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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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	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



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	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

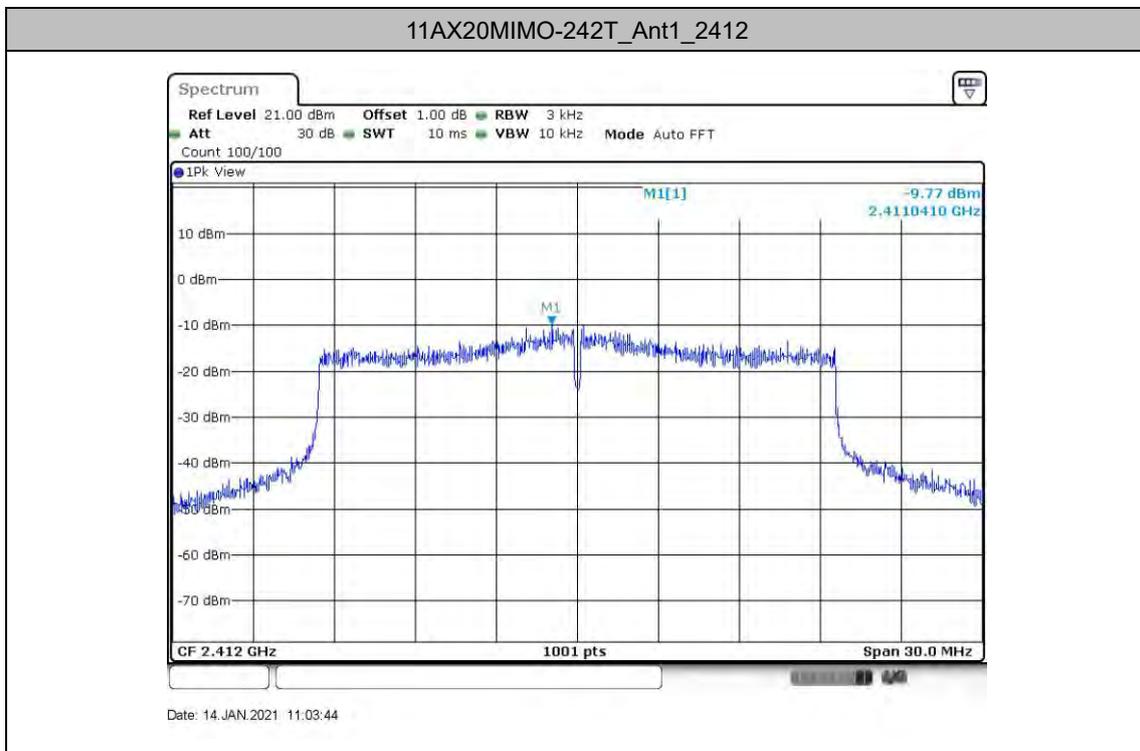


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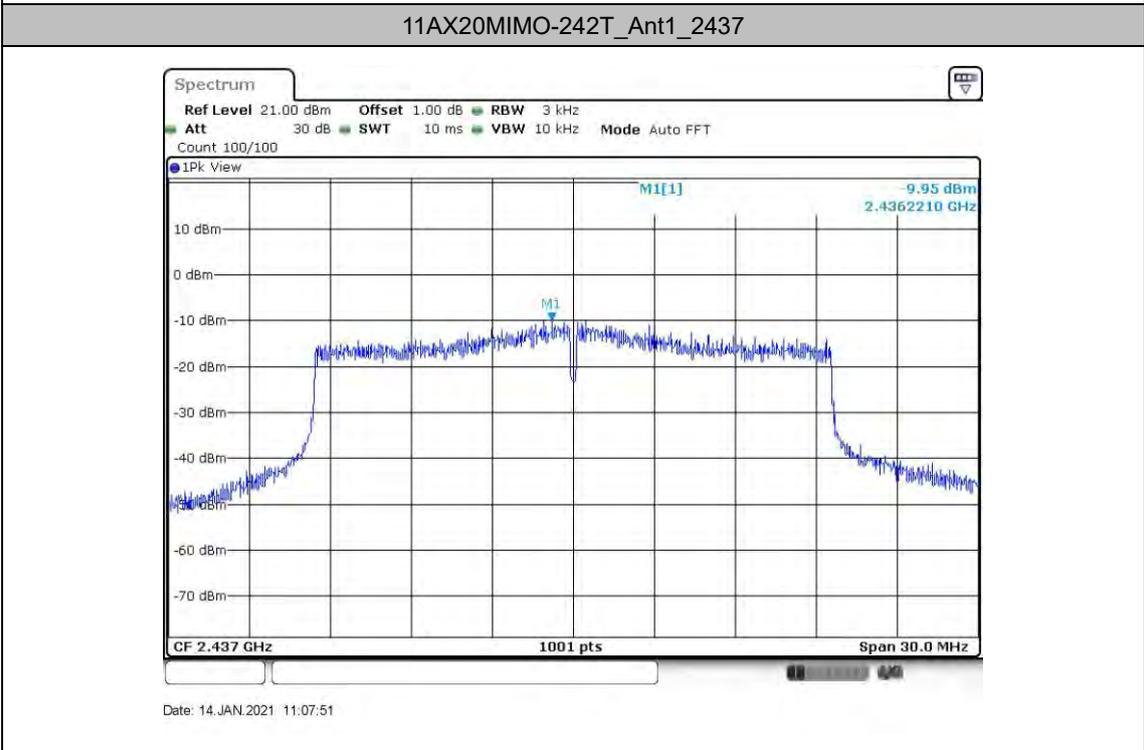
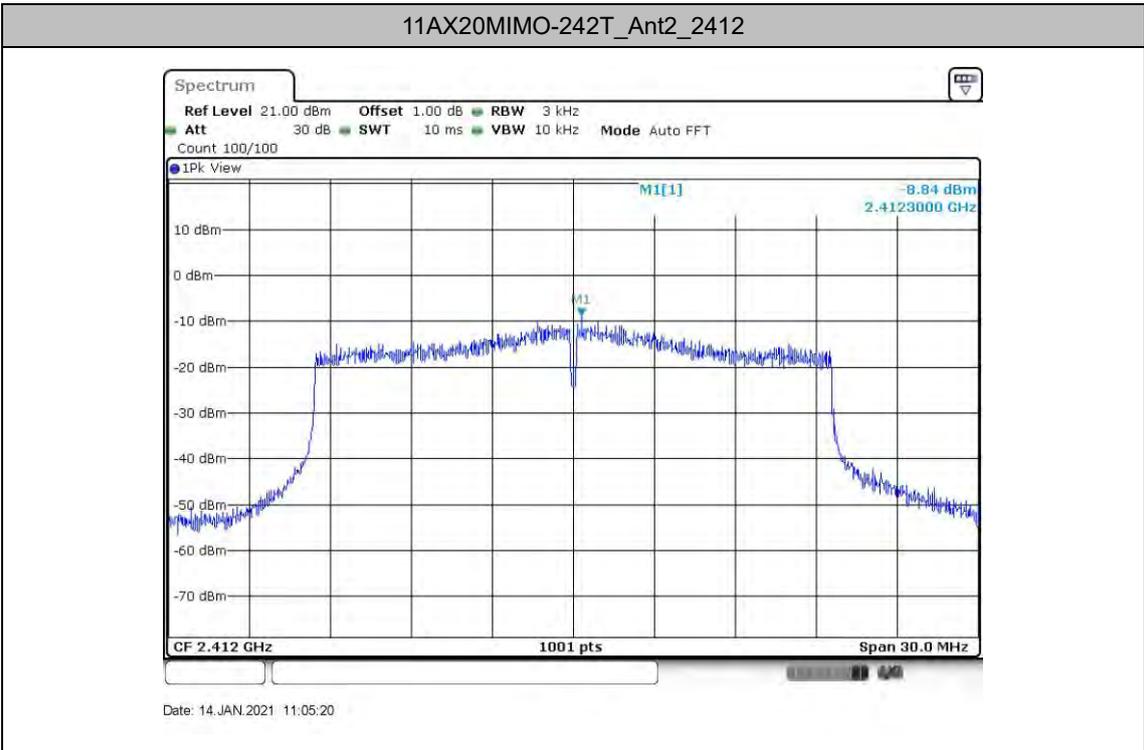
**Test Graphs**



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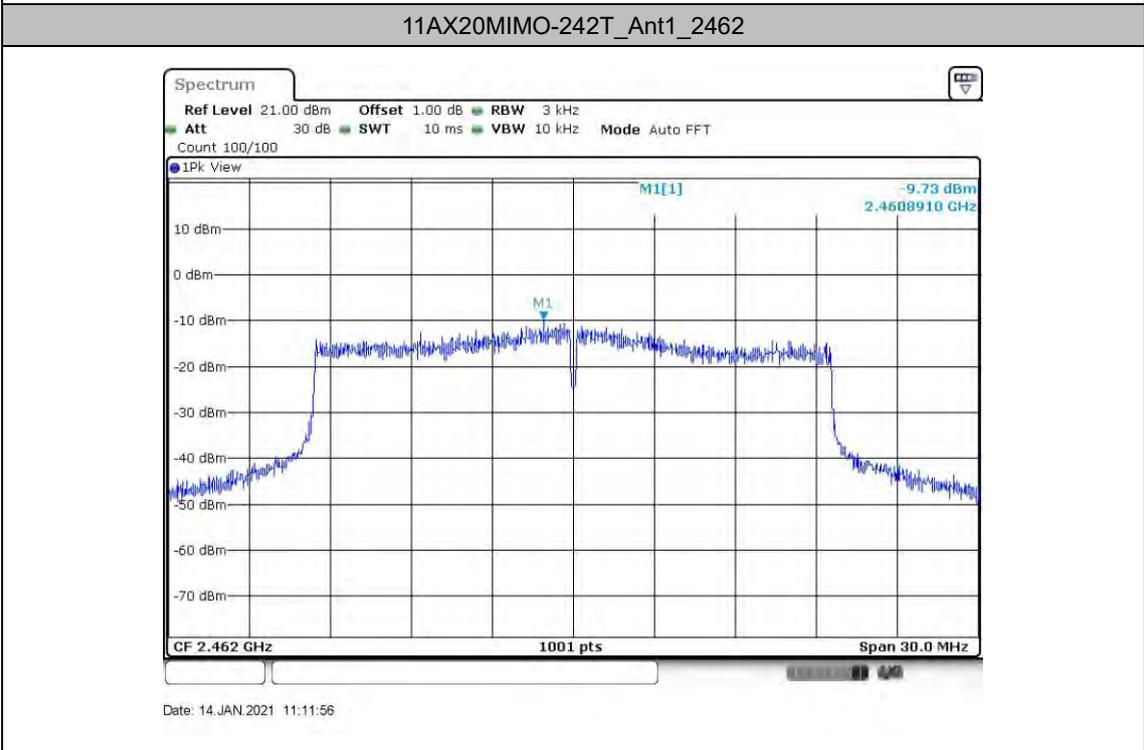
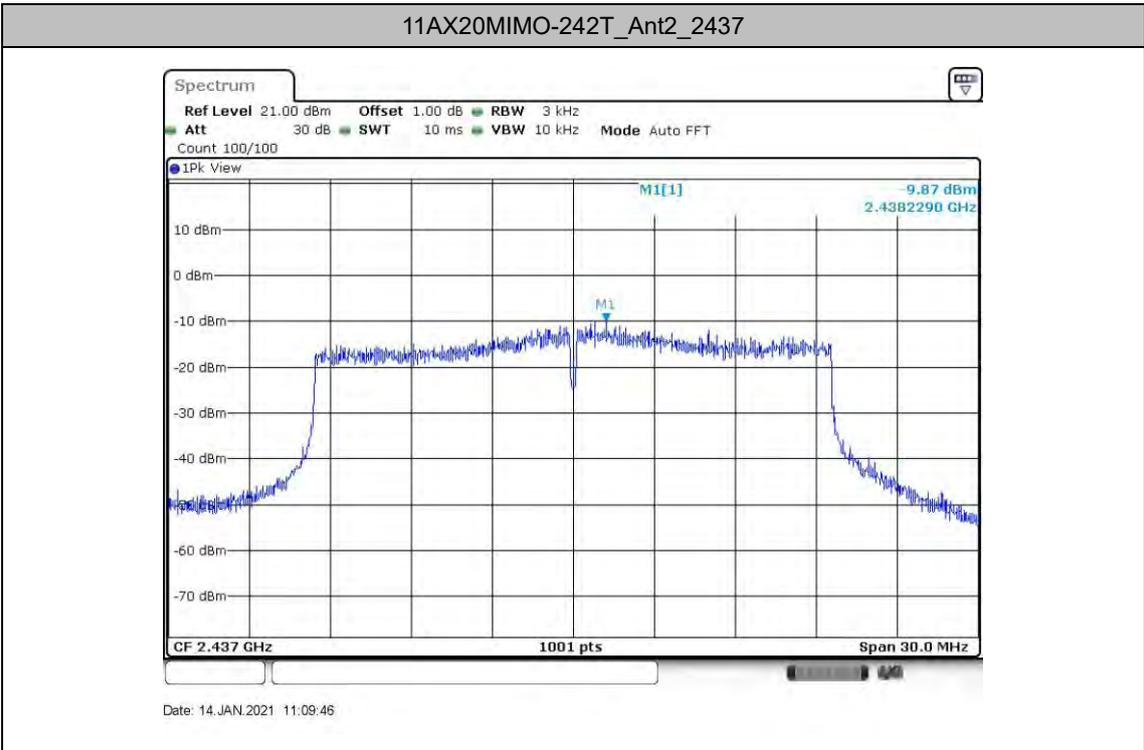
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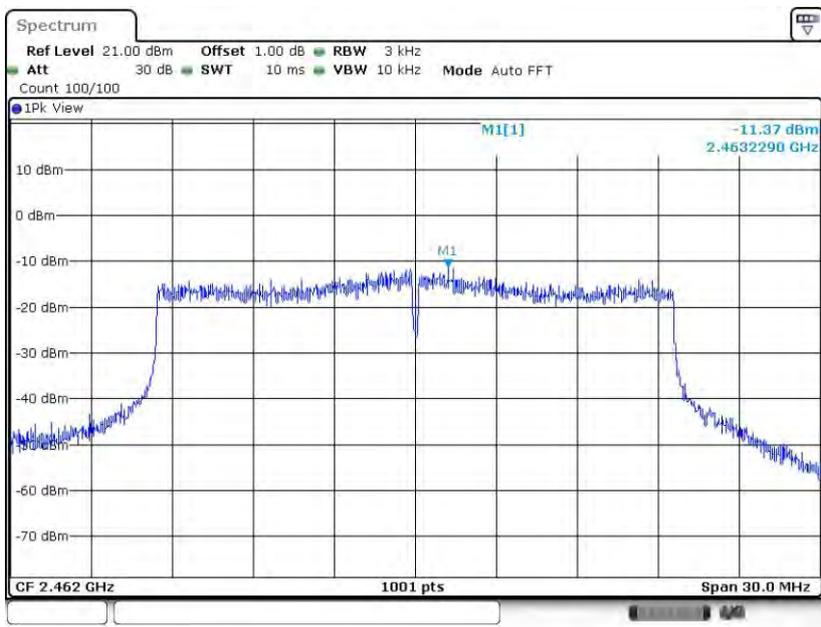


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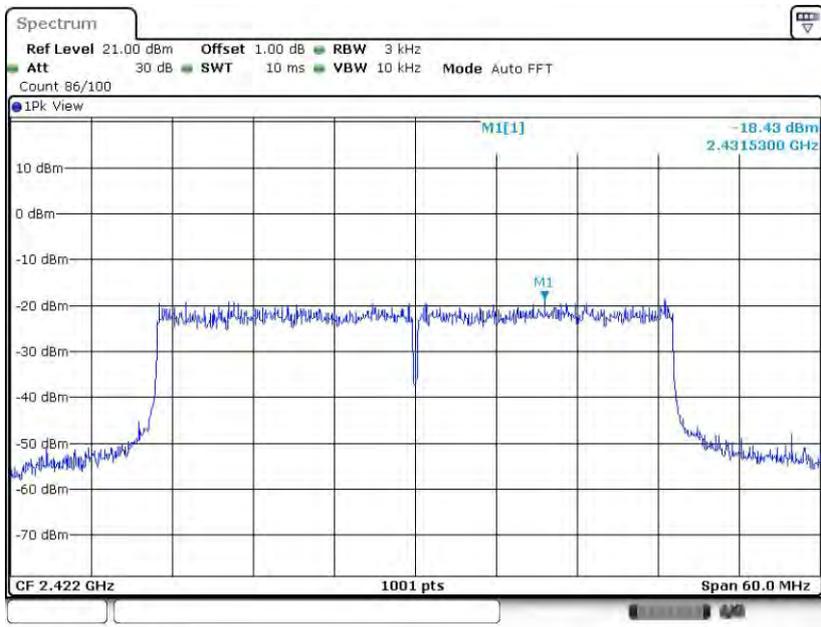


11AX20MIMO-242T\_Ant2\_2462



Date: 14. JAN. 2021 11:14:06

11AX40MIMO-484T\_Ant1\_2422



Date: 14. JAN. 2021 10:38:28



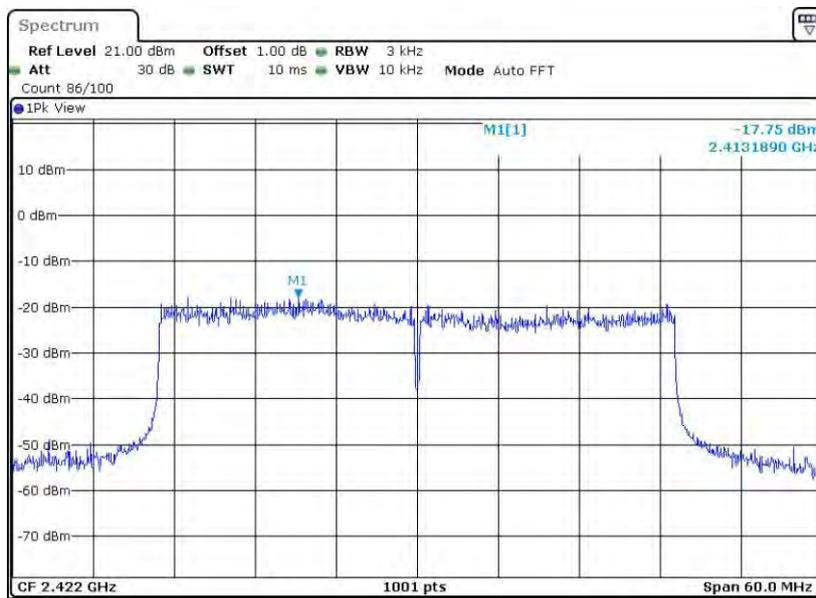
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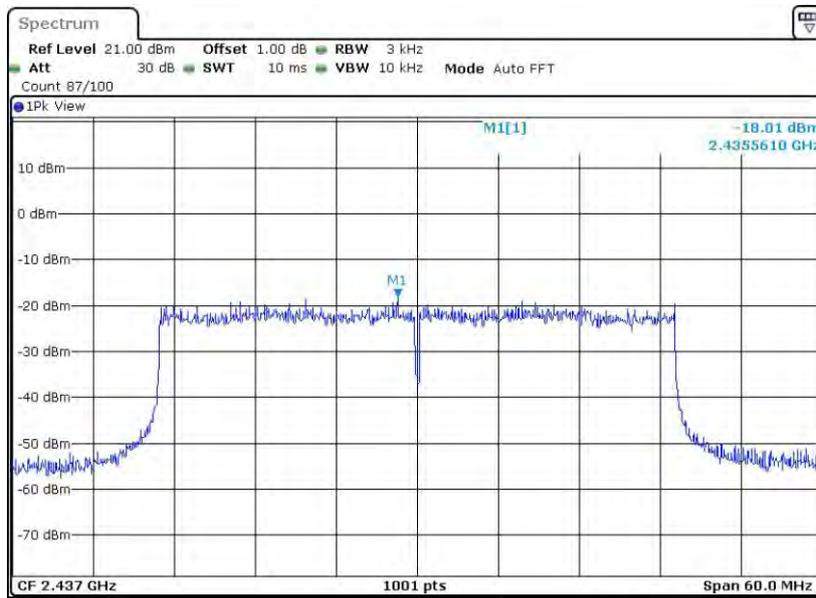


11AX40MIMO-484T\_Ant2\_2422



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

11AX40MIMO-484T\_Ant1\_2437



Date: 14. JAN. 2021 10:42:03

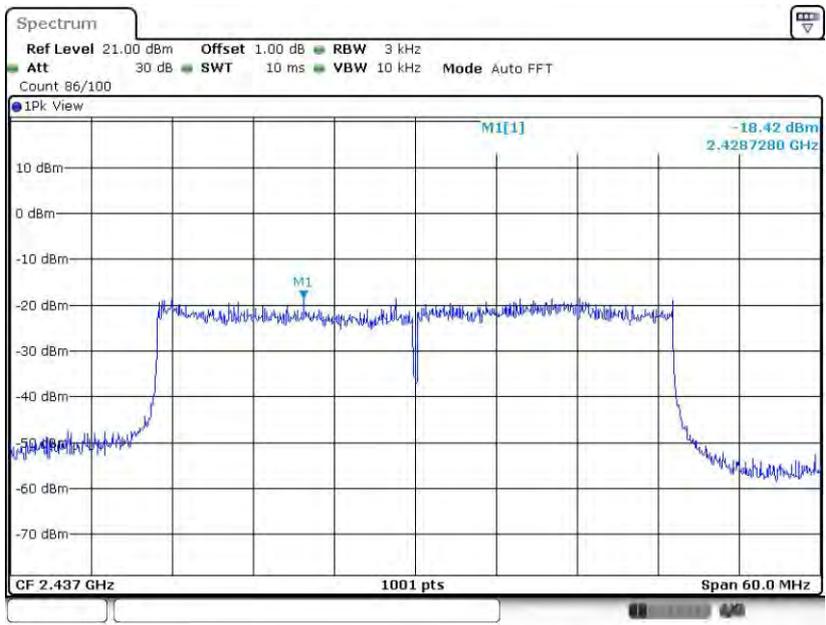


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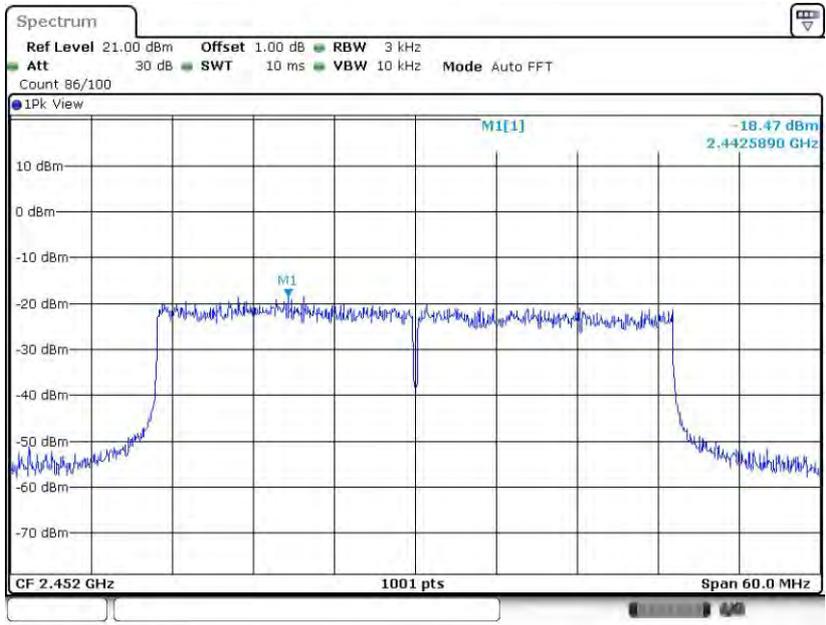


11AX40MIMO-484T\_Ant2\_2437



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11AX40MIMO-484T\_Ant1\_2452



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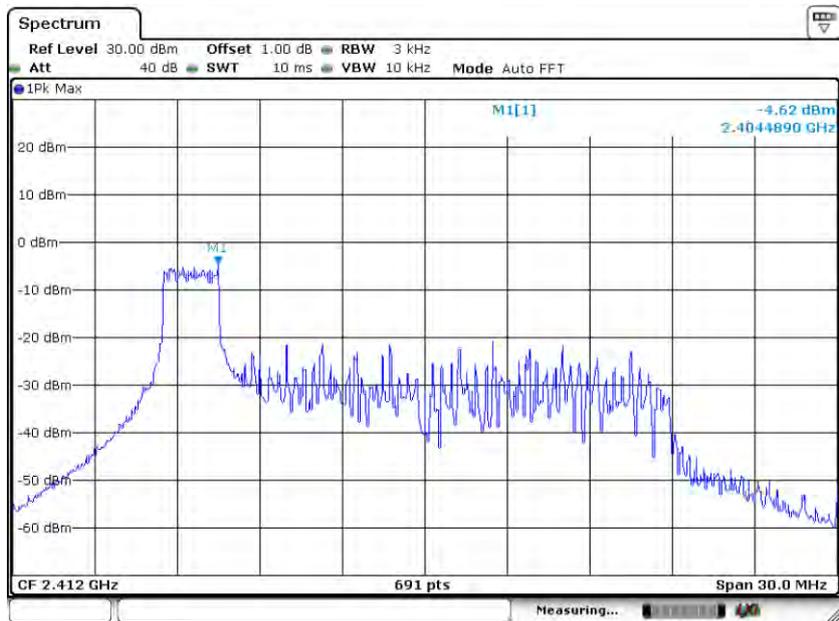


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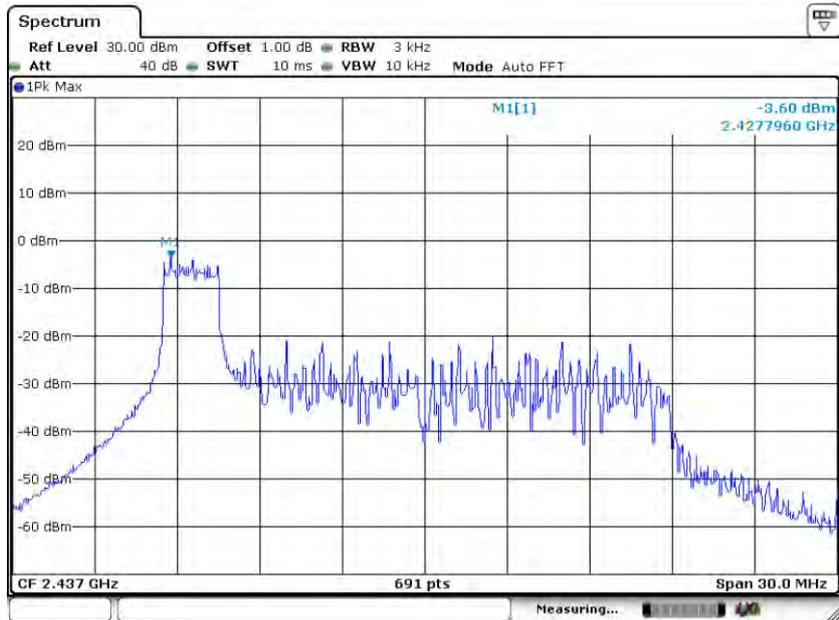


11AX20MIMO-26T-L\_Ant1\_2412



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

11AX20MIMO-26T-L\_Ant1\_2437



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

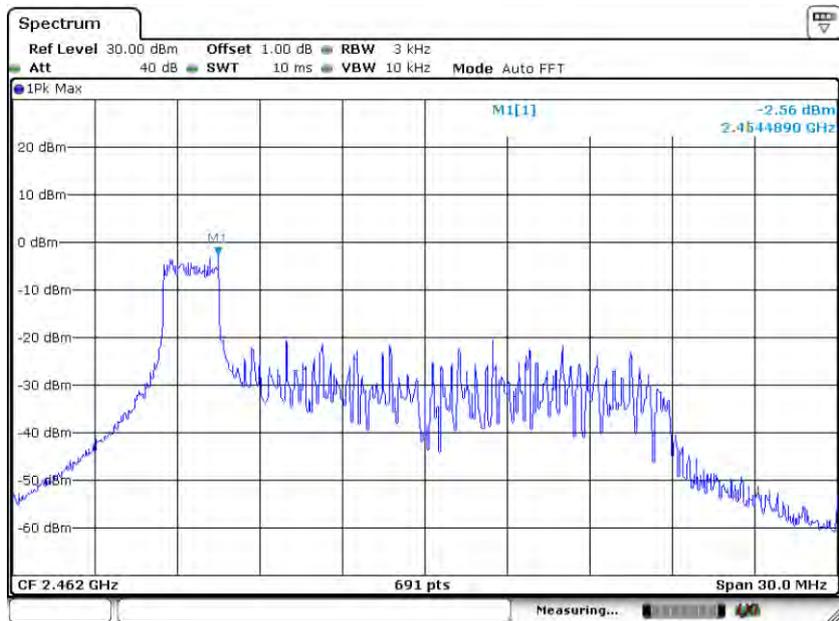


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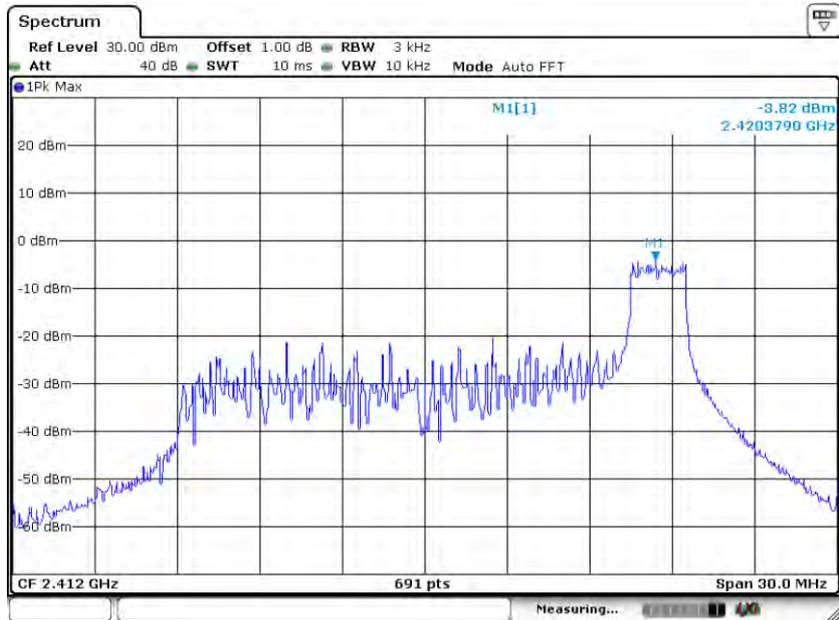


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Date: 14. JAN. 2021 09:21:42

11AX20MIMO-26T-R\_Ant1\_2412



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



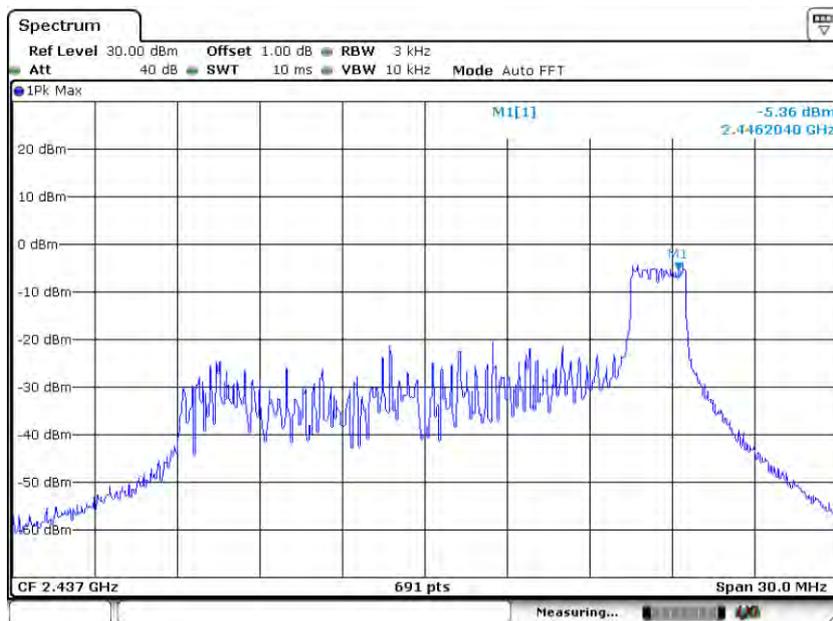
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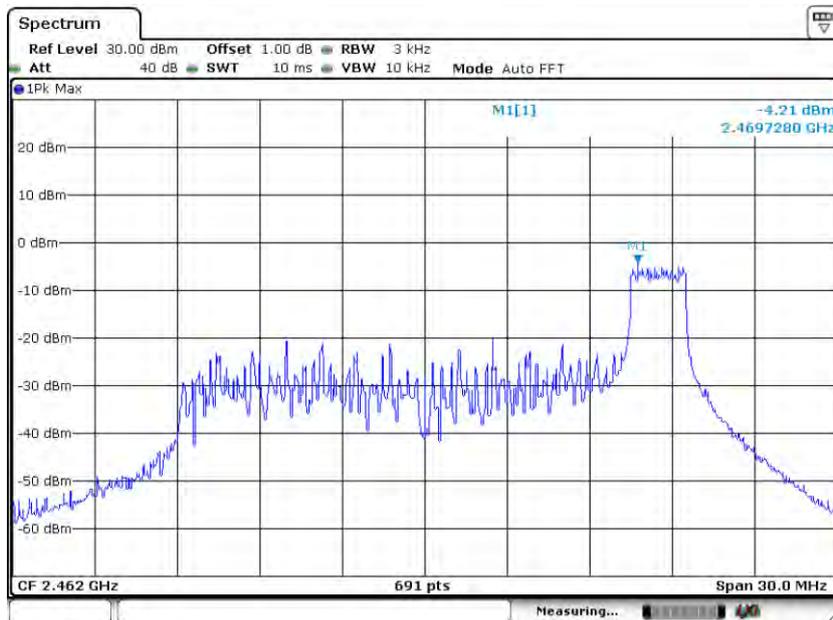


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11AX20MIMO-26T-R\_Ant1\_2462



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



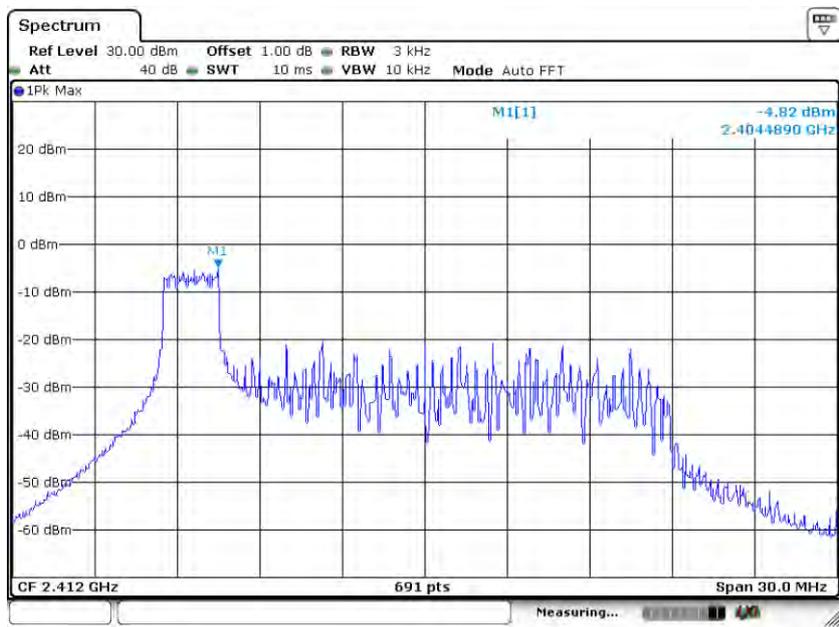
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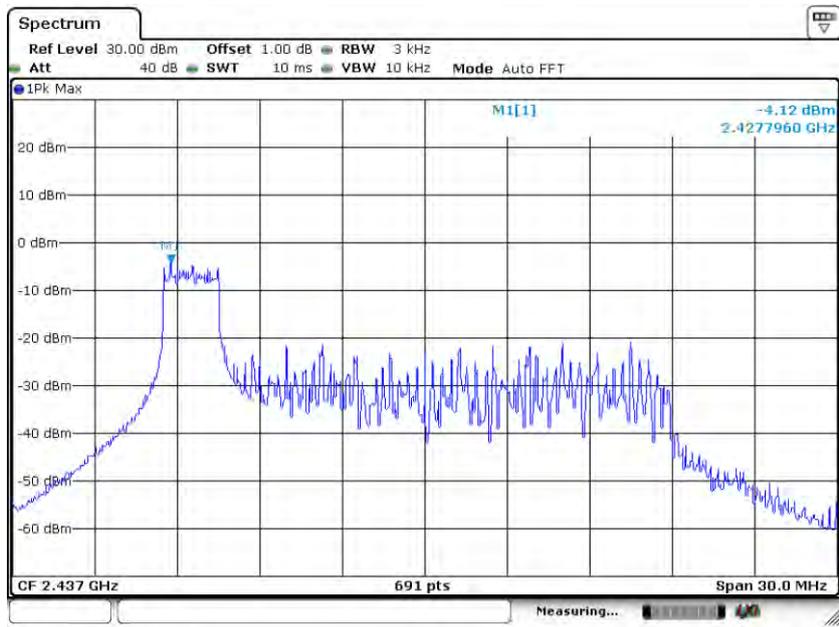


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Date: 14. JAN. 2021 09:22:56

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Date: 14. JAN. 2021 09:22:27



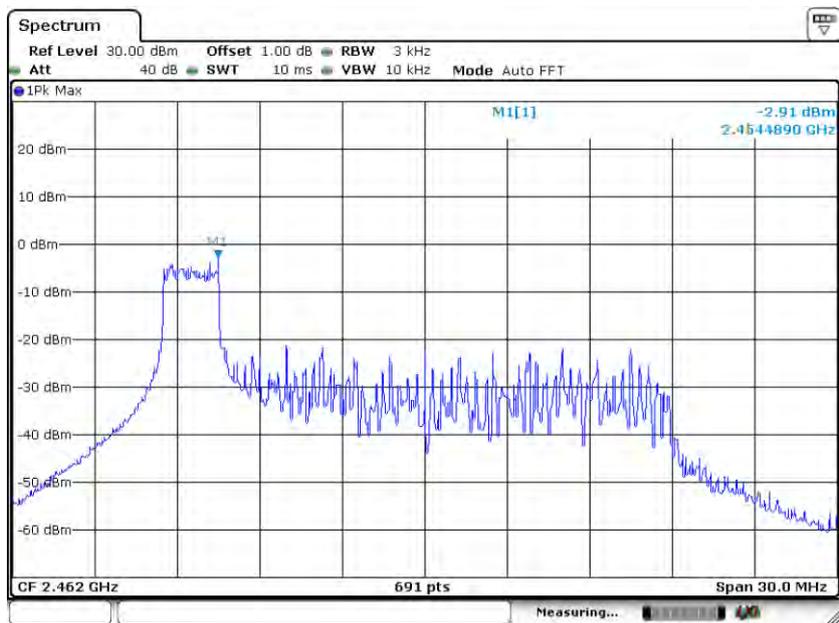
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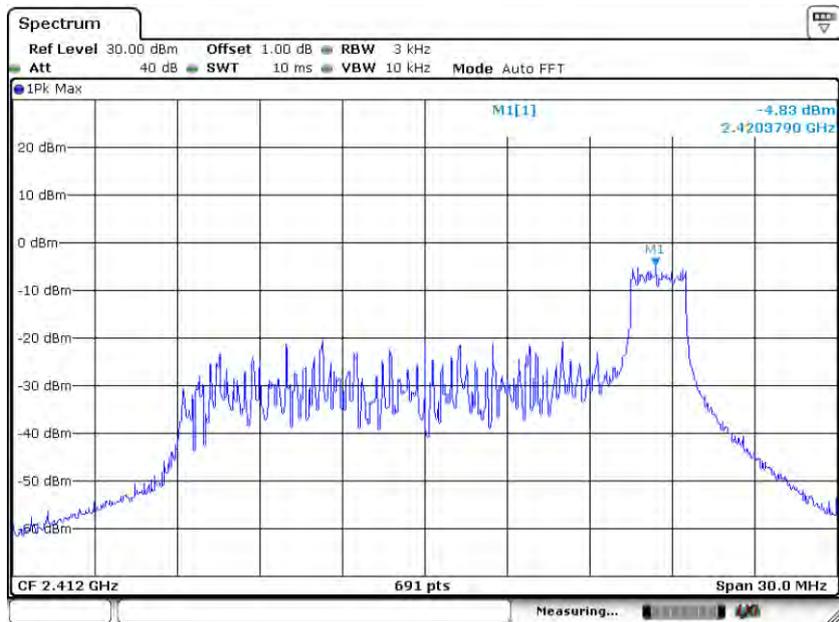


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Date: 14. JAN. 2021 09:21:28

11AX20MIMO-26T-R\_Ant2\_2412



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



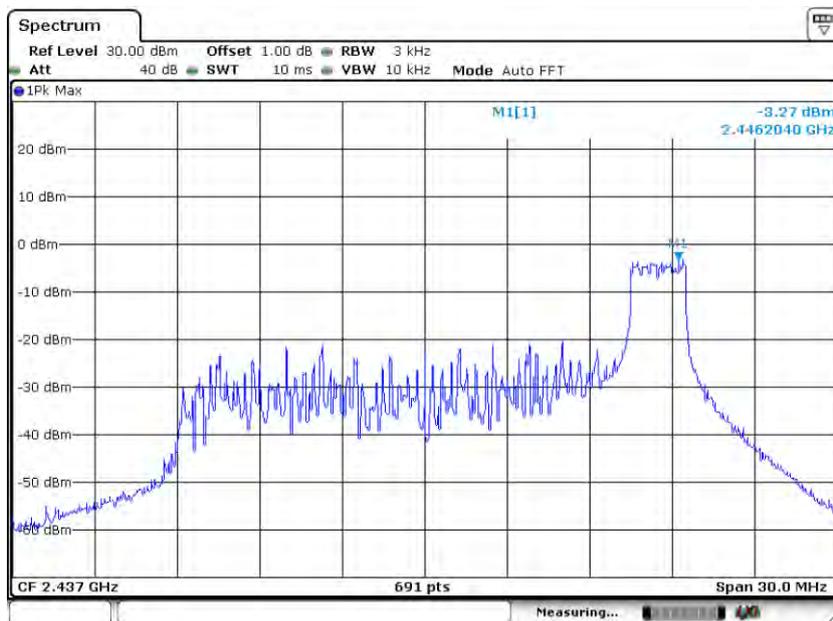
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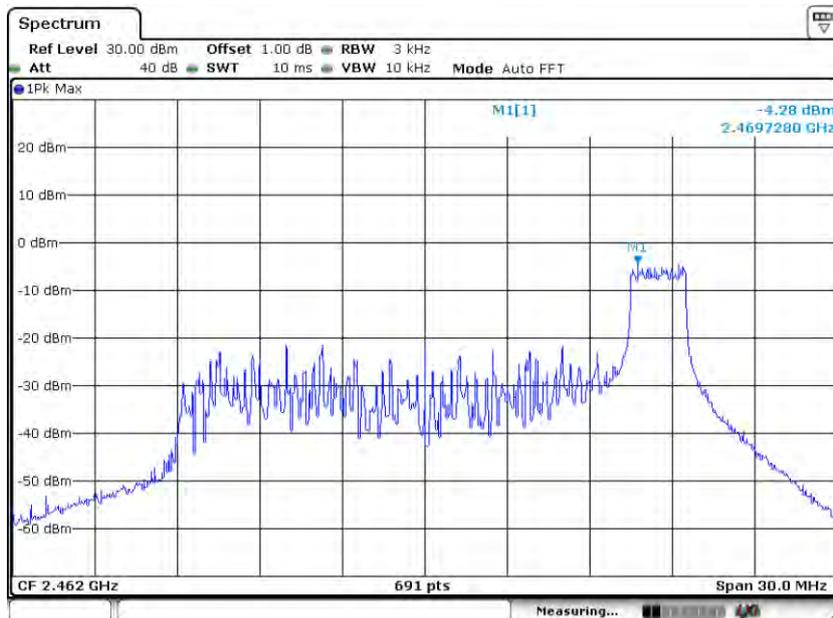


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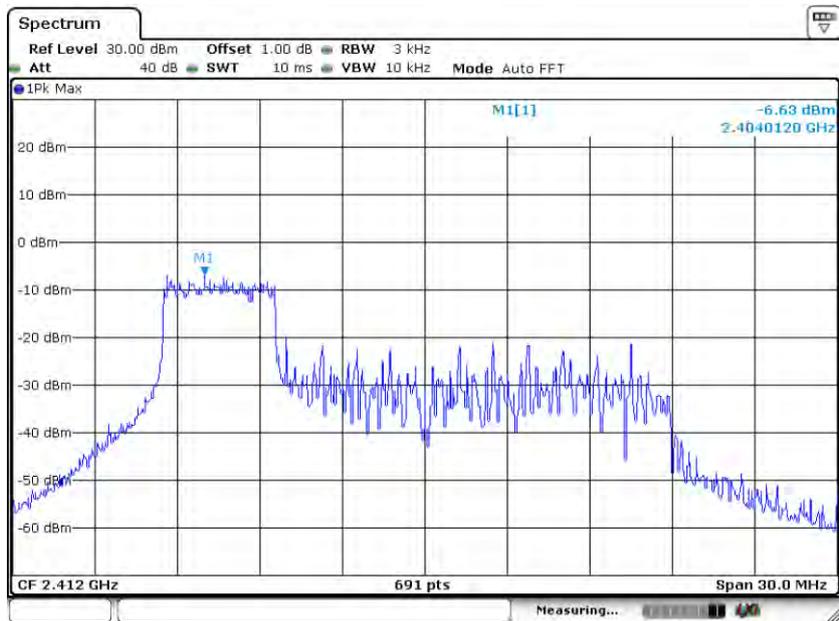
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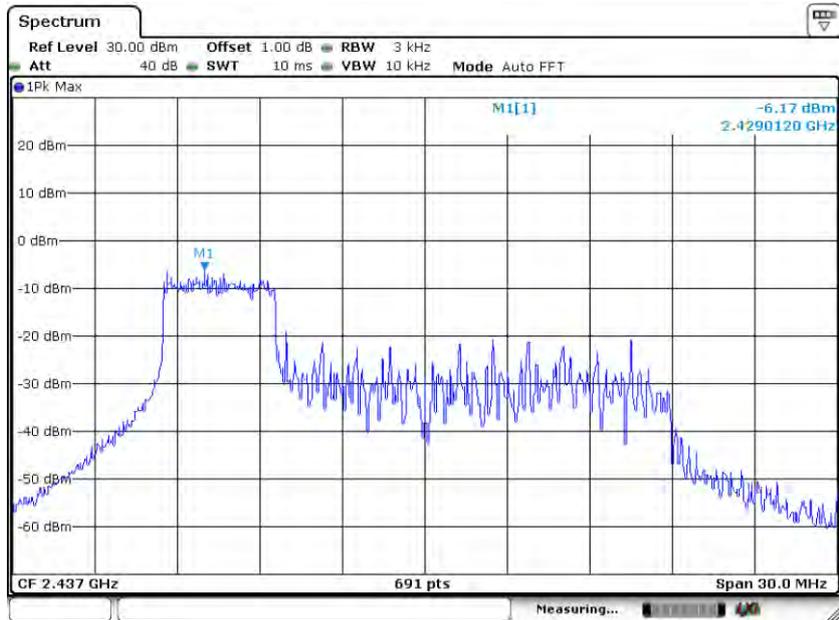


11AX20MIMO-52T-L\_Ant1\_2412



Date: 14. JAN. 2021 09:33:22

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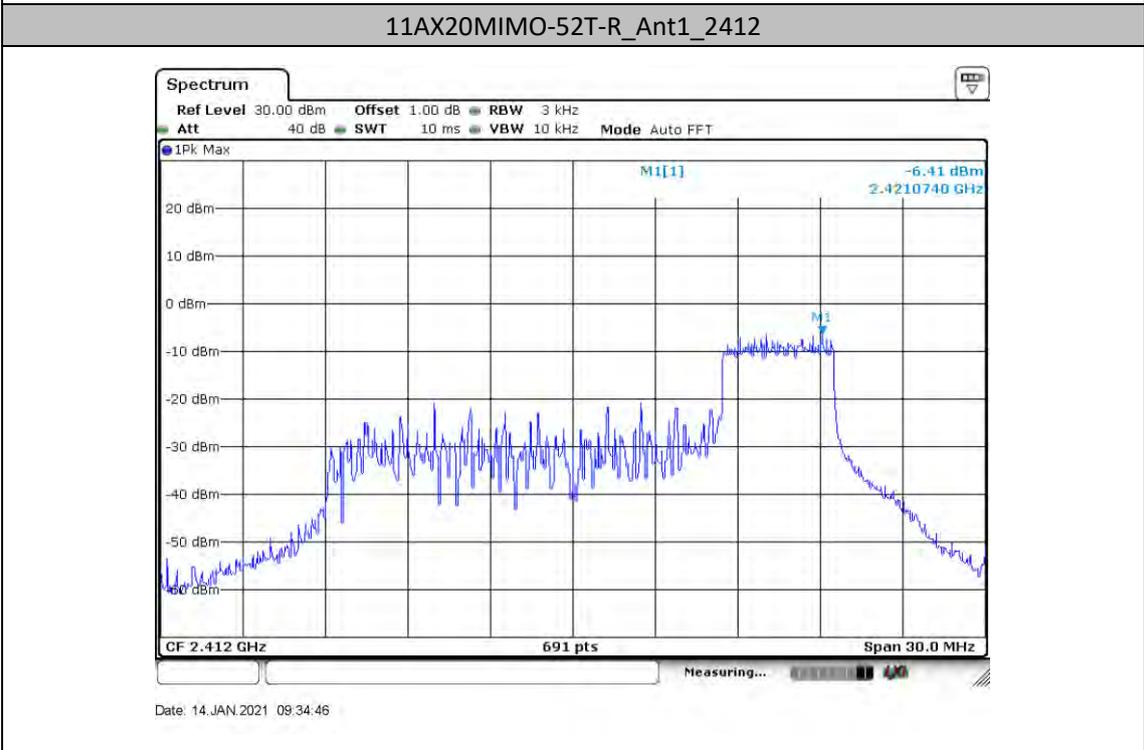
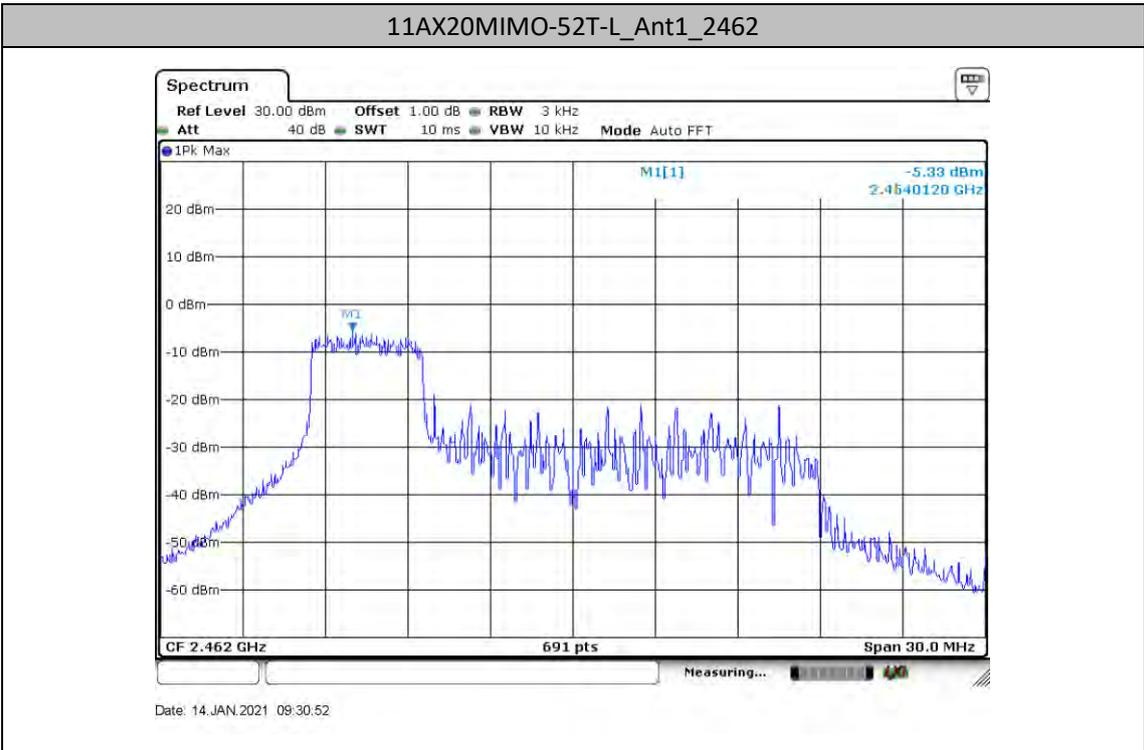


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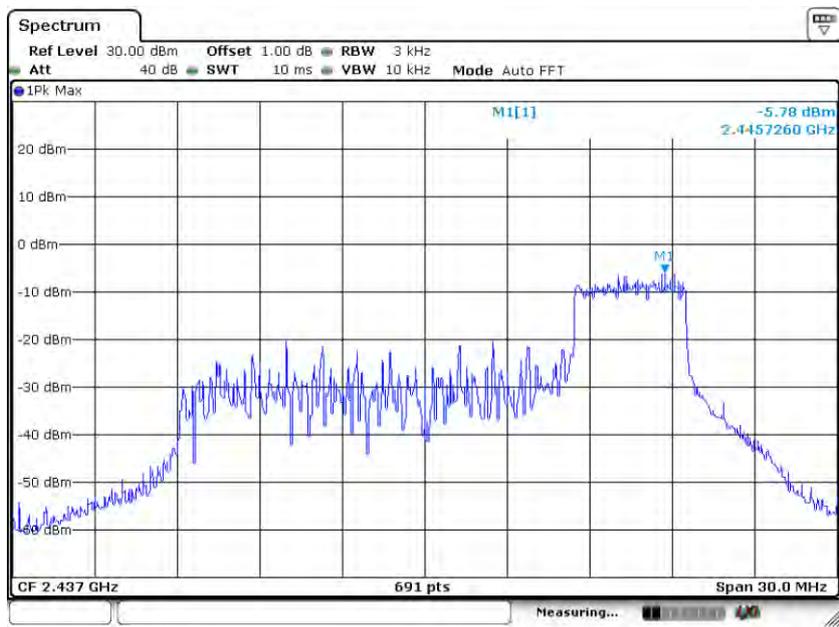
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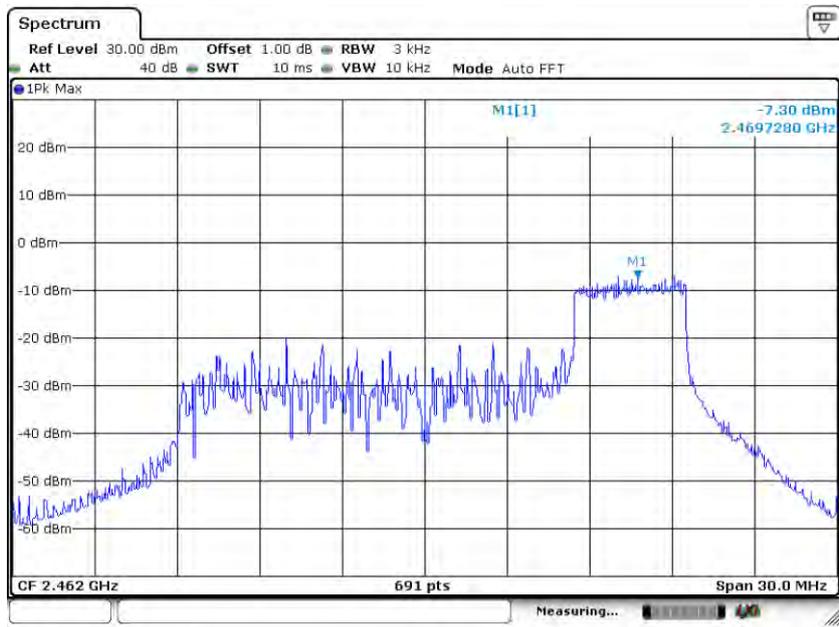


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Date: 14. JAN. 2021 09:37:04

11AX20MIMO-52T-R\_Ant1\_2462



Date: 14. JAN. 2021 09:37:36



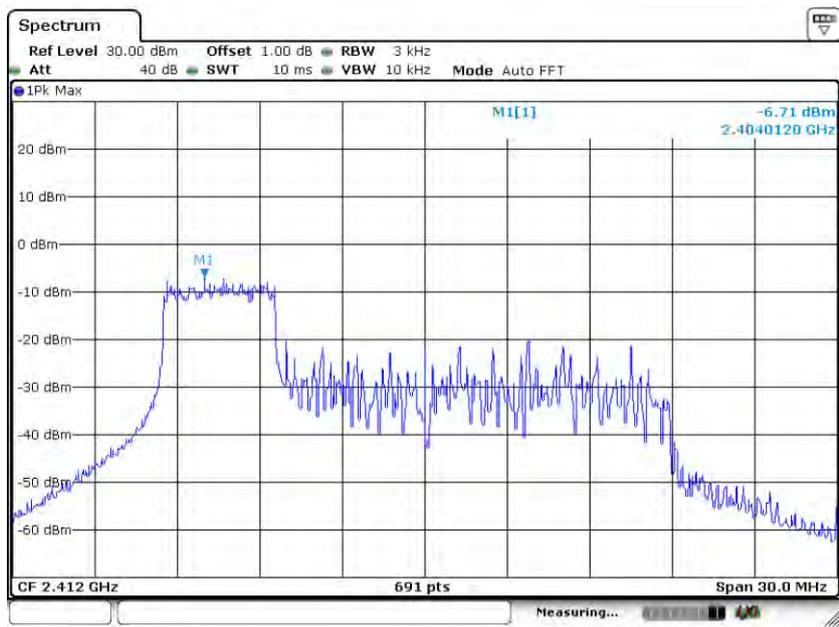
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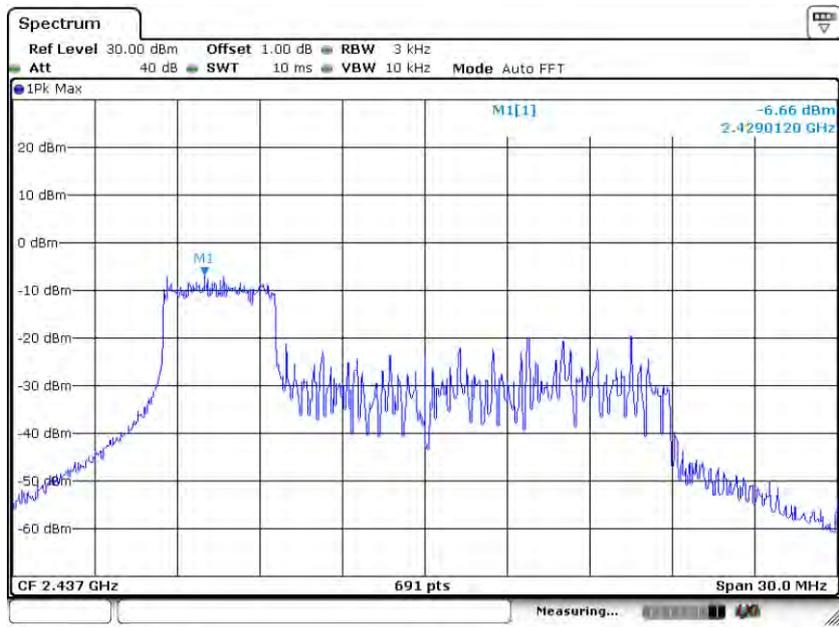


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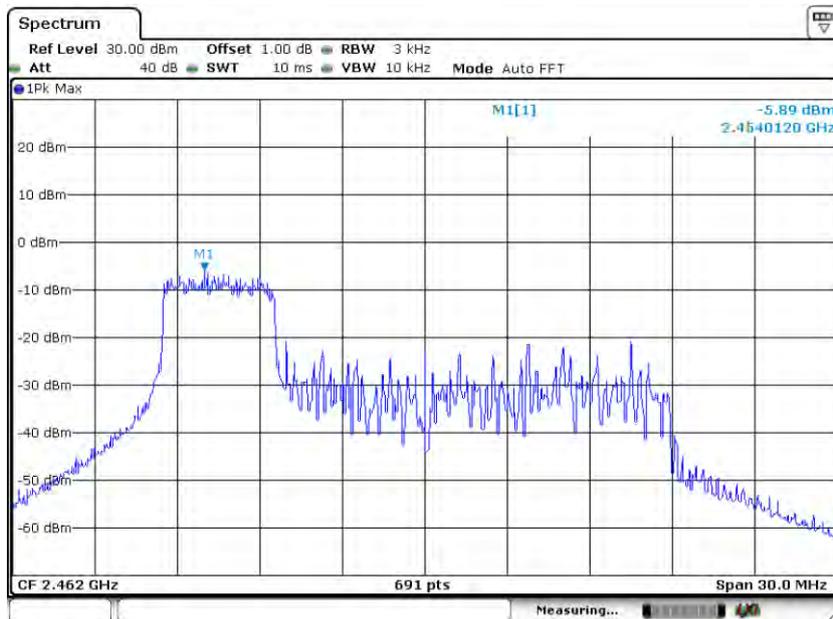
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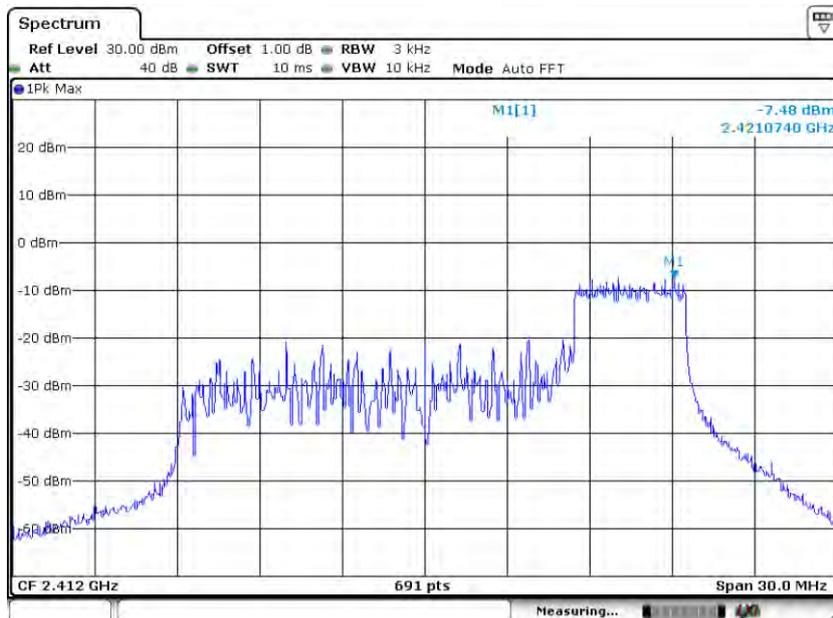


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Date: 14. JAN. 2021 09:34:59



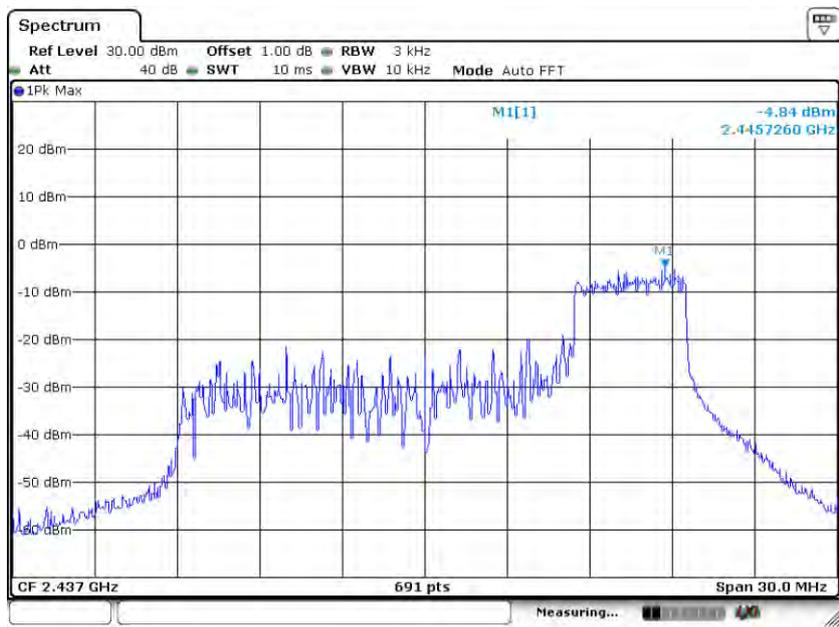
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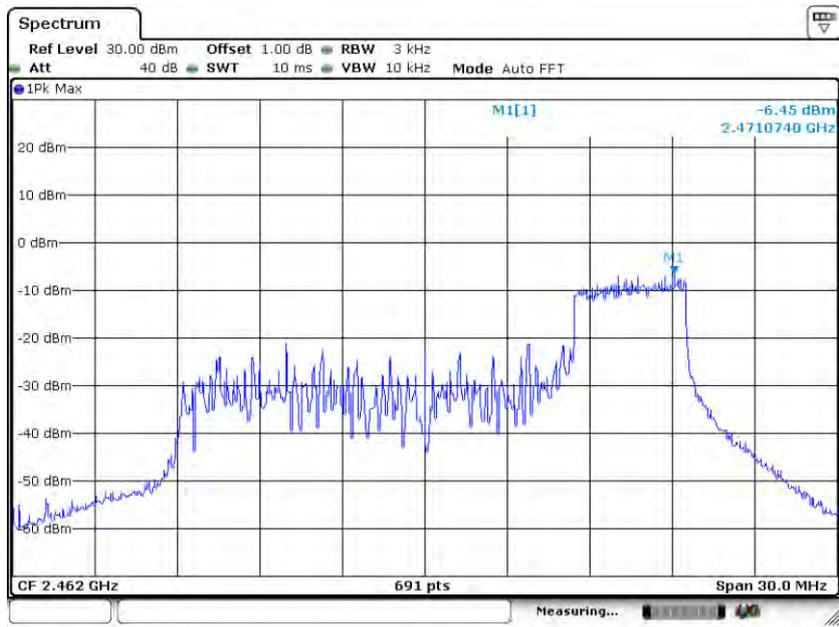


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Date: 14.JAN.2021 09:36:47

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Date: 14.JAN.2021 09:37:49



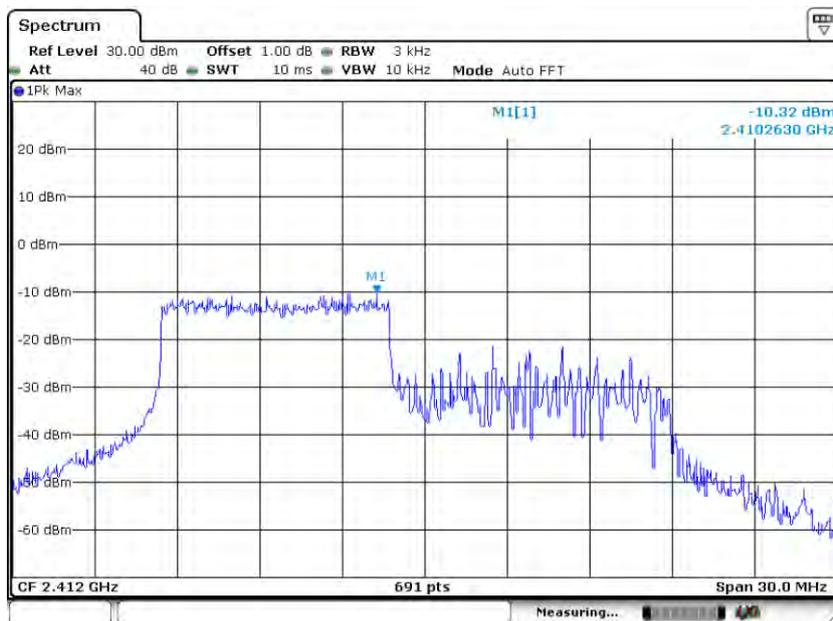
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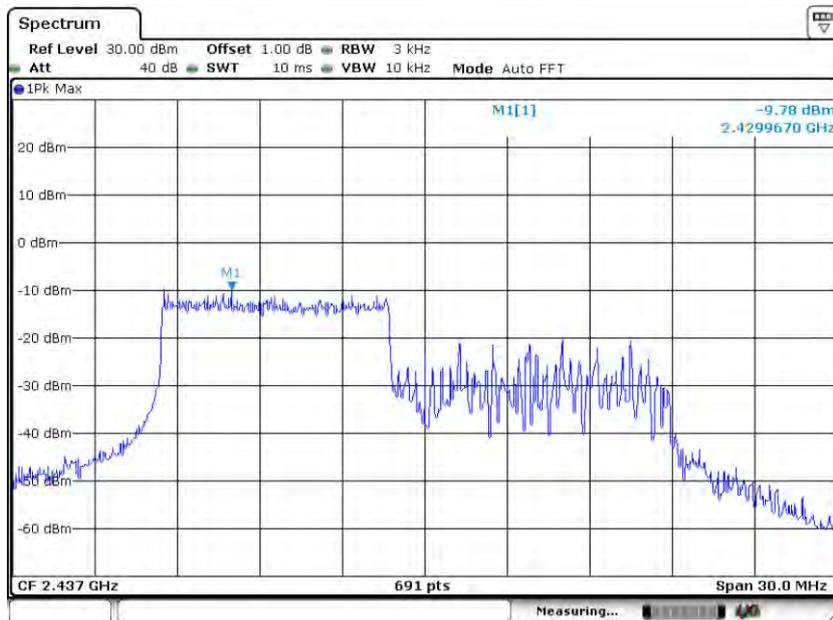


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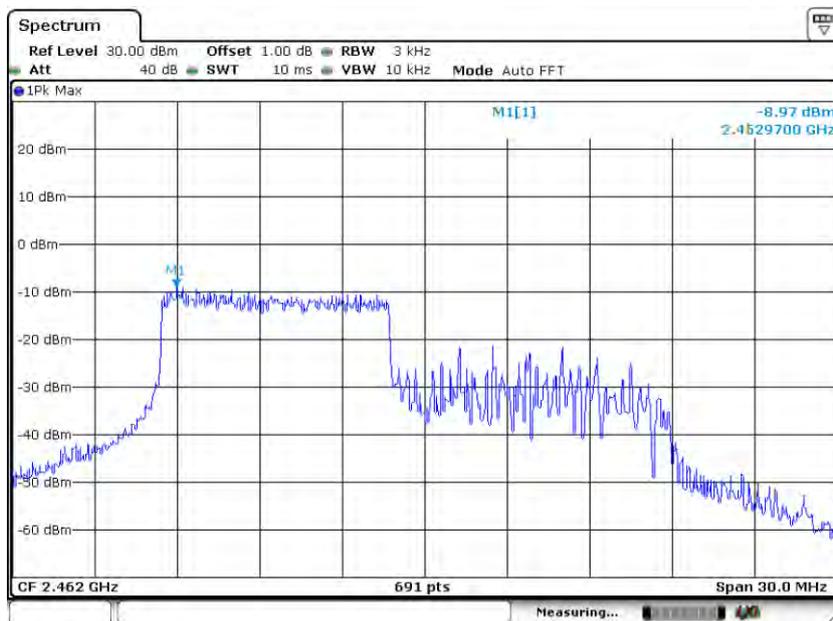


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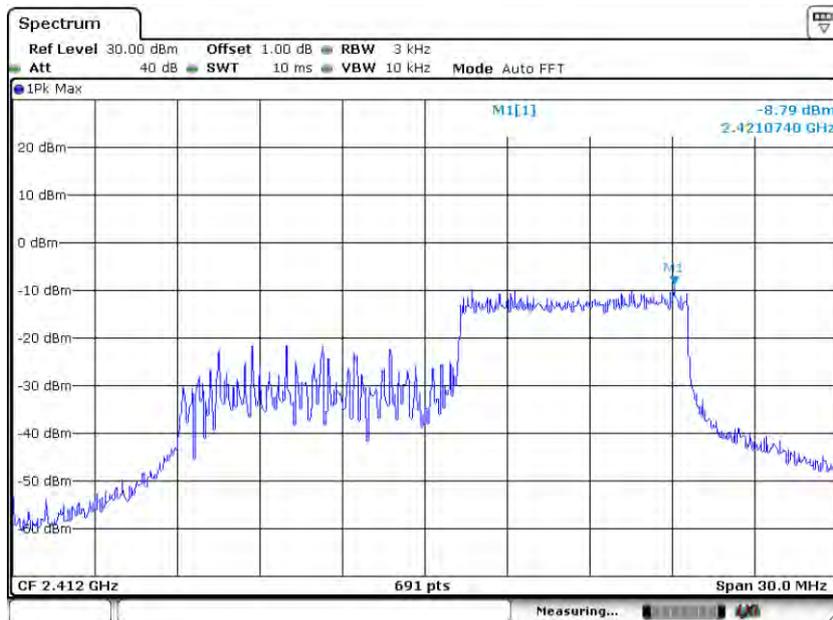


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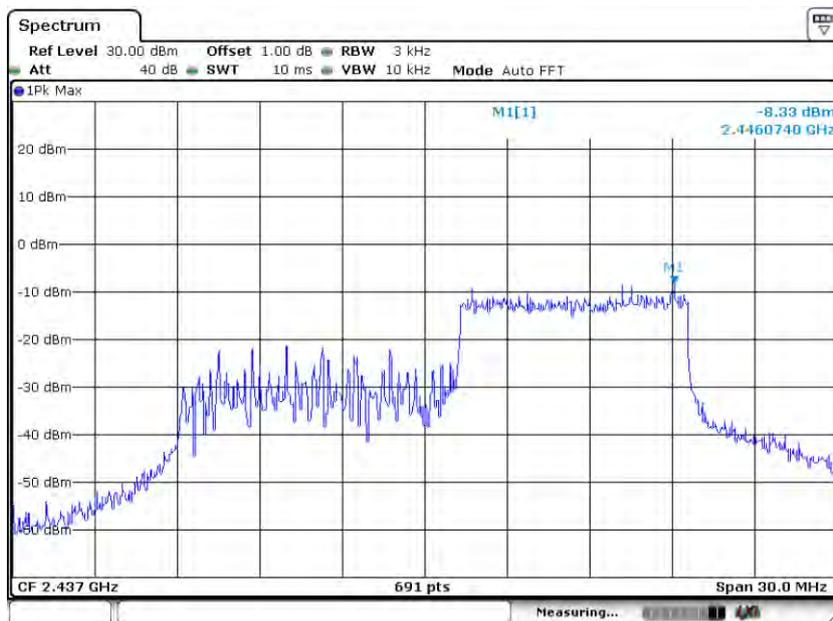


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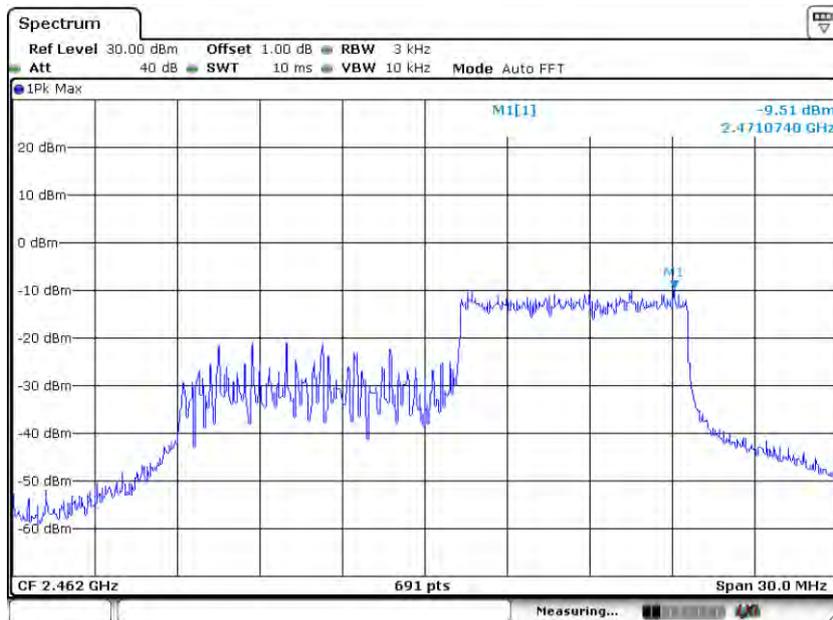


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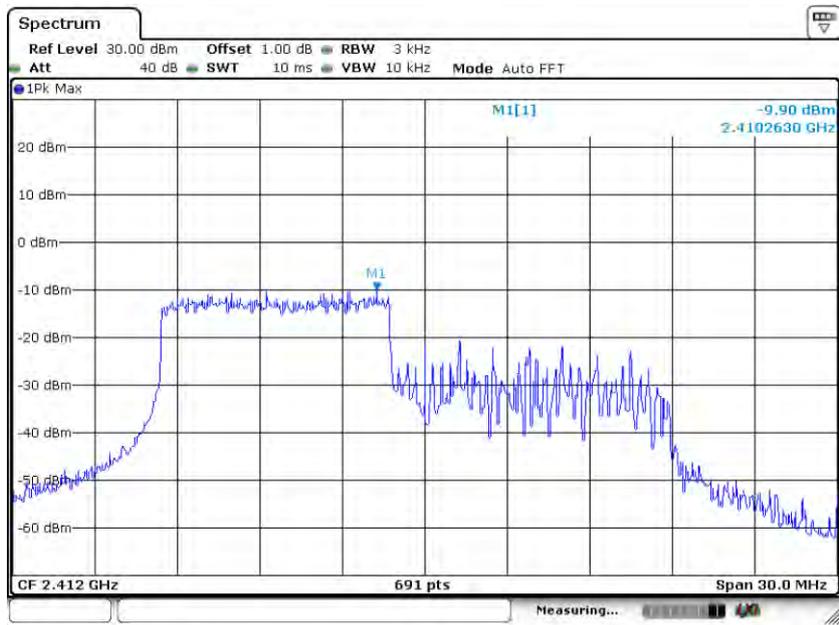


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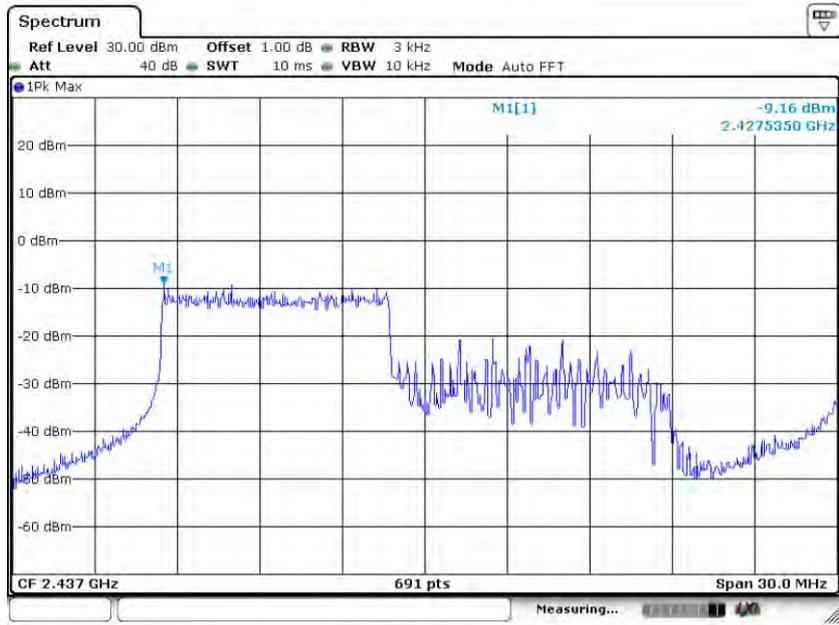


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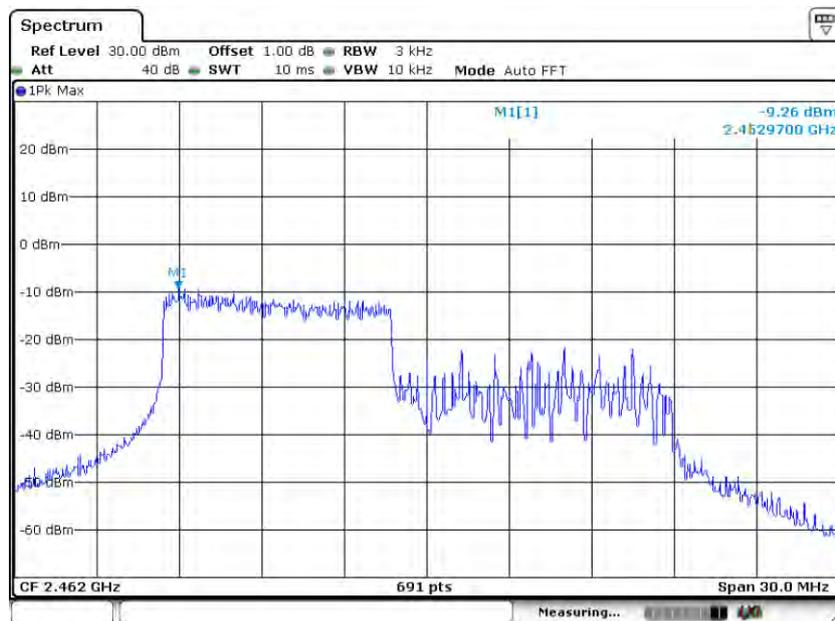
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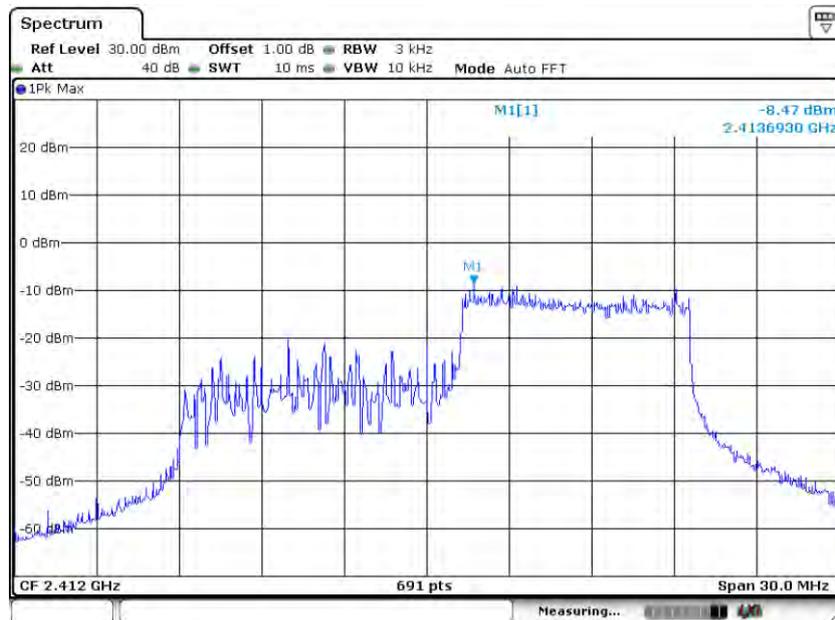


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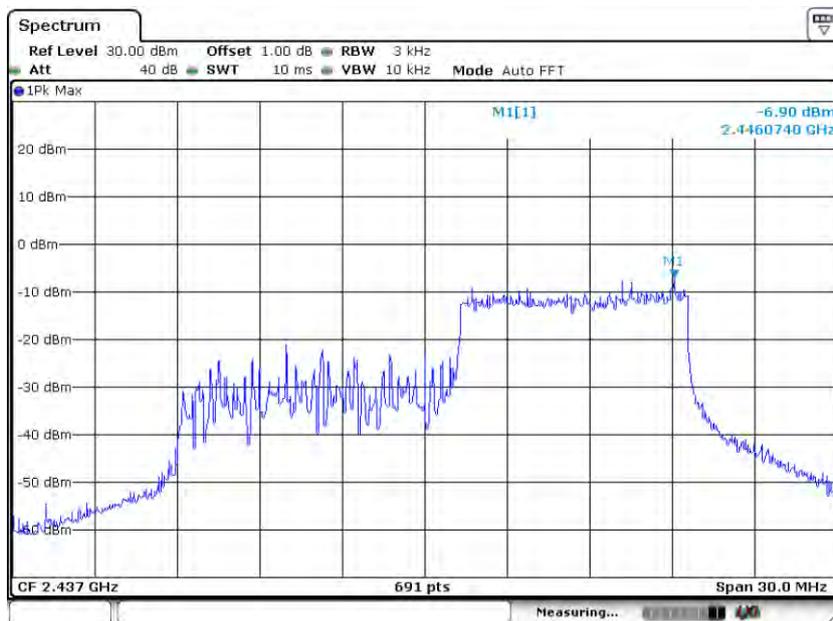


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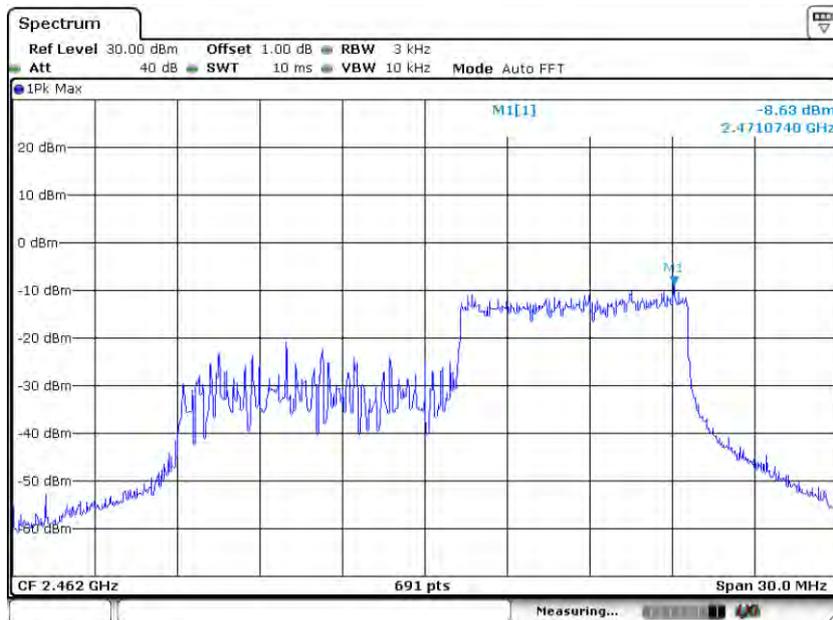


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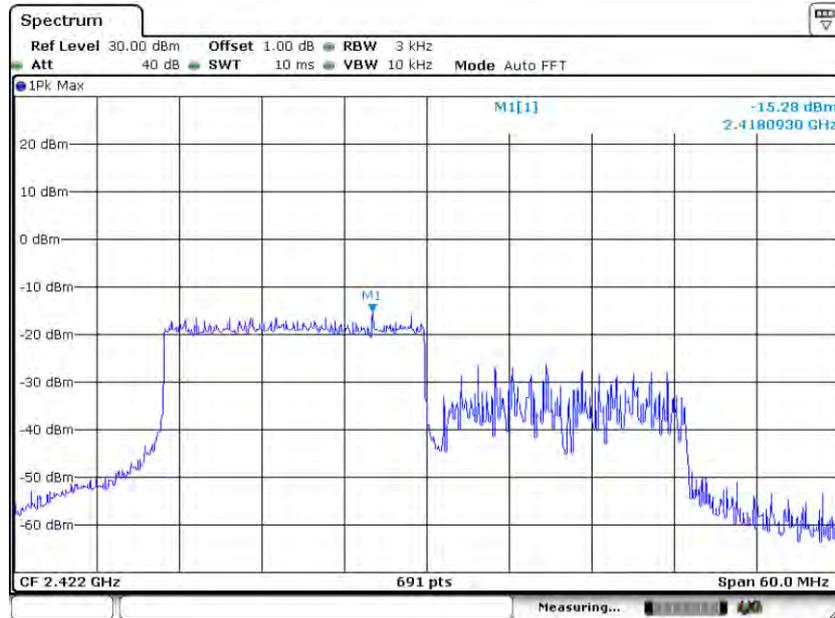


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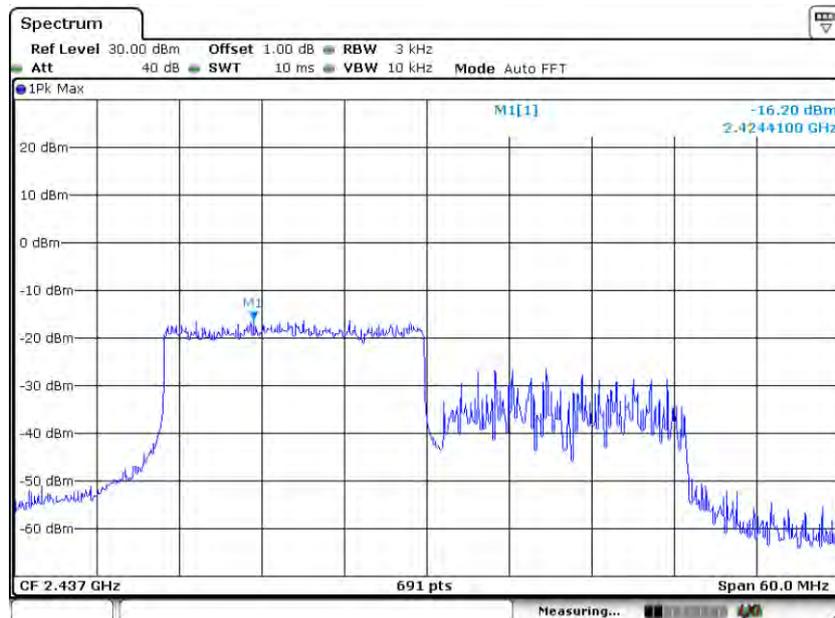


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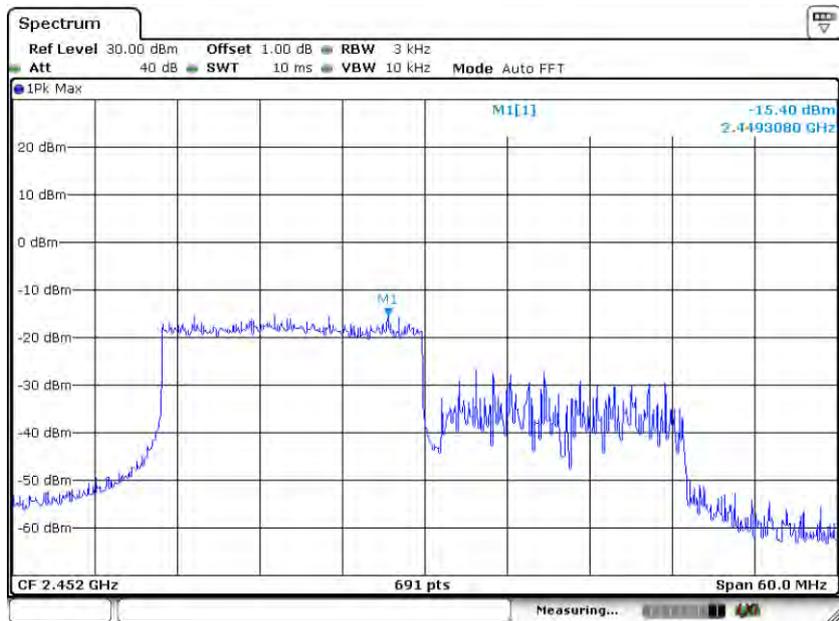
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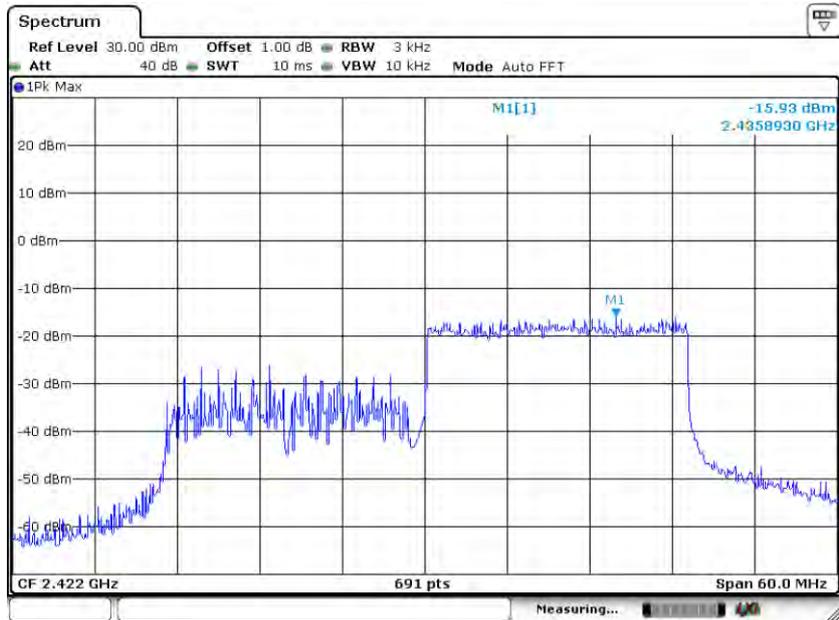


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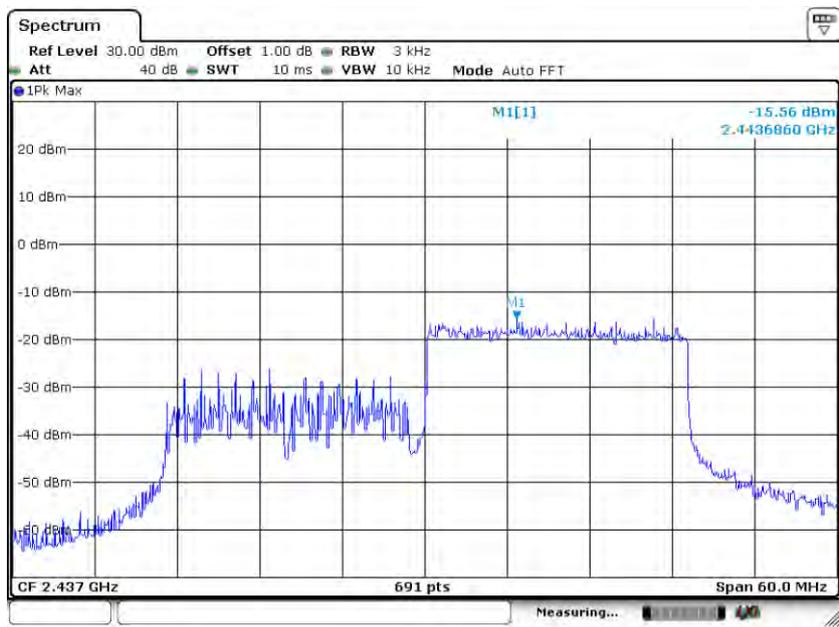
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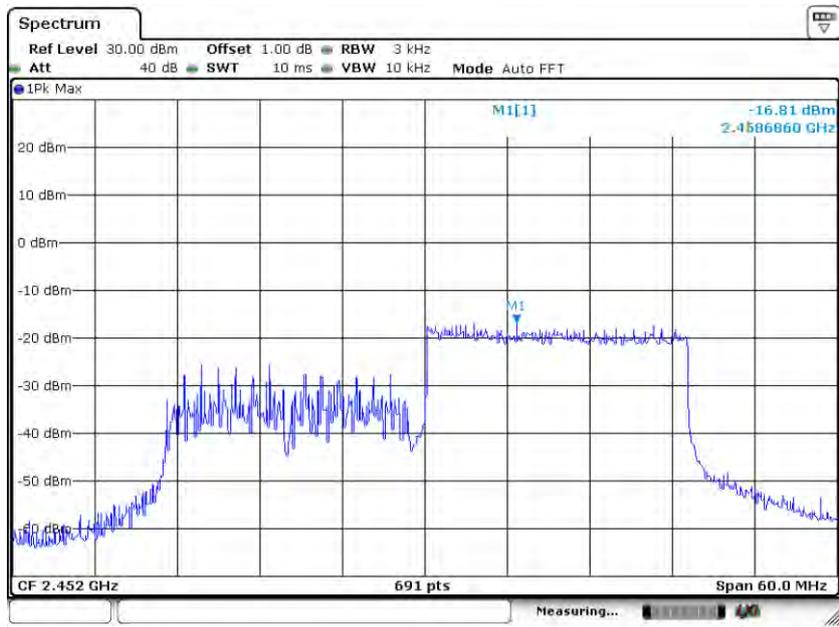


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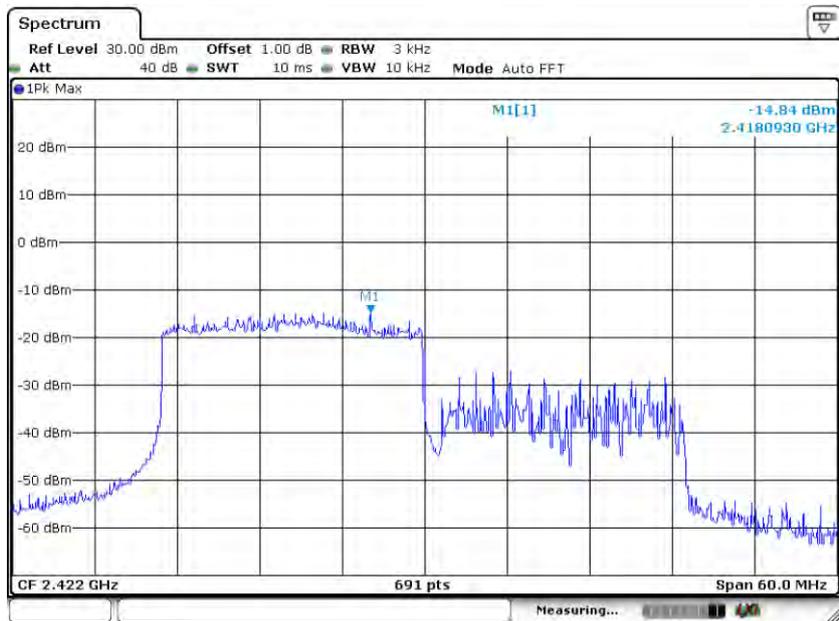
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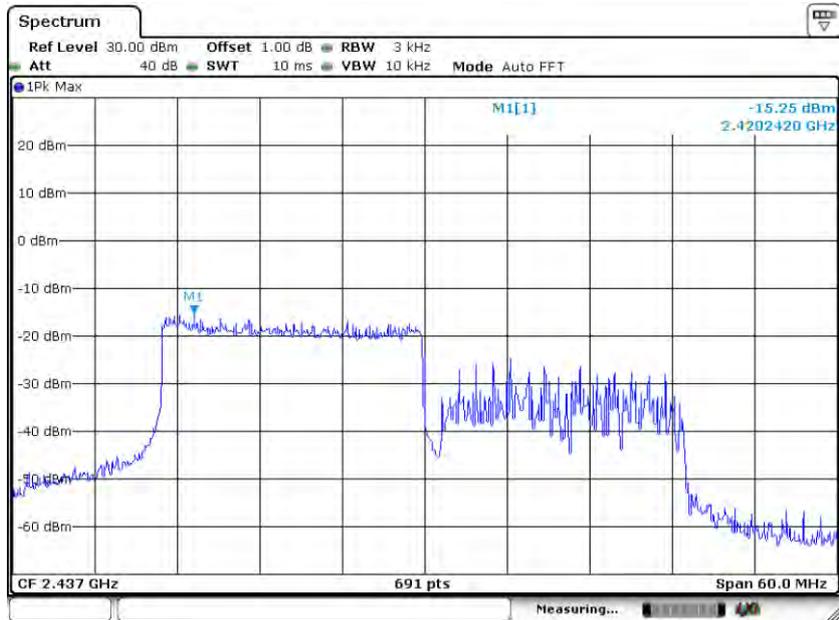


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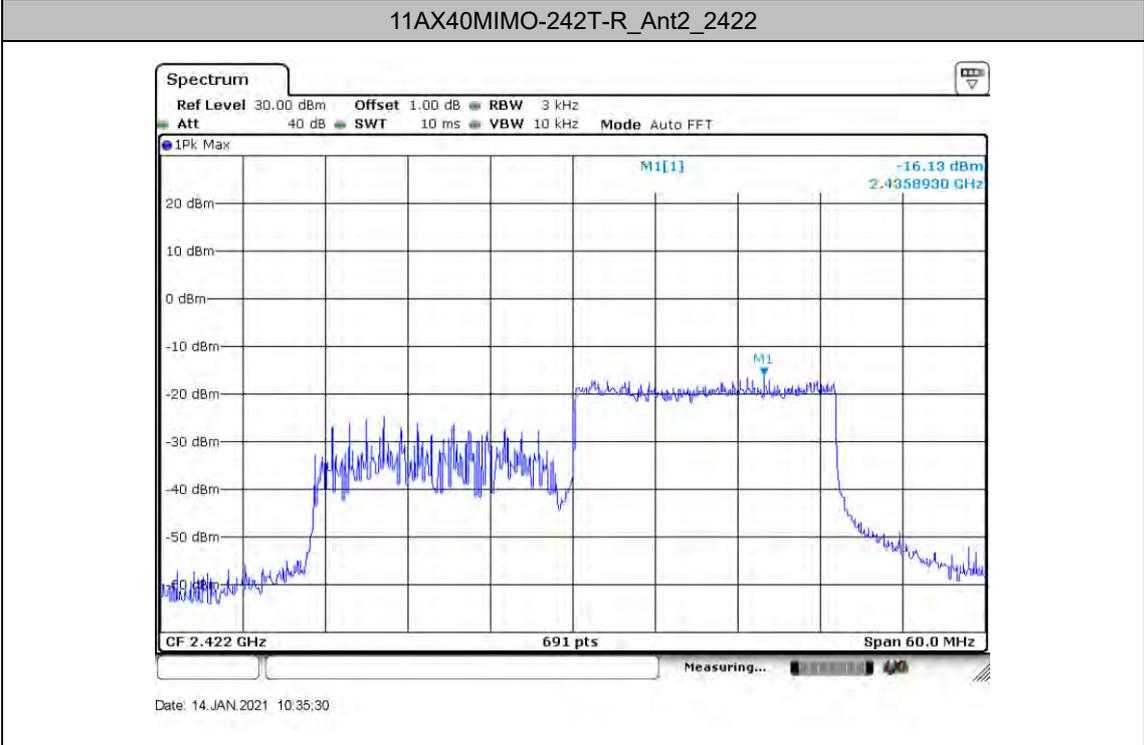
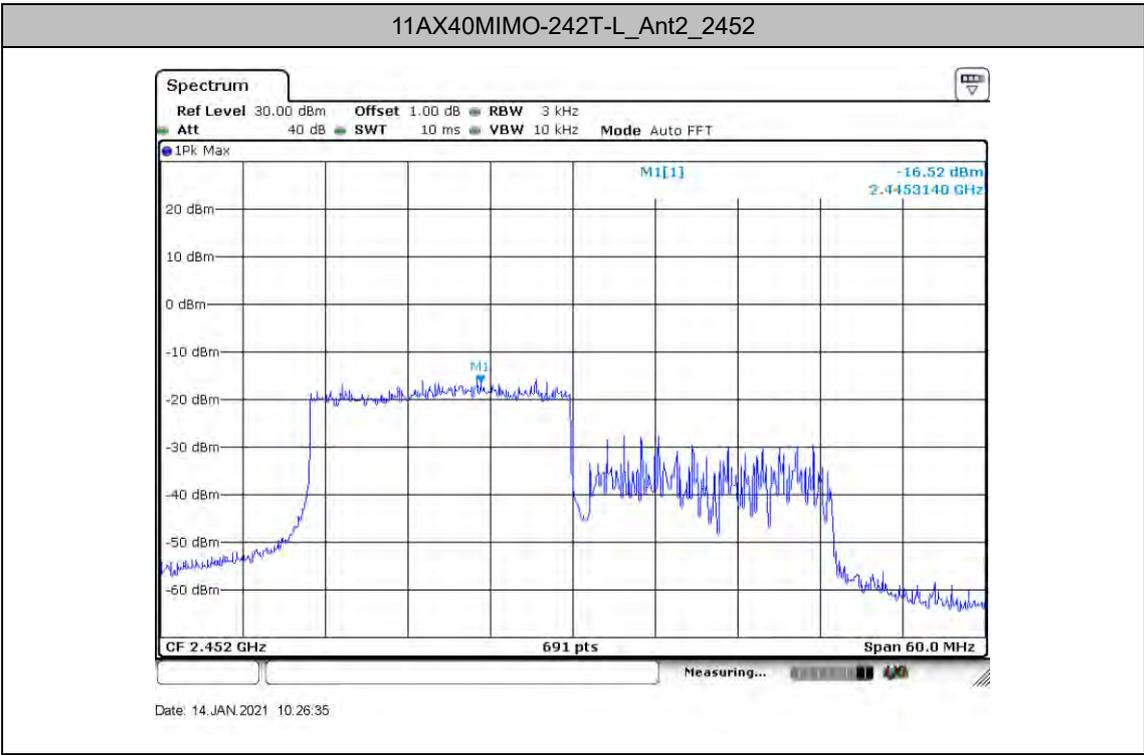
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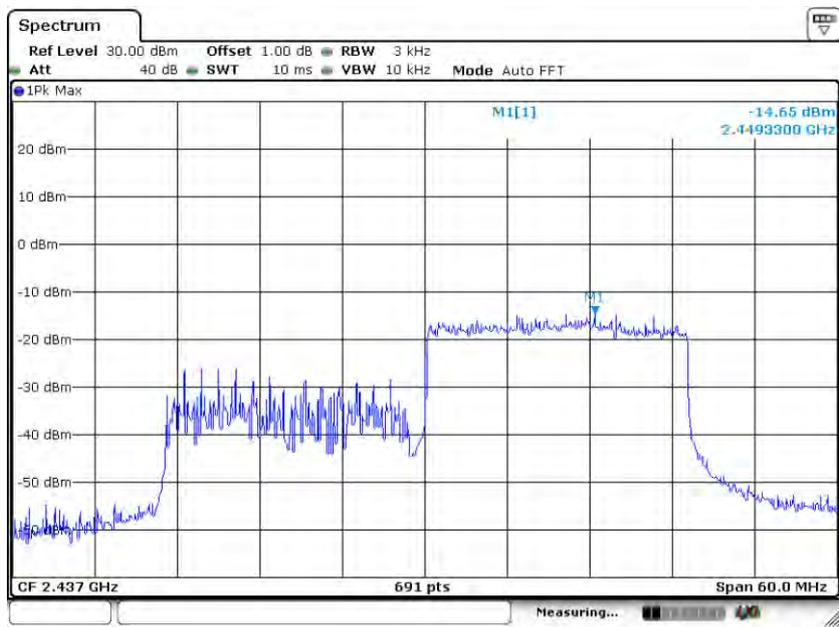
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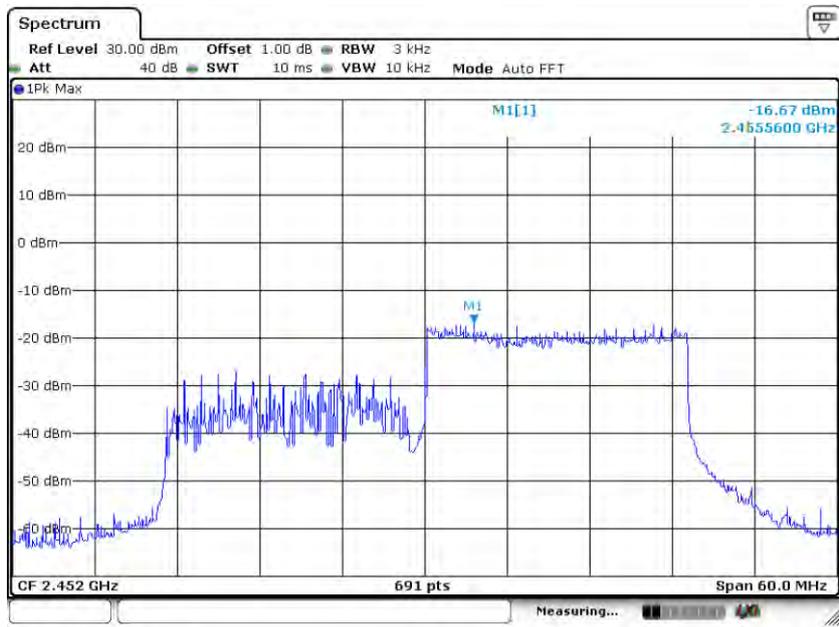


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## Band edge measurements

### Test Result

TestMode	Antenna	Channel	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11AX20MIMO-242 T	Ant1	Low	2412	2.68	-29.82	<=-17.32	PASS
	Ant2	Low	2412	3.09	-35.98	<=-16.91	PASS
	Ant1	High	2462	3.02	-38.47	<=-16.98	PASS
	Ant2	High	2462	0.39	-45.93	<=-19.61	PASS
11AX40MIMO-484 T	Ant1	Low	2422	-4.43	-33.71	<=-24.43	PASS
	Ant2	Low	2422	-3.07	-33.67	<=-23.07	PASS
	Ant1	High	2452	-4.41	-38.23	<=-24.41	PASS
	Ant2	High	2452	-3.48	-40.4	<=-23.48	PASS

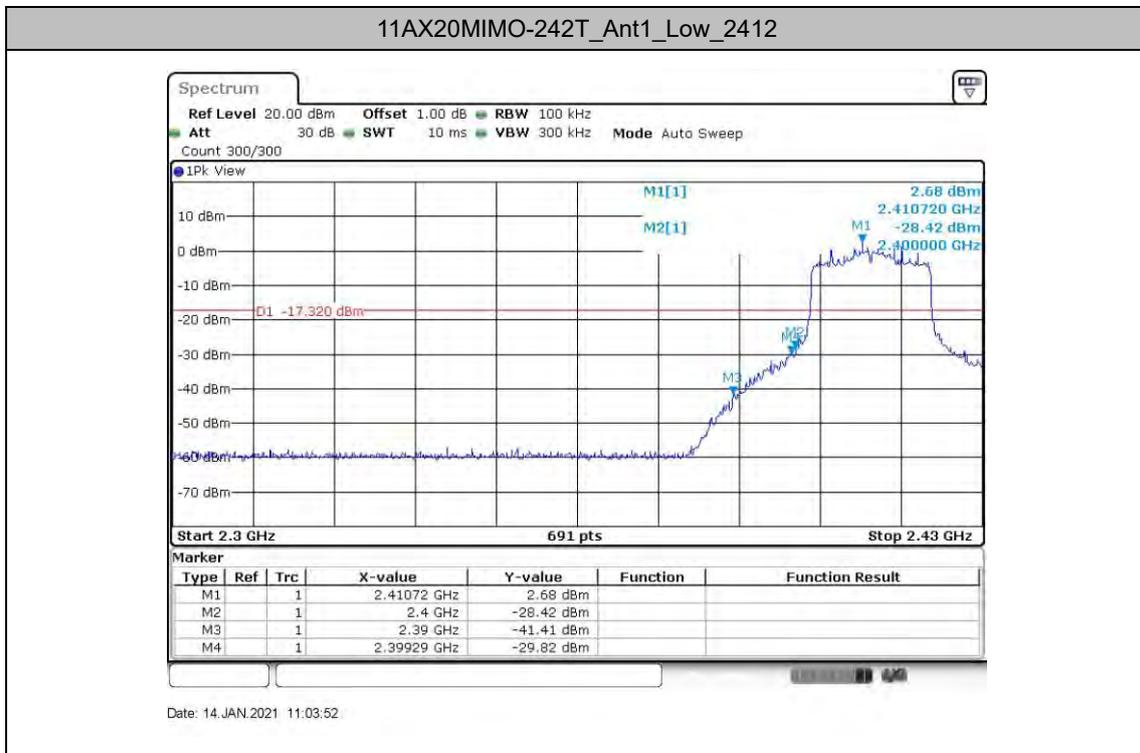


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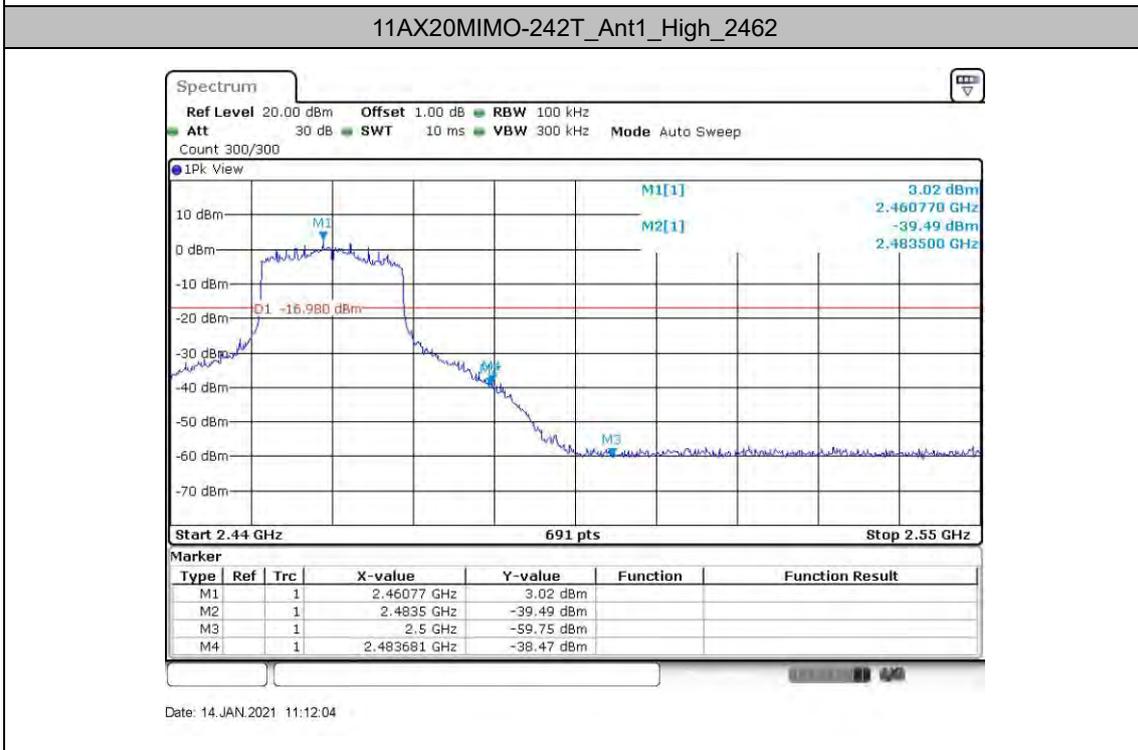
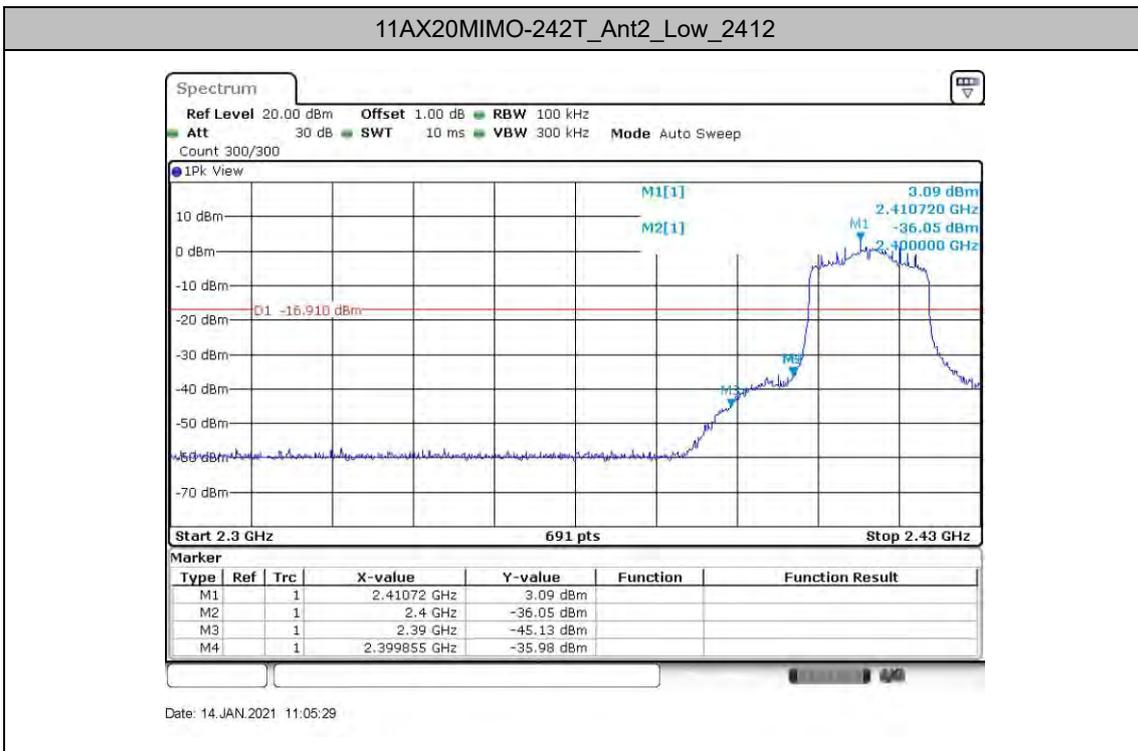
**Test Graphs**



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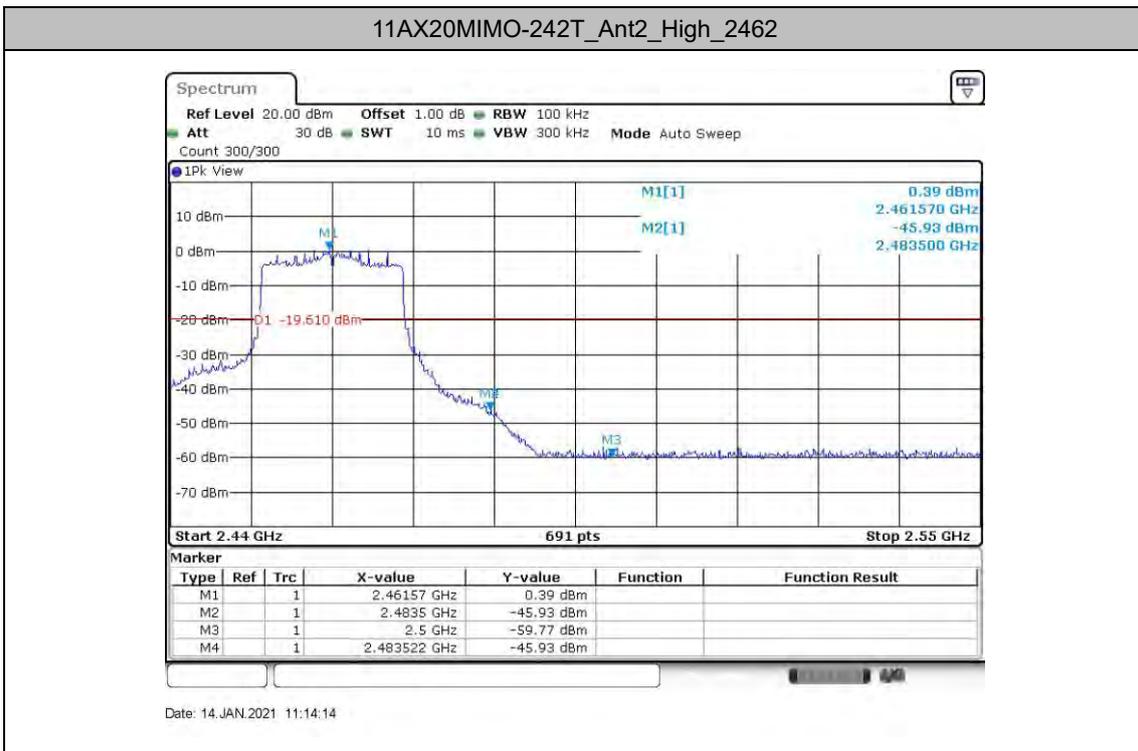
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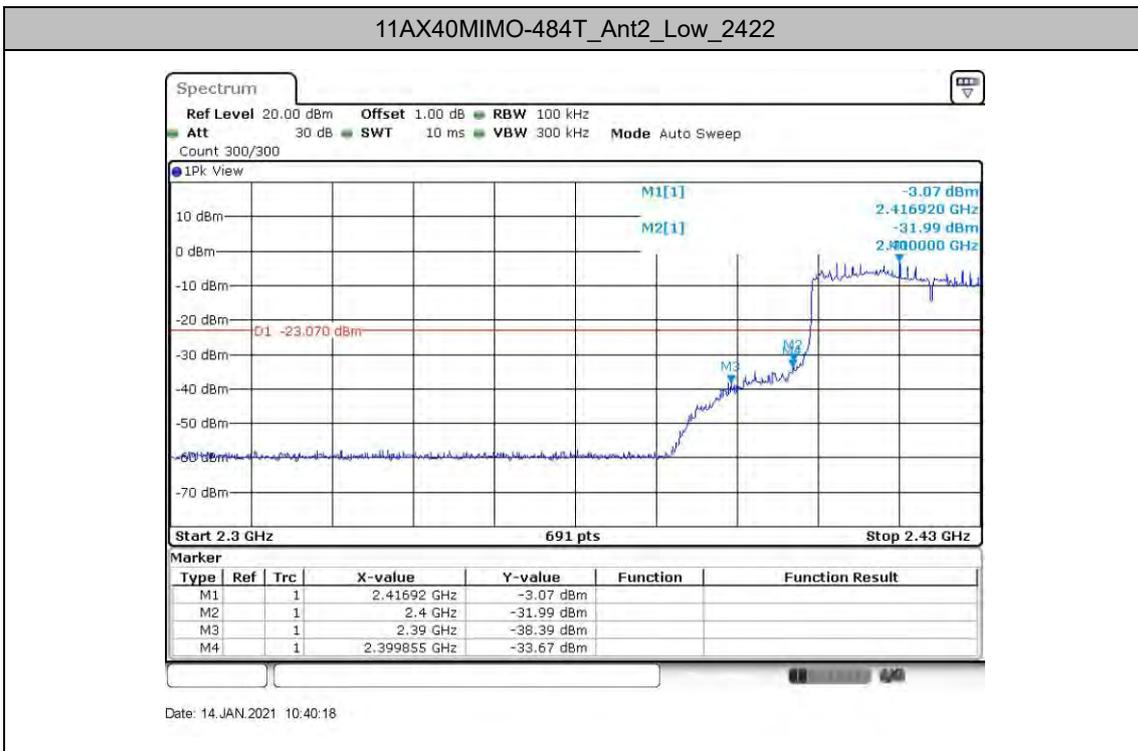
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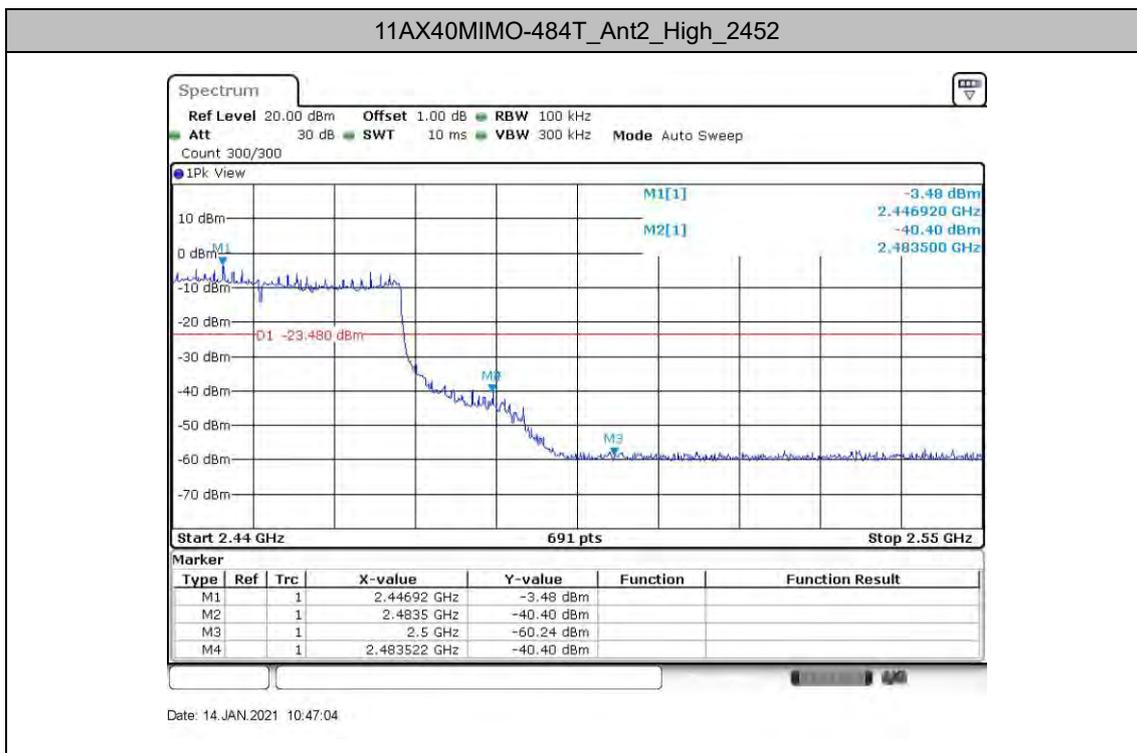
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## Conducted Spurious Emission

### Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict	
11G-CDD	Ant2	2462	Reference	-53.84	-53.84	---	PASS	
			30~1000	-53.84	-45.64	<=-73.84	FAIL	
			1000~26500	-53.84	-30.83	<=-73.84	FAIL	
11AX20MIMO-242T	Ant1	2412	Reference	1.36	1.36	---	PASS	
			30~1000	1.36	-45.98	<=-18.64	PASS	
			1000~26500	1.36	-30.25	<=-18.64	PASS	
	Ant2	2412	Reference	2.37	2.37	---	PASS	
			30~1000	2.37	-45.33	<=-17.63	PASS	
			1000~26500	2.37	-30.67	<=-17.63	PASS	
	Ant1	2437	Reference	2.13	2.13	---	PASS	
			30~1000	2.13	-44.85	<=-17.87	PASS	
			1000~26500	2.13	-30.4	<=-17.87	PASS	
		Ant2	2437	Reference	1.88	1.88	---	PASS
				30~1000	1.88	-45.98	<=-18.12	PASS
				1000~26500	1.88	-30.74	<=-18.12	PASS
	Ant1	2462	Reference	0.67	0.67	---	PASS	
			30~1000	0.67	-45.77	<=-19.33	PASS	
			1000~26500	0.67	-29.86	<=-19.33	PASS	
		Ant2	2462	Reference	-0.72	-0.72	---	PASS
				30~1000	-0.72	-45.1	<=-20.72	PASS
				1000~26500	-0.72	-29.98	<=-20.72	PASS
	11AX40MIMO-484T	Ant1	2422	Reference	-4.62	-4.62	---	PASS
				30~1000	-4.62	-43.07	<=-24.62	PASS
				1000~26500	-4.62	-30.04	<=-24.62	PASS
		Ant2	2422	Reference	-4.19	-4.19	---	PASS
				30~1000	-4.19	-45.83	<=-24.19	PASS
				1000~26500	-4.19	-30.22	<=-24.19	PASS
Ant1		2437	Reference	-4.94	-4.94	---	PASS	
			30~1000	-4.94	-45.6	<=-24.94	PASS	
			1000~26500	-4.94	-30.09	<=-24.94	PASS	



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	Ant2	2437	Reference	-3.69	-3.69	---	PASS
			30~1000	-3.69	-45.81	<=-23.69	PASS
			1000~26500	-3.69	-29.87	<=-23.69	PASS
	Ant1	2452	Reference	-4.23	-4.23	---	PASS
			30~1000	-4.23	-45.59	<=-24.23	PASS
			1000~26500	-4.23	-30.84	<=-24.23	PASS
	Ant2	2452	Reference	-3.45	-3.45	---	PASS
			30~1000	-3.45	-45.51	<=-23.45	PASS
			1000~26500	-3.45	-30.32	<=-23.45	PASS



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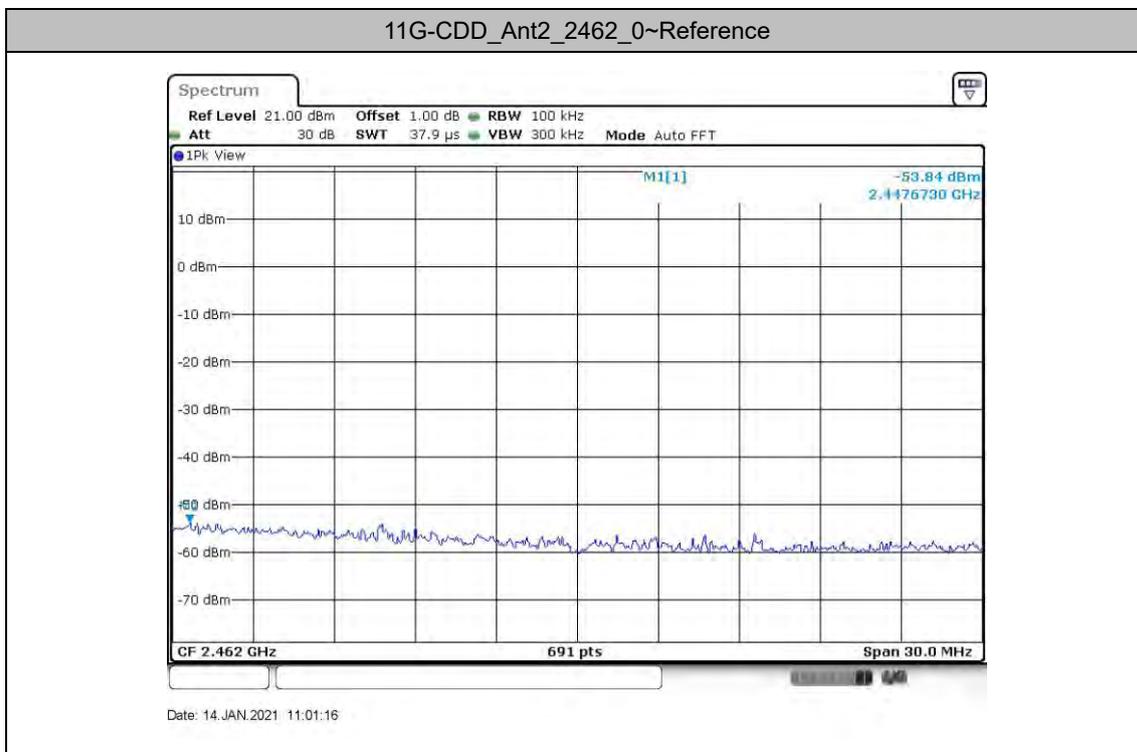
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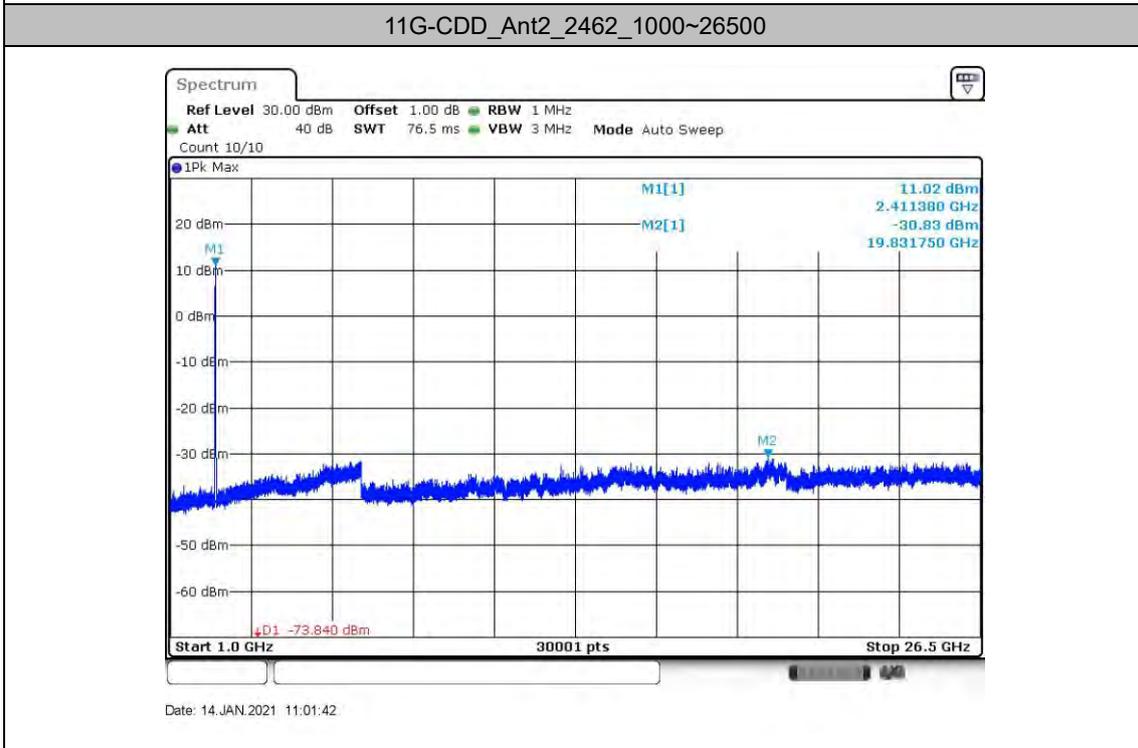
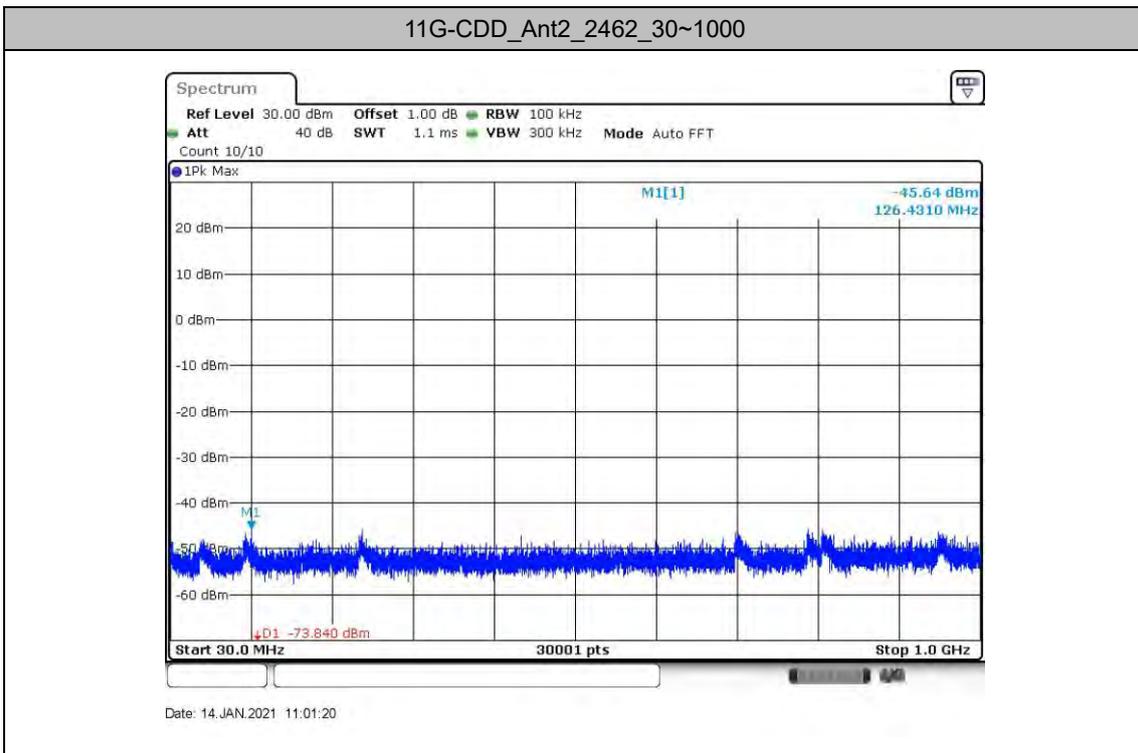


**Test Graphs**



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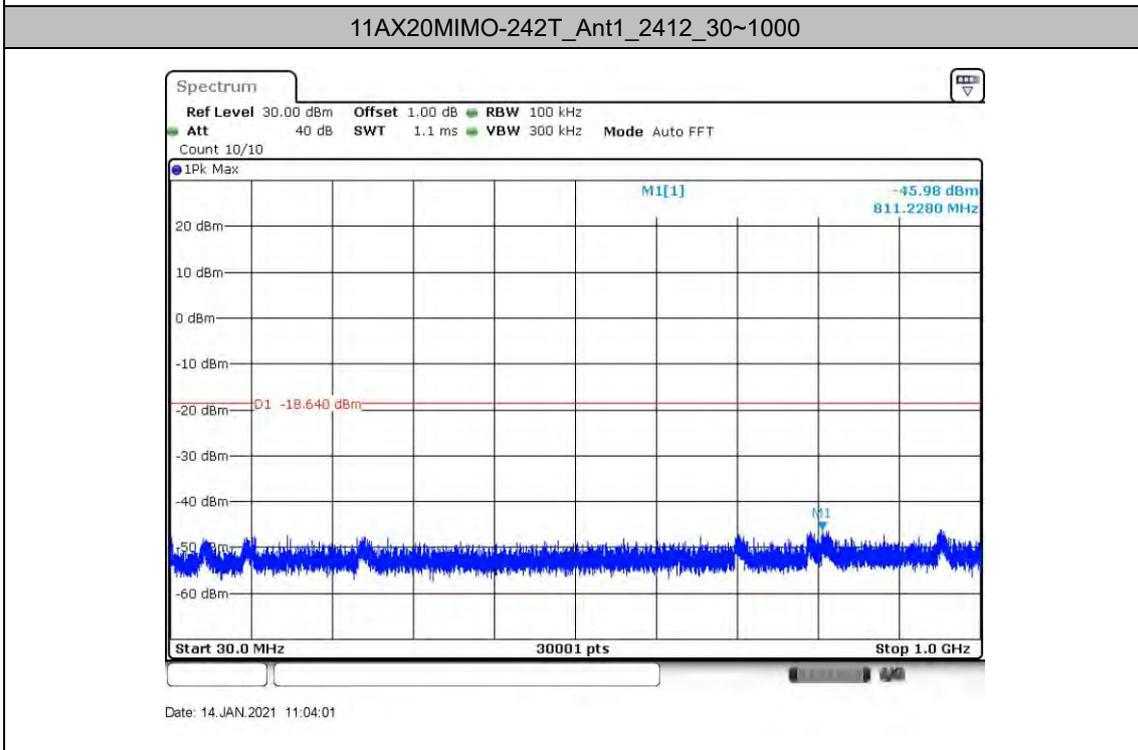
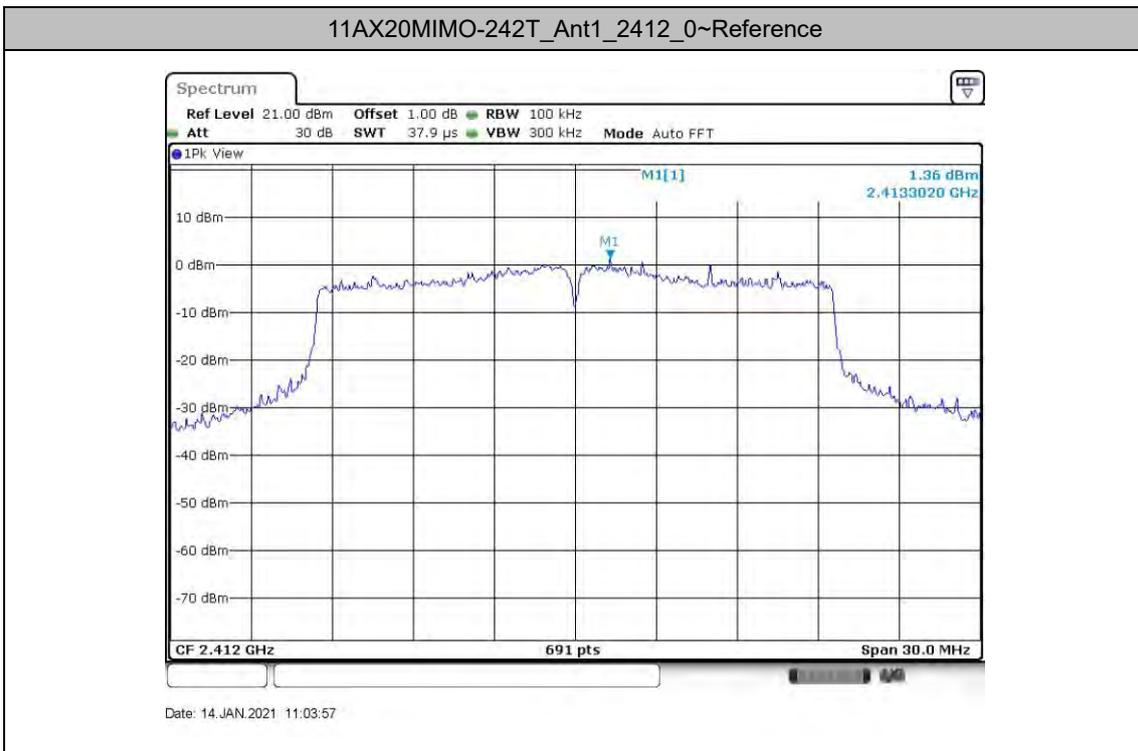
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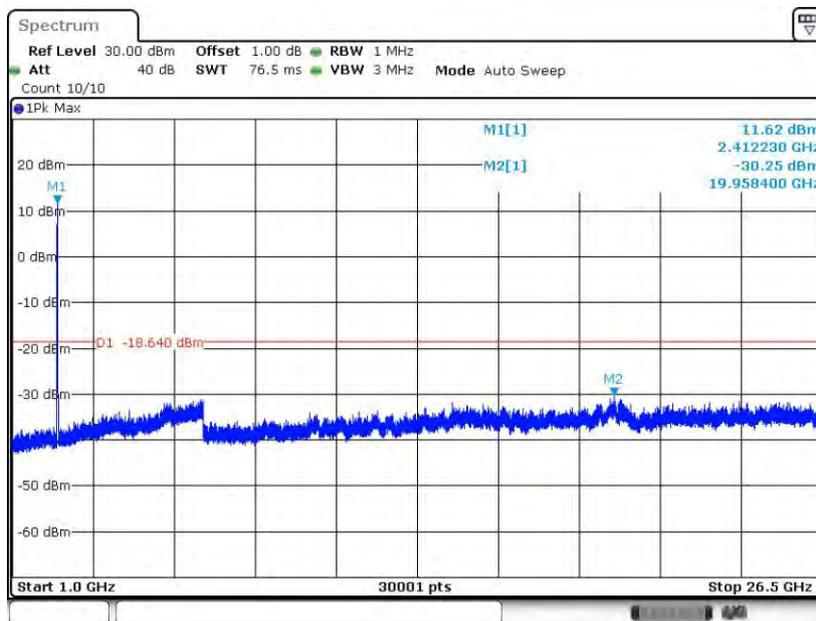


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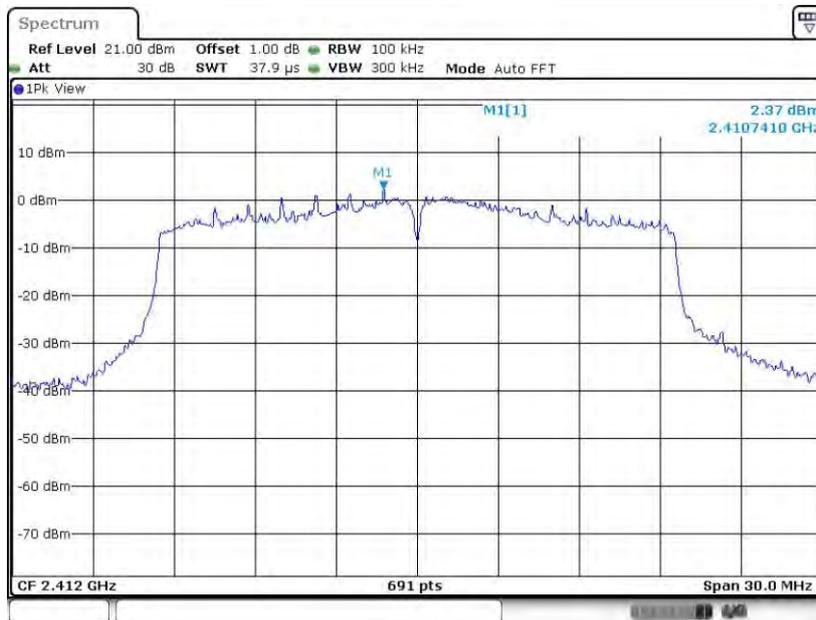


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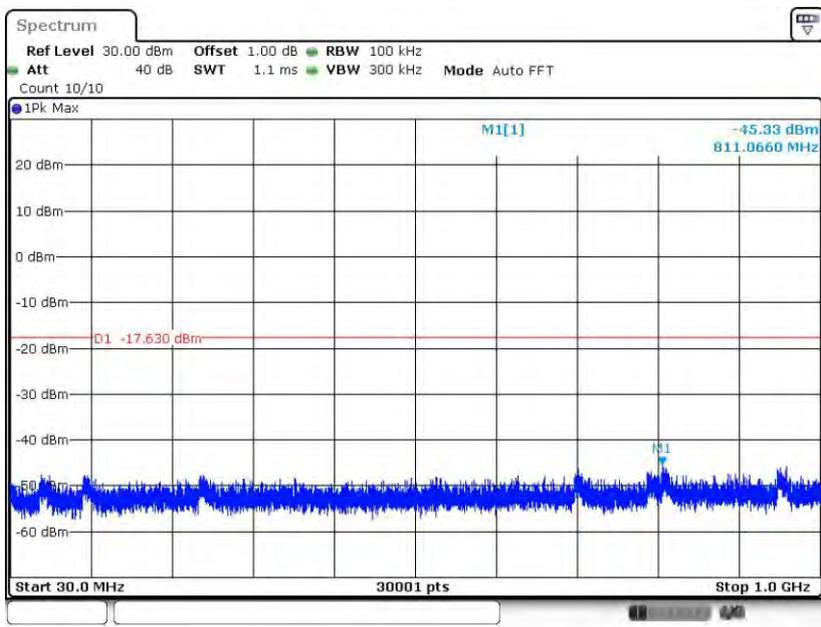


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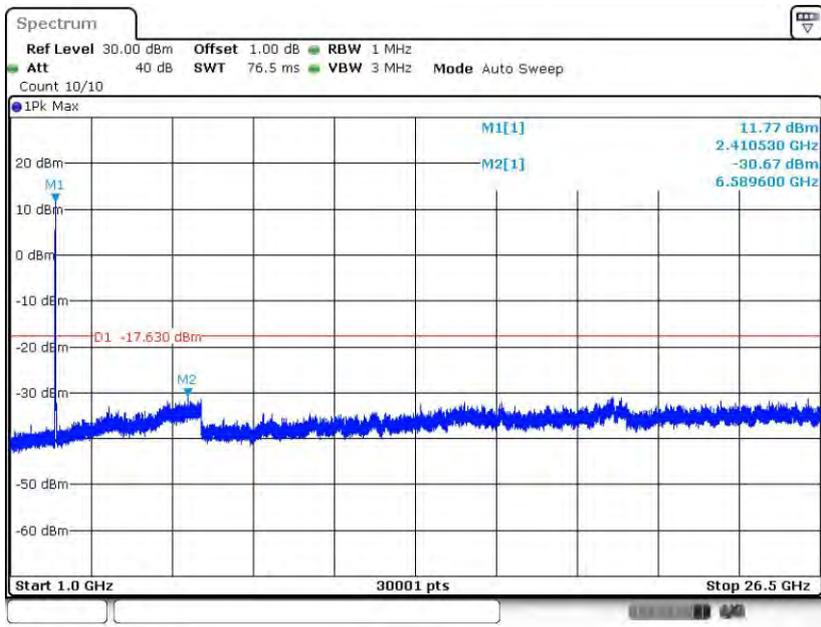


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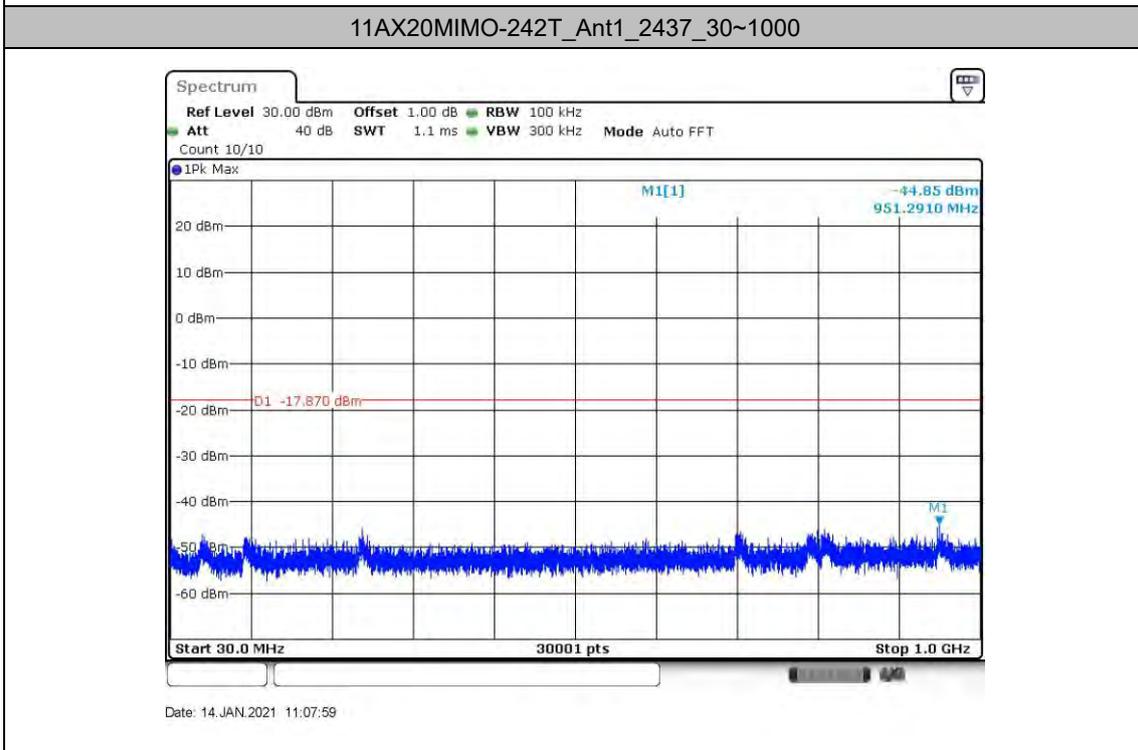
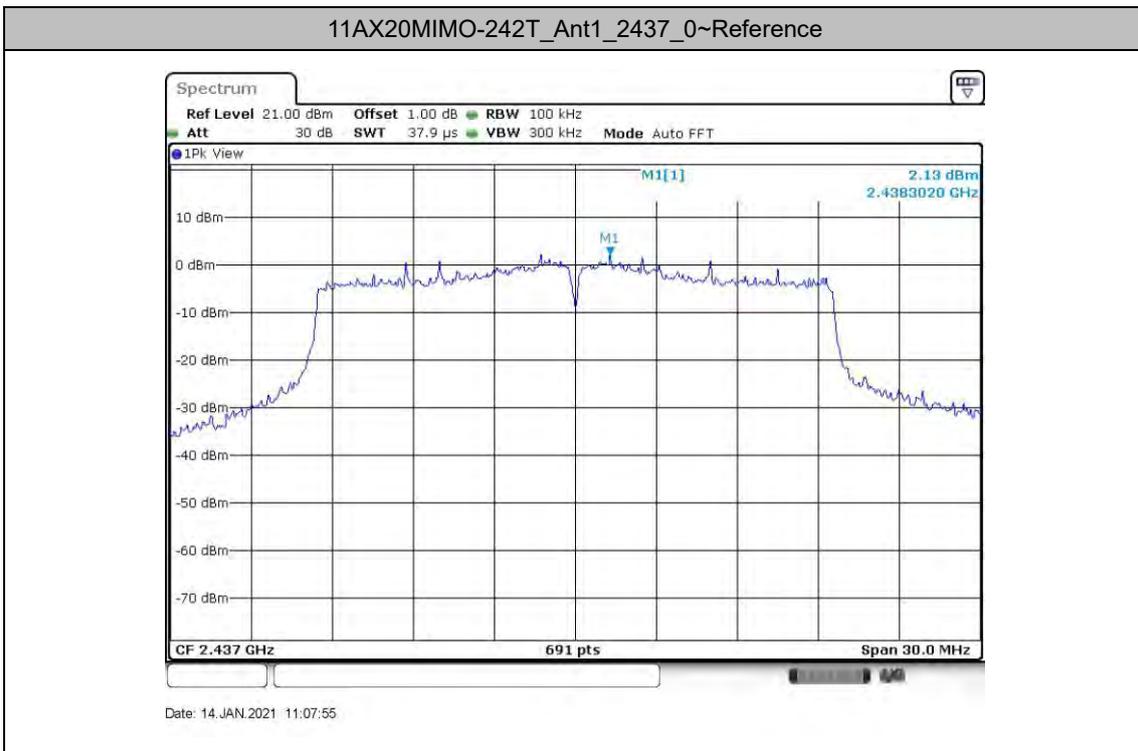
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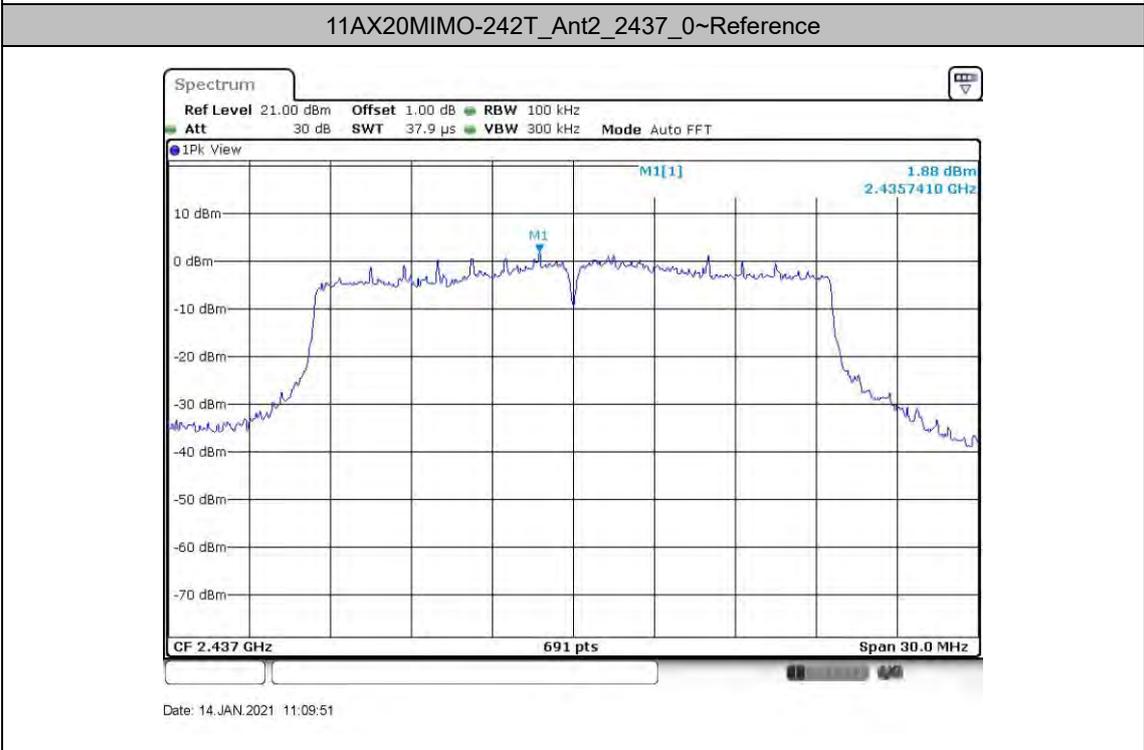
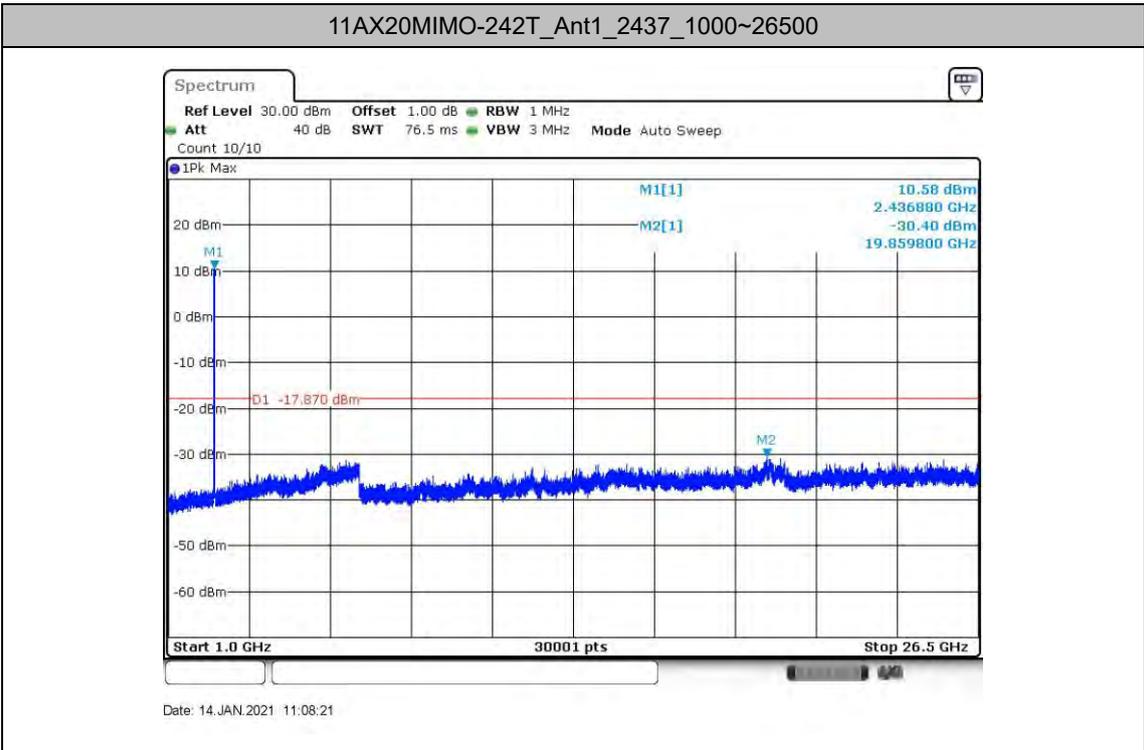
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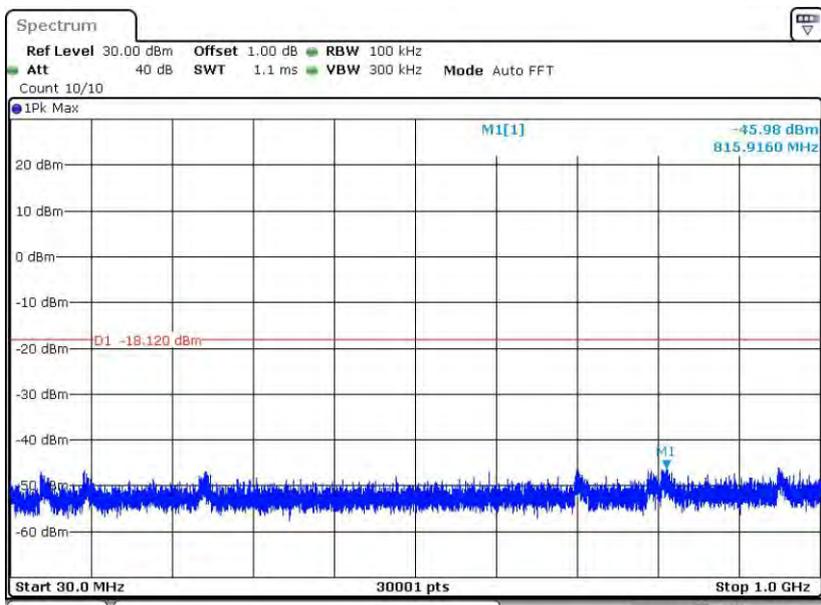
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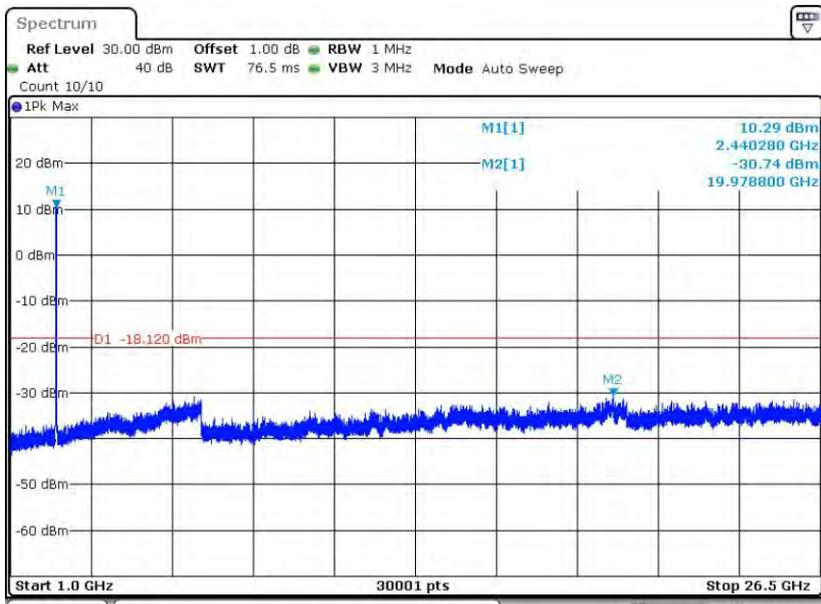


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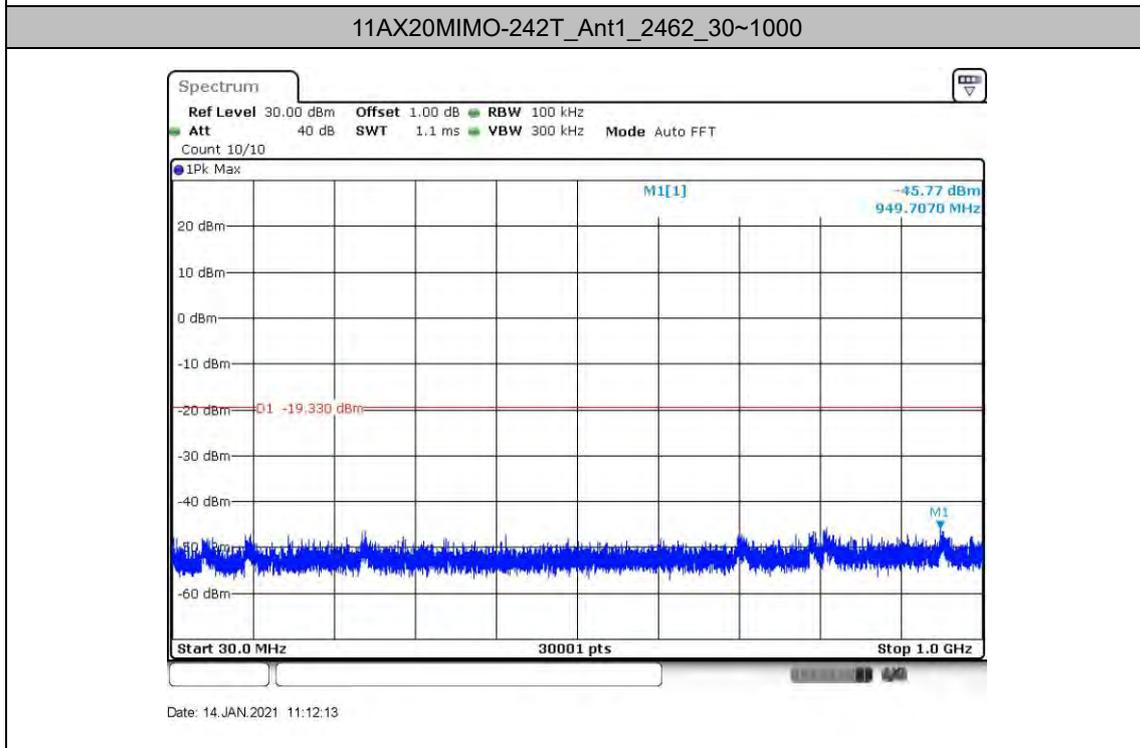
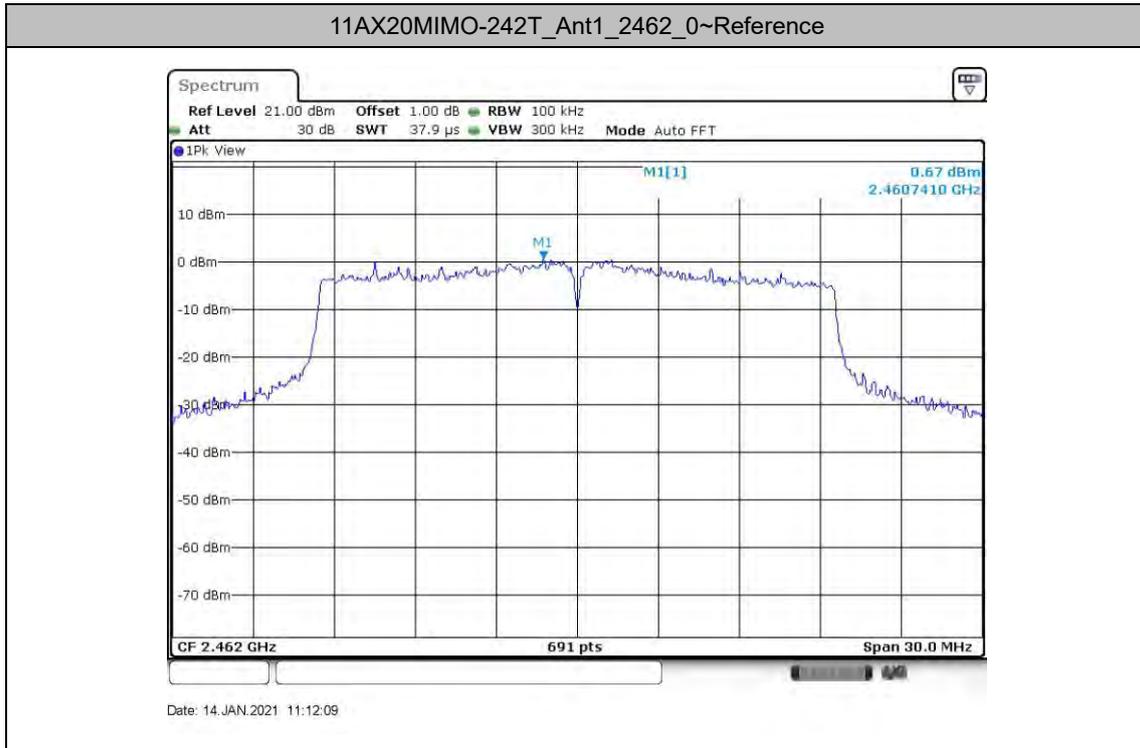
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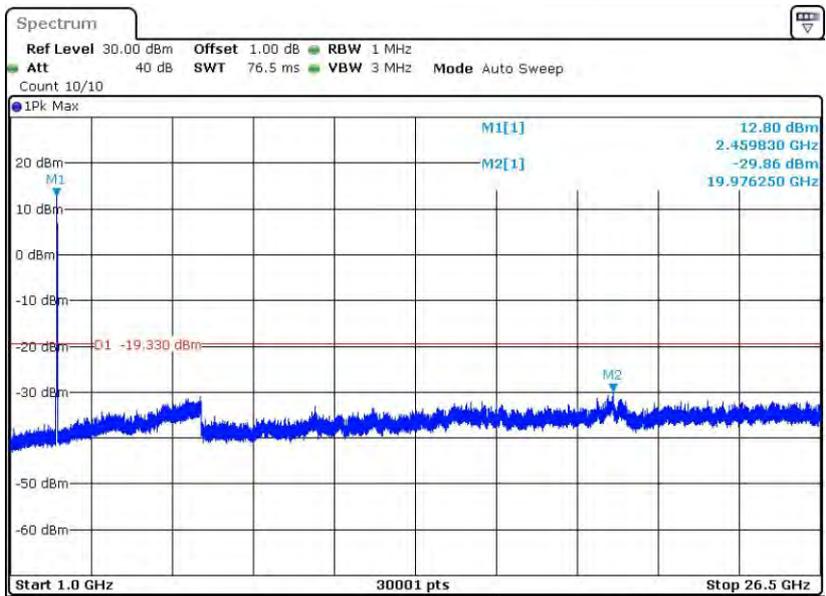
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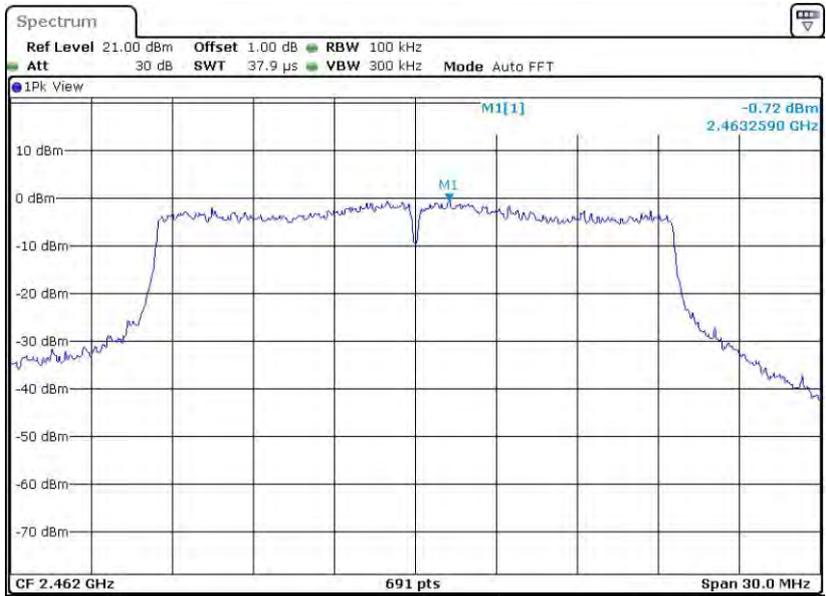


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11AX20MIMO-242T\_Ant2\_2462\_0~Reference



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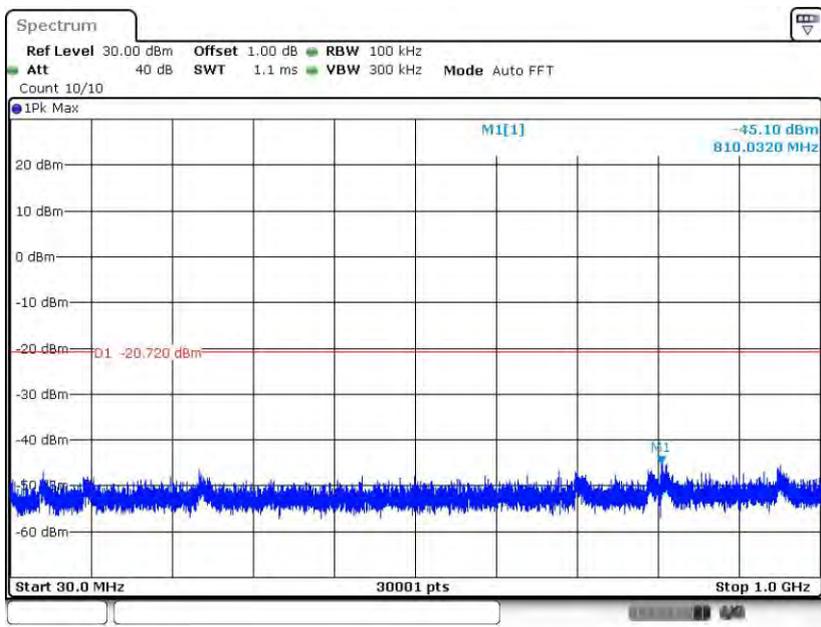


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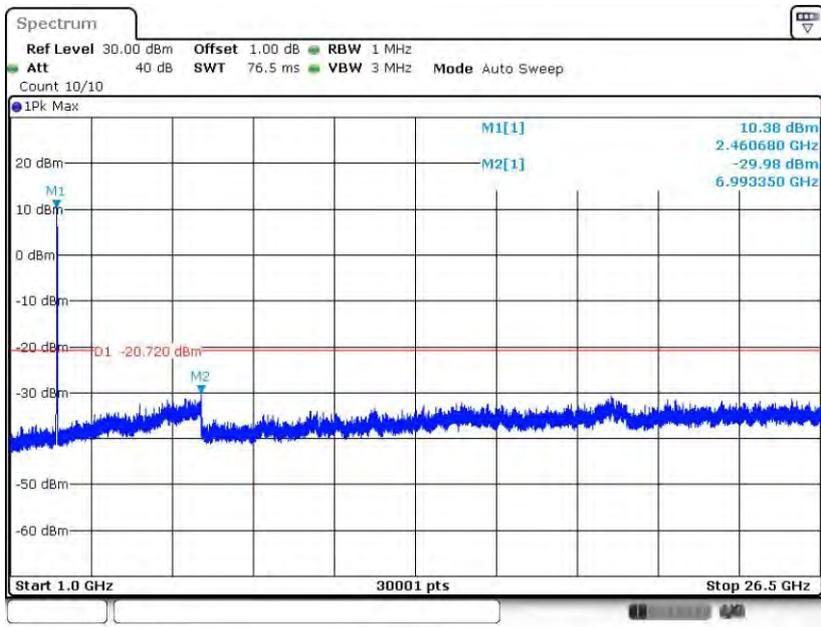


11AX20MIMO-242T\_Ant2\_2462\_30~1000



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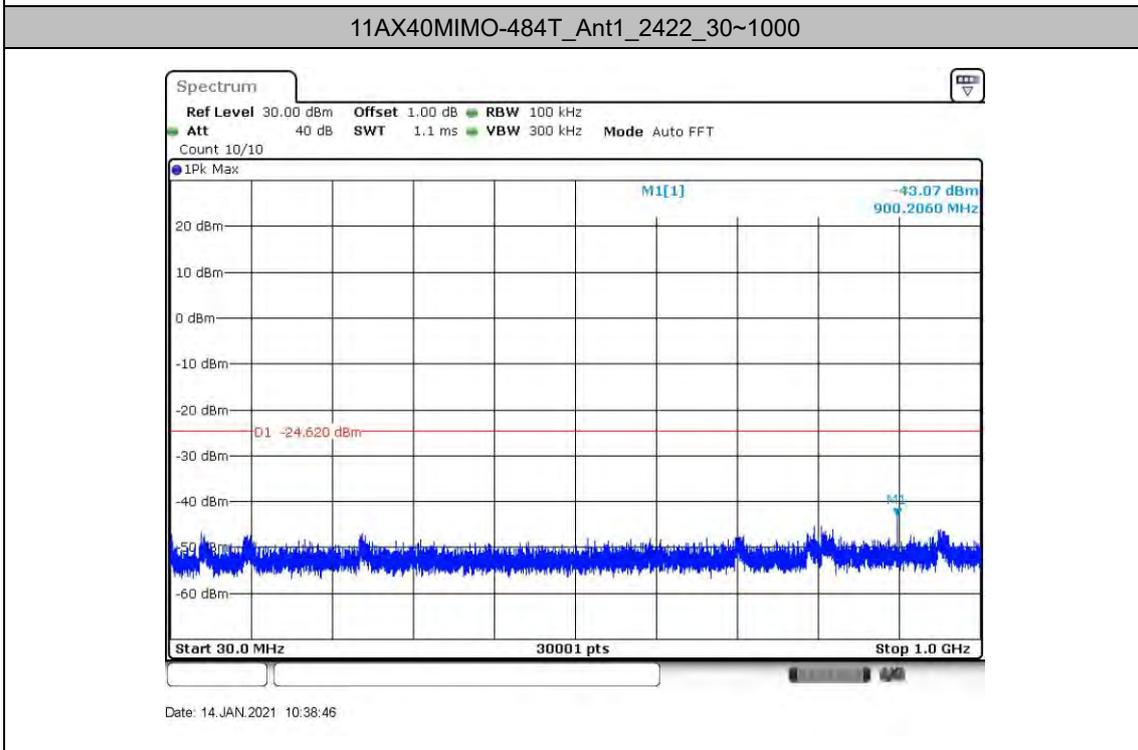
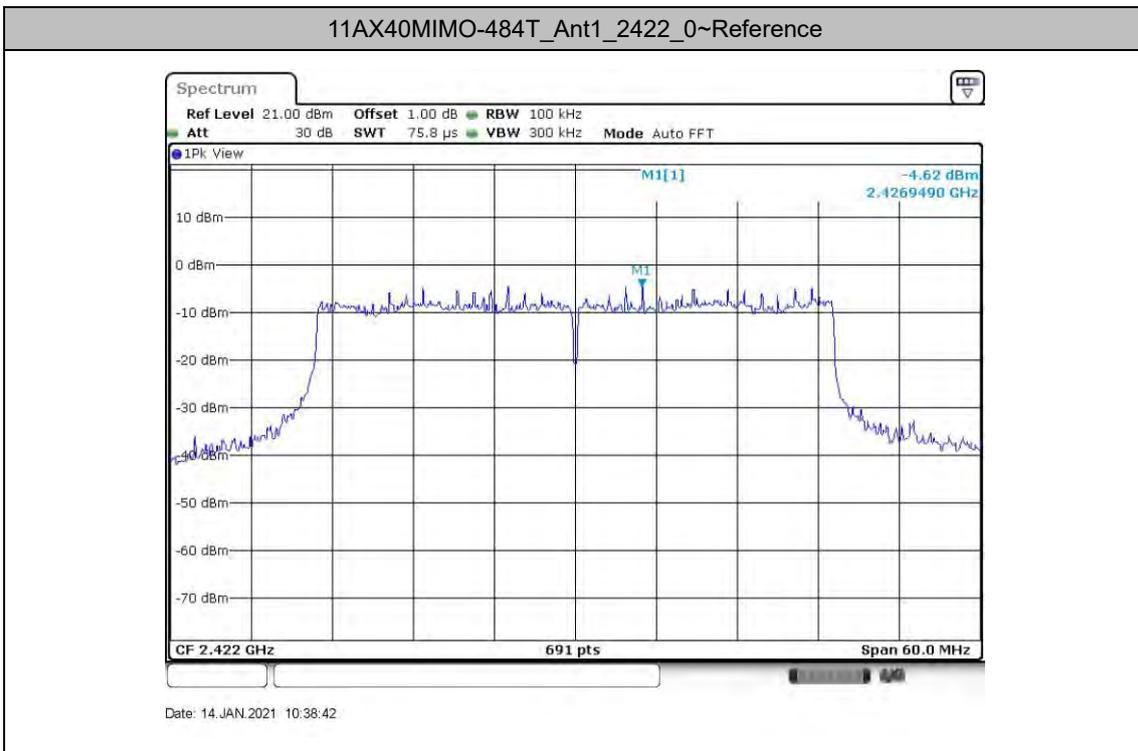
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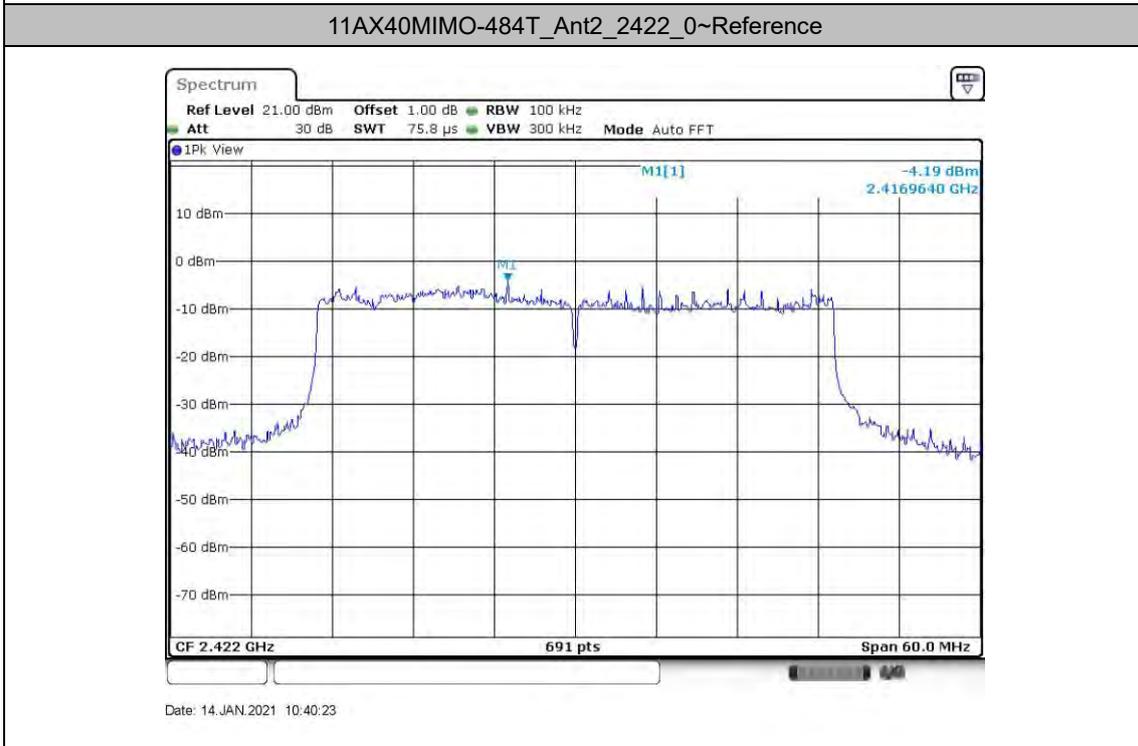
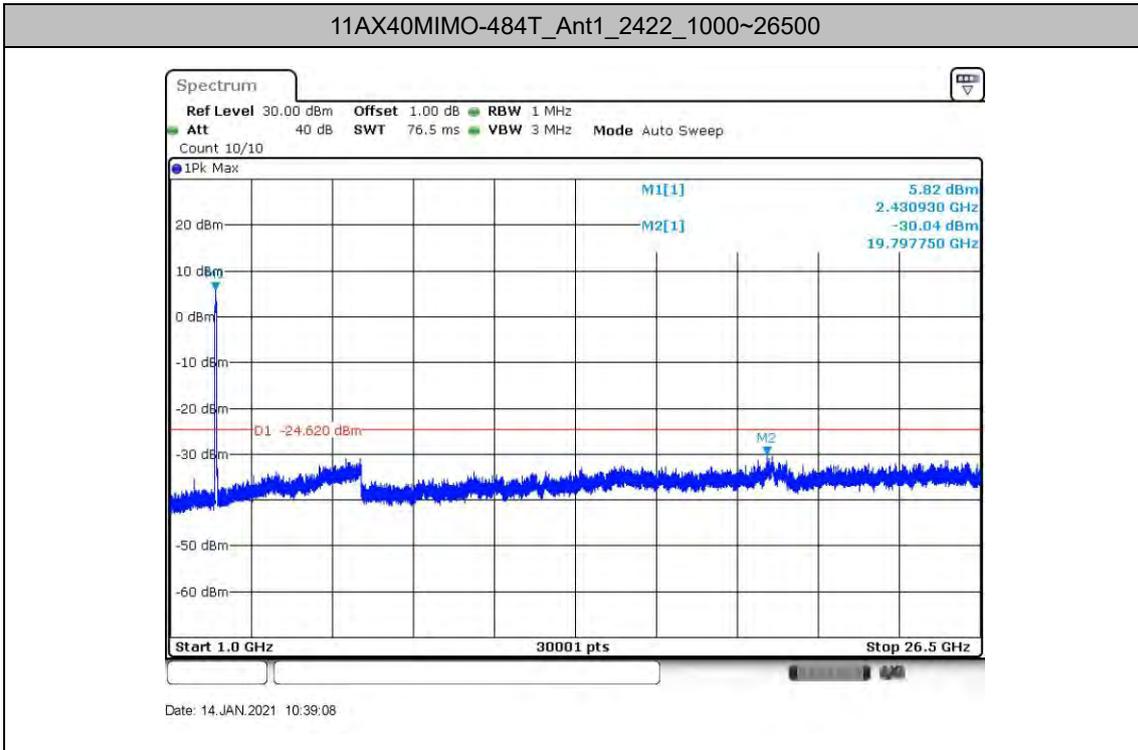


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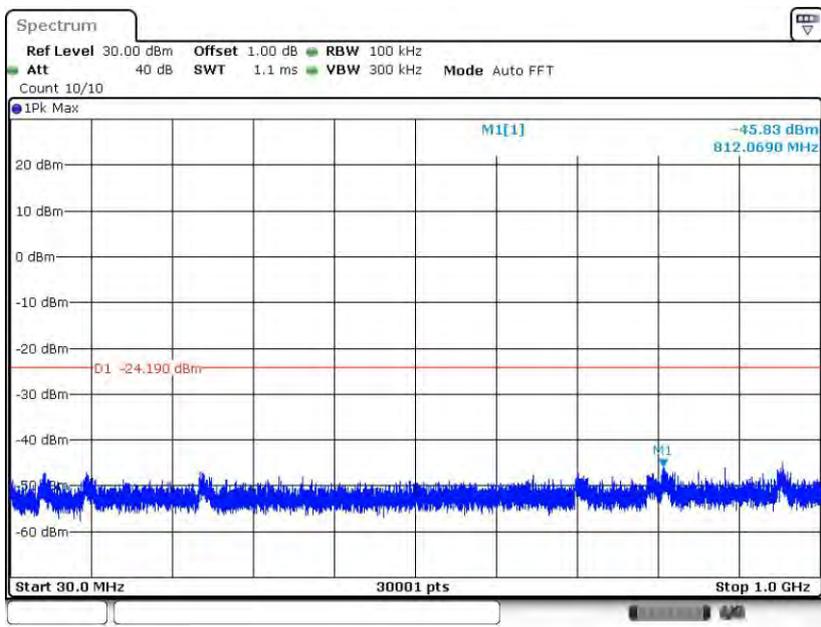
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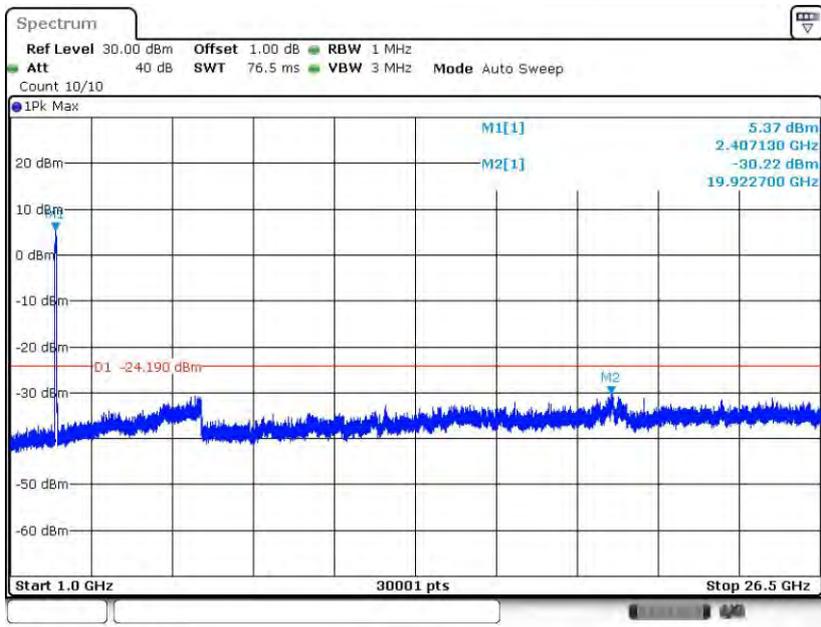


11AX40MIMO-484T\_Ant2\_2422\_30~1000



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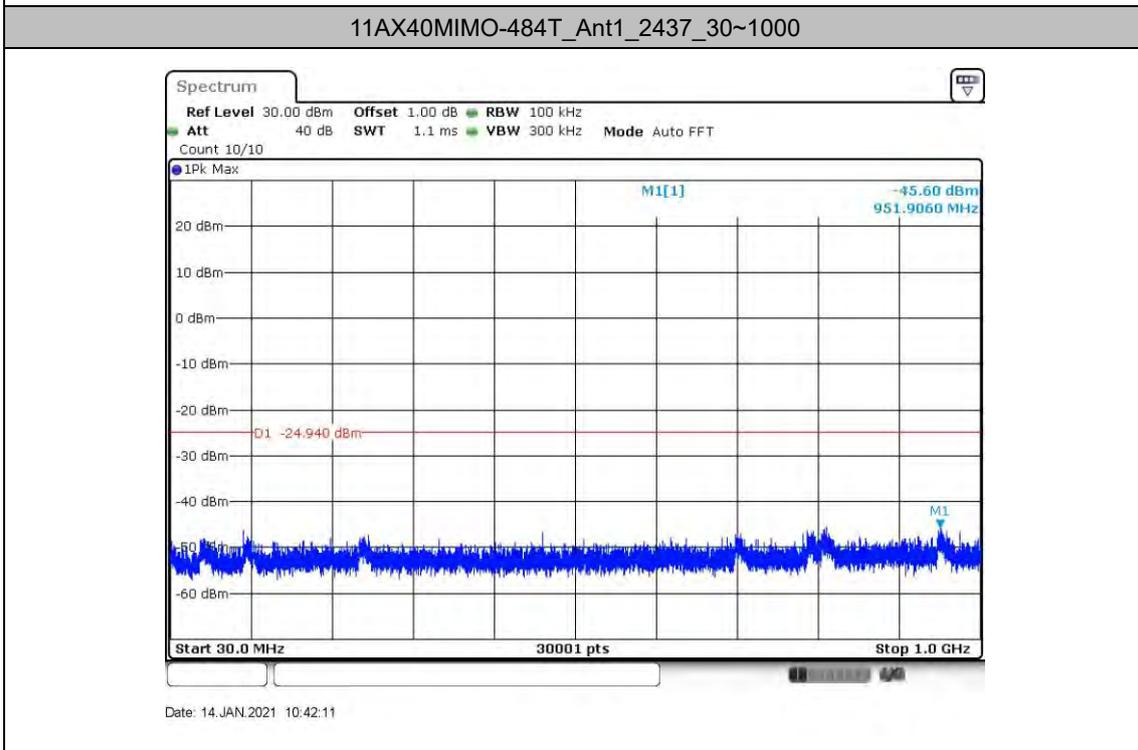
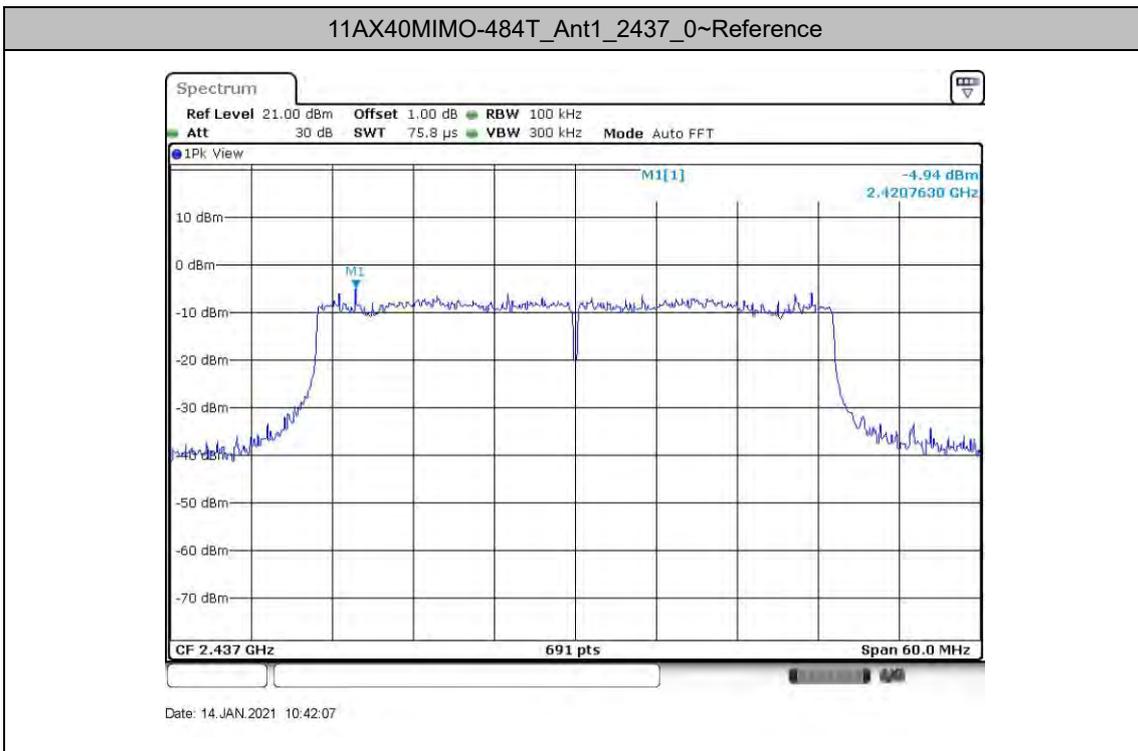
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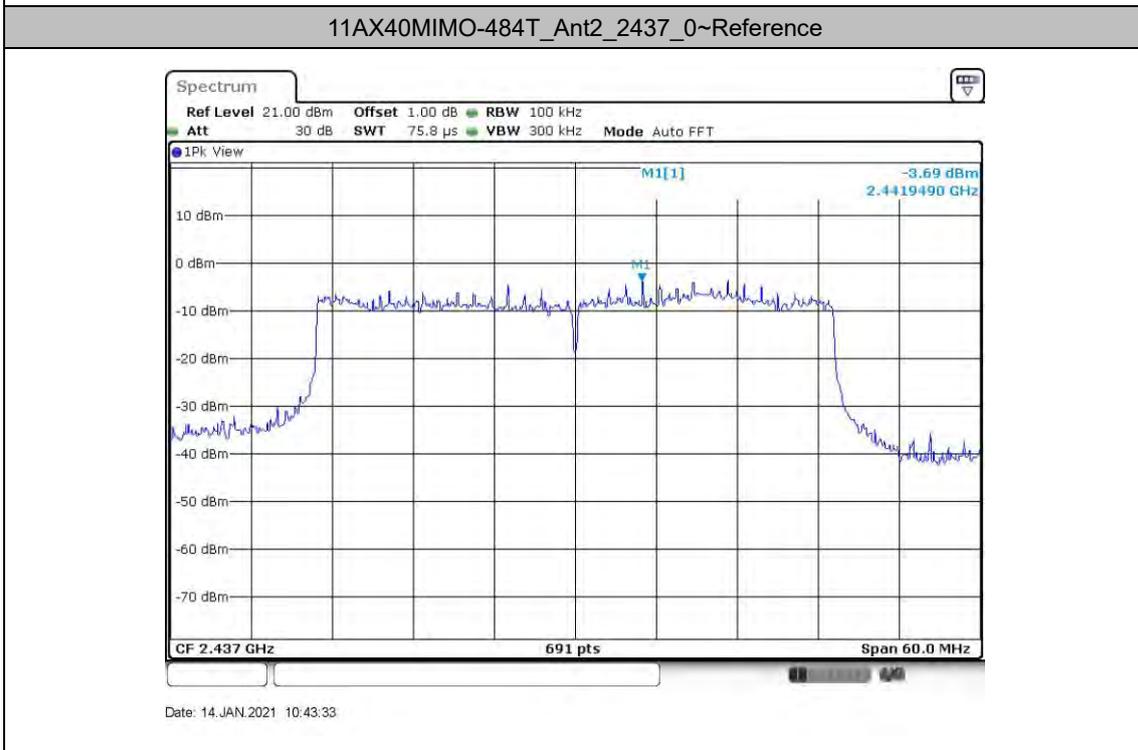
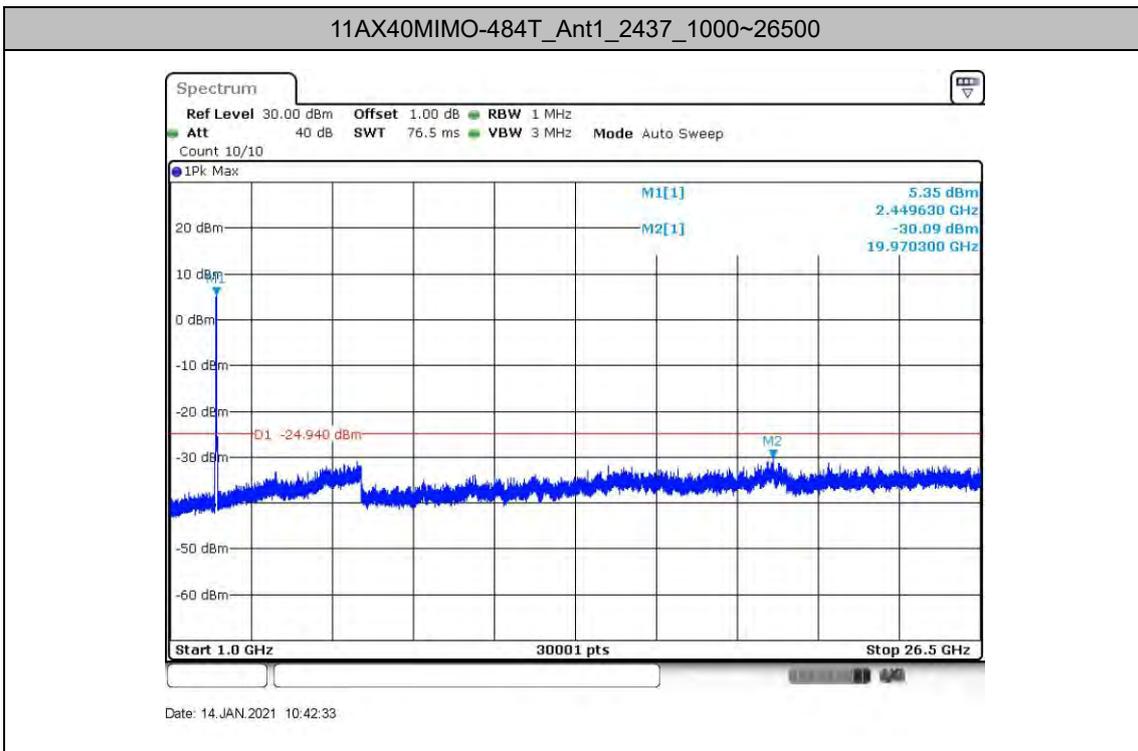


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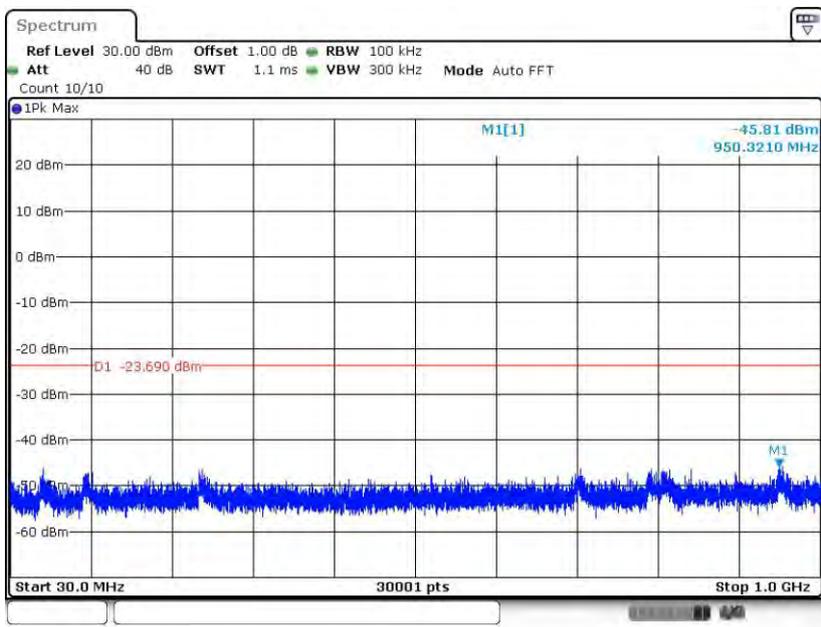
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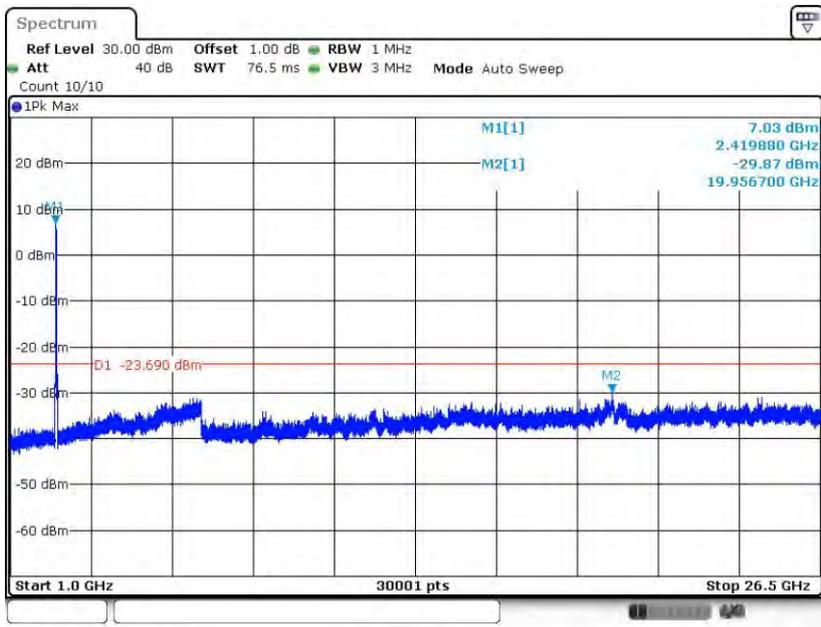


11AX40MIMO-484T\_Ant2\_2437\_30~1000



Date: 14, JAN. 2021 10:43:37

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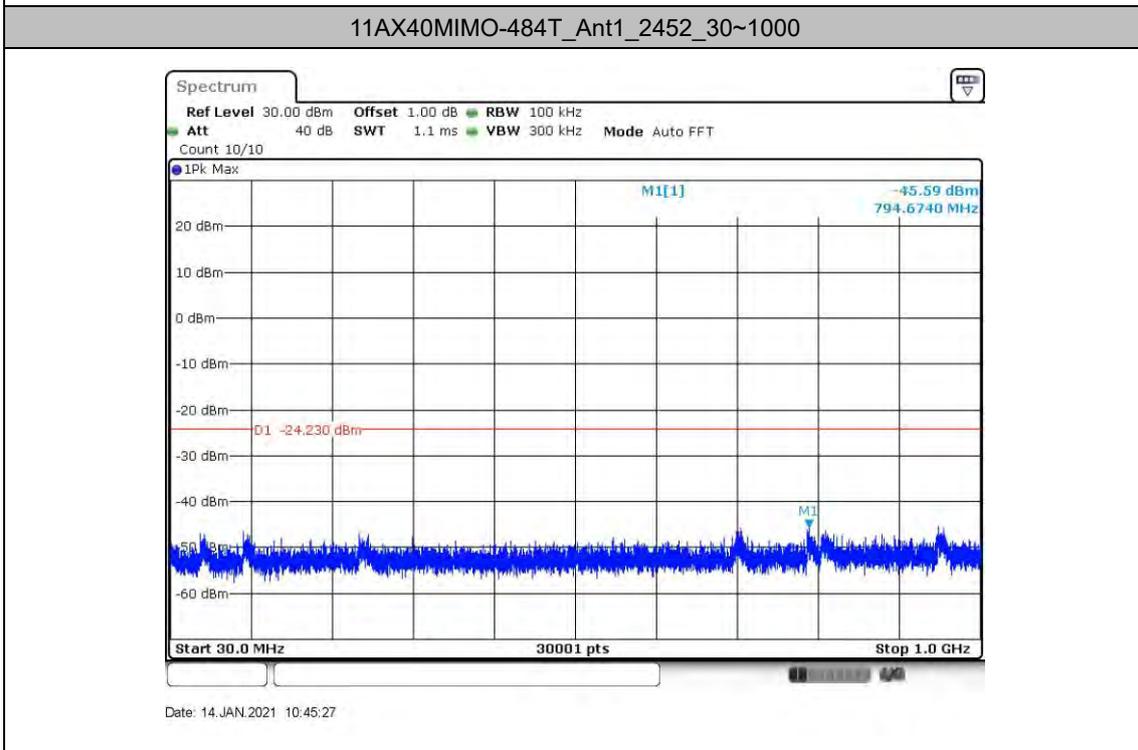
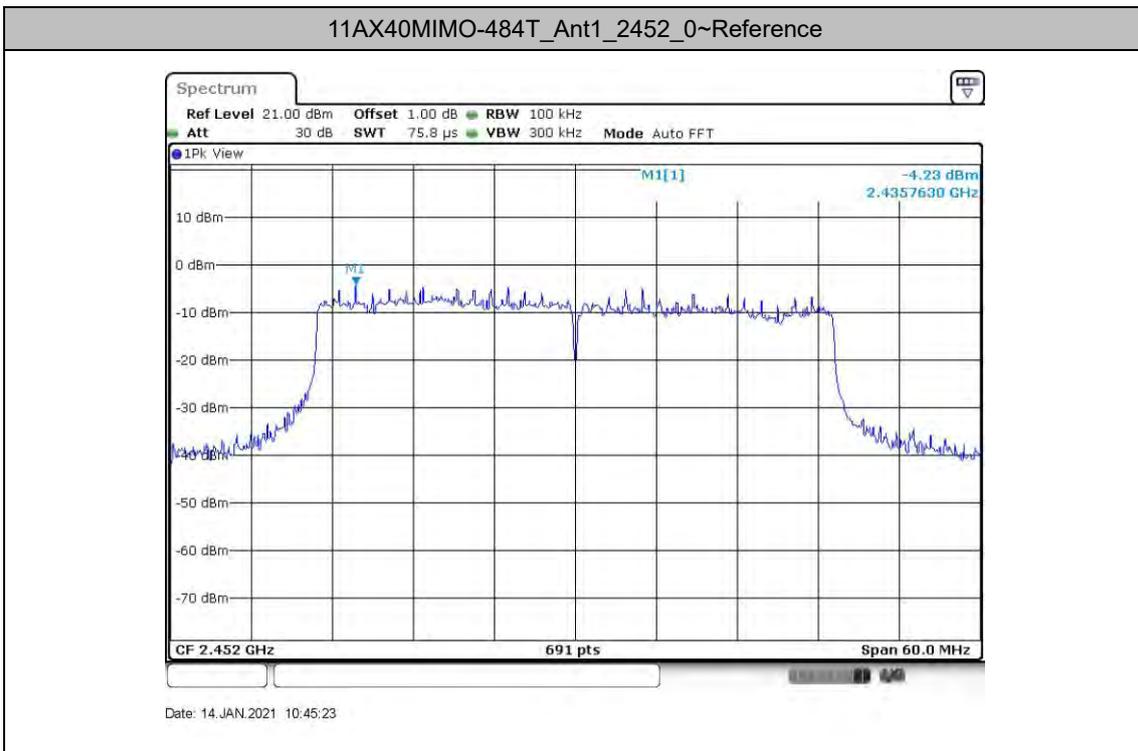
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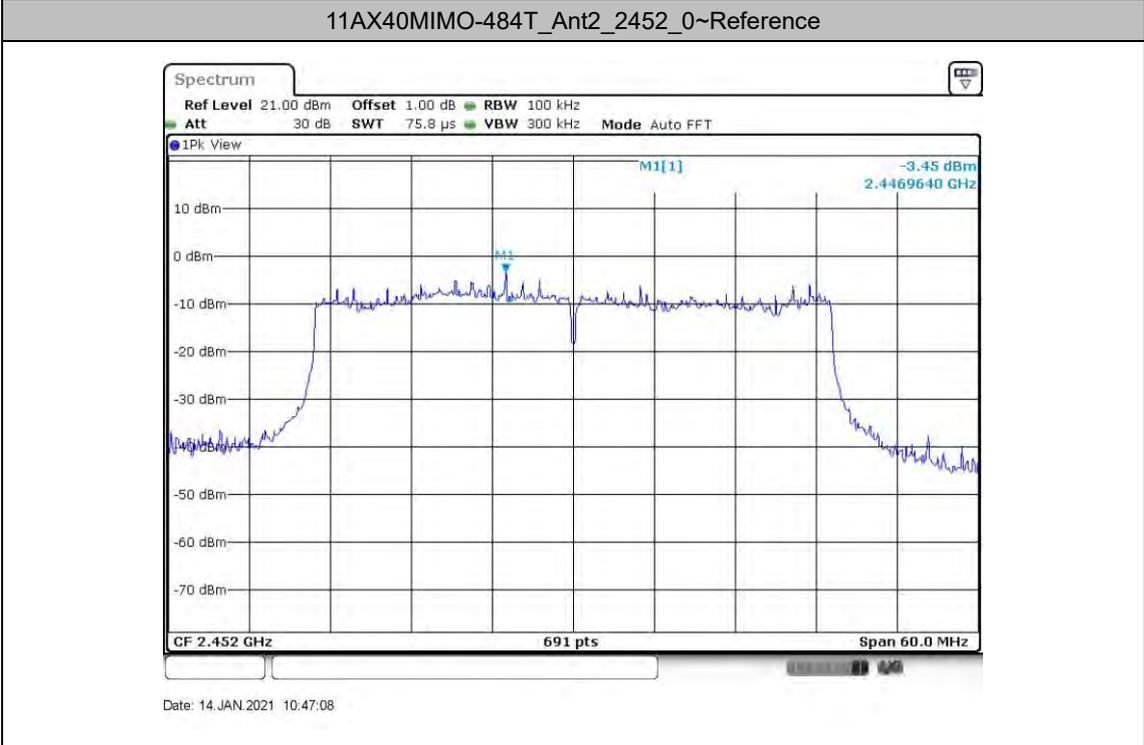
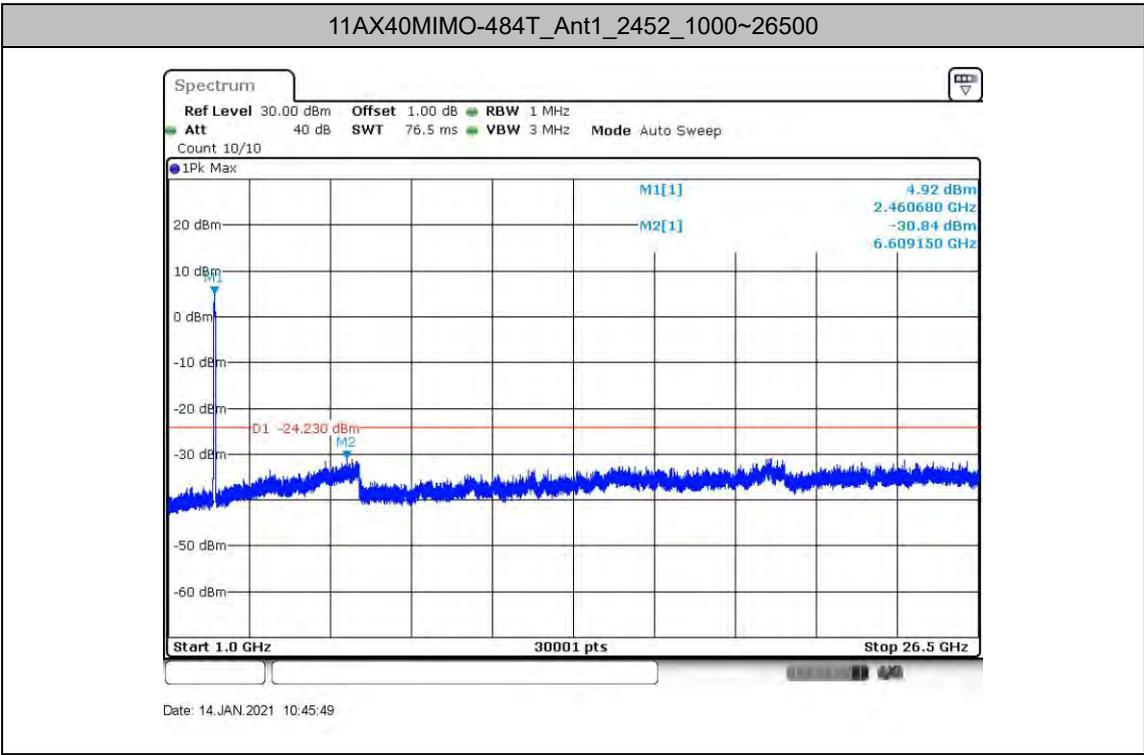
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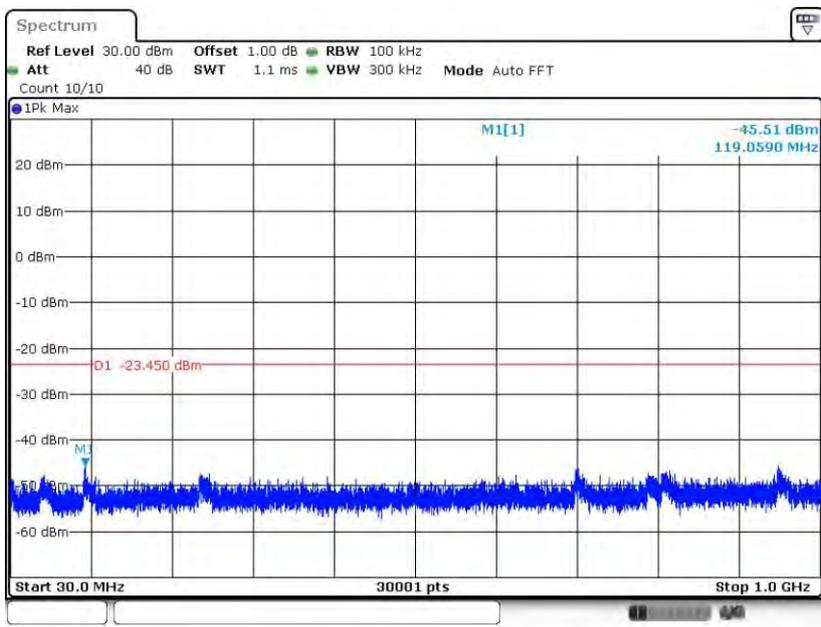
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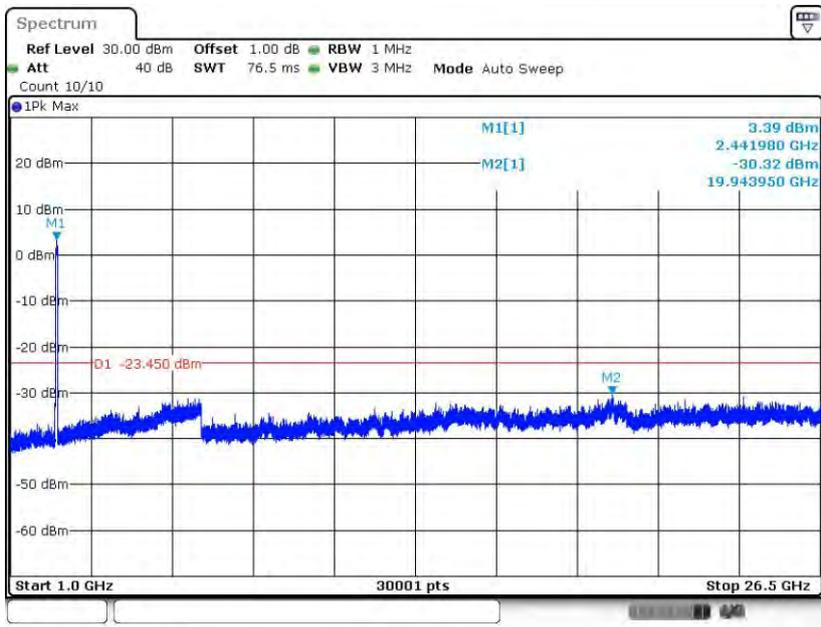


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## Duty Cycle

### Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11AX20MIMO-242T	Ant1	2412	5.41	5.43	99.63	---	PASS
	Ant2	2412	5.41	5.43	99.63	---	PASS
	Ant1	2437	5.41	5.43	99.63	---	PASS
	Ant2	2437	5.41	5.87	92.16	---	PASS
	Ant1	2462	5.41	5.43	99.63	---	PASS
	Ant2	2462	5.42	5.44	99.63	---	PASS
11AX40MIMO-484T	Ant1	2422	1.39	1.42	97.89	---	PASS
	Ant2	2422	1.39	1.42	97.89	---	PASS
	Ant1	2437	1.39	1.42	97.89	---	PASS
	Ant2	2437	1.39	1.42	97.89	---	PASS
	Ant1	2452	1.39	1.42	97.89	---	PASS
	Ant2	2452	1.39	1.42	97.89	---	PASS

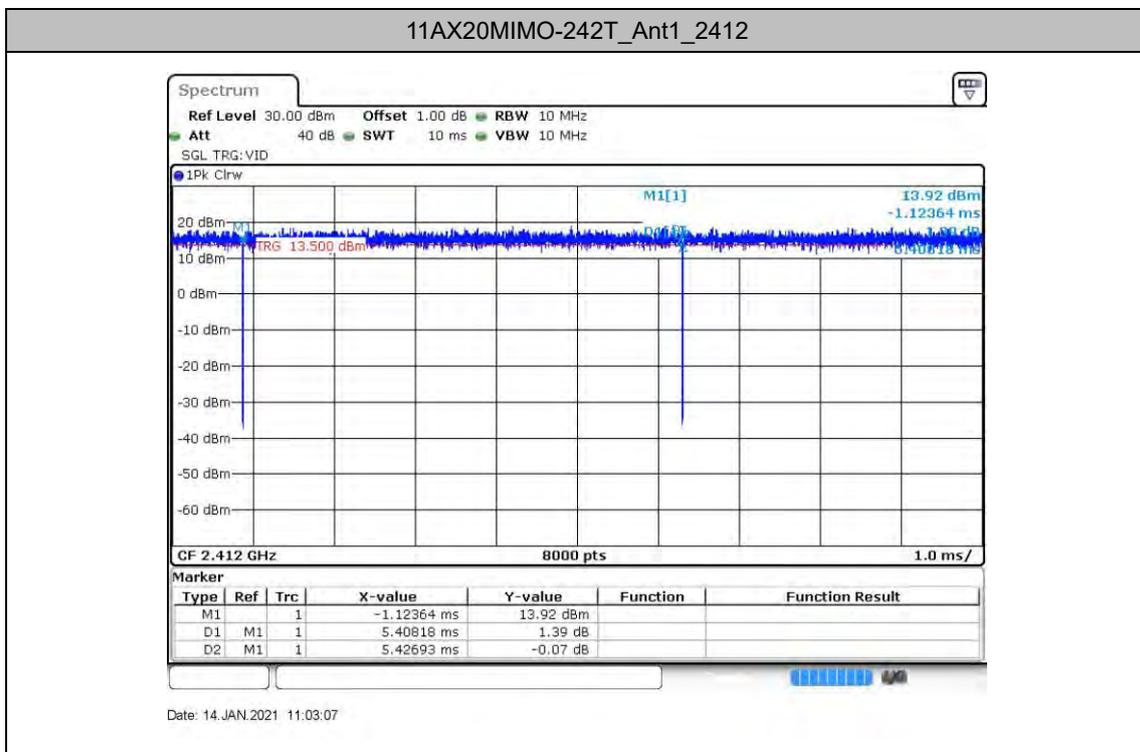


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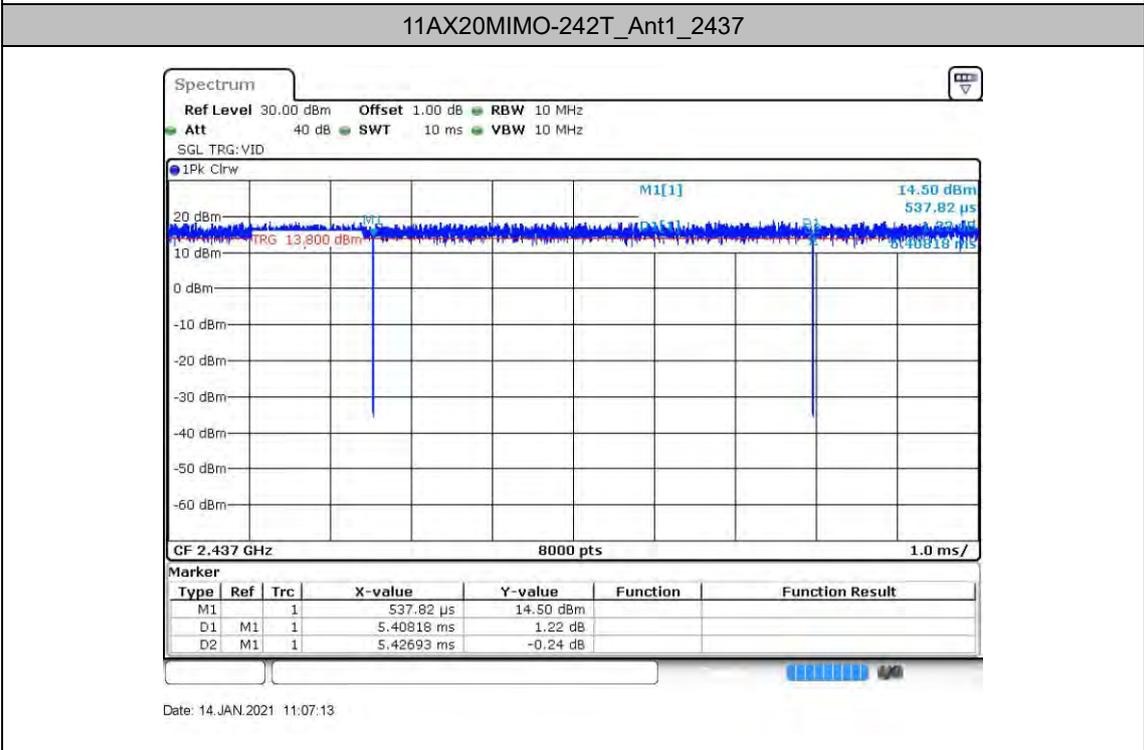
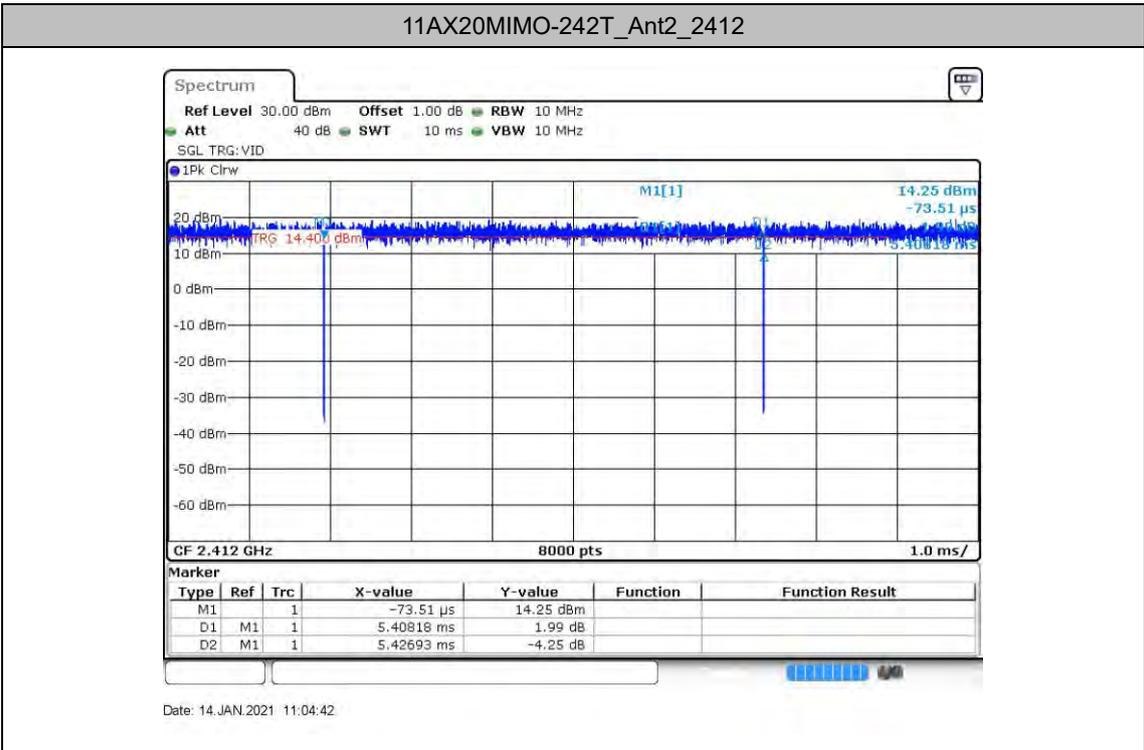
**Test Graphs**



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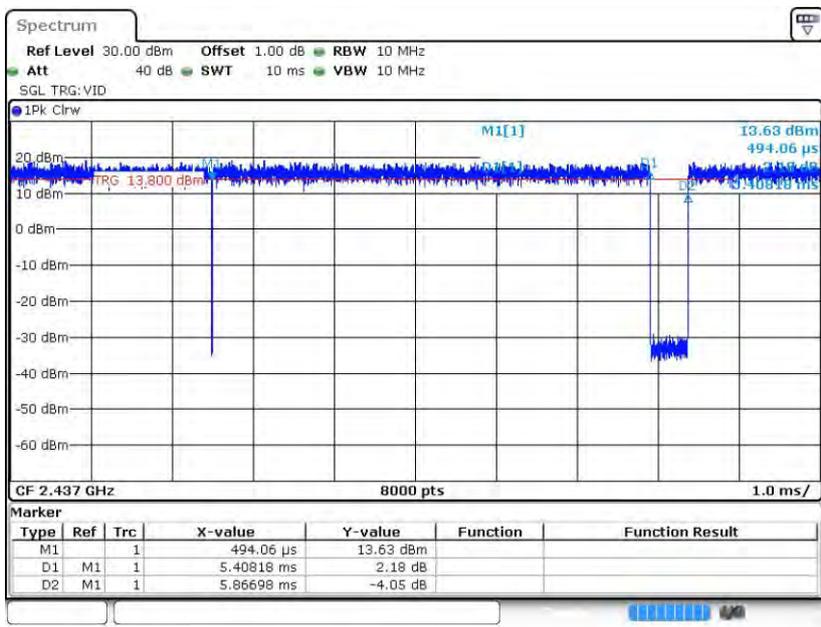
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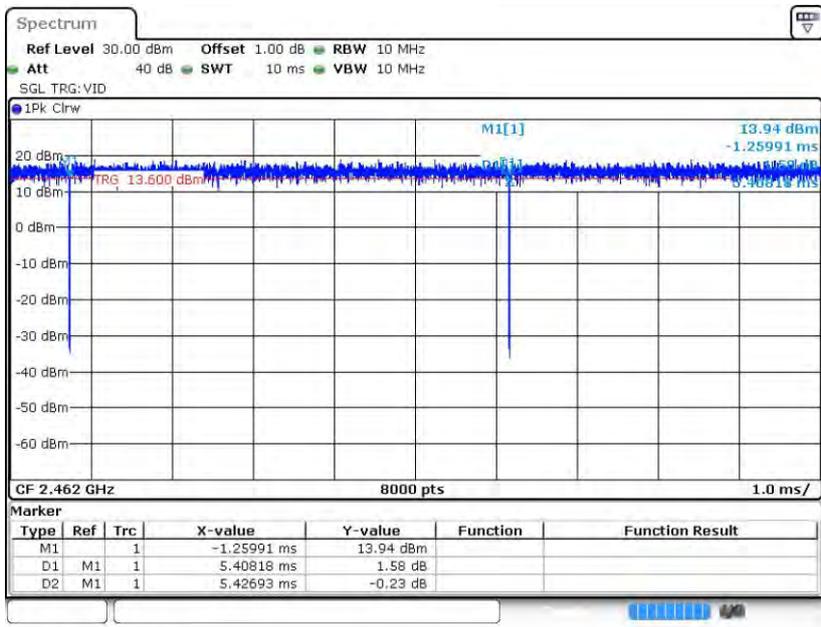


11AX20MIMO-242T\_Ant2\_2437



Date: 14. JAN. 2021 11:09:08

11AX20MIMO-242T\_Ant1\_2462



Date: 14. JAN. 2021 11:11:18



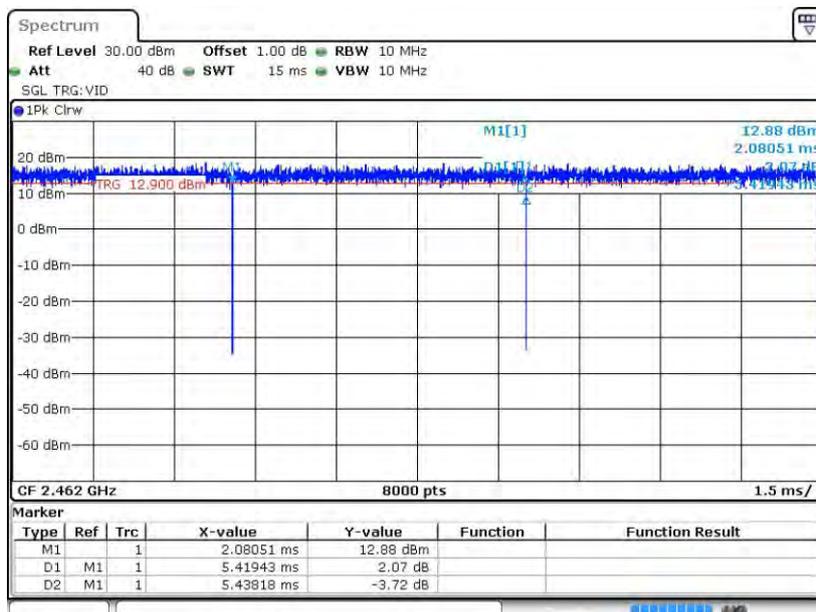
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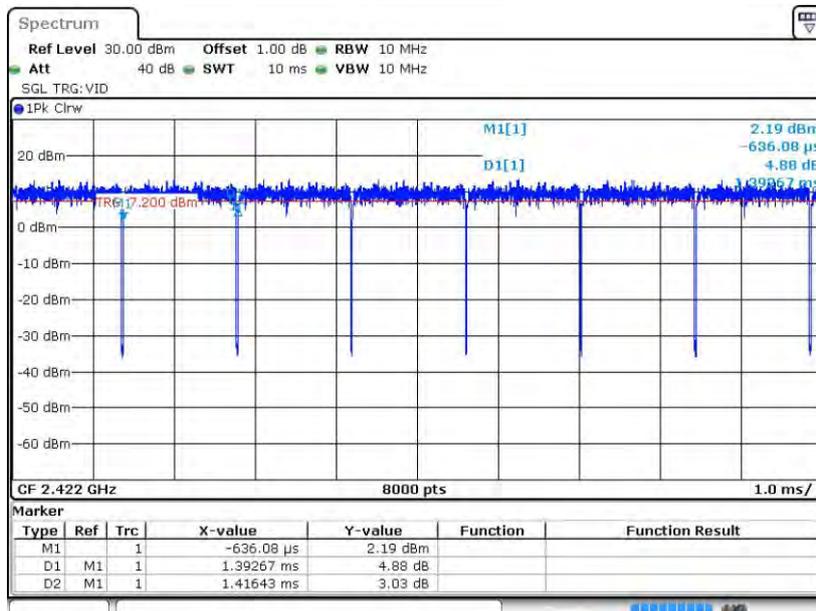


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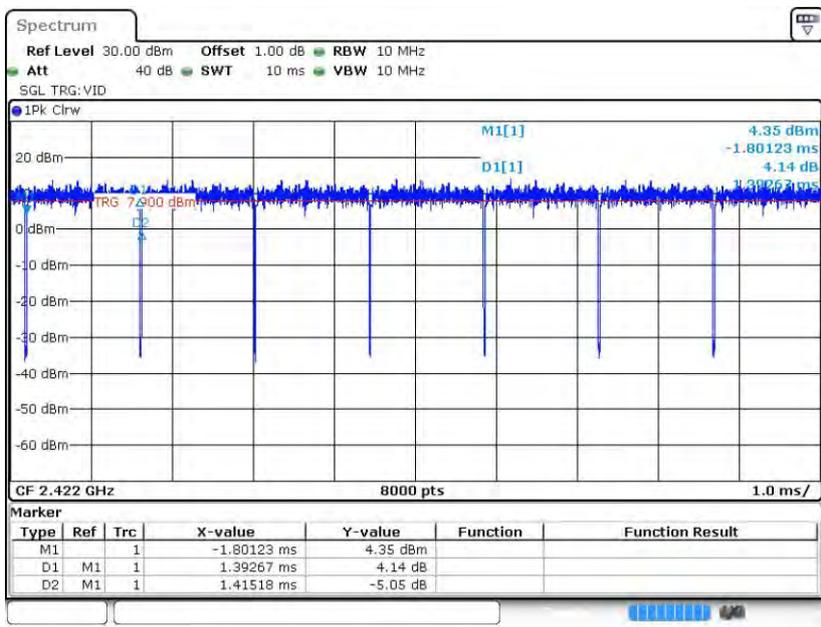


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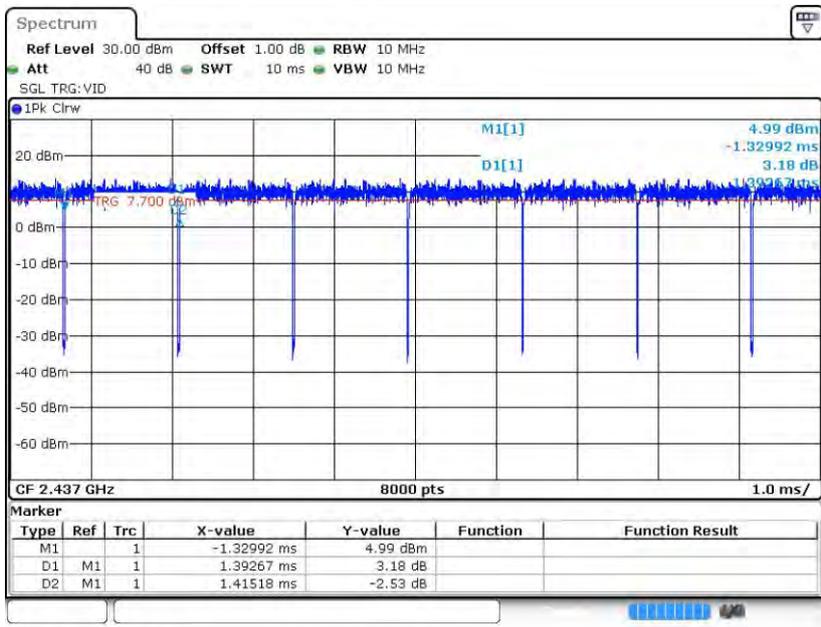


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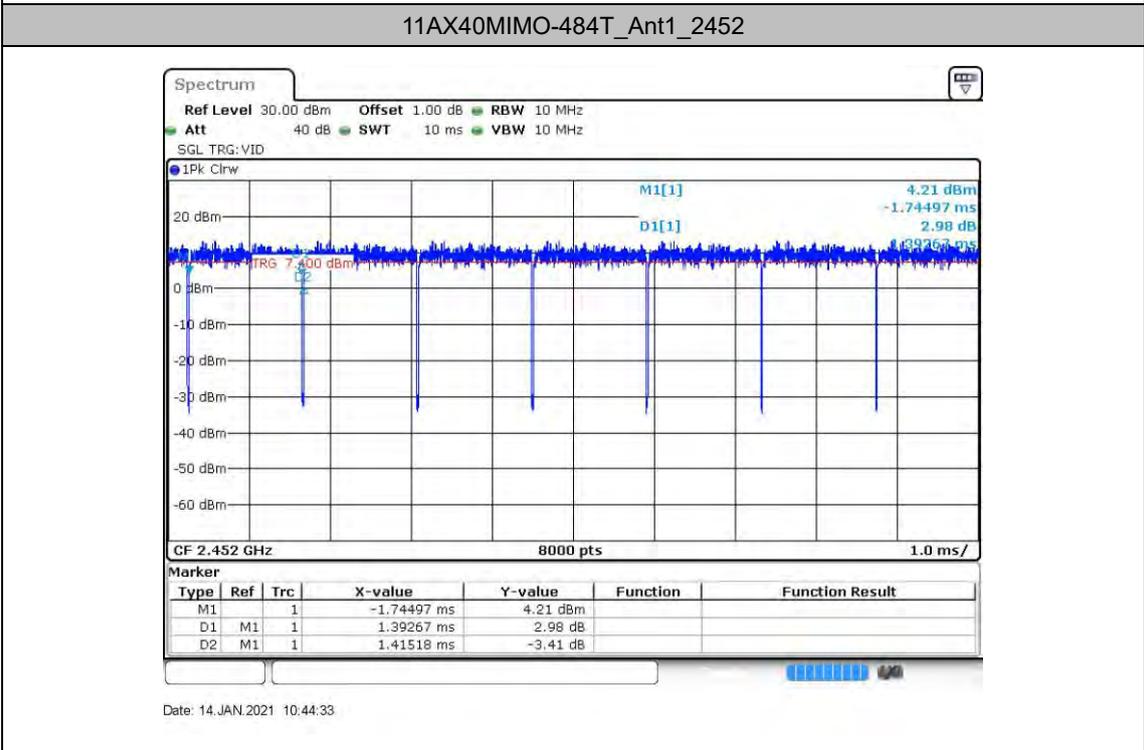
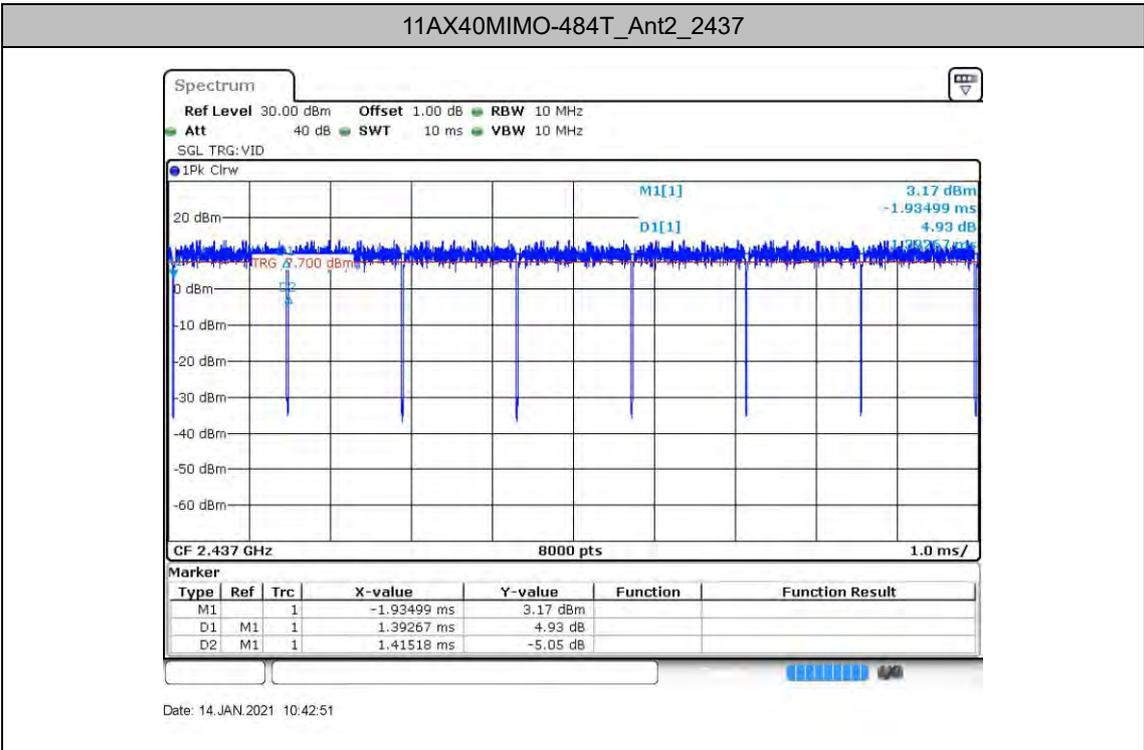
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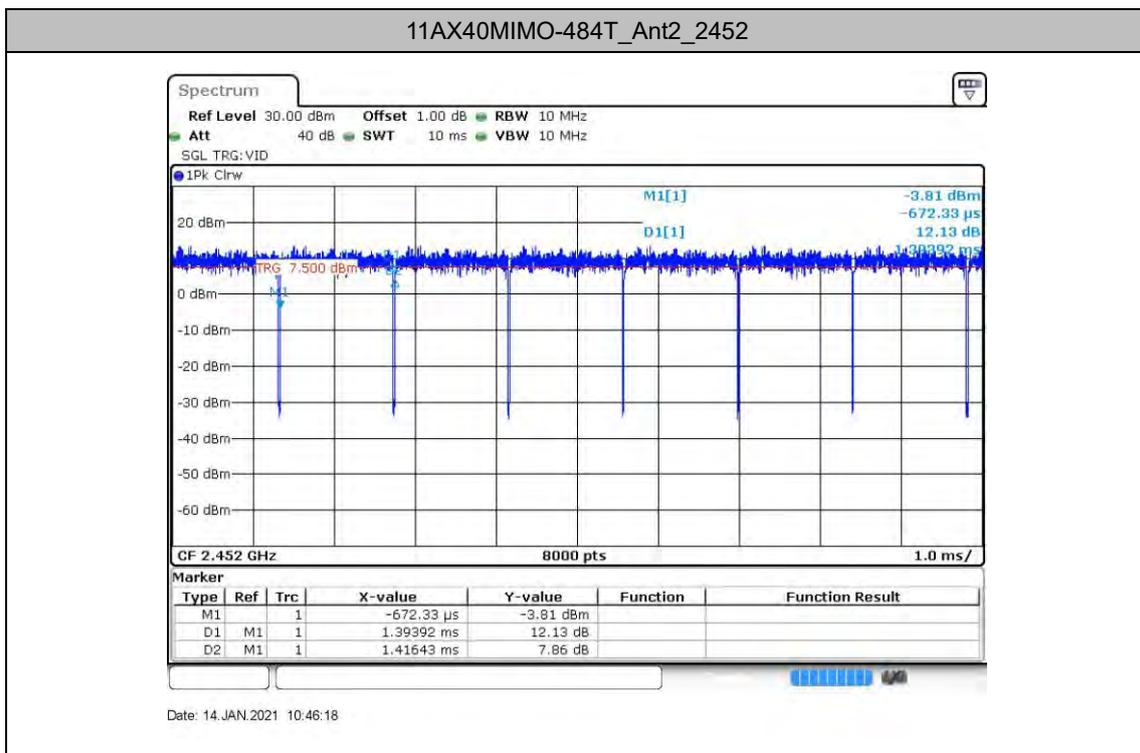
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