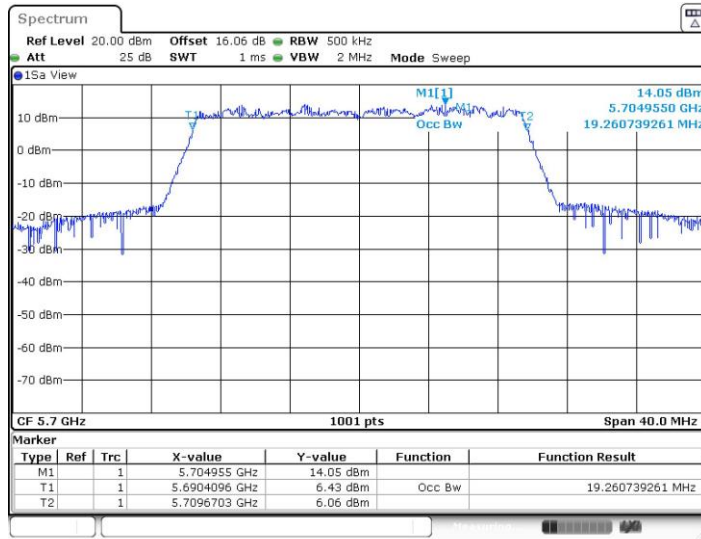


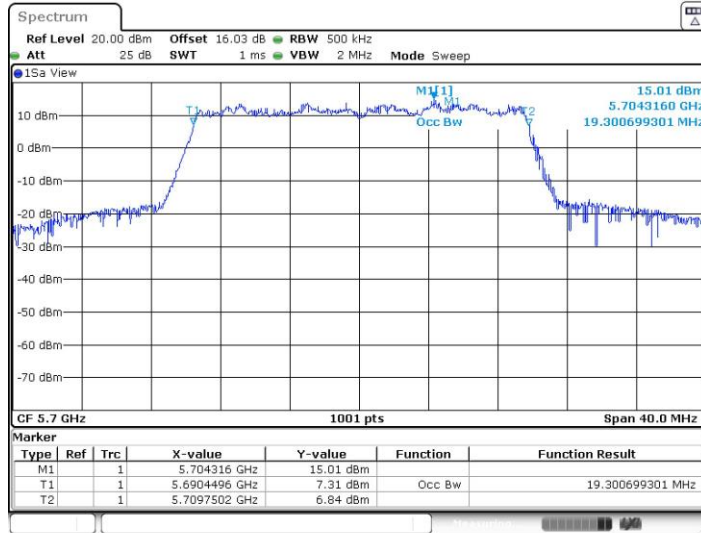


11AX20MIMO\_Ant1\_5700



Date: 16.DEC.2022 09:20:07

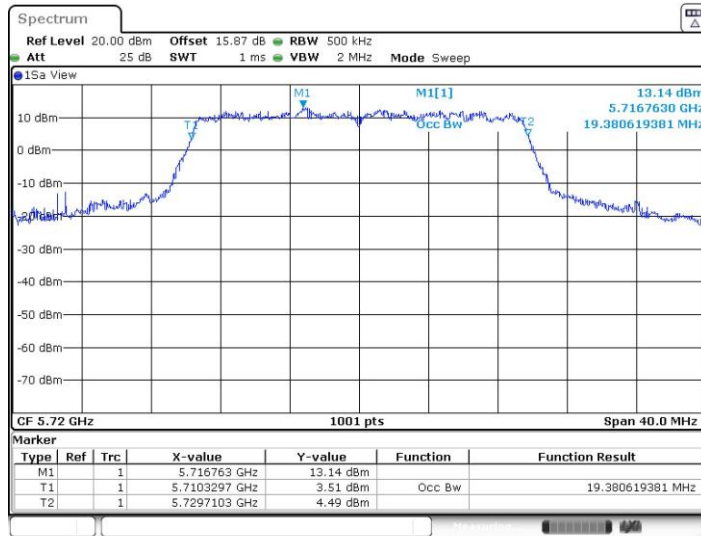
11AX20MIMO\_Ant2\_5700



Date: 16.DEC.2022 09:21:07

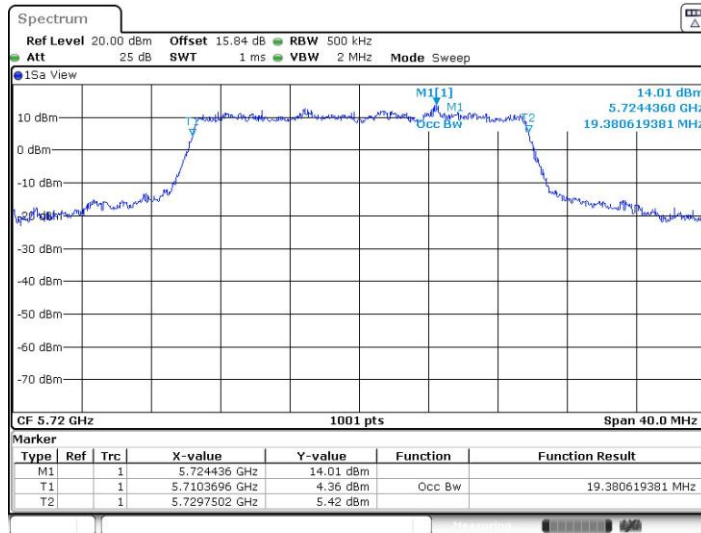


11AX20MIMO\_Ant1\_5720



Date: 16.DEC.2022 09:24:30

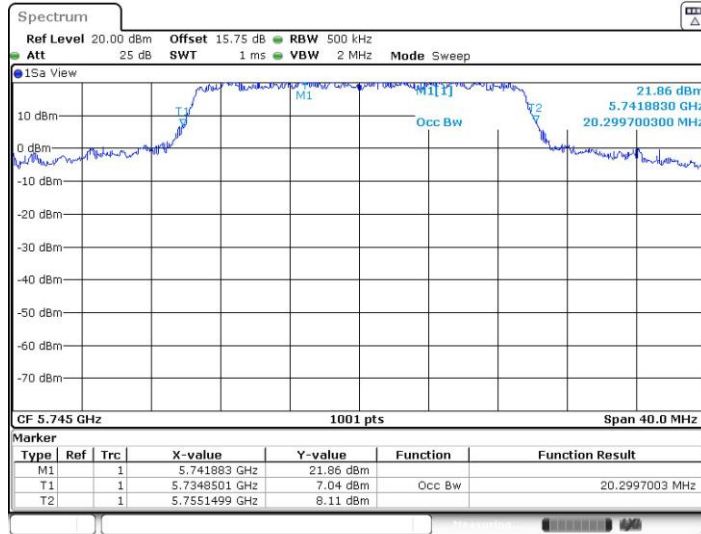
11AX20MIMO\_Ant2\_5720



Date: 16.DEC.2022 09:25:40

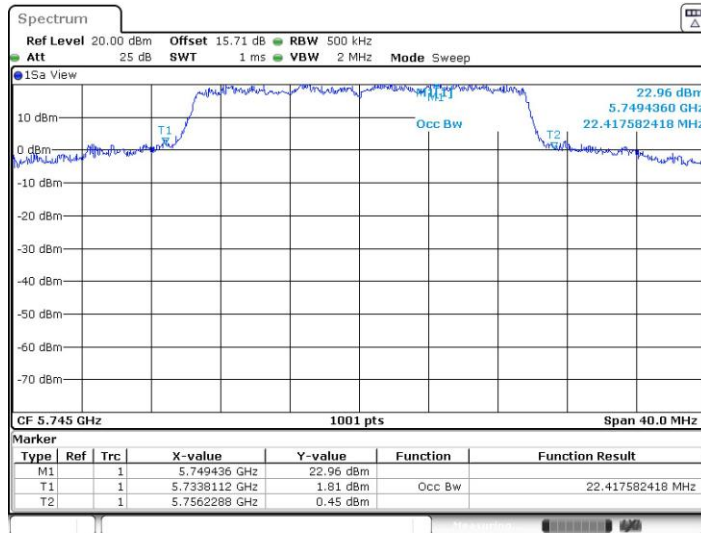


11AX20MIMO\_Ant1\_5745



Date: 16.DEC.2022 14:06:57

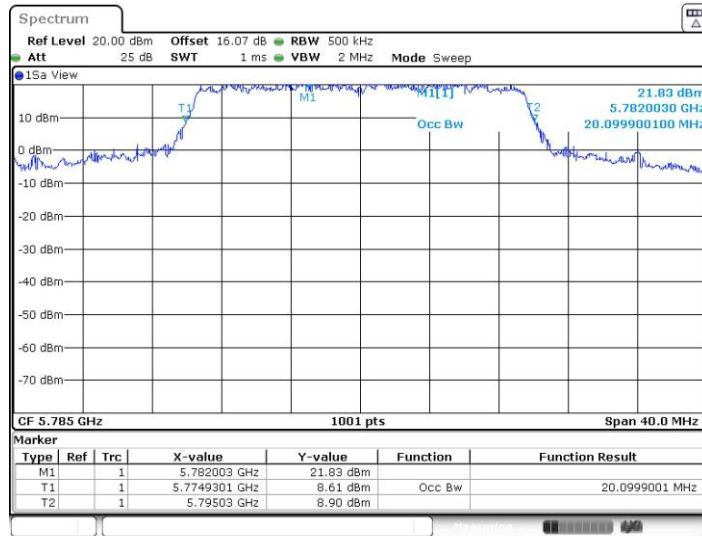
11AX20MIMO\_Ant2\_5745



Date: 16.DEC.2022 14:08:13

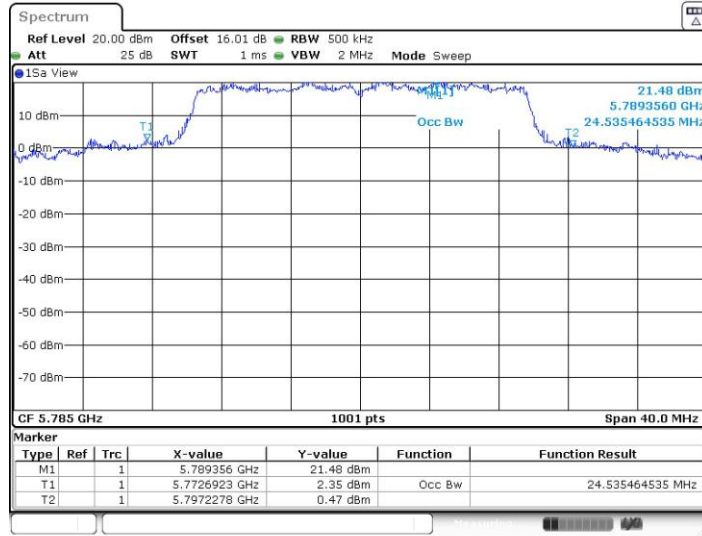


11AX20MIMO\_Ant1\_5785



Date: 16.DEC.2022 14:09:44

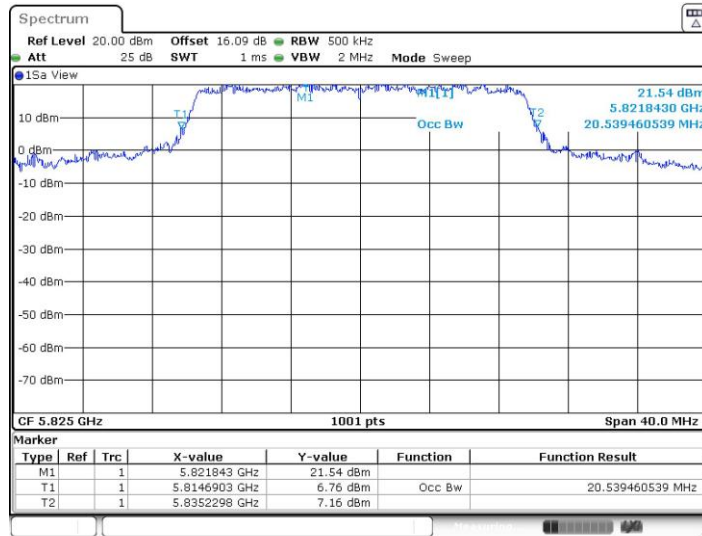
11AX20MIMO\_Ant2\_5785



Date: 16.DEC.2022 14:11:03

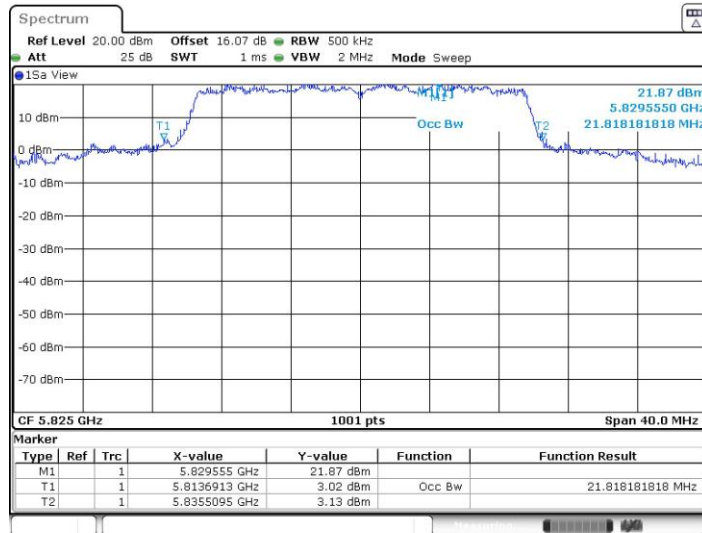


11AX20MIMO\_Ant1\_5825



Date: 16.DEC.2022 14:12:32

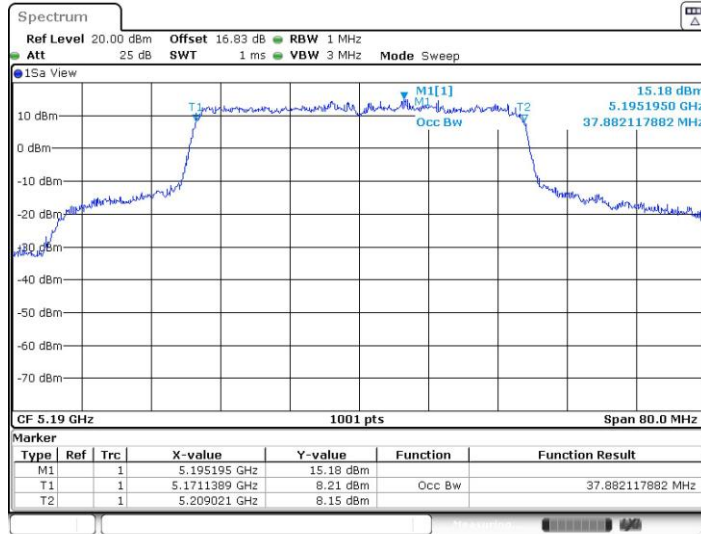
11AX20MIMO\_Ant2\_5825



Date: 16.DEC.2022 14:13:42

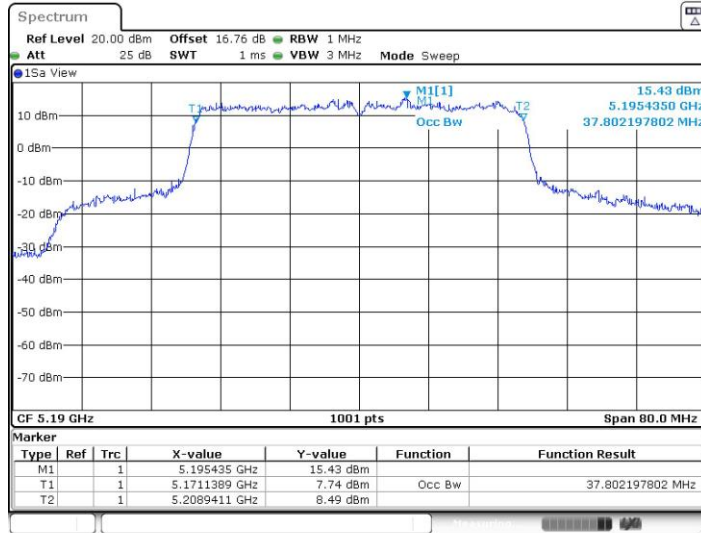


11AX40MIMO\_Ant1\_5190



Date: 16.DEC.2022 09:31:57

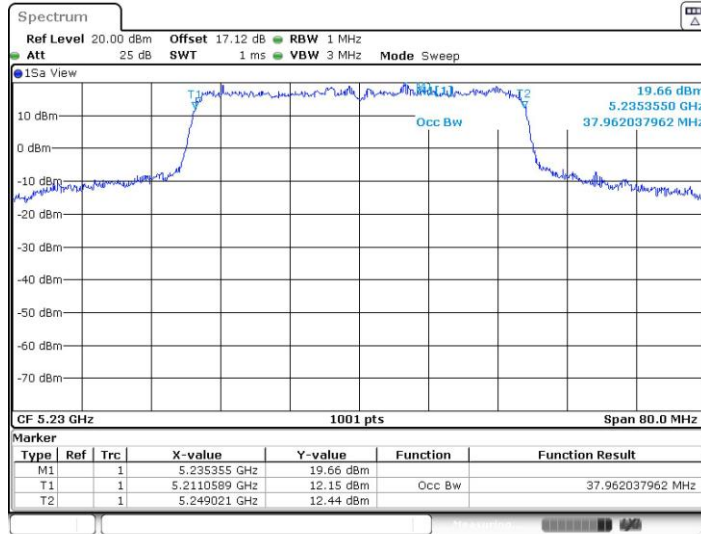
11AX40MIMO\_Ant2\_5190



Date: 16.DEC.2022 09:32:56

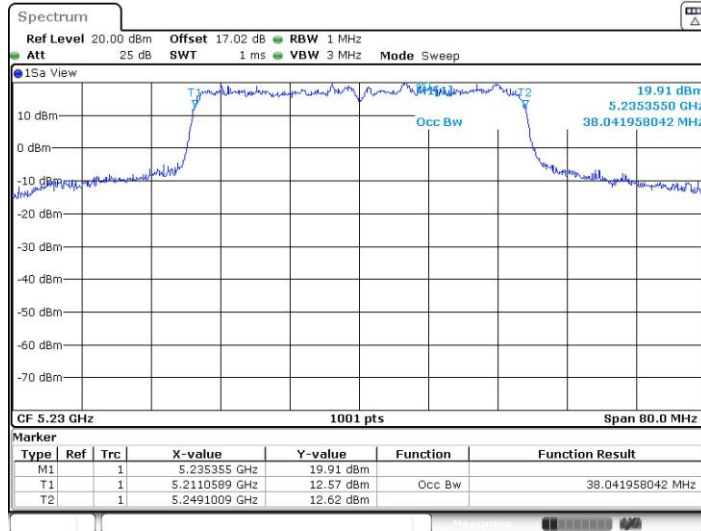


11AX40MIMO\_Ant1\_5230



Date: 16.DEC.2022 09:37:59

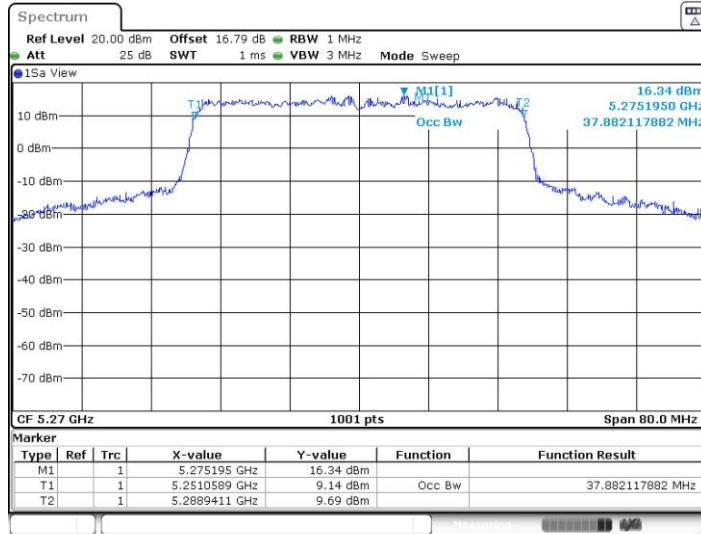
11AX40MIMO\_Ant2\_5230



Date: 16.DEC.2022 09:38:56

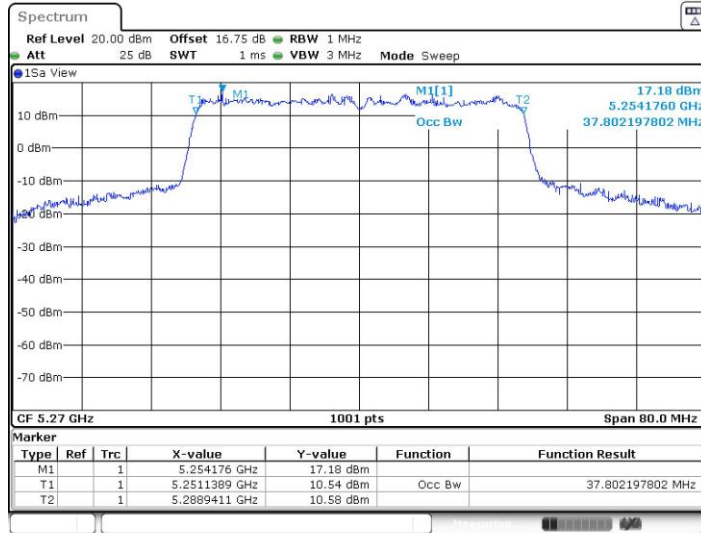


11AX40MIMO\_Ant1\_5270



Date: 16.DEC.2022 09:45:54

11AX40MIMO\_Ant2\_5270

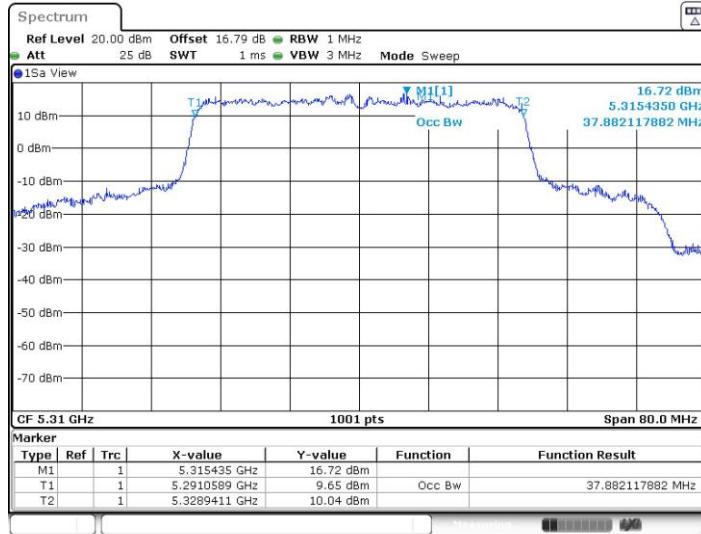


Date: 16.DEC.2022 09:46:53



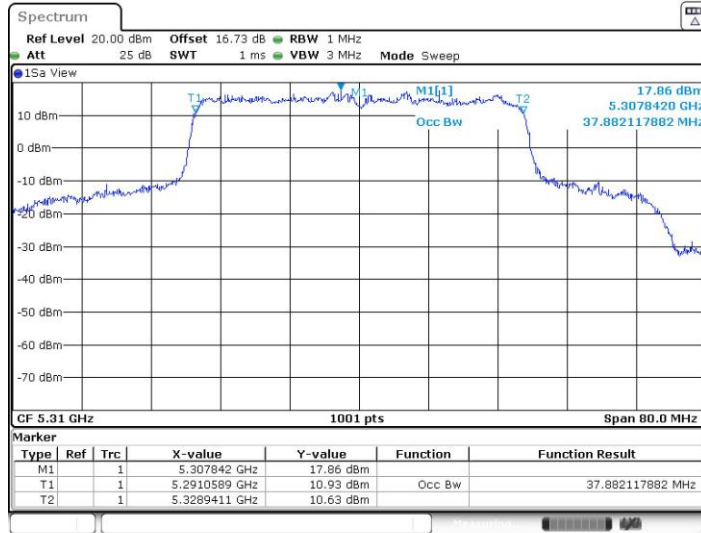


11AX40MIMO\_Ant1\_5310



Date: 16.DEC.2022 09:50:24

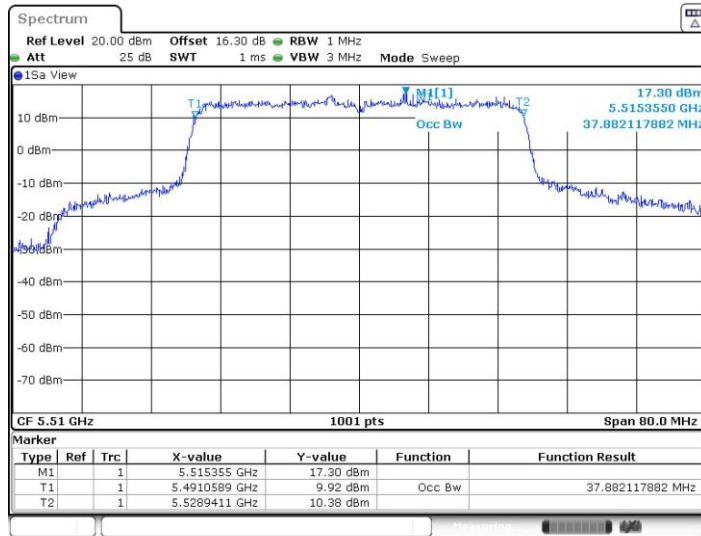
11AX40MIMO\_Ant2\_5310



Date: 16.DEC.2022 09:51:23

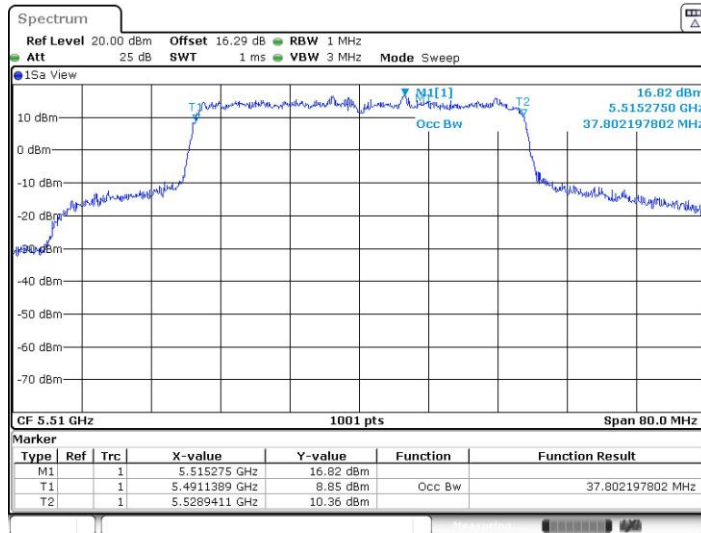


11AX40MIMO\_Ant1\_5510



Date: 16.DEC.2022 09:52:40

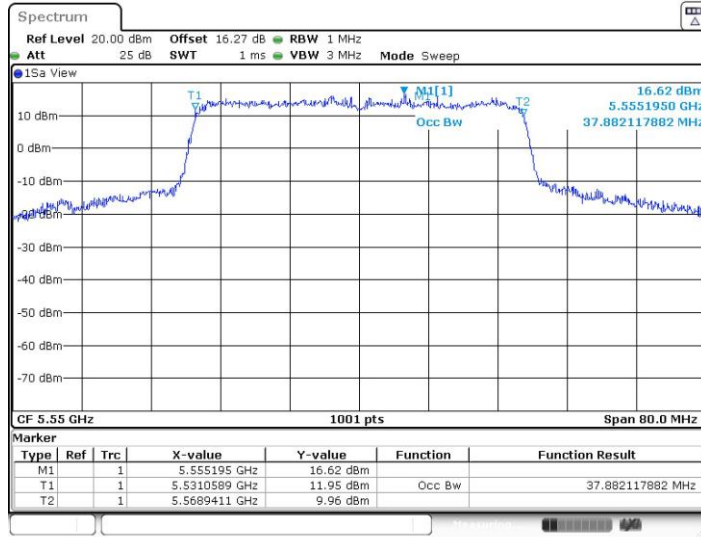
11AX40MIMO\_Ant2\_5510



Date: 16.DEC.2022 09:53:43

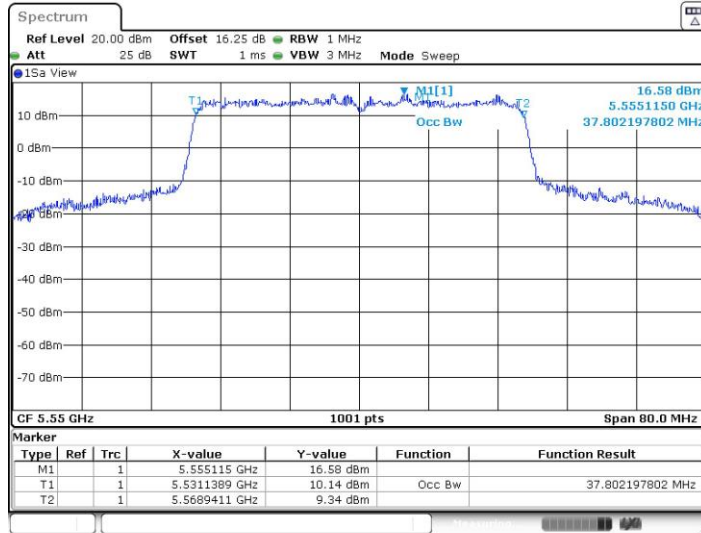


11AX40MIMO\_Ant1\_5550



Date: 16.DEC.2022 09:58:00

11AX40MIMO\_Ant2\_5550



Date: 16.DEC.2022 09:58:56

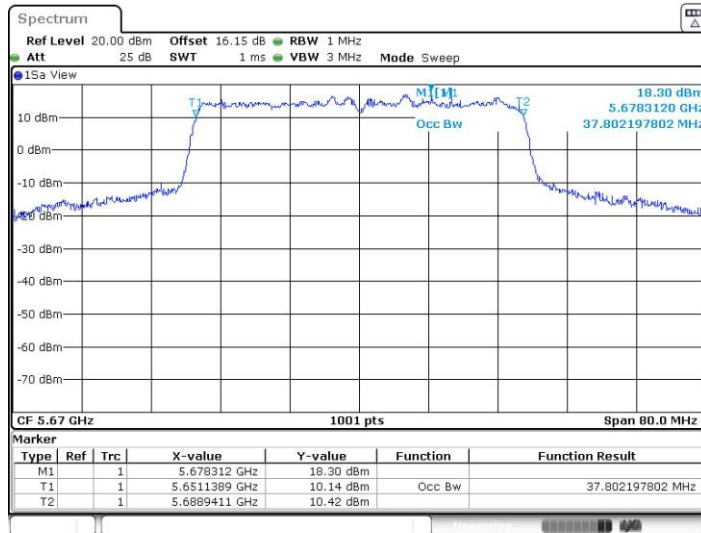


11AX40MIMO\_Ant1\_5670



Date: 16.DEC.2022 10:43:20

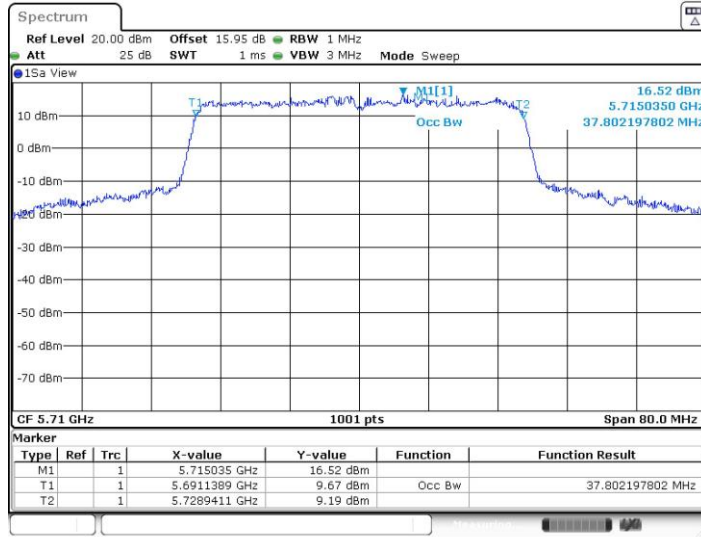
11AX40MIMO\_Ant2\_5670



Date: 16.DEC.2022 10:44:13

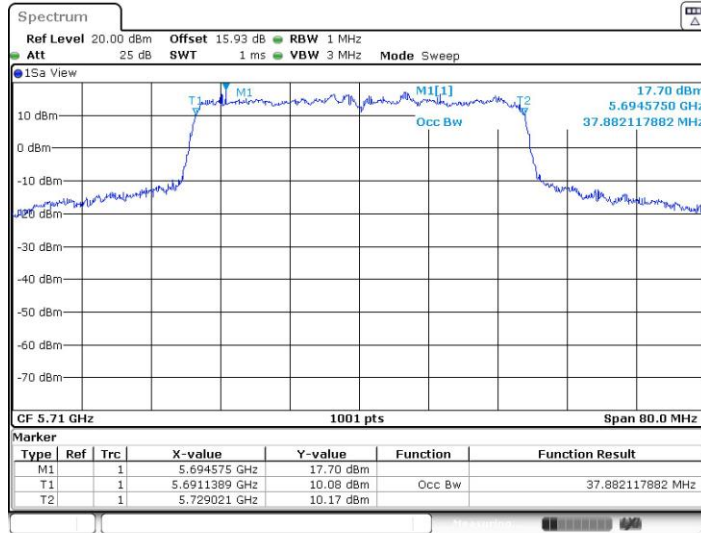


11AX40MIMO\_Ant1\_5710



Date: 16.DEC.2022 10:46:25

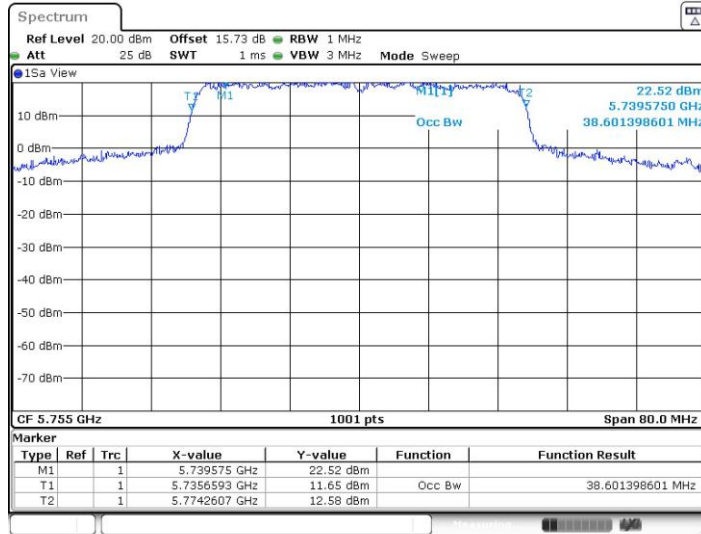
11AX40MIMO\_Ant2\_5710



Date: 16.DEC.2022 10:47:38

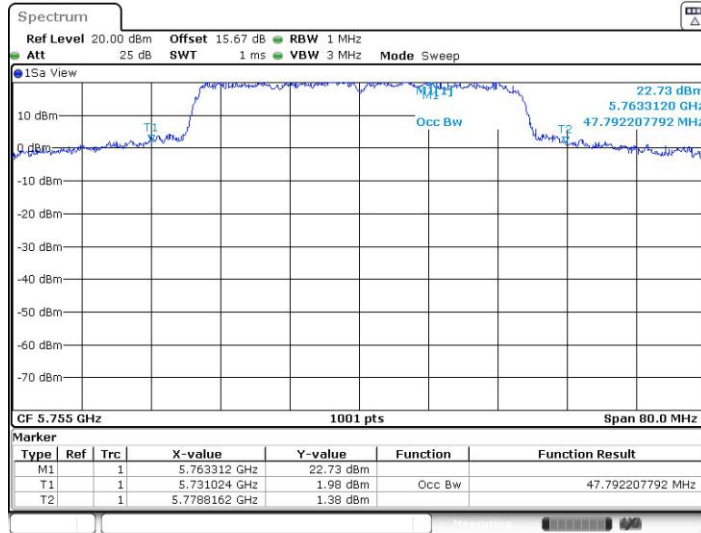


11AX40MIMO\_Ant1\_5755



Date: 16.DEC.2022 14:23:46

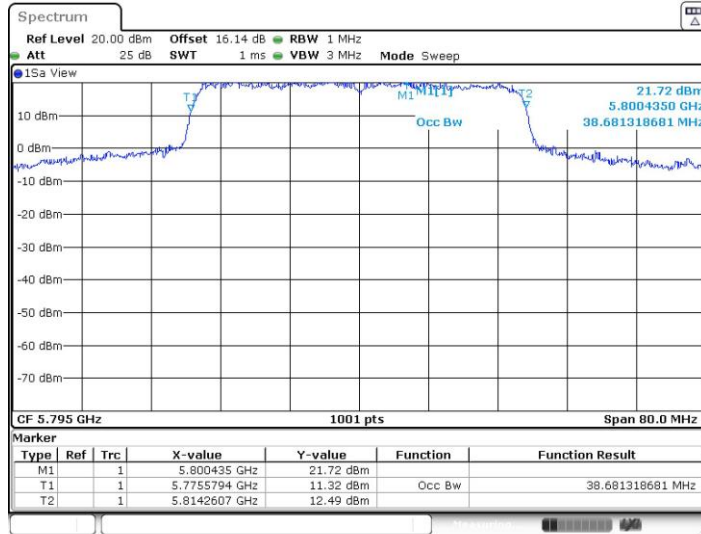
11AX40MIMO\_Ant2\_5755



Date: 16.DEC.2022 14:25:07

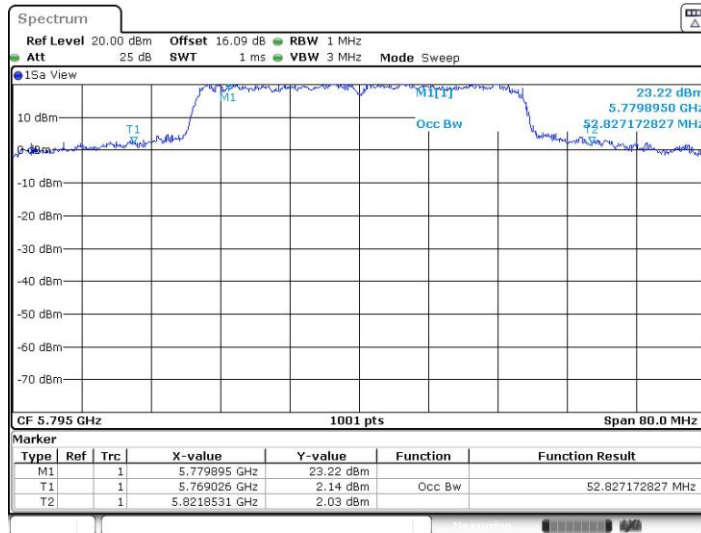


11AX40MIMO\_Ant1\_5795



Date: 16.DEC.2022 14:26:48

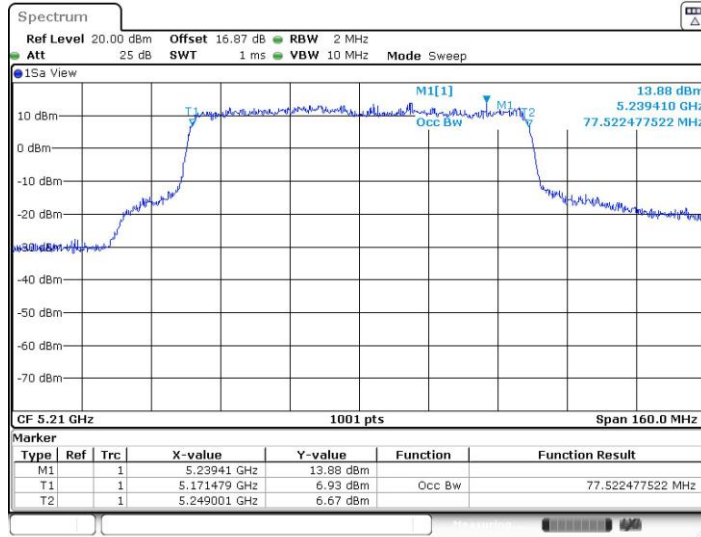
11AX40MIMO\_Ant2\_5795



Date: 16.DEC.2022 14:28:06

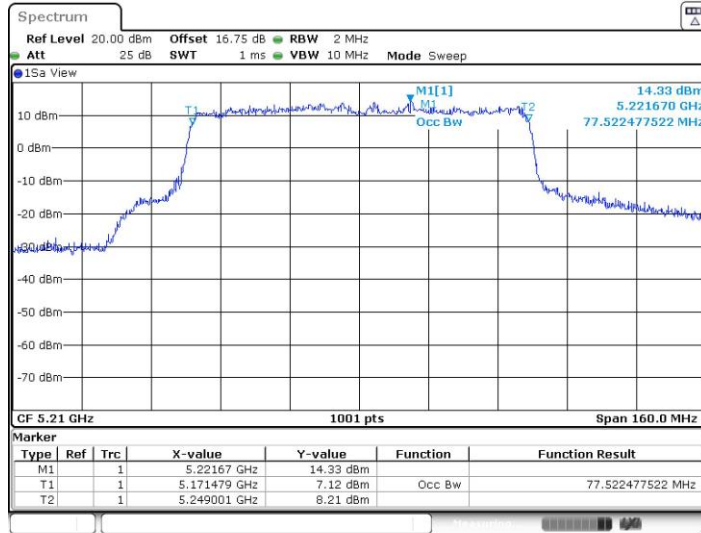


11AX80MIMO\_Ant1\_5210



Date: 16.DEC.2022 12:48:05

11AX80MIMO\_Ant2\_5210

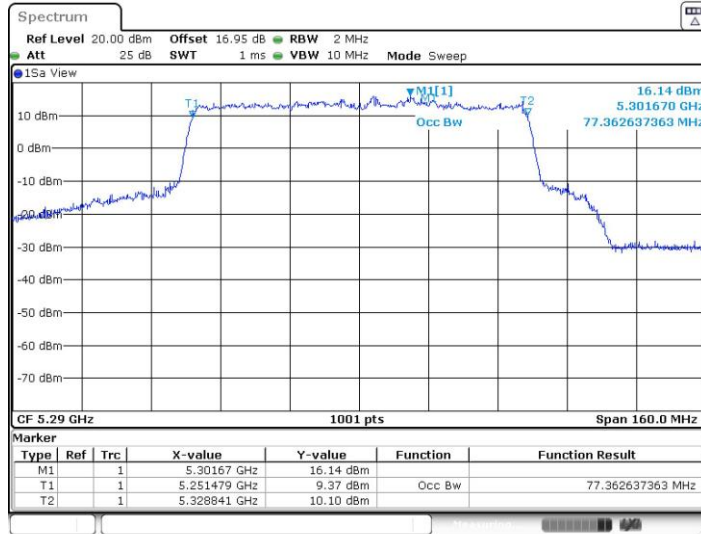


Date: 16.DEC.2022 12:49:08



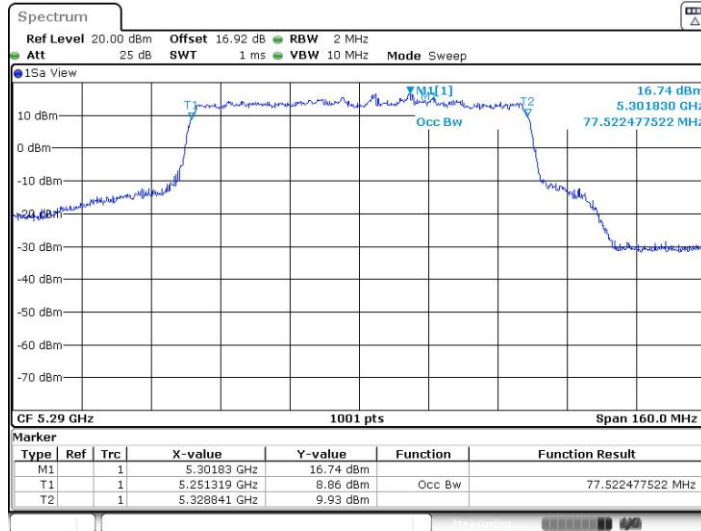


11AX80MIMO\_Ant1\_5290



Date: 16.DEC.2022 12:51:20

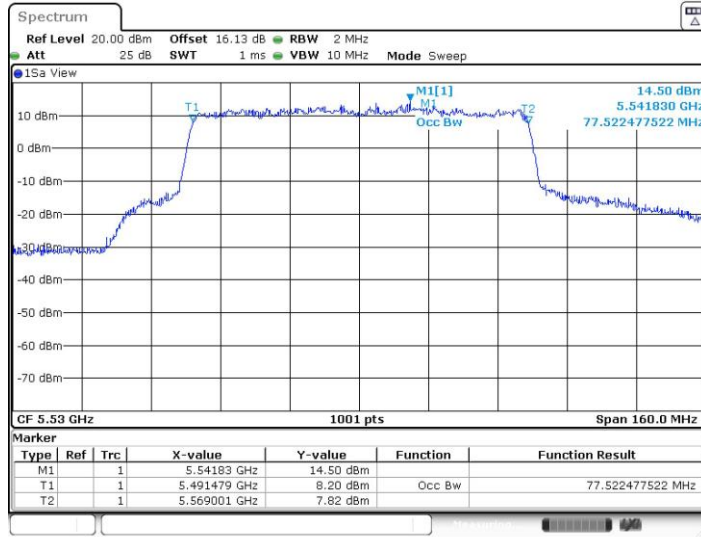
11AX80MIMO\_Ant2\_5290



Date: 16.DEC.2022 12:52:21

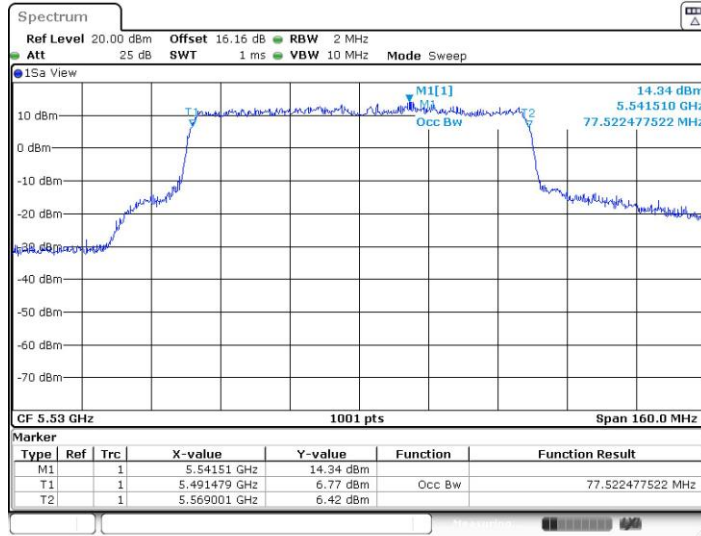


11AX80MIMO\_Ant1\_5530



Date: 16.DEC.2022 12:53:40

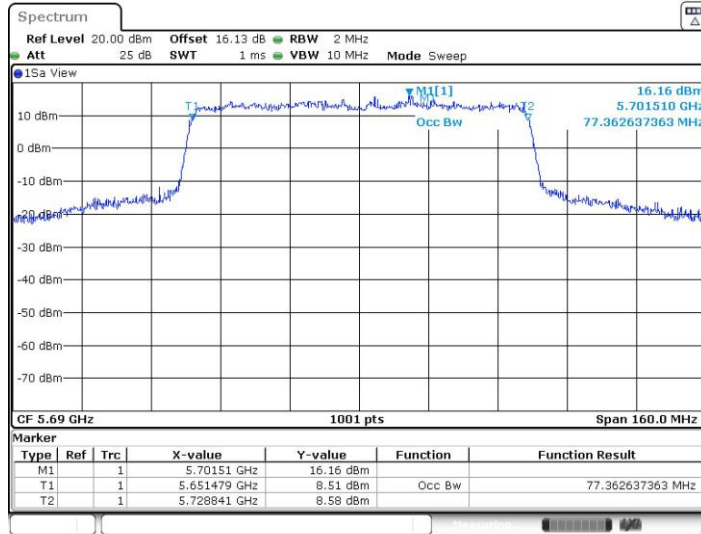
11AX80MIMO\_Ant2\_5530



Date: 16.DEC.2022 12:54:41

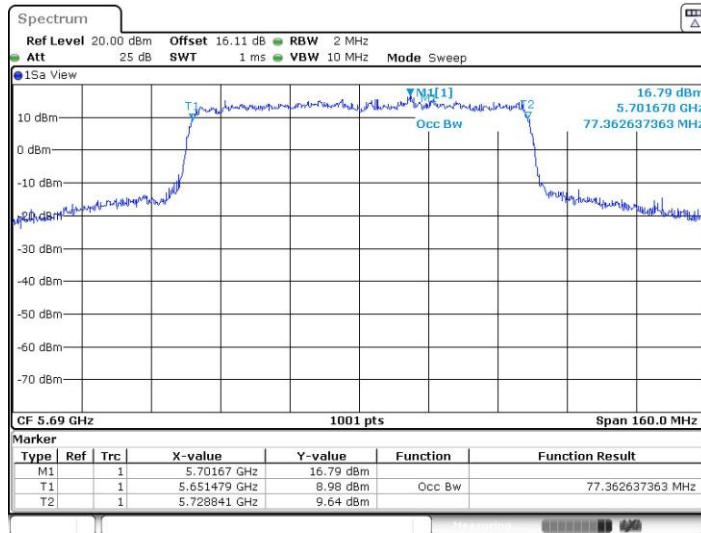


11AX80MIMO\_Ant1\_5690



Date: 16.DEC.2022 12:58:45

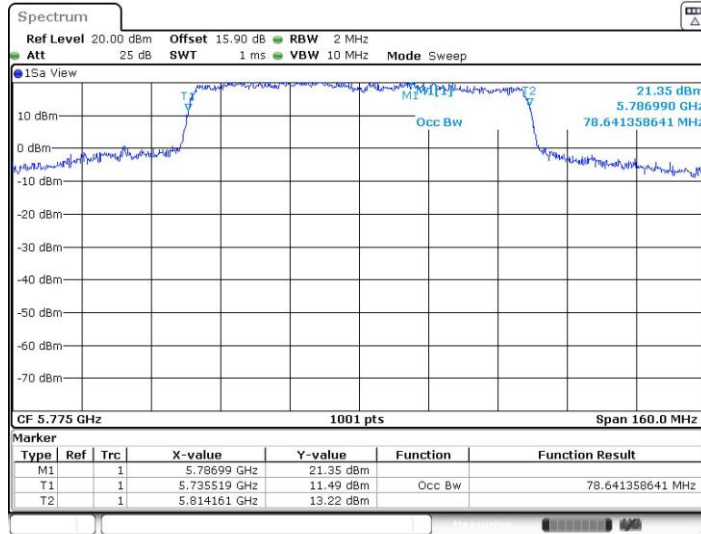
11AX80MIMO\_Ant2\_5690



Date: 16.DEC.2022 12:59:54

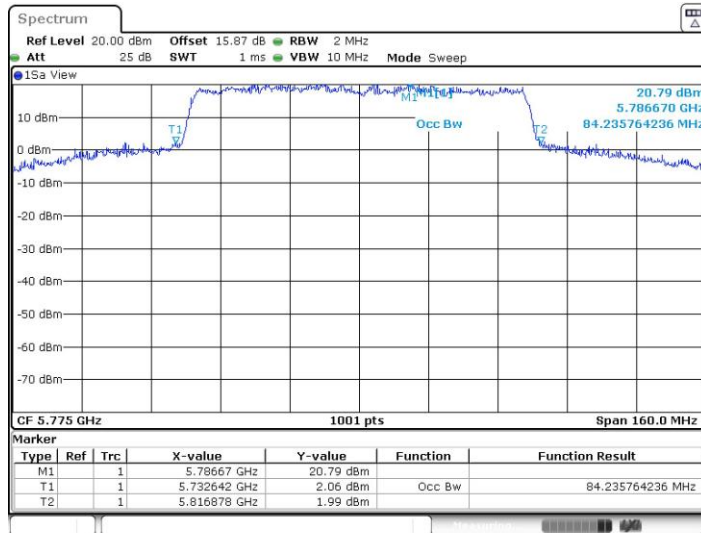


11AX80MIMO\_Ant1\_5775



Date: 16.DEC.2022 13:06:42

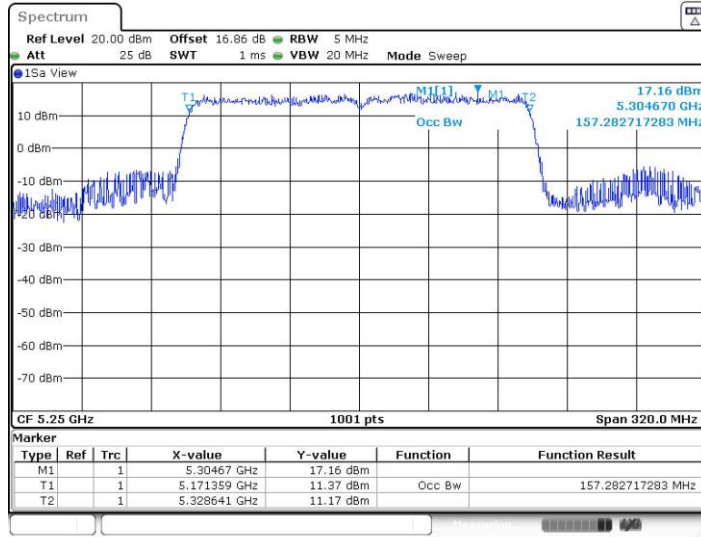
11AX80MIMO\_Ant2\_5775



Date: 16.DEC.2022 13:08:00

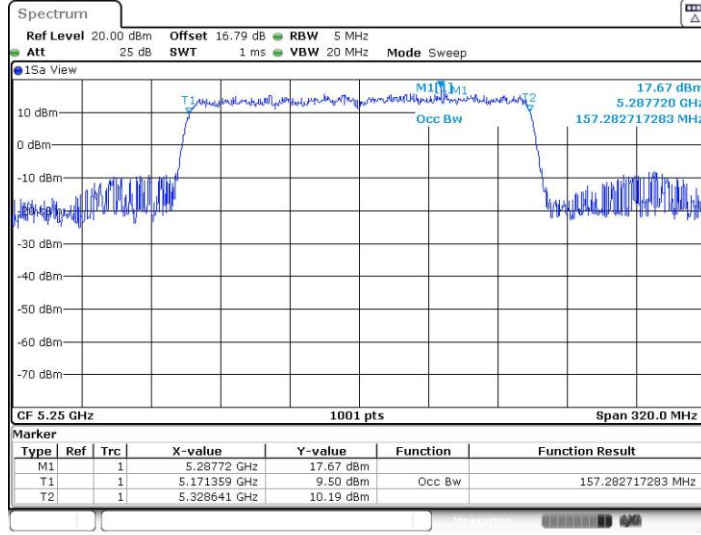


11AX160MIMO\_Ant1\_5250



Date: 16.DEC.2022 13:11:38

11AX160MIMO\_Ant2\_5250



Date: 16.DEC.2022 13:12:50



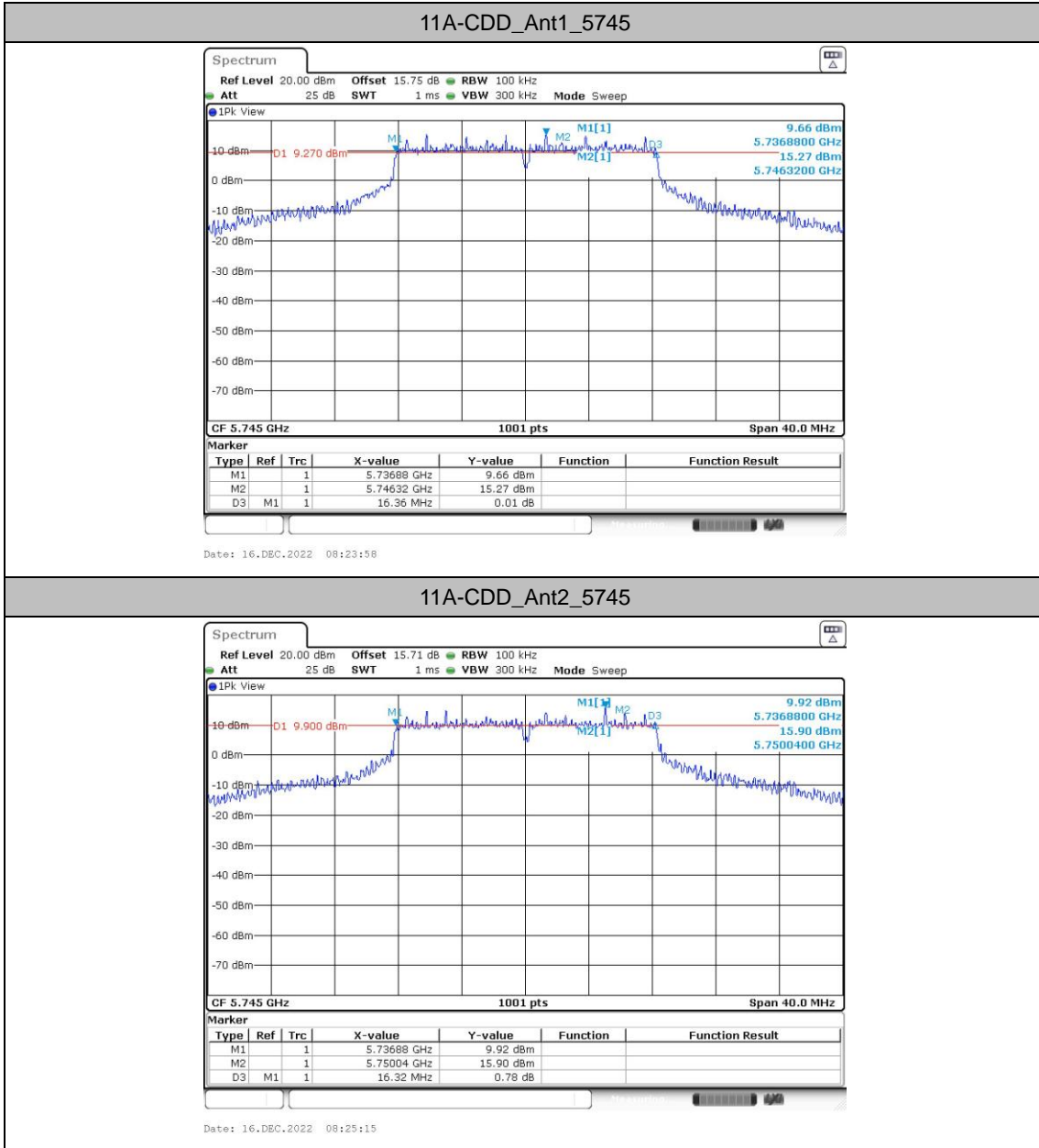
### Min emission bandwidth

#### Test Result B4

TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5745	16.36	5736.88	5753.24	0.5	PASS
	Ant2	5745	16.32	5736.88	5753.20	0.5	PASS
	Ant1	5785	16.32	5776.88	5793.20	0.5	PASS
	Ant2	5785	16.28	5776.88	5793.16	0.5	PASS
	Ant1	5825	16.36	5816.84	5833.20	0.5	PASS
	Ant2	5825	16.32	5816.88	5833.20	0.5	PASS
11AX20MIMO	Ant1	5745	18.52	5735.84	5754.36	0.5	PASS
	Ant2	5745	18.76	5735.76	5754.52	0.5	PASS
	Ant1	5785	18.48	5775.84	5794.32	0.5	PASS
	Ant2	5785	18.40	5776.04	5794.44	0.5	PASS
	Ant1	5825	18.72	5815.60	5834.32	0.5	PASS
	Ant2	5825	18.72	5815.76	5834.48	0.5	PASS
11AX40MIMO	Ant1	5755	37.60	5736.20	5773.80	0.5	PASS
	Ant2	5755	36.40	5736.20	5772.60	0.5	PASS
	Ant1	5795	37.60	5776.20	5813.80	0.5	PASS
	Ant2	5795	36.80	5776.28	5813.08	0.5	PASS
11AX80MIMO	Ant1	5775	75.36	5737.24	5812.60	0.5	PASS
	Ant2	5775	75.20	5737.40	5812.60	0.5	PASS

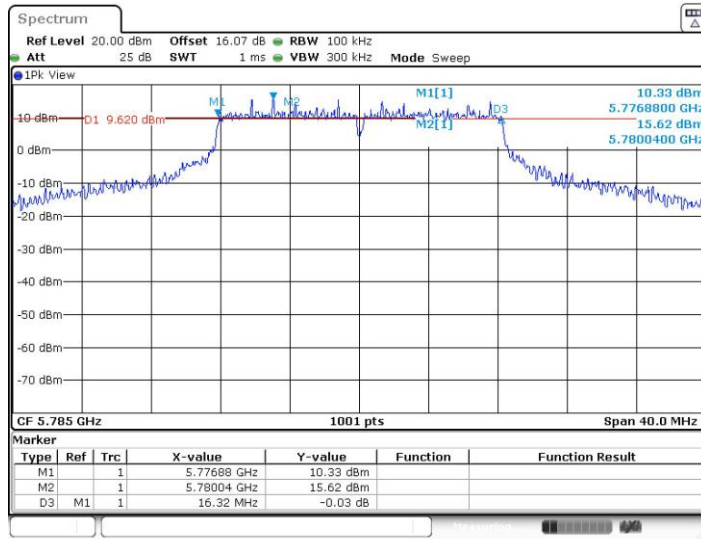


Test Graphs B4



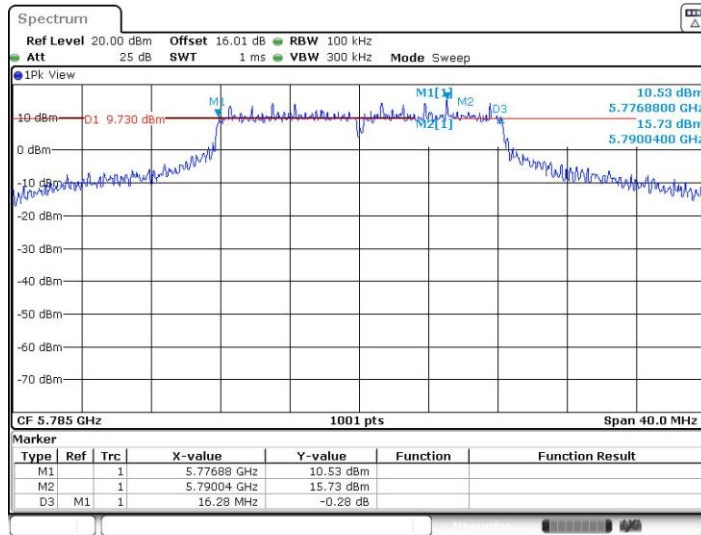


11A-CDD\_Ant1\_5785



Date: 16.DEC.2022 08:32:22

11A-CDD\_Ant2\_5785

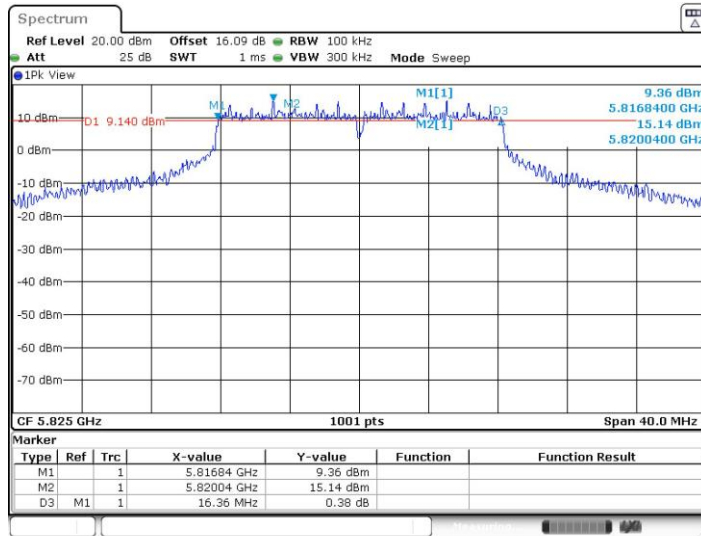


Date: 16.DEC.2022 08:33:38



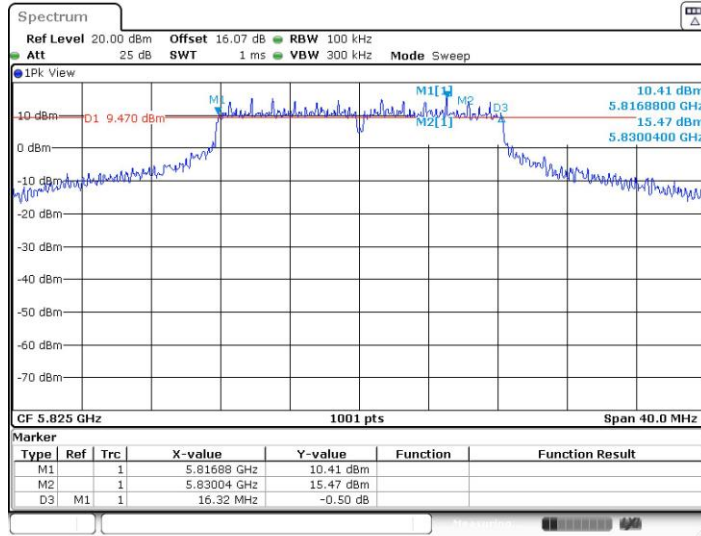


11A-CDD\_Ant1\_5825

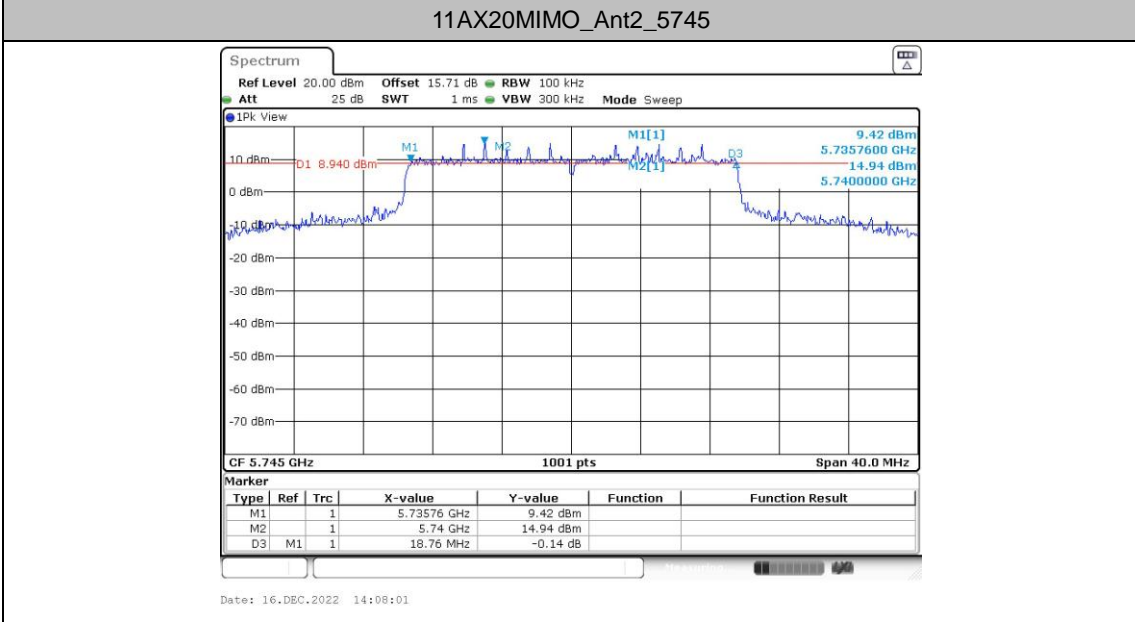
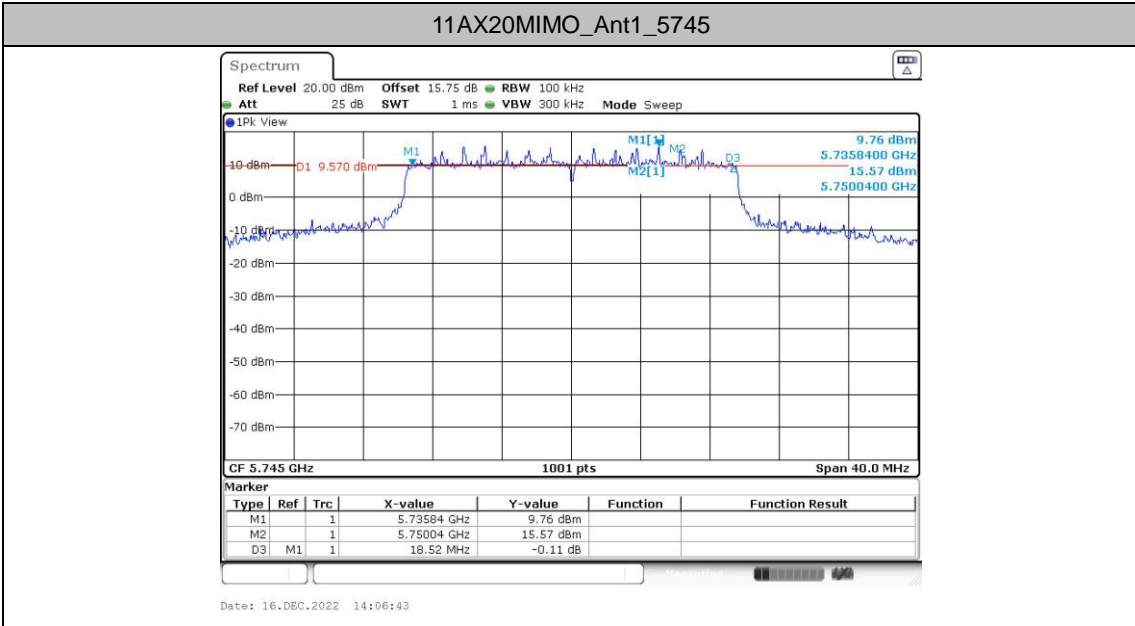


Date: 16.DEC.2022 08:37:40

11A-CDD\_Ant2\_5825

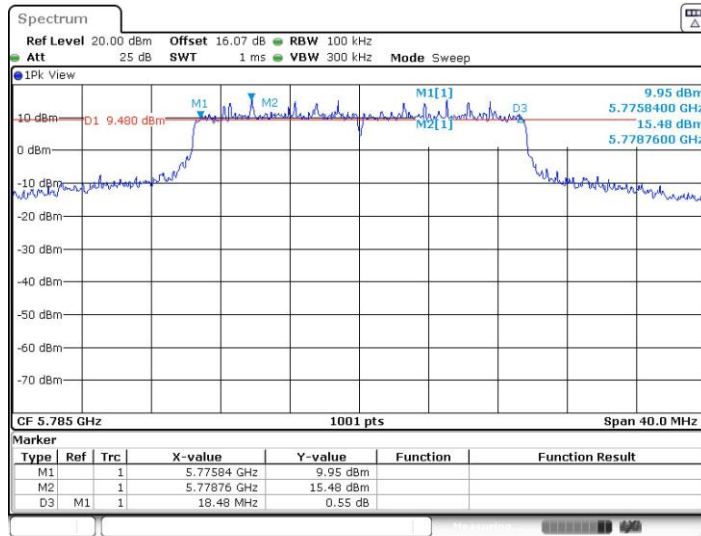


Date: 16.DEC.2022 08:38:52



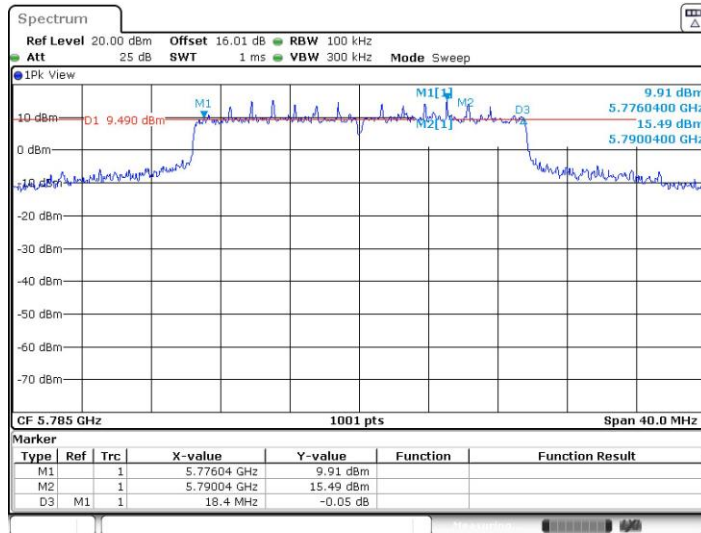


11AX20MIMO\_Ant1\_5785



Date: 16.DEC.2022 14:09:35

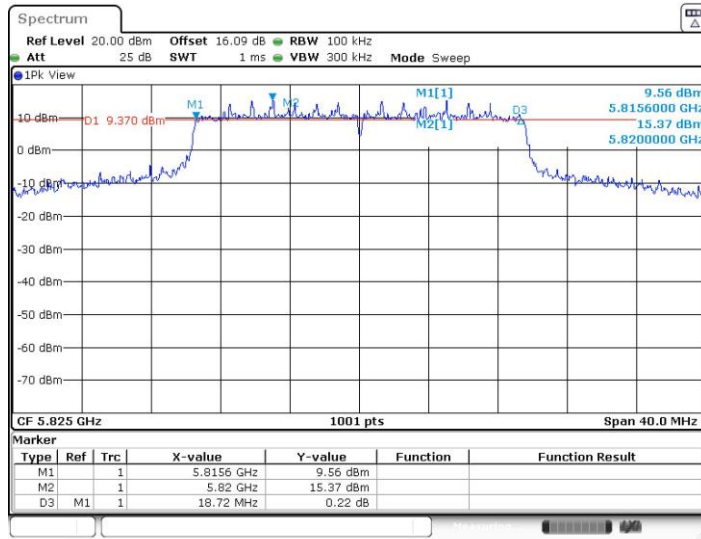
11AX20MIMO\_Ant2\_5785



Date: 16.DEC.2022 14:10:50

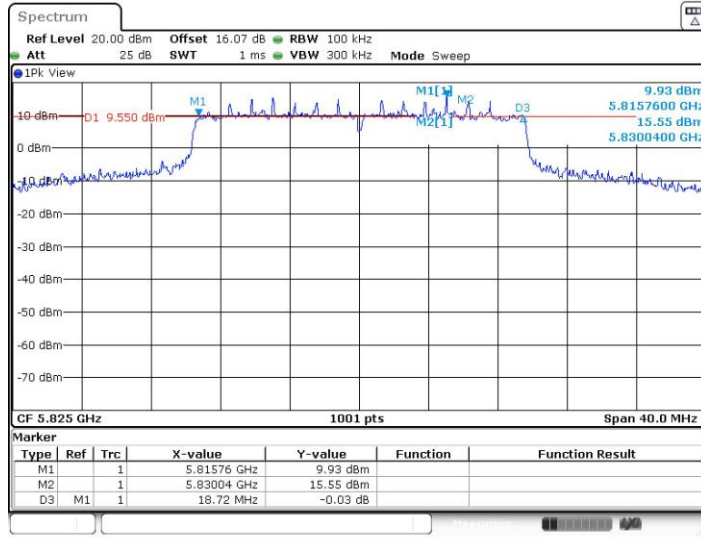


11AX20MIMO\_Ant1\_5825



Date: 16.DEC.2022 14:12:18

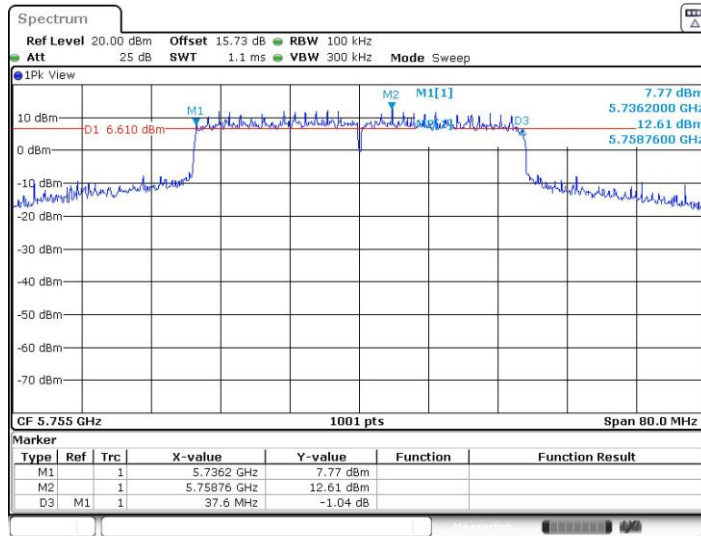
11AX20MIMO\_Ant2\_5825



Date: 16.DEC.2022 14:13:30

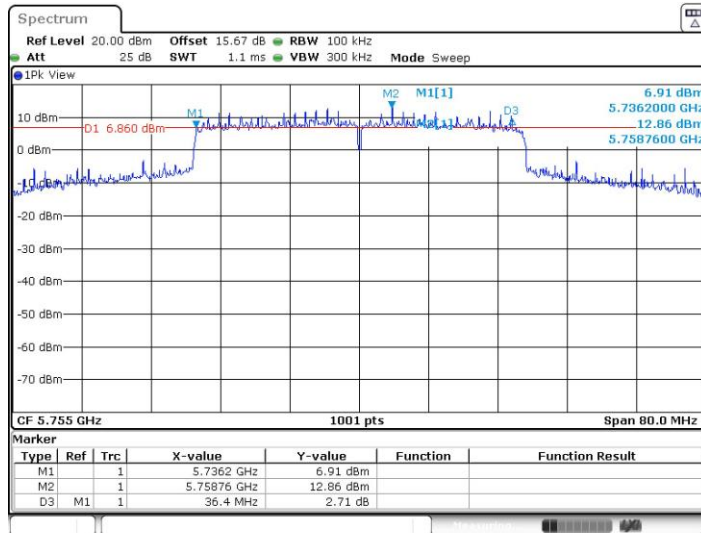


11AX40MIMO\_Ant1\_5755



Date: 16.DEC.2022 14:23:33

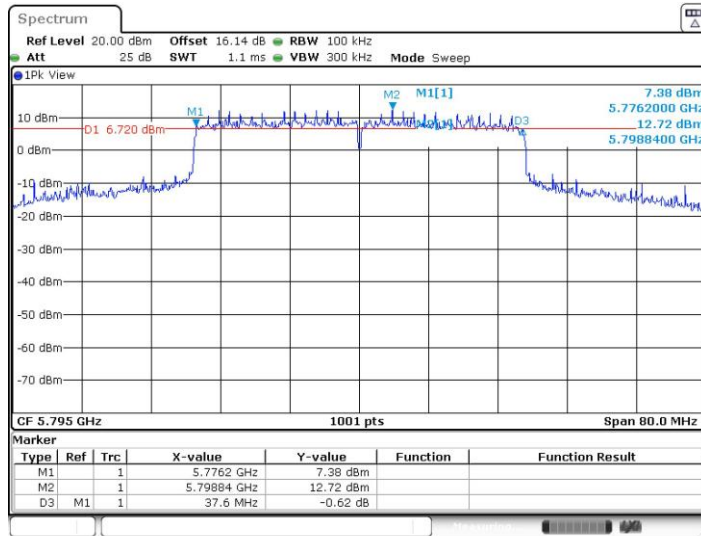
11AX40MIMO\_Ant2\_5755



Date: 16.DEC.2022 14:24:53

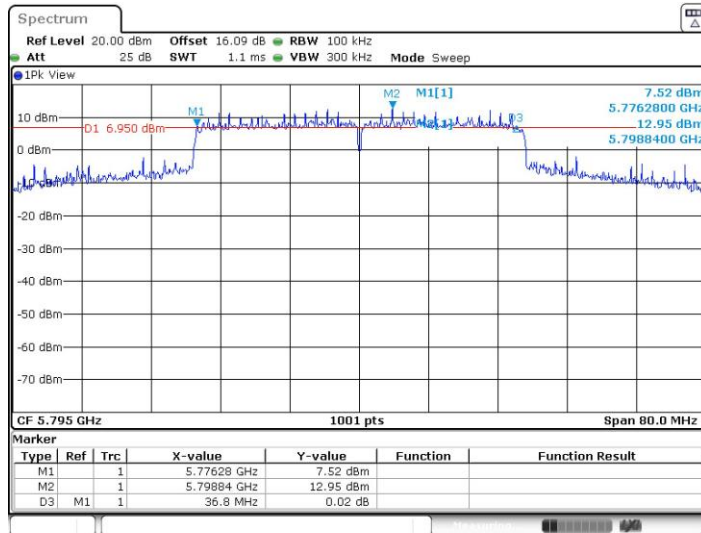


11AX40MIMO\_Ant1\_5795



Date: 16.DEC.2022 14:26:34

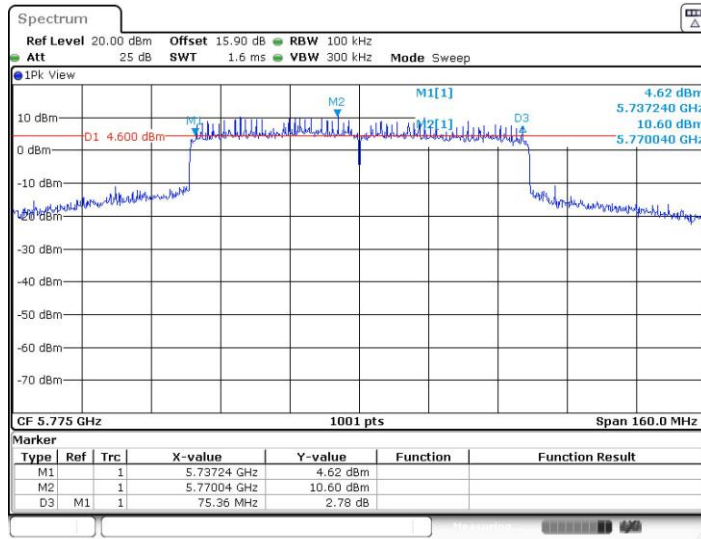
11AX40MIMO\_Ant2\_5795



Date: 16.DEC.2022 14:27:52

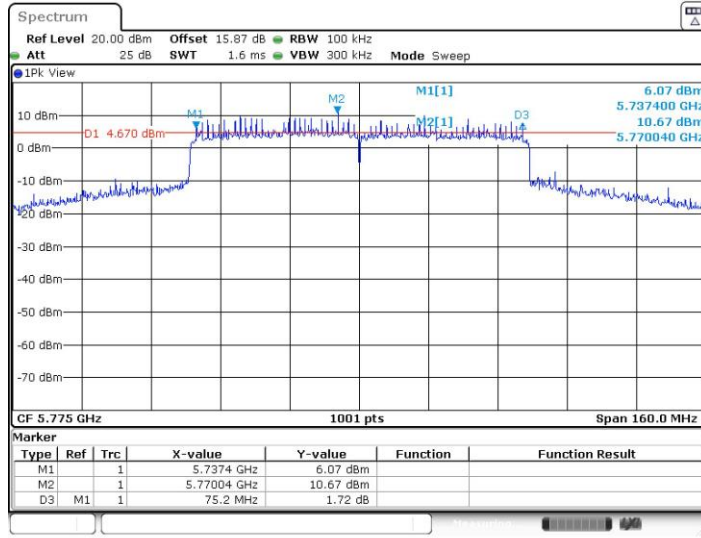


11AX80MIMO\_Ant1\_5775



Date: 16.DEC.2022 13:06:29

11AX80MIMO\_Ant2\_5775



Date: 16.DEC.2022 13:07:49



### Maximum power spectral density

#### Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant1	5180	9.79	≤16.61	PASS
	Ant2	5180	10.26	≤16.61	PASS
	total	5180	13.04	≤16.61	PASS
	Ant1	5200	13.14	≤16.61	PASS
	Ant2	5200	14	≤16.61	PASS
	total	5200	16.60	≤16.61	PASS
	Ant1	5220	13.29	≤16.61	PASS
	Ant2	5220	13.72	≤16.61	PASS
	total	5220	16.52	≤16.61	PASS
	Ant1	5240	13.05	≤16.61	PASS
	Ant2	5240	13.68	≤16.61	PASS
	total	5240	16.39	≤16.61	PASS
	Ant1	5260	7.27	≤10.61	PASS
	Ant2	5260	7.63	≤10.61	PASS
	total	5260	10.46	≤10.61	PASS
	Ant1	5300	7.15	≤10.61	PASS
	Ant2	5300	7.74	≤10.61	PASS
	total	5300	10.47	≤10.61	PASS
	Ant1	5320	7.18	≤10.61	PASS
	Ant2	5320	7.33	≤10.61	PASS
	total	5320	10.27	≤10.61	PASS
	Ant1	5500	7.28	≤10.59	PASS
	Ant2	5500	7.41	≤10.59	PASS
	total	5500	10.36	≤10.59	PASS
	Ant1	5580	7.18	≤10.59	PASS
	Ant2	5580	7.37	≤10.59	PASS
	total	5580	10.29	≤10.59	PASS
	Ant1	5700	7.06	≤10.59	PASS
	Ant2	5700	6.81	≤10.59	PASS
	total	5700	9.95	≤10.59	PASS
	Ant1	5720_UNII-2C	7.5	≤10.59	PASS
	Ant2	5720_UNII-2C	7.23	≤10.59	PASS
	total	5720_UNII-2C	10.38	≤10.59	PASS
	Ant1	5720_UNII-3	4.43	≤29.53	PASS
	Ant2	5720_UNII-3	4.08	≤29.53	PASS
	total	5720_UNII-3	7.27	≤29.53	PASS
	Ant1	5745	11.64	≤29.53	PASS
	Ant2	5745	11.07	≤29.53	PASS
	total	5745	14.37	≤29.53	PASS
	Ant1	5785	11.54	≤29.53	PASS
	Ant2	5785	10.85	≤29.53	PASS
	total	5785	14.22	≤29.53	PASS
Ant1	5825	11.07	≤29.53	PASS	
Ant2	5825	11.03	≤29.53	PASS	
total	5825	14.06	≤29.53	PASS	
11AX20MIMO	Ant1	5180	9.84	≤16.61	PASS
	Ant2	5180	10.34	≤16.61	PASS
	total	5180	13.11	≤16.61	PASS
	Ant1	5200	12.53	≤16.61	PASS
	Ant2	5200	13.6	≤16.61	PASS
total	5200	16.11	≤16.61	PASS	





	Ant1	5220	12.91	≤16.61	PASS
	Ant2	5220	13.47	≤16.61	PASS
	total	5220	16.21	≤16.61	PASS
	Ant1	5240	13.32	≤16.61	PASS
	Ant2	5240	13.79	≤16.61	PASS
	total	5240	16.57	≤16.61	PASS
	Ant1	5260	7.16	≤10.61	PASS
	Ant2	5260	7.34	≤10.61	PASS
	total	5260	10.26	≤10.61	PASS
	Ant1	5300	6.93	≤10.61	PASS
	Ant2	5300	7.5	≤10.61	PASS
	total	5300	10.23	≤10.61	PASS
	Ant1	5320	7.4	≤10.61	PASS
	Ant2	5320	7.74	≤10.61	PASS
	total	5320	10.58	≤10.61	PASS
	Ant1	5500	7.15	≤10.59	PASS
	Ant2	5500	7.17	≤10.59	PASS
	total	5500	10.17	≤10.59	PASS
	Ant1	5580	7.4	≤10.59	PASS
	Ant2	5580	7.67	≤10.59	PASS
	total	5580	10.55	≤10.59	PASS
	Ant1	5700	6.41	≤10.59	PASS
	Ant2	5700	6.18	≤10.59	PASS
	total	5700	9.31	≤10.59	PASS
	Ant1	5720_UNII-2C	7.42	≤10.59	PASS
	Ant2	5720_UNII-2C	6.82	≤10.59	PASS
	total	5720_UNII-2C	10.14	≤10.59	PASS
	Ant1	5720_UNII-3	4.23	≤29.53	PASS
	Ant2	5720_UNII-3	3.59	≤29.53	PASS
	total	5720_UNII-3	6.93	≤29.53	PASS
	Ant1	5745	10.93	≤29.53	PASS
	Ant2	5745	10.52	≤29.53	PASS
	total	5745	13.74	≤29.53	PASS
	Ant1	5785	10.92	≤29.53	PASS
	Ant2	5785	10.14	≤29.53	PASS
total	5785	13.56	≤29.53	PASS	
Ant1	5825	10.67	≤29.53	PASS	
Ant2	5825	10.49	≤29.53	PASS	
total	5825	13.59	≤29.53	PASS	
11AX40MIMO	Ant1	5190	3.93	≤16.61	PASS
	Ant2	5190	4.31	≤16.61	PASS
	total	5190	7.13	≤16.61	PASS
	Ant1	5230	8.9	≤16.61	PASS
	Ant2	5230	8.99	≤16.61	PASS
	total	5230	11.96	≤16.61	PASS
	Ant1	5270	4.41	≤10.61	PASS
	Ant2	5270	4.71	≤10.61	PASS
	total	5270	7.57	≤10.61	PASS
	Ant1	5310	4.27	≤10.61	PASS
	Ant2	5310	4.69	≤10.61	PASS
	total	5310	7.50	≤10.61	PASS
	Ant1	5510	5.39	≤10.59	PASS
	Ant2	5510	5.3	≤10.59	PASS
	total	5510	8.36	≤10.59	PASS
Ant1	5550	5.3	≤10.59	PASS	
Ant2	5550	5.4	≤10.59	PASS	
total	5550	8.36	≤10.59	PASS	



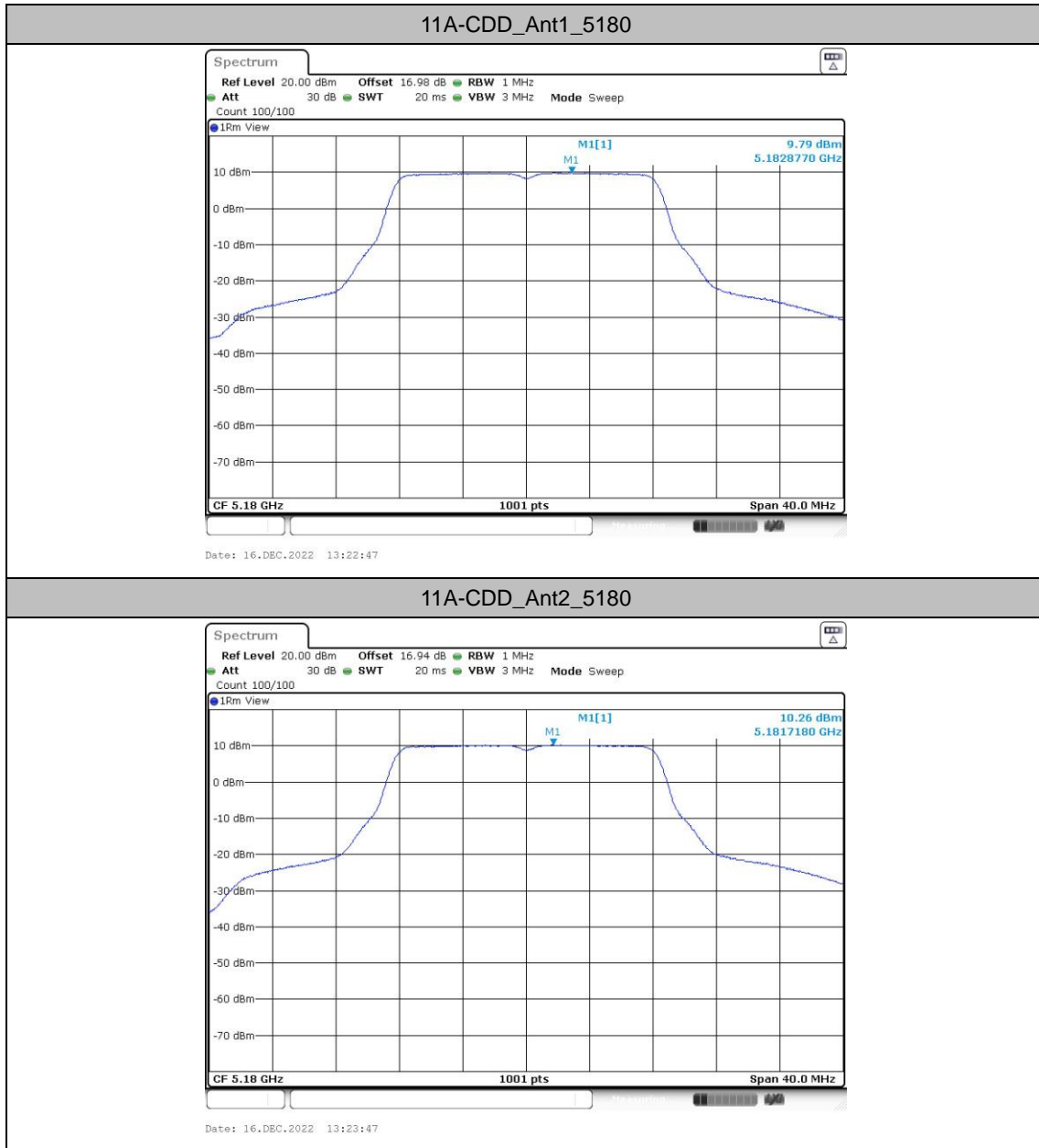
	Ant1	5670	5.33	≤10.59	PASS
	Ant2	5670	5.51	≤10.59	PASS
	total	5670	8.43	≤10.59	PASS
	Ant1	5710_UNII-2C	5.29	≤10.59	PASS
	Ant2	5710_UNII-2C	5.35	≤10.59	PASS
	total	5710_UNII-2C	8.33	≤10.59	PASS
	Ant1	5710_UNII-3	1.84	≤29.53	PASS
	Ant2	5710_UNII-3	1.82	≤29.53	PASS
	total	5710_UNII-3	4.84	≤29.53	PASS
	Ant1	5755	8.15	≤29.53	PASS
	Ant2	5755	8.29	≤29.53	PASS
	total	5755	11.23	≤29.53	PASS
	Ant1	5795	8.19	≤29.53	PASS
	Ant2	5795	8.15	≤29.53	PASS
	total	5795	11.18	≤29.53	PASS
11AX80MIMO	Ant1	5210	0.78	≤16.61	PASS
	Ant2	5210	0.99	≤16.61	PASS
	total	5210	3.90	≤16.61	PASS
	Ant1	5290	2.19	≤10.61	PASS
	Ant2	5290	2.74	≤10.61	PASS
	total	5290	5.48	≤10.61	PASS
	Ant1	5530	0.46	≤10.59	PASS
	Ant2	5530	0.71	≤10.59	PASS
	total	5530	3.60	≤10.59	PASS
	Ant1	5690_UNII-2C	2.17	≤10.59	PASS
	Ant2	5690_UNII-2C	2.78	≤10.59	PASS
	total	5690_UNII-2C	5.50	≤10.59	PASS
	Ant1	5690_UNII-3	-1.53	≤29.53	PASS
	Ant2	5690_UNII-3	-1.27	≤29.53	PASS
	total	5690_UNII-3	1.61	≤29.53	PASS
Ant1	5775	5.48	≤29.53	PASS	
Ant2	5775	4.99	≤29.53	PASS	
total	5775	8.25	≤29.53	PASS	
11AX160MIMO	Ant1	5250_UNII-1	-4.81	≤16.61	PASS
	Ant2	5250_UNII-1	-5.51	≤16.61	PASS
	total	5250_UNII-1	-2.14	≤16.61	PASS
	Ant1	5250_UNII-2A	-4.9	≤10.61	PASS
	Ant2	5250_UNII-2A	-5.34	≤10.61	PASS
	total	5250_UNII-2A	-2.10	≤10.61	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 is compensated in the graph.

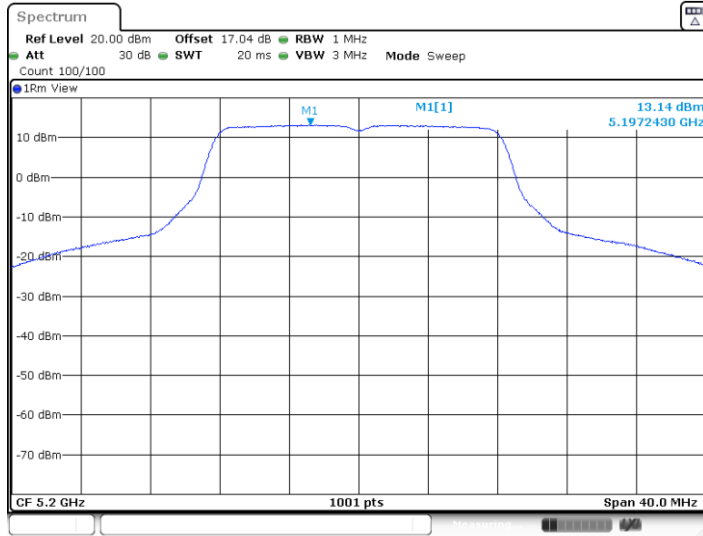


### Test Graphs



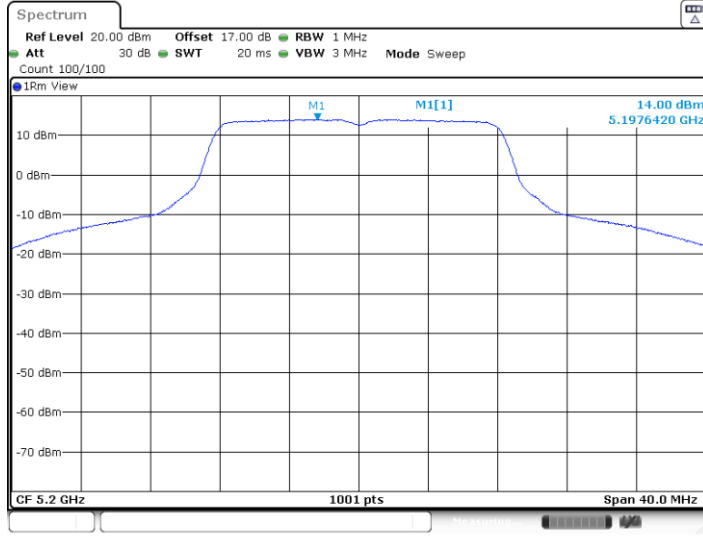


11A-CDD\_Ant1\_5200



Date: 9.JAN.2023 09:37:47

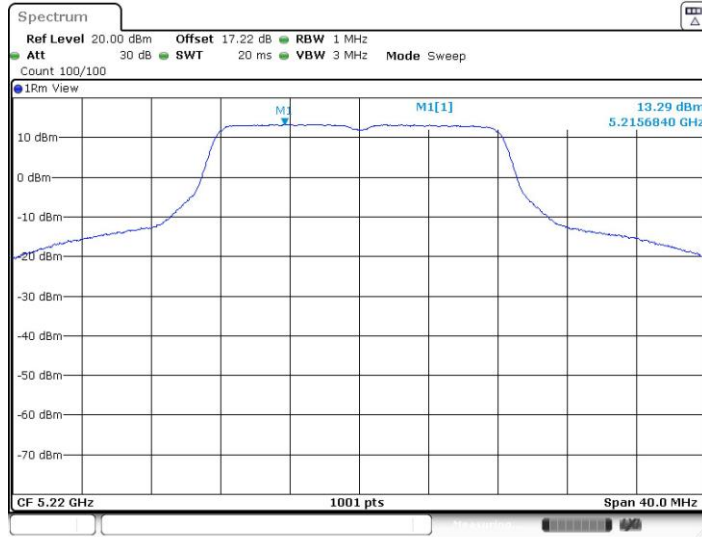
11A-CDD\_Ant2\_5200



Date: 9.JAN.2023 09:41:33

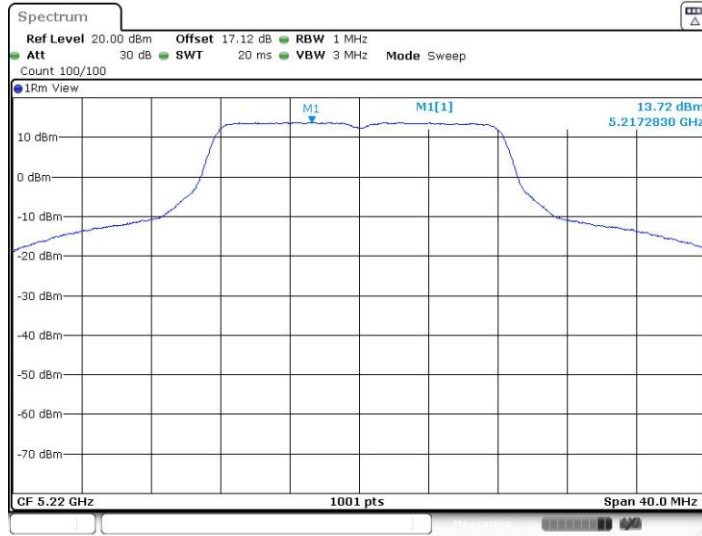


11A-CDD\_Ant1\_5220



Date: 19.DEC.2022 04:24:42

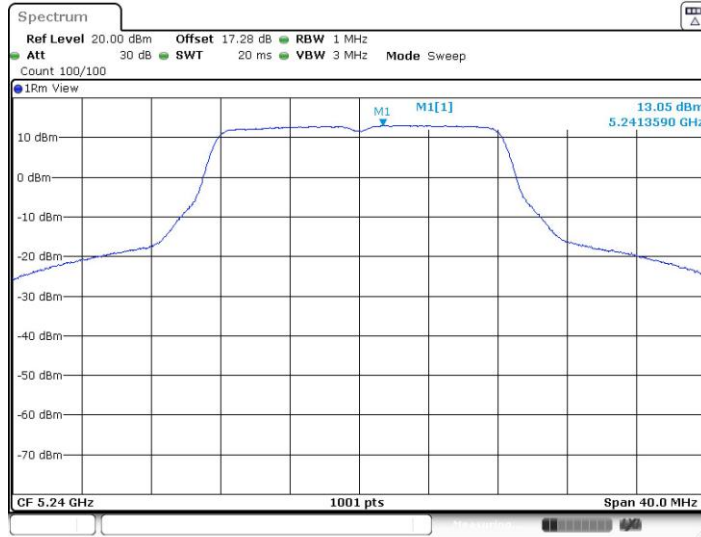
11A-CDD\_Ant2\_5220



Date: 19.DEC.2022 04:24:52

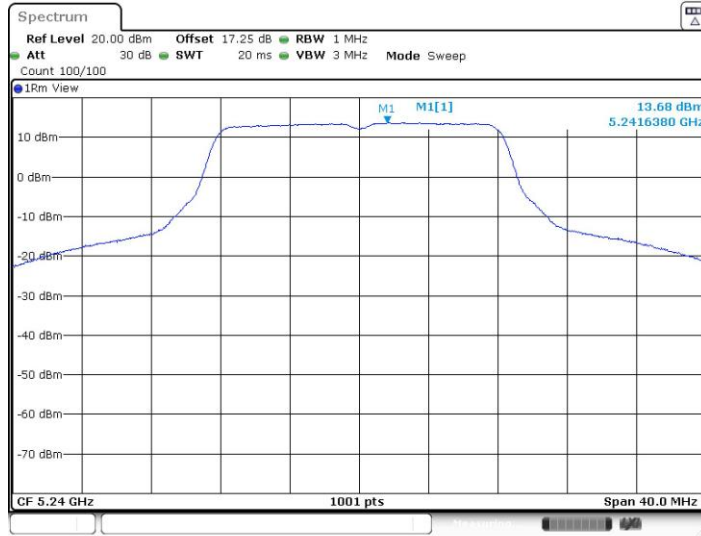


11A-CDD\_Ant1\_5240



Date: 19.DEC.2022 04:26:54

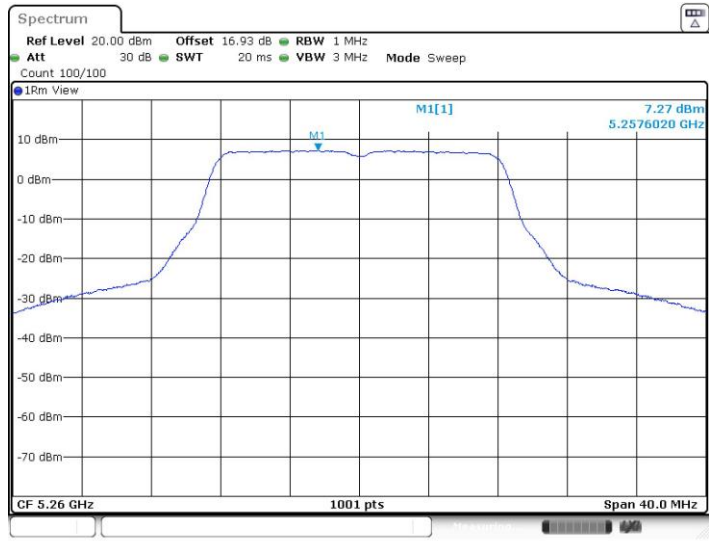
11A-CDD\_Ant2\_5240



Date: 19.DEC.2022 04:27:05

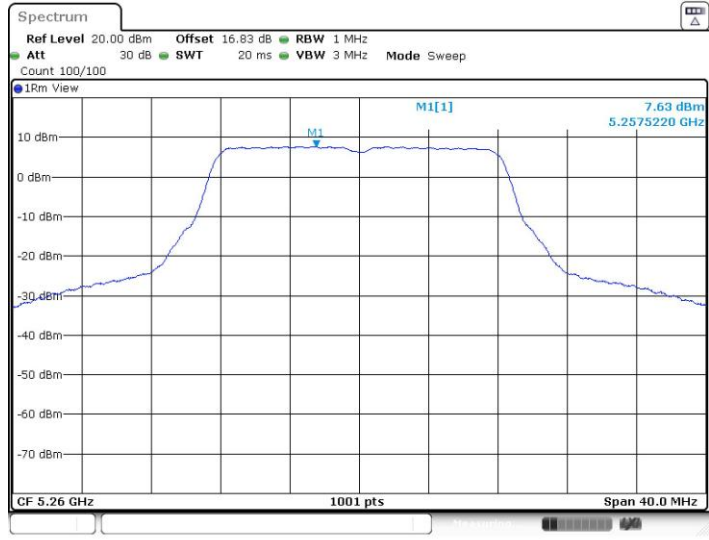


11A-CDD\_Ant1\_5260



Date: 19.DEC.2022 04:30:32

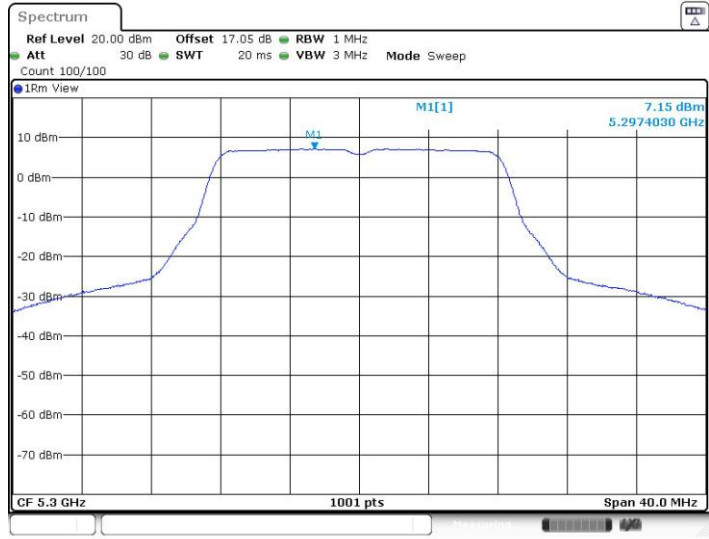
11A-CDD\_Ant2\_5260



Date: 19.DEC.2022 04:30:43

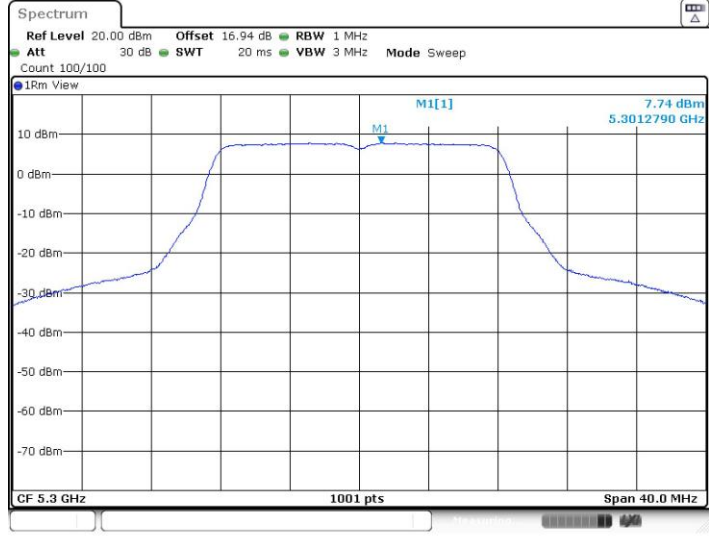


11A-CDD\_Ant1\_5300



Date: 19.DEC.2022 04:31:42

11A-CDD\_Ant2\_5300

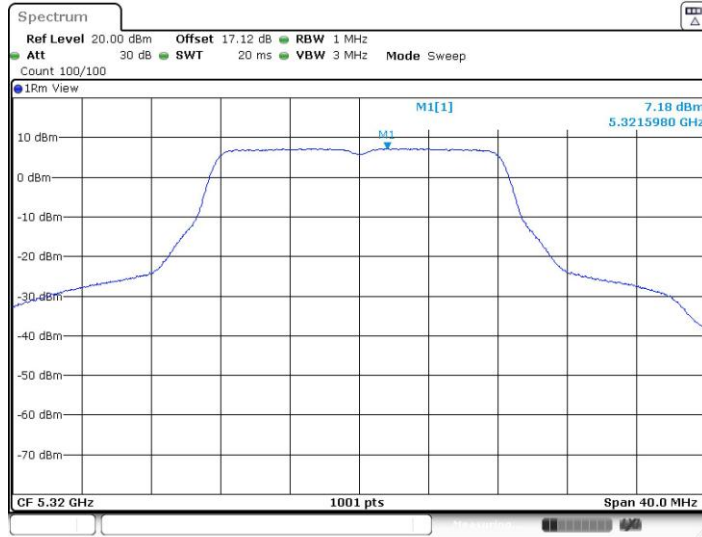


Date: 19.DEC.2022 04:31:53



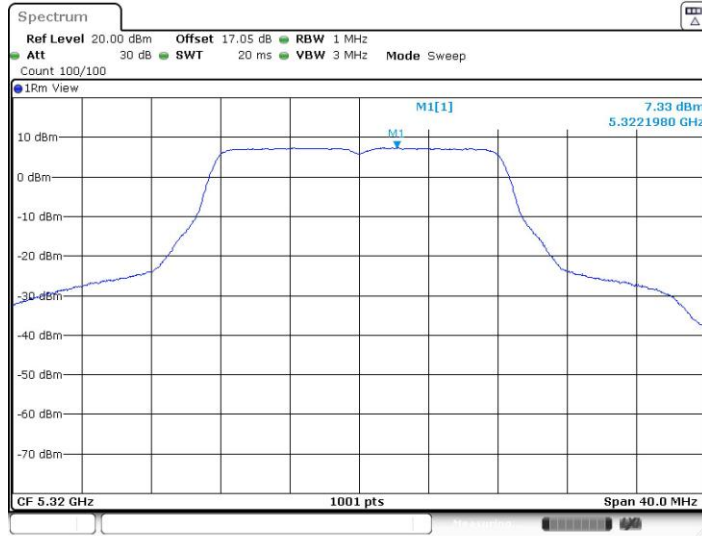


11A-CDD\_Ant1\_5320



Date: 19.DEC.2022 04:32:44

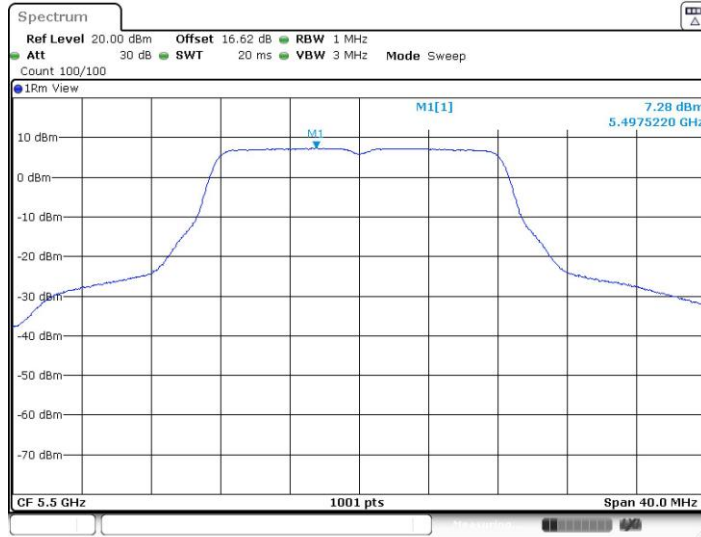
11A-CDD\_Ant2\_5320



Date: 19.DEC.2022 04:32:54

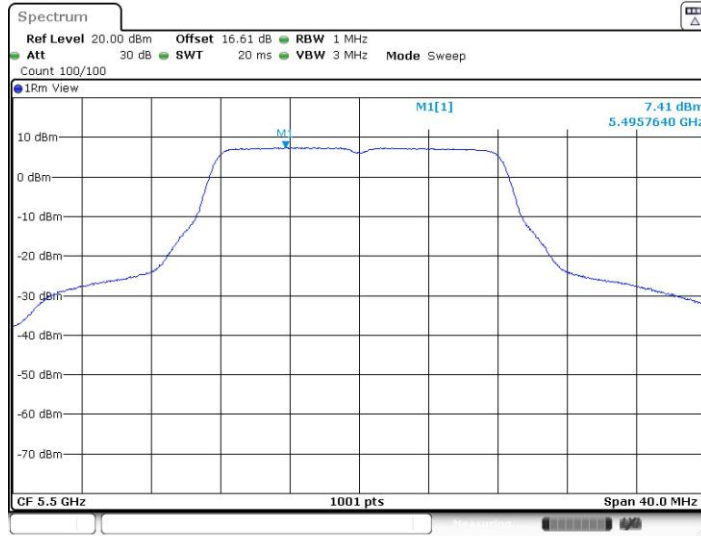


11A-CDD\_Ant1\_5500



Date: 19.DEC.2022 04:36:30

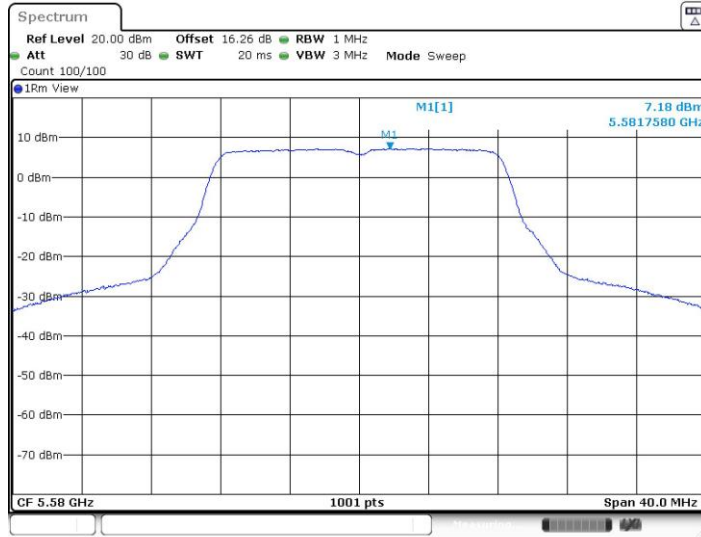
11A-CDD\_Ant2\_5500



Date: 19.DEC.2022 04:36:40

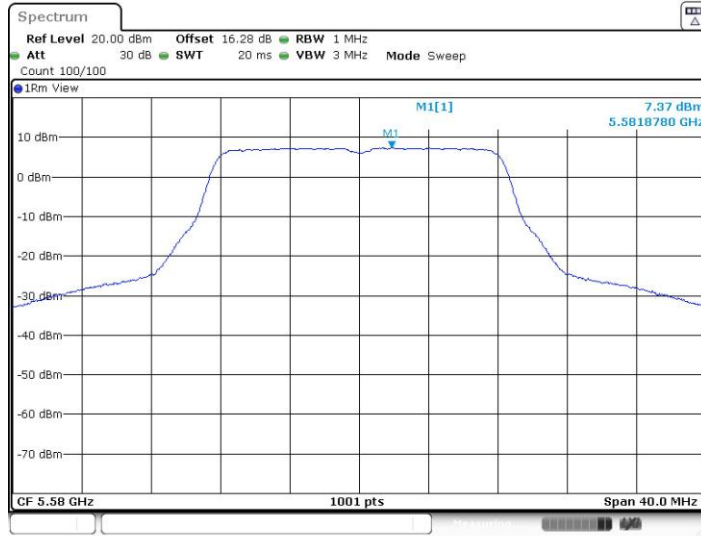


11A-CDD\_Ant1\_5580



Date: 19.DEC.2022 04:37:59

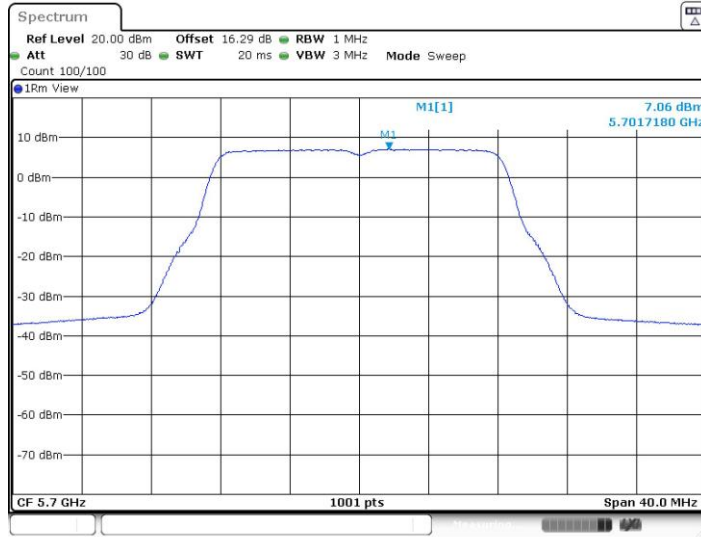
11A-CDD\_Ant2\_5580



Date: 19.DEC.2022 04:38:09

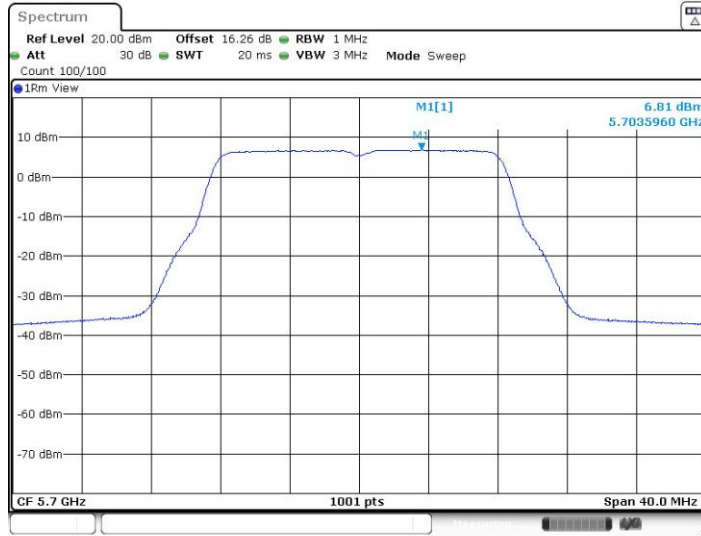


11A-CDD\_Ant1\_5700



Date: 19.DEC.2022 04:39:44

11A-CDD\_Ant2\_5700



Date: 19.DEC.2022 04:39:55