

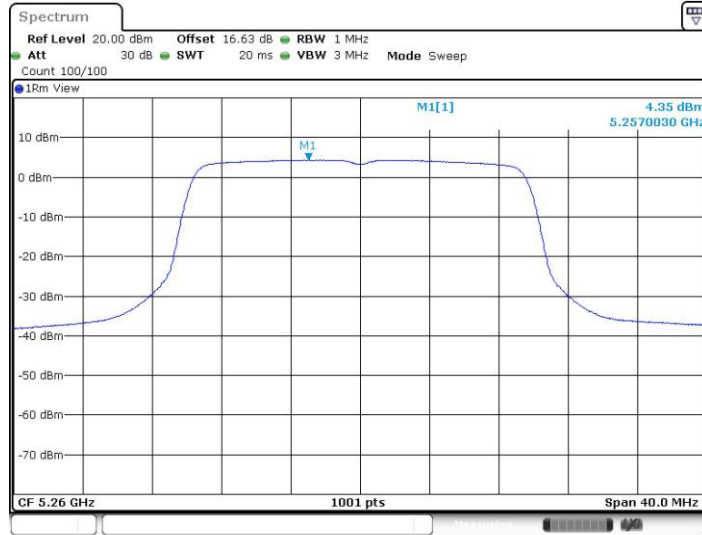


11AX20MIMO\_Ant1\_5260



Date: 20.JAN.2022 16:35:15

11AX20MIMO\_Ant2\_5260



Date: 20.JAN.2022 16:39:58



11AX20MIMO\_Ant1\_5300



Date: 20.JAN.2022 16:41:44

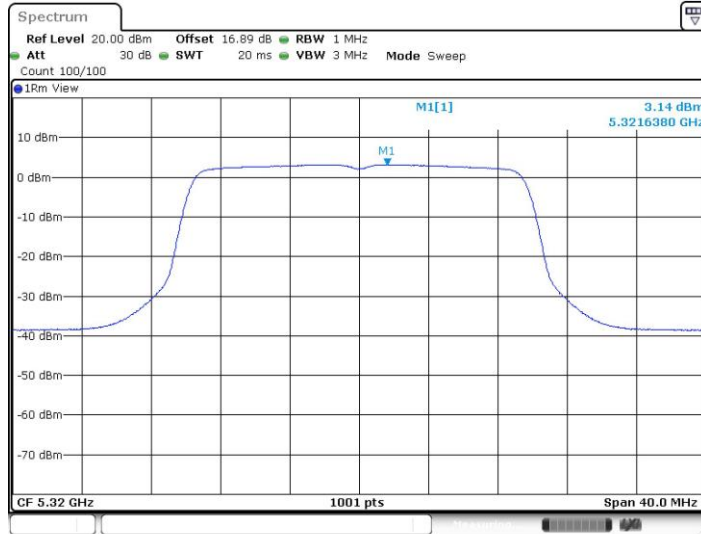
11AX20MIMO\_Ant2\_5300



Date: 20.JAN.2022 16:43:38

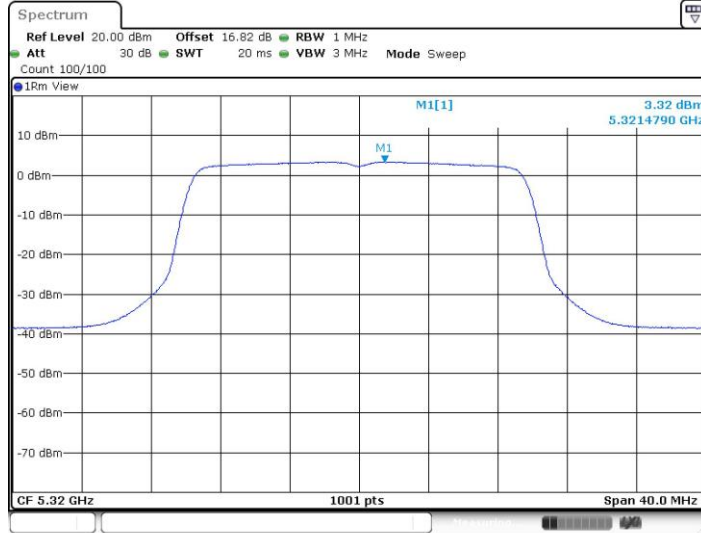


11AX20MIMO\_Ant1\_5320



Date: 14.MAR.2022 16:43:24

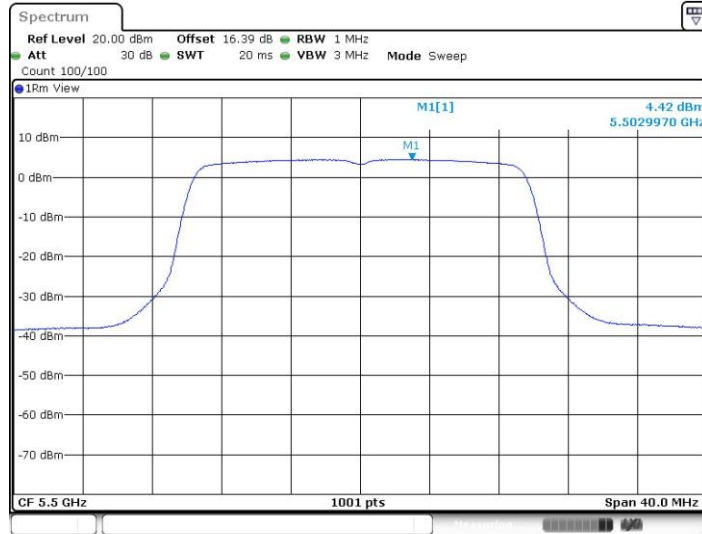
11AX20MIMO\_Ant2\_5320



Date: 14.MAR.2022 16:46:09

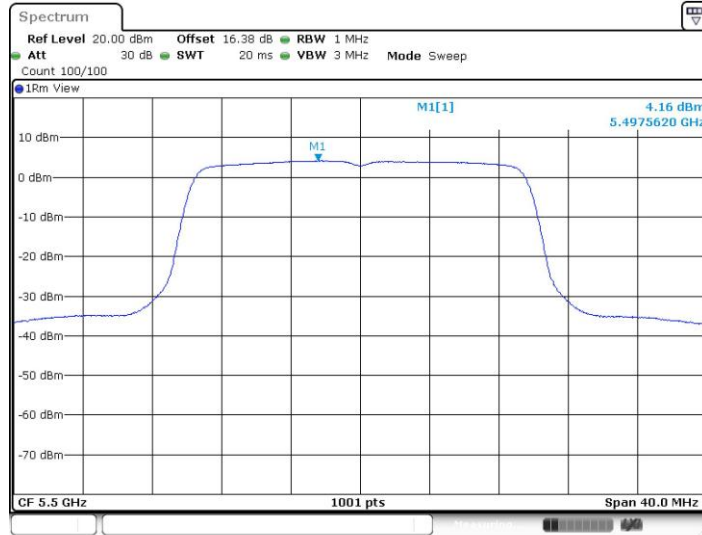


11AX20MIMO\_Ant1\_5500



Date: 20.JAN.2022 16:50:14

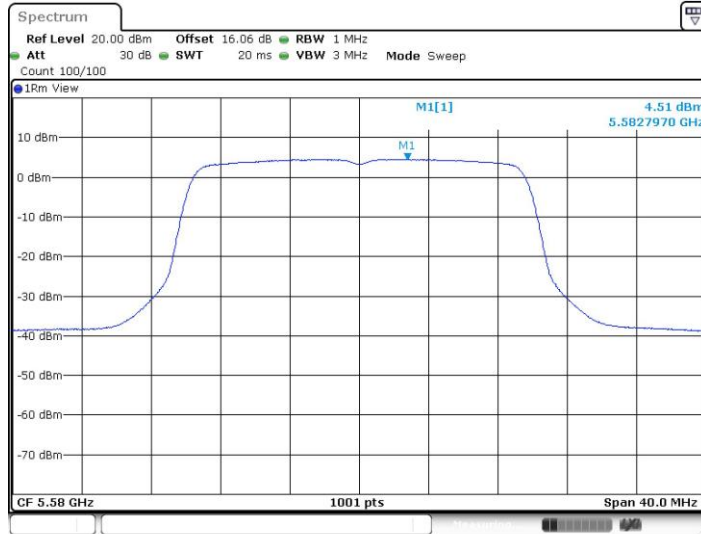
11AX20MIMO\_Ant2\_5500



Date: 20.JAN.2022 16:51:41

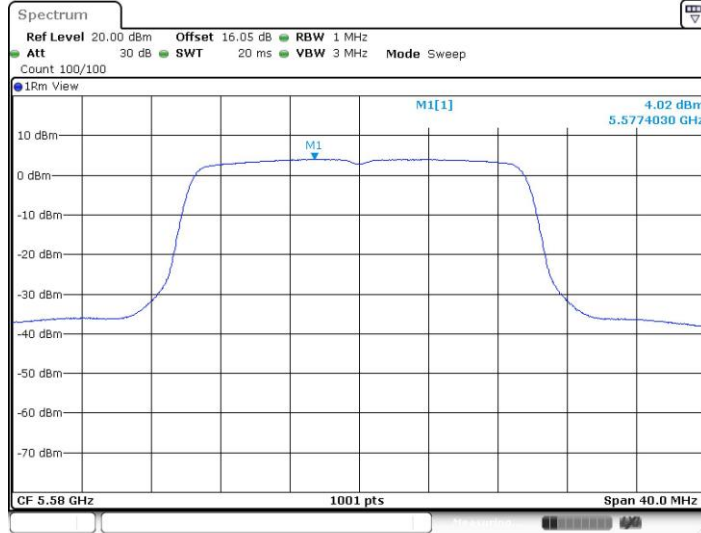


11AX20MIMO\_Ant1\_5580



Date: 20.JAN.2022 16:53:21

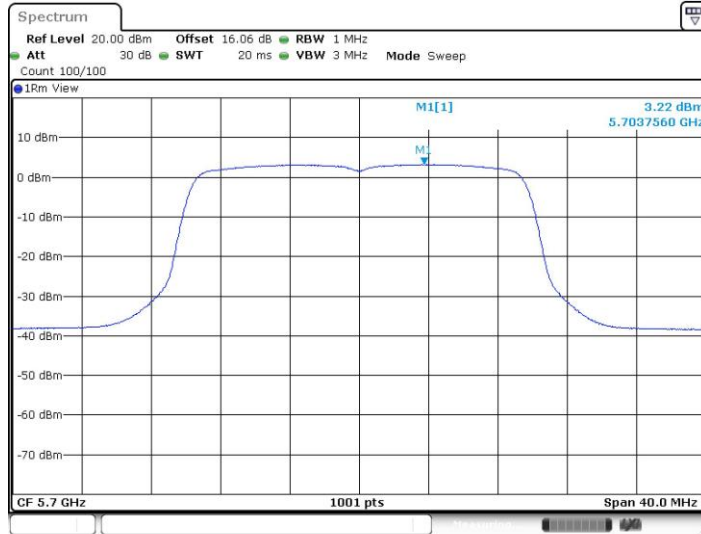
11AX20MIMO\_Ant2\_5580



Date: 20.JAN.2022 16:55:15

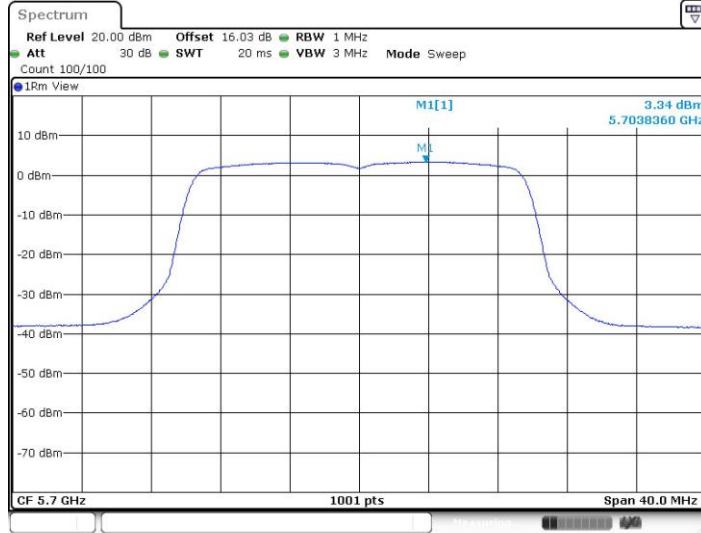


11AX20MIMO\_Ant1\_5700



Date: 14.MAR.2022 16:43:55

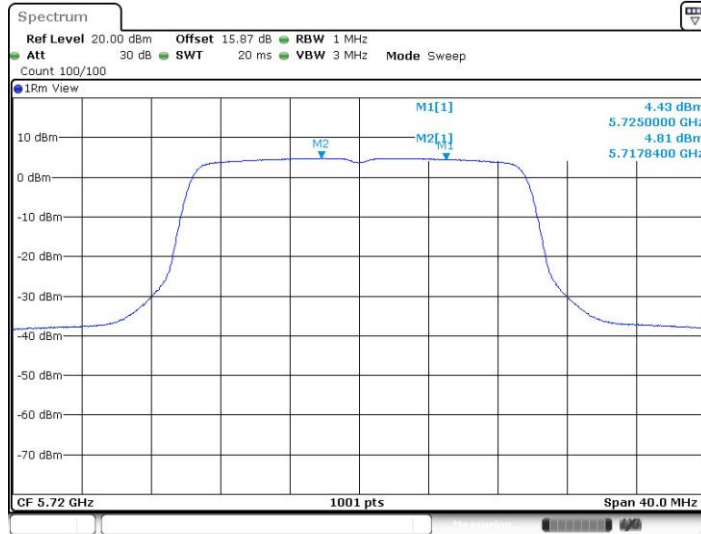
11AX20MIMO\_Ant2\_5700



Date: 14.MAR.2022 16:46:35



11AX20MIMO\_Ant1\_5720\_UNII-2C

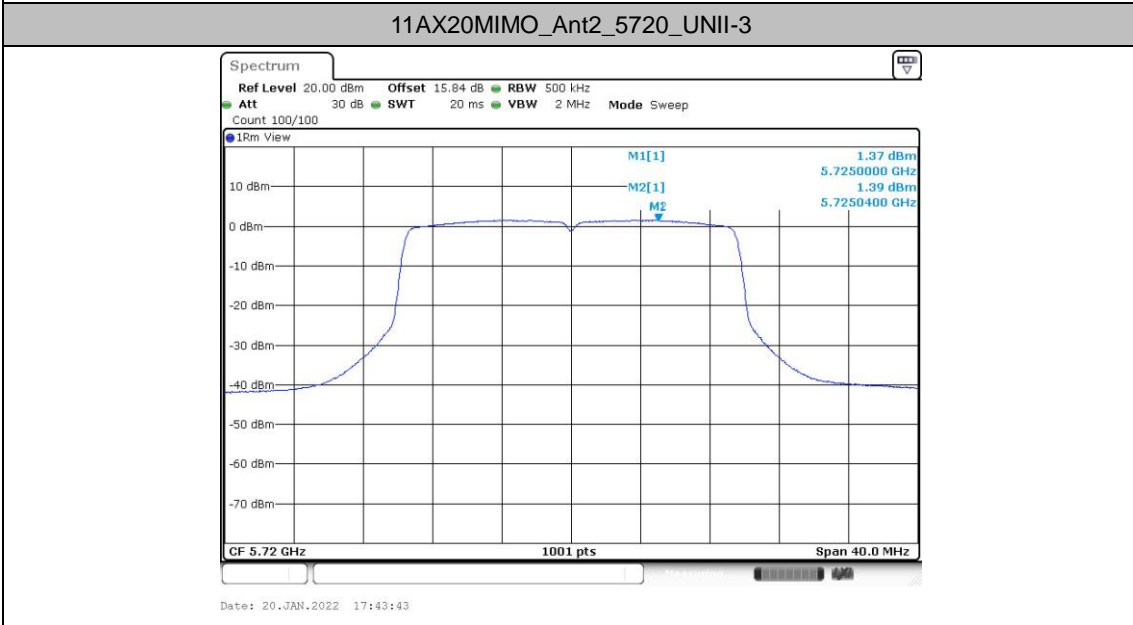
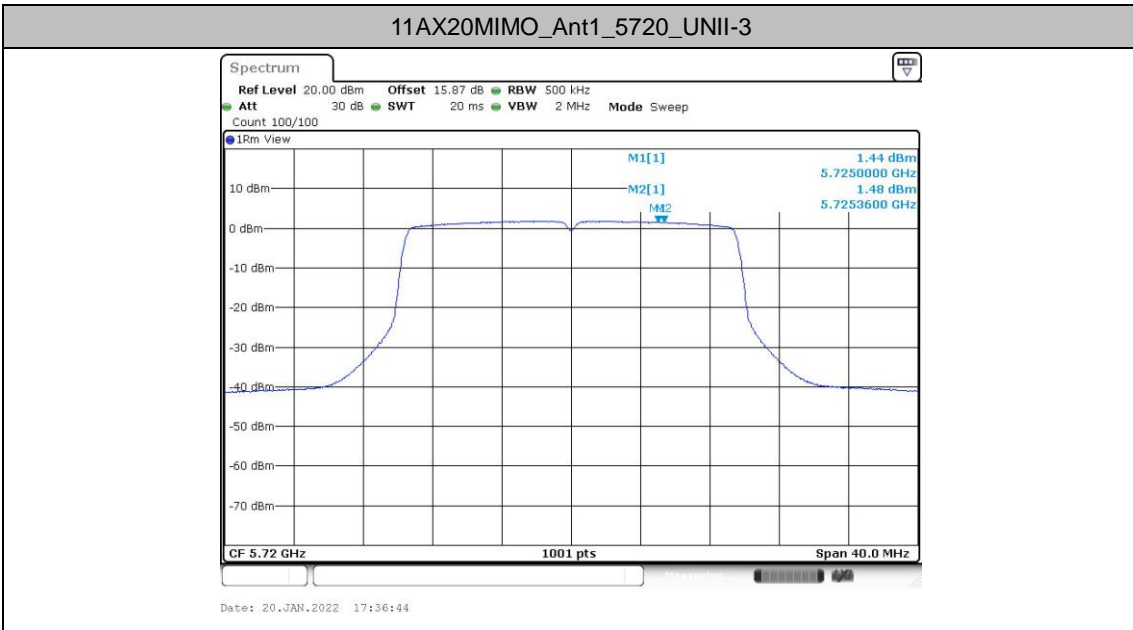


Date: 20.JAN.2022 17:36:34

11AX20MIMO\_Ant2\_5720\_UNII-2C



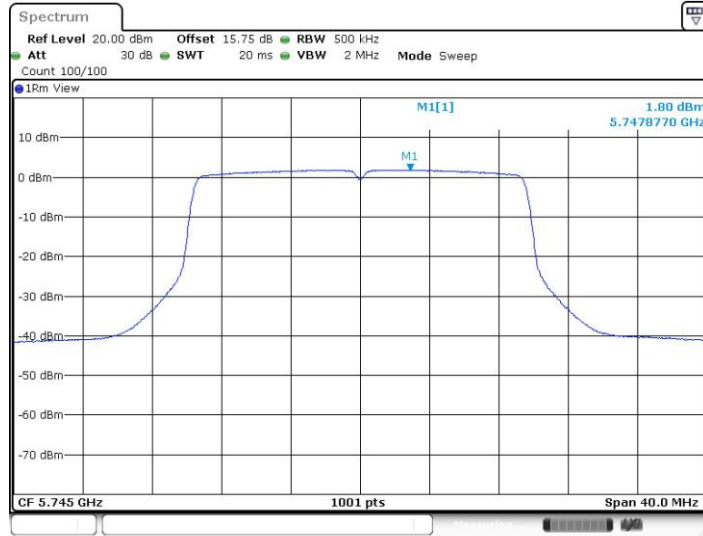
Date: 20.JAN.2022 17:43:32







11AX20MIMO\_Ant1\_5745



Date: 20.JAN.2022 17:45:45

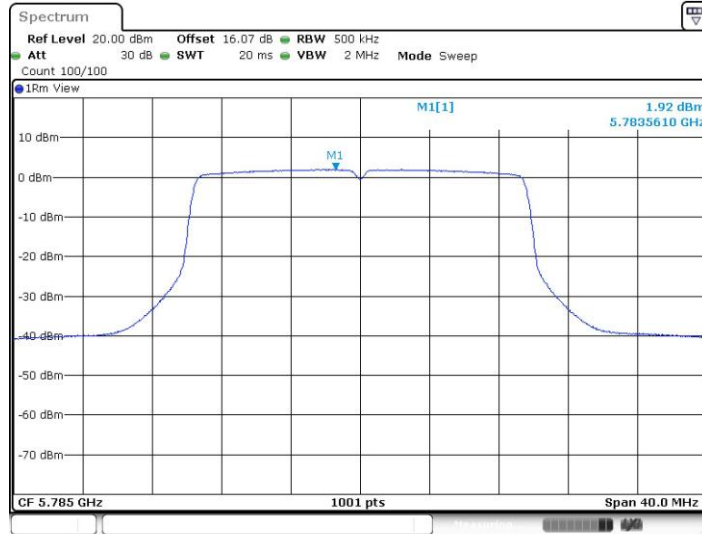
11AX20MIMO\_Ant2\_5745



Date: 20.JAN.2022 17:47:30



11AX20MIMO\_Ant1\_5785



Date: 20.JAN.2022 17:49:34

11AX20MIMO\_Ant2\_5785



Date: 20.JAN.2022 17:51:23



11AX20MIMO\_Ant1\_5825



Date: 20.JAN.2022 17:54:13

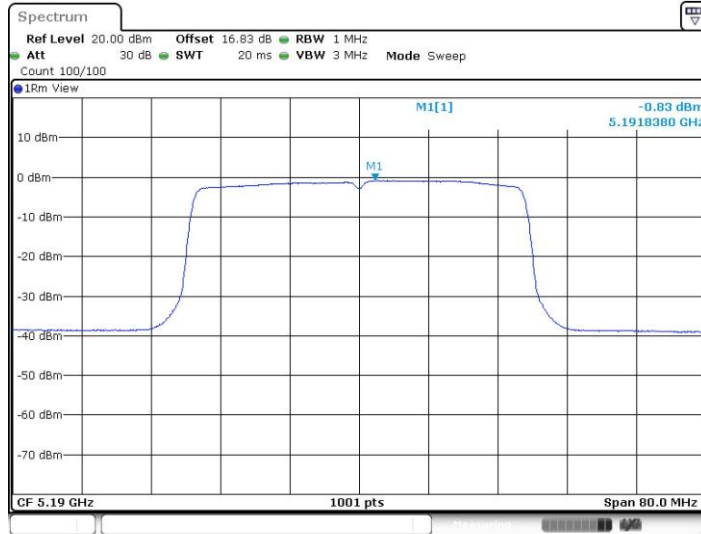
11AX20MIMO\_Ant2\_5825



Date: 20.JAN.2022 17:56:01



11AX40MIMO\_Ant1\_5190



Date: 14.MAR.2022 16:48:37

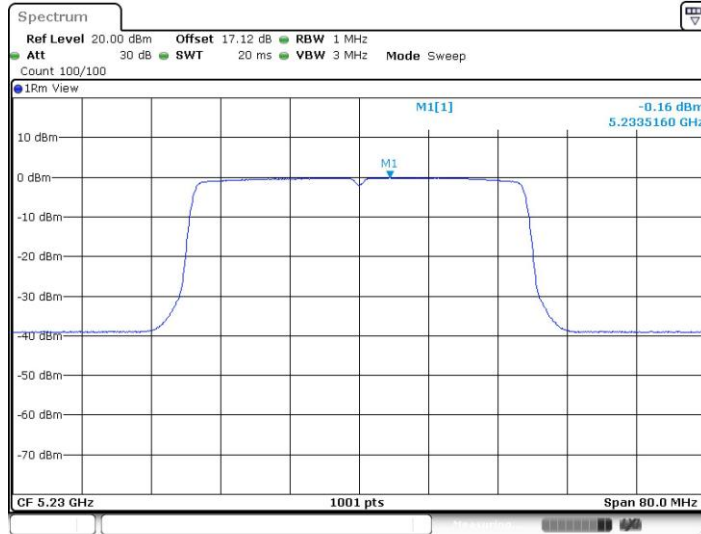
11AX40MIMO\_Ant2\_5190



Date: 14.MAR.2022 16:48:59

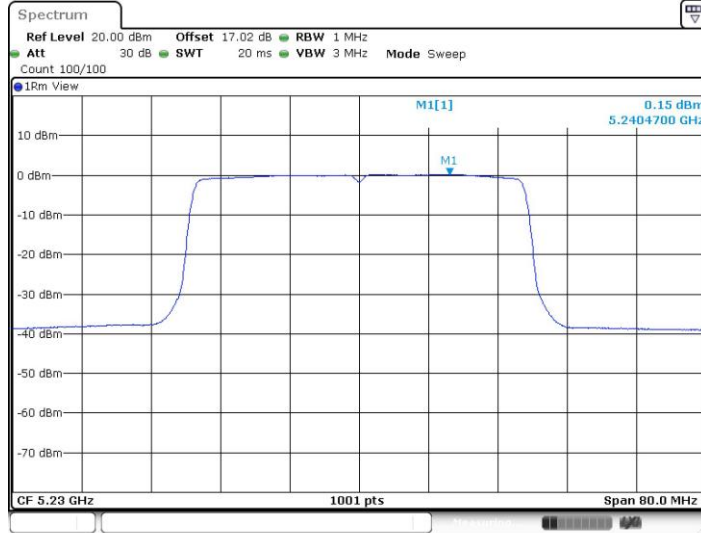


11AX40MIMO\_Ant1\_5230



Date: 20.JAN.2022 18:02:22

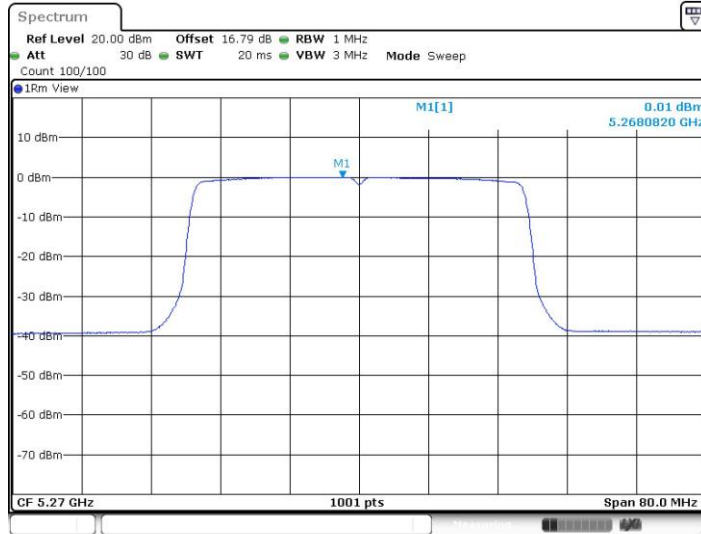
11AX40MIMO\_Ant2\_5230



Date: 20.JAN.2022 18:03:49



11AX40MIMO\_Ant1\_5270



Date: 20.JAN.2022 18:06:25

11AX40MIMO\_Ant2\_5270



Date: 20.JAN.2022 18:07:55



11AX40MIMO\_Ant1\_5310



Date: 20.JAN.2022 18:09:54

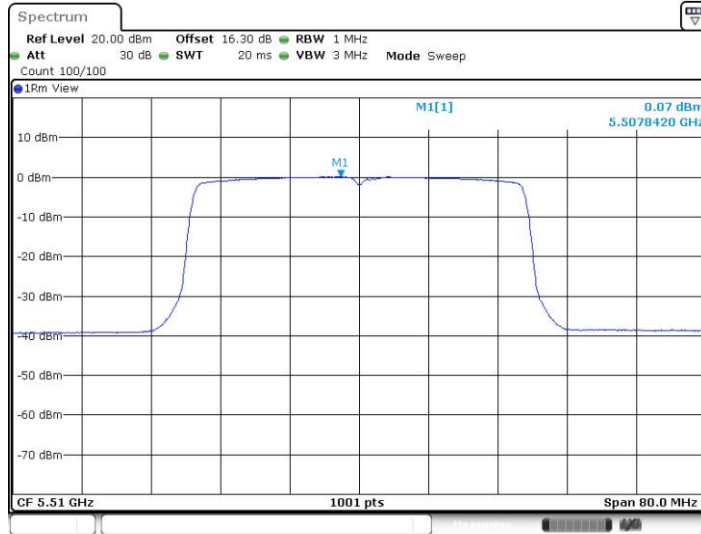
11AX40MIMO\_Ant2\_5310



Date: 20.JAN.2022 18:11:53



11AX40MIMO\_Ant1\_5510



Date: 20.JAN.2022 18:13:40

11AX40MIMO\_Ant2\_5510

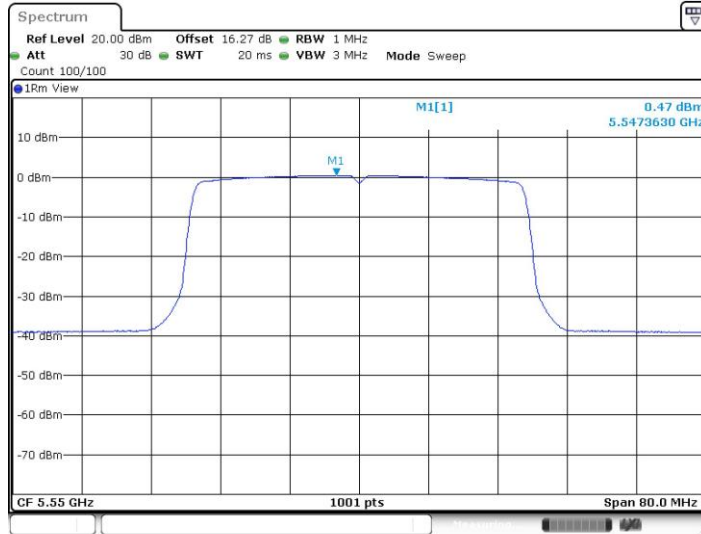


Date: 20.JAN.2022 18:15:11



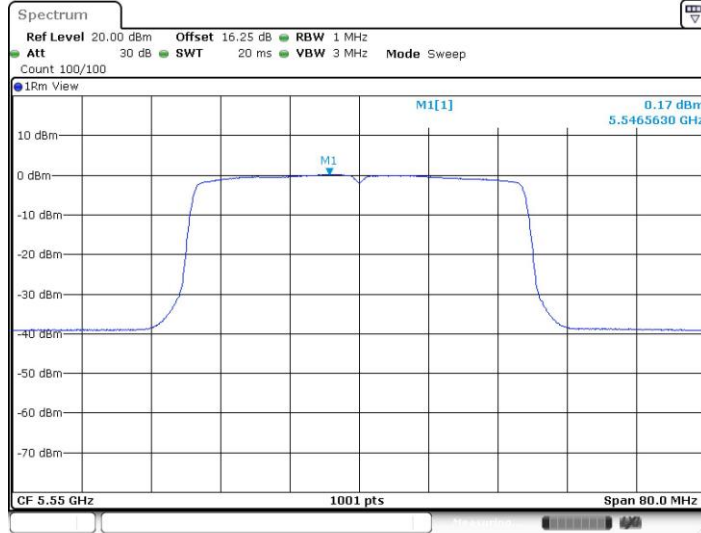


11AX40MIMO\_Ant1\_5550



Date: 20.JAN.2022 18:16:58

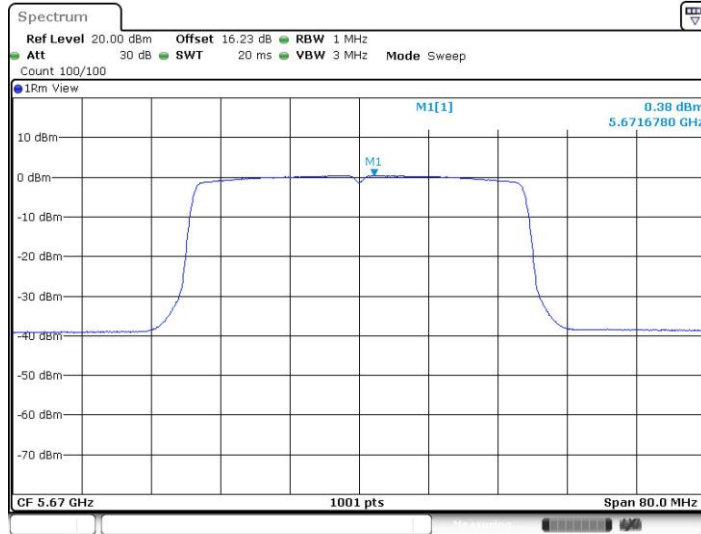
11AX40MIMO\_Ant2\_5550



Date: 20.JAN.2022 18:18:25



11AX40MIMO\_Ant1\_5670

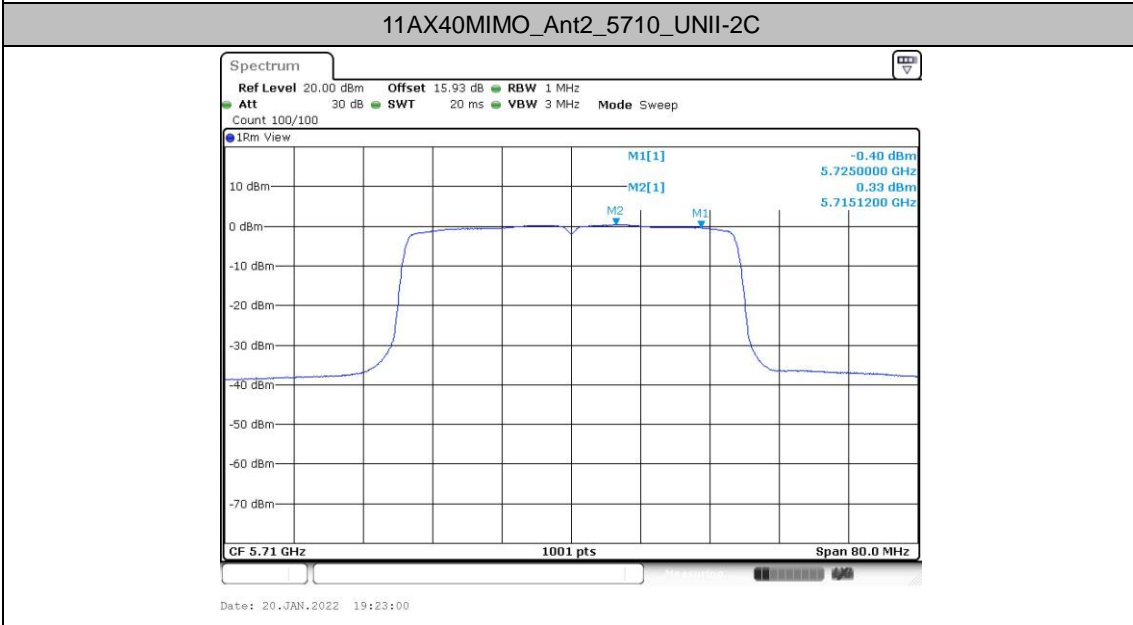
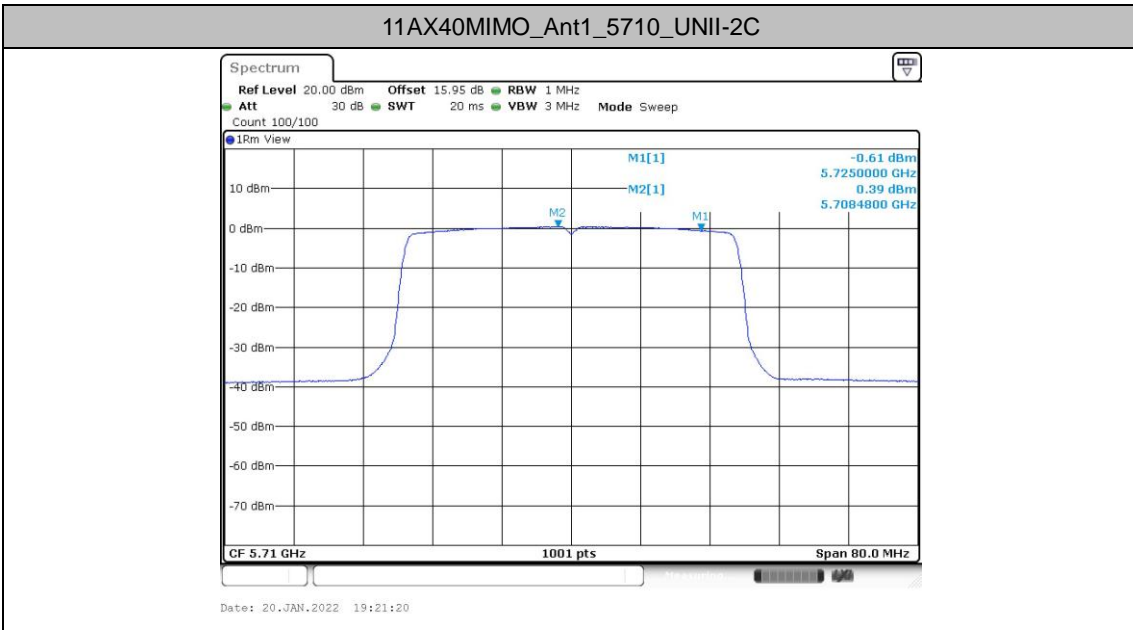


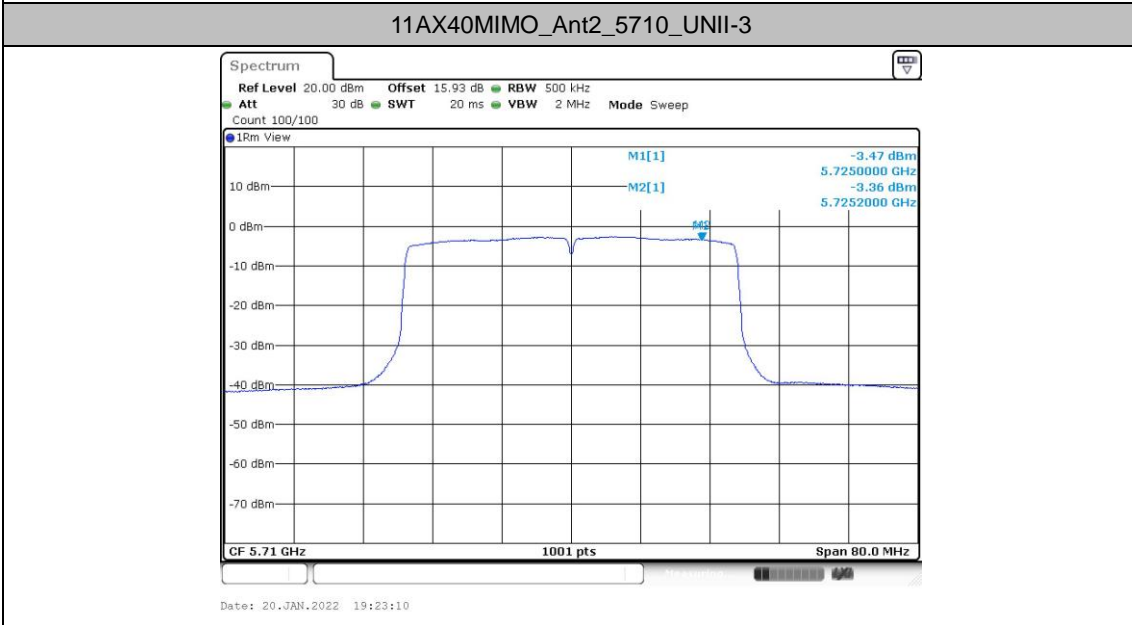
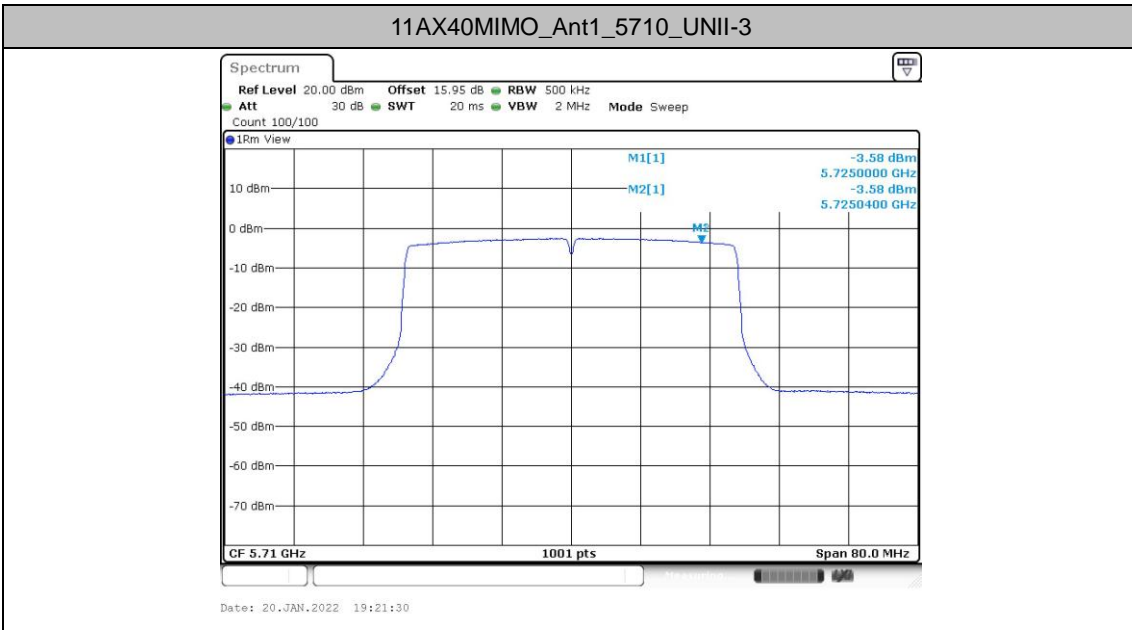
Date: 20.JAN.2022 18:20:27

11AX40MIMO\_Ant2\_5670



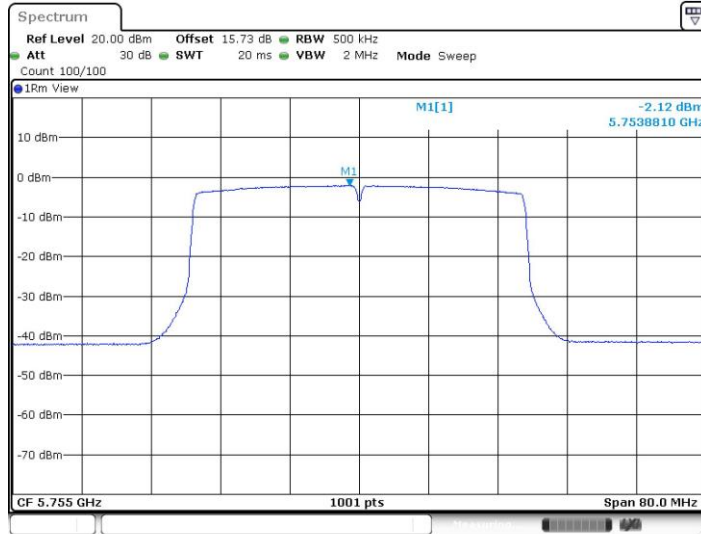
Date: 20.JAN.2022 18:22:22







11AX40MIMO\_Ant1\_5755



Date: 20.JAN.2022 19:25:09

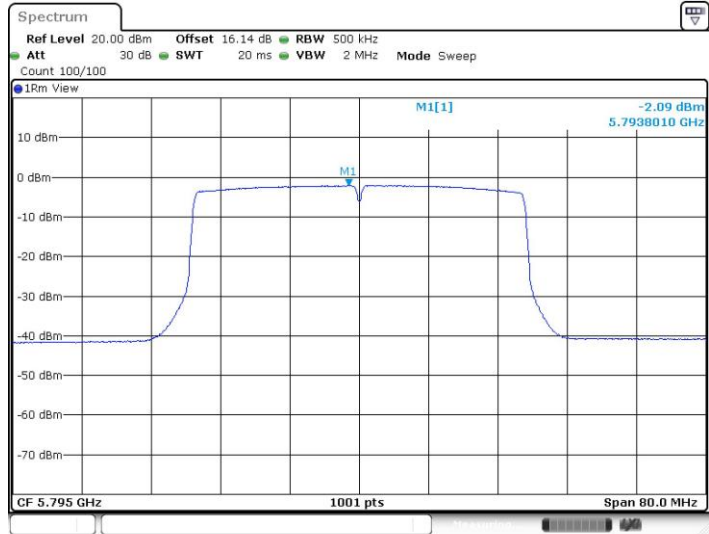
11AX40MIMO\_Ant2\_5755



Date: 20.JAN.2022 19:27:54



11AX40MIMO\_Ant1\_5795



Date: 20.JAN.2022 19:29:56

11AX40MIMO\_Ant2\_5795



Date: 20.JAN.2022 19:32:32



11AX80MIMO\_Ant1\_5210



Date: 20.JAN.2022 19:34:53

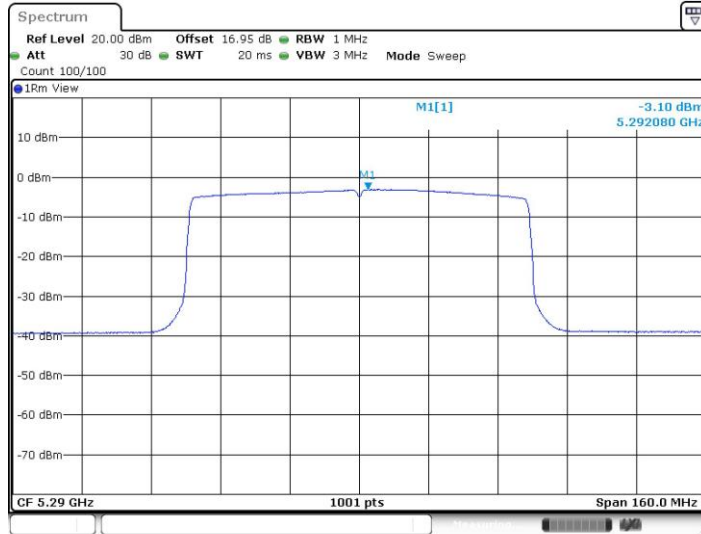
11AX80MIMO\_Ant2\_5210



Date: 20.JAN.2022 19:36:21



11AX80MIMO\_Ant1\_5290



Date: 20.JAN.2022 19:37:58

11AX80MIMO\_Ant2\_5290



Date: 20.JAN.2022 19:39:27





11AX80MIMO\_Ant1\_5530



Date: 20.JAN.2022 19:41:08

11AX80MIMO\_Ant2\_5530



Date: 20.JAN.2022 19:43:26



11AX80MIMO\_Ant1\_5610



Date: 20.JAN.2022 19:45:12

11AX80MIMO\_Ant2\_5610



Date: 20.JAN.2022 19:46:39

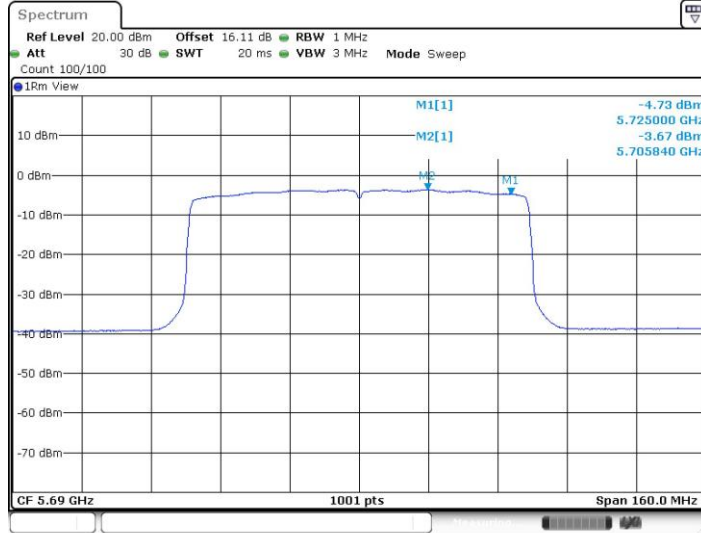


11AX80MIMO\_Ant1\_5690\_UNII-2C

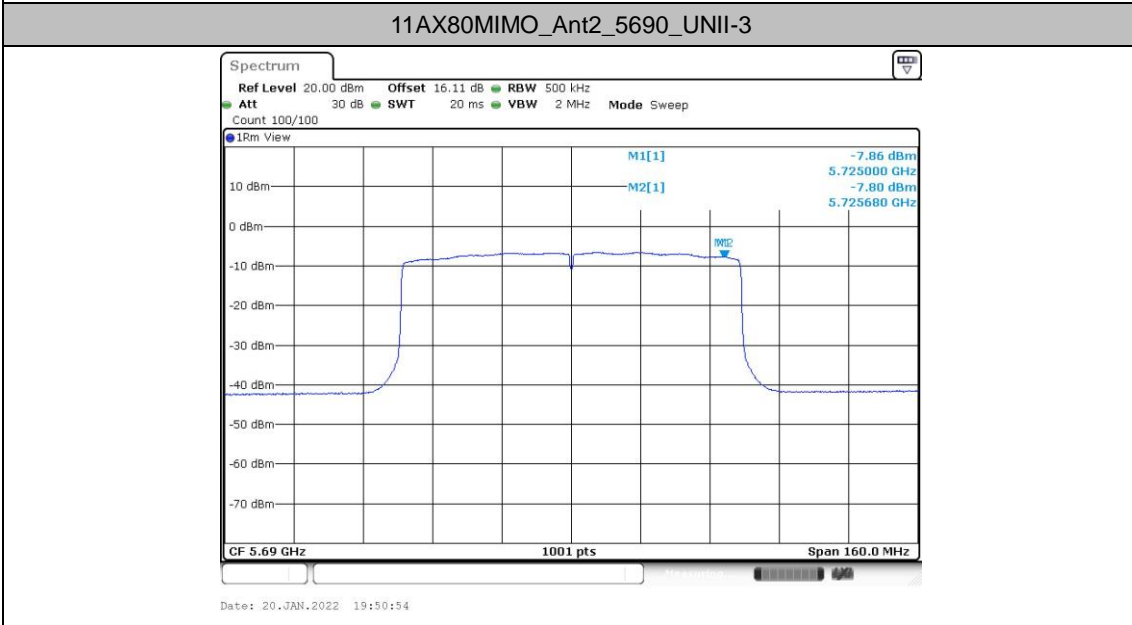
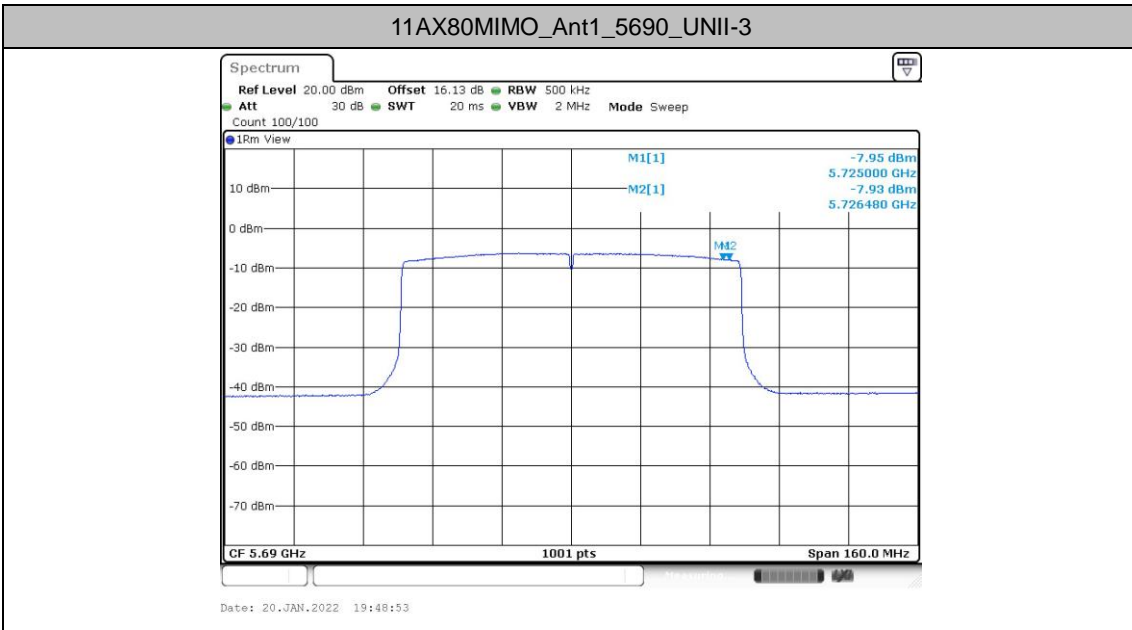


Date: 20.JAN.2022 19:48:43

11AX80MIMO\_Ant2\_5690\_UNII-2C



Date: 20.JAN.2022 19:50:44





11AX80MIMO\_Ant1\_5775



Date: 20.JAN.2022 19:52:54

11AX80MIMO\_Ant2\_5775



Date: 20.JAN.2022 19:54:44



11AX160MIMO\_Ant1\_5250



Date: 20.JAN.2022 19:57:48

11AX160MIMO\_Ant2\_5250



Date: 20.JAN.2022 19:59:17



11AX160MIMO\_Ant1\_5570



Date: 20.JAN.2022 20:00:48

11AX160MIMO\_Ant2\_5570



Date: 20.JAN.2022 20:02:03



### Maximum power spectral density partial RU

#### Test Result

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	2.52	≤11.00	PASS
			52Tone	RU37	2.53	≤11.00	PASS
			106Tone	RU53	2.59	≤11.00	PASS
	Ant2	5180	26Tone	RU0	2.53	≤11.00	PASS
			52Tone	RU37	2.55	≤11.00	PASS
			106Tone	RU53	2.89	≤11.00	PASS
	total	5180	26Tone	RU0	5.54	≤11.00	PASS
			52Tone	RU37	5.55	≤11.00	PASS
			106Tone	RU53	5.75	≤11.00	PASS
	Ant1	5220	26Tone	RU4	3.49	≤11.00	PASS
			52Tone	RU38	3.4	≤11.00	PASS
			106Tone	RU53	3.78	≤11.00	PASS
	Ant2	5220	26Tone	RU4	4.39	≤11.00	PASS
			52Tone	RU38	4.12	≤11.00	PASS
			106Tone	RU53	4.39	≤11.00	PASS
	total	5220	26Tone	RU4	6.97	≤11.00	PASS
			52Tone	RU38	6.79	≤11.00	PASS
			106Tone	RU53	7.11	≤11.00	PASS
	Ant1	5240	26Tone	RU8	4.56	≤11.00	PASS
			52Tone	RU40	4.15	≤11.00	PASS
			106Tone	RU54	4.02	≤11.00	PASS
	Ant2	5240	26Tone	RU8	4.54	≤11.00	PASS
			52Tone	RU40	4.91	≤11.00	PASS
			106Tone	RU54	4.88	≤11.00	PASS
	total	5240	26Tone	RU8	7.56	≤11.00	PASS
			52Tone	RU40	7.56	≤11.00	PASS
			106Tone	RU54	7.48	≤11.00	PASS
	Ant1	5260	26Tone	RU0	3.98	≤11.00	PASS
			52Tone	RU37	3.58	≤11.00	PASS
			106Tone	RU53	3.81	≤11.00	PASS
	Ant2	5260	26Tone	RU0	4.15	≤11.00	PASS
			52Tone	RU37	4.29	≤11.00	PASS
			106Tone	RU53	4.2	≤11.00	PASS
	total	5260	26Tone	RU0	7.08	≤11.00	PASS
			52Tone	RU37	6.96	≤11.00	PASS





	Ant1	5300	106Tone	RU53	7.02	≤11.00	PASS
			26Tone	RU4	4.14	≤11.00	PASS
			52Tone	RU38	4.11	≤11.00	PASS
	Ant2	5300	106Tone	RU53	4.04	≤11.00	PASS
			26Tone	RU4	5.12	≤11.00	PASS
			52Tone	RU38	4.74	≤11.00	PASS
	total	5300	106Tone	RU53	4.42	≤11.00	PASS
			26Tone	RU4	7.67	≤11.00	PASS
			52Tone	RU38	7.45	≤11.00	PASS
	Ant1	5320	106Tone	RU53	7.24	≤11.00	PASS
			26Tone	RU8	3.05	≤11.00	PASS
			52Tone	RU40	2.9	≤11.00	PASS
	Ant2	5320	106Tone	RU54	2.72	≤11.00	PASS
			26Tone	RU8	3.22	≤11.00	PASS
			52Tone	RU40	3.08	≤11.00	PASS
	total	5320	106Tone	RU54	2.91	≤11.00	PASS
			26Tone	RU8	6.15	≤11.00	PASS
			52Tone	RU40	6.00	≤11.00	PASS
	Ant1	5500	106Tone	RU54	5.83	≤11.00	PASS
			26Tone	RU0	4.04	≤11.00	PASS
			52Tone	RU37	3.66	≤11.00	PASS
	Ant2	5500	106Tone	RU53	3.94	≤11.00	PASS
			26Tone	RU0	4.22	≤11.00	PASS
			52Tone	RU37	4	≤11.00	PASS
	total	5500	106Tone	RU53	3.99	≤11.00	PASS
			26Tone	RU0	7.14	≤11.00	PASS
			52Tone	RU37	6.84	≤11.00	PASS
	Ant1	5580	106Tone	RU53	6.98	≤11.00	PASS
			26Tone	RU4	3.75	≤11.00	PASS
			52Tone	RU38	4.02	≤11.00	PASS
Ant2	5580	106Tone	RU53	4.01	≤11.00	PASS	
		26Tone	RU4	4.04	≤11.00	PASS	
		52Tone	RU38	4.41	≤11.00	PASS	
total	5580	106Tone	RU53	4.29	≤11.00	PASS	
		26Tone	RU4	6.91	≤11.00	PASS	
		52Tone	RU38	7.23	≤11.00	PASS	
Ant1	5700	106Tone	RU53	7.16	≤11.00	PASS	
		26Tone	RU8	3.08	≤11.00	PASS	
		52Tone	RU40	3.13	≤11.00	PASS	
Ant2	5700	106Tone	RU54	2.97	≤11.00	PASS	
		26Tone	RU8	2.98	≤11.00	PASS	



		52Tone	RU40	3.26	≤11.00	PASS
		106Tone	RU54	3.11	≤11.00	PASS
	total	5700	26Tone	RU8	6.04	≤11.00
			52Tone	RU40	6.21	≤11.00
			106Tone	RU54	6.05	≤11.00
	Ant1	5720_UNII-2C	26Tone	RU8	-20.02	≤11.00
			52Tone	RU40	-3.66	≤11.00
			106Tone	RU54	4.24	≤11.00
	Ant2	5720_UNII-2C	26Tone	RU8	-19.24	≤11.00
			52Tone	RU40	-3.24	≤11.00
			106Tone	RU54	4.57	≤11.00
	total	5720_UNII-2C	26Tone	RU8	-16.60	≤11.00
			52Tone	RU40	-0.43	≤11.00
			106Tone	RU54	7.42	≤11.00
	Ant1	5720_UNII-3	26Tone	RU8	1.07	≤11.00
			52Tone	RU40	0.87	≤11.00
			106Tone	RU54	-16.45	≤11.00
	Ant2	5720_UNII-3	26Tone	RU8	1.41	≤11.00
			52Tone	RU40	1.16	≤11.00
			106Tone	RU54	-16.72	≤11.00
	total	5720_UNII-3	26Tone	RU8	4.25	≤11.00
			52Tone	RU40	4.03	≤11.00
			106Tone	RU54	-13.57	≤11.00
	Ant1	5745	26Tone	RU0	1.2	≤30.00
			52Tone	RU37	1.3	≤30.00
			106Tone	RU53	1.22	≤30.00
	Ant2	5745	26Tone	RU0	1.49	≤30.00
			52Tone	RU37	1.95	≤30.00
			106Tone	RU53	1.97	≤30.00
	total	5745	26Tone	RU0	4.36	≤30.00
			52Tone	RU37	4.65	≤30.00
			106Tone	RU53	4.62	≤30.00
	Ant1	5785	26Tone	RU4	0.82	≤30.00
			52Tone	RU38	1.17	≤30.00
			106Tone	RU53	0.92	≤30.00
	Ant2	5785	26Tone	RU4	1.78	≤30.00
			52Tone	RU38	1.94	≤30.00
			106Tone	RU53	1.67	≤30.00
	total	5785	26Tone	RU4	4.34	≤30.00
			52Tone	RU38	4.58	≤30.00
			106Tone	RU53	4.32	≤30.00

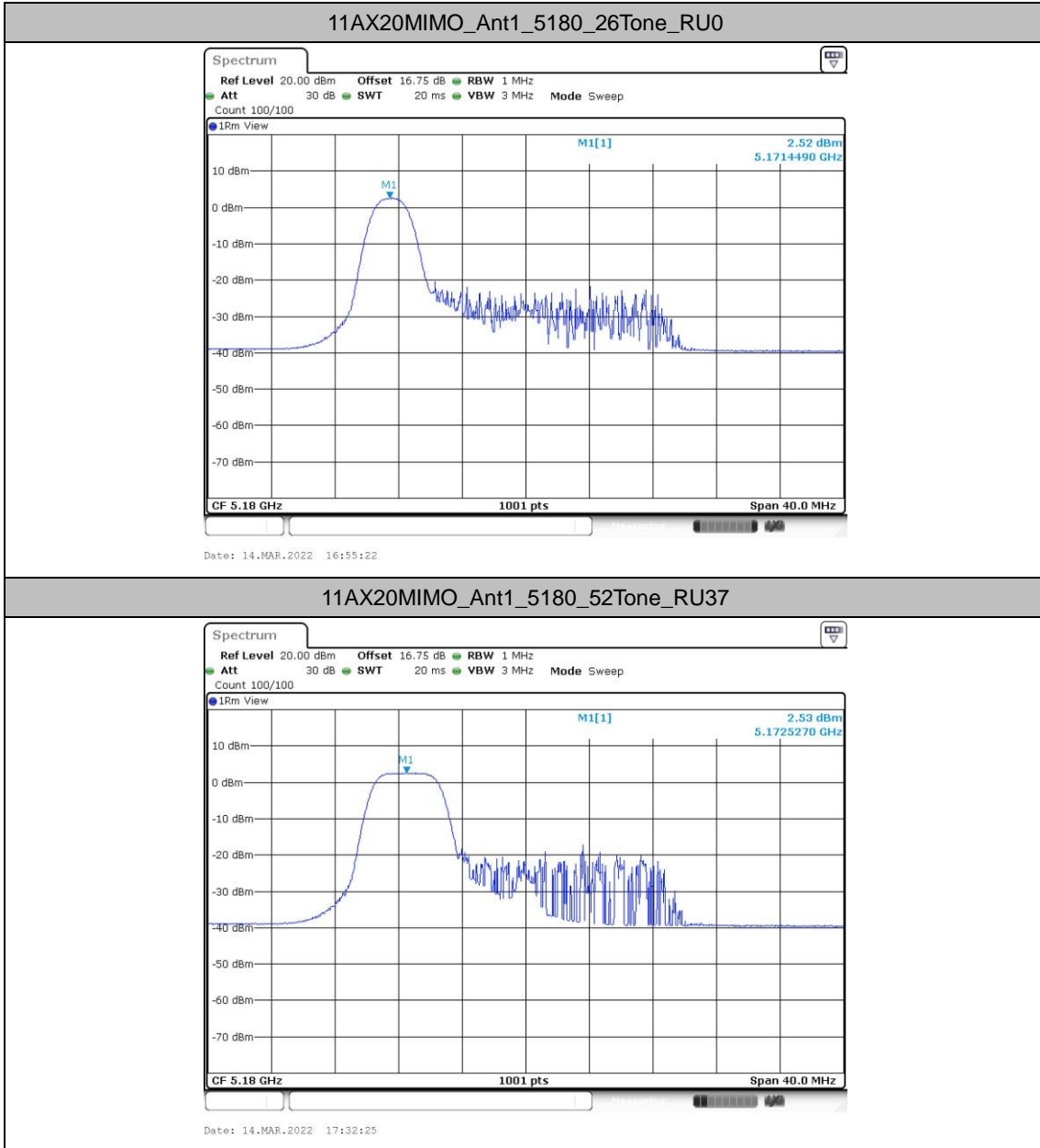


	Ant1	5825	26Tone	RU8	0.63	≤30.00	PASS
			52Tone	RU40	0.49	≤30.00	PASS
			106Tone	RU54	0.68	≤30.00	PASS
	Ant2	5825	26Tone	RU8	1.32	≤30.00	PASS
			52Tone	RU40	1.34	≤30.00	PASS
			106Tone	RU54	1.28	≤30.00	PASS
	total	5825	26Tone	RU8	4.00	≤30.00	PASS
			52Tone	RU40	3.95	≤30.00	PASS
			106Tone	RU54	4.00	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.  
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

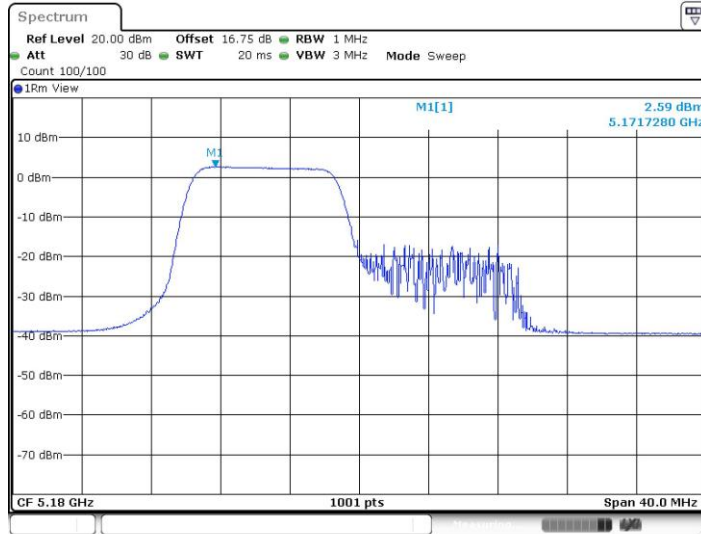


Test Graphs

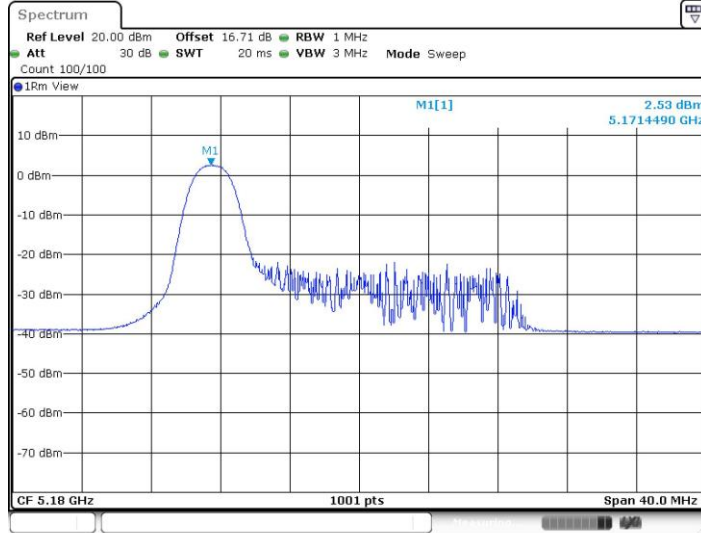




11AX20MIMO\_Ant1\_5180\_106Tone\_RU53

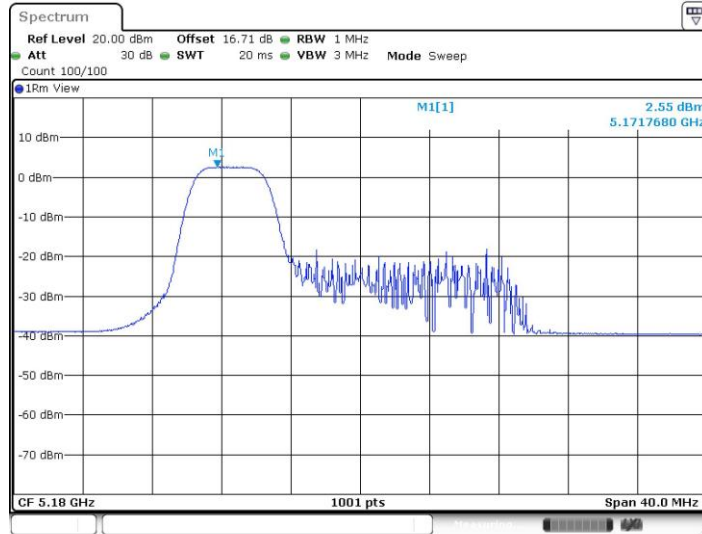


11AX20MIMO\_Ant2\_5180\_26Tone\_RU0



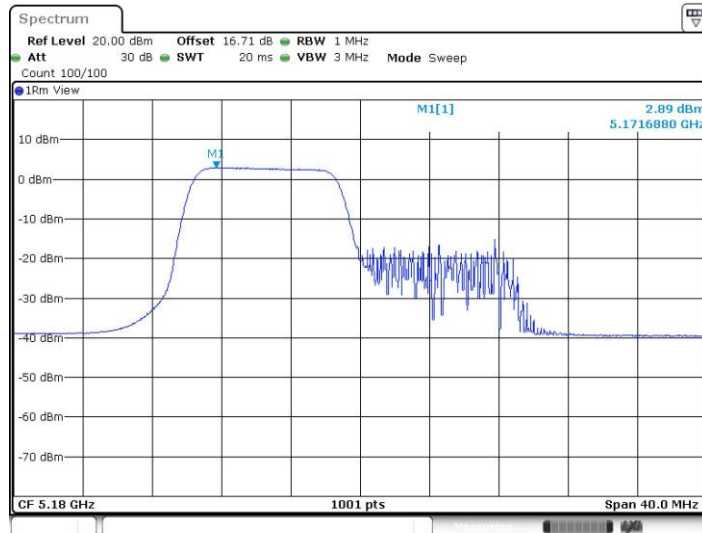


11AX20MIMO\_Ant2\_5180\_52Tone\_RU37



Date: 14.MAR.2022 17:32:51

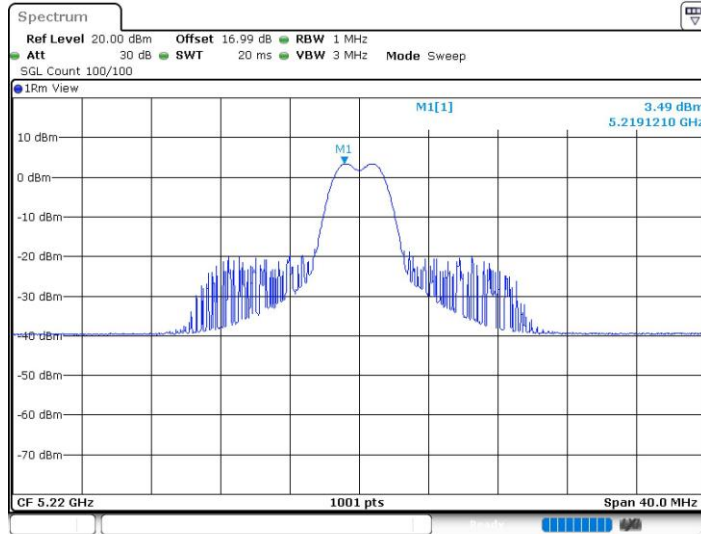
11AX20MIMO\_Ant2\_5180\_106Tone\_RU53



Date: 14.MAR.2022 17:34:19

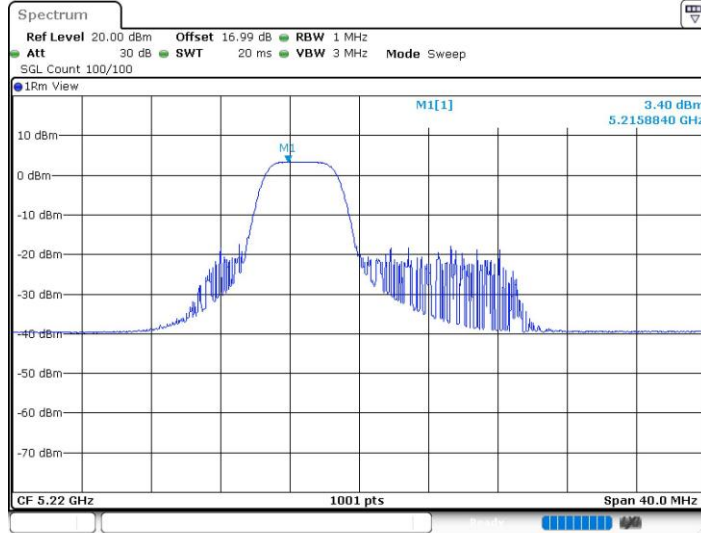


11AX20MIMO\_Ant1\_5220\_26Tone\_RU4



Date: 27.JAN.2022 19:40:56

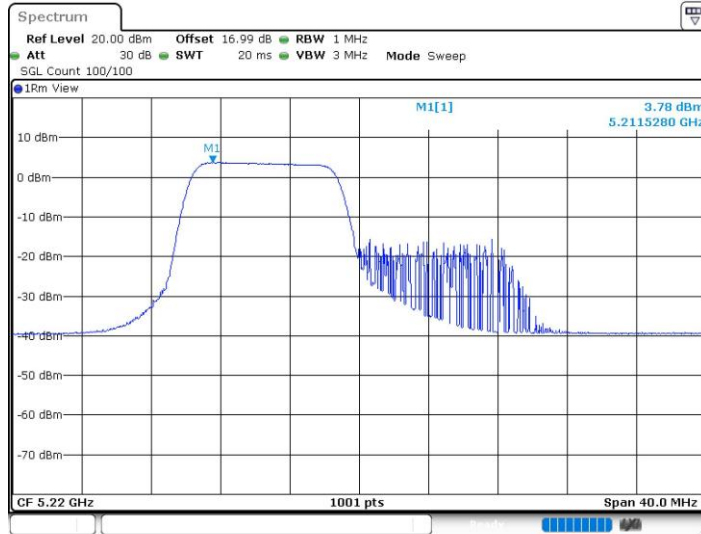
11AX20MIMO\_Ant1\_5220\_52Tone\_RU38



Date: 27.JAN.2022 20:16:19

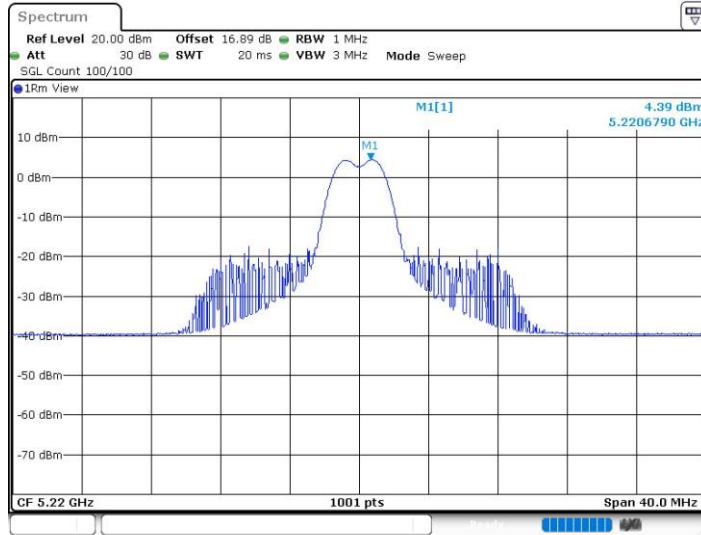


11AX20MIMO\_Ant1\_5220\_106Tone\_RU53



Date: 27.JAN.2022 21:33:33

11AX20MIMO\_Ant2\_5220\_26Tone\_RU4

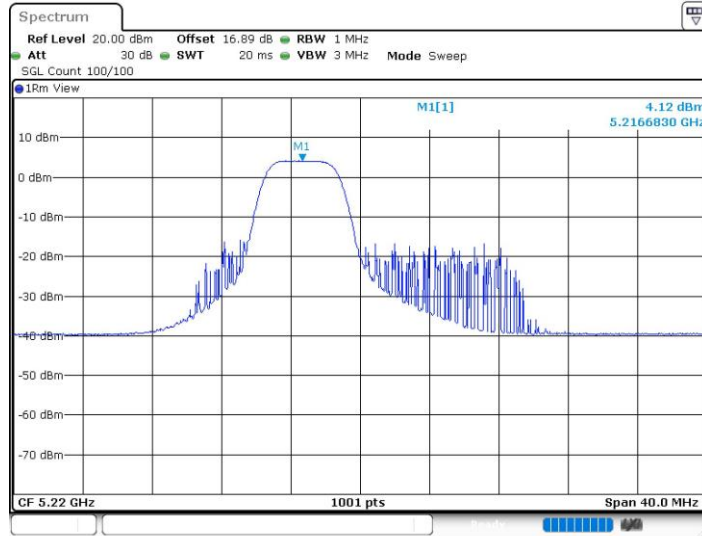


Date: 27.JAN.2022 19:41:36



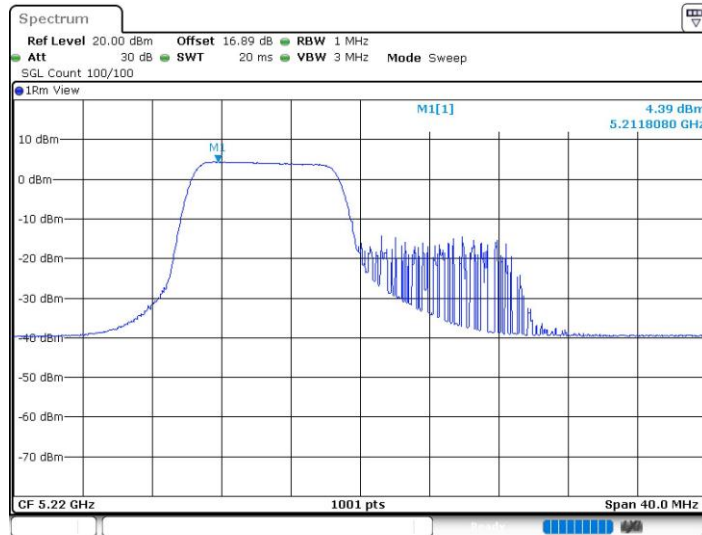


11AX20MIMO\_Ant2\_5220\_52Tone\_RU38



Date: 27.JAN.2022 20:17:01

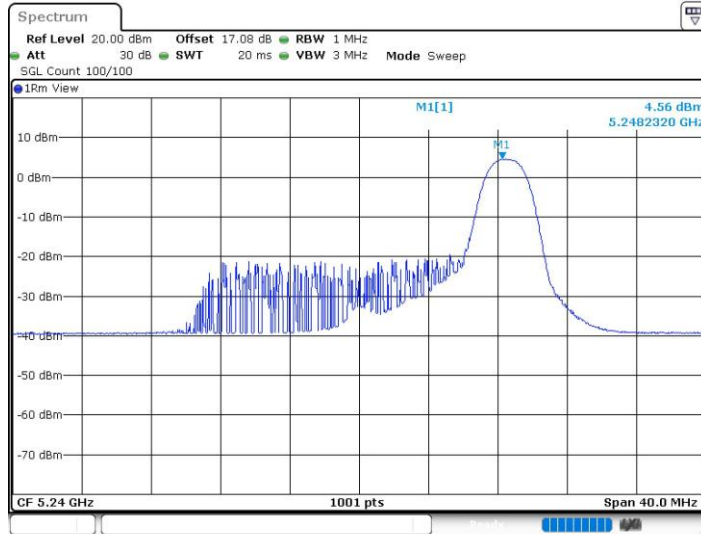
11AX20MIMO\_Ant2\_5220\_106Tone\_RU53



Date: 27.JAN.2022 21:34:12

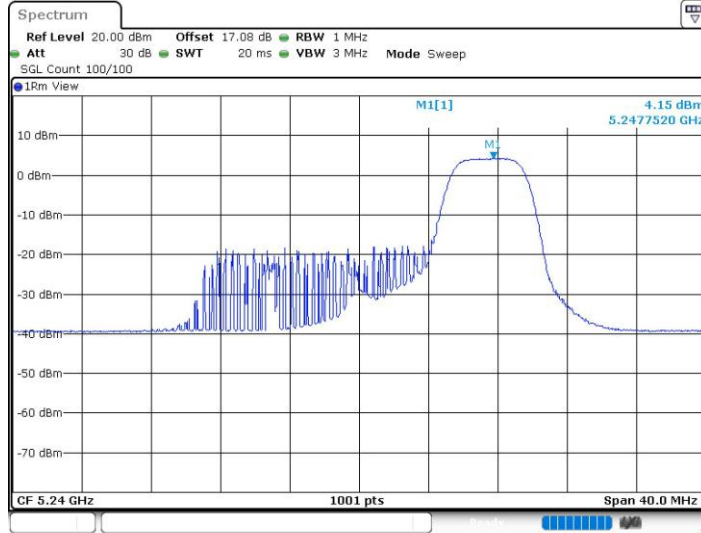


11AX20MIMO\_Ant1\_5240\_26Tone\_RU8



Date: 27.JAN.2022 19:13:55

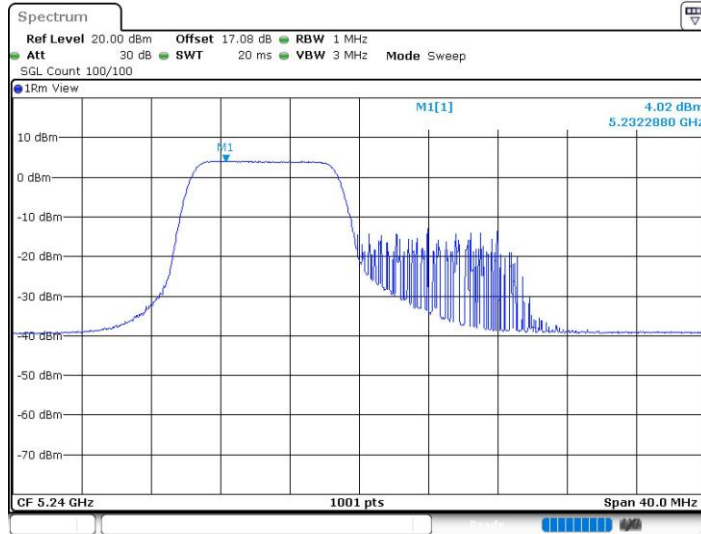
11AX20MIMO\_Ant1\_5240\_52Tone\_RU40



Date: 27.JAN.2022 20:45:59

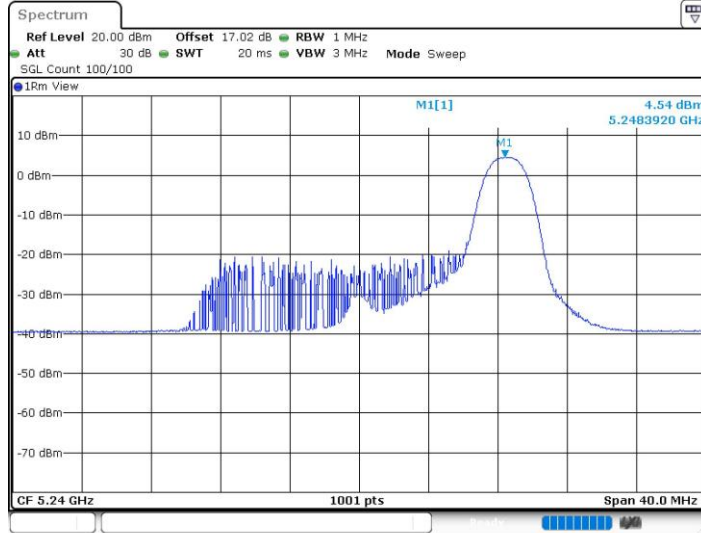


11AX20MIMO\_Ant1\_5240\_106Tone\_RU54



Date: 27.JAN.2022 22:21:55

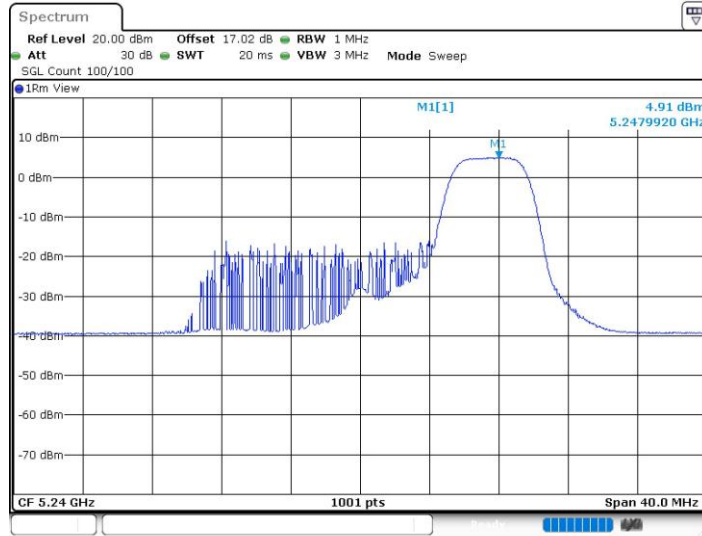
11AX20MIMO\_Ant2\_5240\_26Tone\_RU8



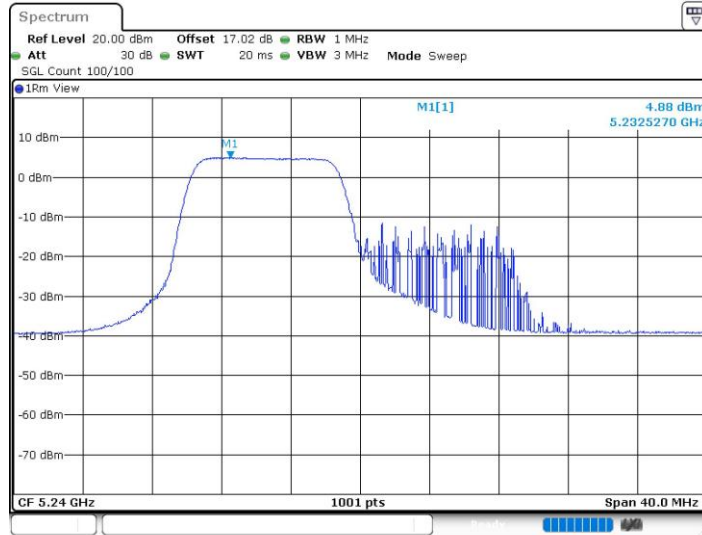
Date: 27.JAN.2022 19:14:35



11AX20MIMO\_Ant2\_5240\_52Tone\_RU40

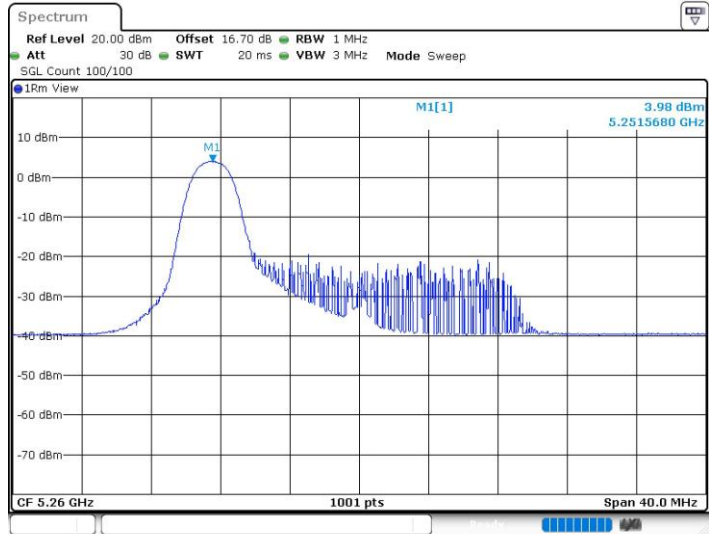


11AX20MIMO\_Ant2\_5240\_106Tone\_RU54



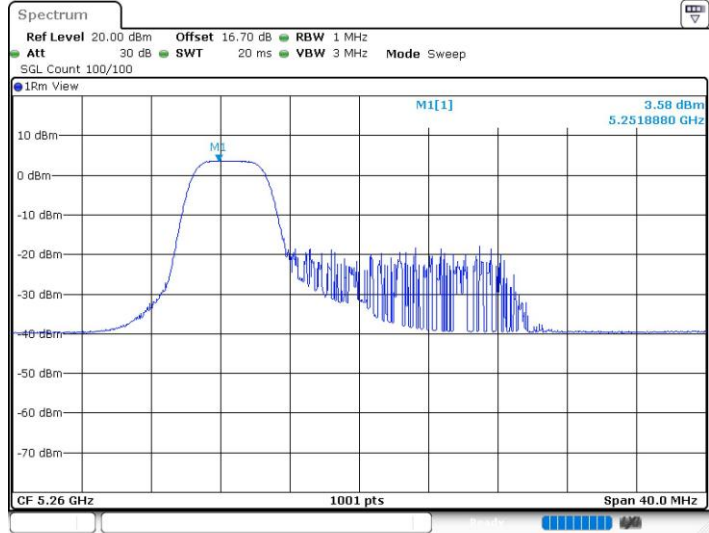


11AX20MIMO\_Ant1\_5260\_26Tone\_RU0



Date: 27.JAN.2022 17:46:48

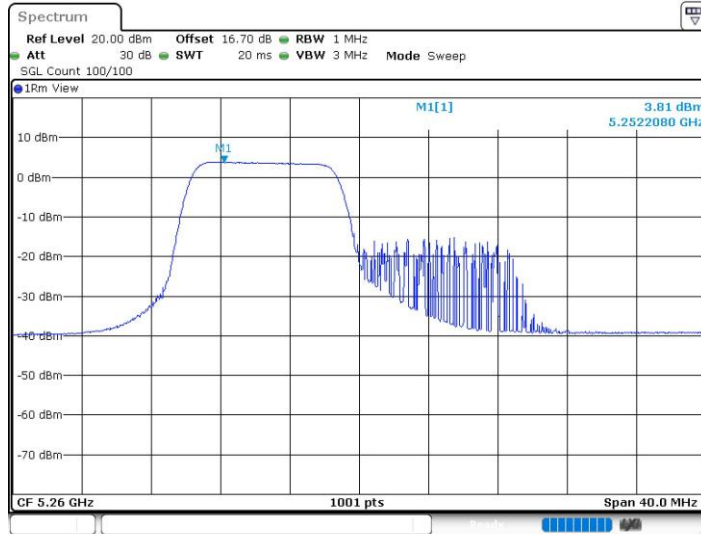
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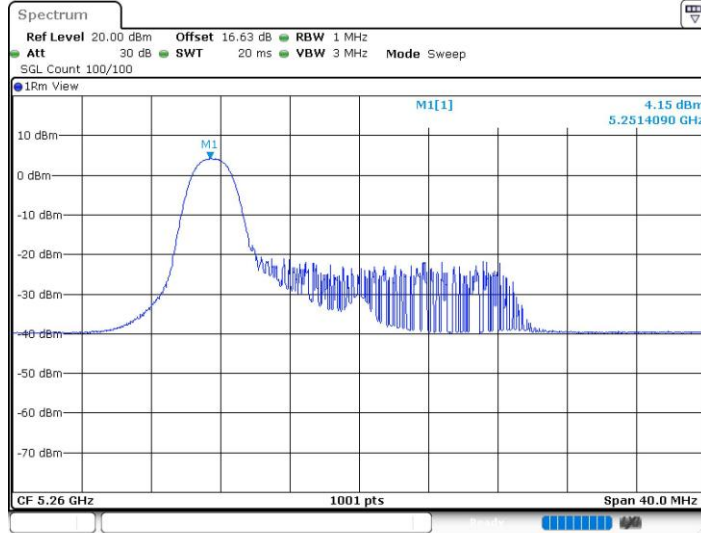
Date: 27.JAN.2022 19:54:56



11AX20MIMO\_Ant1\_5260\_106Tone\_RU53

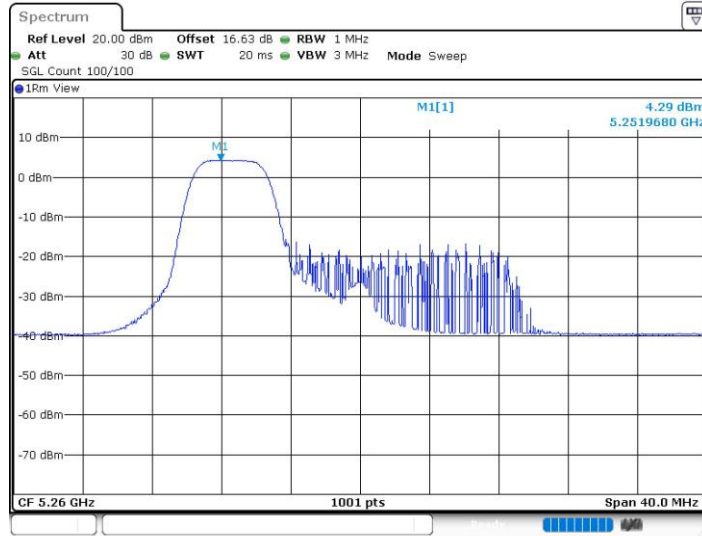


11AX20MIMO\_Ant2\_5260\_26Tone\_RU0

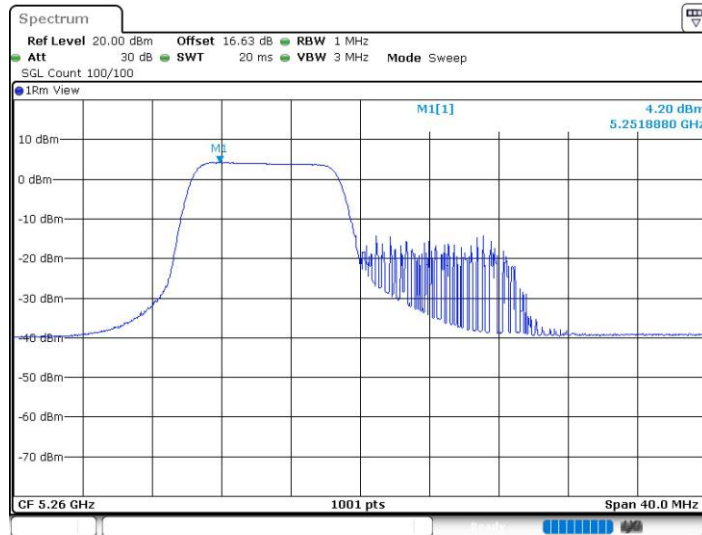




11AX20MIMO\_Ant2\_5260\_52Tone\_RU37

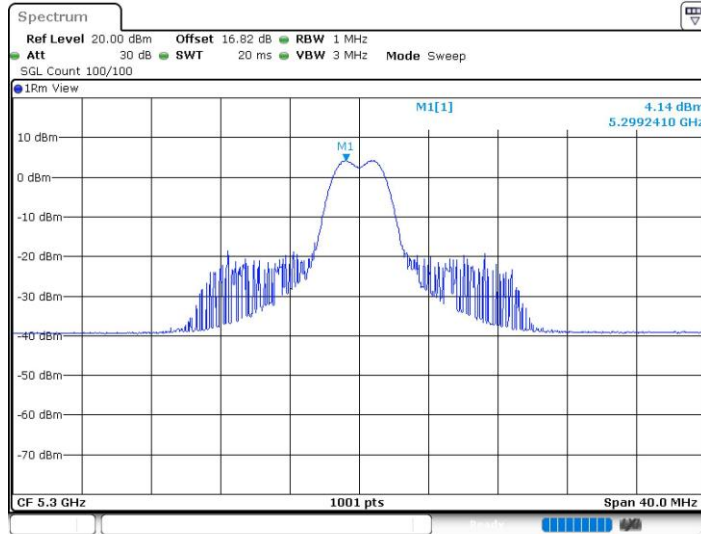


11AX20MIMO\_Ant2\_5260\_106Tone\_RU53



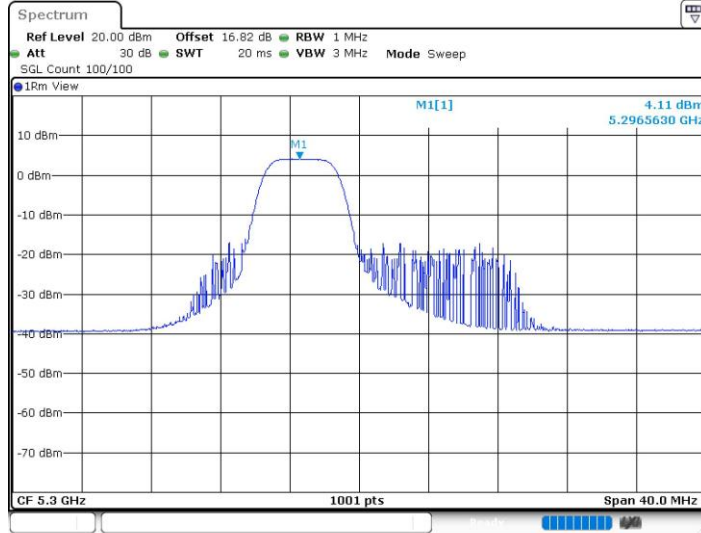


11AX20MIMO\_Ant1\_5300\_26Tone\_RU4



Date: 27.JAN.2022 18:39:19

11AX20MIMO\_Ant1\_5300\_52Tone\_RU38

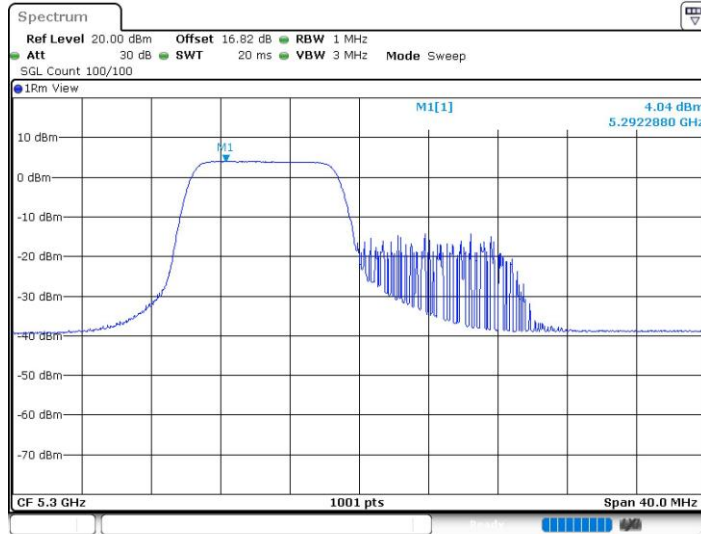


Date: 27.JAN.2022 20:35:55



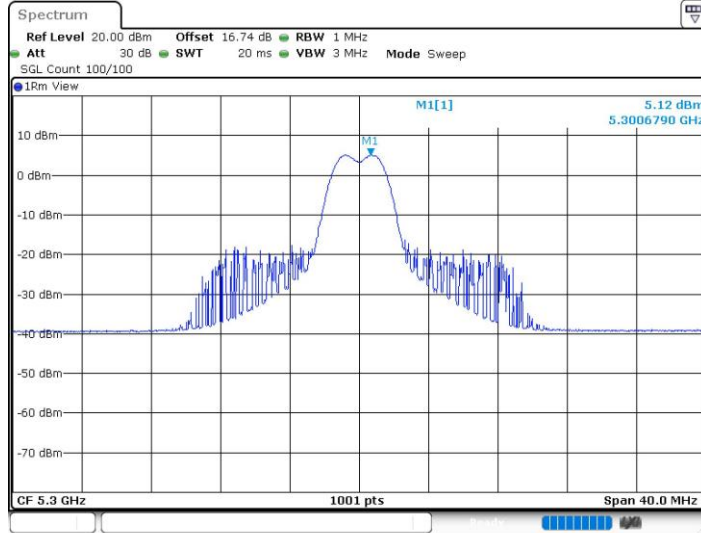


11AX20MIMO\_Ant1\_5300\_106Tone\_RU53



Date: 27.JAN.2022 21:45:04

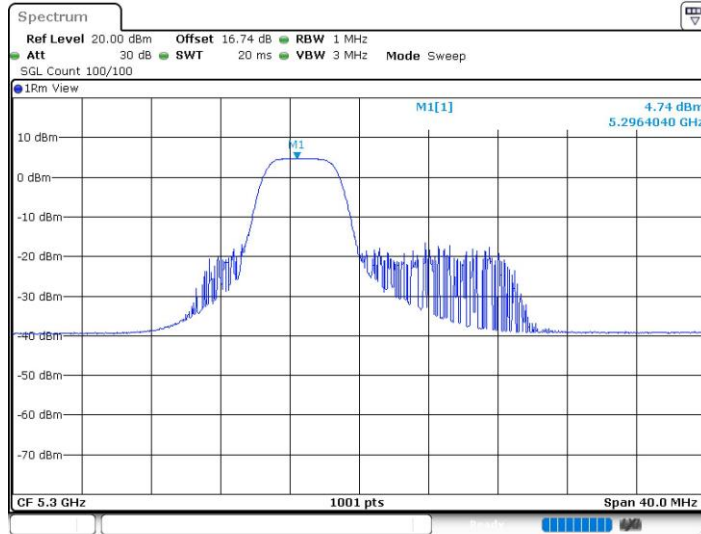
11AX20MIMO\_Ant2\_5300\_26Tone\_RU4



Date: 27.JAN.2022 18:40:00

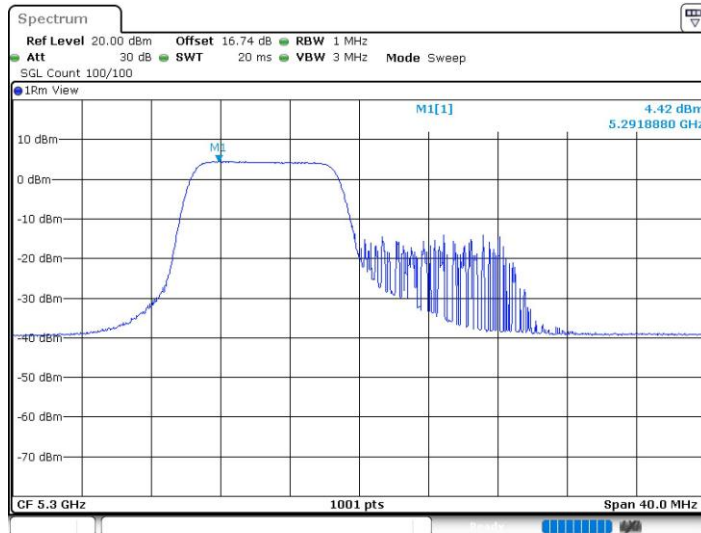


11AX20MIMO\_Ant2\_5300\_52Tone\_RU38



Date: 27.JAN.2022 20:36:34

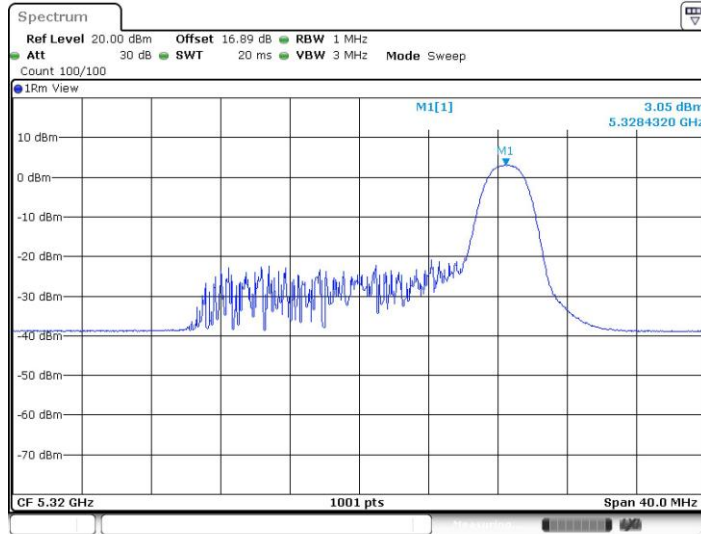
11AX20MIMO\_Ant2\_5300\_106Tone\_RU53



Date: 27.JAN.2022 21:45:45

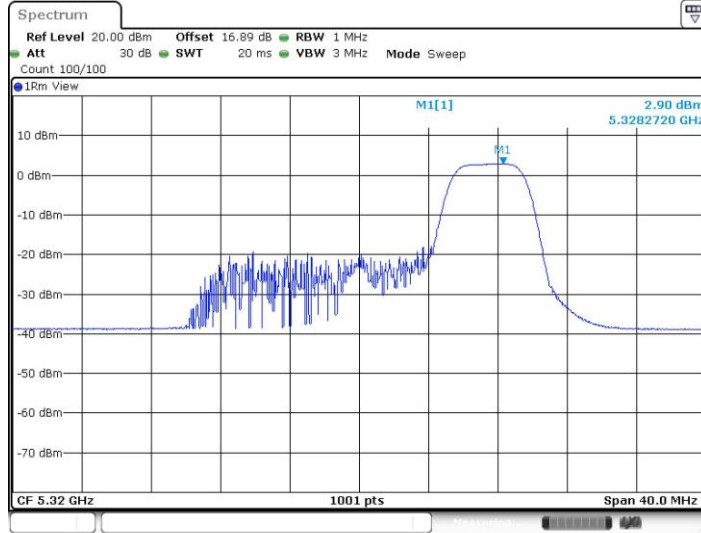


11AX20MIMO\_Ant1\_5320\_26Tone\_RU8



Date: 14.MAR.2022 17:39:50

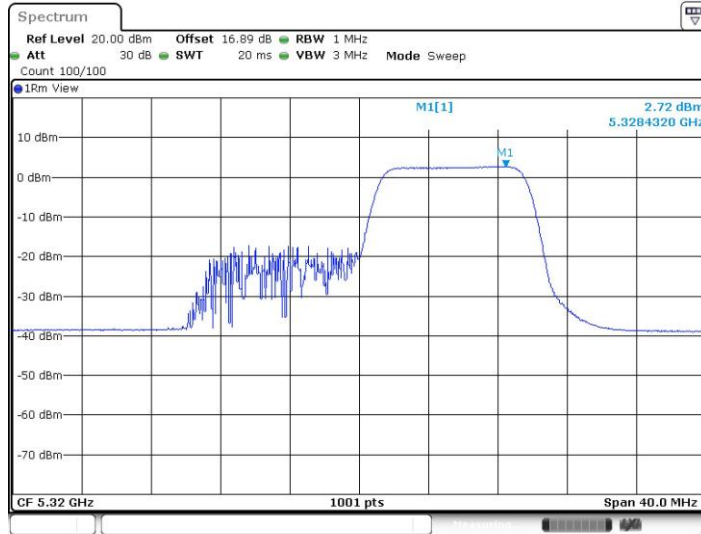
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Date: 14.MAR.2022 17:40:47

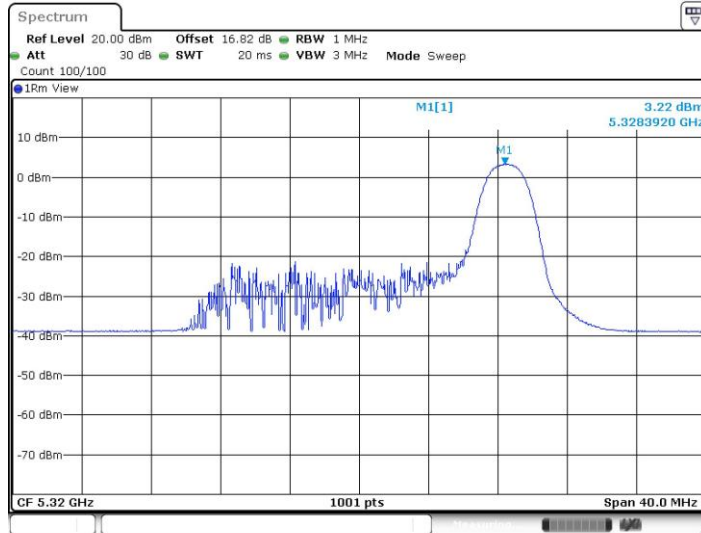


11AX20MIMO\_Ant1\_5320\_106Tone\_RU54



Date: 14.MAR.2022 17:41:45

11AX20MIMO\_Ant2\_5320\_26Tone\_RU8



Date: 14.MAR.2022 17:40:09