

Report No.: SEWA2309000114RG09

Rev.: 01

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Appendix B.26

LTE CA_66B



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	1RB#0-0RB#0	23.81	25.28	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	1RB#0-0RB#0	22.8	24.27	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	1RB#0-0RB#0	21.92	23.39	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	1RB#0-0RB#0	18.84	20.31	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	50RB#0-50RB#0	22.55	24.02	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	50RB#0-50RB#0	21.51	22.98	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	50RB#0-50RB#0	21.55	23.02	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	50RB#0-50RB#0	19.54	21.01	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	1RB#0-0RB#0	23.6	25.07	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	1RB#0-0RB#0	22.77	24.24	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	1RB#0-0RB#0	21.82	23.29	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	1RB#0-0RB#0	18.57	20.04	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	22.43	23.9	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	50RB#0-50RB#0	21.43	22.9	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	50RB#0-50RB#0	21.44	22.91	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	50RB#0-50RB#0	19.45	20.92	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	1RB#0-0RB#0	23.6	25.07	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	1RB#0-0RB#0	22.69	24.16	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	1RB#0-0RB#0	21.83	23.3	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	1RB#0-0RB#0	18.85	20.32	30	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	50RB#0-50RB#0	22.45	23.92	30	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	50RB#0-50RB#0	21.46	22.93	30	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	50RB#0-50RB#0	21.46	22.93	30	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	50RB#0-50RB#0	19.52	20.99	30	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	1RB#0-0RB#0	23.68	25.15	30	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	1RB#0-0RB#0	22.93	24.4	30	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	1RB#0-0RB#0	22.04	23.51	30	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	1RB#0-0RB#0	18.86	20.33	30	PASS



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Wireless Laboratory

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Table with 8 columns: Test ID, Frequency, Modulation, Standard, Sample ID, and Results (22.5, 23.97, 30, PASS). Rows include various modulation schemes like QPSK-QPSK, 16QAM-16QAM, 64QAM-64QAM, and 256QAM-256QAM.



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Table with 8 columns: Test ID, Frequency, Modulation, Standard, Reference, Value 1, Value 2, and Result. Contains 30 rows of test data.



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Table with 8 columns: Test ID, Frequency, Modulation, Standard, Reference, Value 1, Value 2, Pass/Fail. Contains 40 rows of test results.



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66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	25RB#0-50RB#0	19.55	21.02	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	1RB#0-0RB#0	23.68	25.15	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	1RB#0-0RB#0	22.85	24.32	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	1RB#0-0RB#0	21.9	23.37	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	1RB#0-0RB#0	18.74	20.21	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132375-132447	25RB#0-50RB#0	22.59	24.06	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132375-132447	25RB#0-50RB#0	21.47	22.94	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	25RB#0-50RB#0	21.48	22.95	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	25RB#0-50RB#0	19.46	20.93	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	1RB#0-0RB#0	23.7	25.17	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	1RB#0-0RB#0	22.74	24.21	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	1RB#0-0RB#0	22.01	23.48	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	1RB#0-0RB#0	18.94	20.41	30	PASS
66-66	5MHz-10MHz	QPSK-QPSK	132550-132622	25RB#0-50RB#0	22.46	23.93	30	PASS
66-66	5MHz-10MHz	16QAM-16QAM	132550-132622	25RB#0-50RB#0	21.53	23	30	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	25RB#0-50RB#0	21.43	22.9	30	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	25RB#0-50RB#0	19.51	20.98	30	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

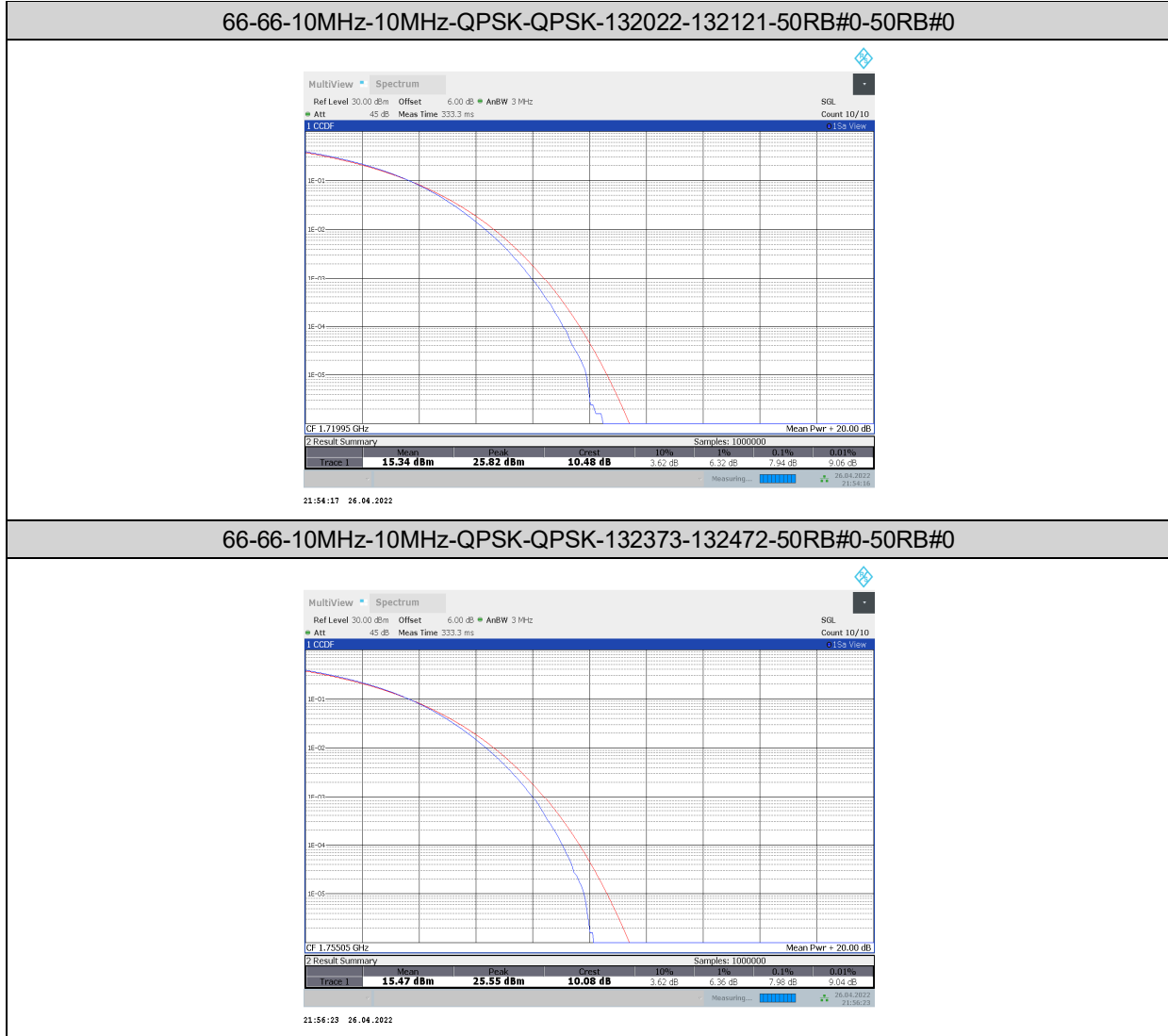
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	50RB#0-50RB#0	7.94	13	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	7.98	13	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	50RB#0-50RB#0	7.96	13	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	50RB#0-50RB#0	8.10	13	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	50RB#0-50RB#0	8.10	13	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	50RB#0-50RB#0	8.10	13	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	50RB#0-50RB#0	8.14	13	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	50RB#0-50RB#0	8.14	13	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	50RB#0-50RB#0	8.16	13	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	50RB#0-50RB#0	8.16	13	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	50RB#0-50RB#0	8.16	13	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	50RB#0-50RB#0	8.16	13	PASS



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Test Graphs

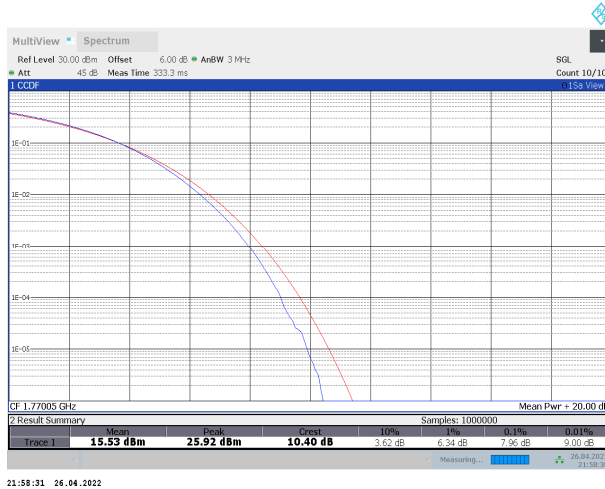


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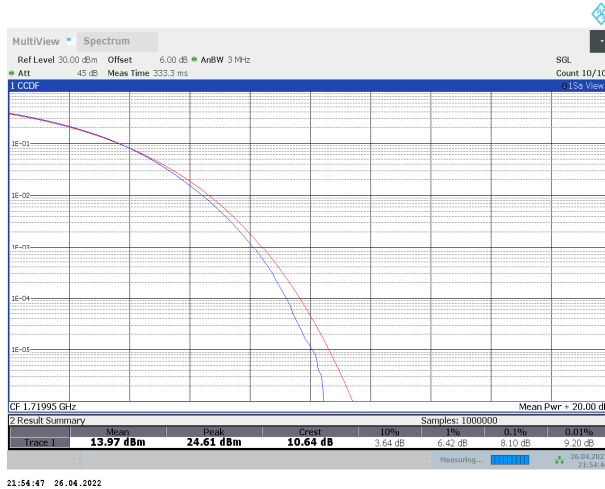
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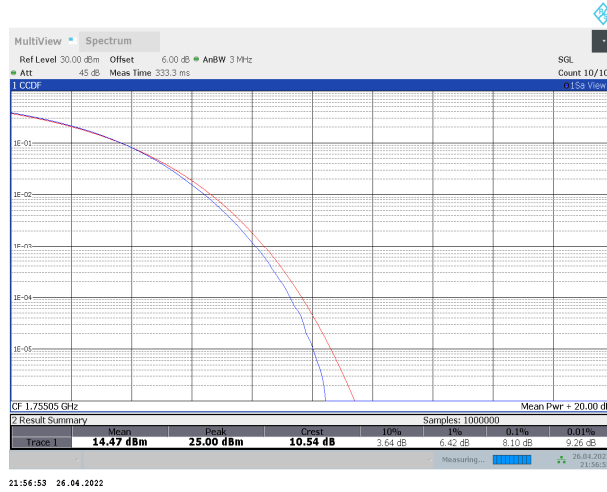
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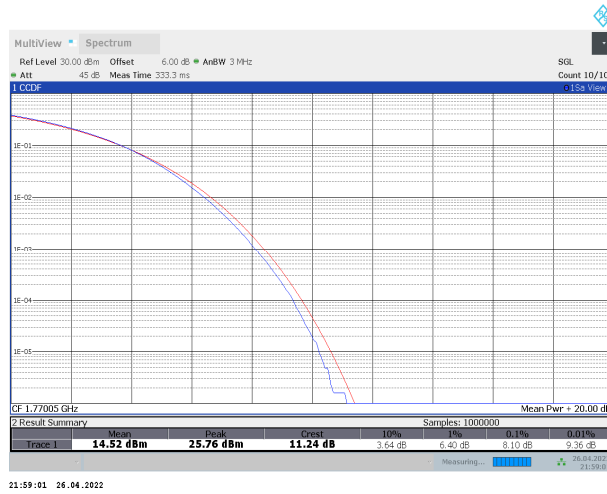
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66-66-10MHz-10MHz-16QAM-16QAM-132373-132472-50RB#0-50RB#0



66-66-10MHz-10MHz-16QAM-16QAM-132523-132622-50RB#0-50RB#0

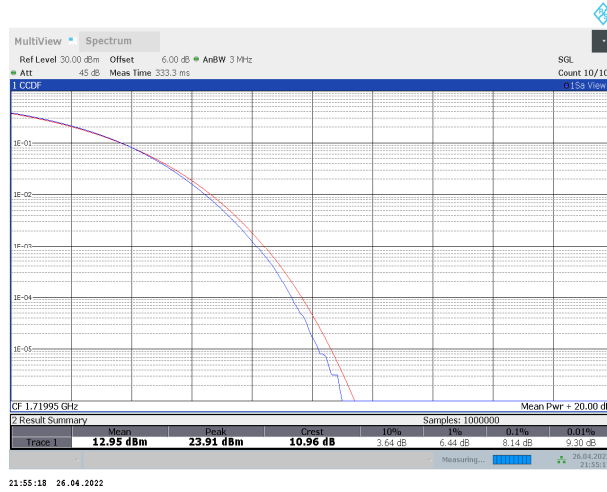


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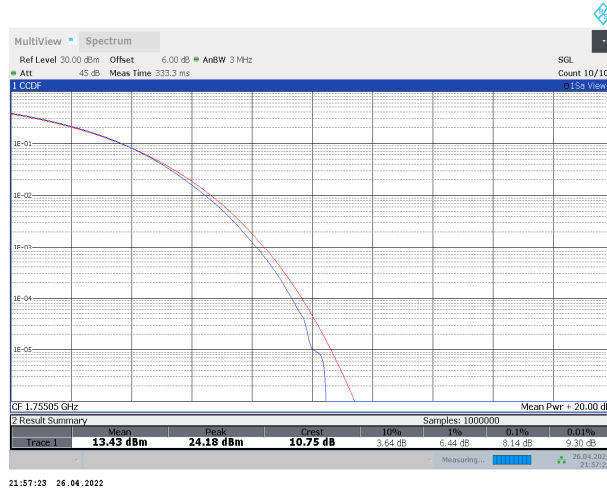
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66-66-10MHz-10MHz-64QAM-64QAM-132022-132121-50RB#0-50RB#0



66-66-10MHz-10MHz-64QAM-64QAM-132373-132472-50RB#0-50RB#0

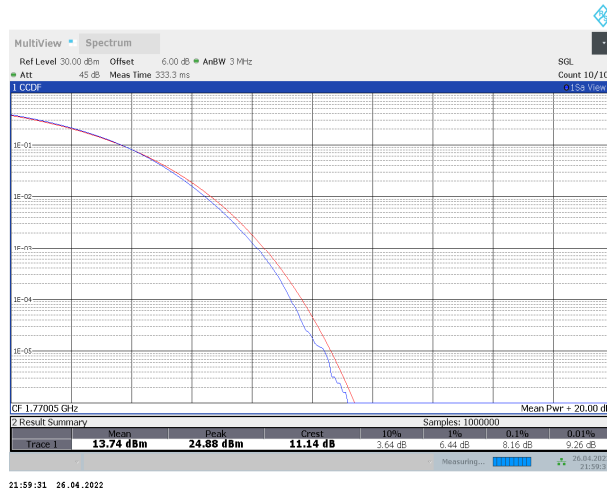


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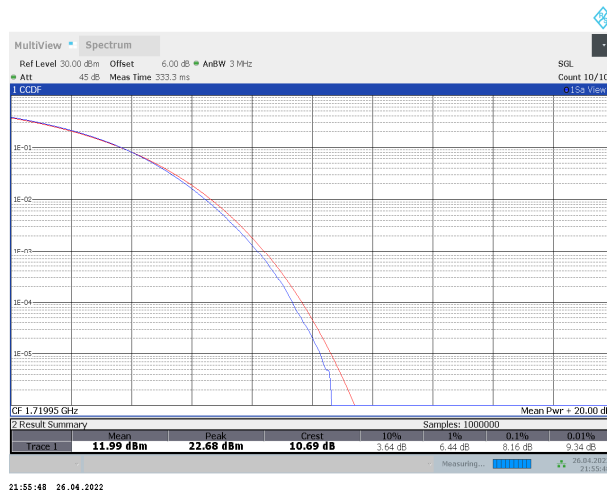
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66-66-10MHz-10MHz-64QAM-64QAM-132523-132622-50RB#0-50RB#0



21:59:31 26.04.2022

66-66-10MHz-10MHz-256QAM-256QAM-132022-132121-50RB#0-50RB#0



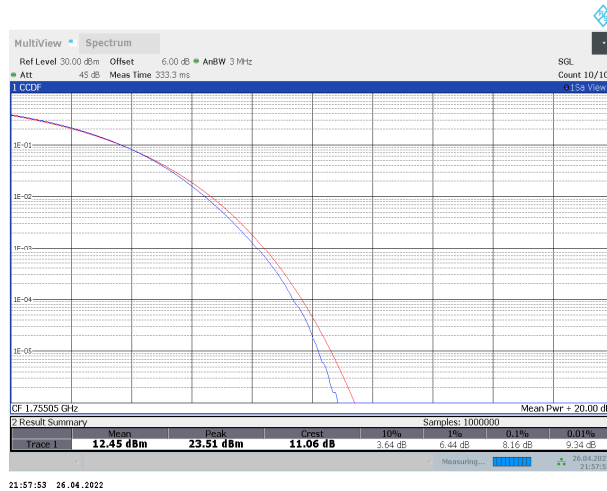
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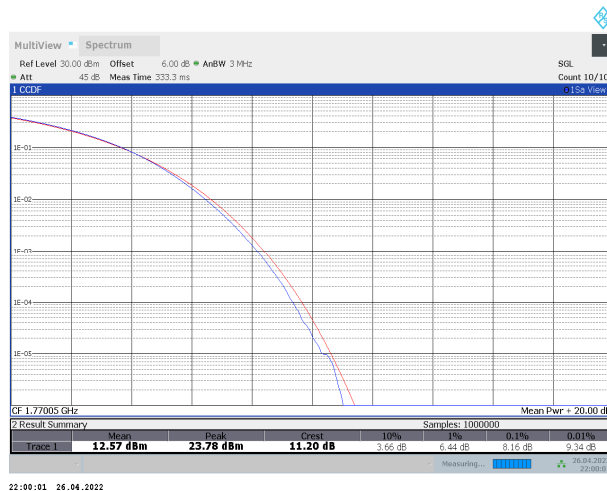
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66-66-10MHz-10MHz-256QAM-256QAM-132373-132472-50RB#0-50RB#0



21:57:53 26.04.2022

66-66-10MHz-10MHz-256QAM-256QAM-132523-132622-50RB#0-50RB#0



22:00:01 26.04.2022



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132022-132121	50RB#0-50RB#0	18.768	20.00	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	18.899	20.52	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132523-132622	50RB#0-50RB#0	18.890	20.40	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132022-132121	50RB#0-50RB#0	18.900	20.36	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132373-132472	50RB#0-50RB#0	18.875	20.44	PASS
66-66	10MHz-10MHz	16QAM-16QAM	132523-132622	50RB#0-50RB#0	18.862	20.32	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132022-132121	50RB#0-50RB#0	18.875	20.40	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132373-132472	50RB#0-50RB#0	18.886	20.44	PASS
66-66	10MHz-10MHz	64QAM-64QAM	132523-132622	50RB#0-50RB#0	18.844	20.40	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132022-132121	50RB#0-50RB#0	18.937	20.24	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132373-132472	50RB#0-50RB#0	18.872	20.40	PASS
66-66	10MHz-10MHz	256QAM-256QAM	132523-132622	50RB#0-50RB#0	18.882	20.36	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132022-132094	50RB#0-25RB#0	13.862	14.85	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132397-132469	50RB#0-25RB#0	13.924	15.18	PASS
66-66	10MHz-5MHz	QPSK-QPSK	132572-132644	50RB#0-25RB#0	13.937	15.03	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132022-132094	50RB#0-25RB#0	13.920	15.09	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132397-132469	50RB#0-25RB#0	13.908	15.09	PASS
66-66	10MHz-5MHz	16QAM-16QAM	132572-132644	50RB#0-25RB#0	13.899	15.12	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132022-132094	50RB#0-25RB#0	13.940	15.03	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132397-132469	50RB#0-25RB#0	13.906	15.18	PASS
66-66	10MHz-5MHz	64QAM-64QAM	132572-132644	50RB#0-25RB#0	13.911	15.06	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132022-132094	50RB#0-25RB#0	13.888	15.18	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132397-132469	50RB#0-25RB#0	13.910	15.03	PASS
66-66	10MHz-5MHz	256QAM-256QAM	132572-132644	50RB#0-25RB#0	13.912	15.09	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132047-132140	75RB#0-25RB#0	18.280	19.72	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132398-132491	75RB#0-25RB#0	18.353	20.00	PASS
66-66	15MHz-5MHz	QPSK-QPSK	132549-132642	75RB#0-25RB#0	18.318	19.84	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132047-132140	75RB#0-25RB#0	18.348	20.00	PASS
66-66	15MHz-5MHz	16QAM-16QAM	132398-132491	75RB#0-25RB#0	18.381	20.04	PASS



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Table with 8 columns: Test ID, Frequency, Modulation, Standard, Test Result 1, Test Result 2, Test Result 3, Status. Contains 40 rows of test data.



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Report No.: SEWA2309000114RG09

Rev.: 01

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66-66	5MHz-10MHz	64QAM-64QAM	132375-132447	25RB#0-50RB#0	13.894	15.00	PASS
66-66	5MHz-10MHz	64QAM-64QAM	132550-132622	25RB#0-50RB#0	13.867	14.85	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132000-132072	25RB#0-50RB#0	13.914	14.94	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132375-132447	25RB#0-50RB#0	13.919	14.82	PASS
66-66	5MHz-10MHz	256QAM-256QAM	132550-132622	25RB#0-50RB#0	13.925	14.85	PASS



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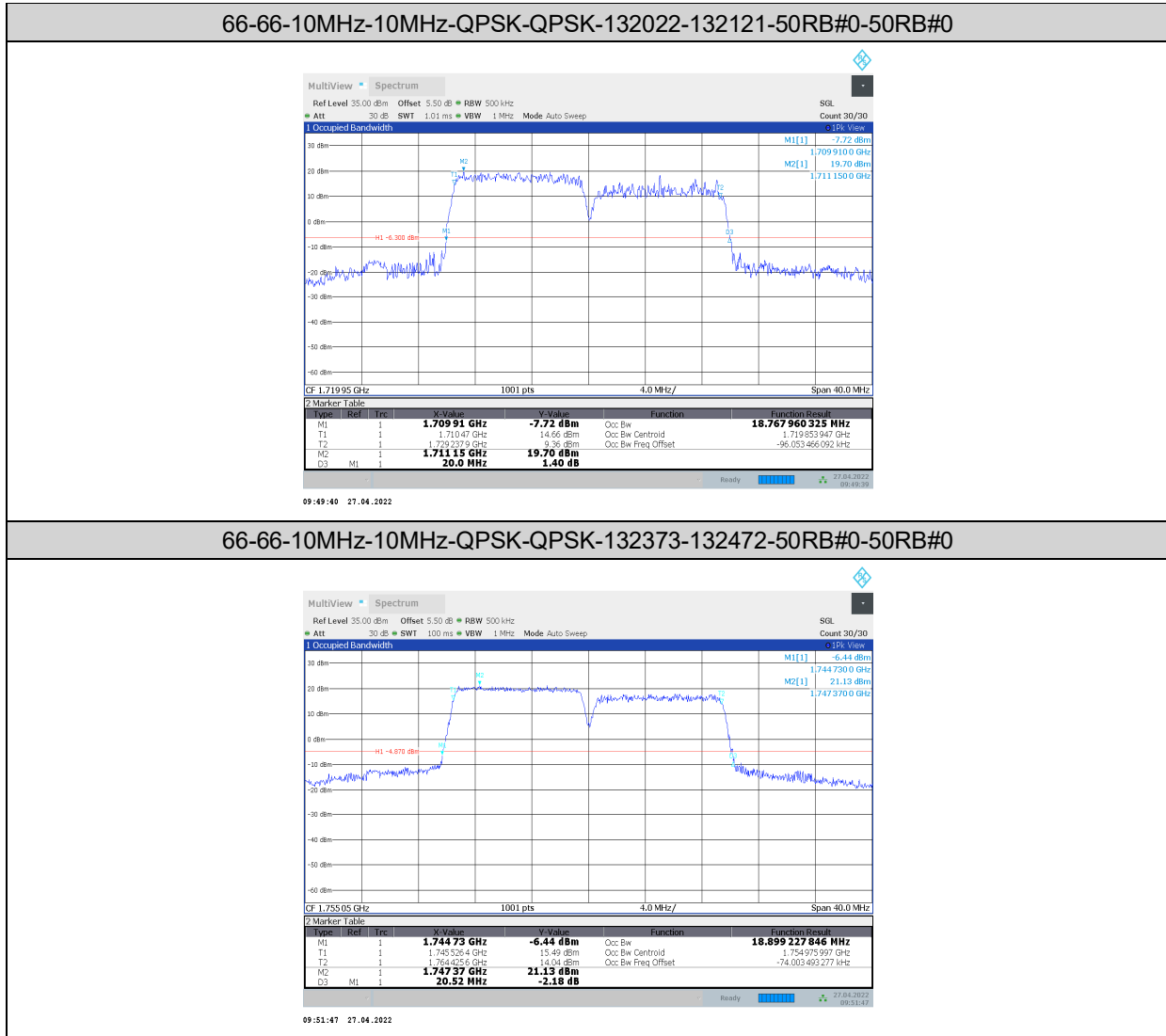
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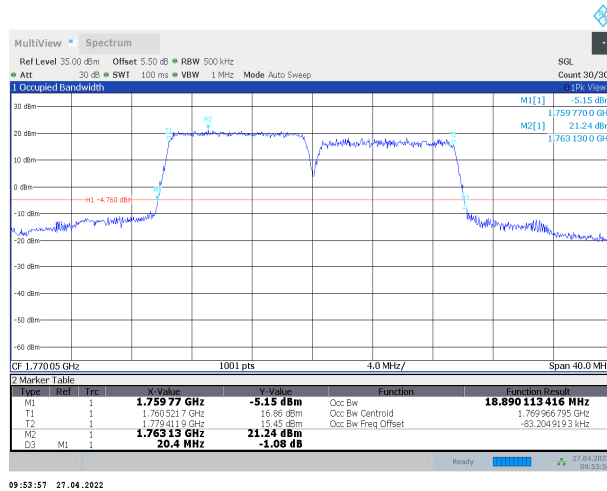
Test Graphs



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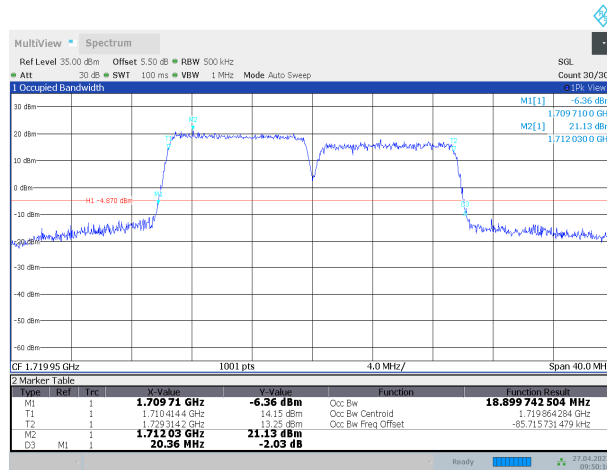
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66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-50RB#0-50RB#0



09:59:57 27.04.2022

66-66-10MHz-10MHz-16QAM-16QAM-132022-132121-50RB#0-50RB#0



09:50:10 27.04.2022

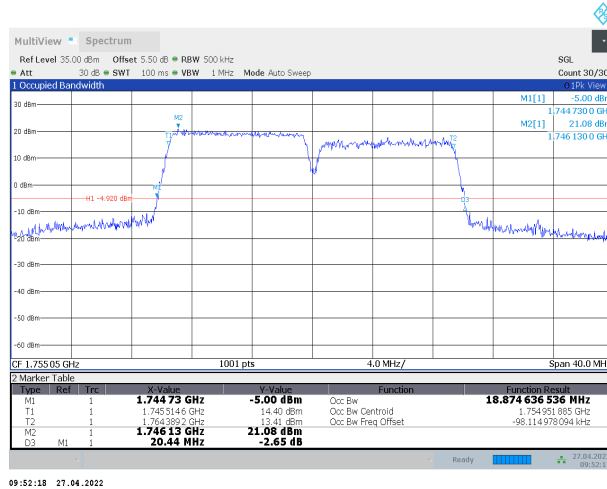


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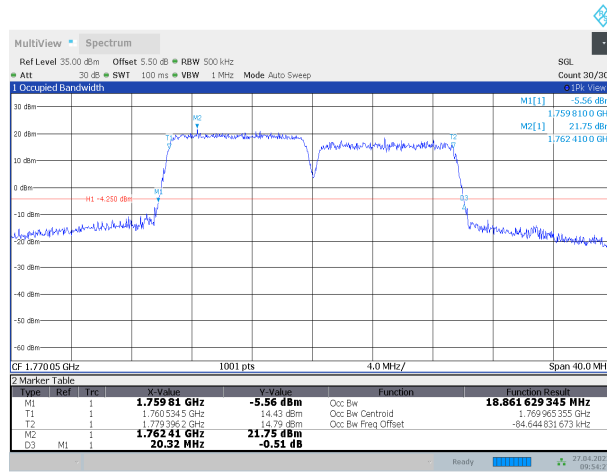
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66-66-10MHz-10MHz-16QAM-16QAM-132373-132472-50RB#0-50RB#0



09:52:18 27.04.2022

66-66-10MHz-10MHz-16QAM-16QAM-132523-132622-50RB#0-50RB#0



09:54:27 27.04.2022

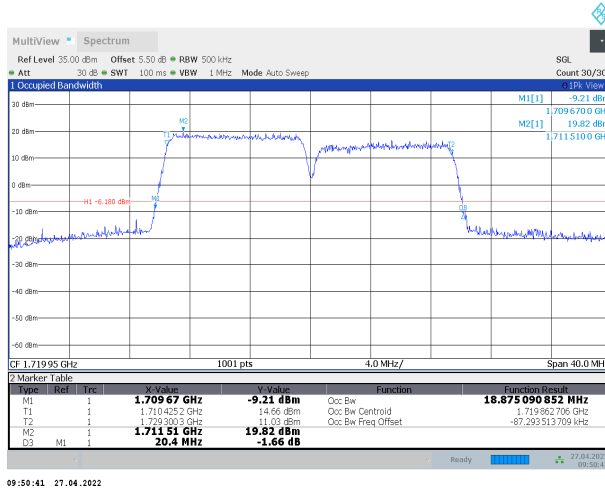


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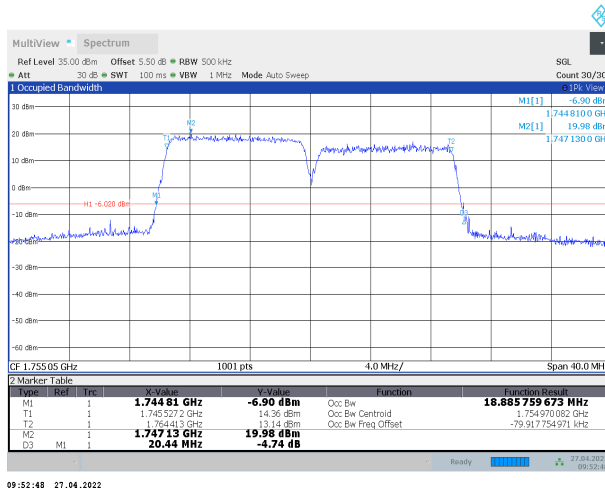
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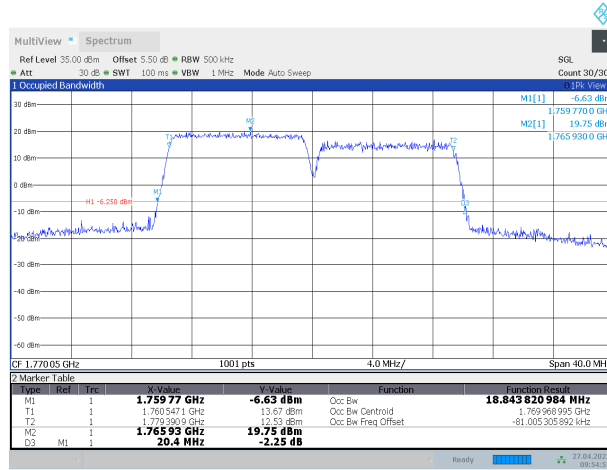
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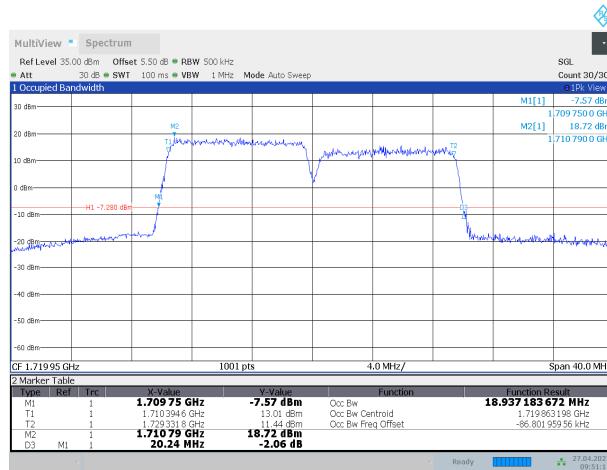
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09:54:58 27.04.2022

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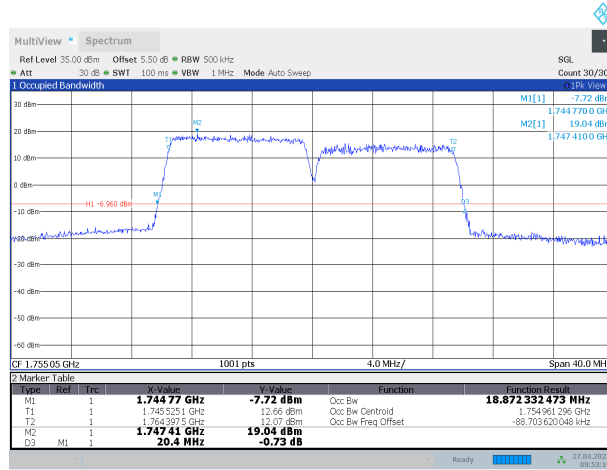


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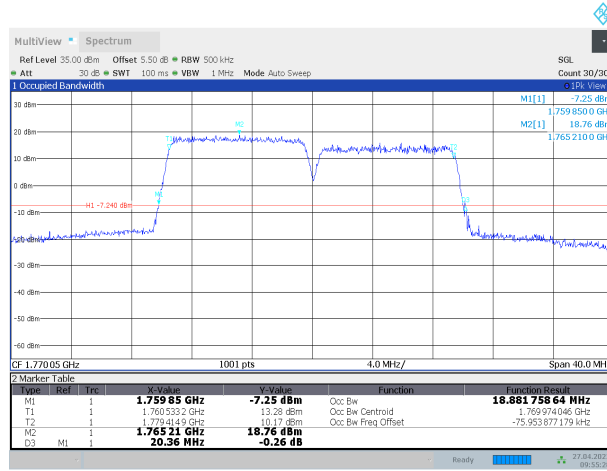
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09:53:19 27.04.2022

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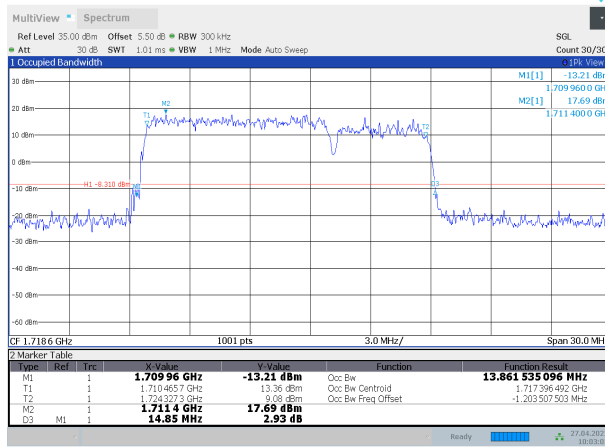


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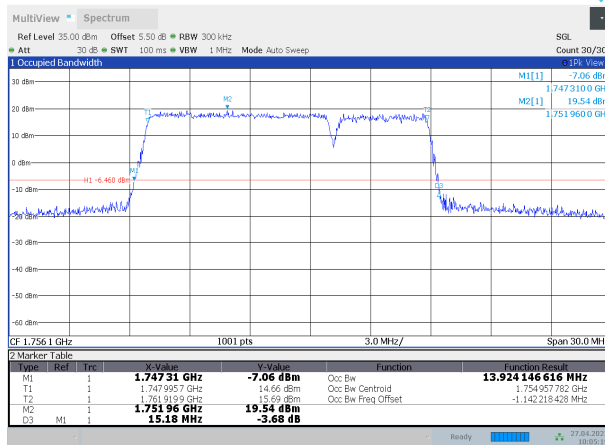
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66-66-10MHz-5MHz-QPSK-QPSK-132022-132094-50RB#0-25RB#0



10:09:03 27.04.2022

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10:05:20 27.04.2022

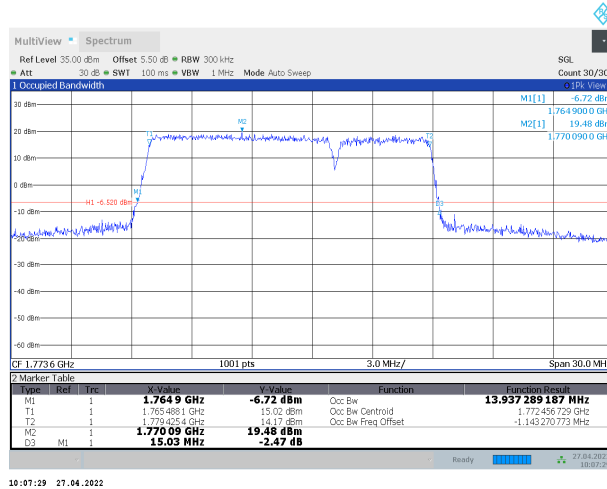


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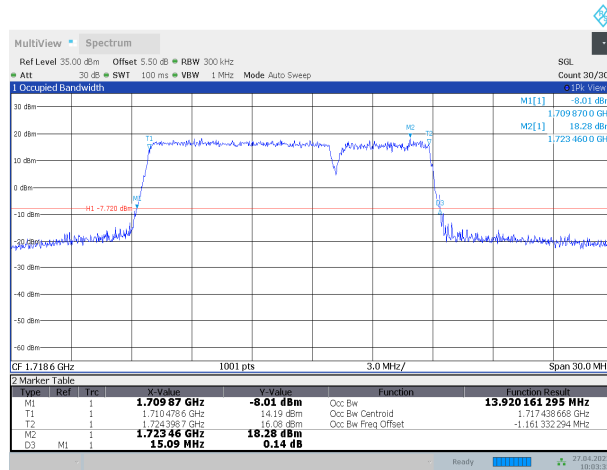
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66-66-10MHz-5MHz-QPSK-QPSK-132572-132644-50RB#0-25RB#0



10:07:29 27.04.2022

66-66-10MHz-5MHz-16QAM-16QAM-132022-132094-50RB#0-25RB#0



10:03:33 27.04.2022

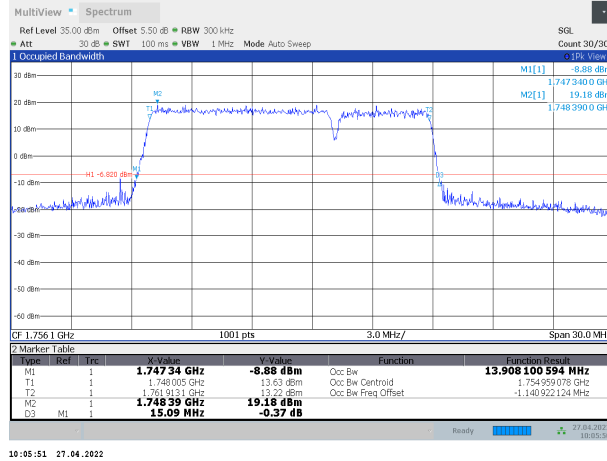


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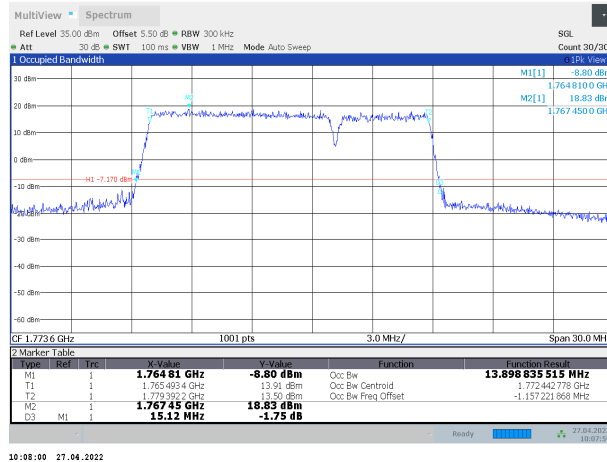
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66-66-10MHz-5MHz-16QAM-16QAM-132397-132469-50RB#0-25RB#0



10:05:51 27.04.2022

66-66-10MHz-5MHz-16QAM-16QAM-132572-132644-50RB#0-25RB#0



10:08:00 27.04.2022

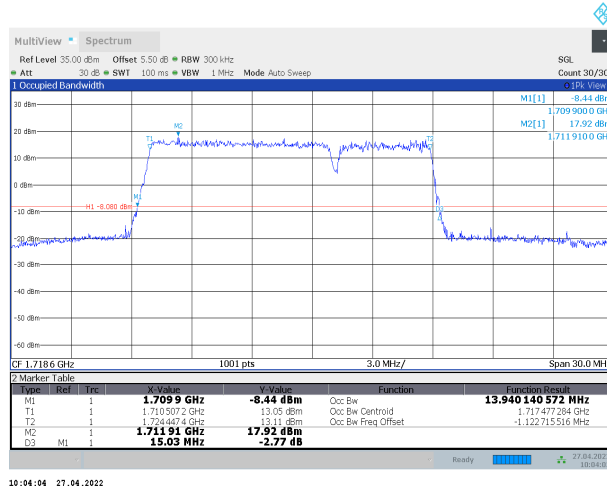


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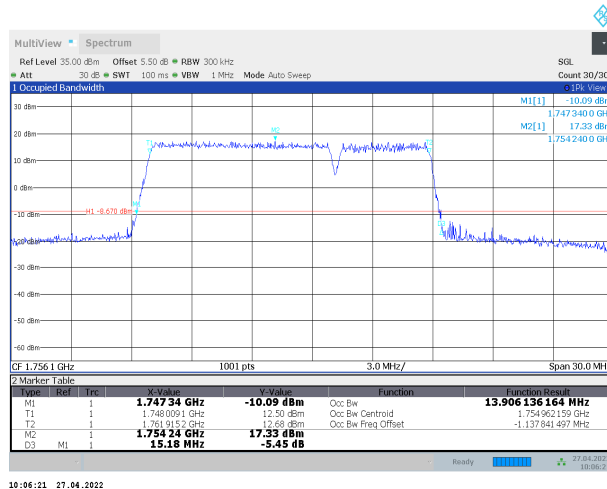
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66-66-10MHz-5MHz-64QAM-64QAM-132022-132094-50RB#0-25RB#0



10-04-04 27.04.2022

66-66-10MHz-5MHz-64QAM-64QAM-132397-132469-50RB#0-25RB#0



10-06-21 27.04.2022

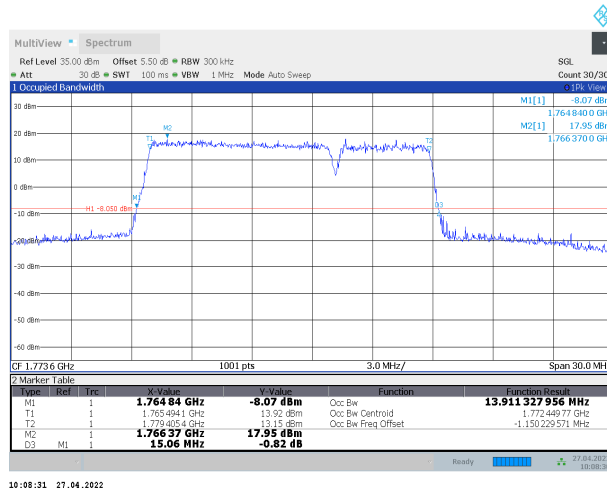


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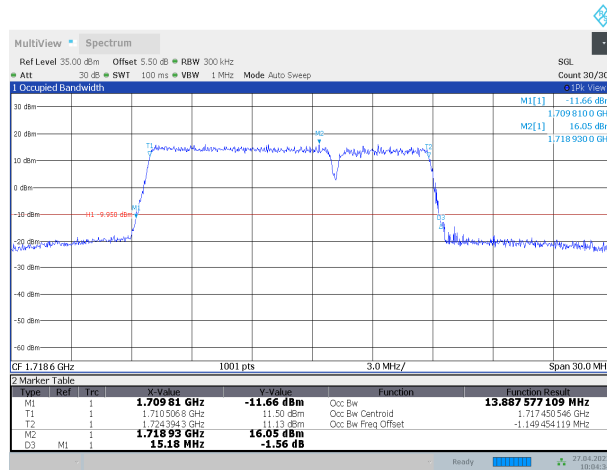
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66-66-10MHz-5MHz-64QAM-64QAM-132572-132644-50RB#0-25RB#0



10:08:31 27.04.2022

66-66-10MHz-5MHz-256QAM-256QAM-132022-132094-50RB#0-25RB#0



10:04:34 27.04.2022

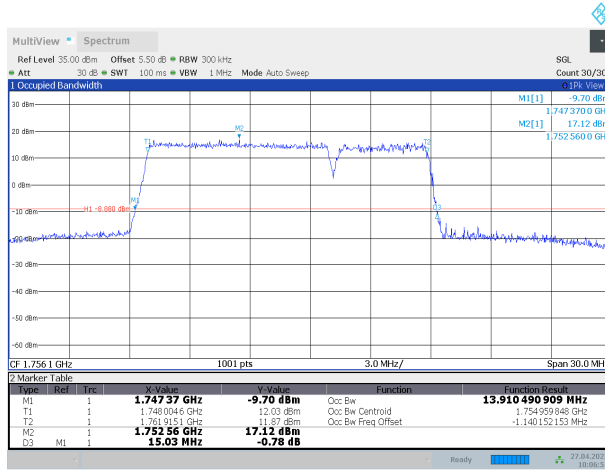


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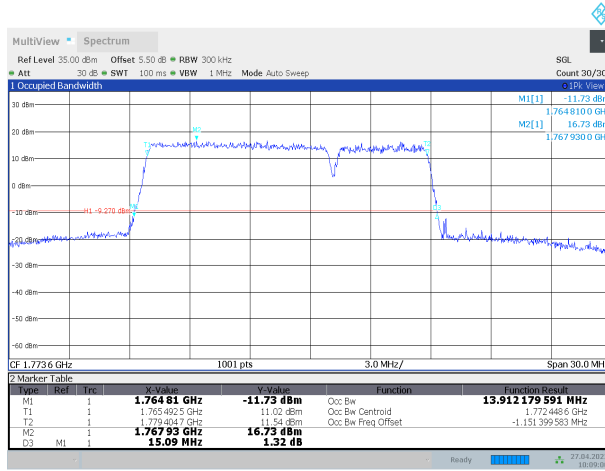
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66-66-10MHz-5MHz-256QAM-256QAM-132397-132469-50RB#0-25RB#0



10:04:52 27.04.2022

66-66-10MHz-5MHz-256QAM-256QAM-132572-132644-50RB#0-25RB#0



10:09:01 27.04.2022

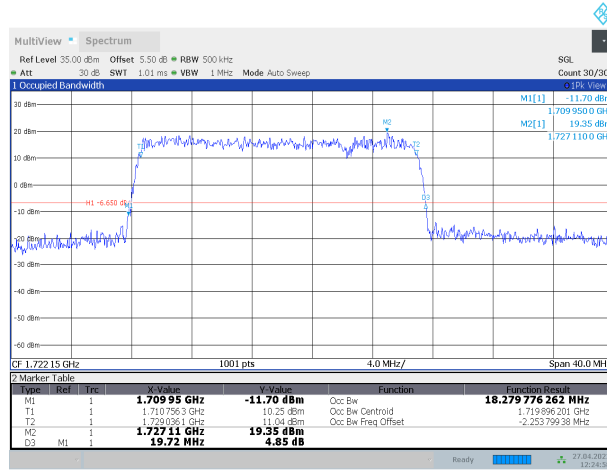


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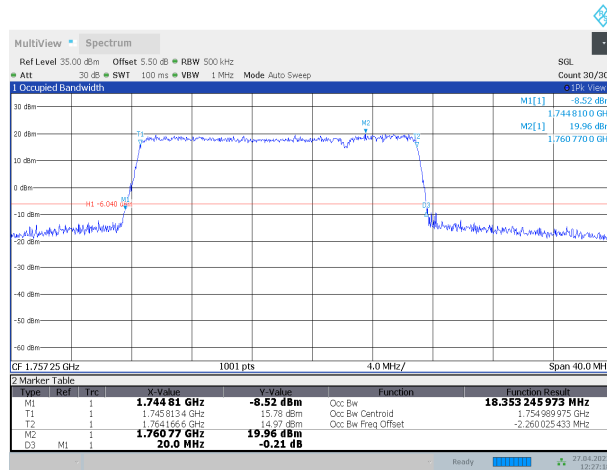
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66-66-15MHz-5MHz-QPSK-QPSK-132047-132140-75RB#0-25RB#0



12:24:58 27.04.2022

66-66-15MHz-5MHz-QPSK-QPSK-132398-132491-75RB#0-25RB#0



12:27:18 27.04.2022



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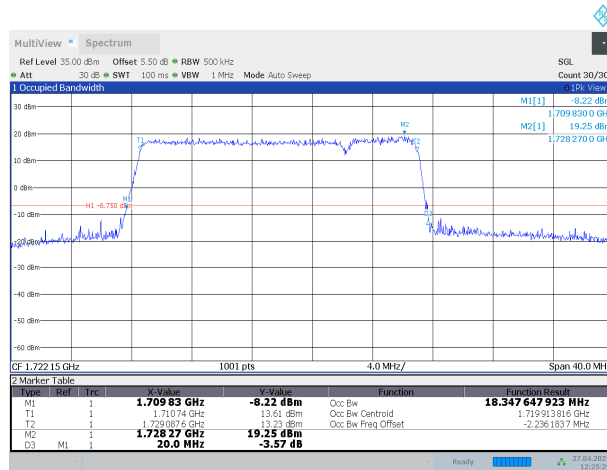
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66-66-15MHz-5MHz-QPSK-QPSK-132549-132642-75RB#0-25RB#0



12:39:38 27.04.2022

66-66-15MHz-5MHz-16QAM-16QAM-132047-132140-75RB#0-25RB#0



12:25:29 27.04.2022

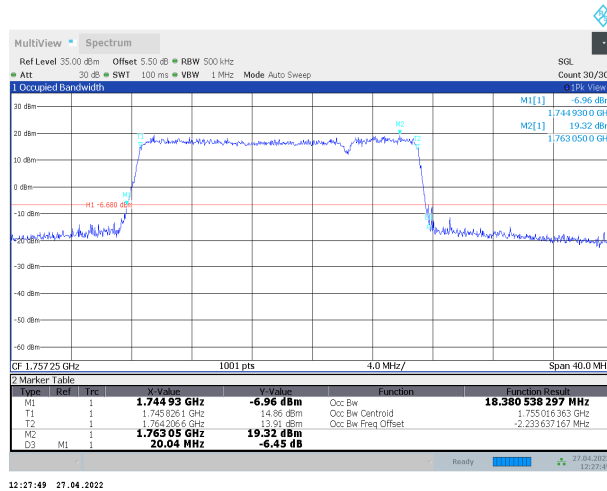


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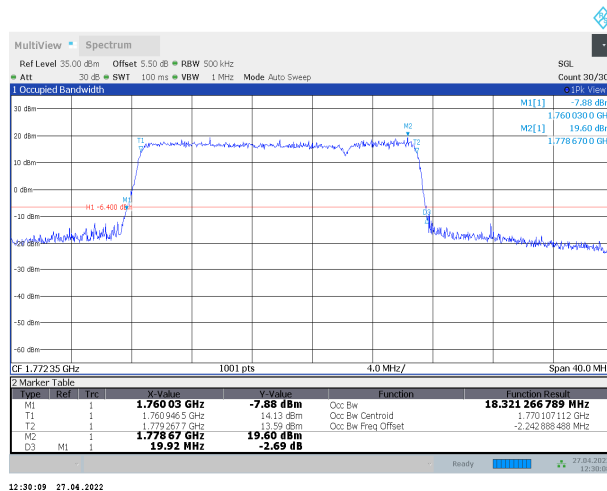
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12:30:09 27.04.2022

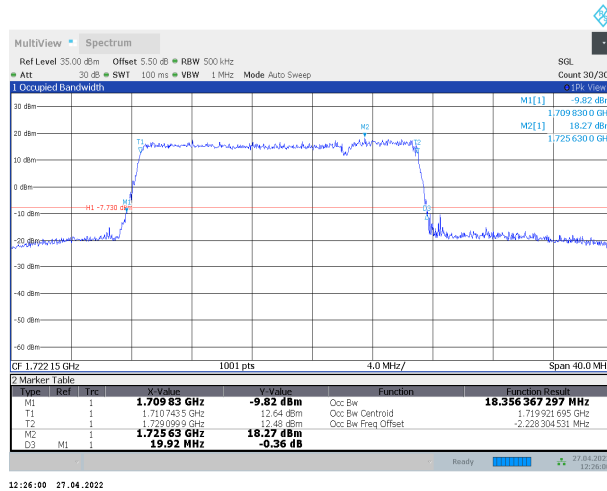


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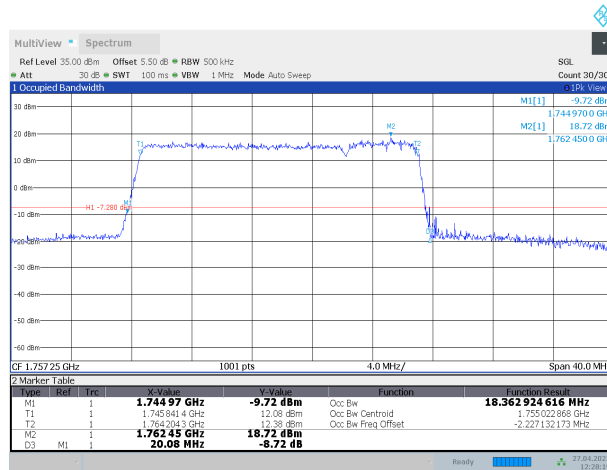
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66-66-15MHz-5MHz-64QAM-64QAM-132047-132140-75RB#0-25RB#0



12:26:00 27.04.2022

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12:28:20 27.04.2022

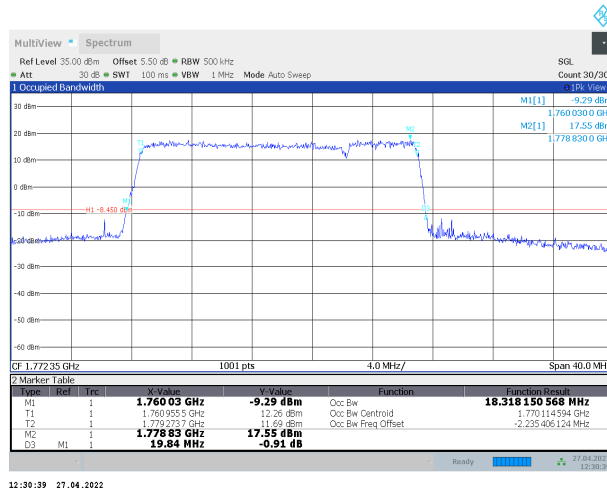


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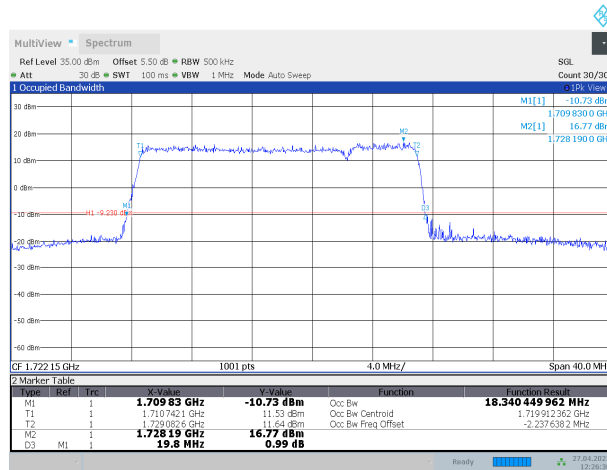
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66-66-15MHz-5MHz-64QAM-64QAM-132549-132642-75RB#0-25RB#0



12:30:39 27.04.2022

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12:26:30 27.04.2022

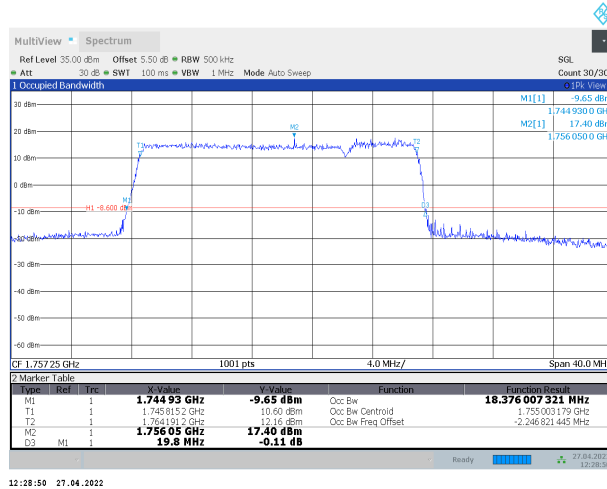


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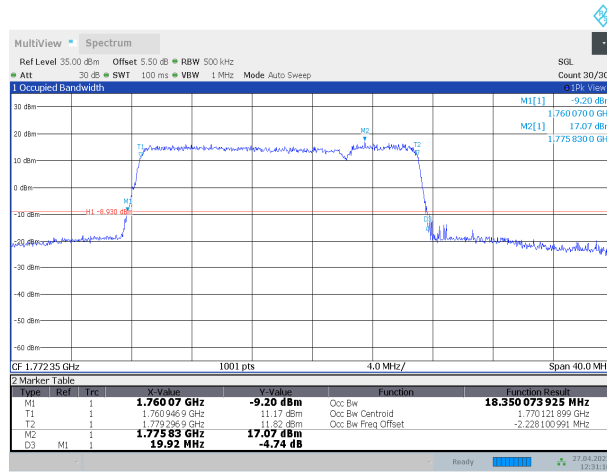
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66-66-15MHz-5MHz-256QAM-256QAM-132398-132491-75RB#0-25RB#0



12:28:59 27.04.2022

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12:31:10 27.04.2022

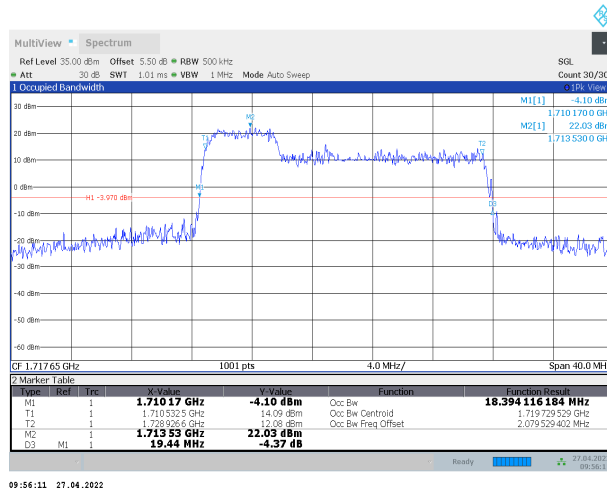


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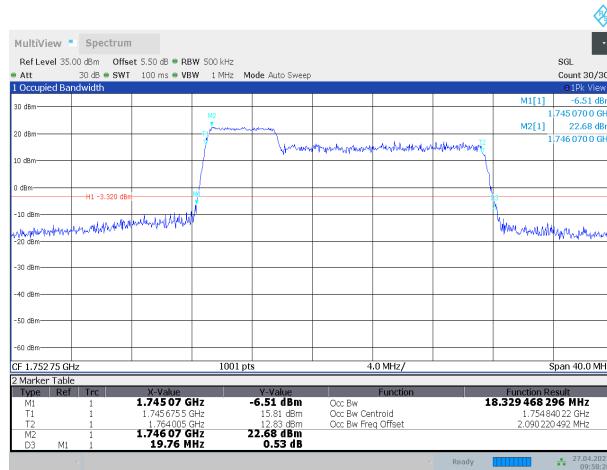
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66-66-5MHz-15MHz-QPSK-QPSK-132002-132095-25RB#0-75RB#0



09:56:11 27.04.2022

66-66-5MHz-15MHz-QPSK-QPSK-132353-132446-25RB#0-75RB#0



09:58:29 27.04.2022

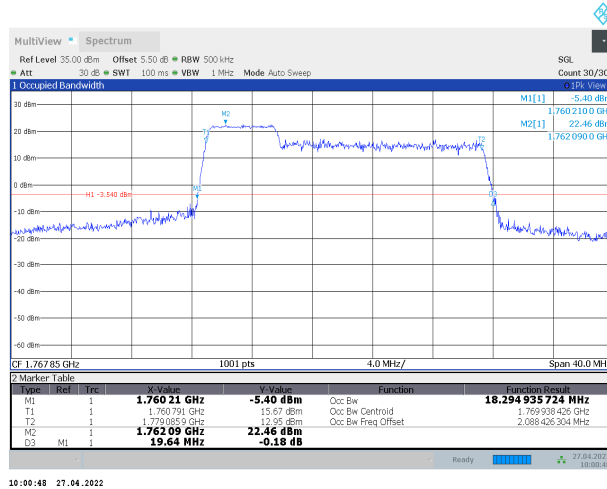


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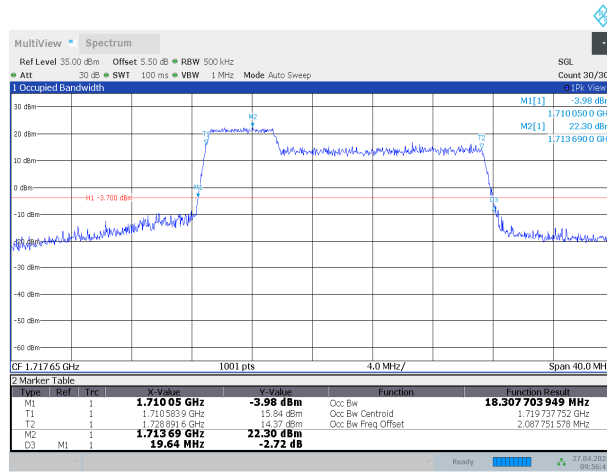
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66-66-5MHz-15MHz-QPSK-QPSK-132504-132597-25RB#0-75RB#0



10:00:48 27.04.2022

66-66-5MHz-15MHz-16QAM-16QAM-132002-132095-25RB#0-75RB#0



09:56:42 27.04.2022

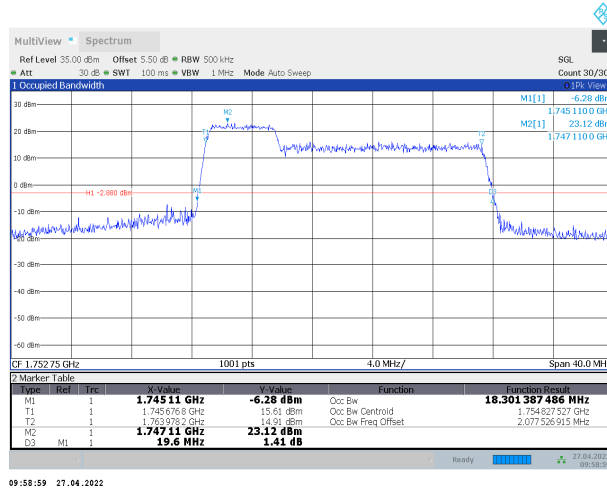


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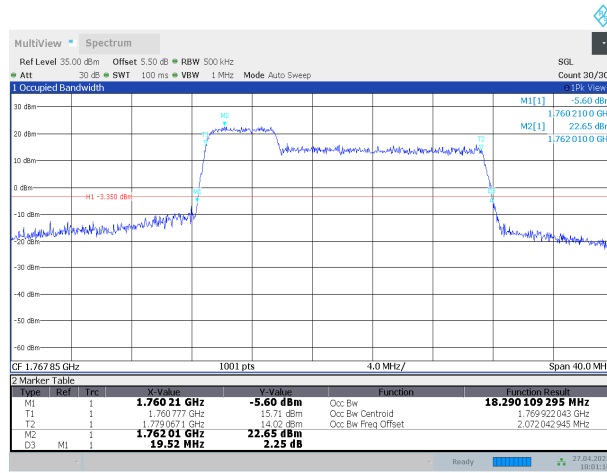
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66-66-5MHz-15MHz-16QAM-16QAM-132353-132446-25RB#0-75RB#0



09:58:59 27.04.2022

66-66-5MHz-15MHz-16QAM-16QAM-132504-132597-25RB#0-75RB#0



10:01:19 27.04.2022

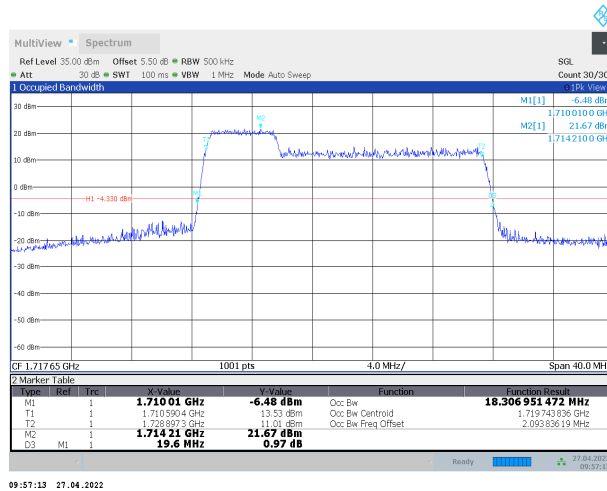


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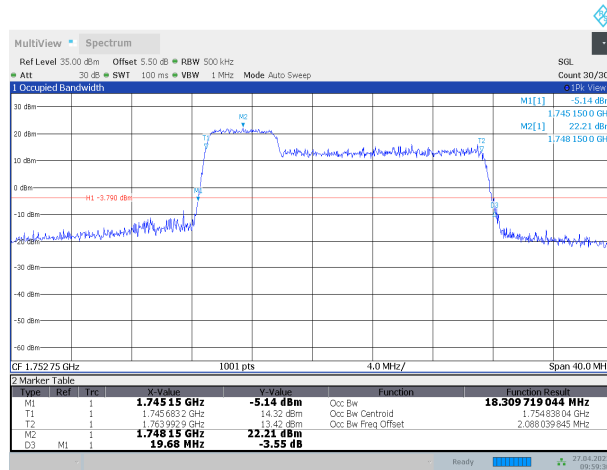
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66-66-5MHz-15MHz-64QAM-64QAM-132002-132095-25RB#0-75RB#0



09:57:13 27.04.2022

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09:59:30 27.04.2022

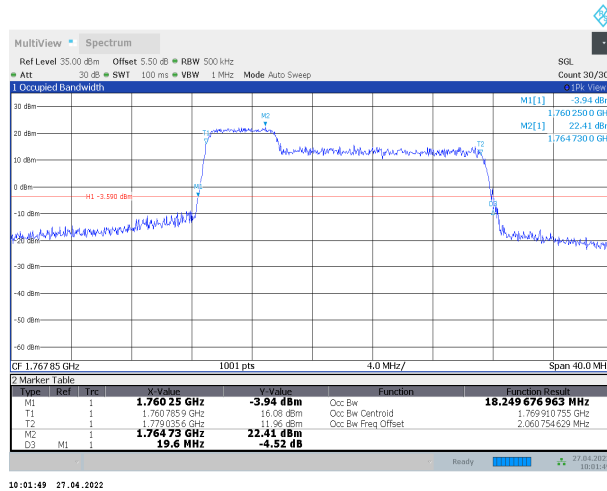


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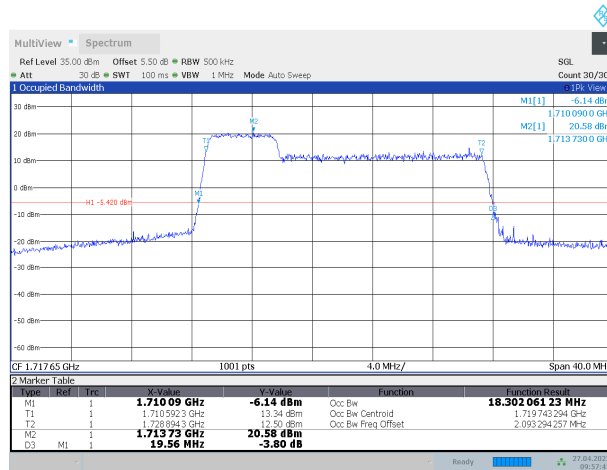
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66-66-5MHz-15MHz-64QAM-64QAM-132504-132597-25RB#0-75RB#0



10:01:49 27.04.2022

66-66-5MHz-15MHz-256QAM-256QAM-132002-132095-25RB#0-75RB#0



09:57:43 27.04.2022

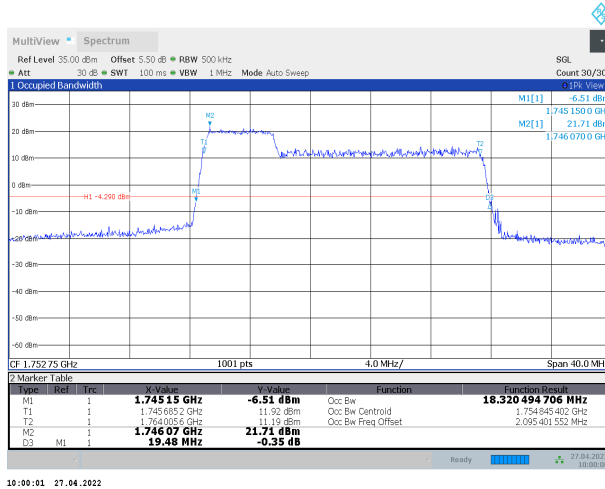


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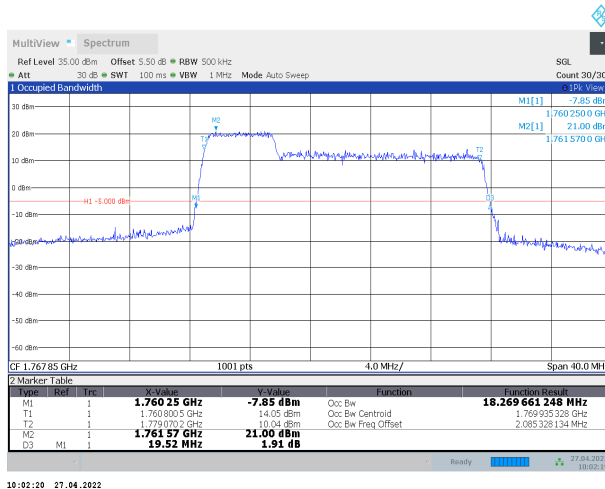
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66-66-5MHz-15MHz-256QAM-256QAM-132353-132446-25RB#0-75RB#0



10:00:01 27.04.2022

66-66-5MHz-15MHz-256QAM-256QAM-132504-132597-25RB#0-75RB#0



10:02:20 27.04.2022

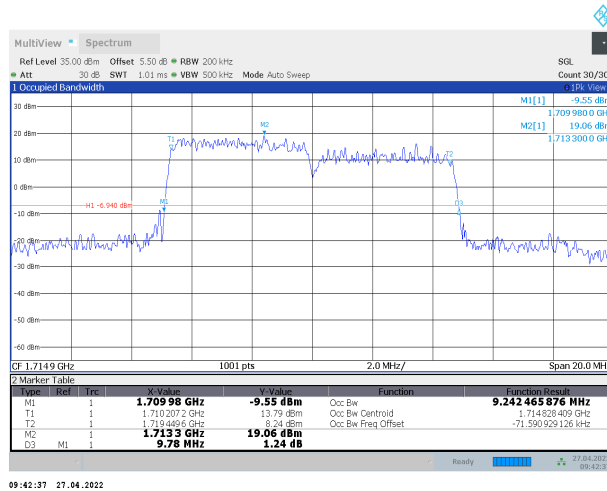


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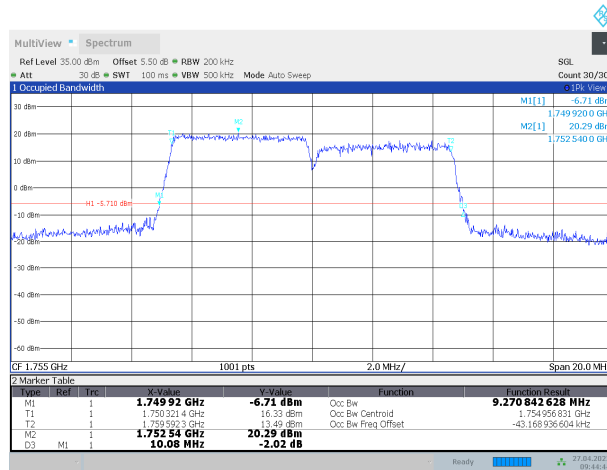
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66-66-5MHz-5MHz-QPSK-QPSK-131997-132045-25RB#0-25RB#0



09:42:37 27.04.2022

66-66-5MHz-5MHz-QPSK-QPSK-132398-132446-25RB#0-25RB#0



09:44:45 27.04.2022

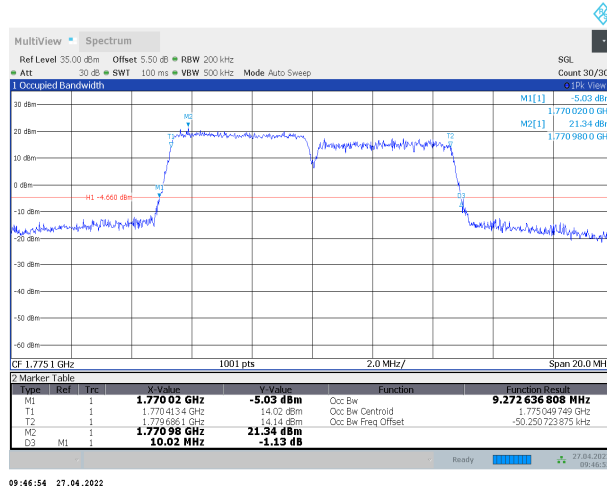


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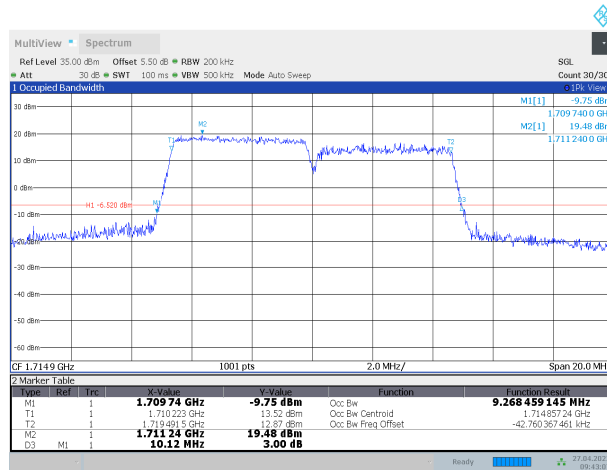
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66-66-5MHz-5MHz-QPSK-QPSK-132599-132647-25RB#0-25RB#0



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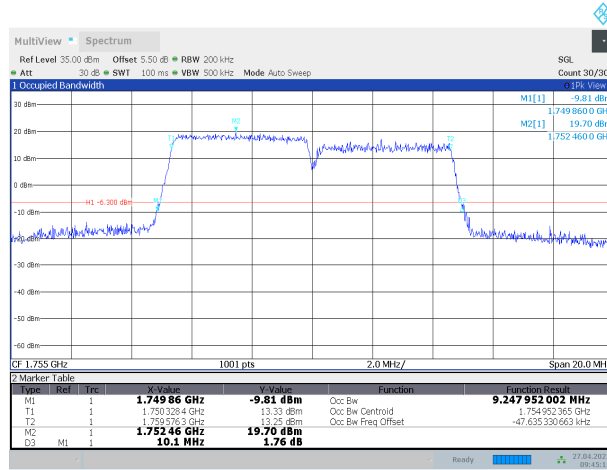


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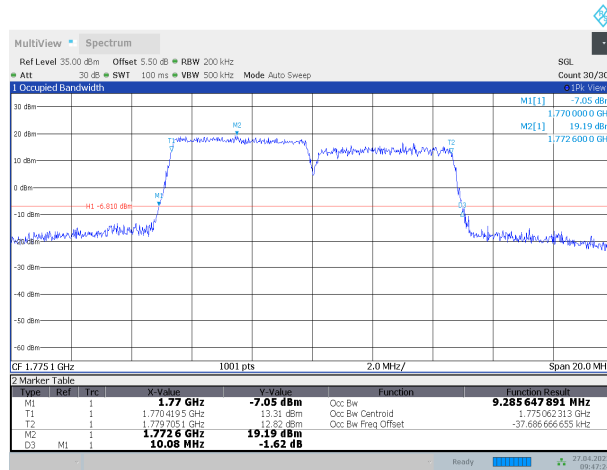
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09:45:15 27.04.2022

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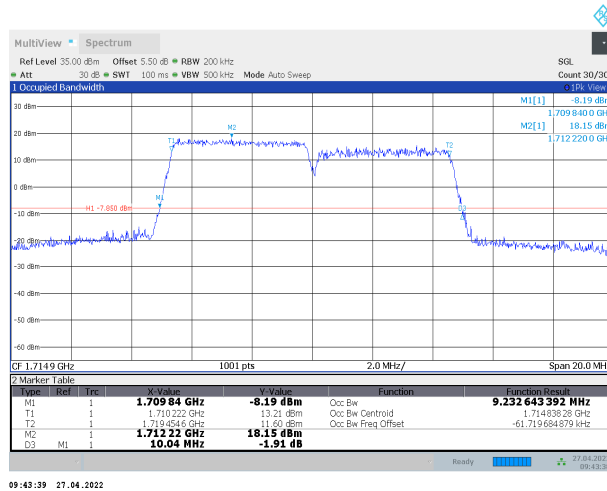


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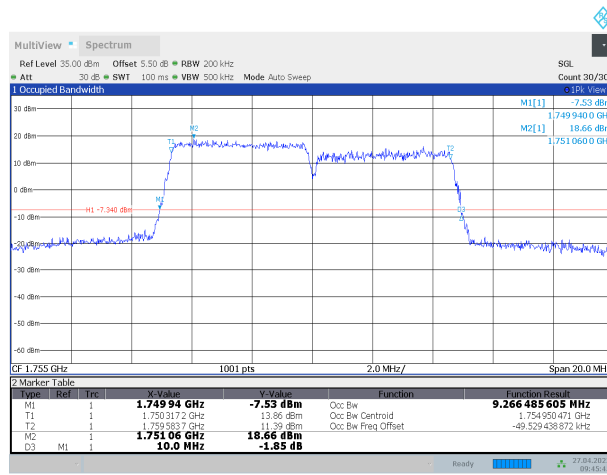
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09:43:39 27.04.2022

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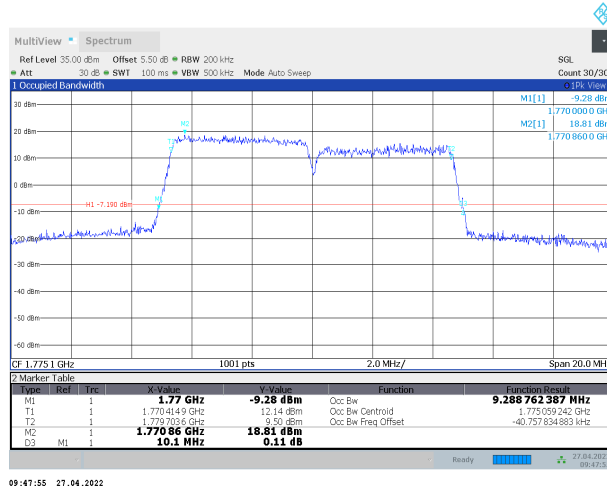


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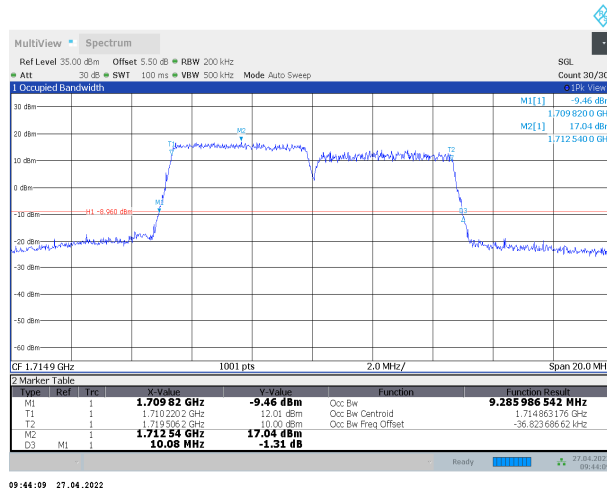
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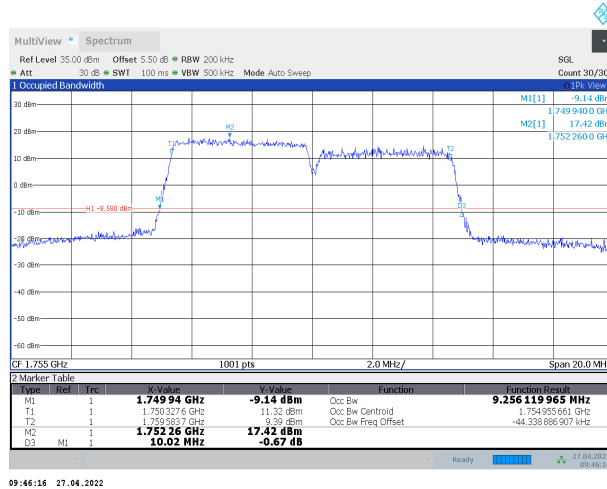


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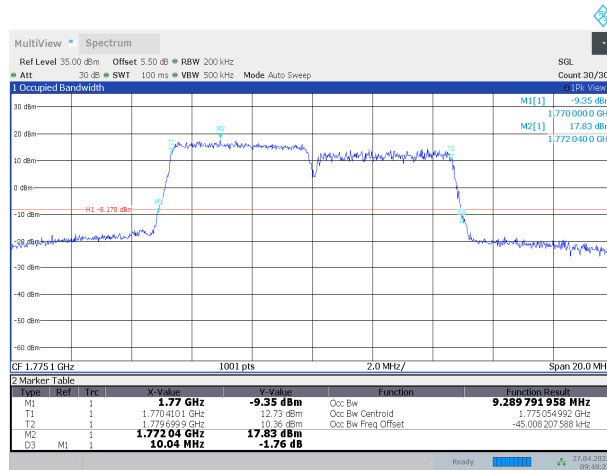
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66-66-5MHz-5MHz-256QAM-256QAM-132398-132446-25RB#0-25RB#0



09:46:16 27.04.2022

66-66-5MHz-5MHz-256QAM-256QAM-132599-132647-25RB#0-25RB#0



09:48:26 27.04.2022



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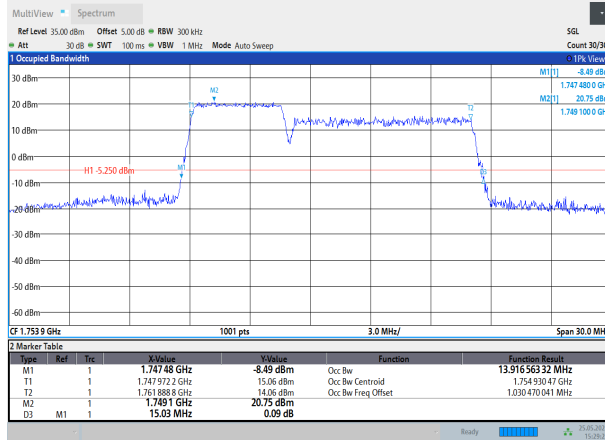
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66-66-5MHz-10MHz-QPSK-QPSK-132000-132072-25RB#0-50RB#0



15:27:12 25.05.2022

66-66-5MHz-10MHz-QPSK-QPSK-132375-132447-25RB#0-50RB#0



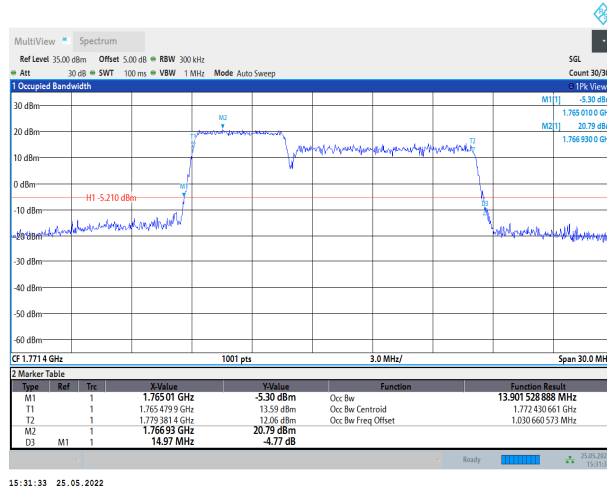
15:29:22 25.05.2022



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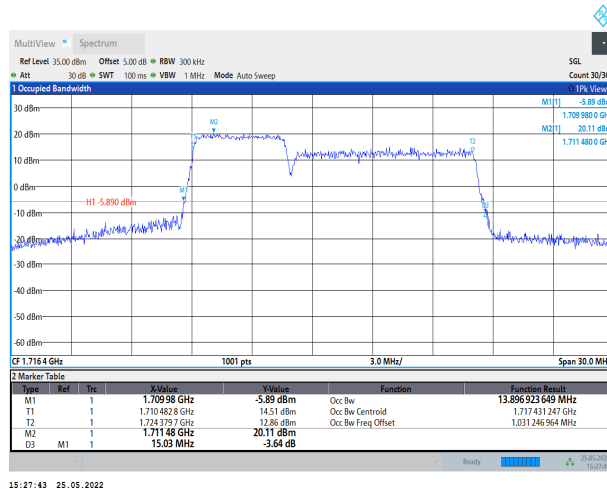
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15:31:33 25.05.2022

66-66-5MHz-10MHz-16QAM-16QAM-132000-132072-25RB#0-50RB#0



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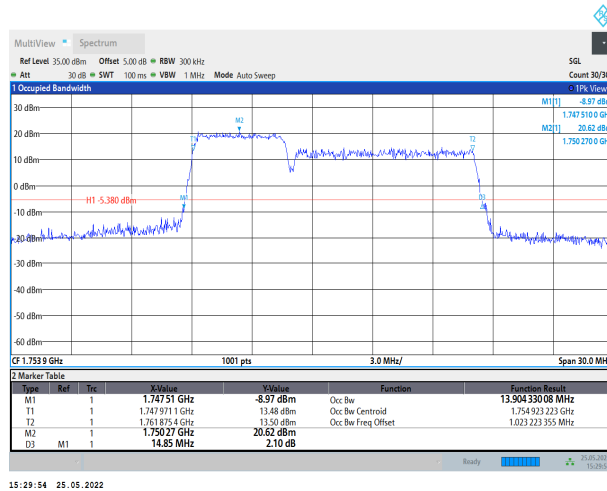


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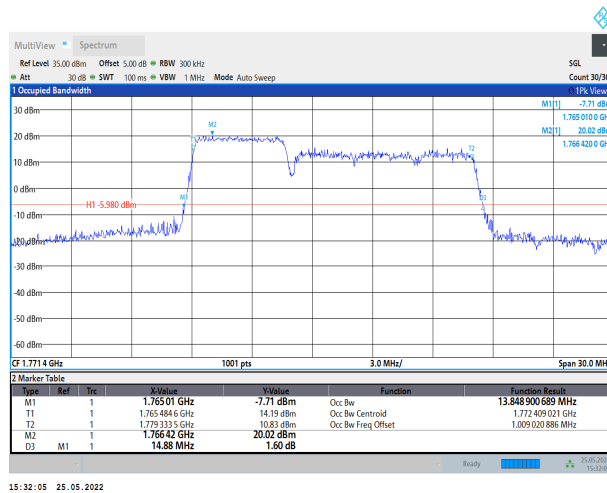
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66-66-5MHz-10MHz-16QAM-16QAM-132375-132447-25RB#0-50RB#0



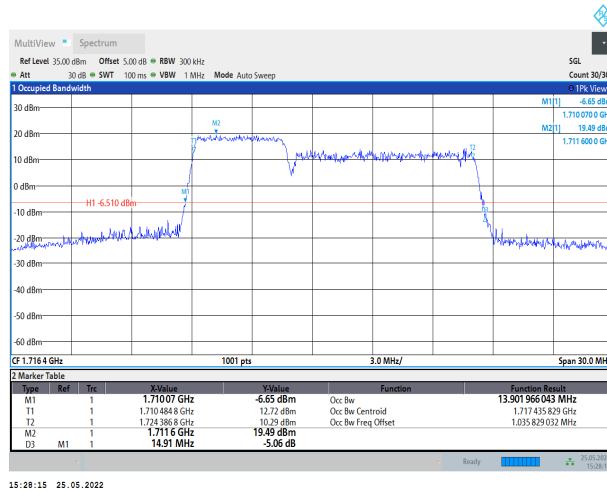
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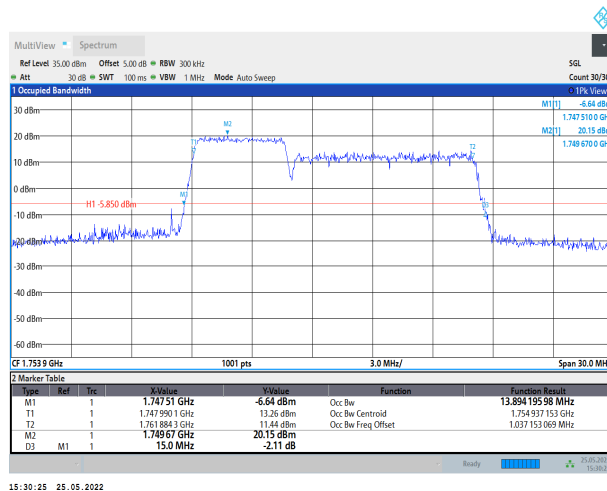
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66-66-5MHz-10MHz-64QAM-64QAM-132000-132072-25RB#0-50RB#0



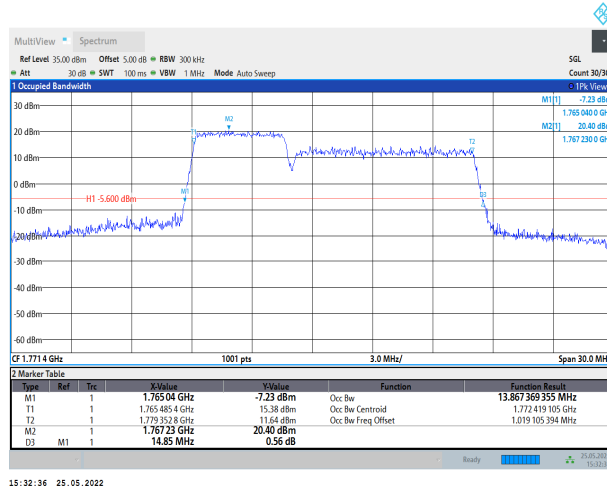
66-66-5MHz-10MHz-64QAM-64QAM-132375-132447-25RB#0-50RB#0



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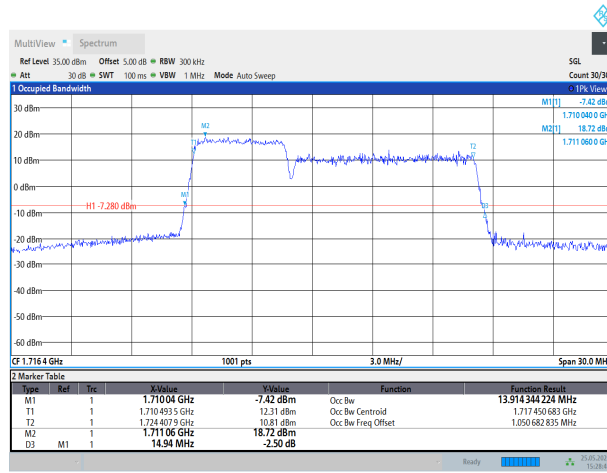
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66-66-5MHz-10MHz-64QAM-64QAM-132550-132622-25RB#0-50RB#0



15:32:36 25.05.2022

66-66-5MHz-10MHz-256QAM-256QAM-132000-132072-25RB#0-50RB#0



15:28:46 25.05.2022

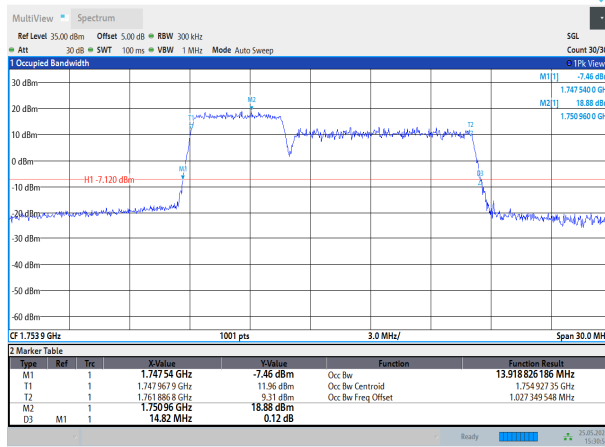


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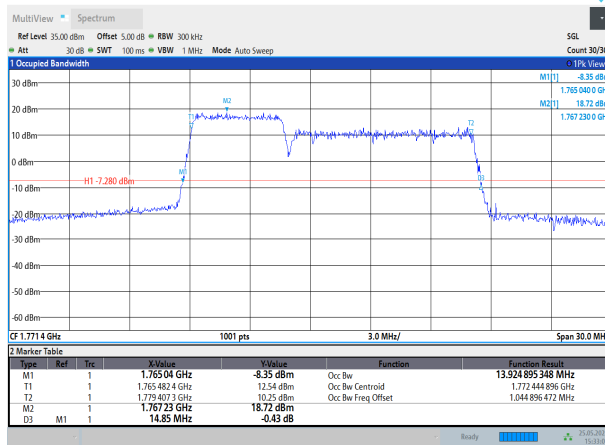
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66-66-5MHz-10MHz-256QAM-256QAM-132375-132447-25RB#0-50RB#0



15:30:57 25.05.2022

66-66-5MHz-10MHz-256QAM-256QAM-132550-132622-25RB#0-50RB#0



15:33:07 25.05.2022



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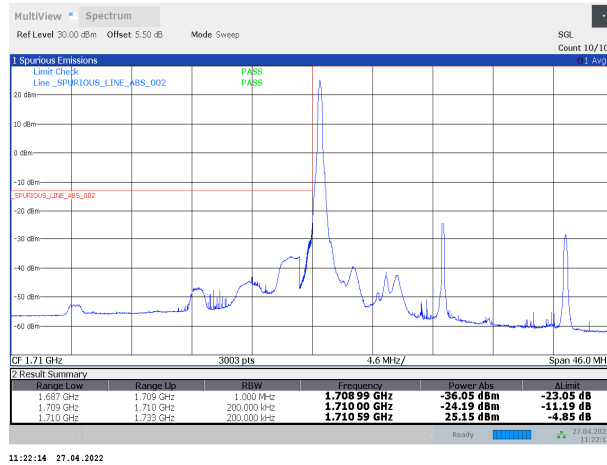
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Band Edge

Test Graphs

66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-1RB#0-0RB#0



66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-50RB#0-50RB#0

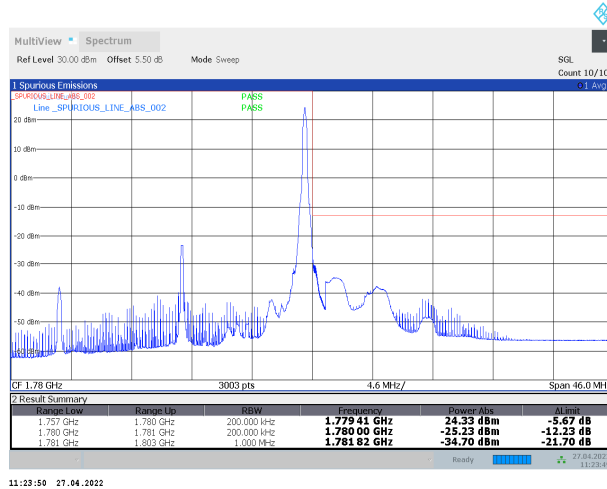


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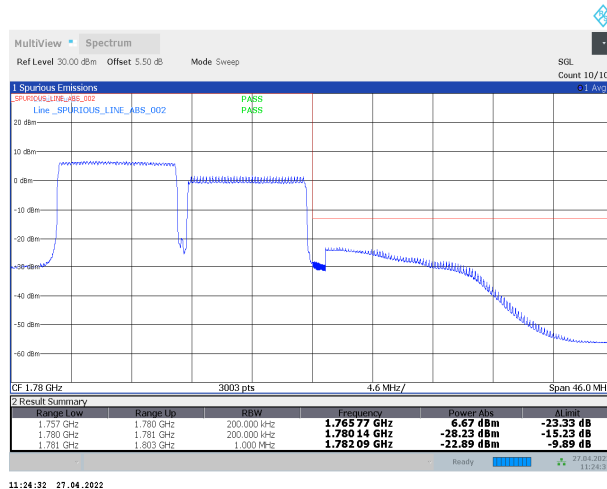
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66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-0RB#0-1RB#49



11:39:59 27.04.2022

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11:24:32 27.04.2022

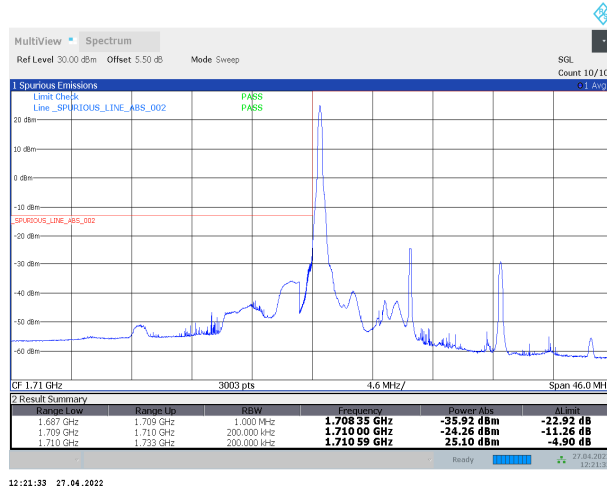


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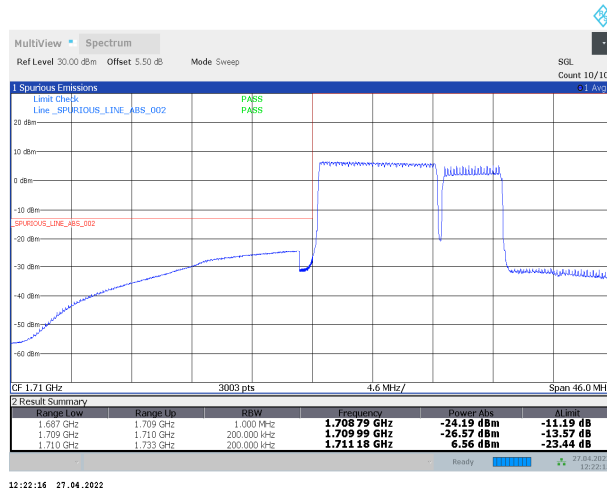
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66-66-10MHz-5MHz-QPSK-QPSK-132022-132094-1RB#0-0RB#0



12:11:53 27.04.2022

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12:22:16 27.04.2022

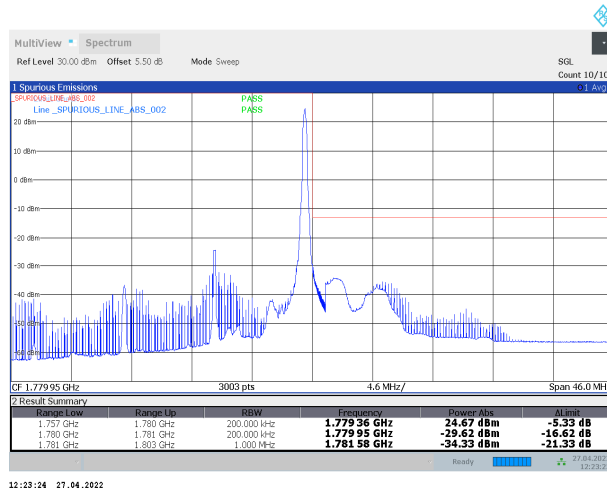


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66-66-10MHz-5MHz-QPSK-QPSK-132572-132644-0RB#0-1RB#24



12:39:24 27.04.2022

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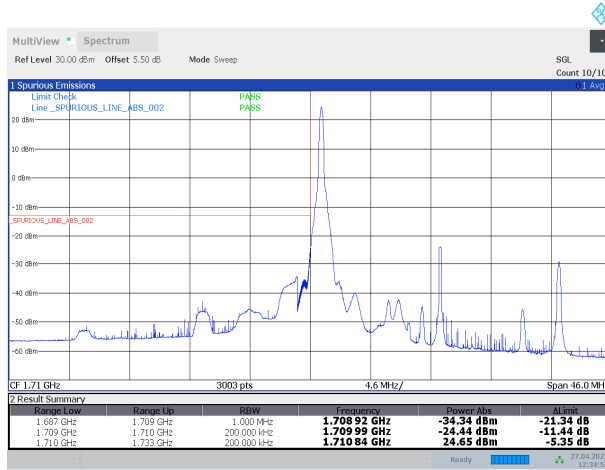


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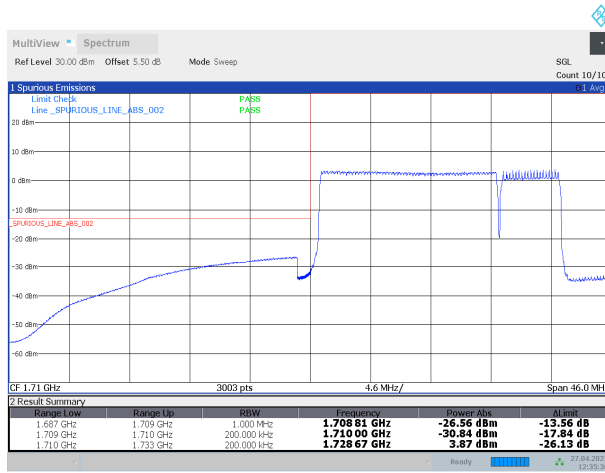
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12:35:36 27.04.2022

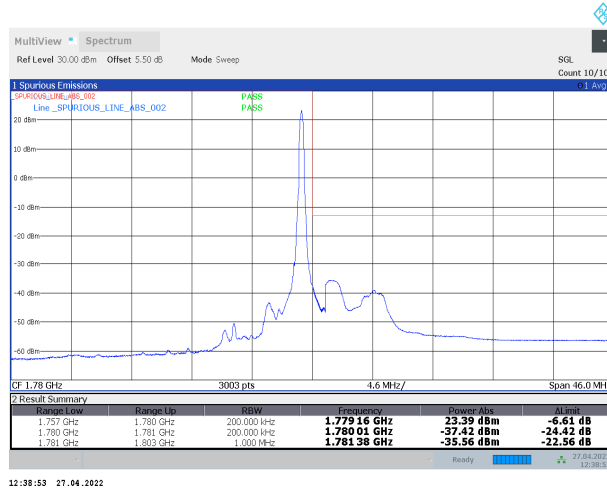


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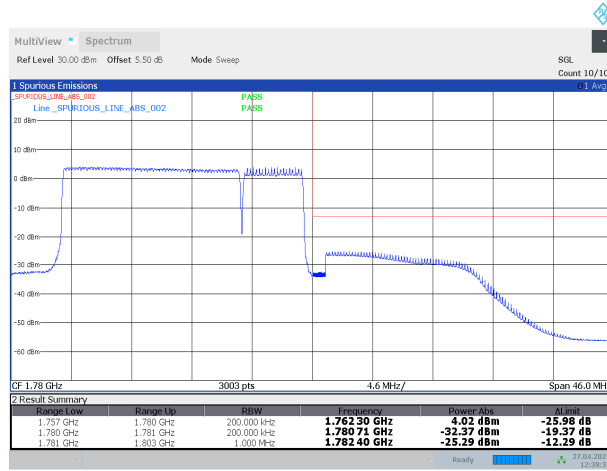
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66-66-15MHz-5MHz-QPSK-QPSK-132549-132642-0RB#0-1RB#24



12:38:53 27.04.2022

66-66-15MHz-5MHz-QPSK-QPSK-132549-132642-75RB#0-25RB#0



12:39:35 27.04.2022

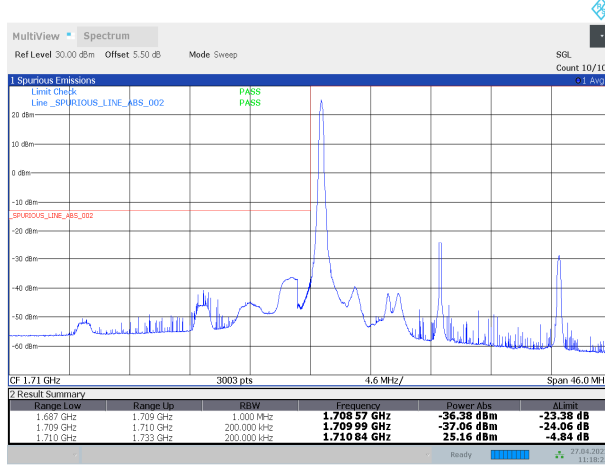


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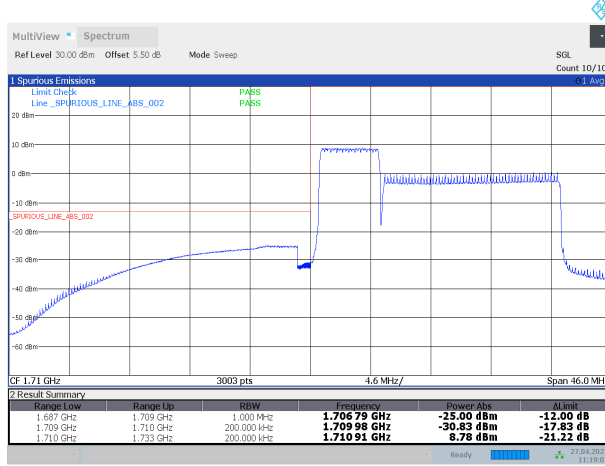
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66-66-5MHz-15MHz-QPSK-QPSK-132002-132095-1RB#0-0RB#0



11:18:25 27.04.2022

66-66-5MHz-15MHz-QPSK-QPSK-132002-132095-25RB#0-75RB#0



11:19:07 27.04.2022

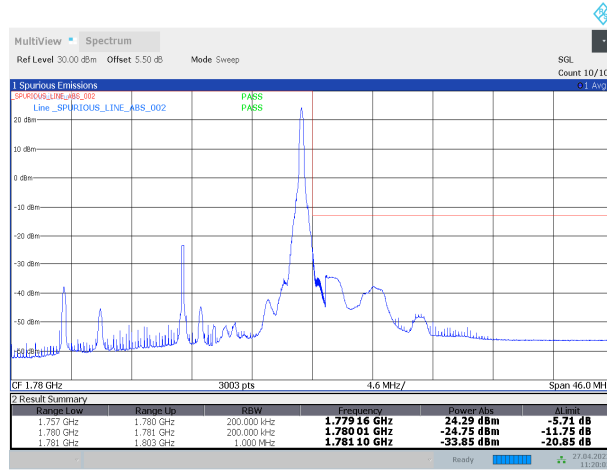


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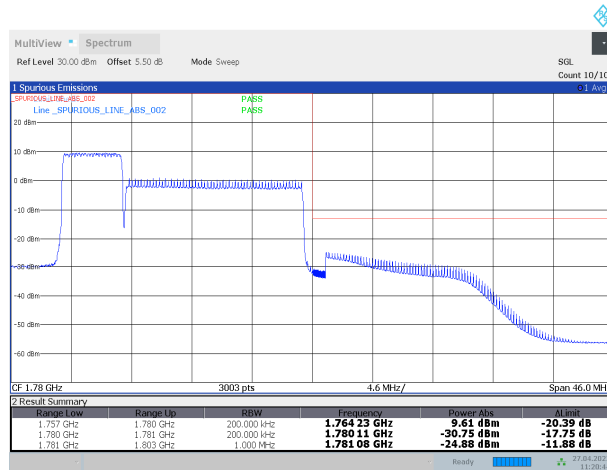
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66-66-5MHz-15MHz-QPSK-QPSK-132504-132597-0RB#0-1RB#74



11:20:43 27.04.2022

66-66-5MHz-15MHz-QPSK-QPSK-132504-132597-25RB#0-75RB#0



11:20:45 27.04.2022

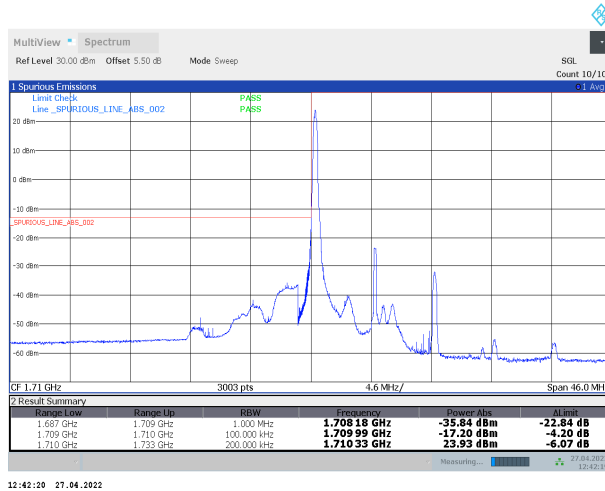


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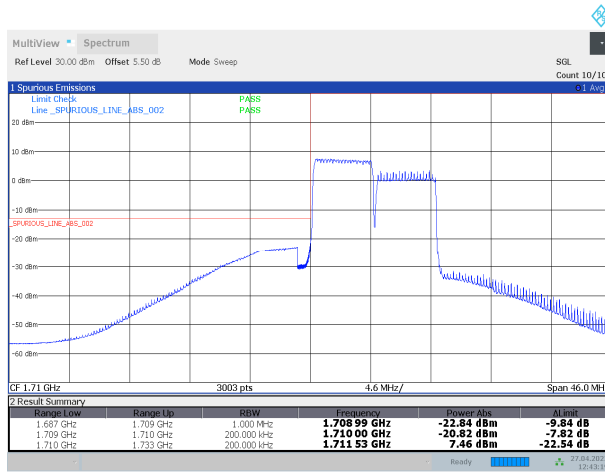
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66-66-5MHz-5MHz-QPSK-QPSK-131997-132045-1RB#0-0RB#0



12:42:20 27.04.2022

66-66-5MHz-5MHz-QPSK-QPSK-131997-132045-25RB#0-25RB#0



12:43:19 27.04.2022

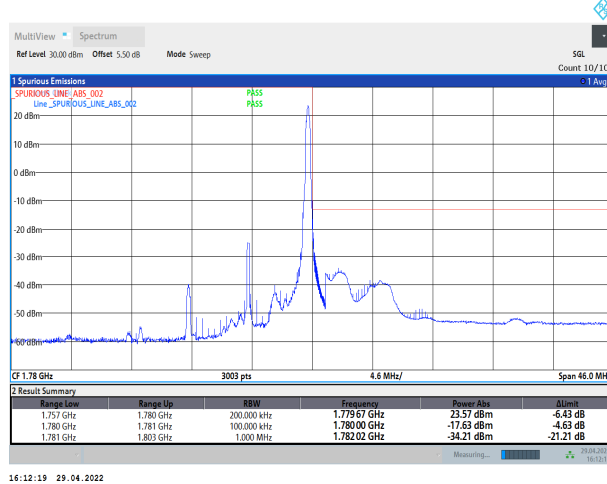


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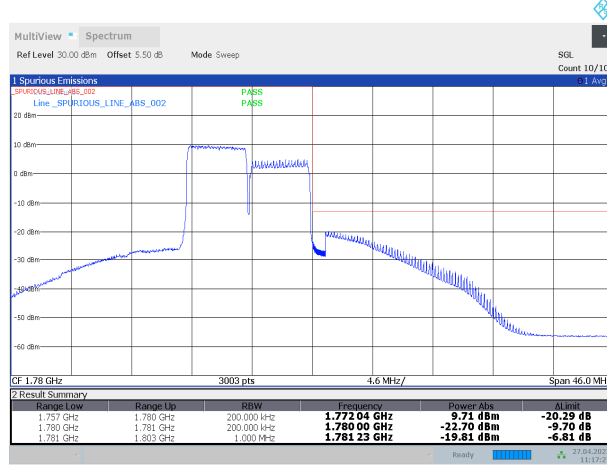
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66-66-5MHz-5MHz-QPSK-QPSK-132599-132647-0RB#0-1RB#24



16:12:19 29.04.2022

66-66-5MHz-5MHz-QPSK-QPSK-132599-132647-25RB#0-25RB#0



11:17:27 27.04.2022

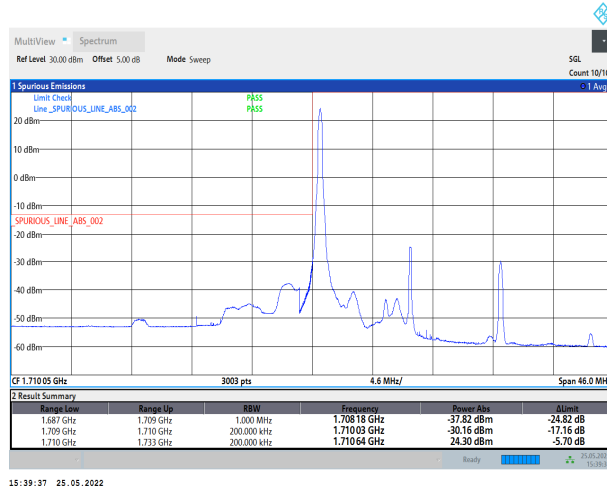


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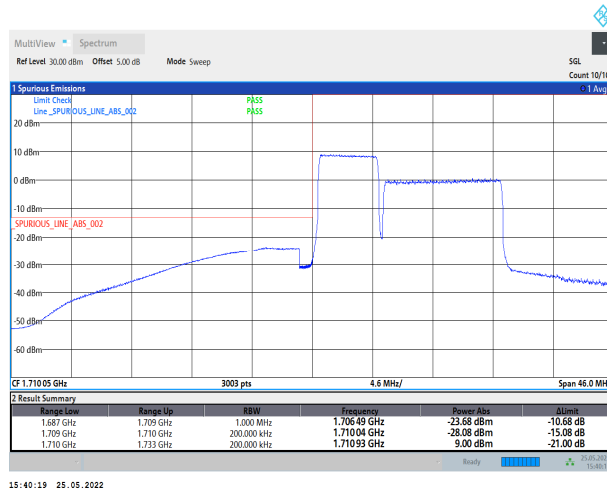
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66-66-5MHz-10MHz-QPSK-QPSK-132000-132072-1RB#0-0RB#0



66-66-5MHz-10MHz-QPSK-QPSK-132000-132072-25RB#0-50RB#0

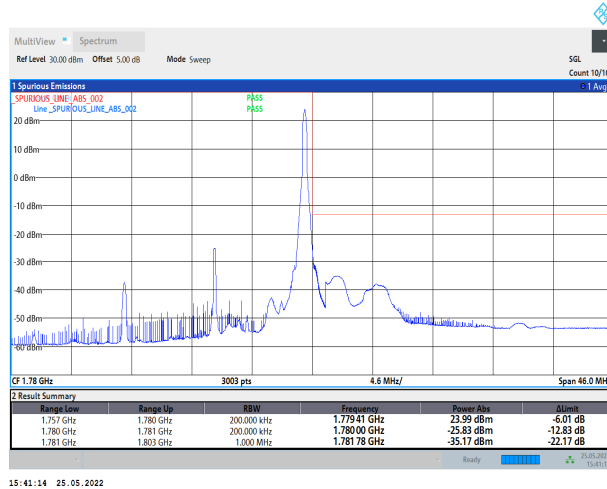


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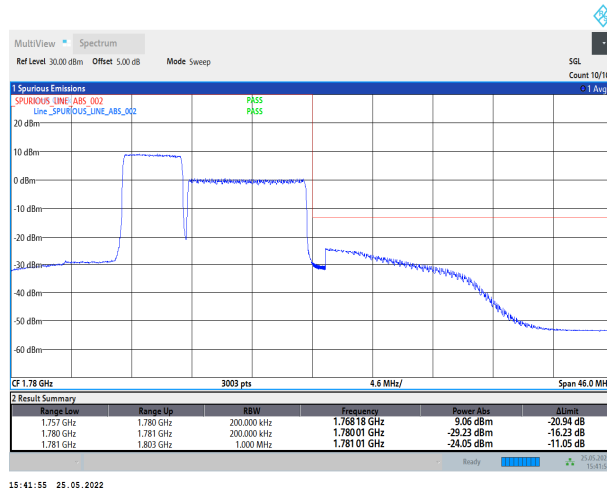
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66-66-5MHz-10MHz-QPSK-QPSK-132550-132622-0RB#0-1RB#49



66-66-5MHz-10MHz-QPSK-QPSK-132550-132622-25RB#0-50RB#0



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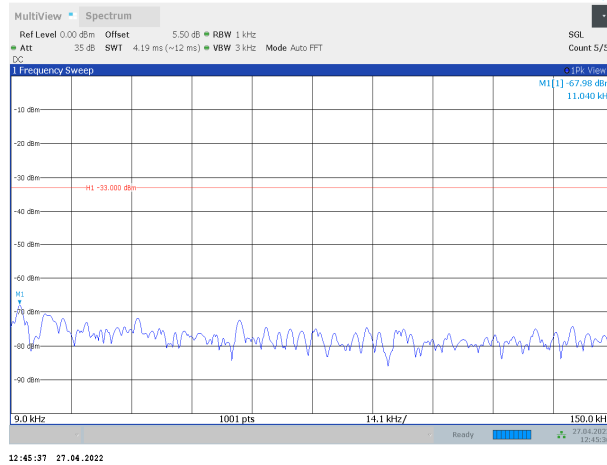
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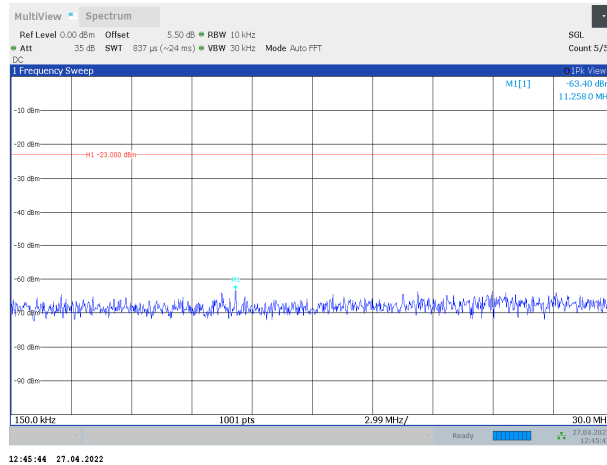
Conducted Spurious Emission

Test Graphs

66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-1RB#0-0RB#0-0.009~0.15MHz



66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-1RB#0-0RB#0-0.15~30MHz

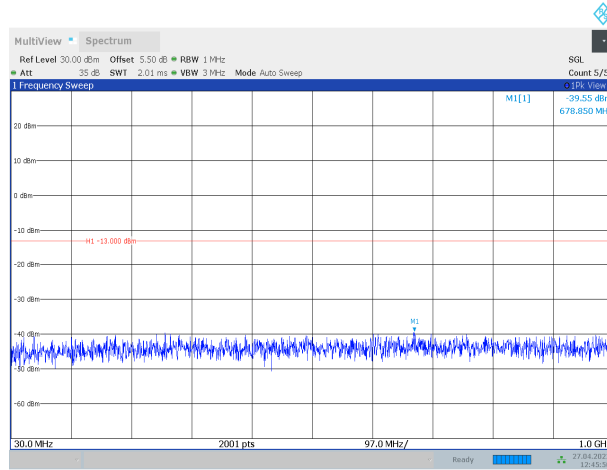


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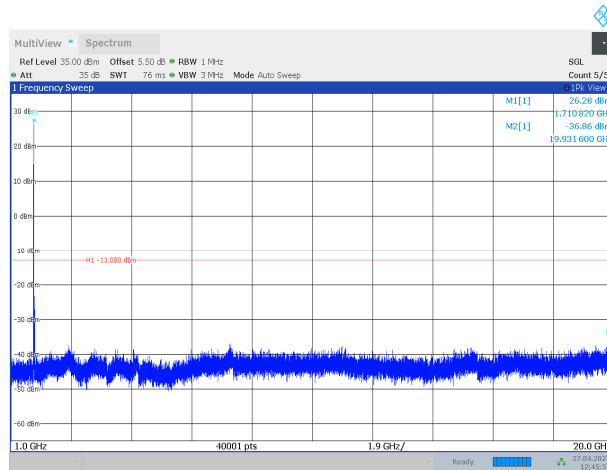
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66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-1RB#0-0RB#0-30~1000MHz



12:45:59 27.04.2022

66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-1RB#0-0RB#0-1000~20000MHz



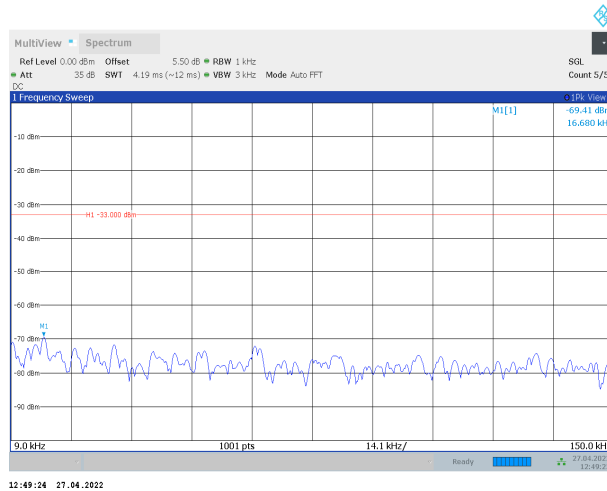
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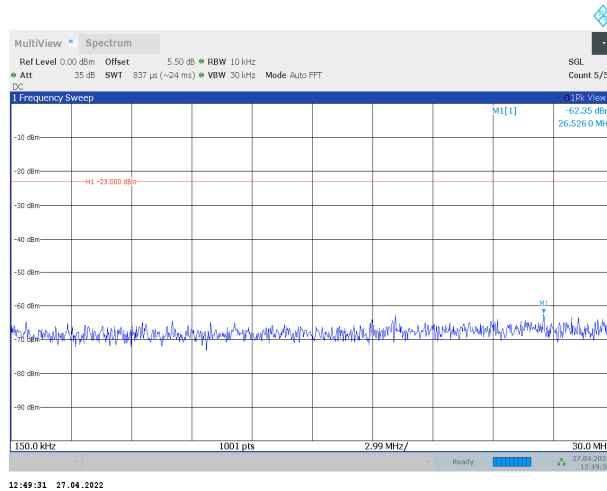
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66-66-10MHz-10MHz-QPSK-QPSK-132373-132472-1RB#0-0RB#0-0.009~0.15MHz

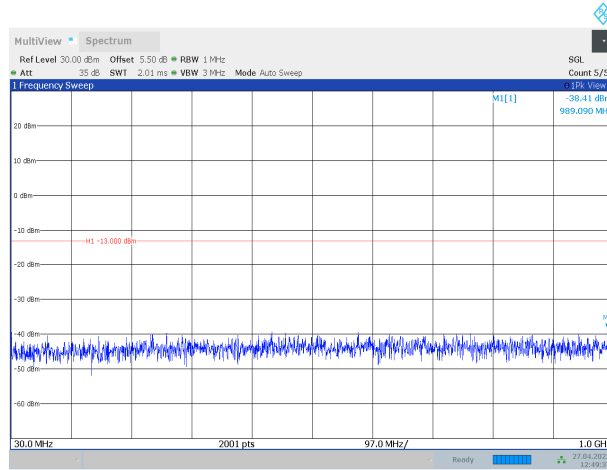


66-66-10MHz-10MHz-QPSK-QPSK-132373-132472-1RB#0-0RB#0-0.15~30MHz



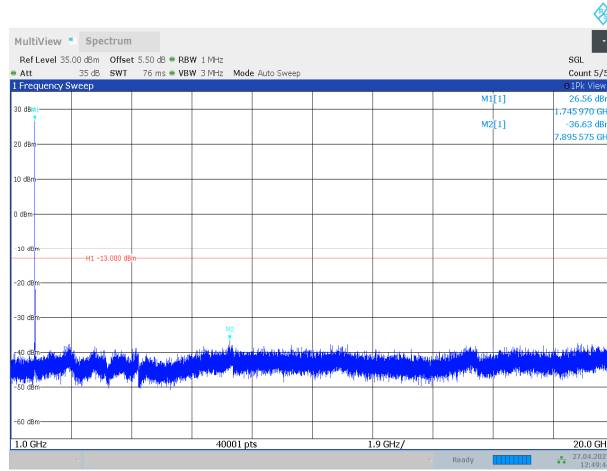
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66-66-10MHz-10MHz-QPSK-QPSK-132373-132472-1RB#0-0RB#0-30~1000MHz



12:49:38 27.04.2022

66-66-10MHz-10MHz-QPSK-QPSK-132373-132472-1RB#0-0RB#0-1000~20000MHz



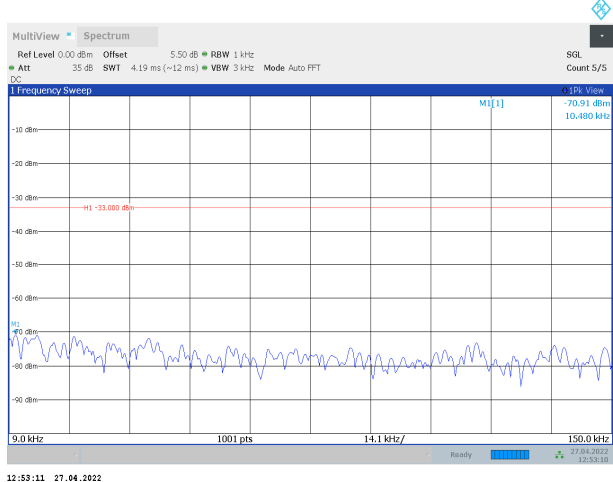
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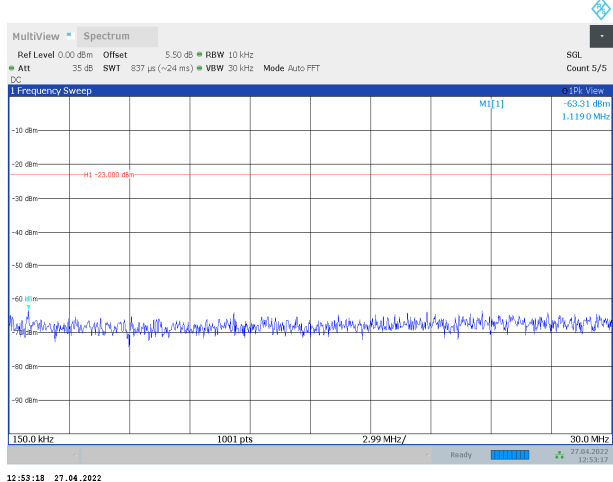
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66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-1RB#0-0RB#0-0.009~0.15MHz



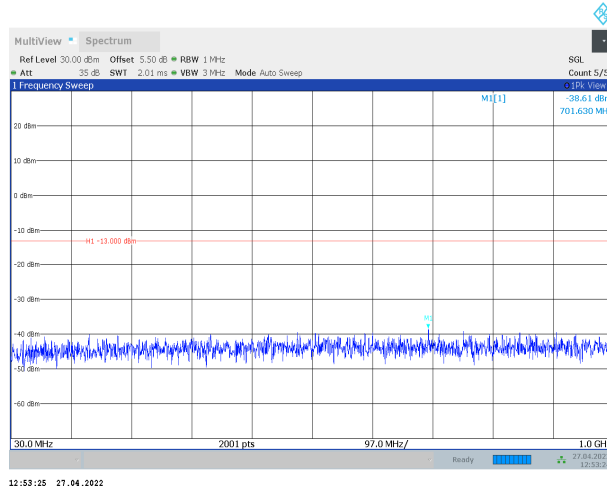
66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-1RB#0-0RB#0-0.15~30MHz



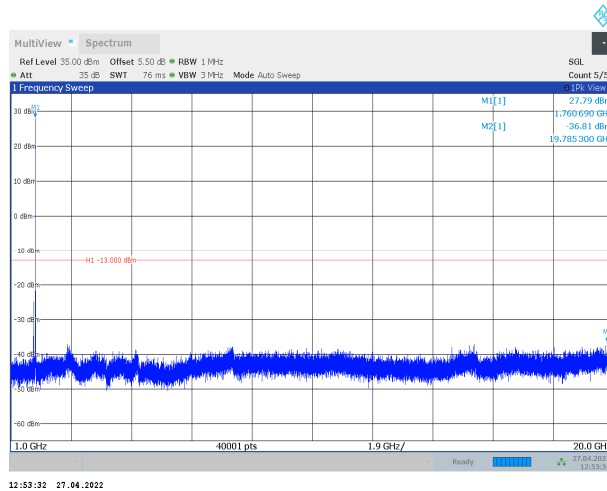
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66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-1RB#0-0RB#0-30~1000MHz



66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-1RB#0-0RB#0-1000~20000MHz



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Field Strength of Spurious Radiation

Test Band = UL CA Band 66B_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3404.1800	42.19	-46.28	29.43	-69.92	-13.00	56.92	228	87	Horizontal
2	5106.2700	40.06	-45.36	32.94	-67.63	-13.00	54.63	142	73	Horizontal
3	6808.3600	39.82	-44.16	35.85	-63.75	-13.00	50.75	136	360	Horizontal
4	8510.4500	36.59	-41.59	37.56	-62.70	-13.00	49.70	299	360	Horizontal
5	10212.5400	33.44	-39.45	38.81	-62.45	-13.00	49.45	250	4	Horizontal
6	11914.6300	29.62	-37.18	38.88	-63.94	-13.00	50.94	143	360	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	3404.1800	40.96	-46.28	29.43	-71.15	-13.00	58.15	254	59	Vertical
2	5106.2700	39.92	-45.36	32.94	-67.77	-13.00	54.77	136	344	Vertical
3	6808.3600	40.51	-44.16	35.85	-63.06	-13.00	50.06	259	254	Vertical
4	8510.4500	36.89	-41.59	37.56	-62.40	-13.00	49.40	185	360	Vertical
5	10212.5400	32.99	-39.45	38.81	-62.90	-13.00	49.90	140	59	Vertical
6	11914.6300	29.85	-37.18	38.88	-63.71	-13.00	50.71	129	118	Vertical



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Test Band = UL CA Band 66B_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3472.3800	44.35	-46.27	29.50	-67.68	-13.00	54.68	174	342	Horizontal
2	5208.5700	41.49	-45.26	32.98	-66.05	-13.00	53.05	158	329	Horizontal
3	6944.7600	38.77	-43.85	36.01	-64.33	-13.00	51.33	196	25	Horizontal
4	8680.9500	36.80	-41.62	37.88	-62.20	-13.00	49.20	142	233	Horizontal
5	10417.1400	33.07	-38.97	38.88	-62.29	-13.00	49.29	236	216	Horizontal
6	12153.3300	31.21	-37.42	39.09	-62.38	-13.00	49.38	251	46	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	3472.3800	42.46	-46.27	29.50	-69.57	-13.00	56.57	159	13	Vertical
2	5208.5700	43.31	-45.26	32.98	-64.23	-13.00	51.23	182	58	Vertical
3	6944.7600	40.21	-43.85	36.01	-62.89	-13.00	49.89	193	103	Vertical
4	8680.9500	37.78	-41.62	37.88	-61.22	-13.00	48.22	171	29	Vertical
5	10417.1400	32.65	-38.97	38.88	-62.71	-13.00	49.71	142	13	Vertical
6	12153.3300	30.97	-37.42	39.09	-62.62	-13.00	49.62	160	238	Vertical



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Test Band = UL CA Band 66B_ TM1
Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3482.5800	42.13	-46.26	29.50	-69.89	-13.00	56.89	222	360	Horizontal
2	5223.8700	40.25	-45.23	32.97	-67.28	-13.00	54.28	301	43	Horizontal
3	6965.1600	39.34	-43.74	36.04	-63.62	-13.00	50.62	154	103	Horizontal
4	8706.4500	36.81	-41.66	37.93	-62.18	-13.00	49.18	183	178	Horizontal
5	10447.7400	32.94	-38.91	38.91	-62.32	-13.00	49.32	251	360	Horizontal
6	12189.0300	30.39	-37.47	39.12	-63.22	-13.00	50.22	199	269	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	3482.5800	42.30	-46.26	29.50	-69.72	-13.00	56.72	204	74	Vertical
2	5223.8700	40.63	-45.23	32.97	-66.90	-13.00	53.90	187	238	Vertical
3	6965.1600	39.61	-43.74	36.04	-63.35	-13.00	50.35	198	252	Vertical
4	8706.4500	38.12	-41.66	37.93	-60.87	-13.00	47.87	145	209	Vertical
5	10447.7400	32.75	-38.91	38.91	-62.51	-13.00	49.51	156	351	Vertical
6	12189.0300	31.26	-37.47	39.12	-62.35	-13.00	49.35	135	351	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:

 $AF = \text{Antenna Factor (dB/m)}$
 $\text{Factor} = \text{Cable Factor (dB)} - \text{Pre-amplifier (dB)}$
 $\text{Level} = \text{Reading Level} + AF + \text{Factor} - 95.26$
 $\text{Margin} = \text{Limit} - \text{Level}$


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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	VH	NT	22.50	0.012856	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	VL	NT	19.70	0.011256	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	VN	NT	20.60	0.011771	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	50	11.20	0.006400	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	40	15.10	0.008628	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	30	17.40	0.009942	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	20	14.90	0.008514	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	10	20.40	0.011656	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	0	19.70	0.011256	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	-10	20.40	0.011656	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	-20	23.60	0.013485	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	-30	20.50	0.011714	PASS

---End of Attachment---



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