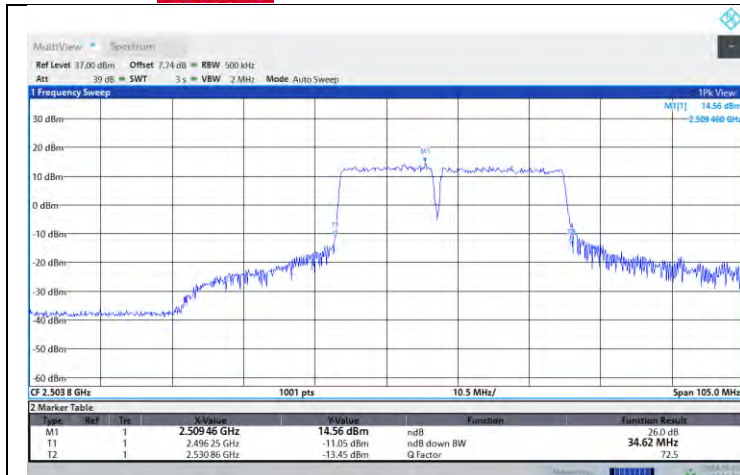




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Test Report No.: PSU-QBJ2409140110RF03



41-41-15MHz-20MHz-QPSK-QPSK-41319-41490-75RB#0-100RB#0



41-41-15MHz-20MHz-16QAM-16QAM-39728-39899-75RB#0-100RB#0



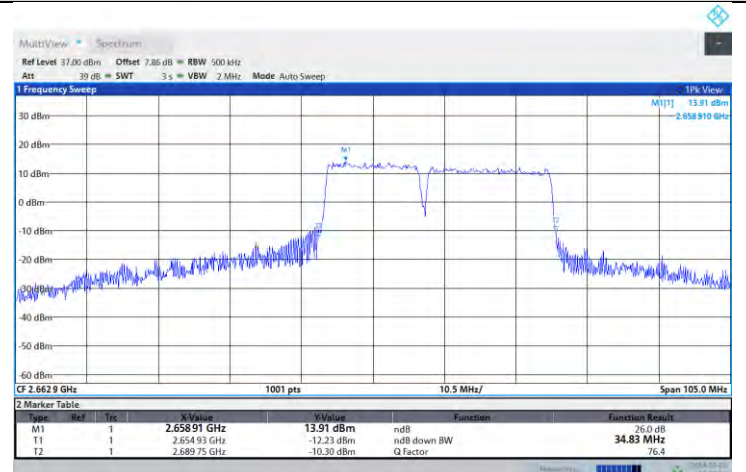
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41-41-15MHz-20MHz-64QAM-64QAM-39728-39899-75RB#0-100RB#0



41-41-15MHz-20MHz-64QAM-64QAM-40523-40694-75RB#0-100RB#0



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Test Report No.: PSU-QBJ2409140110RF03



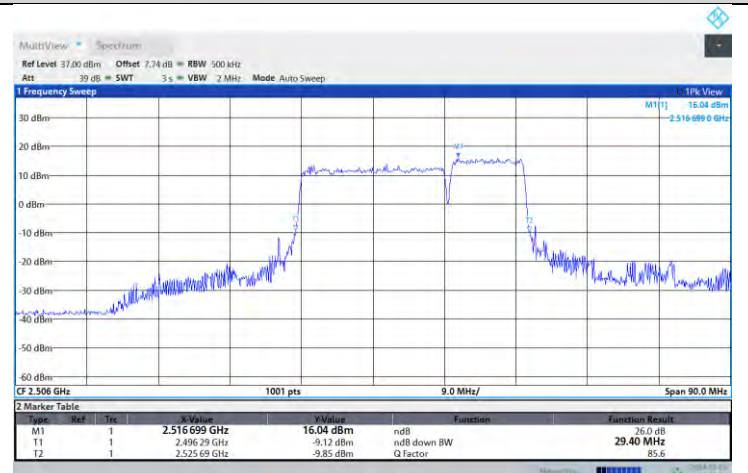
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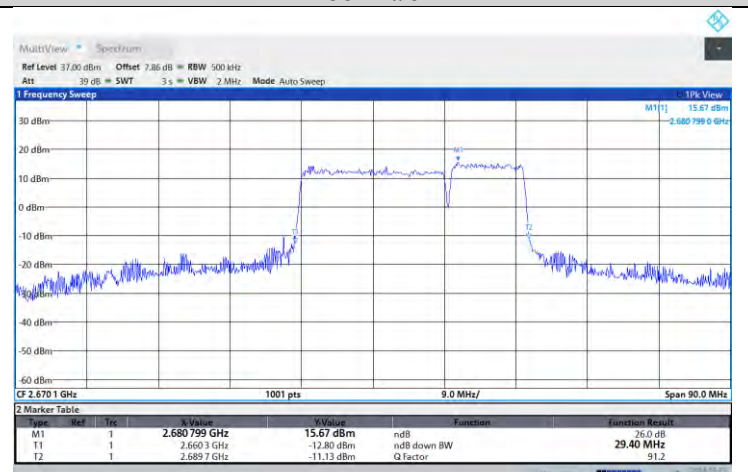
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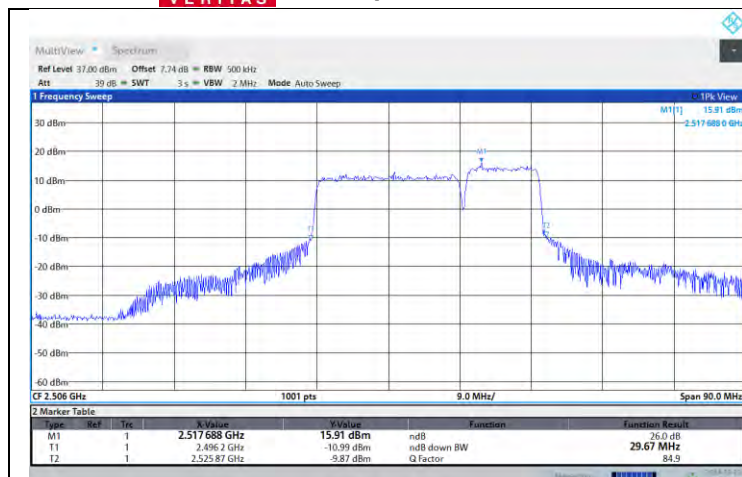


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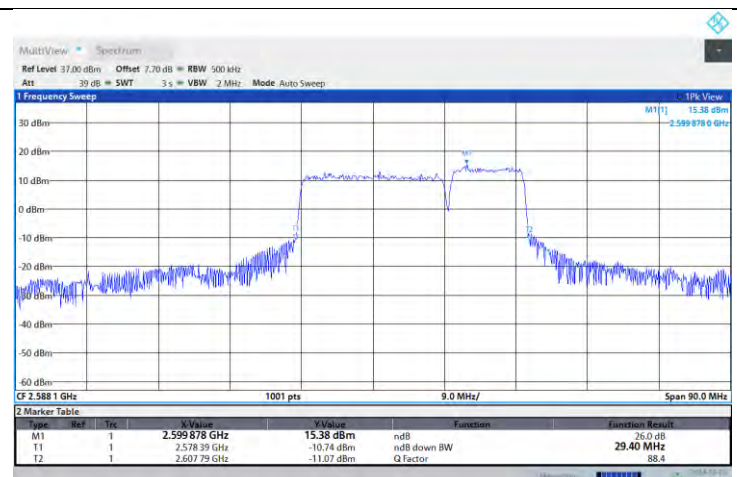


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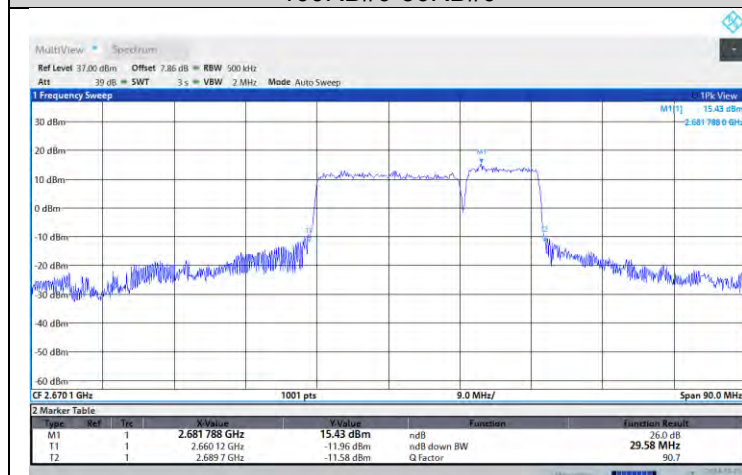
Test Report No.: PSU-QBJ2409140110RF03



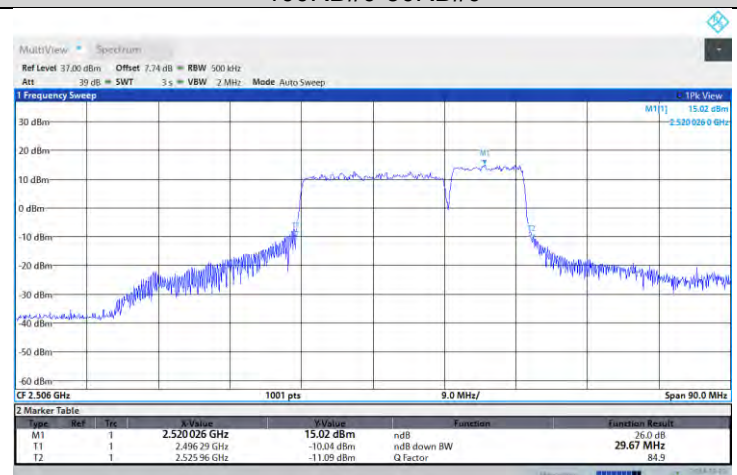
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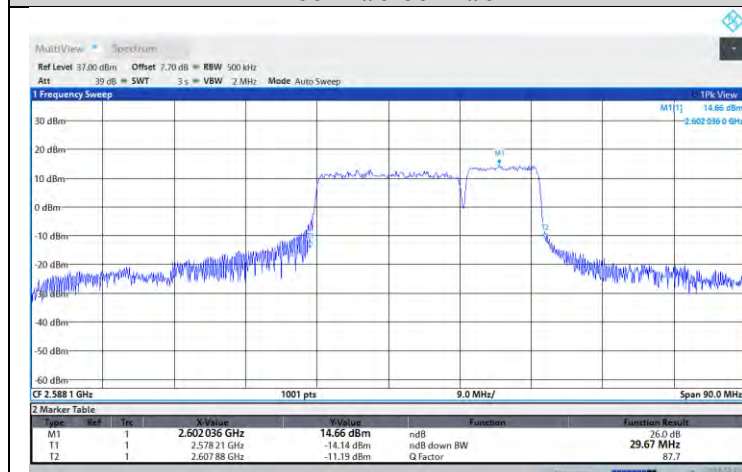
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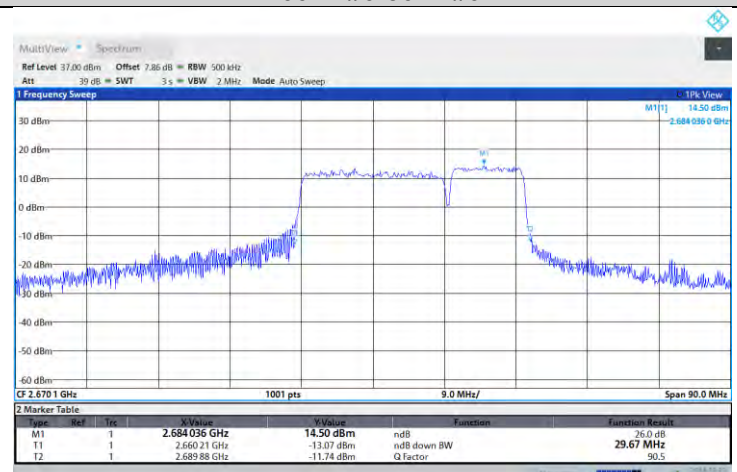
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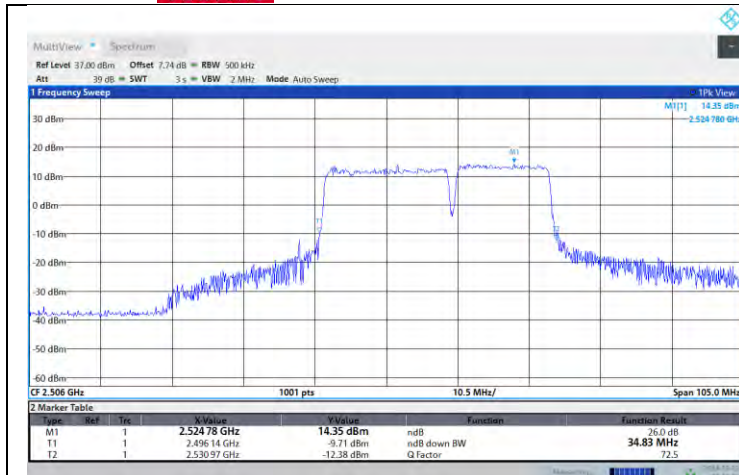


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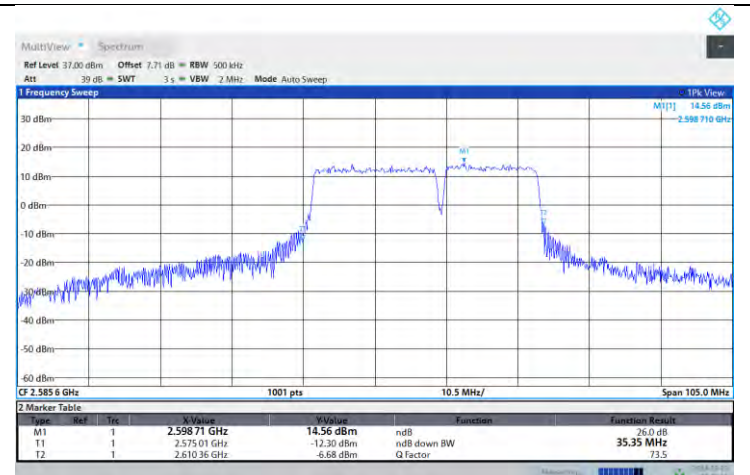


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Test Report No.: PSU-QBJ2409140110RF03



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41-41-20MHz-15MHz-16QAM-16QAM-39750-39921-100RB#0-75RB#0



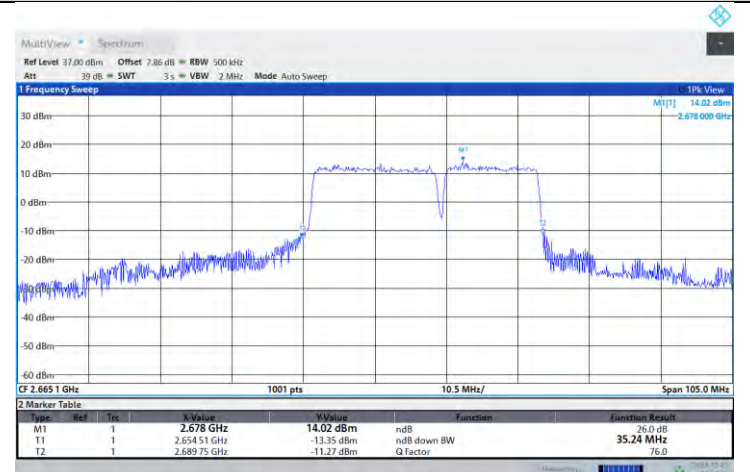
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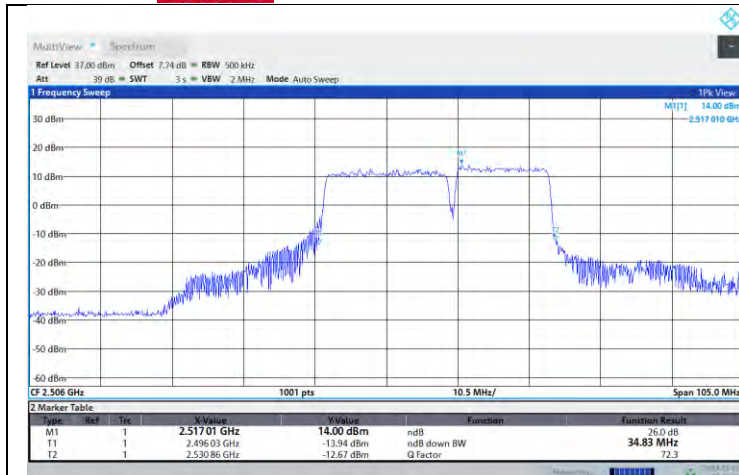


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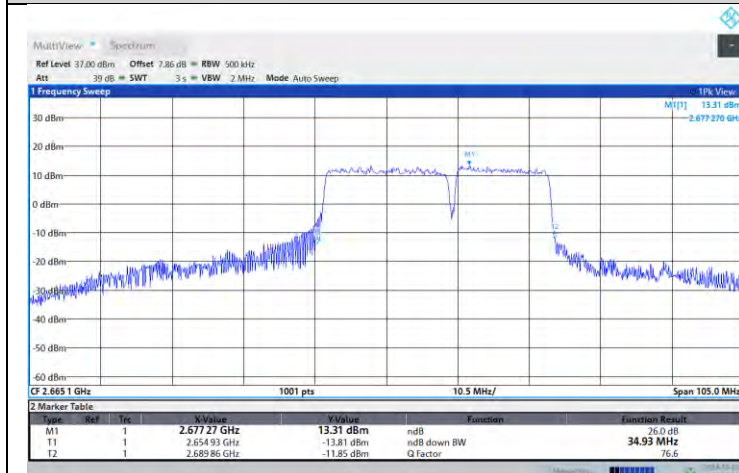
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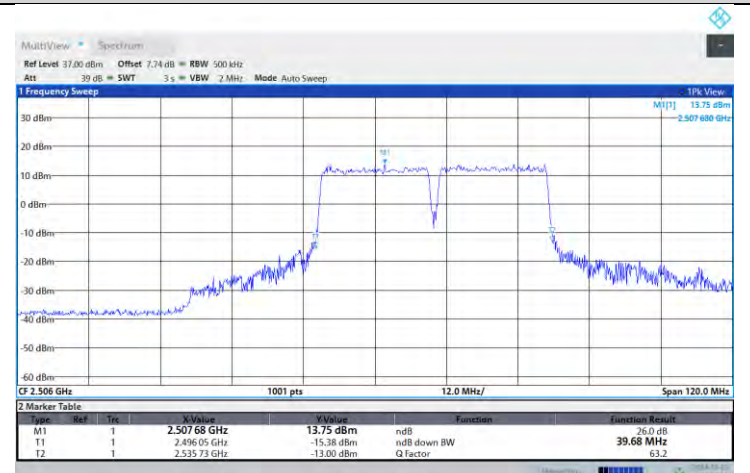
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41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-100RB#0-100RB#0



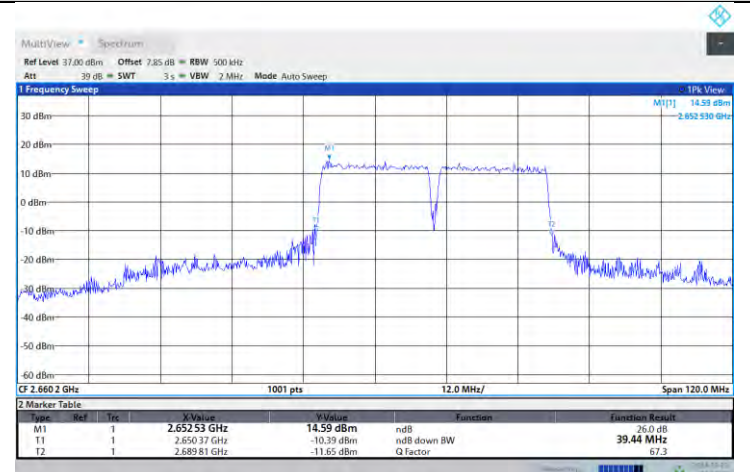
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41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-100RB#0-100RB#0



41-41-20MHz-20MHz-16QAM-16QAM-39750-39948-100RB#0-100RB#0

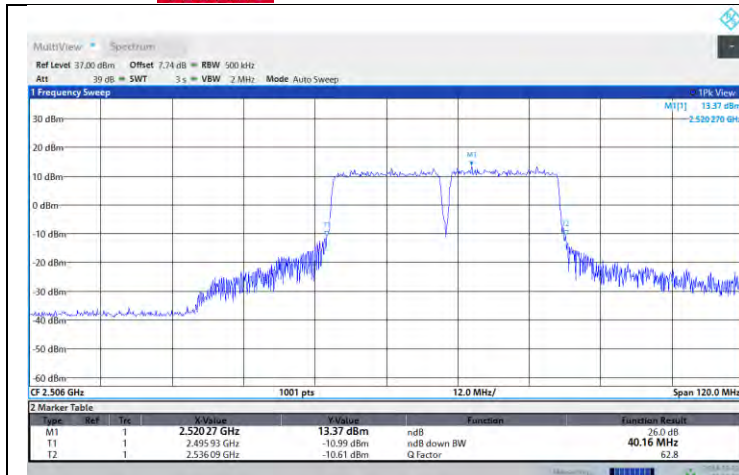


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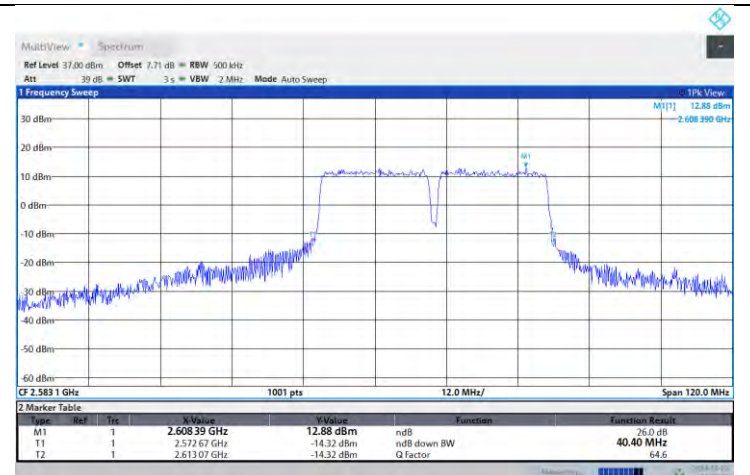


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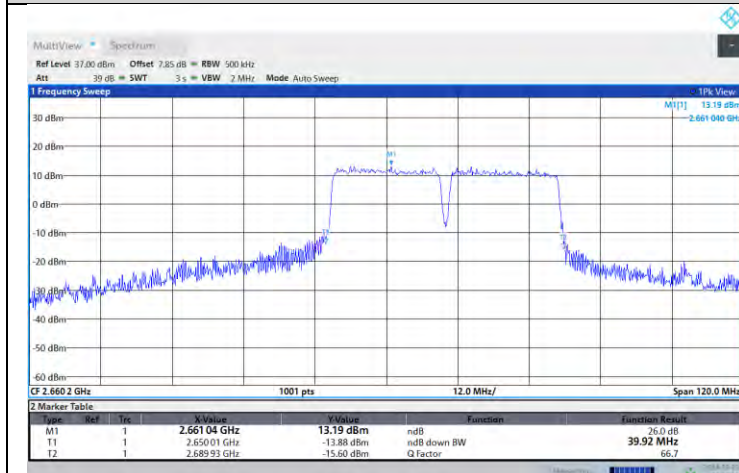
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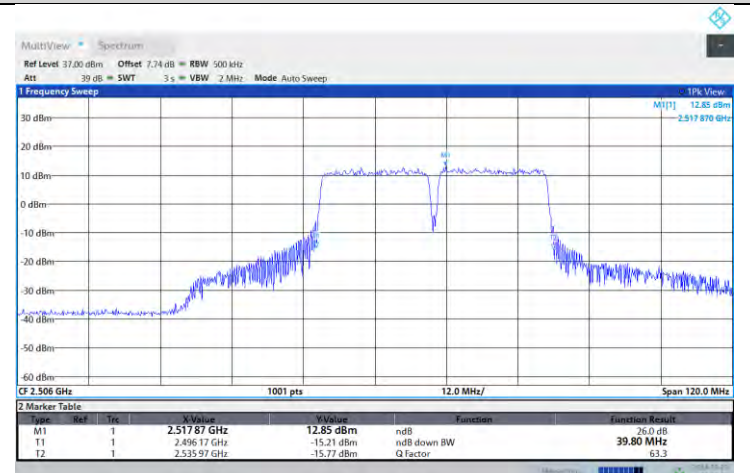
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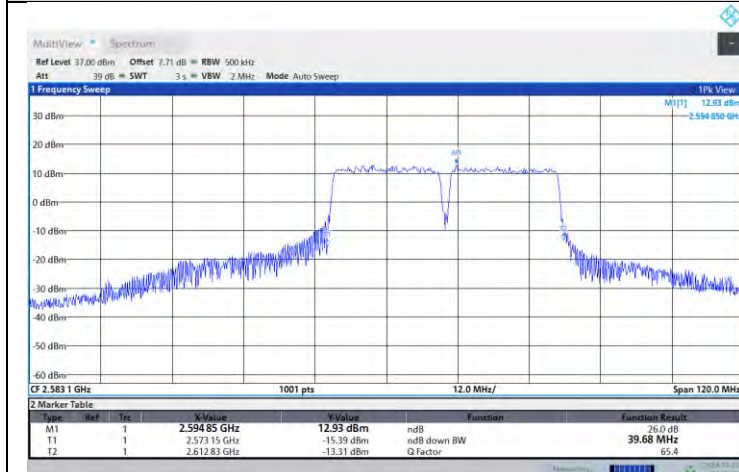
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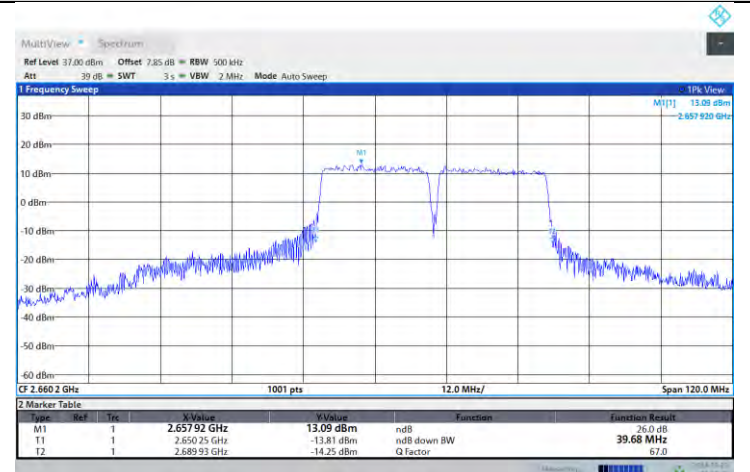
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41-41-20MHz-20MHz-64QAM-64QAM-41292-41490-100RB#0-100RB#0



41-41-20MHz-5MHz-QPSK-QPSK-39750-39867-100RB#0-25RB#0

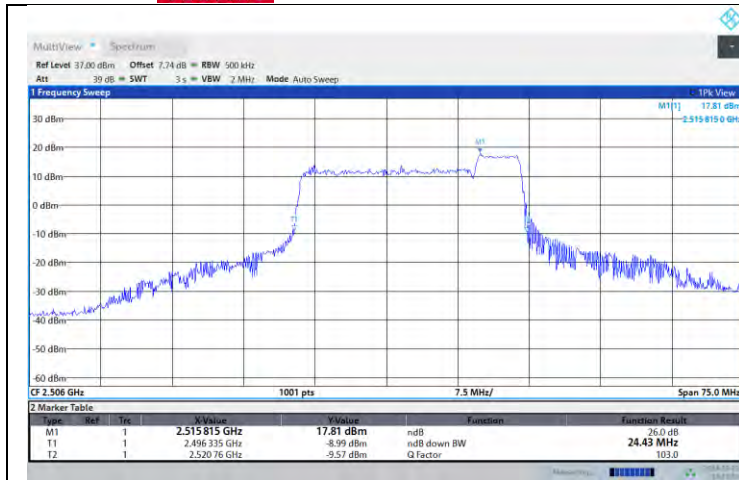


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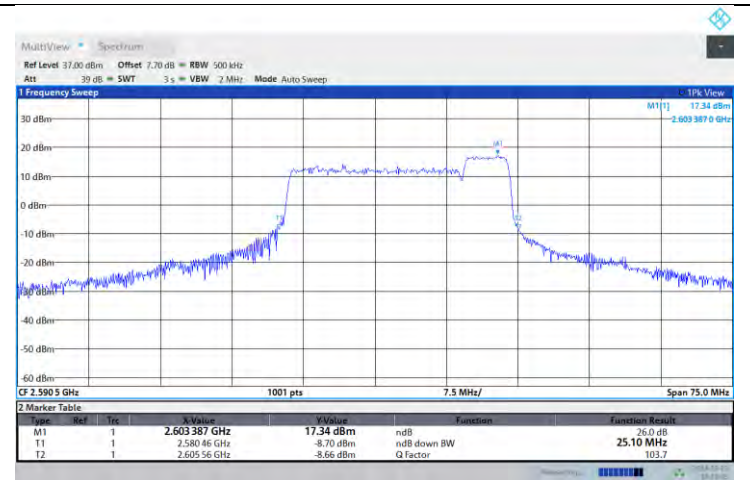


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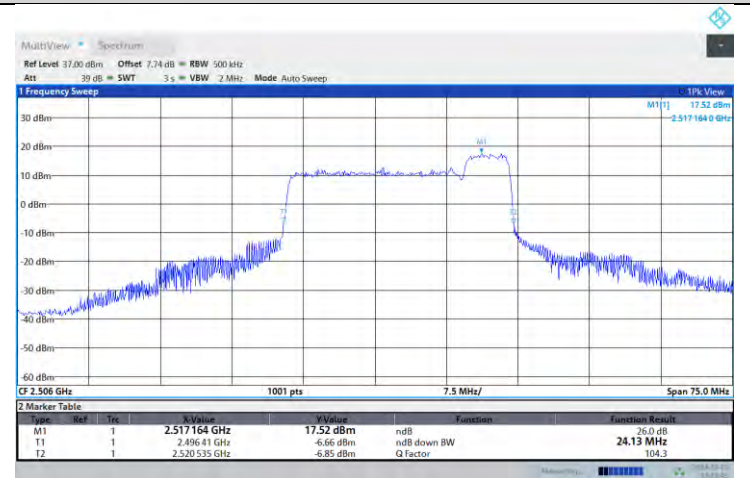
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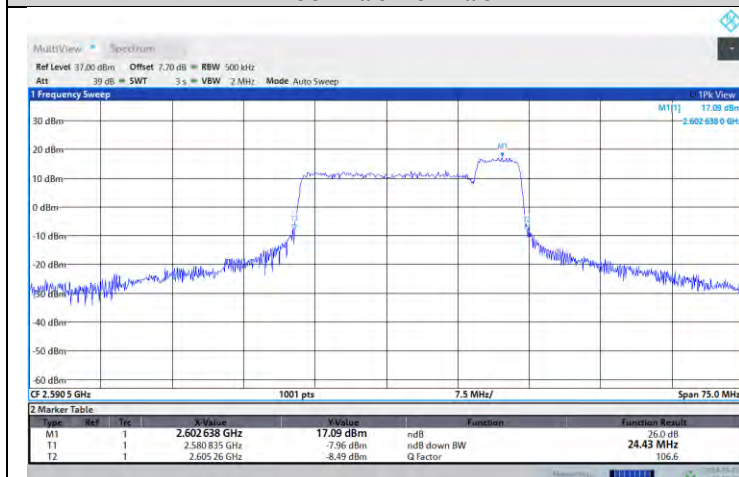
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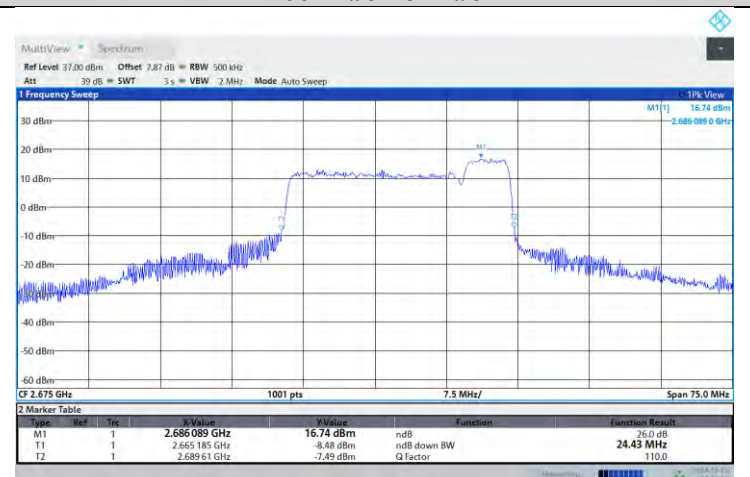
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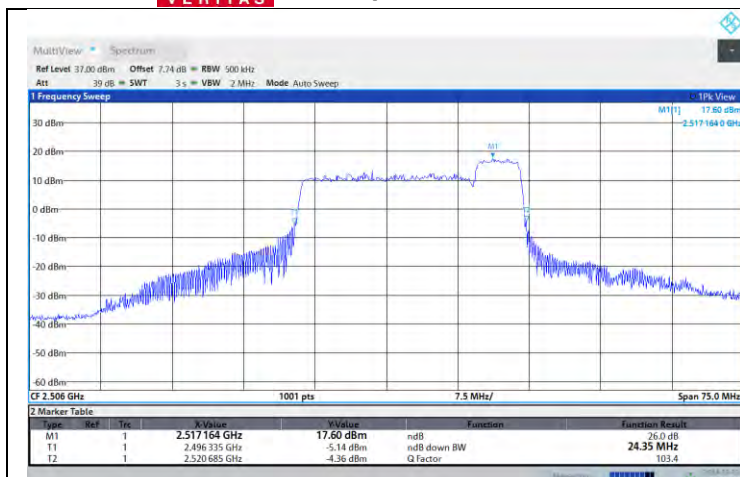


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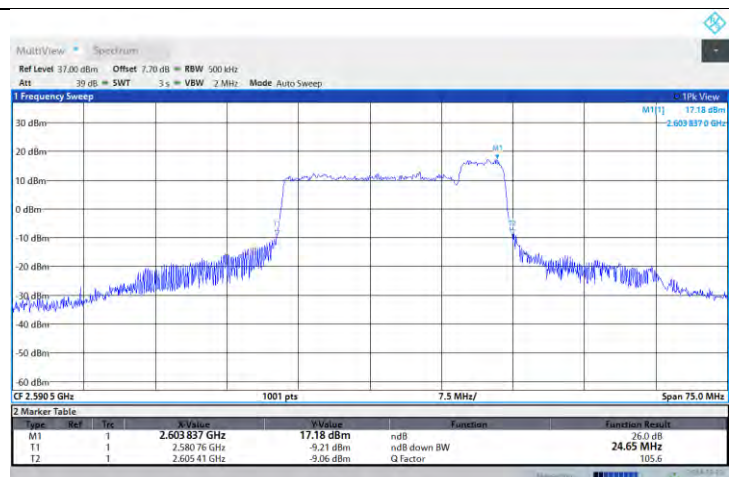


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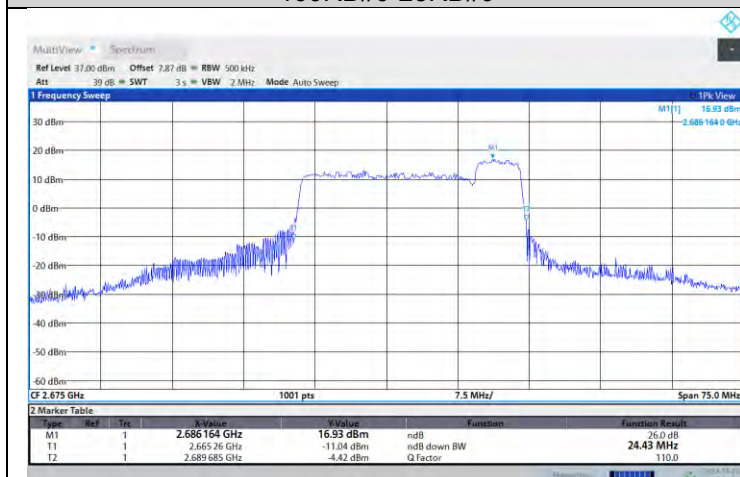
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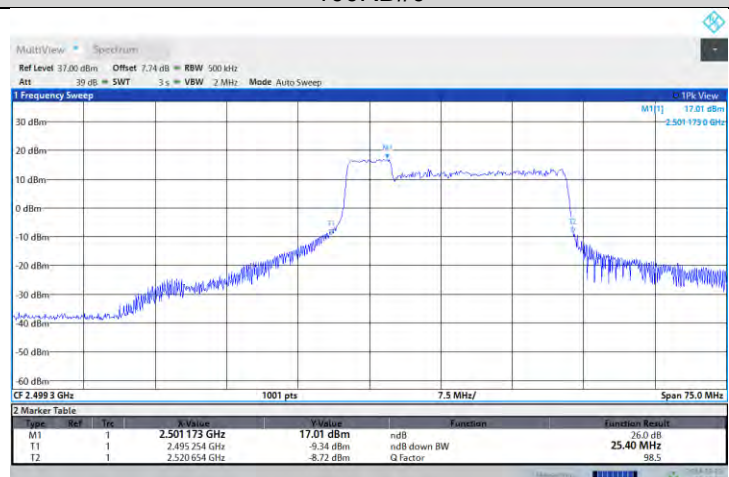
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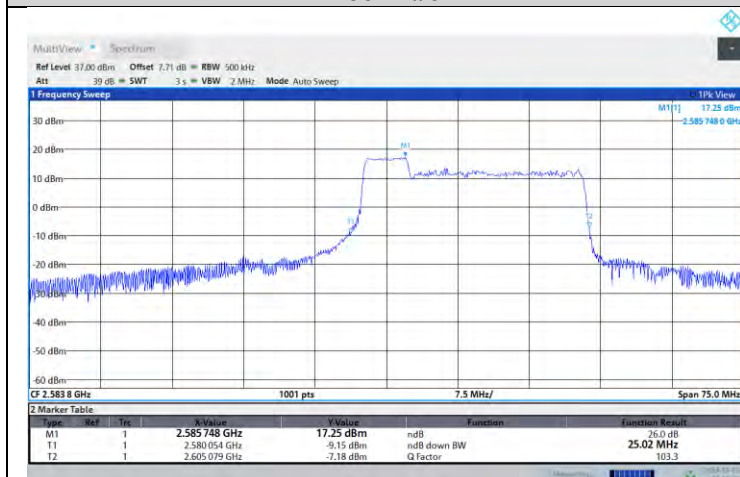
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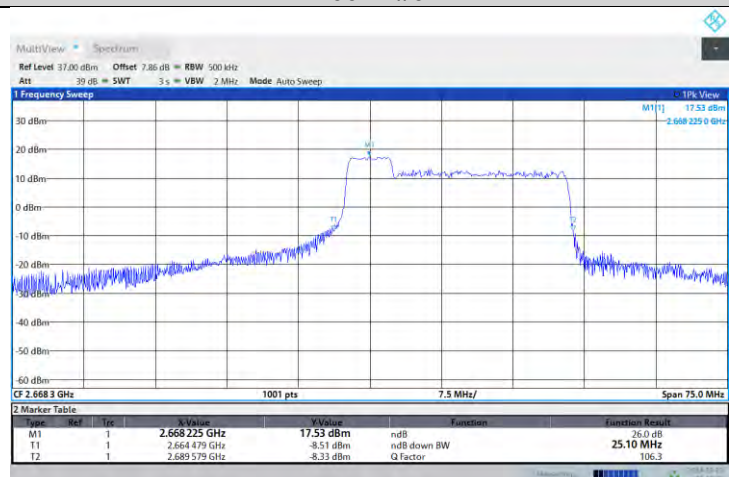
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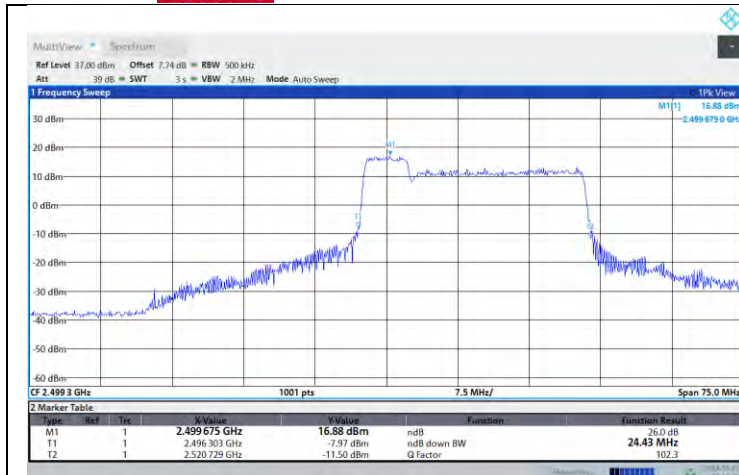


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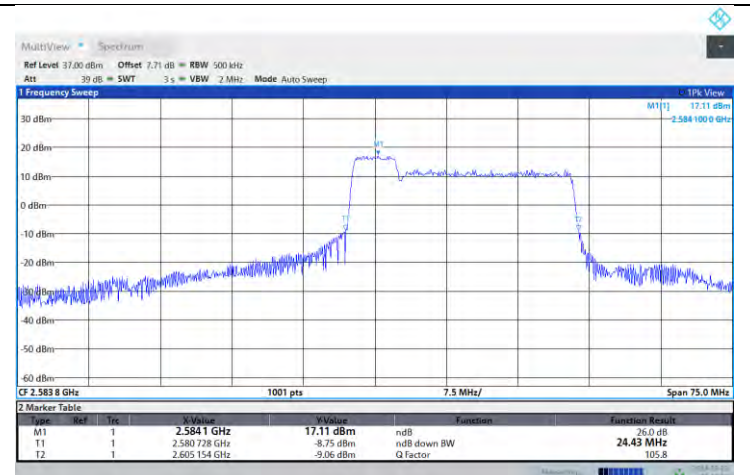


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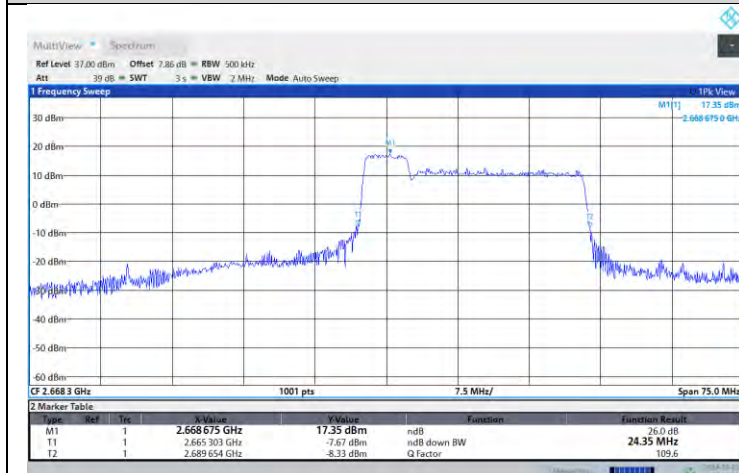
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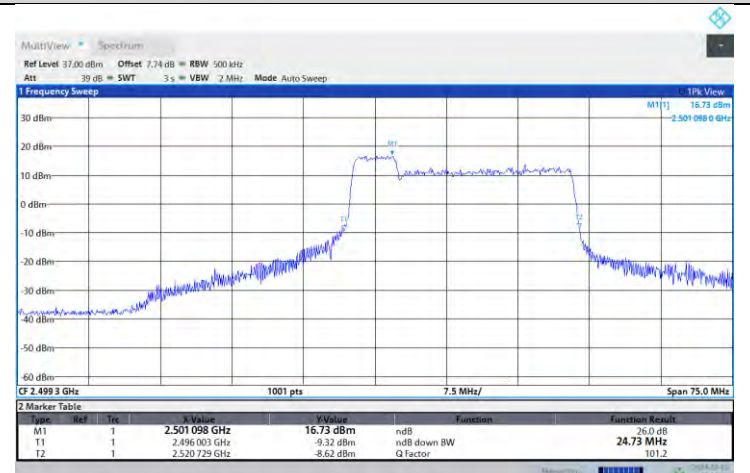
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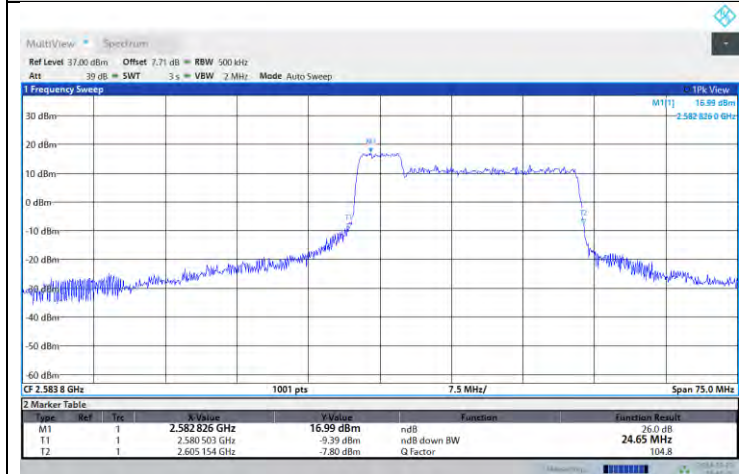
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41-41-5MHz-20MHz-64QAM-64QAM-41373-41490-25RB#0-100RB#0





BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	100RB#0-100RB#0	See Graph	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-1RB#99	See Graph	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#99-1RB#0	See Graph	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	100RB#0-100RB#0	See Graph	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-1RB#99	See Graph	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#99-1RB#0	See Graph	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	100RB#0-100RB#0	See Graph	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	1RB#0-1RB#99	See Graph	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	1RB#99-1RB#0	See Graph	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	100RB#0-100RB#0	See Graph	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	1RB#0-1RB#99	See Graph	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	1RB#99-1RB#0	See Graph	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	100RB#0-100RB#0	See Graph	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	1RB#0-1RB#99	See Graph	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	1RB#99-1RB#0	See Graph	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	100RB#0-100RB#0	See Graph	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	1RB#0-1RB#99	See Graph	PASS
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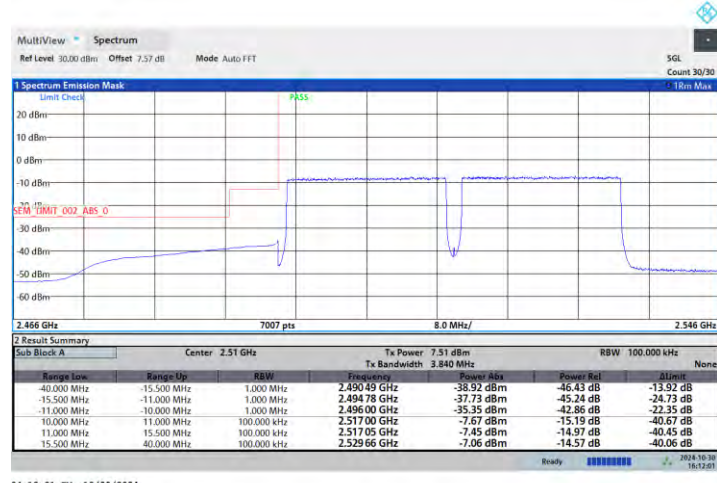


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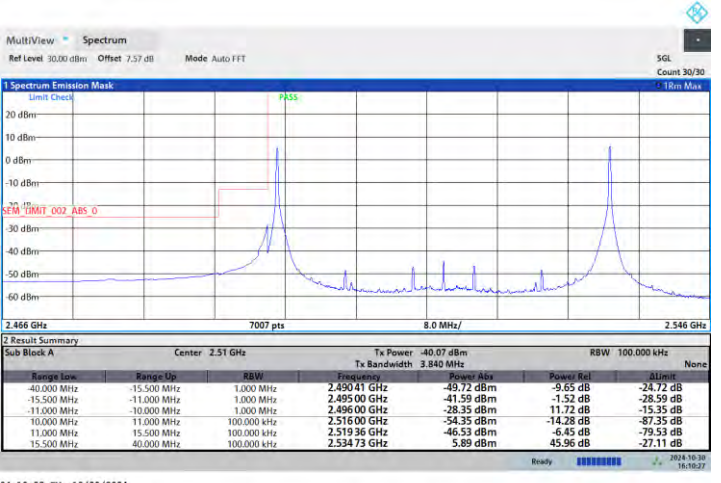
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Test Graphs

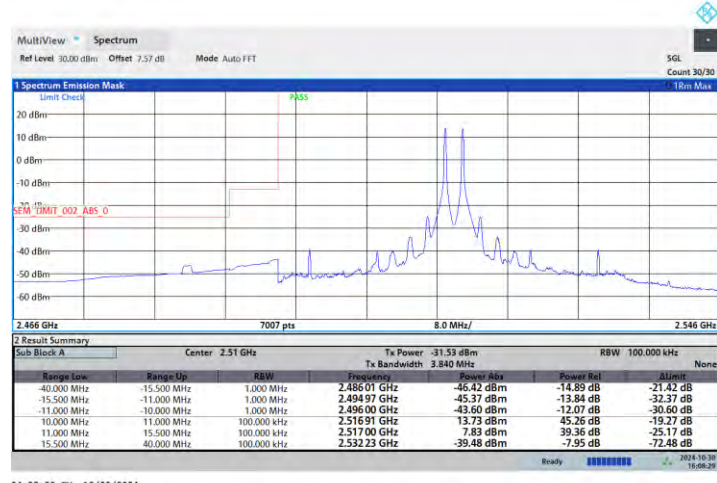
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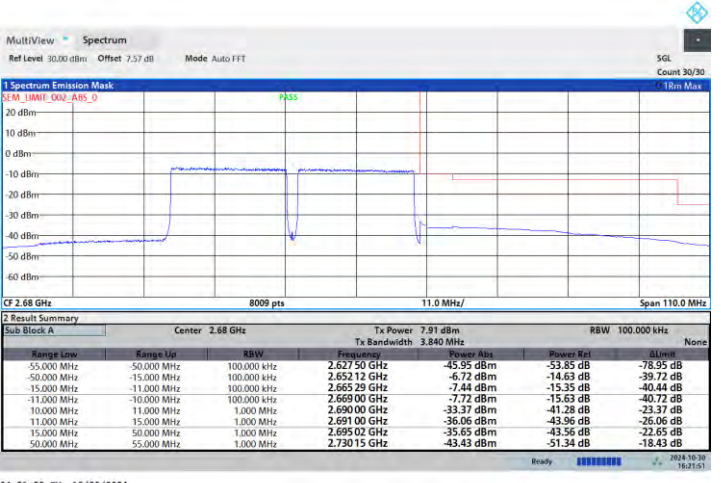
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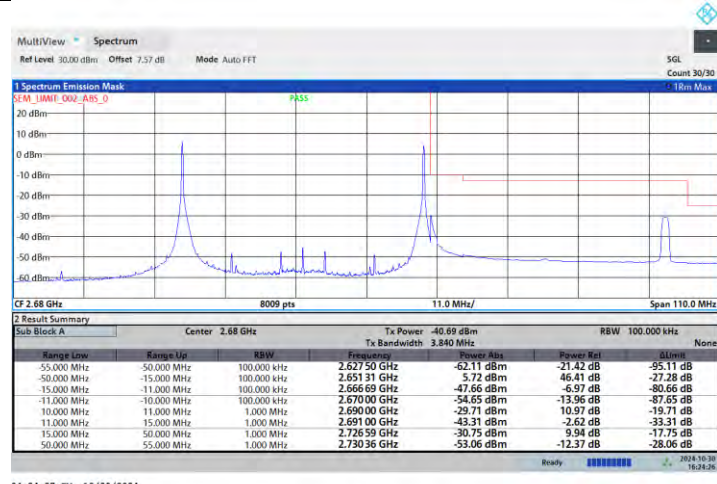
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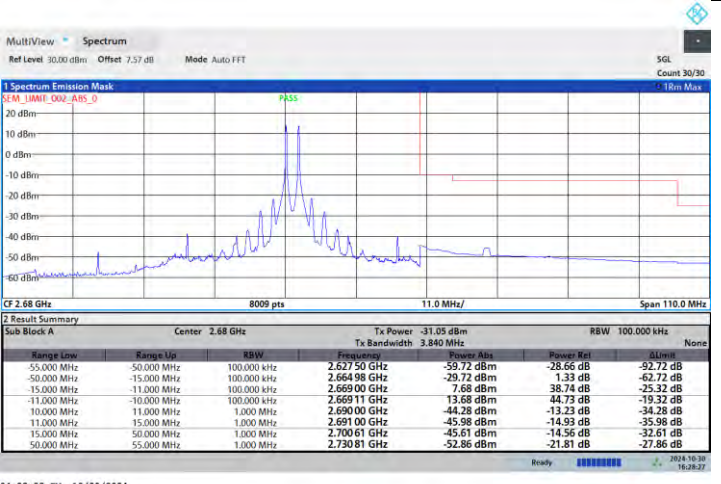
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41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-1RB#99-1RB#0



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Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

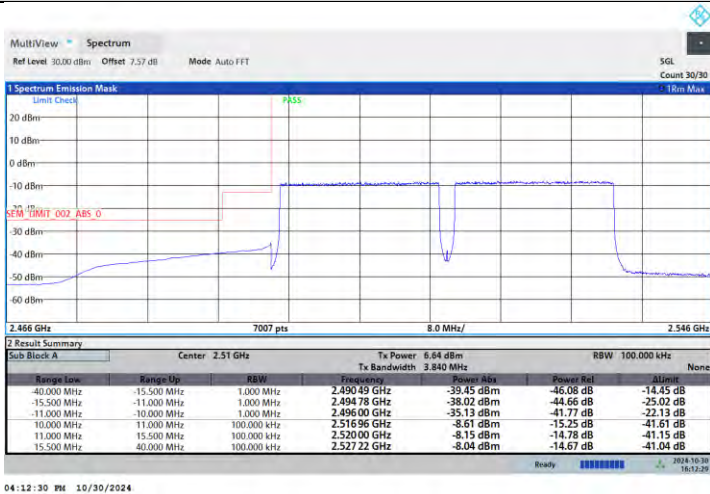
Tel: +86 (0557)
368 1008



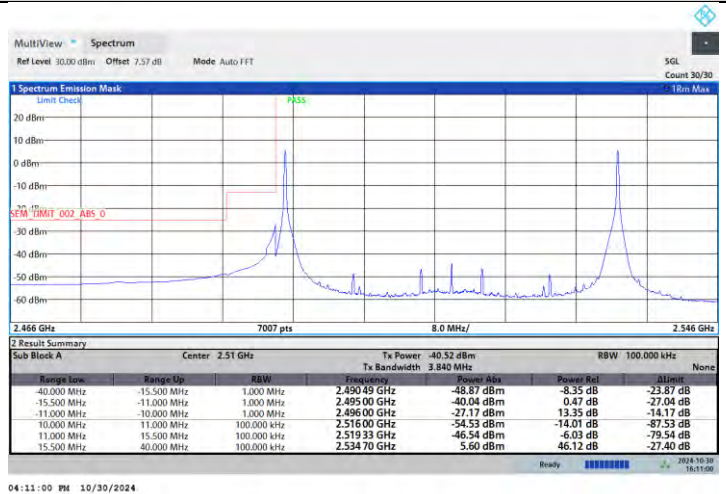
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Test Report No.: PSU-QBJ2409140110RF03

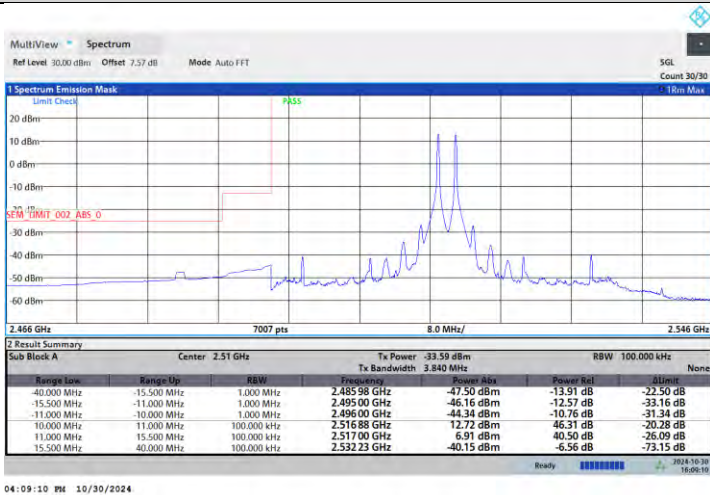
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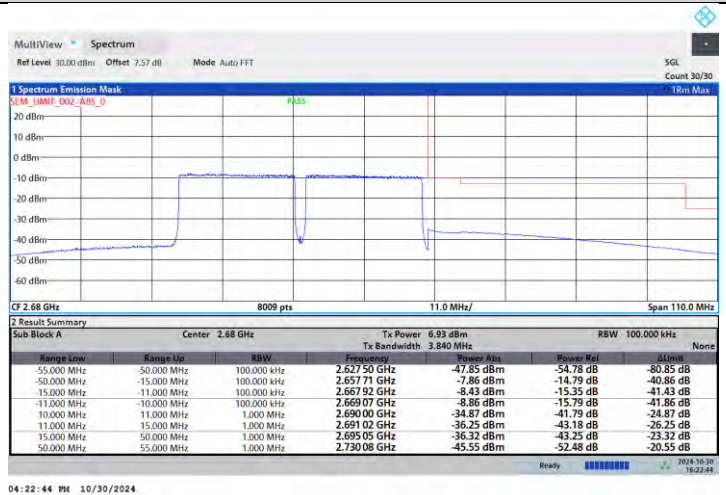
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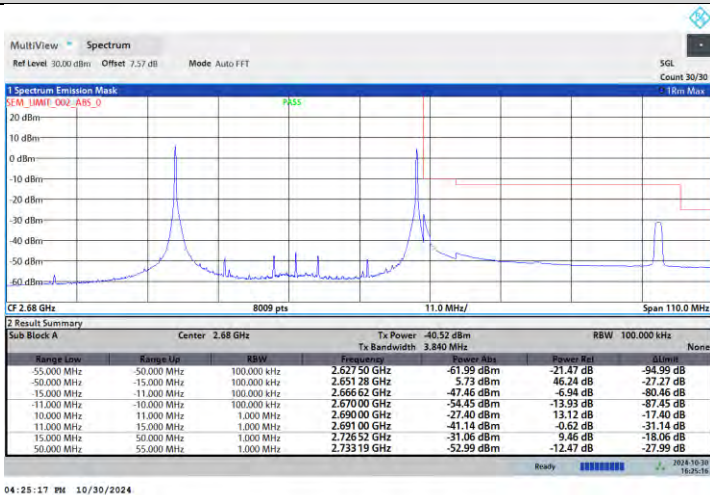
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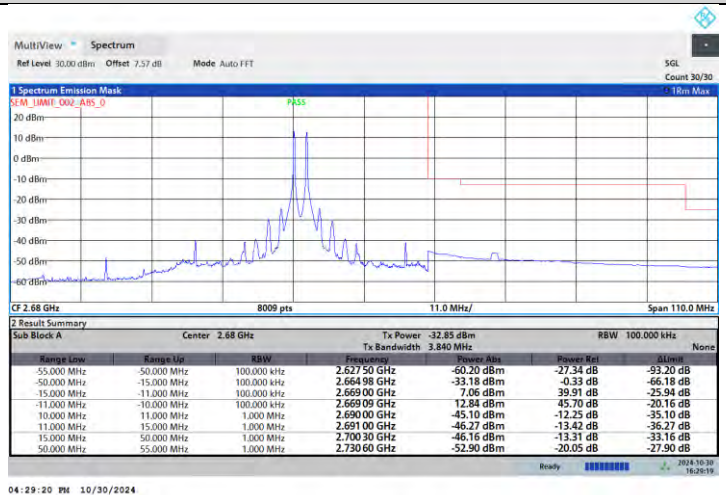
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41-41-20MHz-20MHz-16QAM-16QAM-41292-41490-1RB#0-
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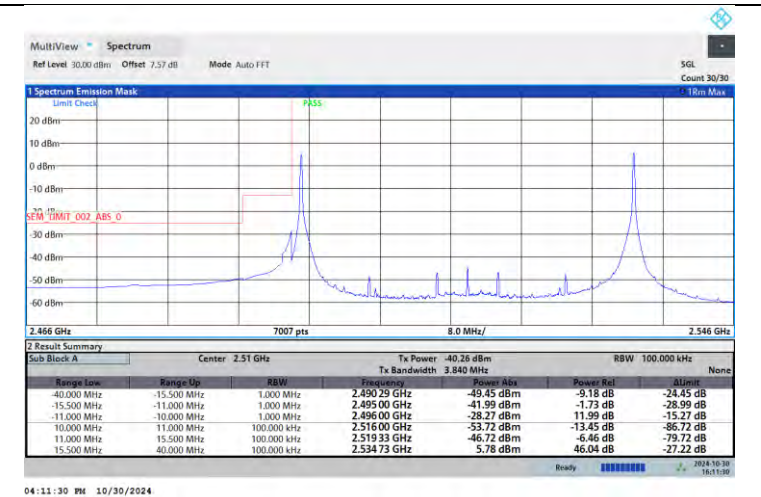
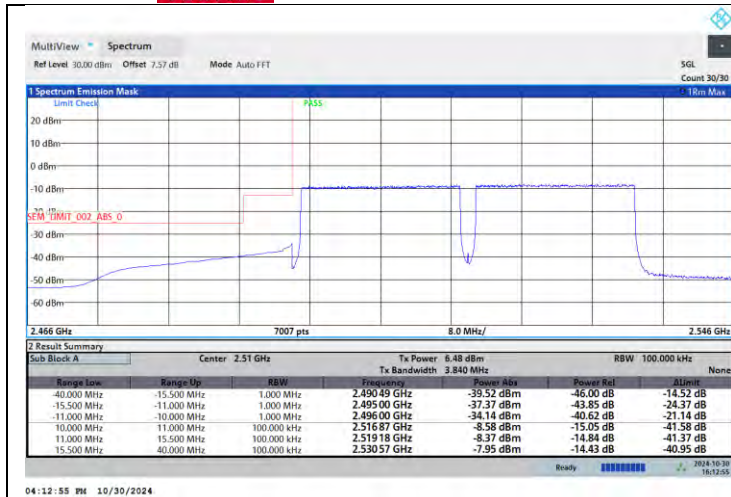
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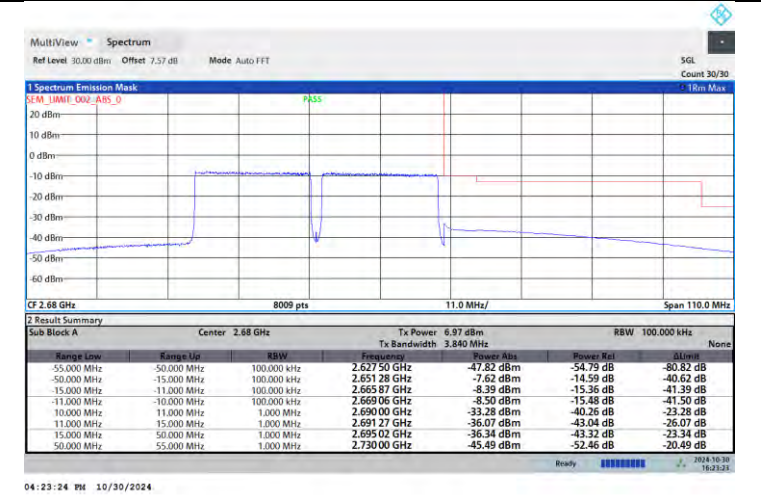
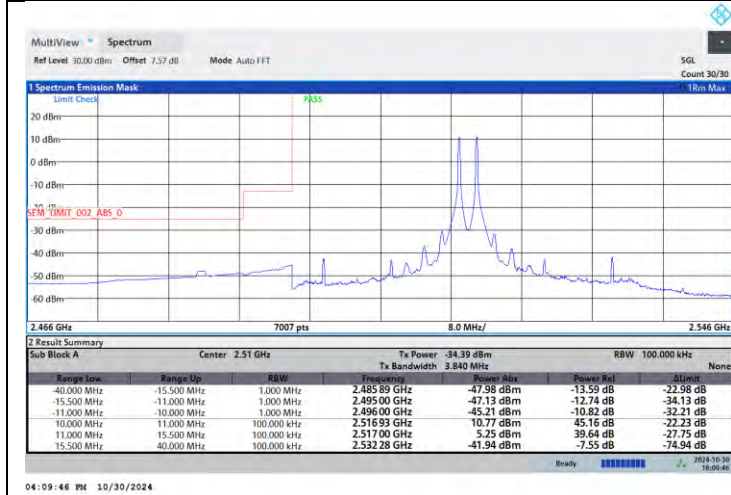
Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

Tel: +86 (0557)
368 1008



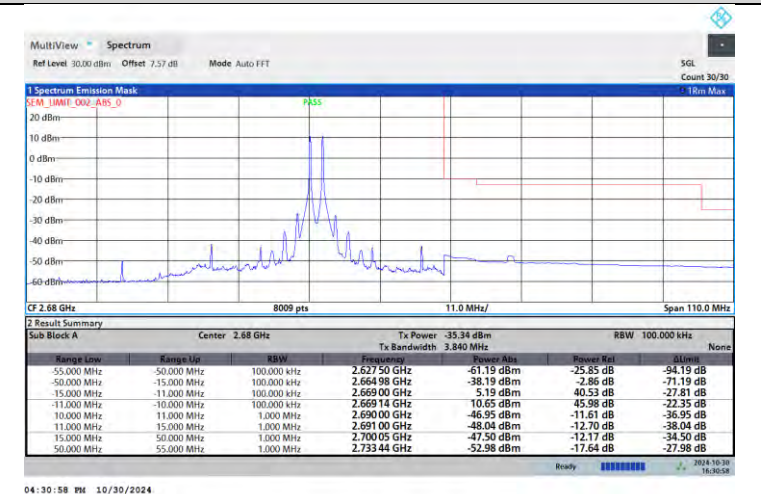
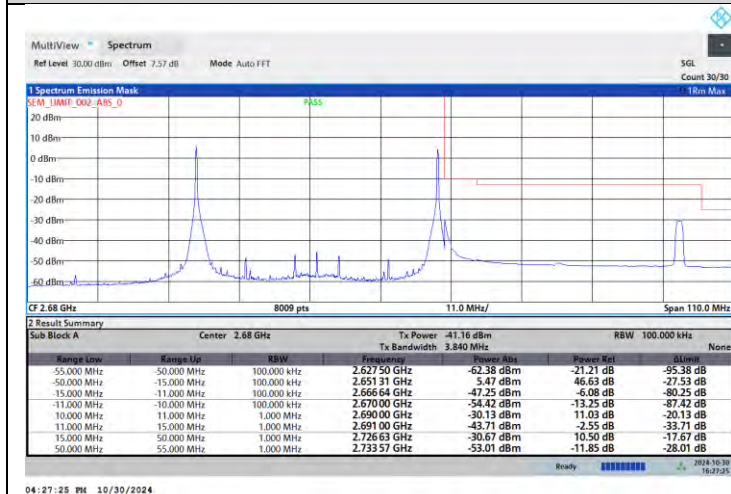
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41-41-20MHz-20MHz-64QAM-64QAM-41292-41490-1RB#0-1RB#99

41-41-20MHz-20MHz-64QAM-64QAM-41292-41490-1RB#99-1RB#0





BUREAU VERITAS Test Report No.: PSU-QBJ2409140110RF03
CONDUCTED SPURIOUS EMISSION

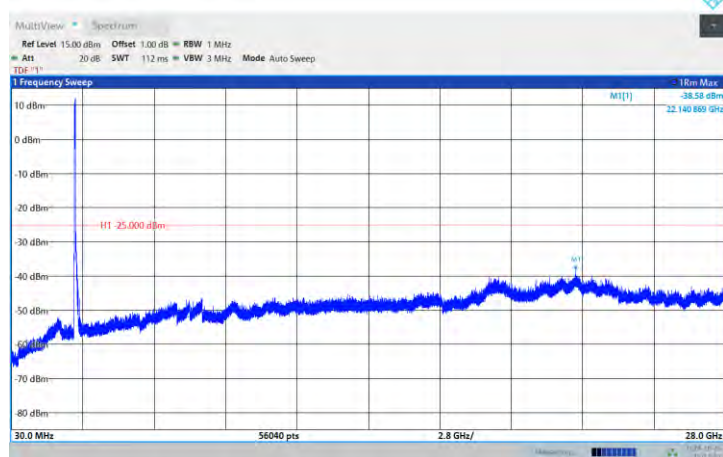
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	100RB#0-100RB#0	30~28000MHz	See Graph	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	30~28000MHz	See Graph	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	100RB#0-100RB#0	30~28000MHz	See Graph	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	100RB#0-100RB#0	30~28000MHz	See Graph	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	100RB#0-100RB#0	30~28000MHz	See Graph	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	100RB#0-100RB#0	30~28000MHz	See Graph	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	100RB#0-100RB#0	30~28000MHz	See Graph	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	100RB#0-100RB#0	30~28000MHz	See Graph	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	100RB#0-100RB#0	30~28000MHz	See Graph	PASS

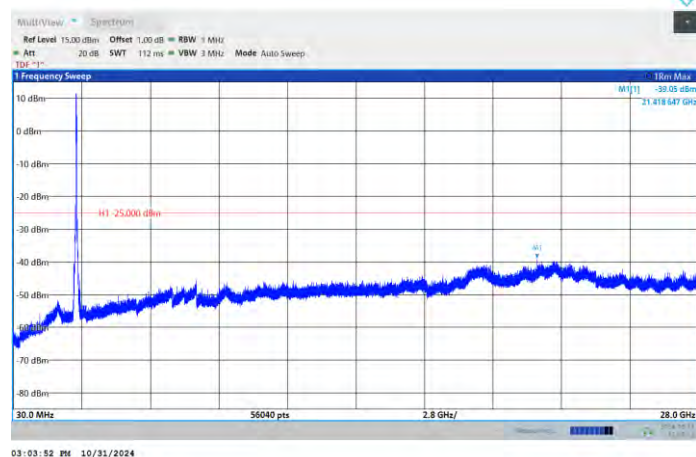


Test Graphs

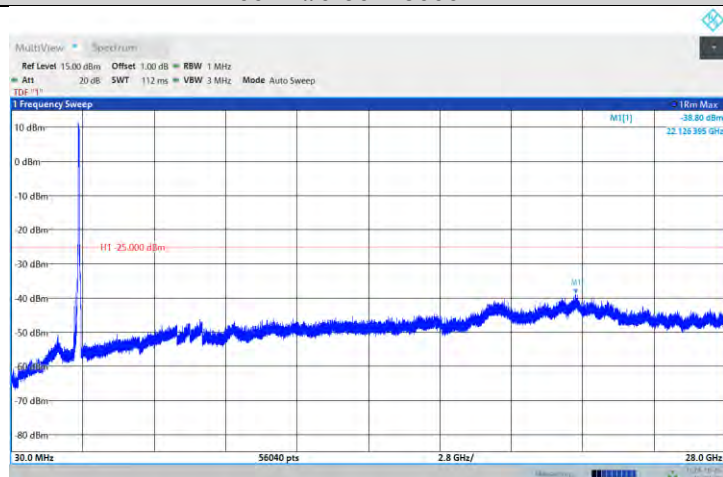
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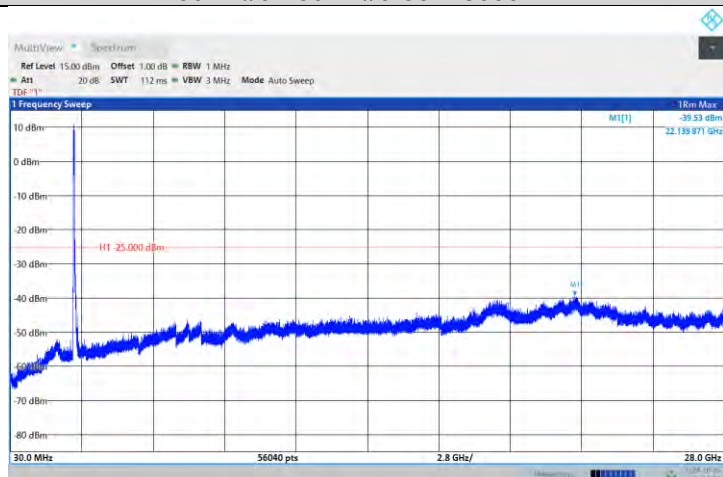
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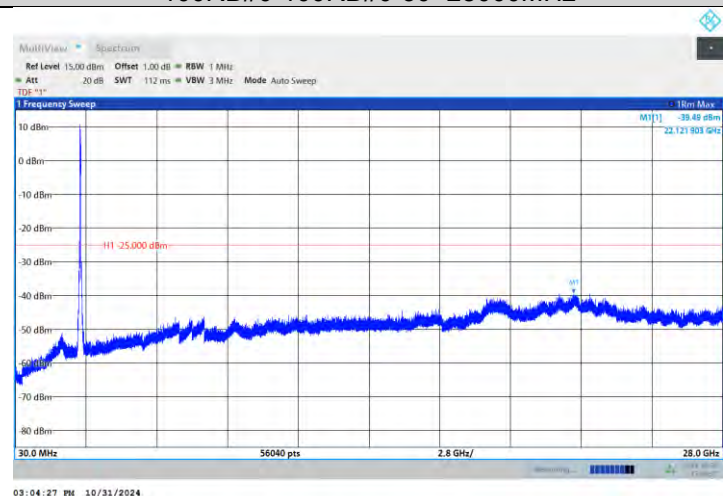
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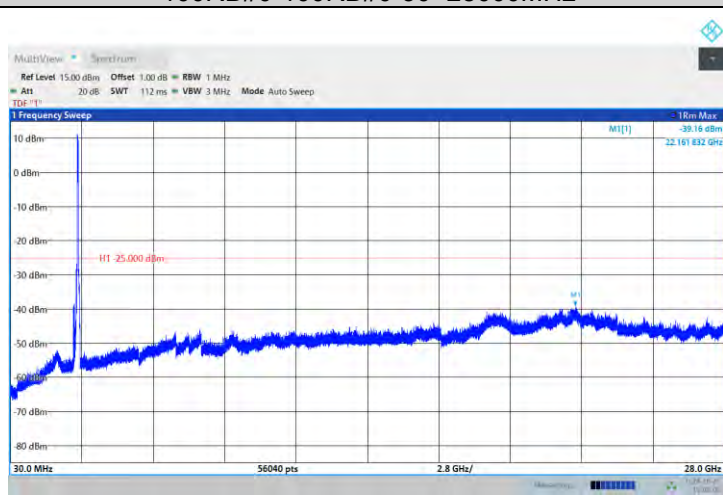
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41-41-20MHz-20MHz-16QAM-16QAM-40521-40719-
100RB#0-100RB#0-30~28000MHz



41-41-20MHz-20MHz-16QAM-16QAM-41292-41490-
100RB#0-100RB#0-30~28000MHz



41-41-20MHz-20MHz-64QAM-64QAM-39750-39948-

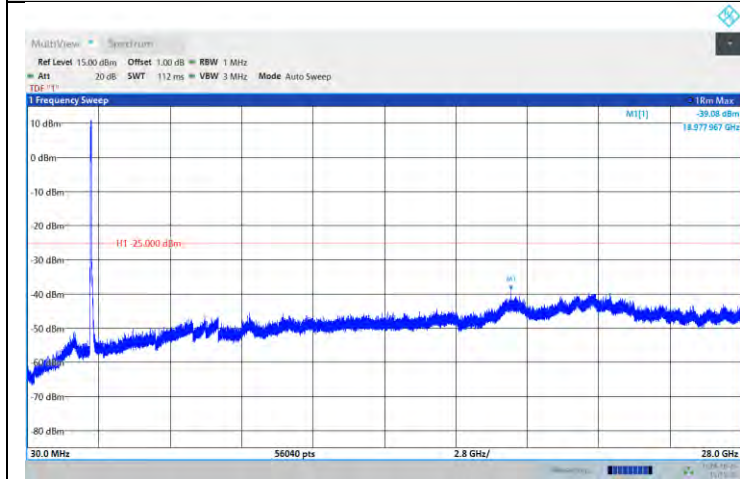
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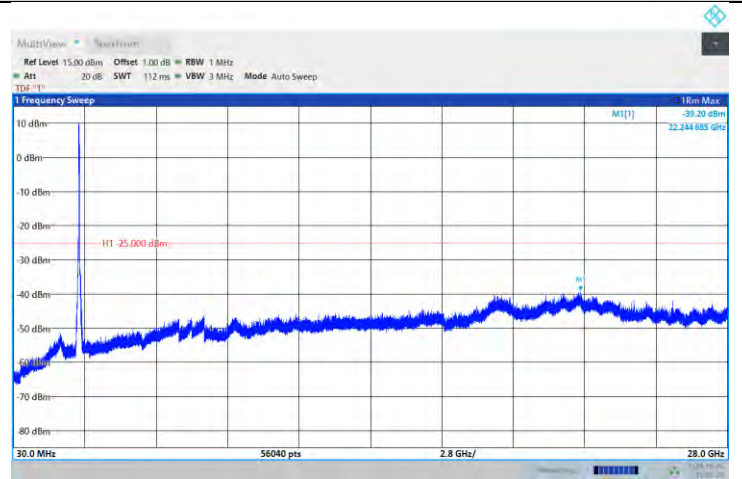
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Test Report No.: PSU-QBJ2409140110RF03

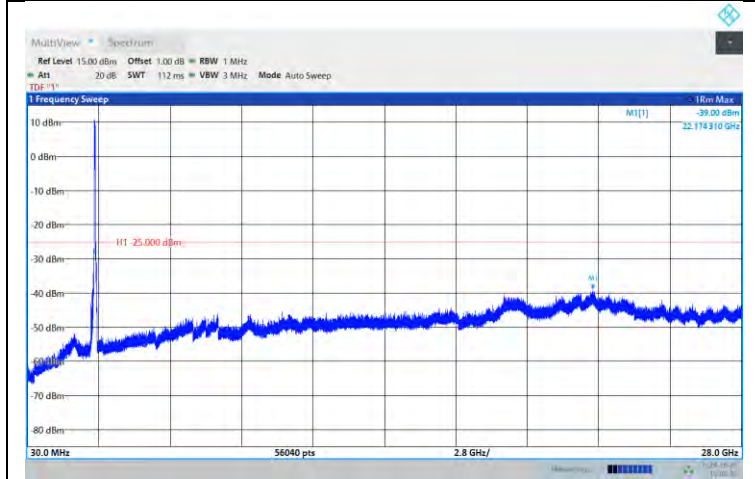
100RB#0-100RB#0-30~28000MHz



100RB#0-100RB#0-30~28000MHz



41-41-20MHz-20MHz-64QAM-64QAM-41292-41490-
100RB#0-100RB#0-30~28000MHz





26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
42-42	10MHz-20MHz	QPSK-QPSK	42145-42289	50RB#0-100RB#0	27.823	29.850	PASS
42-42	10MHz-20MHz	QPSK-QPSK	42496-42640	50RB#0-100RB#0	27.830	29.670	PASS
42-42	10MHz-20MHz	QPSK-QPSK	42846-42990	50RB#0-100RB#0	27.798	29.850	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42145-42289	50RB#0-100RB#0	27.769	29.311	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42496-42640	50RB#0-100RB#0	27.760	29.221	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42846-42990	50RB#0-100RB#0	27.731	29.311	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42145-42289	50RB#0-100RB#0	27.797	29.401	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42496-42640	50RB#0-100RB#0	27.812	29.311	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42846-42990	50RB#0-100RB#0	27.771	29.311	PASS
42-42	15MHz-20MHz	QPSK-QPSK	42168-42339	75RB#0-100RB#0	32.734	34.720	PASS
42-42	15MHz-20MHz	QPSK-QPSK	42493-42664	75RB#0-100RB#0	32.725	34.830	PASS
42-42	15MHz-20MHz	QPSK-QPSK	42819-42990	75RB#0-100RB#0	32.674	34.410	PASS
42-42	15MHz-20MHz	16QAM-16QAM	42168-42339	75RB#0-100RB#0	32.677	34.620	PASS
42-42	15MHz-20MHz	16QAM-16QAM	42493-42664	75RB#0-100RB#0	32.678	34.410	PASS
42-42	15MHz-20MHz	16QAM-16QAM	42819-42990	75RB#0-100RB#0	32.631	34.620	PASS
42-42	15MHz-20MHz	64QAM-64QAM	42168-42339	75RB#0-100RB#0	32.672	34.300	PASS
42-42	15MHz-20MHz	64QAM-64QAM	42493-42664	75RB#0-100RB#0	32.673	34.300	PASS
42-42	15MHz-20MHz	64QAM-64QAM	42819-42990	75RB#0-100RB#0	32.642	34.620	PASS
42-42	20MHz-10MHz	QPSK-QPSK	42190-42334	100RB#0-50RB#0	27.833	29.311	PASS
42-42	20MHz-10MHz	QPSK-QPSK	42541-42685	100RB#0-50RB#0	27.832	29.311	PASS
42-42	20MHz-10MHz	QPSK-QPSK	42891-43035	100RB#0-50RB#0	27.820	29.311	PASS
42-42	20MHz-10MHz	16QAM-16QAM	42190-42334	100RB#0-50RB#0	27.797	29.311	PASS
42-42	20MHz-10MHz	16QAM-16QAM	42541-42685	100RB#0-50RB#0	27.782	29.311	PASS
42-42	20MHz-10MHz	16QAM-16QAM	42891-43035	100RB#0-50RB#0	27.777	29.311	PASS
42-42	20MHz-10MHz	64QAM-64QAM	42190-42334	100RB#0-50RB#0	27.752	29.850	PASS
42-42	20MHz-10MHz	64QAM-64QAM	42541-42685	100RB#0-50RB#0	27.775	29.670	PASS
42-42	20MHz-10MHz	64QAM-64QAM	42891-43035	100RB#0-50RB#0	27.757	29.491	PASS
42-42	20MHz-15MHz	QPSK-QPSK	42190-42361	100RB#0-75RB#0	32.704	34.720	PASS
42-42	20MHz-15MHz	QPSK-QPSK	42516-42687	100RB#0-75RB#0	32.701	34.410	PASS
42-42	20MHz-15MHz	QPSK-QPSK	42841-43012	100RB#0-75RB#0	32.669	34.410	PASS
42-42	20MHz-15MHz	16QAM-16QAM	42190-42361	100RB#0-75RB#0	32.702	34.410	PASS
42-42	20MHz-15MHz	16QAM-16QAM	42516-42687	100RB#0-75RB#0	32.666	34.300	PASS
42-42	20MHz-15MHz	16QAM-16QAM	42841-43012	100RB#0-75RB#0	32.637	34.510	PASS
42-42	20MHz-15MHz	64QAM-64QAM	42190-42361	100RB#0-75RB#0	32.640	34.620	PASS
42-42	20MHz-15MHz	64QAM-64QAM	42516-42687	100RB#0-75RB#0	32.636	34.410	PASS
42-42	20MHz-15MHz	64QAM-64QAM	42841-43012	100RB#0-75RB#0	32.609	34.410	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42190-42388	100RB#0-100RB#0	37.904	39.560	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	37.889	39.560	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42792-42990	100RB#0-100RB#0	37.849	39.440	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42190-42388	100RB#0-100RB#0	37.840	39.560	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42491-42689	100RB#0-100RB#0	37.840	39.560	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42792-42990	100RB#0-100RB#0	37.790	39.560	PASS



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Test Report No.: PSU-QBJ2409140110RF03

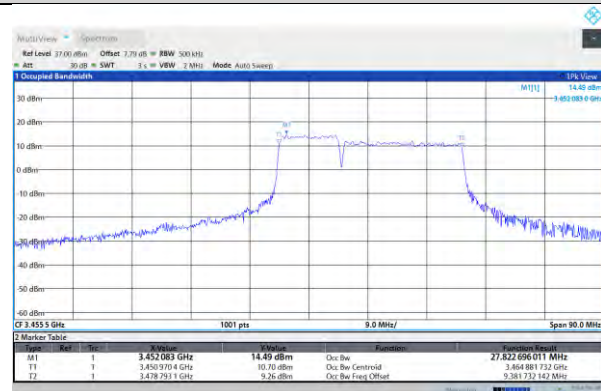
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42-42	20MHz-20MHz	64QAM-64QAM	42491-42689	100RB#0-100RB#0	37.817	39.680	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42792-42990	100RB#0-100RB#0	37.781	39.440	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42190-42307	100RB#0-25RB#0	23.026	24.351	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42565-42682	100RB#0-25RB#0	23.023	24.575	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42940-43057	100RB#0-25RB#0	23.053	24.426	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42190-42307	100RB#0-25RB#0	23.001	24.276	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42565-42682	100RB#0-25RB#0	22.998	24.201	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42940-43057	100RB#0-25RB#0	23.017	24.276	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42190-42307	100RB#0-25RB#0	22.949	24.201	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42565-42682	100RB#0-25RB#0	22.956	24.650	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42940-43057	100RB#0-25RB#0	23.006	24.276	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42123-42240	25RB#0-100RB#0	23.023	24.950	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42498-42615	25RB#0-100RB#0	23.049	24.875	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42873-42990	25RB#0-100RB#0	22.996	24.351	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42123-42240	25RB#0-100RB#0	22.935	24.276	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42498-42615	25RB#0-100RB#0	22.959	24.201	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42873-42990	25RB#0-100RB#0	22.940	24.276	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42123-42240	25RB#0-100RB#0	22.966	24.500	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42498-42615	25RB#0-100RB#0	23.005	24.725	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42873-42990	25RB#0-100RB#0	22.969	25.025	PASS



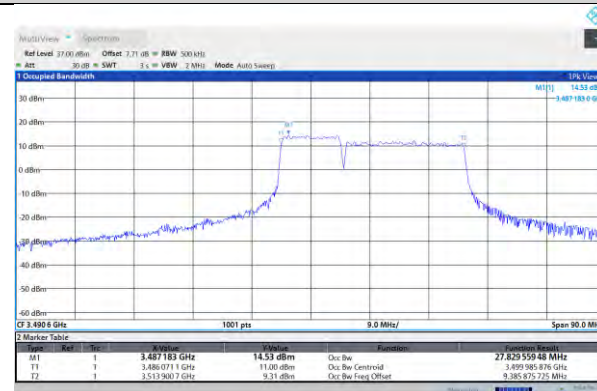
Test Graphs

Occupied Bandwidth

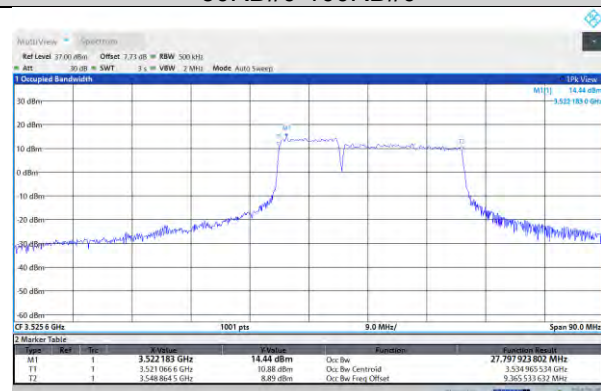
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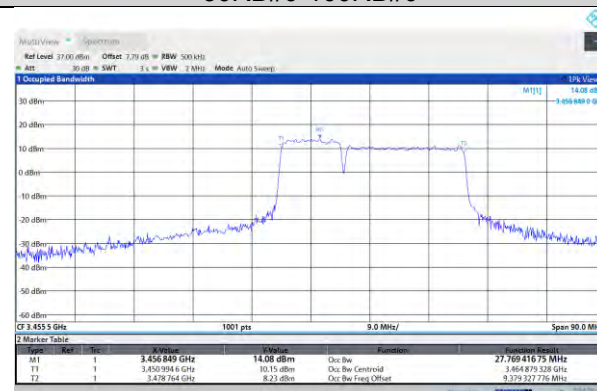
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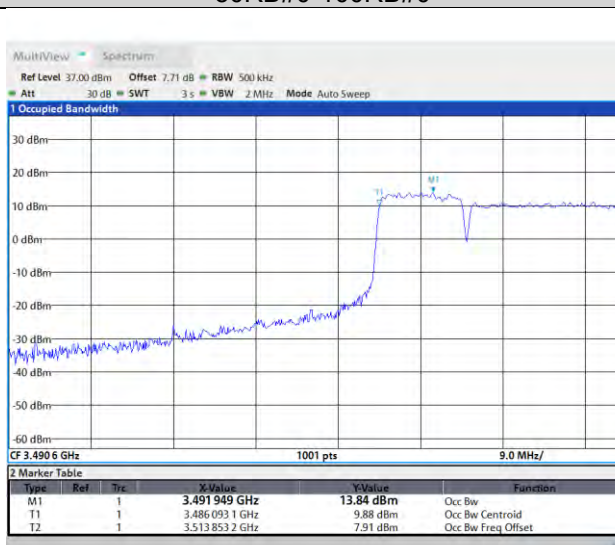
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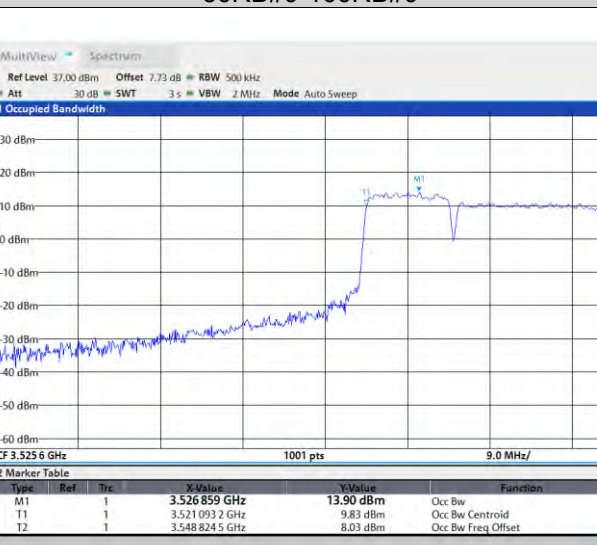
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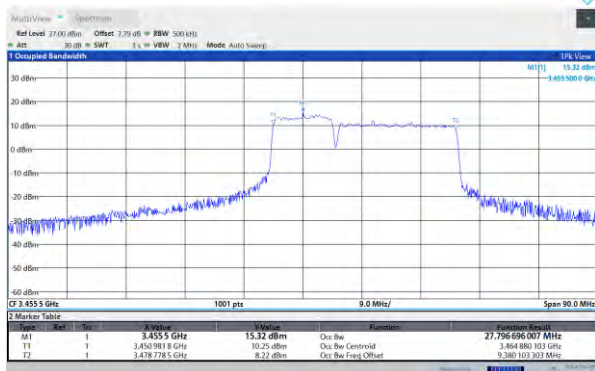
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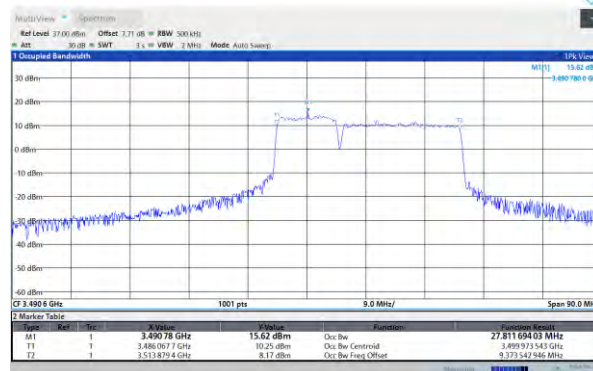


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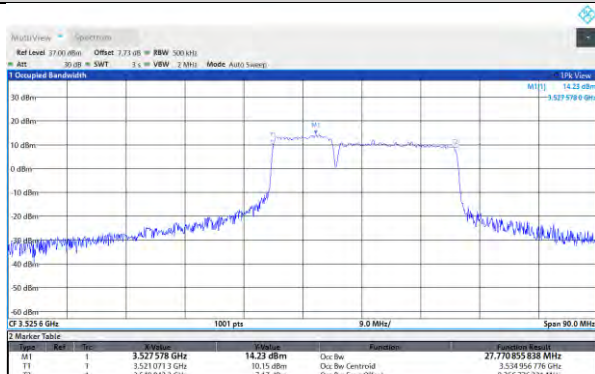
Test Report No.: PSU-QBJ2409140110RF03



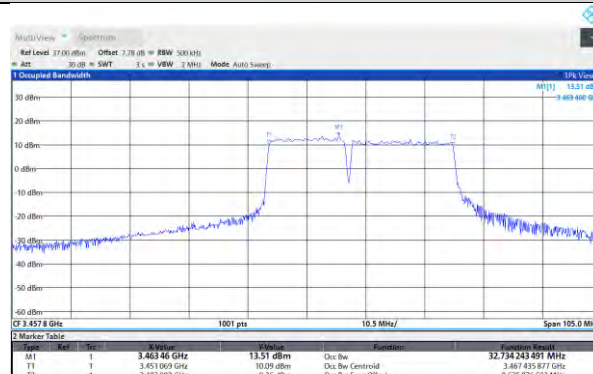
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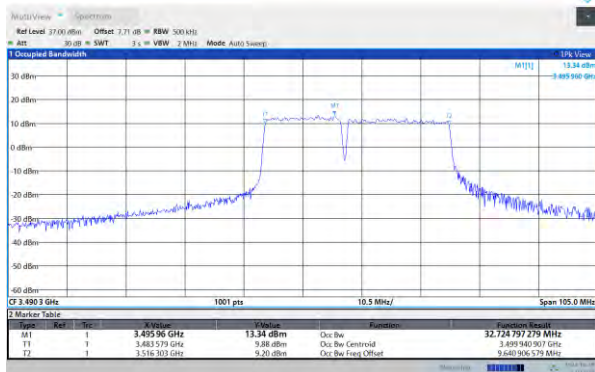
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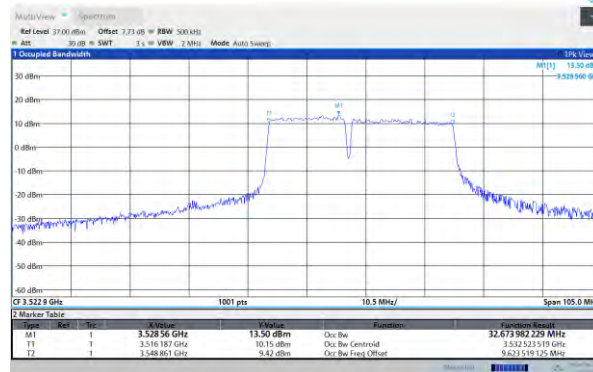
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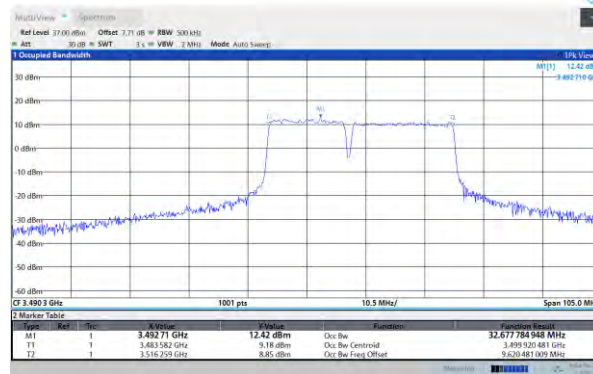
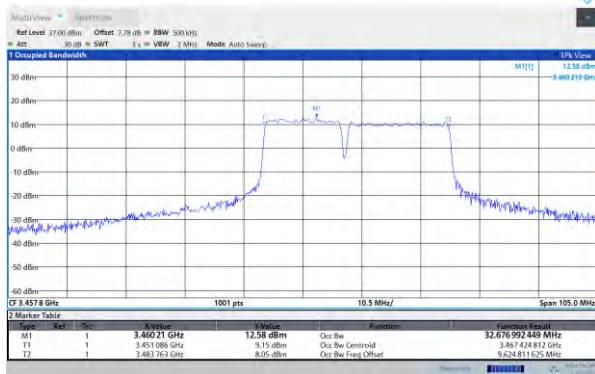
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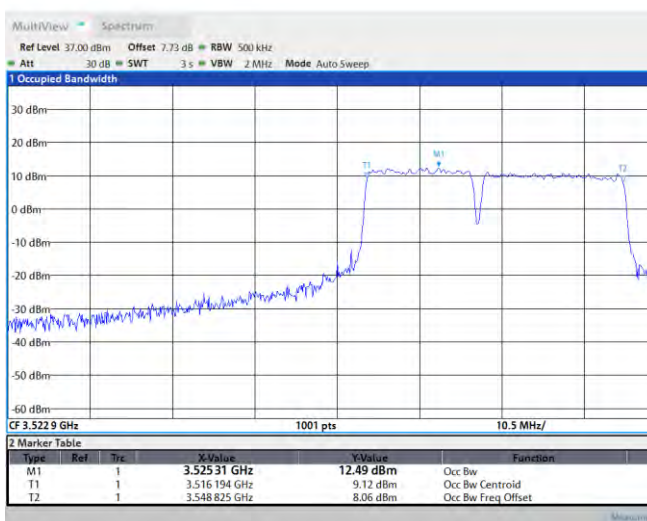
Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

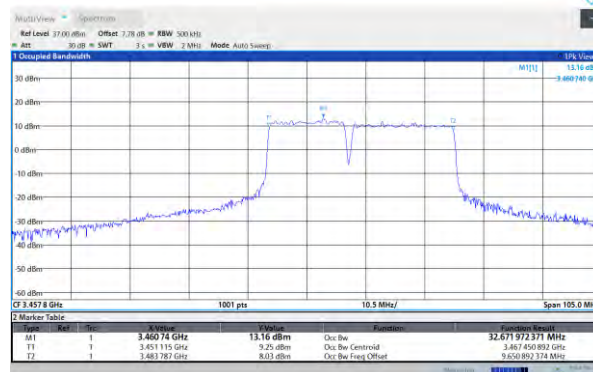
Tel: +86 (0557)
368 1008



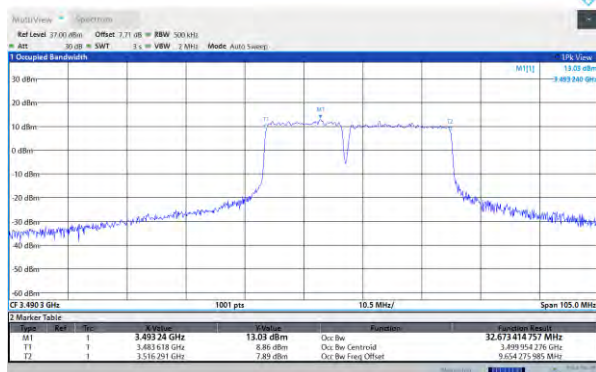
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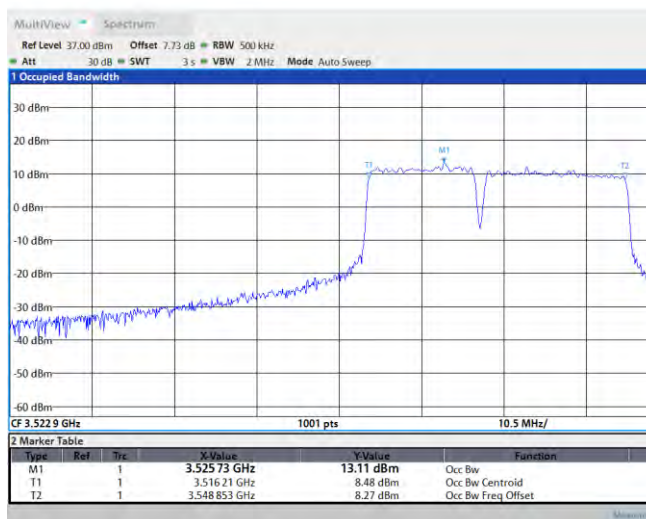
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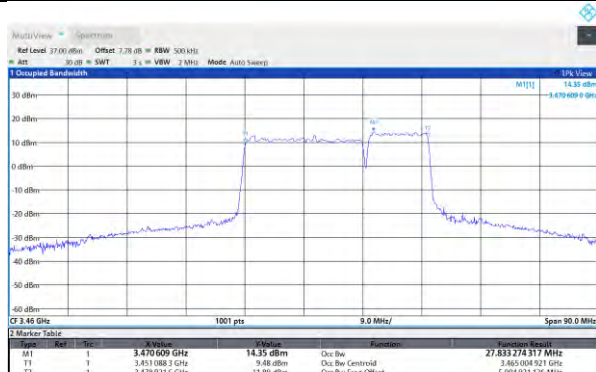
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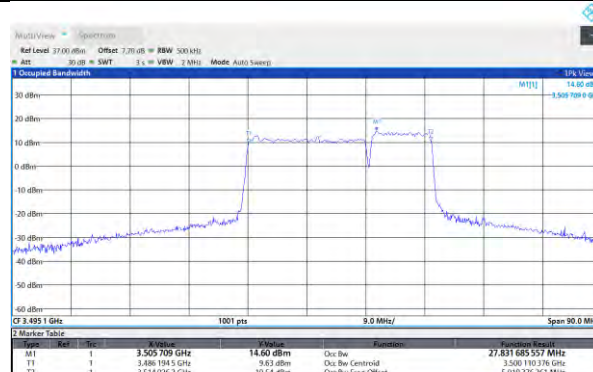
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42-42-20MHz-10MHz-QPSK-QPSK-42541-42685-100RB#0-50RB#0



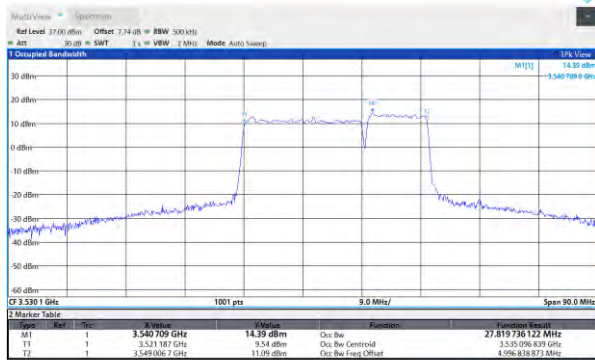
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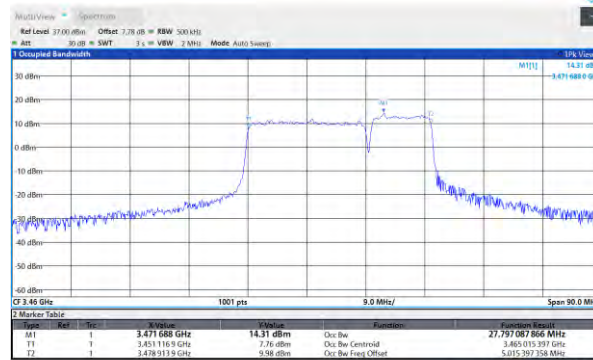


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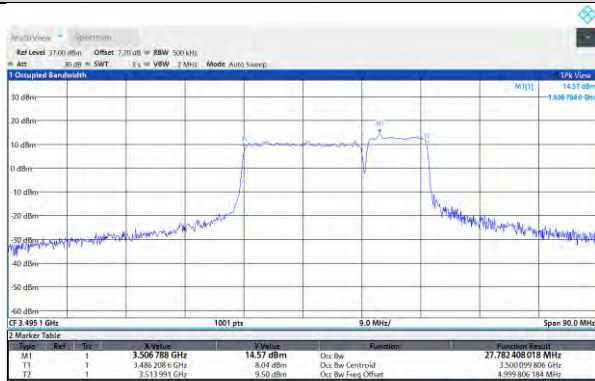
Test Report No.: PSU-QBJ2409140110RF03



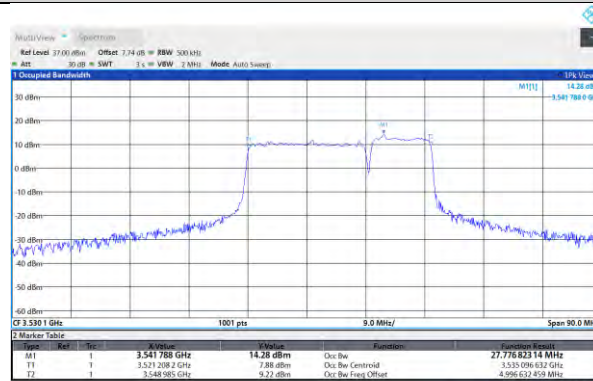
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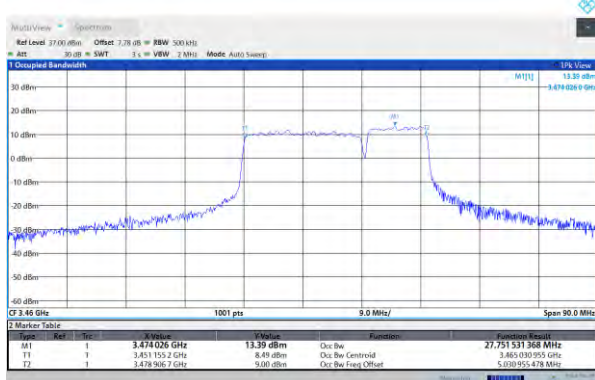
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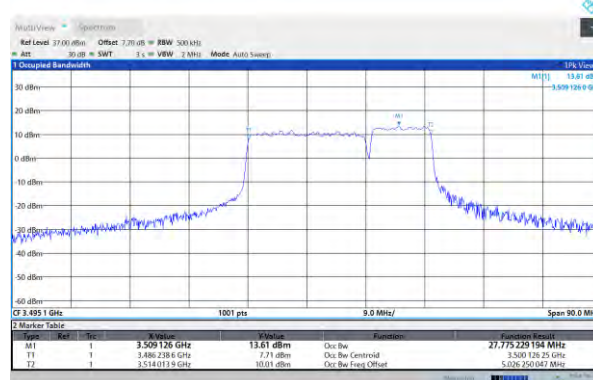
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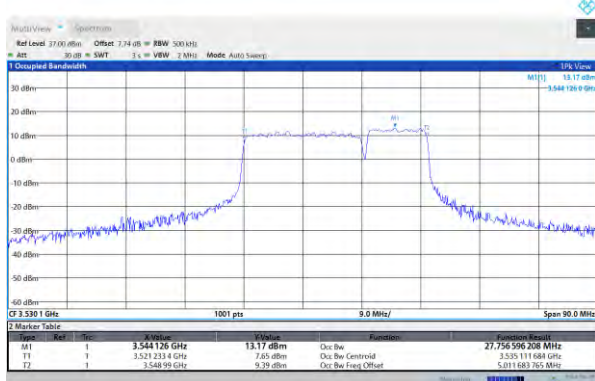
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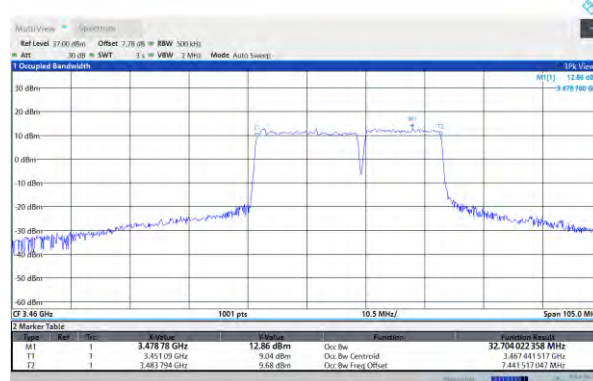
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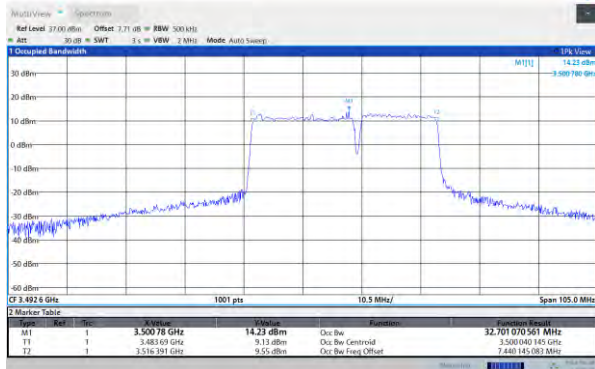
Tel: +86 (0557)
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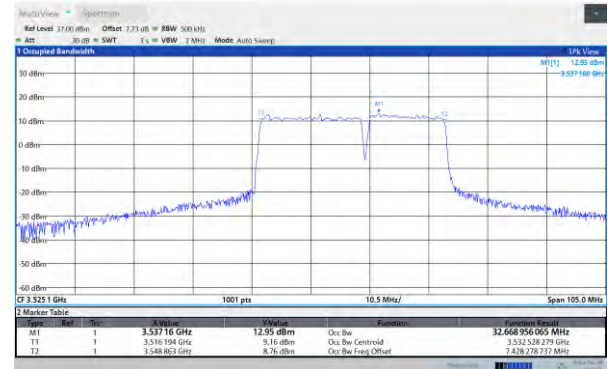
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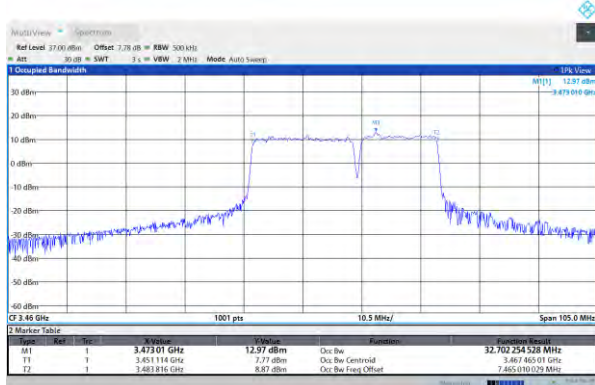
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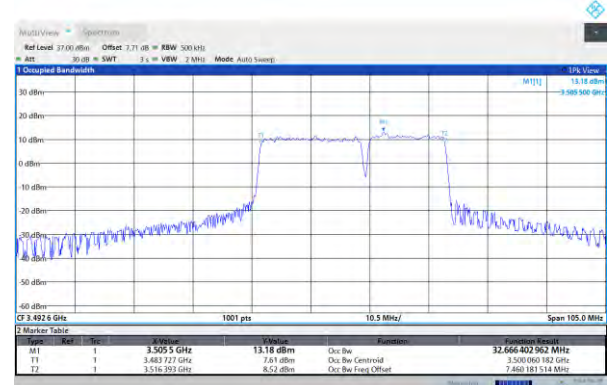
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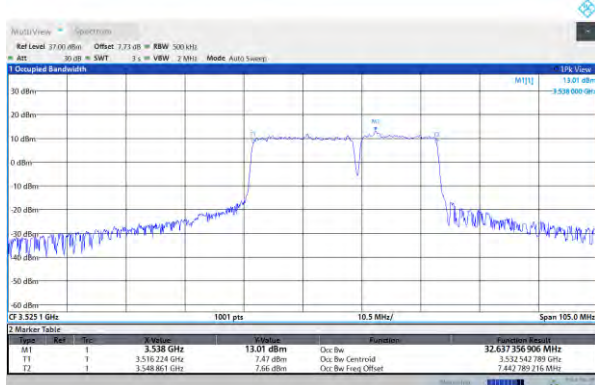
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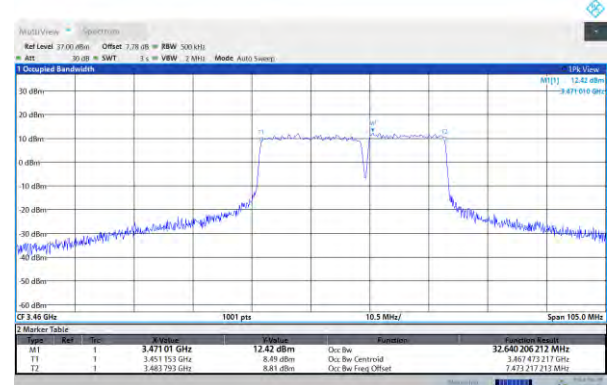
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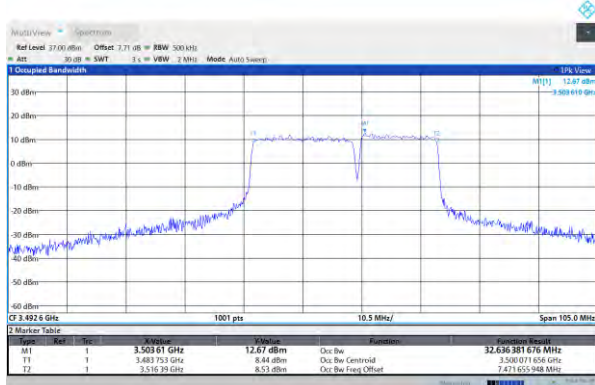
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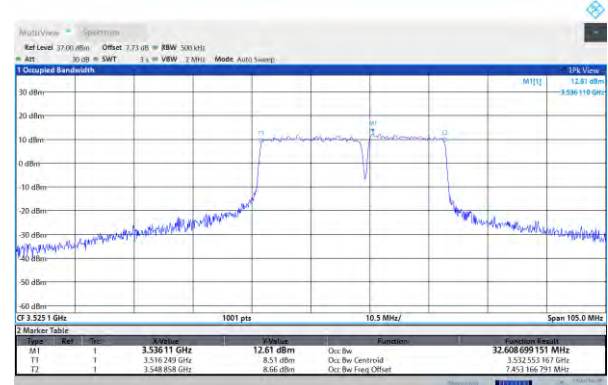
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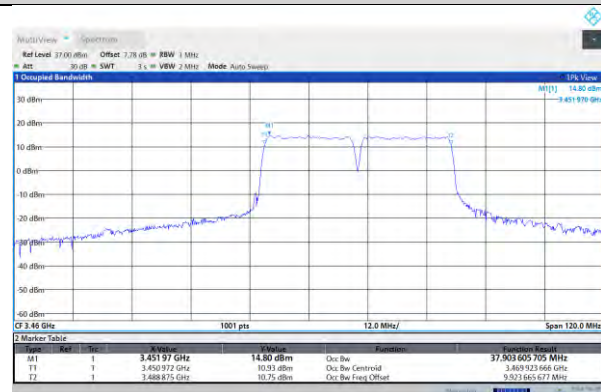
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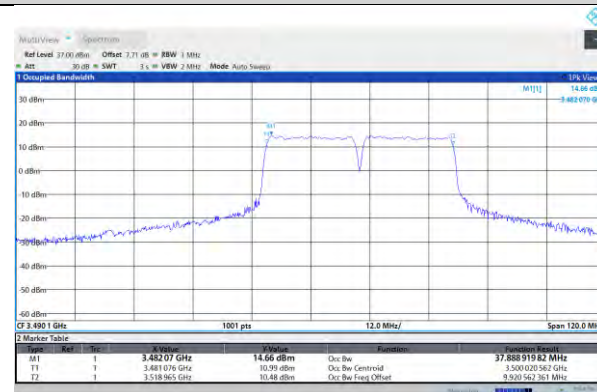
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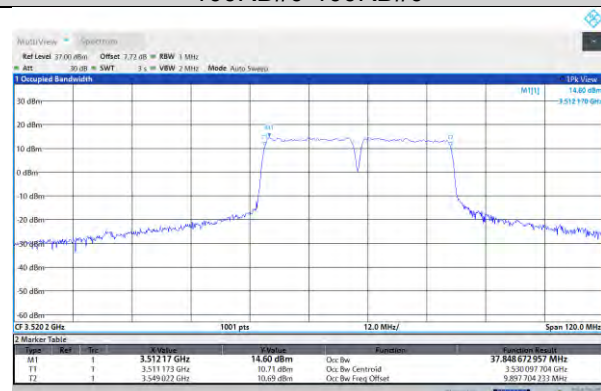
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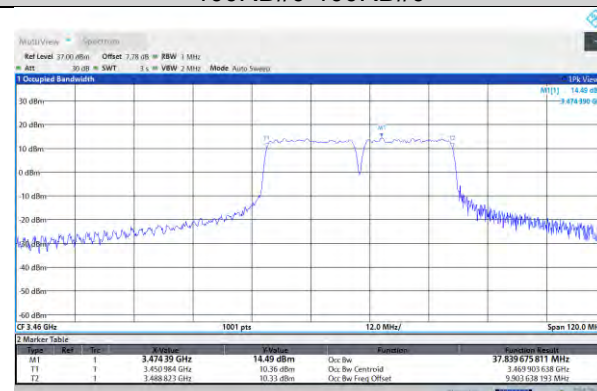
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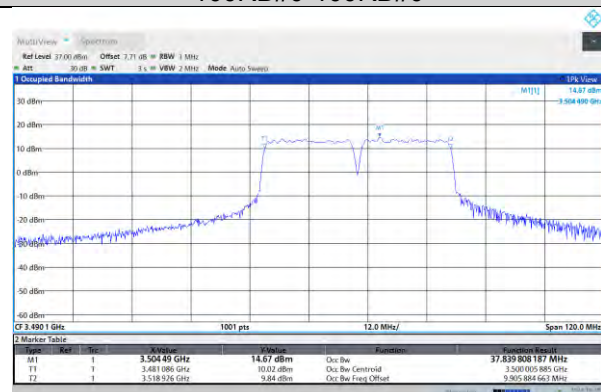
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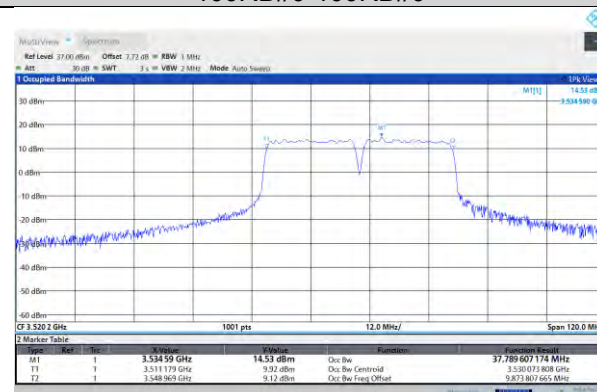
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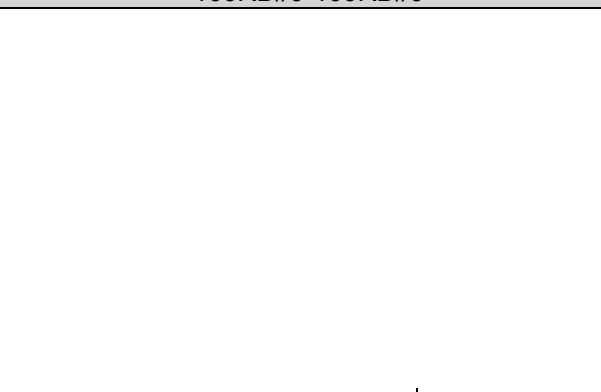
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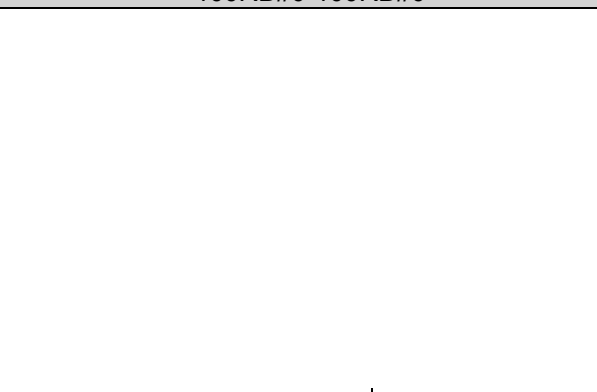
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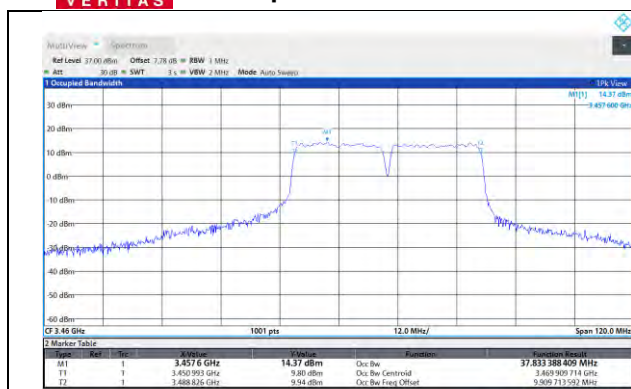
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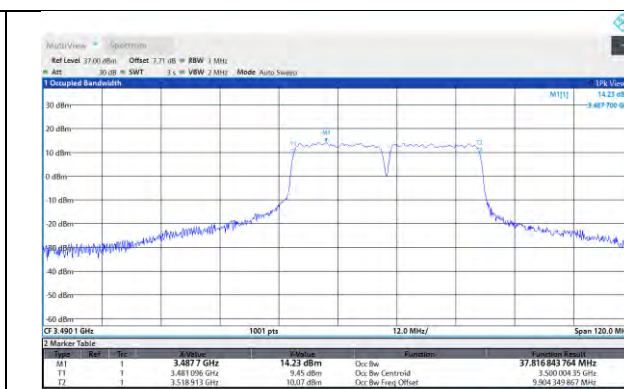


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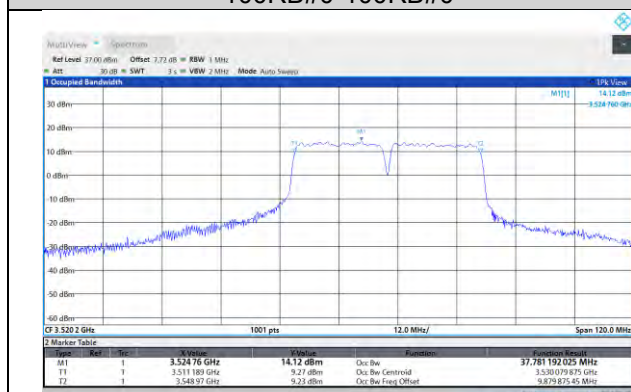
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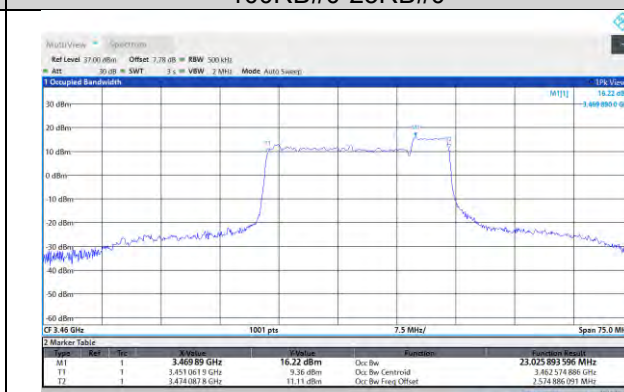
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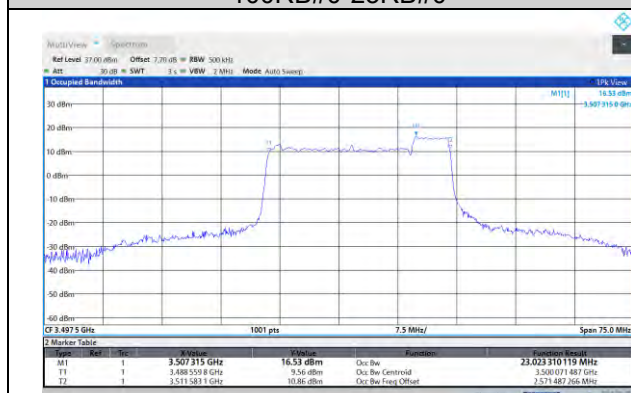
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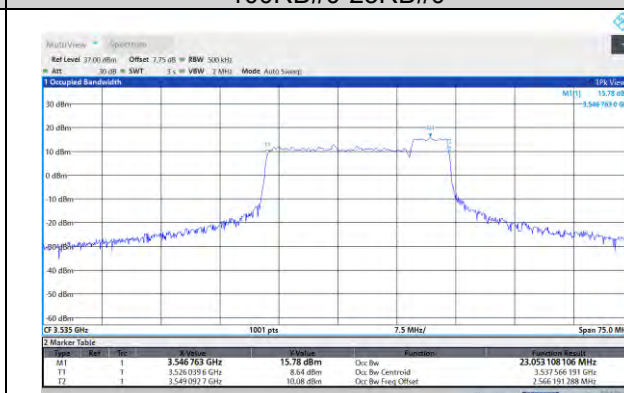
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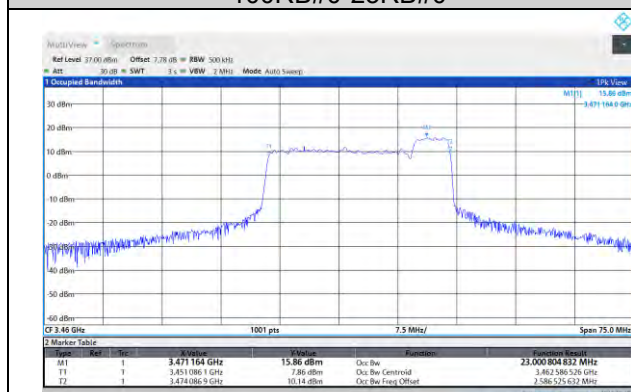
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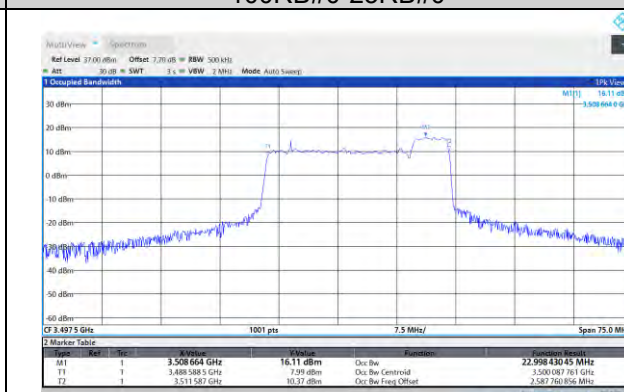
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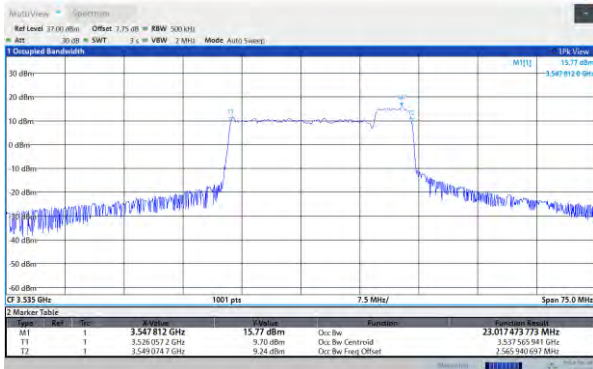
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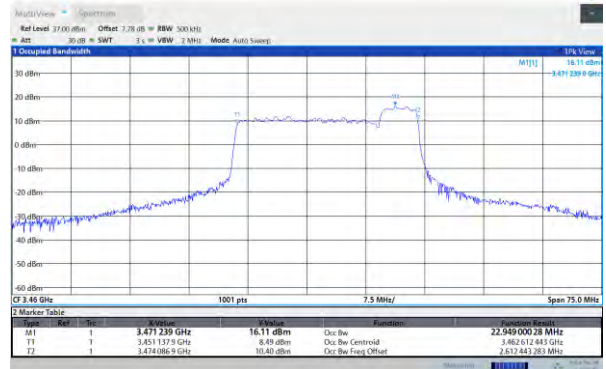
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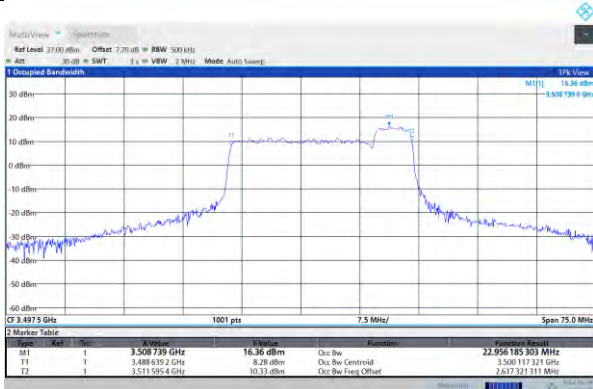
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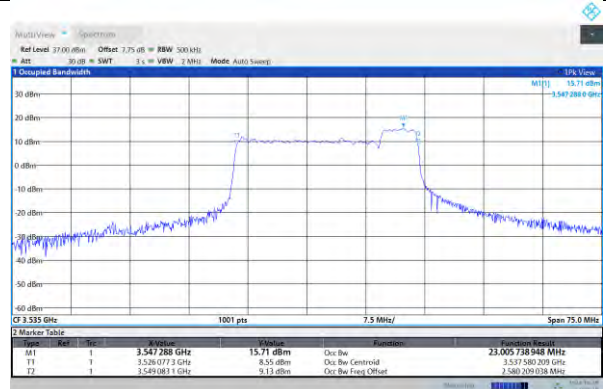
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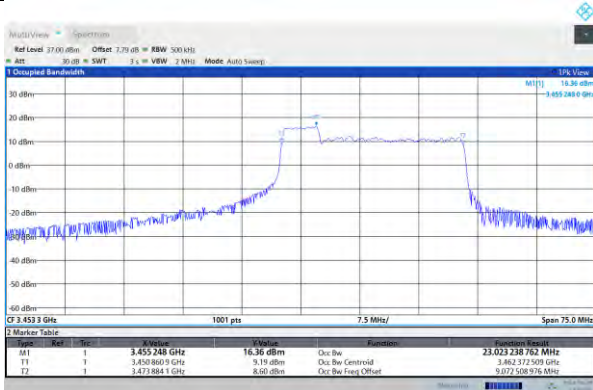
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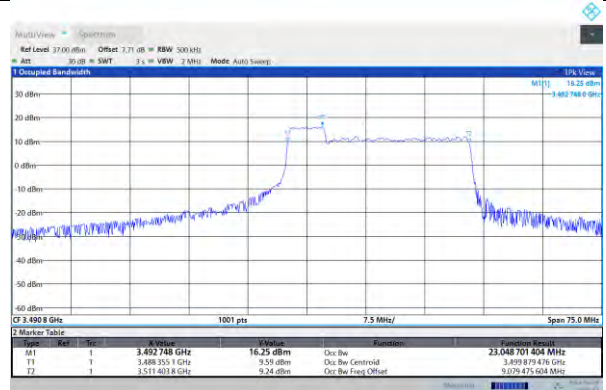
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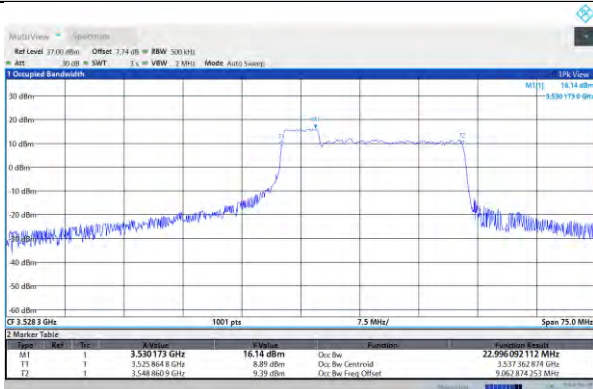
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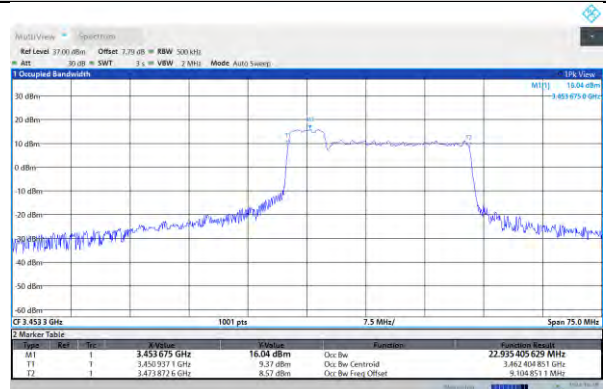
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42-42-5MHz-20MHz-16QAM-16QAM-42123-42240-
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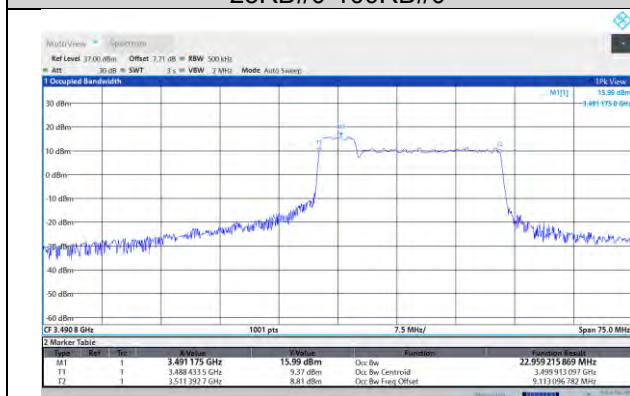
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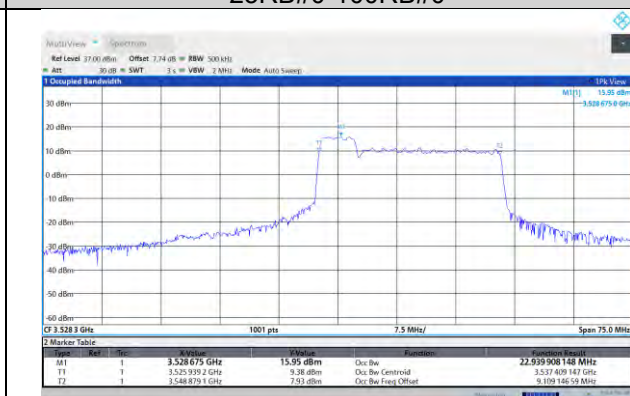
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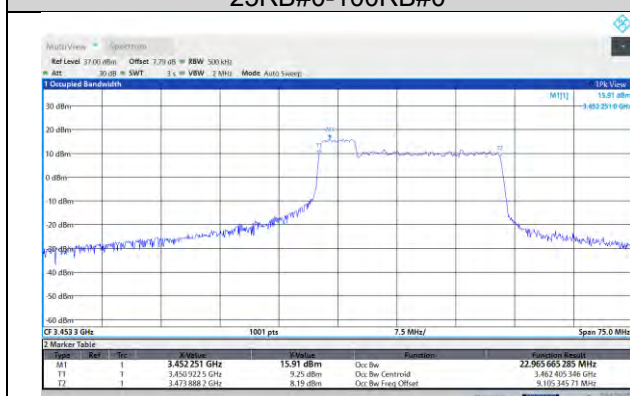
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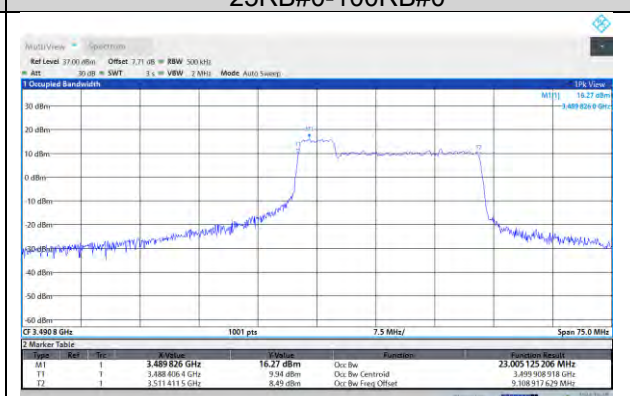
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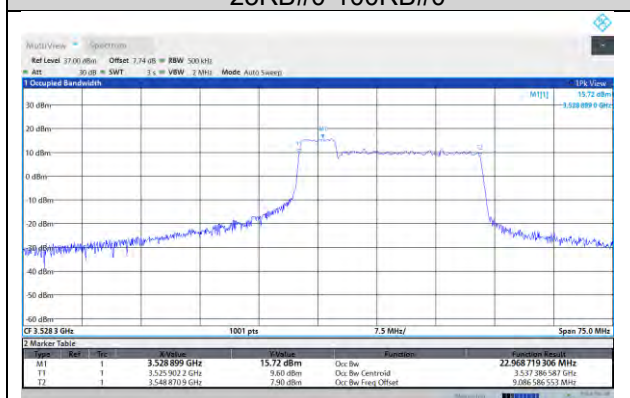
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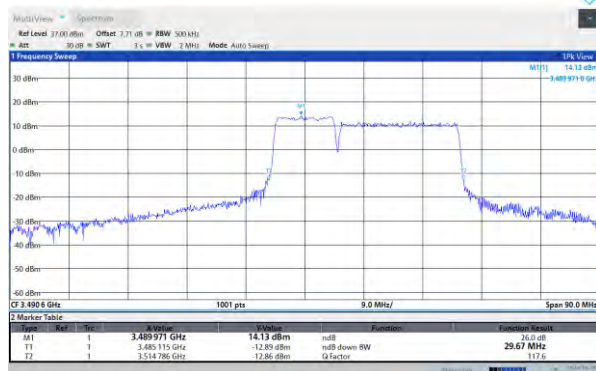
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26dB Bandwidth

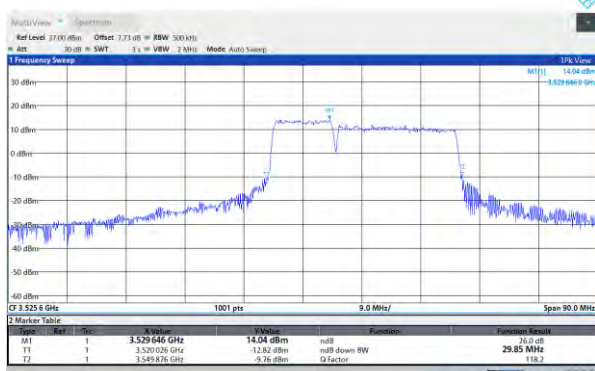
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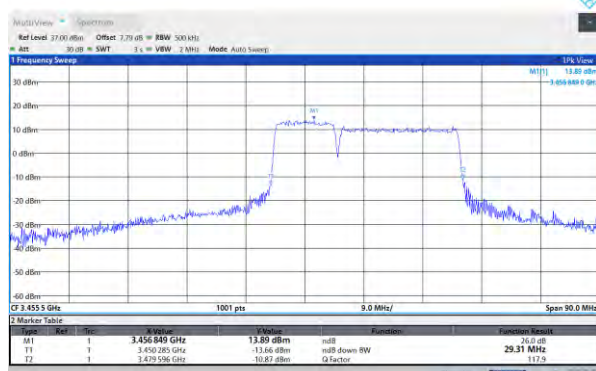
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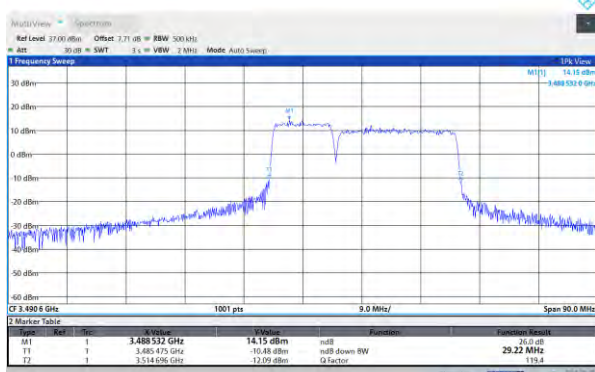
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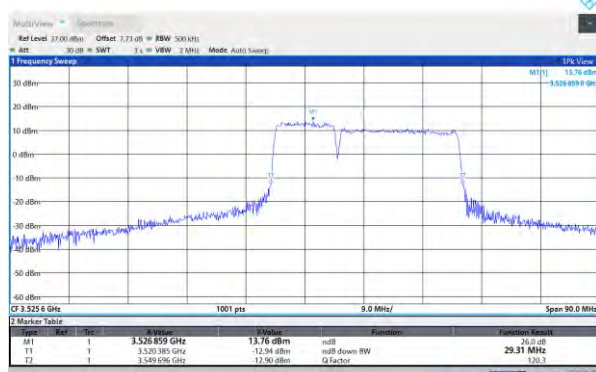
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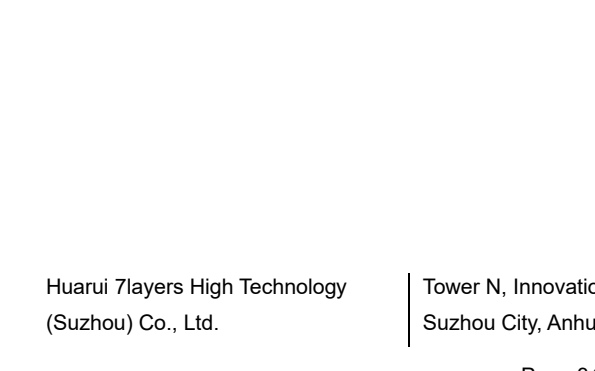
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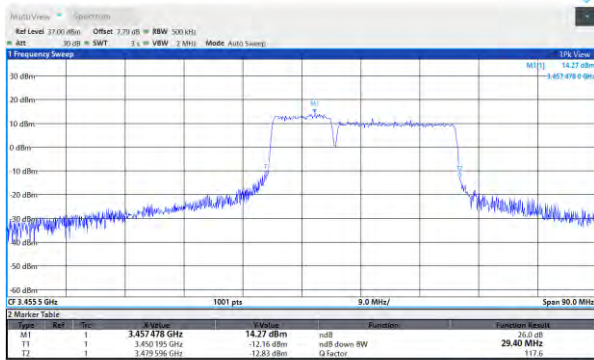
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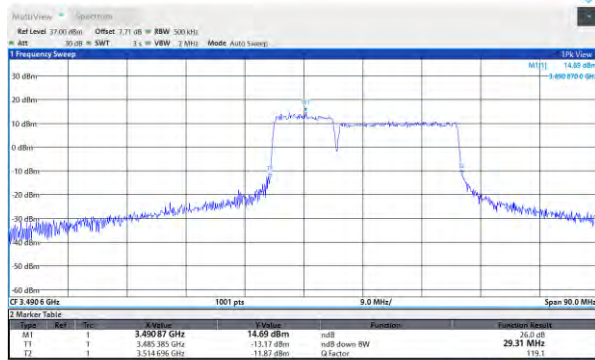


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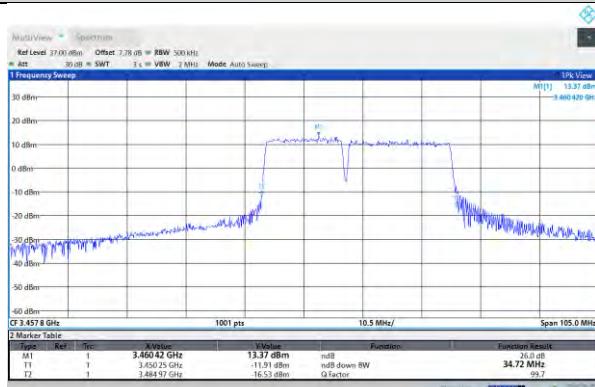
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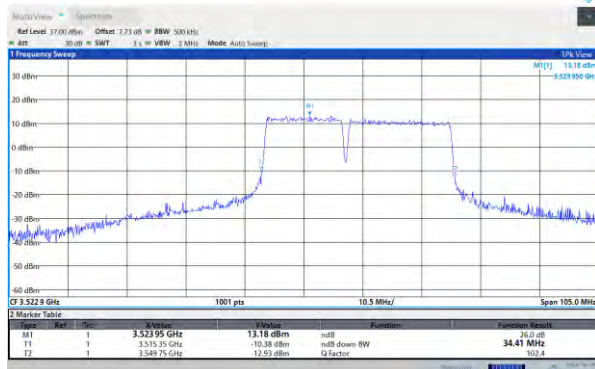
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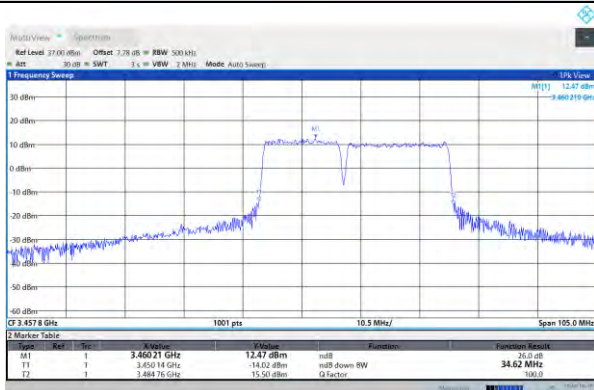
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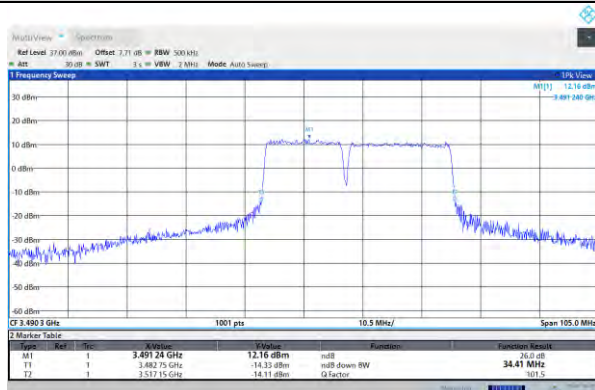
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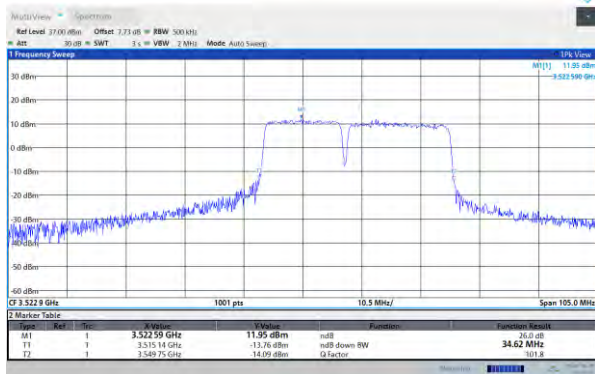
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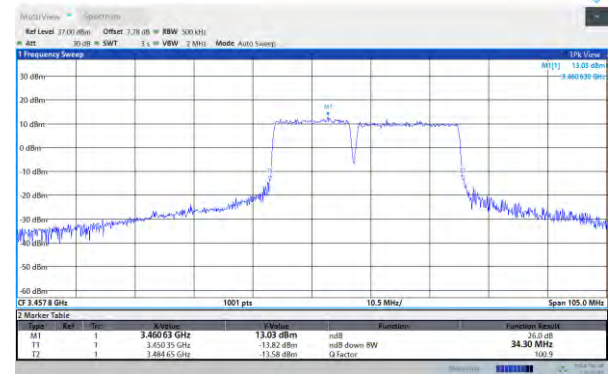
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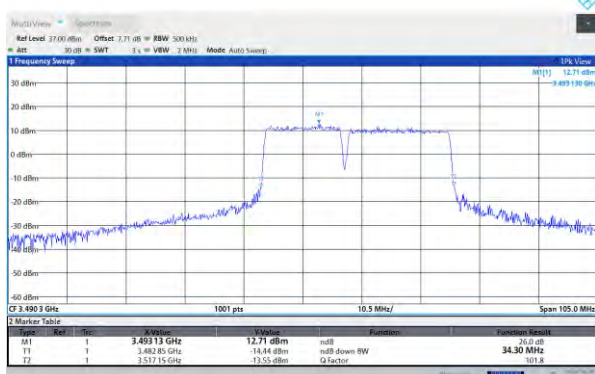
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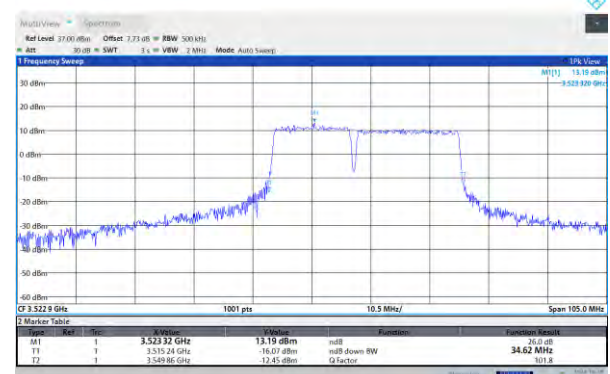
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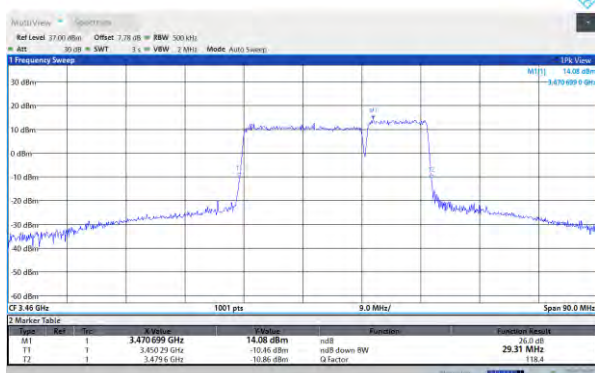
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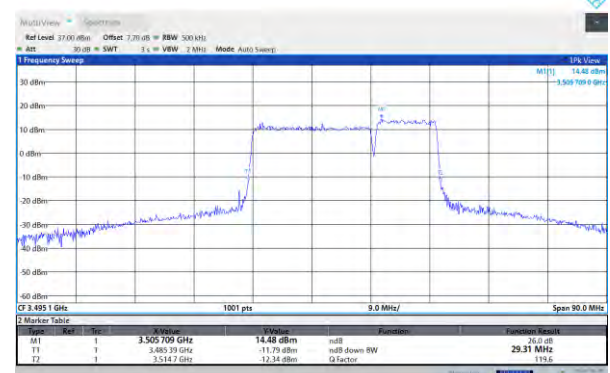
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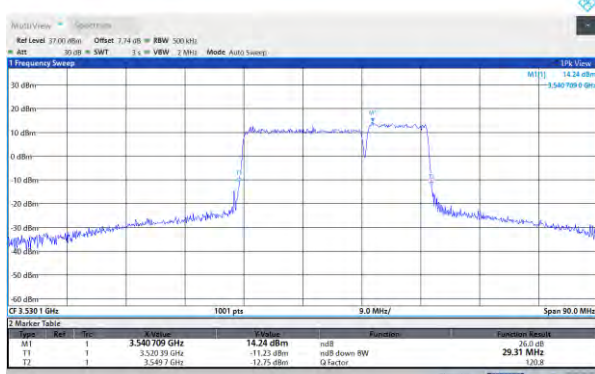
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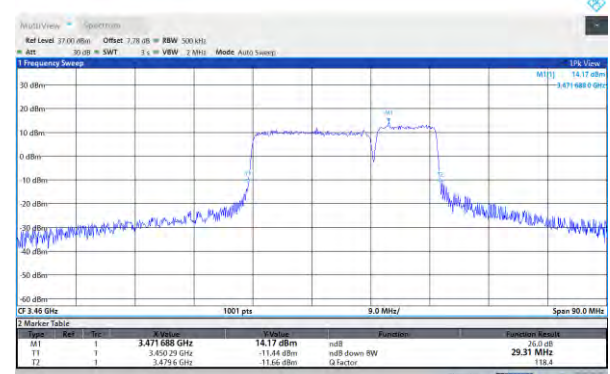
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42-42-20MHz-10MHz-16QAM-16QAM-42190-42334-
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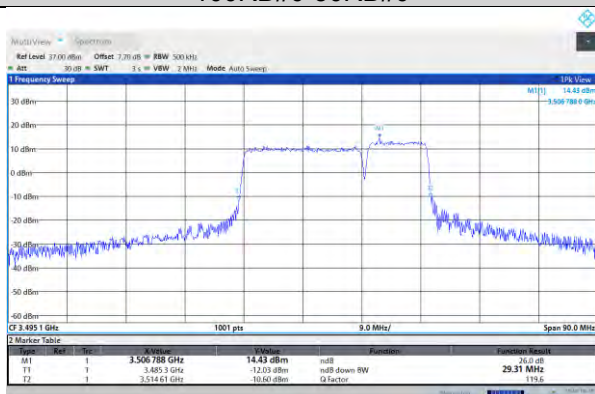
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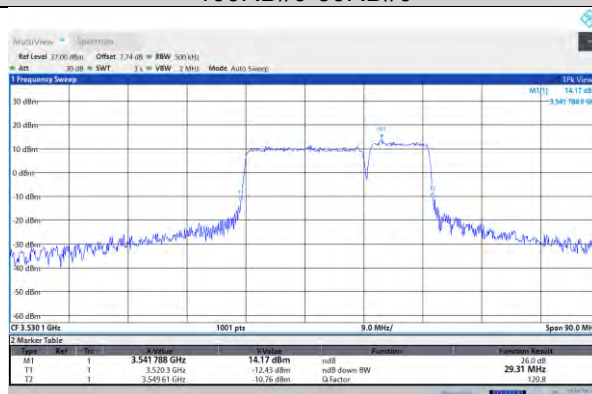
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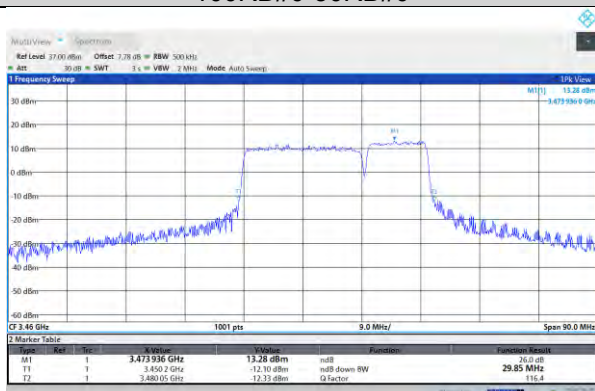
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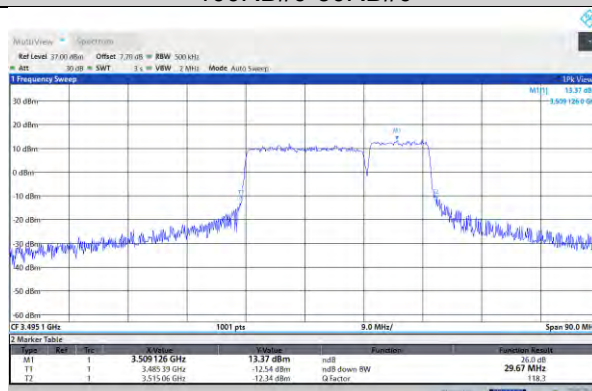
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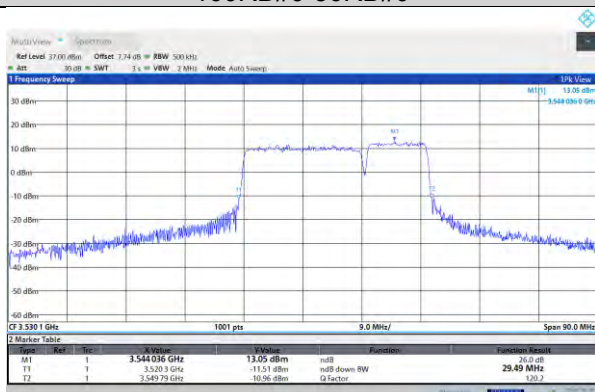
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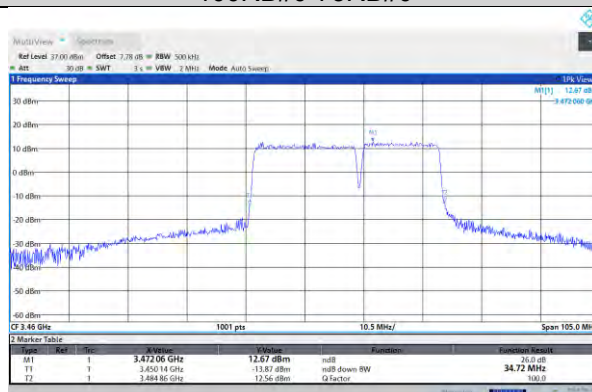
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42-42-20MHz-15MHz-QPSK-QPSK-42190-42361-
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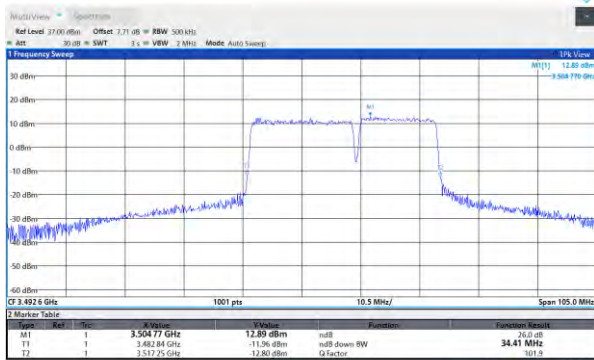
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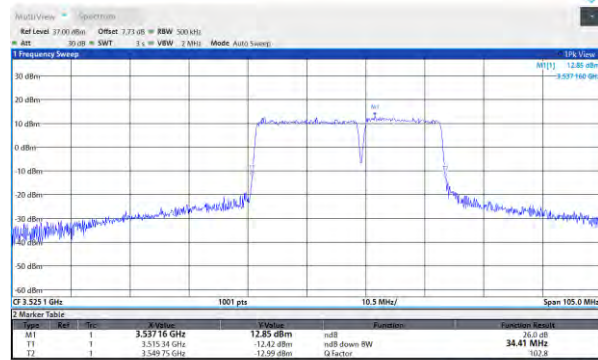


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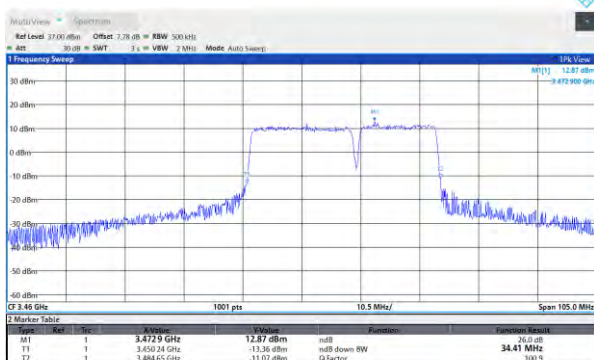
Test Report No.: PSU-QBJ2409140110RF03



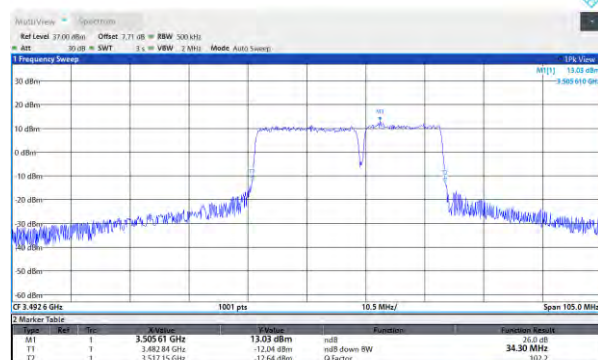
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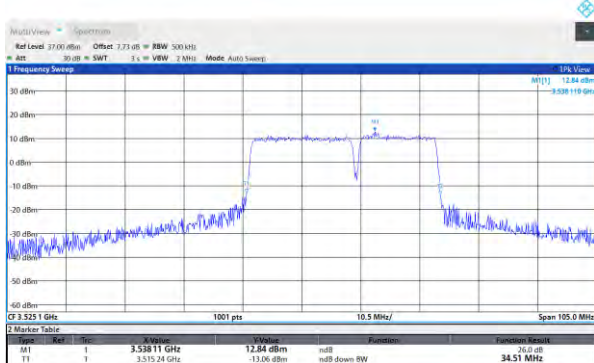
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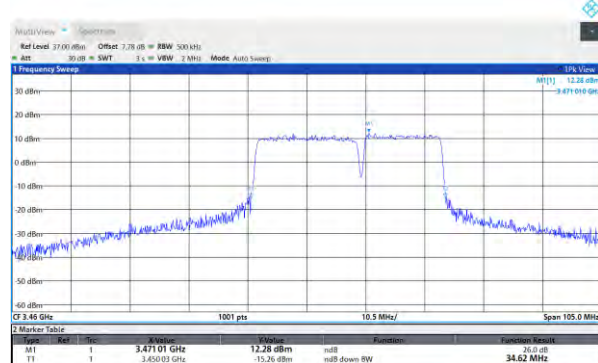
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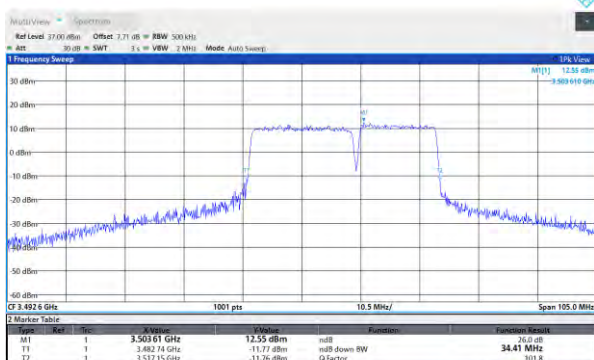
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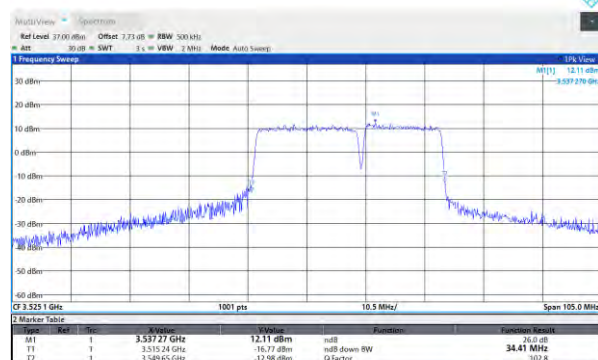
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42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-100RB#0-75RB#0

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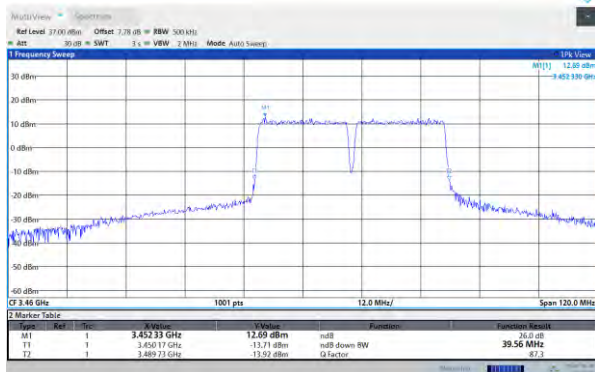
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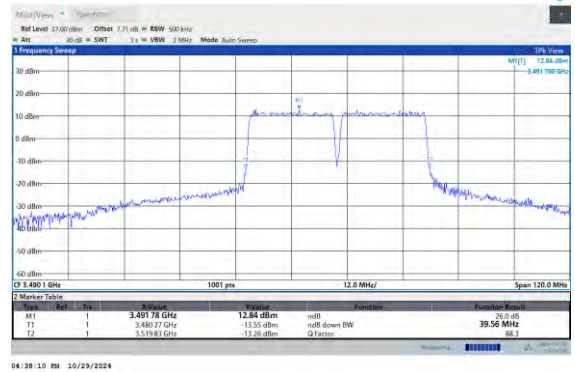
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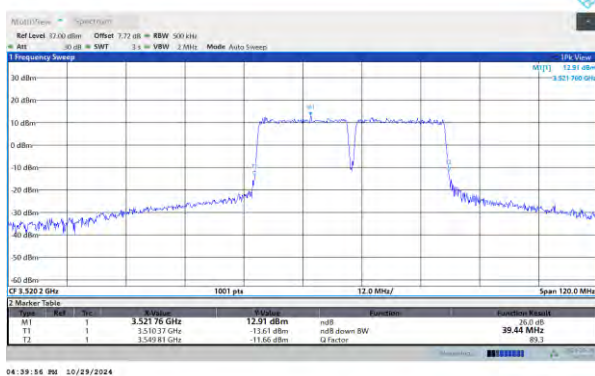
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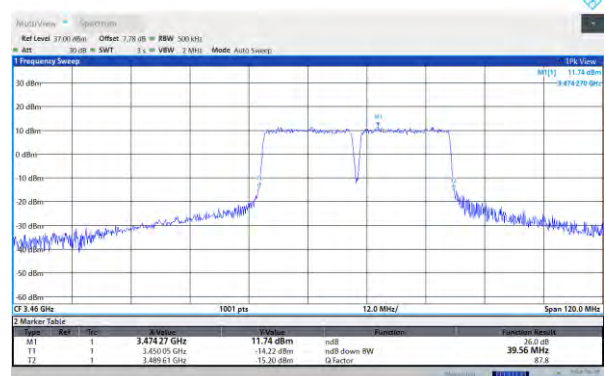
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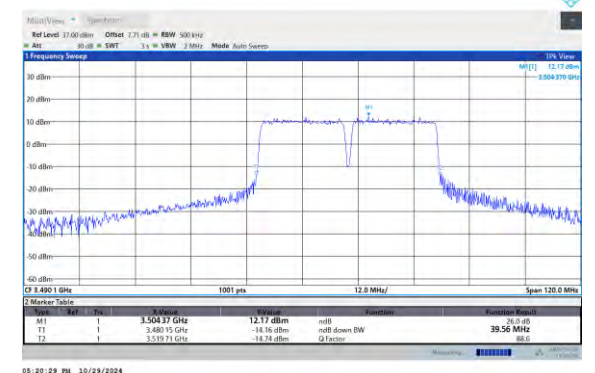
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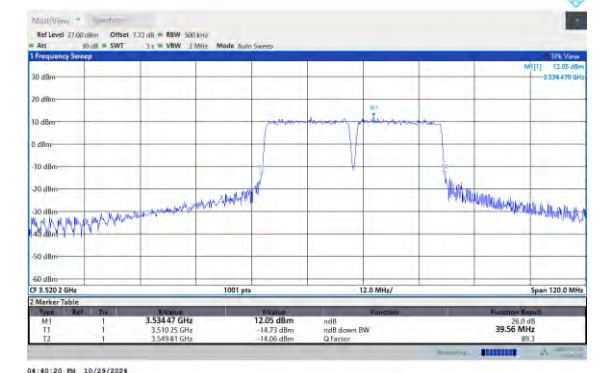
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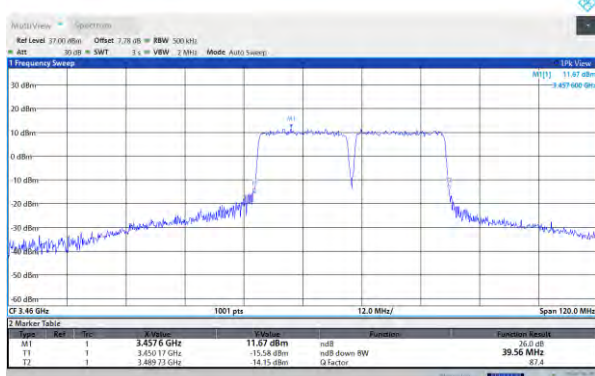
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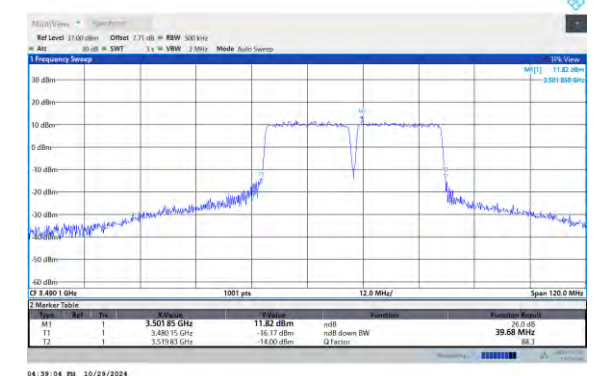
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42-42-20MHz-20MHz-64QAM-64QAM-42491-42689-100RB#0-100RB#0



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