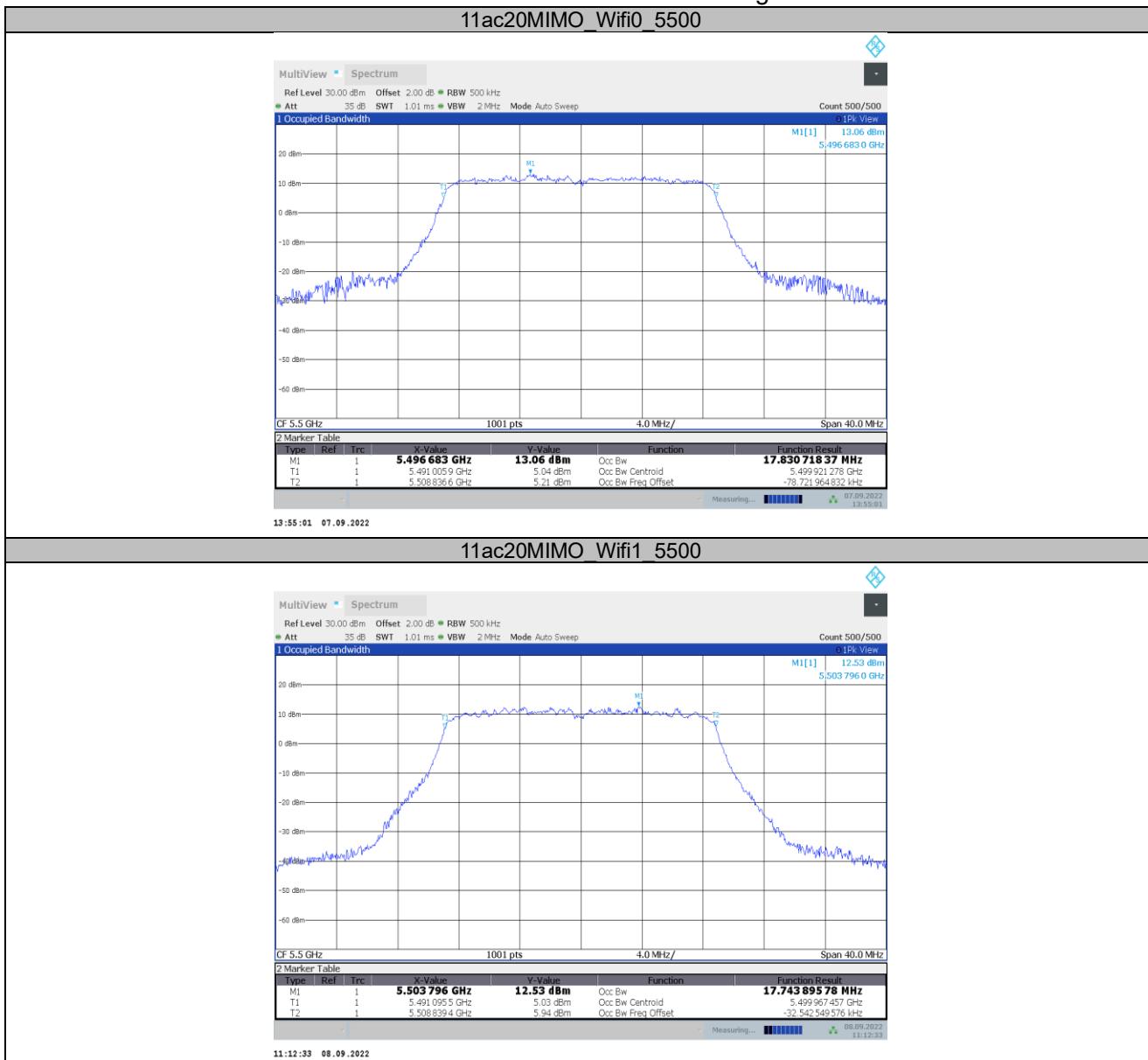


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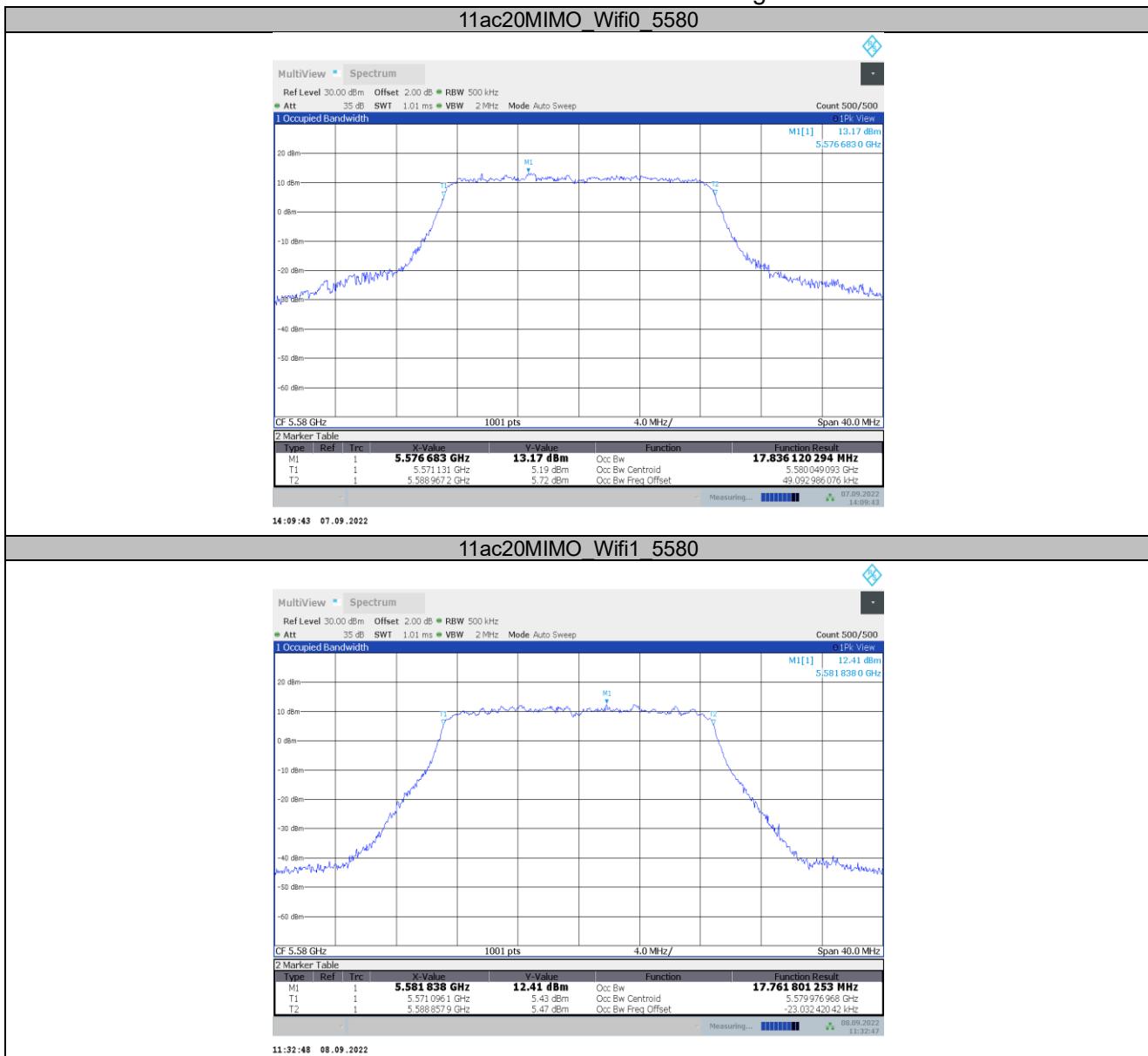


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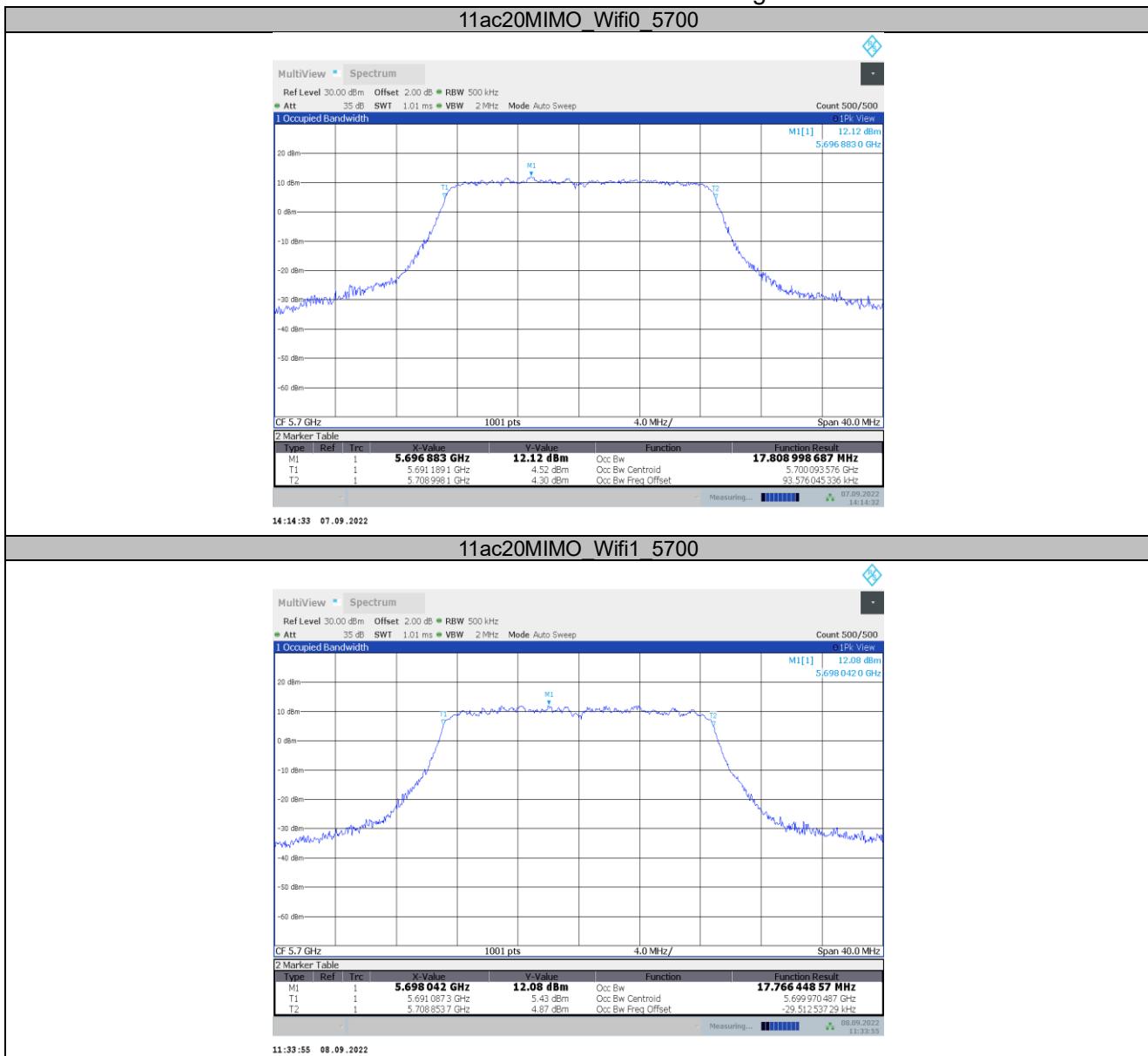


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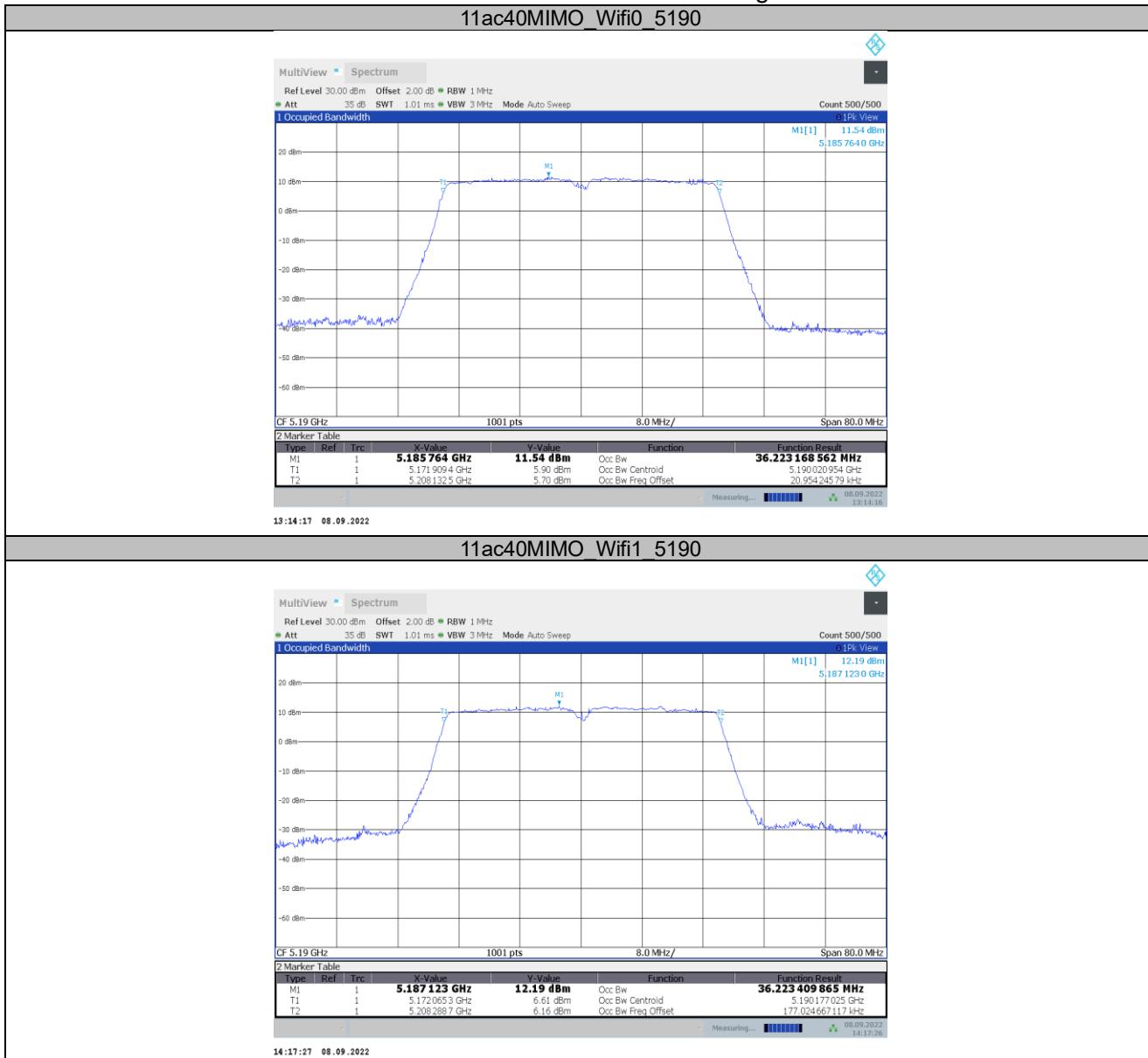
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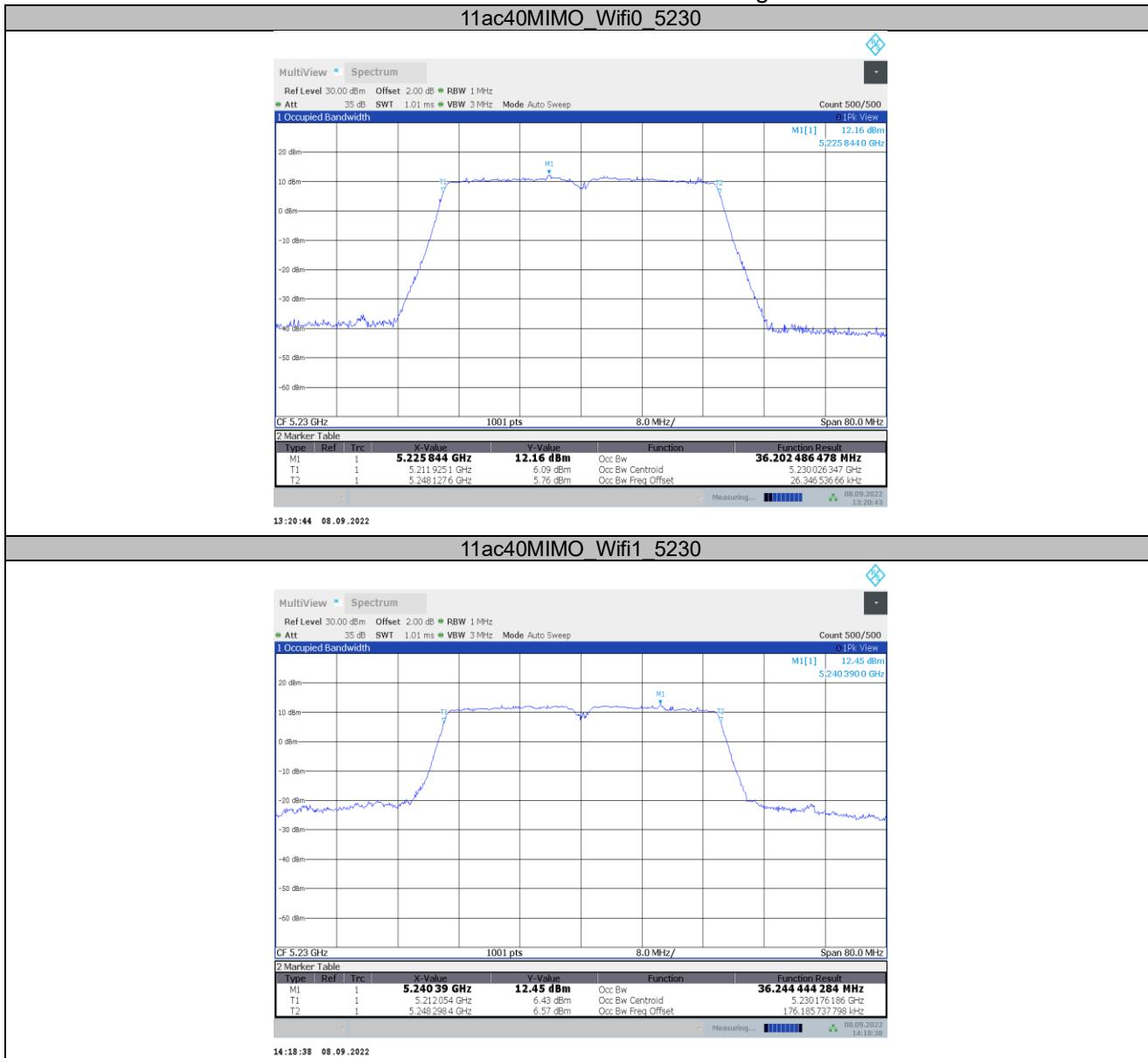
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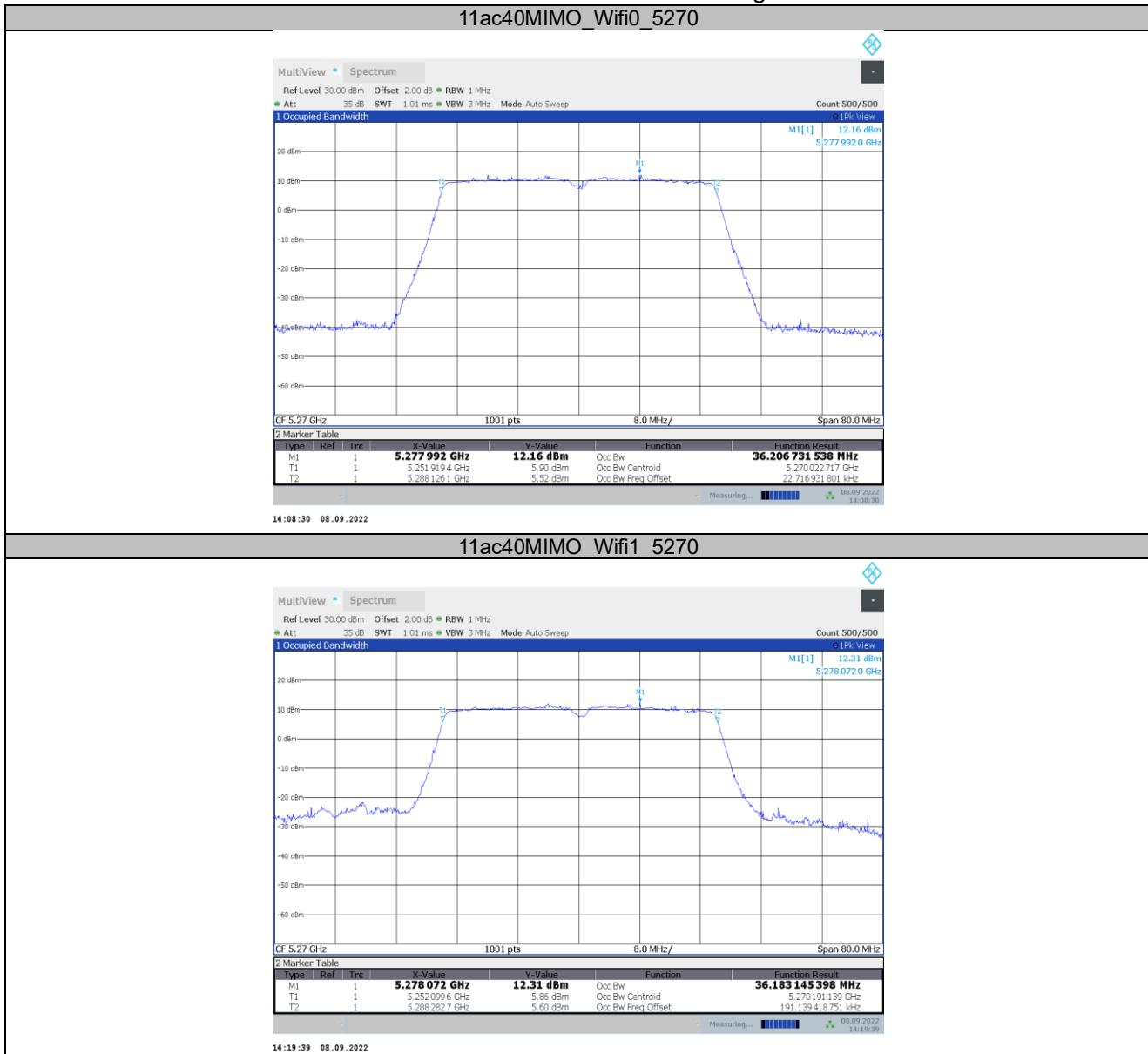


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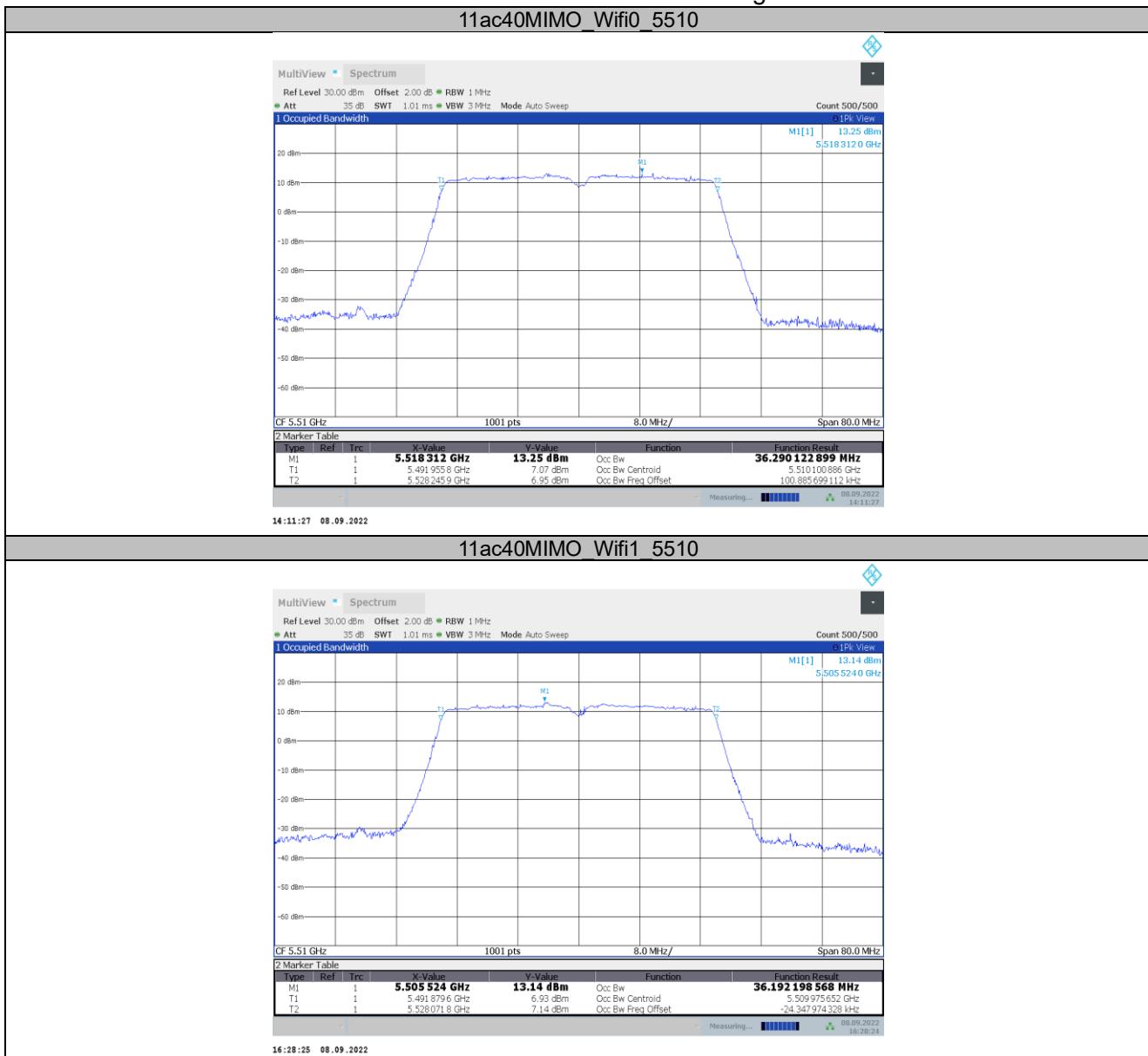


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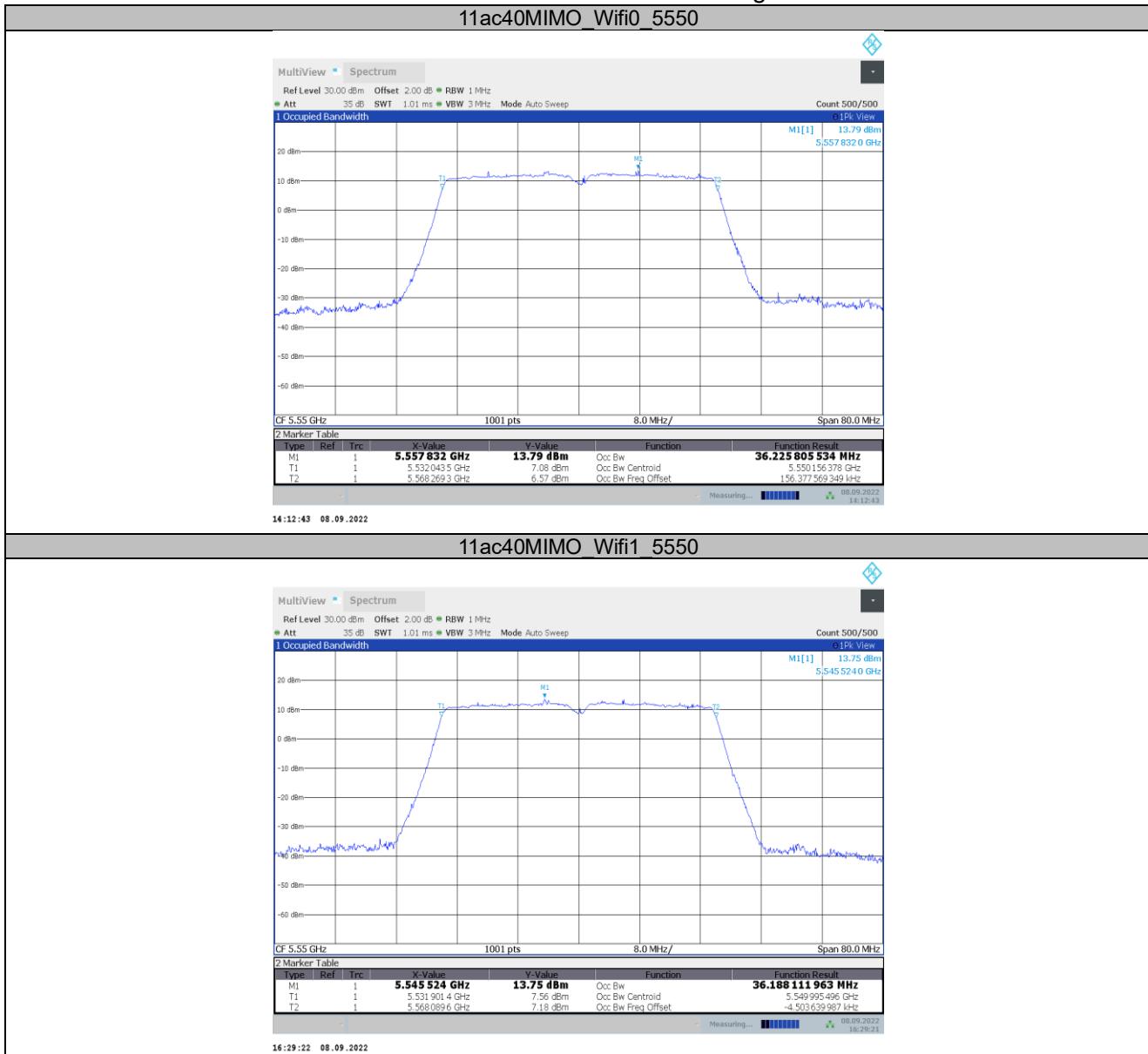


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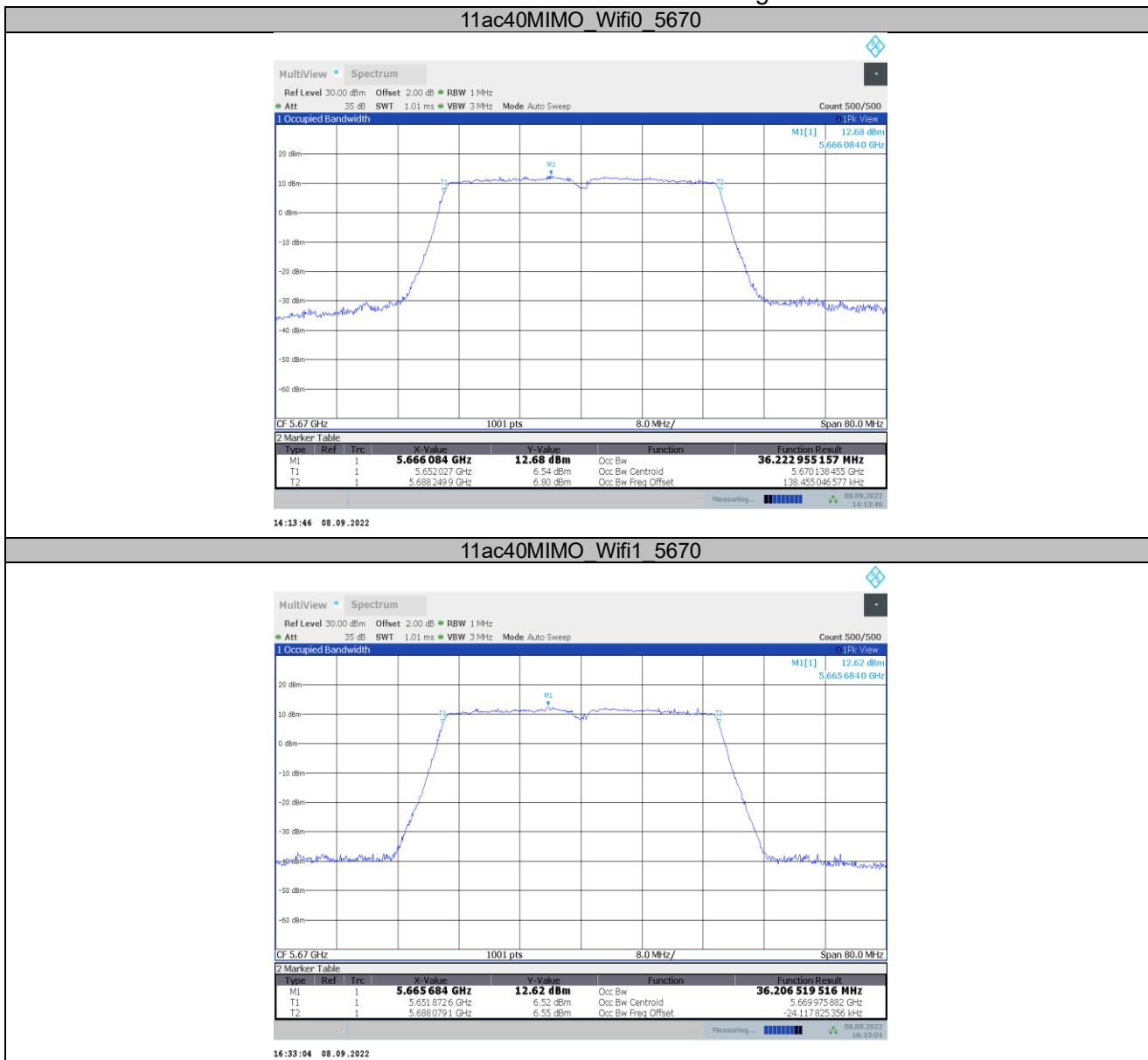


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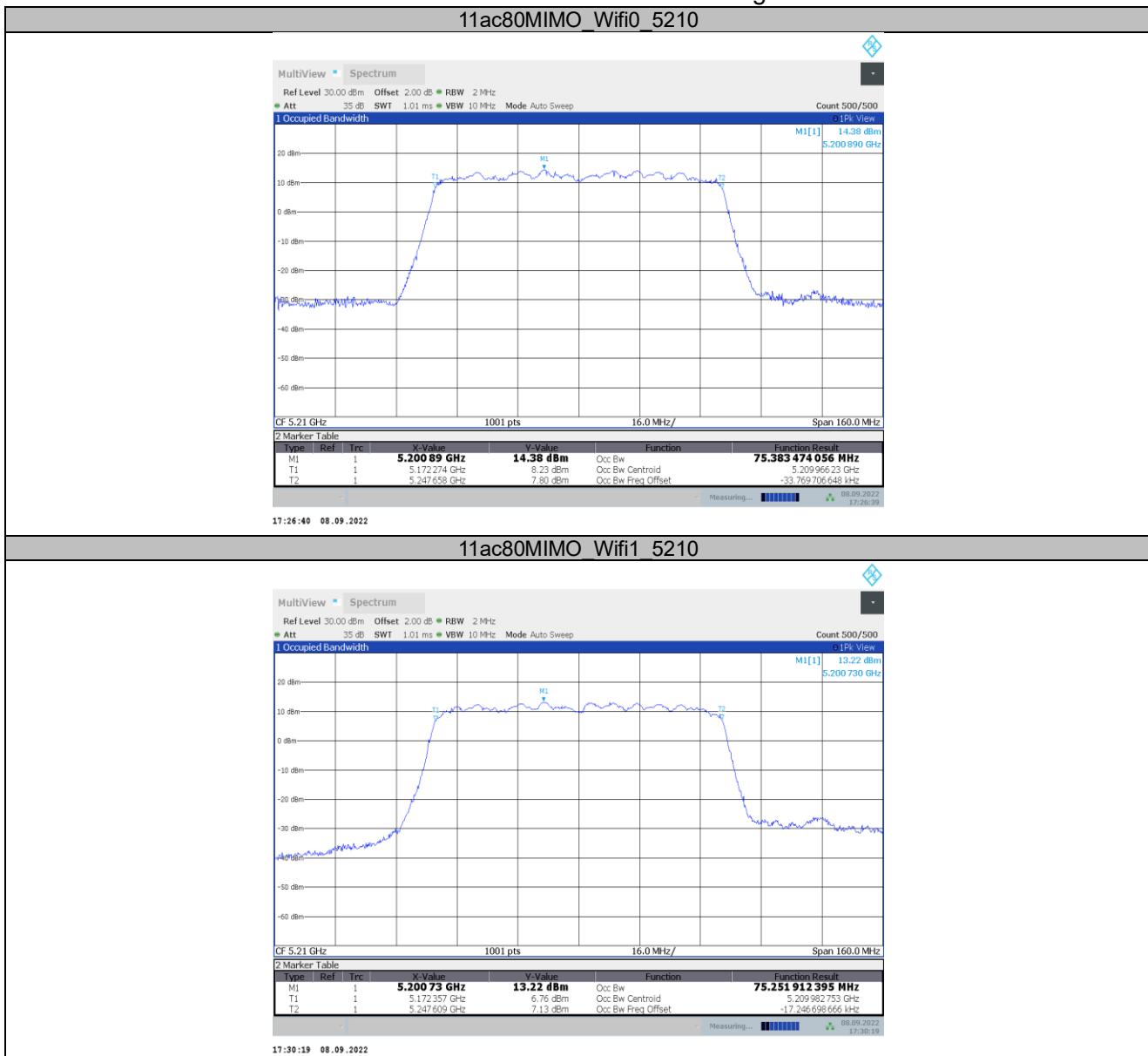


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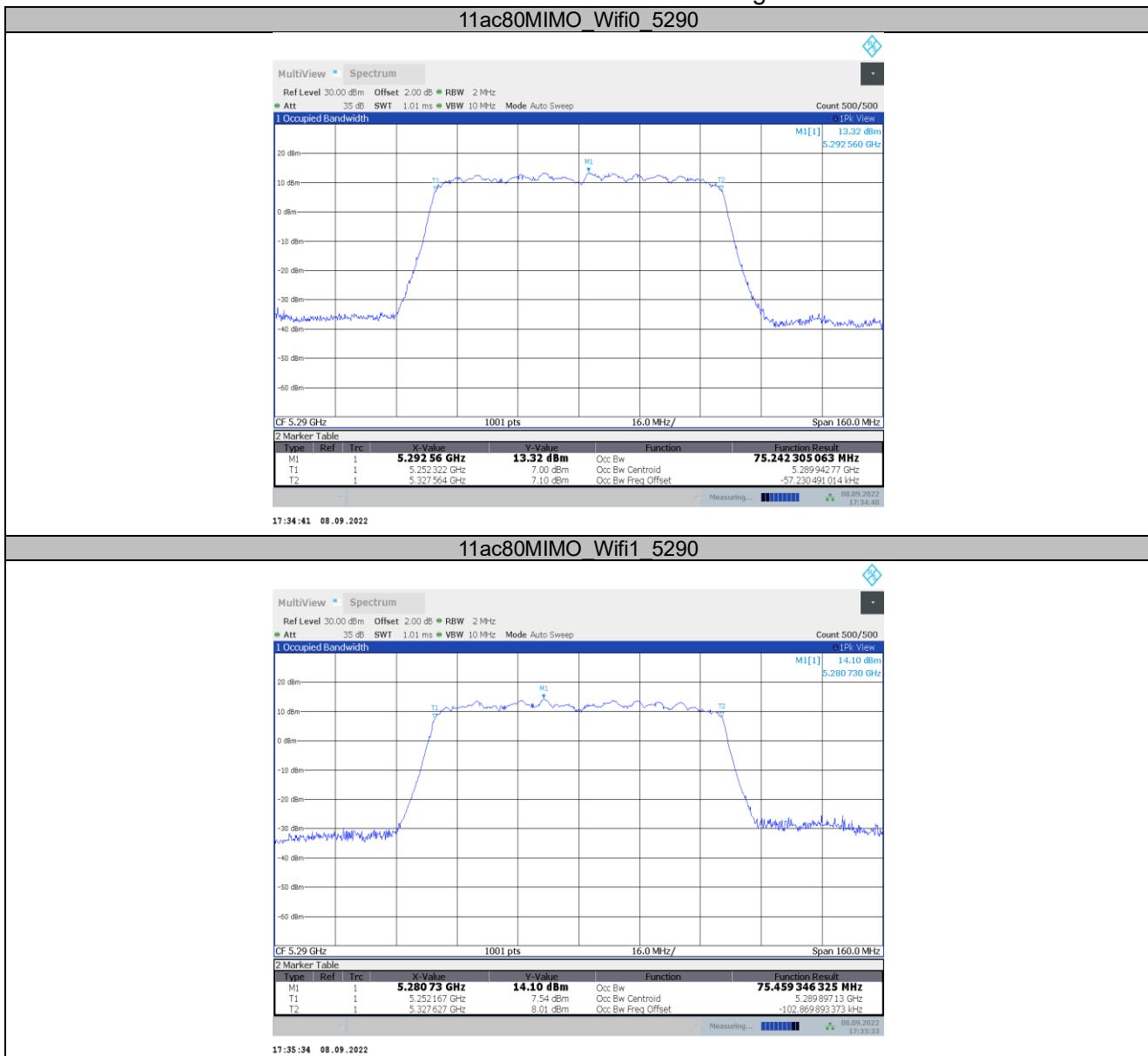


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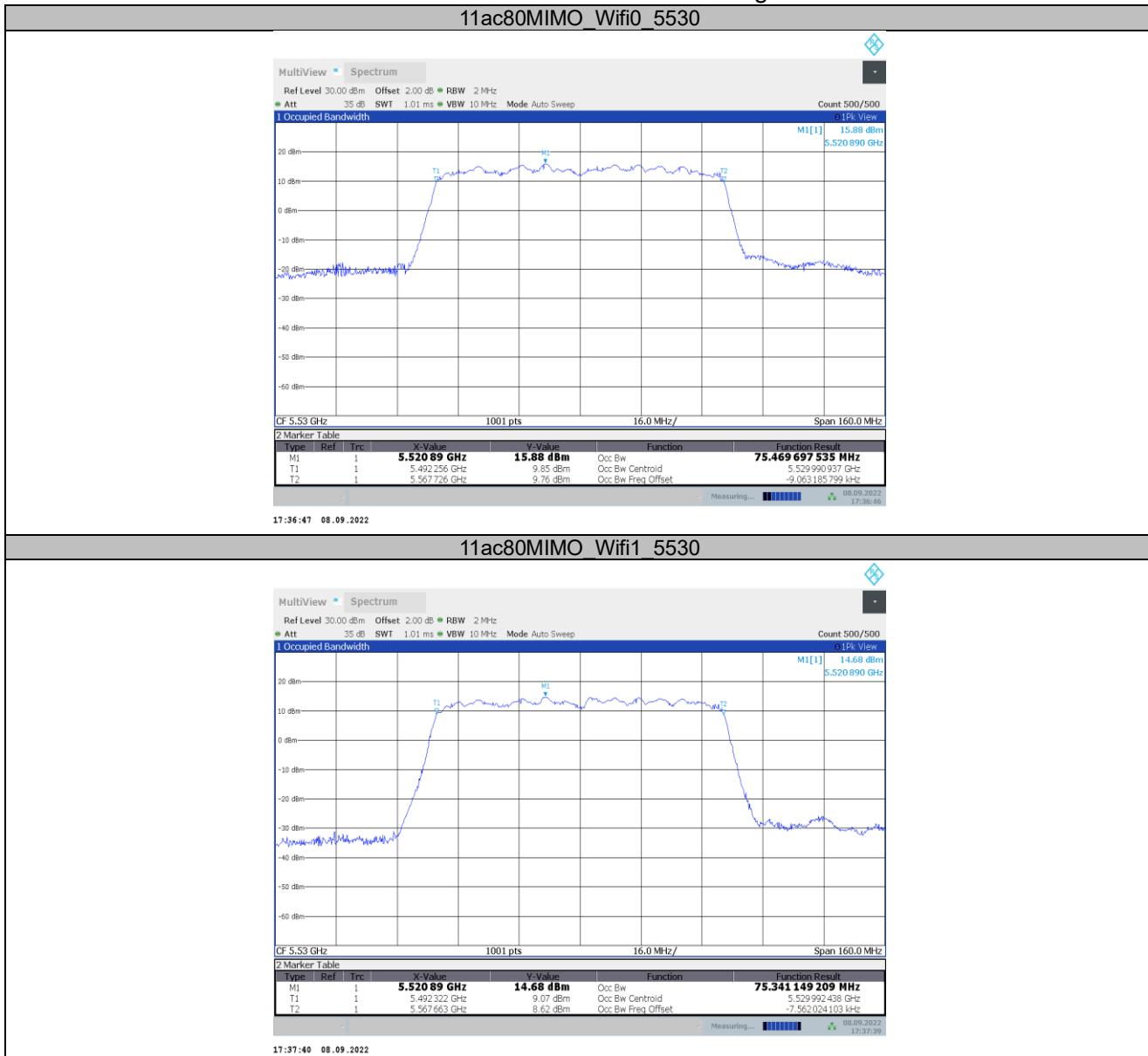
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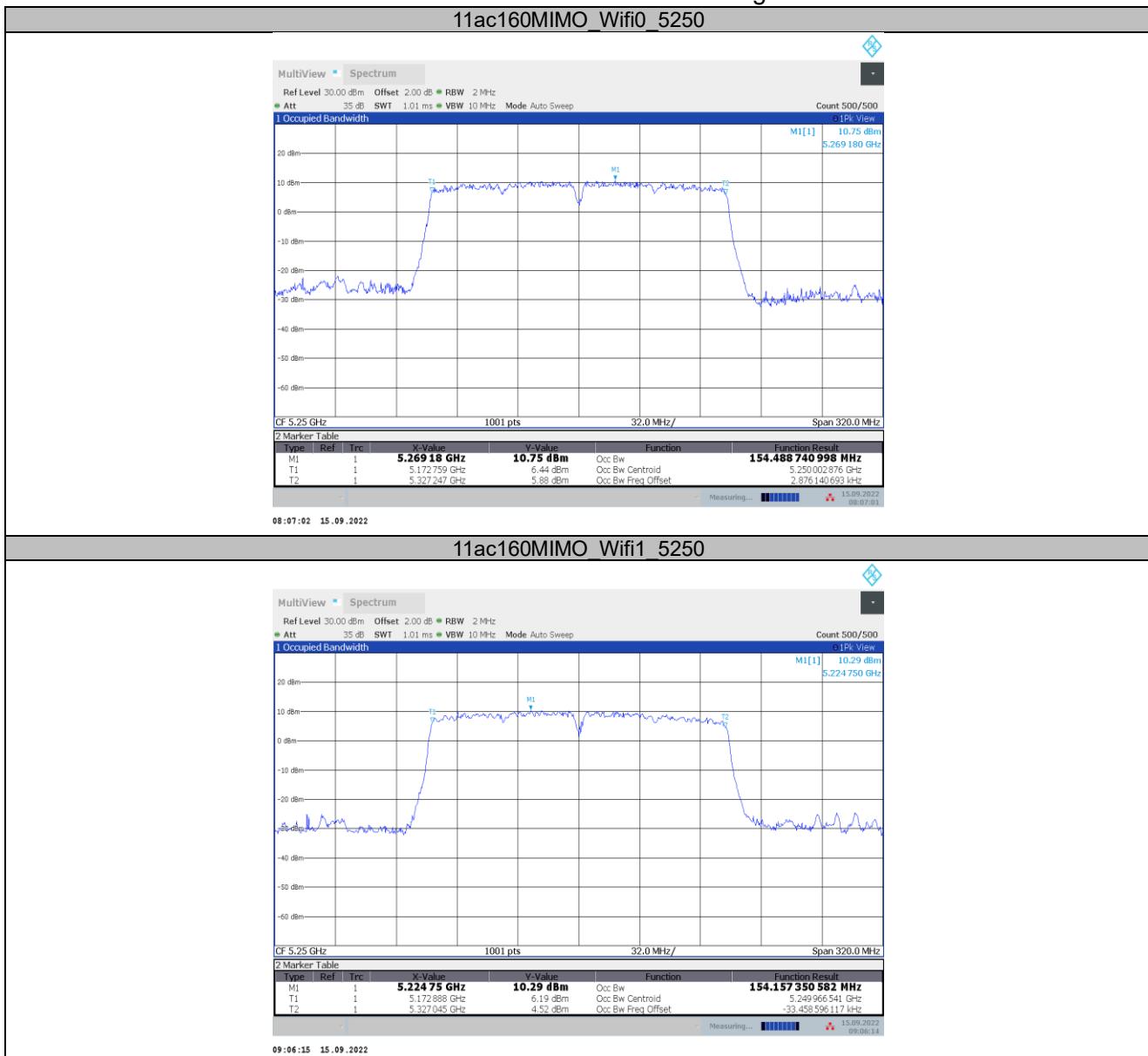


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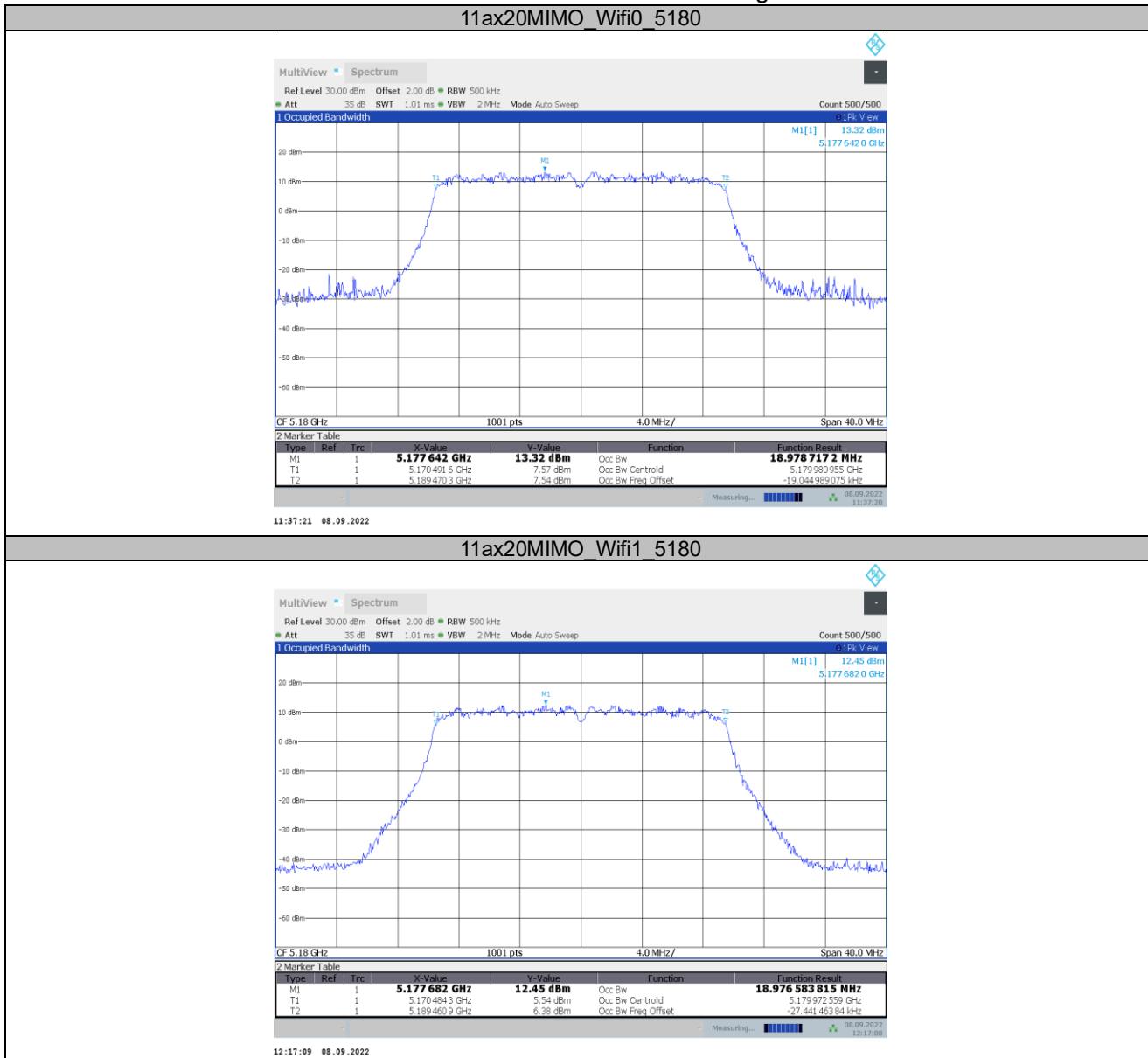
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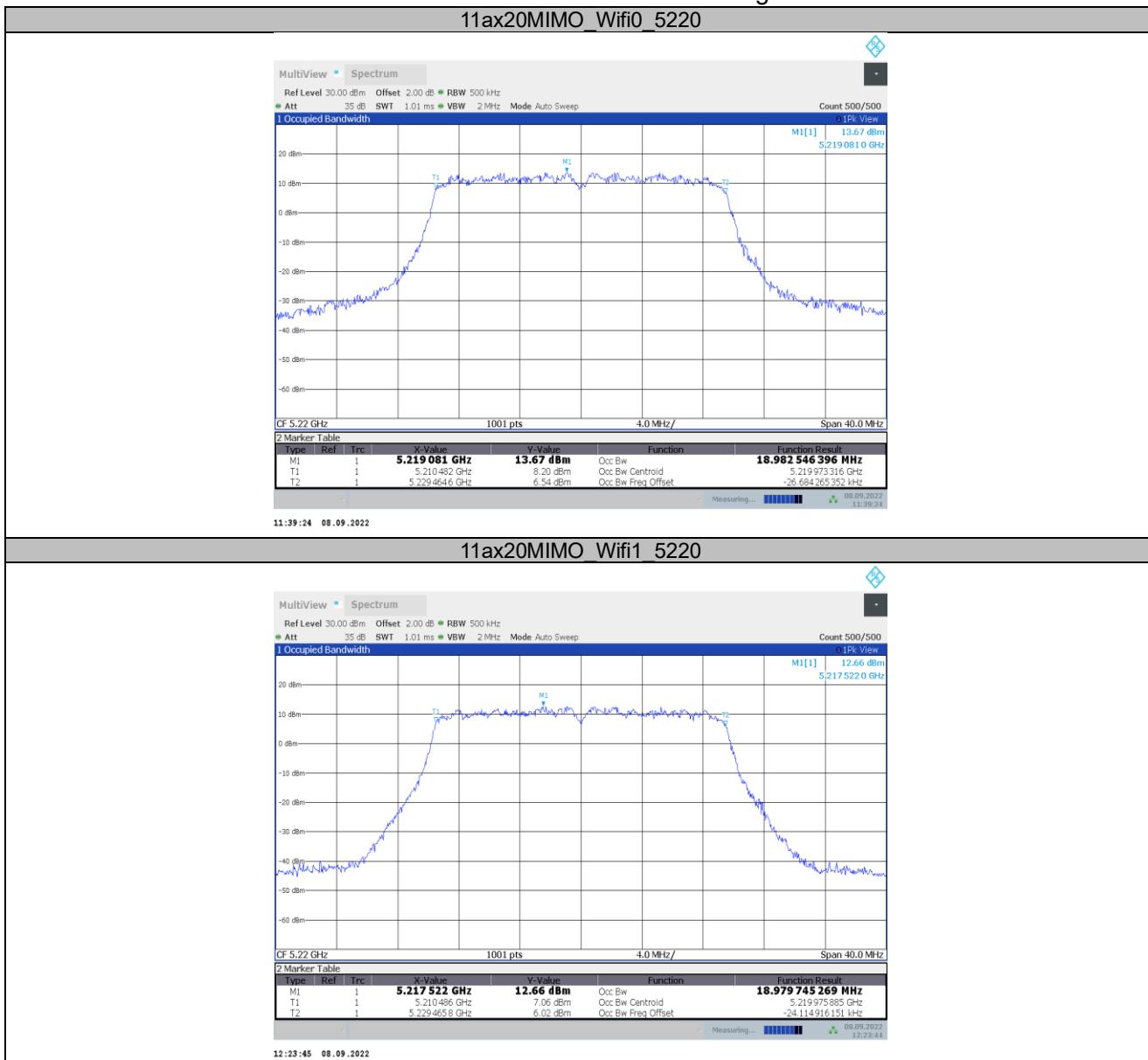


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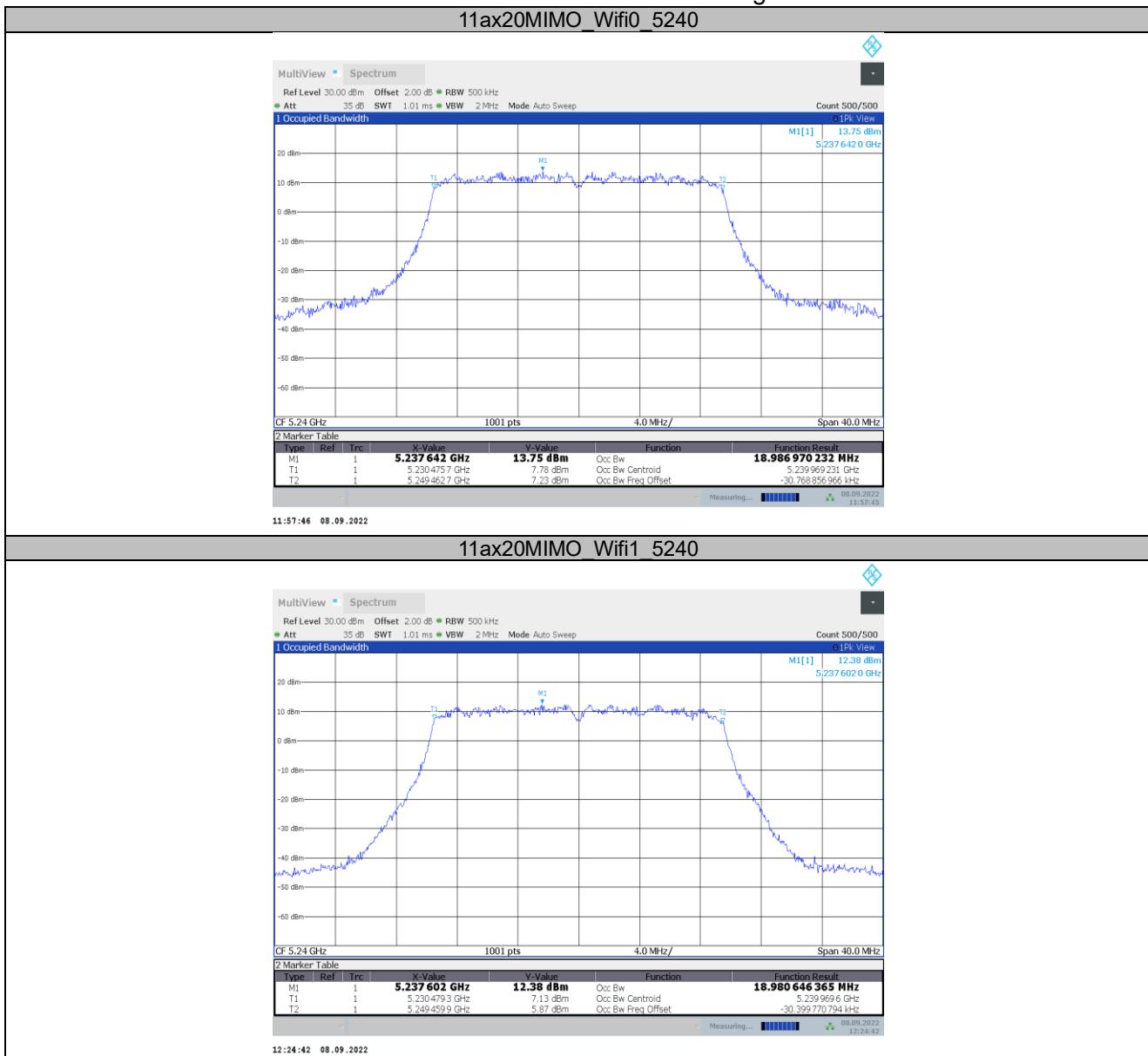


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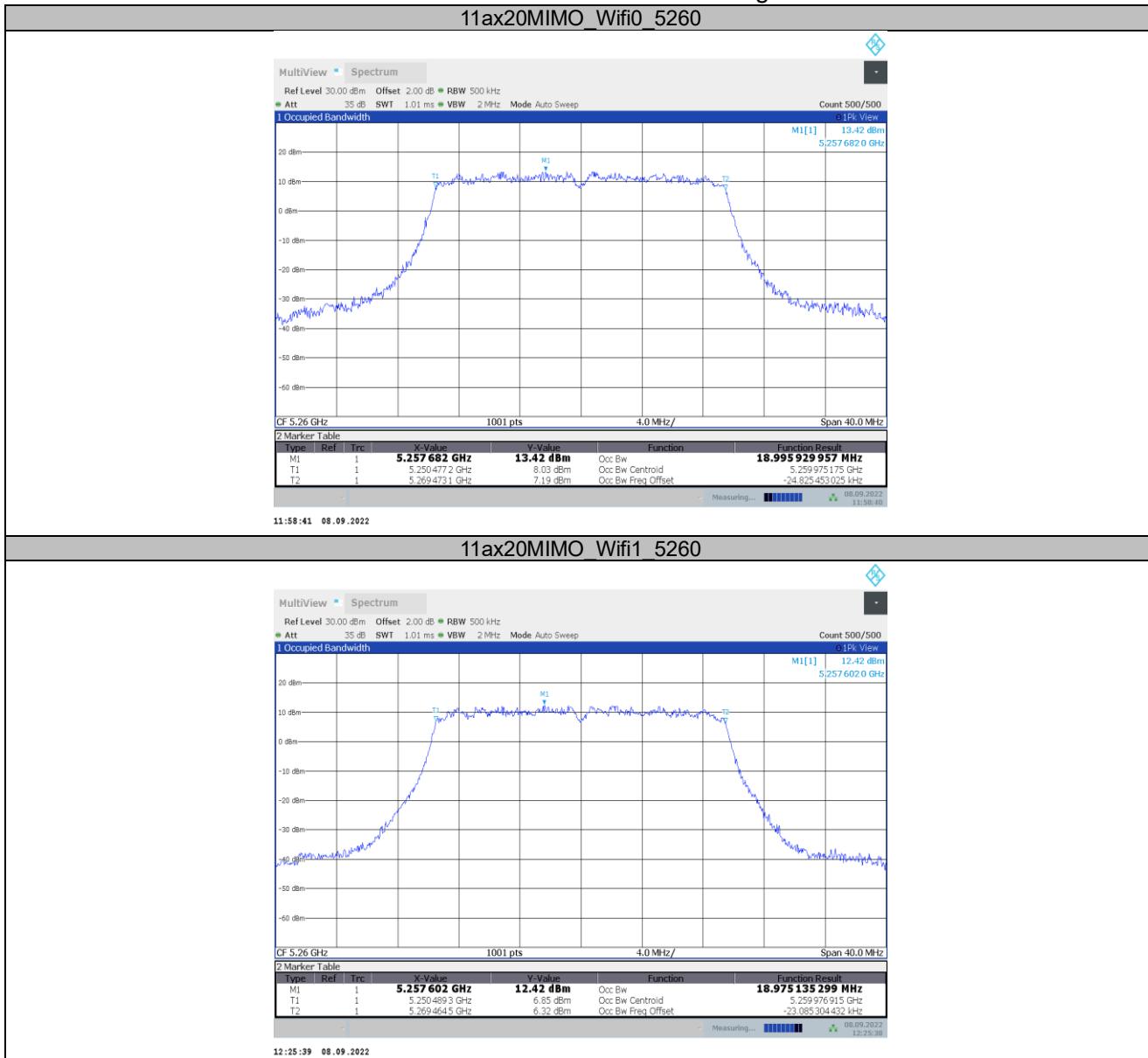
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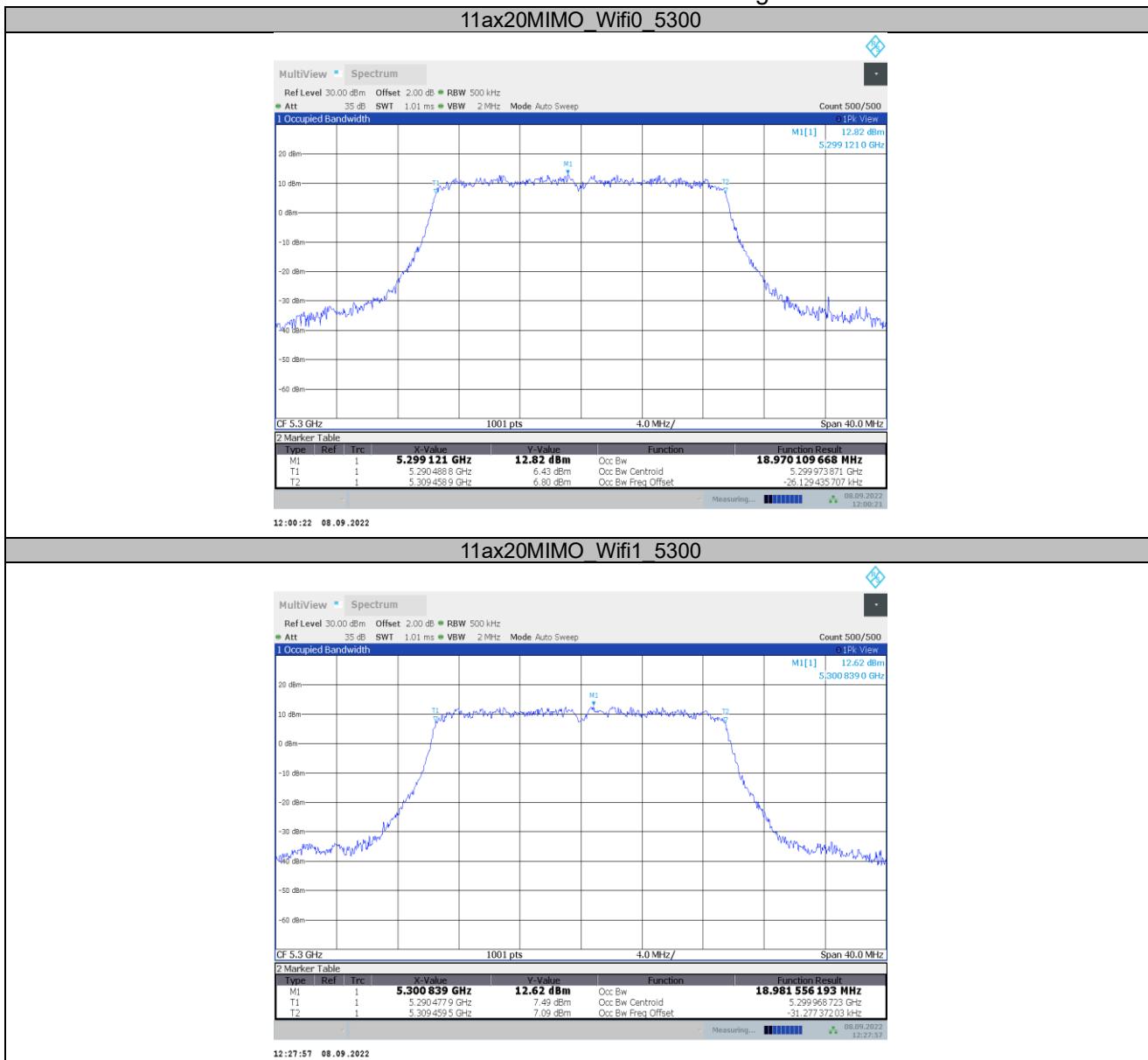


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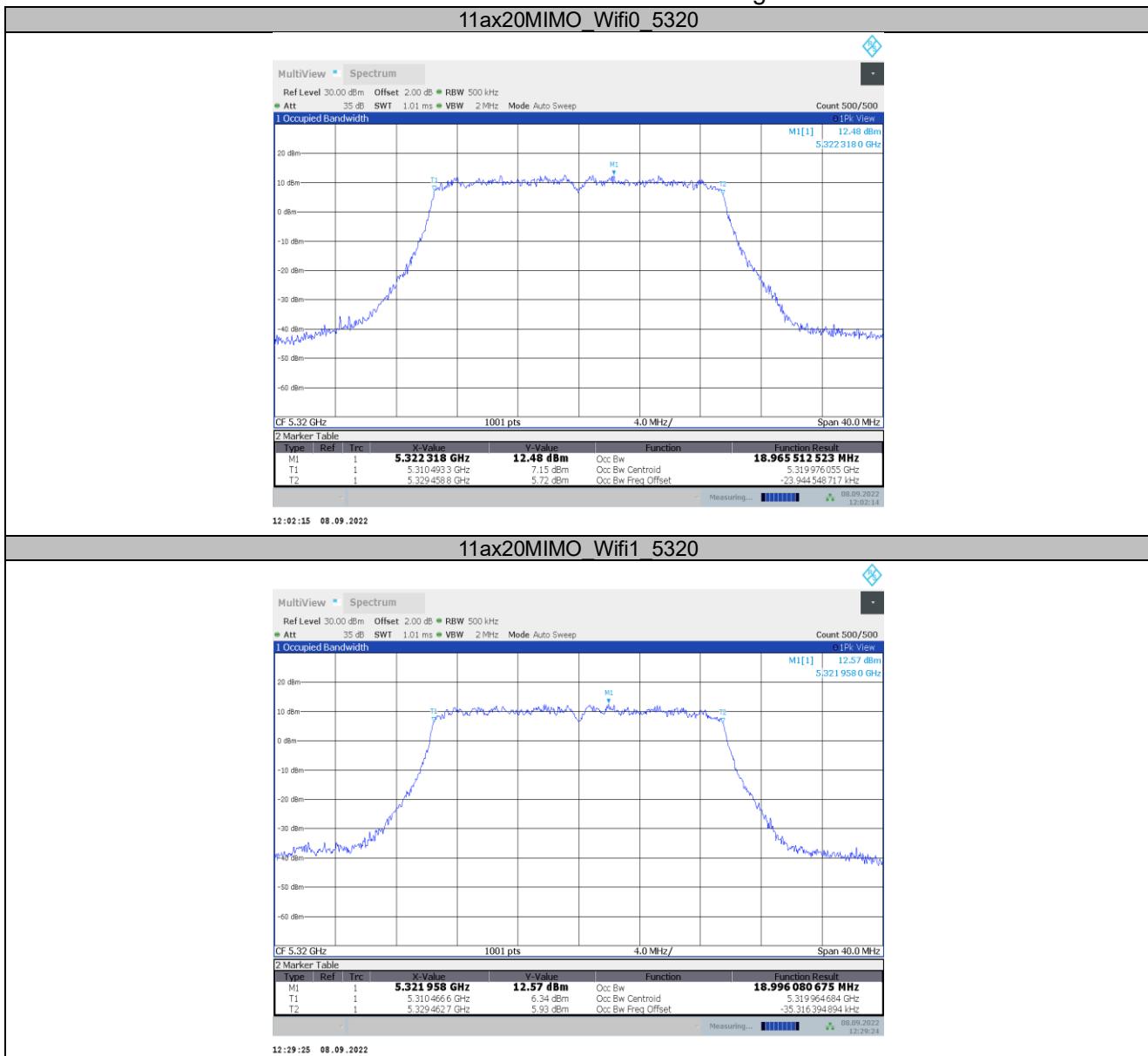


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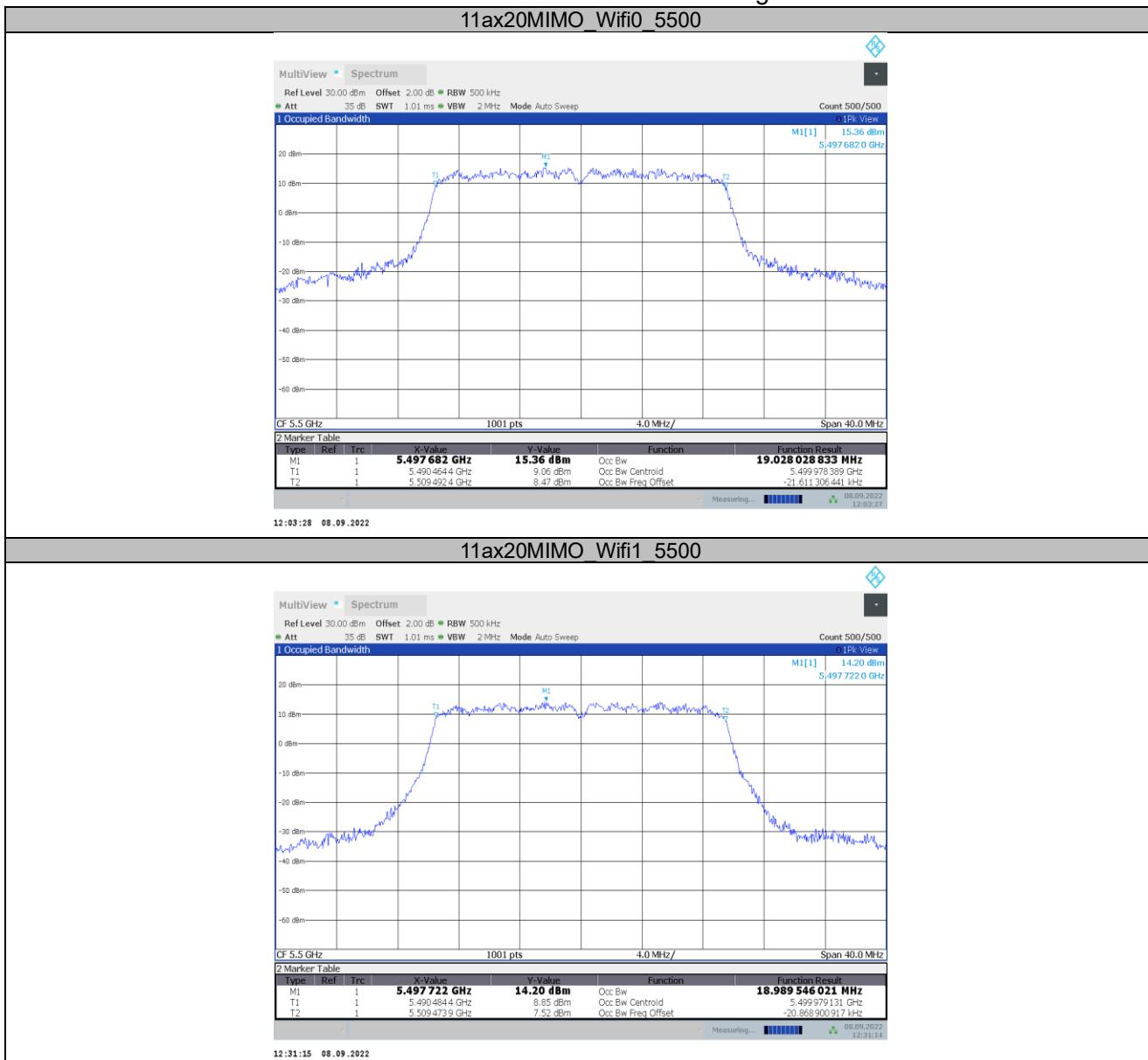


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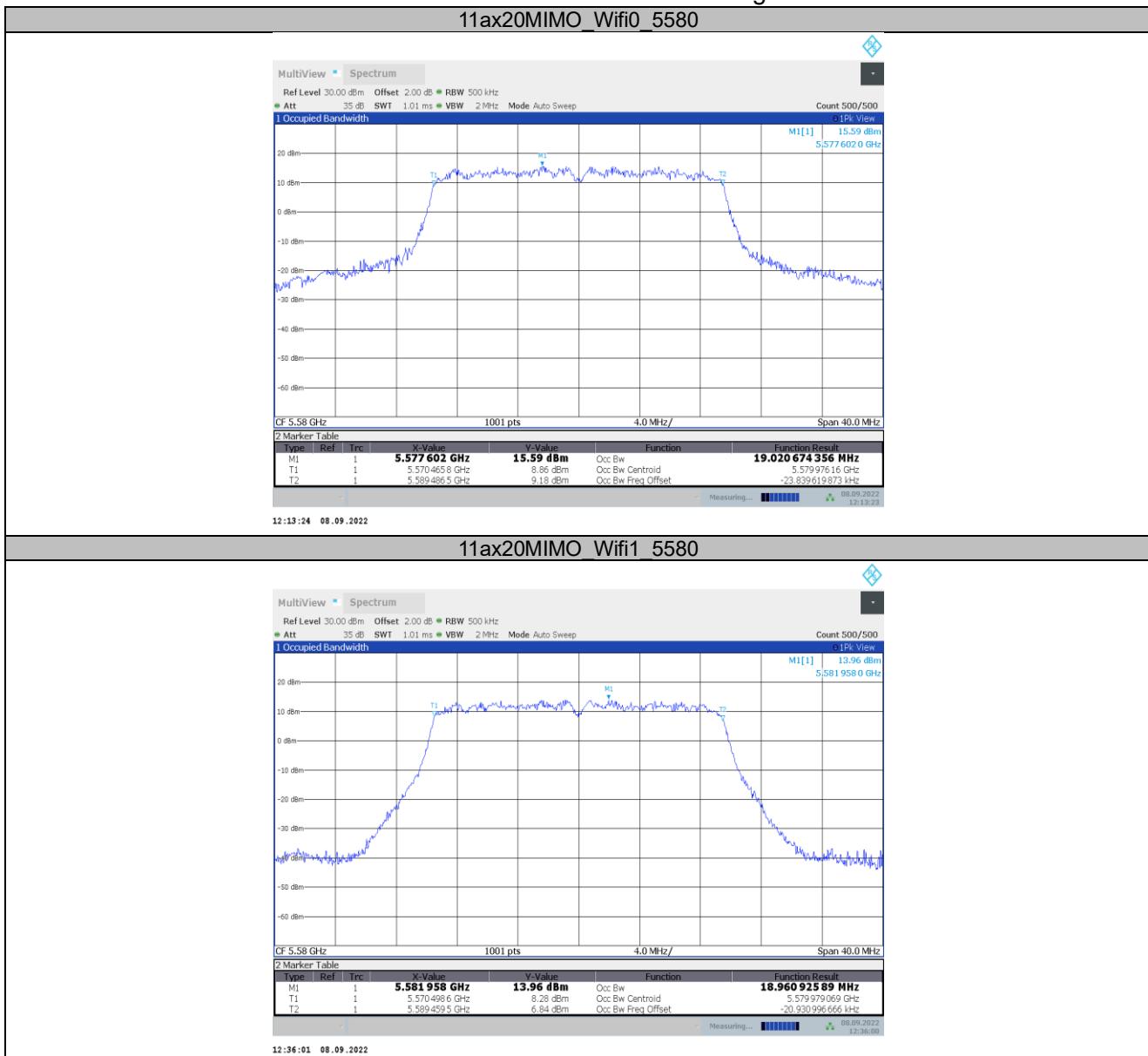


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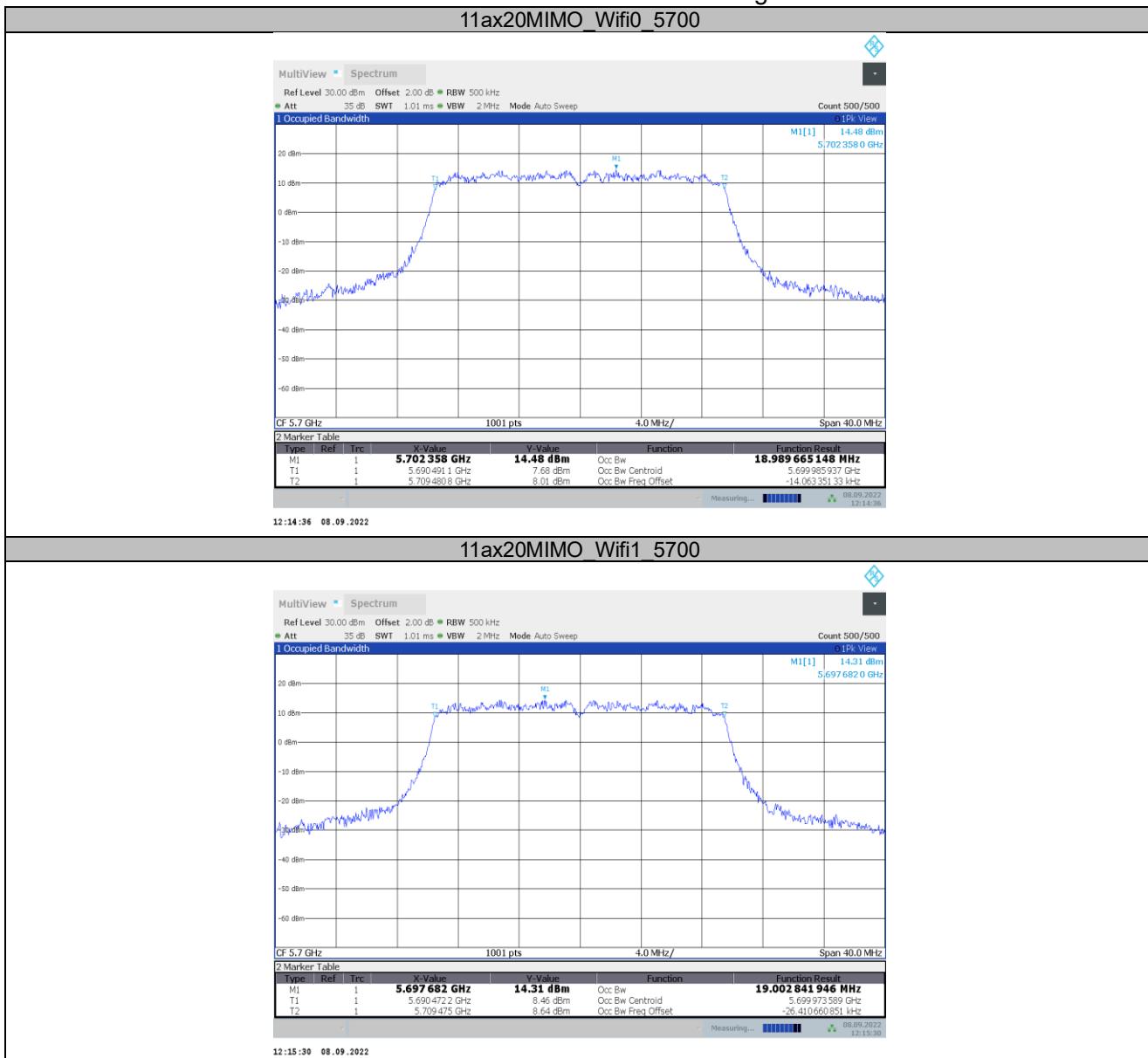


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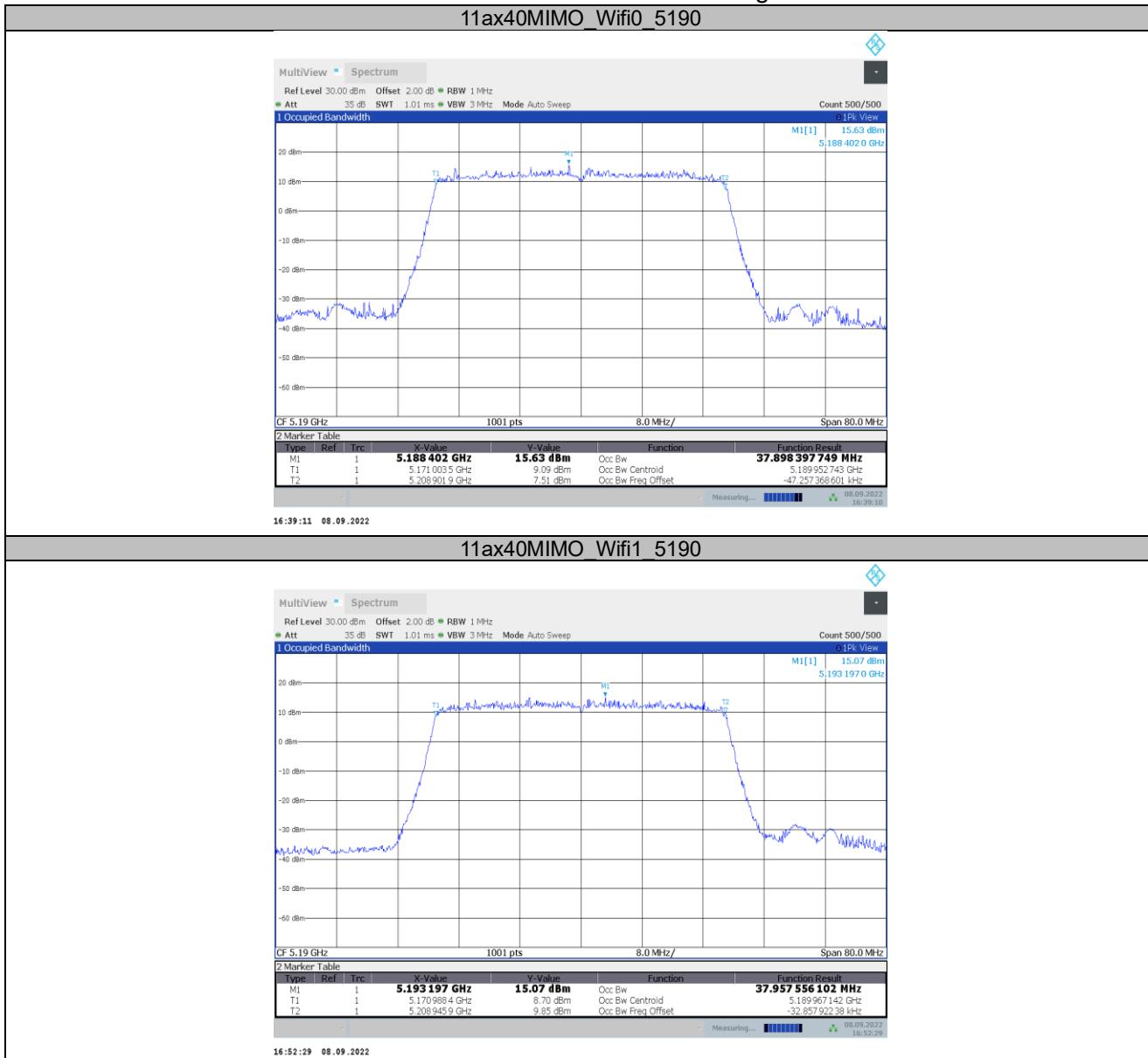
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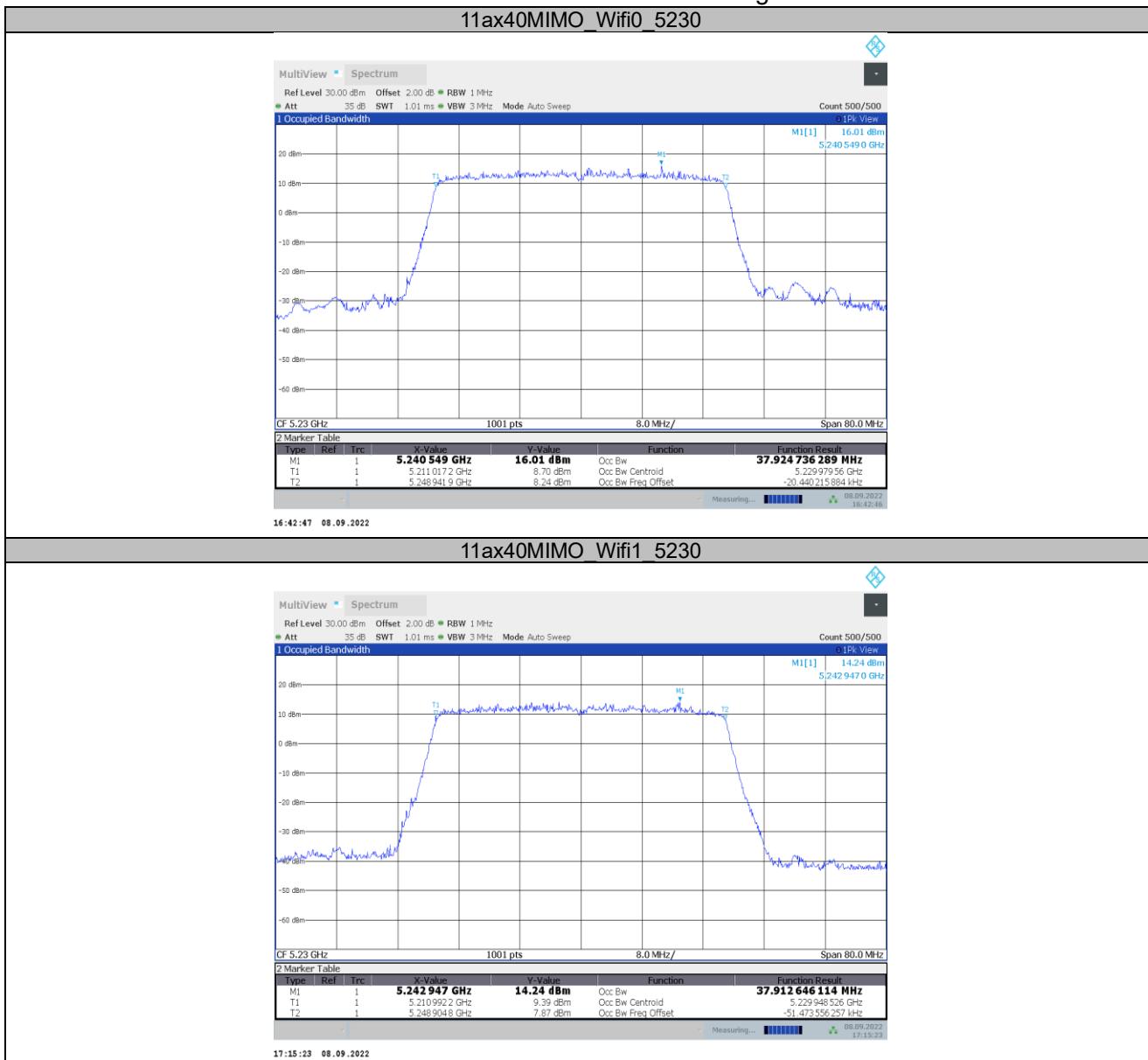


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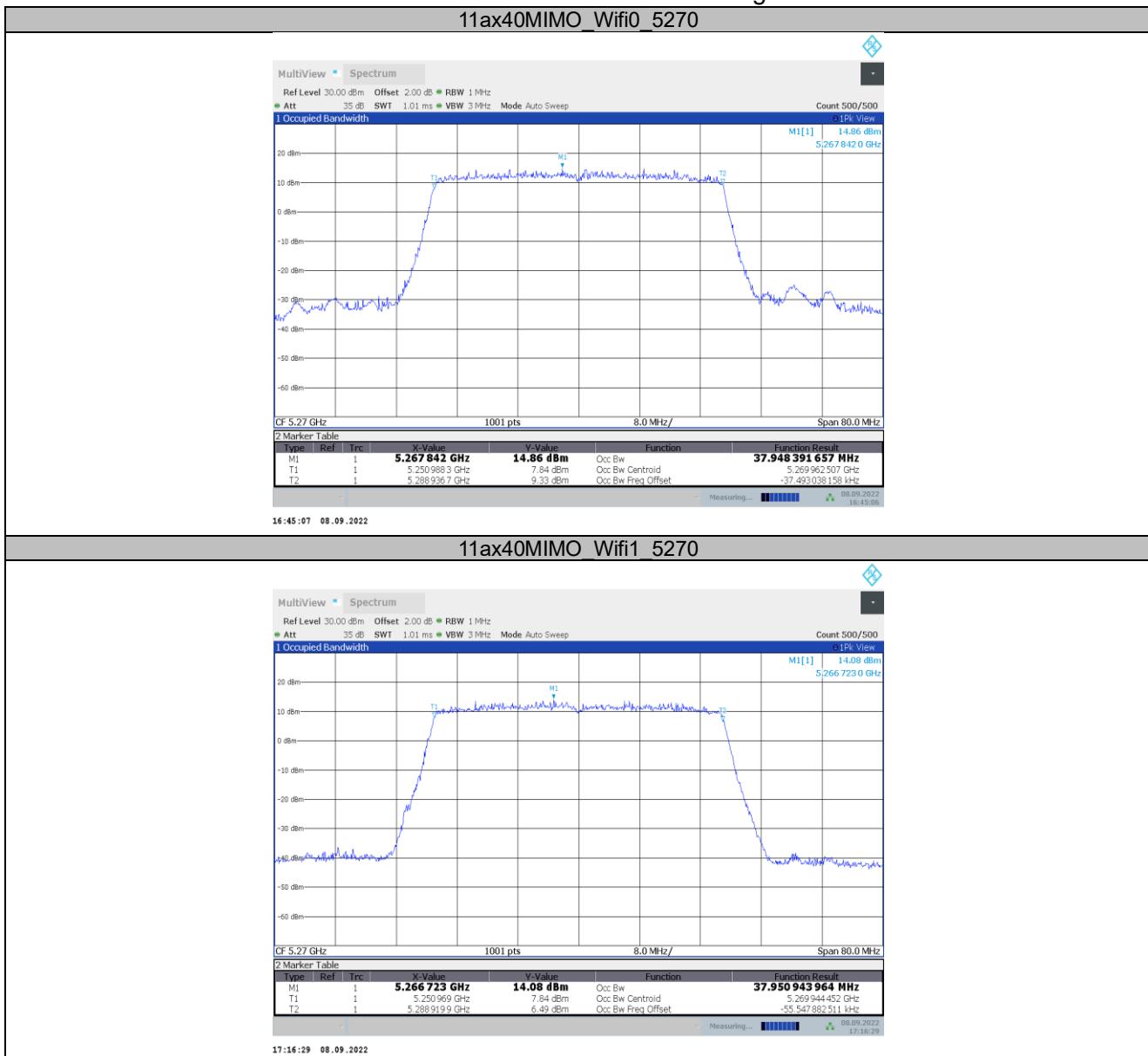


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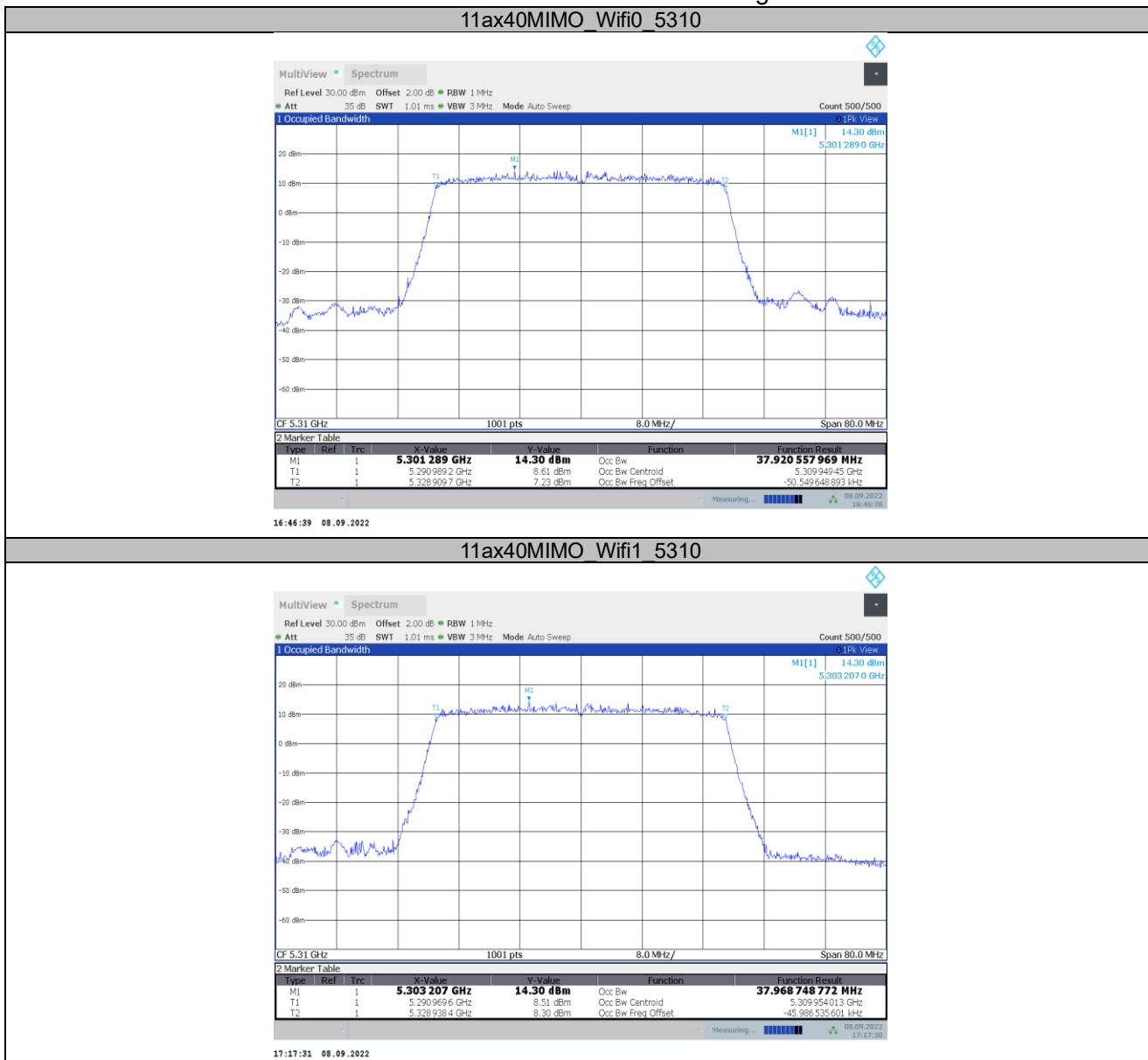


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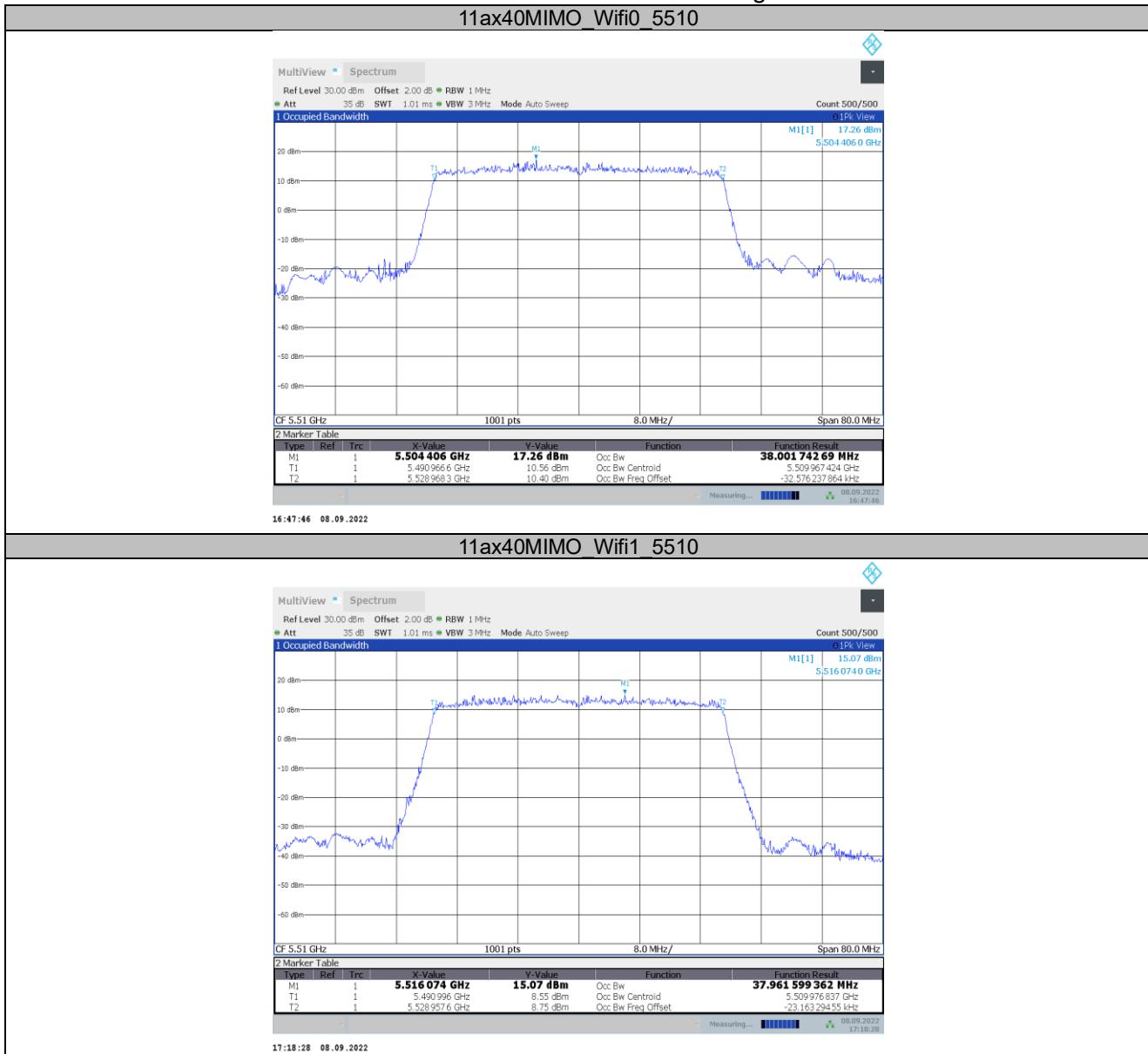


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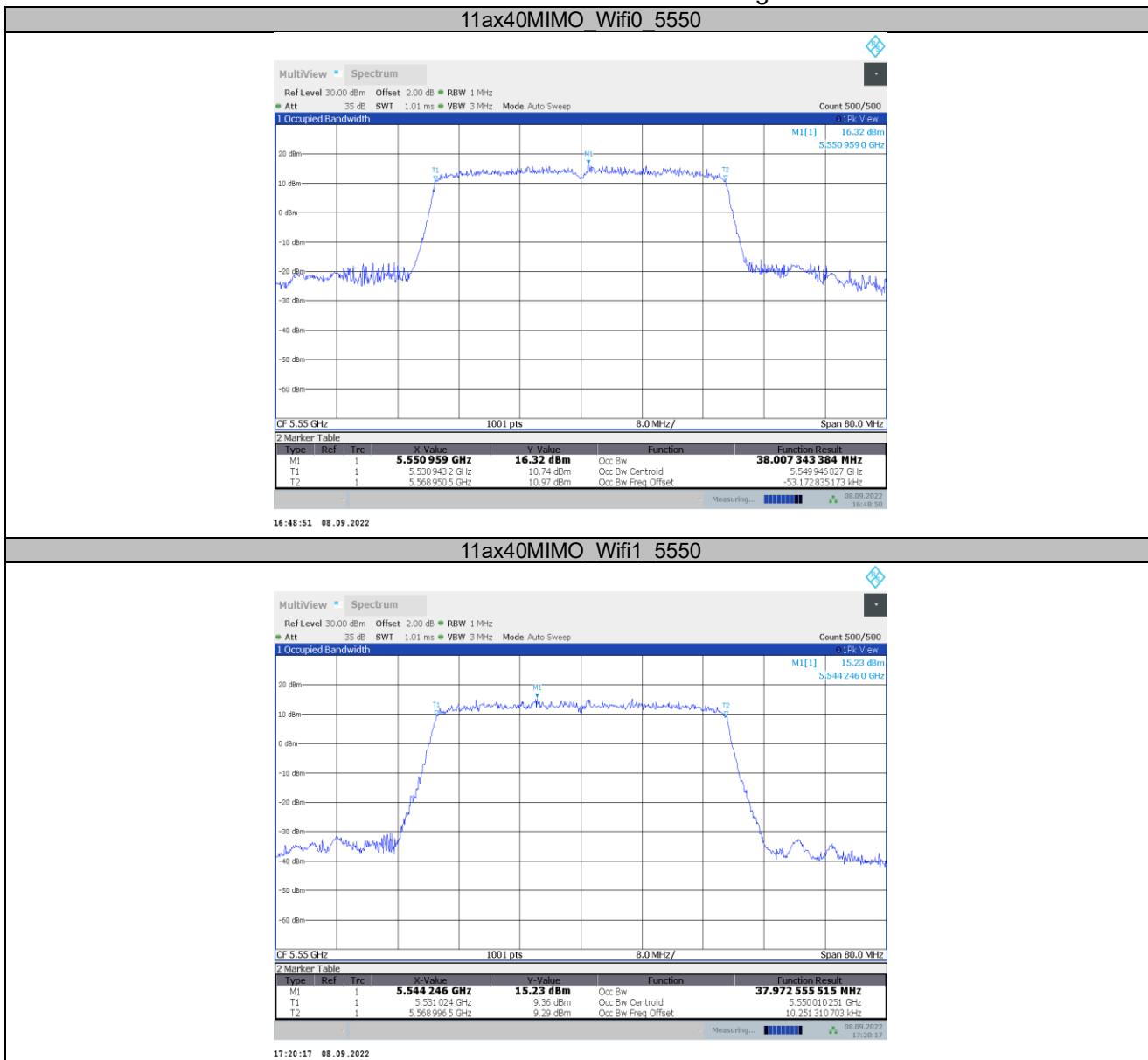


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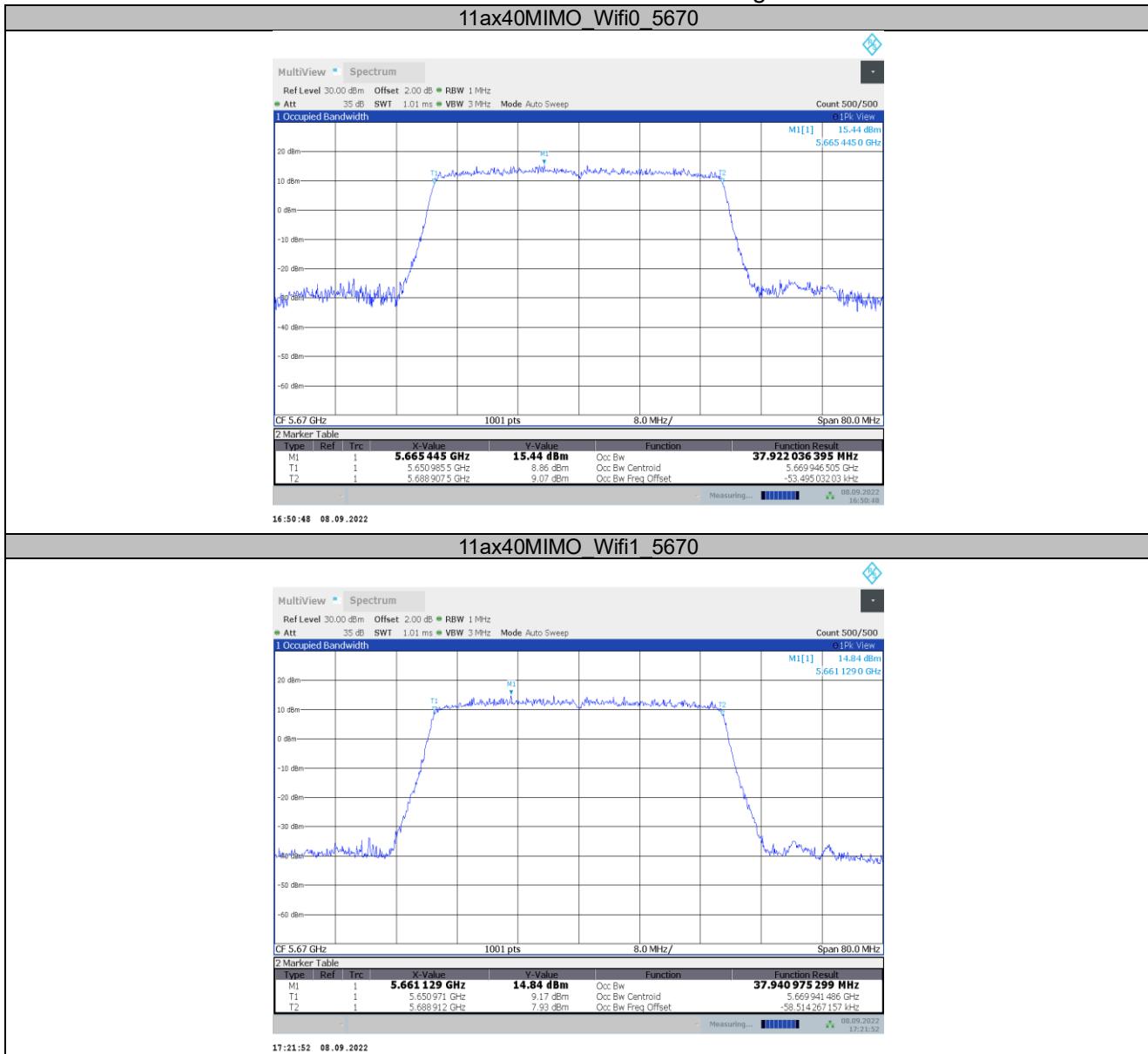


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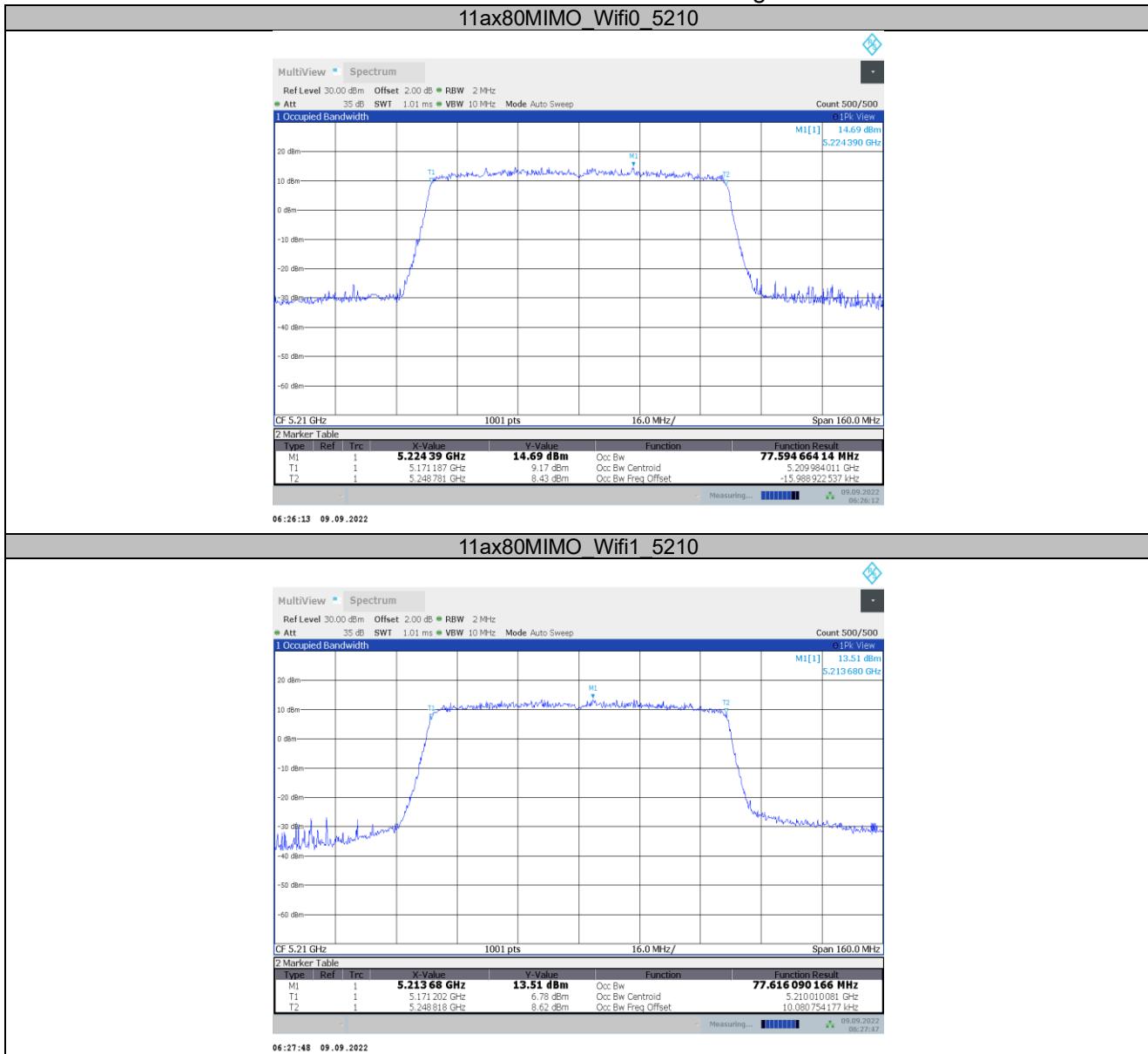
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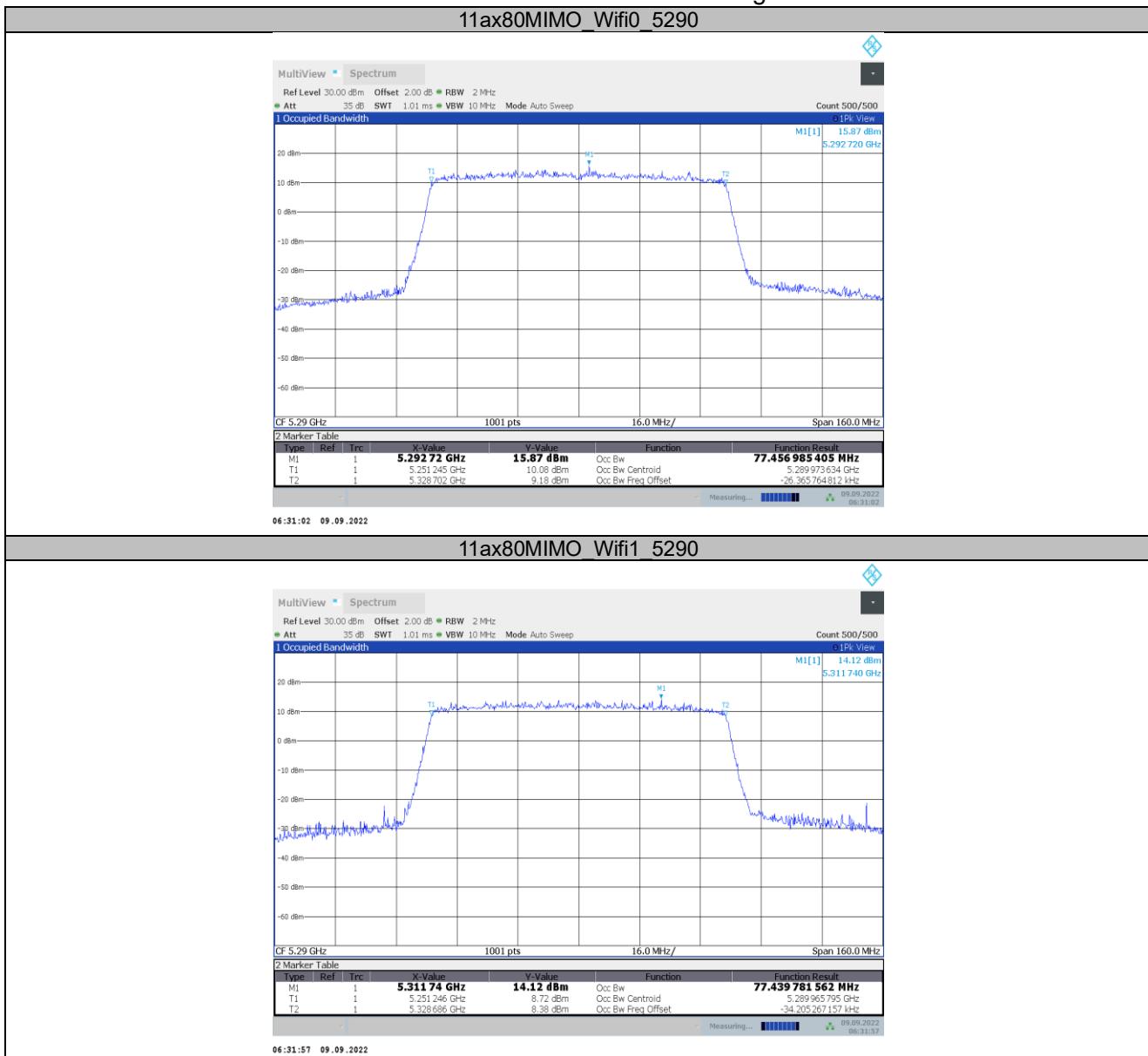


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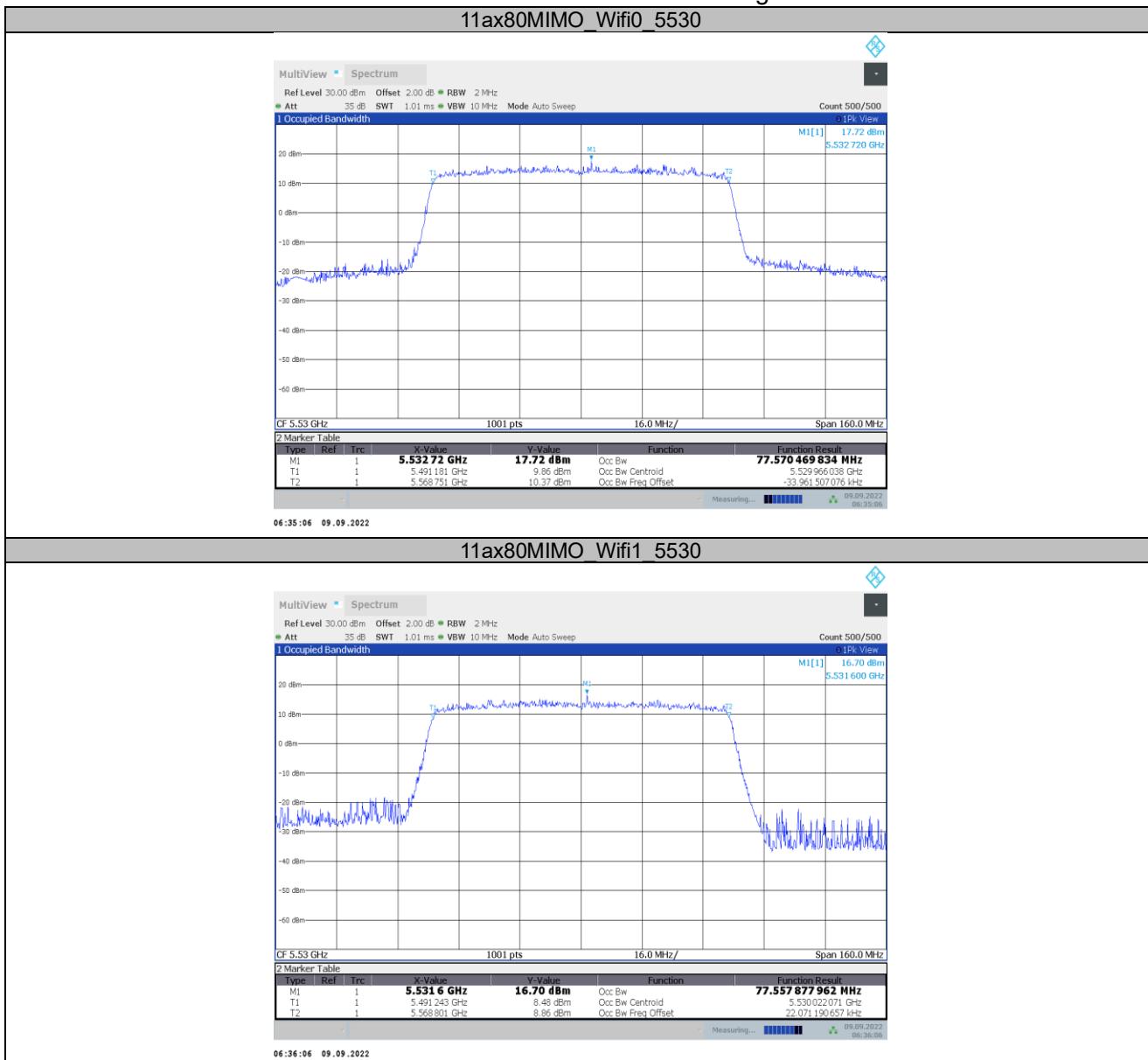


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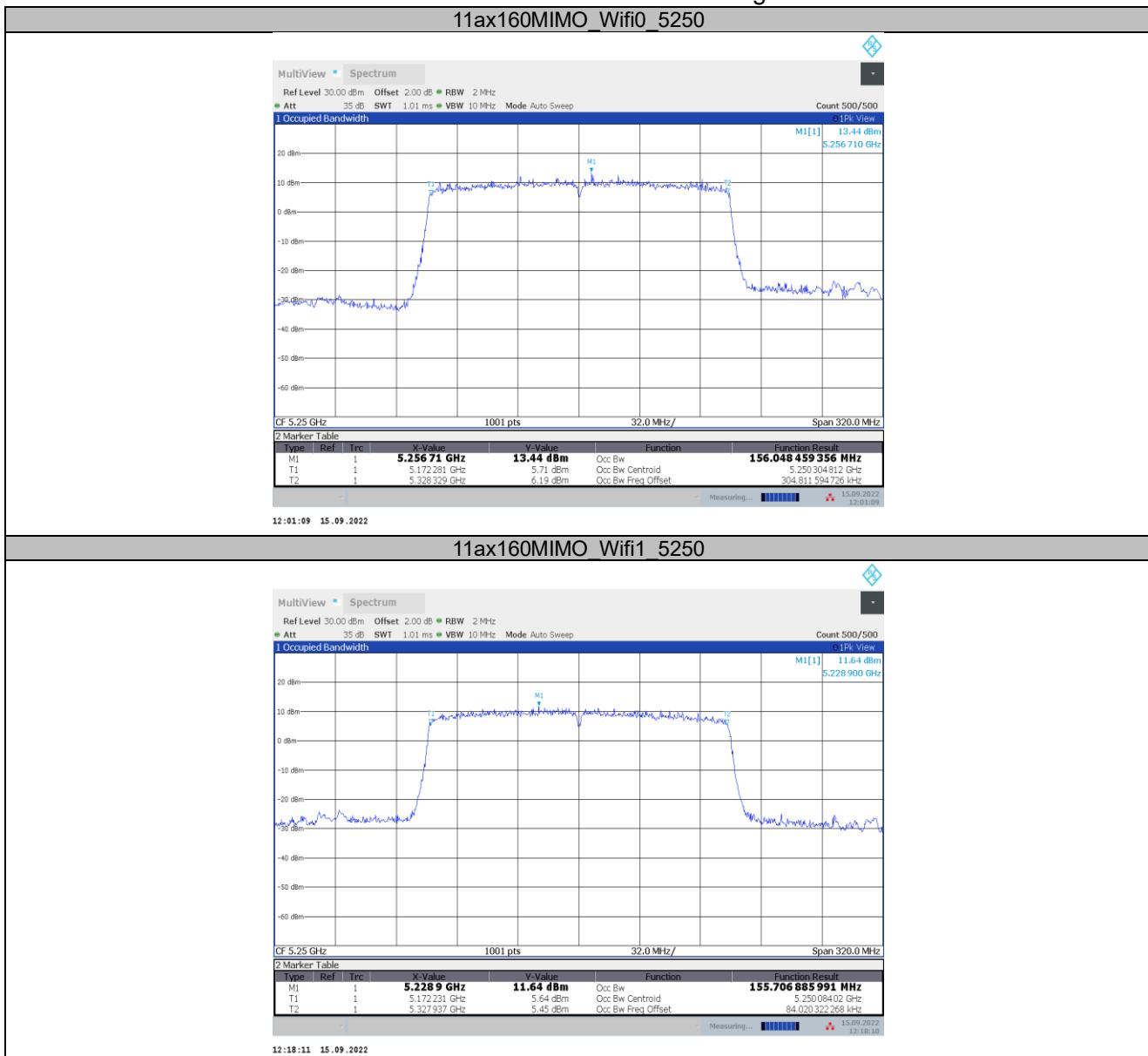


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## Duty Cycle

### Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11a-SISO	Wifi0	5180	1.43	1.45	98.62
	Wifi1	5180	1.43	1.44	99.31
11n20MIMO	Wifi0	5180	1.22	1.23	99.19
	Wifi1	5180	1.22	1.24	98.39
11n40MIMO	Wifi0	5190	0.61	0.62	98.39
	Wifi1	5190	0.61	0.62	98.39
11ac20MIMO	Wifi0	5180	1.22	1.24	98.39
	Wifi1	5180	1.22	1.24	98.39
11ac40MIMO	Wifi0	5190	0.61	0.63	96.83
	Wifi1	5190	0.61	0.62	98.39
11ac80MIMO	Wifi0	5210	0.44	0.45	97.78
	Wifi1	5210	0.44	0.45	97.78
11ac160MIMO	Wifi0	5250	0.53	0.57	92.98
	Wifi1	5250	0.53	0.57	92.98
11ax20MIMO	Wifi0	5180	0.95	0.97	97.94
	Wifi1	5180	0.95	0.96	98.96
11ax40MIMO	Wifi0	5190	0.51	0.52	98.08
	Wifi1	5190	0.51	0.52	98.08
11ax80MIMO	Wifi0	5210	0.38	0.40	95.00
	Wifi1	5210	0.39	0.40	97.50
11ax160MIMO	Wifi0	5250	0.55	0.59	93.22
	Wifi1	5250	0.55	0.59	93.22

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**AX Part RU Test Result**

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11ax20MIMO	Wifi0	5180	26Tone	RU0	5.09	5.11	99.61
			52Tone	RU37	5.07	5.09	99.61
			106Tone	RU53	4.77	4.79	99.58
	Wifi1	5180	26Tone	RU0	5.09	5.10	99.80
			52Tone	RU37	5.07	5.09	99.61
			106Tone	RU53	4.77	4.79	99.58
11ax40MIMO	Wifi0	5190	242Tone	RU61	2.73	2.75	99.27
	Wifi1	5190	242Tone	RU61	2.73	2.75	99.27
11ax80MIMO	Wifi0	5210	484Tone	RU65	1.40	1.42	98.59
	Wifi1	5210	484Tone	RU65	1.40	1.42	98.59
11ax160MIMO	Wifi0	5250	996Tone	RU67	0.71	0.73	97.26
	Wifi1	5250	996Tone	RU67	0.71	0.73	97.26

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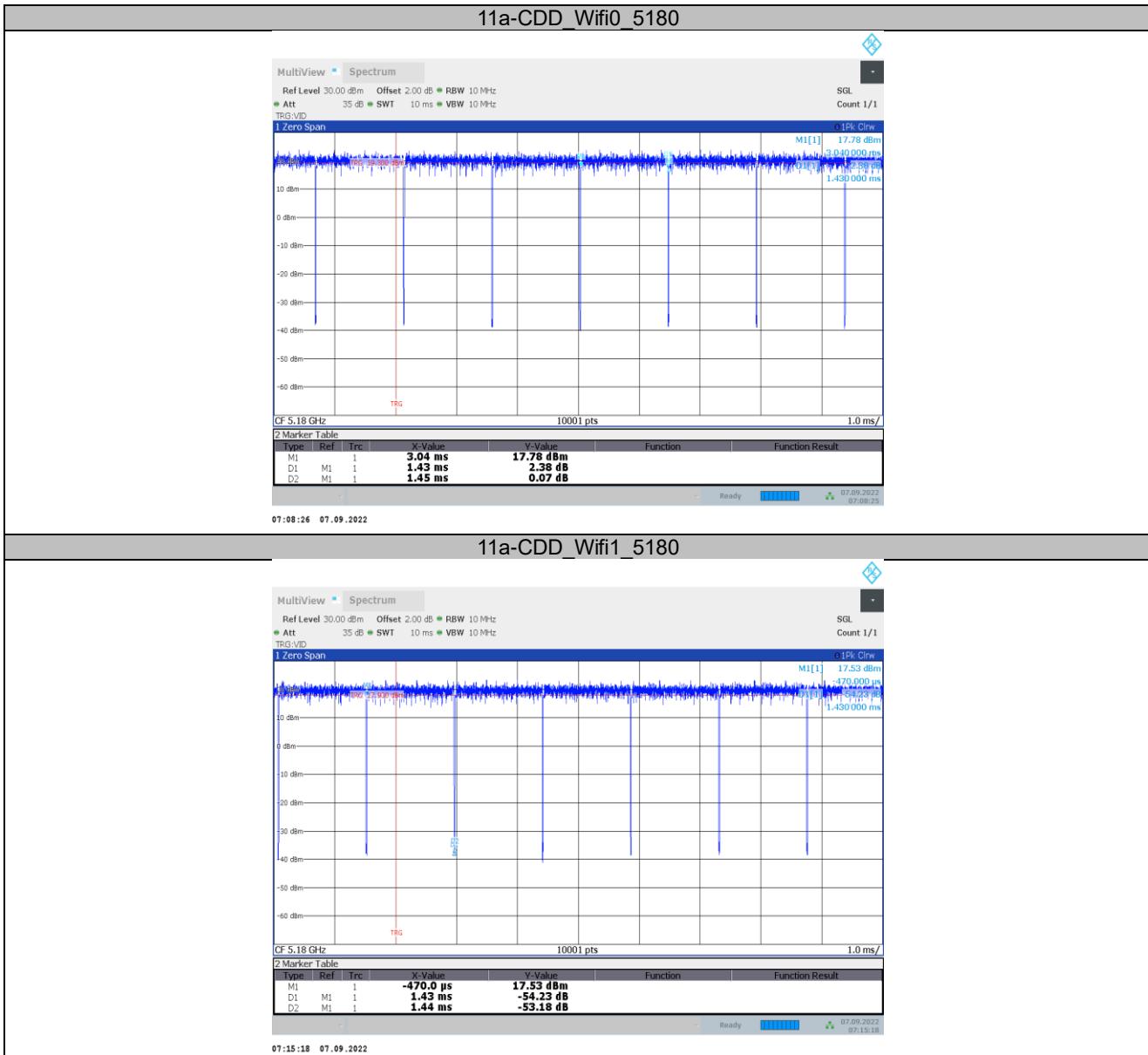
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## Test Graphs



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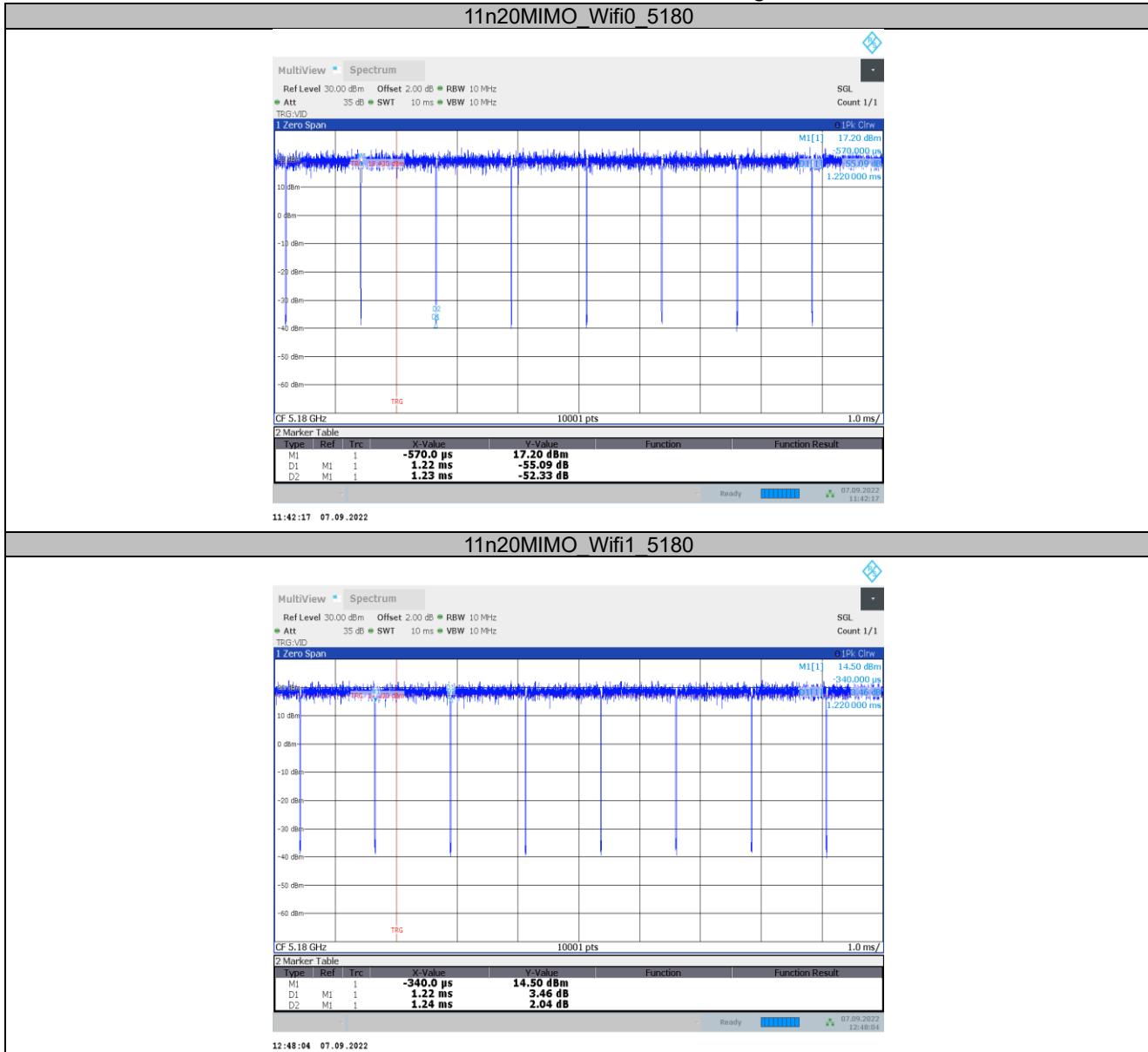
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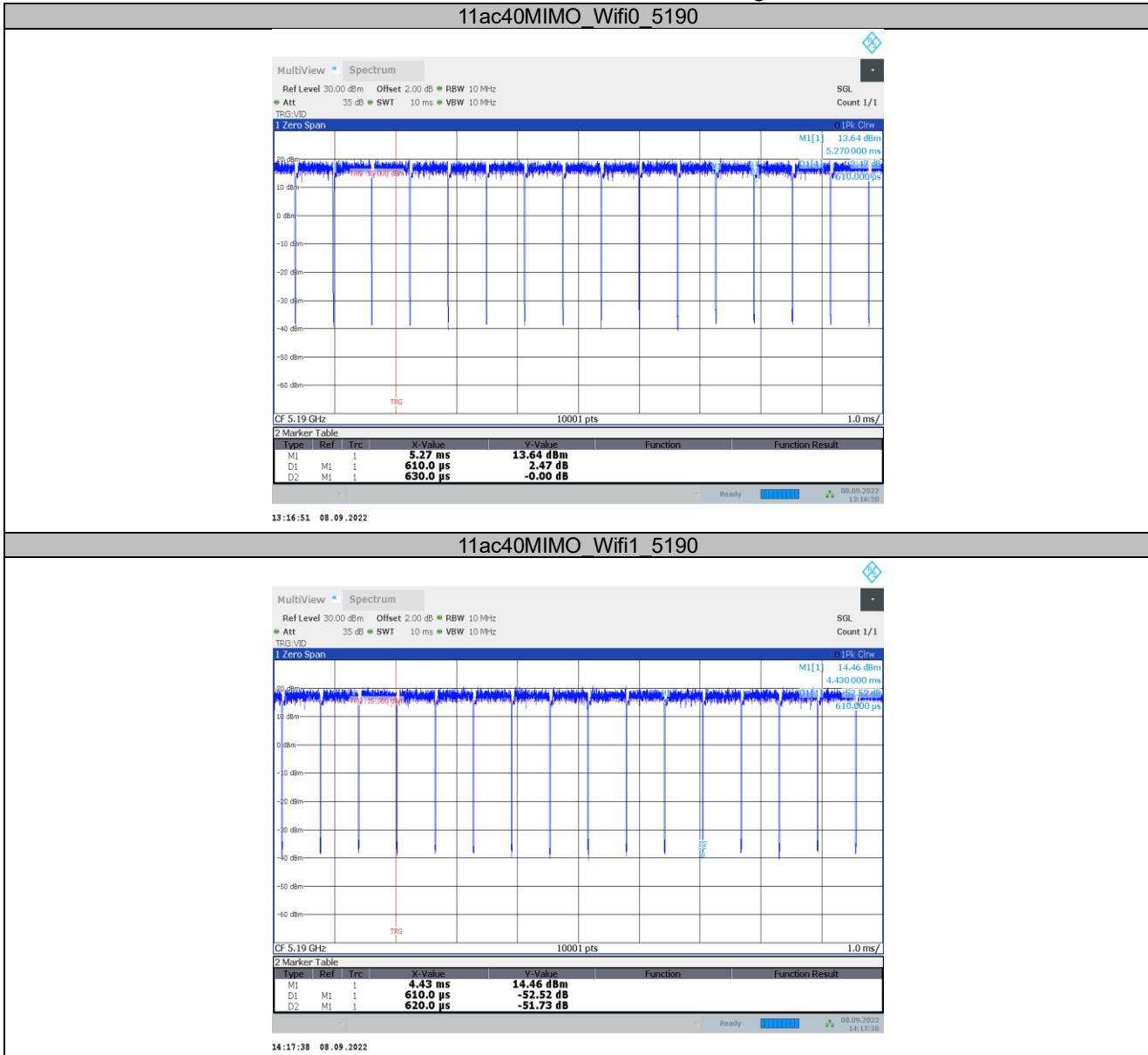
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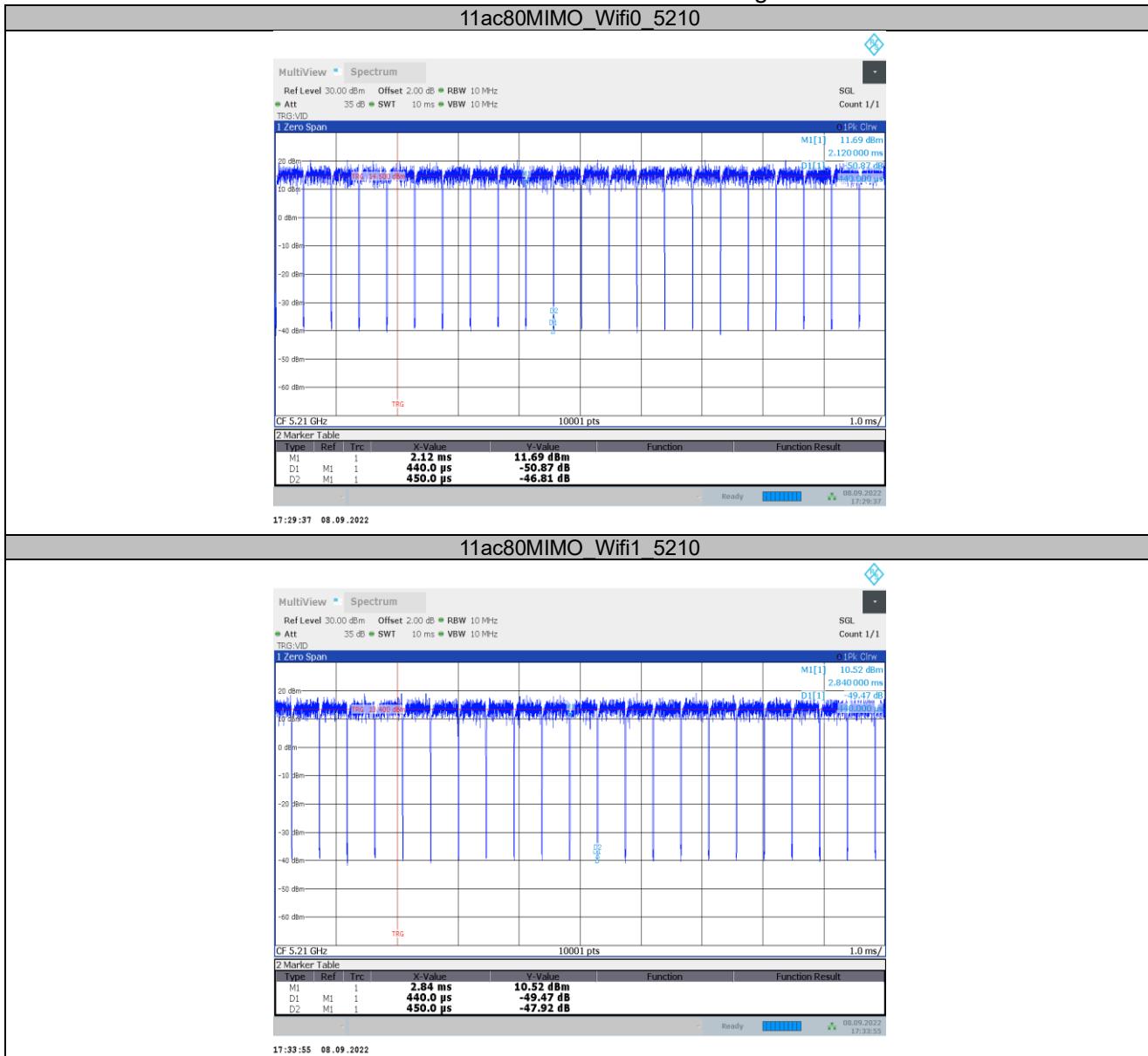
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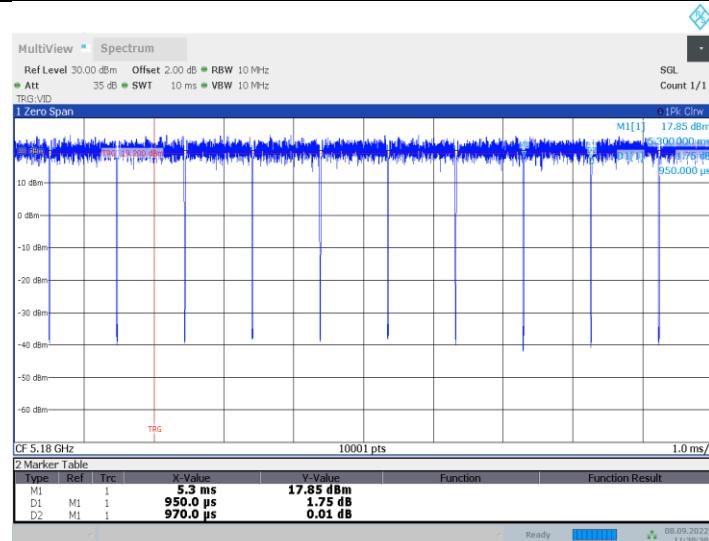
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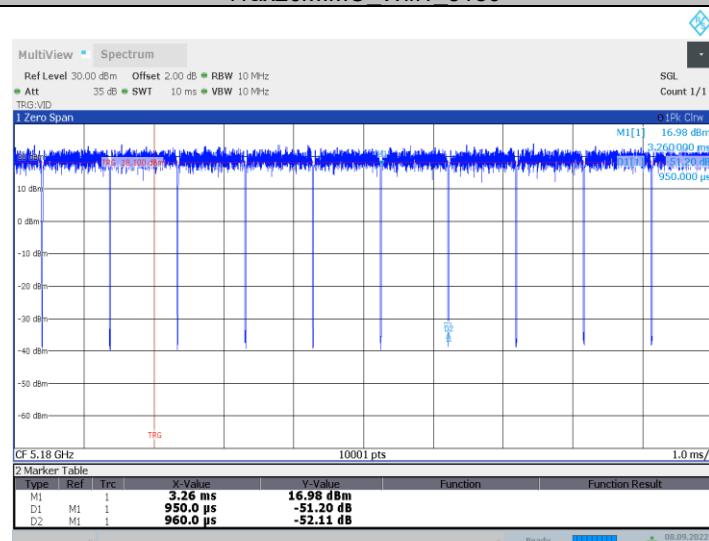
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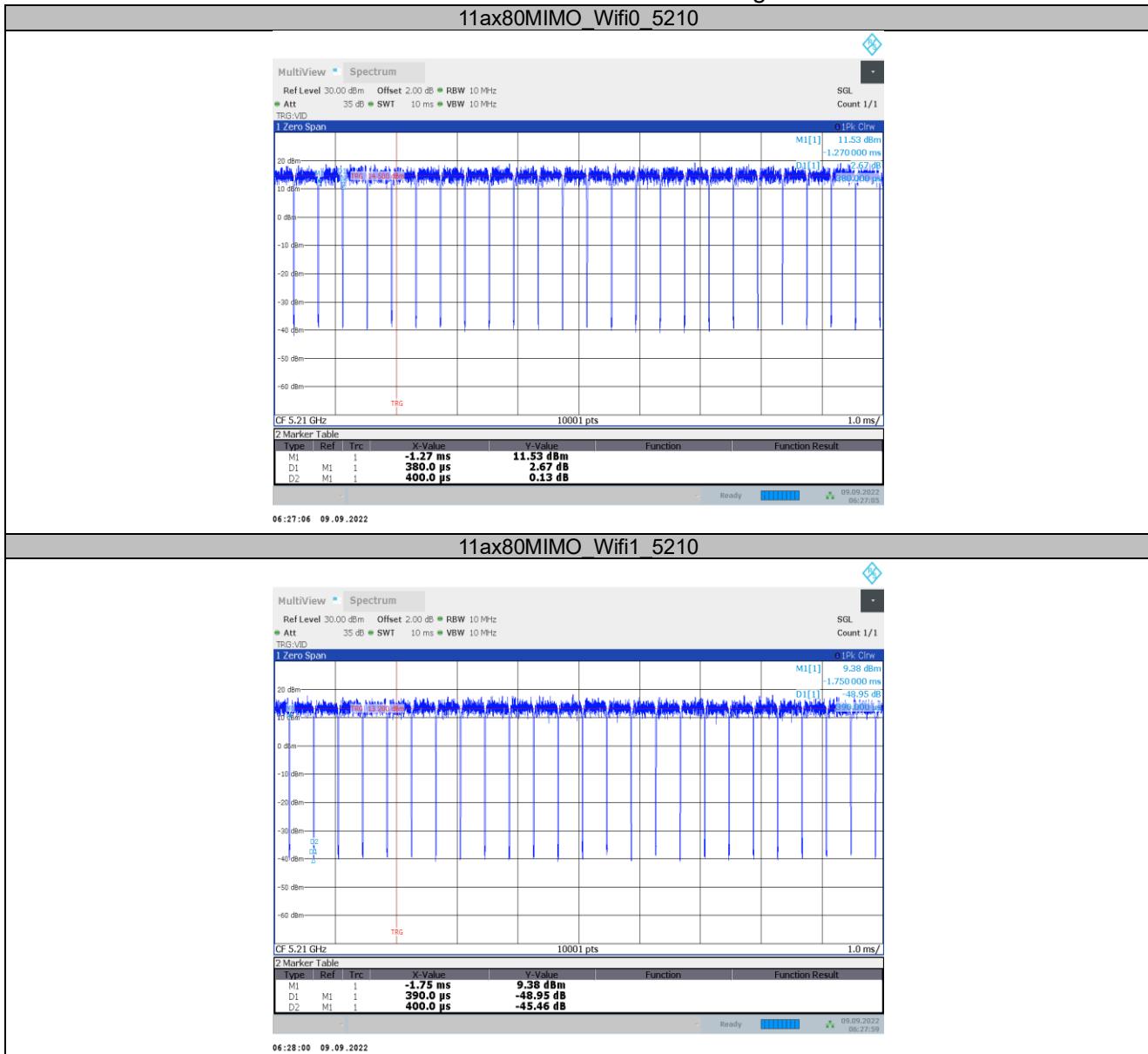
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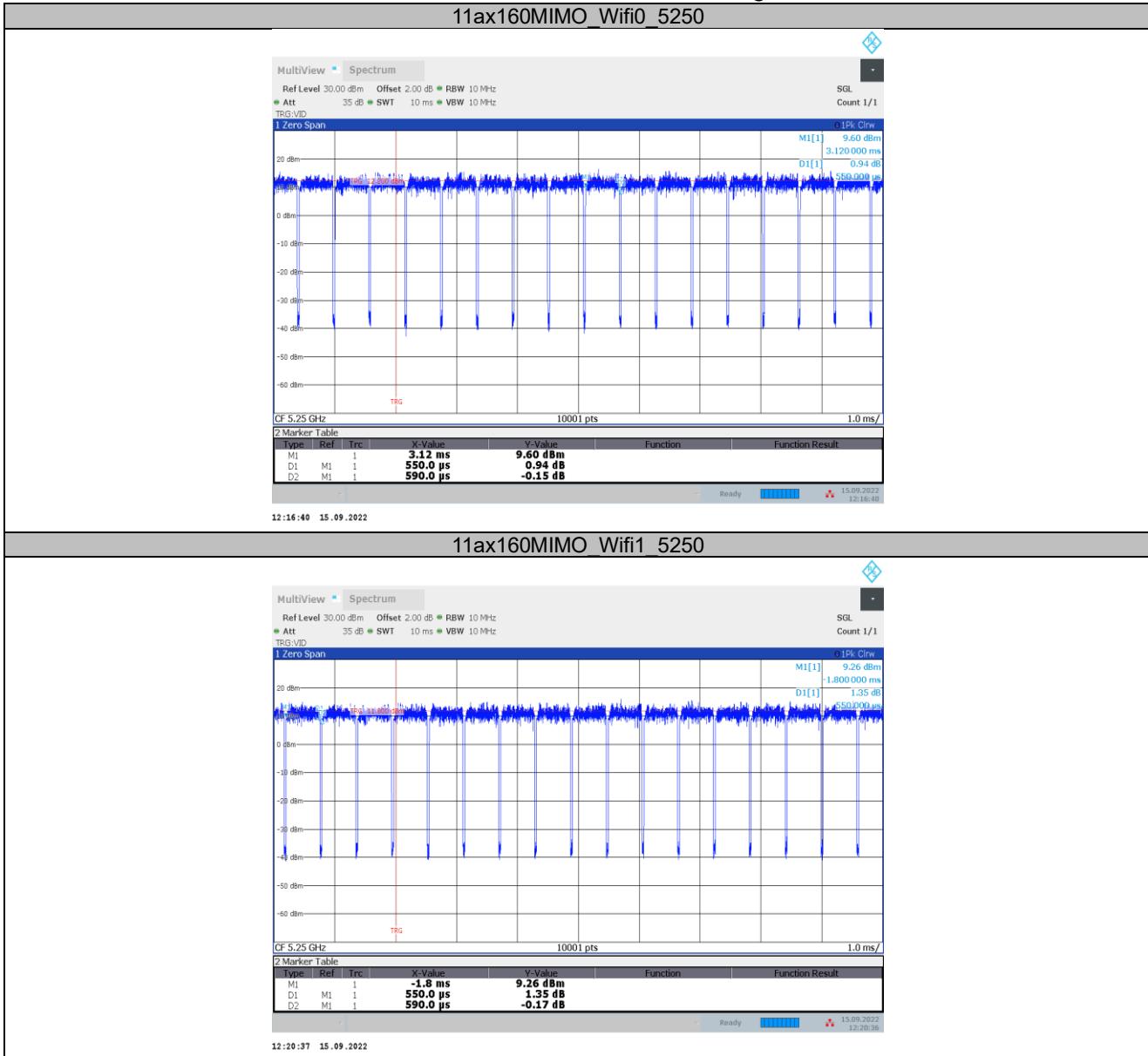
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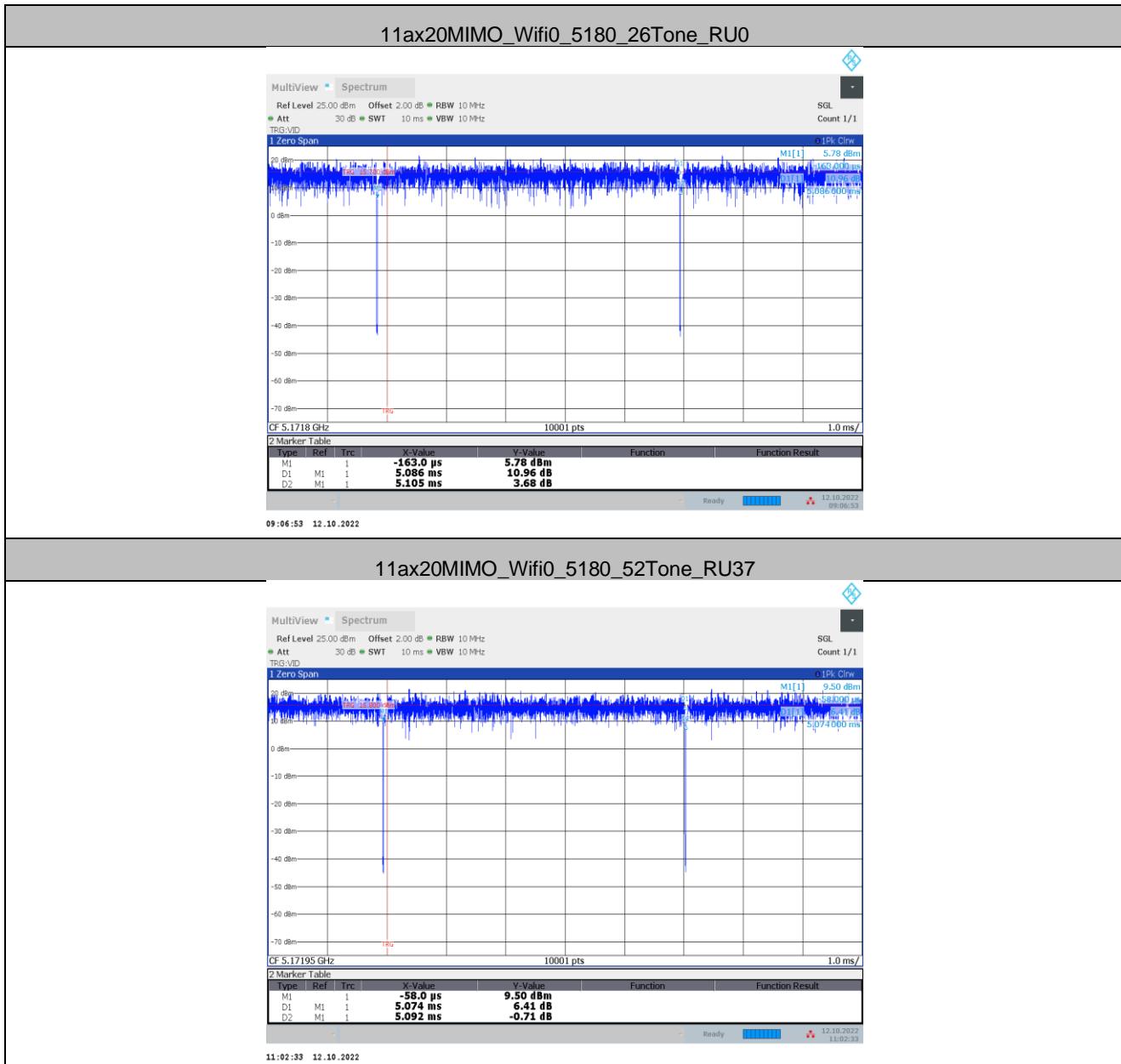
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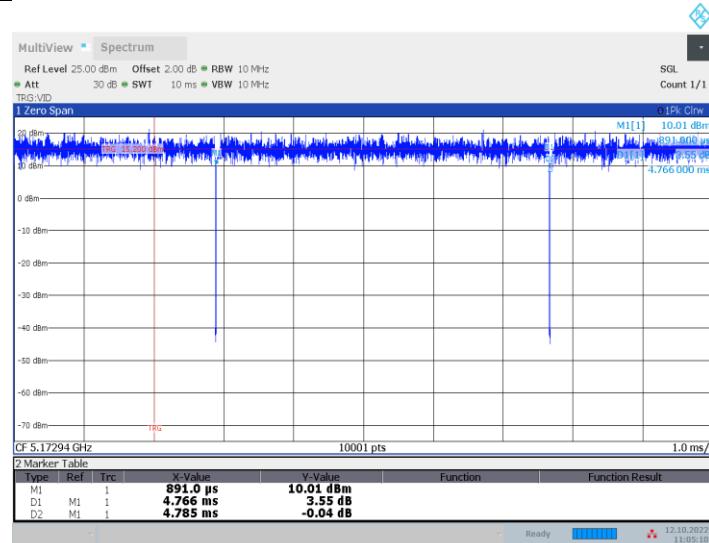
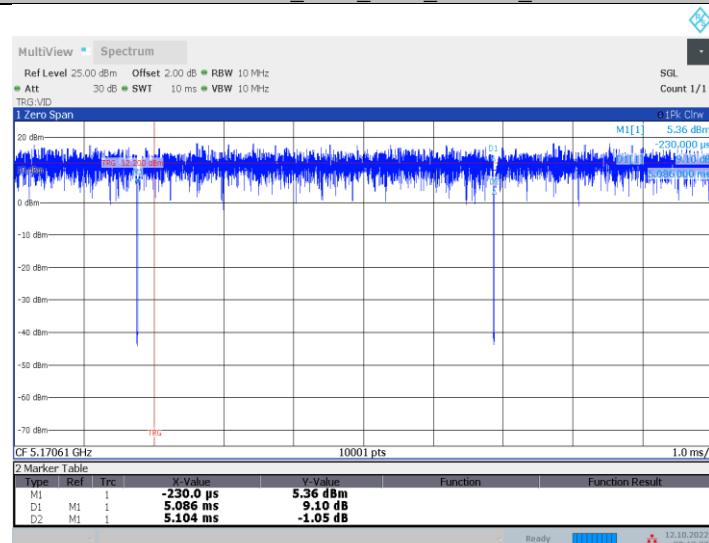


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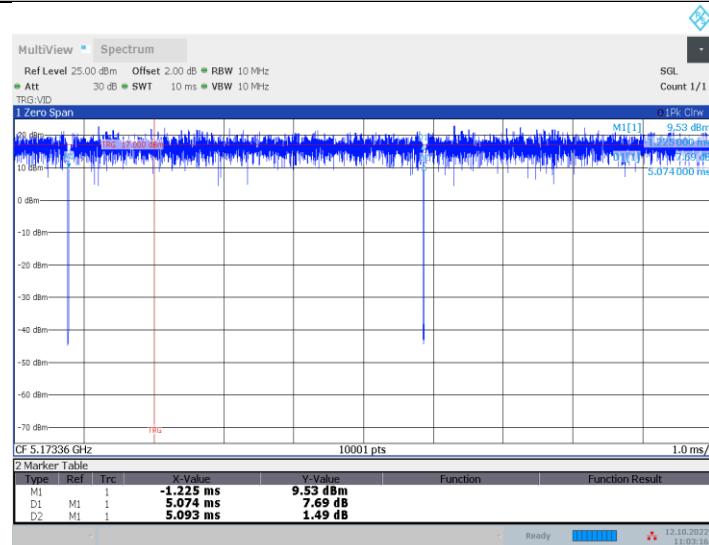
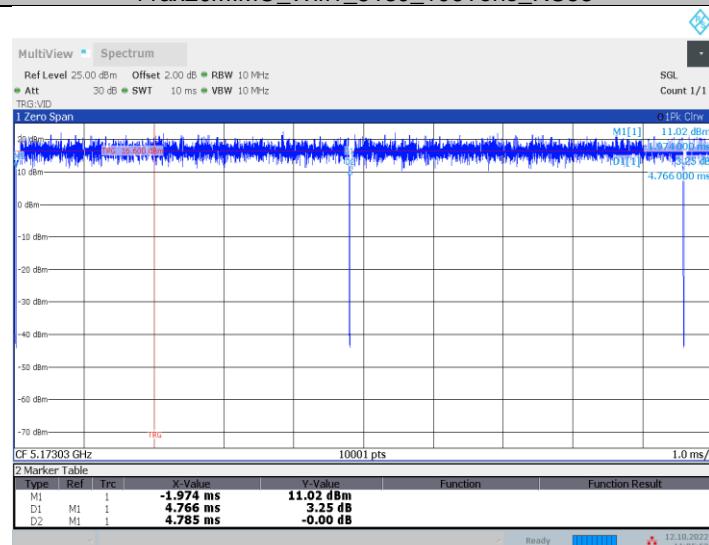


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**11ax20MIMO\_Wifi1\_5180\_52Tone\_RU37****11ax20MIMO\_Wifi1\_5180\_106Tone\_RU53**

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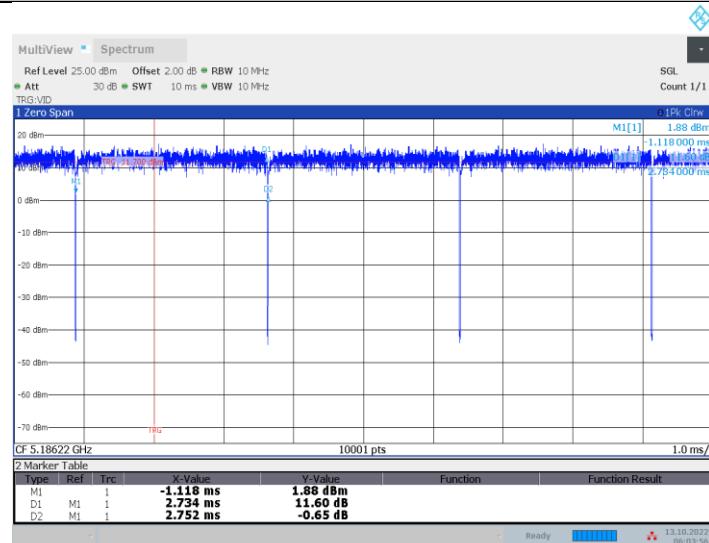
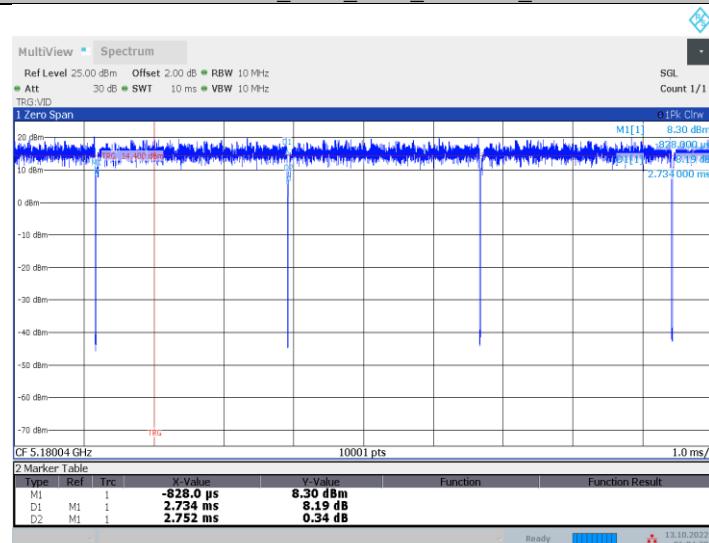


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**11ax40MIMO\_Wifi0\_5190\_242Tone\_RU61****11ax40MIMO\_Wifi1\_5190\_242Tone\_RU61**

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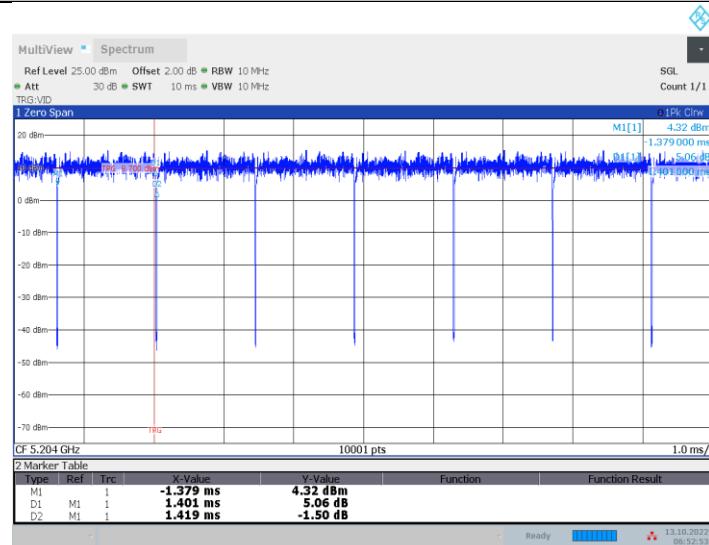
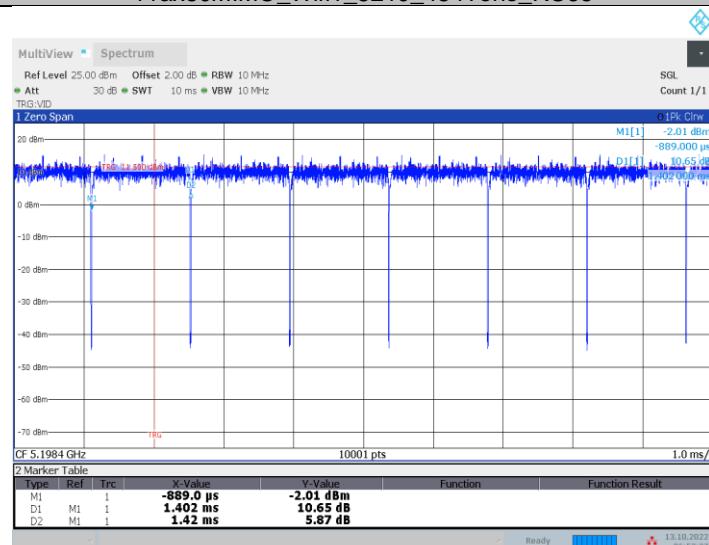
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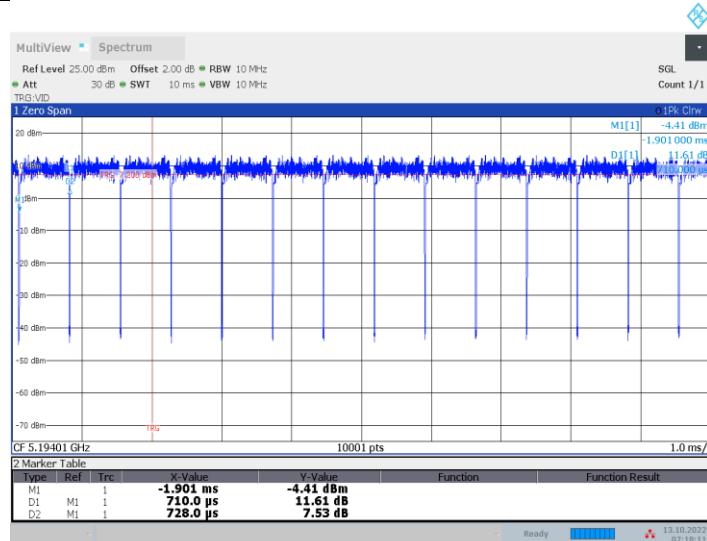
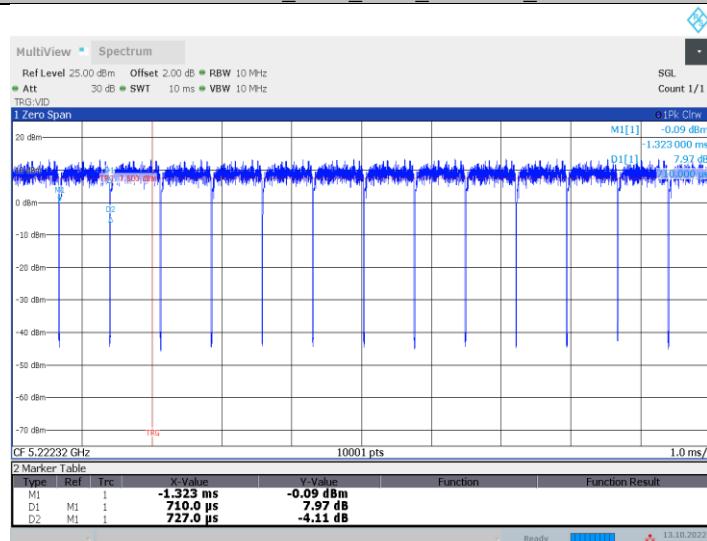


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## Maximum conducted output power Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11a-SISO	Wifi0	5180	12.14	≤30.00	PASS
	Wifi1	5180	12.32	≤30.00	PASS
	Wifi0	5220	12.16	≤30.00	PASS
	Wifi1	5220	12.28	≤30.00	PASS
	Wifi0	5240	11.88	≤30.00	PASS
	Wifi1	5240	12.33	≤30.00	PASS
	Wifi0	5260	11.98	≤23.91	PASS
	Wifi1	5260	12.06	≤23.88	PASS
	Wifi0	5300	11.95	≤23.89	PASS
	Wifi1	5300	12.16	≤23.88	PASS
	Wifi0	5320	11.91	≤23.90	PASS
	Wifi1	5320	12.11	≤23.90	PASS
	Wifi0	5500	11.70	≤23.94	PASS
	Wifi1	5500	11.89	≤23.89	PASS
	Wifi0	5580	11.79	≤23.92	PASS
	Wifi1	5580	11.87	≤23.87	PASS
	Wifi0	5700	11.92	≤23.94	PASS
	Wifi1	5700	11.69	≤23.85	PASS
11n20MIMO	Wifi0	5180	11.46	≤30.00	PASS
	Wifi1	5180	12.82	≤30.00	PASS
	total	5180	15.20	≤30.00	PASS
	Wifi0	5220	11.89	≤30.00	PASS
	Wifi1	5220	12.75	≤30.00	PASS
	total	5220	15.35	≤30.00	PASS
	Wifi0	5240	11.99	≤30.00	PASS
	Wifi1	5240	12.98	≤30.00	PASS
	total	5240	15.52	≤30.00	PASS
	Wifi0	5260	11.82	≤23.98	PASS
	Wifi1	5260	12.55	≤23.98	PASS
	total	5260	15.21	≤23.98	PASS
	Wifi0	5300	11.75	≤23.98	PASS
	Wifi1	5300	12.68	≤23.98	PASS
	total	5300	15.25	≤23.98	PASS
	Wifi0	5320	11.58	≤23.98	PASS
	Wifi1	5320	12.64	≤23.98	PASS
	total	5320	15.15	≤23.98	PASS
	Wifi0	5500	11.23	≤23.98	PASS
	Wifi1	5500	12.79	≤23.98	PASS
	total	5500	15.09	≤23.98	PASS
	Wifi0	5580	11.56	≤23.98	PASS
	Wifi1	5580	12.54	≤23.98	PASS
	total	5580	15.09	≤23.98	PASS
	Wifi0	5700	11.06	≤23.98	PASS
	Wifi1	5700	12.88	≤23.98	PASS
	total	5700	15.07	≤23.98	PASS
11n40MIMO	Wifi0	5190	11.51	≤30.00	PASS
	Wifi1	5190	12.73	≤30.00	PASS
	total	5190	15.17	≤30.00	PASS
	Wifi0	5230	11.84	≤30.00	PASS
	Wifi1	5230	12.74	≤30.00	PASS

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11ac20MIMO	total	5230	15.32	≤30.00	PASS
	Wifi0	5270	11.68	≤23.98	PASS
	Wifi1	5270	13.06	≤23.98	PASS
	total	5270	15.43	≤23.98	PASS
	Wifi0	5310	11.71	≤23.98	PASS
	Wifi1	5310	12.76	≤23.98	PASS
	total	5310	15.28	≤23.98	PASS
	Wifi0	5510	11.22	≤23.98	PASS
	Wifi1	5510	12.66	≤23.98	PASS
	total	5510	15.01	≤23.98	PASS
	Wifi0	5550	11.59	≤23.98	PASS
	Wifi1	5550	12.54	≤23.98	PASS
	total	5550	15.10	≤23.98	PASS
	Wifi0	5670	11.29	≤23.98	PASS
	Wifi1	5670	12.78	≤23.98	PASS
	total	5670	15.11	≤23.98	PASS
	Wifi0	5180	11.42	≤30.00	PASS
	Wifi1	5180	12.81	≤30.00	PASS
	total	5180	15.18	≤30.00	PASS
	Wifi0	5220	11.83	≤30.00	PASS
	Wifi1	5220	12.71	≤30.00	PASS
	total	5220	15.30	≤30.00	PASS
	Wifi0	5240	11.90	≤30.00	PASS
	Wifi1	5240	12.72	≤30.00	PASS
	total	5240	15.34	≤30.00	PASS
	Wifi0	5260	11.82	≤23.98	PASS
	Wifi1	5260	12.52	≤23.98	PASS
	total	5260	15.19	≤23.98	PASS
	Wifi0	5300	11.72	≤23.98	PASS
	Wifi1	5300	12.63	≤23.98	PASS
	total	5300	15.21	≤23.98	PASS
	Wifi0	5320	11.58	≤23.98	PASS
	Wifi1	5320	12.61	≤23.98	PASS
	total	5320	15.14	≤23.98	PASS
	Wifi0	5500	11.08	≤23.98	PASS
	Wifi1	5500	12.78	≤23.98	PASS
	total	5500	15.02	≤23.98	PASS
	Wifi0	5580	11.41	≤23.98	PASS
	Wifi1	5580	12.62	≤23.98	PASS
	total	5580	15.07	≤23.98	PASS
	Wifi0	5700	11.10	≤23.98	PASS
	Wifi1	5700	12.81	≤23.98	PASS
	total	5700	15.05	≤23.98	PASS
11ac40MIMO	Wifi0	5190	11.51	≤23.98	PASS
	Wifi1	5190	12.63	≤30.00	PASS
	total	5190	15.12	≤30.00	PASS
	Wifi0	5230	11.82	≤30.00	PASS
	Wifi1	5230	12.71	≤30.00	PASS
	total	5230	15.30	≤30.00	PASS
	Wifi0	5270	11.65	≤23.98	PASS
	Wifi1	5270	13.02	≤23.98	PASS
	total	5270	15.40	≤23.98	PASS
	Wifi0	5310	11.70	≤23.98	PASS
	Wifi1	5310	12.74	≤23.98	PASS
	total	5310	15.26	≤23.98	PASS
11ac40MIMO	Wifi0	5510	11.27	≤23.98	PASS
	Wifi1	5510	12.61	≤23.98	PASS

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	total	5510	15.00	≤23.98	PASS
	Wifi0	5550	11.23	≤23.98	PASS
	Wifi1	5550	12.78	≤23.98	PASS
	total	5550	15.08	≤23.98	PASS
	Wifi0	5670	11.25	≤23.98	PASS
	Wifi1	5670	12.74	≤23.98	PASS
	total	5670	15.07	≤23.98	PASS
11ac80MIMO	Wifi0	5210	12.01	≤30.00	PASS
	Wifi1	5210	13.05	≤30.00	PASS
	total	5210	15.57	≤30.00	PASS
	Wifi0	5290	11.58	≤23.98	PASS
	Wifi1	5290	12.47	≤23.98	PASS
	total	5290	15.06	≤23.98	PASS
	Wifi0	5530	11.43	≤23.98	PASS
	Wifi1	5530	12.51	≤23.98	PASS
	total	5530	15.01	≤23.98	PASS
11ac160MIMO	Wifi0	5250	11.52	≤23.98	PASS
	Wifi1	5250	12.59	≤23.98	PASS
	total	5250	15.10	≤23.98	PASS
11ax20MIMO	Wifi0	5180	11.43	≤30.00	PASS
	Wifi1	5180	12.64	≤30.00	PASS
	total	5180	15.09	≤30.00	PASS
	Wifi0	5220	11.65	≤30.00	PASS
	Wifi1	5220	12.56	≤30.00	PASS
	total	5220	15.14	≤30.00	PASS
	Wifi0	5240	11.63	≤30.00	PASS
	Wifi1	5240	12.63	≤30.00	PASS
	total	5240	15.17	≤30.00	PASS
	Wifi0	5260	11.64	≤23.98	PASS
	Wifi1	5260	12.34	≤23.98	PASS
	total	5260	15.01	≤23.98	PASS
	Wifi0	5300	11.51	≤23.98	PASS
	Wifi1	5300	12.91	≤23.98	PASS
	total	5300	15.28	≤23.98	PASS
	Wifi0	5320	11.67	≤23.98	PASS
	Wifi1	5320	12.89	≤23.98	PASS
	total	5320	15.33	≤23.98	PASS
	Wifi0	5500	11.29	≤23.98	PASS
	Wifi1	5500	12.63	≤23.98	PASS
	total	5500	15.02	≤23.98	PASS
	Wifi0	5580	11.51	≤23.98	PASS
	Wifi1	5580	12.51	≤23.98	PASS
	total	5580	15.05	≤23.98	PASS
	Wifi0	5700	11.19	≤23.98	PASS
	Wifi1	5700	12.85	≤23.98	PASS
	total	5700	15.11	≤23.98	PASS
11ax40MIMO	Wifi0	5190	11.61	≤30.00	PASS
	Wifi1	5190	12.62	≤30.00	PASS
	total	5190	15.15	≤30.00	PASS
	Wifi0	5230	11.84	≤30.00	PASS
	Wifi1	5230	12.70	≤30.00	PASS
	total	5230	15.30	≤30.00	PASS
	Wifi0	5270	11.67	≤23.98	PASS
	Wifi1	5270	13.06	≤23.98	PASS
	total	5270	15.43	≤23.98	PASS
	Wifi0	5310	11.75	≤23.98	PASS
	Wifi1	5310	12.71	≤23.98	PASS

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	total	5310	15.27	≤23.98	PASS
	Wifi0	5510	11.28	≤23.98	PASS
	Wifi1	5510	12.61	≤23.98	PASS
	total	5510	15.01	≤23.98	PASS
	Wifi0	5550	11.47	≤23.98	PASS
	Wifi1	5550	12.50	≤23.98	PASS
	total	5550	15.03	≤23.98	PASS
	Wifi0	5670	11.29	≤23.98	PASS
	Wifi1	5670	12.64	≤23.98	PASS
	total	5670	15.03	≤23.98	PASS
11ax80MIMO	Wifi0	5210	12.11	≤30.00	PASS
	Wifi1	5210	13.03	≤30.00	PASS
	total	5210	15.60	≤30.00	PASS
	Wifi0	5290	11.57	≤23.98	PASS
	Wifi1	5290	12.39	≤23.98	PASS
	total	5290	15.01	≤23.98	PASS
	Wifi0	5530	11.64	≤23.98	PASS
	Wifi1	5530	12.71	≤23.98	PASS
	total	5530	15.22	≤23.98	PASS
11ax160MIMO	Wifi0	5250	11.51	≤23.98	PASS
	Wifi1	5250	12.49	≤23.98	PASS
	total	5250	15.04	≤23.98	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Maximum E.I.R.P of this device is 36.31mW, TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

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**AX Part RU Test Result**

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Result [dBm]	Limit [dBm]	Verdict
11ax20MIMO	Wifi0	5180	26Tone	RU0	8.95	≤30.00	PASS
			52Tone	RU37	11.33	≤30.00	PASS
			106Tone	RU53	11.27	≤30.00	PASS
	Wifi1	5180	26Tone	RU0	8.72	≤30.00	PASS
			52Tone	RU37	12.64	≤30.00	PASS
			106Tone	RU53	12.68	≤30.00	PASS
	total	5180	26Tone	RU0	11.85	≤30.00	PASS
			52Tone	RU37	15.04	≤30.00	PASS
			106Tone	RU53	15.04	≤30.00	PASS
	Wifi0	5220	26Tone	RU4	8.61	≤30.00	PASS
			52Tone	RU38	11.02	≤30.00	PASS
			106Tone	RU53	11.39	≤30.00	PASS
	Wifi1	5220	26Tone	RU4	9.55	≤30.00	PASS
			52Tone	RU38	12.32	≤30.00	PASS
			106Tone	RU53	11.61	≤30.00	PASS
	total	5220	26Tone	RU4	12.12	≤30.00	PASS
			52Tone	RU38	14.73	≤30.00	PASS
			106Tone	RU53	14.51	≤30.00	PASS
	Wifi0	5240	26Tone	RU8	8.73	≤30.00	PASS
			52Tone	RU40	12.01	≤30.00	PASS
			106Tone	RU54	11.30	≤30.00	PASS
	Wifi1	5240	26Tone	RU8	9.42	≤30.00	PASS
			52Tone	RU40	12.02	≤30.00	PASS
			106Tone	RU54	12.47	≤30.00	PASS
	total	5240	26Tone	RU8	12.10	≤30.00	PASS
			52Tone	RU40	15.03	≤30.00	PASS
			106Tone	RU54	14.93	≤30.00	PASS
	Wifi0	5260	26Tone	RU0	9.11	≤23.72	PASS
			52Tone	RU37	11.26	≤23.98	PASS
			106Tone	RU53	11.24	≤23.98	PASS
	Wifi1	5260	26Tone	RU0	9.77	≤23.98	PASS
			52Tone	RU37	12.16	≤23.98	PASS
			106Tone	RU53	12.18	≤23.98	PASS
	total	5260	26Tone	RU0	12.46	≤23.98	PASS
			52Tone	RU37	14.74	≤23.98	PASS
			106Tone	RU53	14.75	≤23.98	PASS
	Wifi0	5300	26Tone	RU4	8.11	≤23.75	PASS
			52Tone	RU38	11.12	≤23.68	PASS
			106Tone	RU53	11.28	≤23.98	PASS
	Wifi1	5300	26Tone	RU4	9.47	≤23.37	PASS
			52Tone	RU38	11.75	≤23.69	PASS
			106Tone	RU53	12.03	≤23.98	PASS
	total	5300	26Tone	RU4	11.85	≤23.37	PASS
			52Tone	RU38	14.46	≤23.69	PASS
			106Tone	RU53	14.68	≤23.98	PASS
	Wifi0	5320	26Tone	RU8	10.57	≤23.98	PASS
			52Tone	RU40	11.21	≤23.98	PASS
			106Tone	RU54	11.11	≤23.98	PASS
	Wifi1	5320	26Tone	RU8	7.93	≤23.98	PASS
			52Tone	RU40	12.44	≤23.98	PASS
			106Tone	RU54	11.54	≤23.98	PASS
	total	5320	26Tone	RU8	12.46	≤23.98	PASS
			52Tone	RU40	14.88	≤23.98	PASS

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	Wifi0	5500	106Tone	RU54	14.52	≤23.98	PASS
			26Tone	RU0	8.87	≤23.98	PASS
			52Tone	RU37	10.75	≤23.98	PASS
			106Tone	RU53	10.64	≤23.85	PASS
	Wifi1	5500	26Tone	RU0	9.81	≤23.58	PASS
			52Tone	RU37	11.63	≤23.98	PASS
			106Tone	RU53	11.54	≤23.89	PASS
	total	5500	26Tone	RU0	12.38	≤23.58	PASS
			52Tone	RU37	14.22	≤23.98	PASS
			106Tone	RU53	14.12	≤23.89	PASS
	Wifi0	5580	26Tone	RU4	8.81	≤23.76	PASS
			52Tone	RU38	11.04	≤23.77	PASS
			106Tone	RU53	11.73	≤23.98	PASS
	Wifi1	5580	26Tone	RU4	9.06	≤23.65	PASS
			52Tone	RU38	11.07	≤23.78	PASS
			106Tone	RU53	11.25	≤23.98	PASS
	total	5580	26Tone	RU4	11.95	≤23.65	PASS
			52Tone	RU38	14.07	≤23.78	PASS
			106Tone	RU53	14.51	≤23.98	PASS
	Wifi0	5700	26Tone	RU8	9.66	≤23.94	PASS
			52Tone	RU40	11.37	≤23.98	PASS
			106Tone	RU54	11.86	≤23.98	PASS
	Wifi1	5700	26Tone	RU8	8.77	≤23.98	PASS
			52Tone	RU40	12.26	≤23.98	PASS
			106Tone	RU54	12.02	≤23.98	PASS
	total	5700	26Tone	RU8	12.25	≤23.98	PASS
			52Tone	RU40	14.85	≤23.98	PASS
			106Tone	RU54	14.95	≤23.98	PASS
11ax40MIMO	Wifi0	5190	242Tone	RU61	11.10	≤30.00	PASS
	Wifi1	5190	242Tone	RU61	12.67	≤30.00	PASS
	total	5190	242Tone	RU61	14.97	≤30.00	PASS
	Wifi0	5230	242Tone	RU62	11.25	≤30.00	PASS
	Wifi1	5230	242Tone	RU62	12.36	≤30.00	PASS
	total	5230	242Tone	RU62	14.85	≤30.00	PASS
	Wifi0	5270	242Tone	RU61	11.18	≤23.98	PASS
	Wifi1	5270	242Tone	RU61	12.06	≤23.98	PASS
	total	5270	242Tone	RU61	14.65	≤23.98	PASS
	Wifi0	5310	242Tone	RU62	10.81	≤23.98	PASS
	Wifi1	5310	242Tone	RU62	12.23	≤23.98	PASS
	total	5310	242Tone	RU62	14.59	≤23.98	PASS
	Wifi0	5510	242Tone	RU61	11.21	≤23.98	PASS
	Wifi1	5510	242Tone	RU61	12.22	≤23.98	PASS
	total	5510	242Tone	RU61	14.75	≤23.98	PASS
	Wifi0	5550	242Tone	RU61	11.47	≤23.98	PASS
	Wifi1	5550	242Tone	RU61	12.11	≤23.98	PASS
	total	5550	242Tone	RU61	14.81	≤23.98	PASS
	Wifi0	5670	242Tone	RU62	11.20	≤23.98	PASS
	Wifi1	5670	242Tone	RU62	11.14	≤23.98	PASS
	total	5670	242Tone	RU62	14.18	≤23.98	PASS
11ax80MIMO	Wifi0	5210	484Tone	RU65	11.64	≤30.00	PASS
	Wifi1	5210	484Tone	RU65	12.58	≤30.00	PASS
	total	5210	484Tone	RU65	15.15	≤30.00	PASS
	Wifi0	5290	484Tone	RU66	11.01	≤23.98	PASS
	Wifi1	5290	484Tone	RU66	11.96	≤23.98	PASS
	total	5290	484Tone	RU66	14.52	≤23.98	PASS
	Wifi0	5530	484Tone	RU65	11.55	≤23.98	PASS
	Wifi1	5530	484Tone	RU65	12.42	≤23.98	PASS

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11ax160MIMO	total	5530	484Tone	RU65	15.02	≤23.98	PASS
	Wifi0	5250	996Tone	RU67	11.56	≤23.98	PASS
	Wifi1	5250	996Tone	RU67	12.21	≤23.98	PASS
	total	5250	996Tone	RU67	14.91	≤23.98	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Maximum E.I.R.P of this device is 32.73mW, TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW .



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