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## AX Part RU Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Peak Power[dBm]	Conducted Limit[dBm]	Verdict
11ax20MIMO	Wifi0	2412	26Tone	RU0	21.66	≤30.00	PASS
			52Tone	RU37	21.65	≤30.00	PASS
			106Tone	RU53	21.63	≤30.00	PASS
	Wifi1	2412	26Tone	RU0	22.11	≤30.00	PASS
			52Tone	RU37	22.13	≤30.00	PASS
			106Tone	RU53	22.1	≤30.00	PASS
	total	2412	26Tone	RU0	24.90	≤30.00	PASS
			52Tone	RU37	24.91	≤30.00	PASS
			106Tone	RU53	24.88	≤30.00	PASS
	Wifi0	2437	26Tone	RU4	22.43	≤30.00	PASS
			52Tone	RU38	22.41	≤30.00	PASS
			106Tone	RU53	22.35	≤30.00	PASS
	Wifi1	2437	26Tone	RU4	22.01	≤30.00	PASS
			52Tone	RU38	22.03	≤30.00	PASS
			106Tone	RU53	22.09	≤30.00	PASS
	total	2437	26Tone	RU4	25.24	≤30.00	PASS
			52Tone	RU38	25.23	≤30.00	PASS
			106Tone	RU53	25.23	≤30.00	PASS
	Wifi0	2462	26Tone	RU8	21.9	≤30.00	PASS
			52Tone	RU40	21.95	≤30.00	PASS
			106Tone	RU54	21.98	≤30.00	PASS
	Wifi1	2462	26Tone	RU8	22.12	≤30.00	PASS
			52Tone	RU40	22.18	≤30.00	PASS
			106Tone	RU54	22.21	≤30.00	PASS
	total	2462	26Tone	RU8	25.02	≤30.00	PASS
			52Tone	RU40	25.08	≤30.00	PASS
			106Tone	RU54	25.11	≤30.00	PASS
11ax40MIMO	Wifi0	2422	242Tone	RU61	21.32	≤30.00	PASS
	Wifi1	2422	242Tone	RU61	21.23	≤30.00	PASS
	total	2422	242Tone	RU61	24.29	≤30.00	PASS
	Wifi0	2437	242Tone	RU61	21.53	≤30.00	PASS
	Wifi1	2437	242Tone	RU61	21.50	≤30.00	PASS
	total	2437	242Tone	RU61	24.53	≤30.00	PASS
	Wifi0	2452	242Tone	RU62	21.30	≤30.00	PASS
	Wifi1	2452	242Tone	RU62	21.21	≤30.00	PASS
	total	2452	242Tone	RU62	24.27	≤30.00	PASS

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## Maximum power spectral density

## Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11b	Wifi0	2412	-7.57	≤8.00	PASS
	Wifi1	2412	-7.36	≤8.00	PASS
	Wifi0	2437	-6.77	≤8.00	PASS
	Wifi1	2437	-8.09	≤8.00	PASS
	Wifi0	2462	-7.3	≤8.00	PASS
	Wifi1	2462	-7.26	≤8.00	PASS
11g	Wifi0	2412	-11.17	≤8.00	PASS
	Wifi1	2412	-11.69	≤8.00	PASS
	Wifi0	2437	-11.25	≤8.00	PASS
	Wifi1	2437	-12.71	≤8.00	PASS
	Wifi0	2462	-9.95	≤8.00	PASS
	Wifi1	2462	-11.7	≤8.00	PASS
11n20MIMO	Wifi0	2412	-10.12	≤8.00	PASS
	Wifi1	2412	-10.21	≤8.00	PASS
	total	2412	-7.15	≤8.00	PASS
	Wifi0	2437	-9.49	≤8.00	PASS
	Wifi1	2437	-9	≤8.00	PASS
	total	2437	-6.23	≤8.00	PASS
	Wifi0	2462	-9.48	≤8.00	PASS
	Wifi1	2462	-10.12	≤8.00	PASS
	total	2462	-6.78	≤8.00	PASS
	Wifi0	2422	-11.54	≤8.00	PASS
11n40MIMO	Wifi1	2422	-14.27	≤8.00	PASS
	total	2422	-9.68	≤8.00	PASS
	Wifi0	2437	-13.94	≤8.00	PASS
	Wifi1	2437	-13.98	≤8.00	PASS
	total	2437	-10.95	≤8.00	PASS
	Wifi0	2452	-12.95	≤8.00	PASS
	Wifi1	2452	-13.56	≤8.00	PASS
	total	2452	-10.23	≤8.00	PASS
	Wifi0	2412	-10.18	≤8.00	PASS
	Wifi1	2412	-10.99	≤8.00	PASS
11ax20MIMO	total	2412	-7.56	≤8.00	PASS
	Wifi0	2437	-10.52	≤8.00	PASS
	Wifi1	2437	-9.92	≤8.00	PASS
	total	2437	-7.20	≤8.00	PASS
	Wifi0	2462	-10.15	≤8.00	PASS
	Wifi1	2462	-10.73	≤8.00	PASS
	total	2462	-7.42	≤8.00	PASS
	Wifi0	2422	-12.91	≤8.00	PASS
	Wifi1	2422	-14.39	≤8.00	PASS
	total	2422	-10.58	≤8.00	PASS
11ax40MIMO	Wifi0	2437	-13.99	≤8.00	PASS
	Wifi1	2437	-14.11	≤8.00	PASS
	total	2437	-11.04	≤8.00	PASS
	Wifi0	2452	-14.53	≤8.00	PASS
	Wifi1	2452	-12.88	≤8.00	PASS
	total	2452	-10.62	≤8.00	PASS

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## AX Part RU Test Result

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11ax20MIMO	Wifi0	2412	26Tone	RU0	-3.96	≤8.00	PASS
			52Tone	RU37	-6.77	≤8.00	PASS
			106Tone	RU53	-8.84	≤8.00	PASS
	Wifi1	2412	26Tone	RU0	-3.47	≤8.00	PASS
			52Tone	RU37	-6.76	≤8.00	PASS
			106Tone	RU53	-8.89	≤8.00	PASS
	total	2412	26Tone	RU0	-0.70	≤8.00	PASS
			52Tone	RU37	-3.75	≤8.00	PASS
			106Tone	RU53	-5.85	≤8.00	PASS
	Wifi0	2437	26Tone	RU4	-3.18	≤8.00	PASS
			52Tone	RU38	-6.2	≤8.00	PASS
			106Tone	RU53	-8.53	≤8.00	PASS
	Wifi1	2437	26Tone	RU4	-3.12	≤8.00	PASS
			52Tone	RU38	-6.36	≤8.00	PASS
			106Tone	RU53	-9.04	≤8.00	PASS
	total	2437	26Tone	RU4	-0.14	≤8.00	PASS
			52Tone	RU38	-3.27	≤8.00	PASS
			106Tone	RU53	-5.77	≤8.00	PASS
	Wifi0	2462	26Tone	RU8	-4.52	≤8.00	PASS
			52Tone	RU40	-5.94	≤8.00	PASS
			106Tone	RU54	-8.77	≤8.00	PASS
	Wifi1	2462	26Tone	RU8	-5.09	≤8.00	PASS
			52Tone	RU40	-6.38	≤8.00	PASS
			106Tone	RU54	-8.96	≤8.00	PASS
	total	2462	26Tone	RU8	-1.79	≤8.00	PASS
			52Tone	RU40	-3.14	≤8.00	PASS
			106Tone	RU54	-5.85	≤8.00	PASS
11ax40MIMO	Wifi0	2422	242Tone	RU61	-11.73	≤8.00	PASS
	Wifi1	2422	242Tone	RU61	-12.54	≤8.00	PASS
	total	2422	242Tone	RU61	-9.11	≤8.00	PASS
	Wifi0	2437	242Tone	RU61	-12.34	≤8.00	PASS
	Wifi1	2437	242Tone	RU61	-12.7	≤8.00	PASS
	total	2437	242Tone	RU61	-9.51	≤8.00	PASS
	Wifi0	2452	242Tone	RU62	-12.32	≤8.00	PASS
	Wifi1	2452	242Tone	RU62	-12.2	≤8.00	PASS
	total	2452	242Tone	RU62	-9.25	≤8.00	PASS

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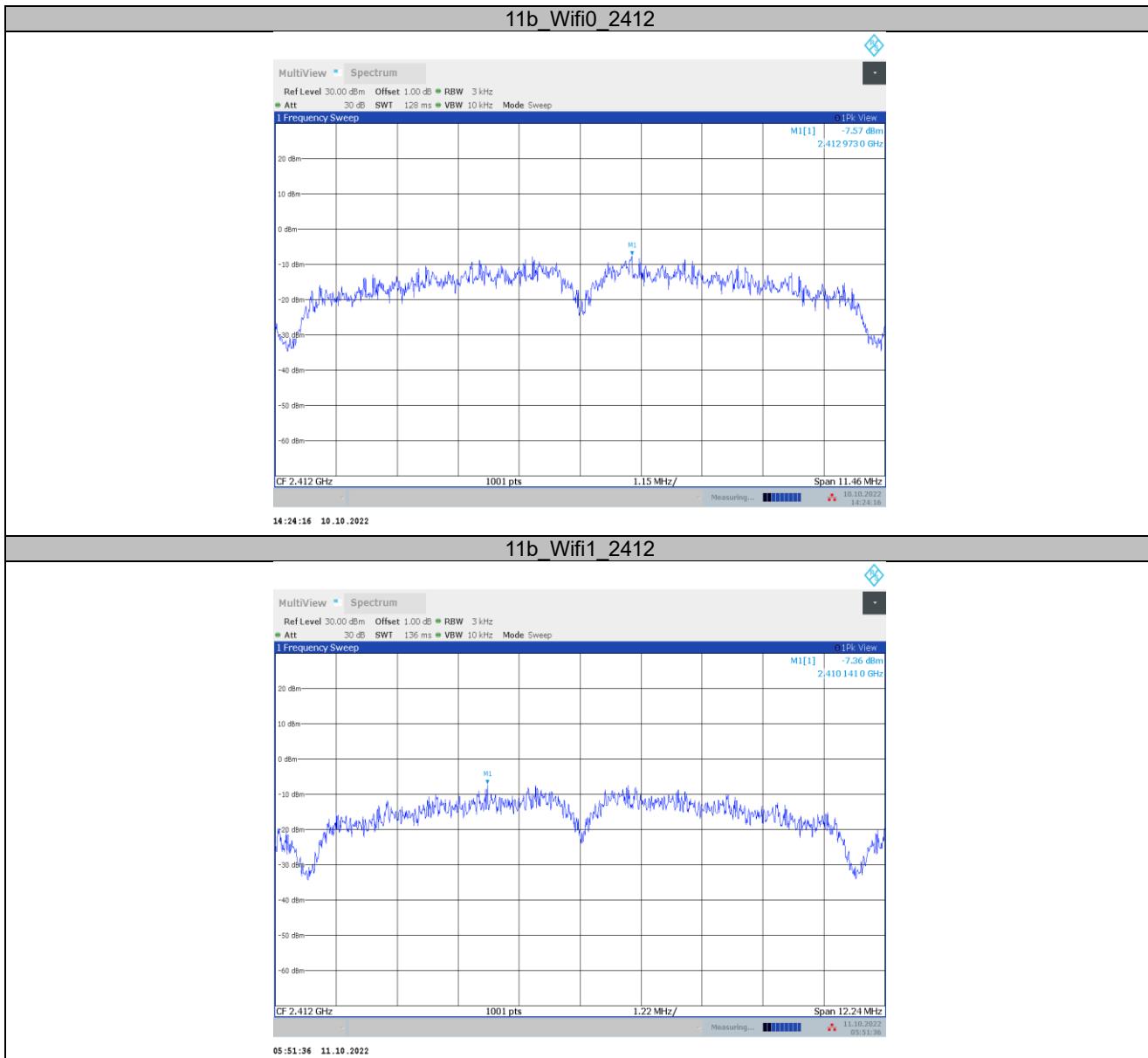
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## Test Graphs



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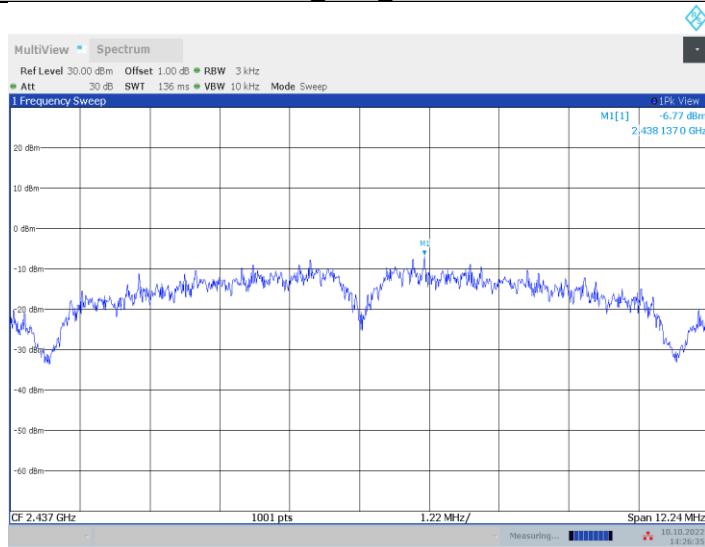
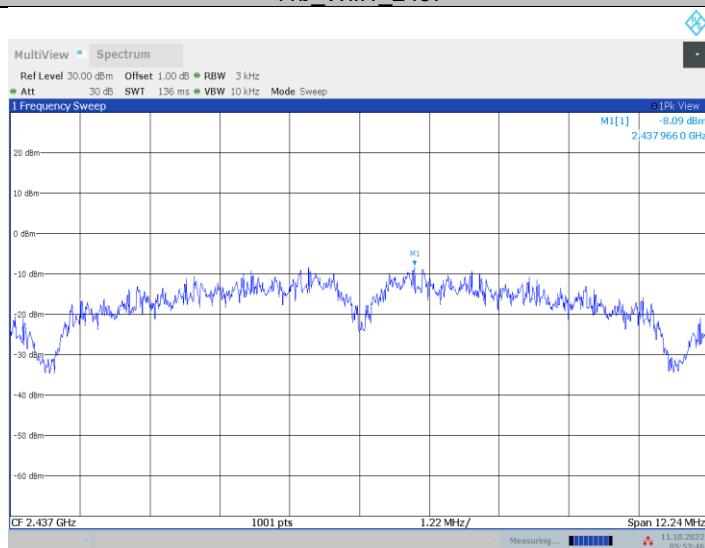


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**11b\_Wifi0\_2437****11b\_Wifi1\_2437**

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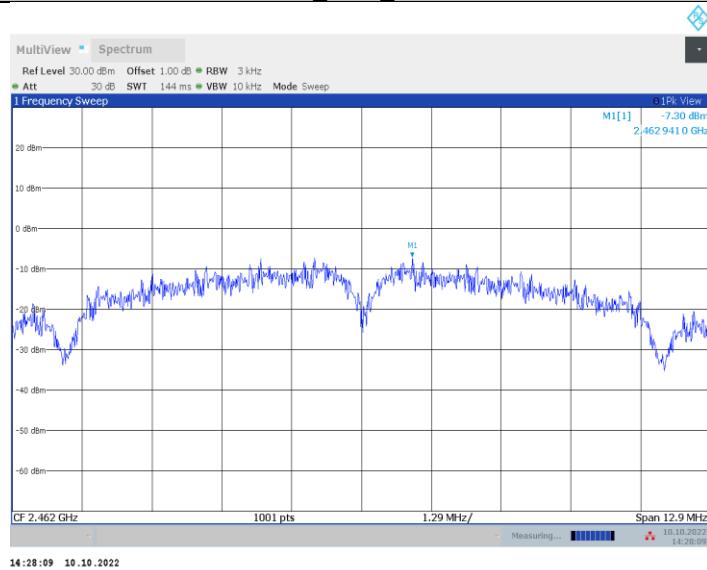


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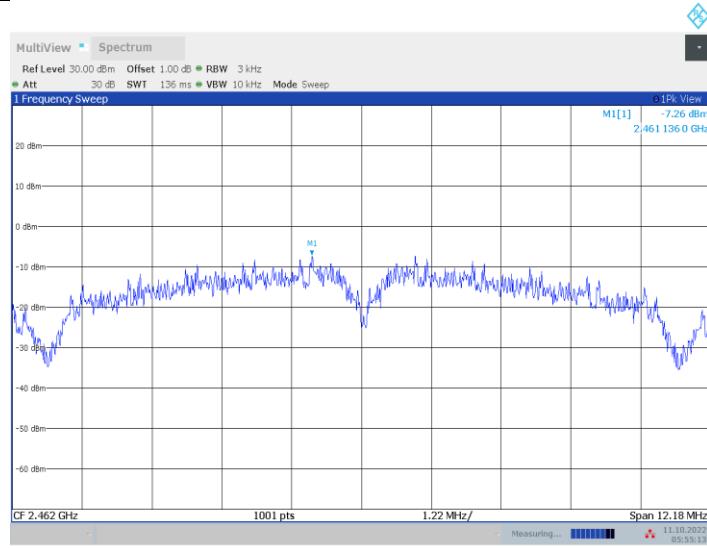
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## 11b\_Wifi0\_2462



## 11b\_Wifi1\_2462



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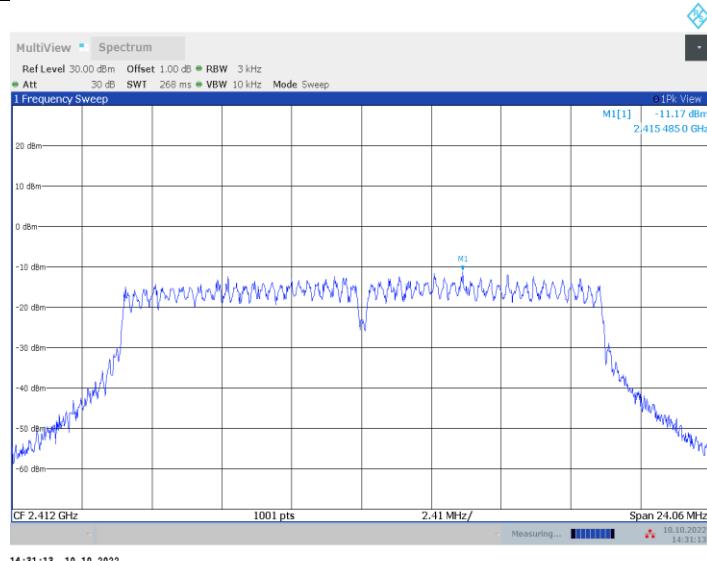
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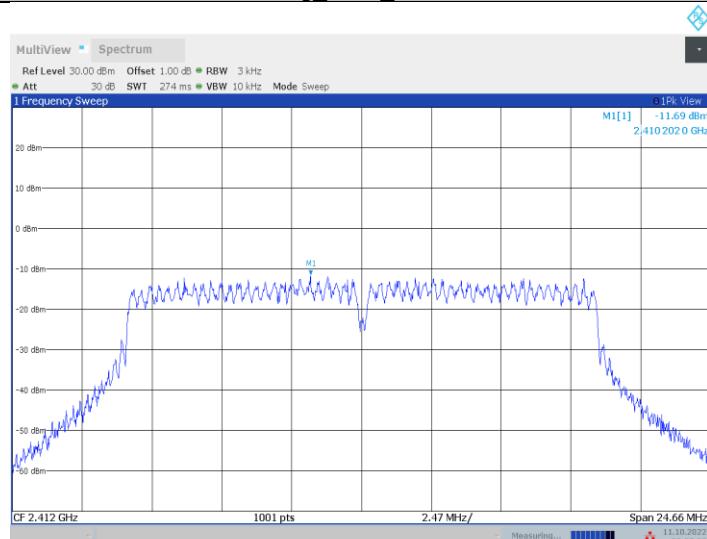
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## 11g\_Wifi0\_2412



## 11g\_Wifi1\_2412



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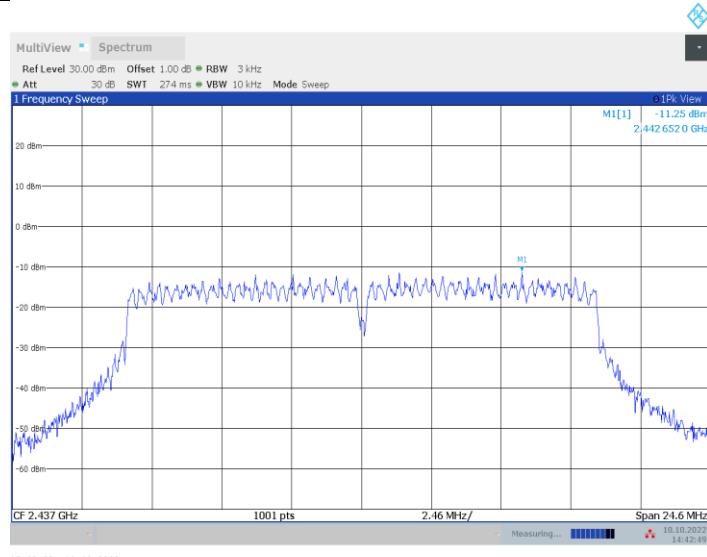
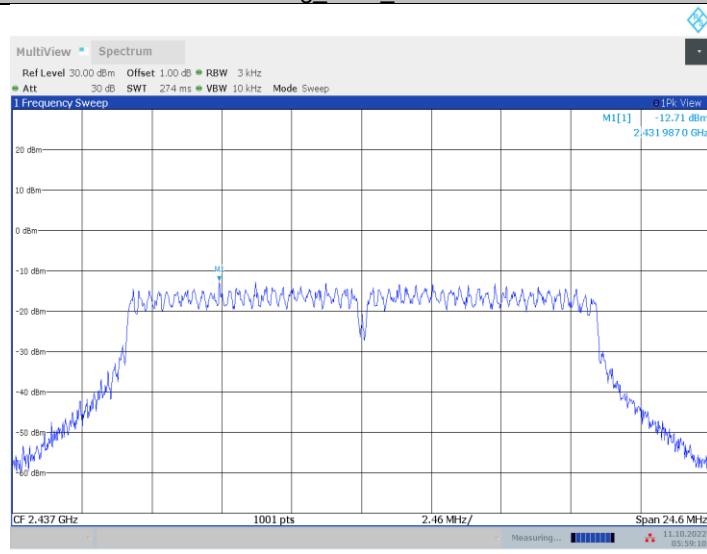


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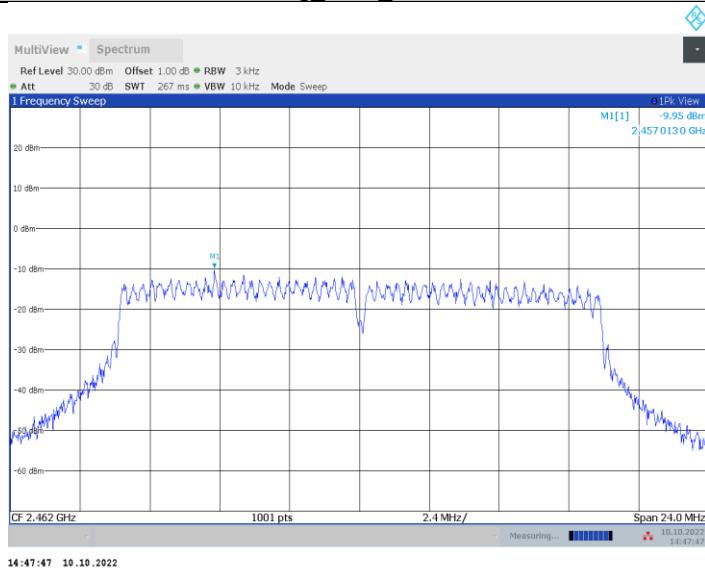


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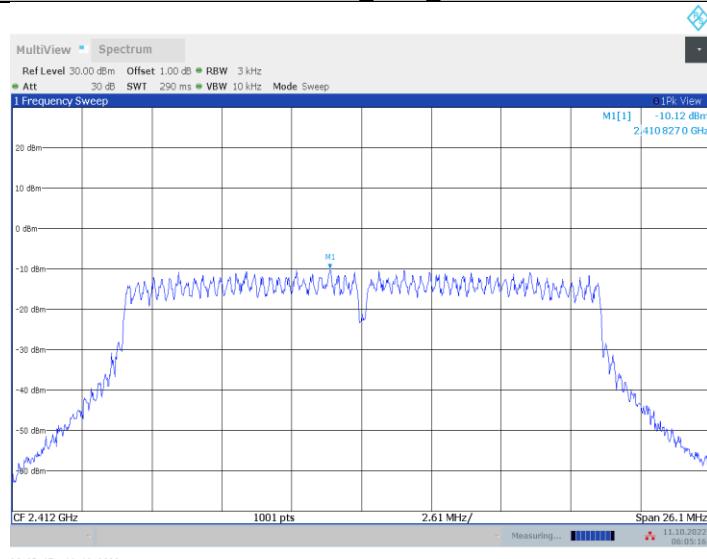
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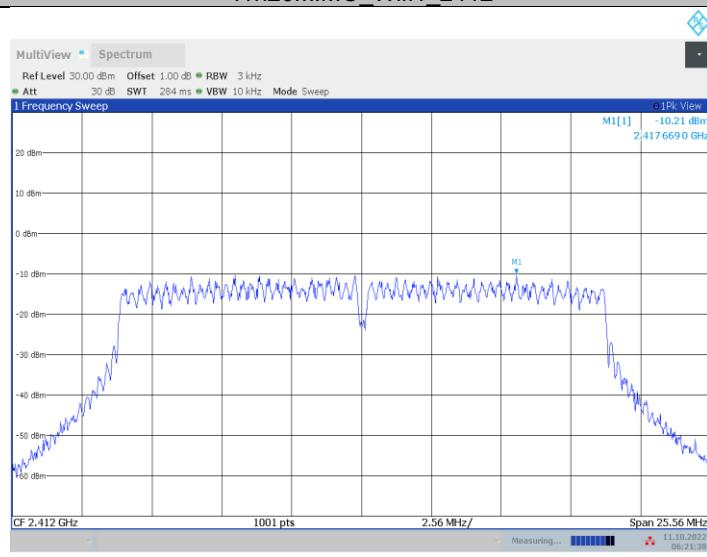
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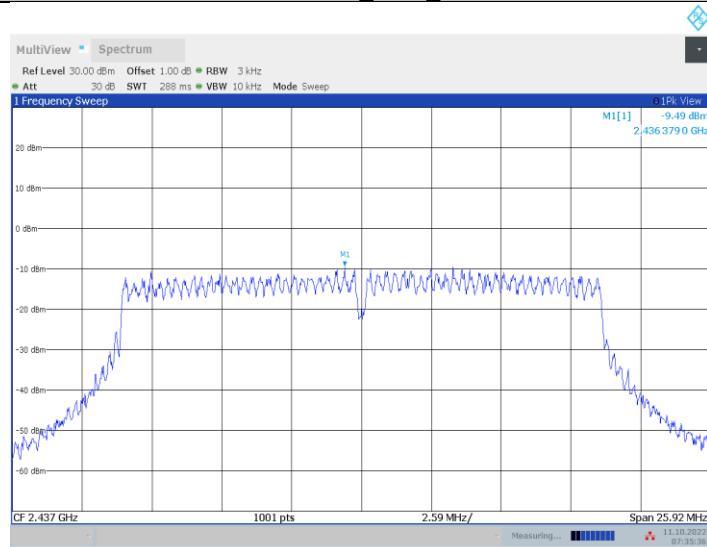
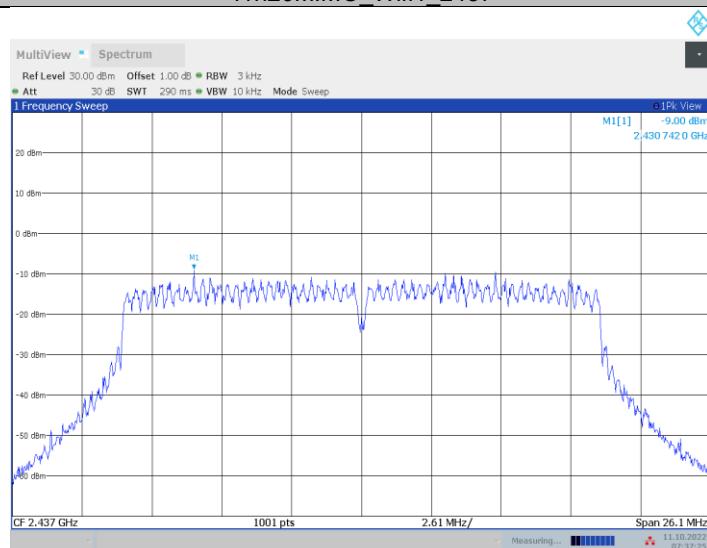


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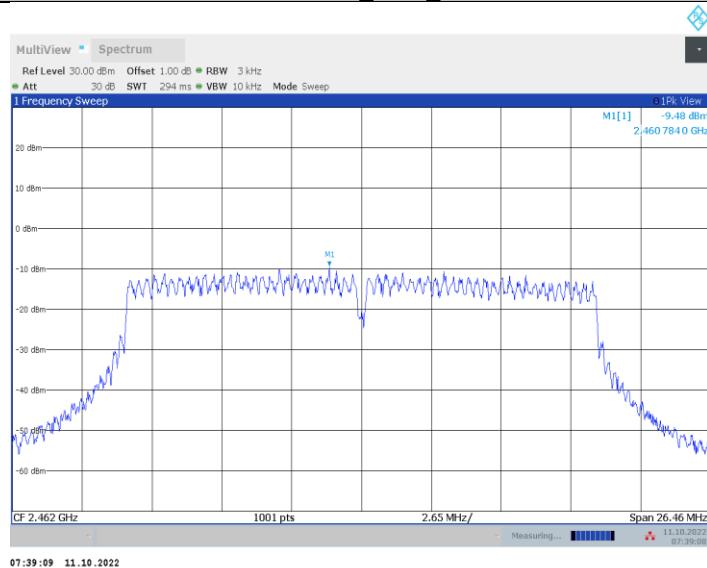
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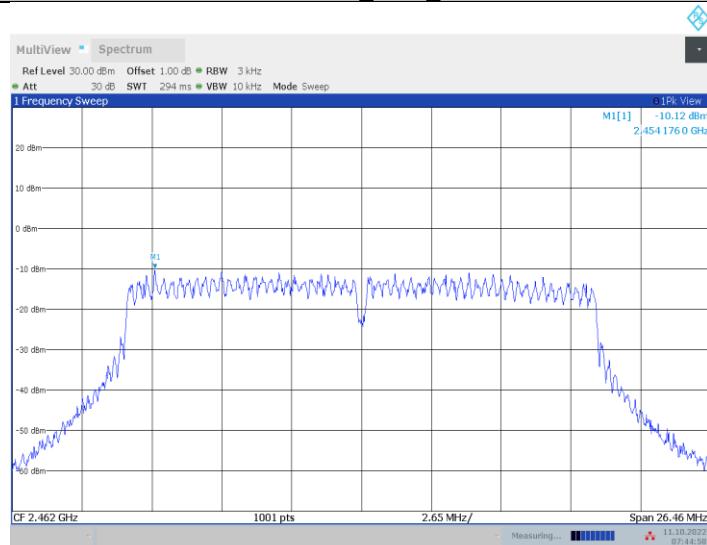
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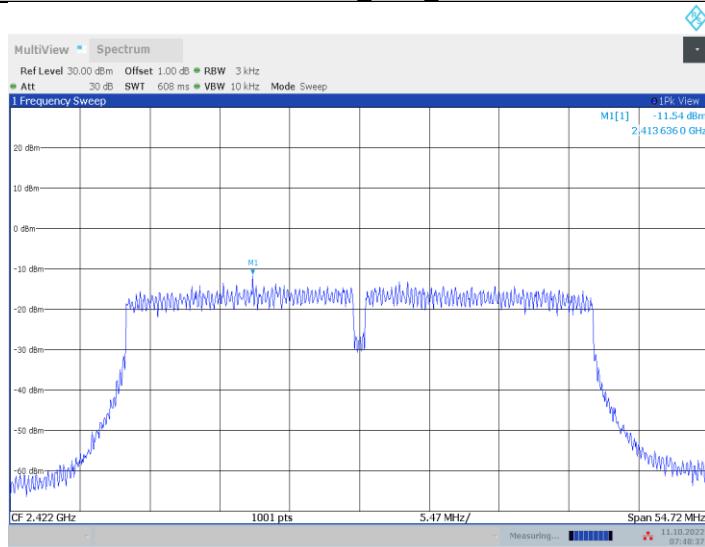
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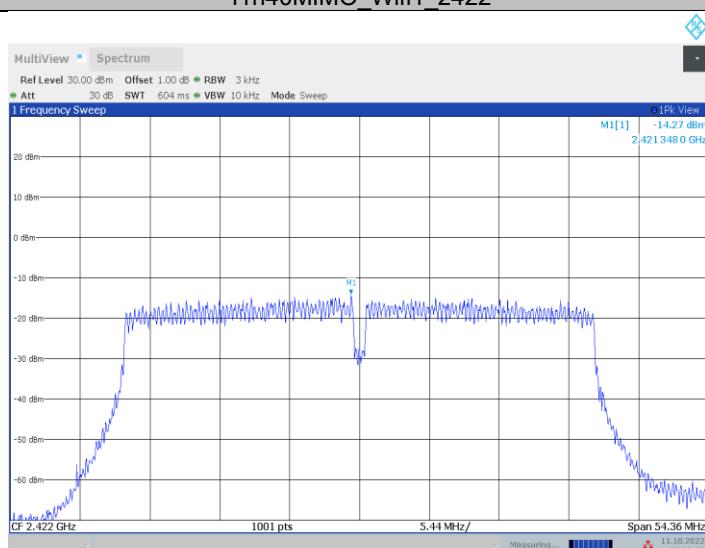
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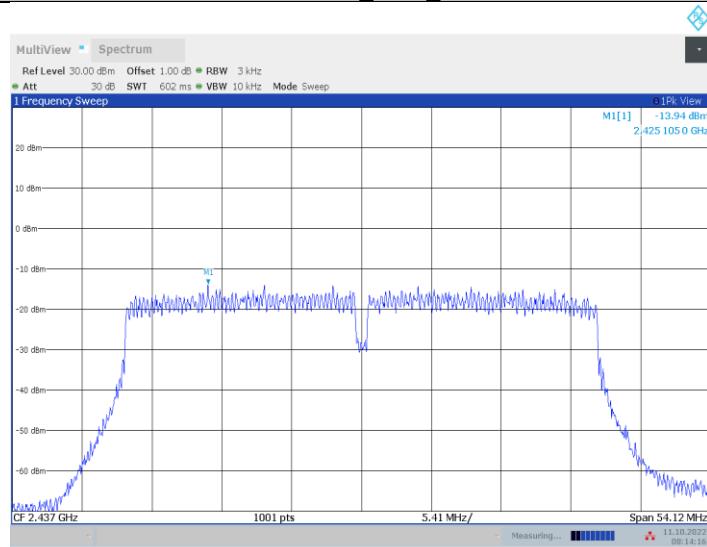


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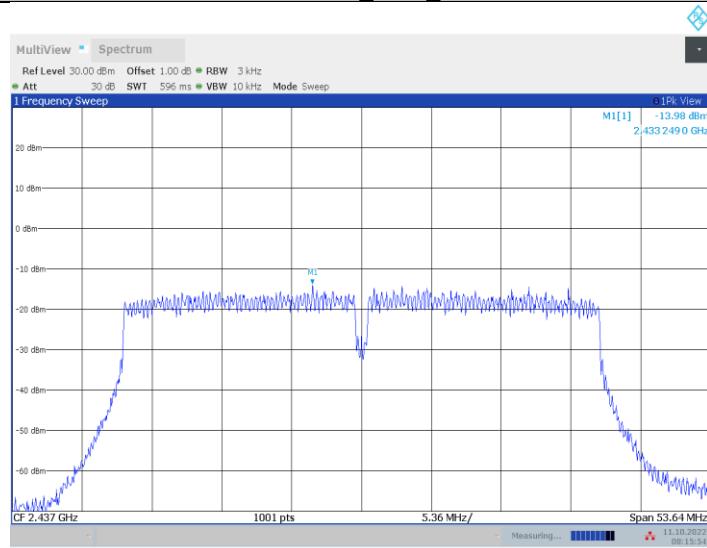
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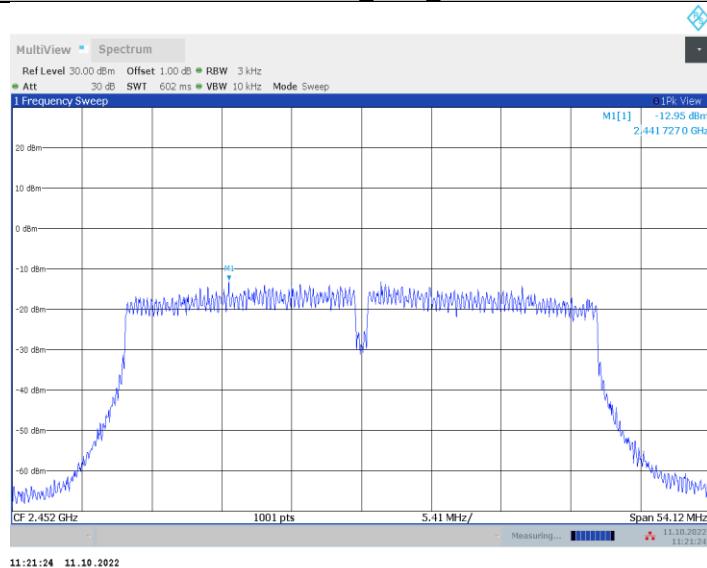
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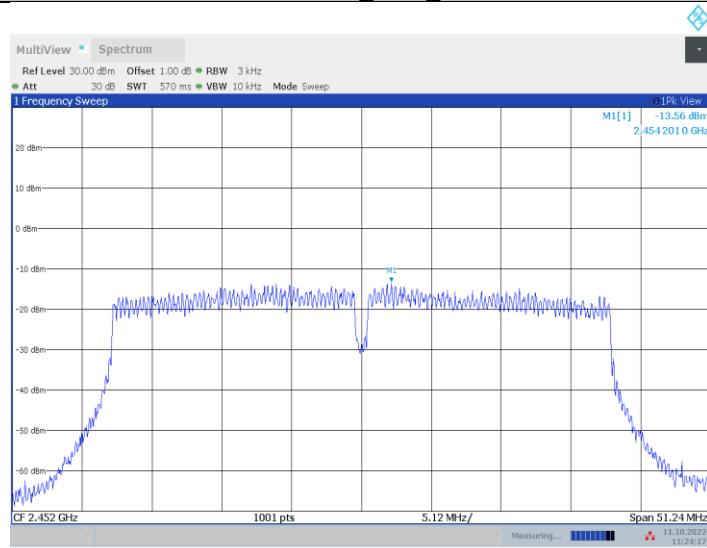
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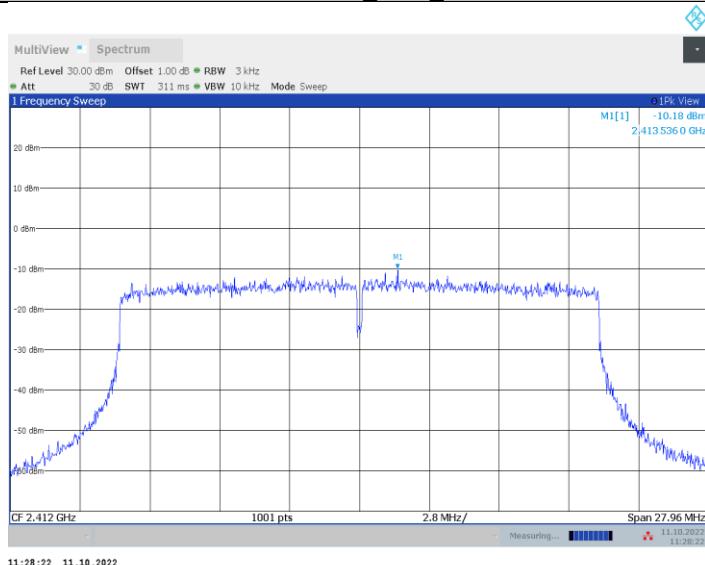


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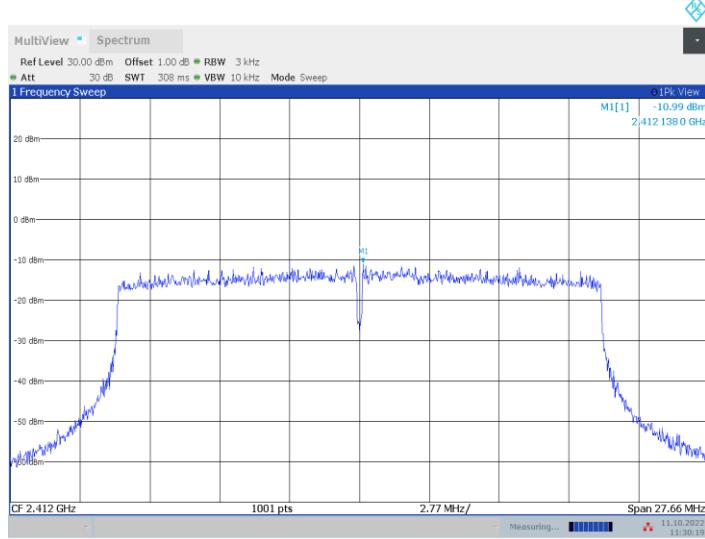
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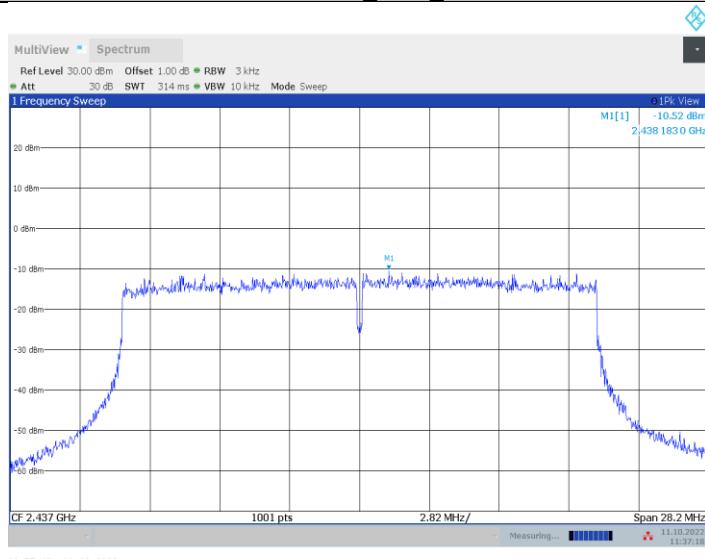
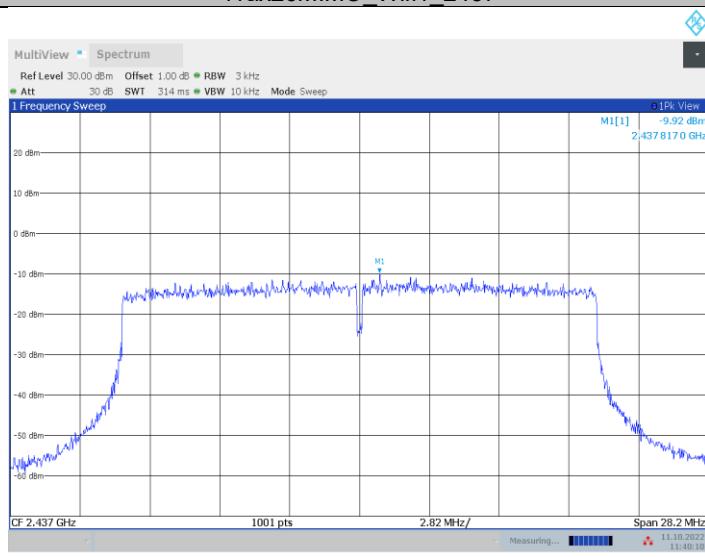


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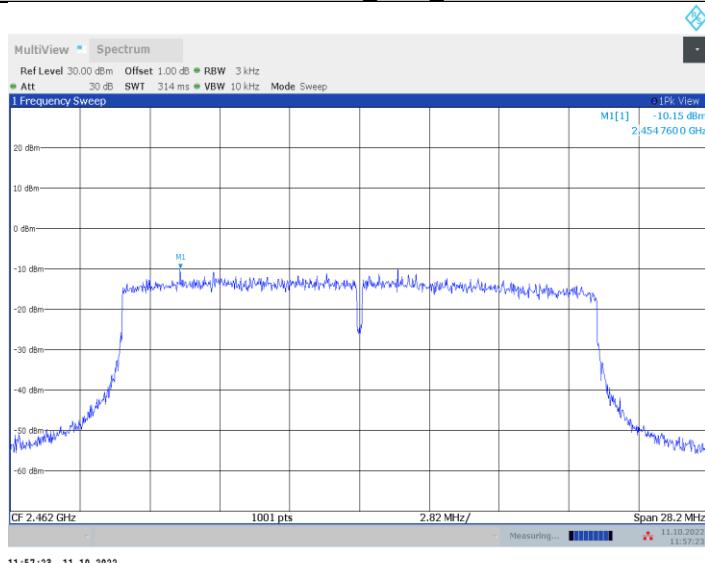
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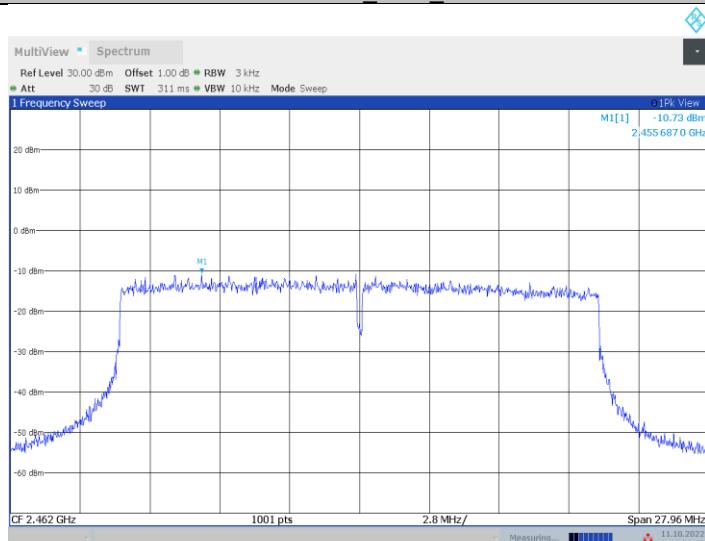
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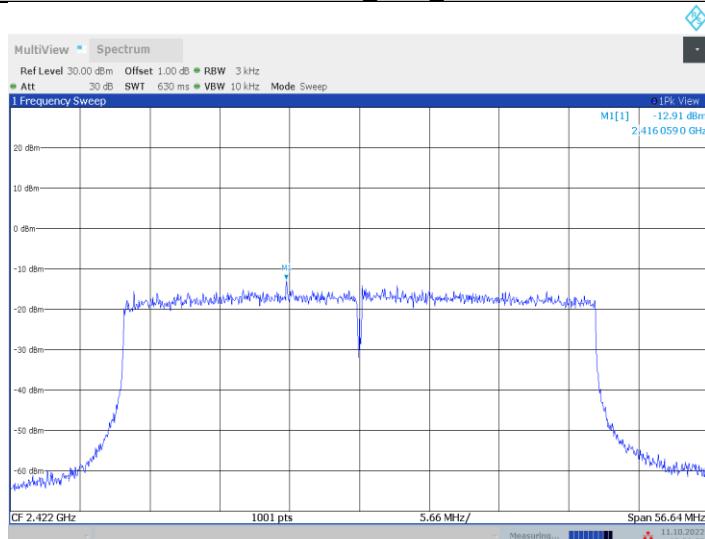
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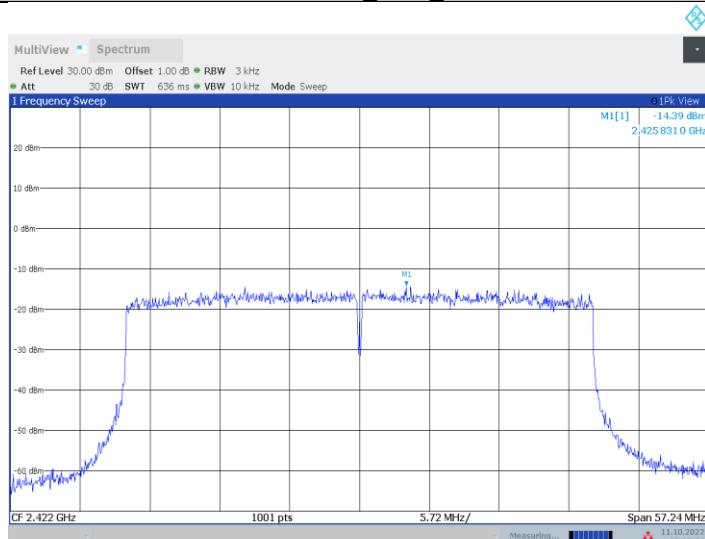
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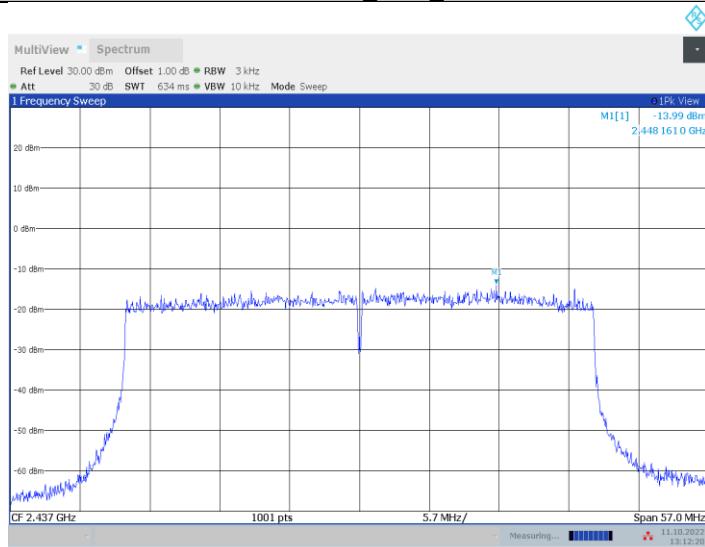


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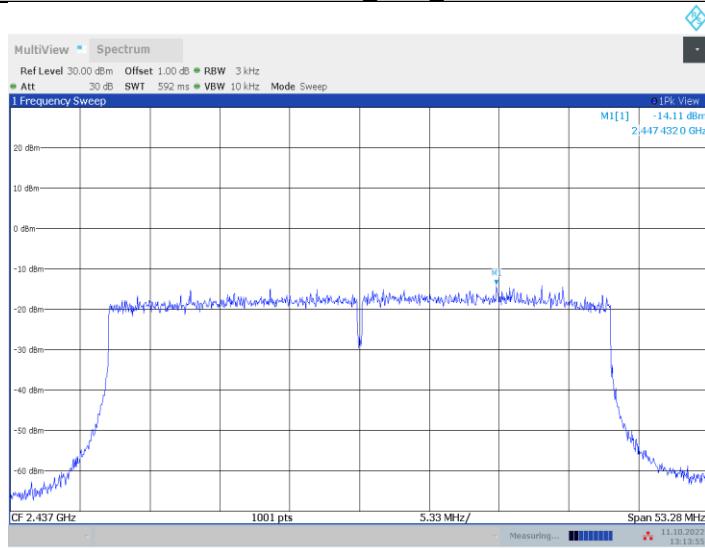
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**11ax40MIMO\_Wifi0\_2437**

13:12:21 11.10.2022

**11ax40MIMO\_Wifi1\_2437**

13:13:56 11.10.2022

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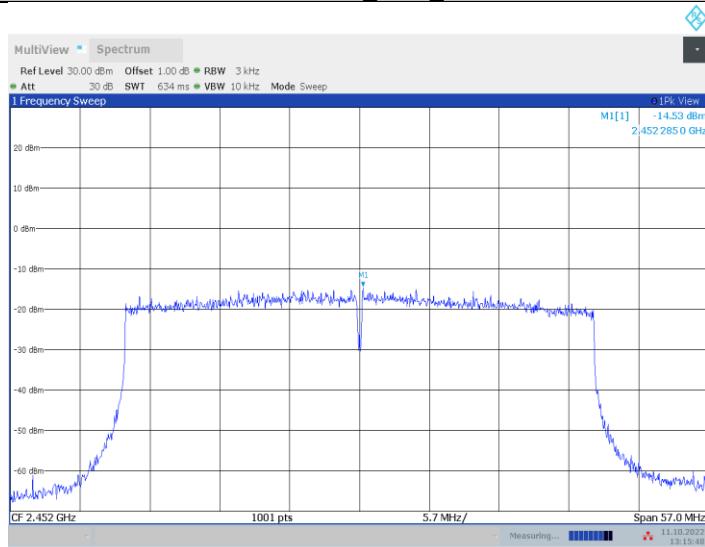


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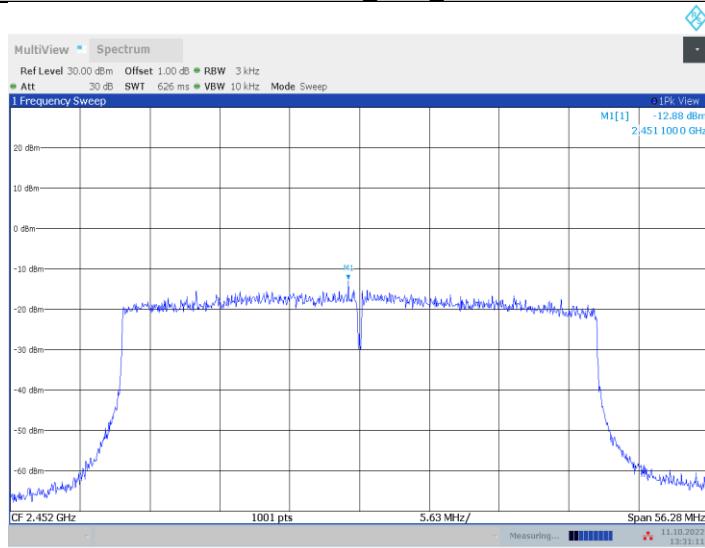
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**11ax40MIMO\_Wifi1\_2452**

13:31:11 11.10.2022

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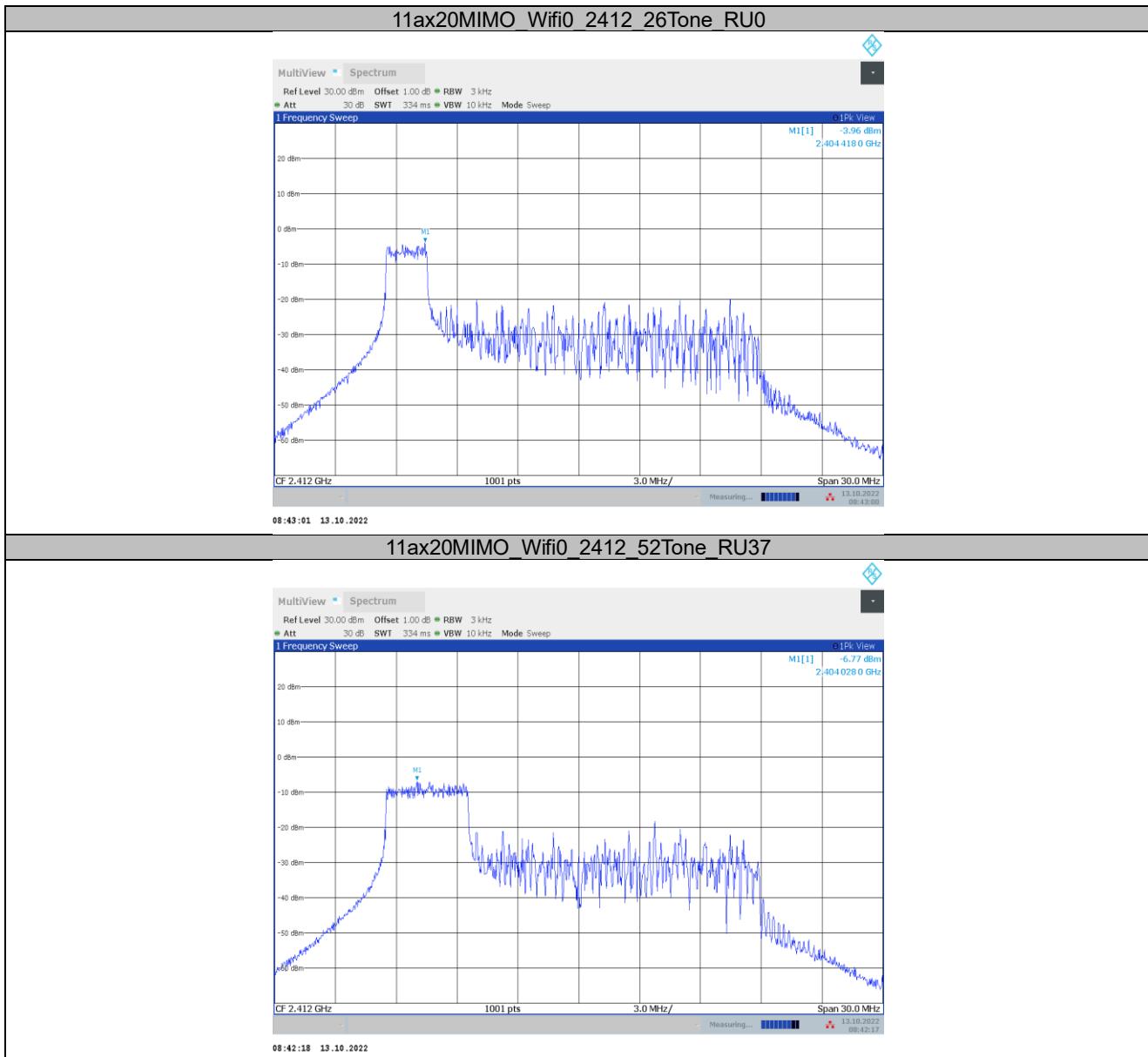
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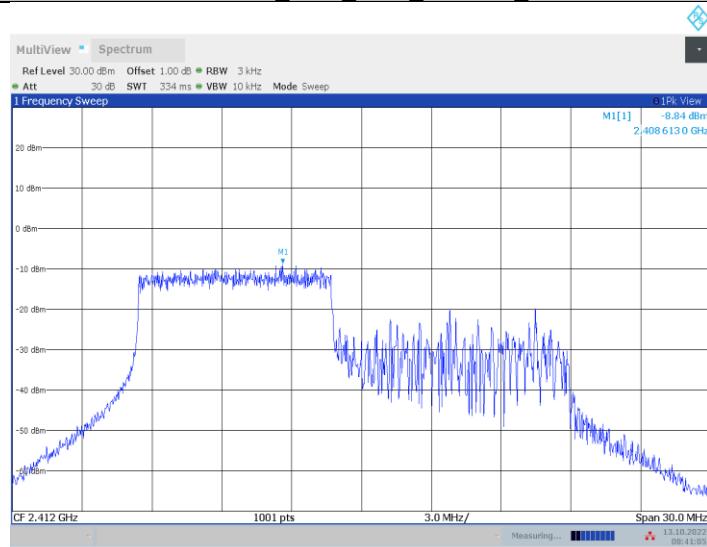
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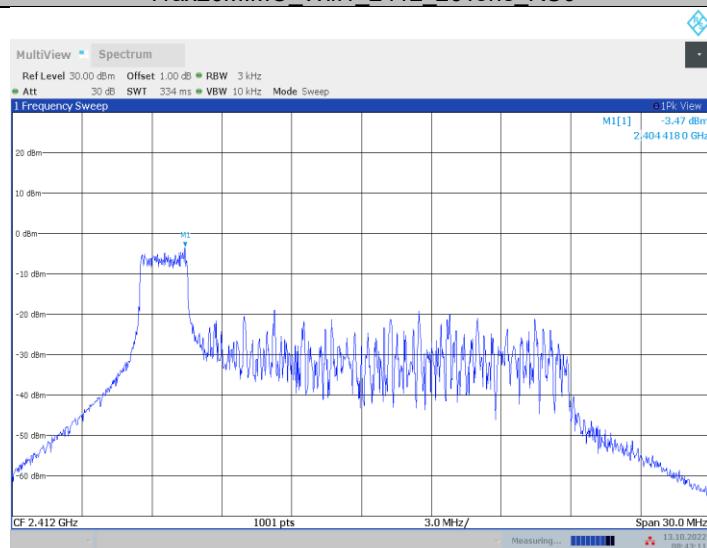
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## 11ax20MIMO\_Wifi0\_2412\_106Tone\_RU53



## 11ax20MIMO\_Wifi1\_2412\_26Tone\_RU0



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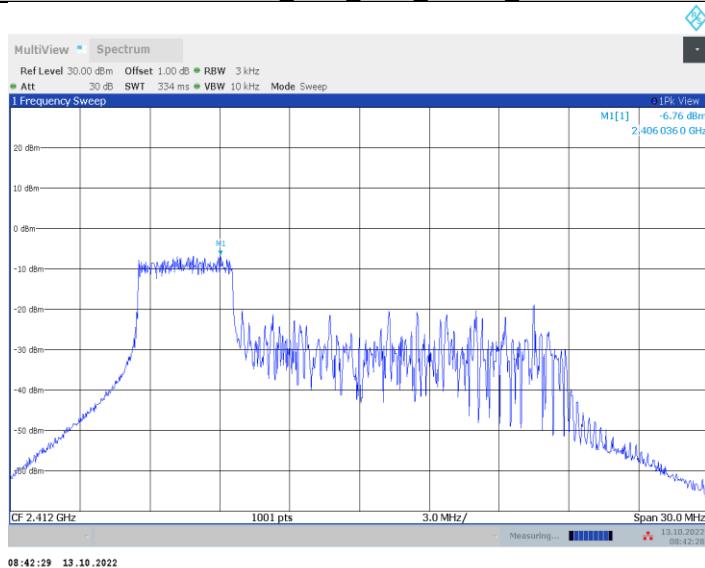
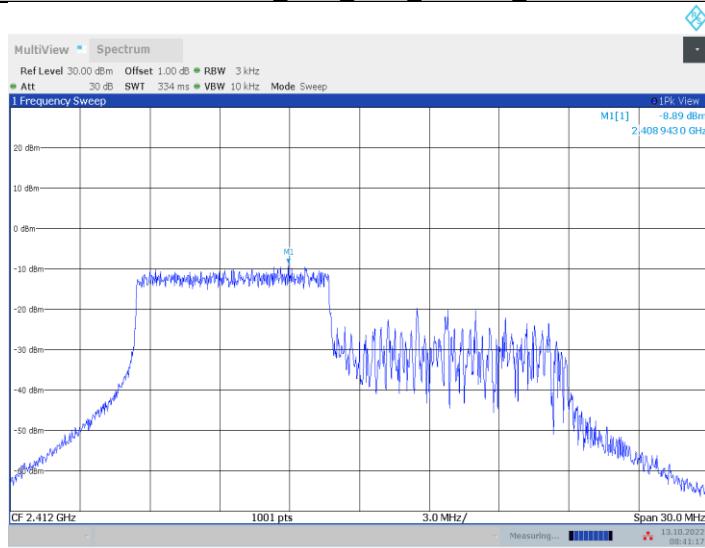


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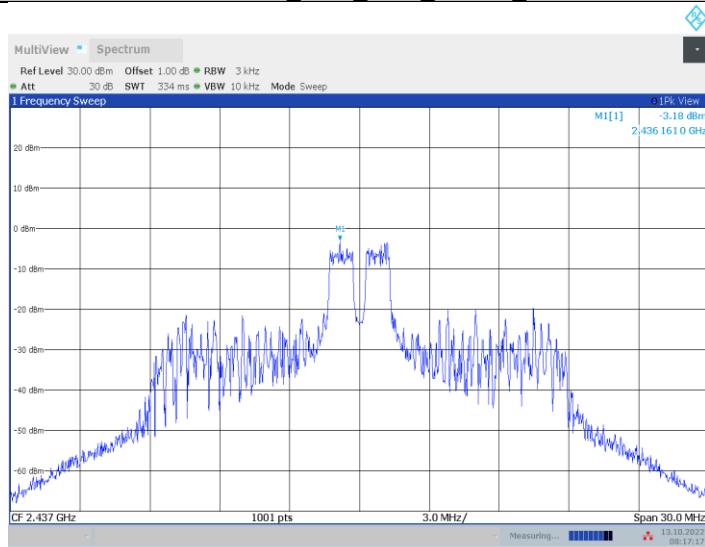


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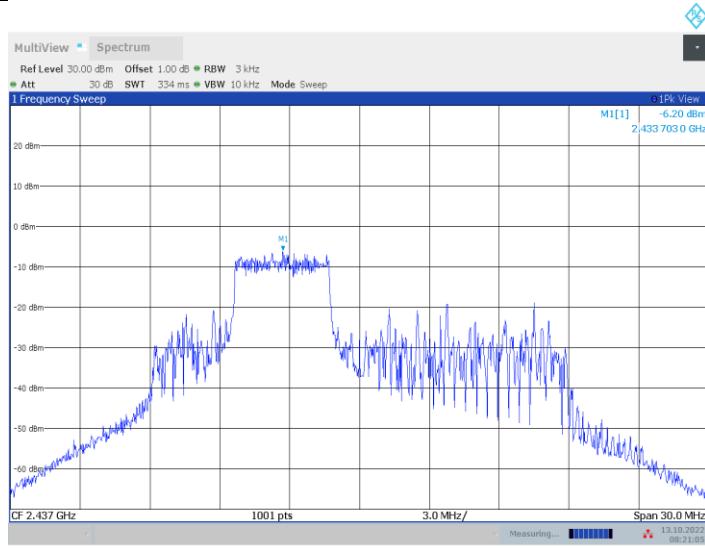
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**11ax20MIMO\_Wifi0\_2437\_26Tone\_RU4**

08:17:17 13.10.2022

**11ax20MIMO\_Wifi0\_2437\_52Tone\_RU38**

08:21:06 13.10.2022

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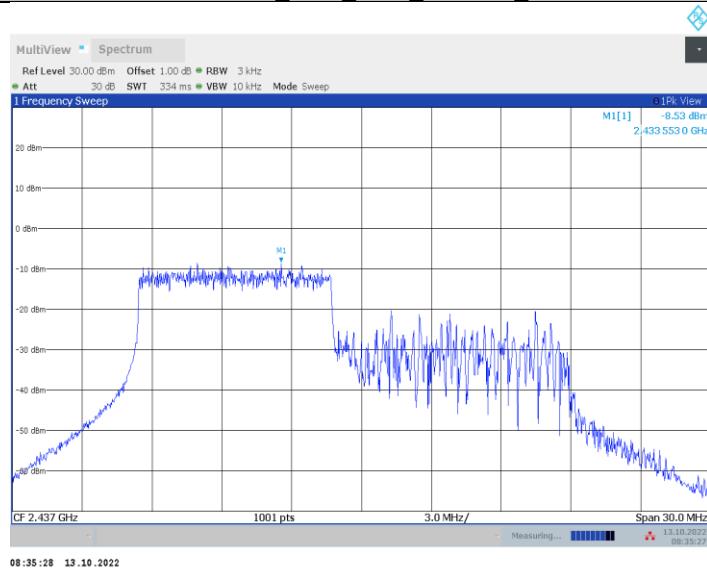
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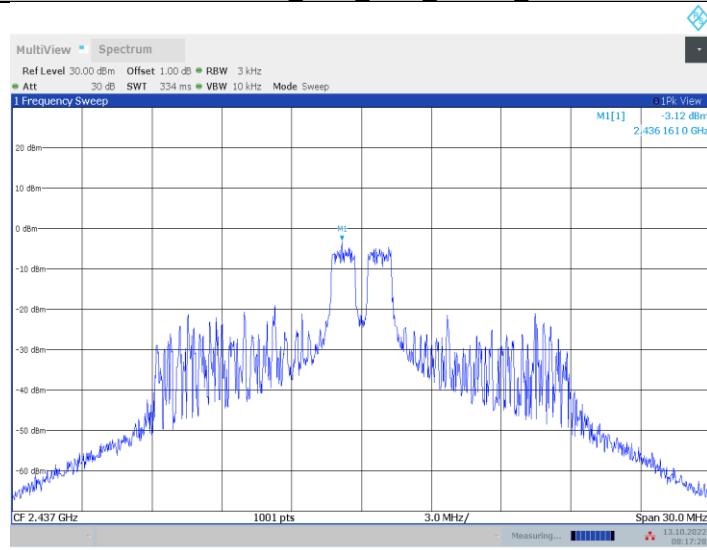
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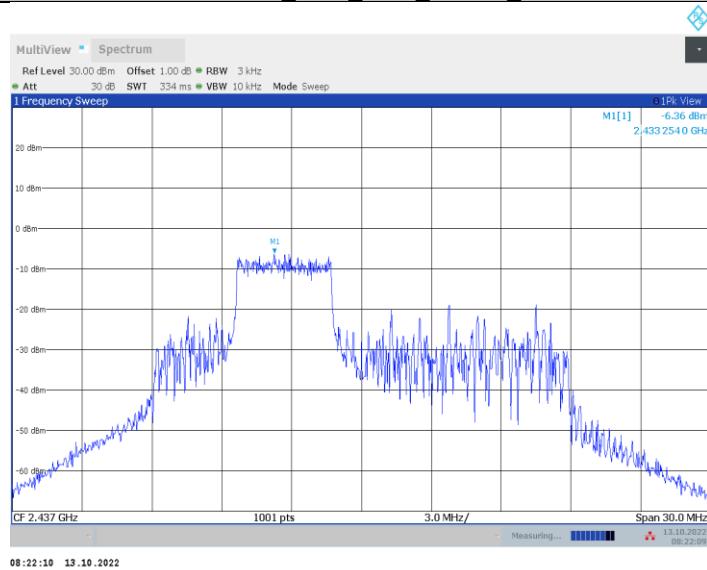
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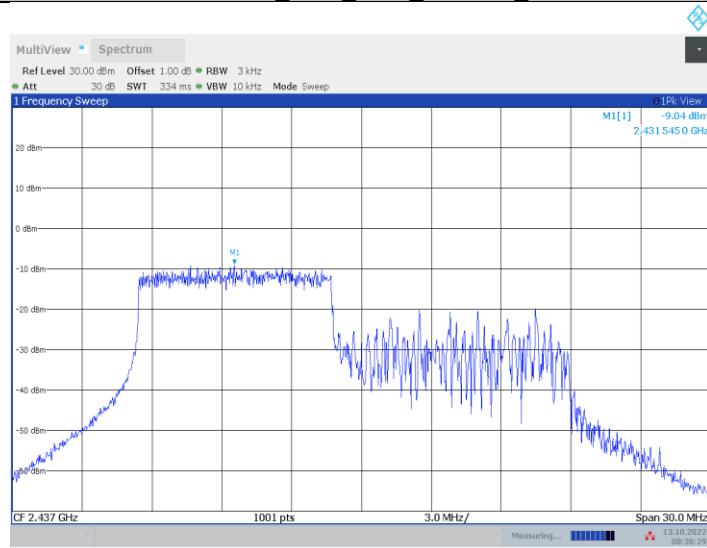
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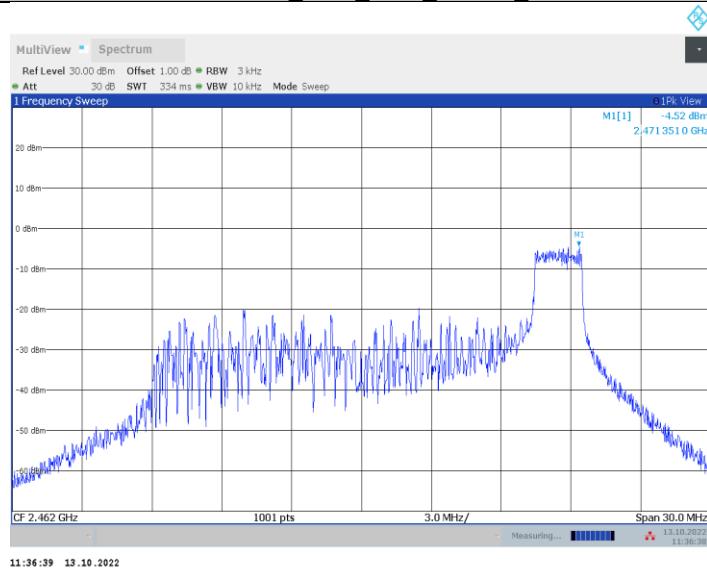
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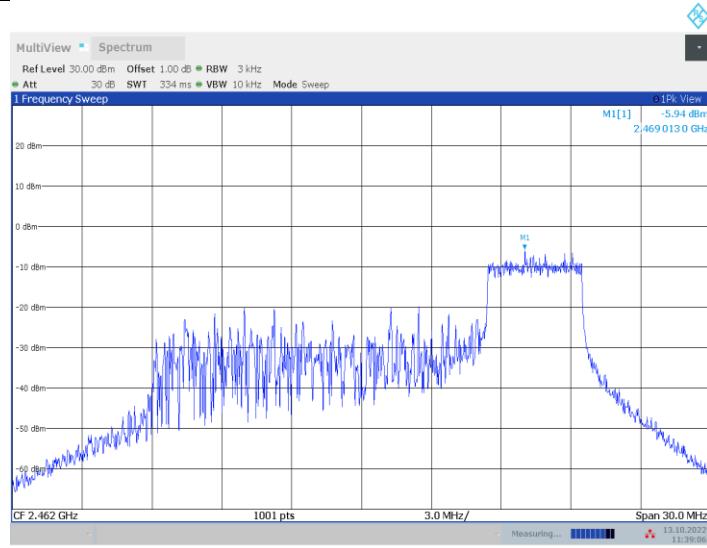
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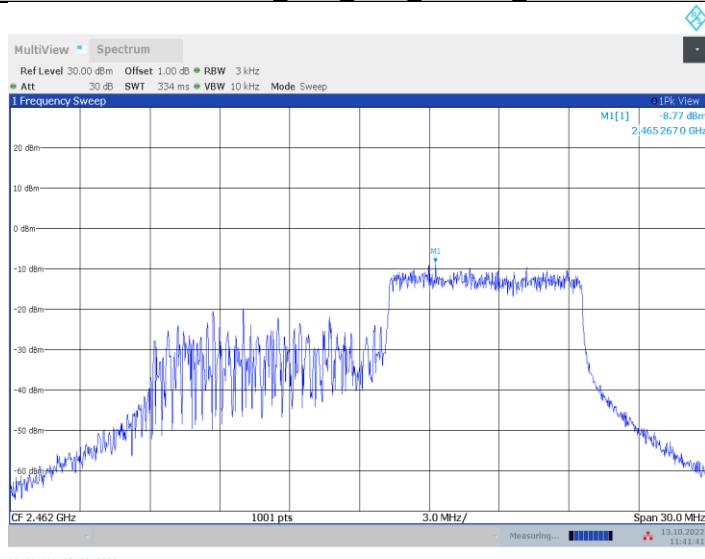
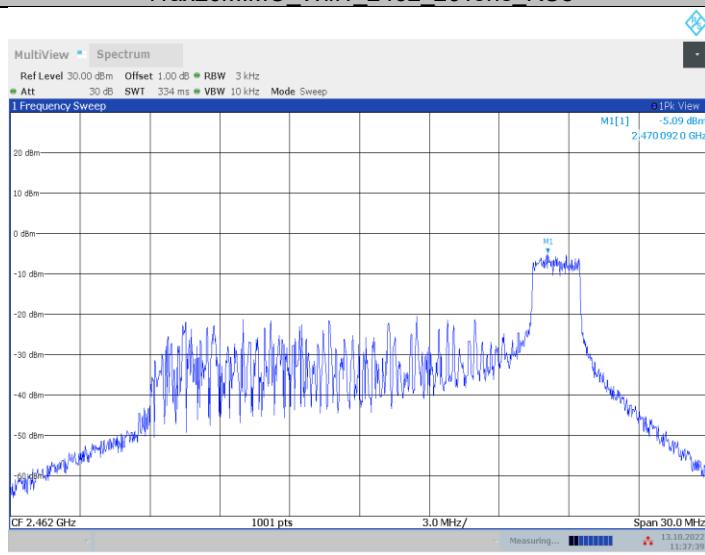


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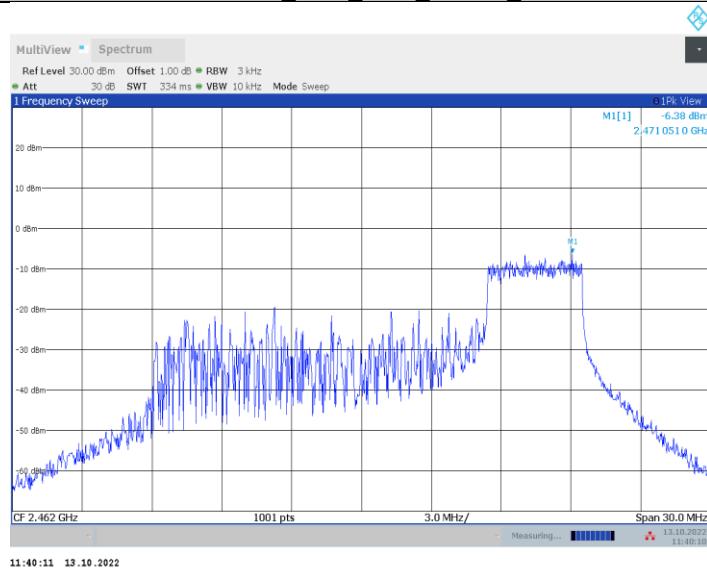
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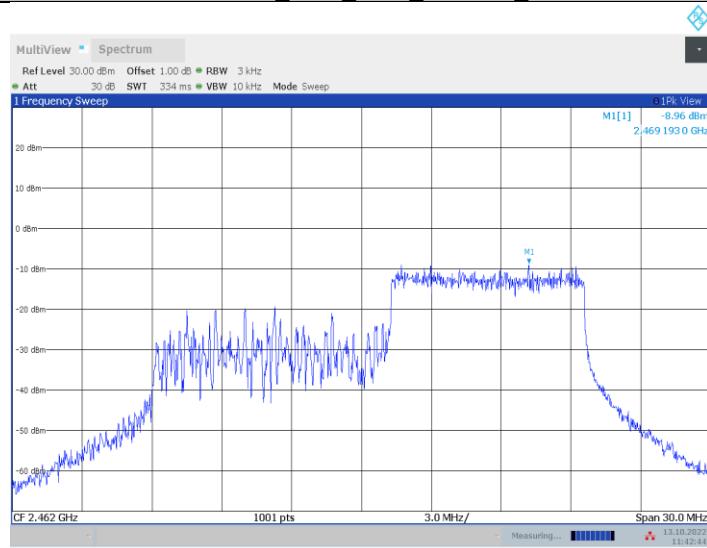
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## 11ax20MIMO\_Wifi1\_2462\_52Tone\_RU40



## 11ax20MIMO\_Wifi1\_2462\_106Tone\_RU54



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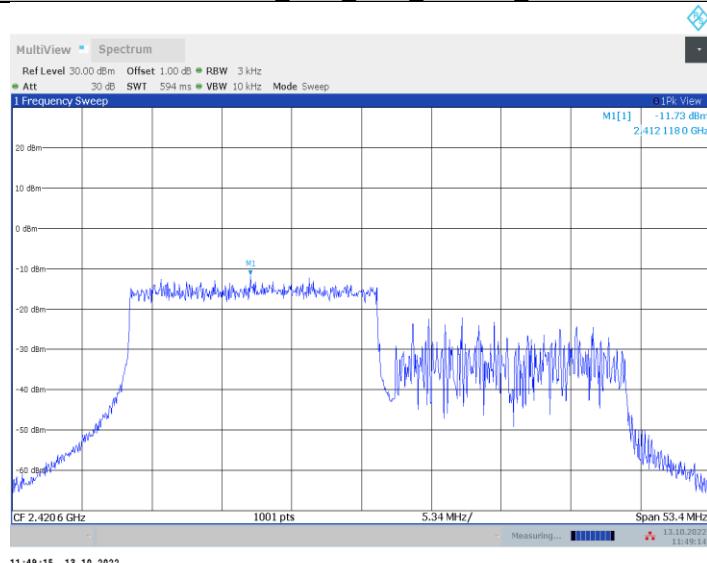
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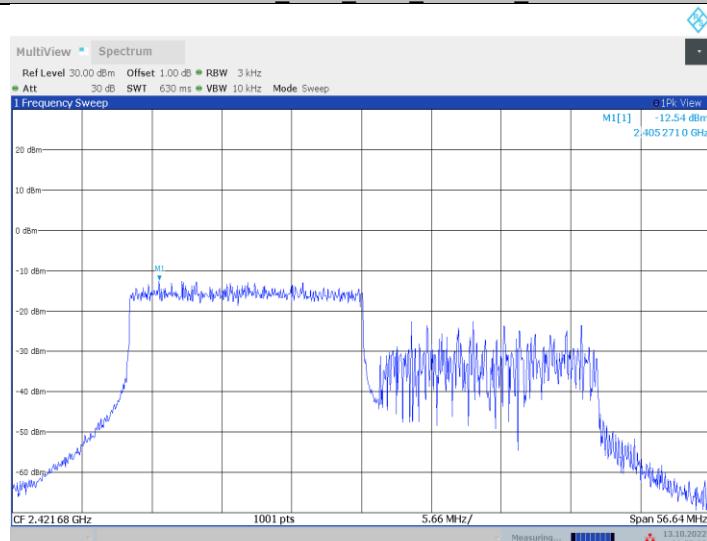
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## 11ax40MIMO\_Wifi0\_2422\_242Tone\_RU61



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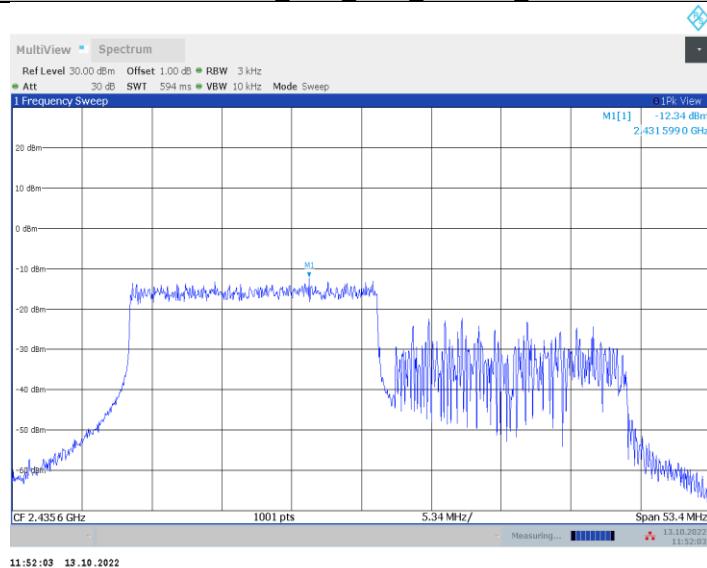
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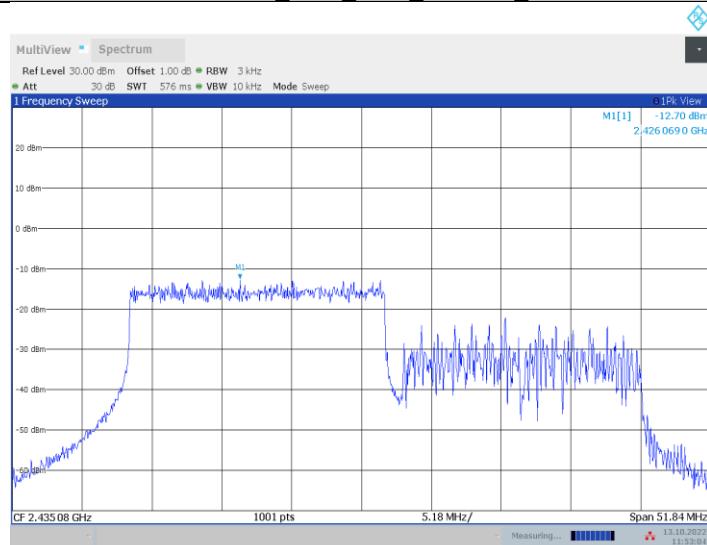
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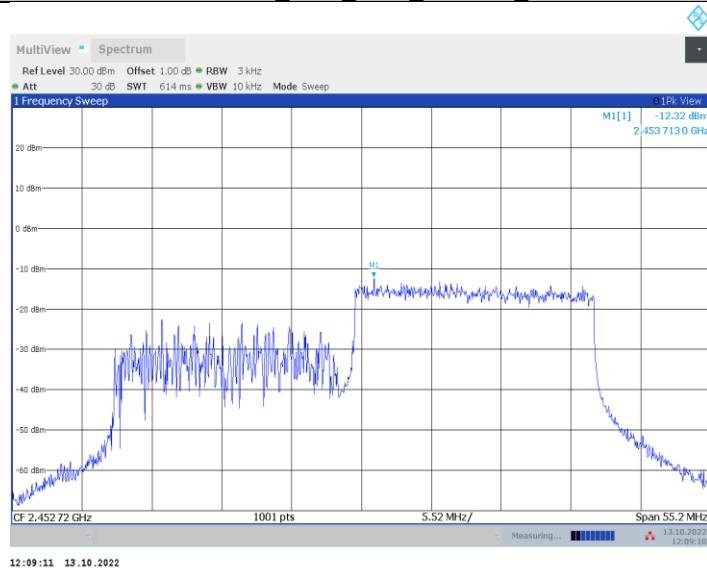
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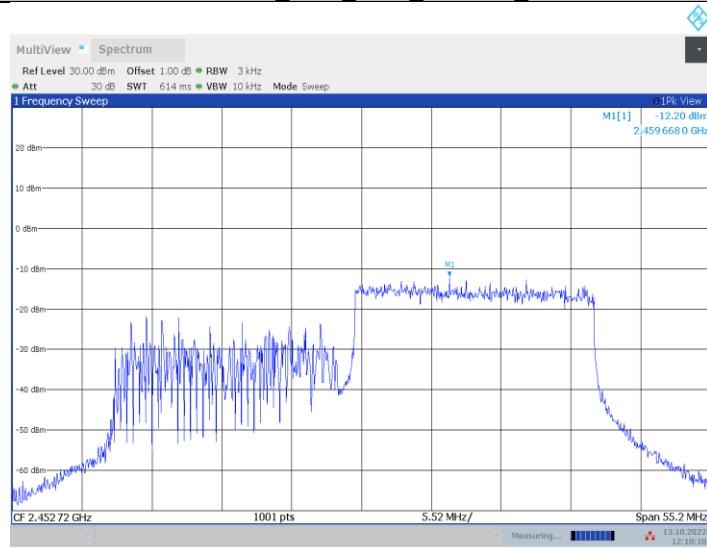
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## 11ax40MIMO\_Wifi0\_2452\_242Tone\_RU62



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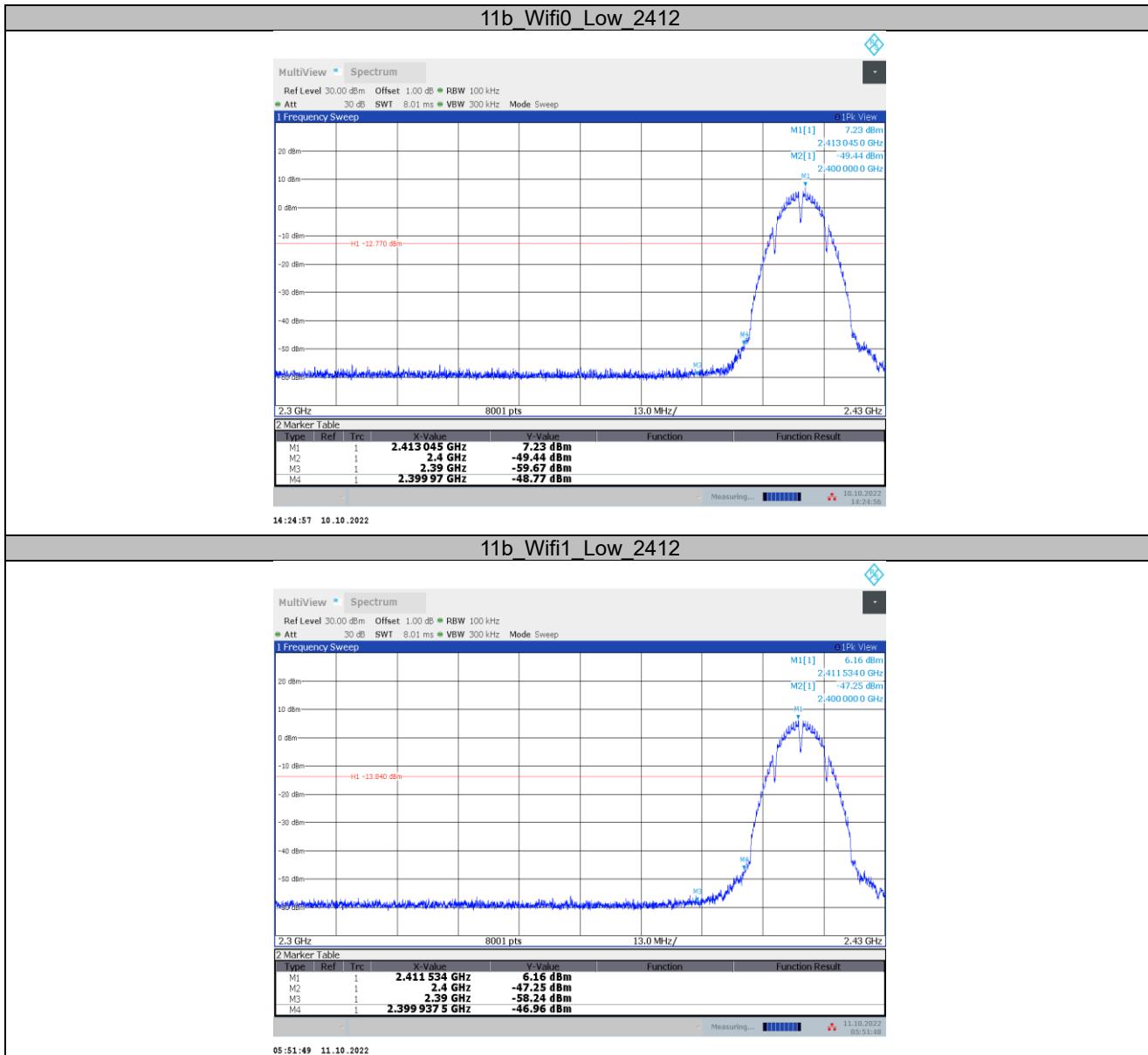
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## Band edge measurements

### Test Graphs



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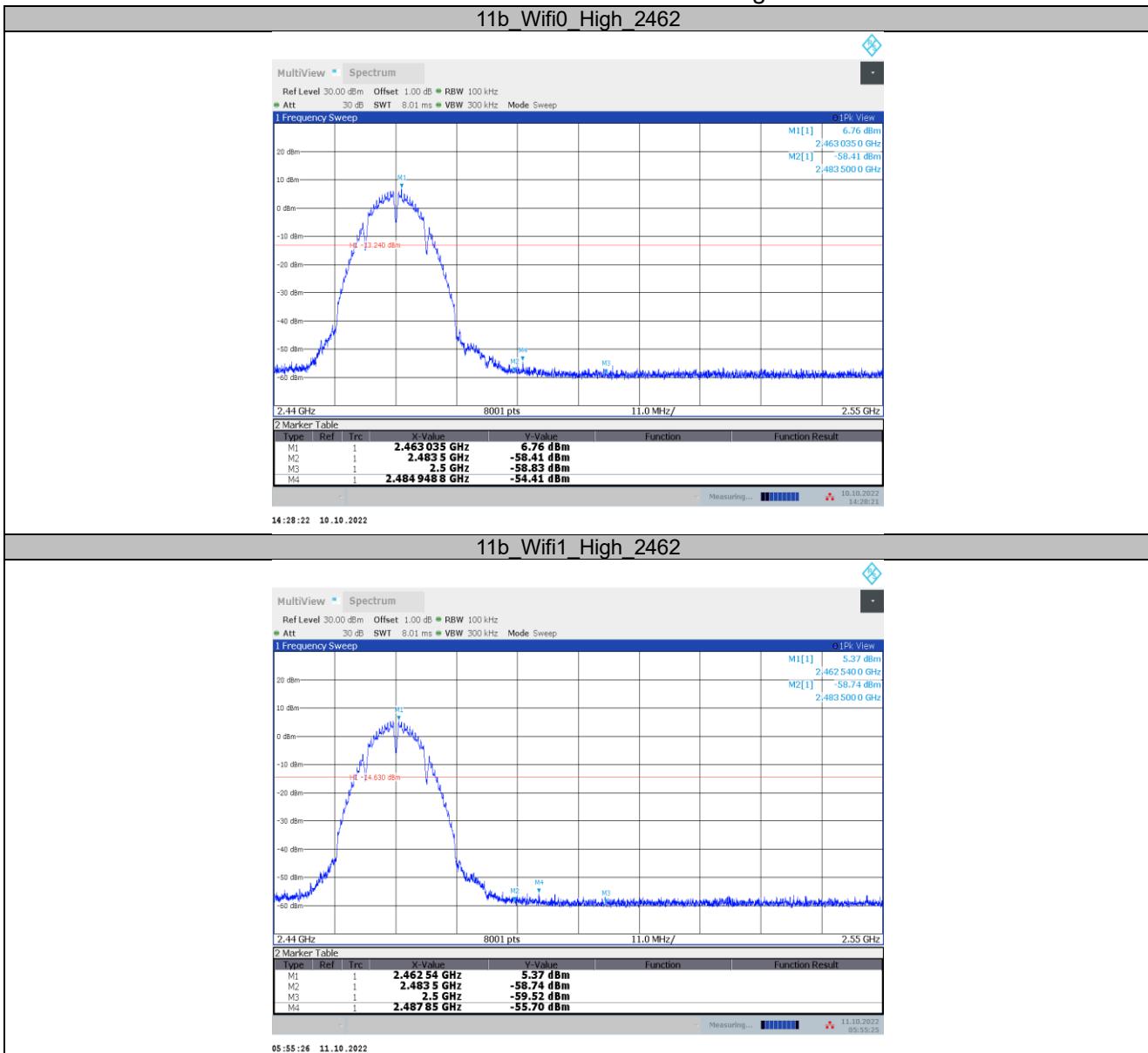


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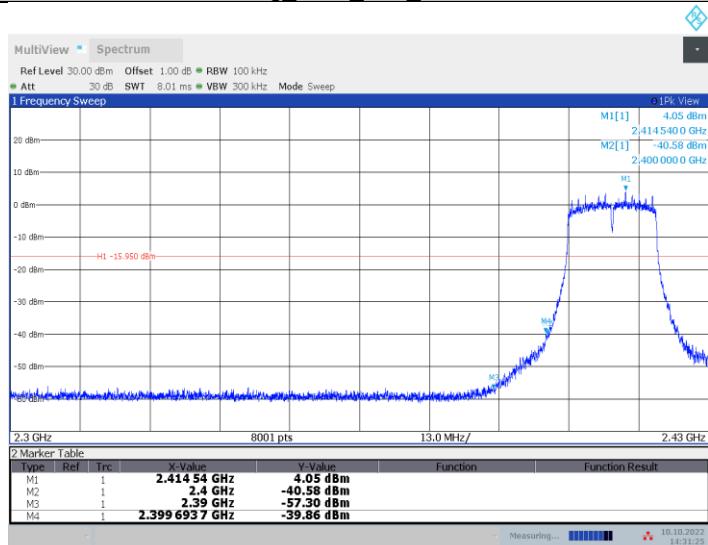
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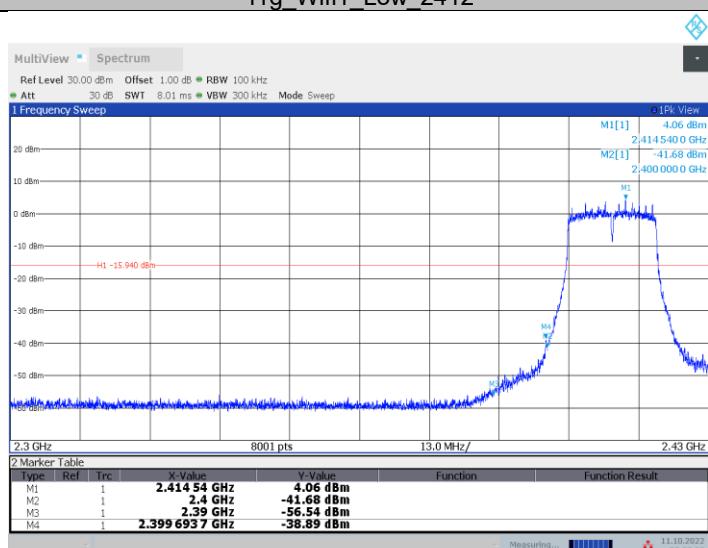
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## 11g\_Wifi0\_Low\_2412



## 11g\_Wifi1\_Low\_2412



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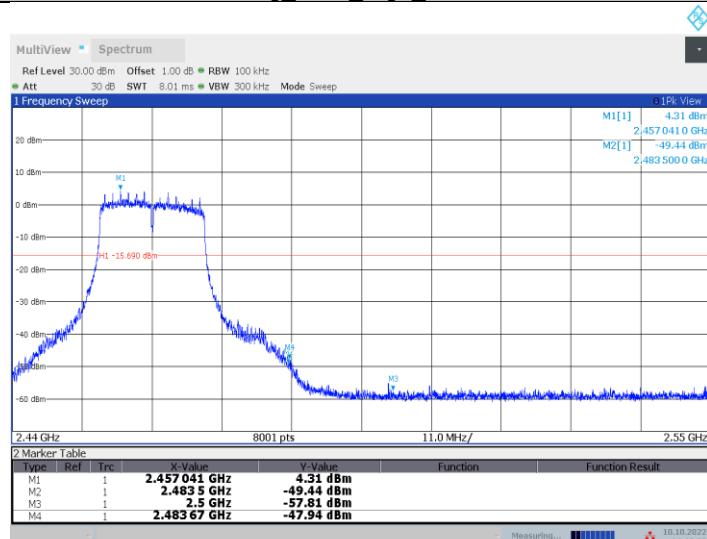
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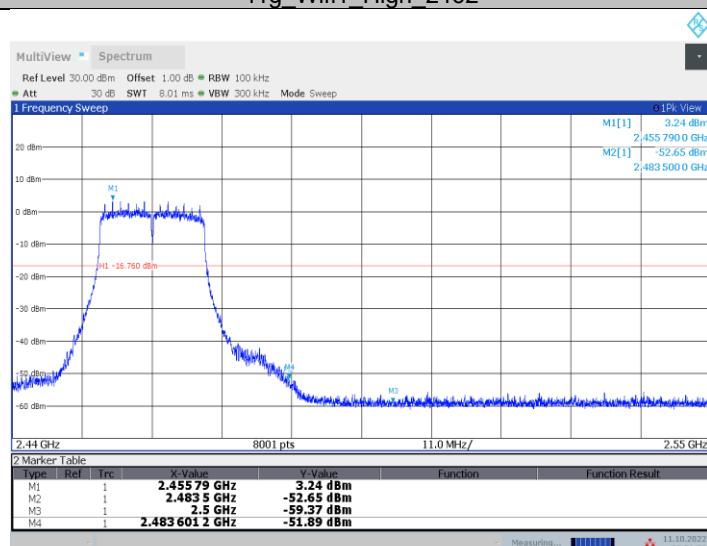
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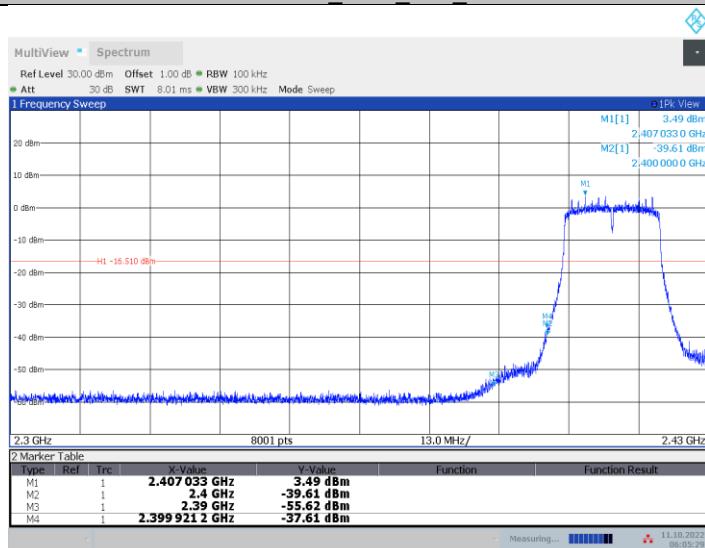
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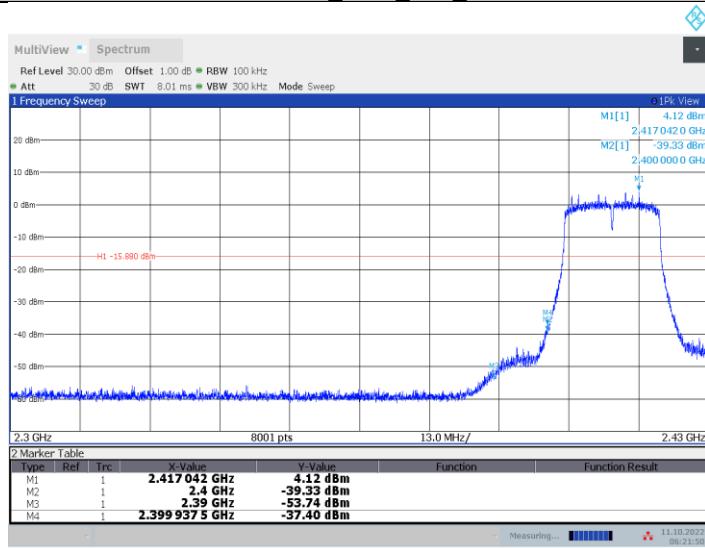
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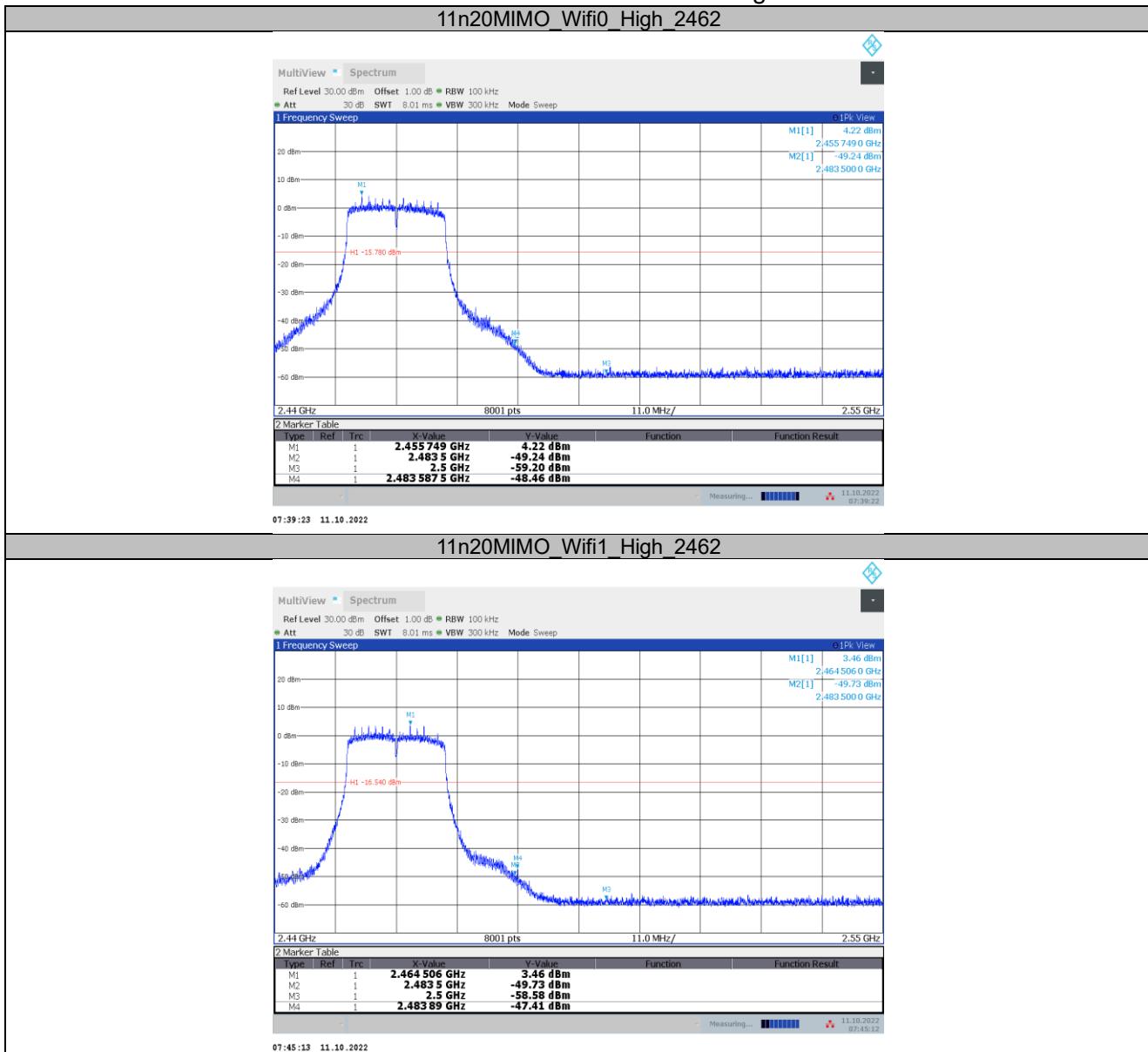


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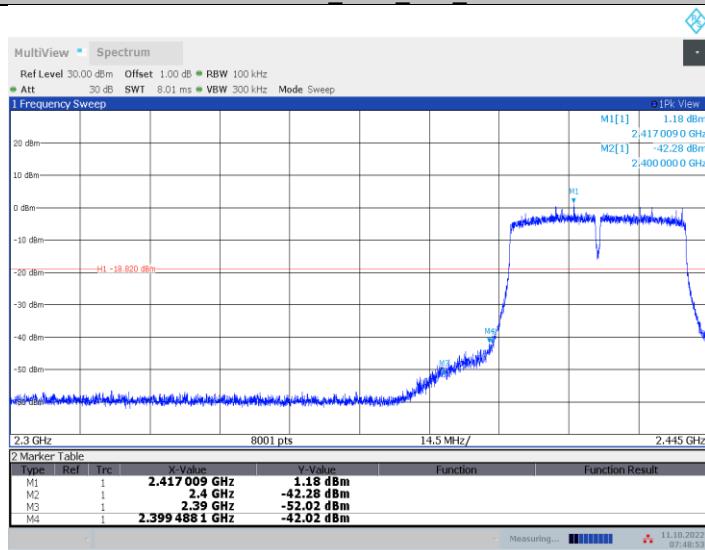
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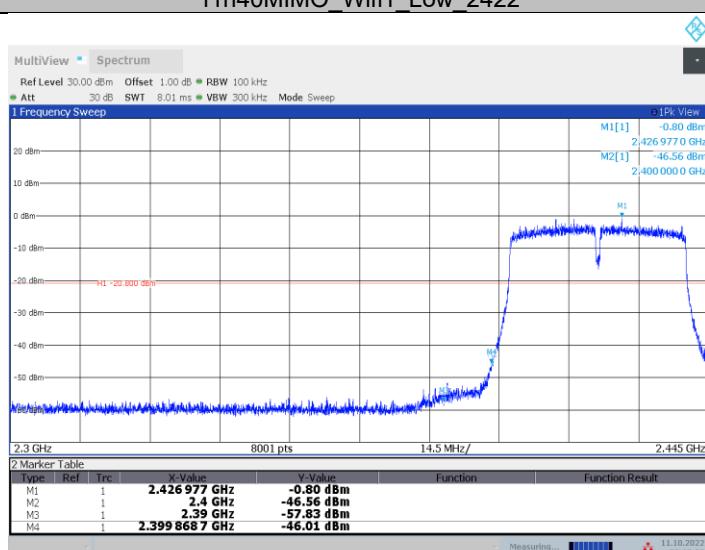
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## 11n40MIMO\_Wifi0\_Low\_2422



## 11n40MIMO\_Wifi1\_Low\_2422



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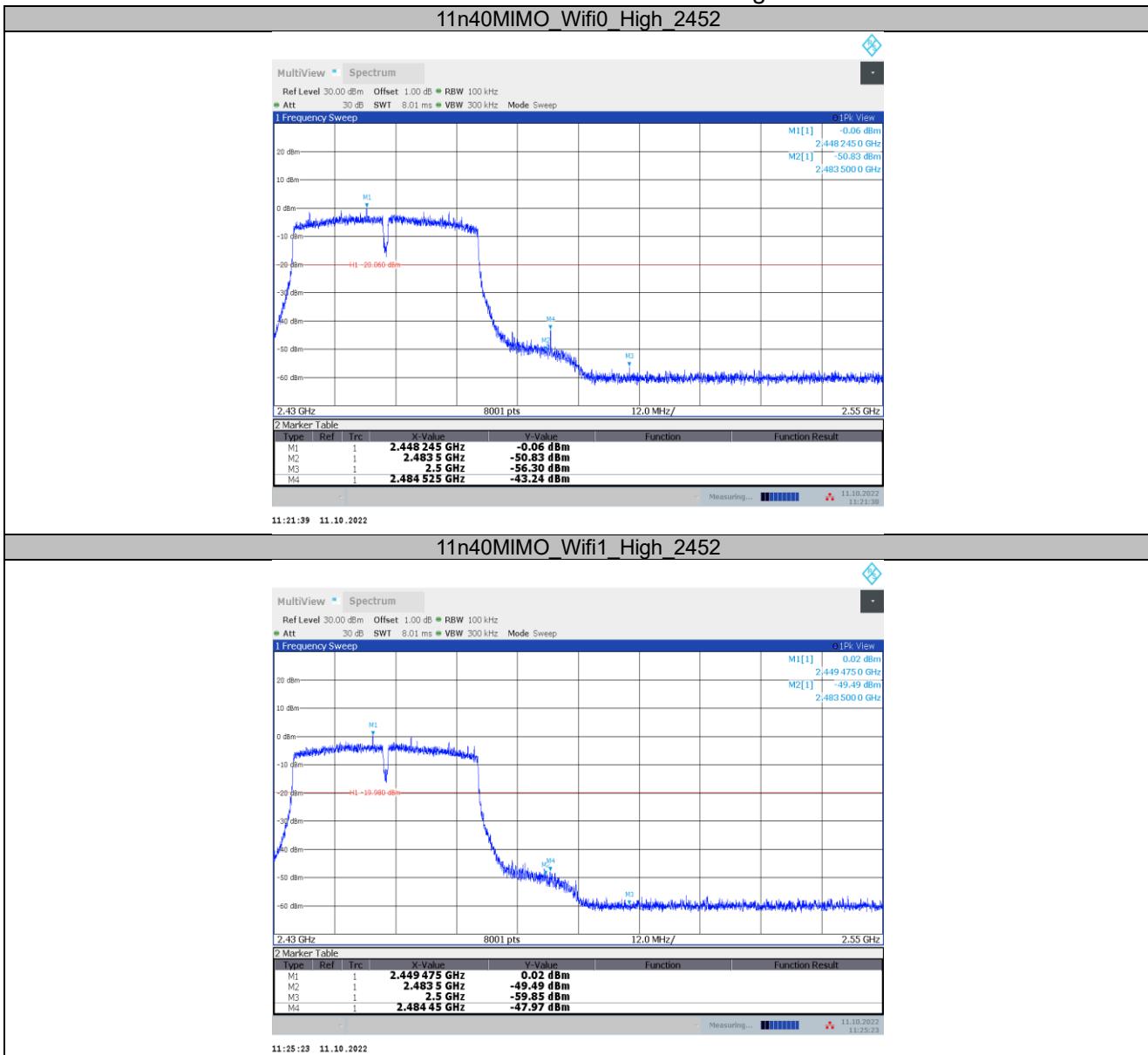


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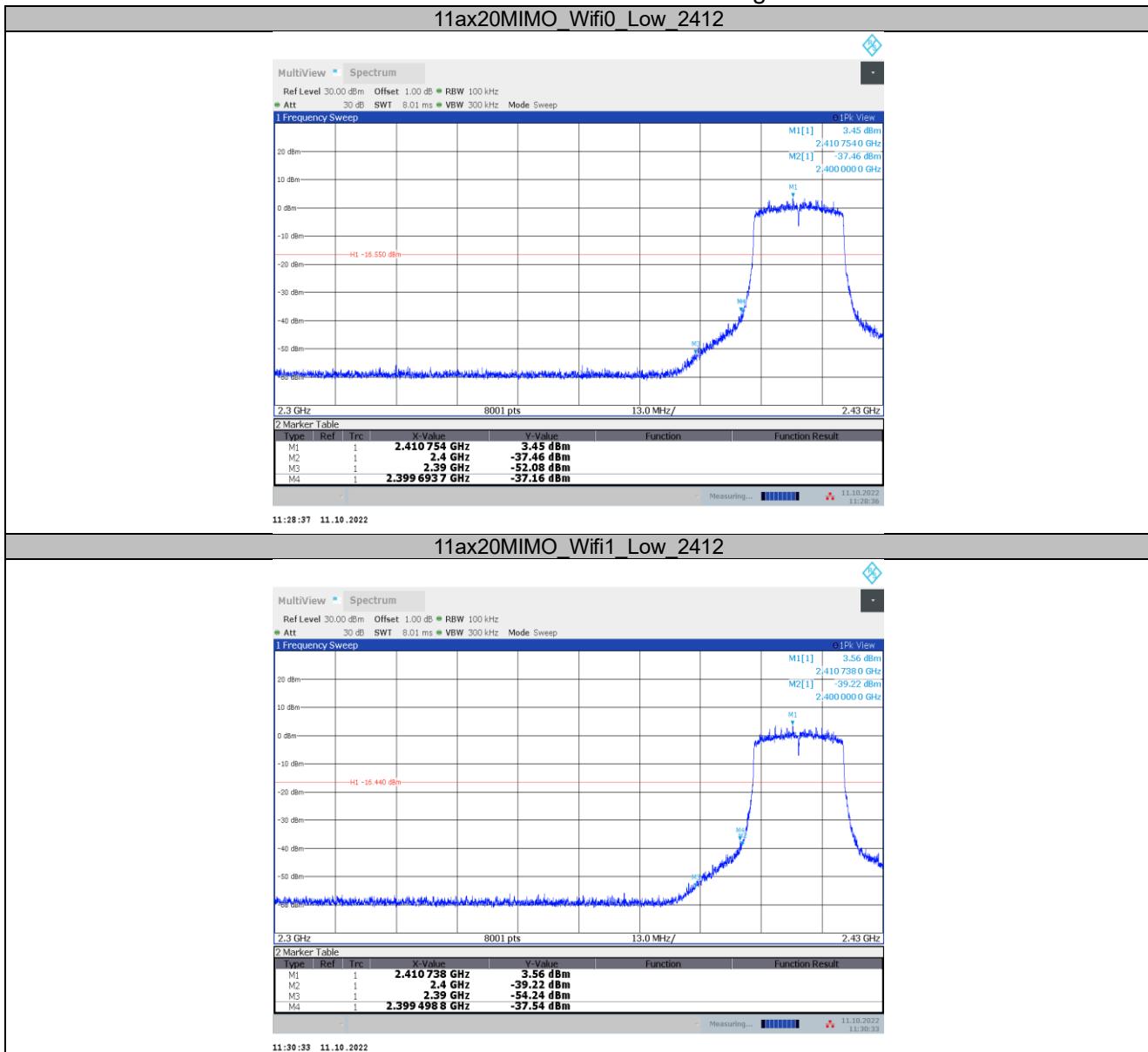
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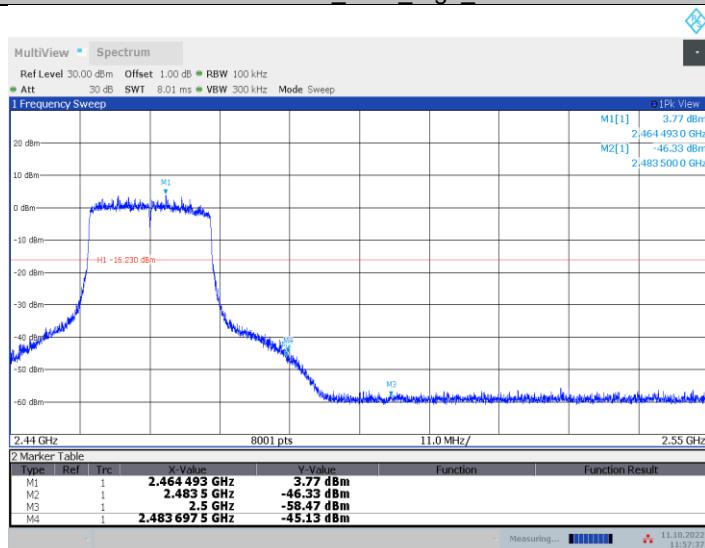
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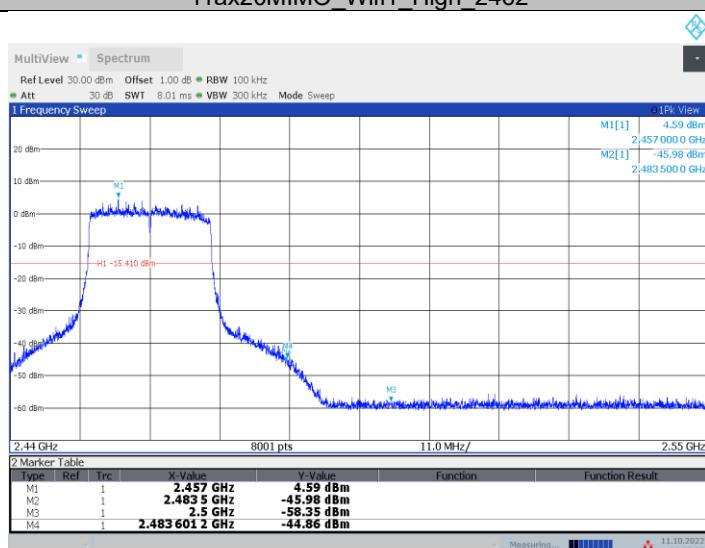
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## 11ax20MIMO\_Wifi0\_High\_2462



## 11ax20MIMO\_Wifi1\_High\_2462



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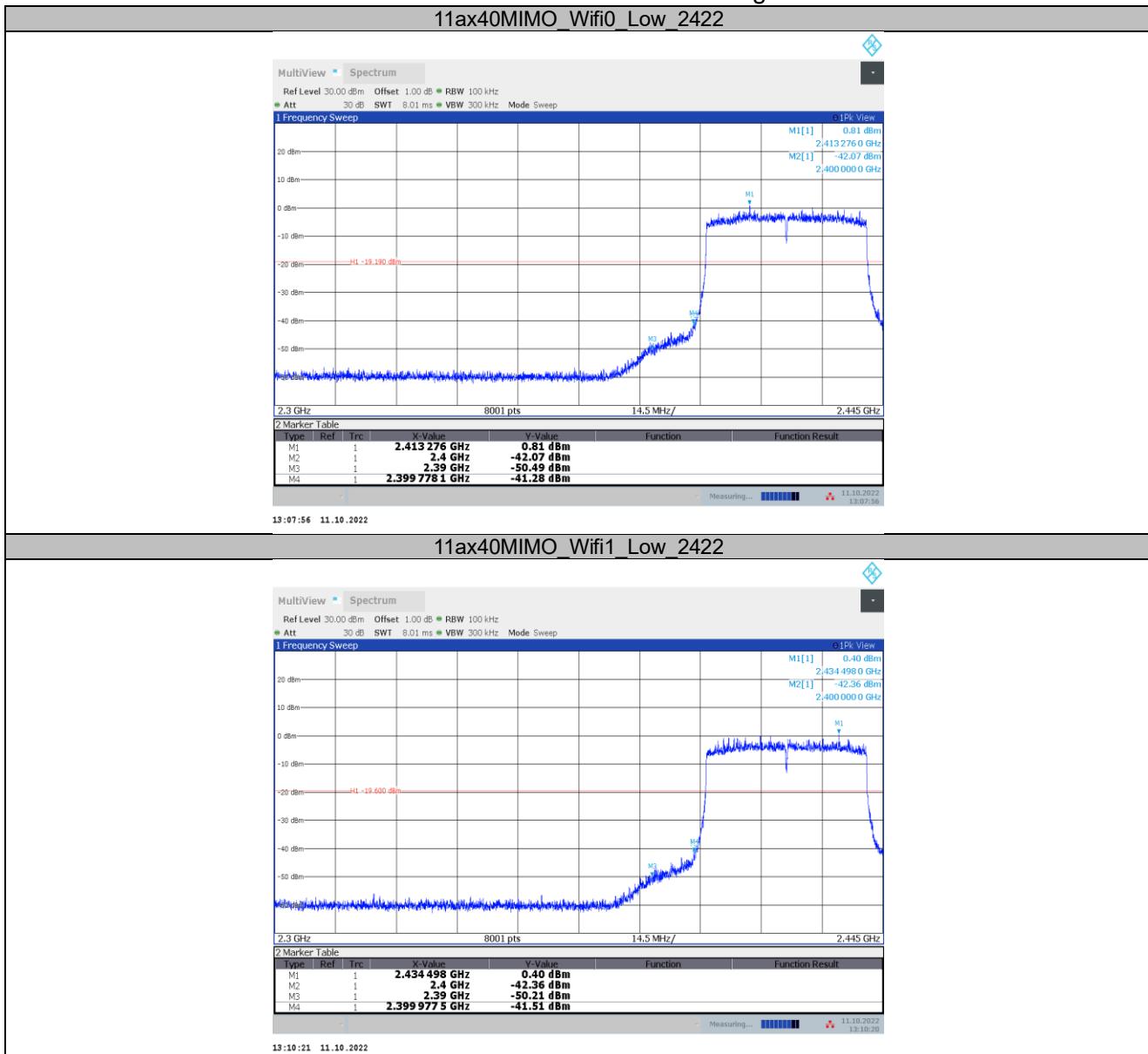


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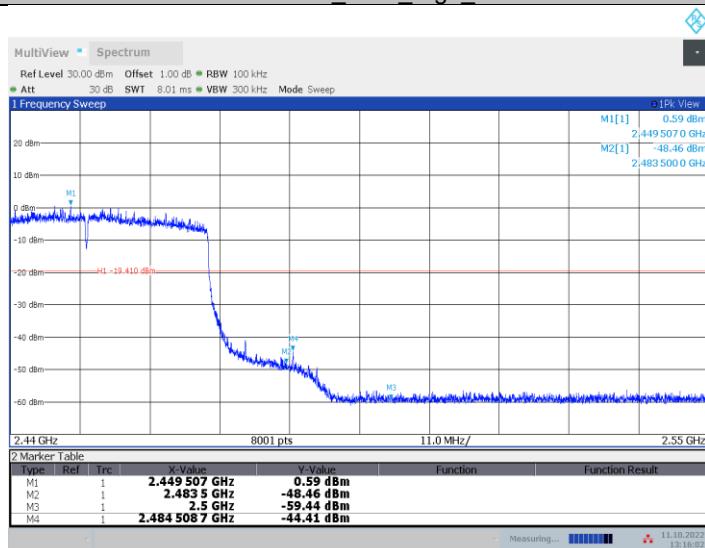
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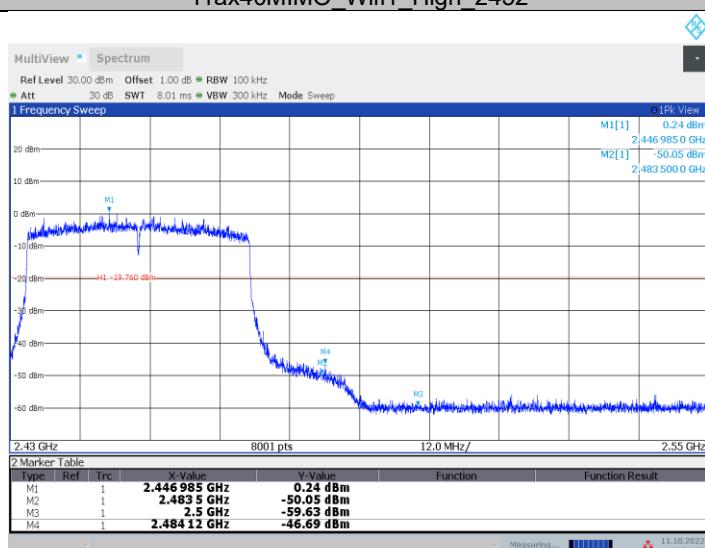
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## 11ax40MIMO\_Wifi0\_High\_2452



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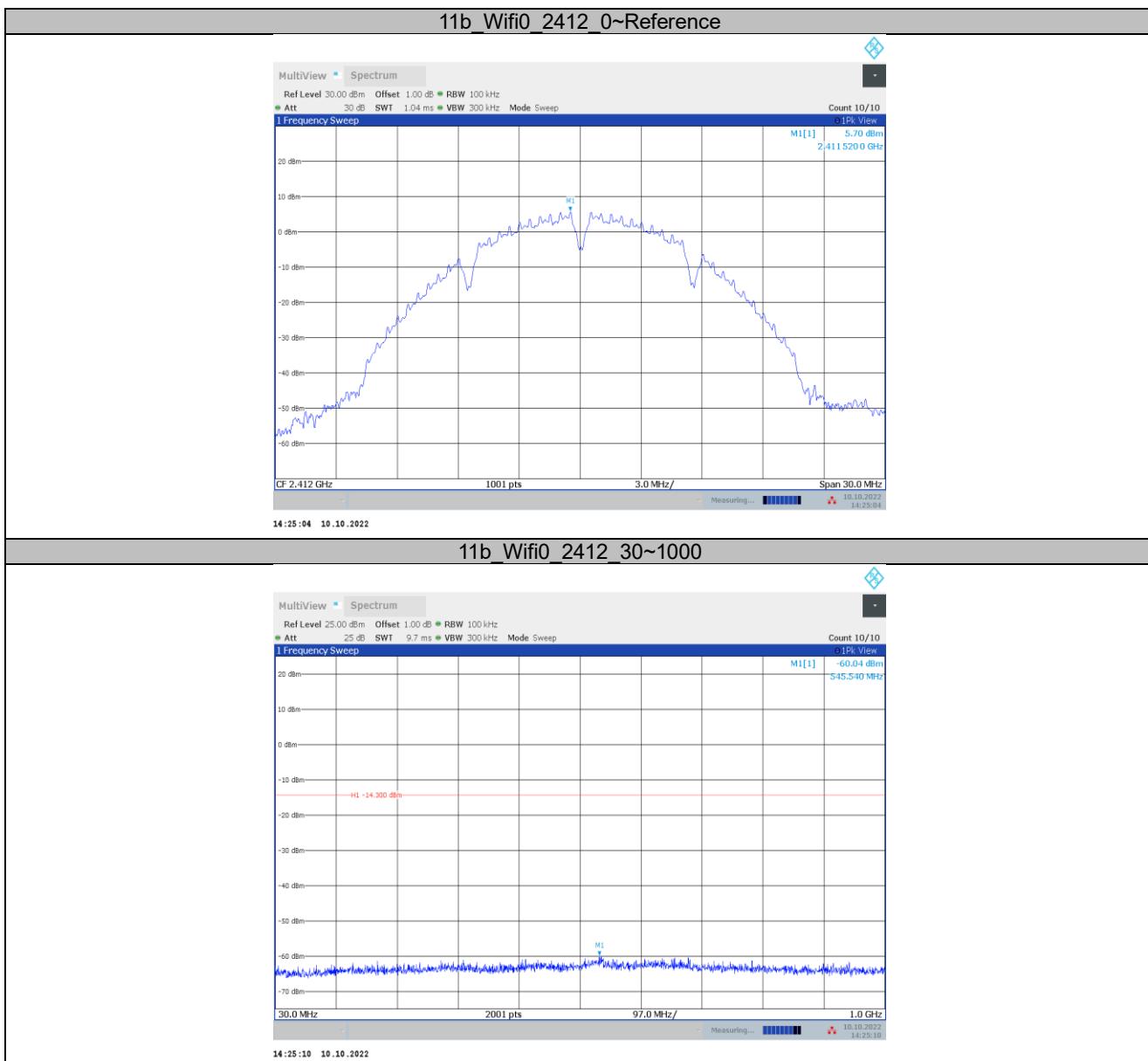
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## Conducted Spurious Emission Test Graphs



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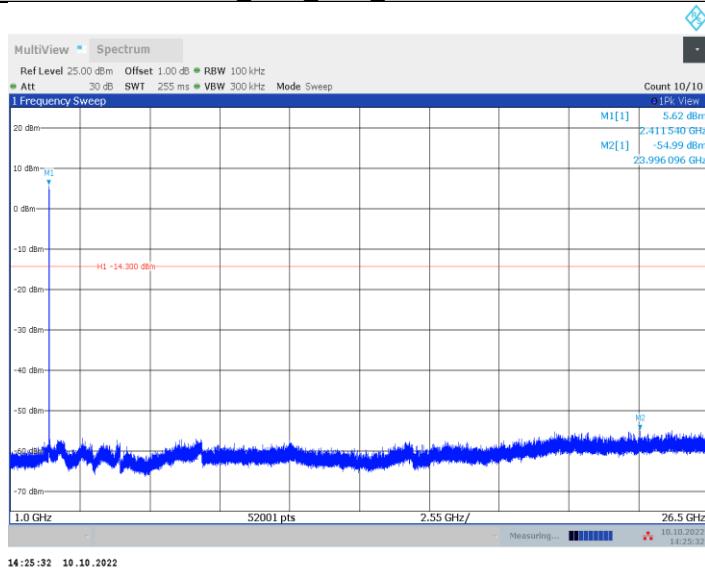
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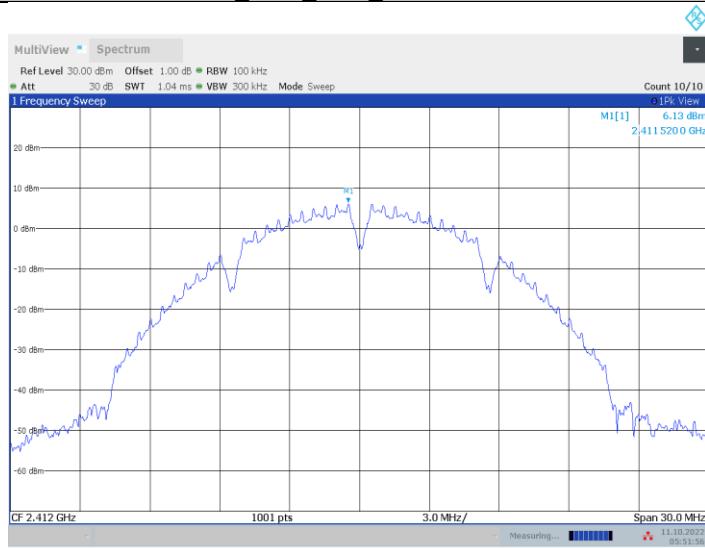
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## 11b\_Wifi0\_2412\_1000~26500



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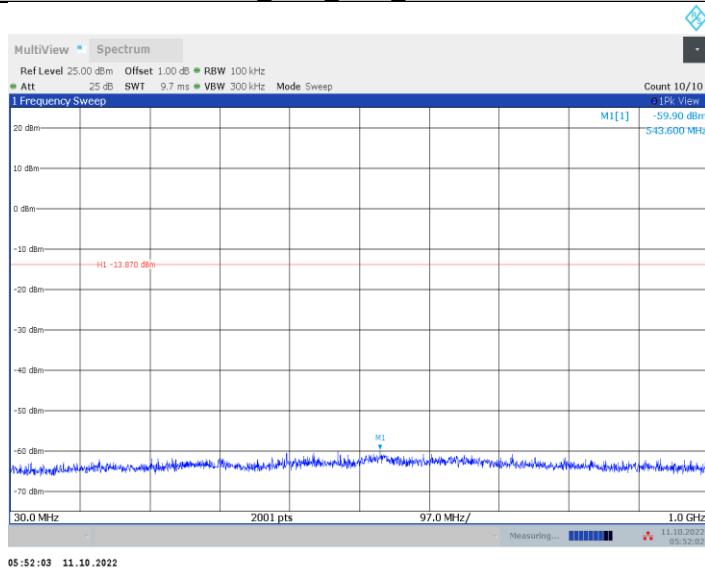
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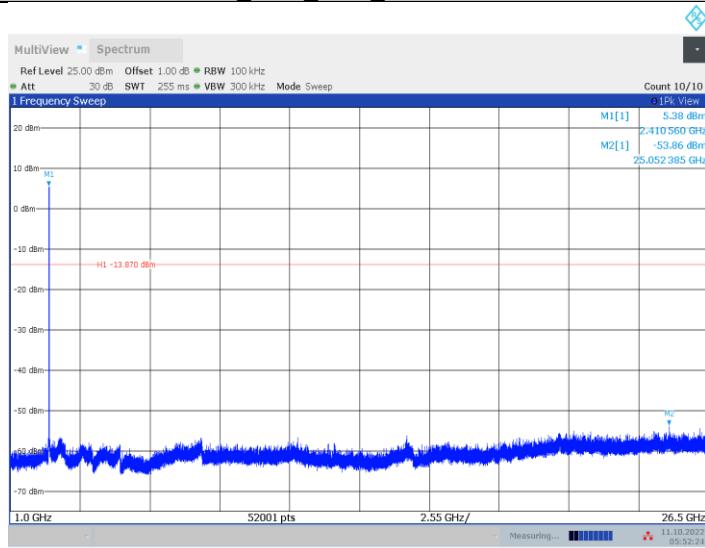
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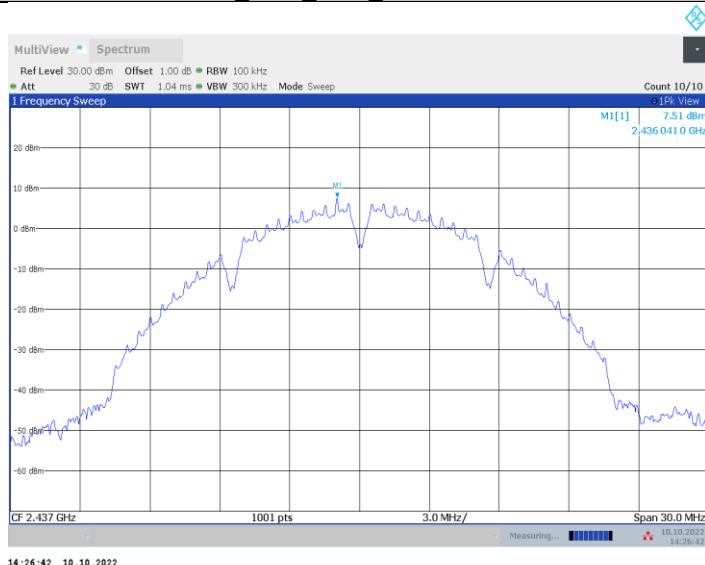
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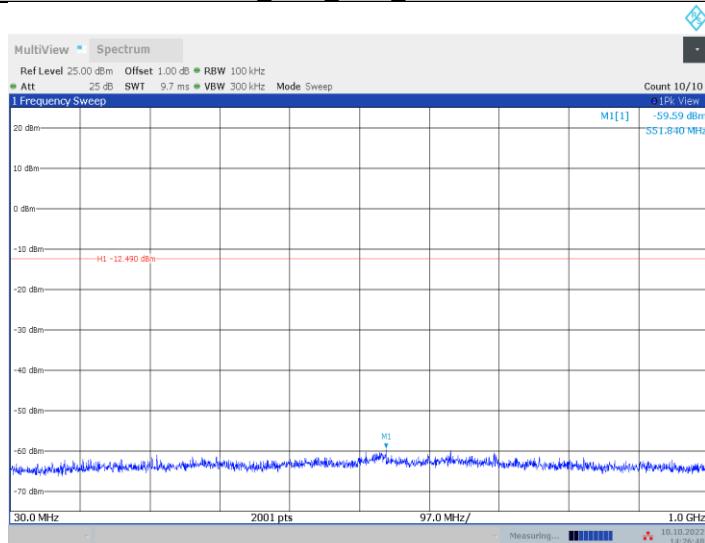
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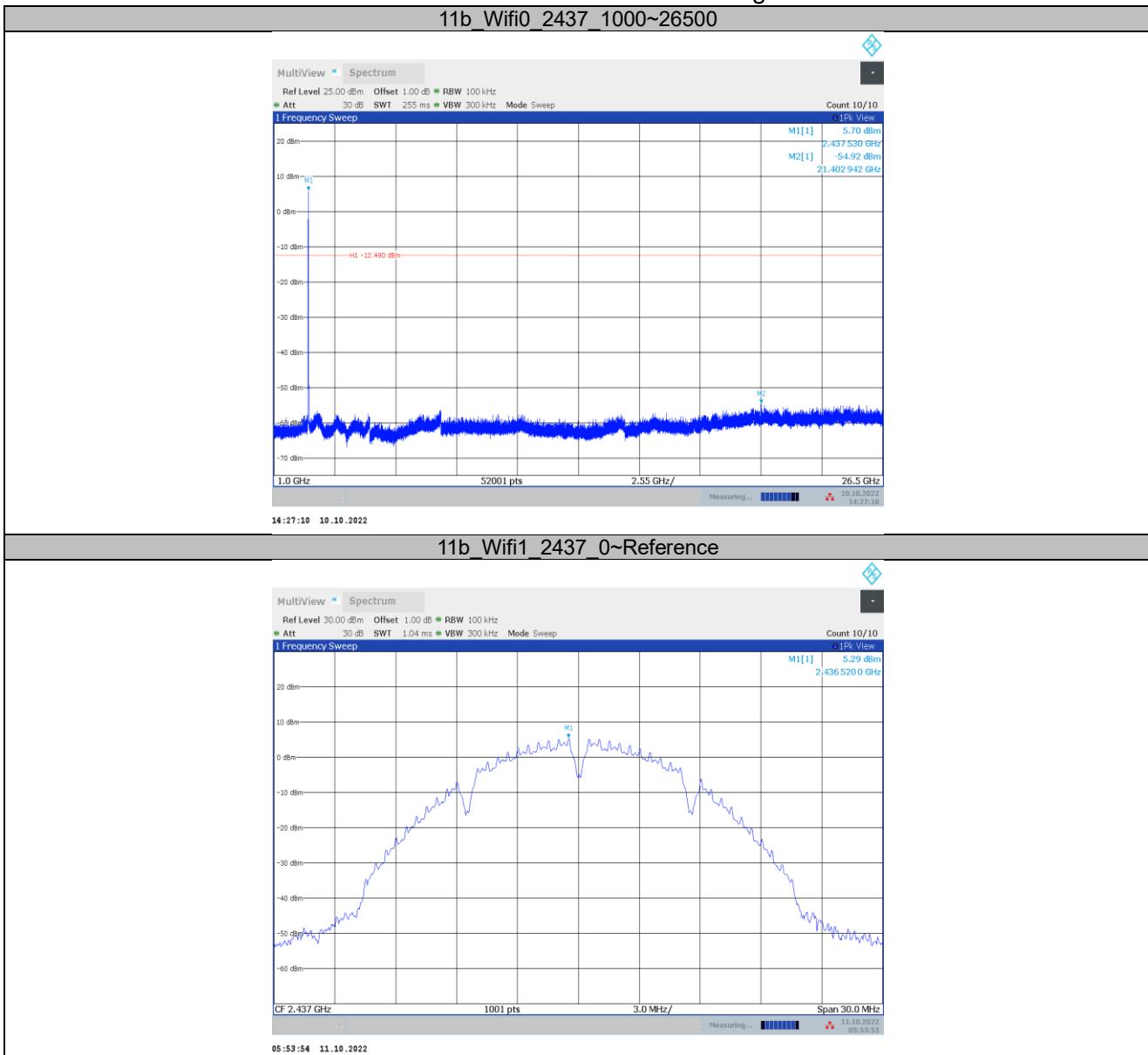


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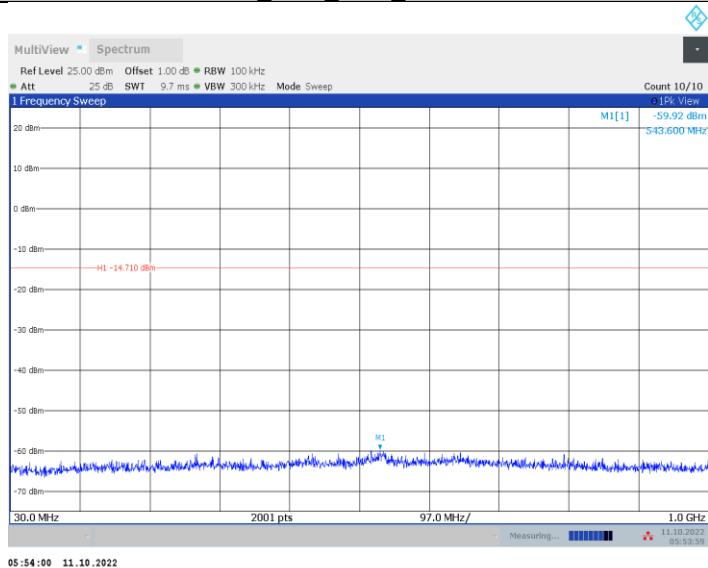
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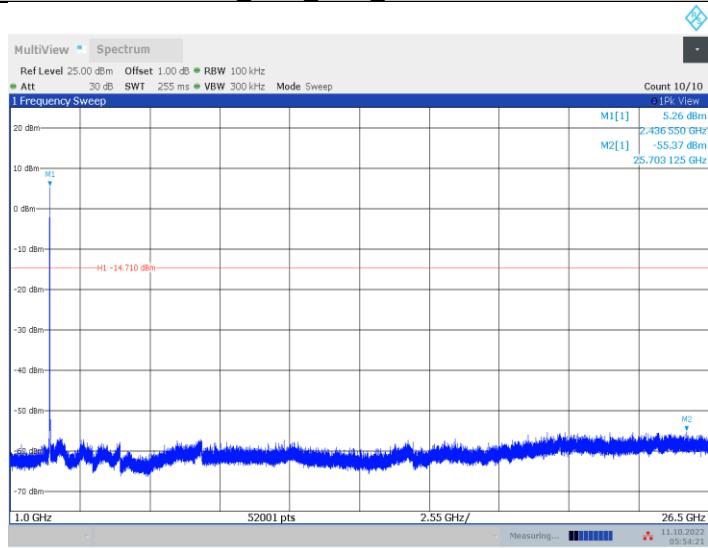
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## 11b\_Wifi1\_2437\_30~1000



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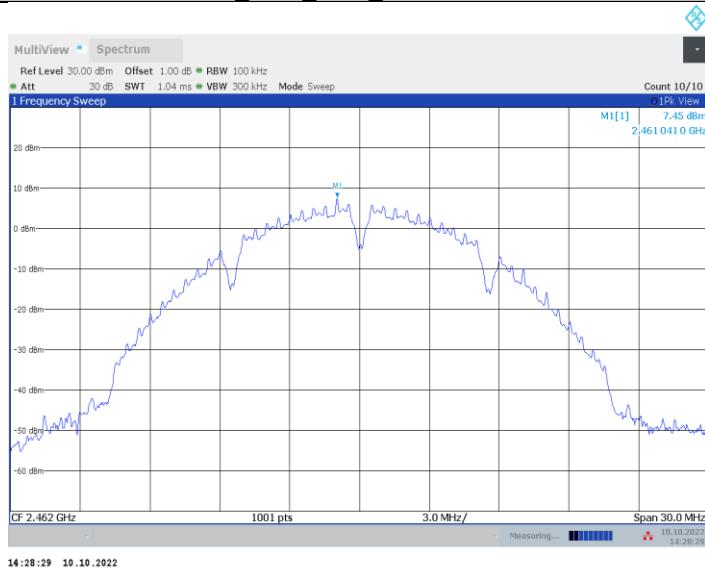
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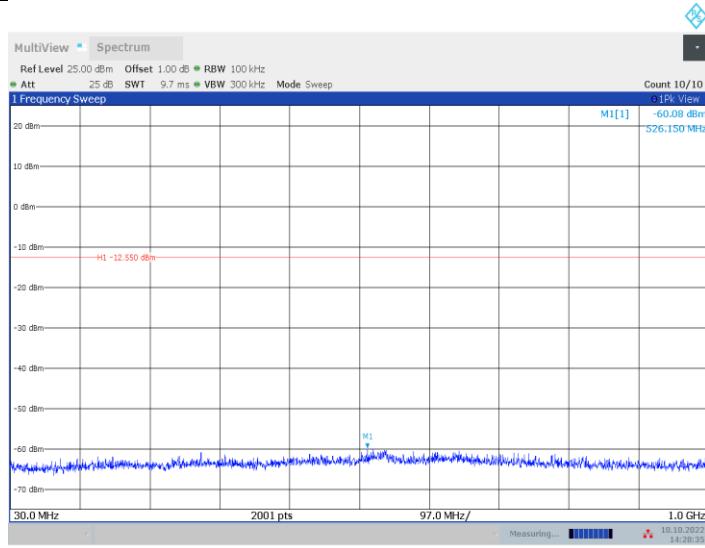
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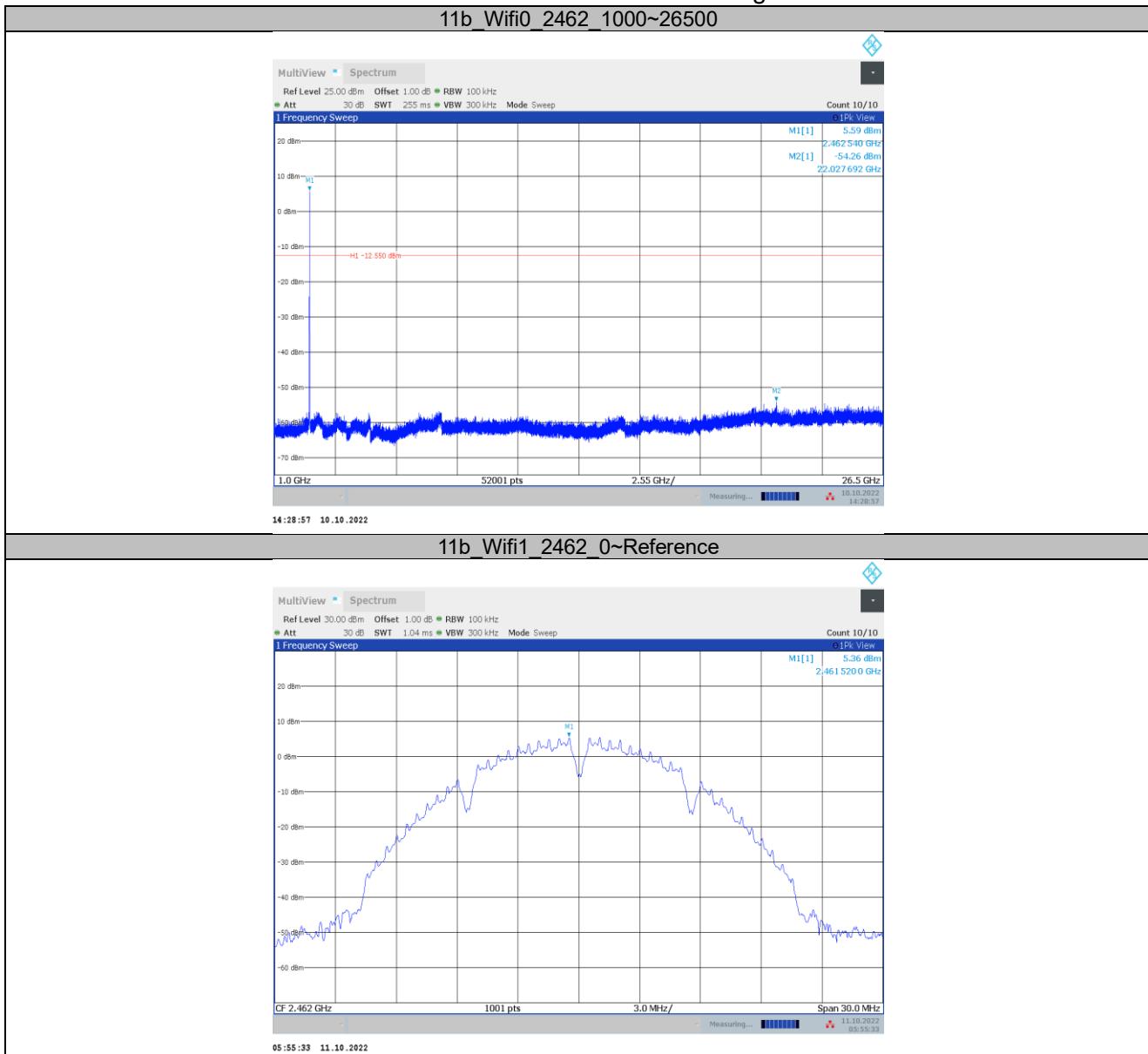


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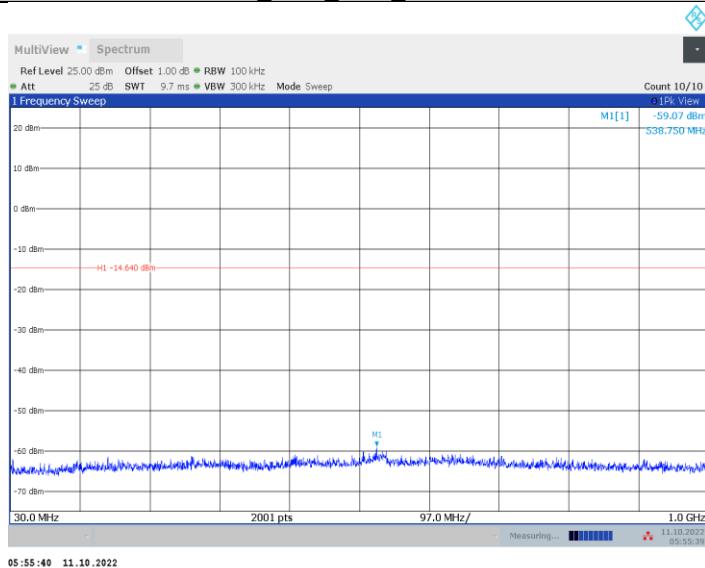
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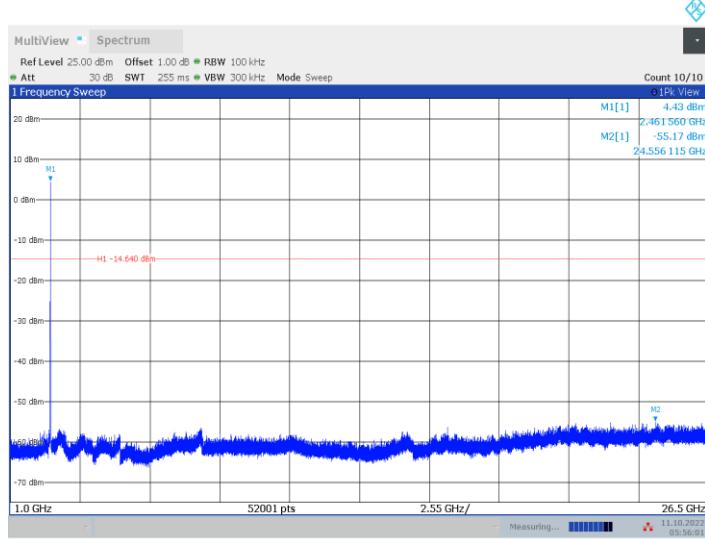
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## 11b\_Wifi1\_2462\_30~1000



05:55:40 11.10.2022

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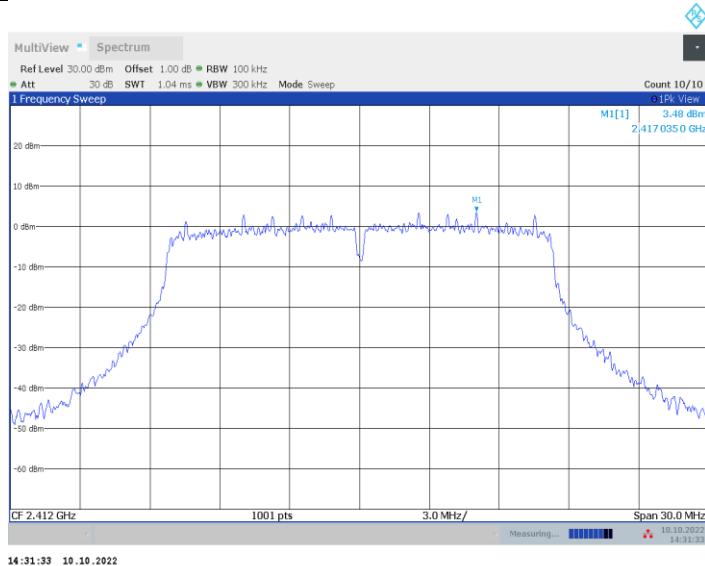
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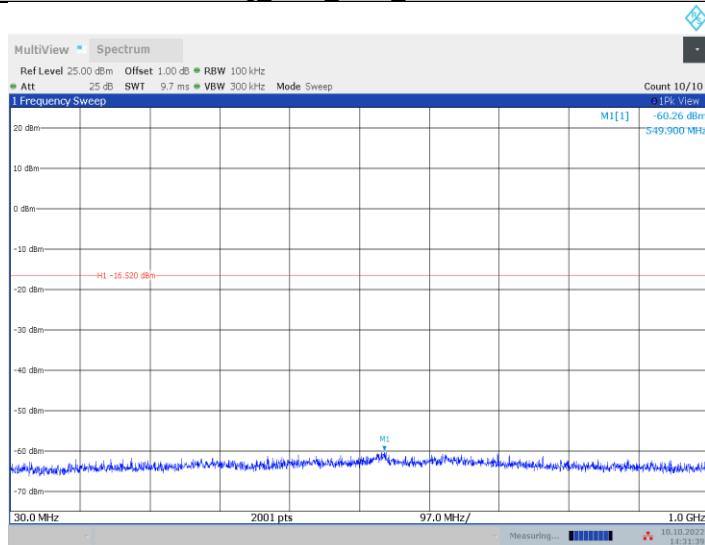
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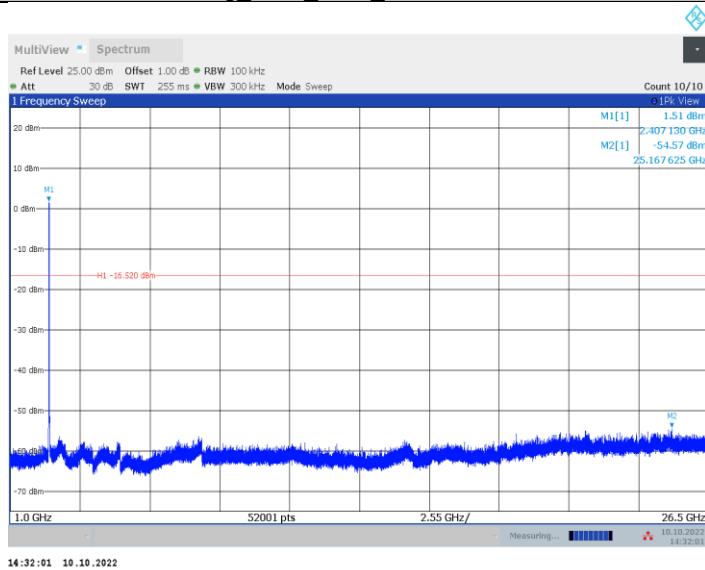
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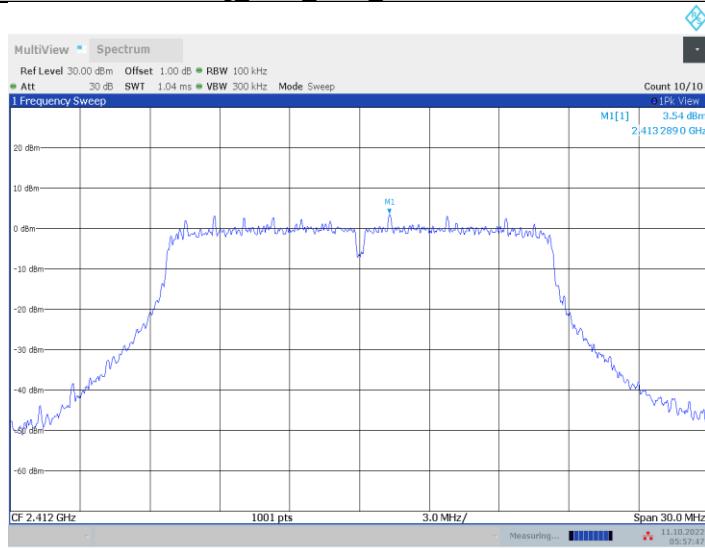
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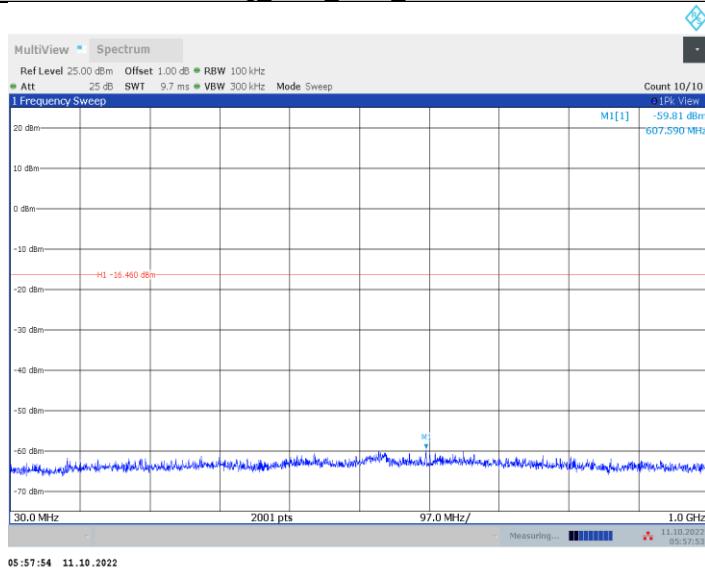
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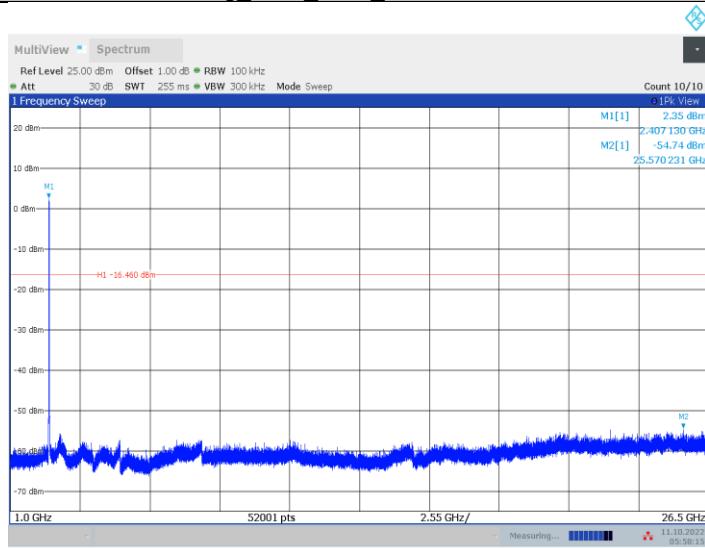
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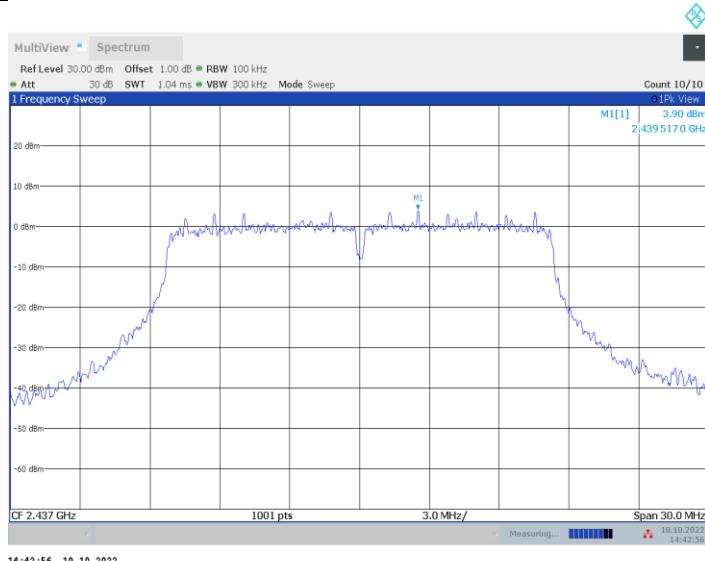
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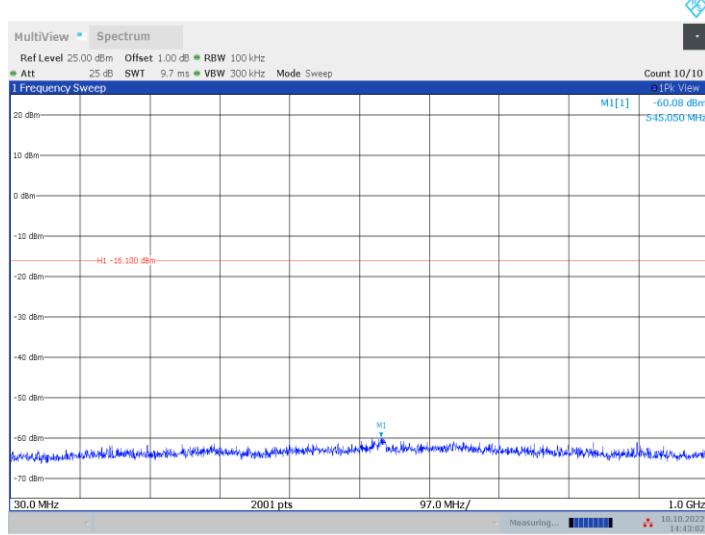
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14:42:56 10.10.2022

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14:43:02 10.10.2022

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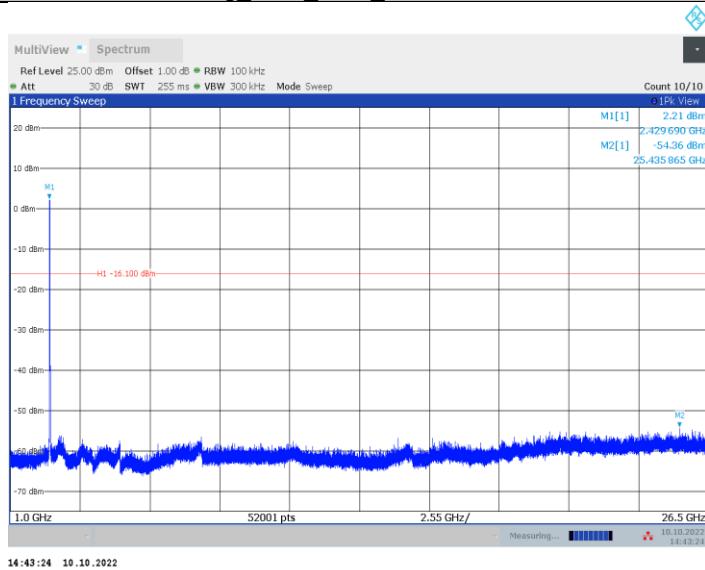
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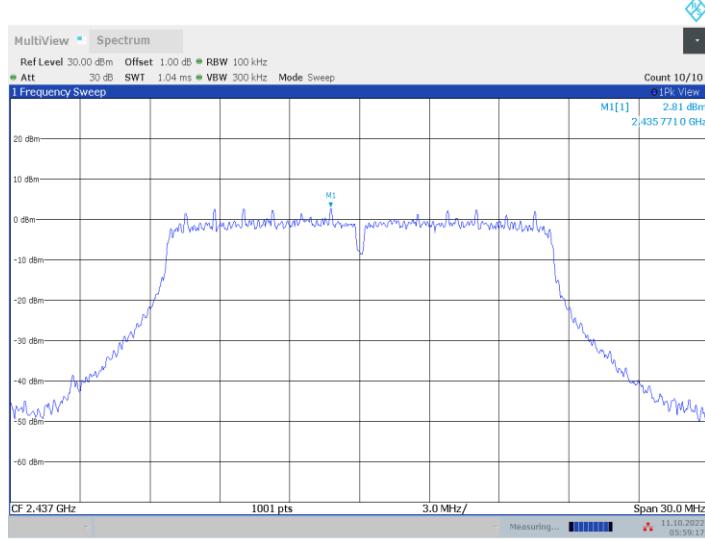
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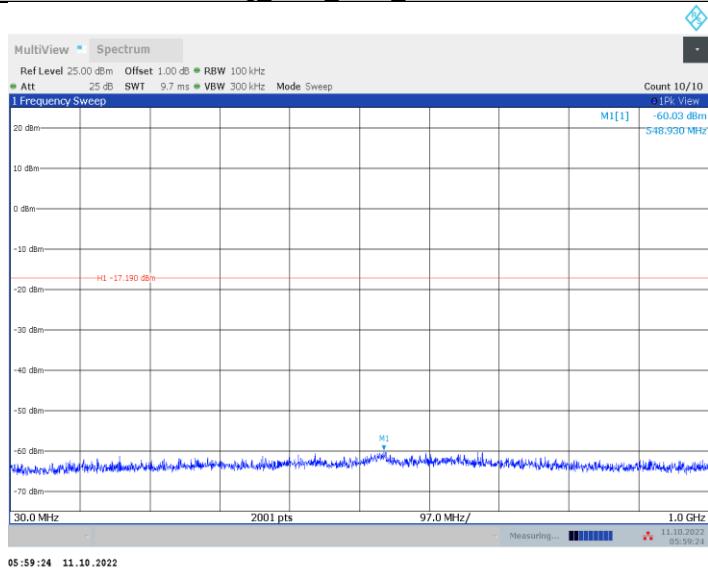
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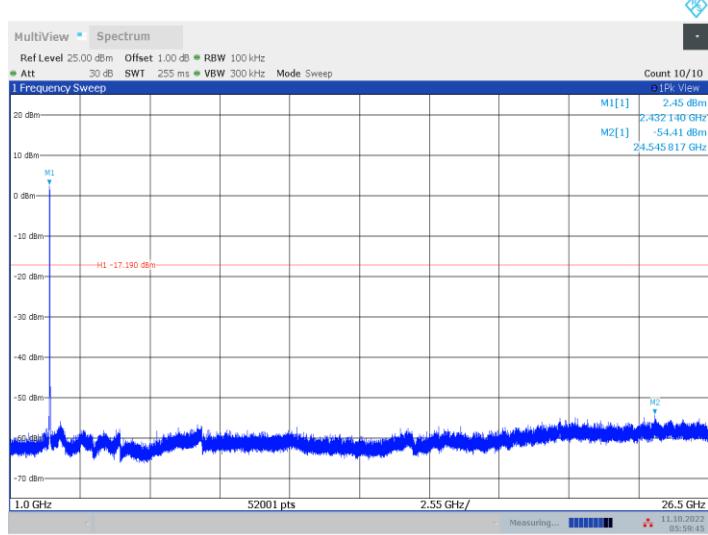
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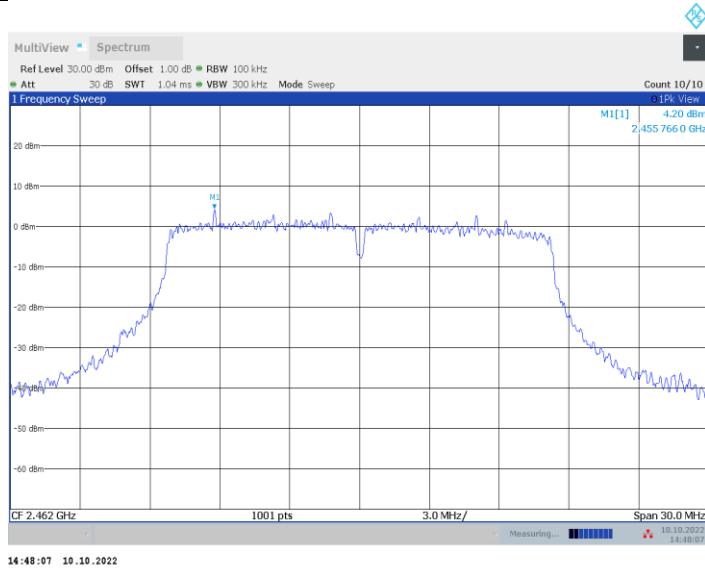
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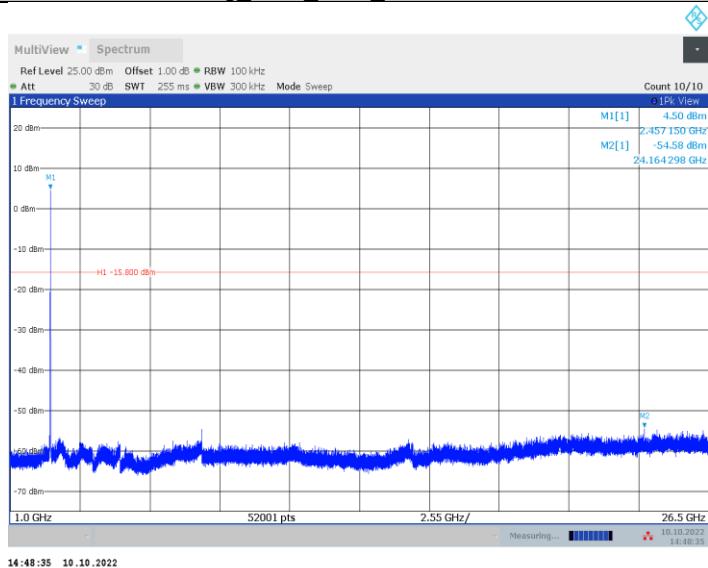
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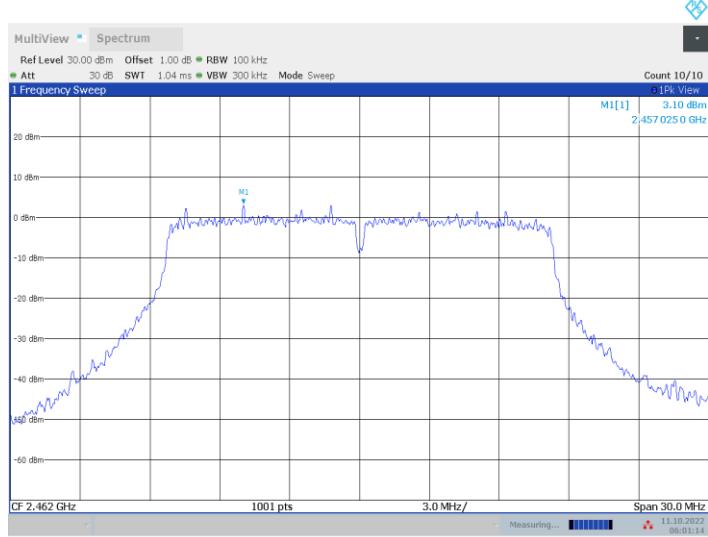
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## 11g\_Wifi0\_2462\_1000~26500



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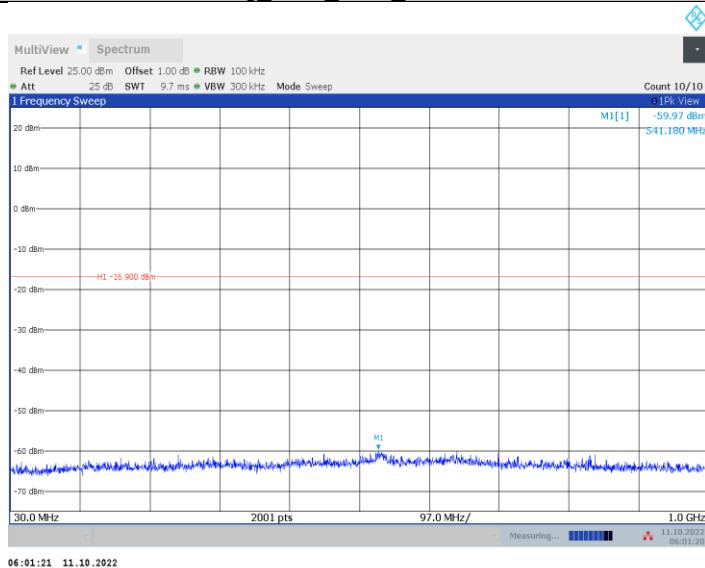
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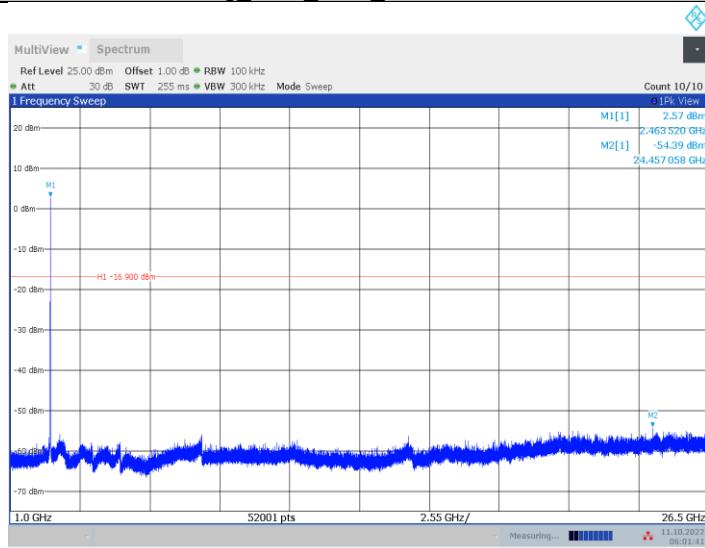
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## 11g\_Wifi1\_2462\_30~1000



## 11g\_Wifi1\_2462\_1000~26500



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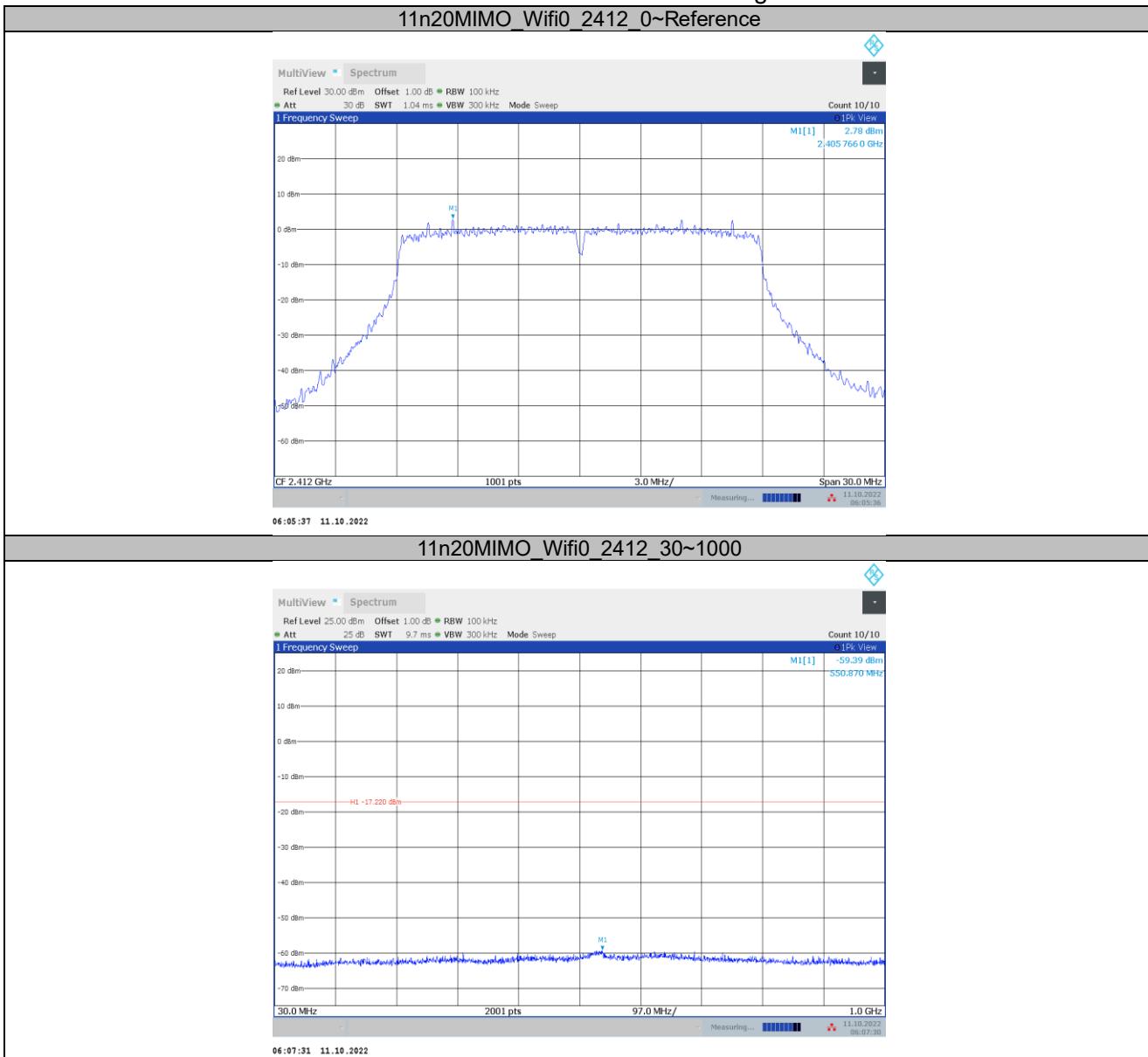


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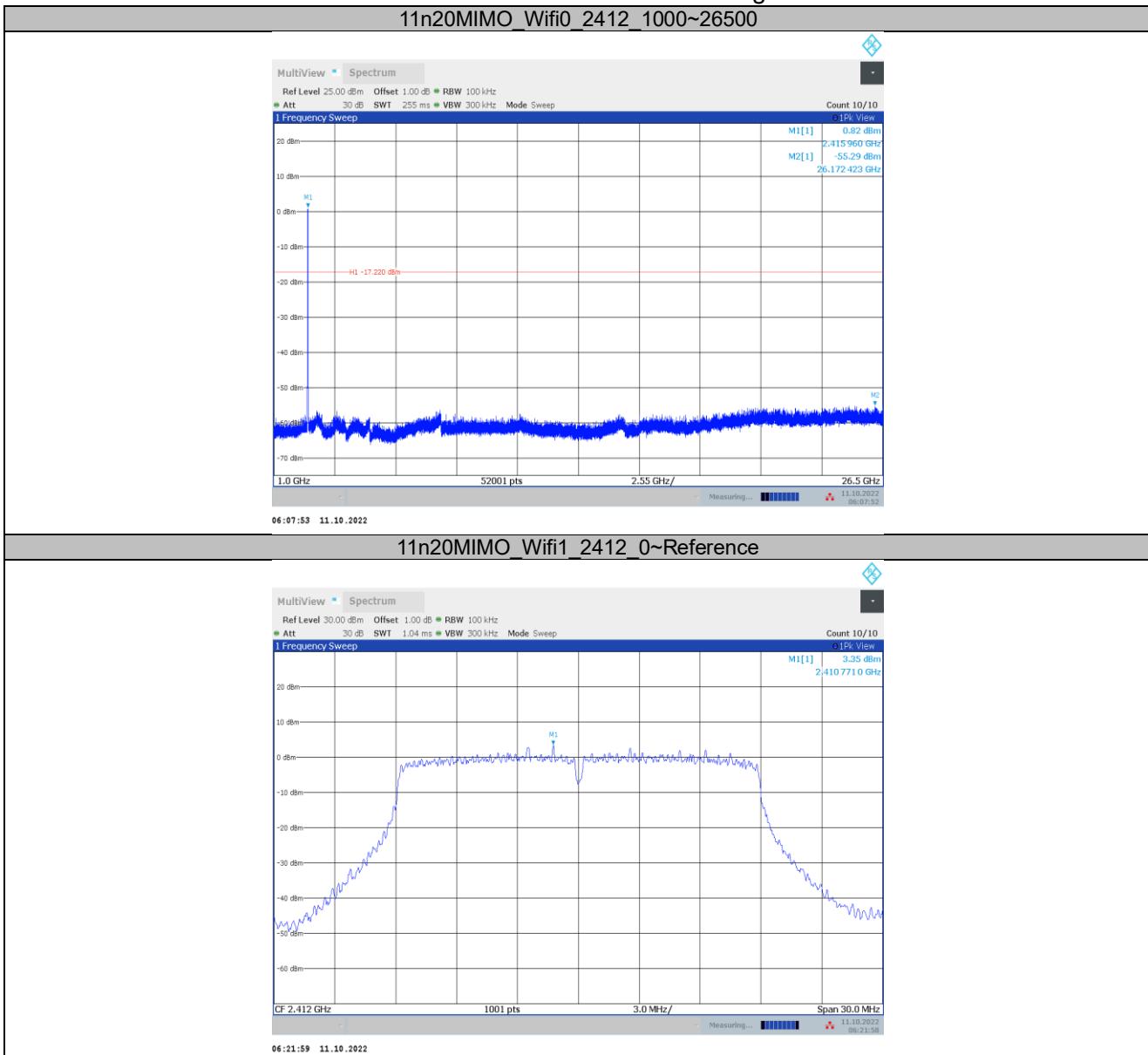
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