

**26DB BANDWIDTH AND OCCUPIED BANDWIDTH****TEST RESULT**

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band42	5MHz	QPSK	42115	25RB#0	4.5935	5.183	PASS
Band42	5MHz	QPSK	42590	25RB#0	4.5912	5.114	PASS
Band42	5MHz	QPSK	43065	25RB#0	4.6055	5.323	PASS
Band42	5MHz	16QAM	42115	25RB#0	4.5829	5.001	PASS
Band42	5MHz	16QAM	42590	25RB#0	4.5815	5.100	PASS
Band42	5MHz	16QAM	43065	25RB#0	4.5784	5.212	PASS
Band42	5MHz	64QAM	42115	25RB#0	4.5922	5.100	PASS
Band42	5MHz	64QAM	42590	25RB#0	4.5935	5.111	PASS
Band42	5MHz	64QAM	43065	25RB#0	4.5863	5.124	PASS
Band42	5MHz	256QAM	42115	25RB#0	4.5970	5.016	PASS
Band42	5MHz	256QAM	42590	25RB#0	4.5739	5.060	PASS
Band42	5MHz	256QAM	43065	25RB#0	4.5904	5.145	PASS
Band42	10MHz	QPSK	42140	50RB#0	8.9928	9.754	PASS
Band42	10MHz	QPSK	42590	50RB#0	9.0232	9.666	PASS
Band42	10MHz	QPSK	43040	50RB#0	8.9863	9.598	PASS
Band42	10MHz	16QAM	42140	50RB#0	9.0043	9.636	PASS
Band42	10MHz	16QAM	42590	50RB#0	8.9852	9.722	PASS
Band42	10MHz	16QAM	43040	50RB#0	9.0283	9.841	PASS
Band42	10MHz	64QAM	42140	50RB#0	9.0004	9.858	PASS
Band42	10MHz	64QAM	42590	50RB#0	9.0042	9.667	PASS
Band42	10MHz	64QAM	43040	50RB#0	9.0031	9.821	PASS
Band42	10MHz	256QAM	42140	50RB#0	9.0014	9.679	PASS
Band42	10MHz	256QAM	42590	50RB#0	9.0096	9.605	PASS
Band42	10MHz	256QAM	43040	50RB#0	8.9798	9.638	PASS
Band42	15MHz	QPSK	42165	75RB#0	13.446	14.480	PASS
Band42	15MHz	QPSK	42590	75RB#0	13.421	14.180	PASS
Band42	15MHz	QPSK	43015	75RB#0	13.454	14.330	PASS
Band42	15MHz	16QAM	42165	75RB#0	13.460	14.200	PASS
Band42	15MHz	16QAM	42590	75RB#0	13.450	14.190	PASS
Band42	15MHz	16QAM	43015	75RB#0	13.457	14.160	PASS

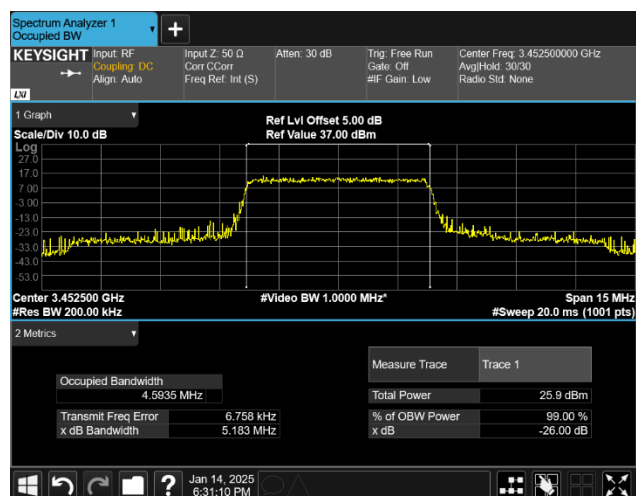


Band42	15MHz	64QAM	42165	75RB#0	13.436	14.370	PASS
Band42	15MHz	64QAM	42590	75RB#0	13.464	14.220	PASS
Band42	15MHz	64QAM	43015	75RB#0	13.426	14.310	PASS
Band42	15MHz	256QAM	42165	75RB#0	13.434	14.220	PASS
Band42	15MHz	256QAM	42590	75RB#0	13.431	14.180	PASS
Band42	15MHz	256QAM	43015	75RB#0	13.444	14.330	PASS
Band42	20MHz	QPSK	42190	100RB#0	17.897	18.730	PASS
Band42	20MHz	QPSK	42590	100RB#0	17.866	18.910	PASS
Band42	20MHz	QPSK	42990	100RB#0	17.875	18.700	PASS
Band42	20MHz	16QAM	42190	100RB#0	17.868	18.650	PASS
Band42	20MHz	16QAM	42590	100RB#0	17.905	18.770	PASS
Band42	20MHz	16QAM	42990	100RB#0	17.903	18.950	PASS
Band42	20MHz	64QAM	42190	100RB#0	17.910	18.700	PASS
Band42	20MHz	64QAM	42590	100RB#0	17.849	18.650	PASS
Band42	20MHz	64QAM	42990	100RB#0	17.869	18.830	PASS
Band42	20MHz	256QAM	42190	100RB#0	17.894	18.730	PASS
Band42	20MHz	256QAM	42590	100RB#0	17.885	18.650	PASS
Band42	20MHz	256QAM	42990	100RB#0	17.880	18.700	PASS

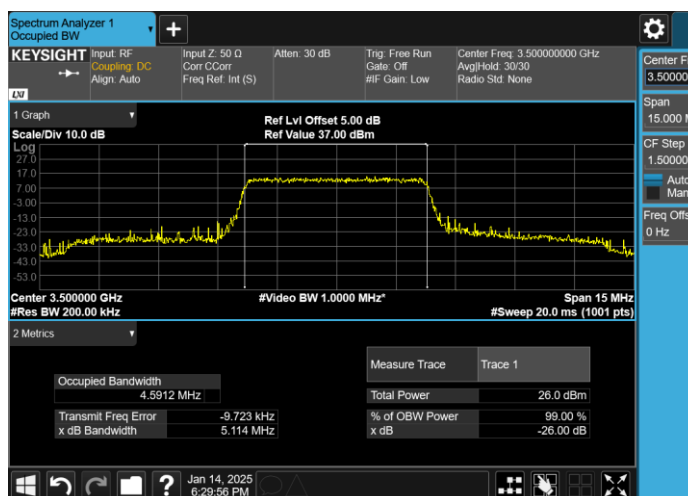


TEST GRAPHS

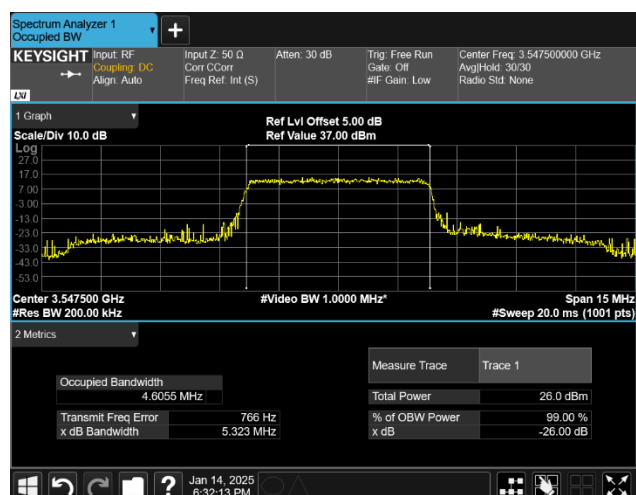
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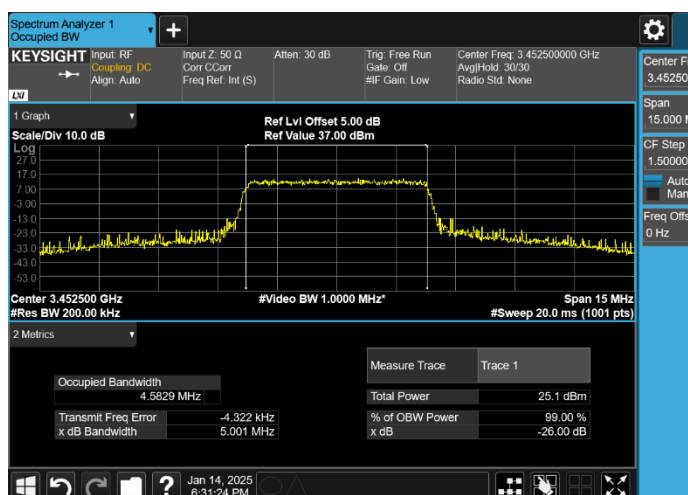
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Band42-5MHz-QPSK-43065-25RB#0



Band42-5MHz-16QAM-42115-25RB#0



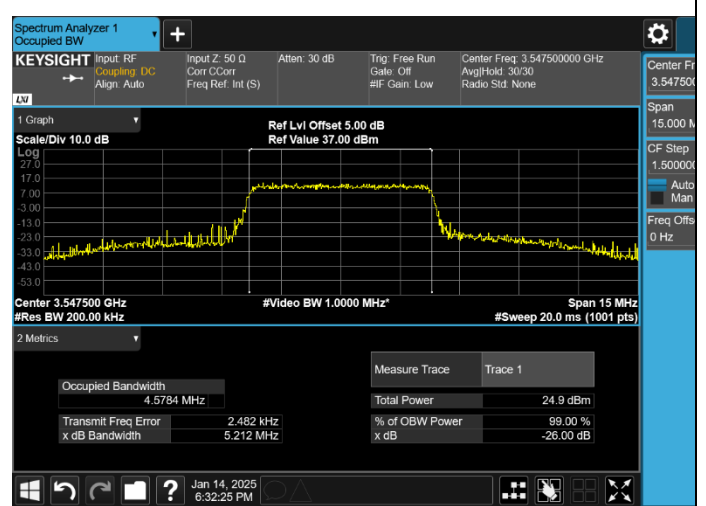
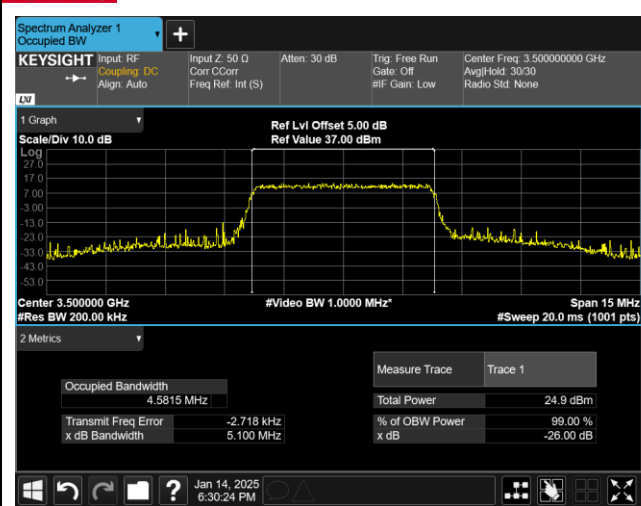
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Band42-5MHz-16QAM-43065-25RB#0



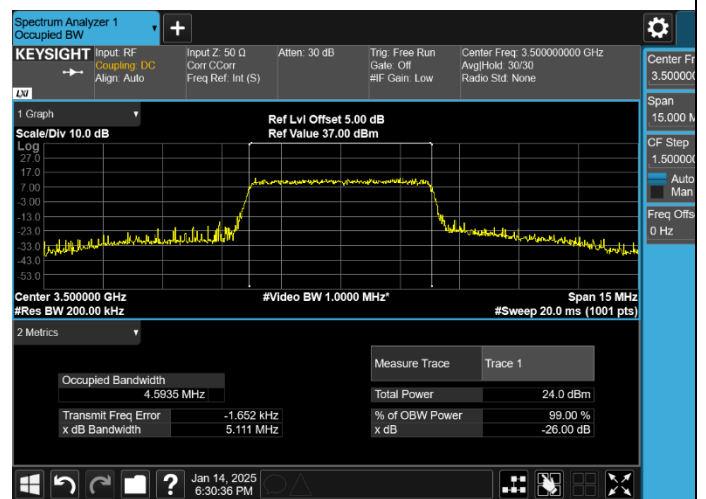
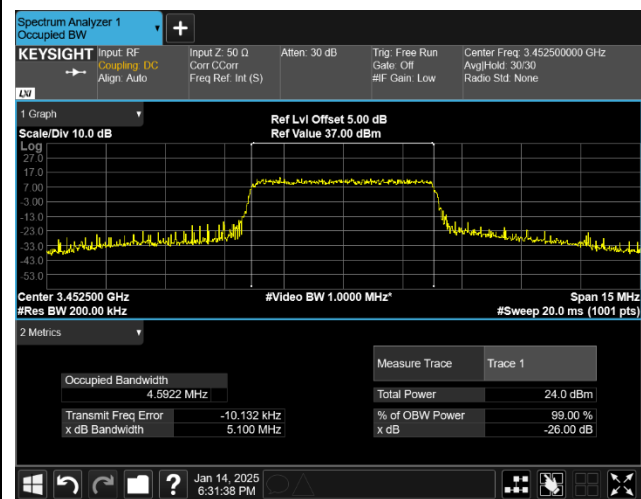
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Test Report No.: PSU-QSU2411180418



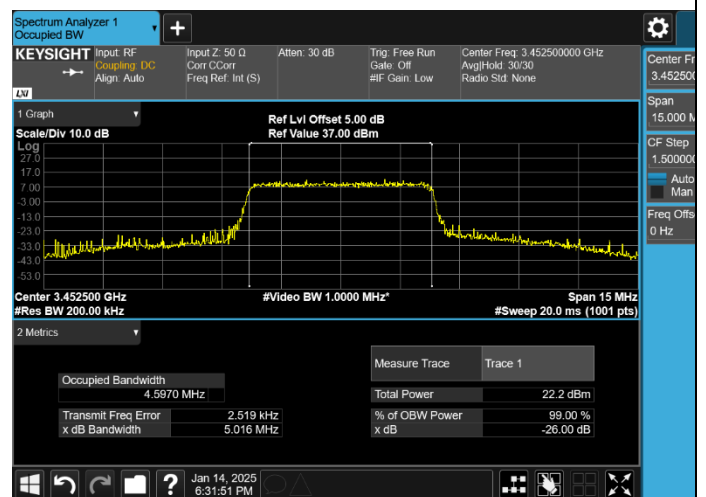
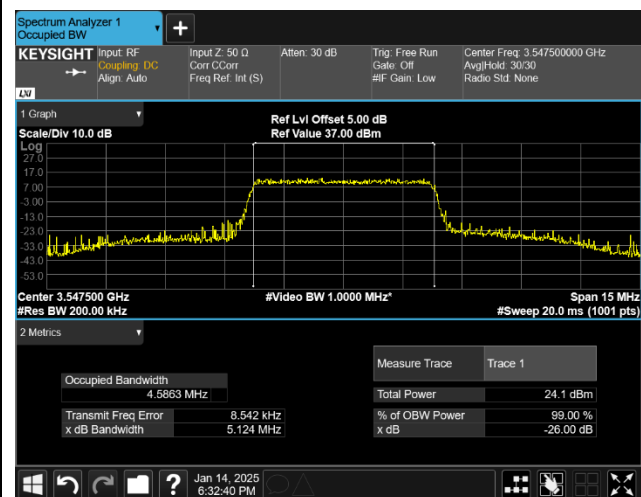
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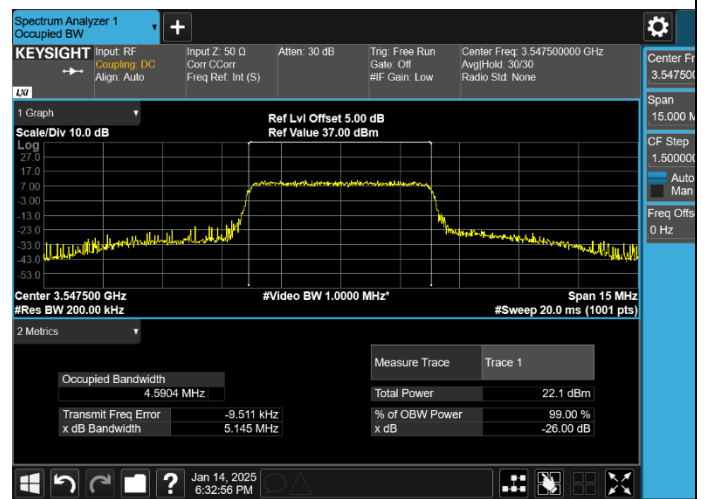
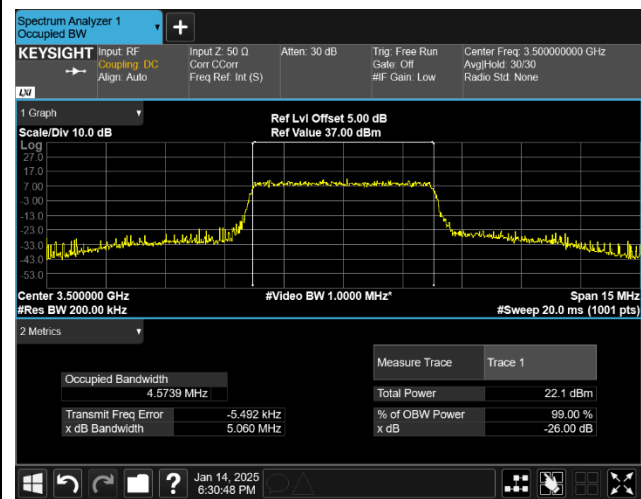
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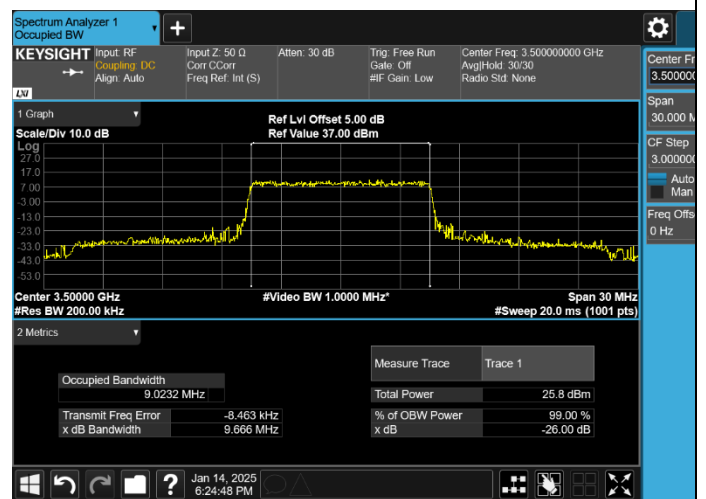
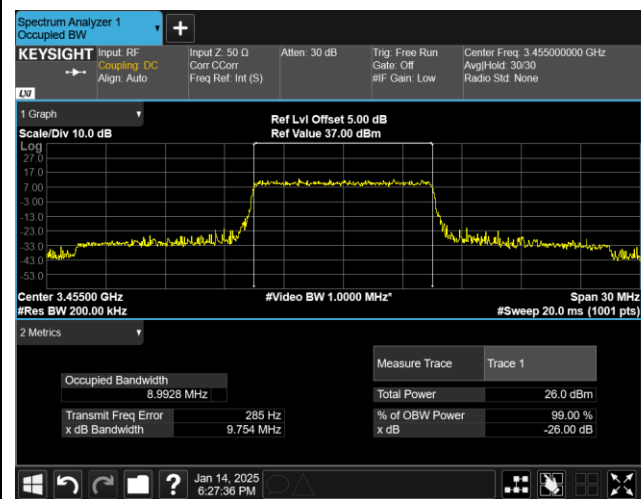
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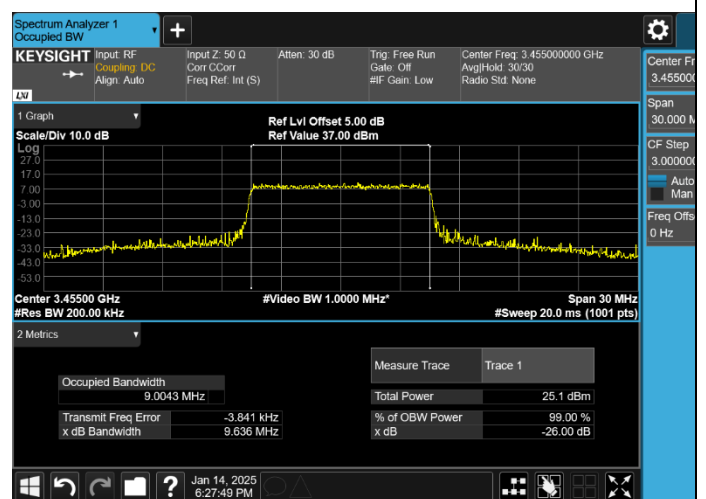
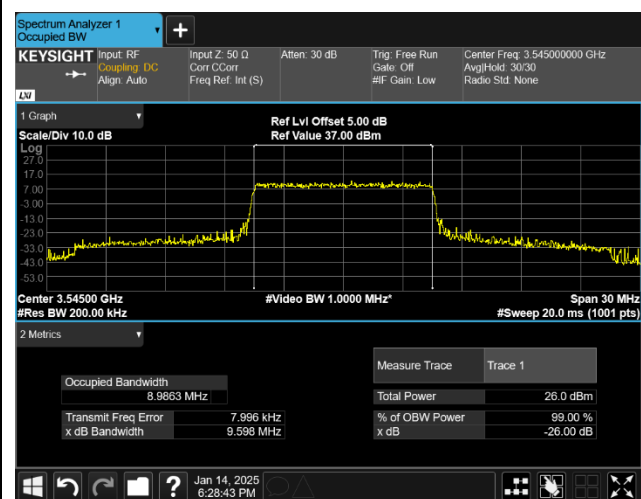
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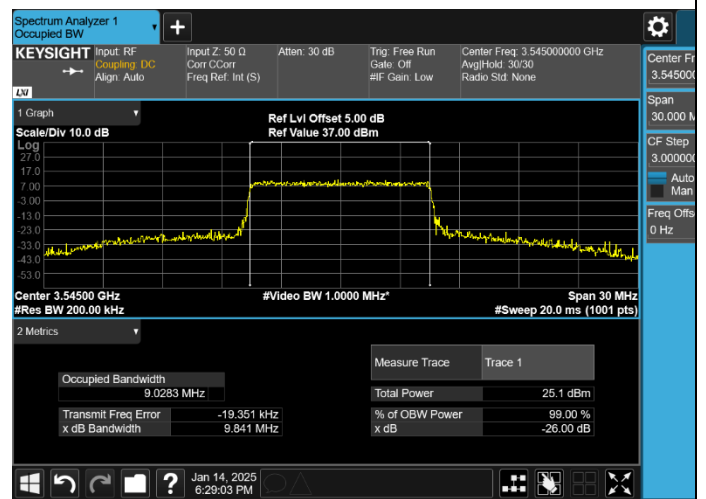
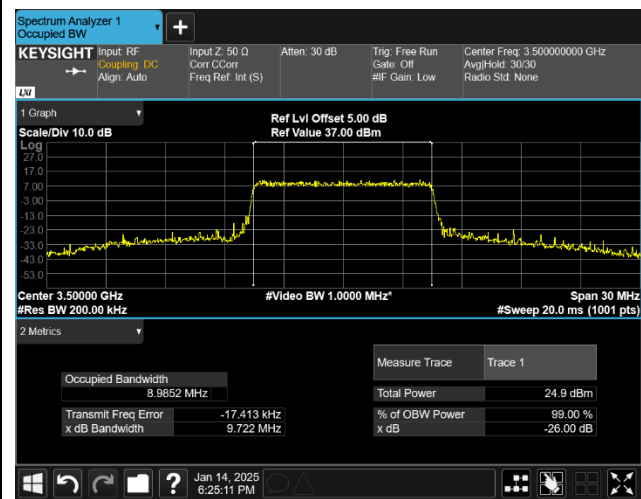
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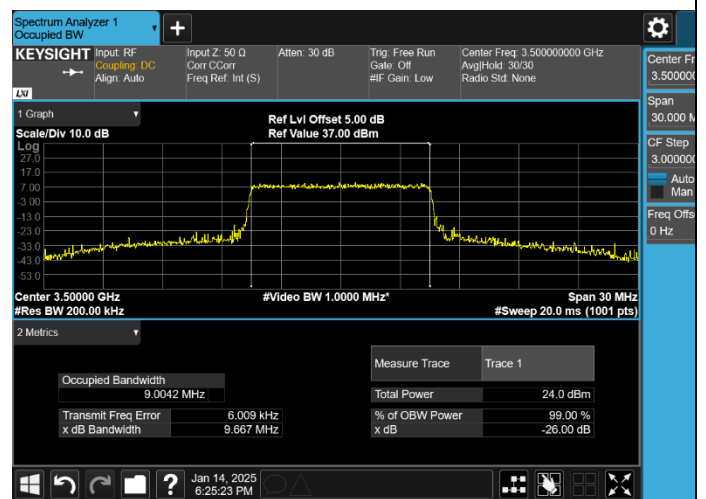
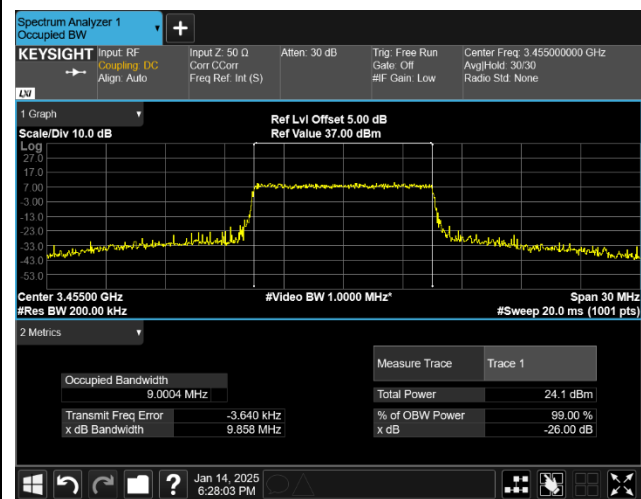
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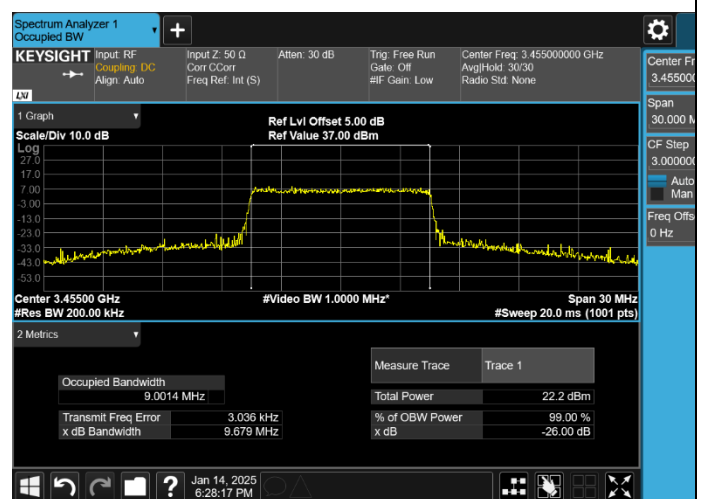
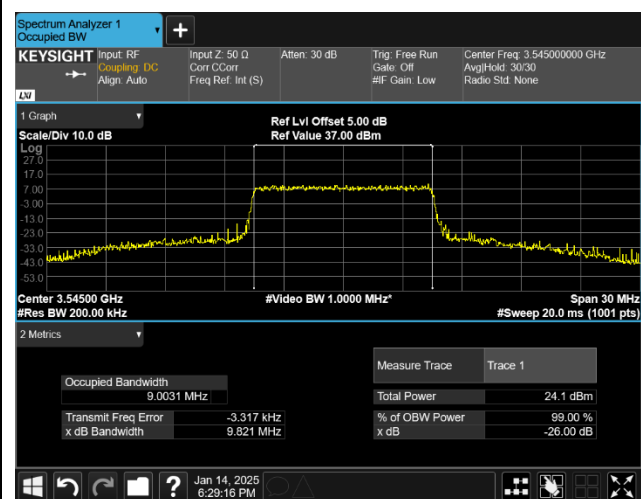
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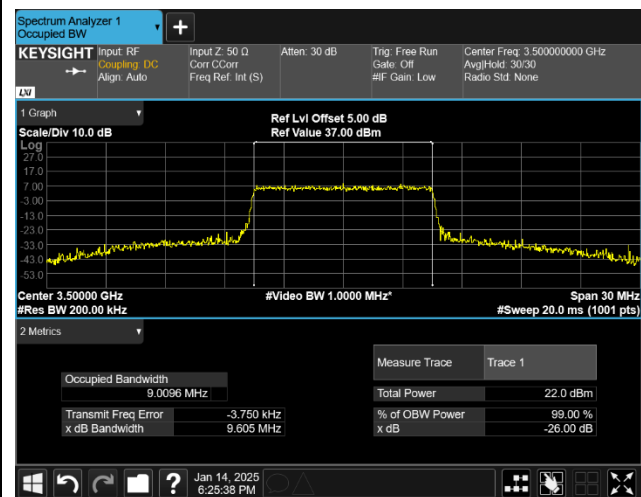
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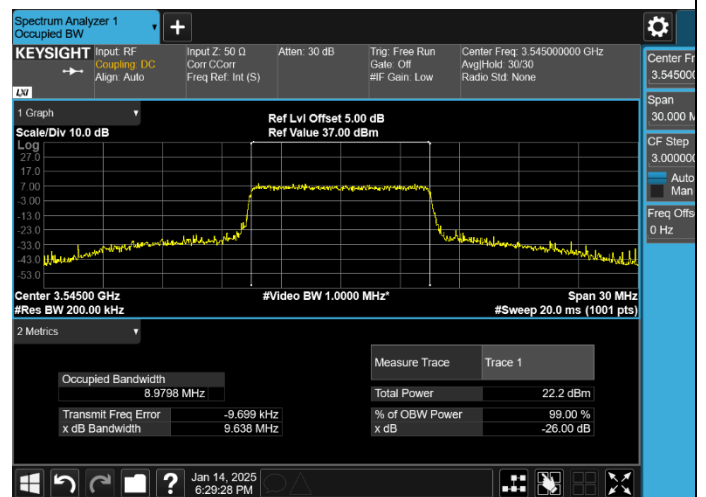


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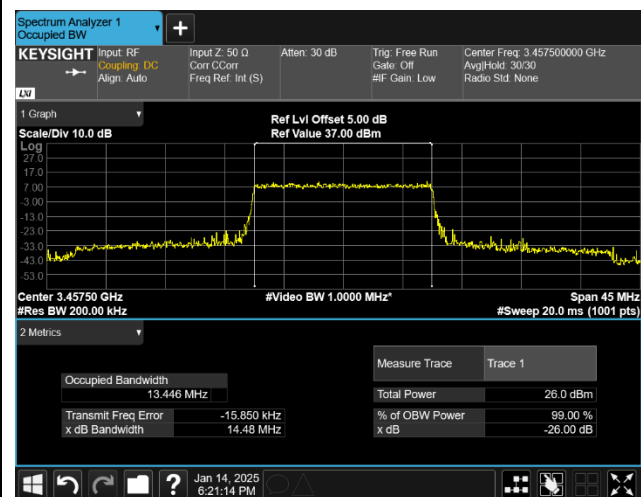
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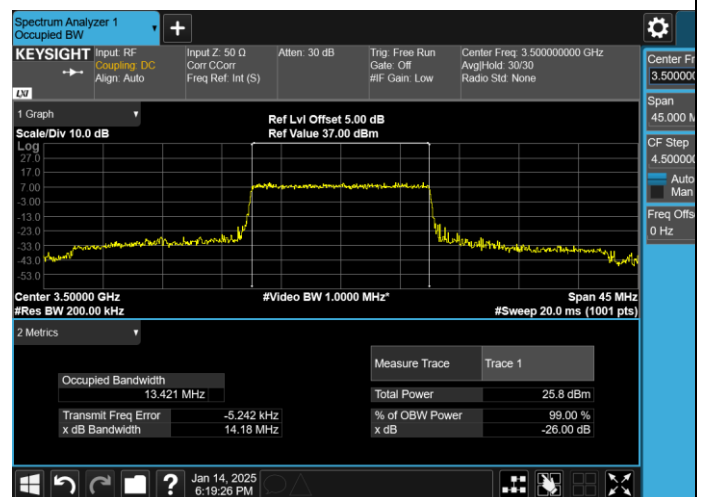
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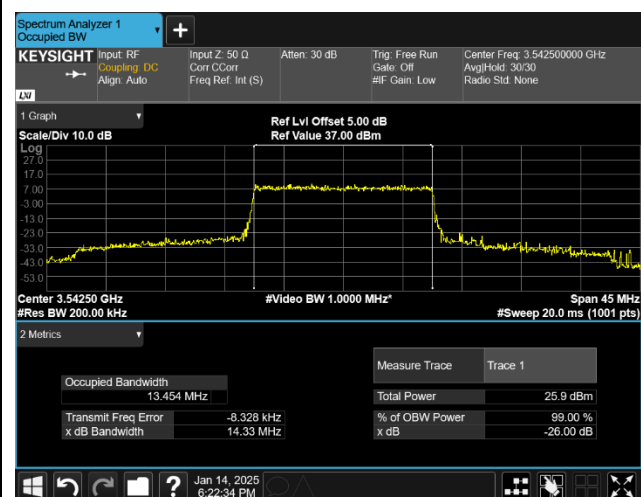
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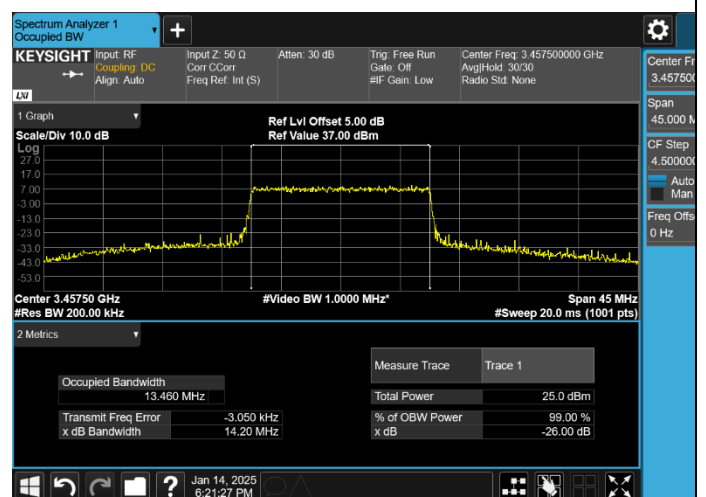
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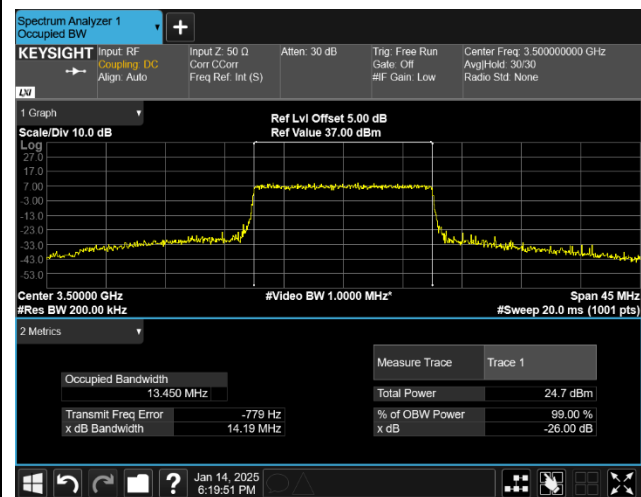
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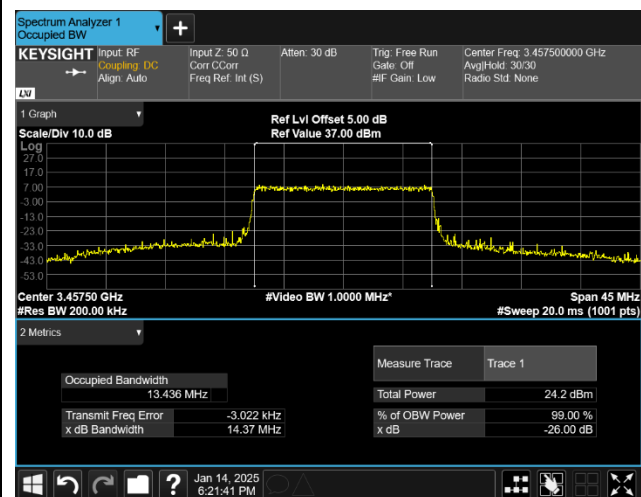
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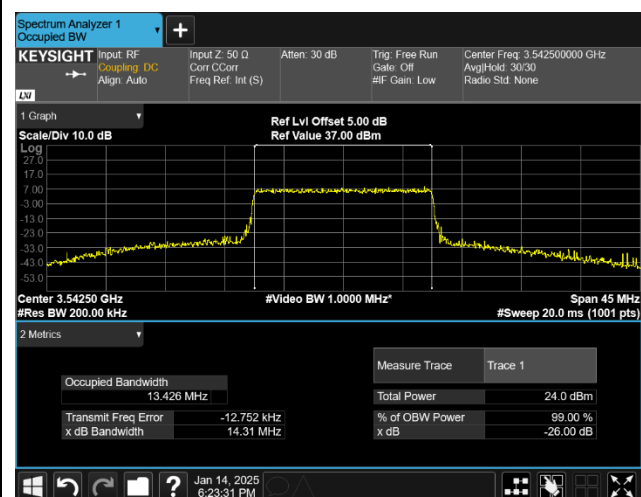
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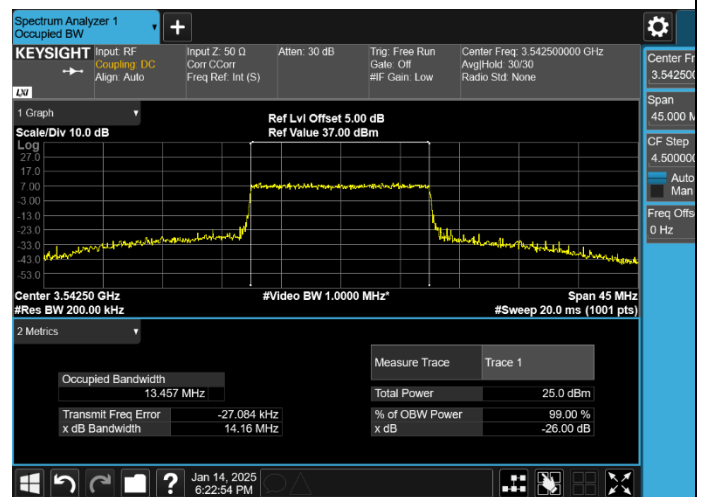
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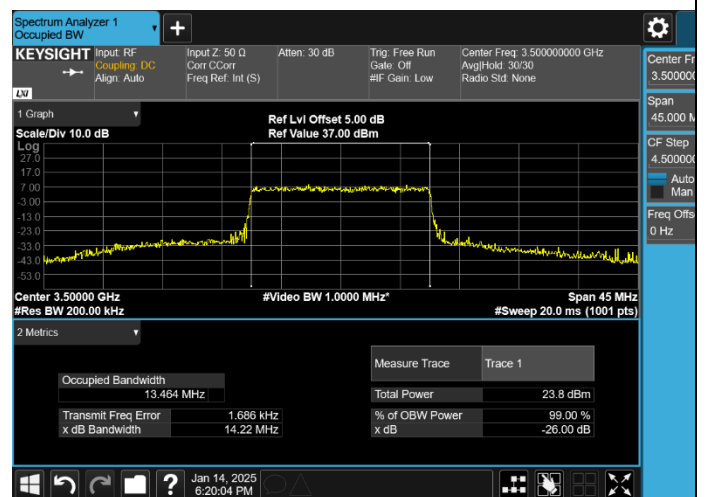
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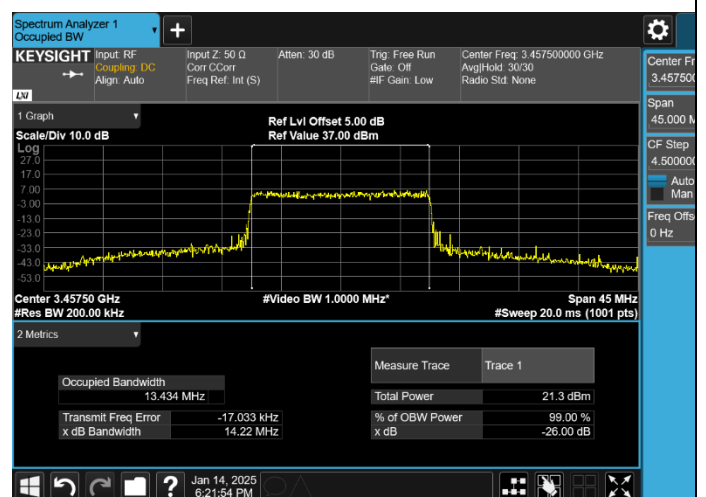
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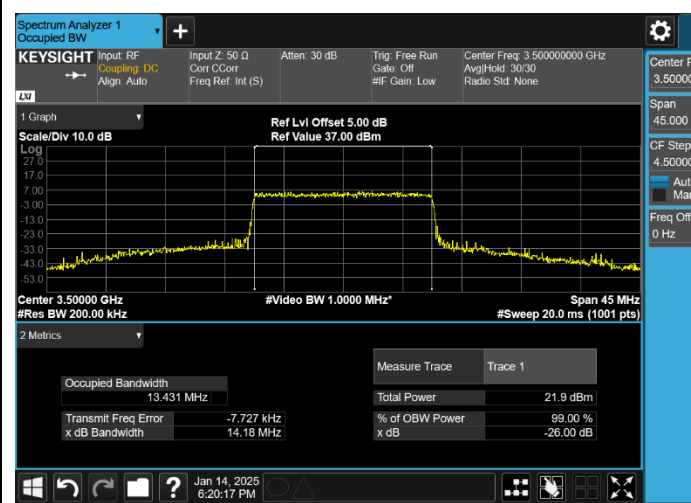
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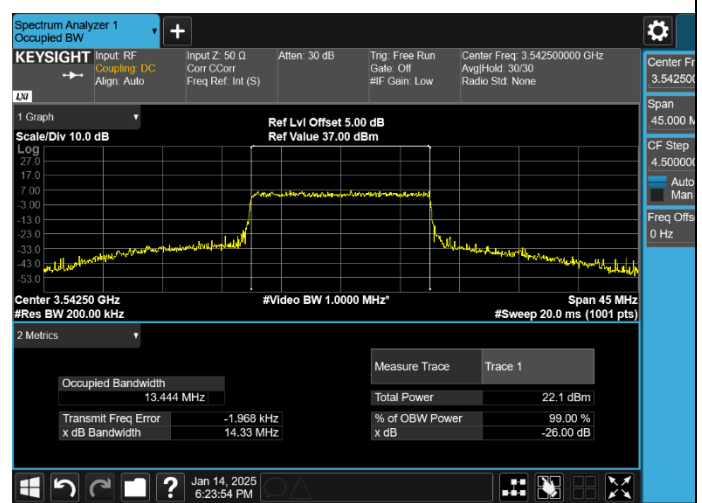
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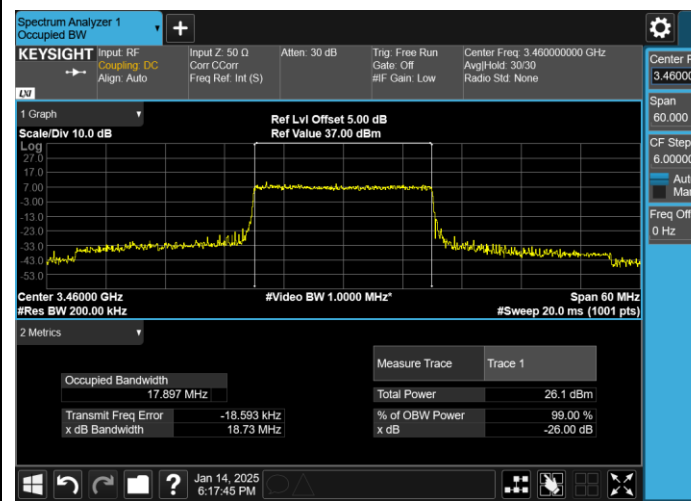
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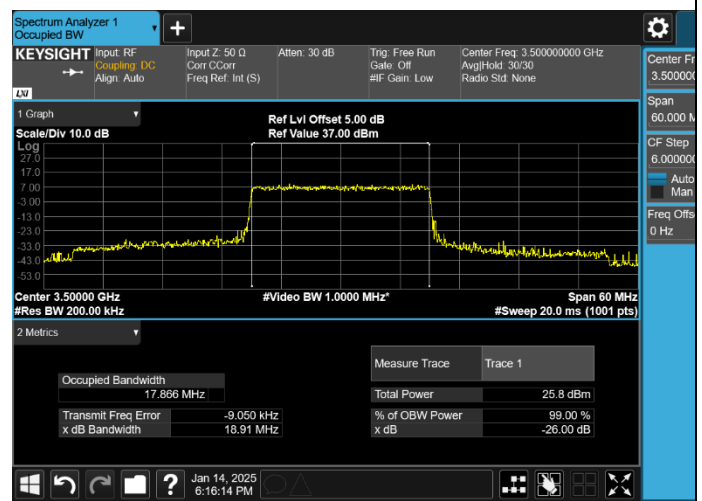
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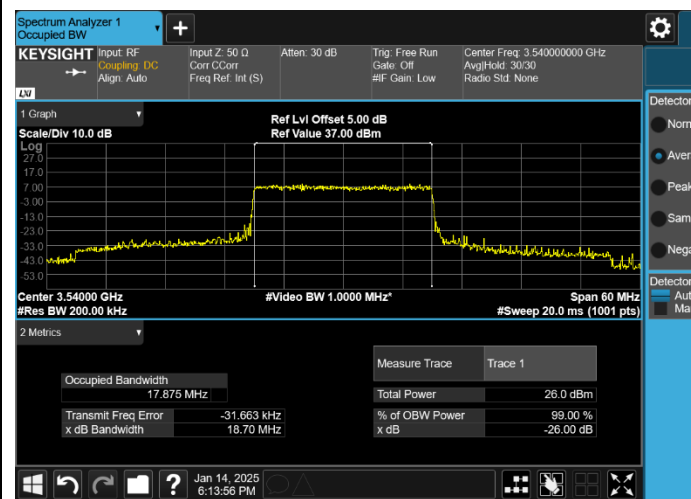
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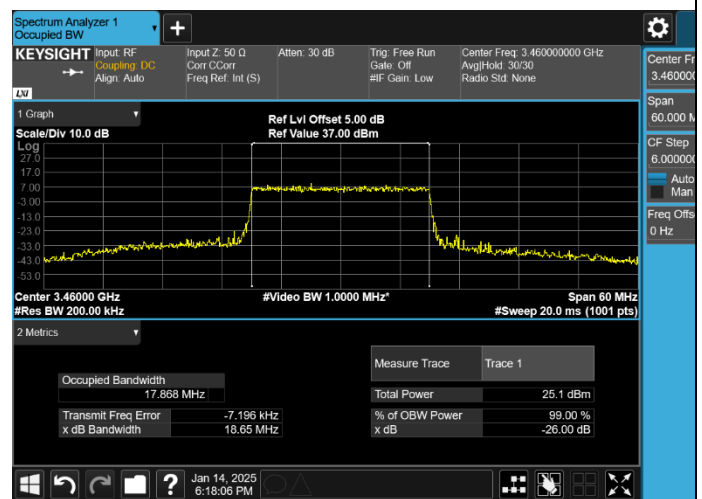
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Band42-20MHz-16QPSK-42190-100RB#0



Band42-20MHz-16QPSK-42590-100RB#0

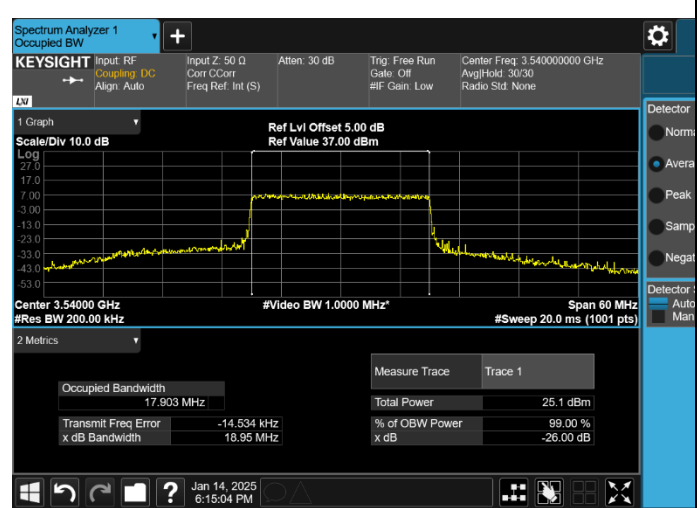
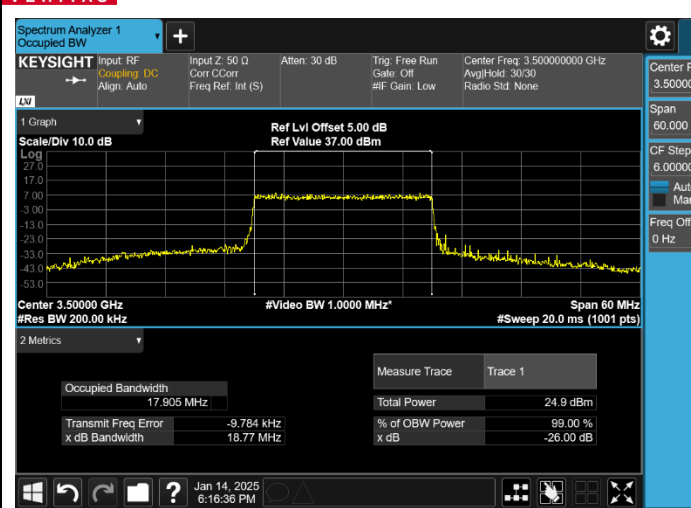


Band42-20MHz-16QPSK-42990-100RB#0



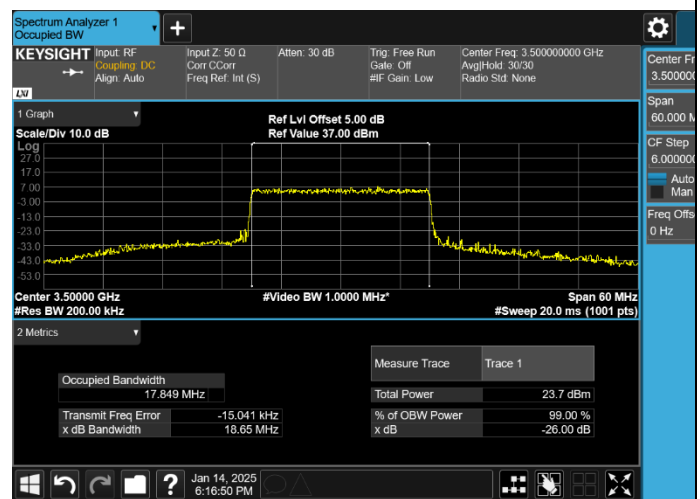
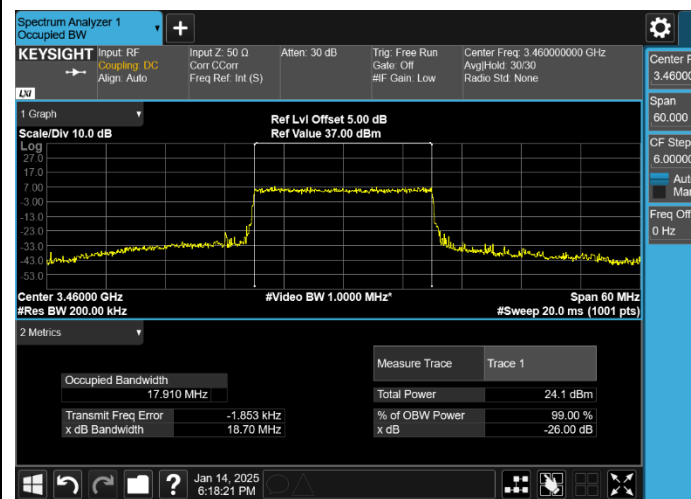
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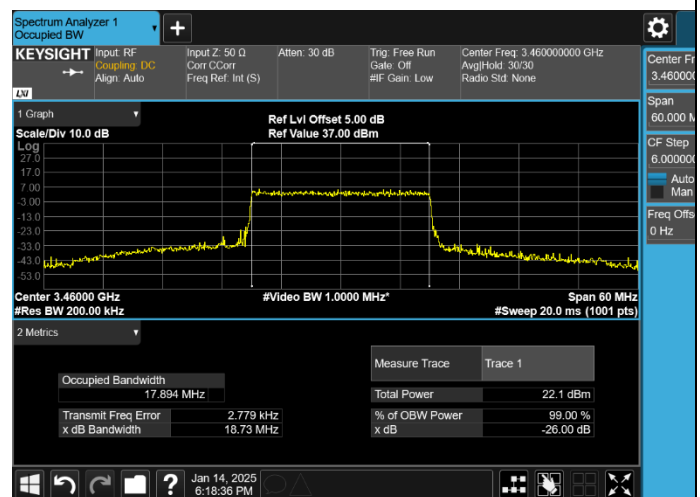
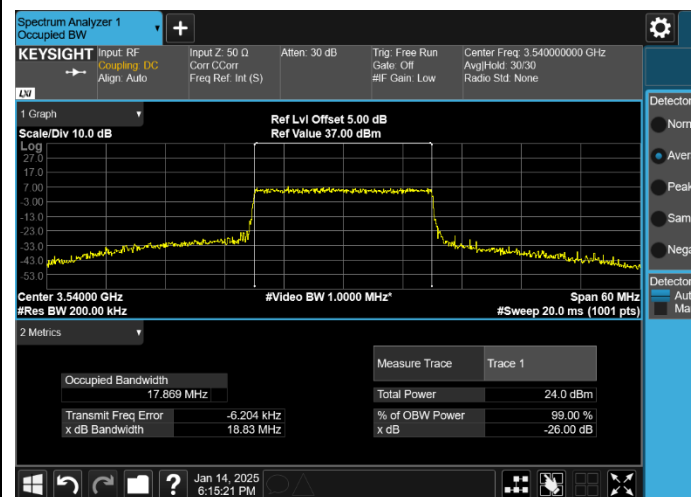
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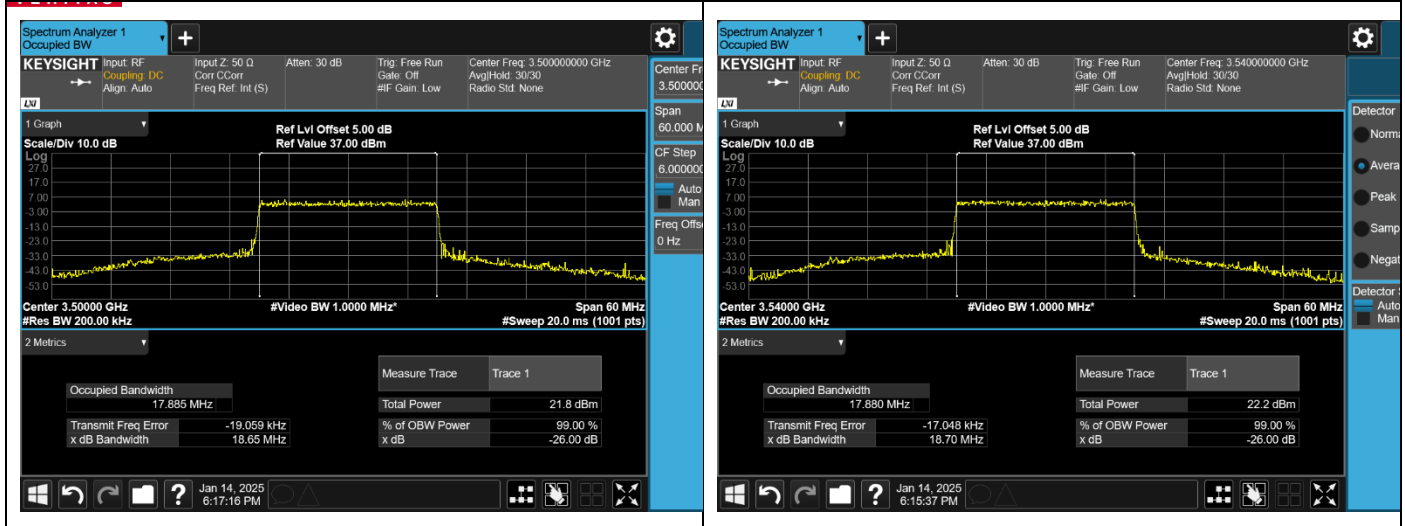
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Band42-20MHz-256QPSK-42990-100RB#0



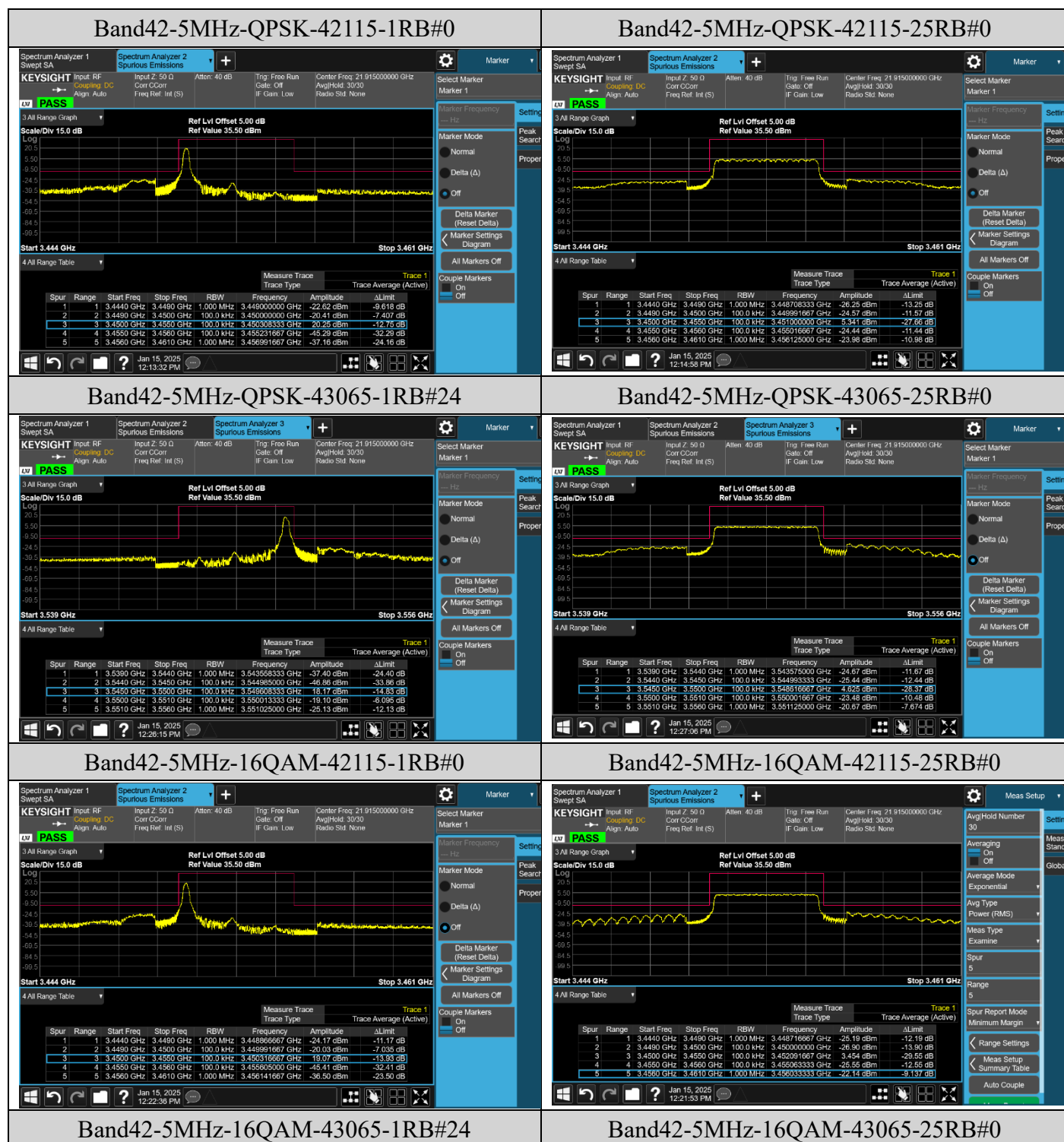
**BAND EDGE****TEST RESULT**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band42	5MHz	QPSK	42115	1RB#0	See Graph	PASS
Band42	5MHz	QPSK	42115	25RB#0	See Graph	PASS
Band42	5MHz	QPSK	43065	1RB#24	See Graph	PASS
Band42	5MHz	QPSK	43065	25RB#0	See Graph	PASS
Band42	5MHz	16QAM	42115	1RB#0	See Graph	PASS
Band42	5MHz	16QAM	42115	25RB#0	See Graph	PASS
Band42	5MHz	16QAM	43065	1RB#24	See Graph	PASS
Band42	5MHz	16QAM	43065	25RB#0	See Graph	PASS
Band42	10MHz	QPSK	42140	1RB#0	See Graph	PASS
Band42	10MHz	QPSK	42140	50RB#0	See Graph	PASS
Band42	10MHz	QPSK	43040	1RB#49	See Graph	PASS
Band42	10MHz	QPSK	43040	50RB#0	See Graph	PASS
Band42	10MHz	16QAM	42140	1RB#0	See Graph	PASS
Band42	10MHz	16QAM	42140	50RB#0	See Graph	PASS
Band42	10MHz	16QAM	43040	1RB#49	See Graph	PASS
Band42	10MHz	16QAM	43040	50RB#0	See Graph	PASS
Band42	15MHz	QPSK	42165	1RB#0	See Graph	PASS
Band42	15MHz	QPSK	42165	75RB#0	See Graph	PASS
Band42	15MHz	QPSK	43015	1RB#74	See Graph	PASS
Band42	15MHz	QPSK	43015	75RB#0	See Graph	PASS
Band42	15MHz	16QAM	42165	1RB#0	See Graph	PASS
Band42	15MHz	16QAM	42165	75RB#0	See Graph	PASS
Band42	15MHz	16QAM	43015	1RB#74	See Graph	PASS
Band42	15MHz	16QAM	43015	75RB#0	See Graph	PASS
Band42	20MHz	QPSK	42190	1RB#0	See Graph	PASS
Band42	20MHz	QPSK	42190	100RB#0	See Graph	PASS
Band42	20MHz	QPSK	42990	1RB#99	See Graph	PASS
Band42	20MHz	QPSK	42990	100RB#0	See Graph	PASS
Band42	20MHz	16QAM	42190	1RB#0	See Graph	PASS
Band42	20MHz	16QAM	42190	100RB#0	See Graph	PASS
Band42	20MHz	16QAM	42990	1RB#99	See Graph	PASS



Band42	20MHz	16QAM	42990	100RB#0	See Graph	PASS
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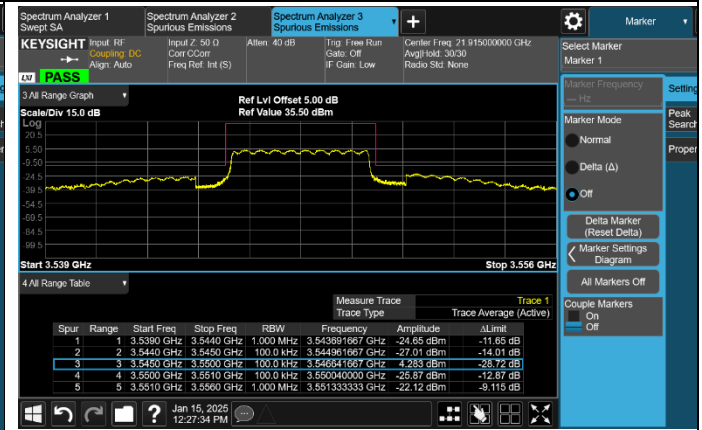
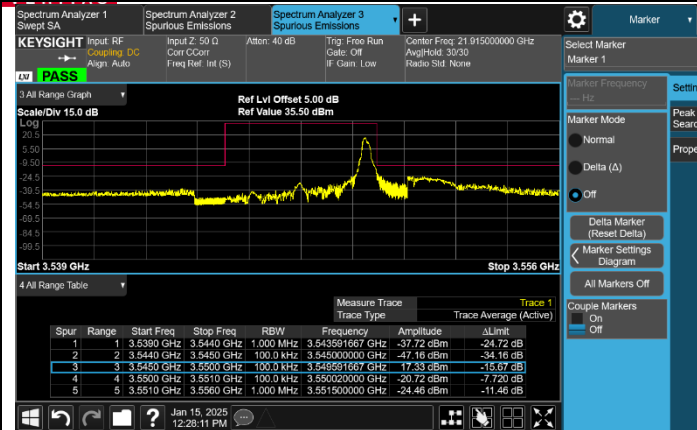
TEST GRAPHS





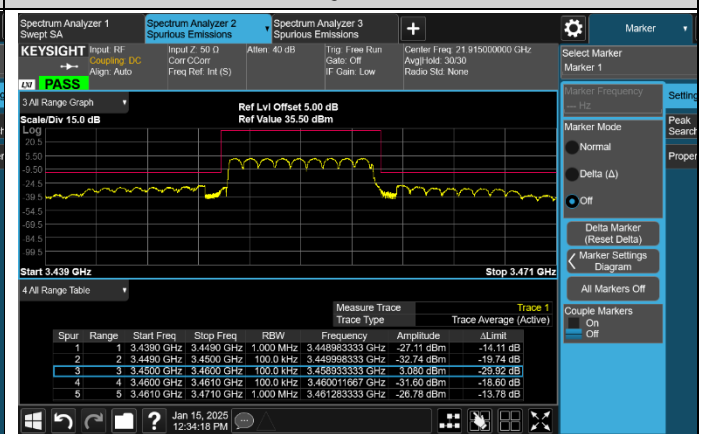
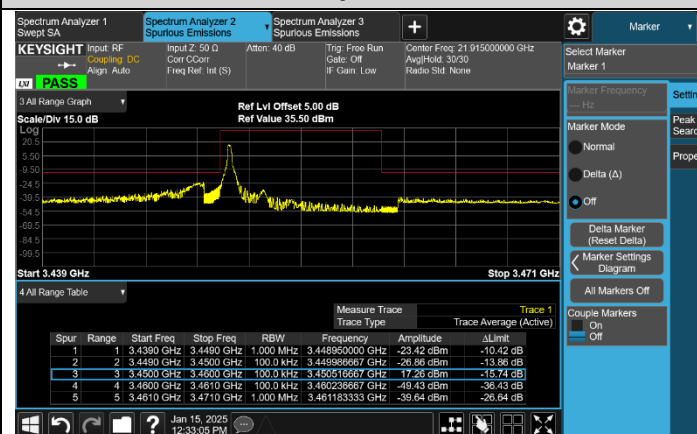
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VERITAS

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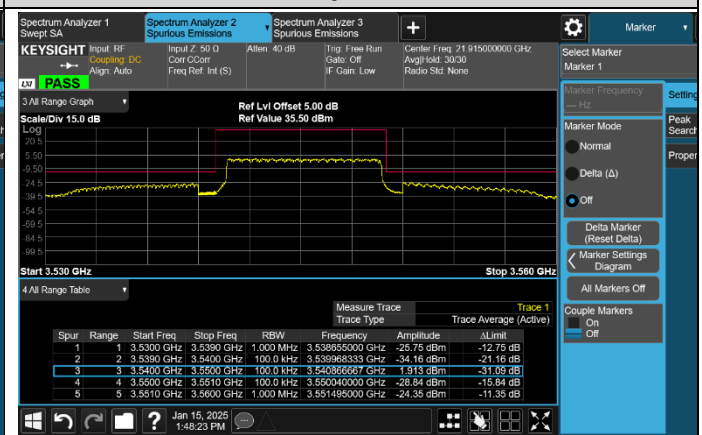
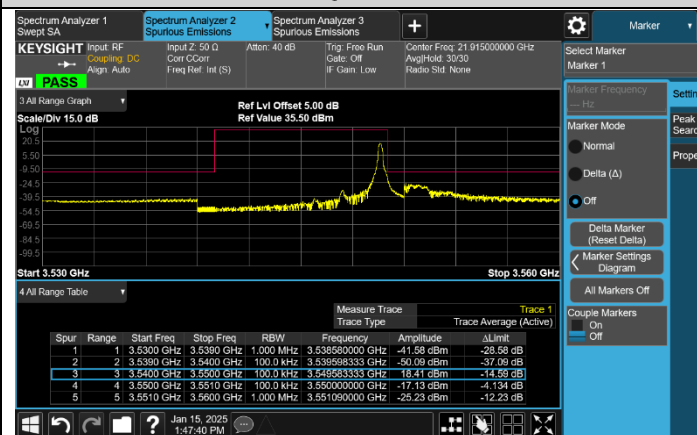
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Band42-10MHz-QPSK-42140-50RB#0



Band42-10MHz-QPSK-43040-1RB#49

Band42-10MHz-QPSK-43040-50RB#0



Band42-10MHz-16QAM-42140-1RB#0

Band42-10MHz-16QAM-42140-50RB#0