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# Appendix B.17

## LTE CA\_42C(3450-3500)



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## Effective (Isotropic) Radiated Power Output Data

### Test Result

#### Ant2:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
42-42	10MHz-20MHz	QPSK-QPSK	42145-42289	1RB#0-0RB#0	23.45	25.68	30	PASS
42-42	10MHz-20MHz	QPSK-QPSK	42145-42289	50RB#0-100RB#0	22.51	24.74	30	PASS
42-42	10MHz-20MHz	QPSK-QPSK	42496-42640	1RB#0-0RB#0	23.64	25.87	30	PASS
42-42	10MHz-20MHz	QPSK-QPSK	42496-42640	50RB#0-100RB#0	22.49	24.72	30	PASS
42-42	10MHz-20MHz	QPSK-QPSK	42846-42990	1RB#0-0RB#0	23.52	25.75	30	PASS
42-42	10MHz-20MHz	QPSK-QPSK	42846-42990	50RB#0-100RB#0	22.28	24.51	30	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42145-42289	1RB#0-0RB#0	22.41	24.64	30	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42145-42289	50RB#0-100RB#0	22.80	25.03	30	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42496-42640	1RB#0-0RB#0	22.67	24.9	30	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42496-42640	50RB#0-100RB#0	21.46	23.69	30	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42846-42990	1RB#0-0RB#0	22.44	24.67	30	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42846-42990	50RB#0-100RB#0	21.32	23.55	30	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42145-42289	1RB#0-0RB#0	21.51	23.74	30	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42145-42289	50RB#0-100RB#0	21.50	23.73	30	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42496-42640	1RB#0-0RB#0	21.69	23.92	30	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42496-42640	50RB#0-100RB#0	21.61	23.84	30	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42846-42990	1RB#0-0RB#0	21.59	23.82	30	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42846-42990	50RB#0-100RB#0	21.30	23.53	30	PASS
42-42	10MHz-20MHz	256QAM-256QAM	42145-42289	1RB#0-0RB#0	18.34	20.57	30	PASS
42-42	10MHz-20MHz	256QAM-256QAM	42145-42289	50RB#0-100RB#0	19.49	21.72	30	PASS
42-42	10MHz-20MHz	256QAM-256QAM	42496-42640	1RB#0-0RB#0	18.55	20.78	30	PASS
42-42	10MHz-20MHz	256QAM-256QAM	42496-42640	50RB#0-100RB#0	19.48	21.71	30	PASS
42-42	10MHz-20MHz	256QAM-256QAM	42846-42990	1RB#0-0RB#0	18.49	20.72	30	PASS
42-42	10MHz-20MHz	256QAM-256QAM	42846-42990	50RB#0-100RB#0	19.33	21.56	30	PASS
42-42	15MHz-20MHz	QPSK-QPSK	42168-42339	1RB#0-0RB#0	23.43	25.66	30	PASS
42-42	15MHz-20MHz	QPSK-QPSK	42168-42339	75RB#0-100RB#0	22.63	24.86	30	PASS
42-42	15MHz-20MHz	QPSK-QPSK	42493-42664	1RB#0-0RB#0	23.53	25.76	30	PASS



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Table with 10 columns: Test ID, Frequency Range, Modulation, Test Case ID, Modulation, SNR, SNR, SNR, SNR, Result. Contains 40 rows of test data.



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Table with 9 columns: Test ID, Frequency, Modulation, Standard, Test Result, and Pass/Fail status. Contains 40 rows of test data.



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42-42	20MHz-15MHz	256QAM-256QAM	42190-42361	1RB#0-0RB#0	18.35	20.58	30	PASS
42-42	20MHz-15MHz	256QAM-256QAM	42516-42687	100RB#0-75RB#0	19.52	21.75	30	PASS
42-42	20MHz-15MHz	256QAM-256QAM	42516-42687	1RB#0-0RB#0	18.59	20.82	30	PASS
42-42	20MHz-15MHz	256QAM-256QAM	42841-43012	100RB#0-75RB#0	19.33	21.56	30	PASS
42-42	20MHz-15MHz	256QAM-256QAM	42841-43012	1RB#0-0RB#0	18.44	20.67	30	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42190-42388	100RB#0-100RB#0	22.46	24.69	30	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42190-42388	1RB#0-0RB#0	23.44	25.67	30	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	22.45	24.68	30	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	1RB#0-0RB#0	23.64	25.87	30	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42792-42990	100RB#0-100RB#0	22.58	24.81	30	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42792-42990	1RB#0-0RB#0	23.49	25.72	30	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42190-42388	100RB#0-100RB#0	21.44	23.67	30	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42190-42388	1RB#0-0RB#0	22.44	24.67	30	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42491-42689	100RB#0-100RB#0	21.47	23.7	30	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42491-42689	1RB#0-0RB#0	22.54	24.77	30	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42792-42990	100RB#0-100RB#0	21.34	23.57	30	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42792-42990	1RB#0-0RB#0	22.37	24.6	30	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42190-42388	100RB#0-100RB#0	21.46	23.69	30	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42190-42388	1RB#0-0RB#0	21.47	23.7	30	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42491-42689	100RB#0-100RB#0	21.46	23.69	30	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42491-42689	1RB#0-0RB#0	21.65	23.88	30	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42792-42990	100RB#0-100RB#0	21.40	23.63	30	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42792-42990	1RB#0-0RB#0	21.49	23.72	30	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42190-42388	100RB#0-100RB#0	19.27	21.5	30	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42190-42388	1RB#0-0RB#0	18.46	20.69	30	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42491-42689	100RB#0-100RB#0	19.45	21.68	30	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42491-42689	1RB#0-0RB#0	18.54	20.77	30	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42792-42990	100RB#0-100RB#0	19.29	21.52	30	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42792-42990	1RB#0-0RB#0	18.51	20.74	30	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42190-42307	100RB#0-25RB#0	22.47	24.7	30	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42190-42307	1RB#0-0RB#0	23.47	25.7	30	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42565-42682	100RB#0-25RB#0	22.53	24.76	30	PASS



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42-42	20MHz-5MHz	QPSK-QPSK	42565-42682	1RB#0-0RB#0	23.61	25.84	30	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42940-43057	100RB#0-25RB#0	22.30	24.53	30	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42940-43057	1RB#0-0RB#0	23.45	25.68	30	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42190-42307	100RB#0-25RB#0	21.47	23.7	30	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42190-42307	1RB#0-0RB#0	22.39	24.62	30	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42565-42682	100RB#0-25RB#0	21.54	23.77	30	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42565-42682	1RB#0-0RB#0	22.59	24.82	30	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42940-43057	100RB#0-25RB#0	21.27	23.5	30	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42940-43057	1RB#0-0RB#0	22.55	24.78	30	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42190-42307	100RB#0-25RB#0	21.47	23.7	30	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42190-42307	1RB#0-0RB#0	21.57	23.8	30	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42565-42682	100RB#0-25RB#0	21.80	24.03	30	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42565-42682	1RB#0-0RB#0	21.64	23.87	30	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42940-43057	100RB#0-25RB#0	21.22	23.45	30	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42940-43057	1RB#0-0RB#0	21.57	23.8	30	PASS
42-42	20MHz-5MHz	256QAM-256QAM	42190-42307	100RB#0-25RB#0	19.49	21.72	30	PASS
42-42	20MHz-5MHz	256QAM-256QAM	42190-42307	1RB#0-0RB#0	18.54	20.77	30	PASS
42-42	20MHz-5MHz	256QAM-256QAM	42565-42682	100RB#0-25RB#0	19.55	21.78	30	PASS
42-42	20MHz-5MHz	256QAM-256QAM	42565-42682	1RB#0-0RB#0	18.66	20.89	30	PASS
42-42	20MHz-5MHz	256QAM-256QAM	42940-43057	100RB#0-25RB#0	19.30	21.53	30	PASS
42-42	20MHz-5MHz	256QAM-256QAM	42940-43057	1RB#0-0RB#0	18.40	20.63	30	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42123-42240	1RB#0-0RB#0	23.48	25.71	30	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42123-42240	25RB#0-100RB#0	22.44	24.67	30	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42498-42615	1RB#0-0RB#0	23.61	25.84	30	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42498-42615	25RB#0-100RB#0	22.46	24.69	30	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42873-42990	1RB#0-0RB#0	23.46	25.69	30	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42873-42990	25RB#0-100RB#0	22.32	24.55	30	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42123-42240	1RB#0-0RB#0	22.43	24.66	30	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42123-42240	25RB#0-100RB#0	21.43	23.66	30	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42498-42615	1RB#0-0RB#0	22.54	24.77	30	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42498-42615	25RB#0-100RB#0	21.46	23.69	30	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42873-42990	1RB#0-0RB#0	22.46	24.69	30	PASS



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42-42	5MHz-20MHz	16QAM-16QAM	42873-42990	25RB#0-100RB#0	21.33	23.56	30	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42123-42240	1RB#0-0RB#0	21.62	23.85	30	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42123-42240	25RB#0-100RB#0	20.58	22.81	30	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42498-42615	1RB#0-0RB#0	21.63	23.86	30	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42498-42615	25RB#0-100RB#0	21.46	23.69	30	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42873-42990	1RB#0-0RB#0	21.56	23.79	30	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42873-42990	25RB#0-100RB#0	21.33	23.56	30	PASS
42-42	5MHz-20MHz	256QAM-256QAM	42123-42240	1RB#0-0RB#0	18.56	20.79	30	PASS
42-42	5MHz-20MHz	256QAM-256QAM	42123-42240	25RB#0-100RB#0	19.49	21.72	30	PASS
42-42	5MHz-20MHz	256QAM-256QAM	42498-42615	1RB#0-0RB#0	18.59	20.82	30	PASS
42-42	5MHz-20MHz	256QAM-256QAM	42498-42615	25RB#0-100RB#0	19.47	21.7	30	PASS
42-42	5MHz-20MHz	256QAM-256QAM	42873-42990	1RB#0-0RB#0	18.44	20.67	30	PASS
42-42	5MHz-20MHz	256QAM-256QAM	42873-42990	25RB#0-100RB#0	19.31	21.54	30	PASS



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## Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
42-42	20MHz-20MHz	QPSK-QPSK	42190-42388	100RB#0-100RB#0	8.26	13	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	8.28	13	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42792-42990	100RB#0-100RB#0	8.28	13	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42190-42388	100RB#0-100RB#0	8.84	13	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42491-42689	100RB#0-100RB#0	8.82	13	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42792-42990	100RB#0-100RB#0	8.92	13	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42190-42388	100RB#0-100RB#0	9.08	13	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42491-42689	100RB#0-100RB#0	9.06	13	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42792-42990	100RB#0-100RB#0	8.92	13	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42190-42388	100RB#0-100RB#0	9.02	13	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42491-42689	100RB#0-100RB#0	9.44	13	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42792-42990	100RB#0-100RB#0	9.18	13	PASS



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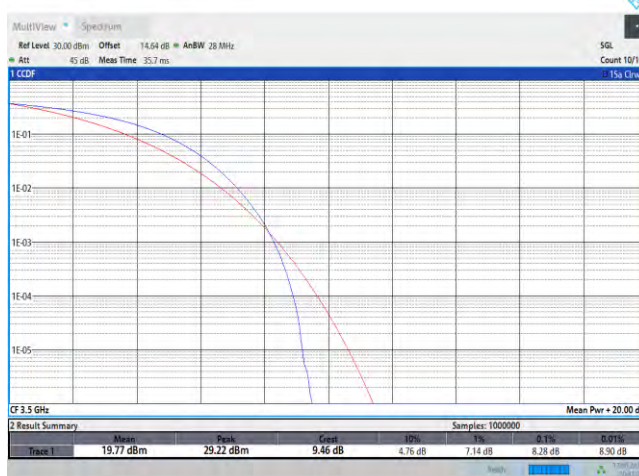
Test Graphs

42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-100RB#0-100RB#0



20:41:03 17.06.2023

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



20:43:27 17.06.2023



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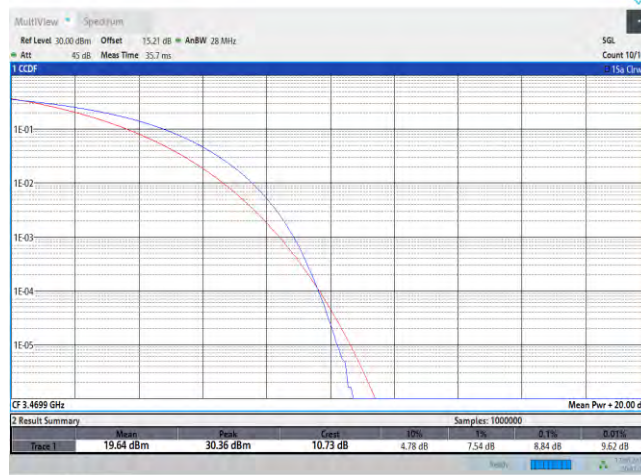
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42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-100RB#0-100RB#0



20:45:55 17.06.2023

42-42-20MHz-20MHz-16QAM-16QAM-42190-42388-100RB#0-100RB#0



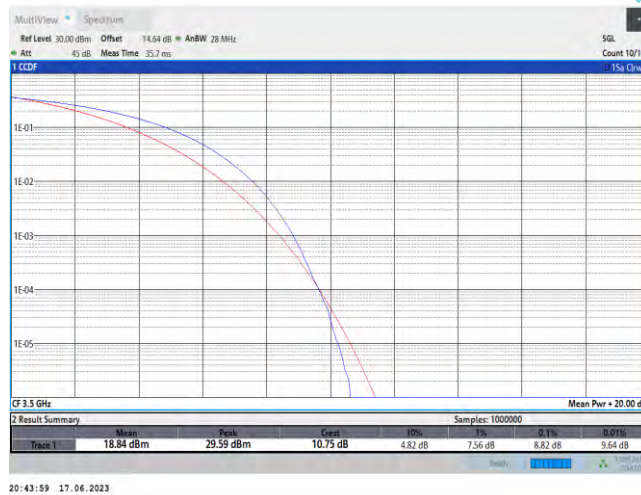
20:41:34 17.06.2023



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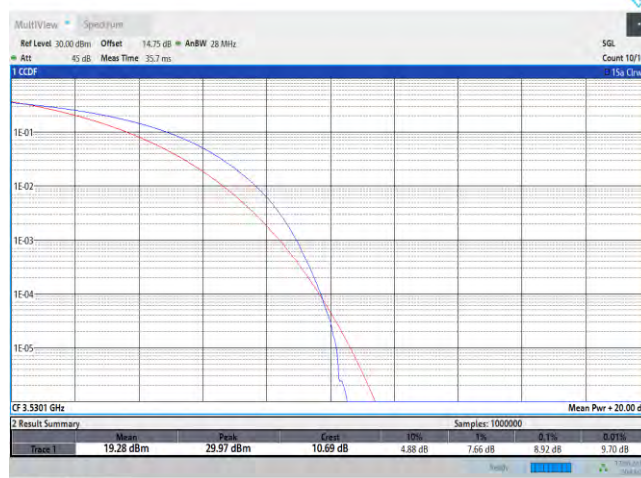
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42-42-20MHz-20MHz-16QAM-16QAM-42491-42689-100RB#0-100RB#0



20:43:59 17.06.2023

42-42-20MHz-20MHz-16QAM-16QAM-42792-42990-100RB#0-100RB#0



20:46:27 17.06.2023

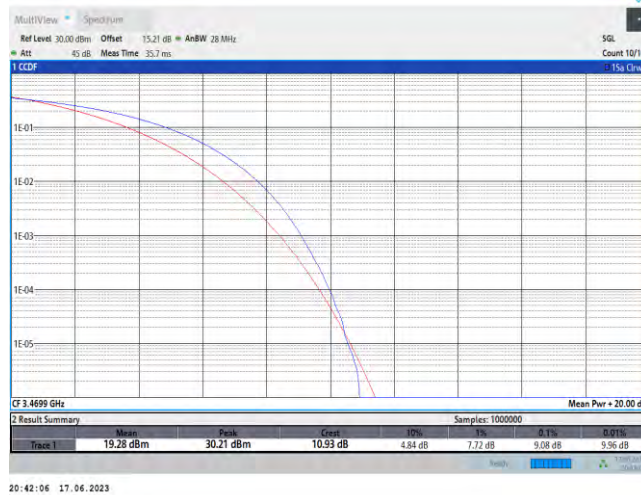


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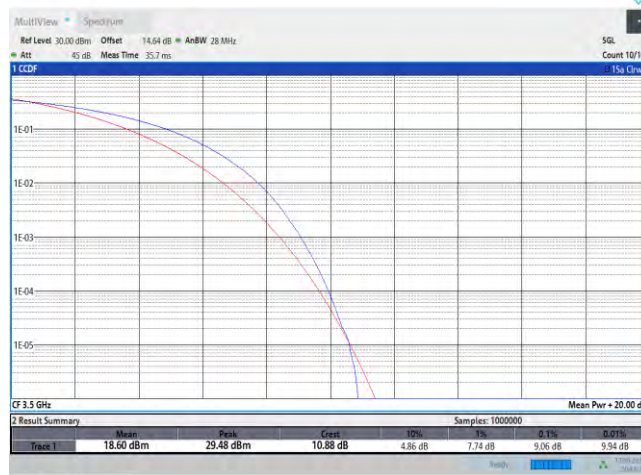
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42-42-20MHz-20MHz-64QAM-64QAM-42190-42388-100RB#0-100RB#0



20:42:06 17.06.2023

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



20:44:31 17.06.2023

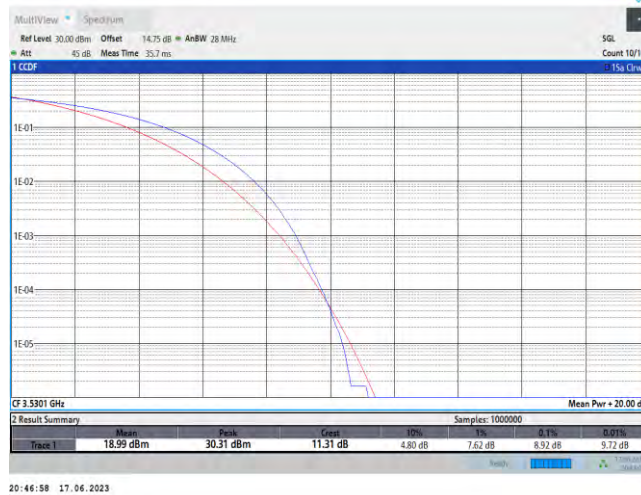


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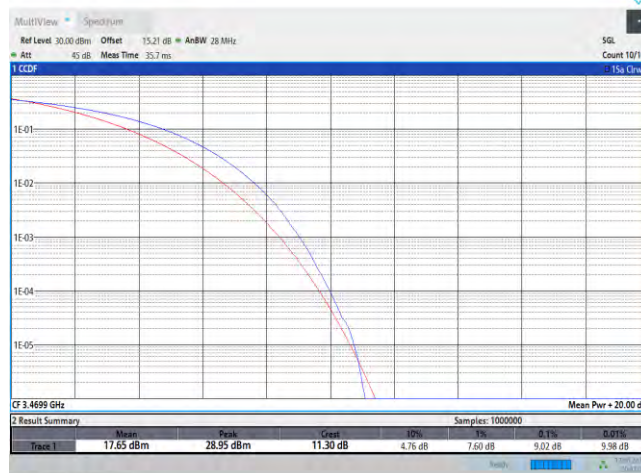
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42-42-20MHz-20MHz-64QAM-64QAM-42792-42990-100RB#0-100RB#0



20:46:58 17.06.2023

42-42-20MHz-20MHz-256QAM-256QAM-42190-42388-100RB#0-100RB#0



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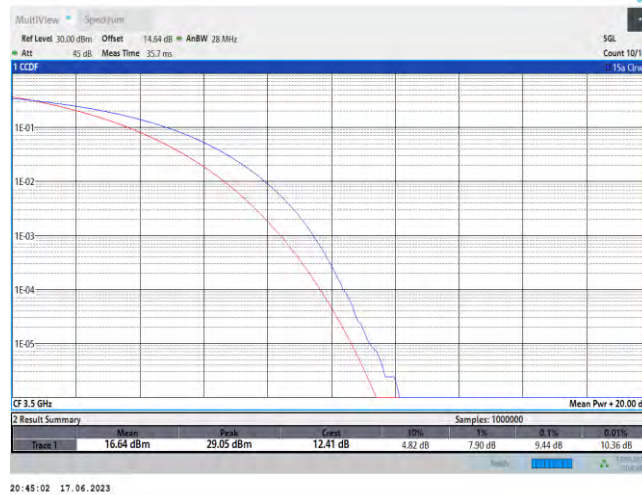


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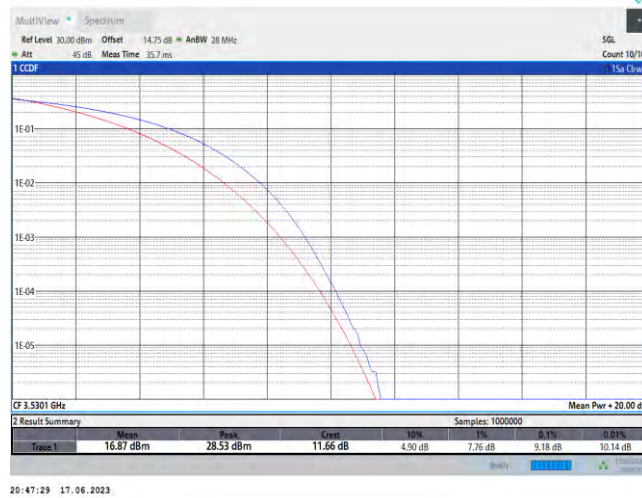
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42-42-20MHz-20MHz-256QAM-256QAM-42491-42689-100RB#0-100RB#0



42-42-20MHz-20MHz-256QAM-256QAM-42792-42990-100RB#0-100RB#0



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Report No.: SEWM2306000193RG01

Rev.: 01

Page: 15 of 88

## Modulation Characteristics

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	PASS	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42491-42689	100RB#0-100RB#0	PASS	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42491-42689	100RB#0-100RB#0	PASS	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42491-42689	100RB#0-100RB#0	PASS	PASS



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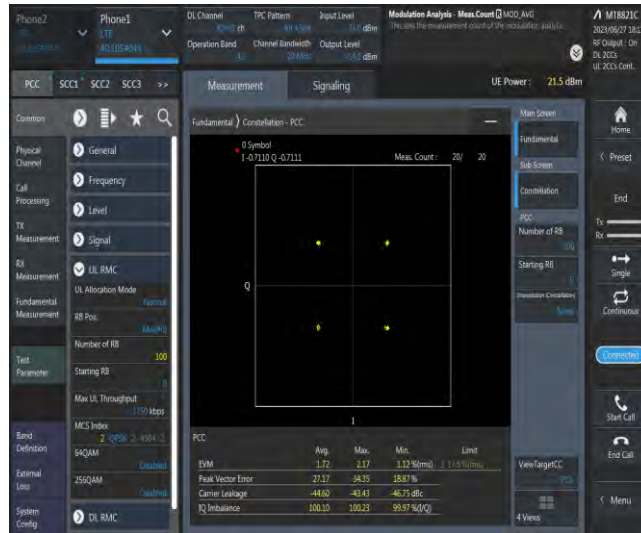
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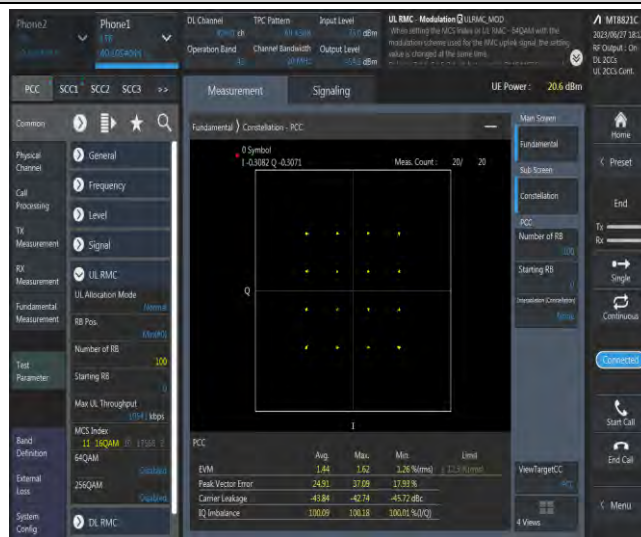
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Test Graphs

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42-42-20MHz-20MHz-16QAM-16QAM-42491-42689-100RB#0-100RB#0



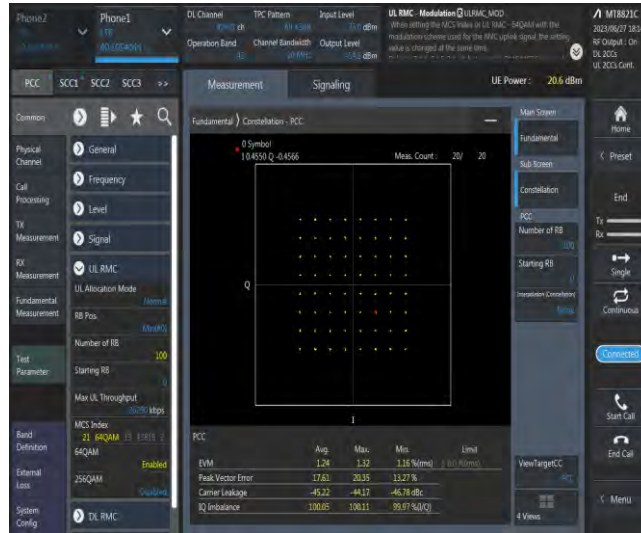
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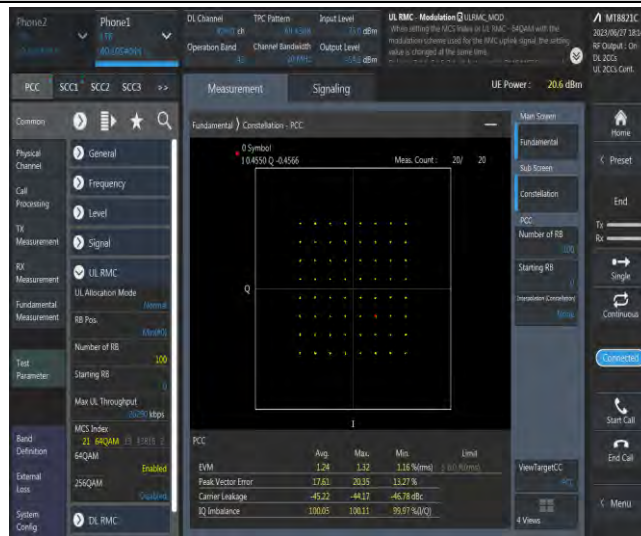
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42-42-20MHz-20MHz-64QAM-64QAM-42491-42689-100RB#0-100RB#0



42-42-20MHz-20MHz-256QAM-256QAM-42491-42689-100RB#0-100RB#0



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## 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	28.127	30.40	PASS
42-42	10MHz-20MHz	QPSK-QPSK	42496-42640	50RB#0-100RB#0	28.197	30.56	PASS
42-42	10MHz-20MHz	QPSK-QPSK	42846-42990	50RB#0-100RB#0	28.154	30.40	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42145-42289	50RB#0-100RB#0	28.026	30.40	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42496-42640	50RB#0-100RB#0	28.118	30.48	PASS
42-42	10MHz-20MHz	16QAM-16QAM	42846-42990	50RB#0-100RB#0	28.143	30.40	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42145-42289	50RB#0-100RB#0	28.037	30.40	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42496-42640	50RB#0-100RB#0	28.117	30.32	PASS
42-42	10MHz-20MHz	64QAM-64QAM	42846-42990	50RB#0-100RB#0	28.107	30.24	PASS
42-42	10MHz-20MHz	256QAM-256QAM	42145-42289	50RB#0-100RB#0	28.045	30.32	PASS
42-42	10MHz-20MHz	256QAM-256QAM	42496-42640	50RB#0-100RB#0	28.094	30.48	PASS
42-42	10MHz-20MHz	256QAM-256QAM	42846-42990	50RB#0-100RB#0	28.076	30.40	PASS
42-42	15MHz-20MHz	QPSK-QPSK	42168-42339	75RB#0-100RB#0	32.957	35.52	PASS
42-42	15MHz-20MHz	QPSK-QPSK	42493-42664	75RB#0-100RB#0	33.002	35.68	PASS
42-42	15MHz-20MHz	QPSK-QPSK	42819-42990	75RB#0-100RB#0	32.963	35.52	PASS
42-42	15MHz-20MHz	16QAM-16QAM	42168-42339	75RB#0-100RB#0	32.84	35.44	PASS
42-42	15MHz-20MHz	16QAM-16QAM	42493-42664	75RB#0-100RB#0	32.913	35.28	PASS
42-42	15MHz-20MHz	16QAM-16QAM	42819-42990	75RB#0-100RB#0	32.92	35.52	PASS
42-42	15MHz-20MHz	64QAM-64QAM	42168-42339	75RB#0-100RB#0	32.866	35.36	PASS
42-42	15MHz-20MHz	64QAM-64QAM	42493-42664	75RB#0-100RB#0	32.923	35.52	PASS
42-42	15MHz-20MHz	64QAM-64QAM	42819-42990	75RB#0-100RB#0	32.913	35.68	PASS
42-42	15MHz-20MHz	256QAM-256QAM	42168-42339	75RB#0-100RB#0	32.84	35.60	PASS
42-42	15MHz-20MHz	256QAM-256QAM	42493-42664	75RB#0-100RB#0	32.887	35.52	PASS
42-42	15MHz-20MHz	256QAM-256QAM	42819-42990	75RB#0-100RB#0	32.948	35.60	PASS
42-42	20MHz-10MHz	QPSK-QPSK	42190-42334	100RB#0-50RB#0	28.12	30.80	PASS
42-42	20MHz-10MHz	QPSK-QPSK	42541-42685	100RB#0-50RB#0	28.154	30.72	PASS
42-42	20MHz-10MHz	QPSK-QPSK	42891-43035	100RB#0-50RB#0	28.185	30.80	PASS
42-42	20MHz-10MHz	16QAM-16QAM	42190-42334	100RB#0-50RB#0	28.116	30.80	PASS
42-42	20MHz-10MHz	16QAM-16QAM	42541-42685	100RB#0-50RB#0	28.113	30.56	PASS
42-42	20MHz-10MHz	16QAM-16QAM	42891-43035	100RB#0-50RB#0	28.171	30.72	PASS
42-42	20MHz-10MHz	64QAM-64QAM	42190-42334	100RB#0-50RB#0	28.074	30.80	PASS



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42-42	20MHz-10MHz	64QAM-64QAM	42541-42685	100RB#0-50RB#0	28.086	30.88	PASS
42-42	20MHz-10MHz	64QAM-64QAM	42891-43035	100RB#0-50RB#0	28.183	30.96	PASS
42-42	20MHz-10MHz	256QAM-256QAM	42190-42334	100RB#0-50RB#0	28.061	30.72	PASS
42-42	20MHz-10MHz	256QAM-256QAM	42541-42685	100RB#0-50RB#0	28.057	30.48	PASS
42-42	20MHz-10MHz	256QAM-256QAM	42891-43035	100RB#0-50RB#0	28.097	30.64	PASS
42-42	20MHz-15MHz	QPSK-QPSK	42190-42361	100RB#0-75RB#0	32.913	35.60	PASS
42-42	20MHz-15MHz	QPSK-QPSK	42516-42687	100RB#0-75RB#0	32.953	35.60	PASS
42-42	20MHz-15MHz	QPSK-QPSK	42841-43012	100RB#0-75RB#0	33.015	35.68	PASS
42-42	20MHz-15MHz	16QAM-16QAM	42190-42361	100RB#0-75RB#0	32.905	35.52	PASS
42-42	20MHz-15MHz	16QAM-16QAM	42516-42687	100RB#0-75RB#0	32.908	35.60	PASS
42-42	20MHz-15MHz	16QAM-16QAM	42841-43012	100RB#0-75RB#0	32.949	35.84	PASS
42-42	20MHz-15MHz	64QAM-64QAM	42190-42361	100RB#0-75RB#0	32.838	35.44	PASS
42-42	20MHz-15MHz	64QAM-64QAM	42516-42687	100RB#0-75RB#0	32.923	35.60	PASS
42-42	20MHz-15MHz	64QAM-64QAM	42841-43012	100RB#0-75RB#0	32.945	35.52	PASS
42-42	20MHz-15MHz	256QAM-256QAM	42190-42361	100RB#0-75RB#0	32.921	35.68	PASS
42-42	20MHz-15MHz	256QAM-256QAM	42516-42687	100RB#0-75RB#0	32.907	35.60	PASS
42-42	20MHz-15MHz	256QAM-256QAM	42841-43012	100RB#0-75RB#0	32.942	35.68	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42190-42388	100RB#0-100RB#0	37.771	40.64	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	37.834	40.72	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42792-42990	100RB#0-100RB#0	37.8	40.64	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42190-42388	100RB#0-100RB#0	37.745	40.64	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42491-42689	100RB#0-100RB#0	37.771	40.80	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42792-42990	100RB#0-100RB#0	37.744	40.48	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42190-42388	100RB#0-100RB#0	37.734	40.40	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42491-42689	100RB#0-100RB#0	37.795	40.56	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42792-42990	100RB#0-100RB#0	37.724	40.56	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42190-42388	100RB#0-100RB#0	37.695	40.40	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42491-42689	100RB#0-100RB#0	37.762	40.80	PASS
42-42	20MHz-20MHz	256QAM-256QAM	42792-42990	100RB#0-100RB#0	37.717	40.72	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42190-42307	100RB#0-25RB#0	22.964	24.70	PASS
42-42	20MHz-5MHz	QPSK-QPSK	42940-43057	100RB#0-25RB#0	22.97	24.60	PASS
42-42	20MHz-5MHz	QPSK-QPSK	45065-45182	100RB#0-25RB#0	22.951	24.60	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42190-42307	100RB#0-25RB#0	22.941	24.60	PASS
42-42	20MHz-5MHz	16QAM-16QAM	42940-43057	100RB#0-25RB#0	22.955	24.50	PASS
42-42	20MHz-5MHz	16QAM-16QAM	45065-45182	100RB#0-25RB#0	22.942	24.50	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42190-42307	100RB#0-25RB#0	22.936	24.65	PASS
42-42	20MHz-5MHz	64QAM-64QAM	42940-43057	100RB#0-25RB#0	22.933	24.55	PASS



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42-42	20MHz-5MHz	64QAM-64QAM	45065-45182	100RB#0-25RB#0	22.904	24.50	PASS
42-42	20MHz-5MHz	256QAM-256QAM	42190-42307	100RB#0-25RB#0	22.954	24.65	PASS
42-42	20MHz-5MHz	256QAM-256QAM	42940-43057	100RB#0-25RB#0	22.945	24.55	PASS
42-42	20MHz-5MHz	256QAM-256QAM	45065-45182	100RB#0-25RB#0	22.902	24.60	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42123-42240	25RB#0-100RB#0	22.896	24.45	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42498-42615	25RB#0-100RB#0	22.956	24.45	PASS
42-42	5MHz-20MHz	QPSK-QPSK	42873-42990	25RB#0-100RB#0	22.93	24.40	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42123-42240	25RB#0-100RB#0	22.884	24.20	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42498-42615	25RB#0-100RB#0	22.919	24.35	PASS
42-42	5MHz-20MHz	16QAM-16QAM	42873-42990	25RB#0-100RB#0	22.893	24.35	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42123-42240	25RB#0-100RB#0	22.878	24.35	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42498-42615	25RB#0-100RB#0	22.931	24.40	PASS
42-42	5MHz-20MHz	64QAM-64QAM	42873-42990	25RB#0-100RB#0	22.89	24.40	PASS
42-42	5MHz-20MHz	256QAM-256QAM	42123-42240	25RB#0-100RB#0	22.876	24.20	PASS
42-42	5MHz-20MHz	256QAM-256QAM	42498-42615	25RB#0-100RB#0	22.913	24.45	PASS
42-42	5MHz-20MHz	256QAM-256QAM	42873-42990	25RB#0-100RB#0	22.907	24.30	PASS



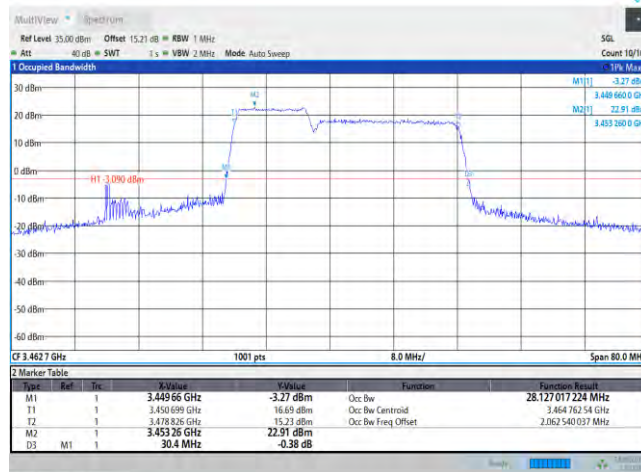
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Test Graphs

42-42-10MHz-20MHz-QPSK-QPSK-42145-42289-50RB#0-100RB#0



17:28:33 22.06.2023

42-42-10MHz-20MHz-QPSK-QPSK-42496-42640-50RB#0-100RB#0



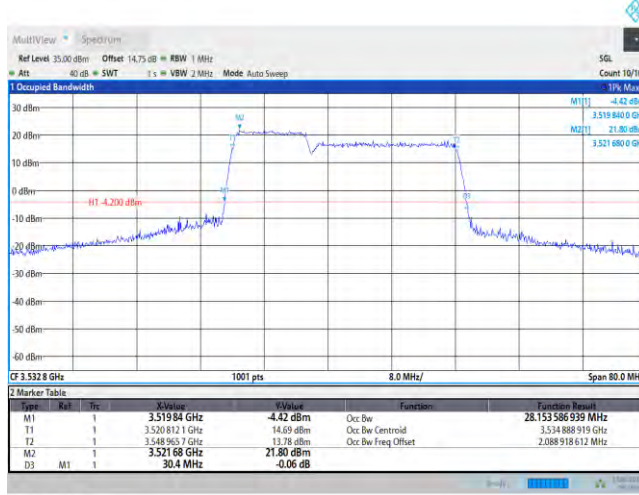
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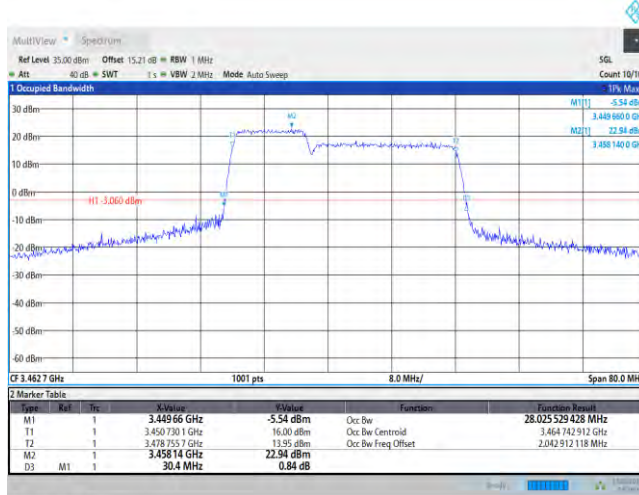
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42-42-10MHz-20MHz-QPSK-QPSK-42846-42990-50RB#0-100RB#0



17:35:03 22.06.2023

42-42-10MHz-20MHz-16QAM-16QAM-42145-42289-50RB#0-100RB#0



17:29:12 22.06.2023

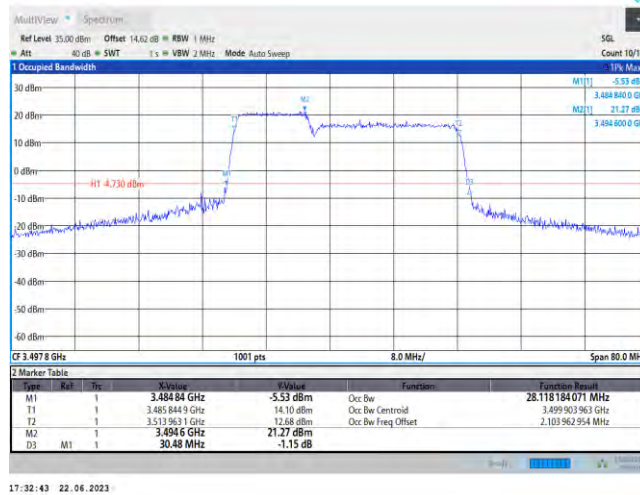


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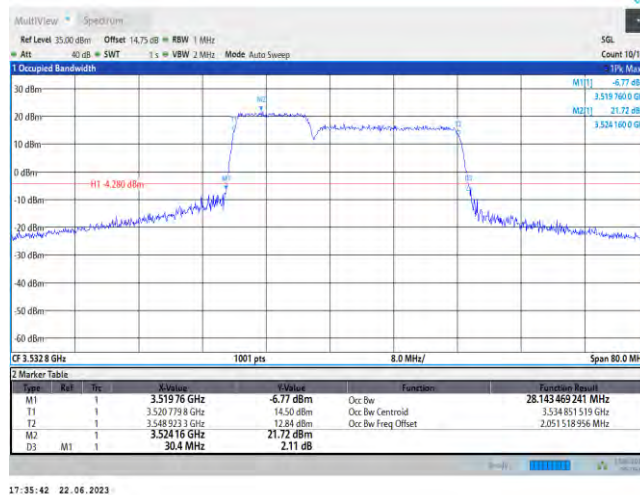
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42-42-10MHz-20MHz-16QAM-16QAM-42496-42640-50RB#0-100RB#0



42-42-10MHz-20MHz-16QAM-16QAM-42846-42990-50RB#0-100RB#0

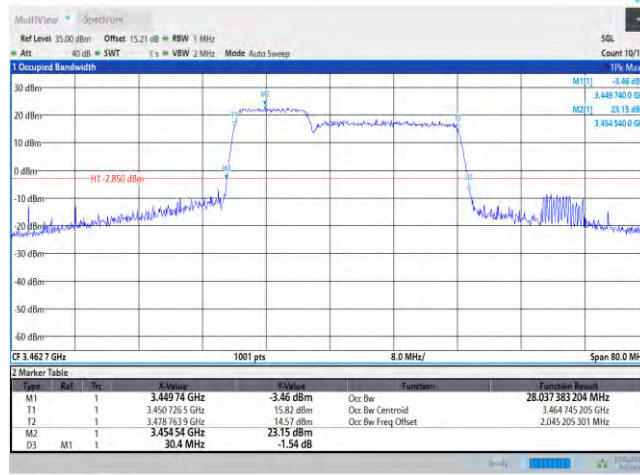


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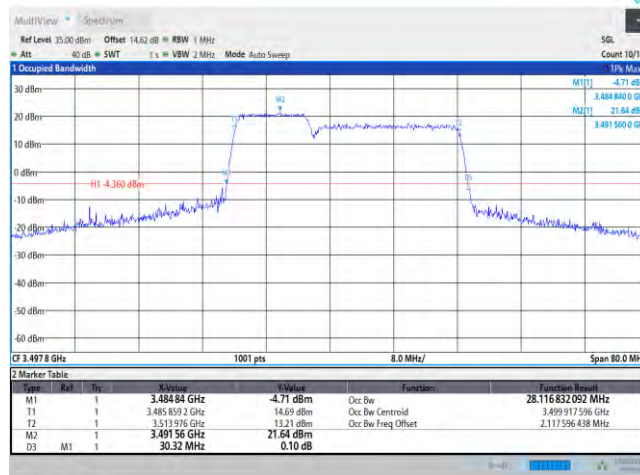
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42-42-10MHz-20MHz-64QAM-64QAM-42145-42289-50RB#0-100RB#0



17:29:51 22.06.2023

42-42-10MHz-20MHz-64QAM-64QAM-42496-42640-50RB#0-100RB#0



17:33:22 22.06.2023



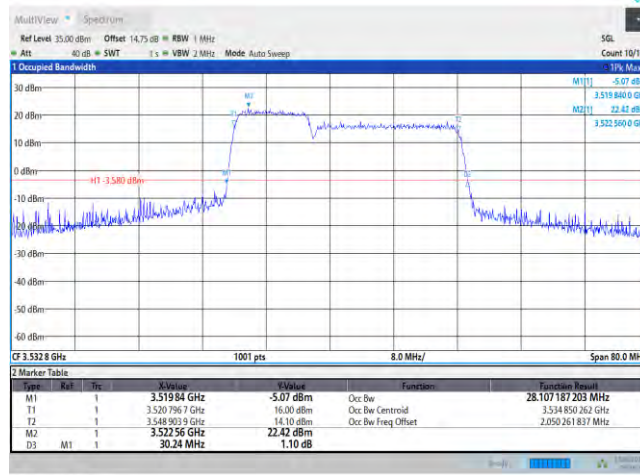
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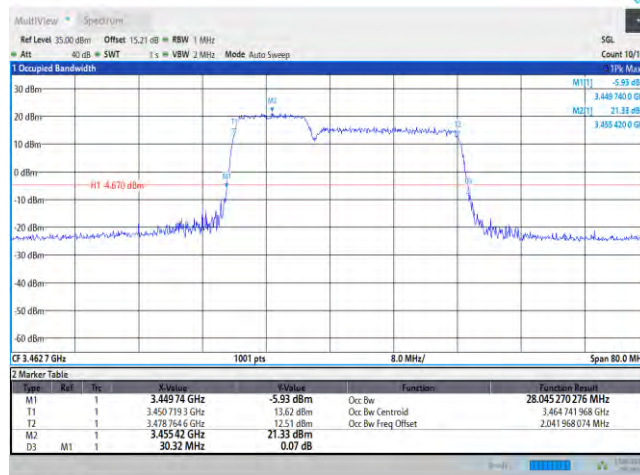


42-42-10MHz-20MHz-64QAM-64QAM-42846-42990-50RB#0-100RB#0



17:36:21 22.06.2023

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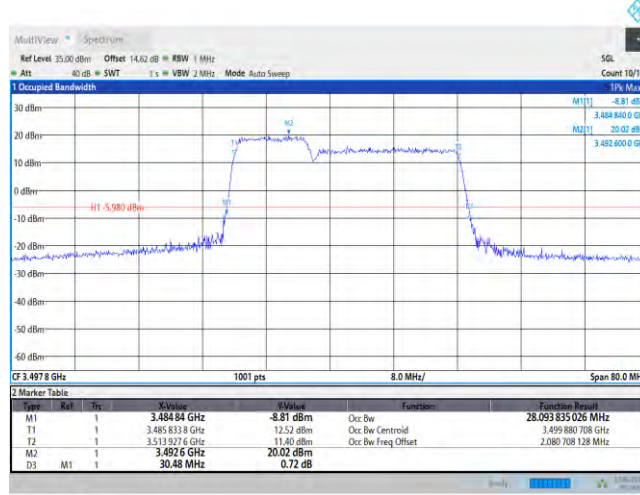
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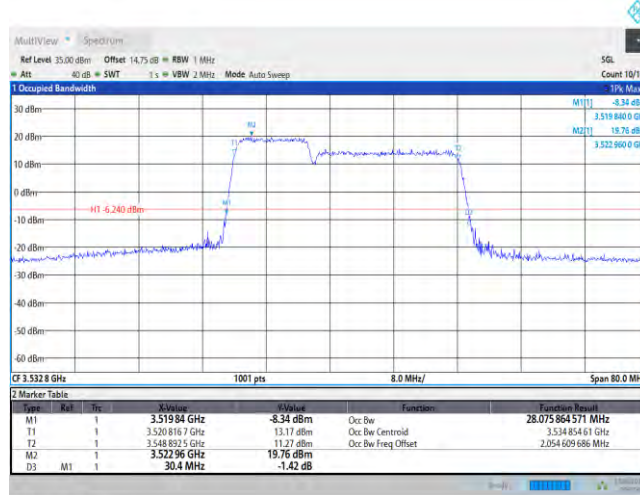
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42-42-10MHz-20MHz-256QAM-256QAM-42496-42640-50RB#0-100RB#0



17:34:01 22.06.2023

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17:37:00 22.06.2023



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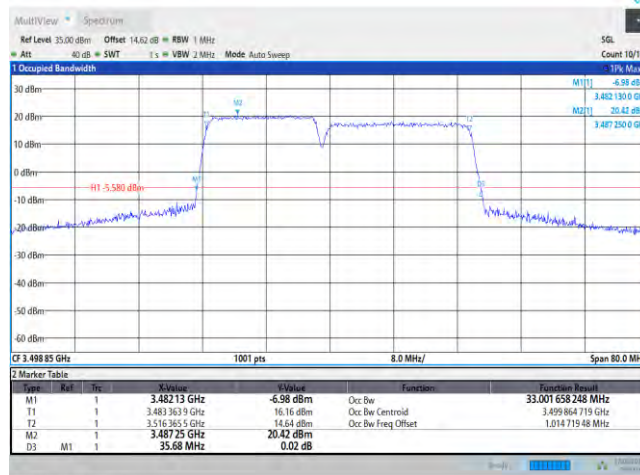
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42-42-15MHz-20MHz-QPSK-QPSK-42168-42339-75RB#0-100RB#0



17:48:19 22.06.2023

42-42-15MHz-20MHz-QPSK-QPSK-42493-42664-75RB#0-100RB#0



17:51:18 22.06.2023



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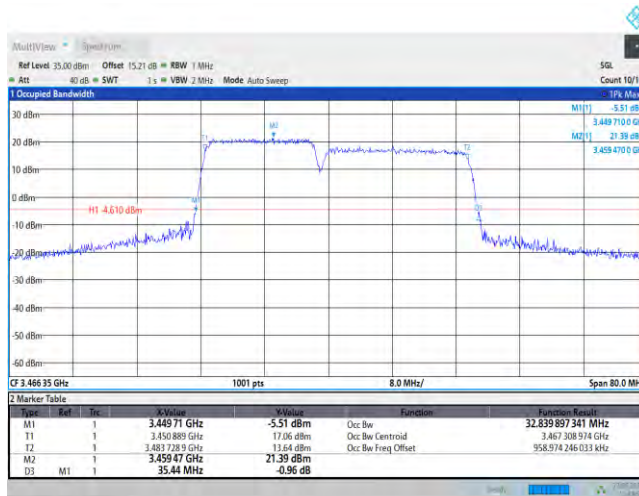
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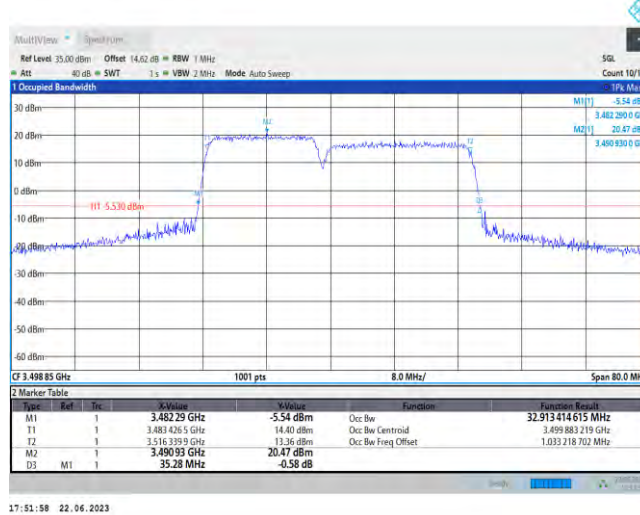
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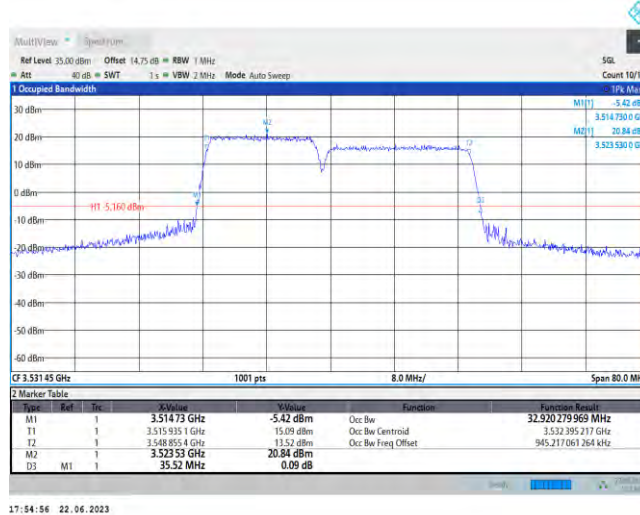
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42-42-15MHz-20MHz-16QAM-16QAM-42493-42664-75RB#0-100RB#0



42-42-15MHz-20MHz-16QAM-16QAM-42819-42990-75RB#0-100RB#0

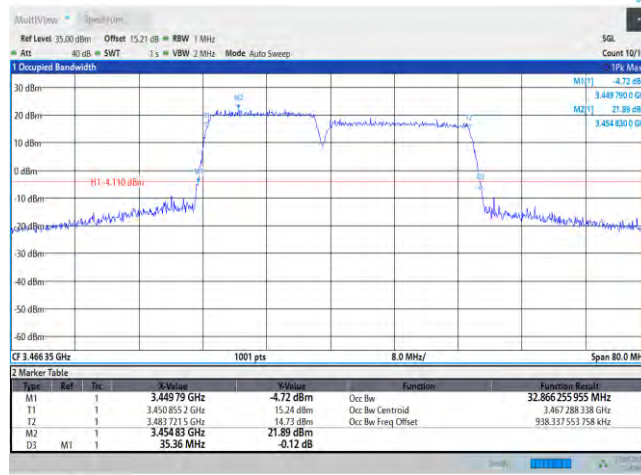


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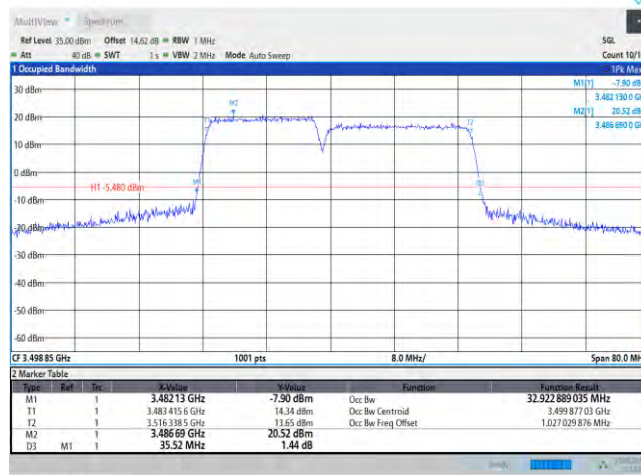
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42-42-15MHz-20MHz-64QAM-64QAM-42168-42339-75RB#0-100RB#0



17:49:37 22.06.2023

42-42-15MHz-20MHz-64QAM-64QAM-42493-42664-75RB#0-100RB#0



17:52:37 22.06.2023

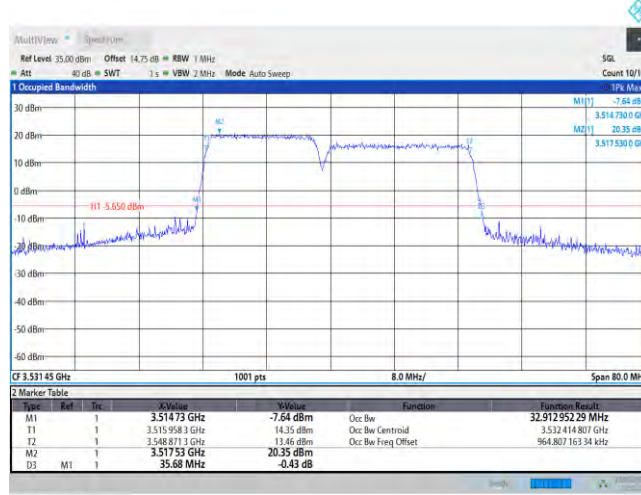


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42-42-15MHz-20MHz-64QAM-64QAM-42819-42990-75RB#0-100RB#0



17:55:36 22.06.2023

42-42-15MHz-20MHz-256QAM-256QAM-42168-42339-75RB#0-100RB#0



17:50:16 22.06.2023



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17:53:15 22.06.2023

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17:56:14 22.06.2023



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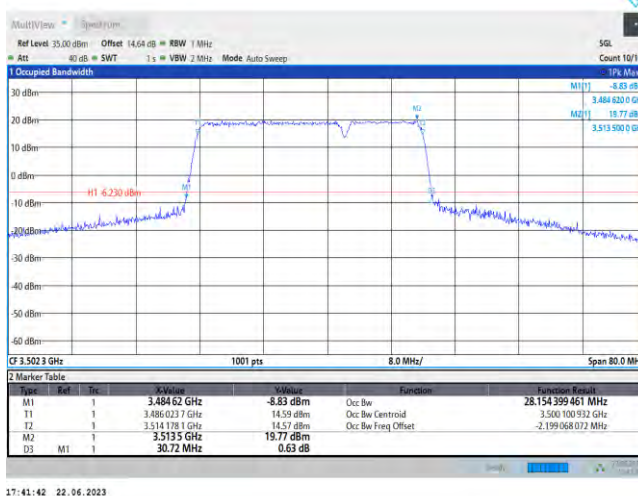
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42-42-20MHz-10MHz-QPSK-QPSK-42190-42334-100RB#0-50RB#0



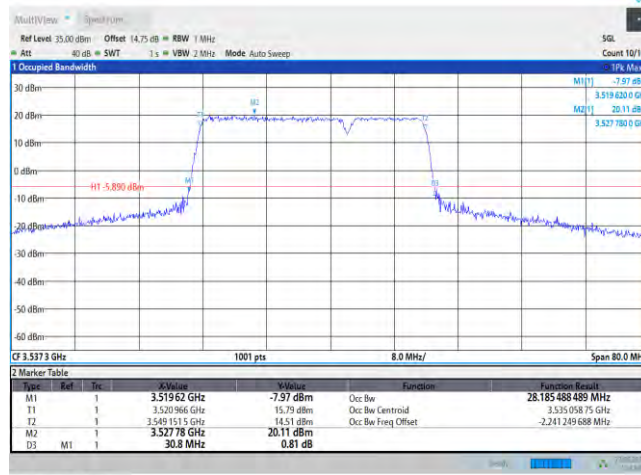
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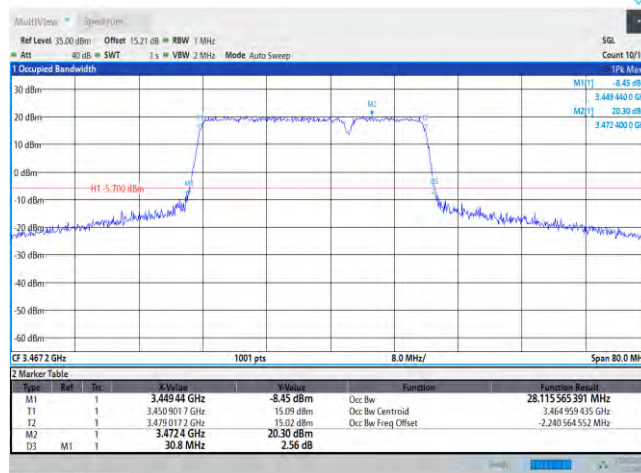
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42-42-20MHz-10MHz-QPSK-QPSK-42891-43035-100RB#0-50RB#0



17:44:48 22.06.2023

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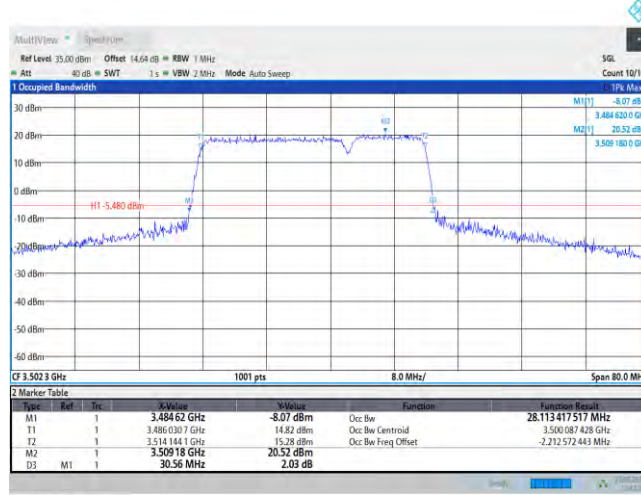


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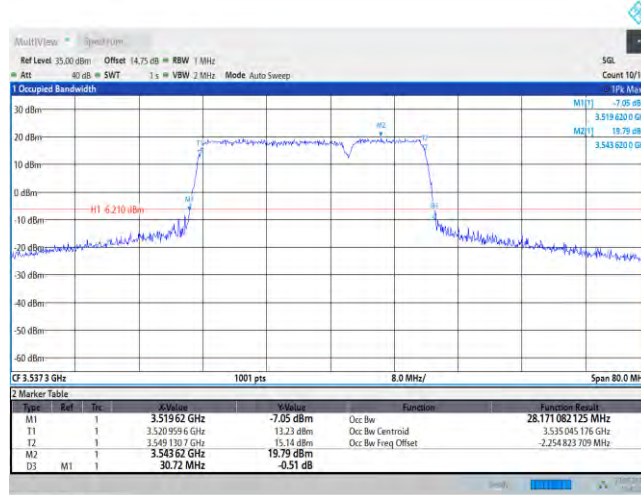
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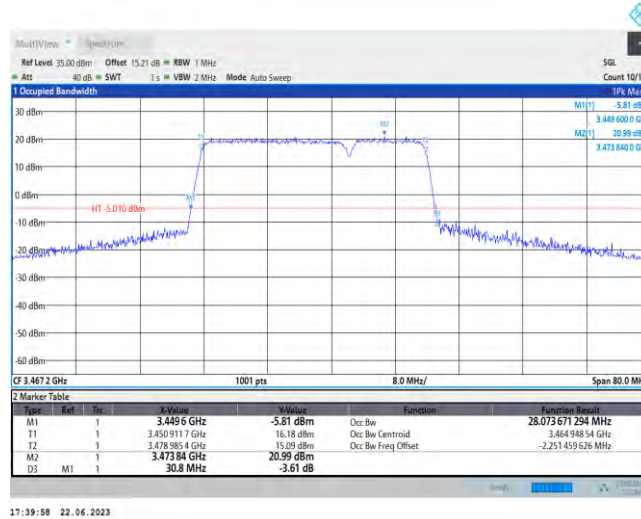


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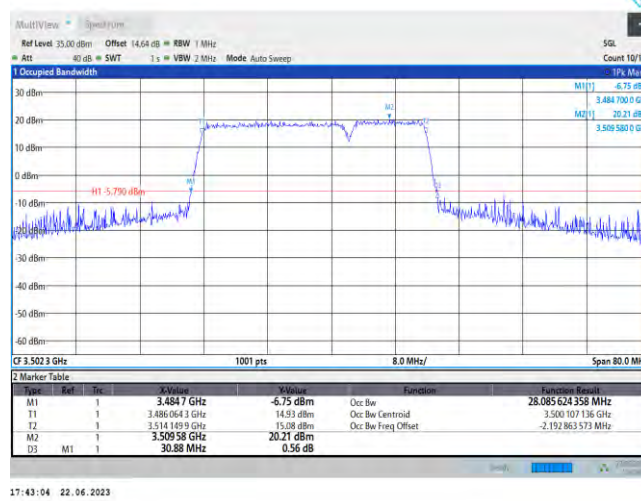
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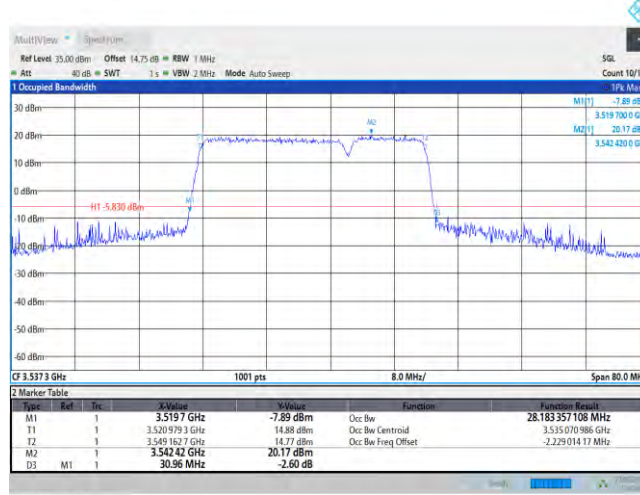
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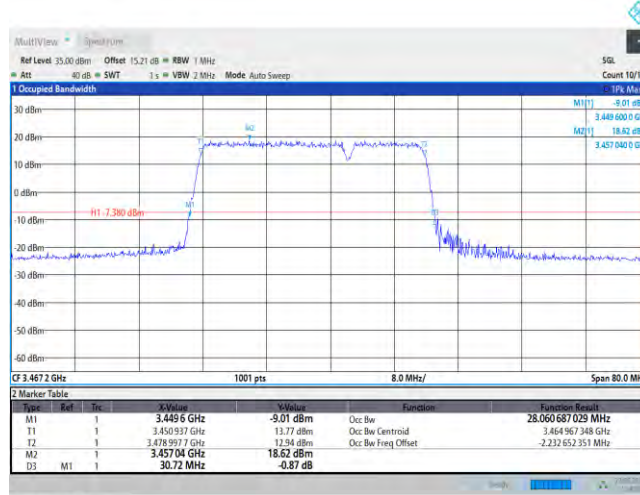
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42-42-20MHz-10MHz-64QAM-64QAM-42891-43035-100RB#0-50RB#0



17:46:06 22.06.2023

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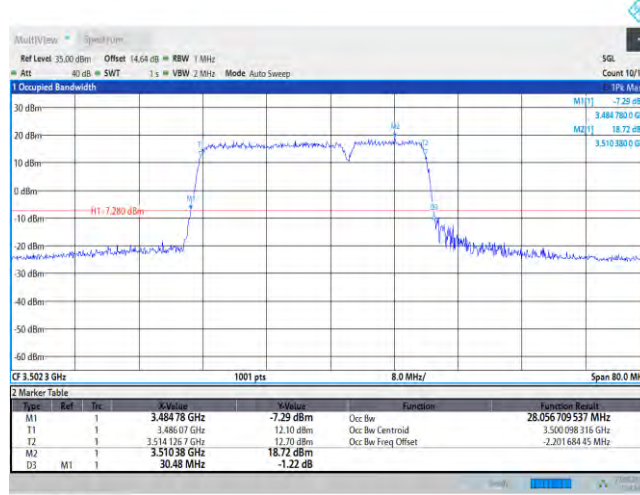


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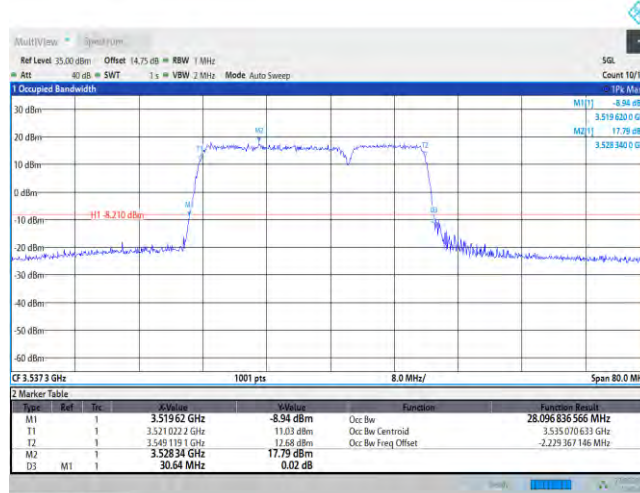
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17:46:45 22.06.2023



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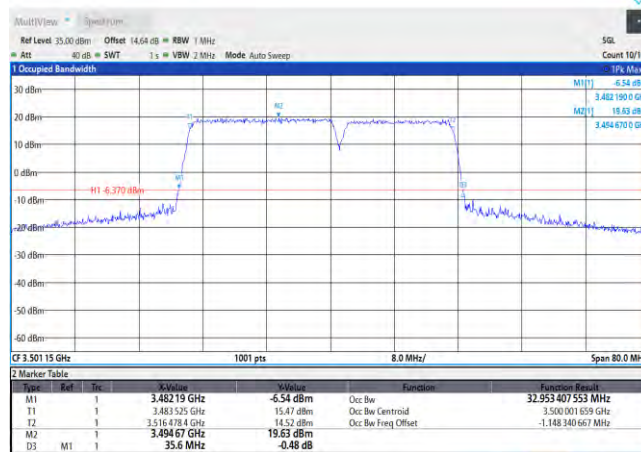
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42-42-20MHz-15MHz-QPSK-QPSK-42190-42361-100RB#0-75RB#0



17:57:15 22.06.2023

42-42-20MHz-15MHz-QPSK-QPSK-42516-42687-100RB#0-75RB#0



18:00:14 22.06.2023



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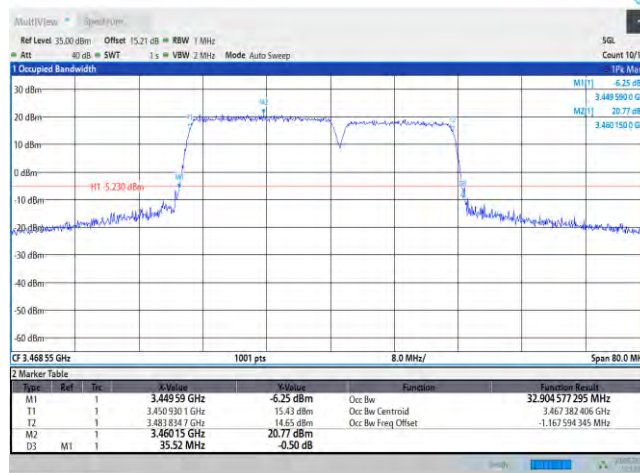
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18:03:13 22.06.2023

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17:57:54 22.06.2023



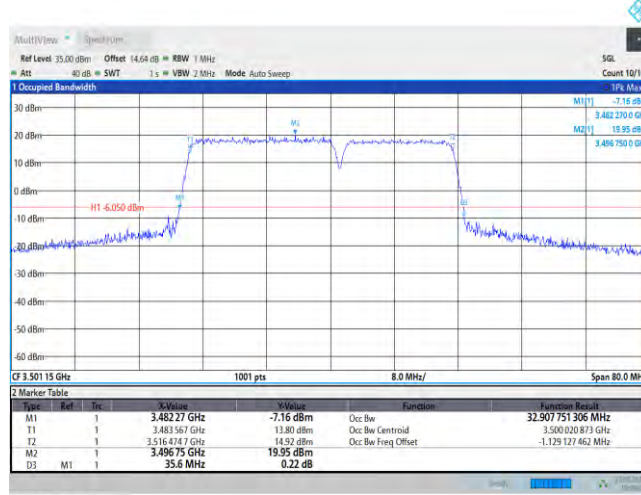
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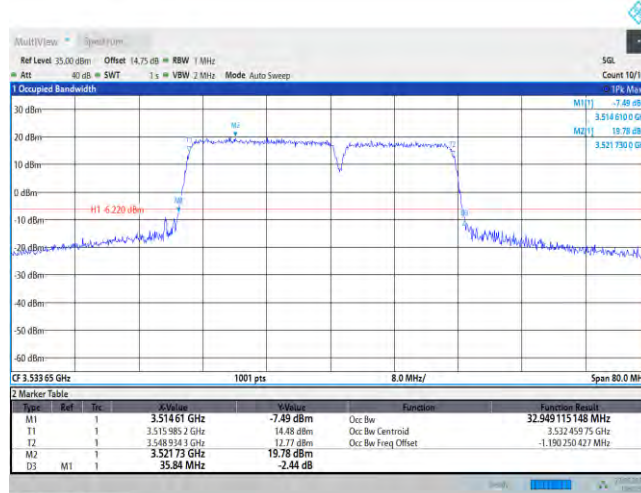


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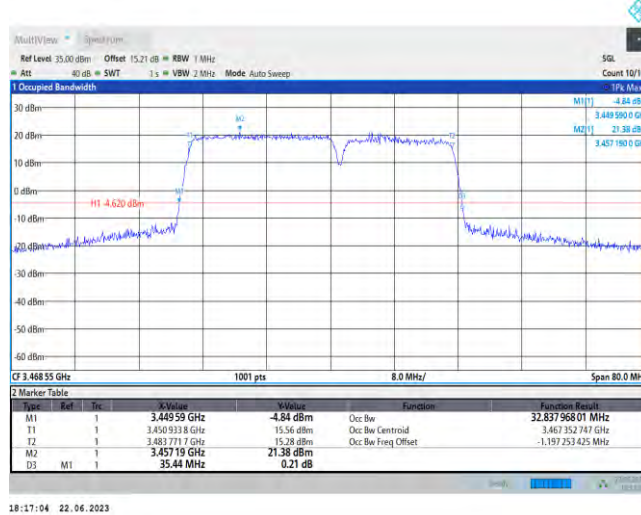


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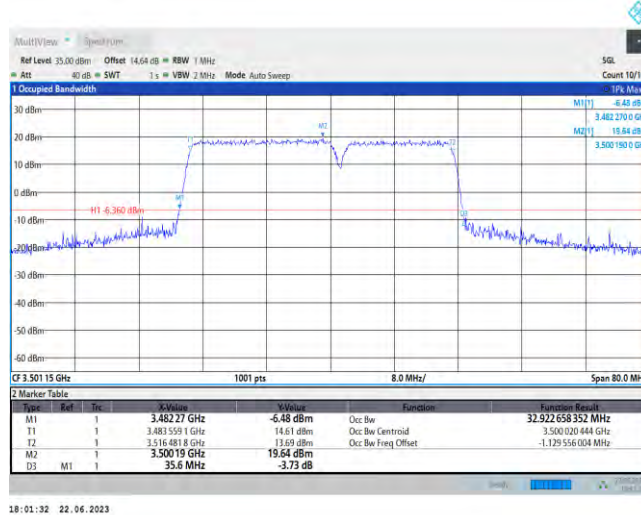
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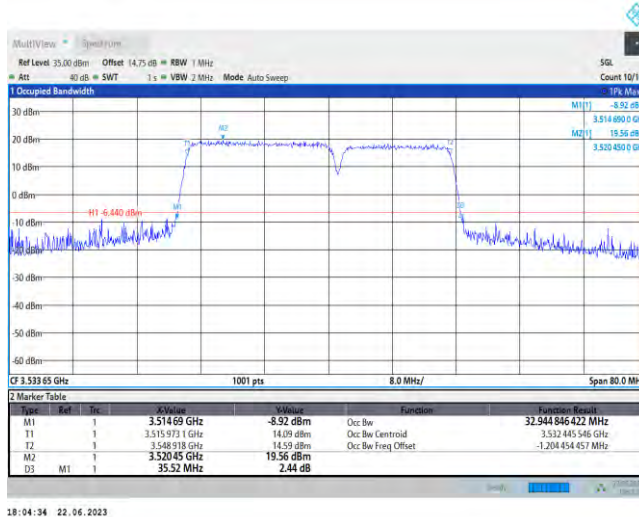
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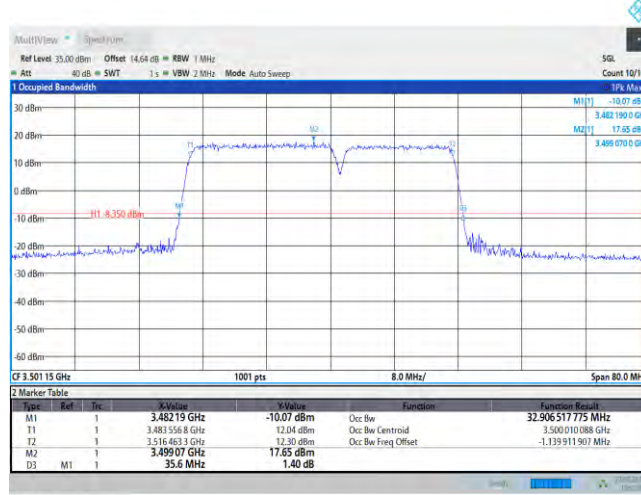
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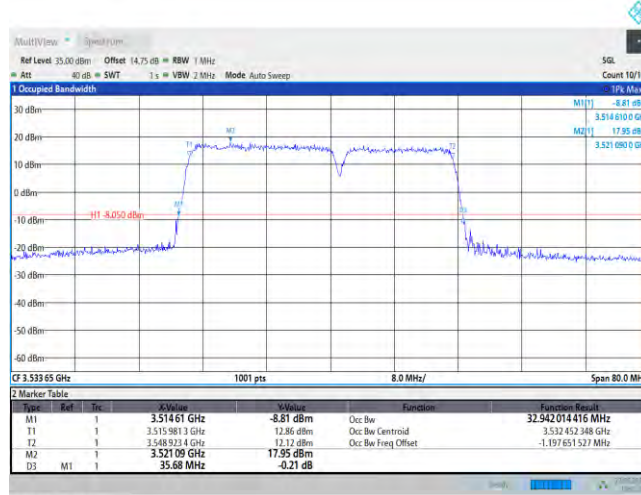
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18:06:22 22.06.2023

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18:09:20 22.06.2023



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18:07:03 22.06.2023



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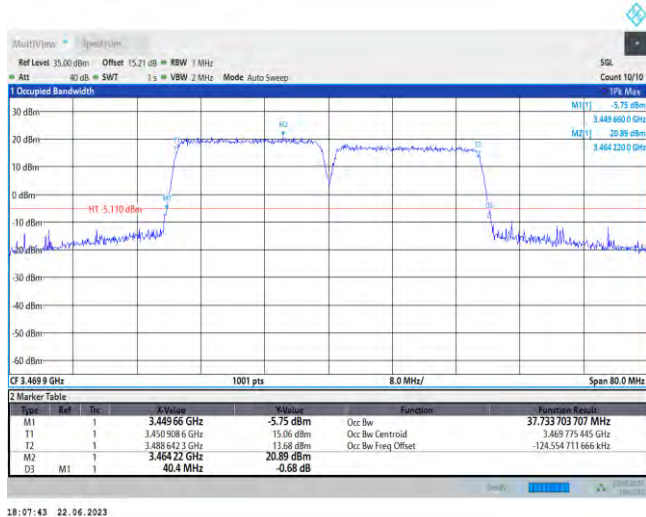


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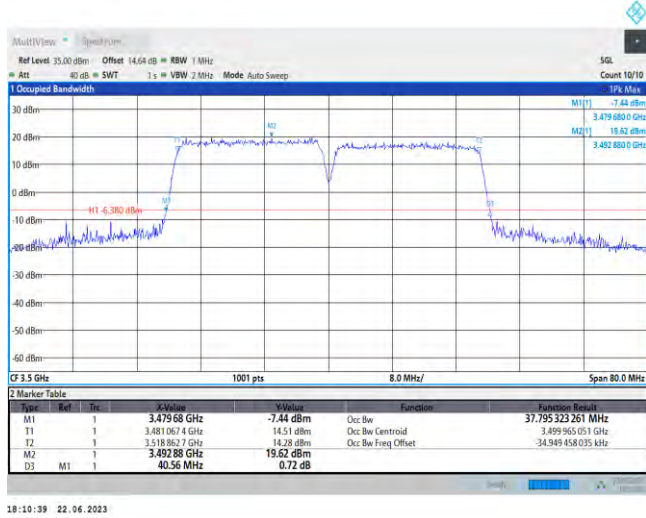
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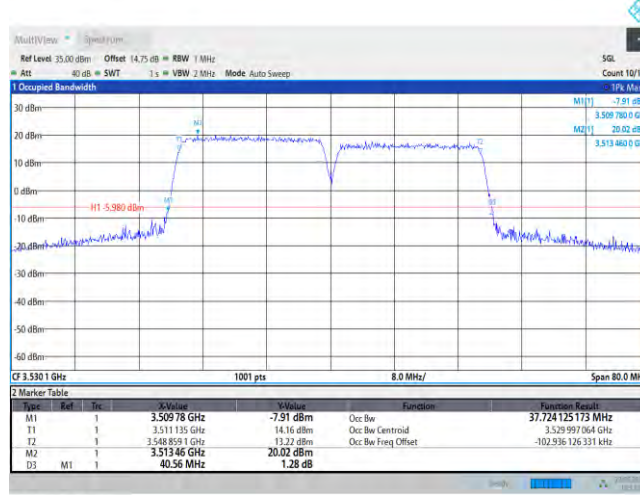


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42-42-20MHz-20MHz-64QAM-64QAM-42792-42990-100RB#0-100RB#0



18:13:36 22.06.2023

42-42-20MHz-20MHz-256QAM-256QAM-42190-42388-100RB#0-100RB#0



18:08:21 22.06.2023

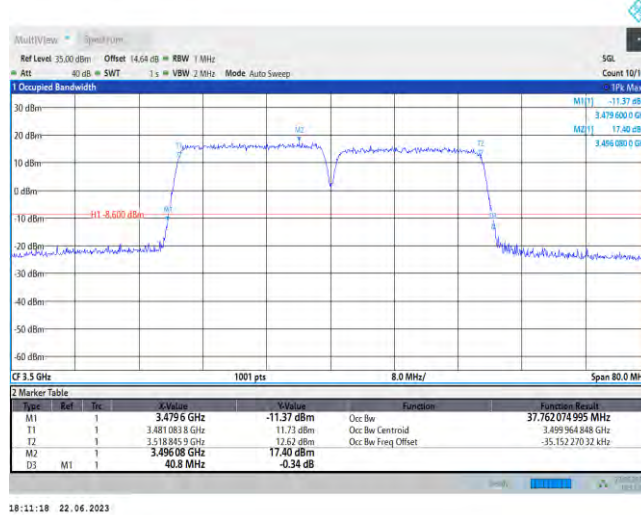


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42-42-20MHz-20MHz-256QAM-256QAM-42491-42689-100RB#0-100RB#0



42-42-20MHz-20MHz-256QAM-256QAM-42792-42990-100RB#0-100RB#0



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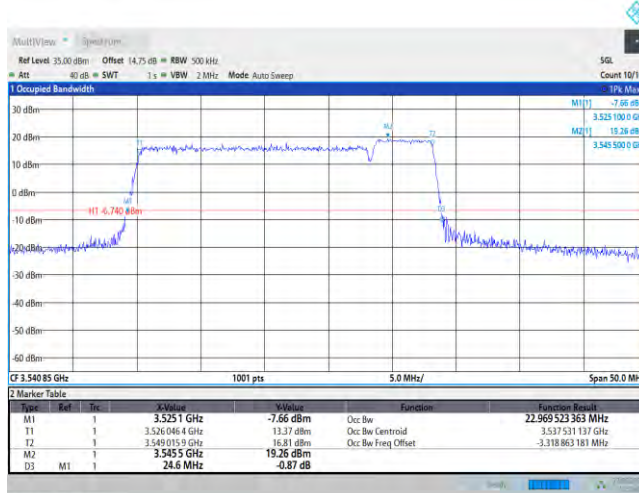
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42-42-20MHz-5MHz-QPSK-QPSK-42190-42307-100RB#0-25RB#0



17:17:15 22.06.2023

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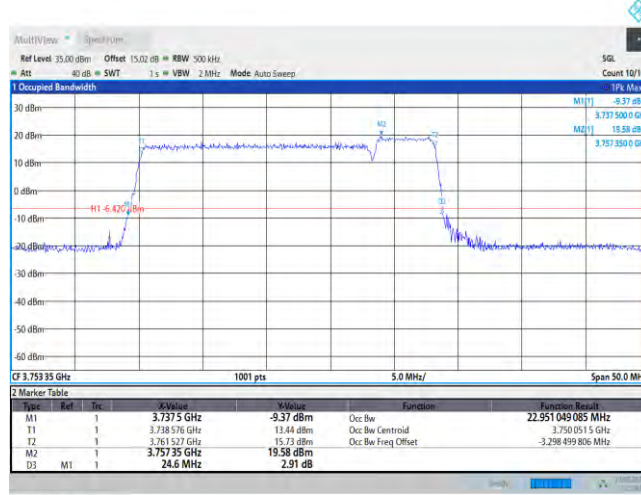
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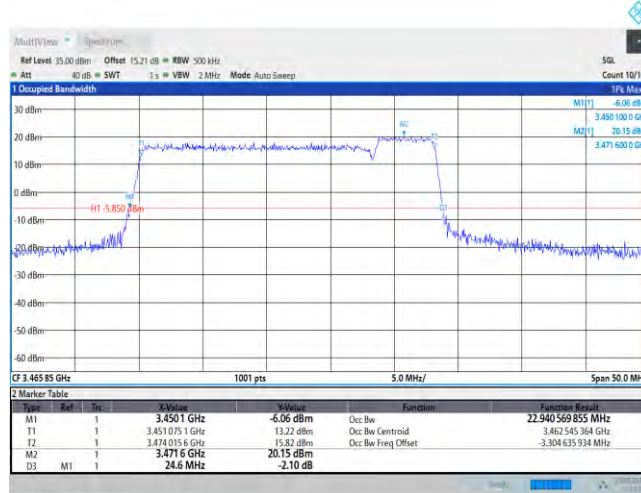
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42-42-20MHz-5MHz-QPSK-QPSK-45065-45182-100RB#0-25RB#0



17:20:46 22.06.2023

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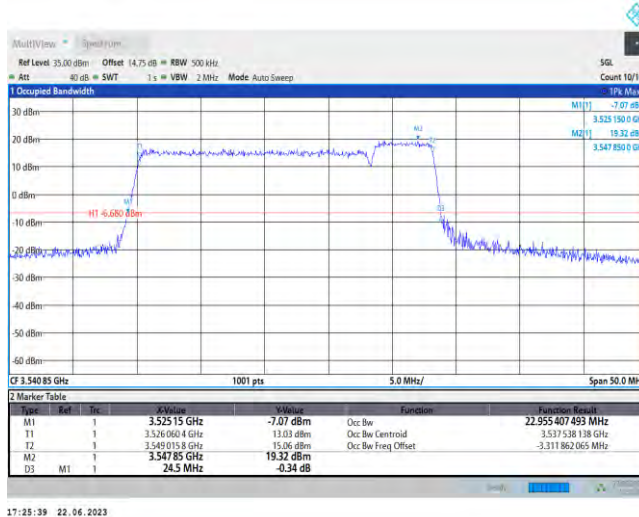


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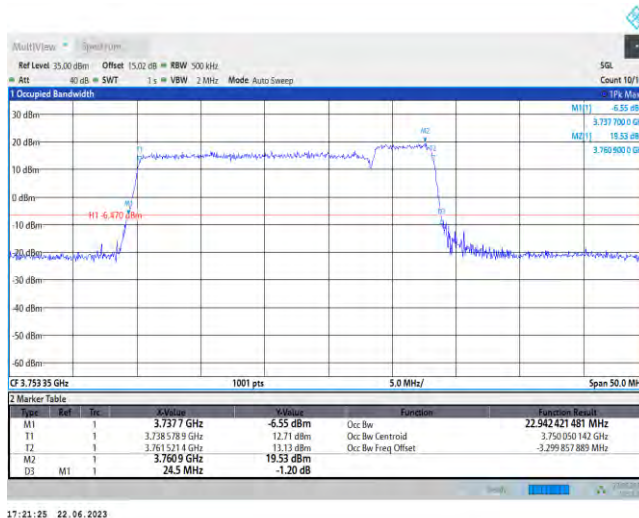
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42-42-20MHz-5MHz-16QAM-16QAM-42940-43057-100RB#0-25RB#0



17:25:39 22.06.2023

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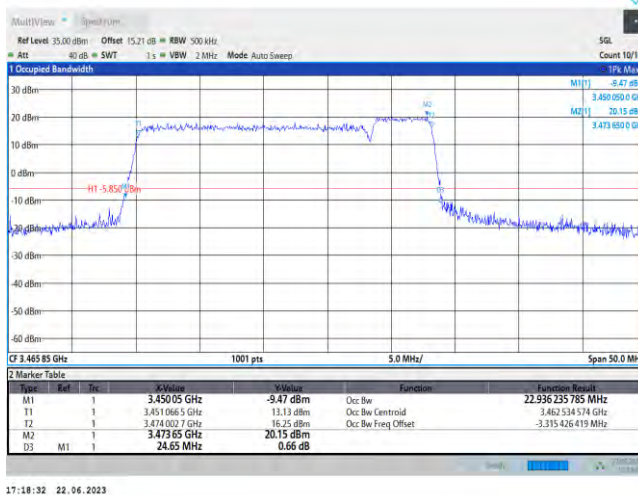
17:21:25 22.06.2023



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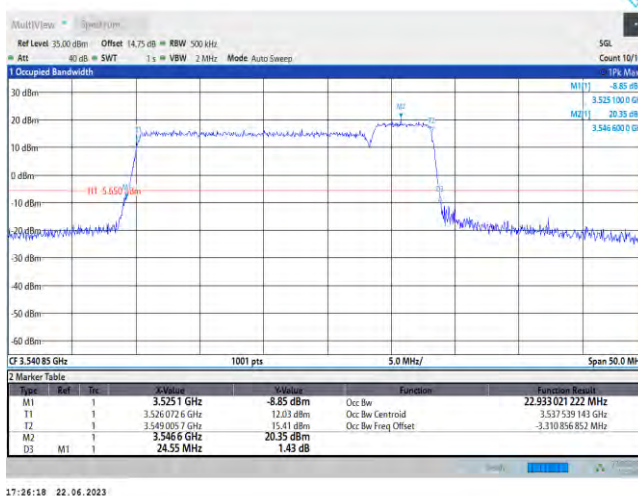
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42-42-20MHz-5MHz-64QAM-64QAM-42190-42307-100RB#0-25RB#0



17:18:32 22.06.2023

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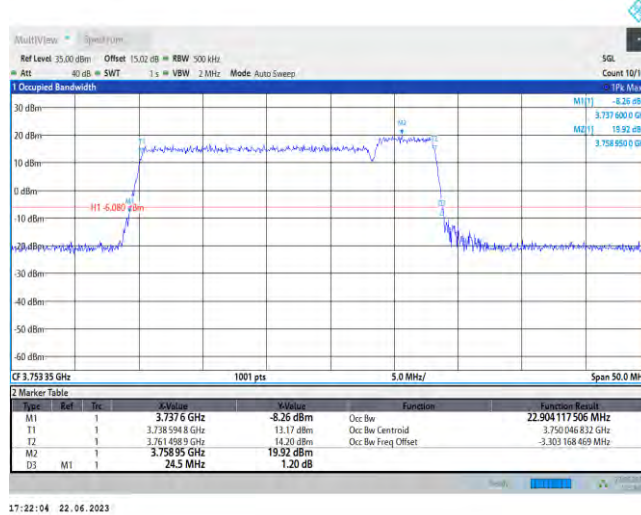
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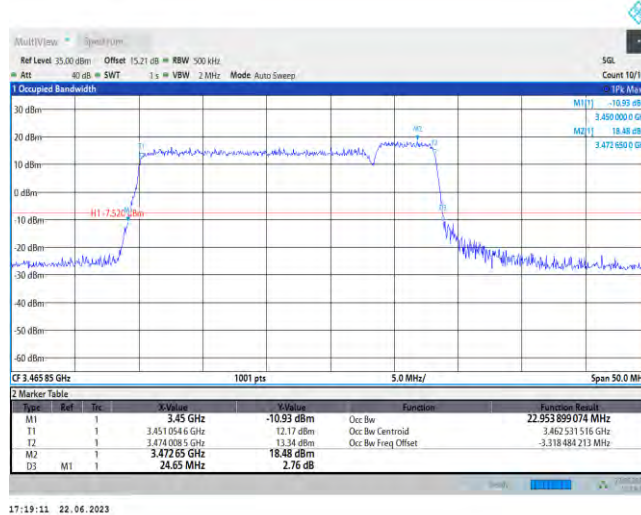
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42-42-20MHz-5MHz-64QAM-64QAM-45065-45182-100RB#0-25RB#0



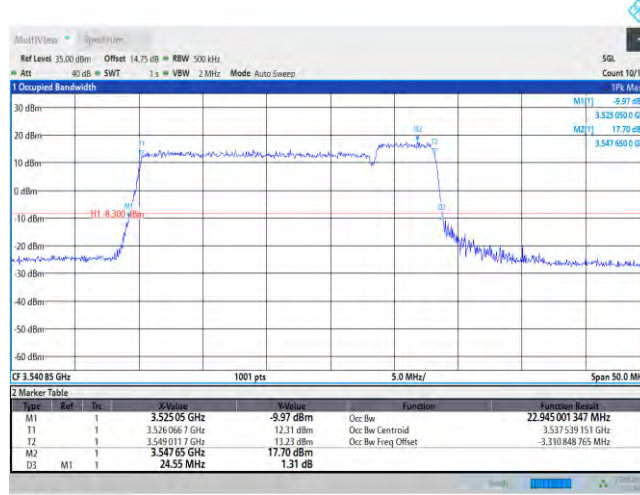
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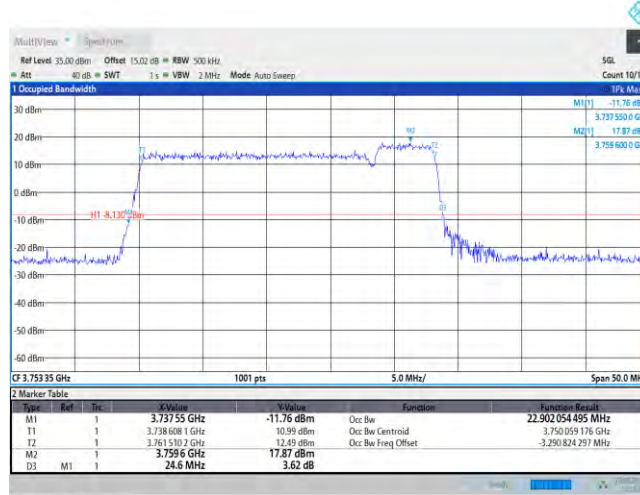
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42-42-20MHz-5MHz-256QAM-256QAM-42940-43057-100RB#0-25RB#0



17:26:57 22.06.2023

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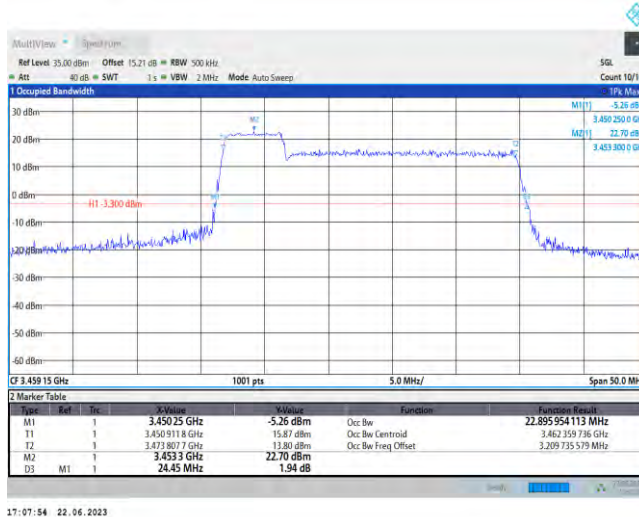
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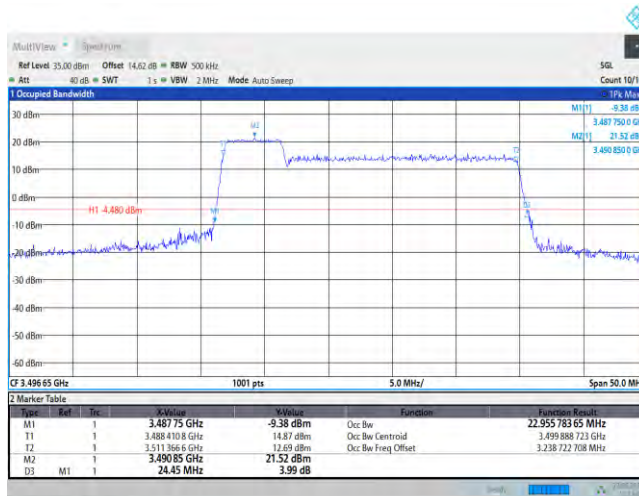


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17:11:01 22.06.2023



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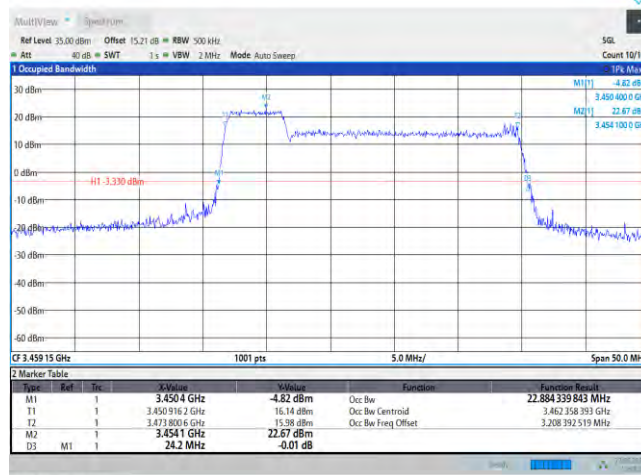
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42-42-5MHz-20MHz-QPSK-QPSK-42873-42990-25RB#0-100RB#0



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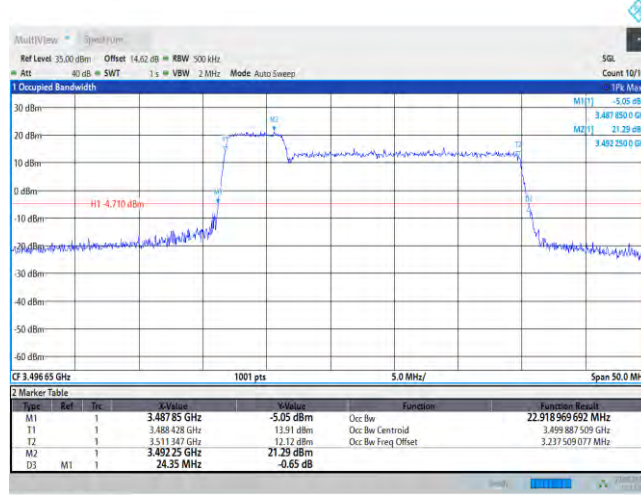


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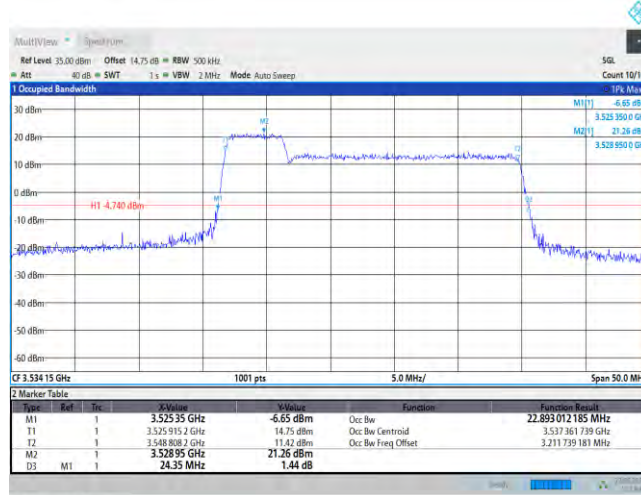
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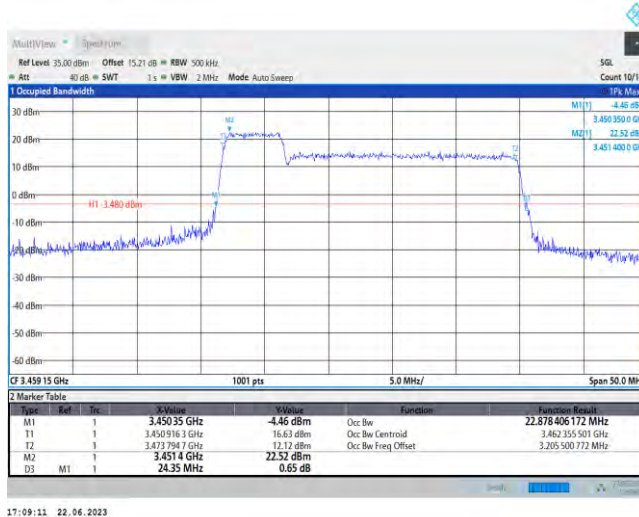


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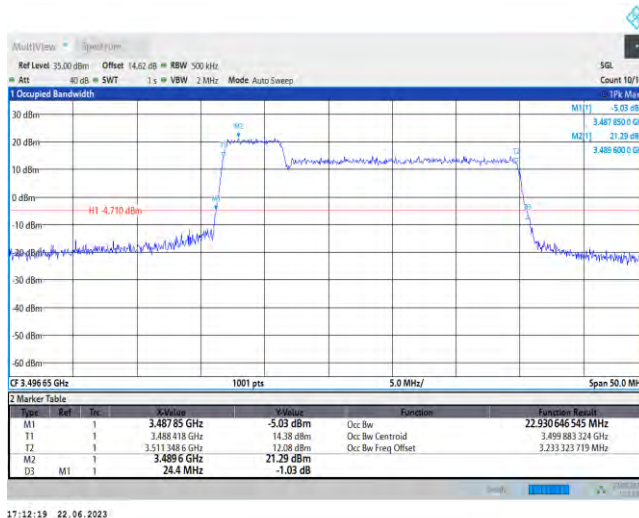
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42-42-5MHz-20MHz-64QAM-64QAM-42123-42240-25RB#0-100RB#0



17:09:11 22.06.2023

42-42-5MHz-20MHz-64QAM-64QAM-42498-42615-25RB#0-100RB#0



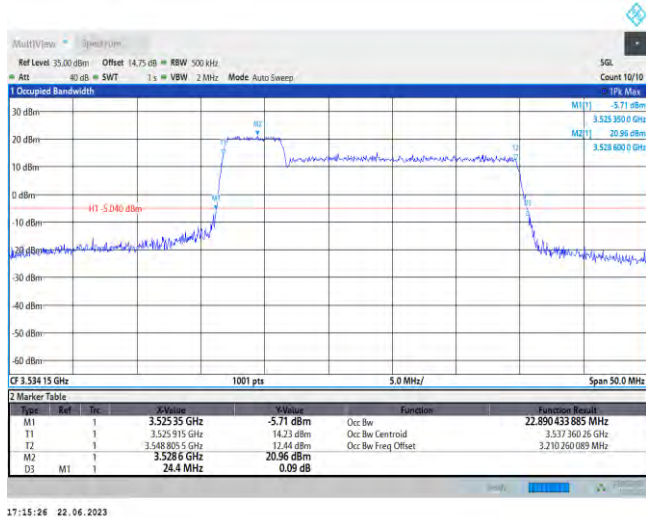
17:12:19 22.06.2023



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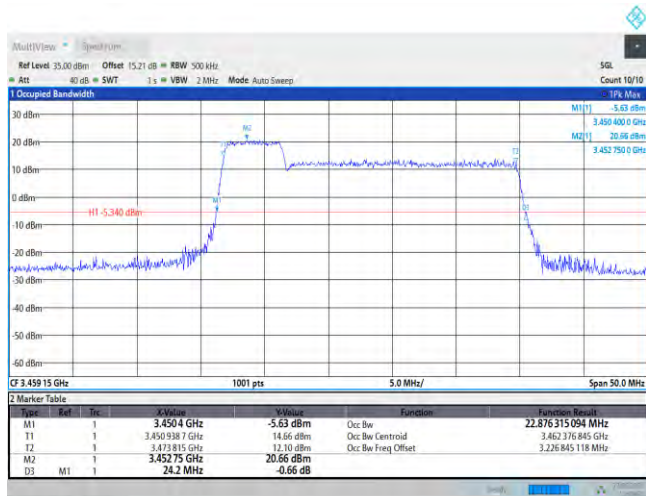
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42-42-5MHz-20MHz-64QAM-64QAM-42873-42990-25RB#0-100RB#0



17:15:26 22.06.2023

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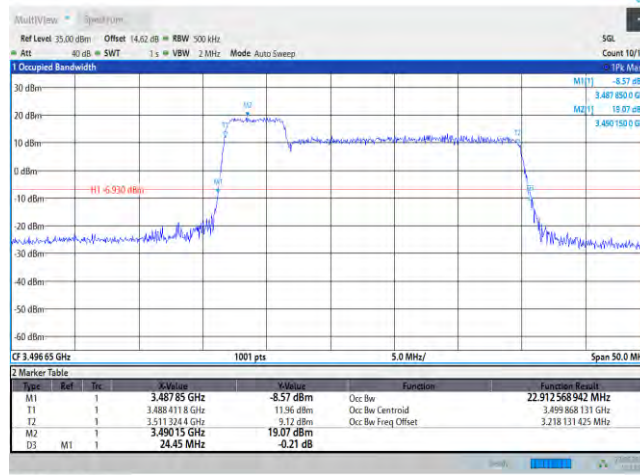
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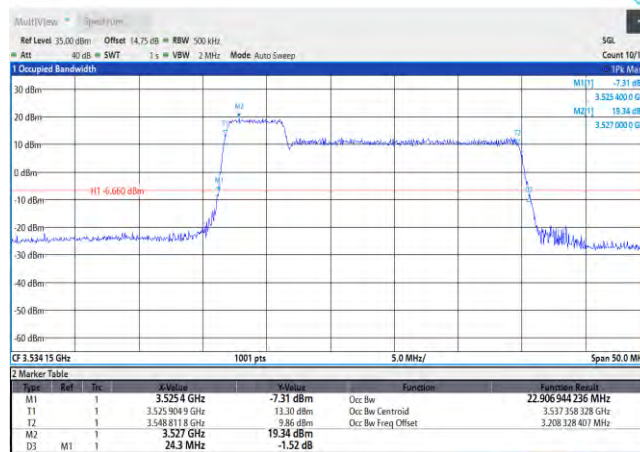
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42-42-5MHz-20MHz-256QAM-256QAM-42498-42615-25RB#0-100RB#0



17:12:57 22.06.2023

42-42-5MHz-20MHz-256QAM-256QAM-42873-42990-25RB#0-100RB#0



17:16:05 22.06.2023



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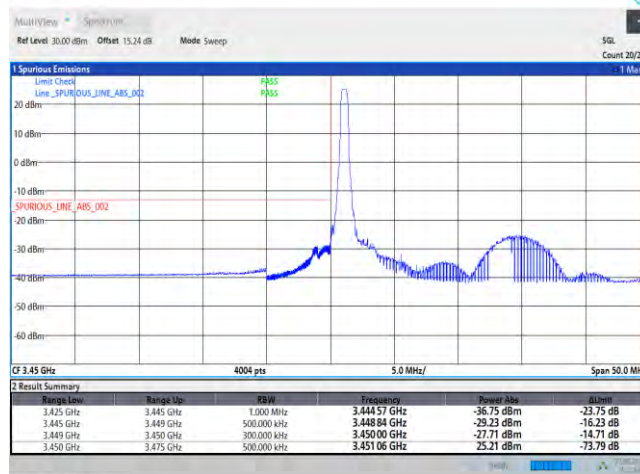
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## Band Edge

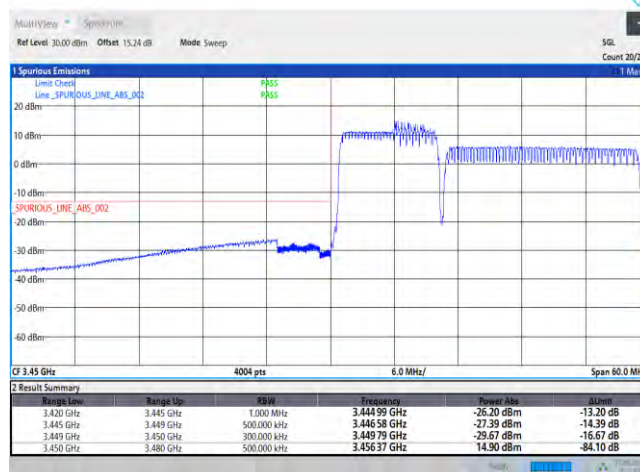
## Test Graphs

42-42-10MHz-20MHz-QPSK-QPSK-42145-42289-1RB#0-0RB#0



12:26:11 27.06.2023

42-42-10MHz-20MHz-QPSK-QPSK-42145-42289-50RB#0-100RB#0



12:27:25 27.06.2023

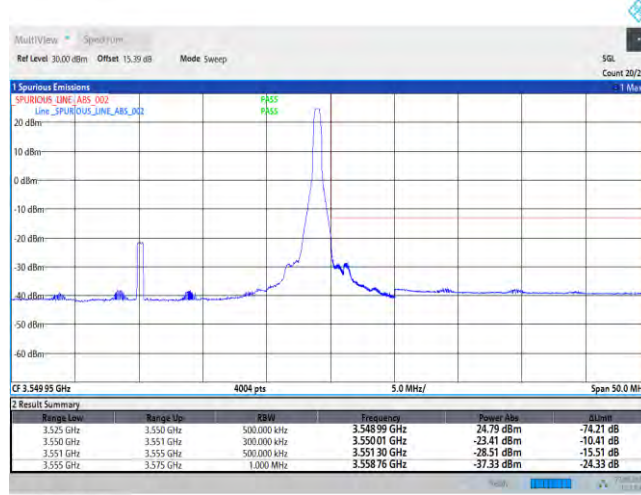


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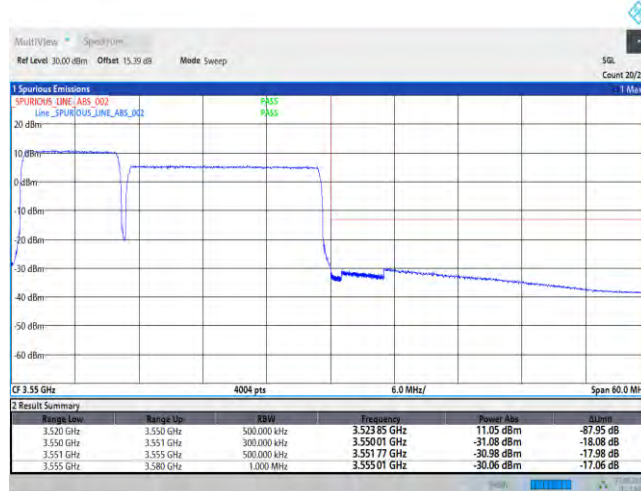
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42-42-10MHz-20MHz-QPSK-QPSK-42846-42990-0RB#0-1RB#99



13:17:47 27.06.2023

42-42-10MHz-20MHz-QPSK-QPSK-42846-42990-50RB#0-100RB#0



13:19:00 27.06.2023

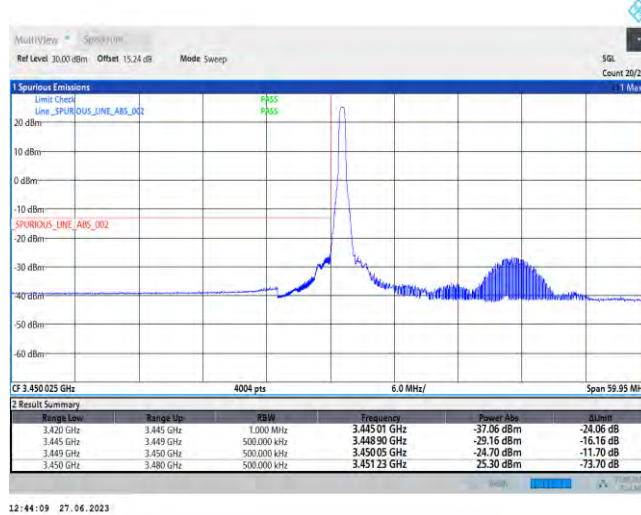


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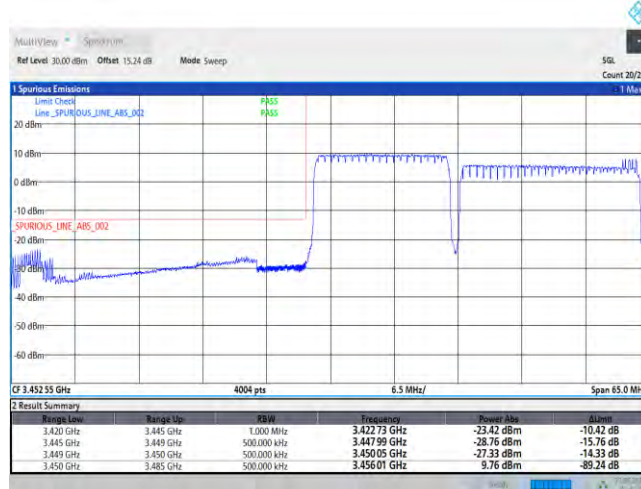


42-42-15MHz-20MHz-QPSK-QPSK-42168-42339-1RB#0-0RB#0



12:44:09 27.06.2023

42-42-15MHz-20MHz-QPSK-QPSK-42168-42339-75RB#0-100RB#0



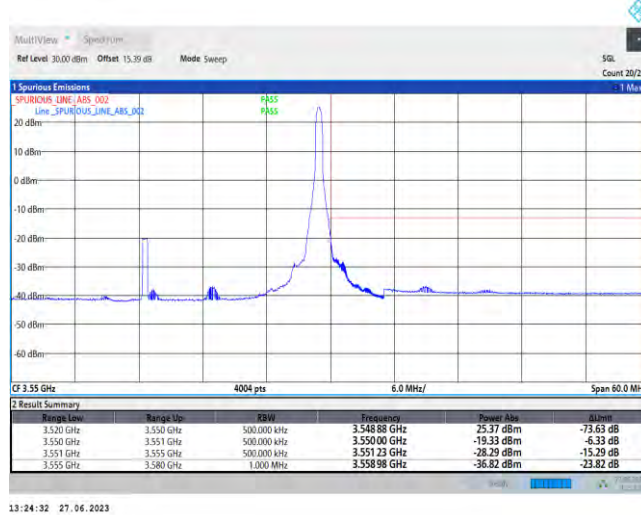
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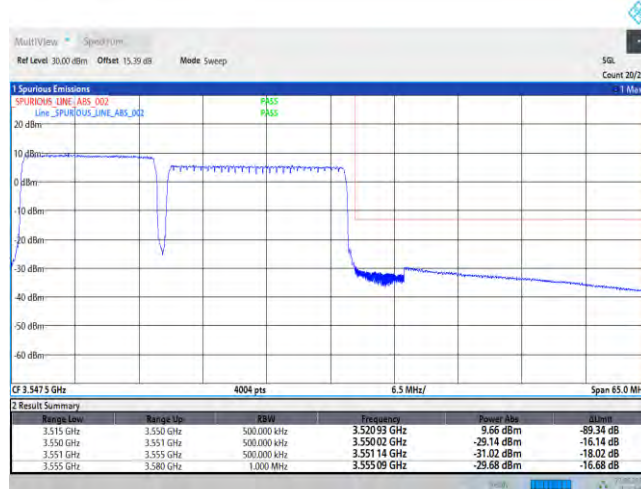
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42-42-15MHz-20MHz-QPSK-QPSK-42819-42990-0RB#0-1RB#99



13:24:32 27.06.2023

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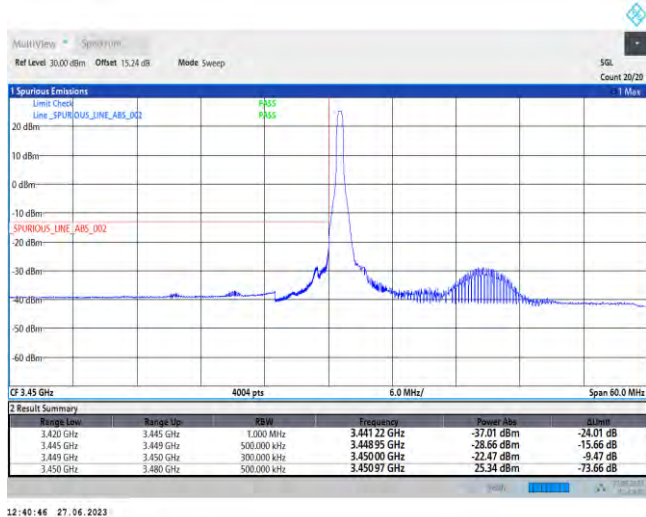
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42-42-20MHz-10MHz-QPSK-QPSK-42190-42334-1RB#0-0RB#0



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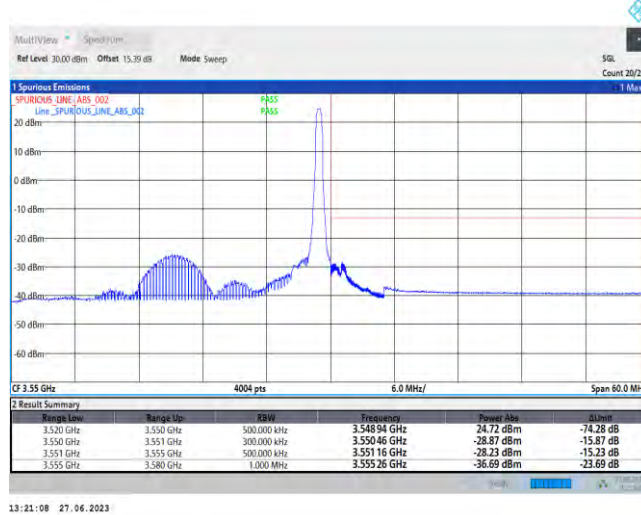
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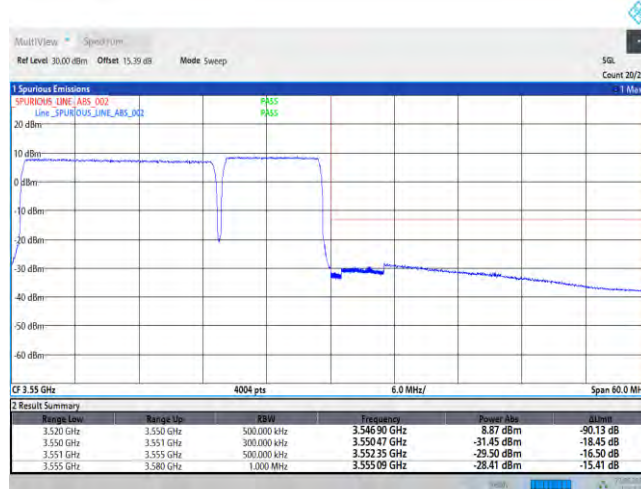
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42-42-20MHz-10MHz-QPSK-QPSK-42891-43035-0RB#0-1RB#49



13:21:08 27.06.2023

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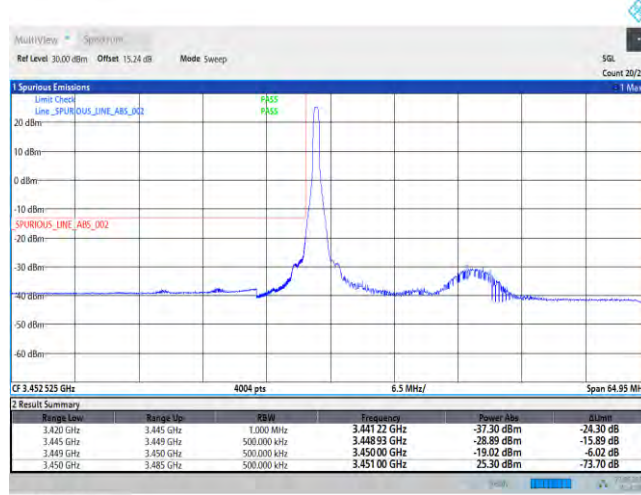


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12:47:07 27.06.2023

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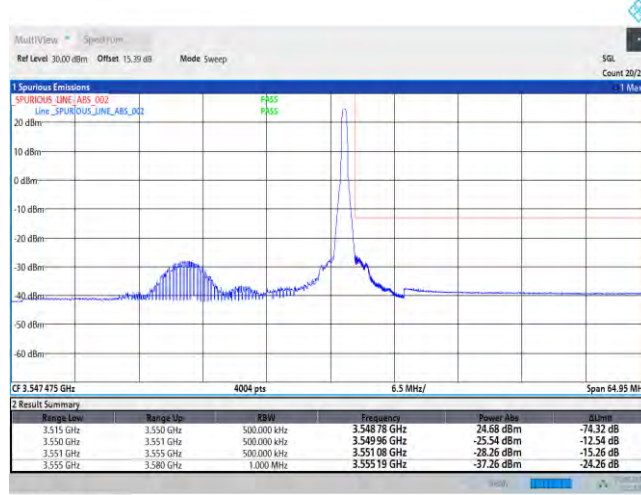
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42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-0RB#0-1RB#74



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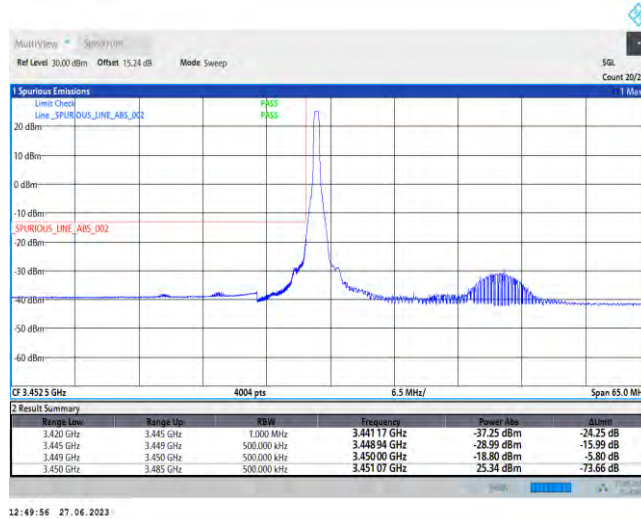
13:29:09 27.06.2023



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42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-1RB#0-0RB#0



12:49:56 27.06.2023

42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-100RB#0-100RB#0



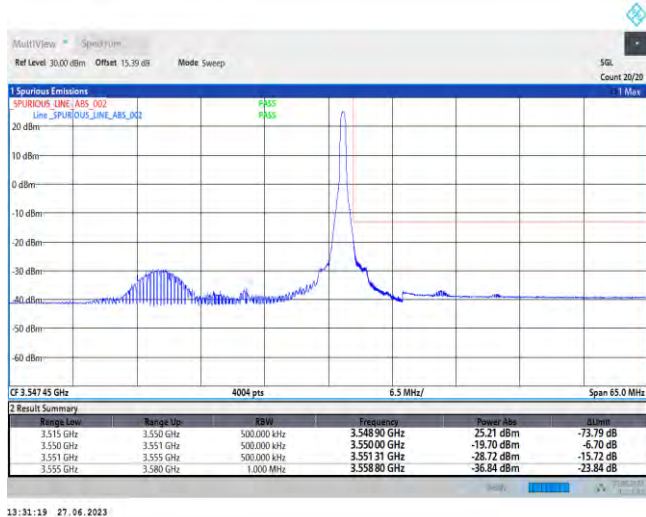
12:51:09 27.06.2023



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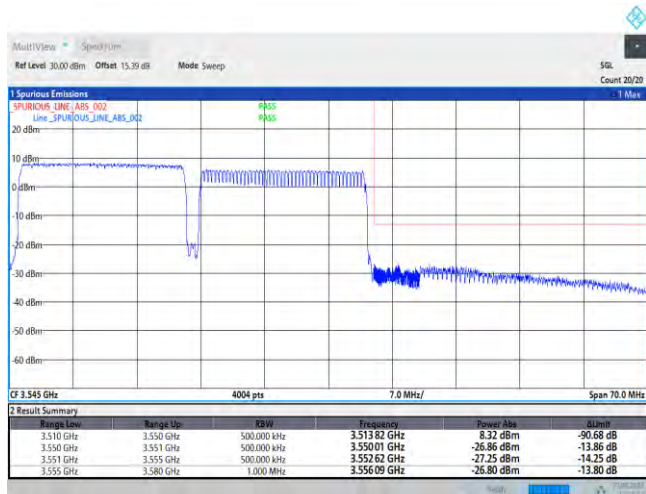
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42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-0RB#0-1RB#99



13:31:19 27.06.2023

42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-100RB#0-100RB#0



13:32:32 27.06.2023

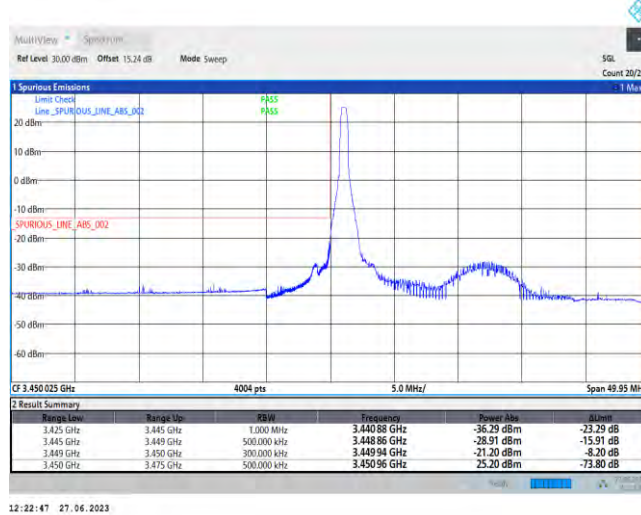


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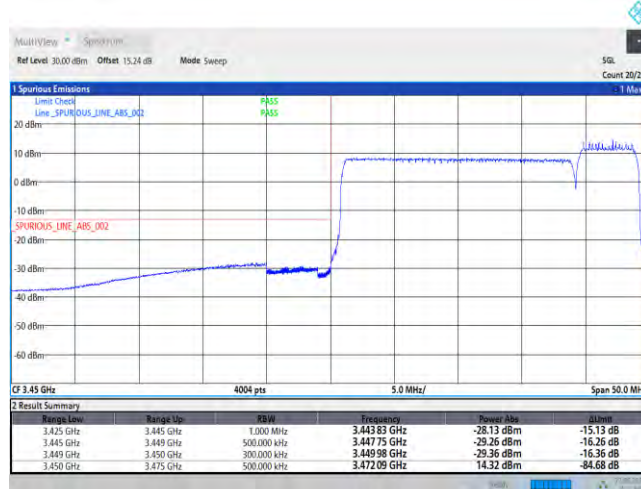


42-42-20MHz-5MHz-QPSK-QPSK-42190-42307-1RB#0-0RB#0



12:22:47 27.06.2023

42-42-20MHz-5MHz-QPSK-QPSK-42190-42307-100RB#0-25RB#0



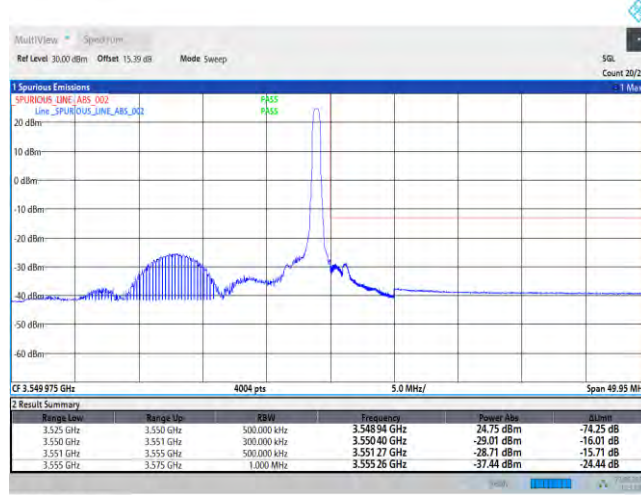
12:24:01 27.06.2023



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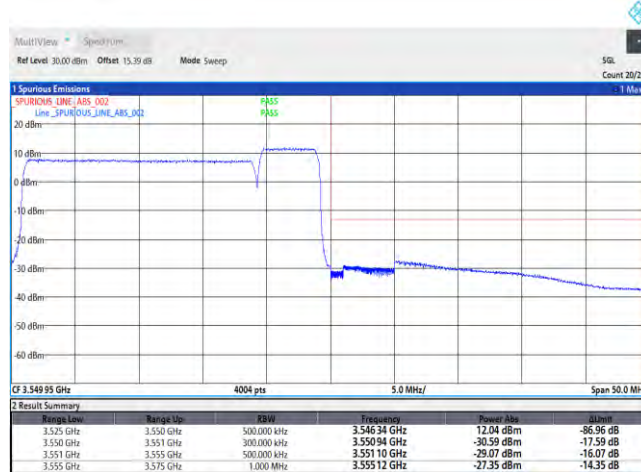
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42-42-20MHz-5MHz-QPSK-QPSK-42940-43057-0RB#0-1RB#24



13:14:24 27.06.2023

42-42-20MHz-5MHz-QPSK-QPSK-42940-43057-100RB#0-25RB#0



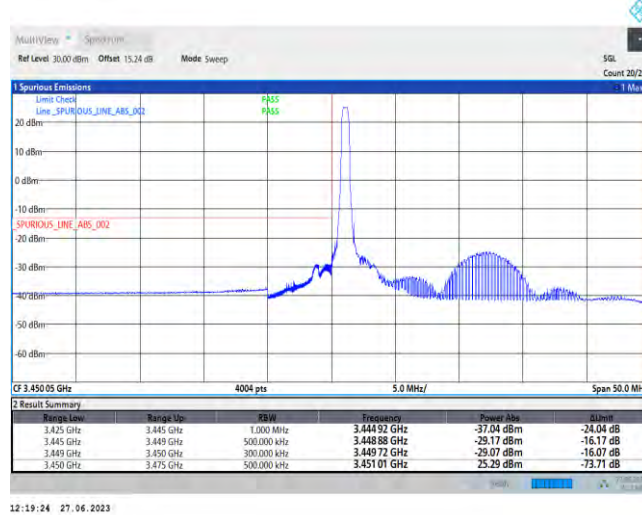
13:15:37 27.06.2023



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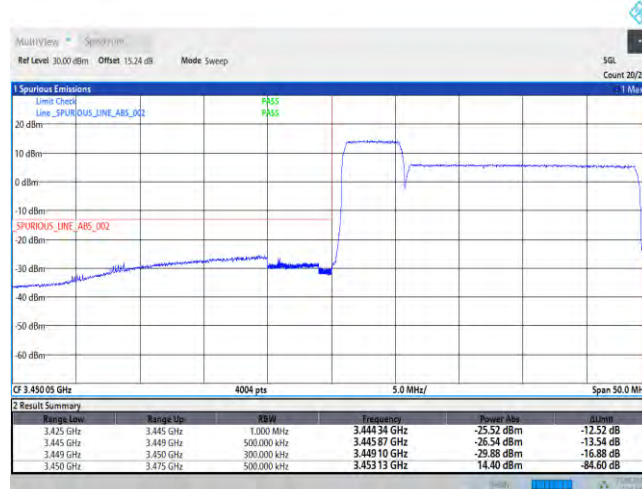
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42-42-5MHz-20MHz-QPSK-QPSK-42123-42240-1RB#0-0RB#0



12:19:24 27.06.2023

42-42-5MHz-20MHz-QPSK-QPSK-42123-42240-25RB#0-100RB#0



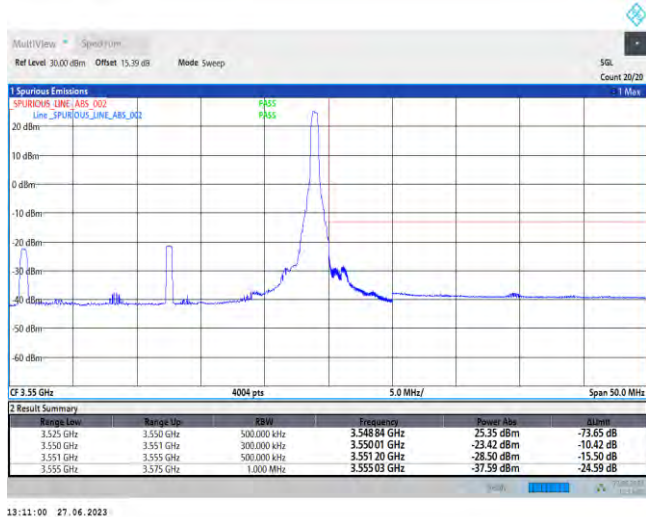
12:53:41 27.06.2023



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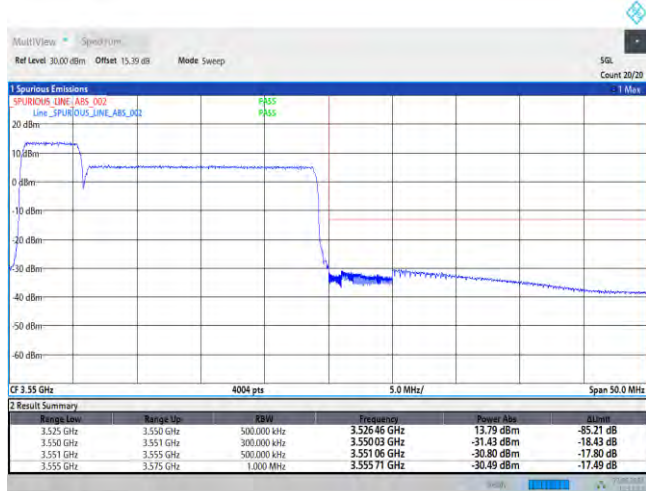
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42-42-5MHz-20MHz-QPSK-QPSK-42873-42990-0RB#0-1RB#99



13:11:00 27.06.2023

42-42-5MHz-20MHz-QPSK-QPSK-42873-42990-25RB#0-100RB#0



13:12:14 27.06.2023



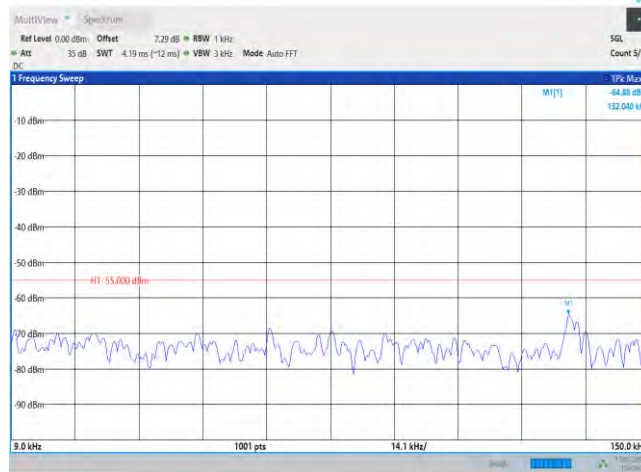
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## Conducted Spurious Emission

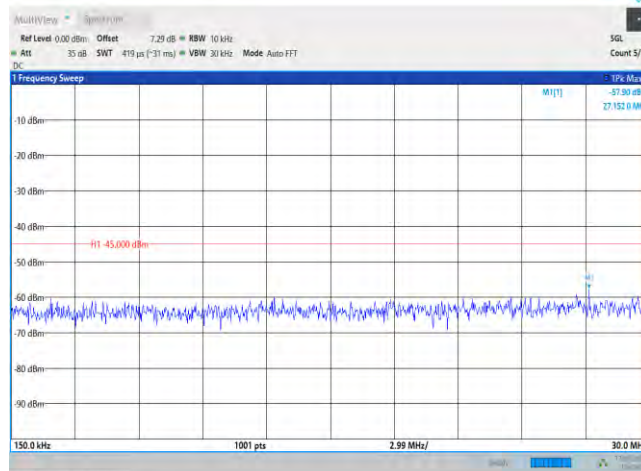
### Test Graphs

42-42-20MHz-20MHz-QPSK-QPSK-44491-44689-1RB#0-0RB#0-0.009~0.15MHz



15:40:41 17.06.2023

42-42-20MHz-20MHz-QPSK-QPSK-44491-44689-1RB#0-0RB#0-0.15~30MHz



15:40:51 17.06.2023



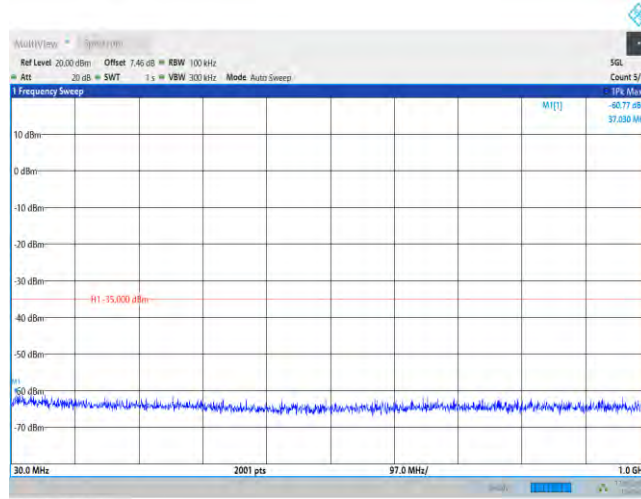
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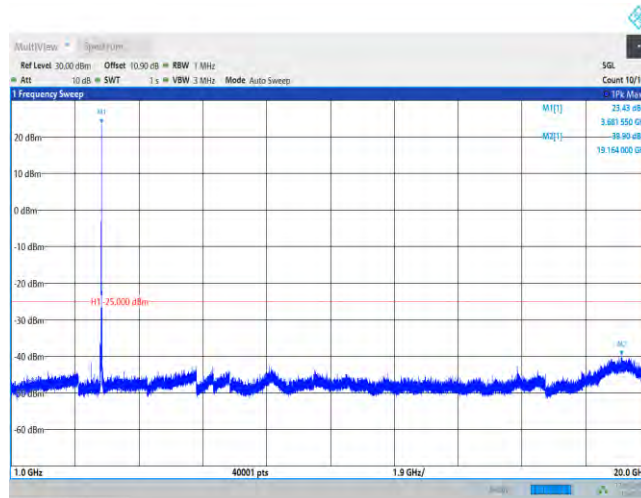
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42-42-20MHz-20MHz-QPSK-QPSK-44491-44689-1RB#0-0RB#0-30~1000MHz



15:41:02 17.06.2023

42-42-20MHz-20MHz-QPSK-QPSK-44491-44689-1RB#0-0RB#0-1000~20000MHz



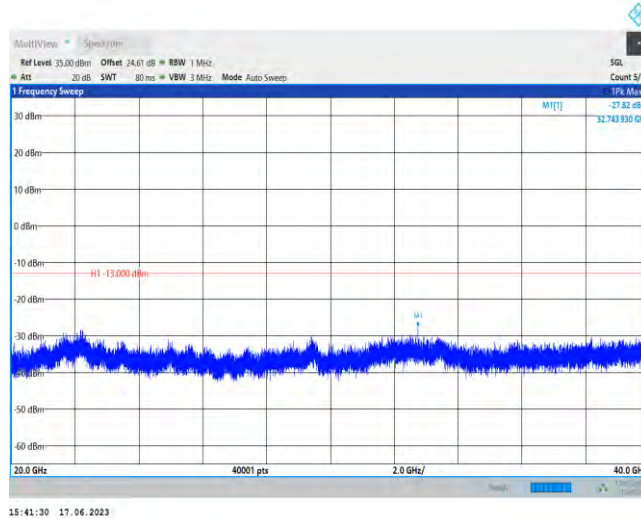
15:41:20 17.06.2023



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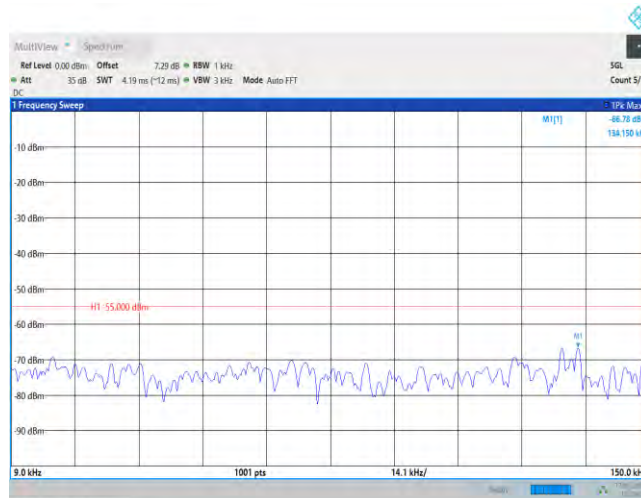
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42-42-20MHz-20MHz-QPSK-QPSK-44491-44689-1RB#0-0RB#0-20000~40000MHz



15:41:30 17.06.2023

42-42-20MHz-20MHz-QPSK-QPSK-44690-44888-1RB#0-0RB#0-0.009~0.15MHz



15:38:12 17.06.2023

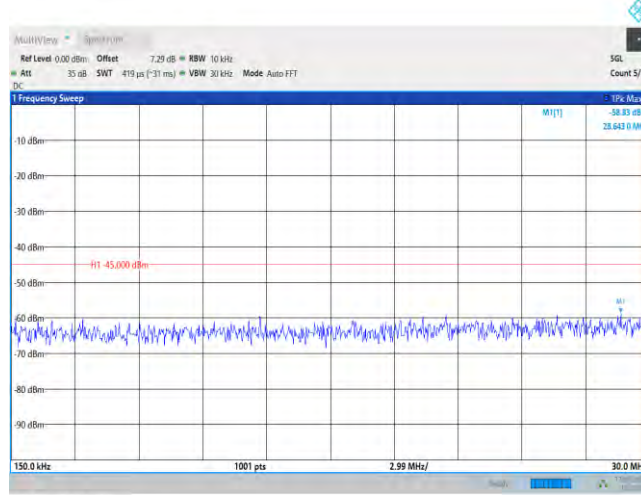


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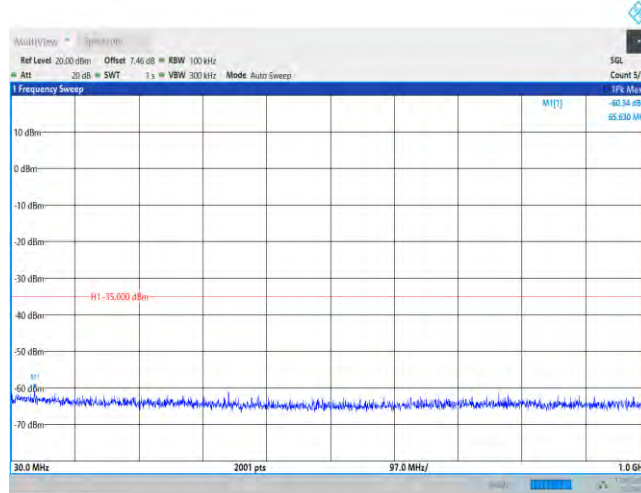
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42-42-20MHz-20MHz-QPSK-QPSK-44690-44888-1RB#0-0RB#0-0.15~30MHz



15:38:21 17.06.2023

42-42-20MHz-20MHz-QPSK-QPSK-44690-44888-1RB#0-0RB#0-30~1000MHz



15:38:32 17.06.2023

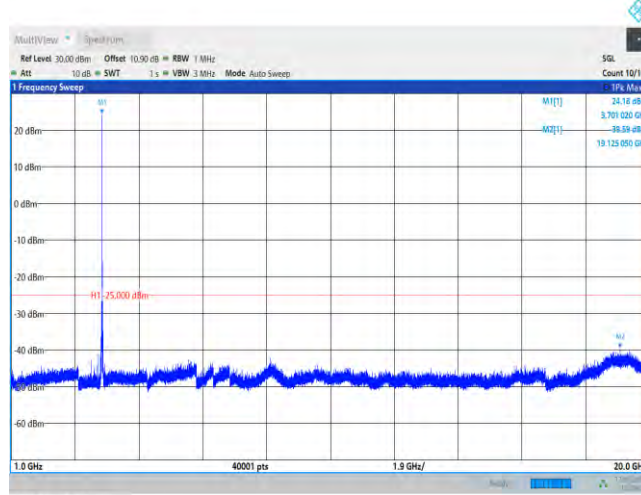


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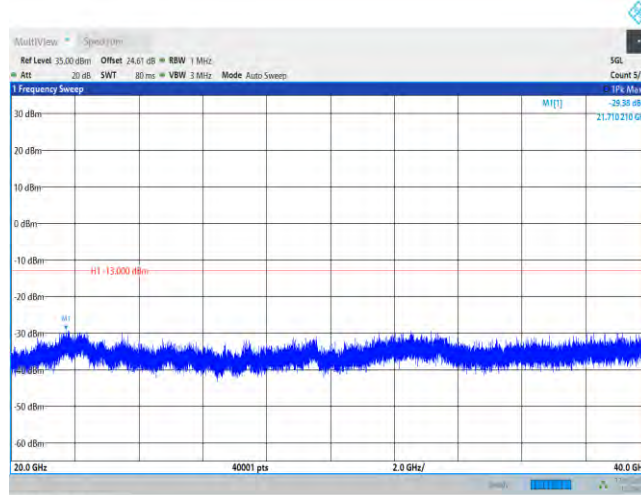


42-42-20MHz-20MHz-QPSK-QPSK-44690-44888-1RB#0-0RB#0-1000~20000MHz



15:38:50 17.06.2023

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15:38:59 17.06.2023

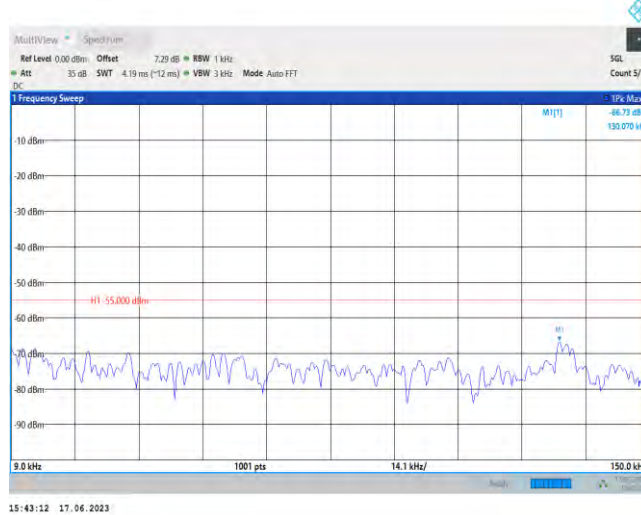


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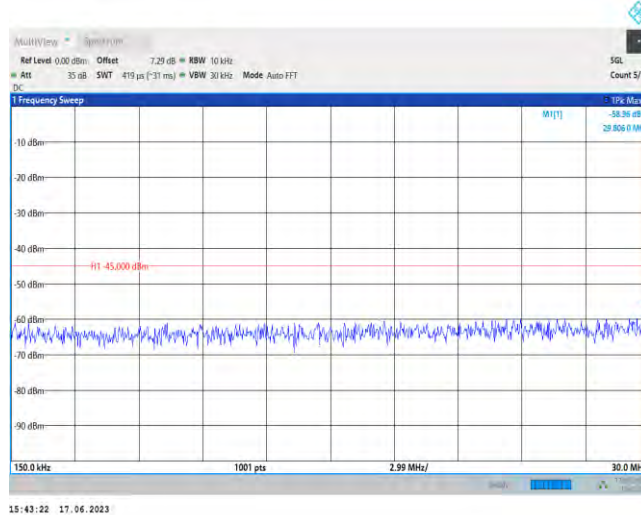
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42-42-20MHz-20MHz-QPSK-QPSK-45292-45490-1RB#0-0RB#0-0.009~0.15MHz



42-42-20MHz-20MHz-QPSK-QPSK-45292-45490-1RB#0-0RB#0-0.15~30MHz

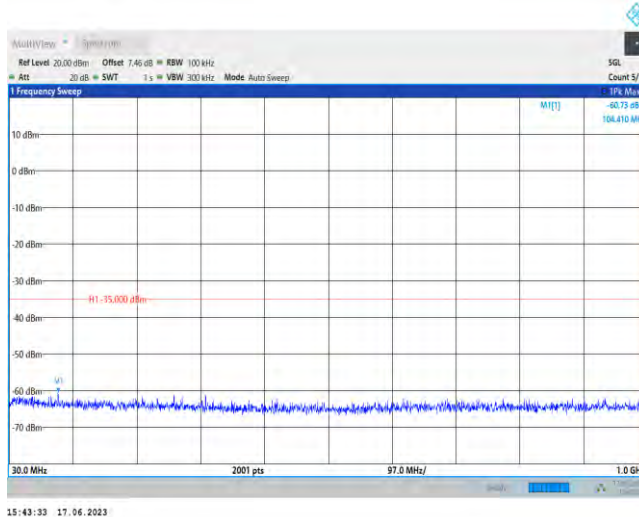


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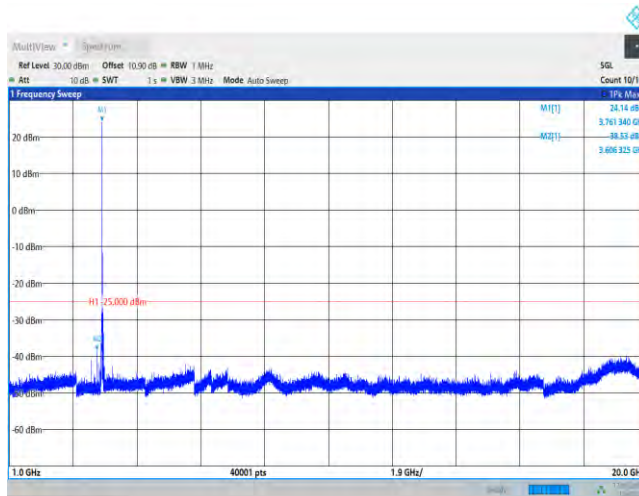
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42-42-20MHz-20MHz-QPSK-QPSK-45292-45490-1RB#0-0RB#0-30~1000MHz



15:43:33 17.06.2023

42-42-20MHz-20MHz-QPSK-QPSK-45292-45490-1RB#0-0RB#0-1000~20000MHz



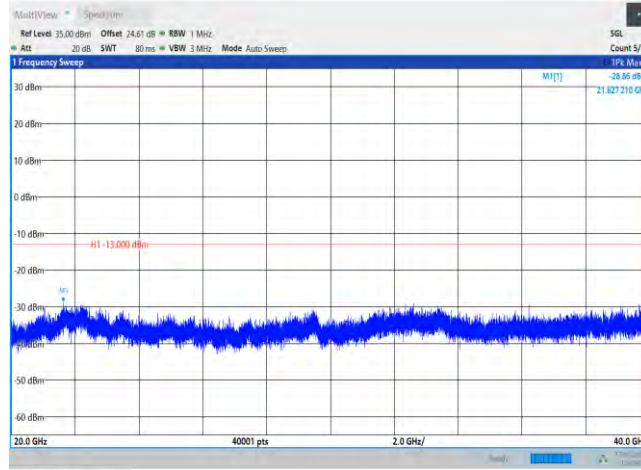
15:43:51 17.06.2023



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42-42-20MHz-20MHz-QPSK-QPSK-45292-45490-1RB#0-0RB#0-20000~40000MHz



15:44:01 17.06.2023



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### Field Strength of Spurious Radiation(Worse)

Test Band = LTE Band42CA\_ TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8346.9	40.67	-41.64	36.63	-59.60	-13.00	46.60	172	181	Horizontal
2	9015.05	38.61	-40.80	36.33	-61.12	-13.00	48.12	152	7	Horizontal
3	10062.125	36.26	-38.96	38.23	-59.73	-13.00	46.73	166	316	Horizontal
4	11225.35	34.45	-36.76	38.72	-58.85	-13.00	45.85	148	1	Horizontal
5	12222.4	34.65	-37.00	38.87	-58.75	-13.00	45.75	192	3	Horizontal
6	13611.6	33.15	-36.03	40.20	-57.94	-13.00	44.94	130	44	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7400.45	41.57	-42.79	36.32	-60.16	-13.00	47.16	211	30	Vertical
2	8348.05	40.51	-41.63	36.63	-59.75	-13.00	46.75	148	30	Vertical
3	9318.65	38.25	-40.04	36.91	-60.15	-13.00	47.15	186	300	Vertical
4	10097.2	36.08	-38.72	38.25	-59.65	-13.00	46.65	195	331	Vertical
5	11215	34.82	-36.69	38.72	-58.41	-13.00	45.41	182	46	Vertical
6	12819.825	34.55	-36.67	39.05	-58.33	-13.00	45.33	126	344	Vertical



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**Test Band = LTE Band42CA\_ TM1**

**Test Channel = Mid**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8023.75	40.32	-41.94	36.79	-60.09	-13.00	47.09	149	122	Horizontal
2	8996.075	38.57	-40.87	36.30	-61.26	-13.00	48.26	192	314	Horizontal
3	9846.5	36.96	-39.13	37.91	-59.52	-13.00	46.52	154	243	Horizontal
4	11111.5	34.14	-37.62	38.71	-60.03	-13.00	47.03	156	168	Horizontal
5	12049.9	34.58	-37.18	38.81	-59.05	-13.00	46.05	133	243	Horizontal
6	14432.125	32.74	-34.81	41.07	-56.25	-13.00	43.25	219	243	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7390.675	41.52	-42.84	36.29	-60.29	-13.00	47.29	222	90	Vertical
2	8339.425	39.96	-41.67	36.63	-60.34	-13.00	47.34	113	60	Vertical
3	9852.25	37.08	-39.13	37.92	-59.39	-13.00	46.39	159	316	Vertical
4	10590.55	35.55	-38.08	38.50	-59.30	-13.00	46.30	126	150	Vertical
5	12822.125	33.93	-36.68	39.05	-58.96	-13.00	45.96	210	301	Vertical
6	15148.575	33.35	-34.13	40.99	-55.05	-13.00	42.05	180	301	Vertical



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**Test Band = LTE Band42CA\_ TM1**  
**Test Channel = High**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8379.1	40.31	-41.47	36.61	-59.81	-13.00	46.81	176	240	Horizontal
2	9406.05	37.78	-39.92	37.07	-60.33	-13.00	47.33	142	356	Horizontal
3	10631.375	35.39	-37.85	38.52	-59.20	-13.00	46.20	182	255	Horizontal
4	11726.175	33.32	-36.38	38.77	-59.55	-13.00	46.55	136	226	Horizontal
5	12824.425	34.27	-36.68	39.05	-58.62	-13.00	45.62	255	2	Horizontal
6	14217.65	33.10	-35.41	40.99	-56.58	-13.00	43.58	169	2	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8197.975	39.75	-42.13	36.70	-60.94	-13.00	47.94	205	286	Vertical
2	10035.675	36.36	-39.14	38.22	-59.82	-13.00	46.82	184	59	Vertical
3	11057.45	34.72	-37.68	38.71	-59.52	-13.00	46.52	157	331	Vertical
4	11707.2	33.98	-36.17	38.77	-58.68	-13.00	45.68	146	360	Vertical
5	13287.875	34.31	-36.97	39.62	-58.30	-13.00	45.30	129	44	Vertical
6	15148.575	32.74	-34.13	40.99	-55.66	-13.00	42.66	213	353	Vertical

**Remark:**

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Report No.: SEWM2306000193RG01

Rev.: 01

Page: 88 of 88

### Frequency Stability

#### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	VH	NT	73.20	0.020974	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	VL	NT	77.70	0.022263	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	VN	NT	76.30	0.021862	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	50	76.50	0.021919	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	40	77.00	0.022062	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	30	72.80	0.020859	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	20	74.00	0.021203	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	10	71.70	0.020544	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	0	76.30	0.021862	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	-10	75.50	0.021633	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	-20	75.80	0.021719	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	100RB#0-100RB#0	NV	-30	76.80	0.022005	PASS

---End of Attachment---



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