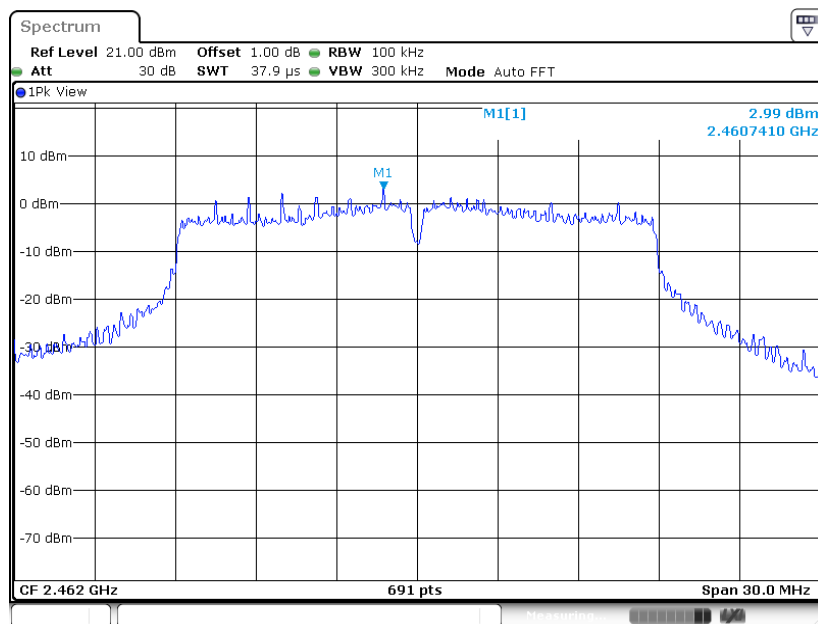


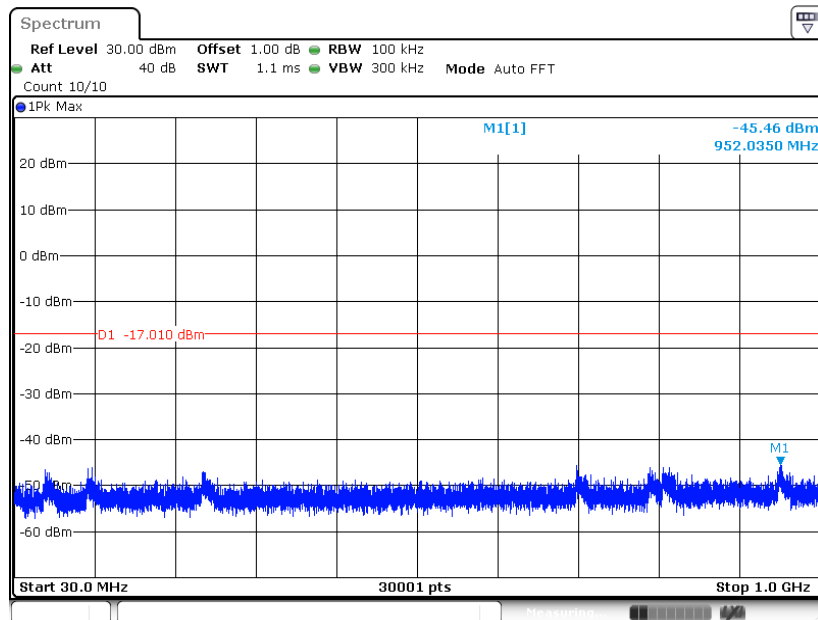


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Date: 7 JAN 2021 10:49:21

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Date: 7 JAN 2021 10:49:28



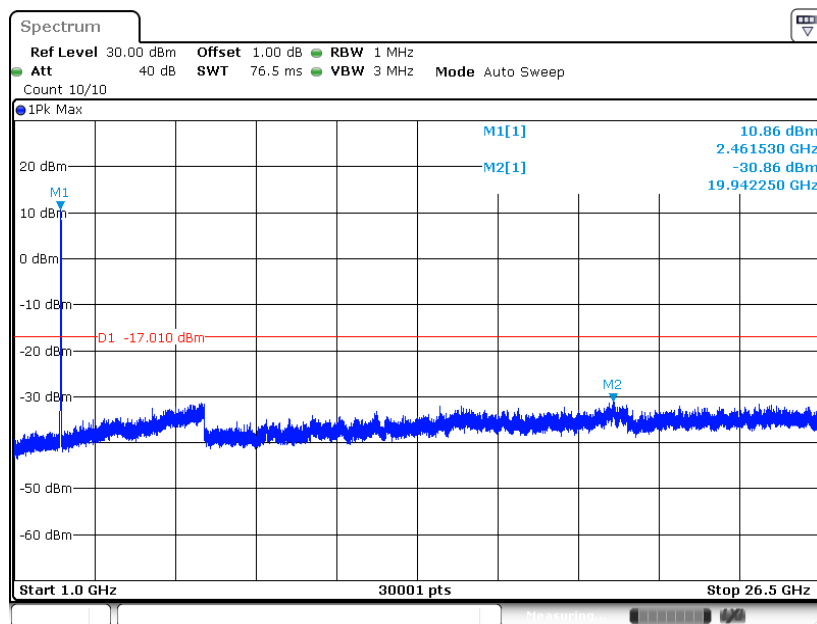
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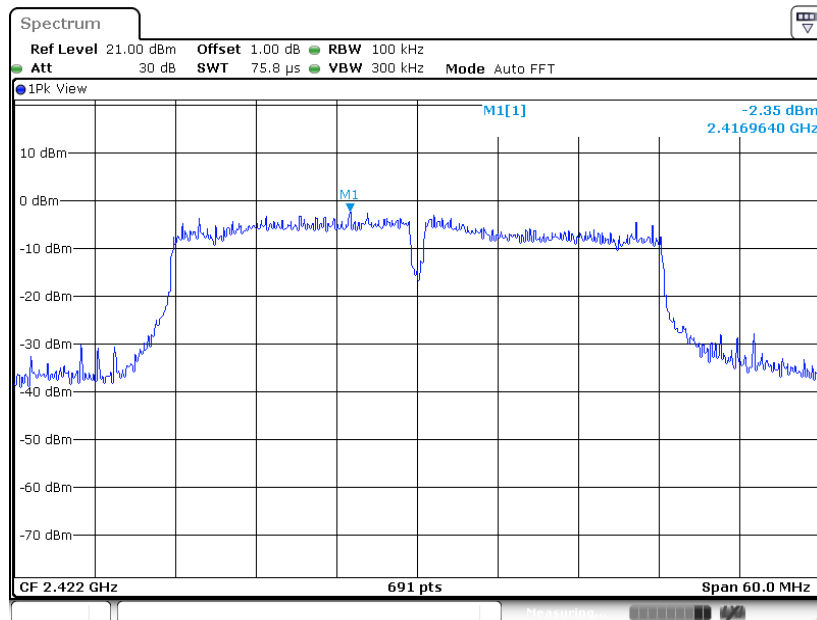


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Date: 7 JAN 2021 10:49:52

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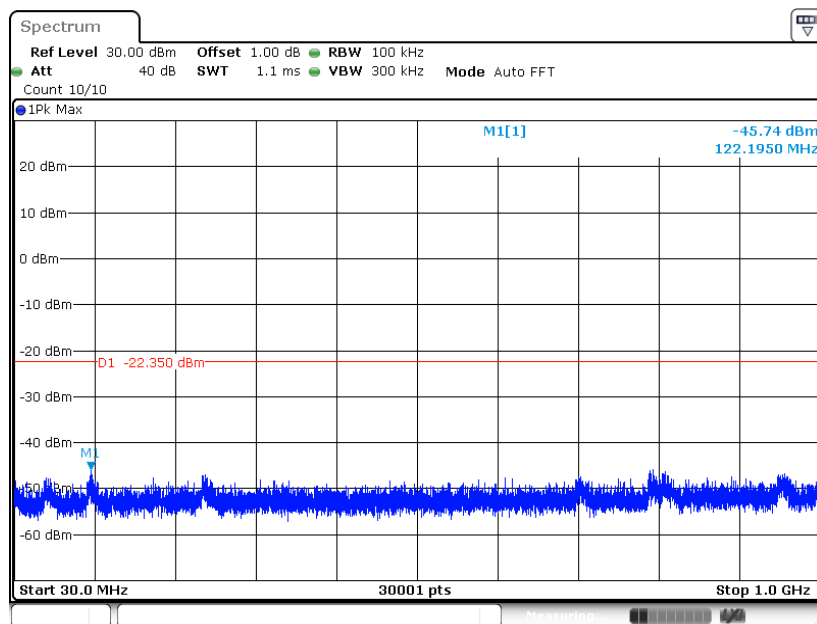
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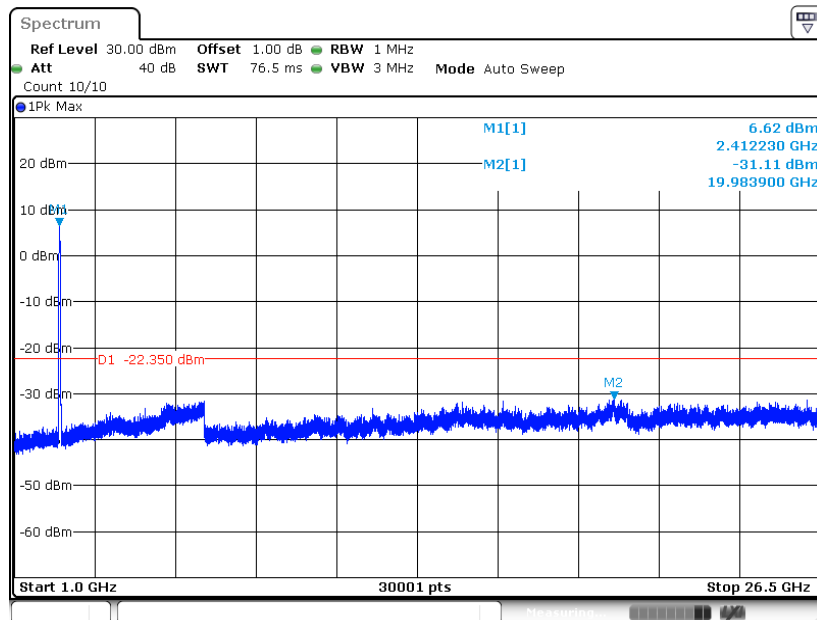


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Date: 7 JAN 2021 10:15:19

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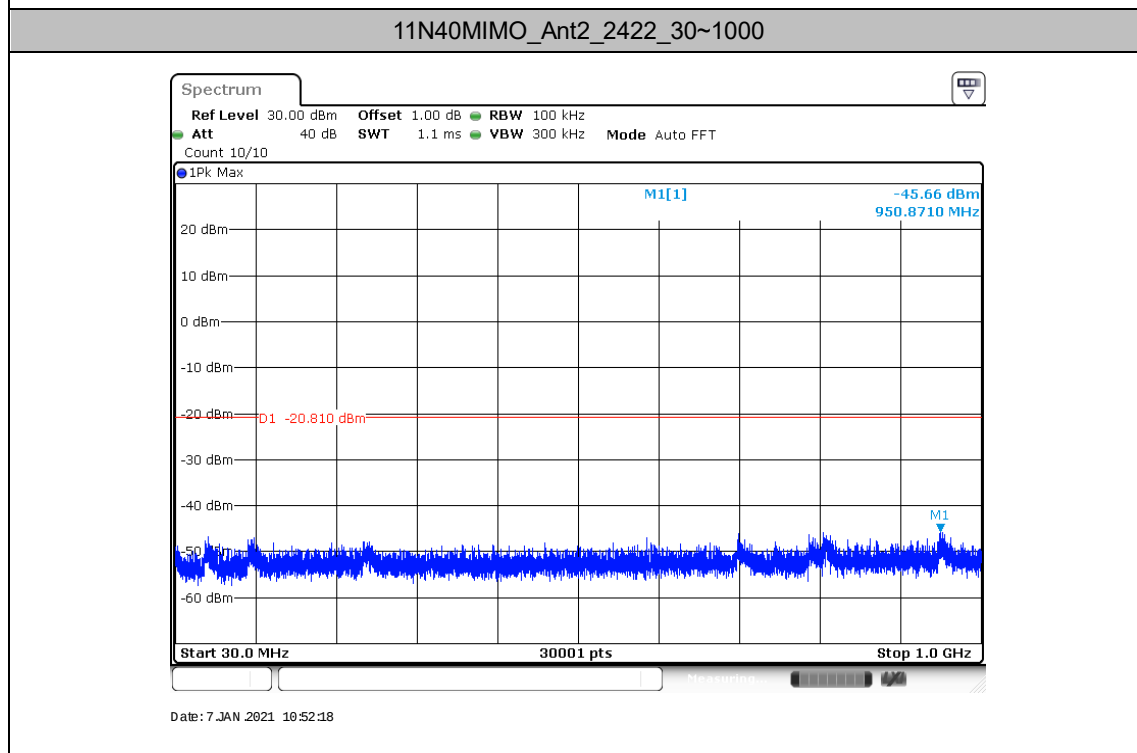
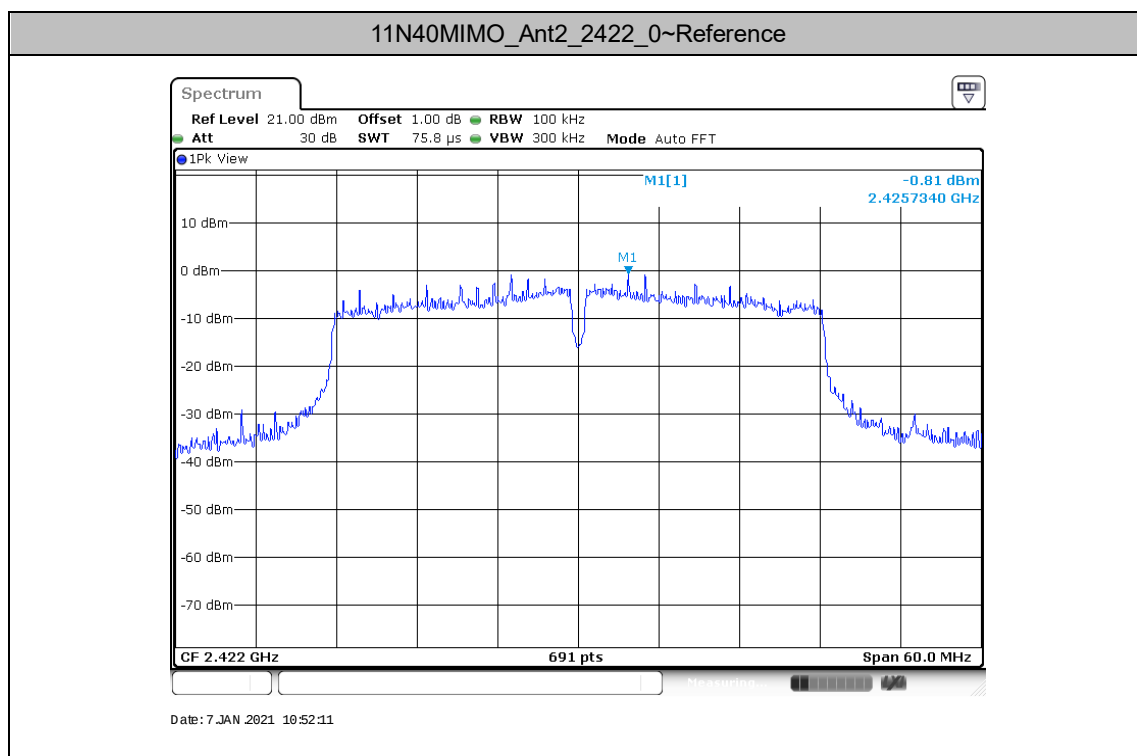


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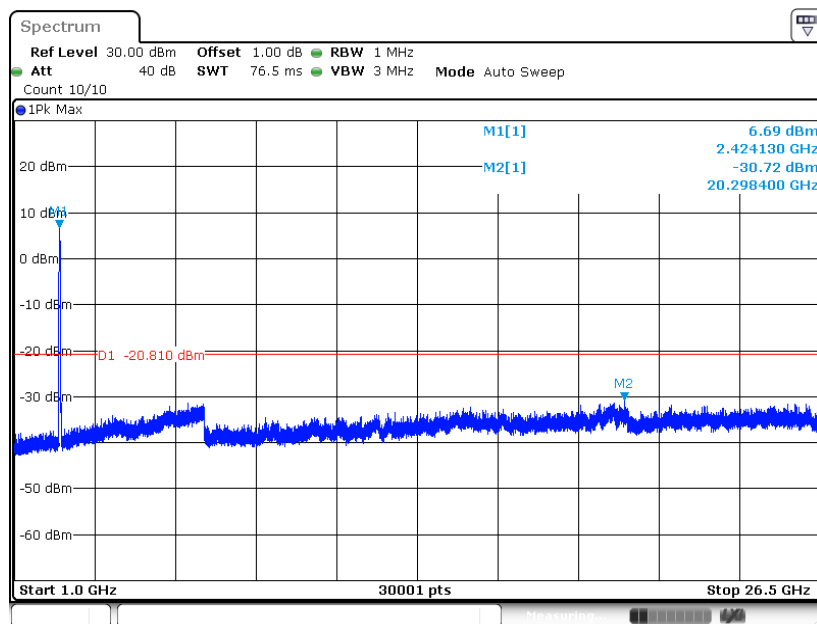
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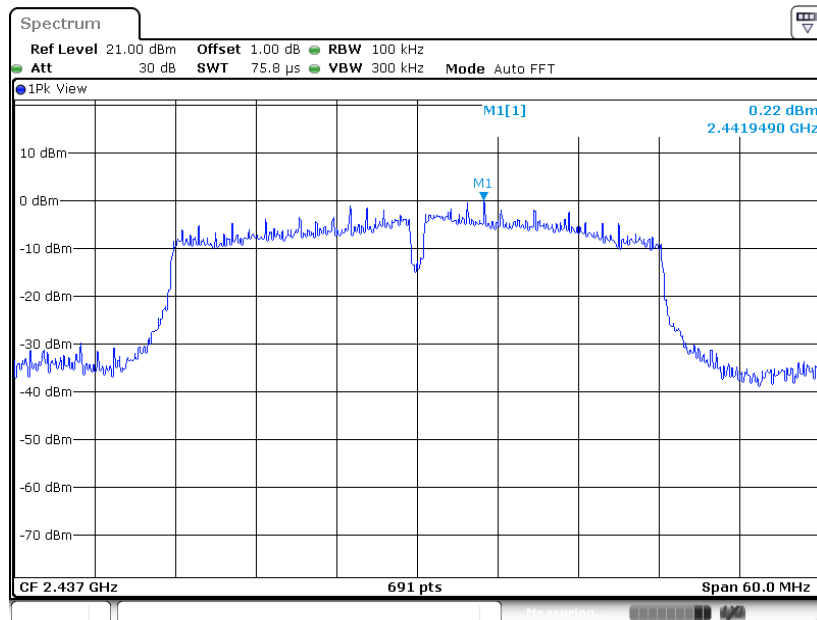


11N40MIMO_Ant2_2422_1000~26500



Date: 7 JAN 2021 10:52:43

11N40MIMO_Ant1_2437_0~Reference



Date: 7 JAN 2021 10:19:59



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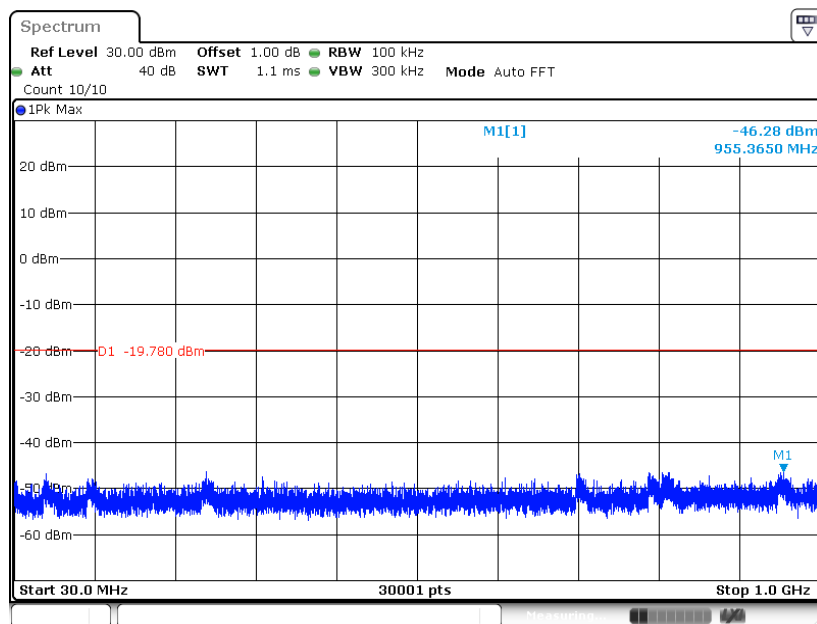
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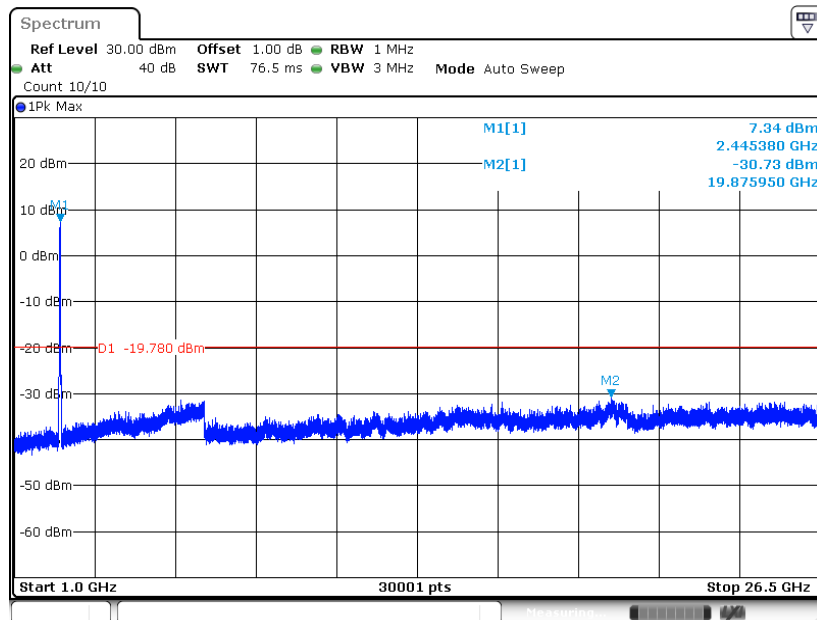


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Date: 7 JAN 2021 10:20:36

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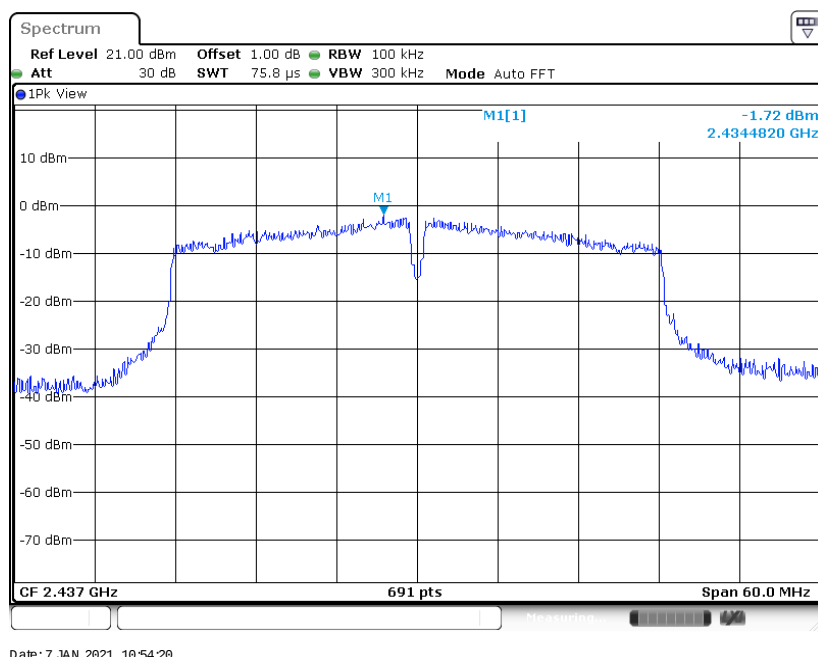
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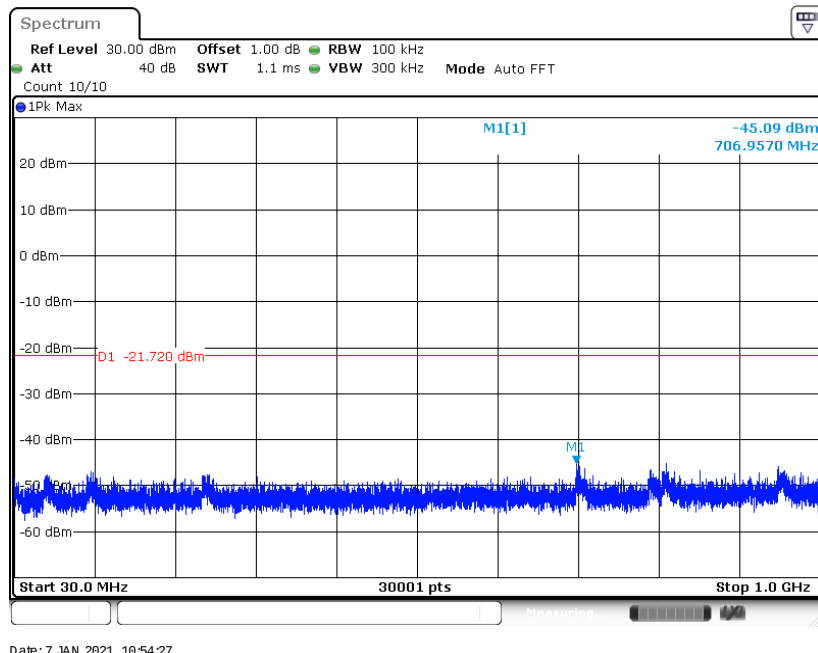
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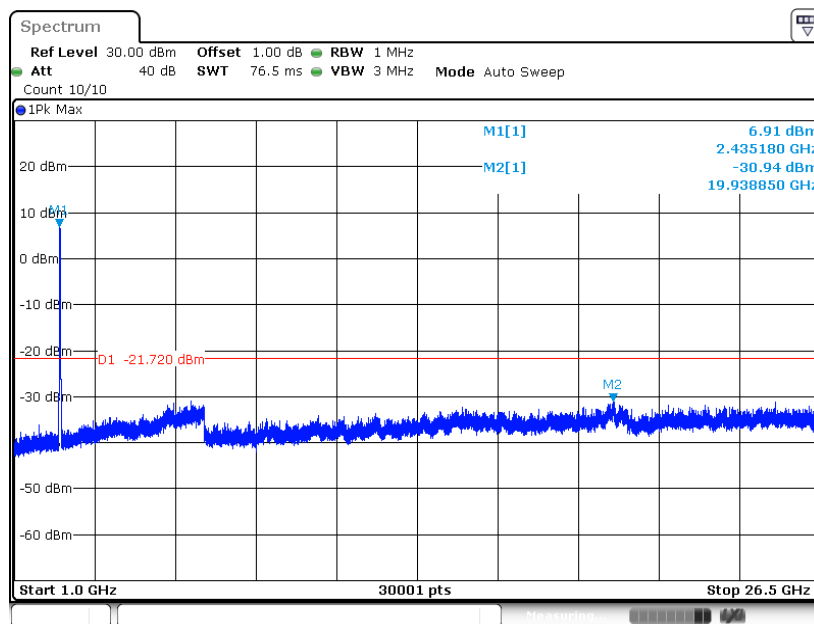


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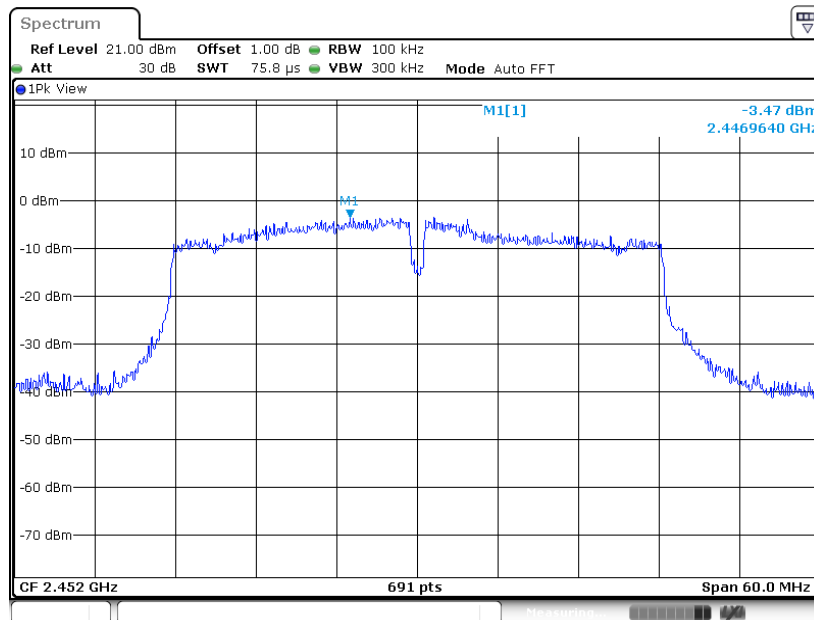


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Date: 7 JAN 2021 10:22:37

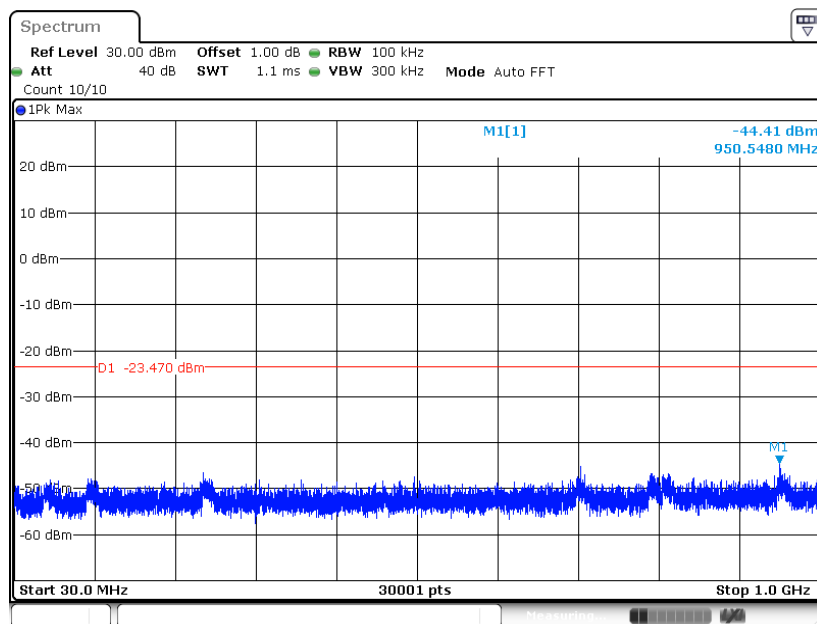


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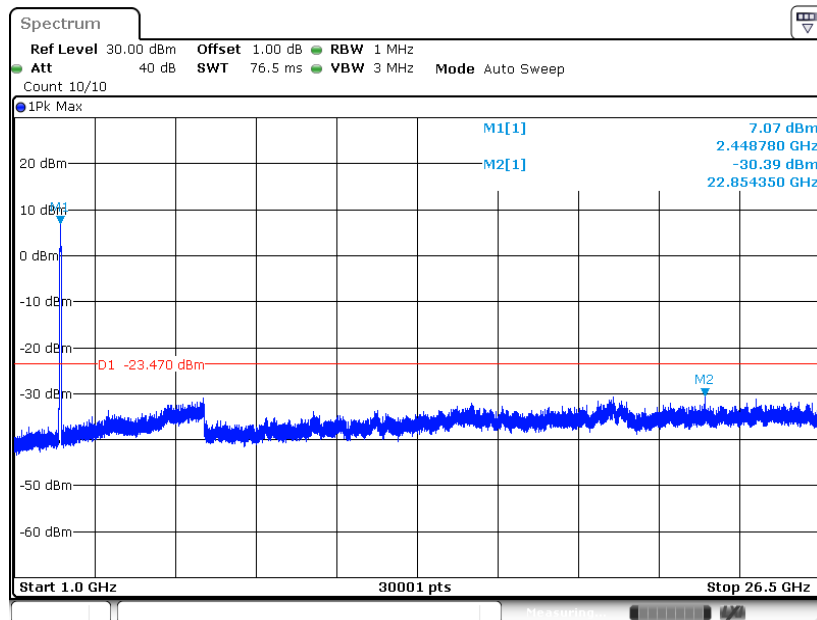


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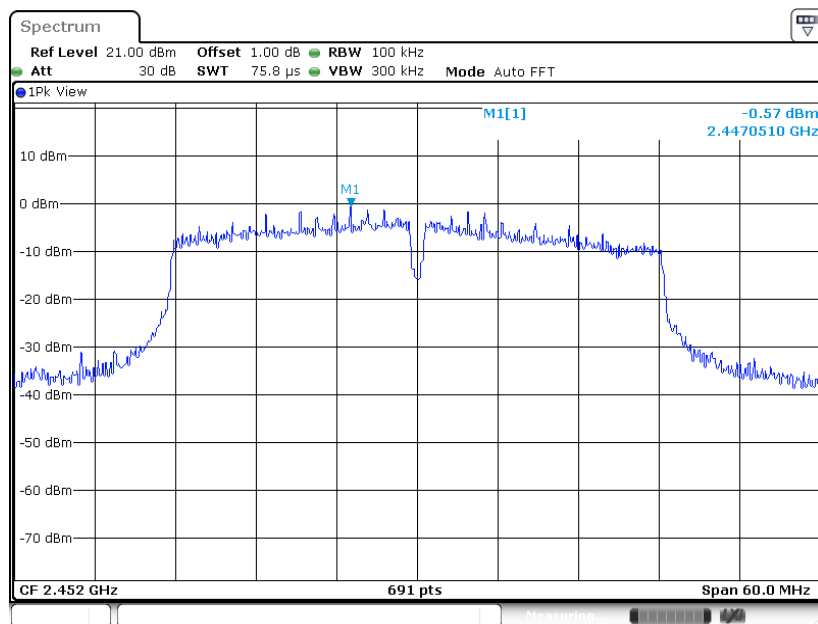


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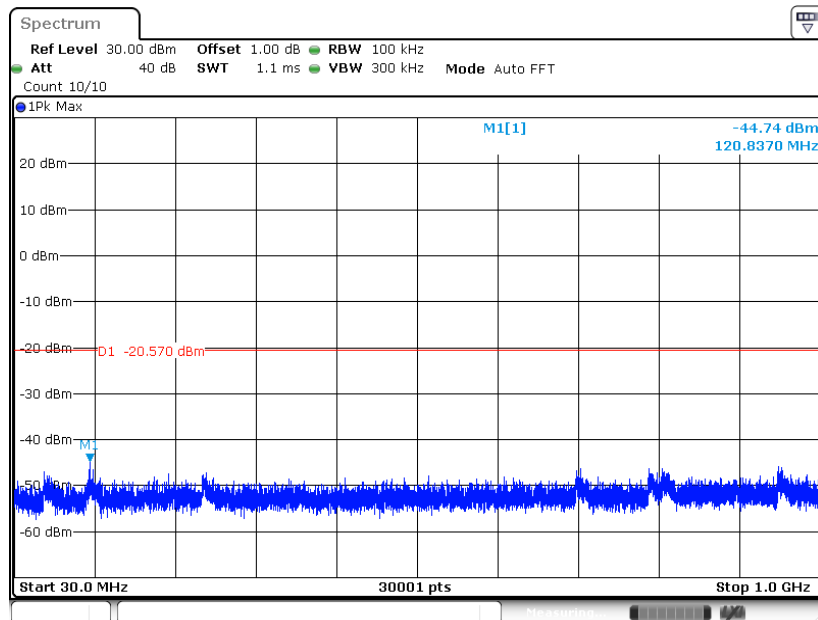


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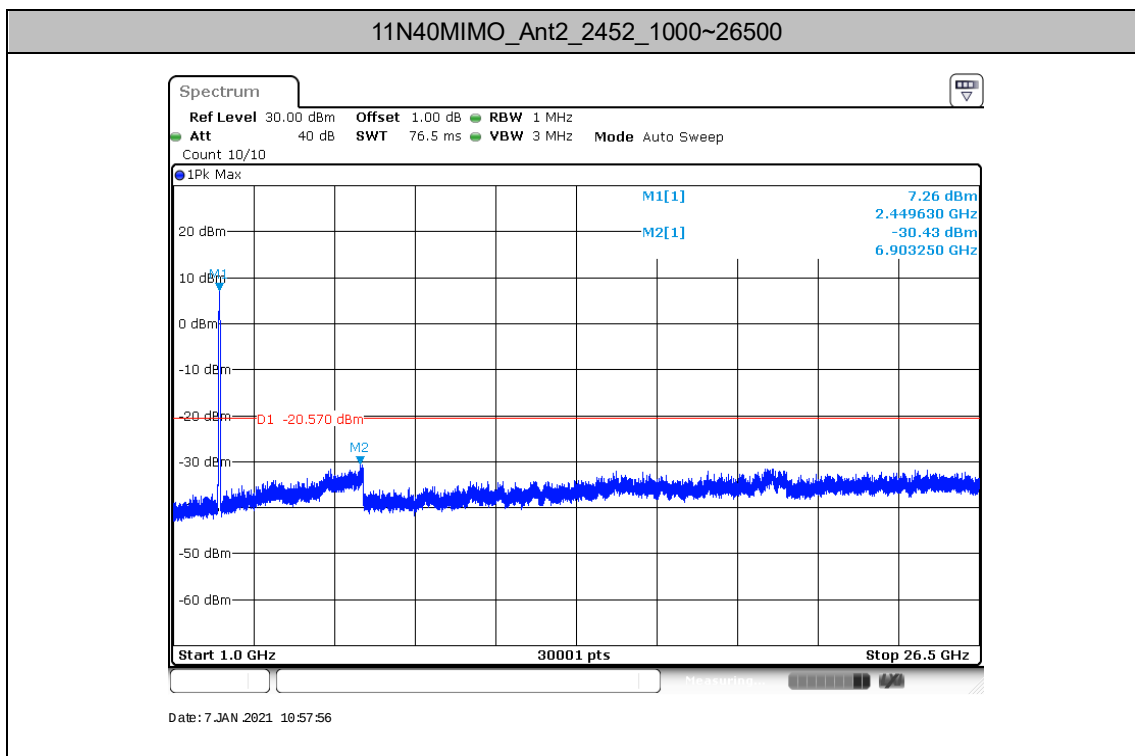


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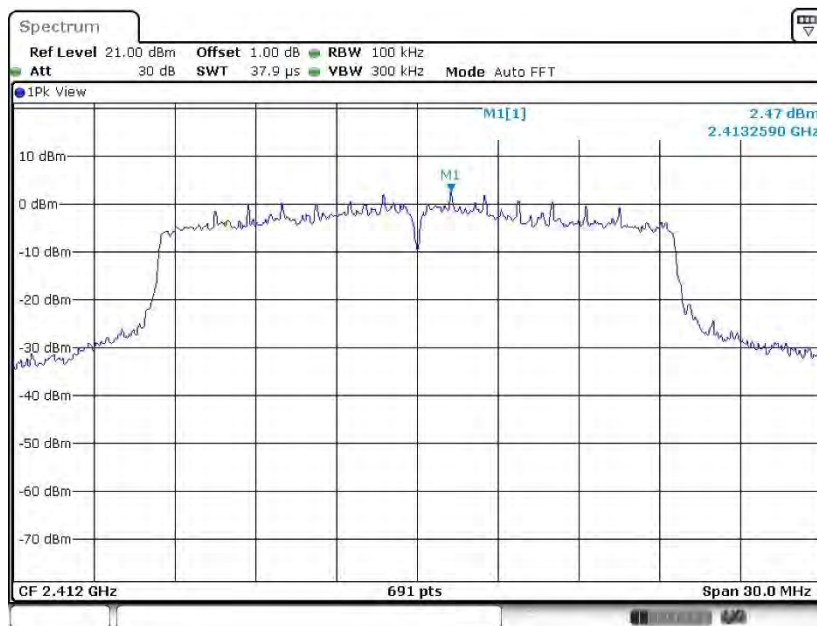
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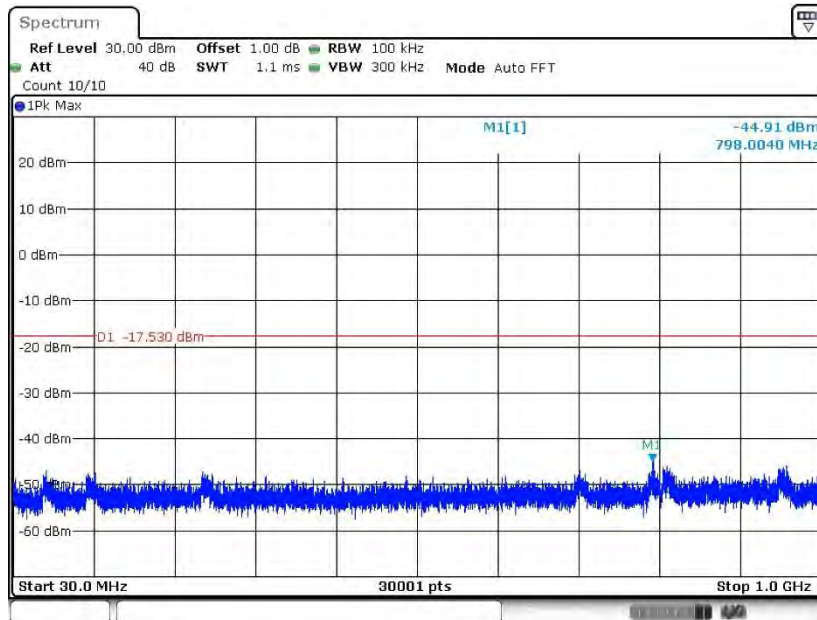


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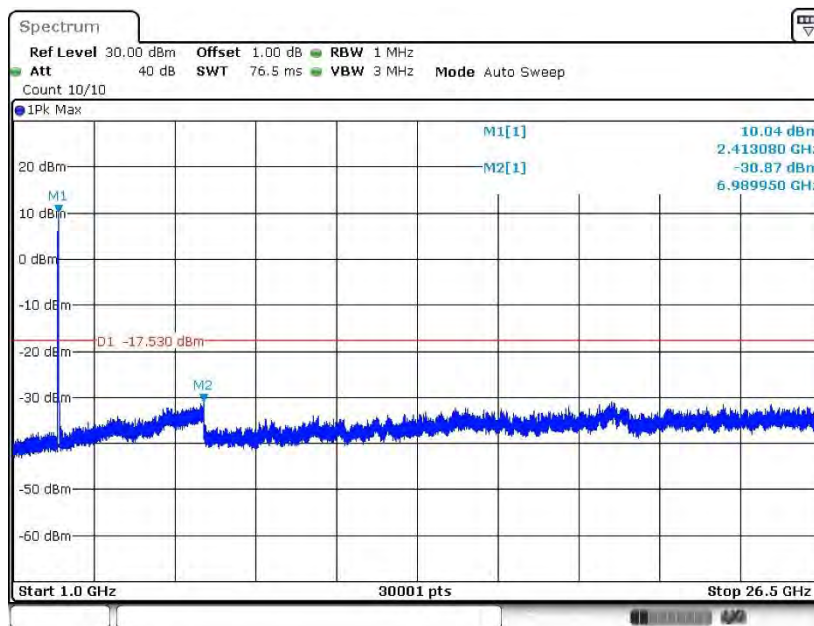
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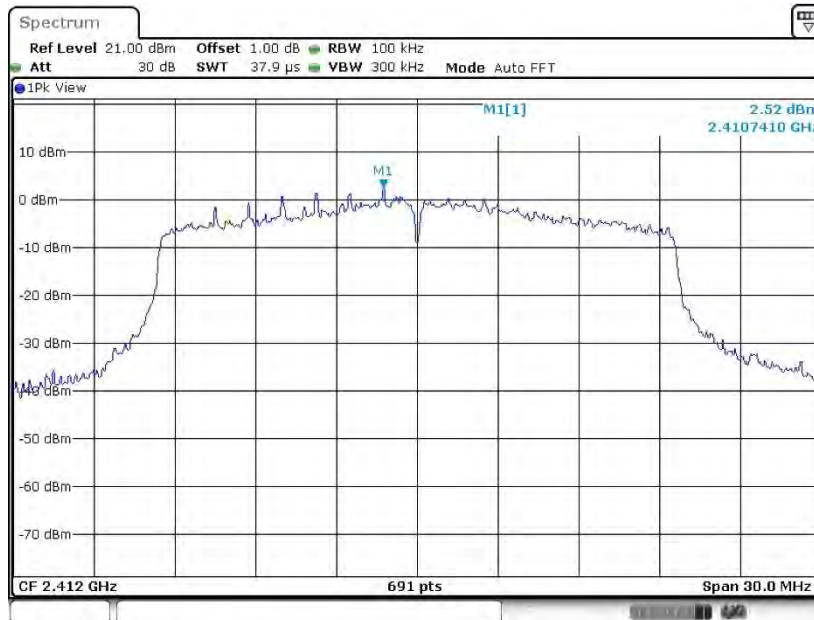


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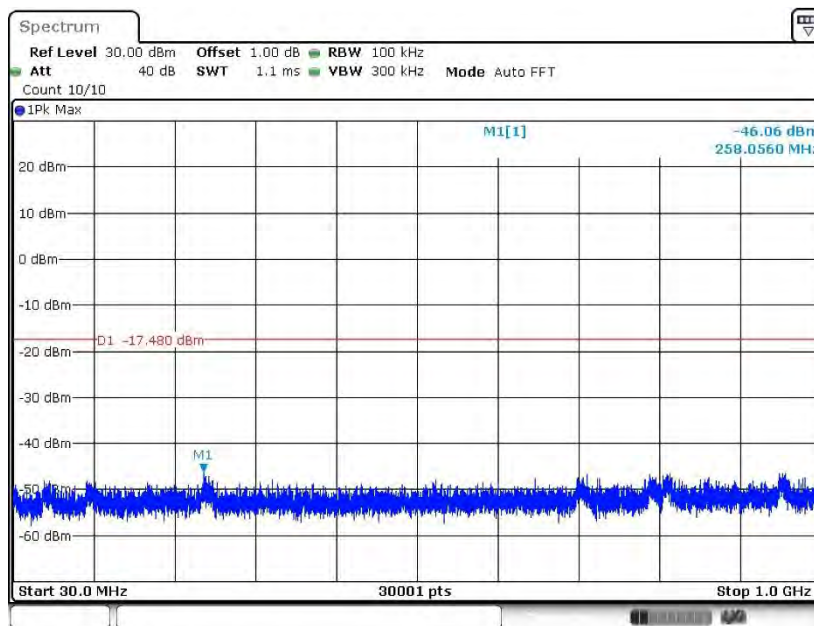
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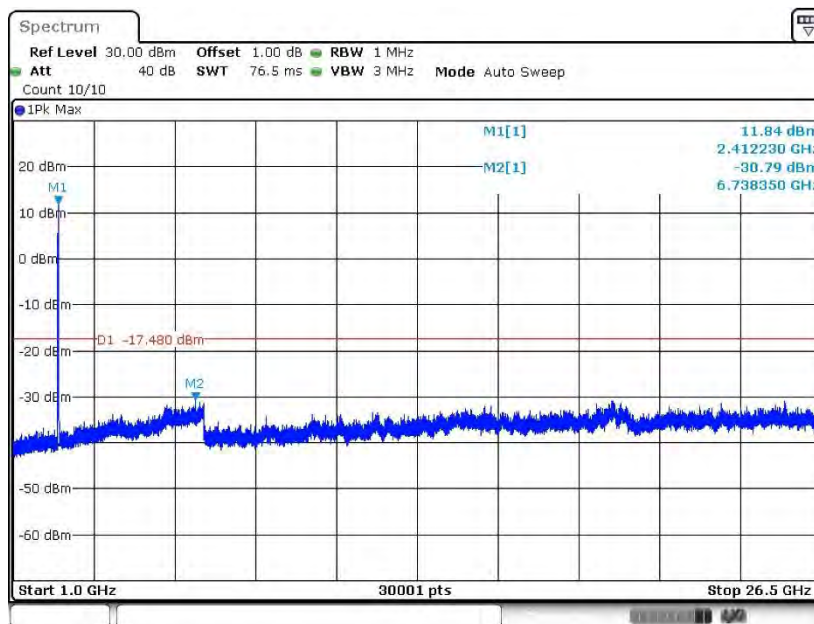


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Date: 13.JAN 2021 18:17:36

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Date: 13.JAN 2021 18:17:58



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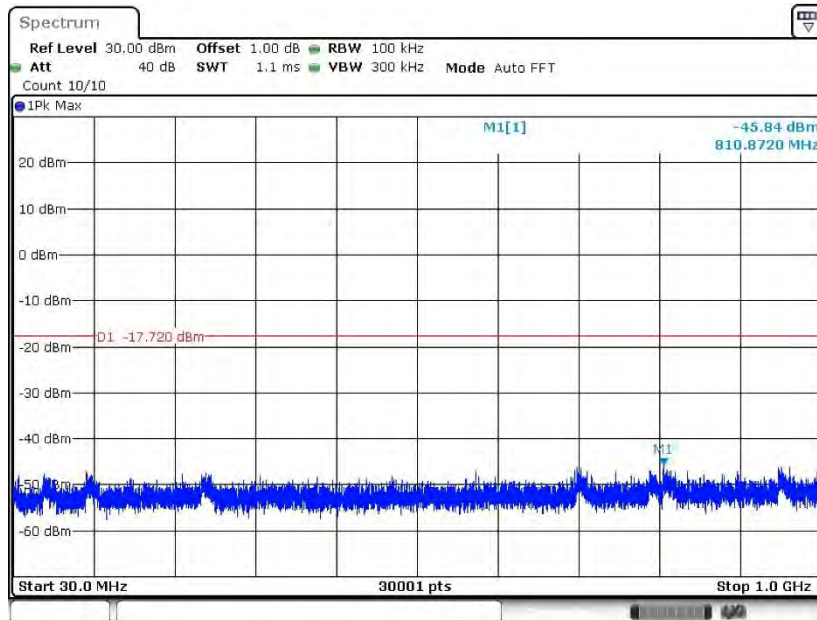


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Date: 13.JAN.2021 18:06:42

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Date: 13.JAN.2021 18:06:47



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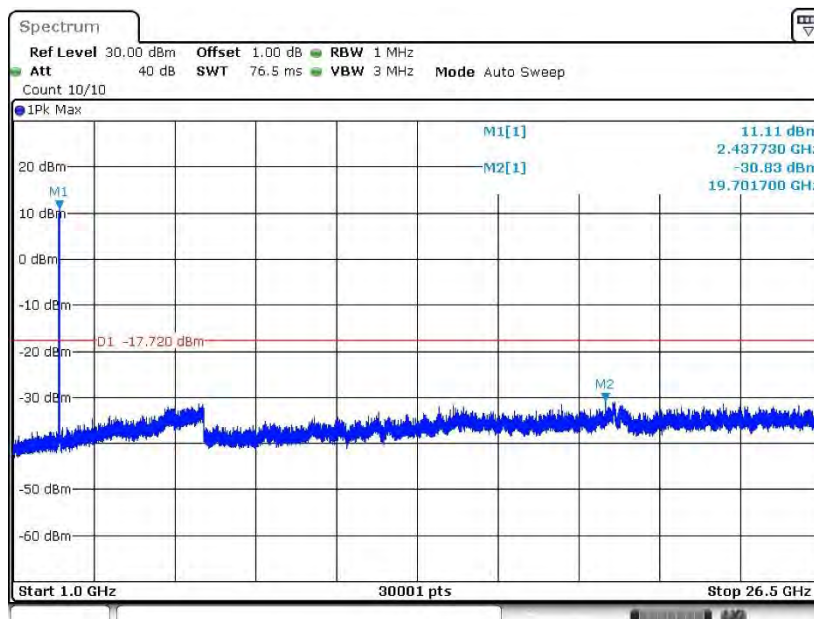
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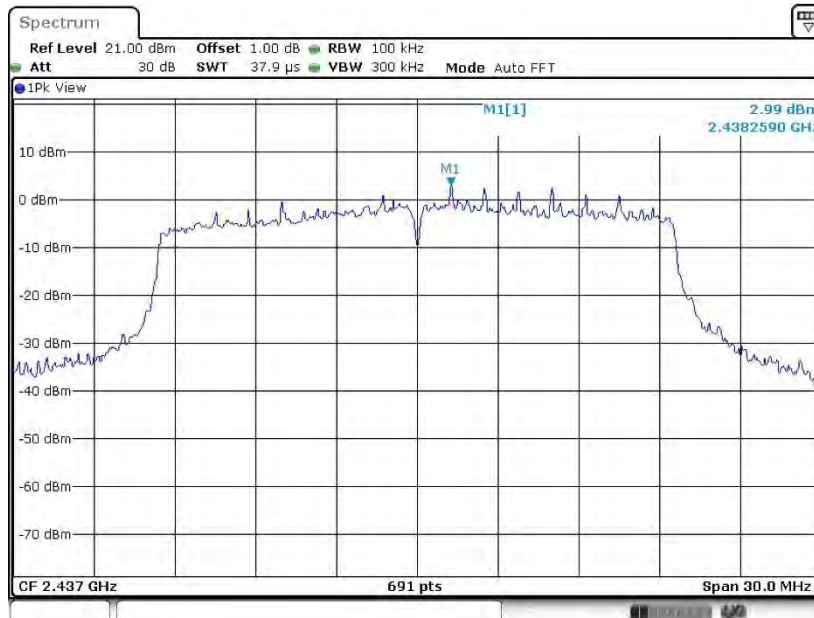


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Date: 13.JAN.2021 18:19:02



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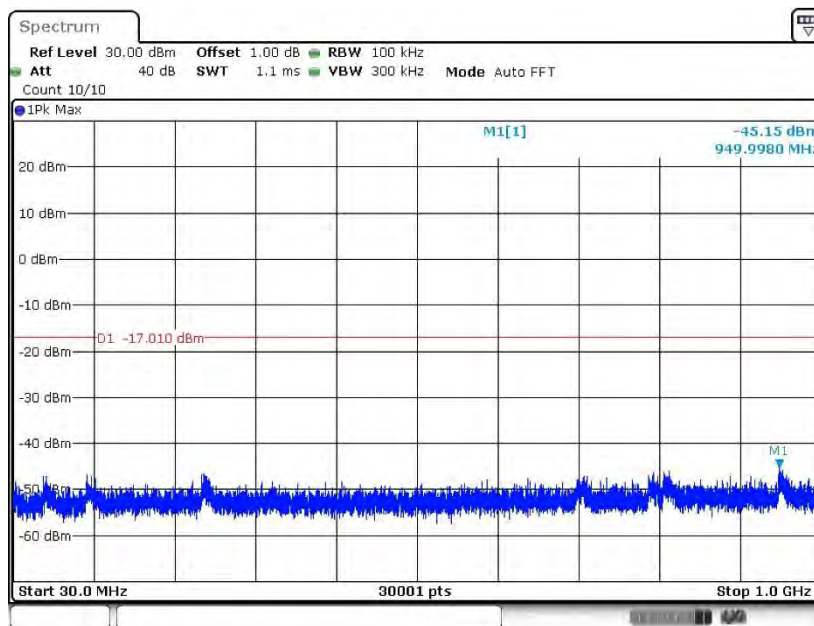
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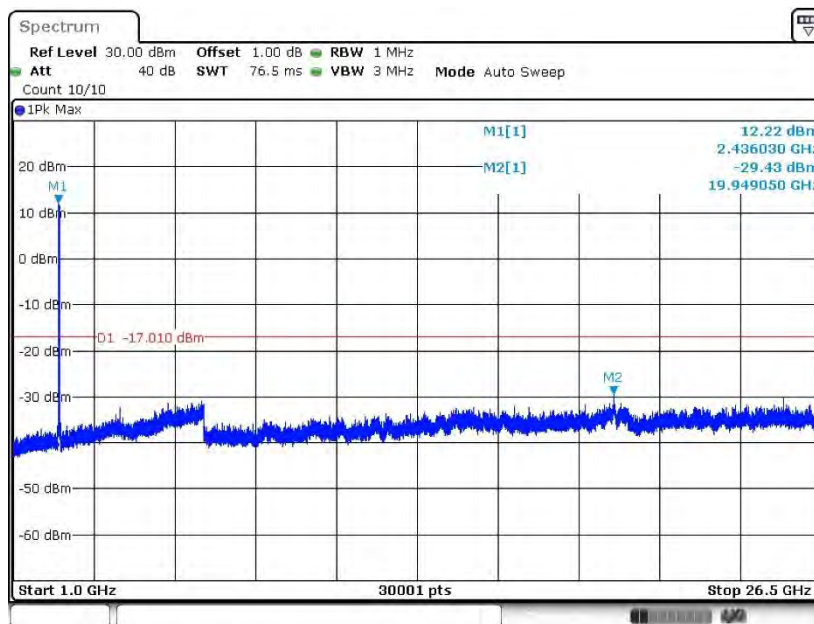


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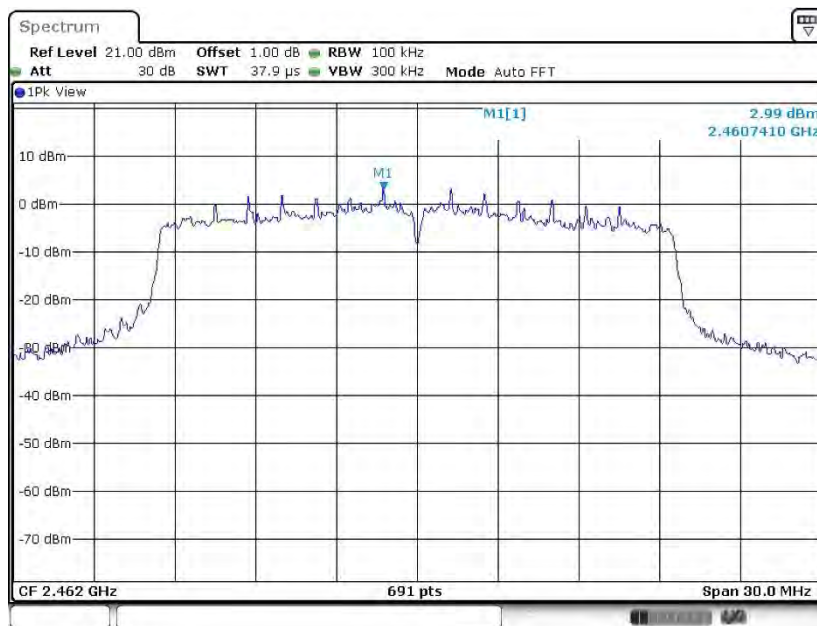


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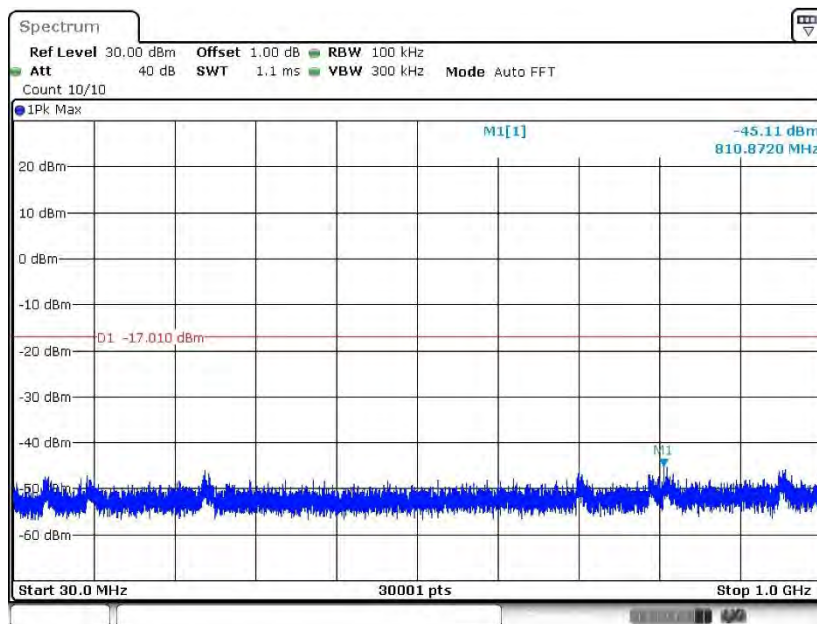


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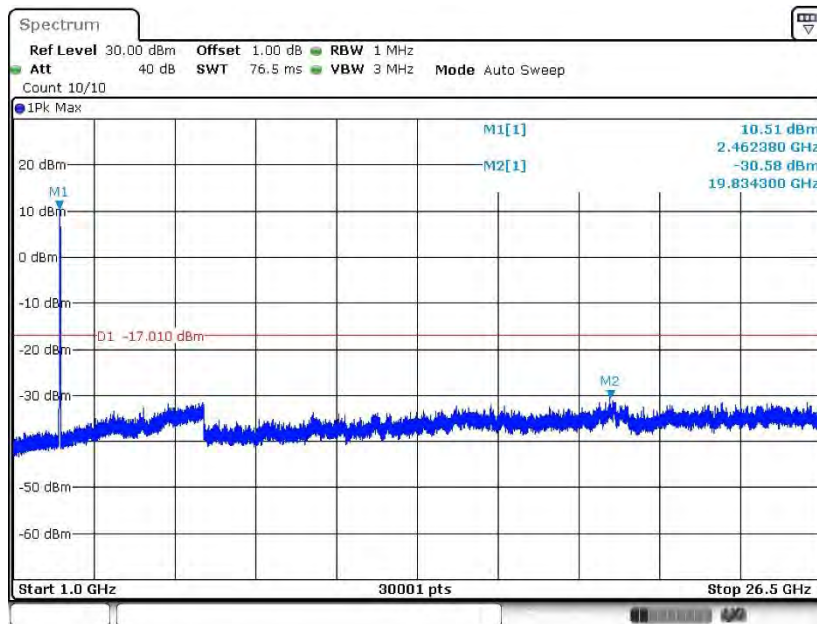
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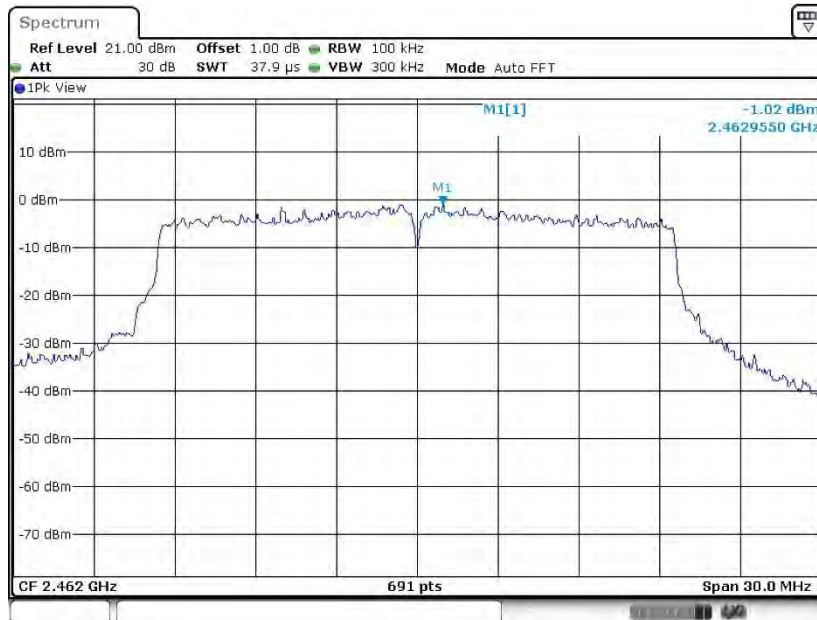


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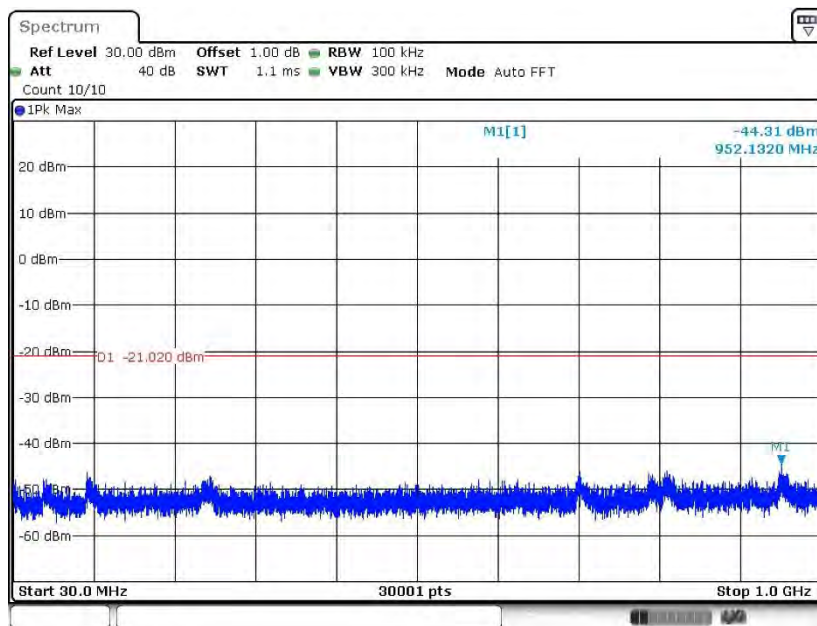
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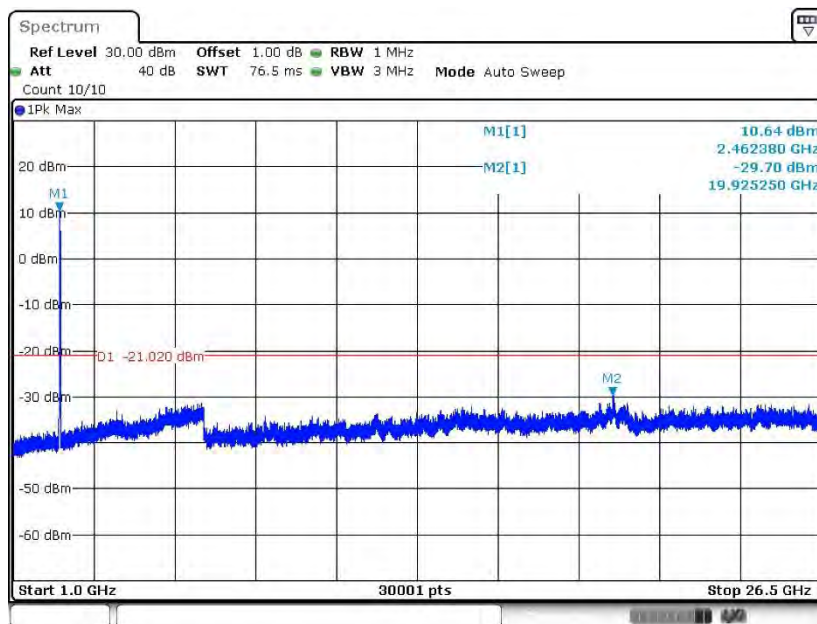


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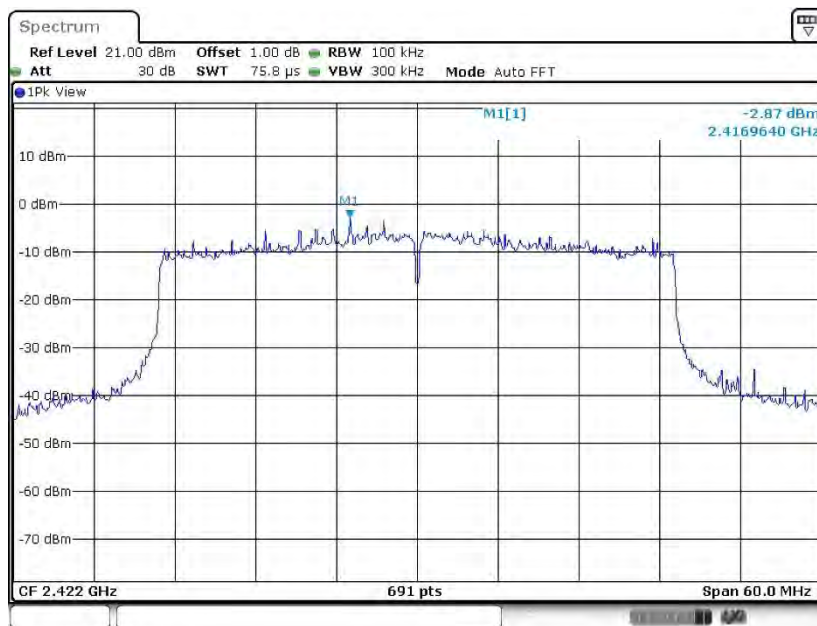


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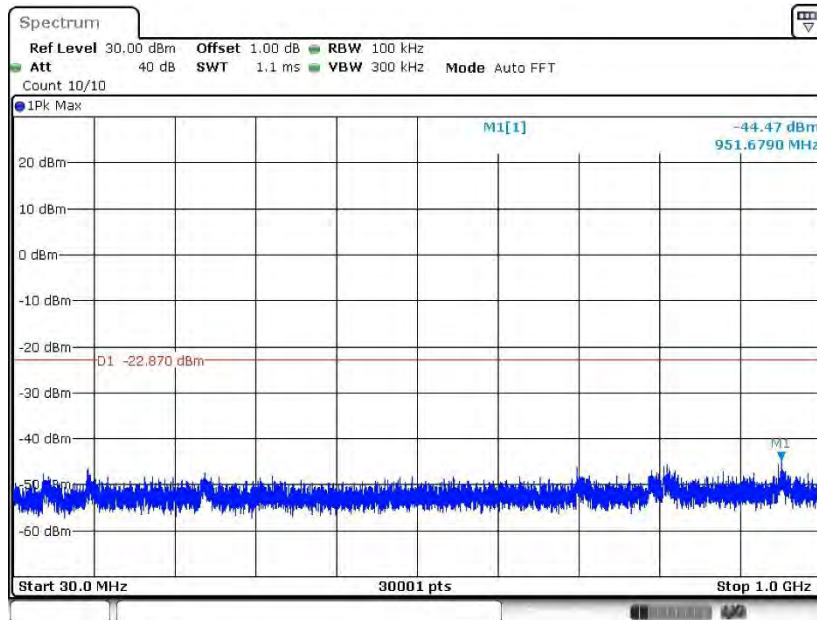


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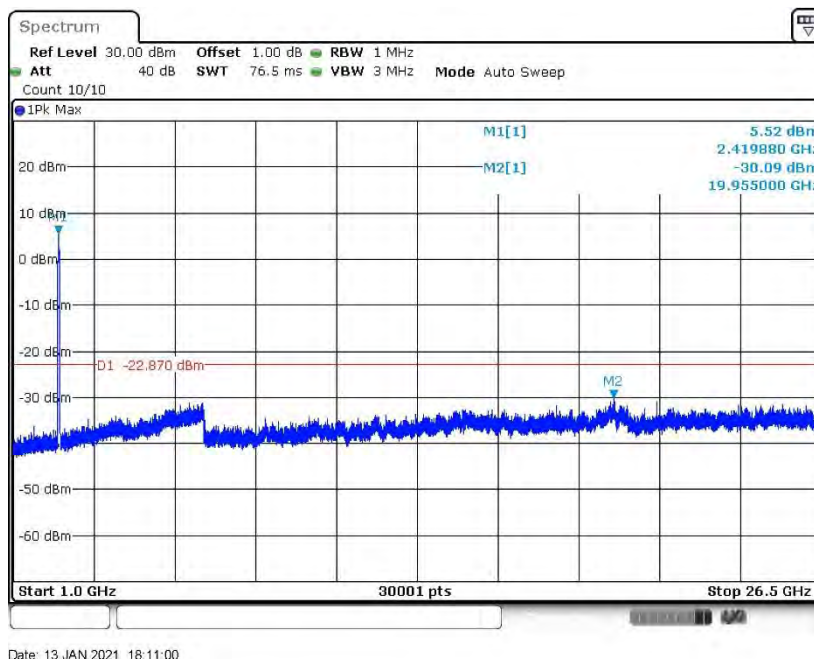
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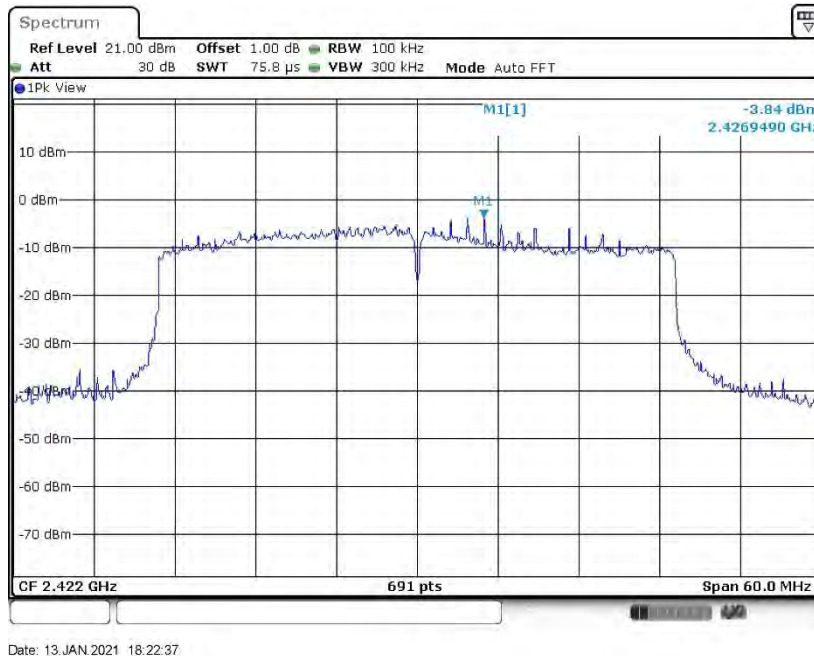
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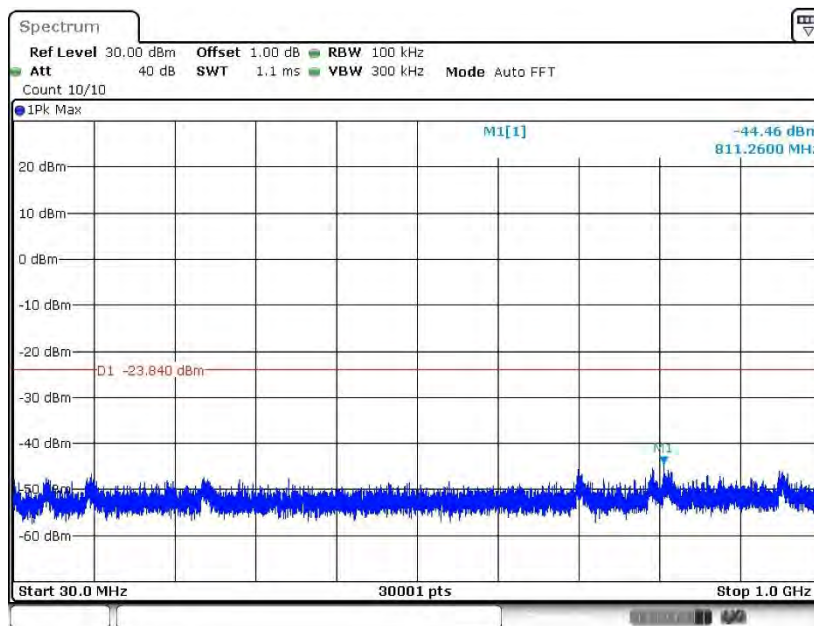


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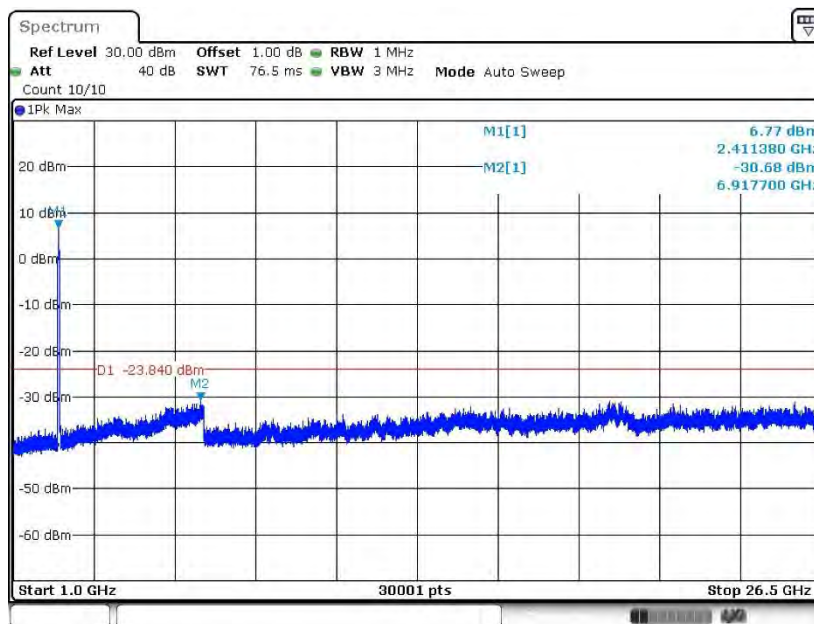


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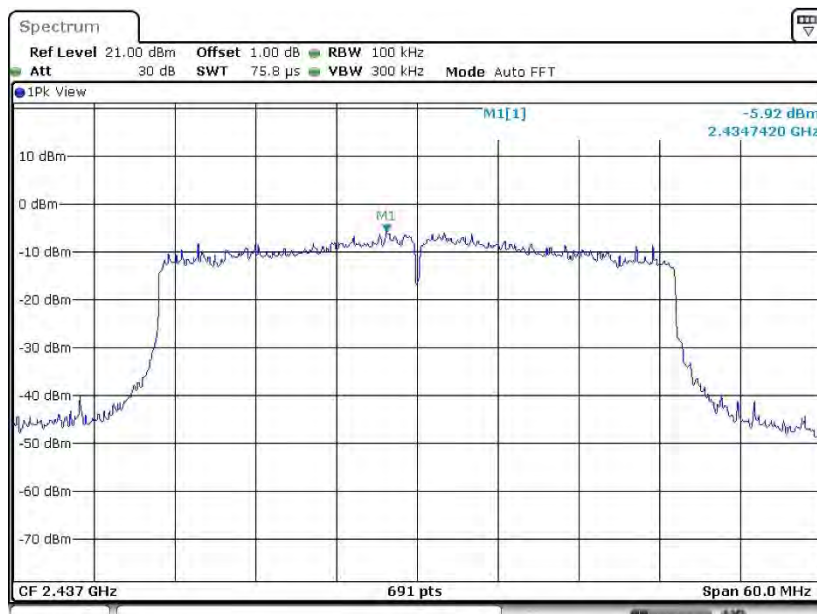


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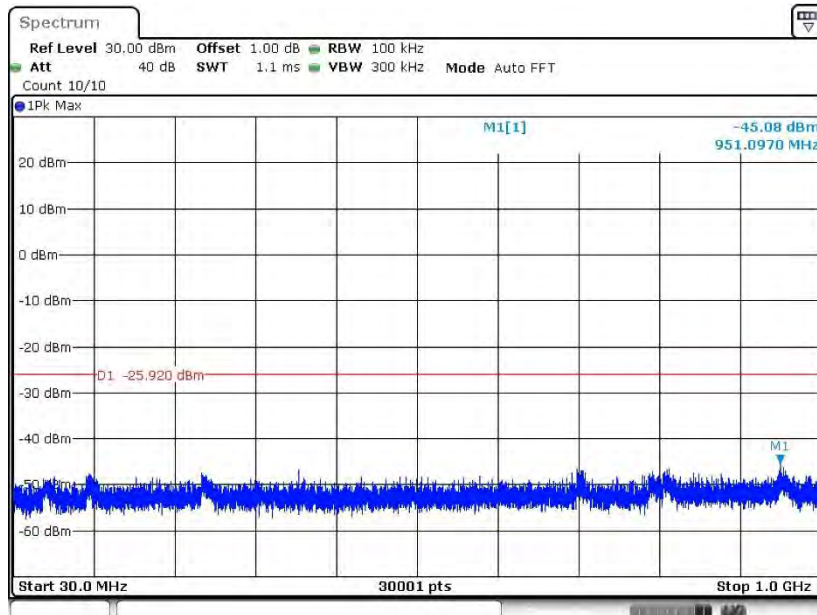


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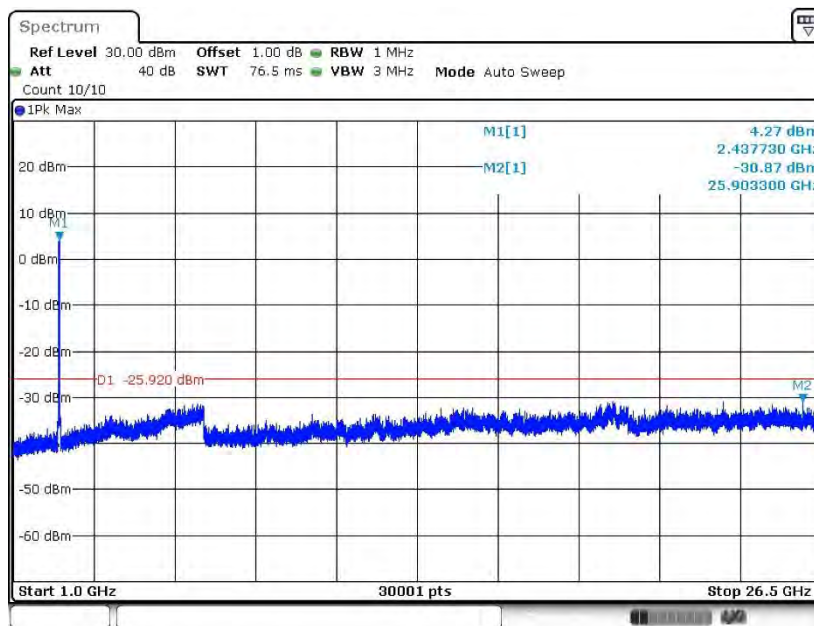
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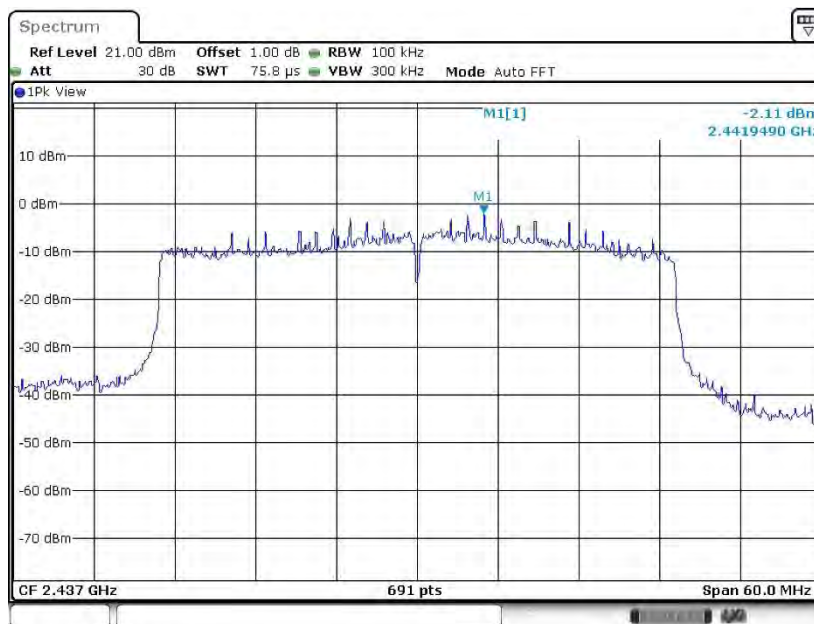


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Date: 13 JAN 2021 18:12:34

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Date: 13 JAN 2021 18:24:09

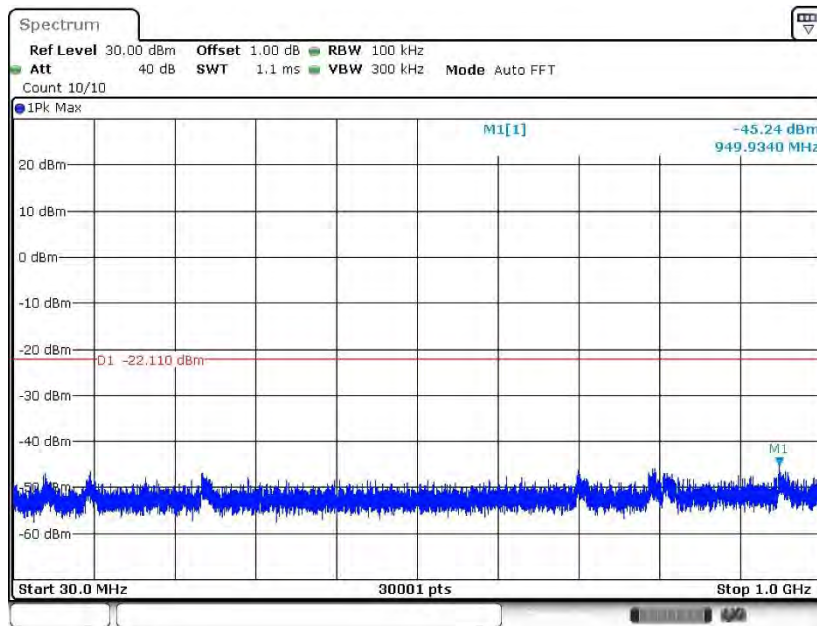


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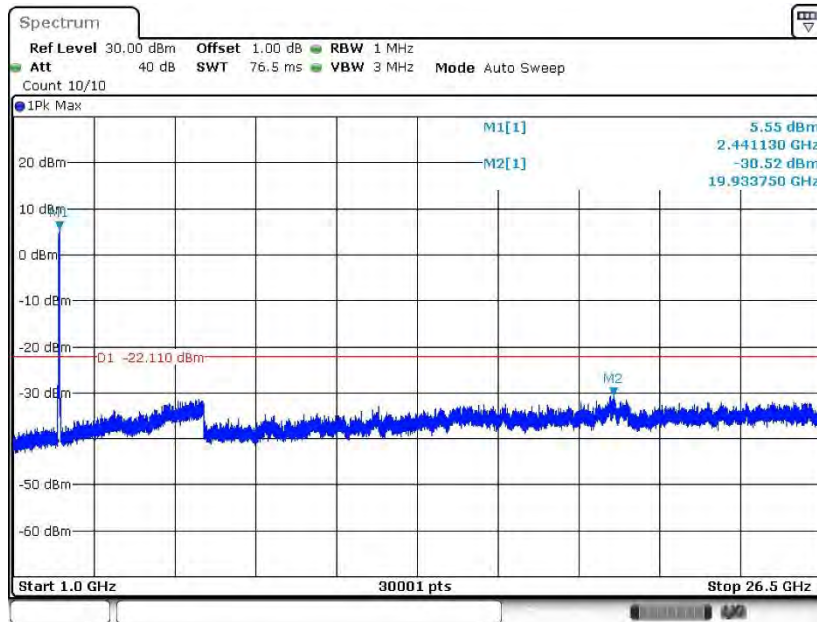


11AX40MIMO_Ant2_2437_30~1000



Date: 13.JAN.2021 18:24:13

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Date: 13.JAN.2021 18:24:35

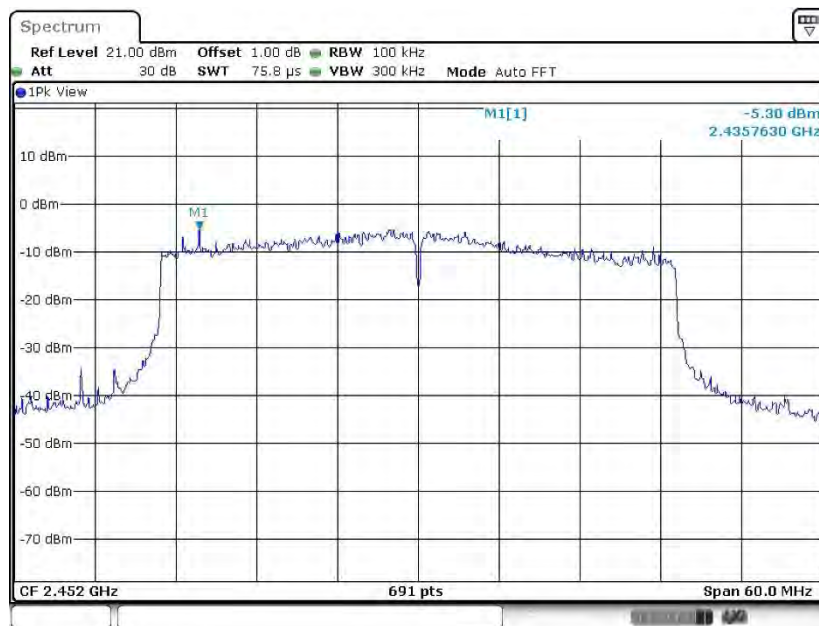


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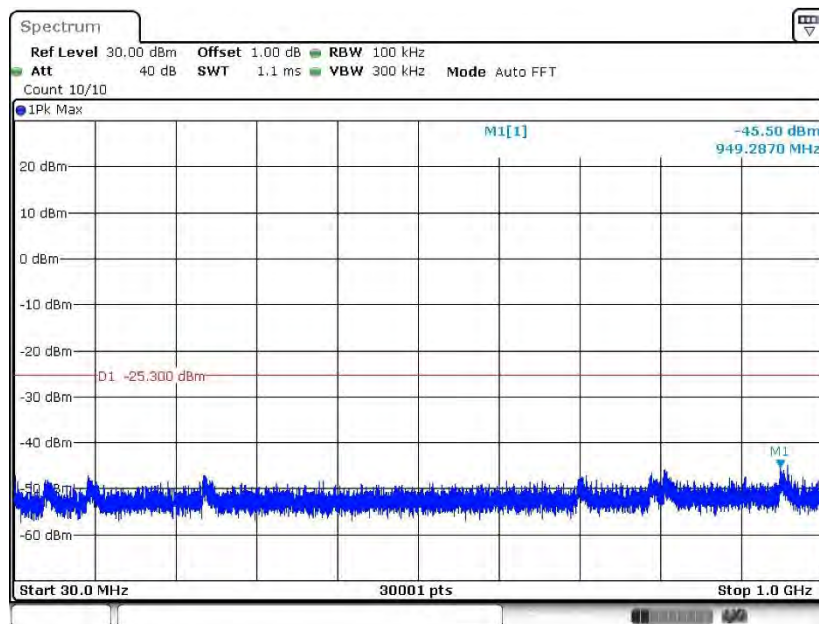


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Date: 13.JAN.2021 18:14:38

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Date: 13.JAN.2021 18:14:42



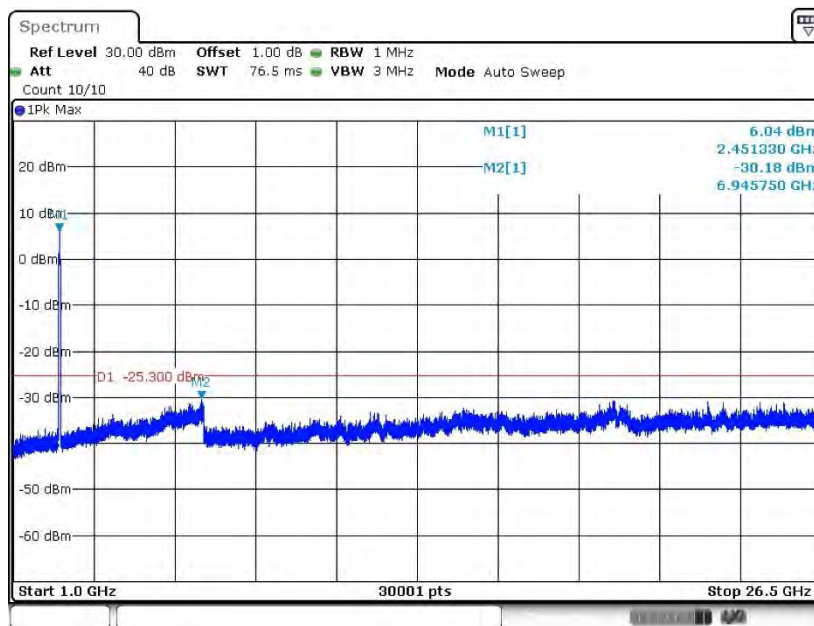
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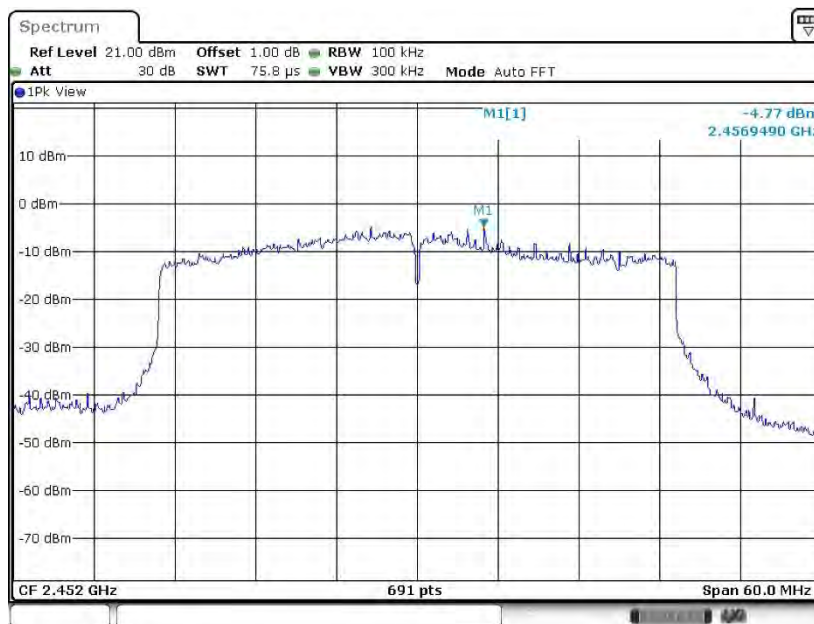


11AX40MIMO_Ant1_2452_1000~26500



Date: 13 JAN 2021 18:15:04

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Date: 13 JAN 2021 18:25:51



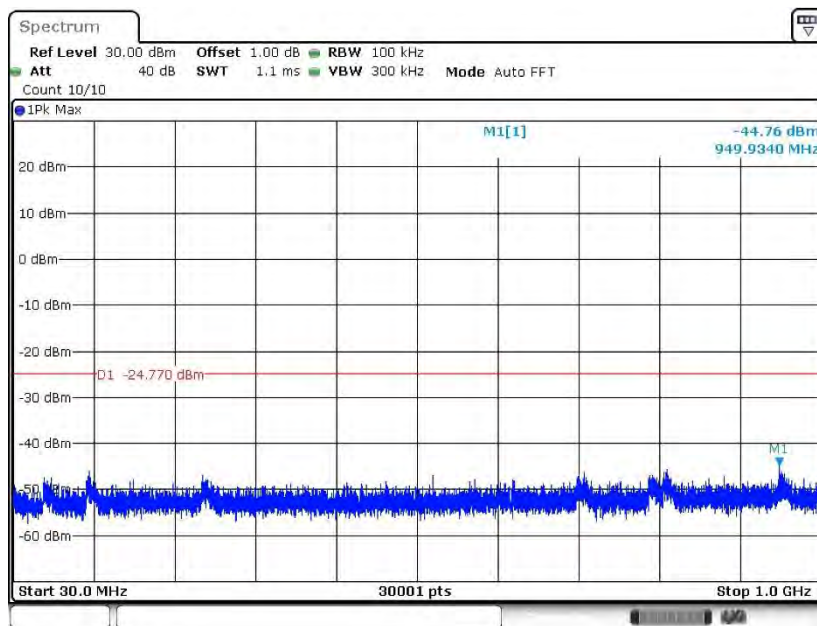
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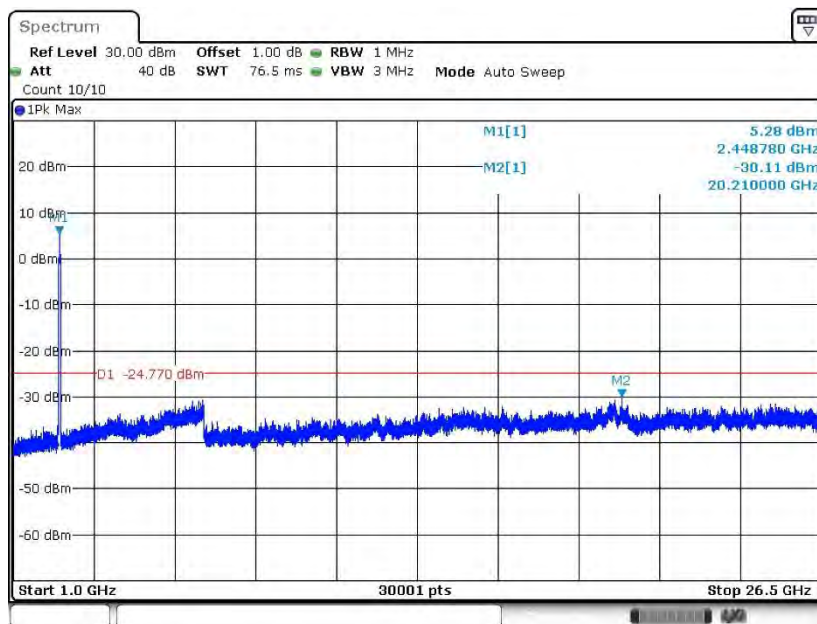


11AX40MIMO_Ant2_2452_30~1000



Date: 13.JAN.2021 18:25:55

11AX40MIMO_Ant2_2452_1000~26500



Date: 13.JAN.2021 18:26:17



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Duty Cycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B-CDD	Ant1	2412	12.58	12.60	99.84	---	PASS
	Ant2	2412	12.59	12.60	99.92	---	PASS
	Ant1	2437	12.59	12.61	99.84	---	PASS
	Ant2	2437	12.58	12.60	99.84	---	PASS
	Ant1	2462	12.58	12.60	99.84	---	PASS
	Ant2	2462	12.58	12.60	99.84	---	PASS
11G-CDD	Ant1	2412	2.08	2.10	99.05	---	PASS
	Ant2	2412	2.08	2.10	99.05	---	PASS
	Ant1	2437	2.08	2.10	99.05	---	PASS
	Ant2	2437	2.08	2.10	99.05	---	PASS
	Ant1	2462	2.08	2.10	99.05	---	PASS
	Ant2	2462	2.08	2.10	99.05	---	PASS
11N20MIMO	Ant1	2412	5.39	5.41	99.63	---	PASS
	Ant2	2412	5.39	5.41	99.63	---	PASS
	Ant1	2437	5.39	5.41	99.63	---	PASS
	Ant2	2437	5.39	5.41	99.63	---	PASS
	Ant1	2462	5.39	5.41	99.63	---	PASS
	Ant2	2462	5.39	5.41	99.63	---	PASS
11N40MIMO	Ant1	2422	5.40	5.42	99.63	---	PASS
	Ant2	2422	5.39	5.41	99.63	---	PASS
	Ant1	2437	5.39	5.41	99.63	---	PASS
	Ant2	2437	5.39	5.41	99.63	---	PASS
	Ant1	2452	5.39	5.41	99.63	---	PASS
	Ant2	2452	5.40	5.42	99.63	---	PASS
11AC40MIMO	Ant1	2422	5.43	5.45	99.63	---	PASS
	Ant2	2422	5.43	5.45	99.63	---	PASS
	Ant1	2437	5.42	5.44	99.63	---	PASS
	Ant2	2437	5.42	5.43	99.82	---	PASS
	Ant1	2452	5.42	5.44	99.63	---	PASS



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	Ant2	2452	5.43	5.45	99.63	---	PASS
--	------	------	------	------	-------	-----	------

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11AX20MIMO	Ant1	2412	5.42	5.43	99.82	---	PASS
	Ant2	2412	5.42	5.44	99.63	---	PASS
	Ant1	2437	5.42	5.44	99.63	---	PASS
	Ant2	2437	5.42	5.43	99.82	---	PASS
	Ant1	2462	5.42	5.43	99.82	---	PASS
	Ant2	2462	5.42	5.44	99.63	---	PASS
11AX40MIMO	Ant1	2422	5.42	5.43	99.82	---	PASS
	Ant2	2422	5.42	5.43	99.82	---	PASS
	Ant1	2437	5.43	5.45	99.63	---	PASS
	Ant2	2437	5.42	5.44	99.63	---	PASS
	Ant1	2452	5.42	5.43	99.82	---	PASS
	Ant2	2452	5.42	5.44	99.63	---	PASS



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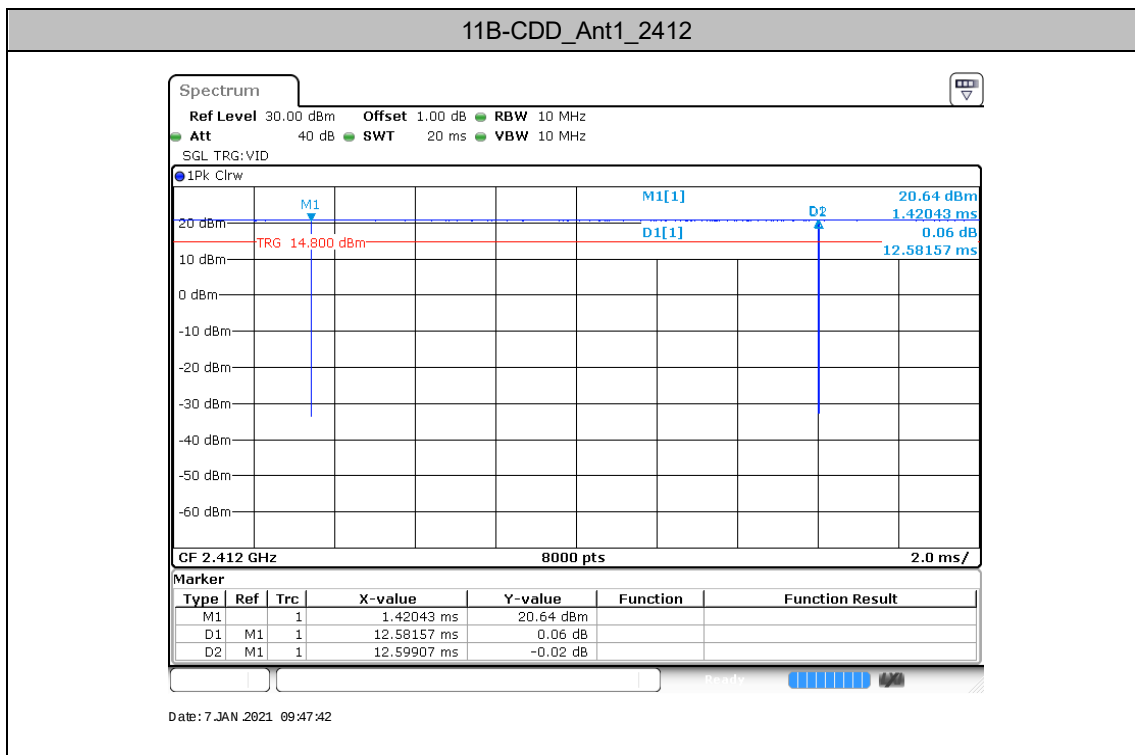
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Test Graphs



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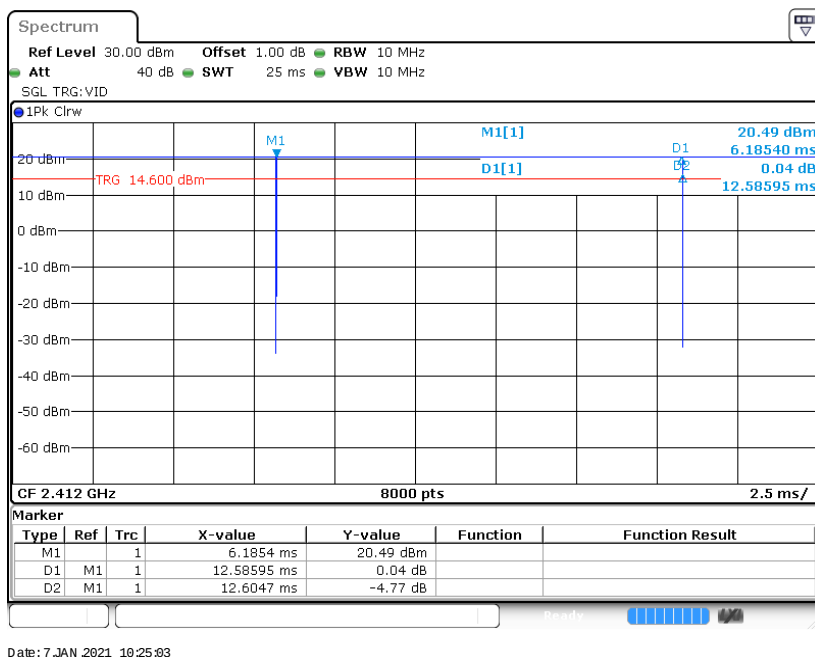
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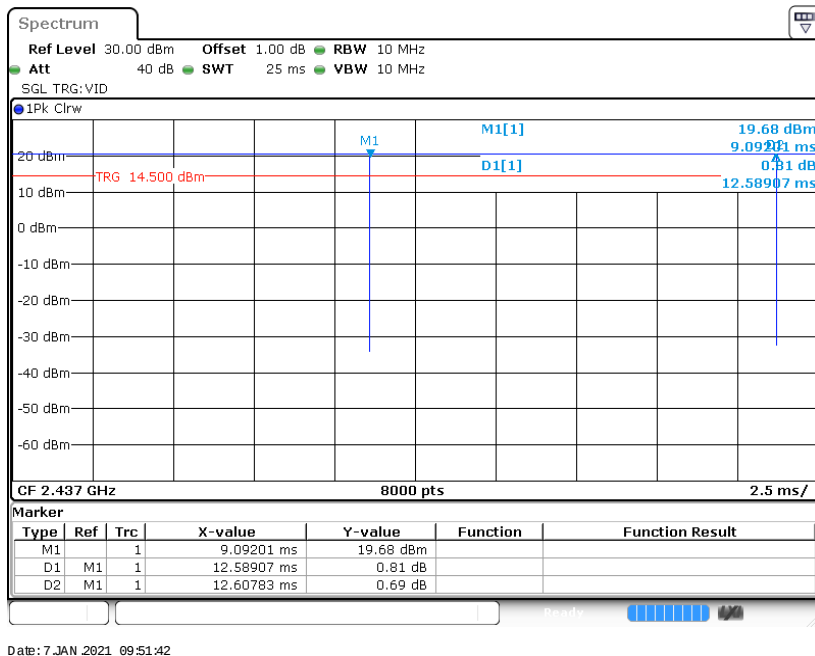
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11B-CDD_Ant2_2412



11B-CDD_Ant1_2437

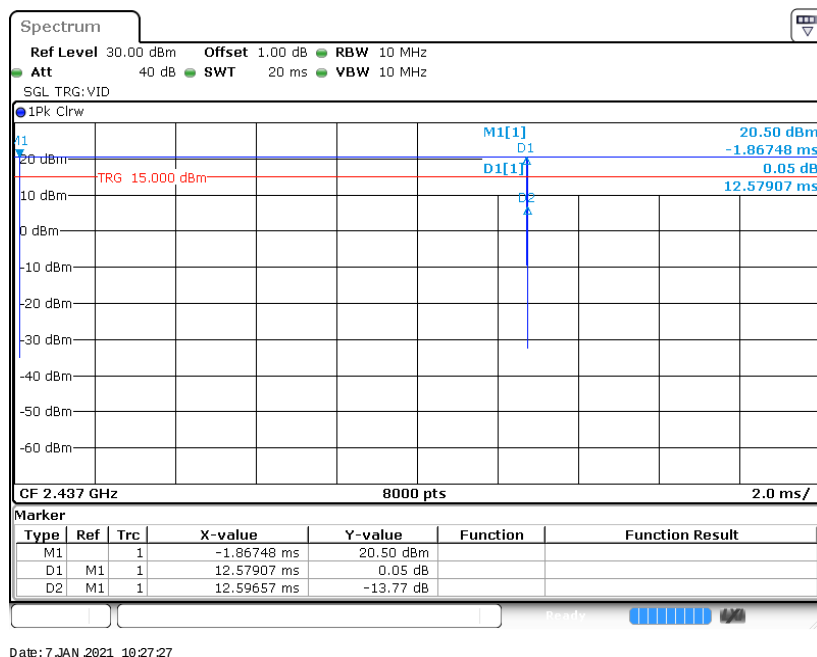


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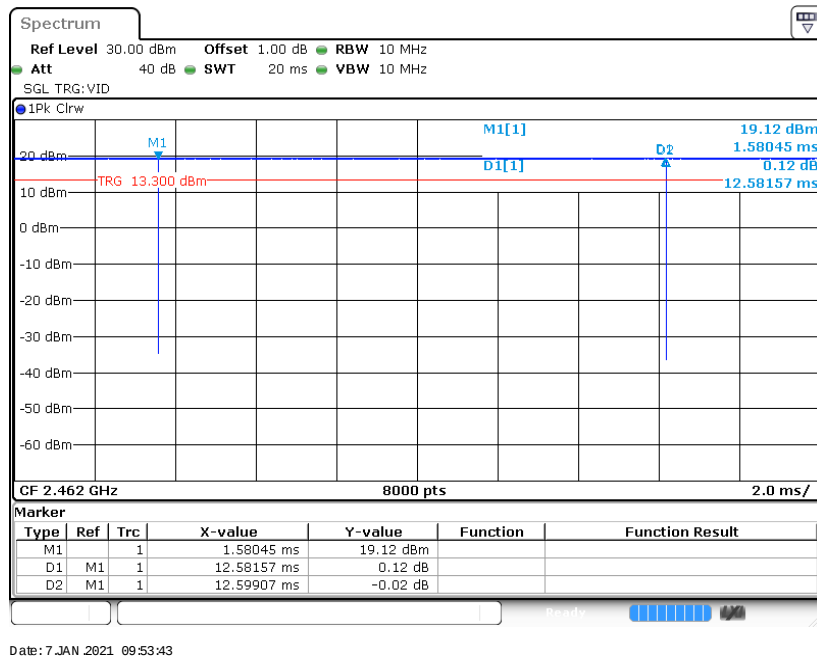
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11B-CDD_Ant2_2437

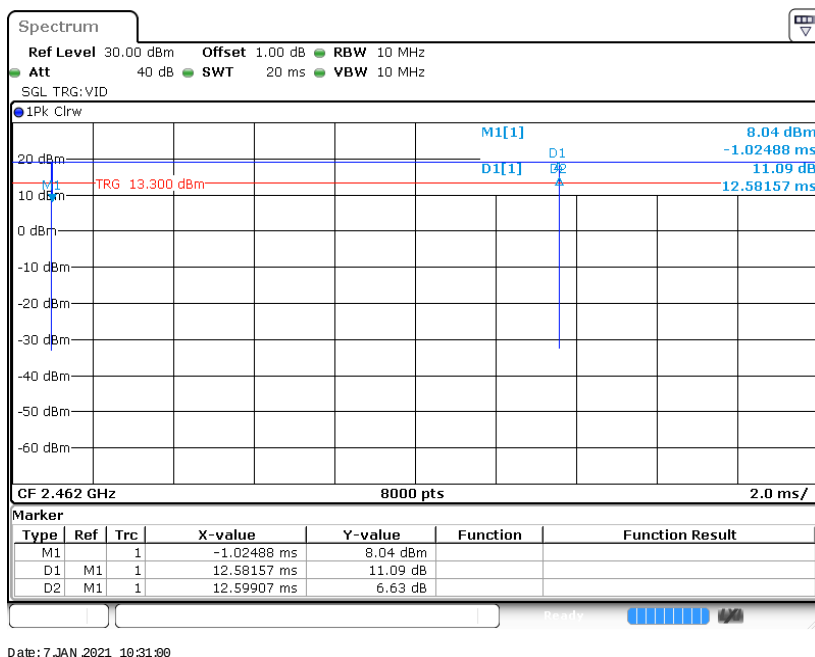


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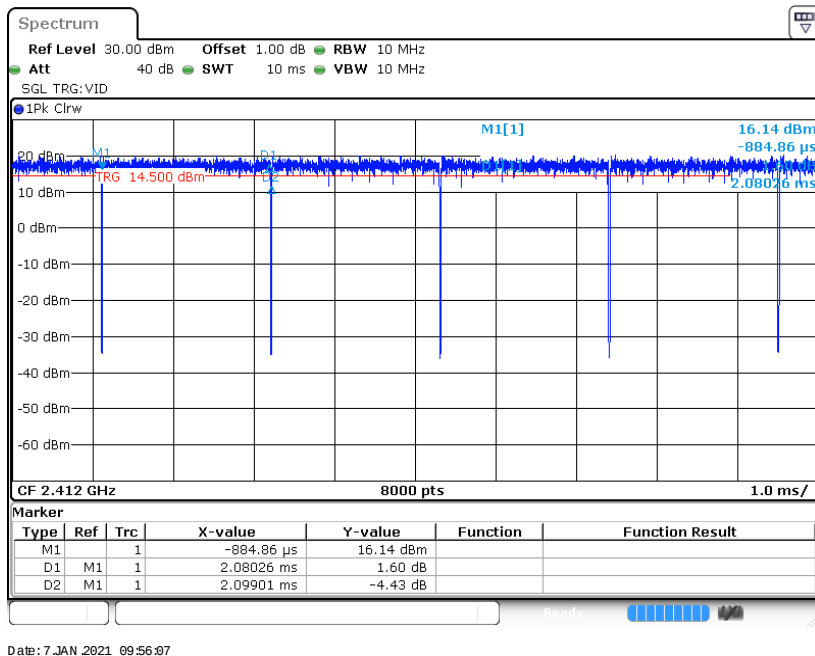




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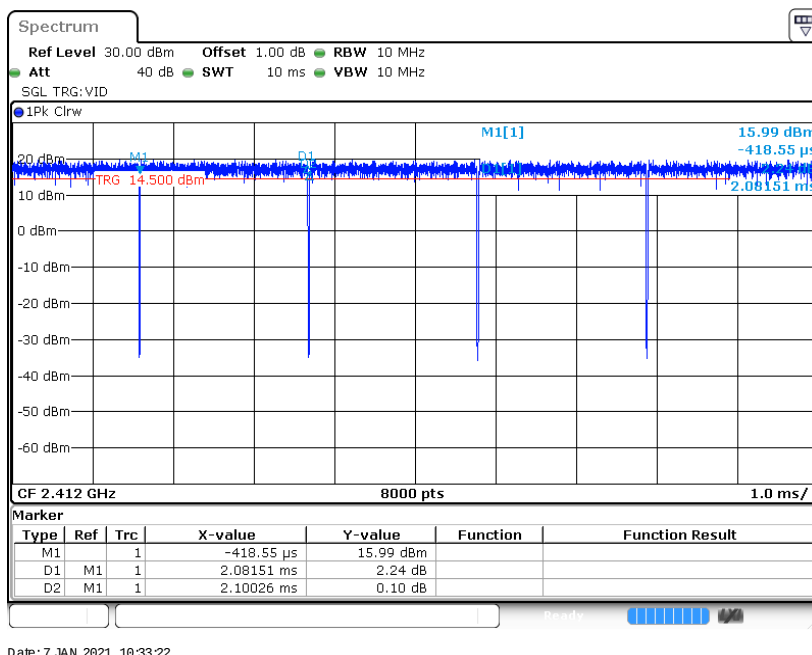


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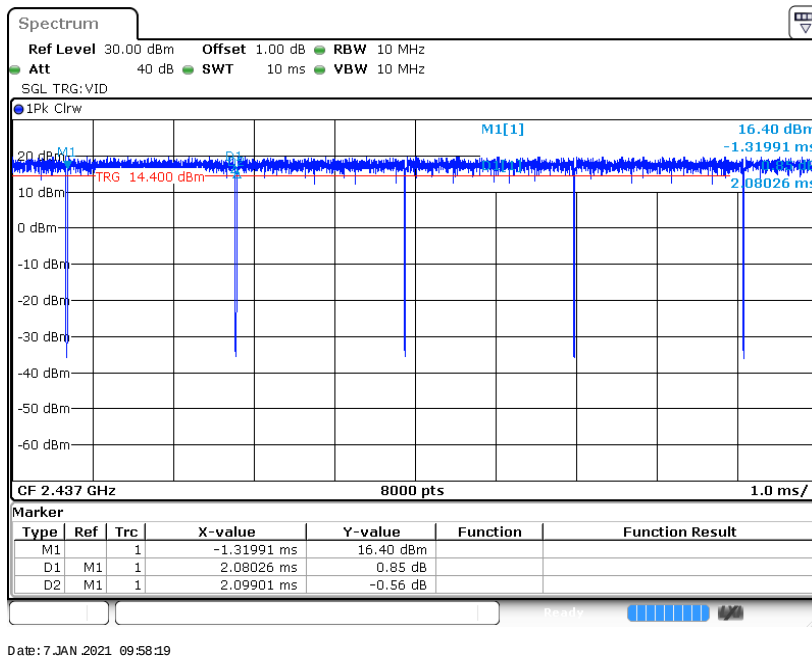




11G-CDD_Ant2_2412



11G-CDD_Ant1_2437

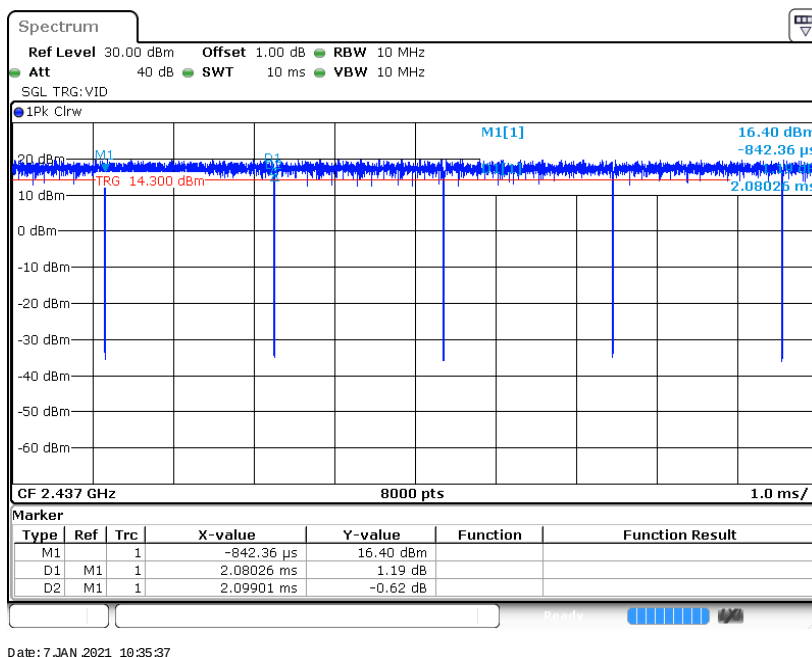


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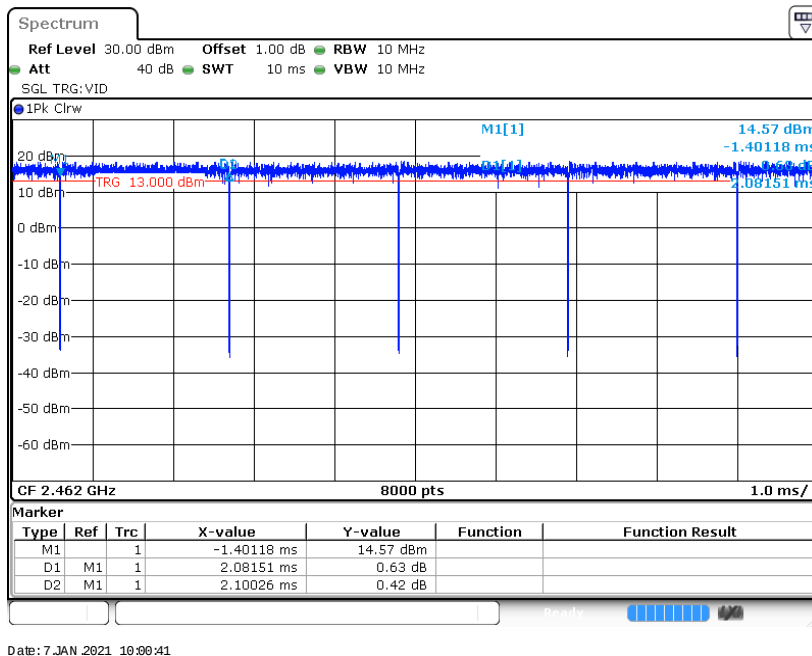
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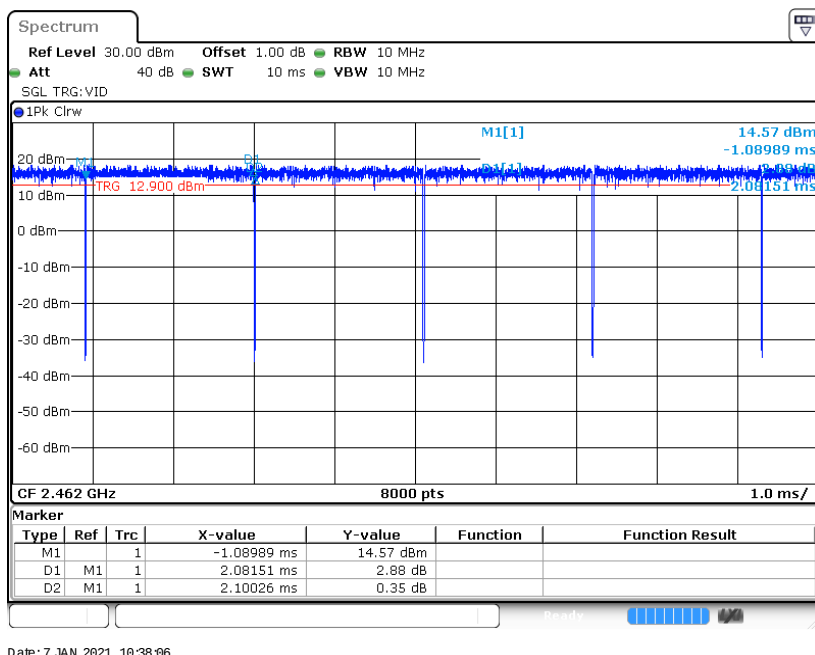
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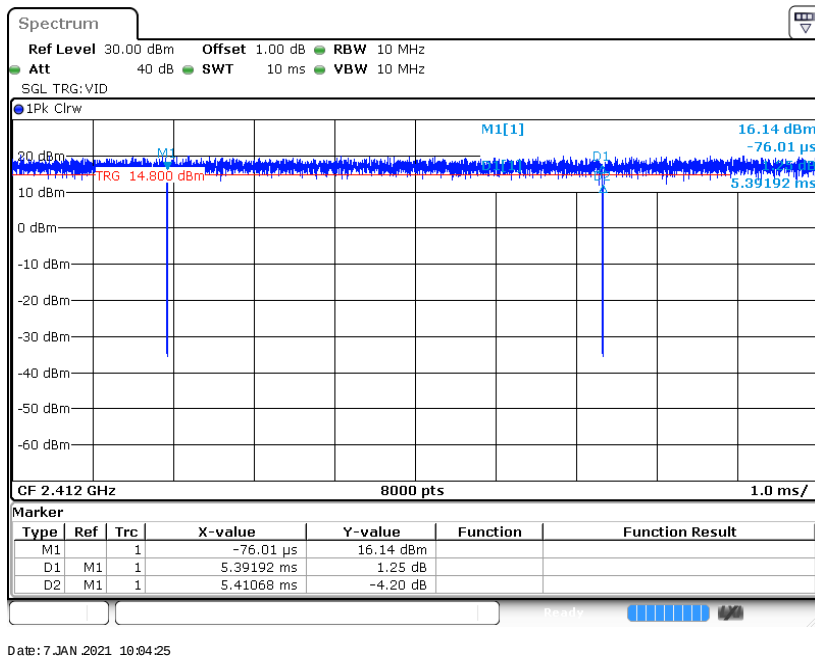
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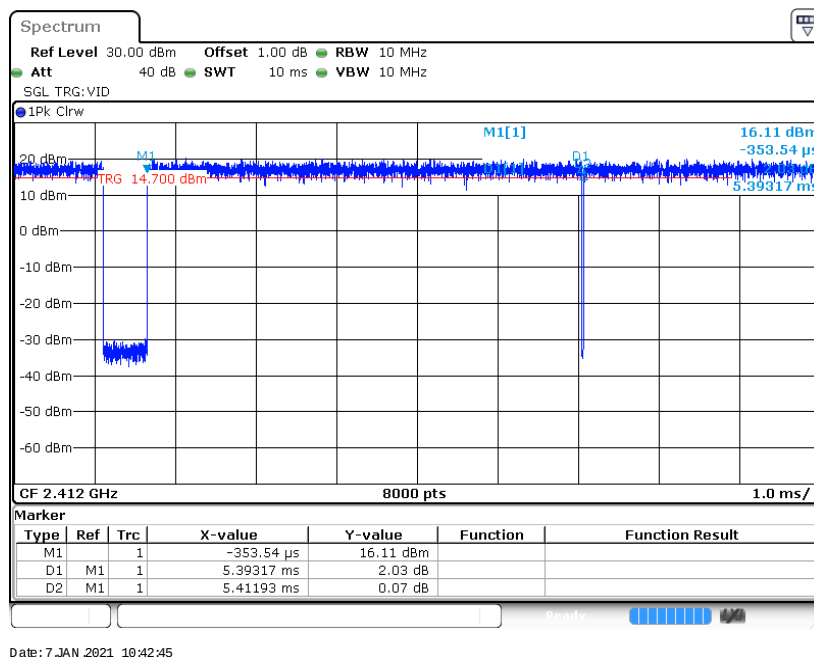


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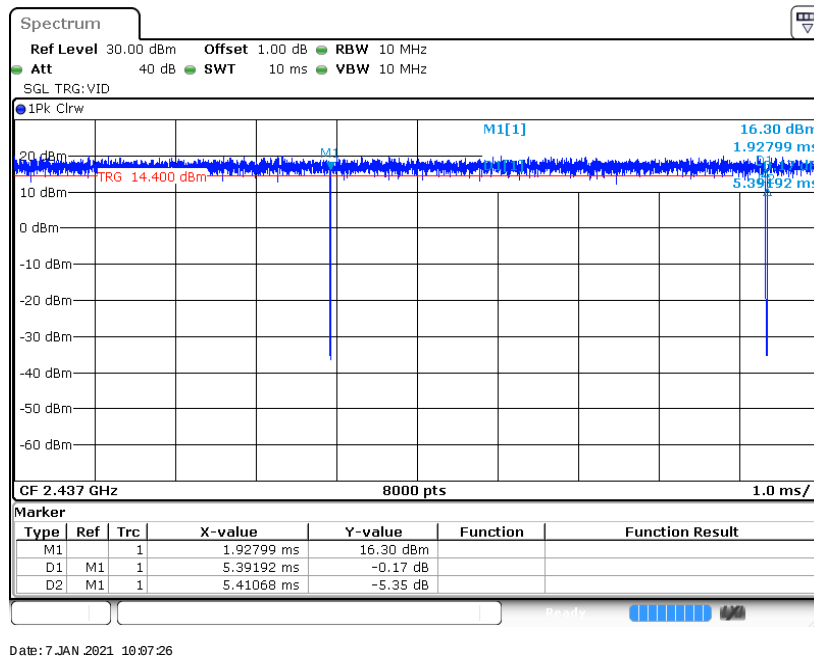
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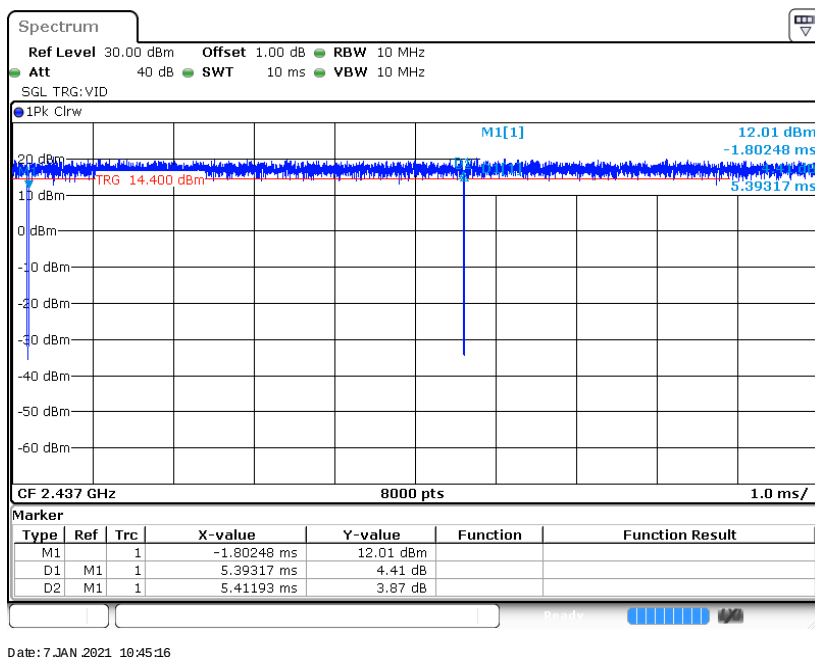


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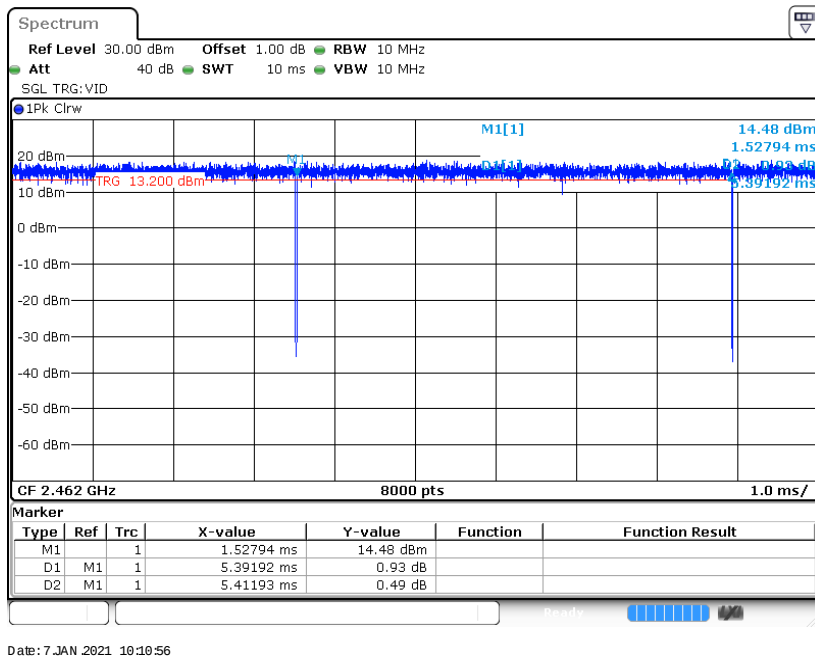




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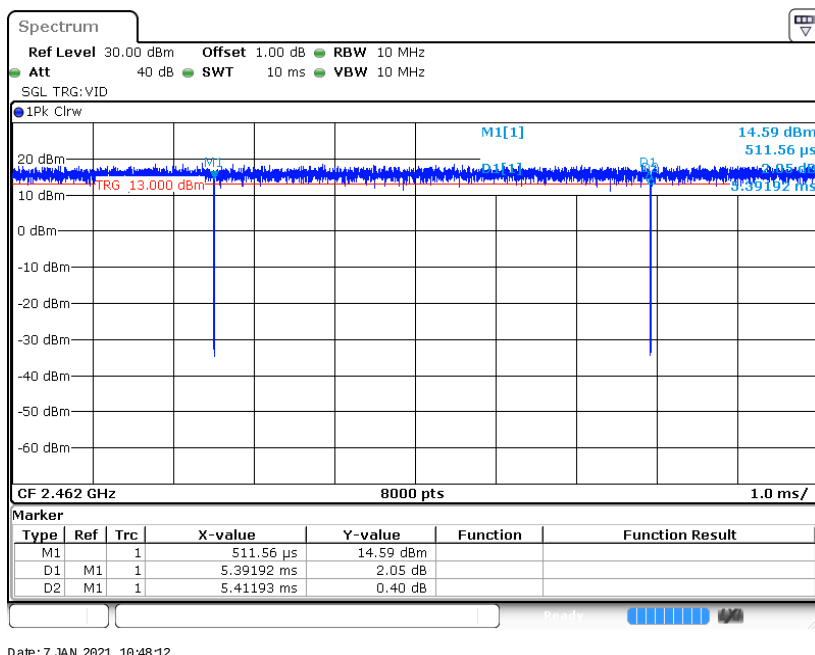


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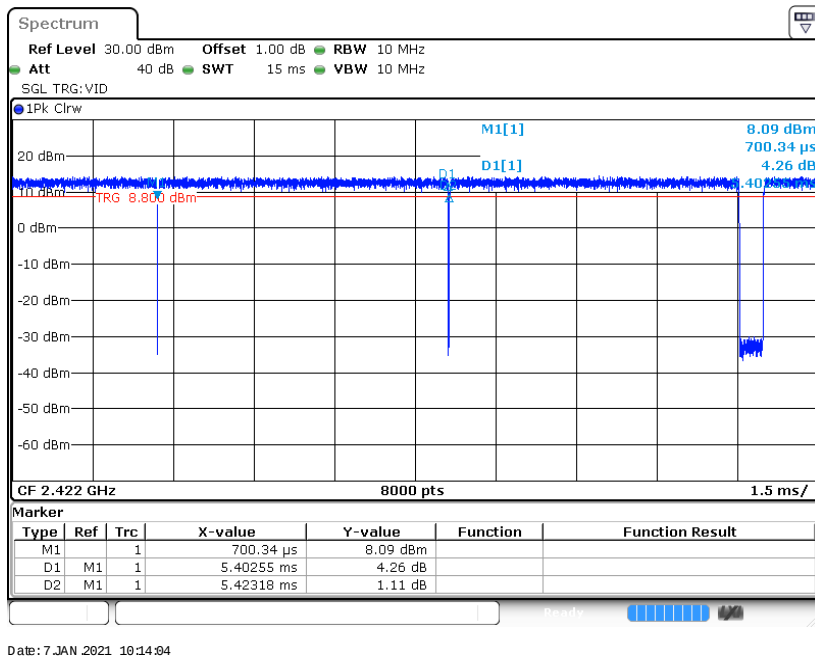
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11N40MIMO_Ant1_2422



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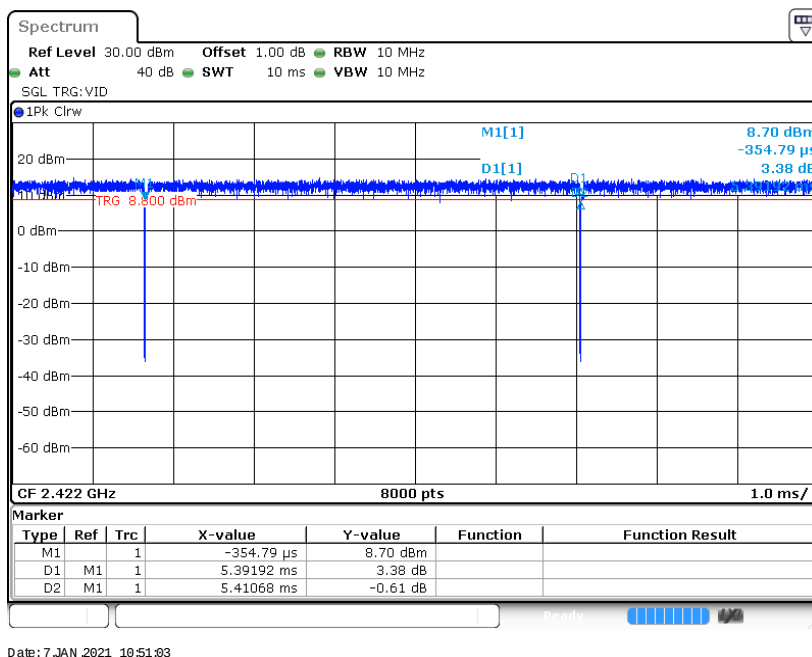
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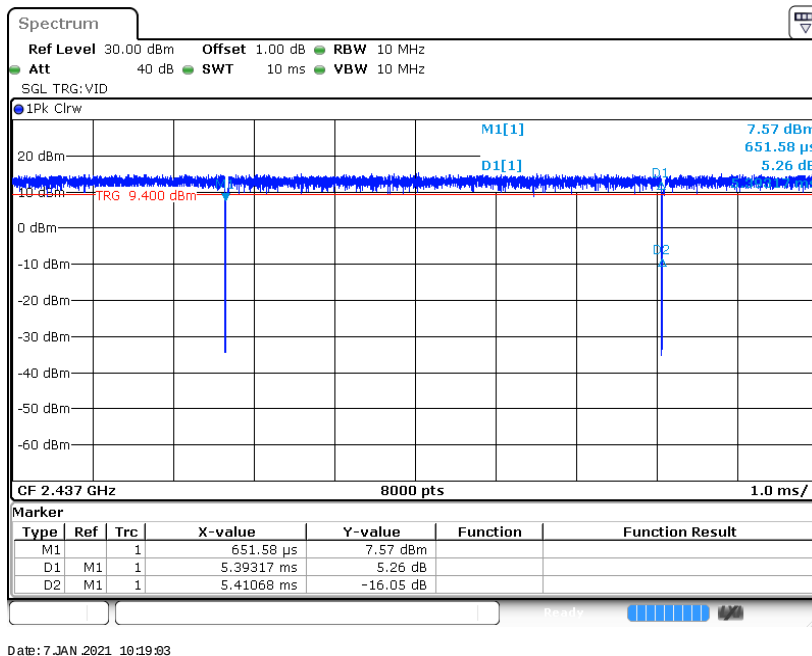
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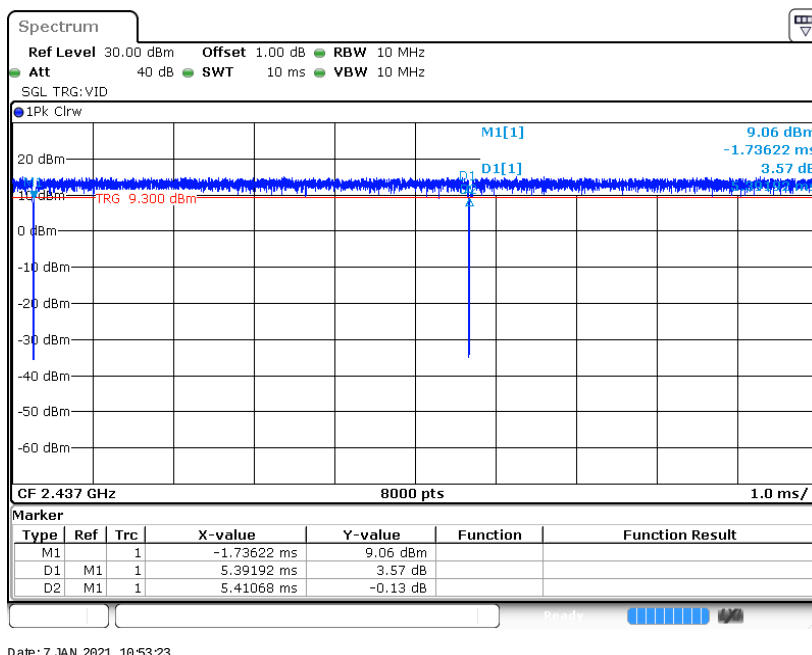


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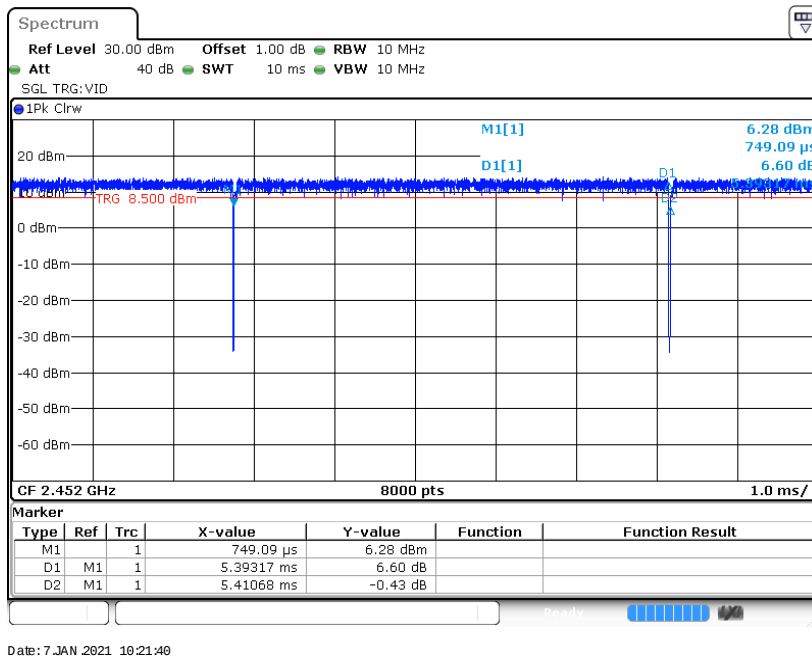
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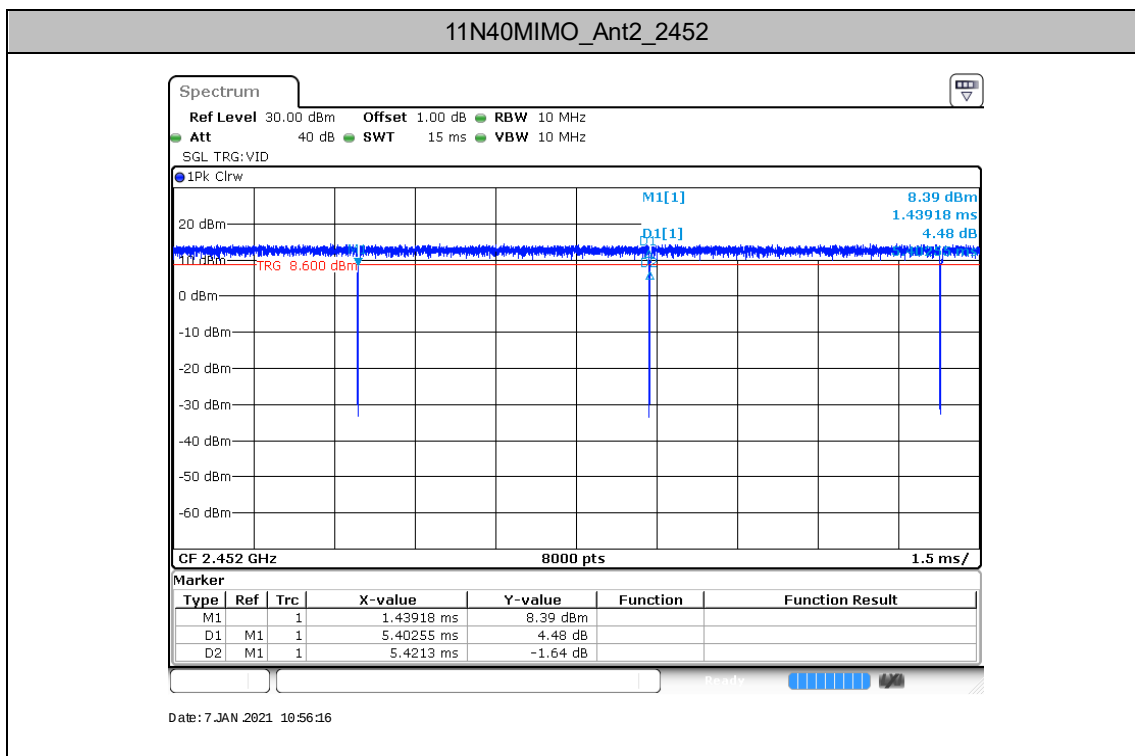
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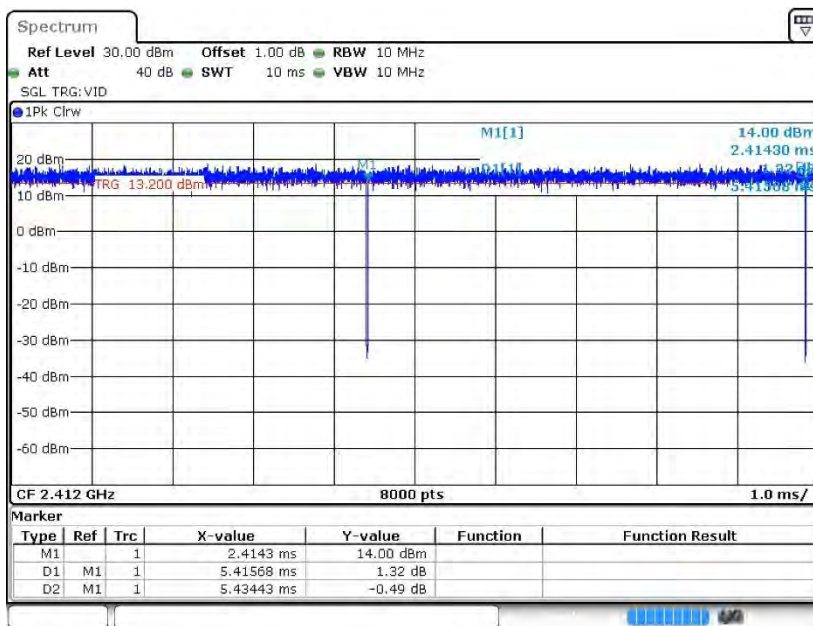
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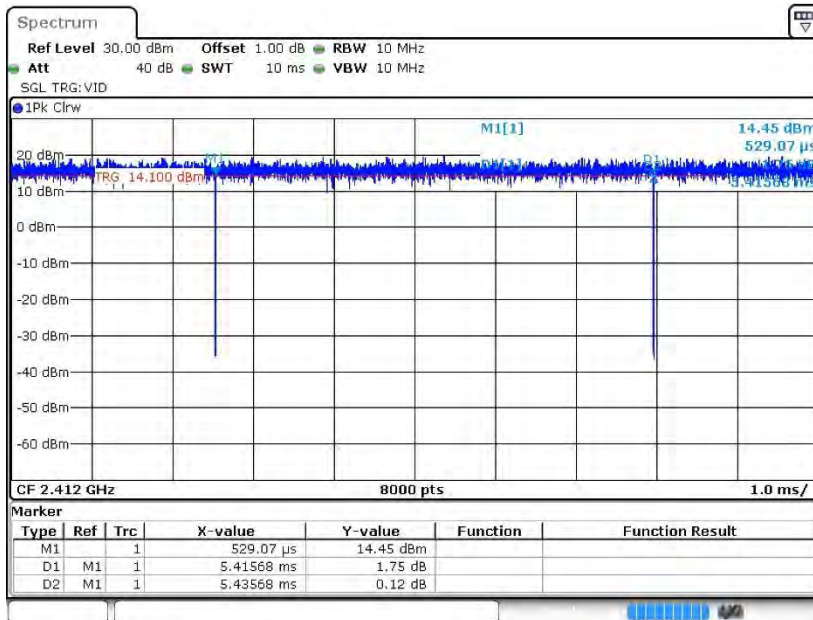


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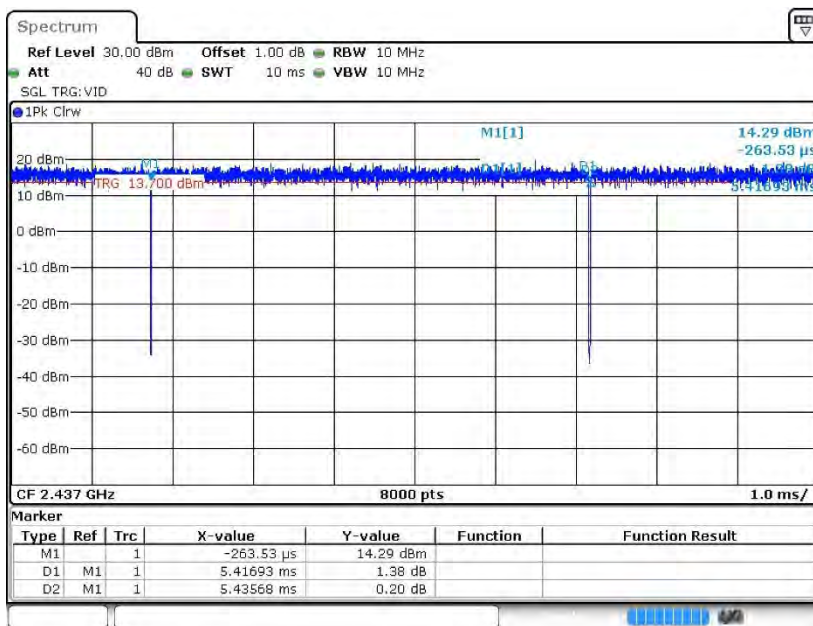
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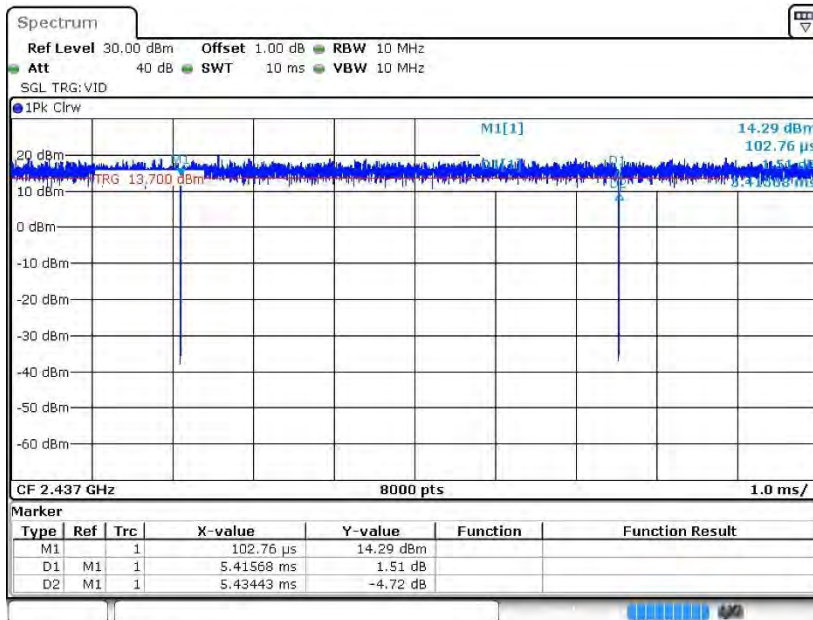


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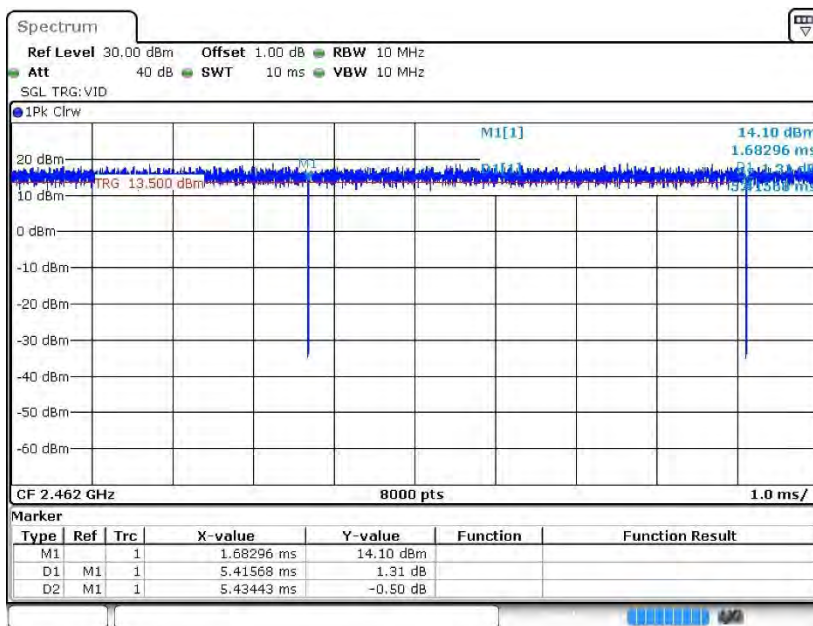
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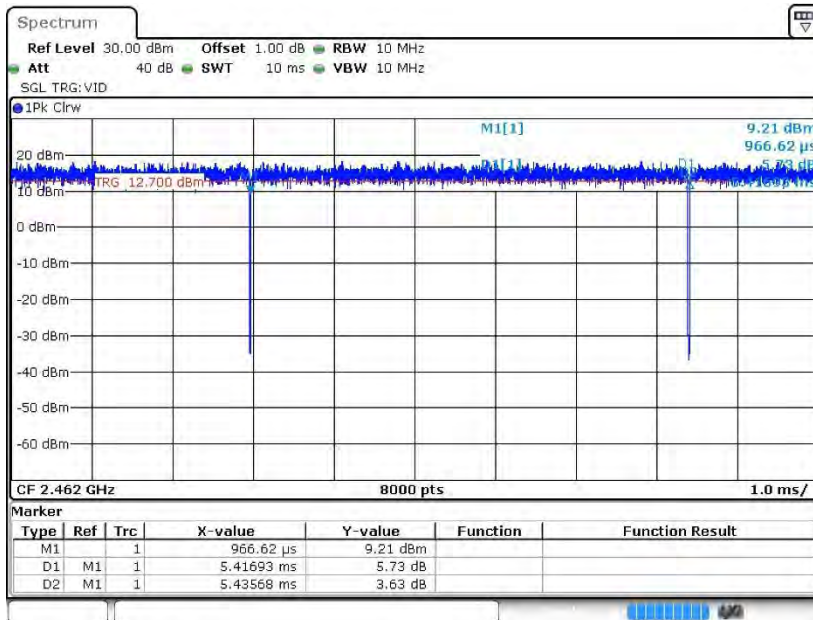


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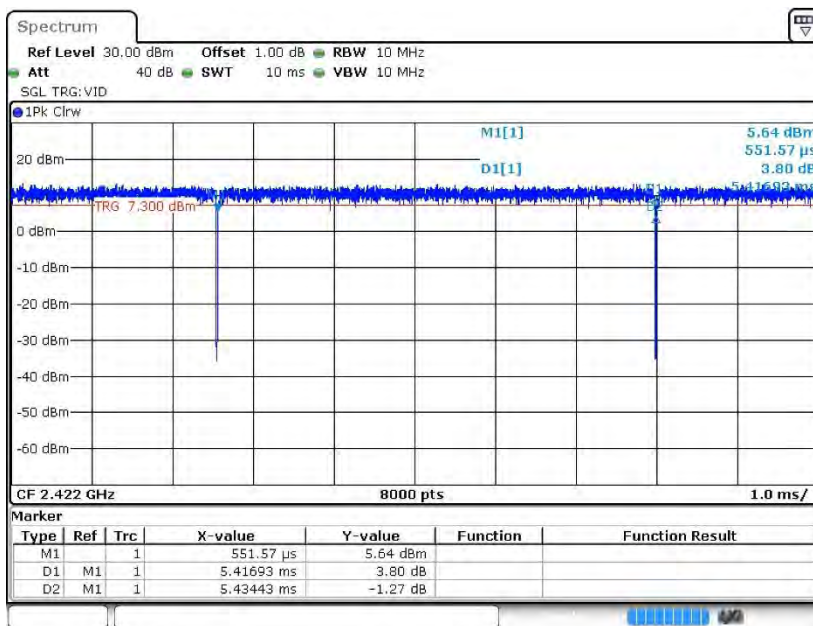
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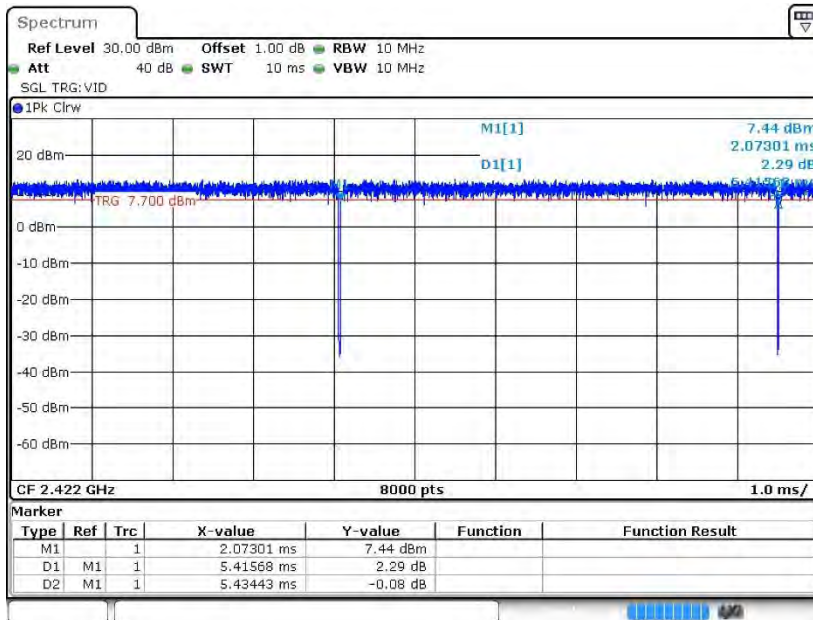


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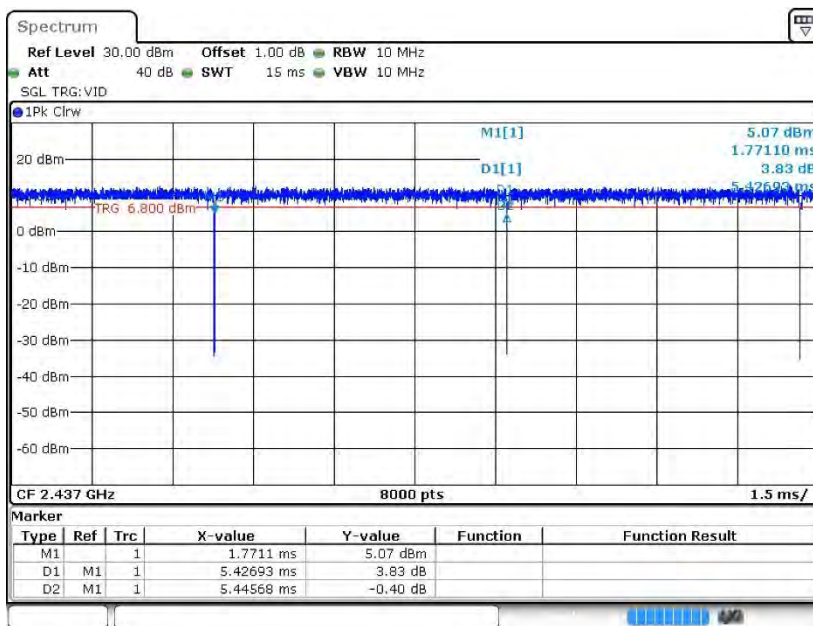
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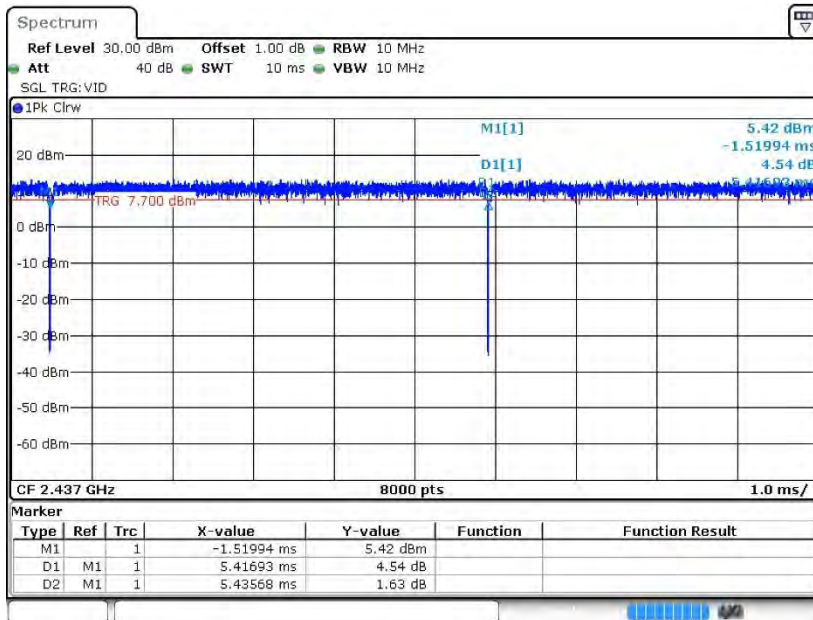


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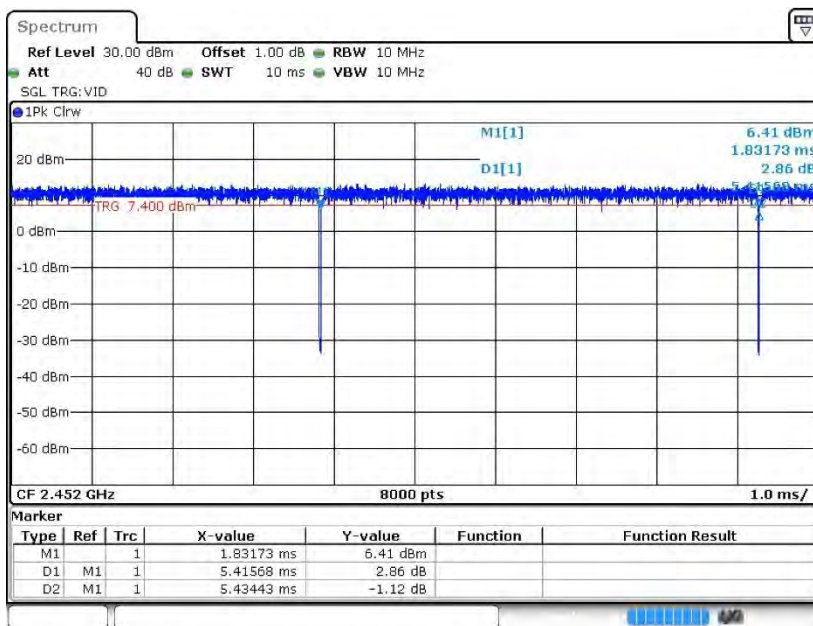
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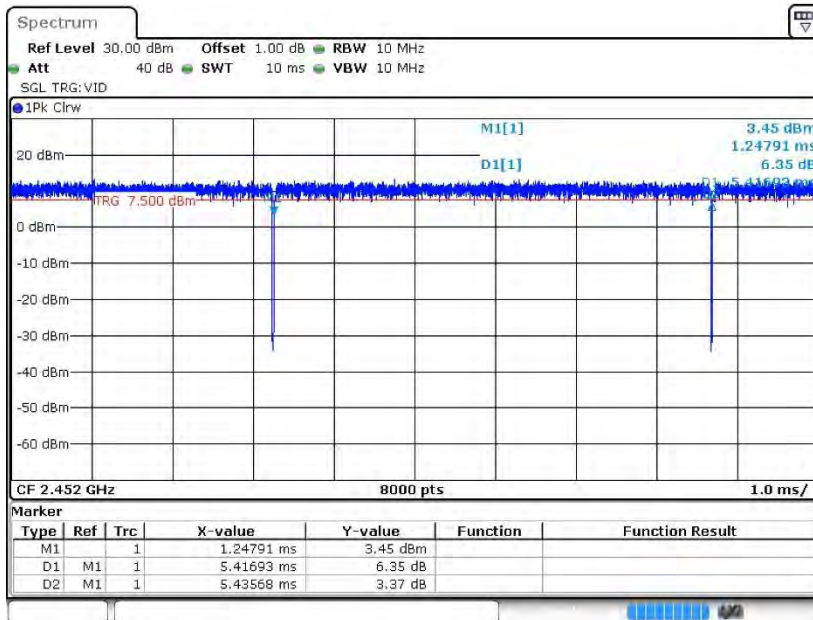


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11AX40MIMO_Ant2_2452



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Appendix OFDMA



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DTS Bandwidth

Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20MIMO-242T	Ant1	2412	15.180	2404.410	2419.590	0.5	PASS
	Ant2	2412	15.090	2404.410	2419.500	0.5	PASS
	Ant1	2437	15.150	2429.470	2444.620	0.5	PASS
	Ant2	2437	15.990	2430.370	2446.360	0.5	PASS
	Ant1	2462	16.620	2452.940	2469.560	0.5	PASS
	Ant2	2462	18.930	2452.490	2471.420	0.5	PASS
11AX40MIMO-484T	Ant1	2422	38.220	2402.920	2441.140	0.5	PASS
	Ant2	2422	38.280	2402.860	2441.140	0.5	PASS
	Ant1	2437	38.220	2417.860	2456.080	0.5	PASS
	Ant2	2437	38.160	2417.860	2456.020	0.5	PASS
	Ant1	2452	37.980	2432.860	2470.840	0.5	PASS
	Ant2	2452	37.860	2433.160	2471.020	0.5	PASS



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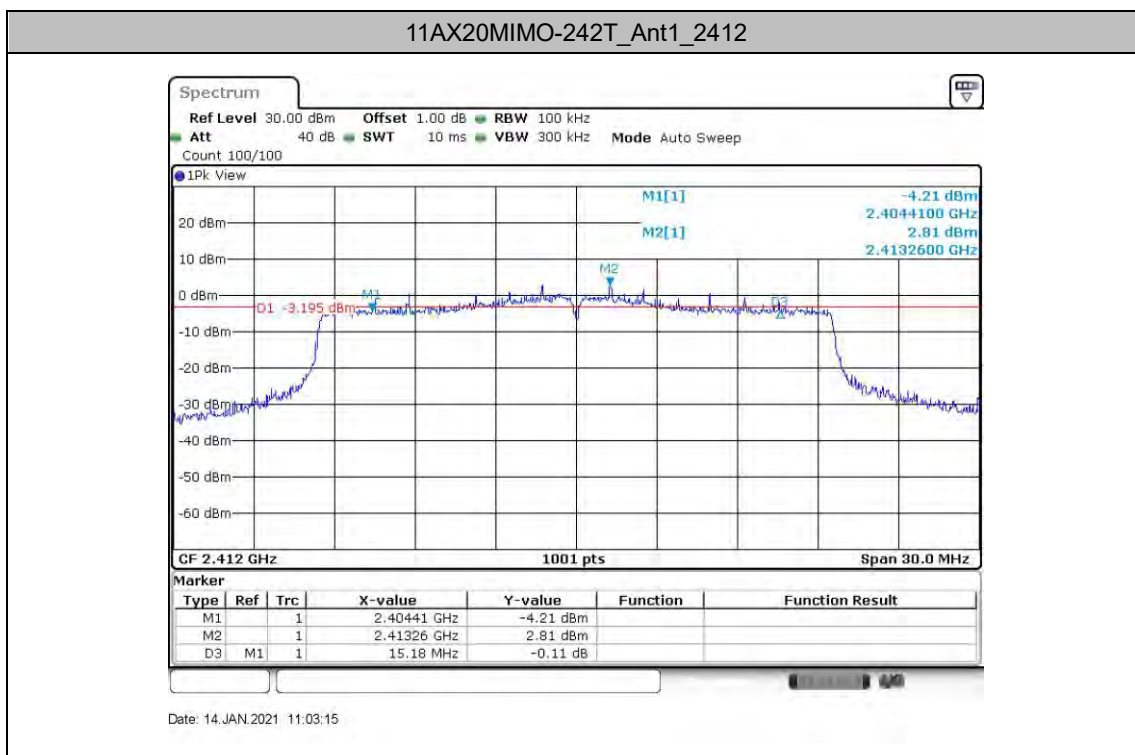
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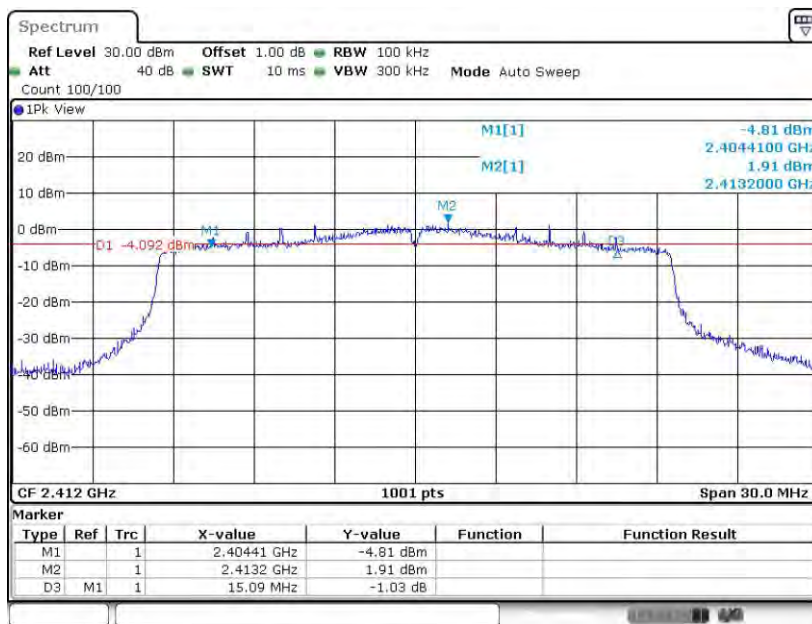


Test Graphs



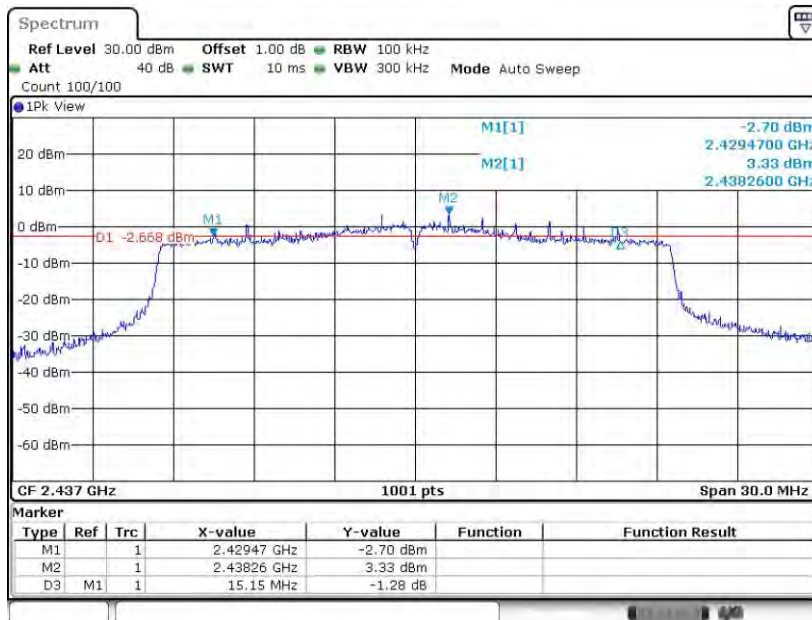


11AX20MIMO-242T_Ant2_2412



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11AX20MIMO-242T_Ant1_2437



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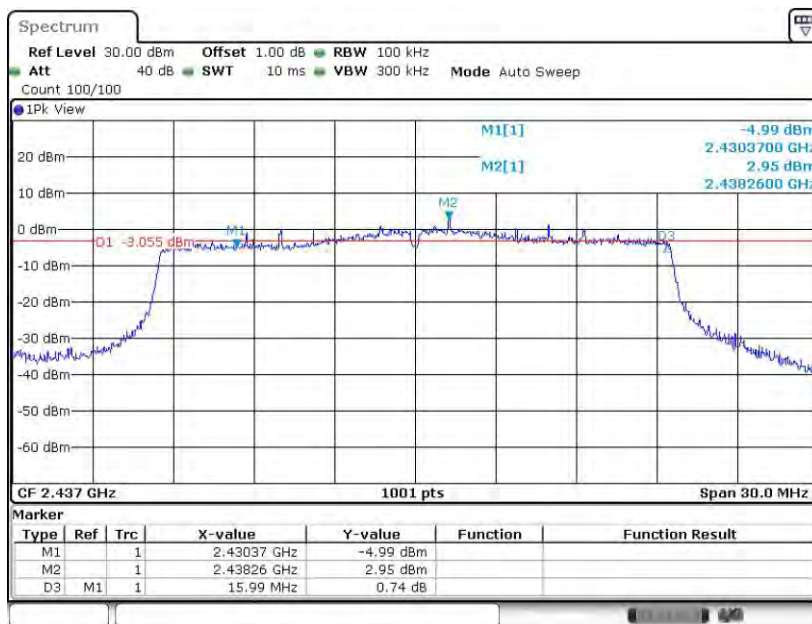
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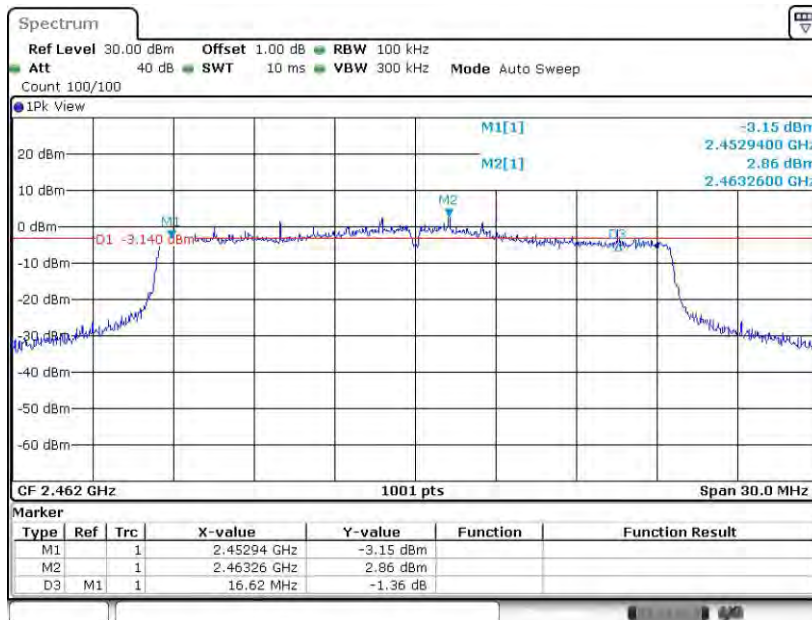


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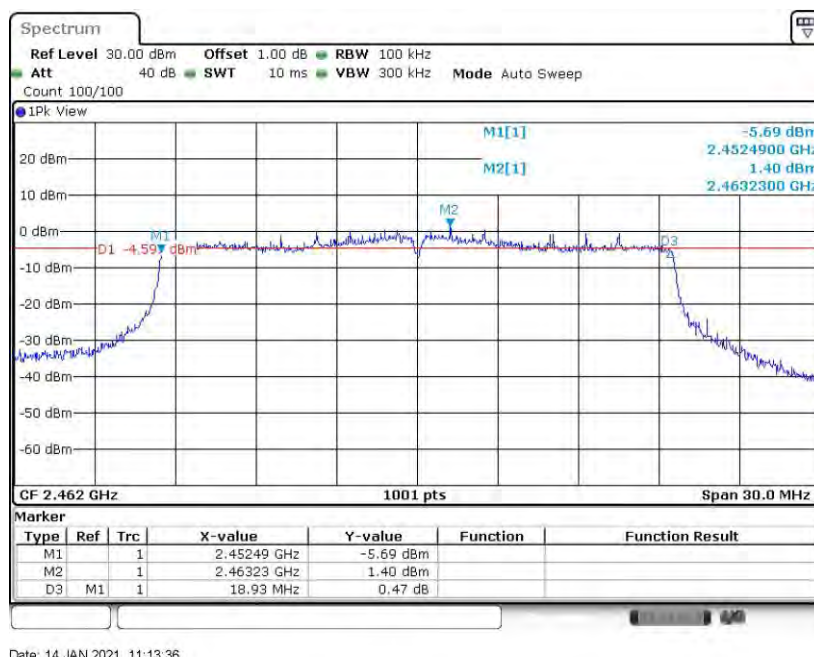
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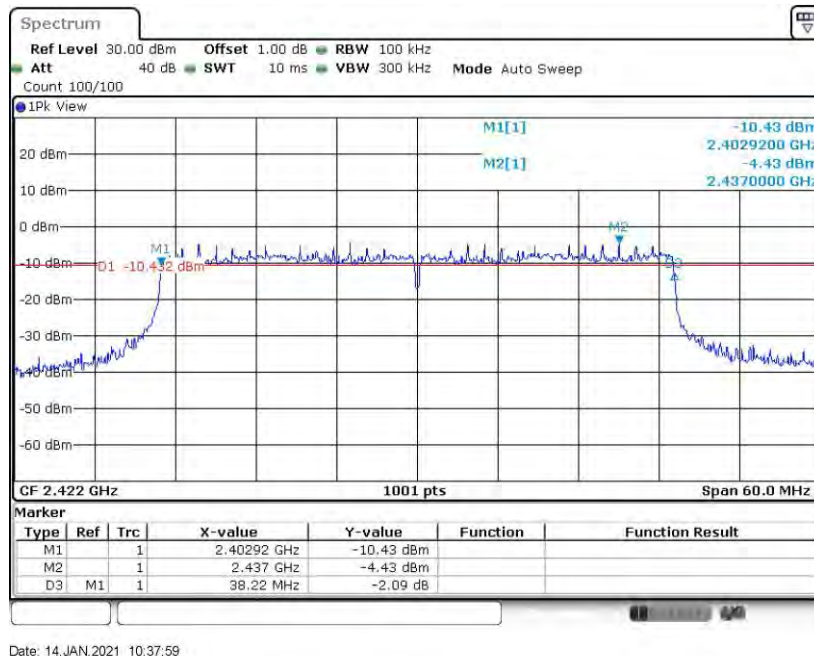
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11AX20MIMO-242T_Ant2_2462



11AX40MIMO-484T_Ant1_2422



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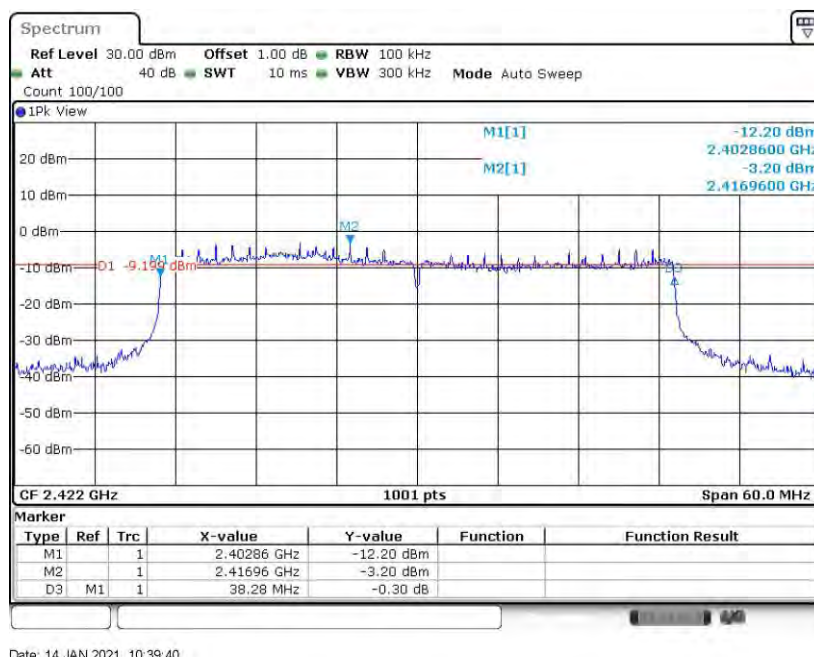
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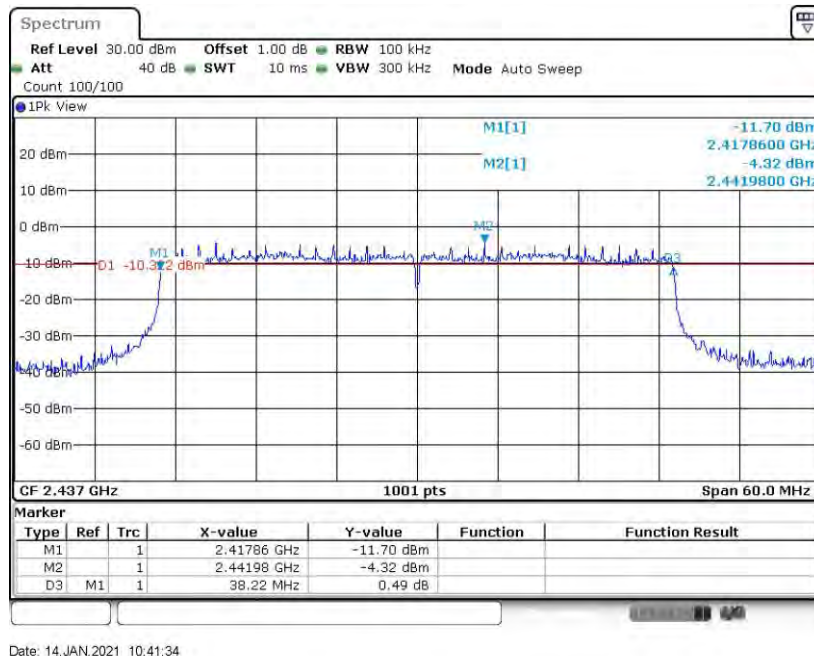
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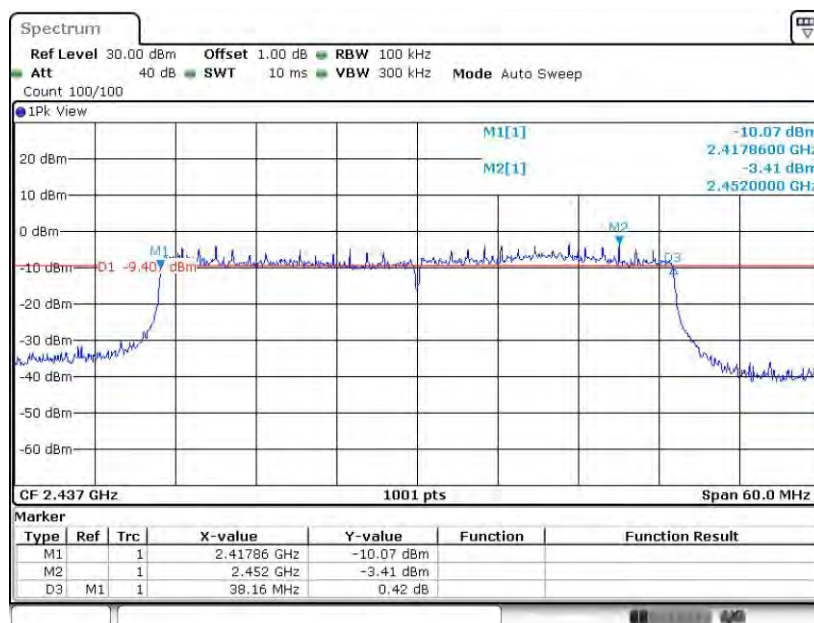
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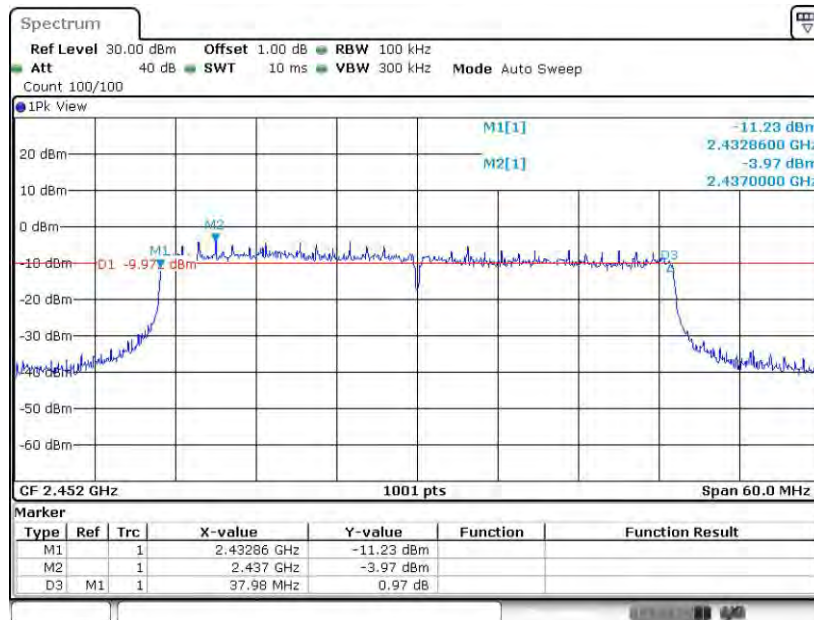


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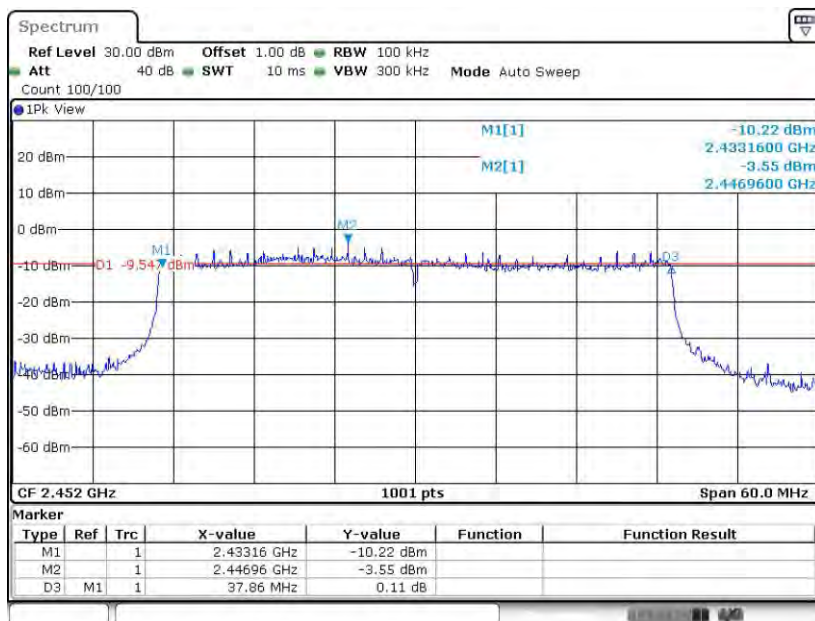
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Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20MIMO-242T	Ant1	2412	18.911	2402.559	2421.471	---	PASS
	Ant2	2412	18.761	2402.619	2421.381	---	PASS
	Ant1	2437	18.911	2427.559	2446.471	---	PASS
	Ant2	2437	18.941	2427.559	2446.500	---	PASS
	Ant1	2462	18.941	2452.500	2471.441	---	PASS
	Ant2	2462	19.001	2452.500	2471.500	---	PASS
11AX40MIMO-484T	Ant1	2422	38.122	2402.879	2441.001	---	PASS
	Ant2	2422	38.062	2402.939	2441.001	---	PASS
	Ant1	2437	38.062	2417.939	2456.001	---	PASS
	Ant2	2437	38.242	2417.819	2456.061	---	PASS
	Ant1	2452	38.122	2432.879	2471.001	---	PASS
	Ant2	2452	38.122	2432.939	2471.061	---	PASS



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Test Graphs



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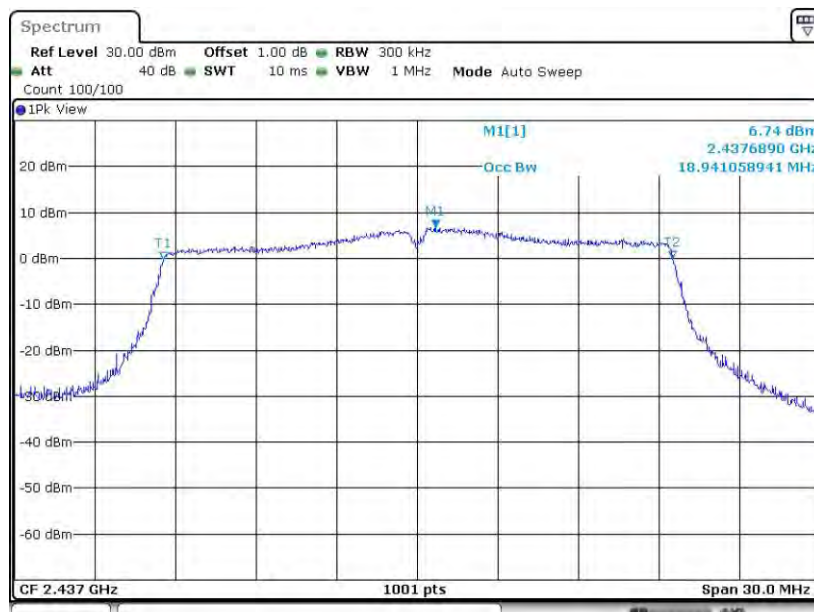
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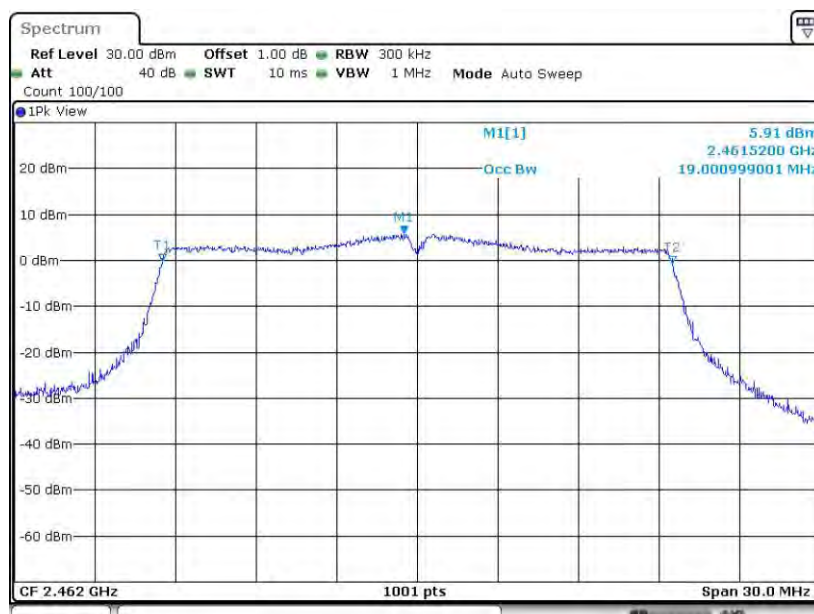
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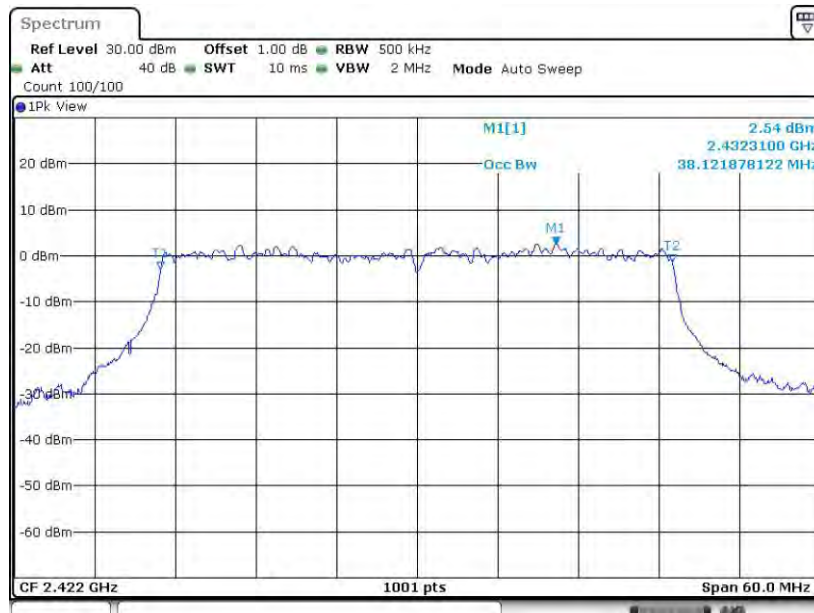


11AX20MIMO-242T_Ant2_2462



Date: 14.JAN.2021 11:13:46

11AX40MIMO-484T_Ant1_2422



Date: 14.JAN.2021 10:38:09

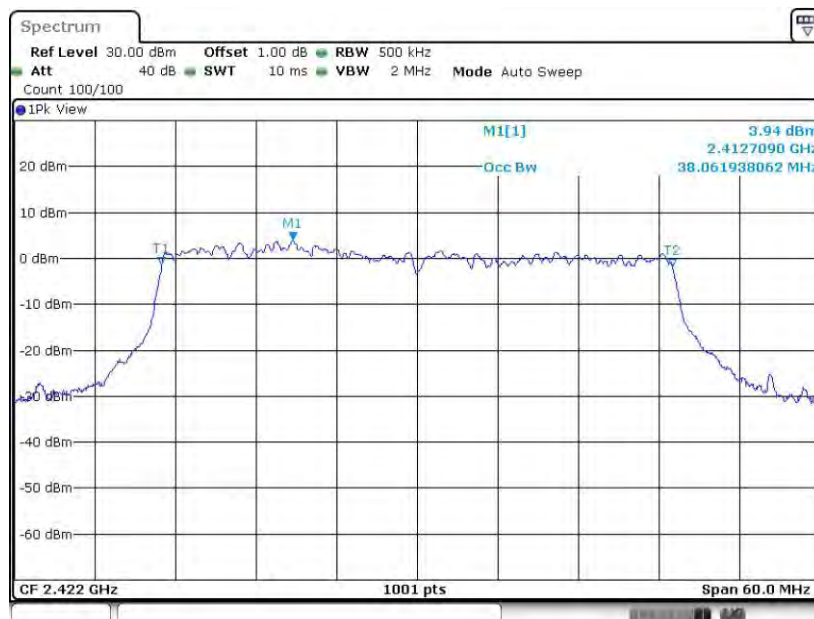


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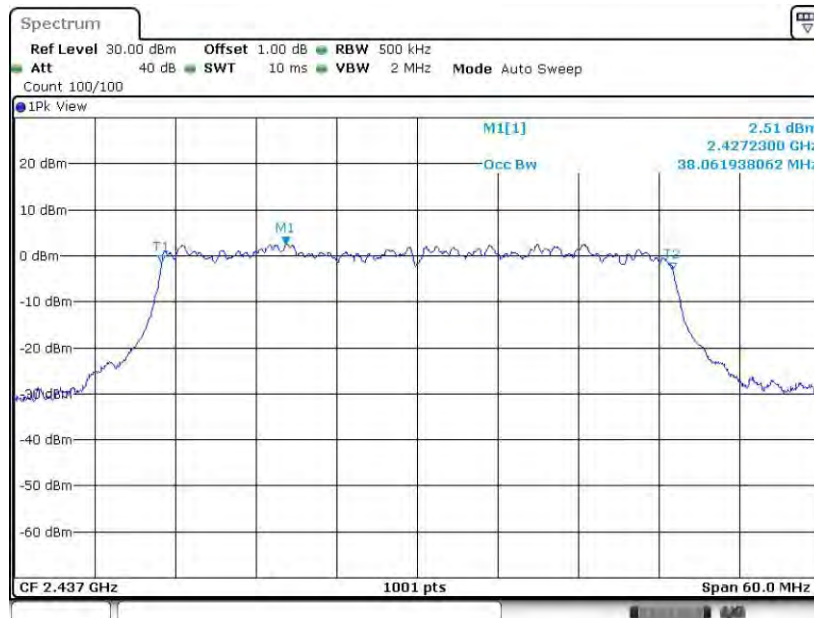


11AX40MIMO-484T_Ant2_2422



Date: 14.JAN.2021 10:39:50

11AX40MIMO-484T_Ant1_2437



Date: 14.JAN.2021 10:41:43



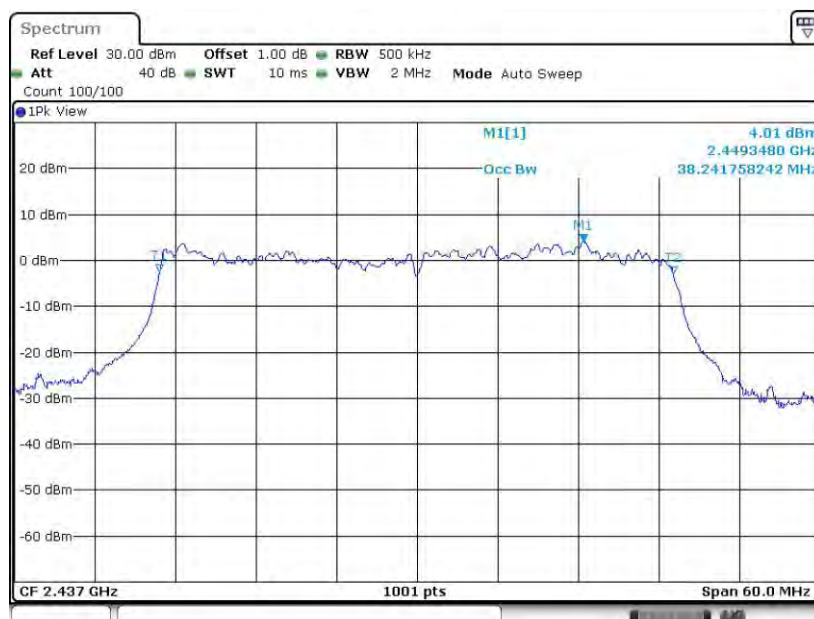
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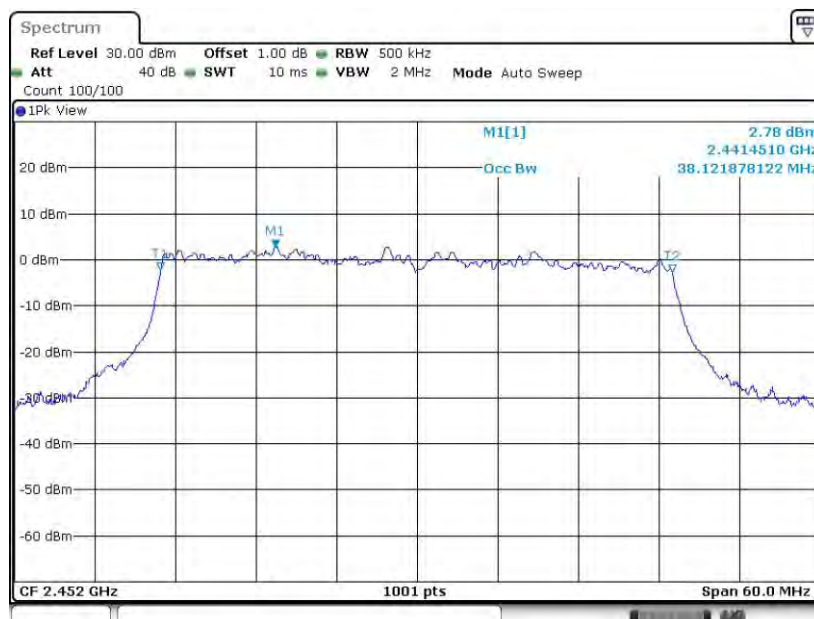


11AX40MIMO-484T_Ant2_2437



Date: 14, JAN, 2021 10:43:08

11AX40MIMO-484T_Ant1_2452



Date: 14, JAN, 2021 10:44:51



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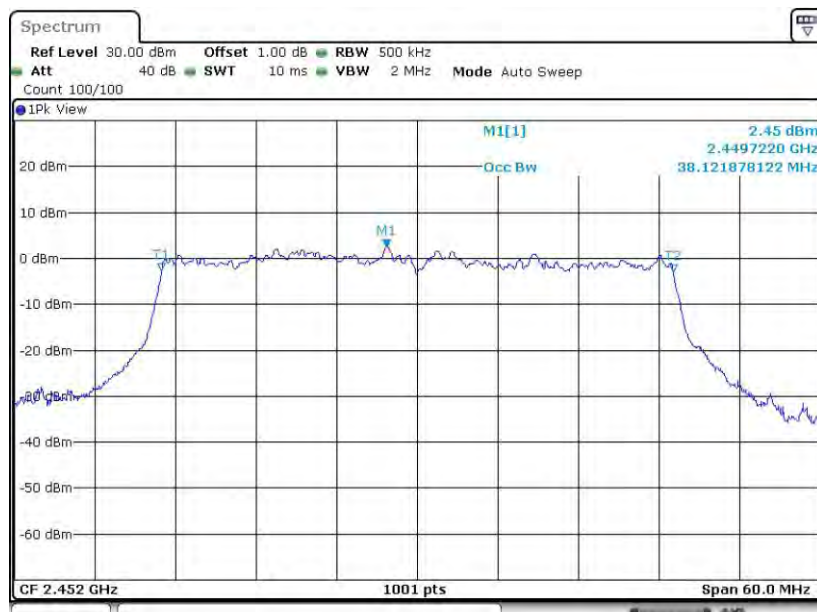
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11AX40MIMO-484T_Ant2_2452



Date: 14 JAN. 2021 10:46:36



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Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Verdict
11AX20MIMO-242T	Ant1	2412	12.49	PASS
	Ant2	2412	12.59	PASS
	total	2412	15.6	PASS
	Ant1	2437	12.90	PASS
	Ant2	2437	12.93	PASS
	total	2437	15.9	PASS
	Ant1	2462	12.70	PASS
	Ant2	2462	11.90	PASS
	total	2462	15.3	PASS
11AX40MIMO-484T	Ant1	2422	10.04	PASS
	Ant2	2422	10.33	PASS
	total	2422	13.2	PASS
	Ant1	2437	10.09	PASS
	Ant2	2437	10.54	PASS
	total	2437	13.3	PASS
	Ant1	2452	9.83	PASS
	Ant2	2452	9.33	PASS
	total	2452	12.6	PASS



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TestMode	Antenna	Channel	Result[dBm]	Verdict
11AX20MIMO-26T-L	Ant1	2412	12.59	PASS
	Ant2	2412	12.15	PASS
	total	2412	15.39	PASS
	Ant1	2437	12.92	PASS
	Ant2	2437	12.49	PASS
	total	2437	15.72	PASS
	Ant1	2462	13.82	PASS
	Ant2	2462	13.24	PASS
	total	2462	16.55	PASS
11AX20MIMO-26T-R	Ant1	2412	13.06	PASS
	Ant2	2412	12.04	PASS
	total	2412	15.59	PASS
	Ant1	2437	13.14	PASS
	Ant2	2437	14.11	PASS
	total	2437	16.66	PASS
	Ant1	2462	12.58	PASS
	Ant2	2462	12.83	PASS
	total	2462	15.73	PASS
11AX20MIMO-52T-L	Ant1	2412	12.46	PASS
	Ant2	2412	12.33	PASS
	total	2412	15.41	PASS
	Ant1	2437	12.69	PASS
	Ant2	2437	12.20	PASS
	total	2437	15.46	PASS
	Ant1	2462	13.40	PASS
	Ant2	2462	12.79	PASS
	total	2462	16.12	PASS
11AX20MIMO-52T-R	Ant1	2412	12.80	PASS
	Ant2	2412	11.98	PASS
	total	2412	15.42	PASS
	Ant1	2437	12.97	PASS
	Ant2	2437	13.80	PASS
	total	2437	16.42	PASS
	Ant1	2462	12.47	PASS



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	Ant2	2462	12.49	PASS
	total	2462	15.49	PASS
11AX20MIMO-106T-L	Ant1	2412	12.33	PASS
	Ant2	2412	12.40	PASS
	total	2412	15.38	PASS
	Ant1	2437	12.67	PASS
	Ant2	2437	12.12	PASS
	total	2437	15.41	PASS
	Ant1	2462	13.10	PASS
	Ant2	2462	12.37	PASS
	total	2462	15.76	PASS
11AX20MIMO-106T-R	Ant1	2412	12.54	PASS
	Ant2	2412	12.48	PASS
	total	2412	15.52	PASS
	Ant1	2437	12.79	PASS
	Ant2	2437	12.67	PASS
	total	2437	15.74	PASS
	Ant1	2462	10.87	PASS
	Ant2	2462	12.09	PASS
	total	2462	14.53	PASS
11AX40MIMO-242T-L	Ant1	2422	9.95	PASS
	Ant2	2422	11.03	PASS
	total	2422	13.53	PASS
	Ant1	2437	10.10	PASS
	Ant2	2437	10.02	PASS
	total	2437	13.07	PASS
	Ant1	2452	10.40	PASS
	Ant2	2452	9.76	PASS
	total	2452	13.10	PASS
11AX40MIMO-242T-R	Ant1	2422	10.00	PASS
	Ant2	2422	9.38	PASS
	total	2422	12.71	PASS
	Ant1	2437	9.94	PASS
	Ant2	2437	10.85	PASS
	total	2437	13.43	PASS



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Report No.: AR/2020/C000204-01

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	Ant1	2452	8.95	PASS
	Ant2	2452	8.63	PASS
	total	2452	11.80	PASS



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Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11AX20MIMO-242T	Ant1	2412	-9.77	<=8	PASS
	Ant2	2412	-8.84	<=8	PASS
	total	2412	-6.27	<=8	PASS
	Ant1	2437	-9.95	<=8	PASS
	Ant2	2437	-9.87	<=8	PASS
	total	2437	-6.90	<=8	PASS
	Ant1	2462	-9.73	<=8	PASS
	Ant2	2462	-11.37	<=8	PASS
	total	2462	-7.46	<=8	PASS
11AX40MIMO-484T	Ant1	2422	-18.43	<=8	PASS
	Ant2	2422	-17.75	<=8	PASS
	total	2422	-15.07	<=8	PASS
	Ant1	2437	-18.01	<=8	PASS
	Ant2	2437	-18.42	<=8	PASS
	total	2437	-15.20	<=8	PASS
	Ant1	2452	-18.47	<=8	PASS
	Ant2	2452	-17.91	<=8	PASS
	total	2452	-15.17	<=8	PASS



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TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11AX20MIMO-26T-L	Ant1	2412	-4.62	<=8	PASS
	Ant2	2412	-4.82	<=8	PASS
	total	2412	-1.71	<=8	PASS
	Ant1	2437	-3.60	<=8	PASS
	Ant2	2437	-4.12	<=8	PASS
	total	2437	-0.84	<=8	PASS
	Ant1	2462	-2.56	<=8	PASS
	Ant2	2462	-2.91	<=8	PASS
	total	2462	0.28	<=8	PASS
11AX20MIMO-26T-R	Ant1	2412	-3.82	<=8	PASS
	Ant2	2412	-4.83	<=8	PASS
	total	2412	-1.29	<=8	PASS
	Ant1	2437	-5.6	<=8	PASS
	Ant2	2437	-3.27	<=8	PASS
	total	2437	-1.27	<=8	PASS
	Ant1	2462	-4.21	<=8	PASS
	Ant2	2462	-4.28	<=8	PASS
	total	2462	-1.23	<=8	PASS
11AX20MIMO-52T-L	Ant1	2412	-6.63	<=8	PASS
	Ant2	2412	-6.71	<=8	PASS
	total	2412	-3.66	<=8	PASS
	Ant1	2437	-6.17	<=8	PASS
	Ant2	2437	-6.66	<=8	PASS
	total	2437	-3.48	<=8	PASS
	Ant1	2462	-5.33	<=8	PASS
	Ant2	2462	-5.89	<=8	PASS
	total	2462	-2.59	<=8	PASS
11AX20MIMO-52T-R	Ant1	2412	-6.41	<=8	PASS
	Ant2	2412	-7.48	<=8	PASS
	total	2412	-3.90	<=8	PASS
	Ant1	2437	-5.78	<=8	PASS
	Ant2	2437	-4.84	<=8	PASS
	total	2437	-2.27	<=8	PASS
	Ant1	2462	-7.30	<=8	PASS





	Ant2	2462	-6.45	<=8	PASS
	total	2462	-3.84	<=8	PASS
11AX20MIMO-106T-L	Ant1	2412	-10.32	<=8	PASS
	Ant2	2412	-9.90	<=8	PASS
	total	2412	-7.09	<=8	PASS
	Ant1	2437	-9.78	<=8	PASS
	Ant2	2437	-9.16	<=8	PASS
	total	2437	-6.45	<=8	PASS
	Ant1	2462	-8.97	<=8	PASS
	Ant2	2462	-9.26	<=8	PASS
	total	2462	-6.10	<=8	PASS
11AX20MIMO-106T-R	Ant1	2412	-8.79	<=8	PASS
	Ant2	2412	-8.47	<=8	PASS
	total	2412	-5.62	<=8	PASS
	Ant1	2437	-8.33	<=8	PASS
	Ant2	2437	-6.90	<=8	PASS
	total	2437	-4.55	<=8	PASS
	Ant1	2462	-9.51	<=8	PASS
	Ant2	2462	-8.63	<=8	PASS
	total	2462	-6.04	<=8	PASS
11AX40MIMO-242T-L	Ant1	2422	-15.28	<=8	PASS
	Ant2	2422	-14.84	<=8	PASS
	total	2422	-12.04	<=8	PASS
	Ant1	2437	-16.20	<=8	PASS
	Ant2	2437	-15.25	<=8	PASS
	total	2437	-12.69	<=8	PASS
	Ant1	2452	-15.40	<=8	PASS
	Ant2	2452	-16.52	<=8	PASS
	total	2452	-12.91	<=8	PASS
11AX40MIMO-242T-R	Ant1	2422	-15.93	<=8	PASS
	Ant2	2422	-16.13	<=8	PASS
	total	2422	-15.93	<=8	PASS
	Ant1	2437	-15.56	<=8	PASS
	Ant2	2437	-14.65	<=8	PASS
	total	2437	-12.07	<=8	PASS



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	Ant1	2452	-16.81	<=8	PASS
	Ant2	2452	-16.67	<=8	PASS
	total	2452	-13.73	<=8	PASS



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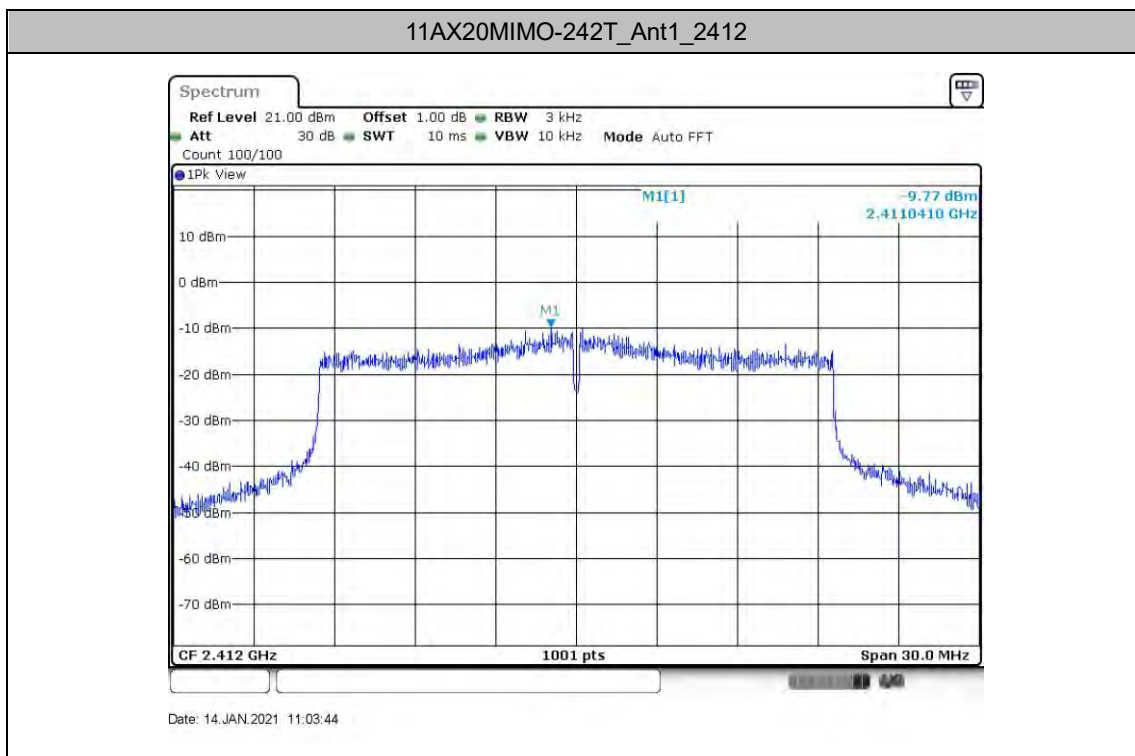
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Test Graphs



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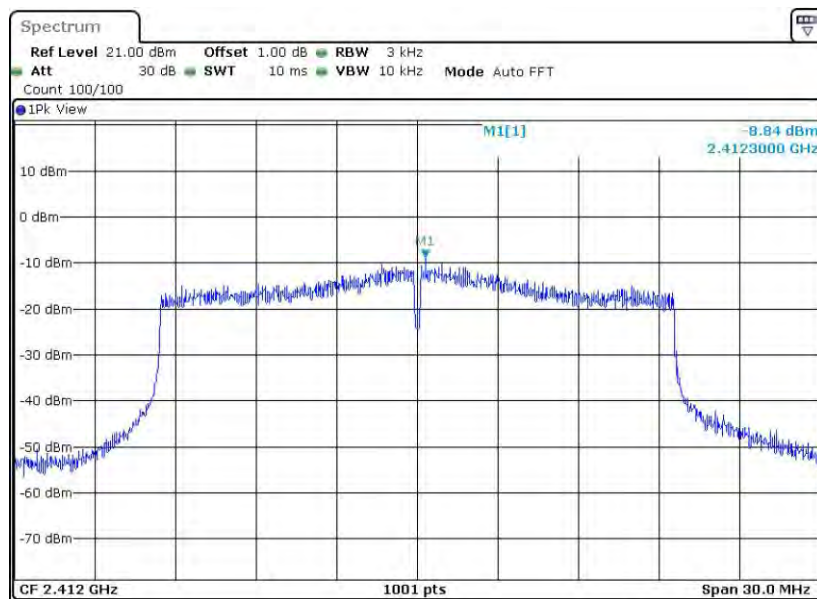
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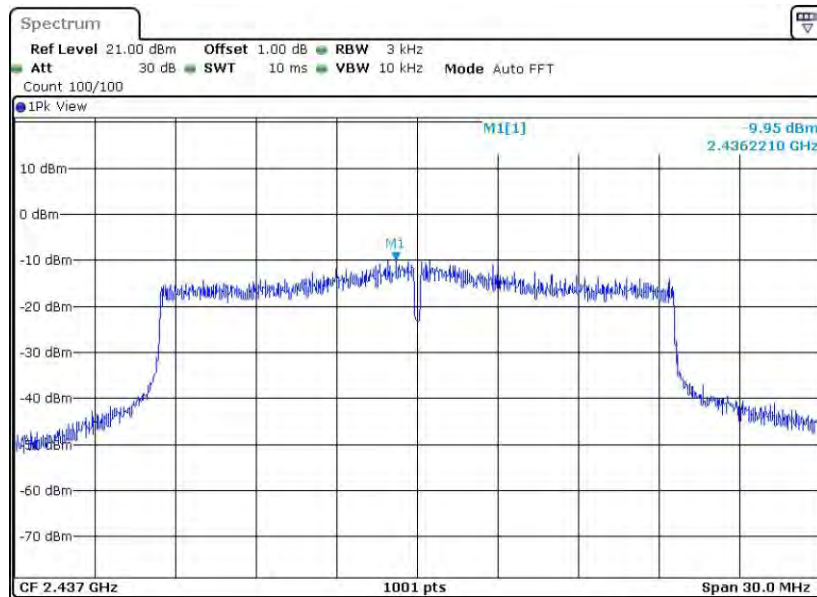


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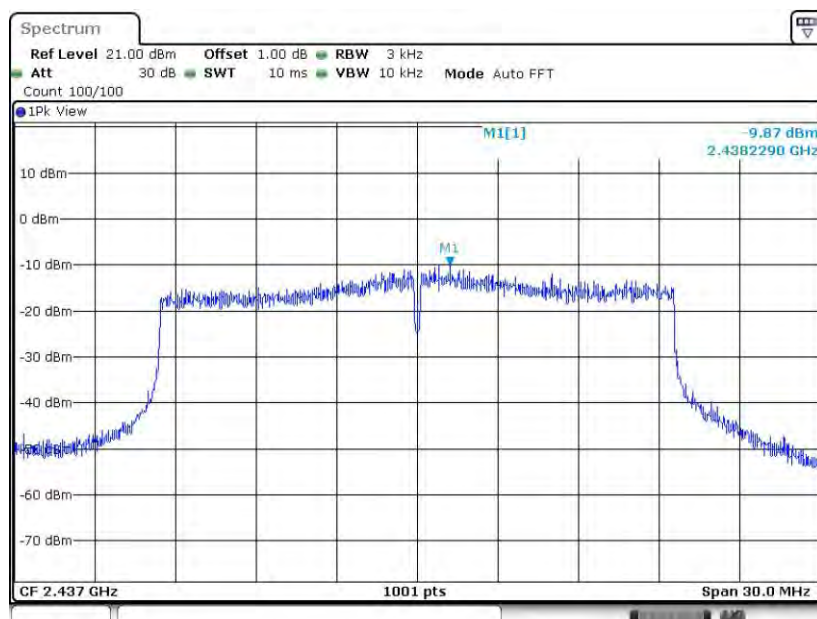


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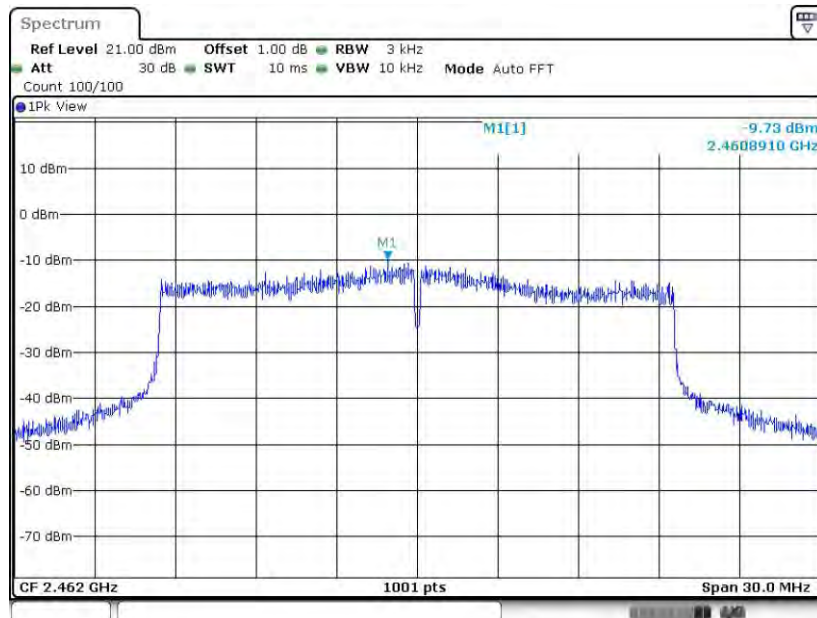


11AX20MIMO-242T_Ant2_2437



Date: 14, JAN, 2021 11:09:46

11AX20MIMO-242T_Ant1_2462



Date: 14, JAN, 2021 11:11:56



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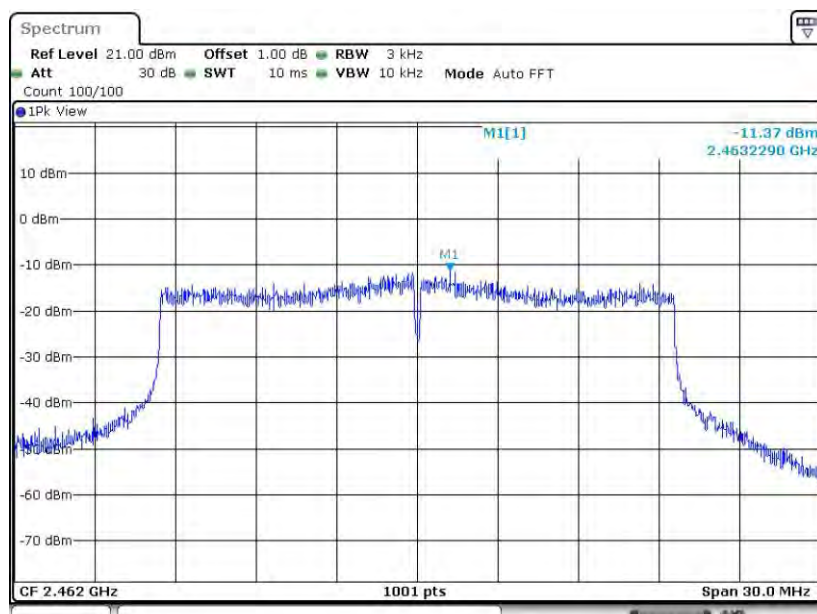
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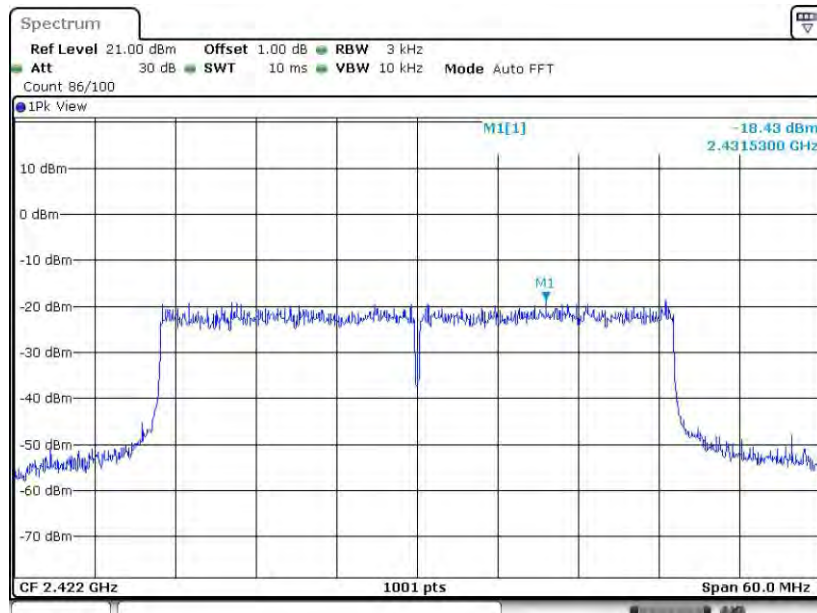


11AX20MIMO-242T_Ant2_2462



Date: 14 JAN 2021 11:14:06

11AX40MIMO-484T_Ant1_2422



Date: 14 JAN 2021 10:38:28



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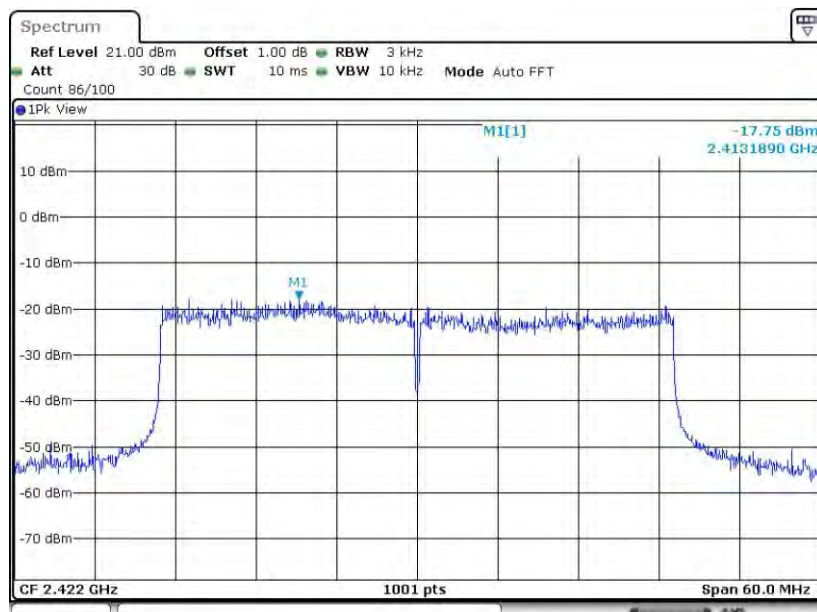
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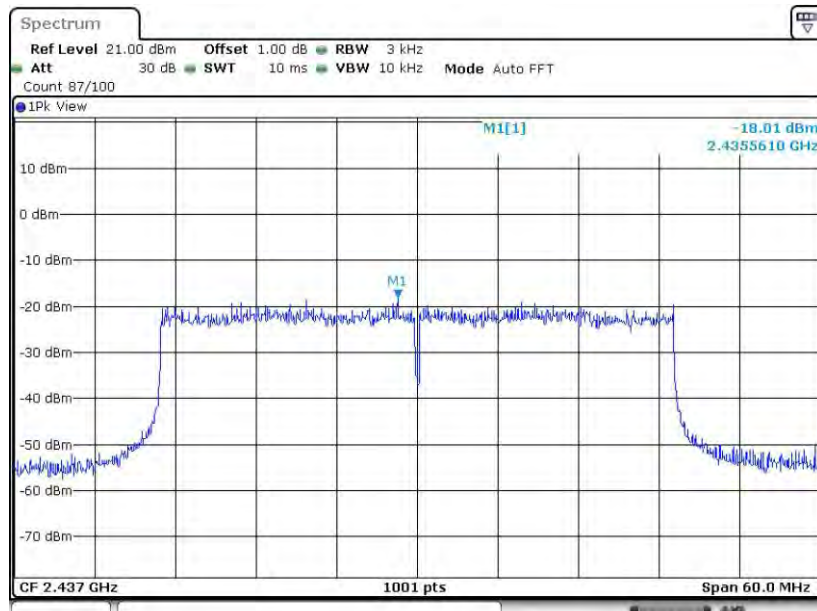


11AX40MIMO-484T_Ant2_2422



Date: 14.JAN.2021 10:40:10

11AX40MIMO-484T_Ant1_2437



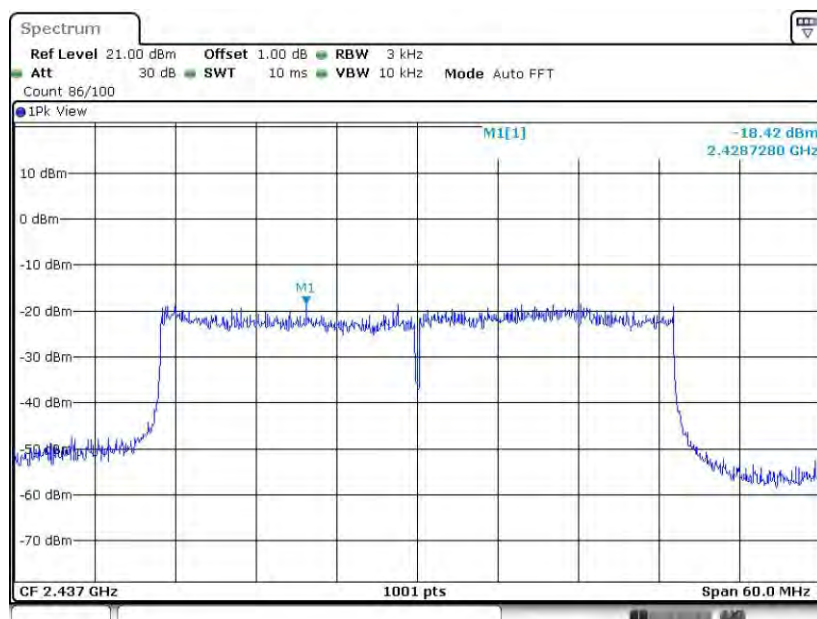
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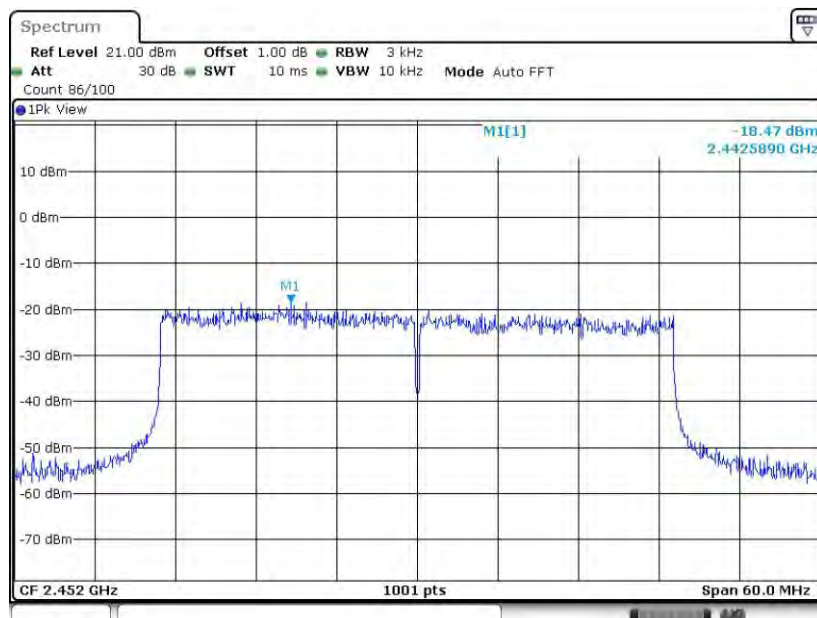


11AX40MIMO-484T_Ant2_2437



Date: 14.JAN.2021 10:43:28

11AX40MIMO-484T_Ant1_2452



Date: 14.JAN.2021 10:45:10

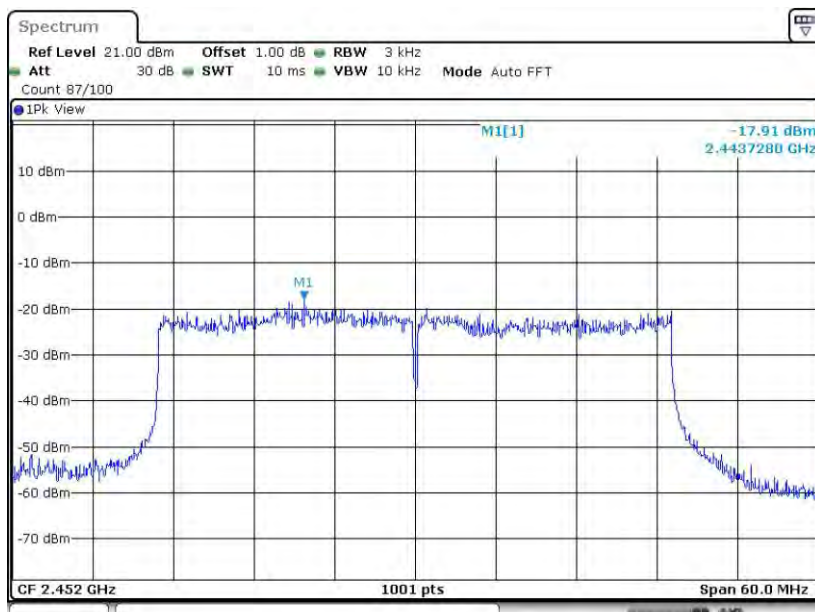


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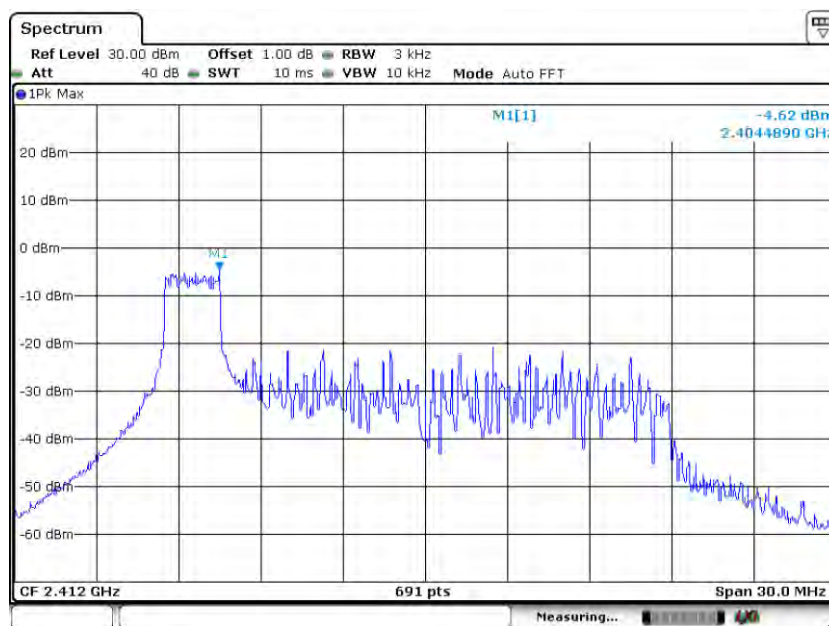
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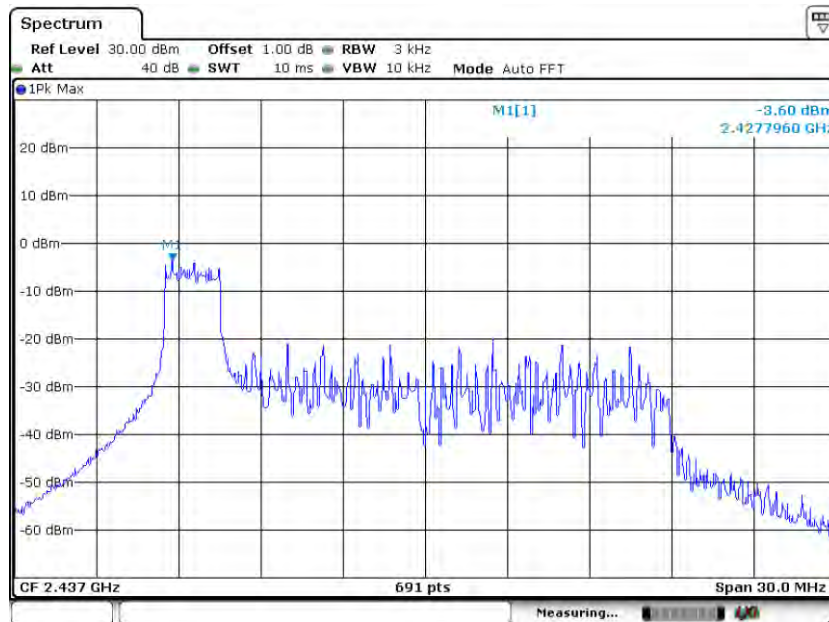


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Date: 14.JAN.2021 09:22:15



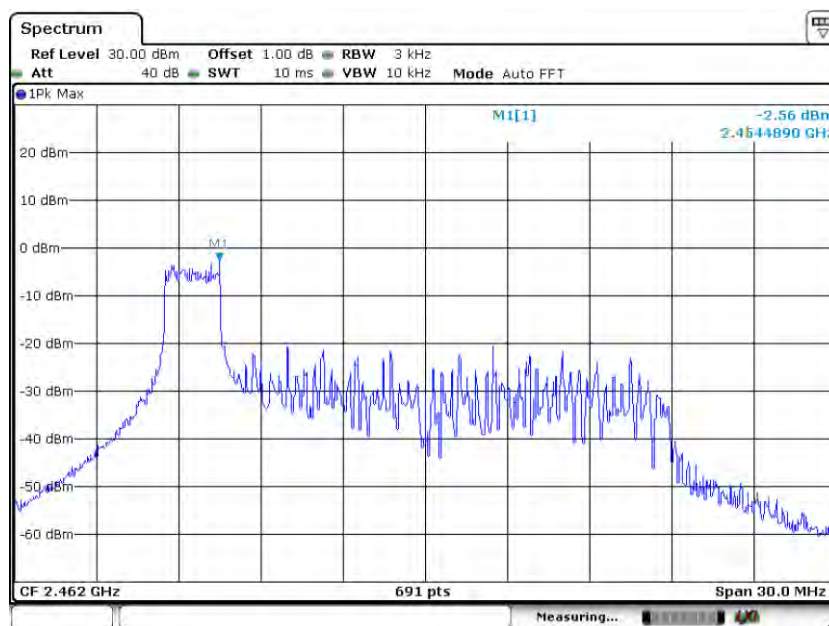
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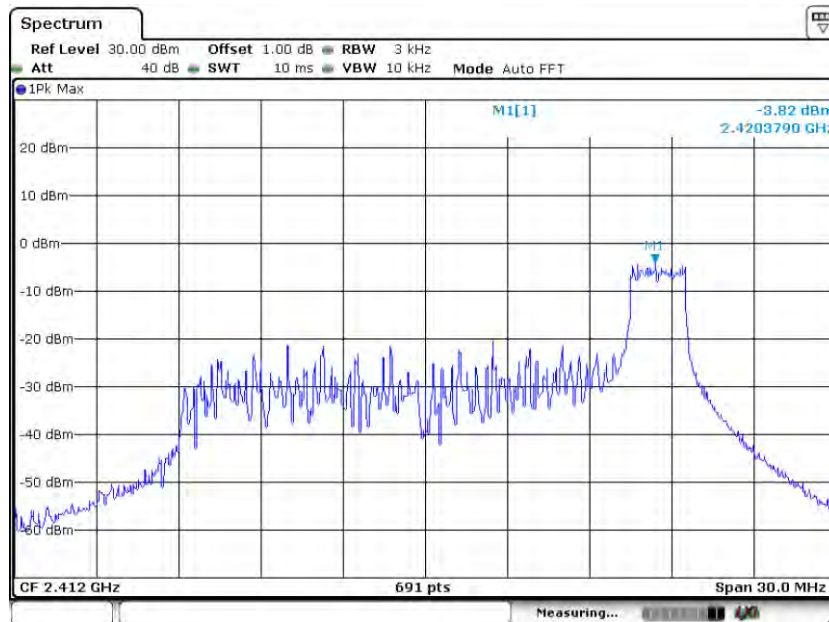


11AX20MIMO-26T-L_Ant1_2462



Date: 14.JAN.2021 09:21:42

11AX20MIMO-26T-R_Ant1_2412



Date: 14.JAN.2021 09:23:53



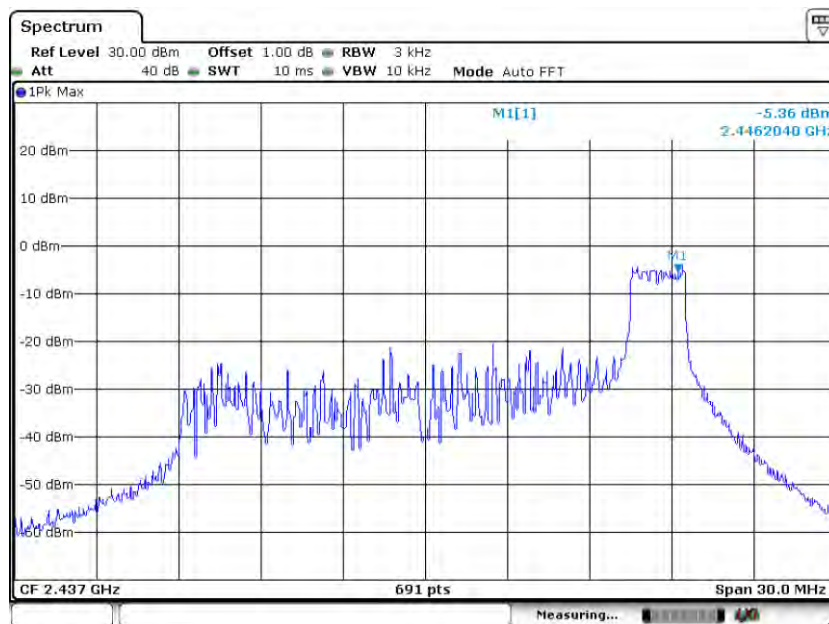
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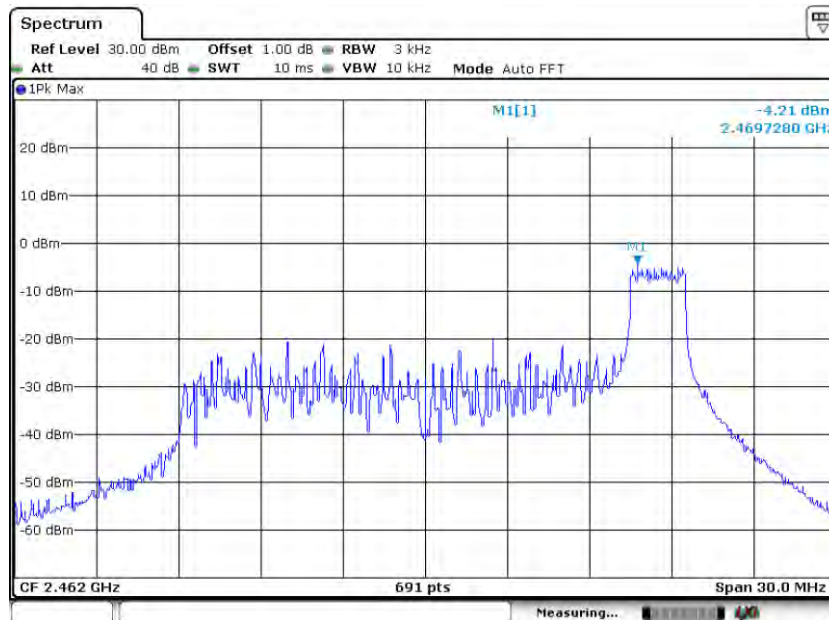


11AX20MIMO-26T-R_Ant1_2437



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Date: 14.JAN.2021 09:26:23



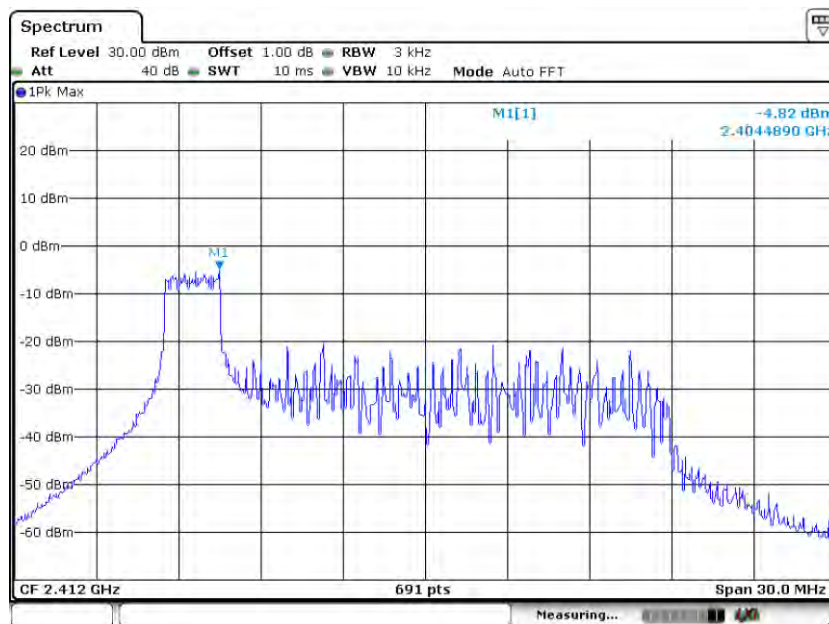
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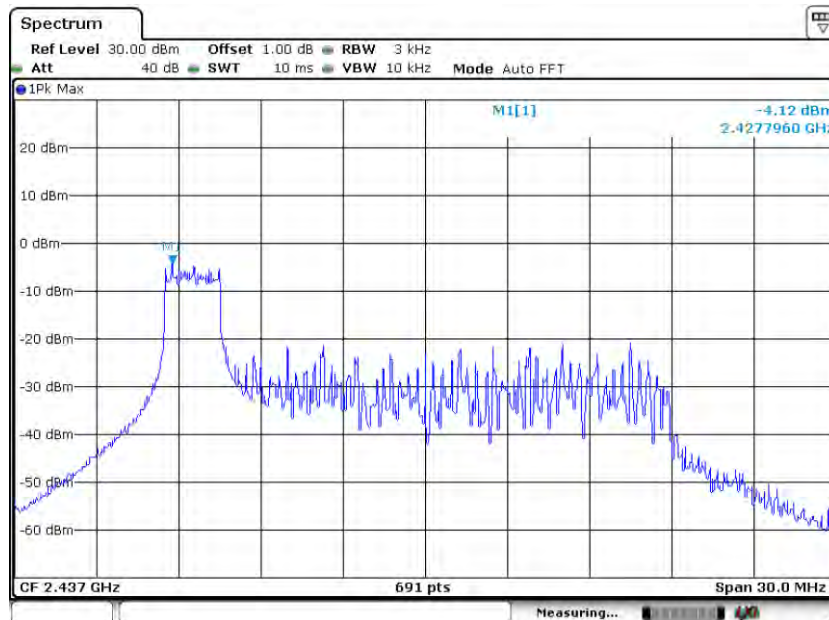


11AX20MIMO-26T-L_Ant2_2412



Date: 14.JAN.2021 09:22:56

11AX20MIMO-26T-L_Ant2_2437



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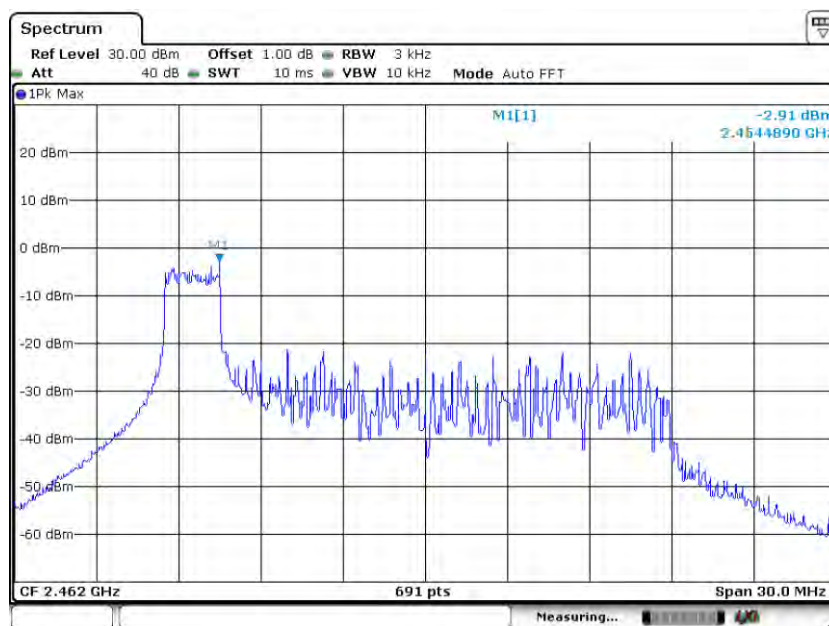
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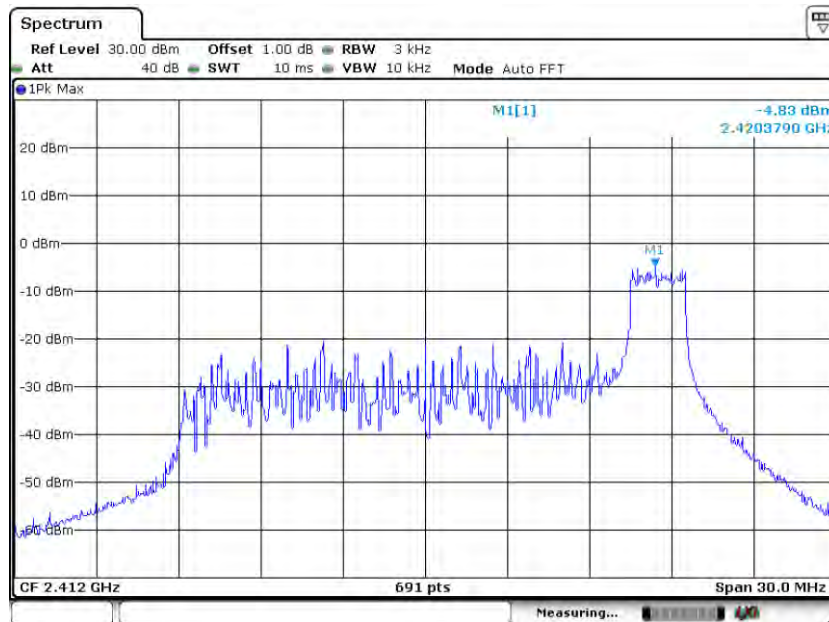


11AX20MIMO-26T-L_Ant2_2462



Date: 14.JAN.2021 09:21:28

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Date: 14.JAN.2021 09:24:08



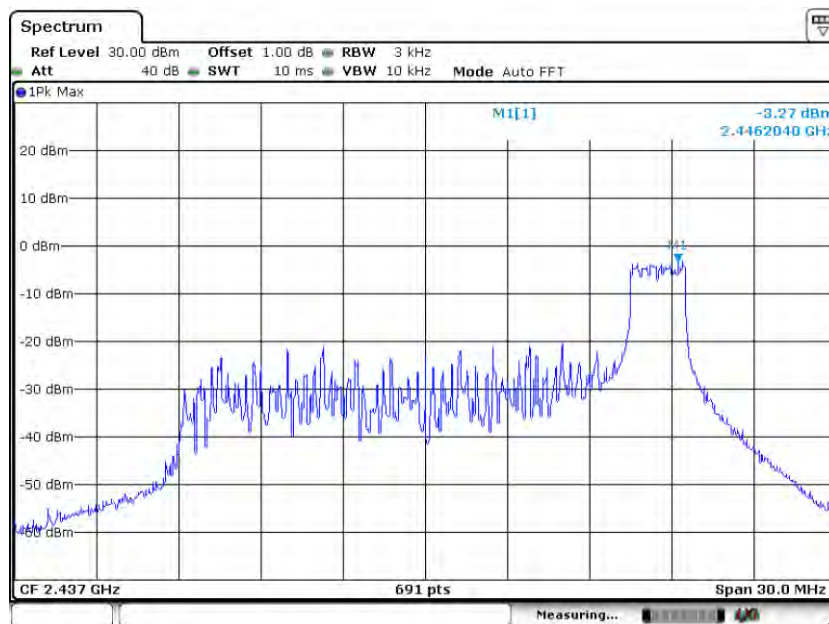
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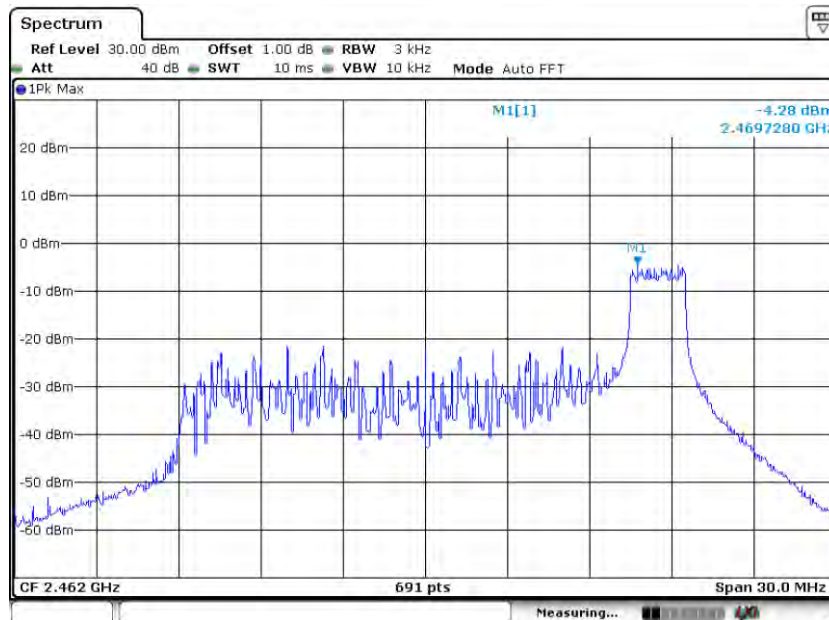


11AX20MIMO-26T-R_Ant2_2437



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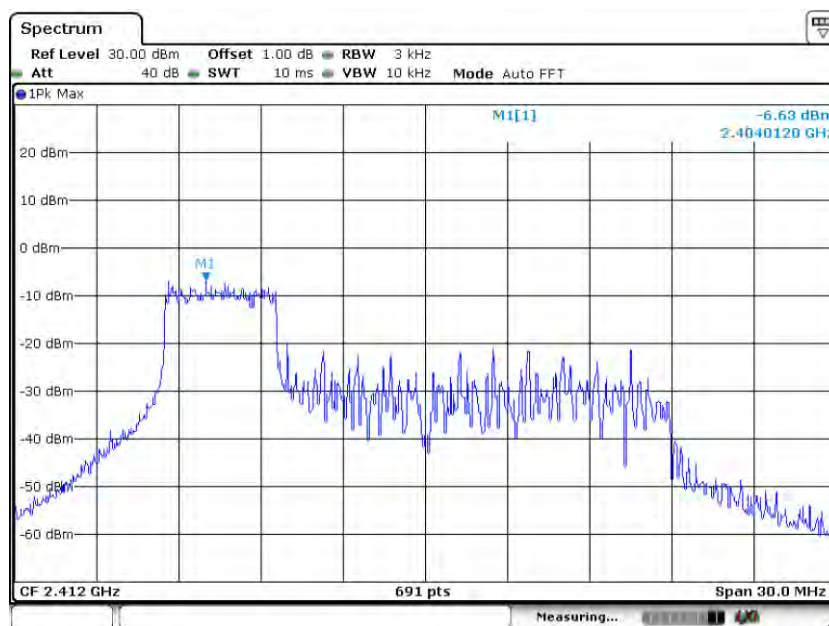
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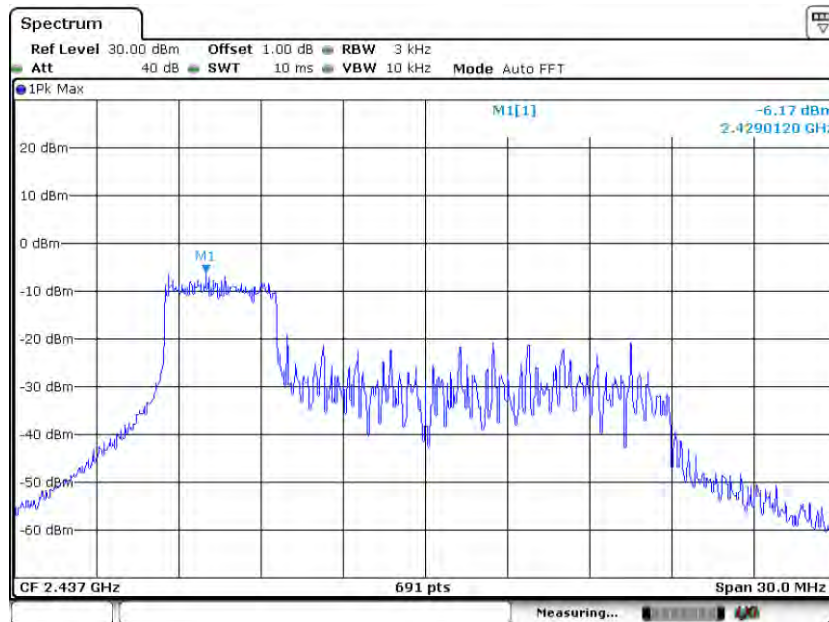


11AX20MIMO-52T-L_Ant1_2412



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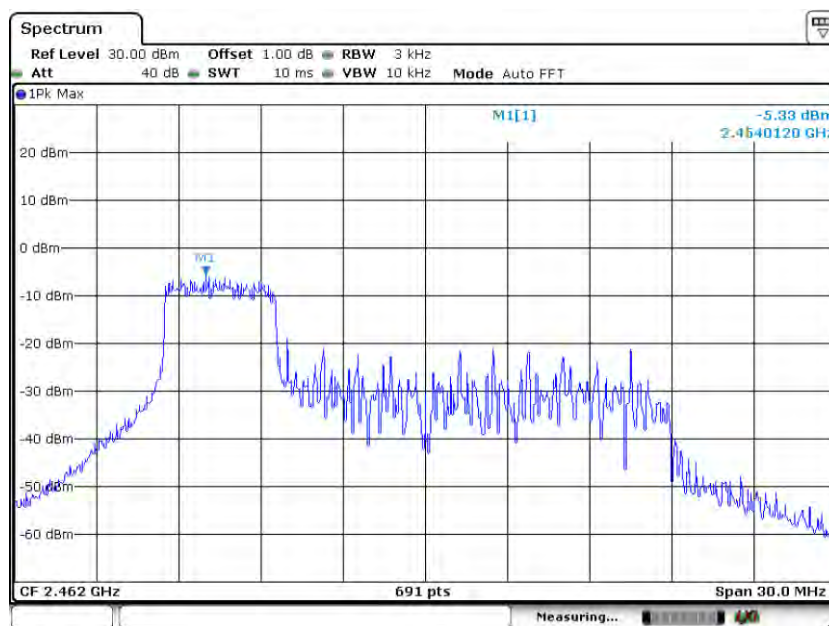
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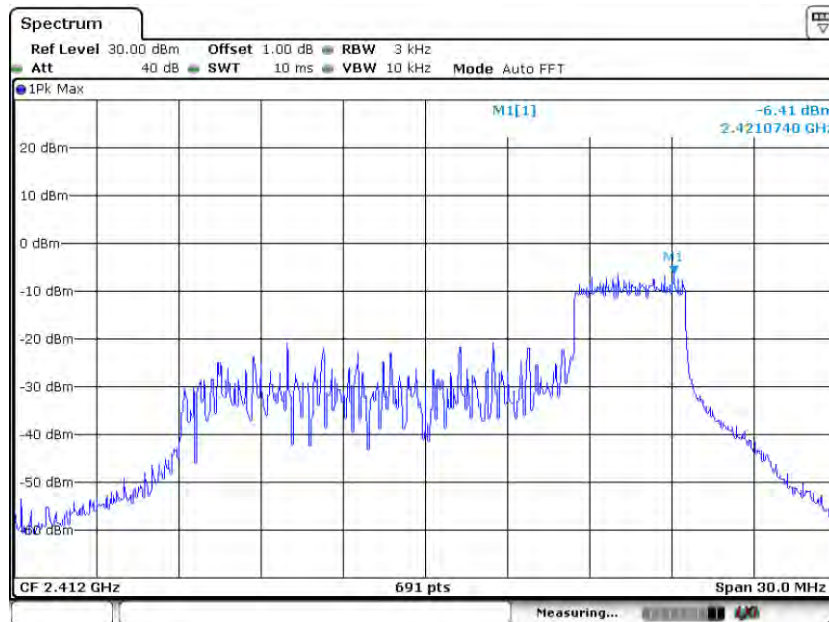


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Date: 14.JAN.2021 09:34:46



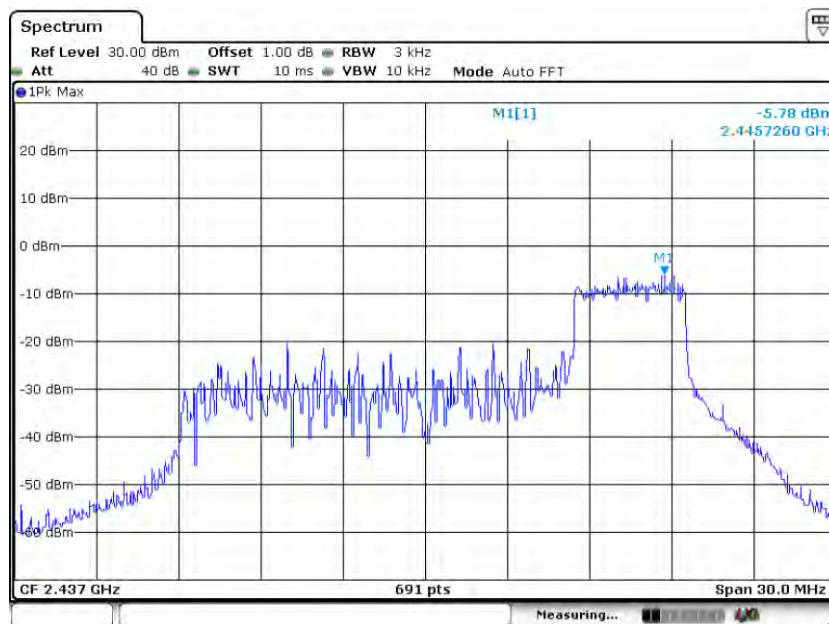
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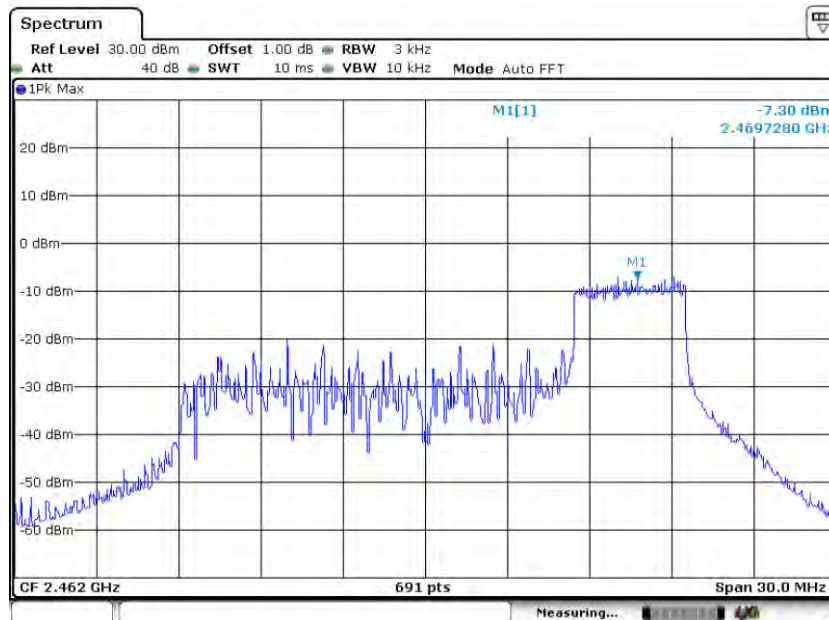


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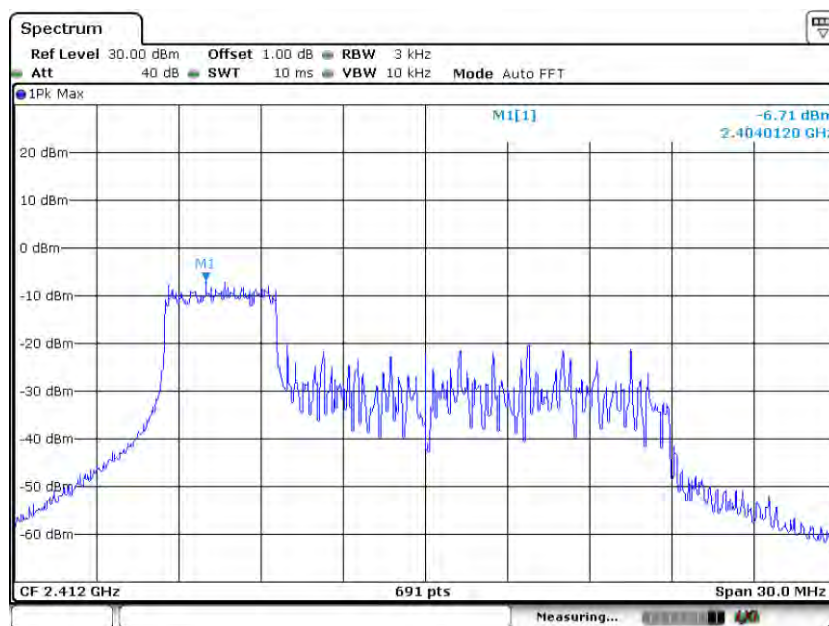
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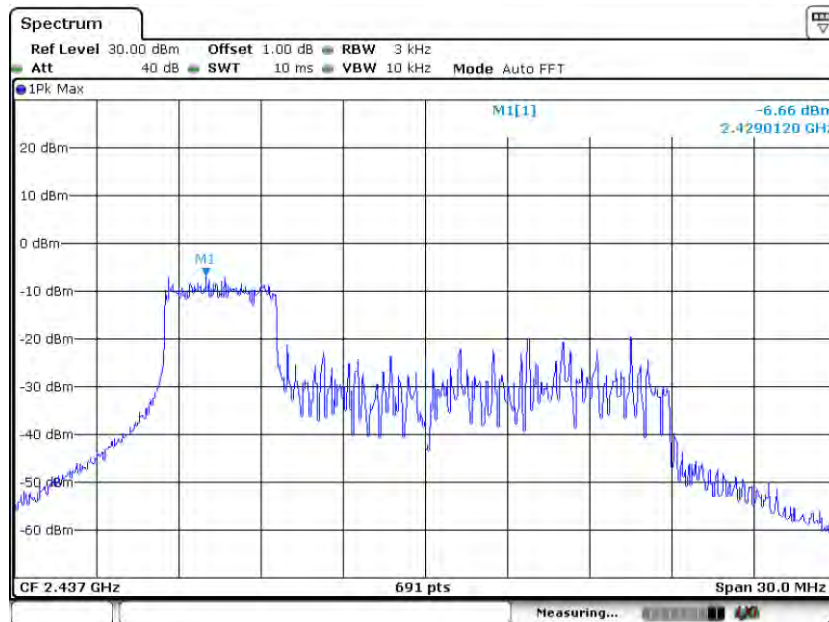


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Date: 14.JAN.2021 09:31:30



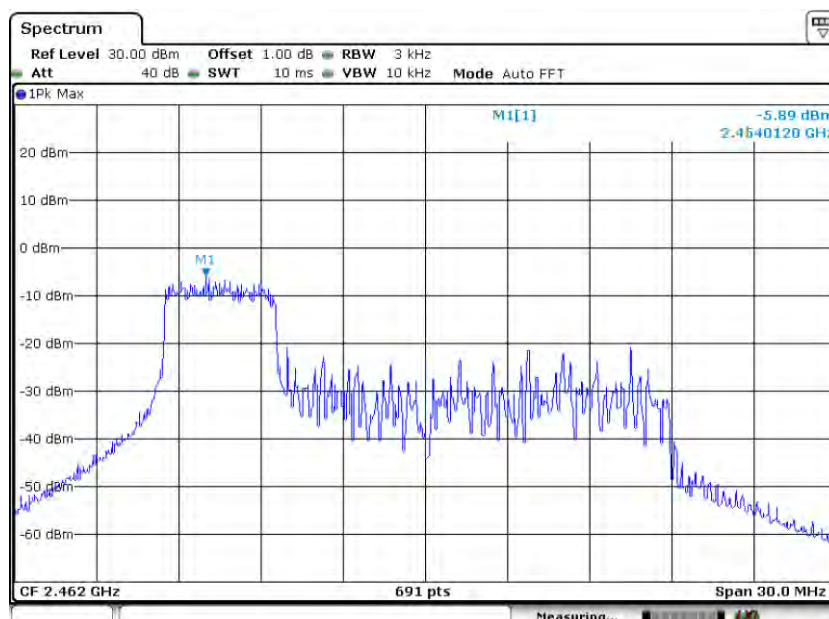
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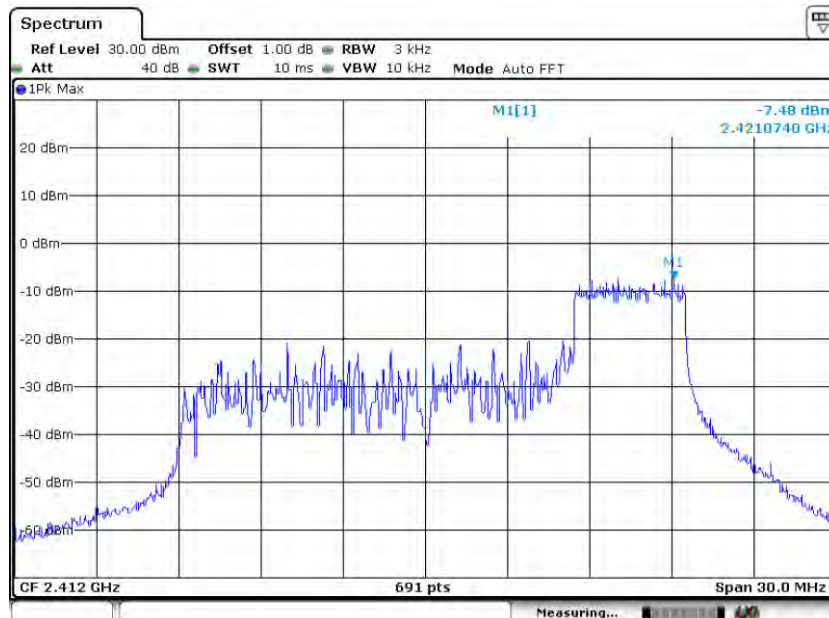


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