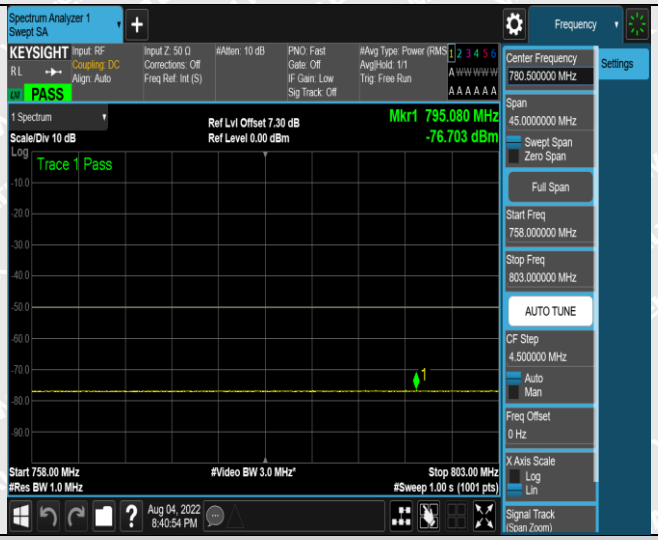
Band7-5MHz-QPSK-21100-25RB#0-3400~3600



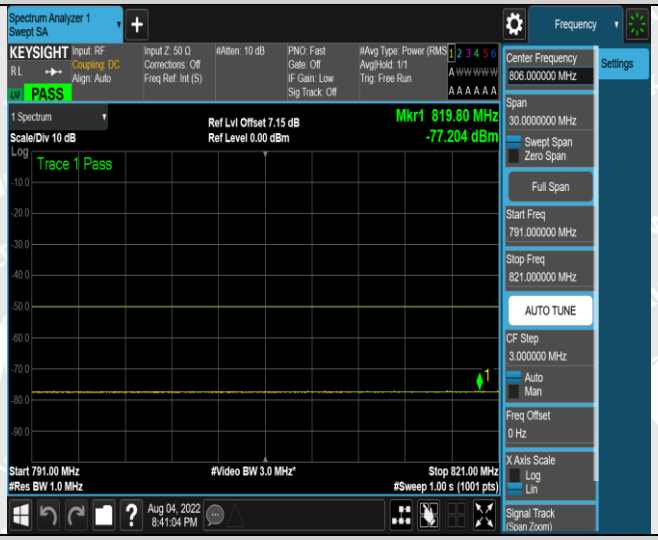
Band7-5MHz-QPSK-21100-25RB#0-3510~3590



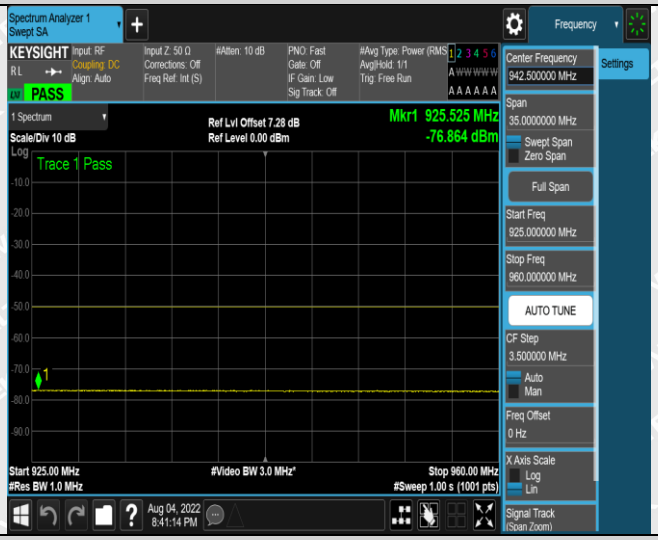
Band7-5MHz-QPSK-21100-25RB#0-3600~3800



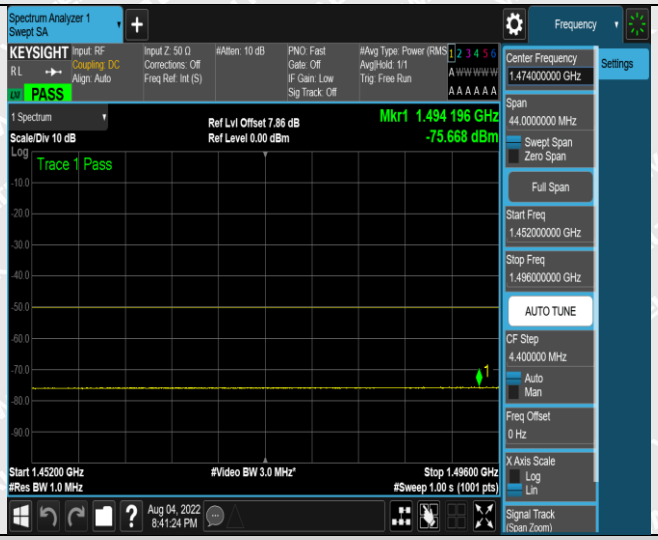
Band7-5MHz-QPSK-21425-1RB#0-758~803



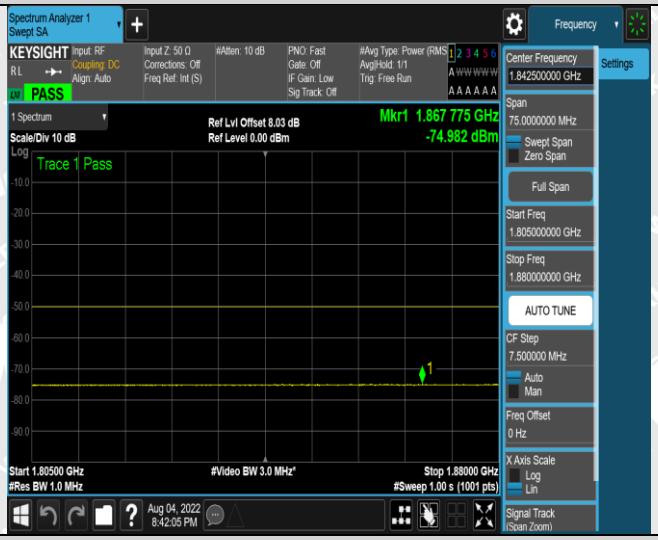
Band7-5MHz-QPSK-21425-1RB#0-791~821



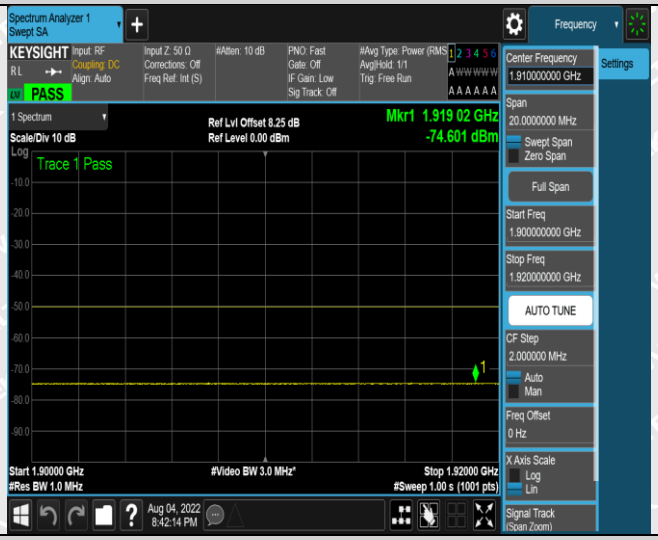
Band7-5MHz-QPSK-21425-1RB#0-925~960



Band7-5MHz-QPSK-21425-1RB#0-1452~1496



Band7-5MHz-QPSK-21425-1RB#0-1805~1880



Band7-5MHz-QPSK-21425-1RB#0-1900~1920



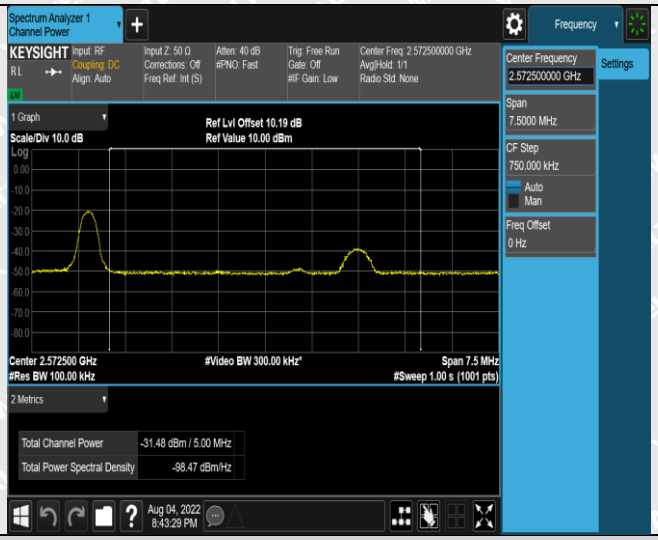
Band7-5MHz-QPSK-21425-1RB#0-2010~2025



Band7-5MHz-QPSK-21425-1RB#0-2110~2170



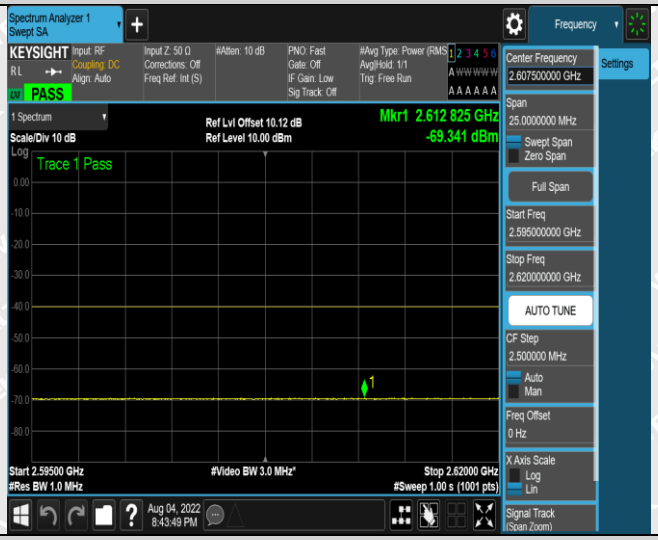
Band7-5MHz-QPSK-21425-1RB#0-2300~2400



Band7-5MHz-QPSK-21425-1RB#0-2570~2575



Band7-5MHz-QPSK-21425-1RB#0-2580~2595



Band7-5MHz-QPSK-21425-1RB#0-2595~2620



Band7-5MHz-QPSK-21425-1RB#0-2620~2690



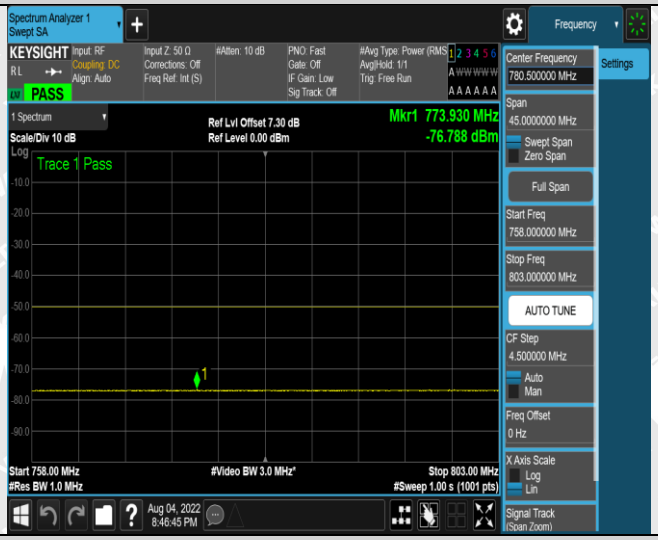
Band7-5MHz-QPSK-21425-1RB#0-3400~3600



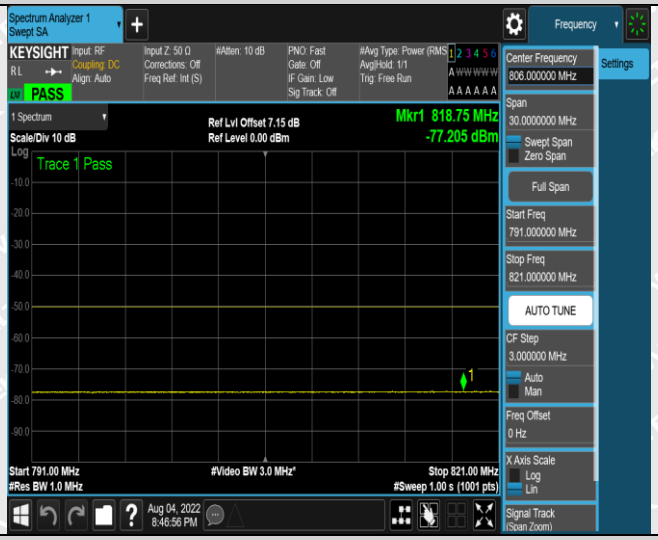
Band7-5MHz-QPSK-21425-1RB#0-3510~3590



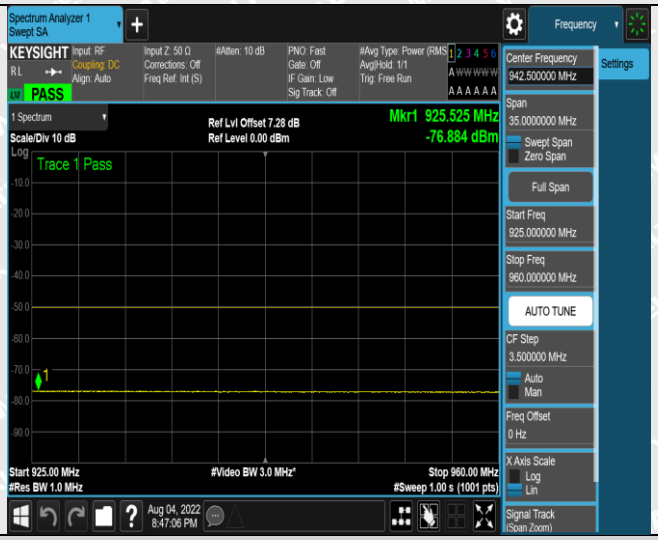
Band7-5MHz-QPSK-21425-1RB#0-3600~3800



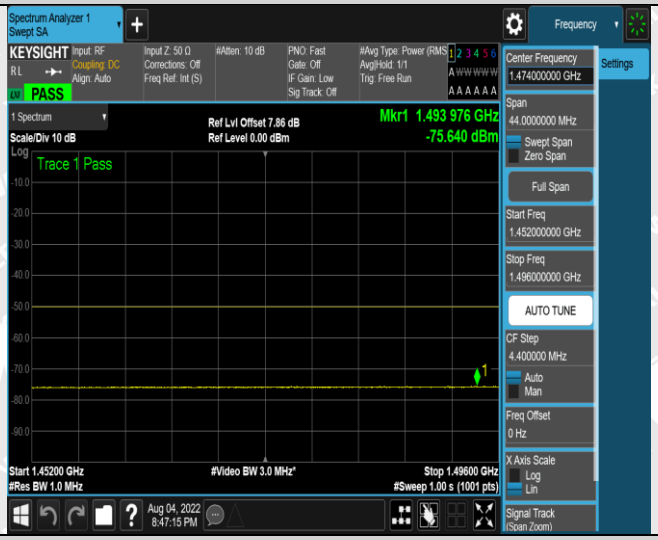
Band7-5MHz-QPSK-21425-1RB#24-758~803



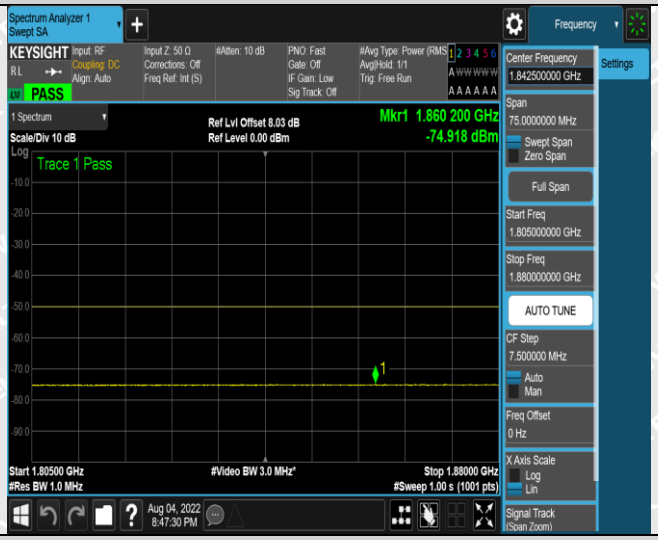
Band7-5MHz-QPSK-21425-1RB#24-791~821



Band7-5MHz-QPSK-21425-1RB#24-925~960



Band7-5MHz-QPSK-21425-1RB#24-1452~1496



Band7-5MHz-QPSK-21425-1RB#24-1805~1880



Band7-5MHz-QPSK-21425-1RB#24-1900~1920



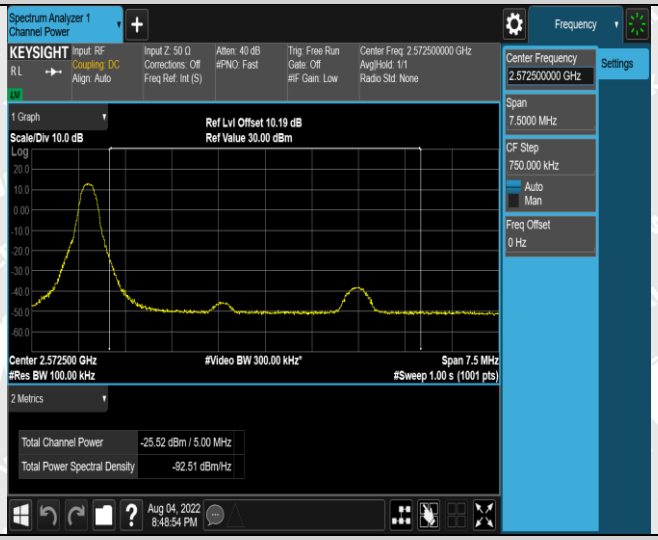
Band7-5MHz-QPSK-21425-1RB#24-2010~2025



Band7-5MHz-QPSK-21425-1RB#24-2110~2170



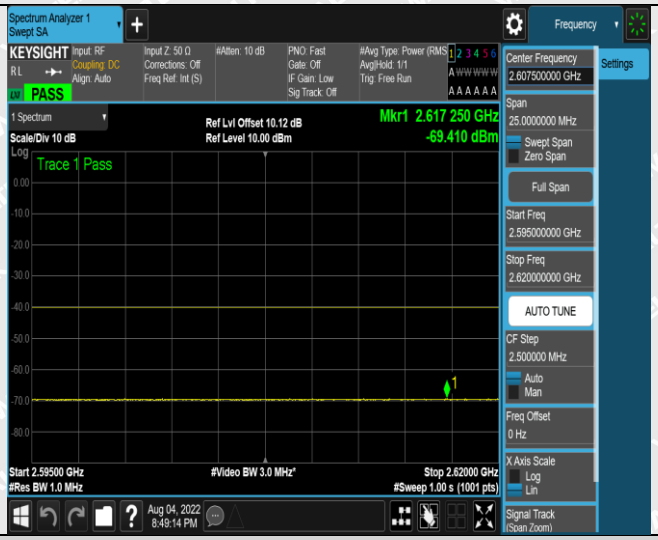
Band7-5MHz-QPSK-21425-1RB#24-2300~2400



Band7-5MHz-QPSK-21425-1RB#24-2570~2575



Band7-5MHz-QPSK-21425-1RB#24-2580~2595



Band7-5MHz-QPSK-21425-1RB#24-2595~2620



Band7-5MHz-QPSK-21425-1RB#24-2620~2690



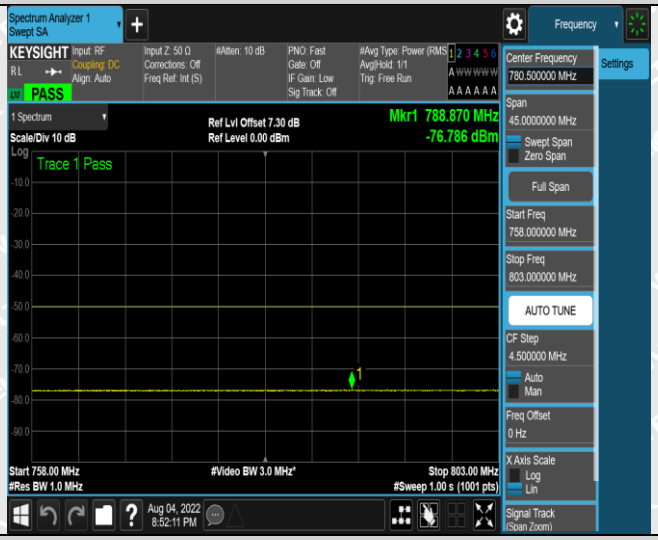
Band7-5MHz-QPSK-21425-1RB#24-3400~3600



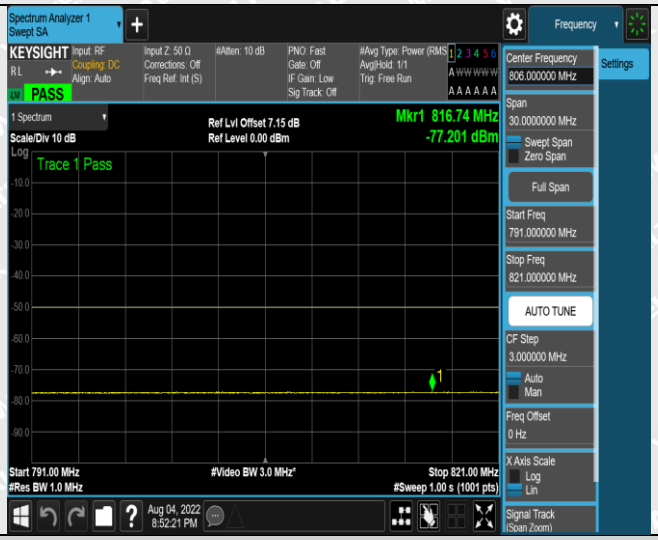
Band7-5MHz-QPSK-21425-1RB#24-3510~3590



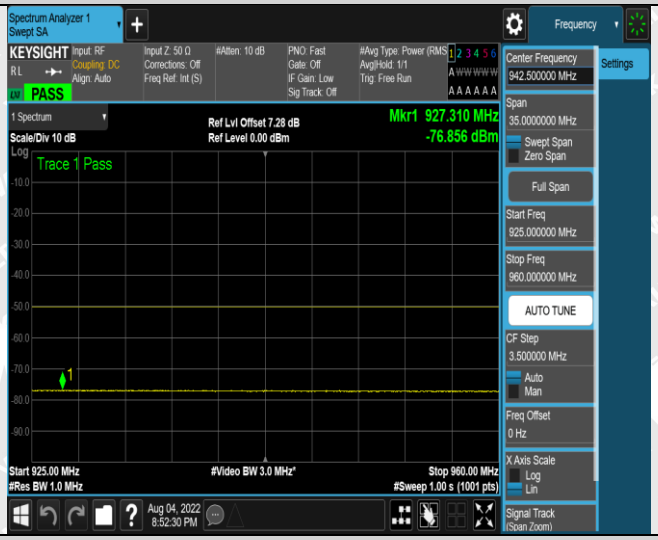
Band7-5MHz-QPSK-21425-1RB#24-3600~3800



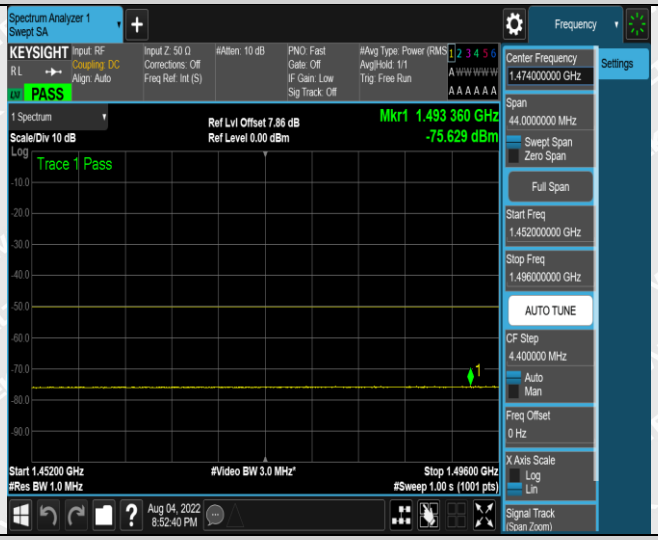
Band7-5MHz-QPSK-21425-25RB#0-758~803



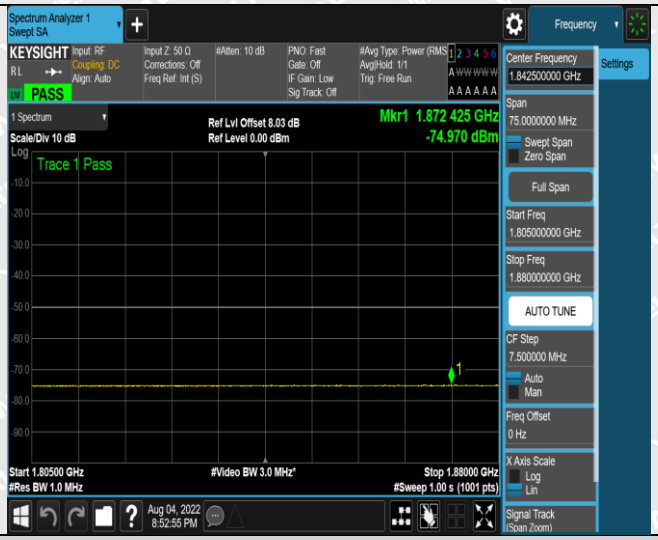
Band7-5MHz-QPSK-21425-25RB#0-791~821



Band7-5MHz-QPSK-21425-25RB#0-925~960



Band7-5MHz-QPSK-21425-25RB#0-1452~1496



Band7-5MHz-QPSK-21425-25RB#0-1805~1880



Band7-5MHz-QPSK-21425-25RB#0-1900~1920



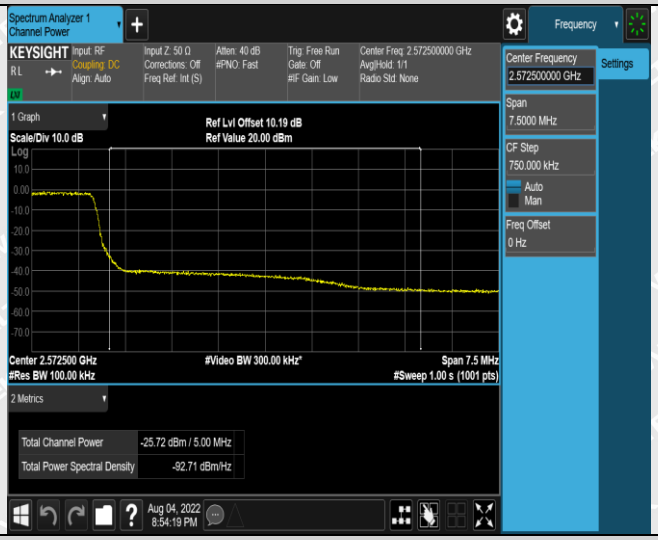
Band7-5MHz-QPSK-21425-25RB#0-2010~2025



Band7-5MHz-QPSK-21425-25RB#0-2110~2170



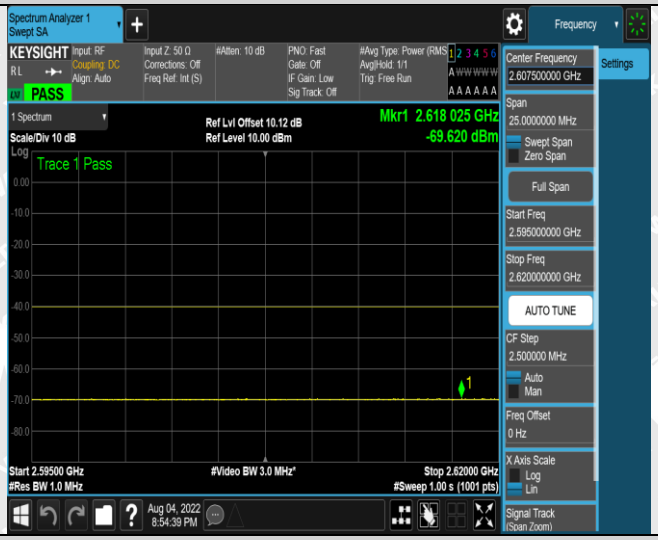
Band7-5MHz-QPSK-21425-25RB#0-2300~2400



Band7-5MHz-QPSK-21425-25RB#0-2570~2575



Band7-5MHz-QPSK-21425-25RB#0-2580~2595



Band7-5MHz-QPSK-21425-25RB#0-2595~2620



Band7-5MHz-QPSK-21425-25RB#0-2620~2690



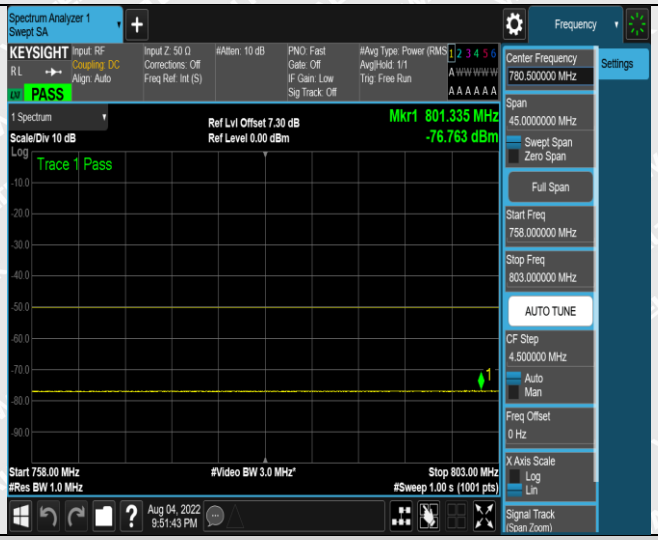
Band7-5MHz-QPSK-21425-25RB#0-3400~3600



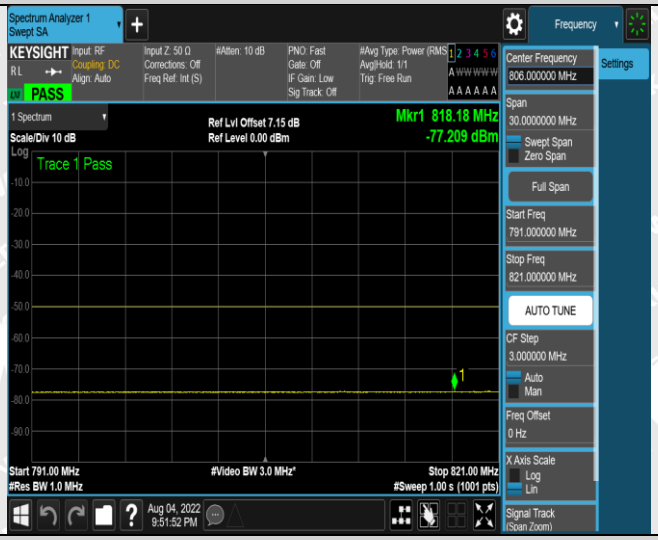
Band7-5MHz-QPSK-21425-25RB#0-3510~3590



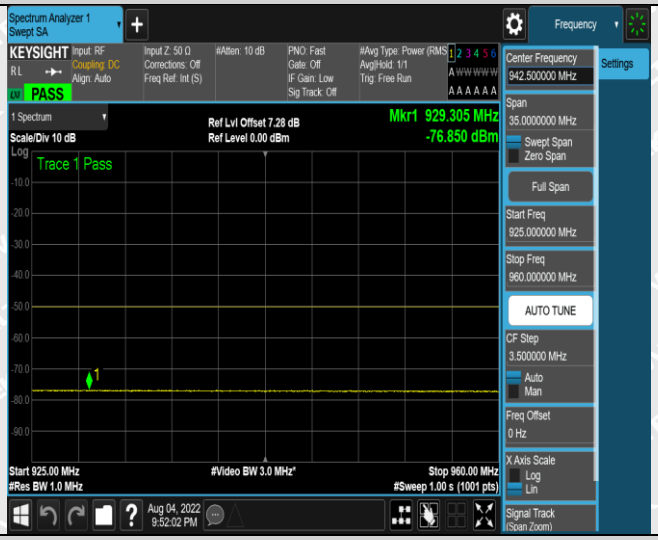
Band7-5MHz-QPSK-21425-25RB#0-3600~3800



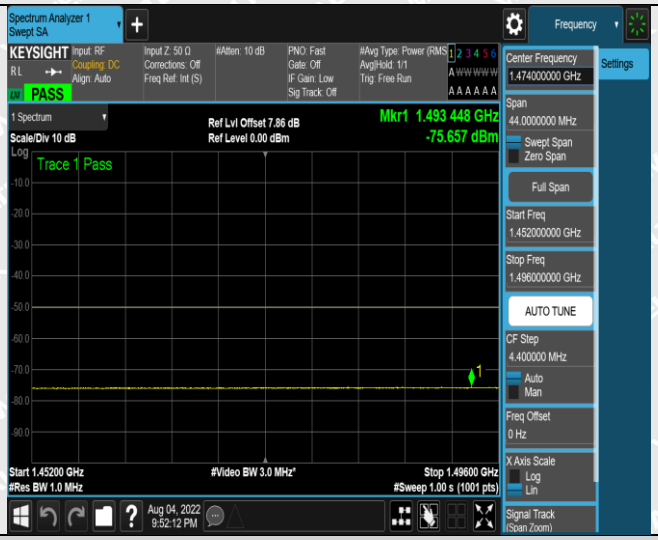
Band7-20MHz-QPSK-20850-1RB#0-758~803



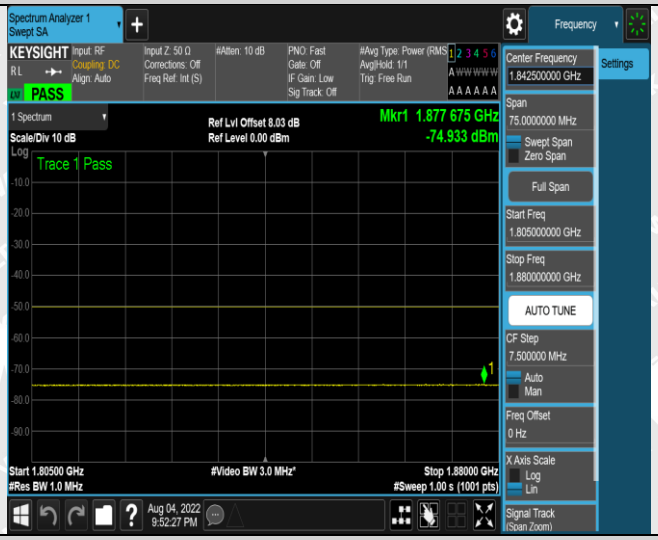
Band7-20MHz-QPSK-20850-1RB#0-791~821



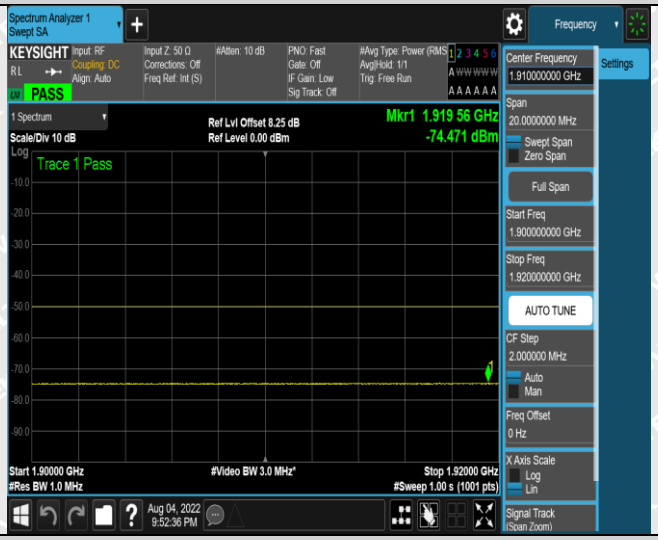
Band7-20MHz-QPSK-20850-1RB#0-925~960



Band7-20MHz-QPSK-20850-1RB#0-1452~1496



Band7-20MHz-QPSK-20850-1RB#0-1805~1880



Band7-20MHz-QPSK-20850-1RB#0-1900~1920



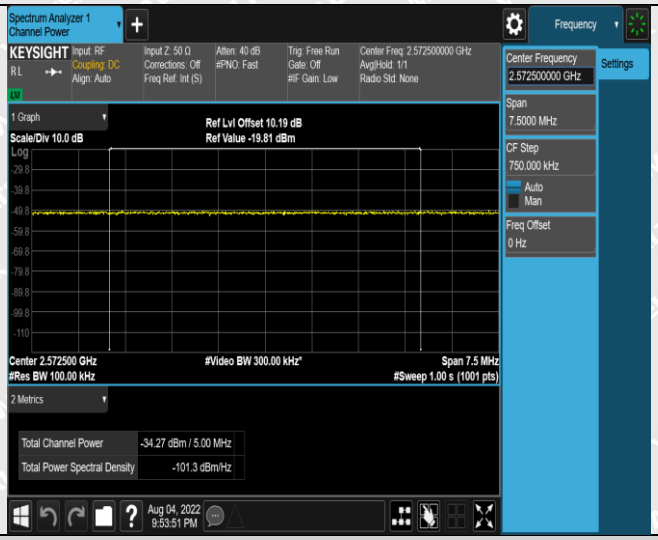
Band7-20MHz-QPSK-20850-1RB#0-2010~2025



Band7-20MHz-QPSK-20850-1RB#0-2110~2170



Band7-20MHz-QPSK-20850-1RB#0-2300~2400



Band7-20MHz-QPSK-20850-1RB#0-2570~2575



Band7-20MHz-QPSK-20850-1RB#0-2575~2595



Band7-20MHz-QPSK-20850-1RB#0-2595~2620



Band7-20MHz-QPSK-20850-1RB#0-2620~2690



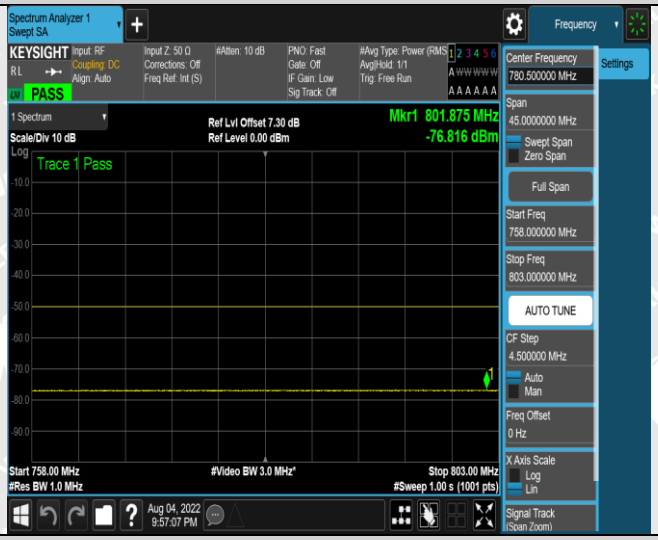
Band7-20MHz-QPSK-20850-1RB#0-3400~3600



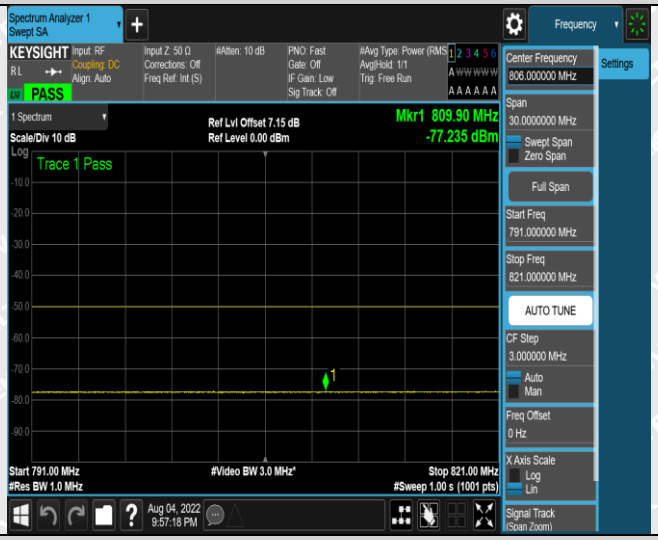
Band7-20MHz-QPSK-20850-1RB#0-3510~3590



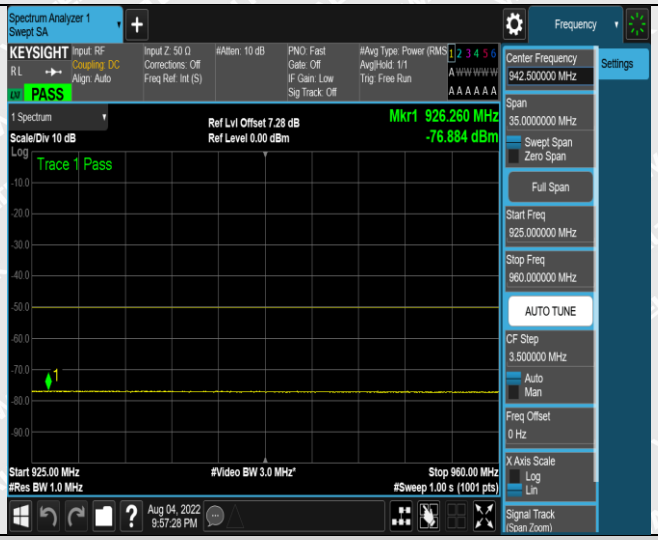
Band7-20MHz-QPSK-20850-1RB#0-3600~3800



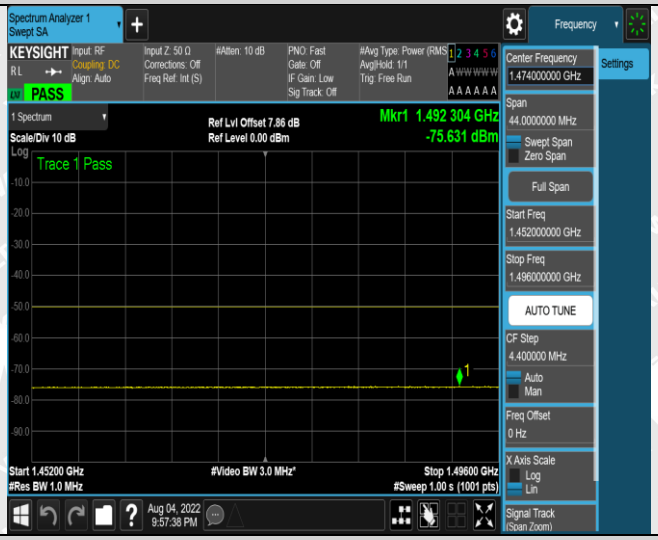
Band7-20MHz-QPSK-20850-1RB#99-758~803



Band7-20MHz-QPSK-20850-1RB#99-791~821



Band7-20MHz-QPSK-20850-1RB#99-925~960



Band7-20MHz-QPSK-20850-1RB#99-1452~1496



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Band7-20MHz-QPSK-20850-1RB#99-1900~1920



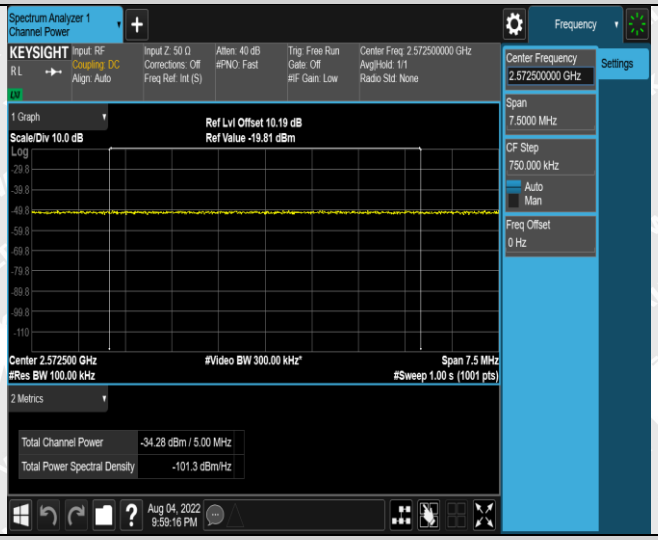
Band7-20MHz-QPSK-20850-1RB#99-2010~2025



Band7-20MHz-QPSK-20850-1RB#99-2110~2170



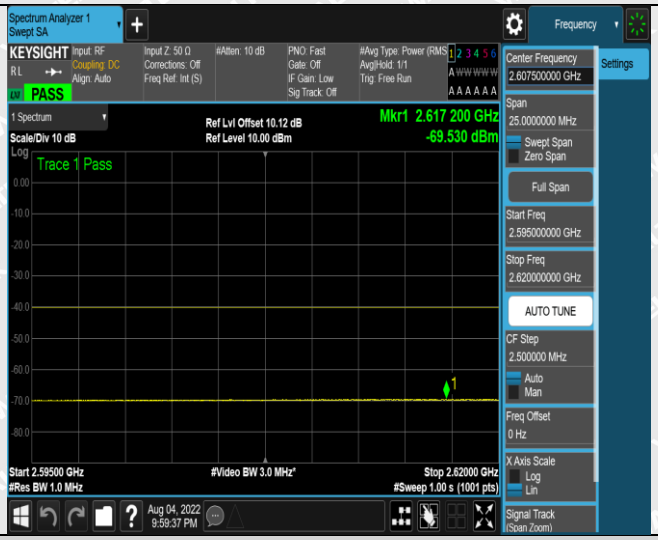
Band7-20MHz-QPSK-20850-1RB#99-2300~2400



Band7-20MHz-QPSK-20850-1RB#99-2570~2575



Band7-20MHz-QPSK-20850-1RB#99-2575~2595



Band7-20MHz-QPSK-20850-1RB#99-2595~2620



Band7-20MHz-QPSK-20850-1RB#99-2620~2690



Band7-20MHz-QPSK-20850-1RB#99-3400~3600



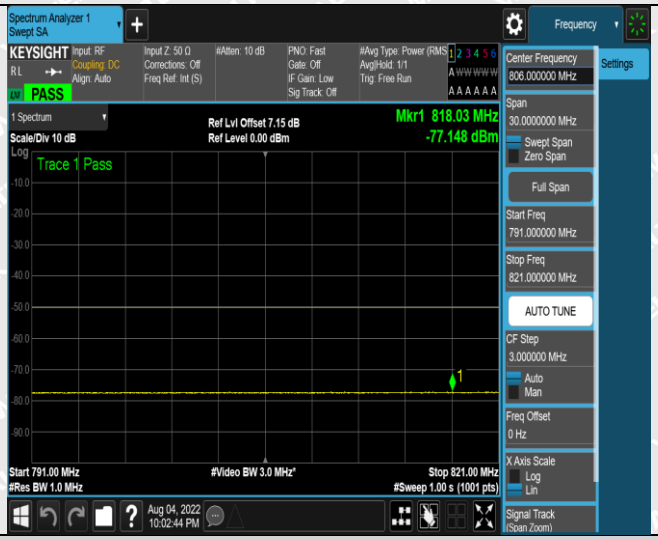
Band7-20MHz-QPSK-20850-1RB#99-3510~3590



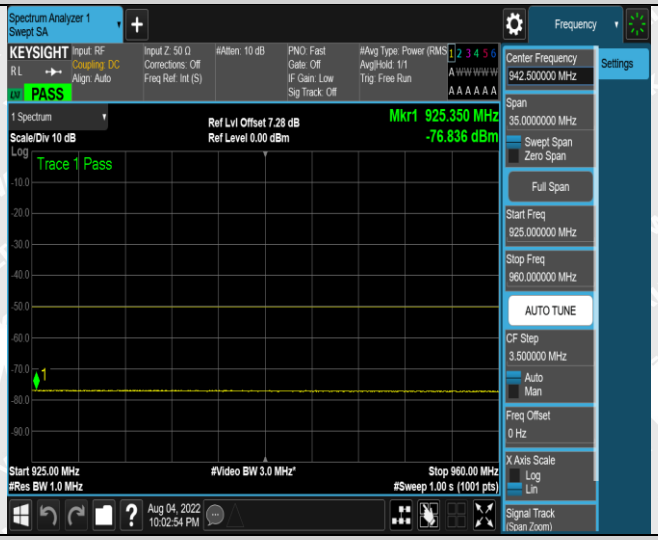
Band7-20MHz-QPSK-20850-1RB#99-3600~3800



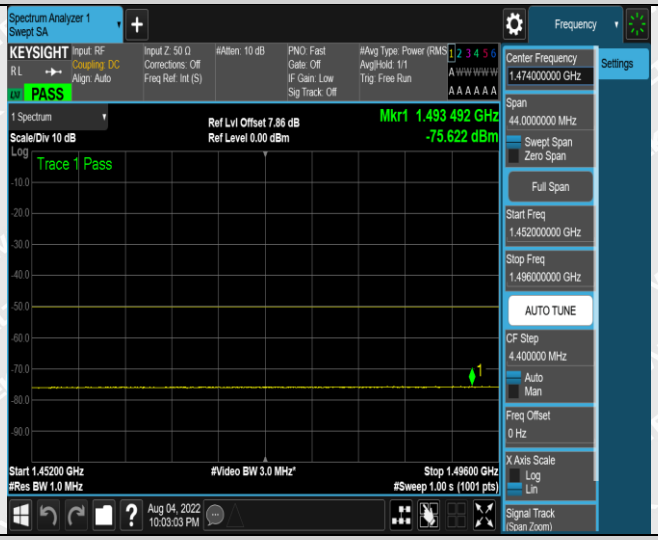
Band7-20MHz-QPSK-20850-100RB#0-758~803



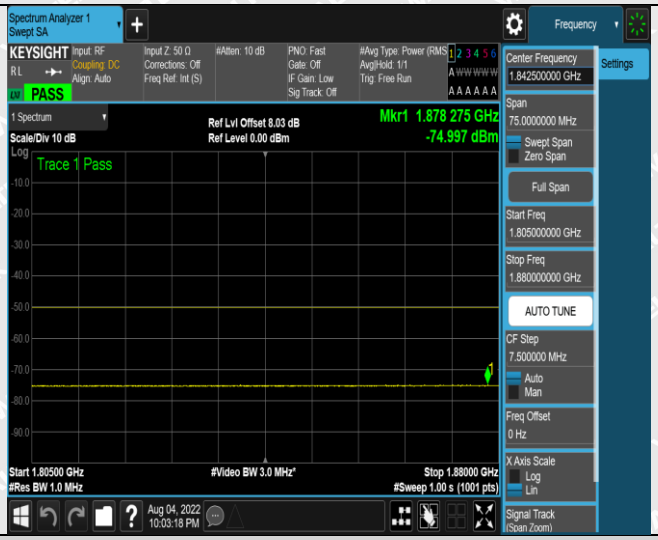
Band7-20MHz-QPSK-20850-100RB#0-791~821



Band7-20MHz-QPSK-20850-100RB#0-925~960



Band7-20MHz-QPSK-20850-100RB#0-1452~1496



Band7-20MHz-QPSK-20850-100RB#0-1805~1880



Band7-20MHz-QPSK-20850-100RB#0-1900~1920



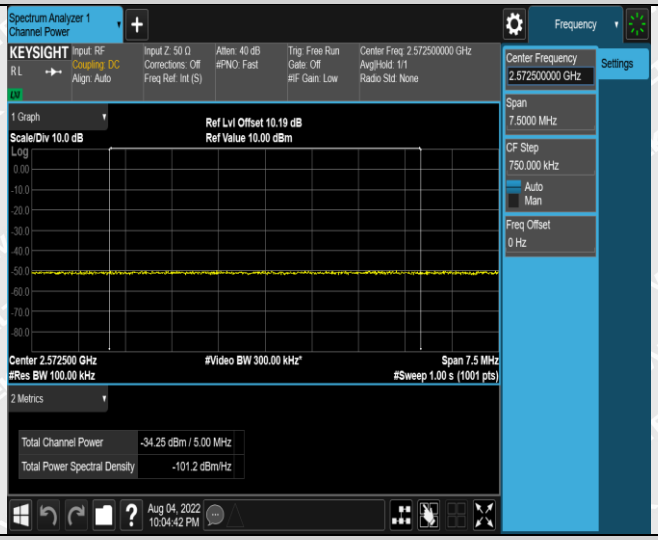
Band7-20MHz-QPSK-20850-100RB#0-2010~2025



Band7-20MHz-QPSK-20850-100RB#0-2110~2170



Band7-20MHz-QPSK-20850-100RB#0-2300~2400



Band7-20MHz-QPSK-20850-100RB#0-2570~2575



Band7-20MHz-QPSK-20850-100RB#0-2575~2595



Band7-20MHz-QPSK-20850-100RB#0-2595~2620



Band7-20MHz-QPSK-20850-100RB#0-2620~2690



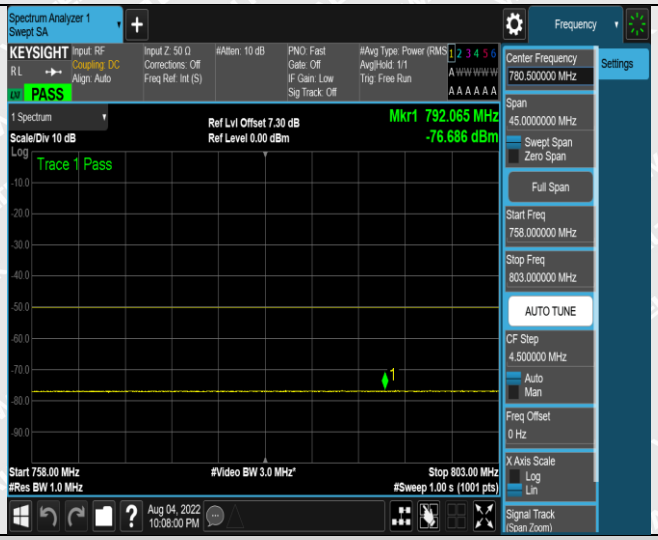
Band7-20MHz-QPSK-20850-100RB#0-3400~3600



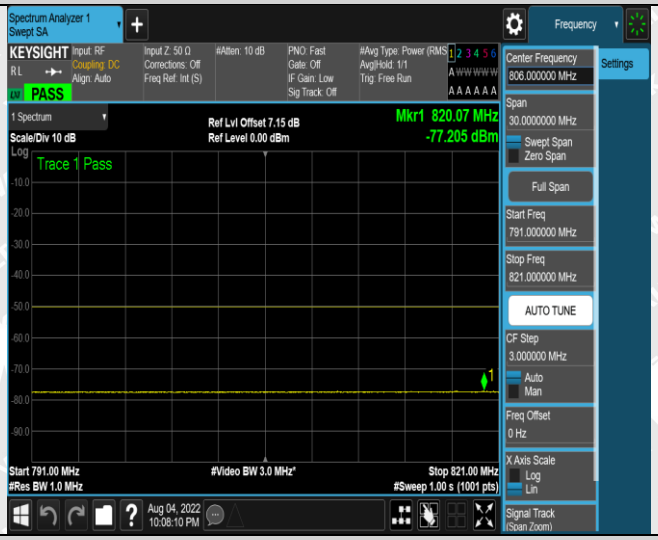
Band7-20MHz-QPSK-20850-100RB#0-3510~3590



Band7-20MHz-QPSK-20850-100RB#0-3600~3800



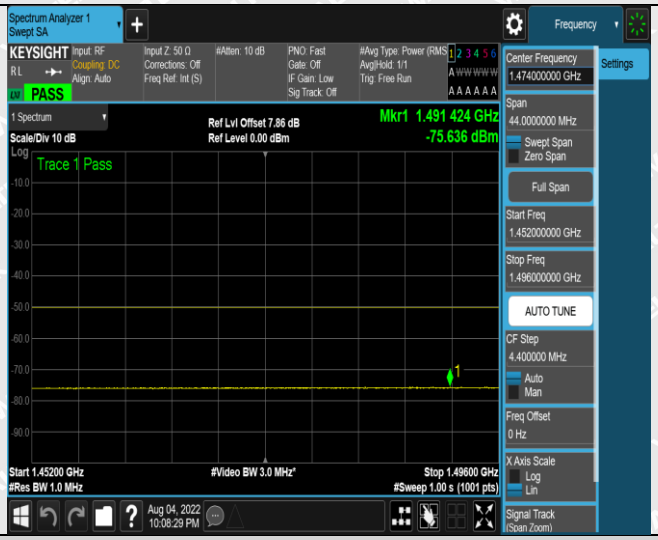
Band7-20MHz-QPSK-21100-1RB#0-758~803



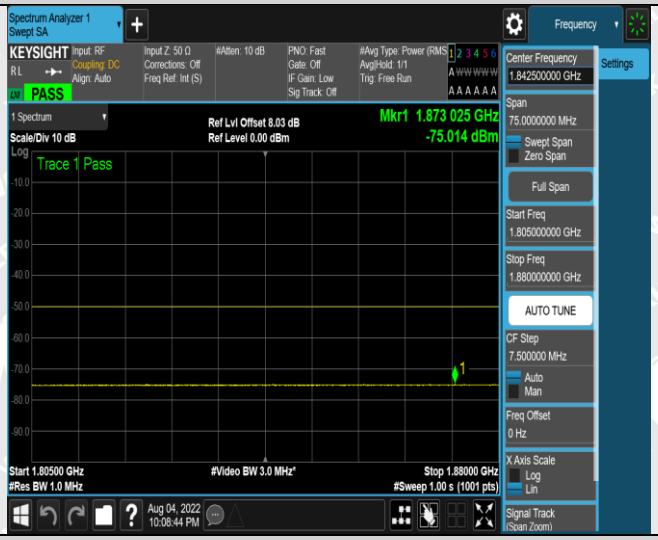
Band7-20MHz-QPSK-21100-1RB#0-791~821



Band7-20MHz-QPSK-21100-1RB#0-925~960



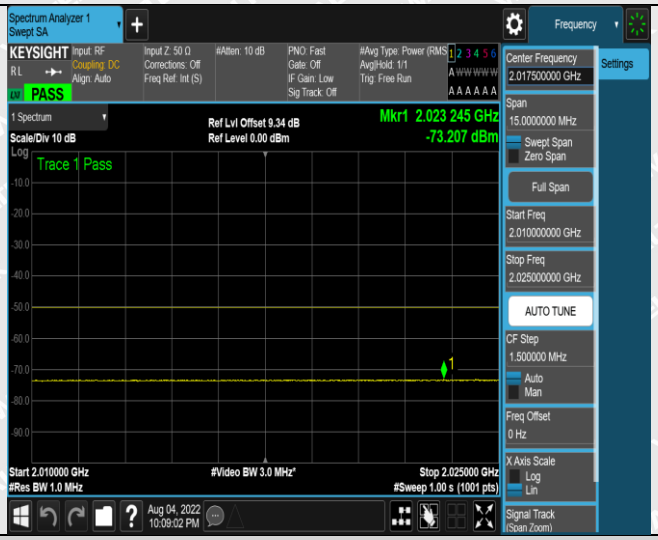
Band7-20MHz-QPSK-21100-1RB#0-1452~1496



Band7-20MHz-QPSK-21100-1RB#0-1805~1880



Band7-20MHz-QPSK-21100-1RB#0-1900~1920



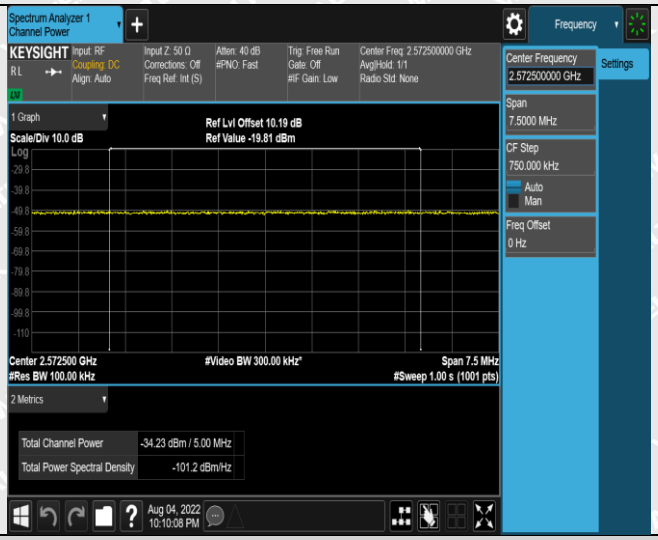
Band7-20MHz-QPSK-21100-1RB#0-2010~2025



Band7-20MHz-QPSK-21100-1RB#0-2110~2170



Band7-20MHz-QPSK-21100-1RB#0-2300~2400



Band7-20MHz-QPSK-21100-1RB#0-2570~2575



Band7-20MHz-QPSK-21100-1RB#0-2575~2595



Band7-20MHz-QPSK-21100-1RB#0-2595~2620



Band7-20MHz-QPSK-21100-1RB#0-2620~2690



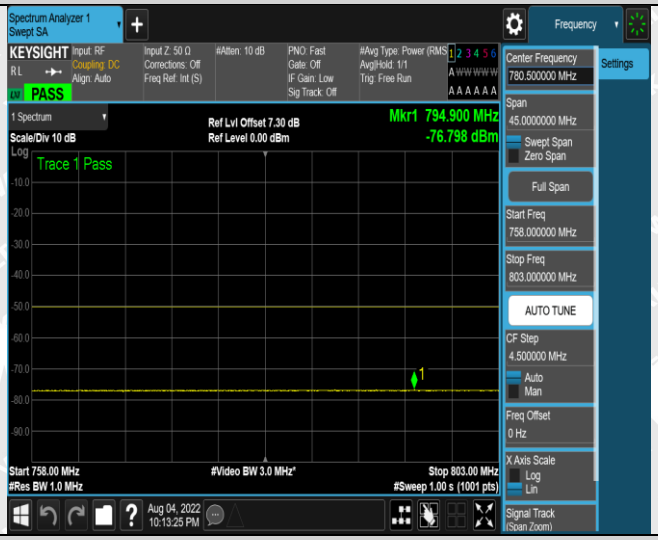
Band7-20MHz-QPSK-21100-1RB#0-3400~3600



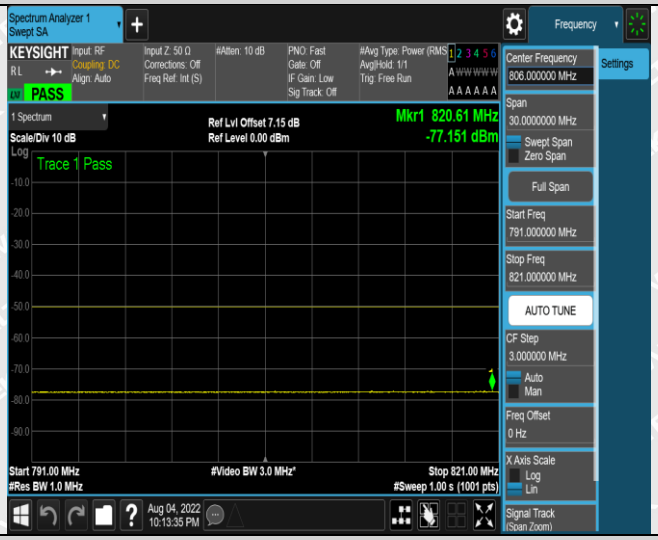
Band7-20MHz-QPSK-21100-1RB#0-3510~3590



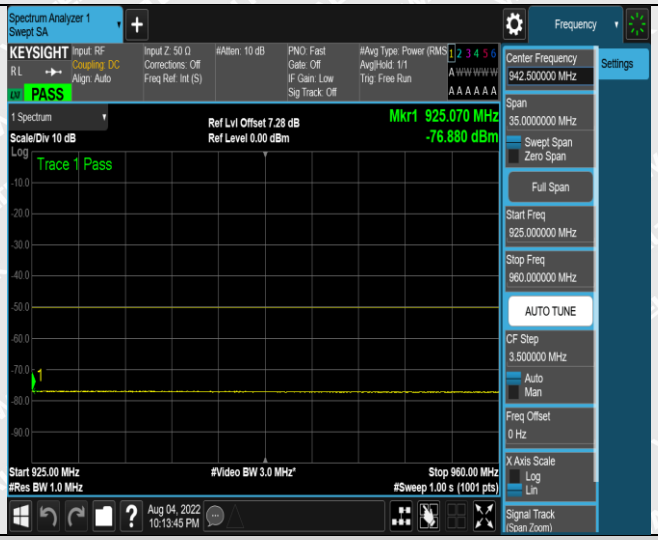
Band7-20MHz-QPSK-21100-1RB#0-3600~3800



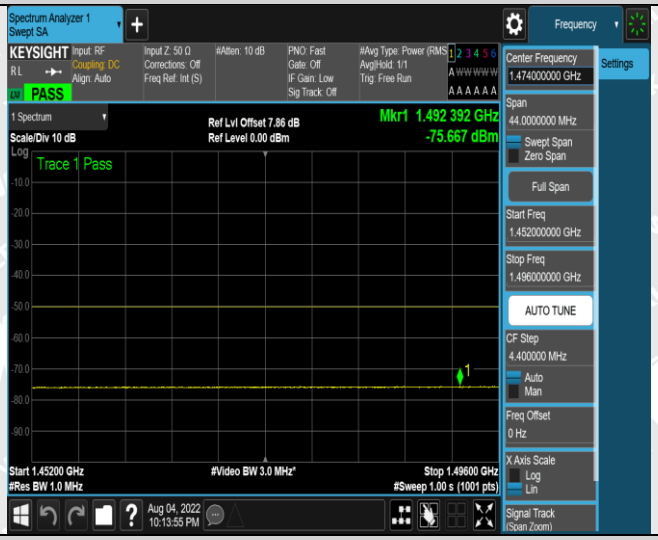
Band7-20MHz-QPSK-21100-1RB#99-758~803



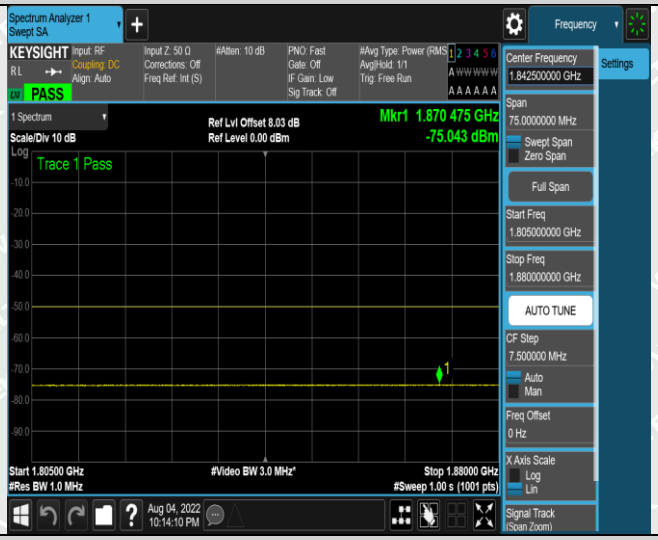
Band7-20MHz-QPSK-21100-1RB#99-791~821



Band7-20MHz-QPSK-21100-1RB#99-925~960



Band7-20MHz-QPSK-21100-1RB#99-1452~1496



Band7-20MHz-QPSK-21100-1RB#99-1805~1880



Band7-20MHz-QPSK-21100-1RB#99-1900~1920



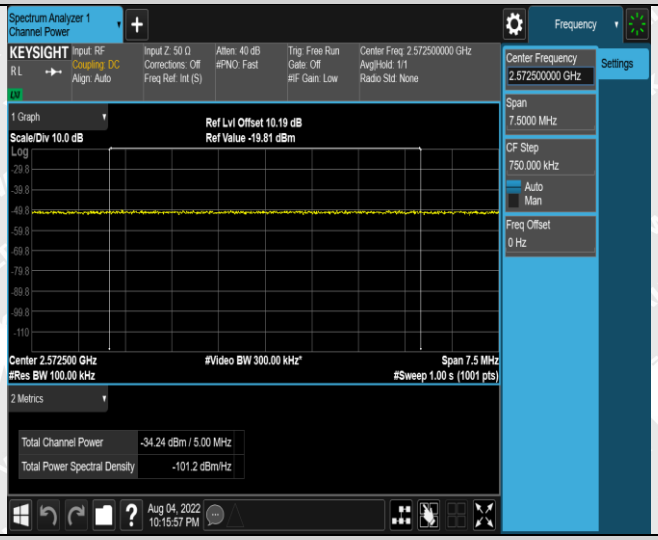
Band7-20MHz-QPSK-21100-1RB#99-2010~2025



Band7-20MHz-QPSK-21100-1RB#99-2110~2170



Band7-20MHz-QPSK-21100-1RB#99-2300~2400



Band7-20MHz-QPSK-21100-1RB#99-2570~2575



Band7-20MHz-QPSK-21100-1RB#99-2575~2595



Band7-20MHz-QPSK-21100-1RB#99-2595~2620



Band7-20MHz-QPSK-21100-1RB#99-2620~2690



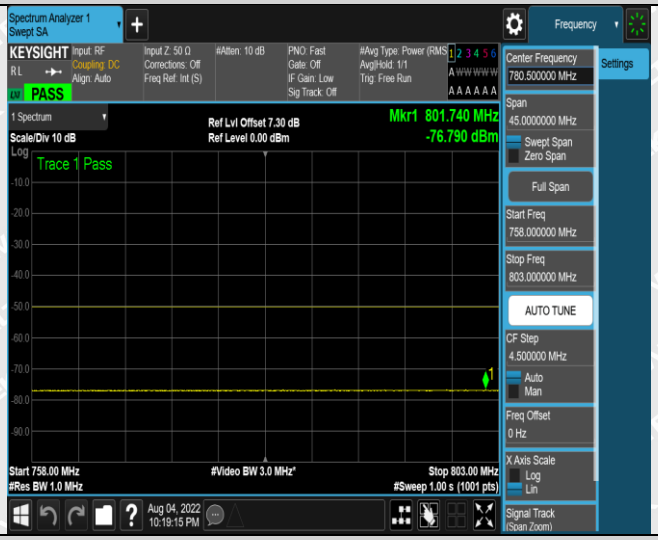
Band7-20MHz-QPSK-21100-1RB#99-3400~3600



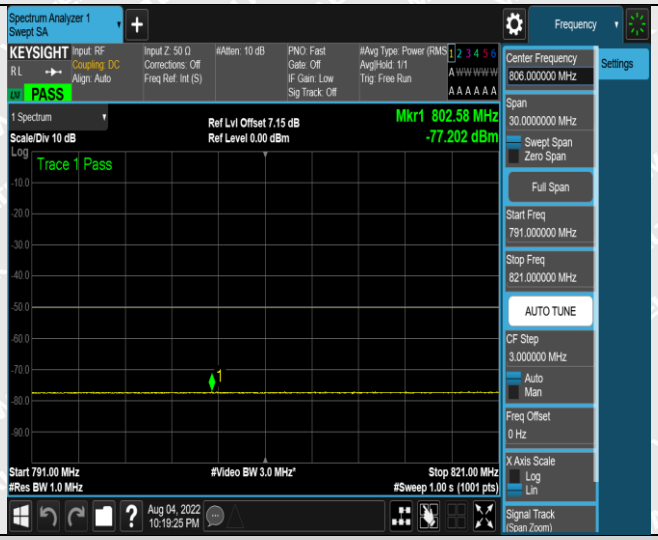
Band7-20MHz-QPSK-21100-1RB#99-3510~3590



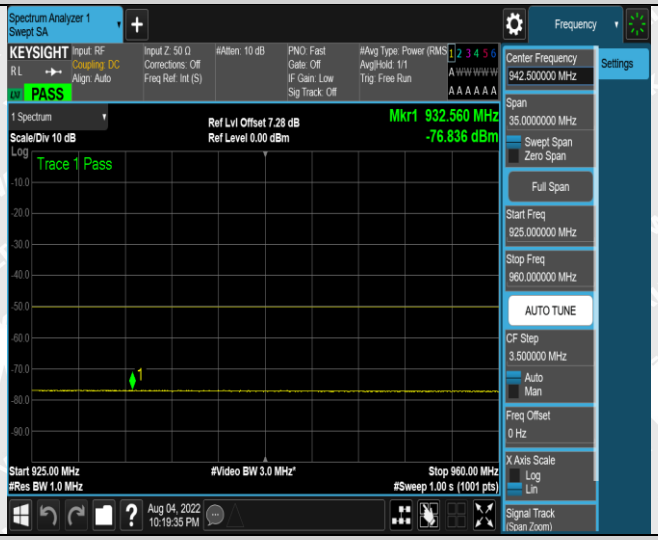
Band7-20MHz-QPSK-21100-1RB#99-3600~3800



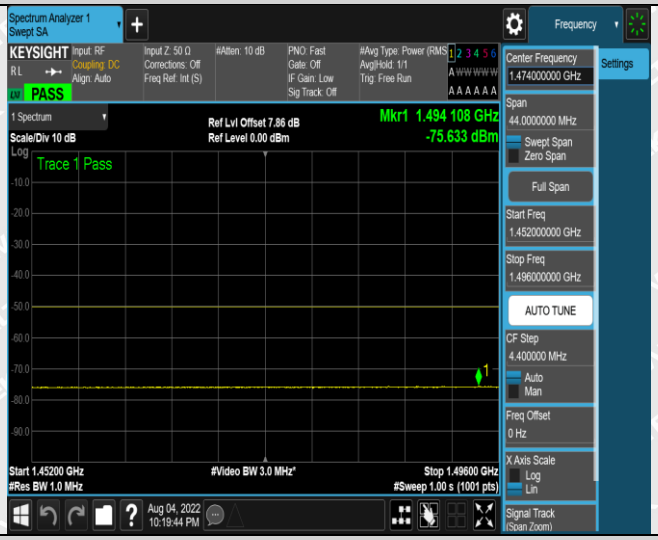
Band7-20MHz-QPSK-21100-100RB#0-758~803



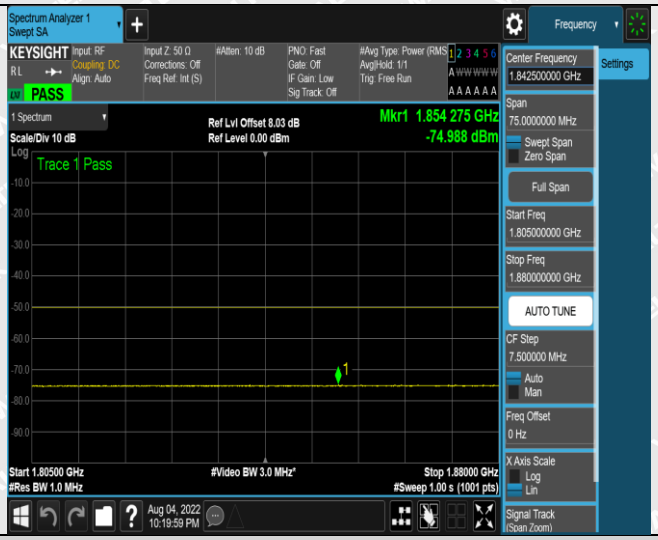
Band7-20MHz-QPSK-21100-100RB#0-791~821



Band7-20MHz-QPSK-21100-100RB#0-925~960



Band7-20MHz-QPSK-21100-100RB#0-1452~1496



Band7-20MHz-QPSK-21100-100RB#0-1805~1880



Band7-20MHz-QPSK-21100-100RB#0-1900~1920



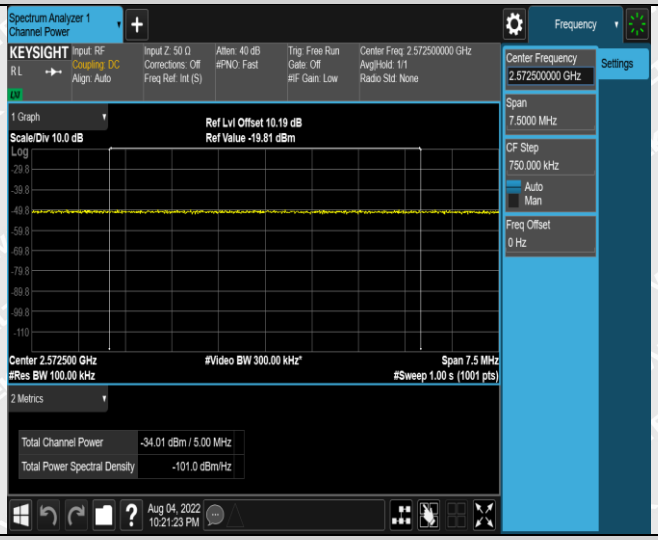
Band7-20MHz-QPSK-21100-100RB#0-2010~2025



Band7-20MHz-QPSK-21100-100RB#0-2110~2170



Band7-20MHz-QPSK-21100-100RB#0-2300~2400



Band7-20MHz-QPSK-21100-100RB#0-2570~2575



Band7-20MHz-QPSK-21100-100RB#0-2575~2595



Band7-20MHz-QPSK-21100-100RB#0-2595~2620



Band7-20MHz-QPSK-21100-100RB#0-2620~2690



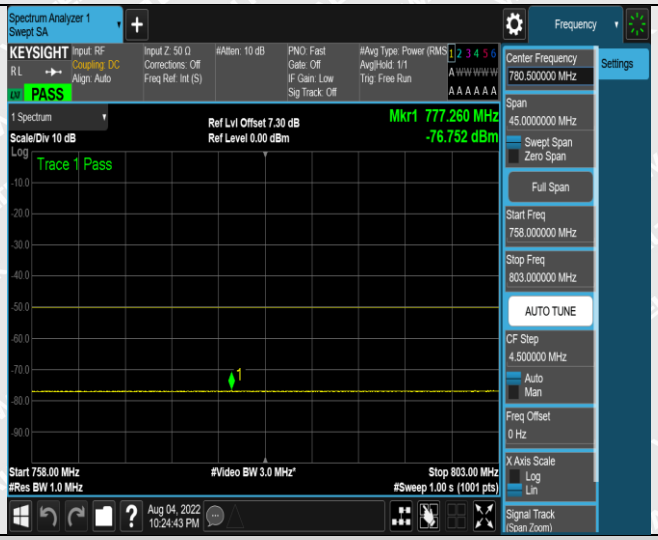
Band7-20MHz-QPSK-21100-100RB#0-3400~3600



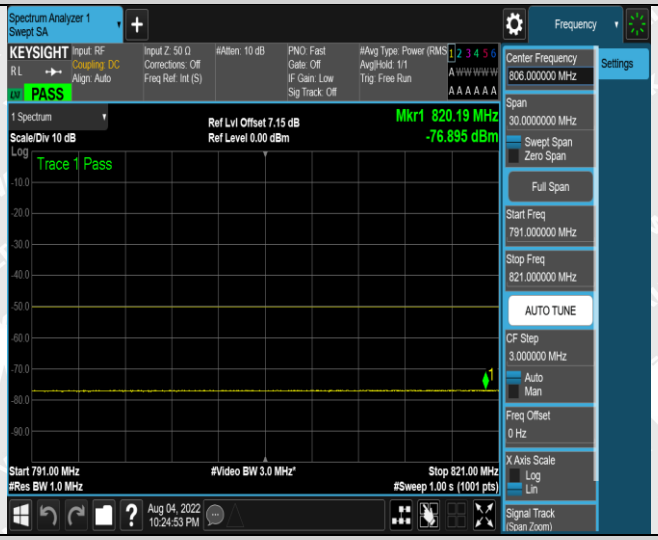
Band7-20MHz-QPSK-21100-100RB#0-3510~3590



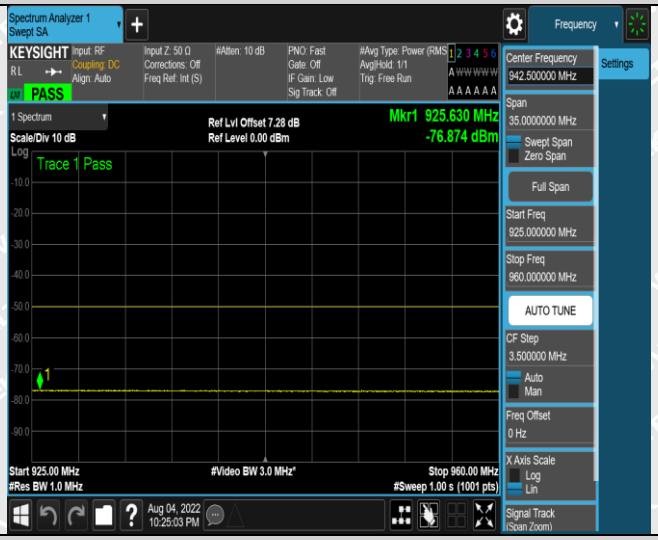
Band7-20MHz-QPSK-21100-100RB#0-3600~3800



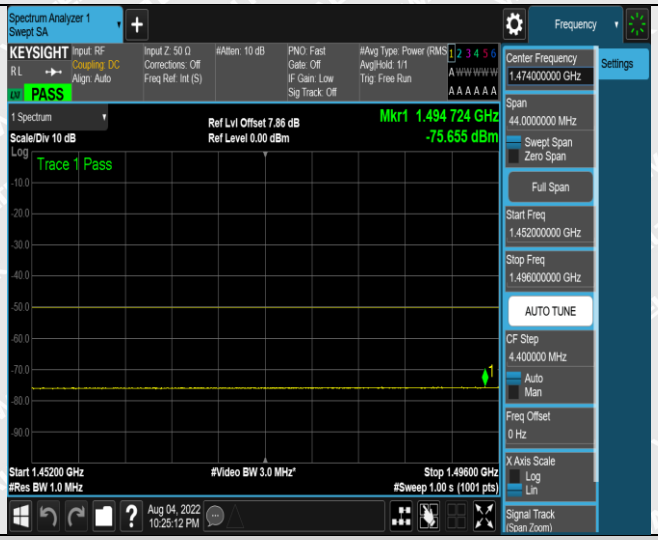
Band7-20MHz-QPSK-21350-1RB#0-758~803



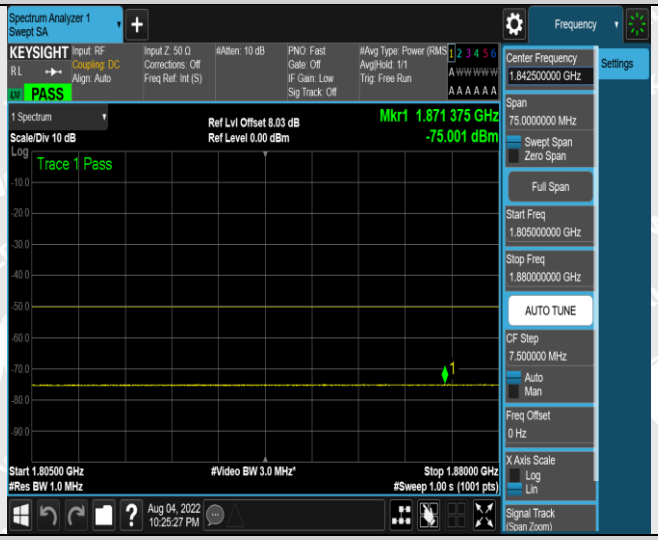
Band7-20MHz-QPSK-21350-1RB#0-791~821



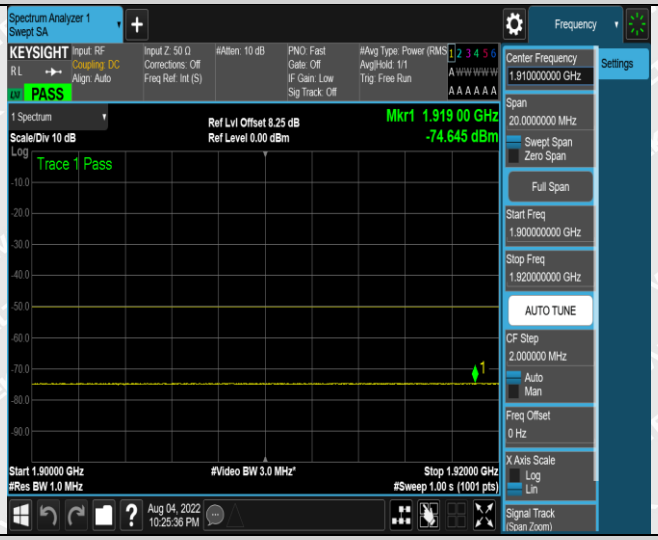
Band7-20MHz-QPSK-21350-1RB#0-925~960



Band7-20MHz-QPSK-21350-1RB#0-1452~1496



Band7-20MHz-QPSK-21350-1RB#0-1805~1880



Band7-20MHz-QPSK-21350-1RB#0-1900~1920



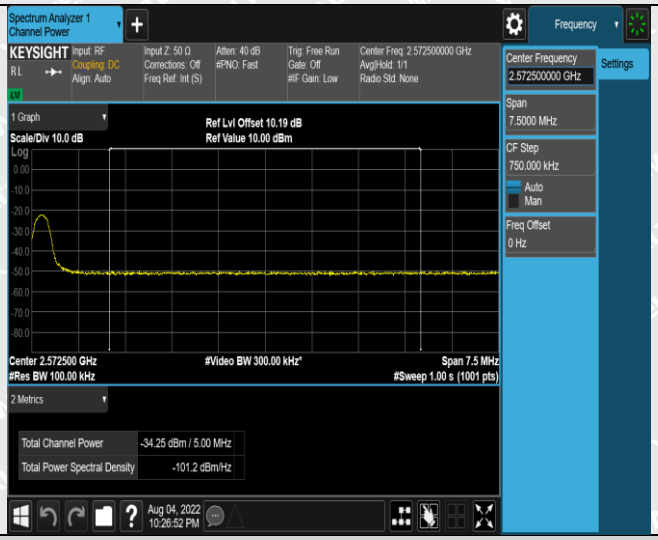
Band7-20MHz-QPSK-21350-1RB#0-2010~2025



Band7-20MHz-QPSK-21350-1RB#0-2110~2170



Band7-20MHz-QPSK-21350-1RB#0-2300~2400



Band7-20MHz-QPSK-21350-1RB#0-2570~2575



Band7-20MHz-QPSK-21350-1RB#0-2575~2595



Band7-20MHz-QPSK-21350-1RB#0-2595~2620



Band7-20MHz-QPSK-21350-1RB#0-2620~2690



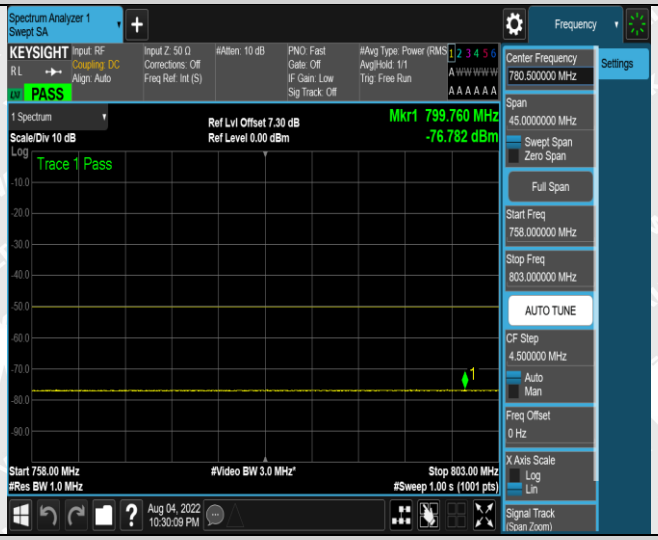
Band7-20MHz-QPSK-21350-1RB#0-3400~3600



Band7-20MHz-QPSK-21350-1RB#0-3510~3590



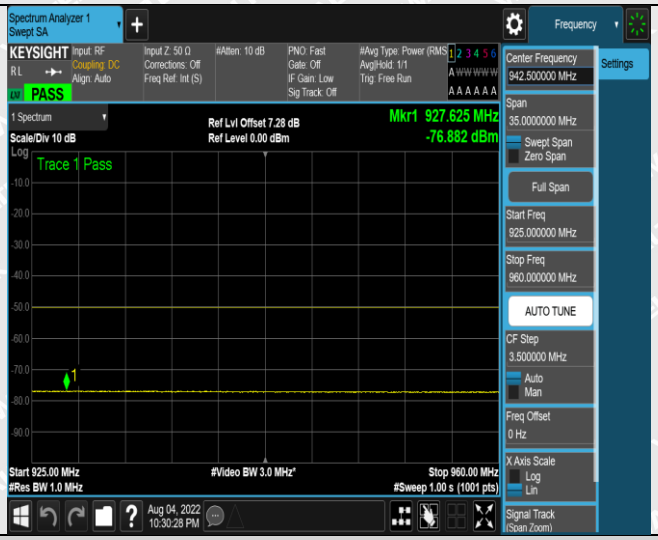
Band7-20MHz-QPSK-21350-1RB#0-3600~3800



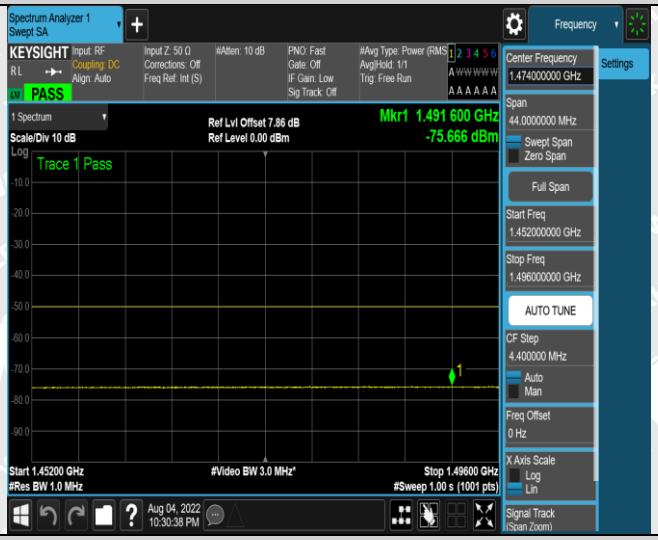
Band7-20MHz-QPSK-21350-1RB#99-758~803



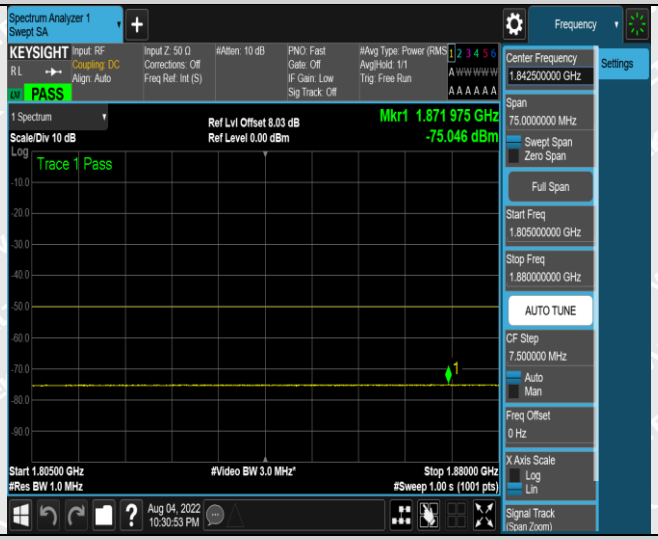
Band7-20MHz-QPSK-21350-1RB#99-791~821



Band7-20MHz-QPSK-21350-1RB#99-925~960



Band7-20MHz-QPSK-21350-1RB#99-1452~1496



Band7-20MHz-QPSK-21350-1RB#99-1805~1880



Band7-20MHz-QPSK-21350-1RB#99-1900~1920



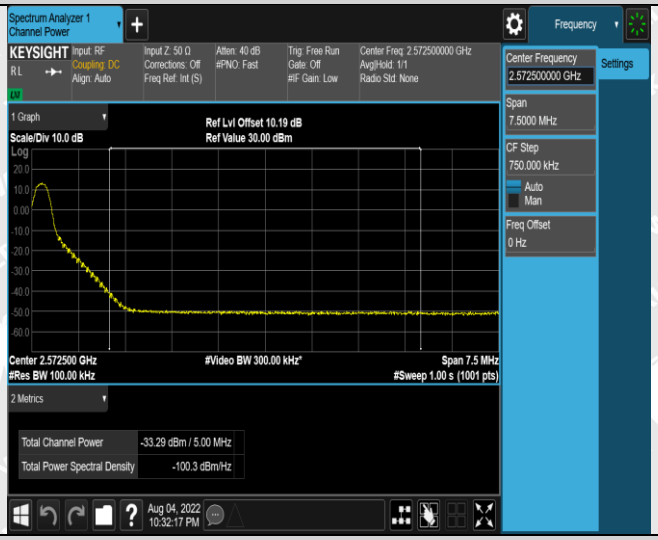
Band7-20MHz-QPSK-21350-1RB#99-2010~2025



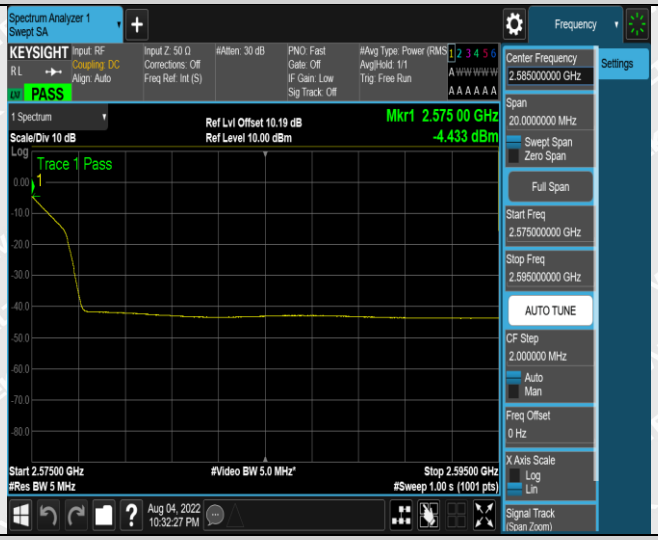
Band7-20MHz-QPSK-21350-1RB#99-2110~2170



Band7-20MHz-QPSK-21350-1RB#99-2300~2400



Band7-20MHz-QPSK-21350-1RB#99-2570~2575



Band7-20MHz-QPSK-21350-1RB#99-2575~2595



Band7-20MHz-QPSK-21350-1RB#99-2595~2620



Band7-20MHz-QPSK-21350-1RB#99-2620~2690



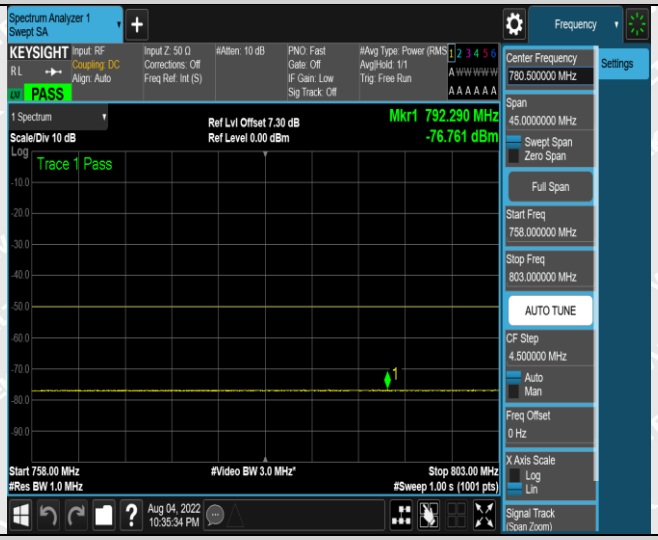
Band7-20MHz-QPSK-21350-1RB#99-3400~3600



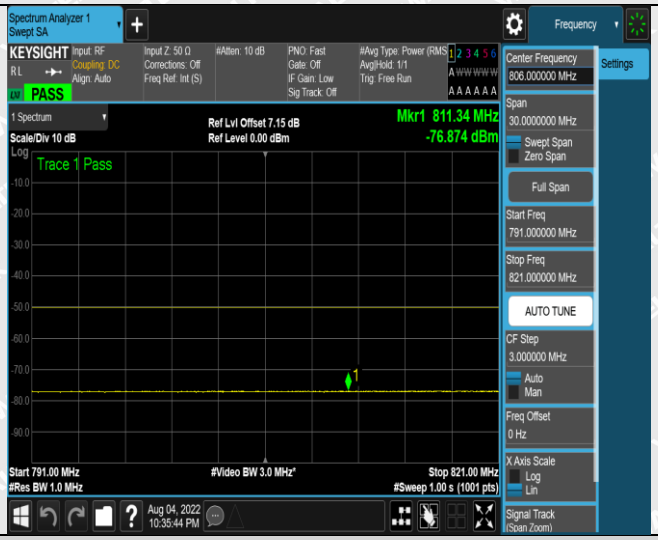
Band7-20MHz-QPSK-21350-1RB#99-3510~3590



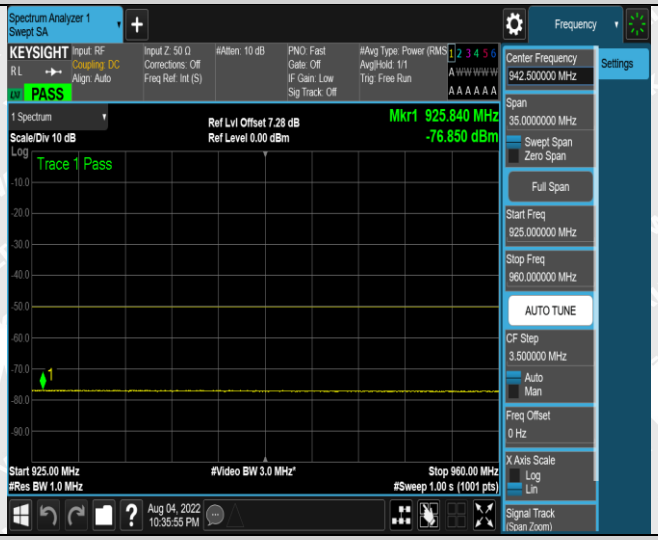
Band7-20MHz-QPSK-21350-1RB#99-3600~3800



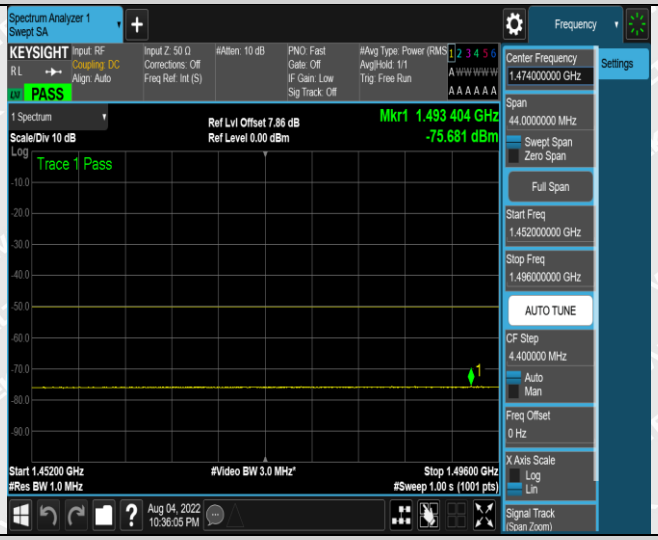
Band7-20MHz-QPSK-21350-100RB#0-758~803



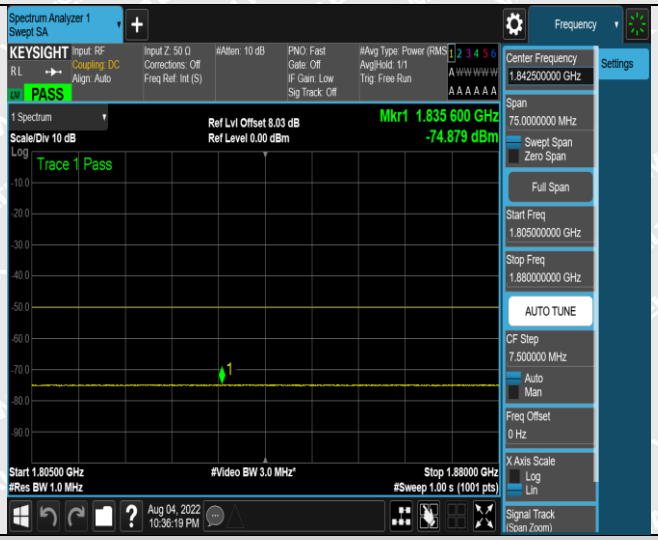
Band7-20MHz-QPSK-21350-100RB#0-791~821



Band7-20MHz-QPSK-21350-100RB#0-925~960



Band7-20MHz-QPSK-21350-100RB#0-1452~1496



Band7-20MHz-QPSK-21350-100RB#0-1805~1880



Band7-20MHz-QPSK-21350-100RB#0-1900~1920



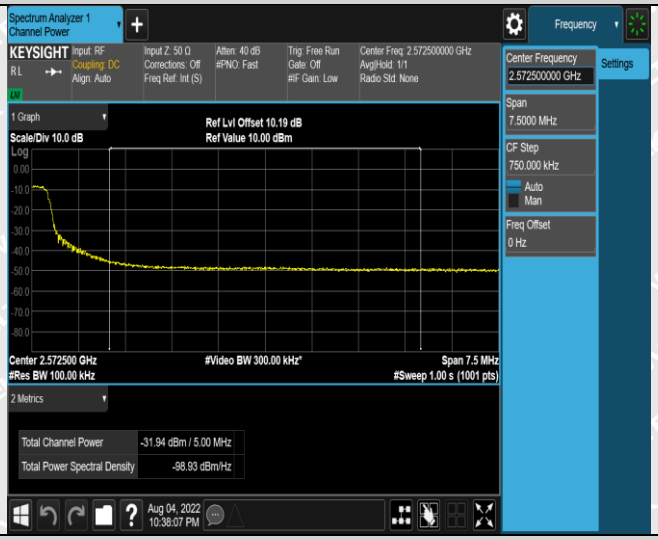
Band7-20MHz-QPSK-21350-100RB#0-2010~2025



Band7-20MHz-QPSK-21350-100RB#0-2110~2170



Band7-20MHz-QPSK-21350-100RB#0-2300~2400



Band7-20MHz-QPSK-21350-100RB#0-2570~2575



Band7-20MHz-QPSK-21350-100RB#0-2575~2595



Band7-20MHz-QPSK-21350-100RB#0-2595~2620



Band7-20MHz-QPSK-21350-100RB#0-2620~2690



Band7-20MHz-QPSK-21350-100RB#0-3400~3600



Band7-20MHz-QPSK-21350-100RB#0-3510~3590



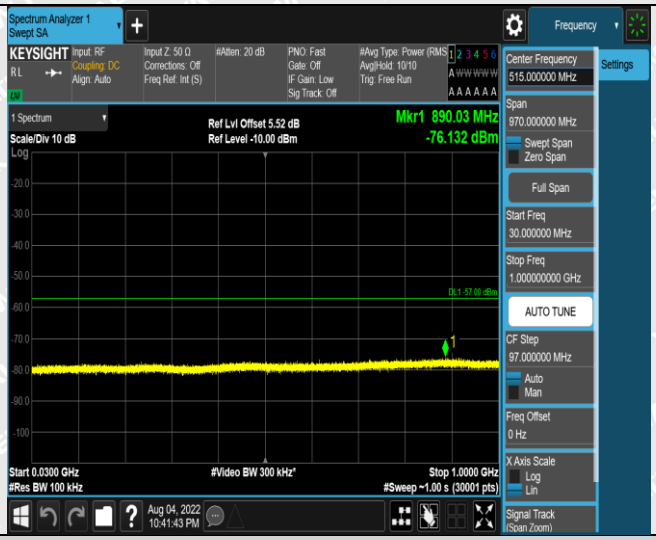
Band7-20MHz-QPSK-21350-100RB#0-3600~3800

Receiver Spurious Emissions

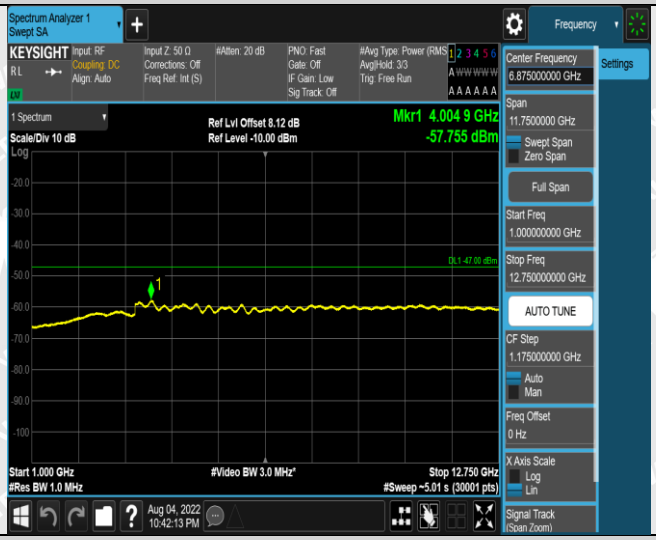
Test Result

Band	Channel Bandwidth	Modulation	Channel	RB Configure	TestFrequency (MHz)	Max. Point		Limit (dBm)	Verdict
						Freq. (MHz)	Result (dBm)		
Band7	20MHz	QPSK	20850	0RB#0	30~1000	890.03	-76.13	-57	PASS
Band7	20MHz	QPSK	20850	0RB#0	1000~12750	4004.87	-57.76	-47	PASS
Band7	20MHz	QPSK	21100	0RB#0	30~1000	878.49	-76.2	-57	PASS
Band7	20MHz	QPSK	21100	0RB#0	1000~12750	4012.31	-57.72	-47	PASS
Band7	20MHz	QPSK	21350	0RB#0	30~1000	924.24	-76.3	-57	PASS
Band7	20MHz	QPSK	21350	0RB#0	1000~12750	4006.43	-57.67	-47	PASS

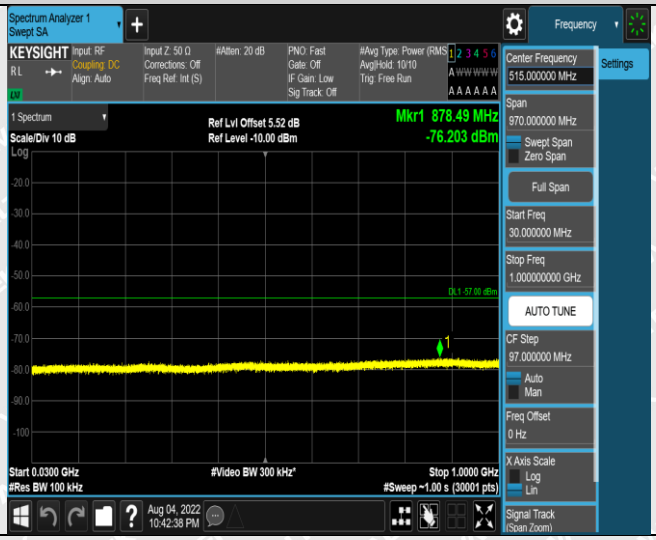
Test Graphs

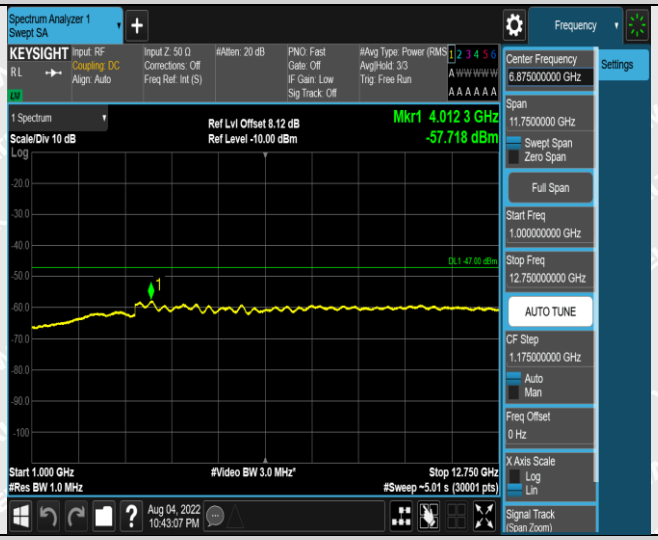


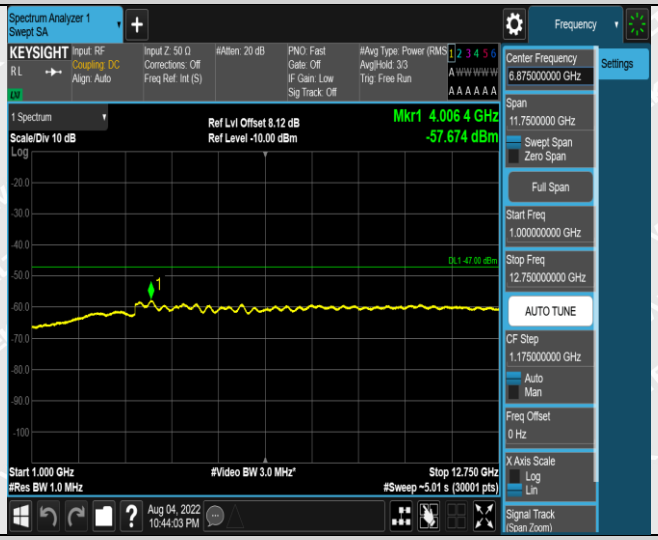
Band7-20MHz-QPSK-20850-0RB#0-30~1000



Band7-20MHz-QPSK-20850-0RB#0-1000~12750



Band7-20MHz-QPSK-21100-0RB#0-30~1000

Band7-20MHz-QPSK-21100-0RB#0-1000~12750

Band7-20MHz-QPSK-21350-0RB#0-30~1000

Band7-20MHz-QPSK-21350-0RB#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**					