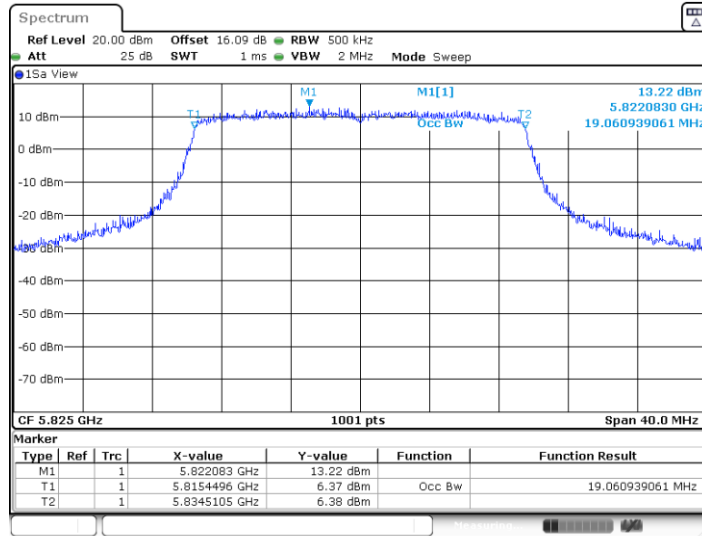


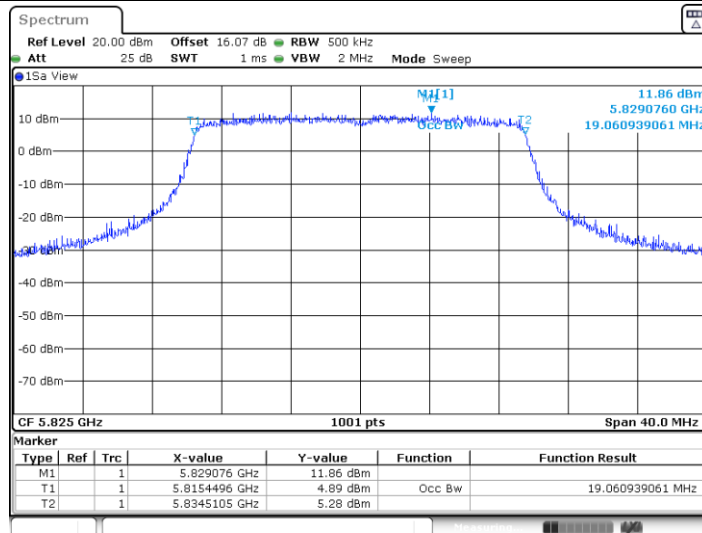


11AX20MIMO_Ant9_5825

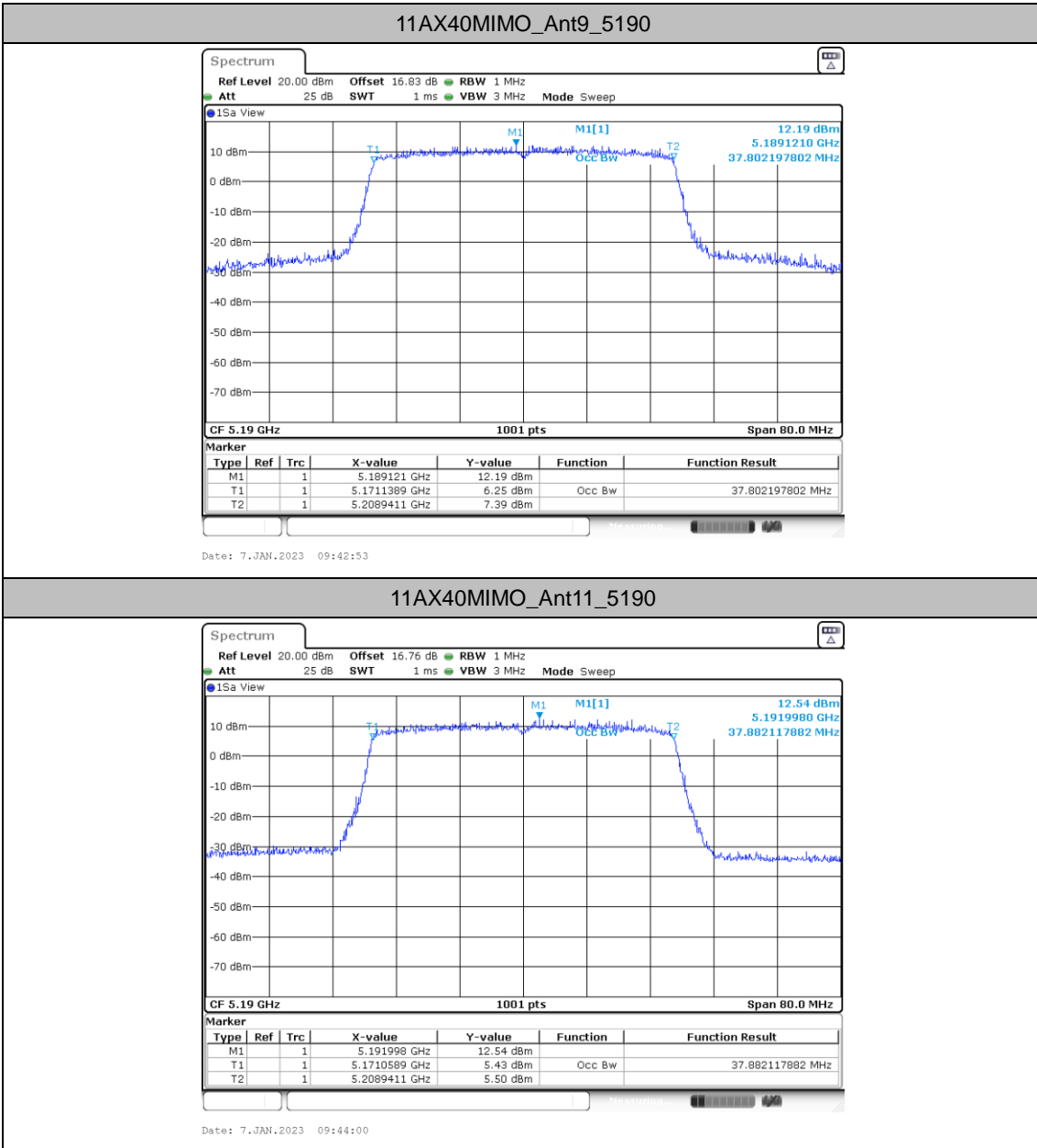


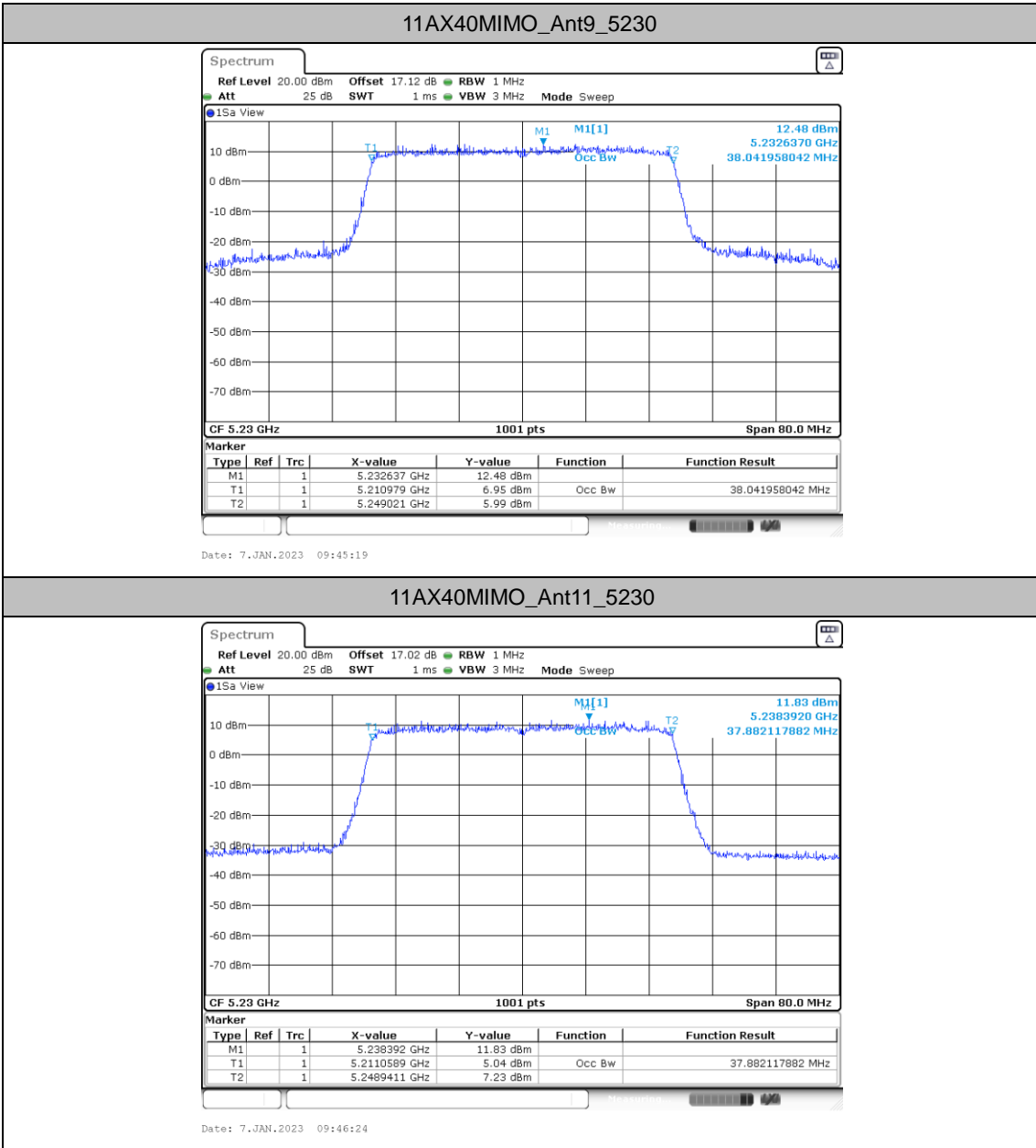
Date: 7. JAN. 2023 09:35:42

11AX20MIMO_Ant11_5825



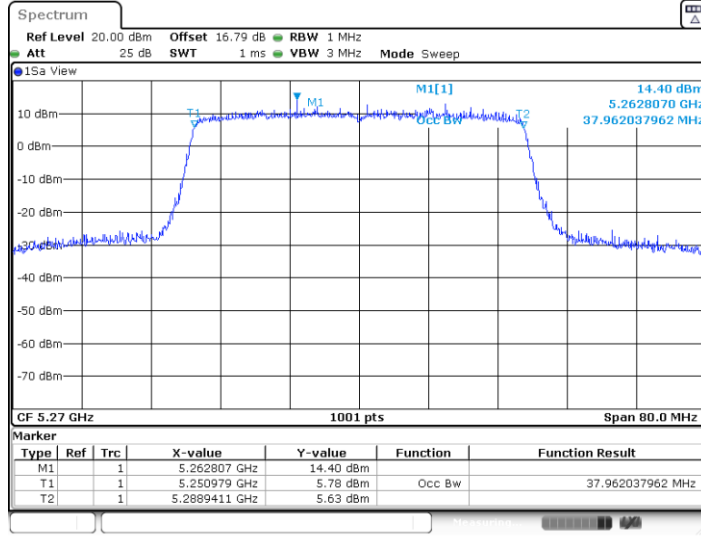
Date: 7. JAN. 2023 09:37:03


11AX40MIMO_Ant11_5190



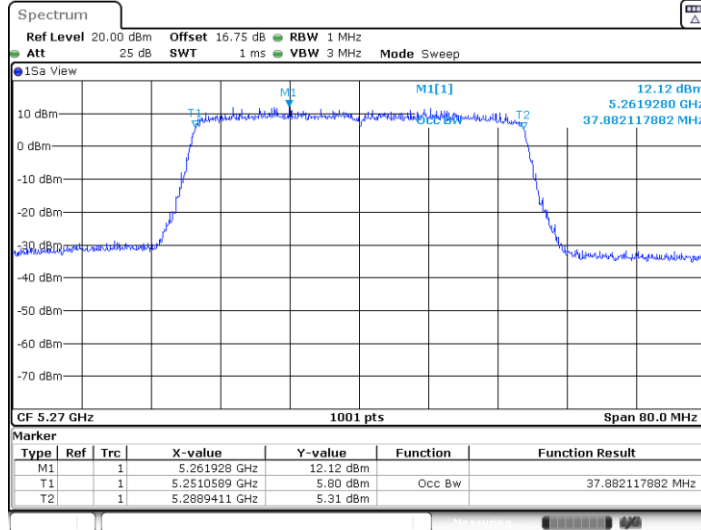


11AX40MIMO_Ant9_5270



Date: 7. JAN. 2023 09:51:28

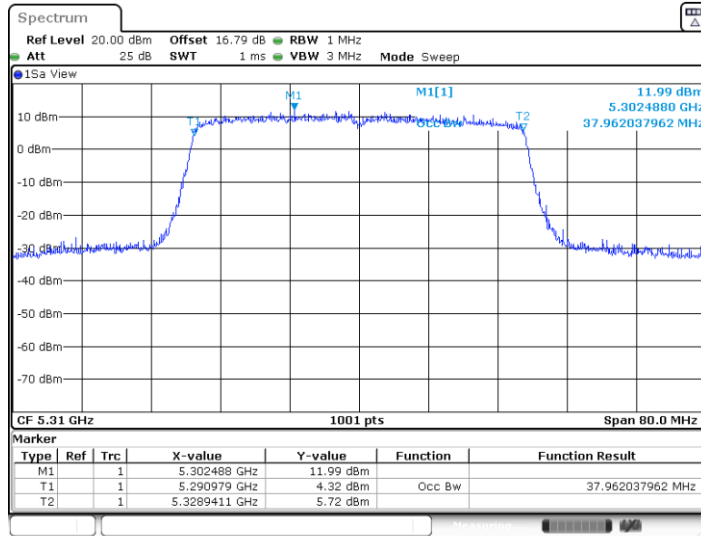
11AX40MIMO_Ant11_5270



Date: 7. JAN. 2023 09:52:34

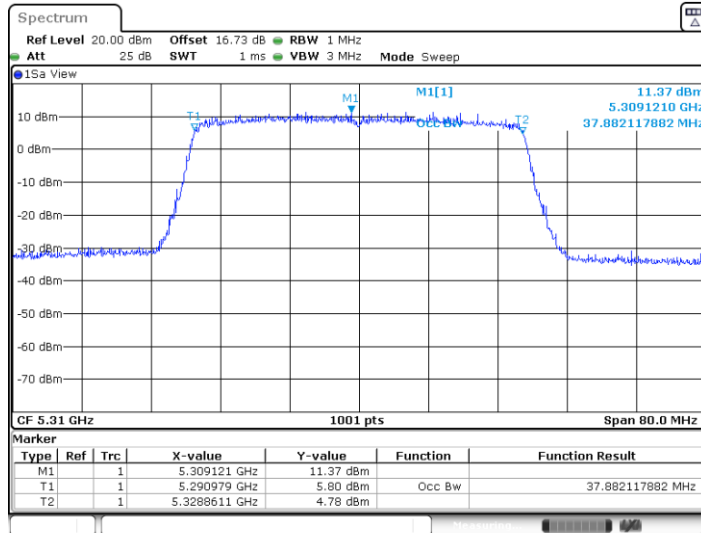


11AX40MIMO_Ant9_5310



Date: 7.JAN.2023 10:03:05

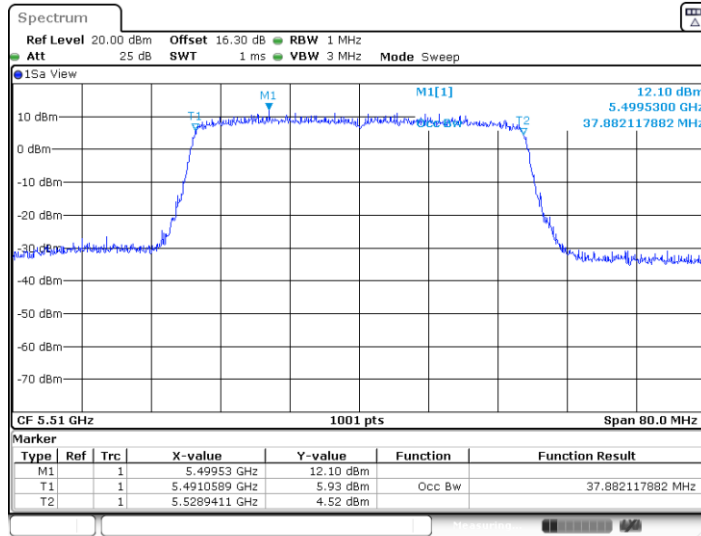
11AX40MIMO_Ant11_5310



Date: 7.JAN.2023 10:04:11

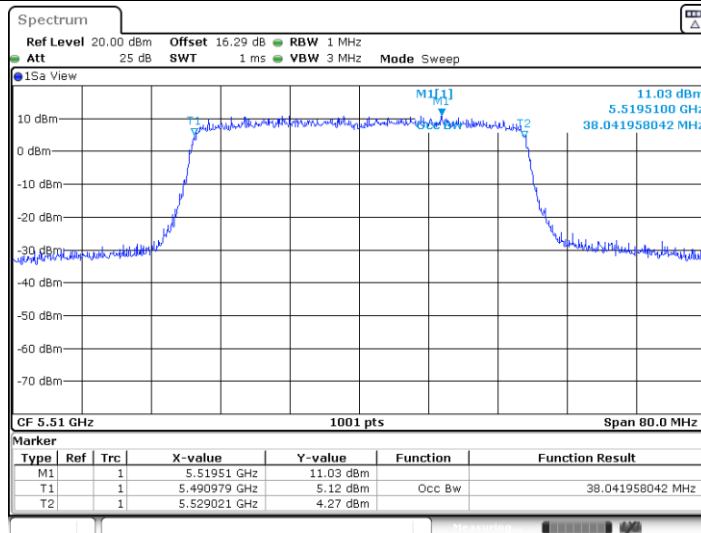


11AX40MIMO_Ant9_5510



Date: 7. JAN. 2023 10:05:33

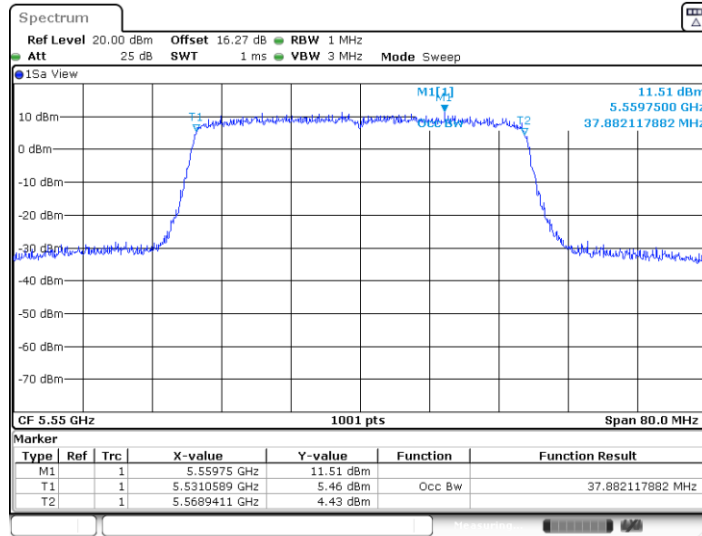
11AX40MIMO_Ant11_5510



Date: 7. JAN. 2023 10:06:36

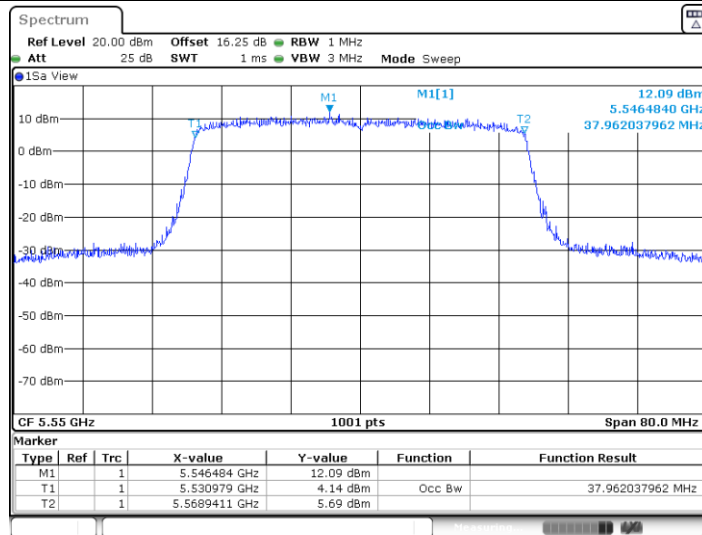


11AX40MIMO_Ant9_5550



Date: 7.JAN.2023 10:40:31

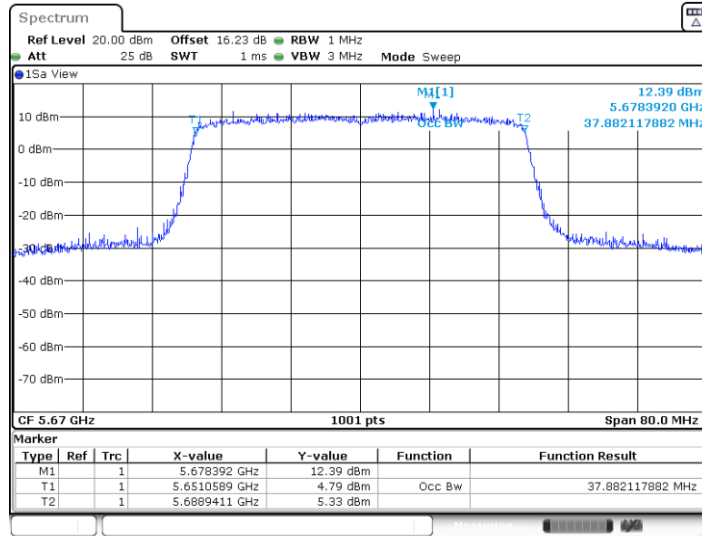
11AX40MIMO_Ant11_5550



Date: 7.JAN.2023 10:41:40

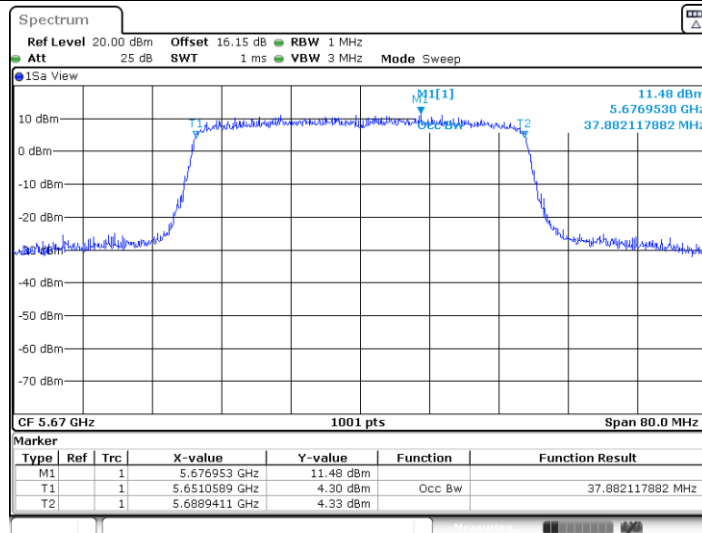


11AX40MIMO_Ant9_5670



Date: 7.JAN.2023 10:43:22

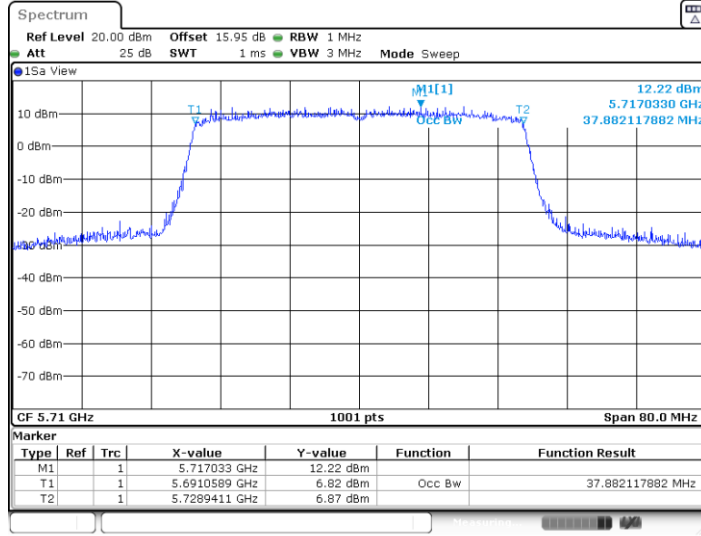
11AX40MIMO_Ant11_5670



Date: 7.JAN.2023 10:44:31

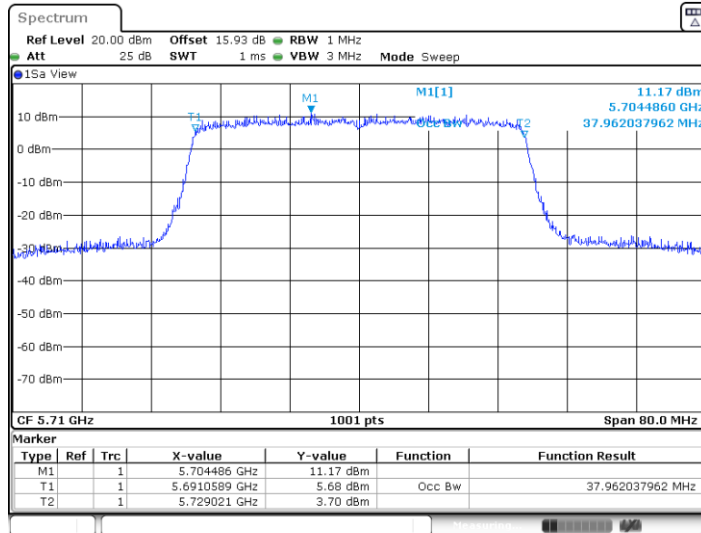


11AX40MIMO_Ant9_5710

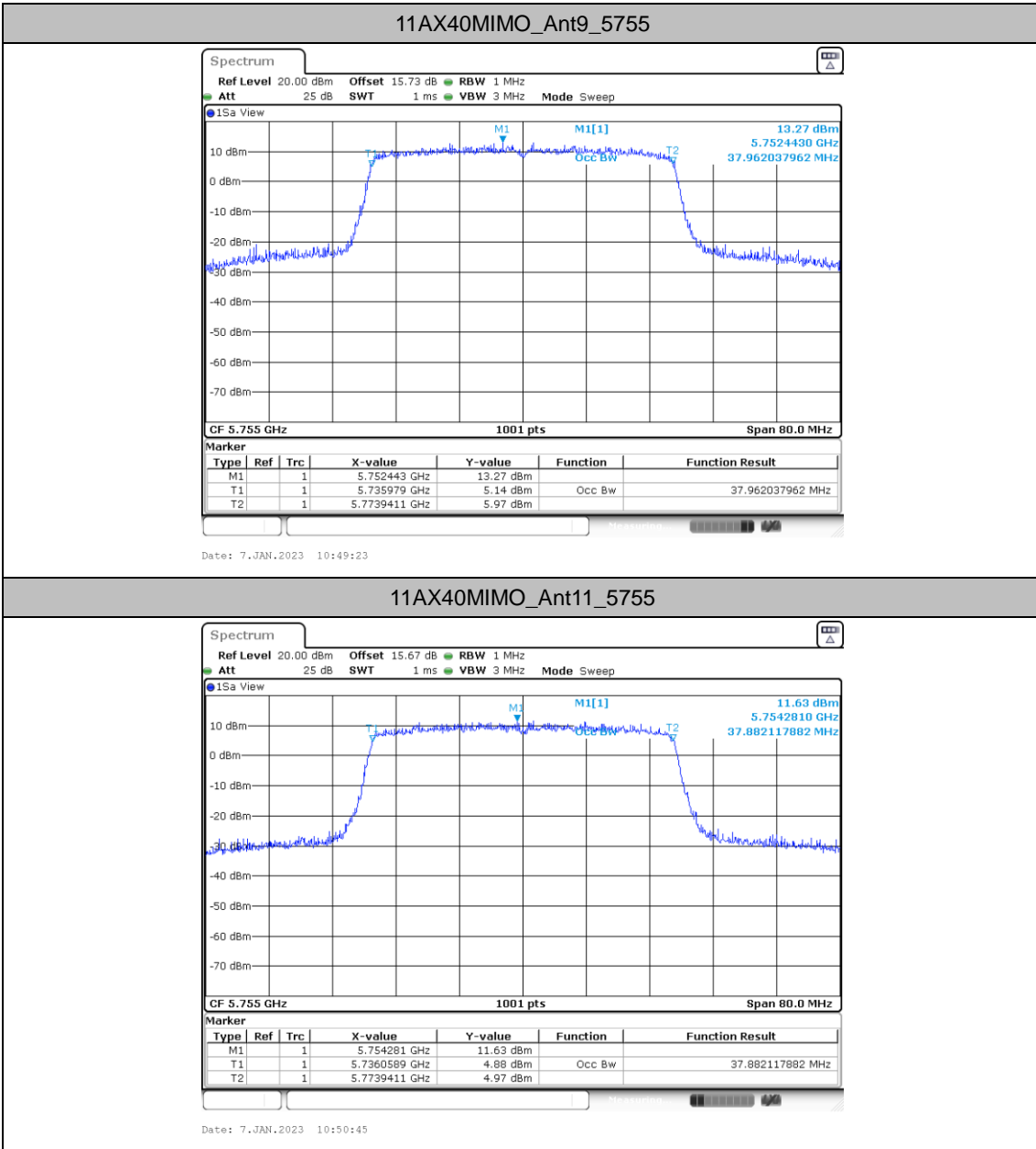


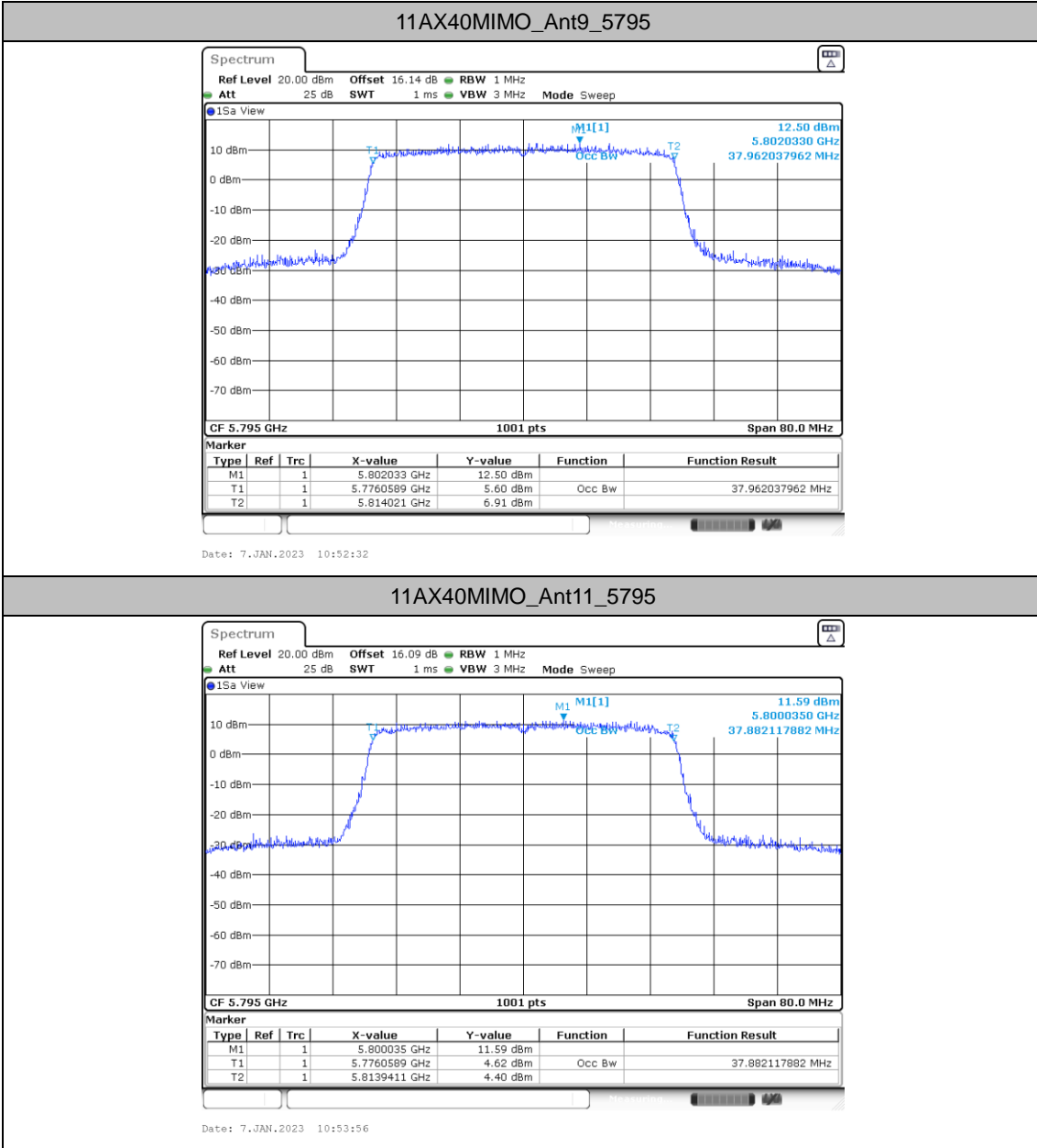
Date: 7.JAN.2023 10:45:50

11AX40MIMO_Ant11_5710



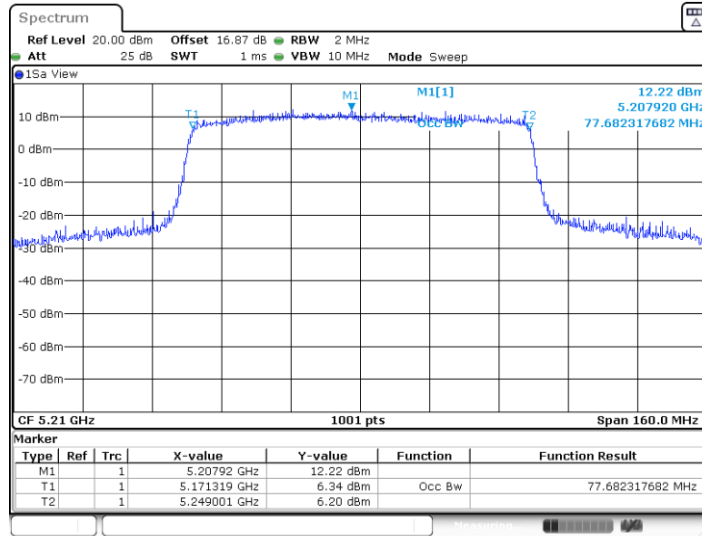
Date: 7.JAN.2023 10:47:09





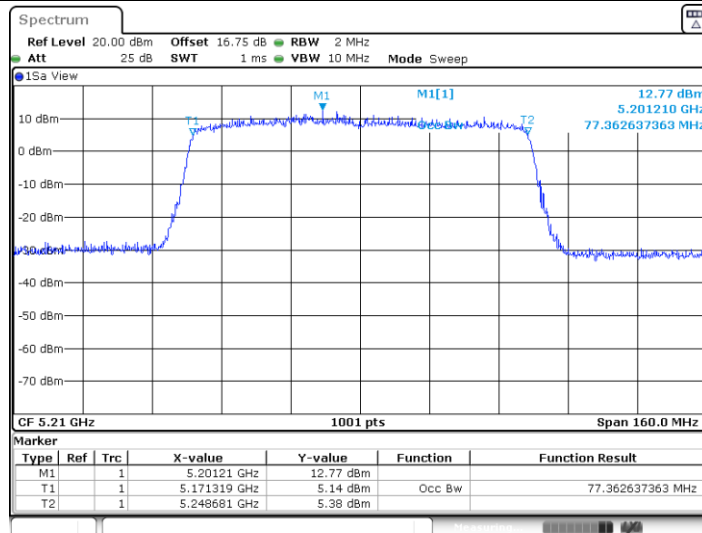


11AX80MIMO_Ant9_5210



Date: 7. JAN. 2023 10:55:48

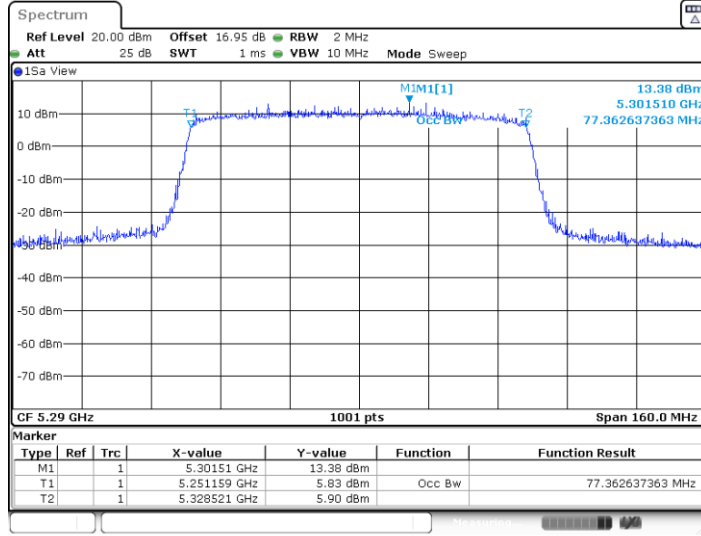
11AX80MIMO_Ant11_5210



Date: 7. JAN. 2023 10:56:48

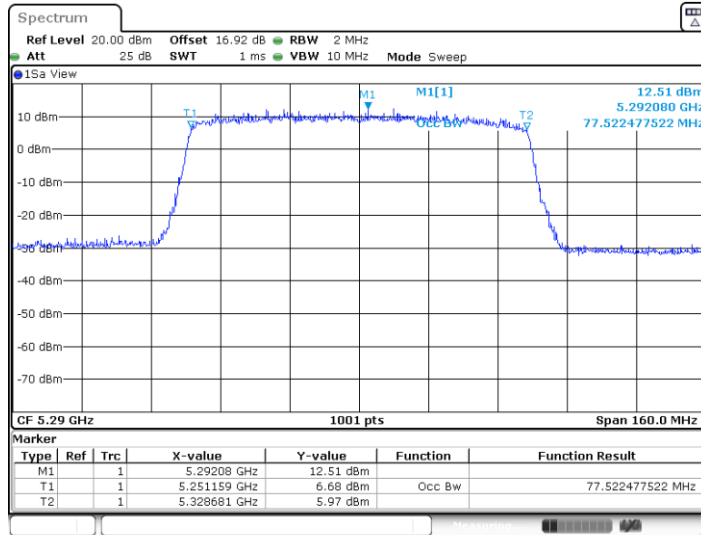


11AX80MIMO_Ant9_5290



Date: 7.JAN.2023 10:58:19

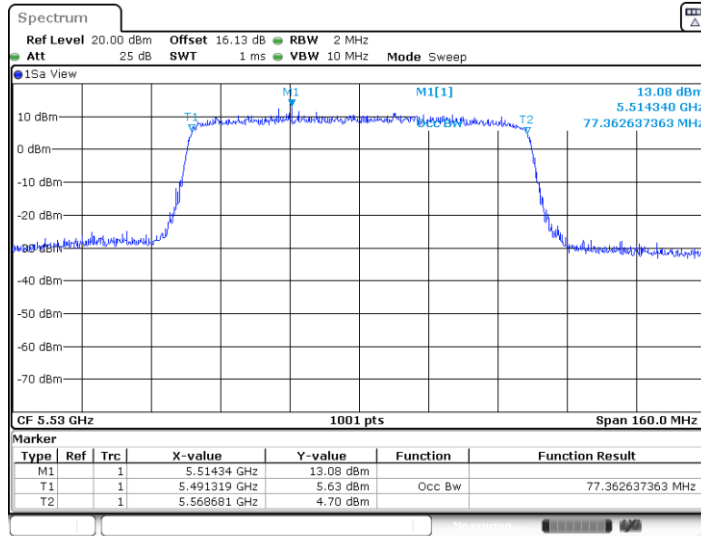
11AX80MIMO_Ant11_5290



Date: 7.JAN.2023 10:59:31

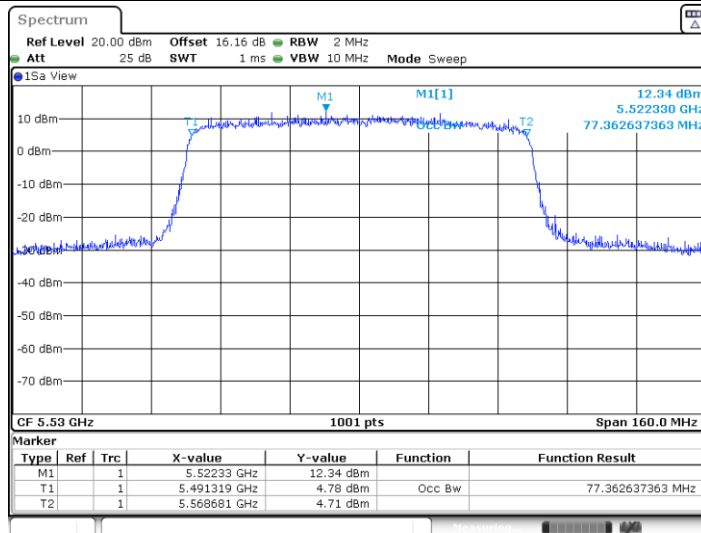


11AX80MIMO_Ant9_5530

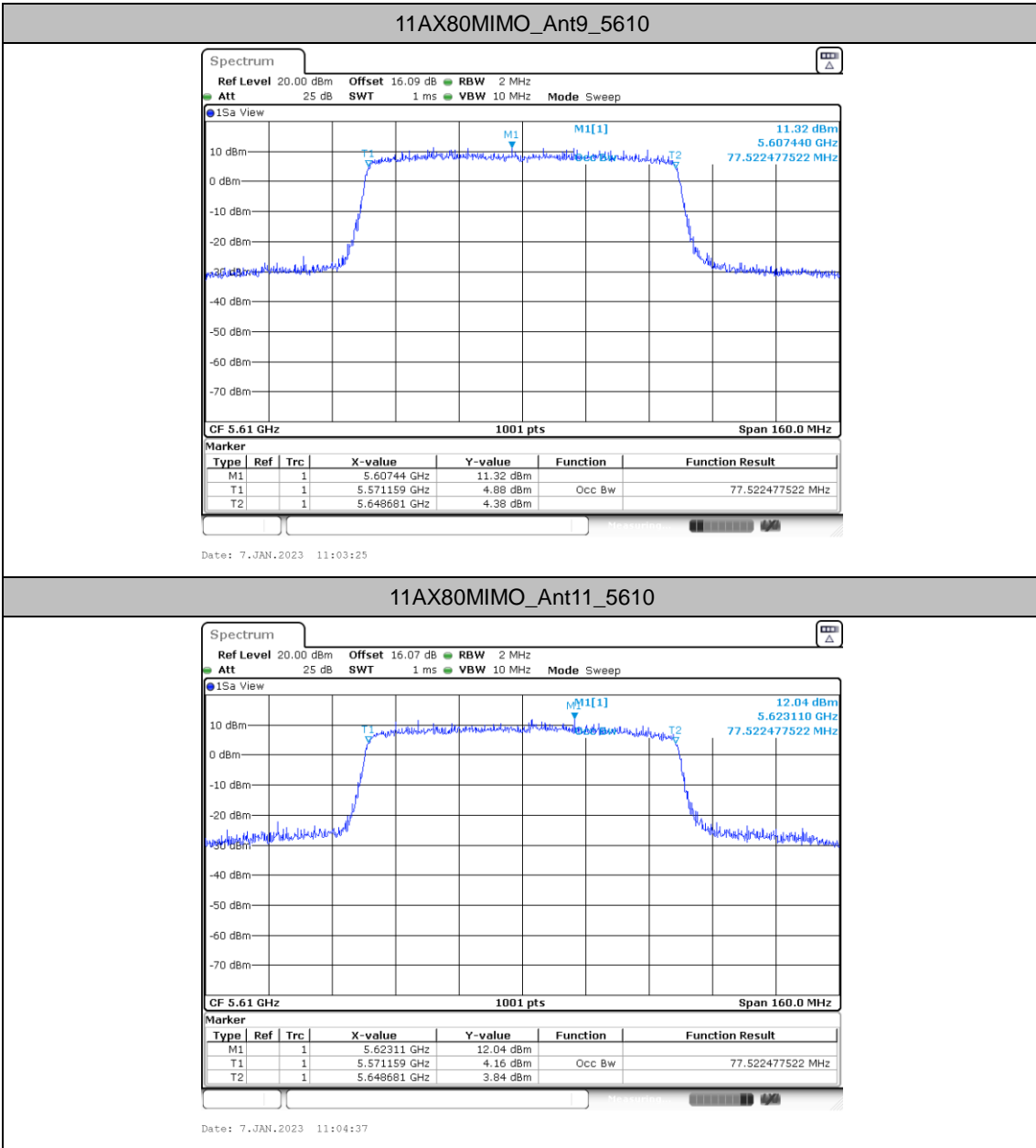


Date: 7.JAN.2023 11:00:35

11AX80MIMO_Ant11_5530

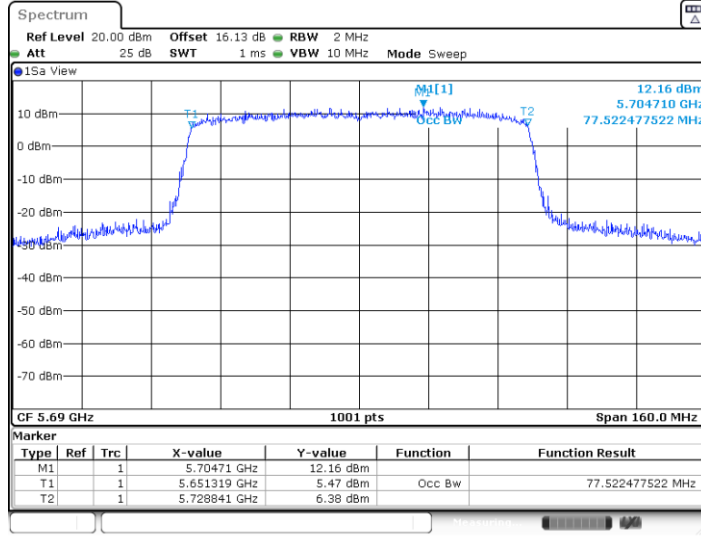


Date: 7.JAN.2023 11:01:41



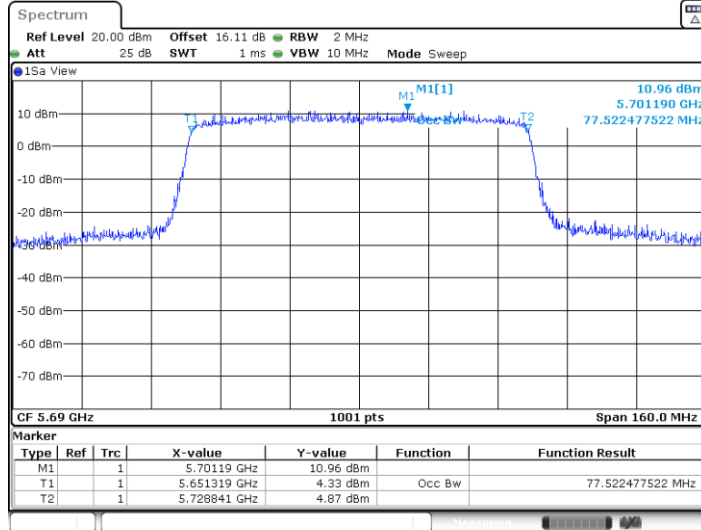


11AX80MIMO_Ant9_5690



Date: 7.JAN.2023 11:06:46

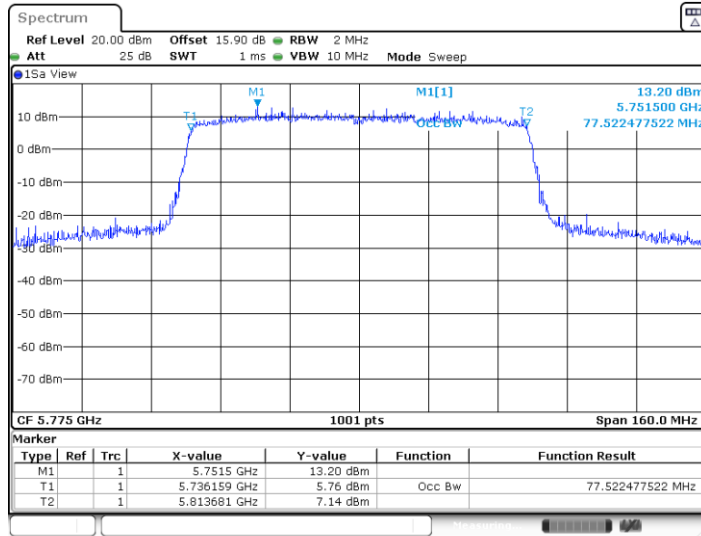
11AX80MIMO_Ant11_5690



Date: 7.JAN.2023 11:08:01

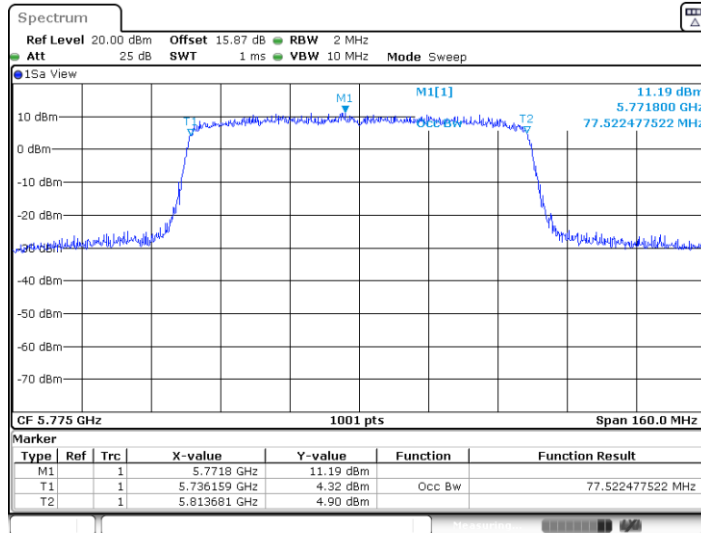


11AX80MIMO_Ant9_5775

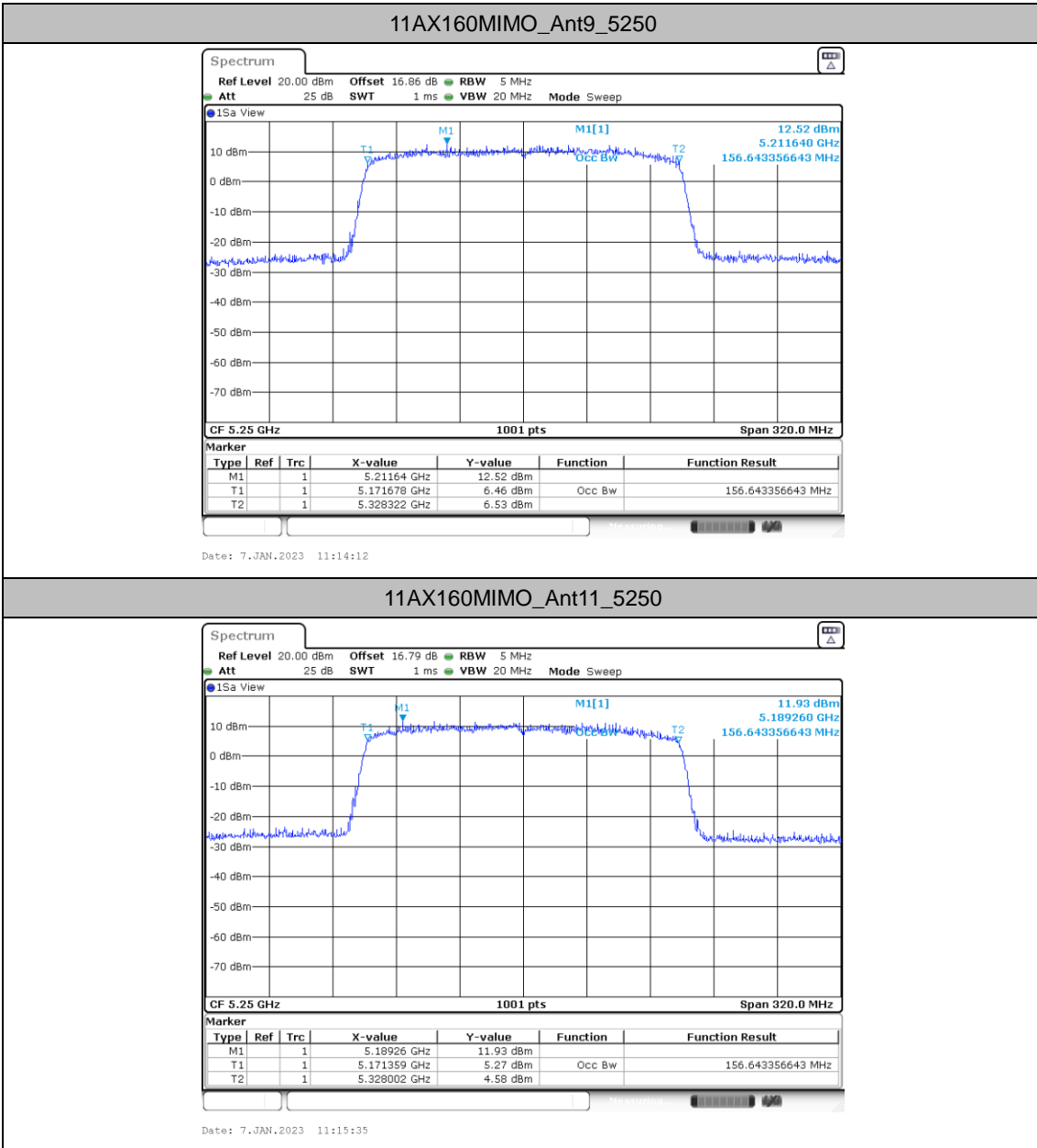


Date: 7.JAN.2023 11:10:06

11AX80MIMO_Ant11_5775

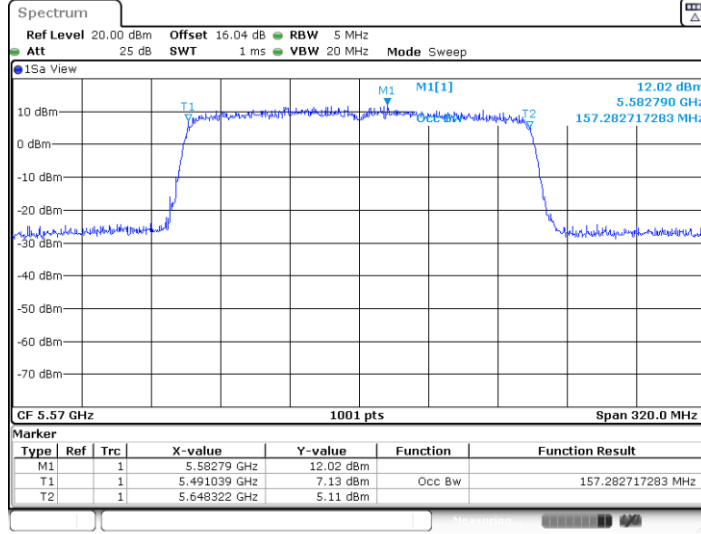


Date: 7.JAN.2023 11:11:25



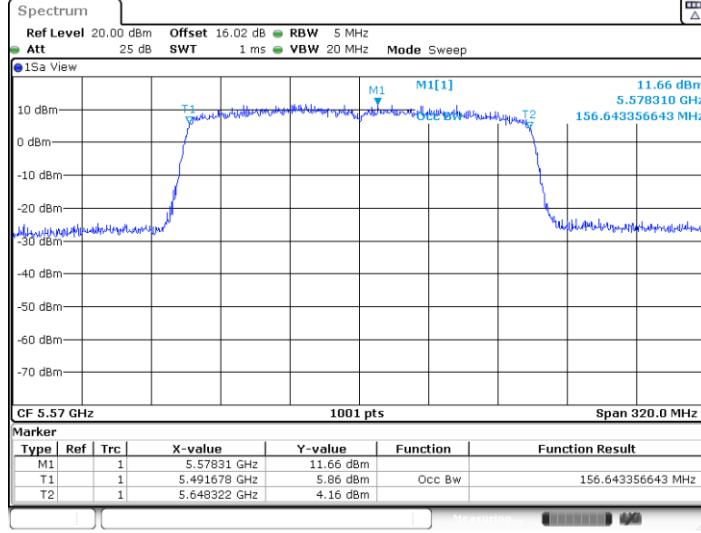


11AX160MIMO_Ant9_5570



Date: 7.JAN.2023 11:17:13

11AX160MIMO_Ant11_5570



Date: 7.JAN.2023 11:18:23



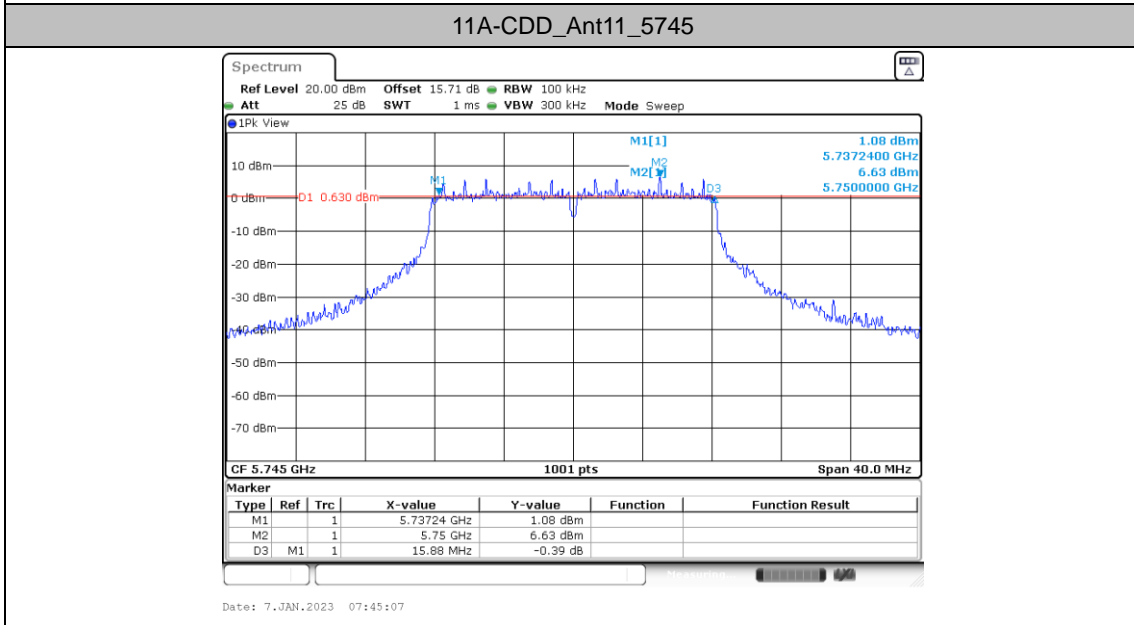
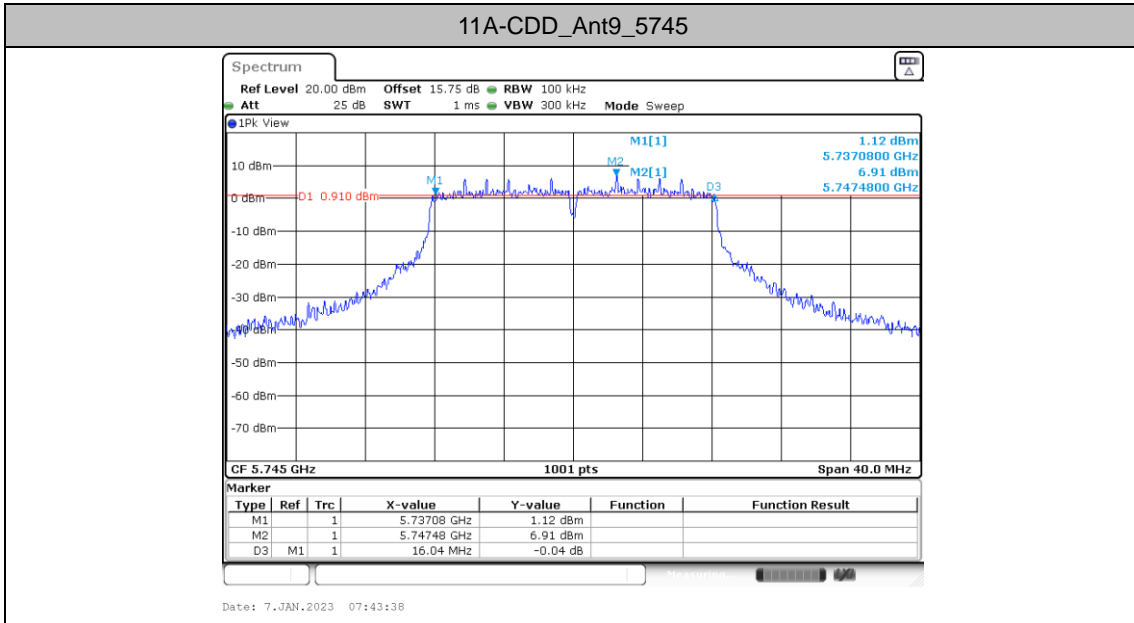
Min emission bandwidth for UNII-3

Test Result

TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant9	5745	16.04	5737.08	5753.12	0.5	PASS
	Ant11	5745	15.88	5737.24	5753.12	0.5	PASS
	Ant9	5785	16.28	5776.88	5793.16	0.5	PASS
	Ant11	5785	16.32	5776.84	5793.16	0.5	PASS
	Ant9	5825	16.04	5816.84	5832.88	0.5	PASS
	Ant11	5825	16.04	5816.84	5832.88	0.5	PASS
11AC40MIMO	Ant9	5755	35.84	5737.08	5772.92	0.5	PASS
	Ant11	5755	35.12	5737.48	5772.60	0.5	PASS
	Ant9	5795	35.92	5777.24	5813.16	0.5	PASS
	Ant11	5795	35.28	5777.24	5812.52	0.5	PASS
11AX20MIMO	Ant9	5745	18.48	5735.80	5754.28	0.5	PASS
	Ant11	5745	18.60	5735.80	5754.40	0.5	PASS
	Ant9	5785	18.00	5775.92	5793.92	0.5	PASS
	Ant11	5785	17.80	5776.08	5793.88	0.5	PASS
	Ant9	5825	18.44	5815.84	5834.28	0.5	PASS
	Ant11	5825	18.16	5815.76	5833.92	0.5	PASS
11AX40MIMO	Ant9	5755	37.52	5736.20	5773.72	0.5	PASS
	Ant11	5755	36.96	5736.60	5773.56	0.5	PASS
	Ant9	5795	37.76	5776.20	5813.96	0.5	PASS
	Ant11	5795	37.44	5776.20	5813.64	0.5	PASS
11AX80MIMO	Ant9	5775	76.32	5736.44	5812.76	0.5	PASS
	Ant11	5775	75.52	5737.40	5812.92	0.5	PASS

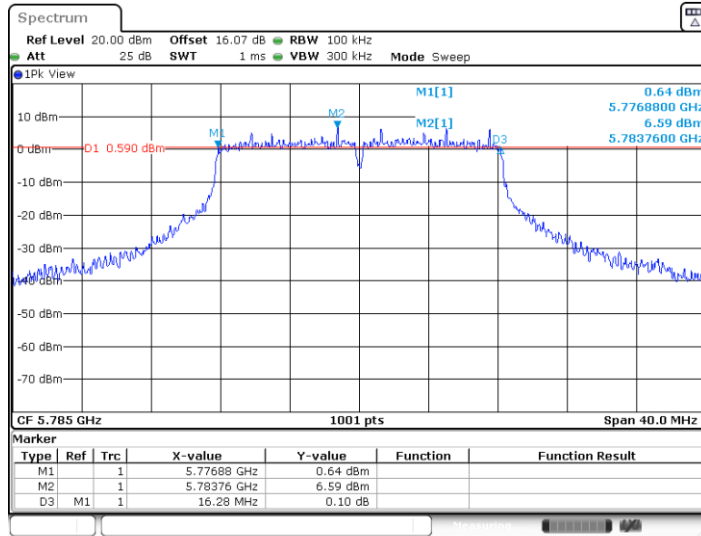


Test Graphs



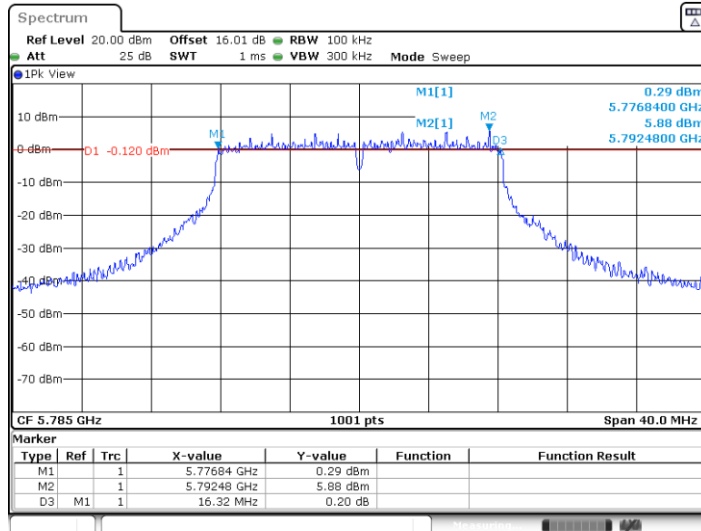


11A-CDD_Ant9_5785

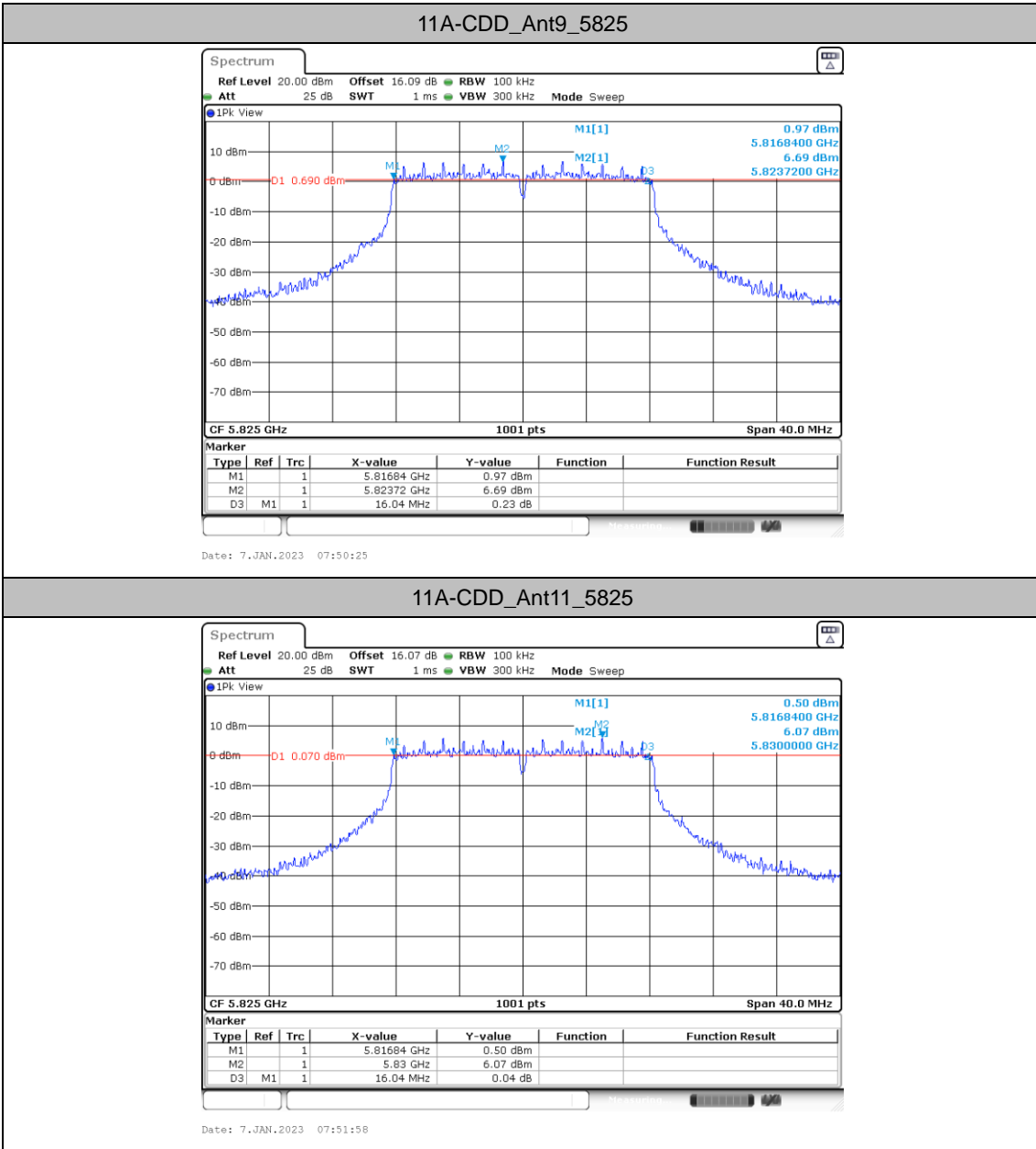


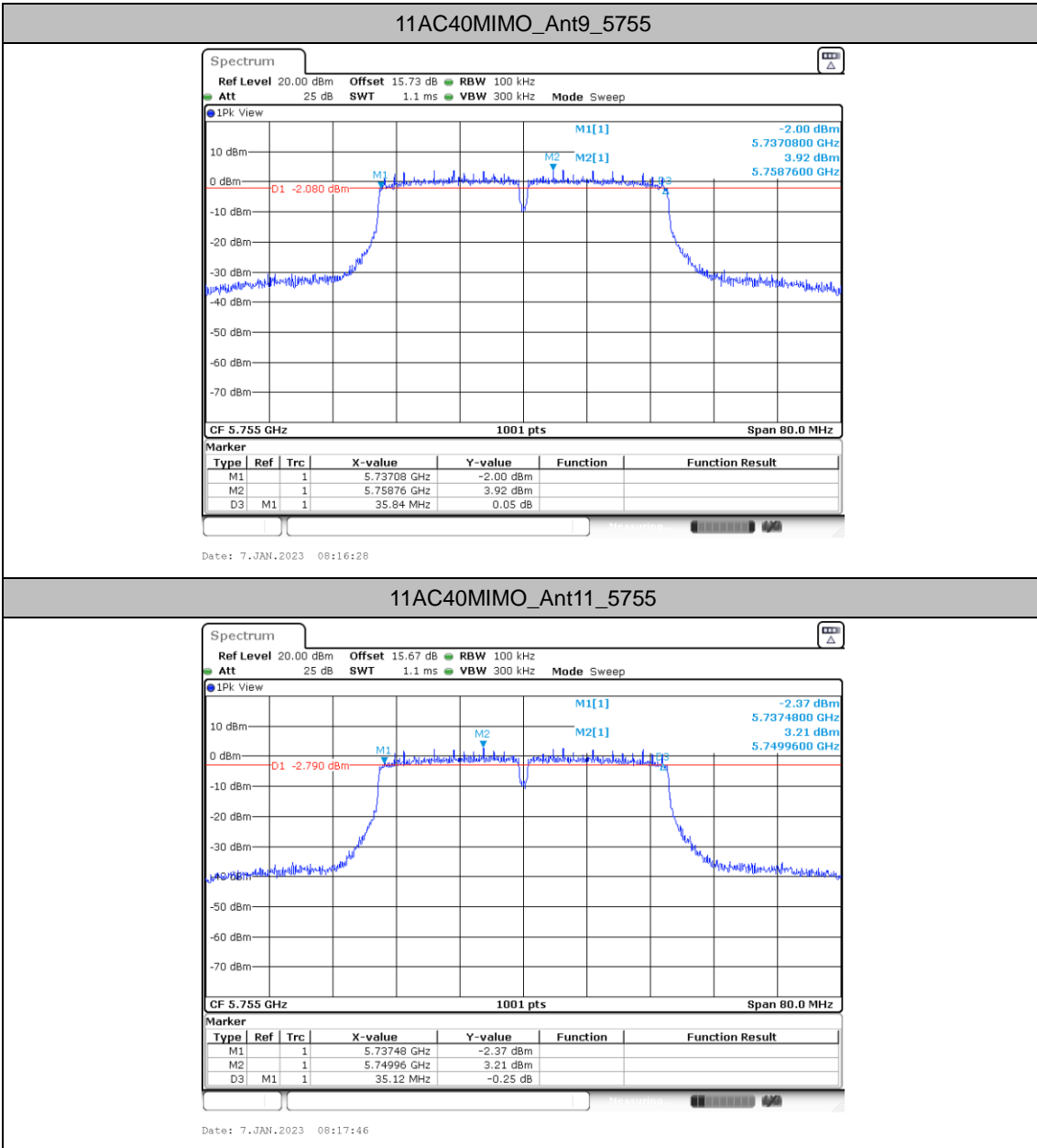
Date: 7.JAN.2023 07:46:54

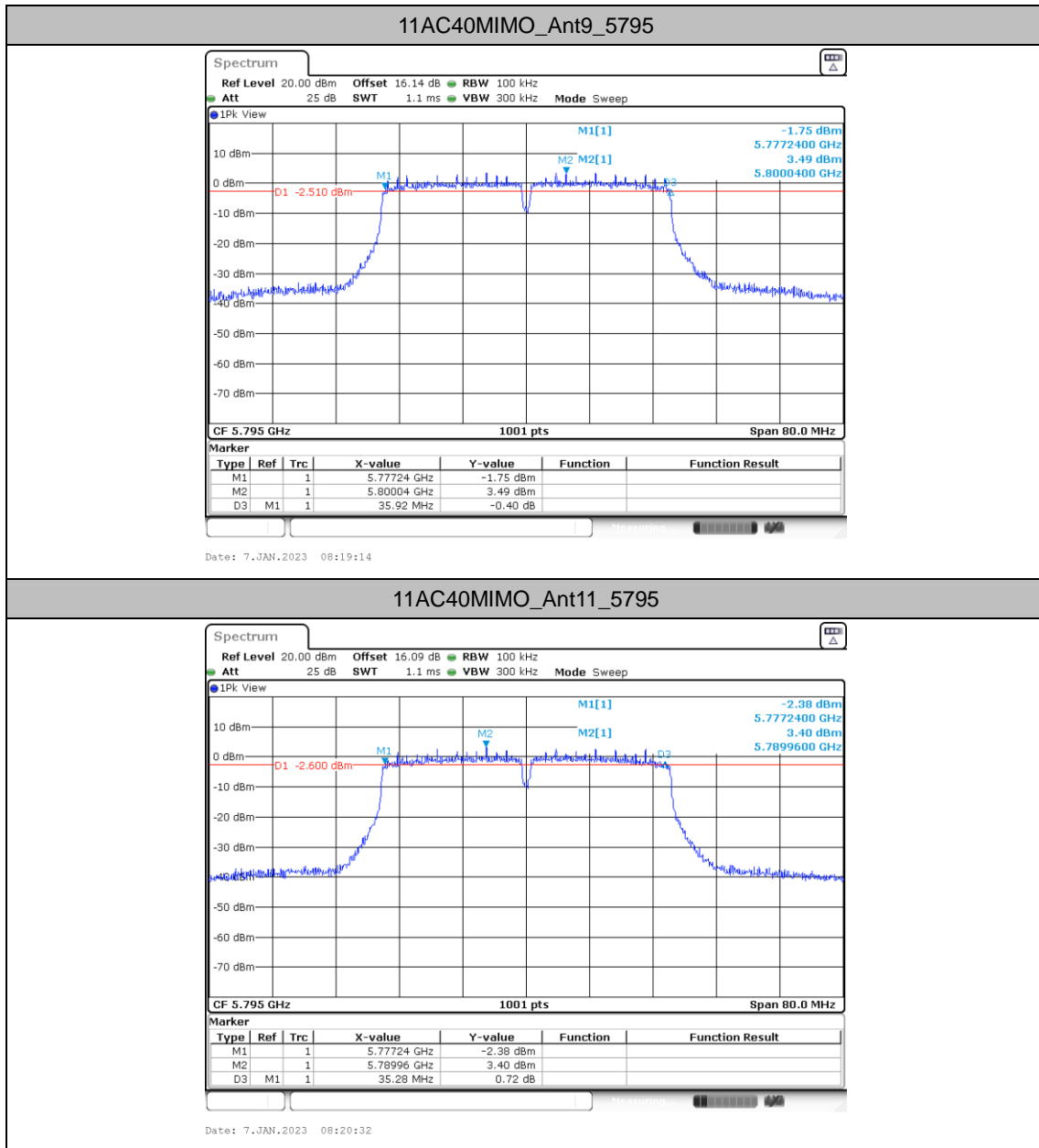
11A-CDD_Ant11_5785

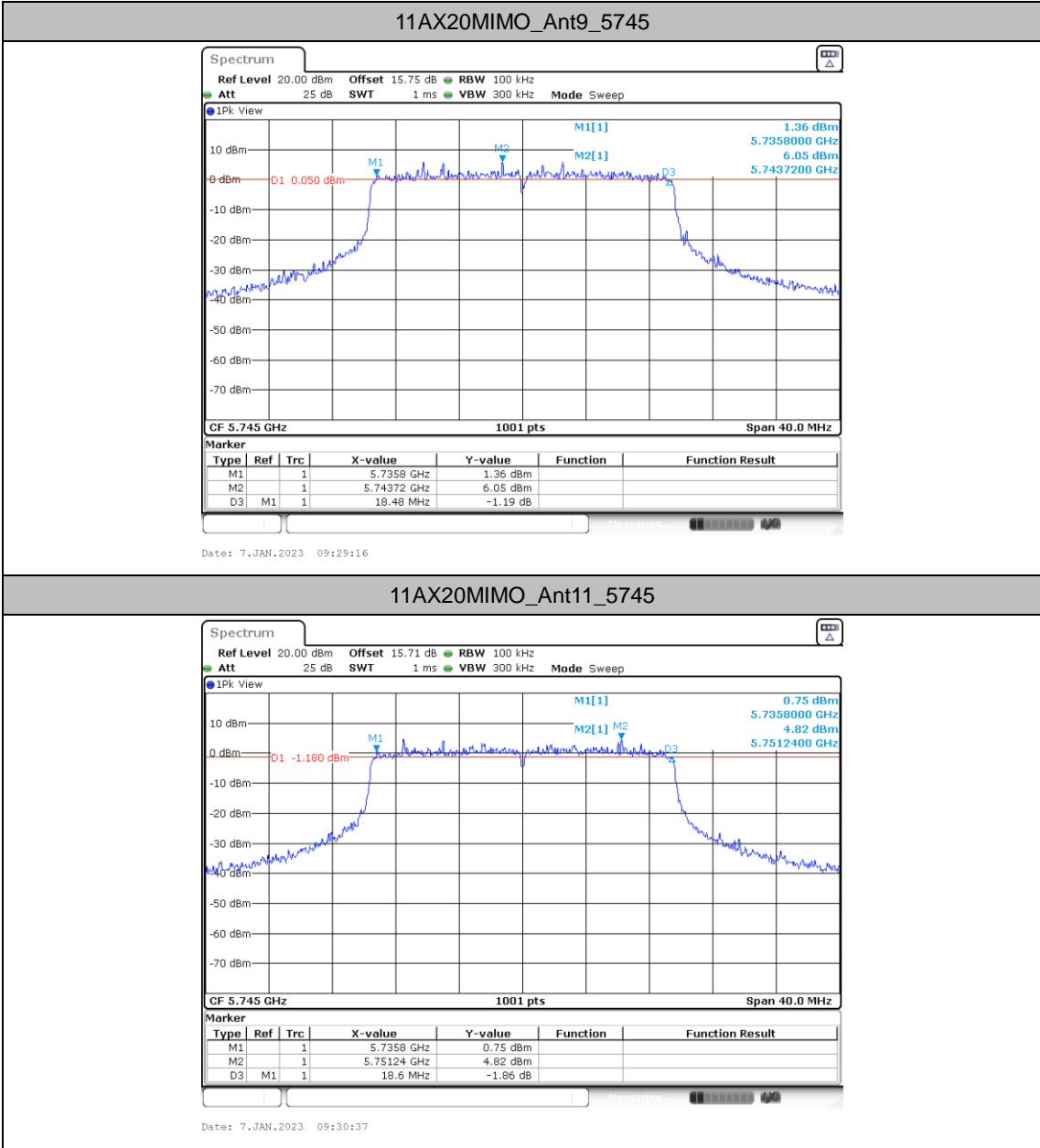


Date: 7.JAN.2023 07:48:15


11A-CDD_Ant11_5825

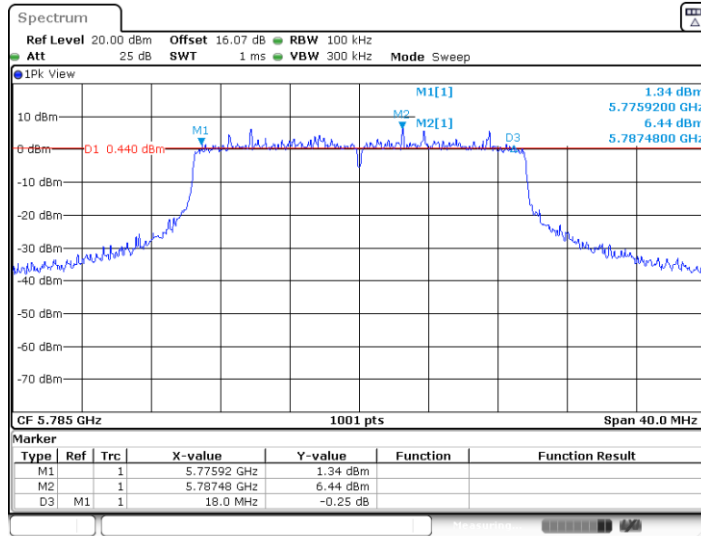




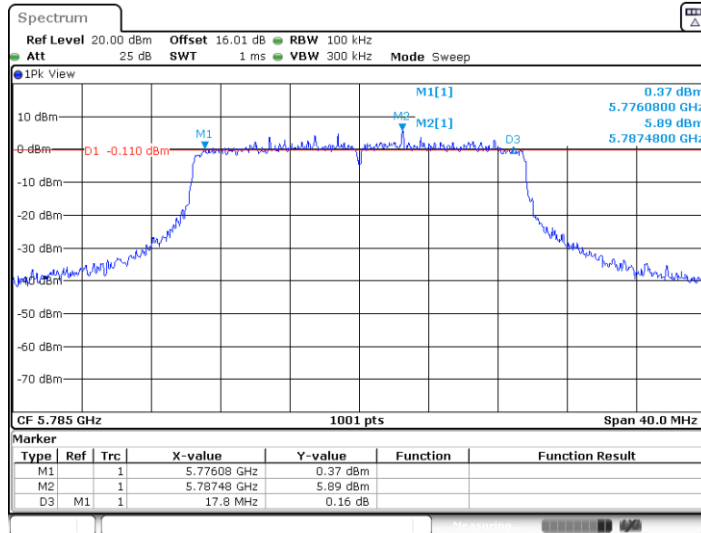


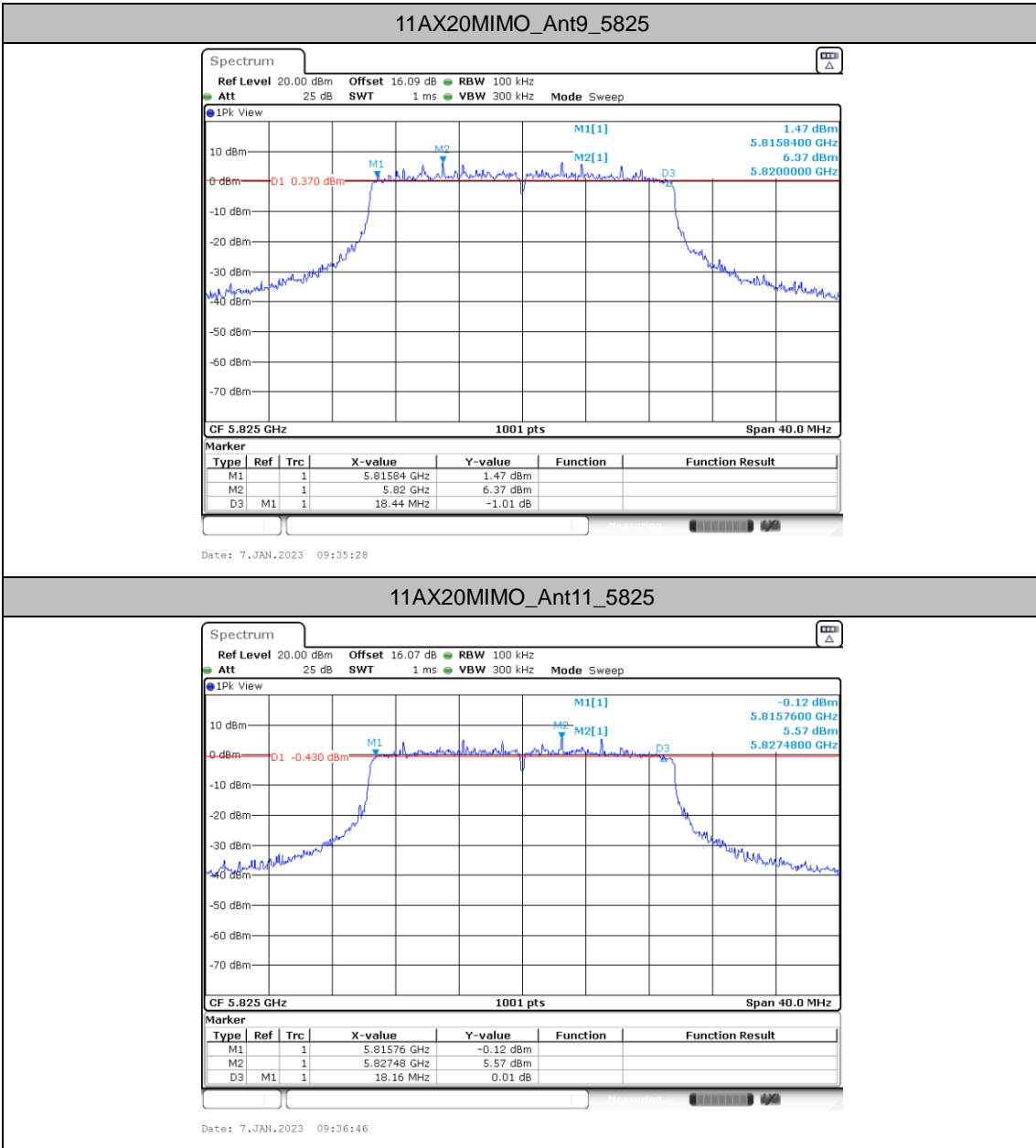


11AX20MIMO_Ant9_5785



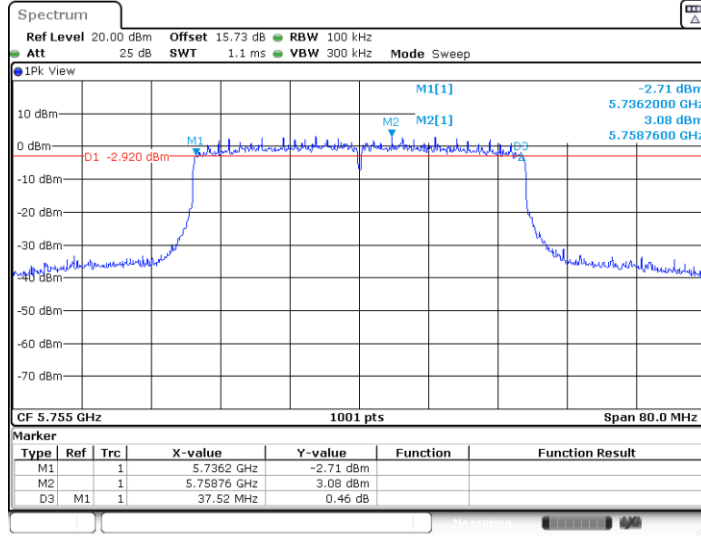
11AX20MIMO_Ant11_5785



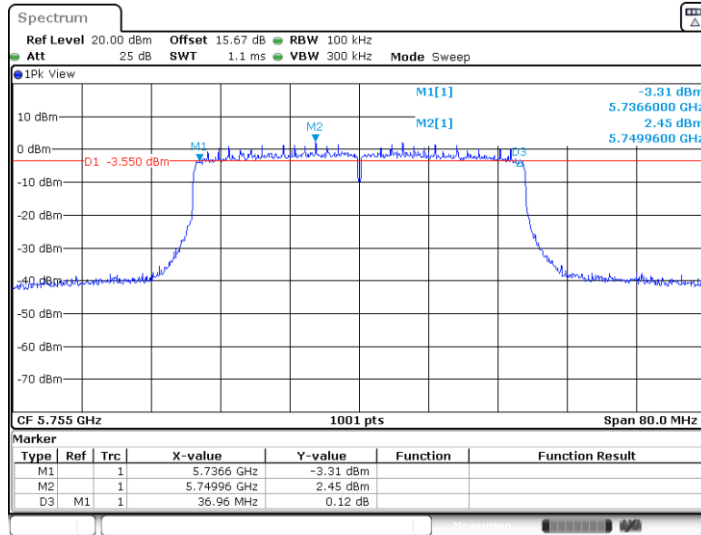




11AX40MIMO_Ant9_5755

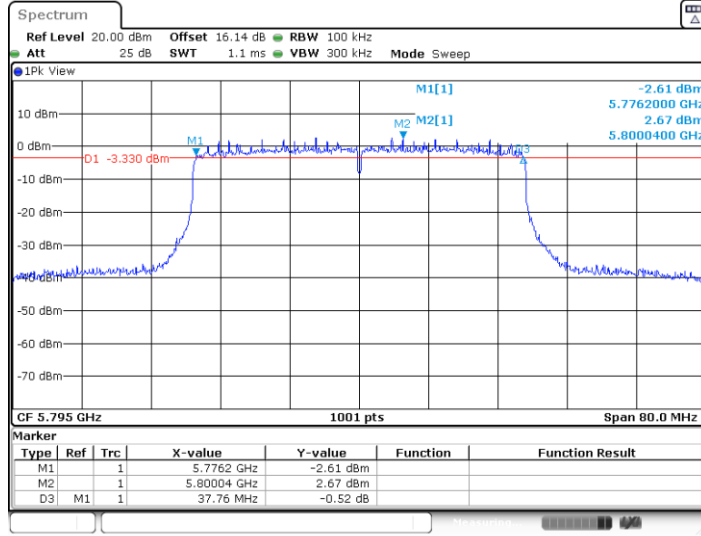


11AX40MIMO_Ant11_5755



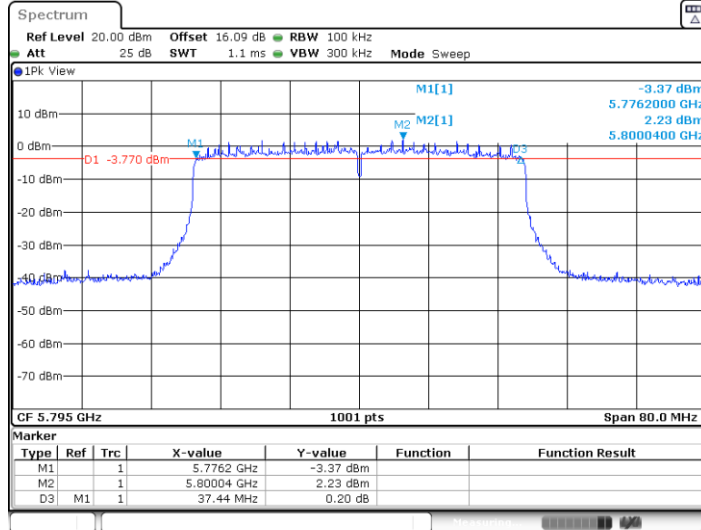


11AX40MIMO_Ant9_5795

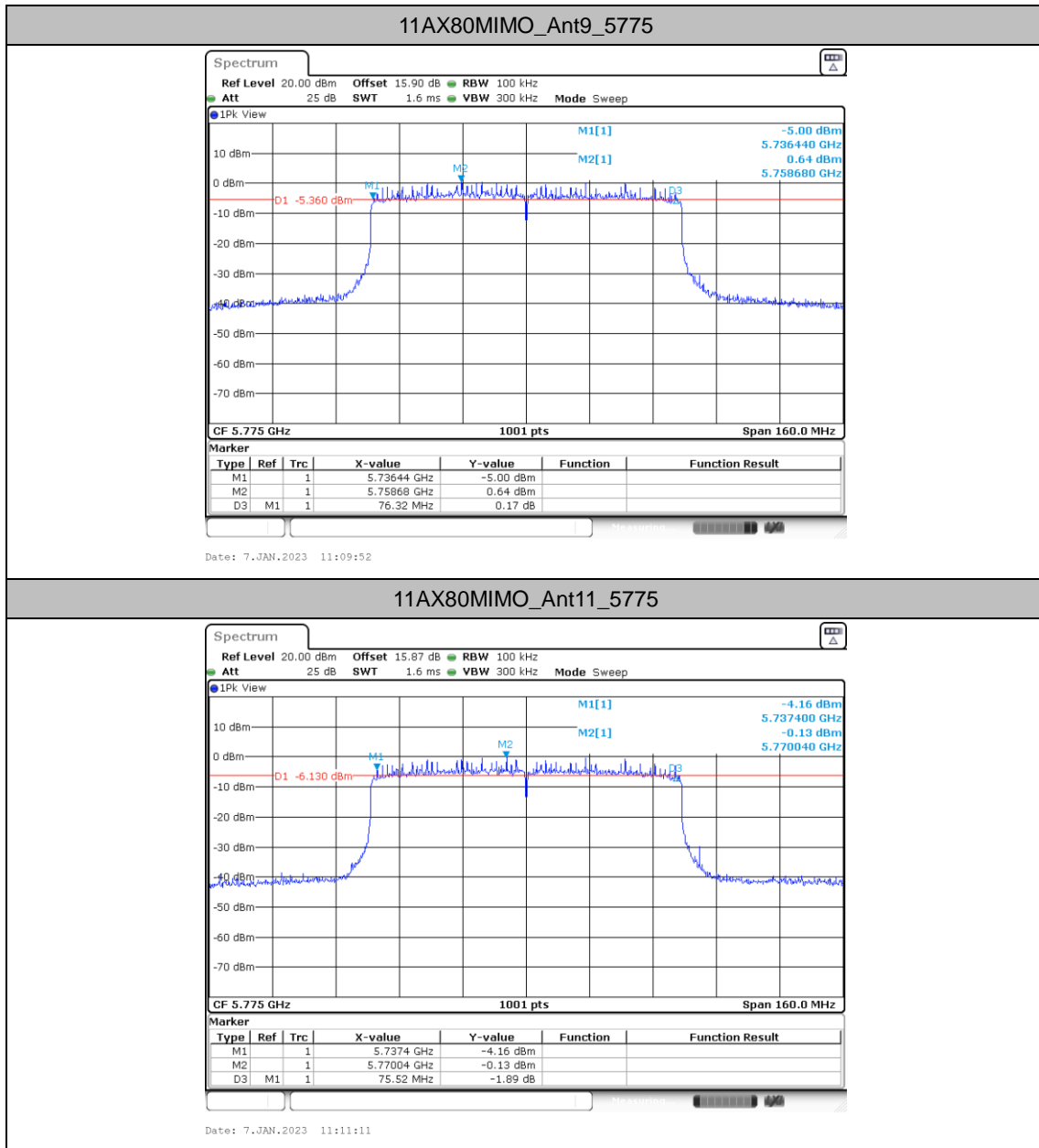


Date: 7.JAN.2023 10:52:18

11AX40MIMO_Ant11_5795



Date: 7.JAN.2023 10:53:42





Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant9	5180	5.89	≤11.00	PASS
	Ant11	5180	6.06	≤11.00	PASS
	total	5180	8.99	≤11.00	PASS
	Ant9	5220	5.8	≤11.00	PASS
	Ant11	5220	5.31	≤11.00	PASS
	total	5220	8.57	≤11.00	PASS
	Ant9	5240	6.45	≤11.00	PASS
	Ant11	5240	6.19	≤11.00	PASS
	total	5240	9.33	≤11.00	PASS
	Ant9	5260	5.82	≤11.00	PASS
	Ant11	5260	5.68	≤11.00	PASS
	total	5260	8.76	≤11.00	PASS
	Ant9	5300	5.71	≤11.00	PASS
	Ant11	5300	5.67	≤11.00	PASS
	total	5300	8.70	≤11.00	PASS
	Ant9	5320	5.12	≤11.00	PASS
	Ant11	5320	5.09	≤11.00	PASS
	total	5320	8.12	≤11.00	PASS
	Ant9	5500	5.14	≤11.00	PASS
	Ant11	5500	4.91	≤11.00	PASS
	total	5500	8.04	≤11.00	PASS
	Ant9	5580	4.93	≤11.00	PASS
	Ant11	5580	4.88	≤11.00	PASS
	total	5580	7.92	≤11.00	PASS
	Ant9	5700	5.48	≤11.00	PASS
	Ant11	5700	4.56	≤11.00	PASS
	total	5700	8.05	≤11.00	PASS
	Ant9	5720_UNII-2C	5.4	≤11.00	PASS
	Ant11	5720_UNII-2C	4.56	≤11.00	PASS
	total	5720_UNII-2C	8.01	≤11.00	PASS
	Ant9	5720_UNII-3	2.09	≤30.00	PASS
	Ant11	5720_UNII-3	1.28	≤30.00	PASS
	total	5720_UNII-3	4.71	≤30.00	PASS
Ant9	5745	3	≤30.00	PASS	
Ant11	5745	2.4	≤30.00	PASS	
total	5745	5.72	≤30.00	PASS	
Ant9	5785	2.85	≤30.00	PASS	
Ant11	5785	2.41	≤30.00	PASS	
total	5785	5.65	≤30.00	PASS	
Ant9	5825	2.84	≤30.00	PASS	
Ant11	5825	1.92	≤30.00	PASS	
total	5825	5.41	≤30.00	PASS	



11AC40MIMO	Ant9	5190	2.91	≤11.00	PASS
	Ant11	5190	2.34	≤11.00	PASS
	total	5190	5.64	≤11.00	PASS
	Ant9	5230	2.8	≤11.00	PASS
	Ant11	5230	1.69	≤11.00	PASS
	total	5230	5.29	≤11.00	PASS
	Ant9	5270	2.18	≤11.00	PASS
	Ant11	5270	1.74	≤11.00	PASS
	total	5270	4.98	≤11.00	PASS
	Ant9	5310	1.97	≤11.00	PASS
	Ant11	5310	1.62	≤11.00	PASS
	total	5310	4.81	≤11.00	PASS
	Ant9	5510	1.4	≤11.00	PASS
	Ant11	5510	1.16	≤11.00	PASS
	total	5510	4.29	≤11.00	PASS
	Ant9	5550	1.66	≤11.00	PASS
	Ant11	5550	1.45	≤11.00	PASS
	total	5550	4.57	≤11.00	PASS
	Ant9	5670	1.45	≤11.00	PASS
	Ant11	5670	0.93	≤11.00	PASS
	total	5670	4.21	≤11.00	PASS
	Ant9	5710_UNII-2C	1.94	≤11.00	PASS
	Ant11	5710_UNII-2C	0.55	≤11.00	PASS
	total	5710_UNII-2C	4.31	≤11.00	PASS
	Ant9	5710_UNII-3	-2	≤30.00	PASS
	Ant11	5710_UNII-3	-3.06	≤30.00	PASS
	total	5710_UNII-3	0.51	≤30.00	PASS
	Ant9	5755	0.01	≤30.00	PASS
	Ant11	5755	-1.26	≤30.00	PASS
	total	5755	2.43	≤30.00	PASS
Ant9	5795	-0.49	≤30.00	PASS	
Ant11	5795	-1.01	≤30.00	PASS	
total	5795	2.27	≤30.00	PASS	
11AX20MIMO	Ant9	5180	4.78	≤11.00	PASS
	Ant11	5180	5	≤11.00	PASS
	total	5180	7.90	≤11.00	PASS
	Ant9	5220	4.89	≤11.00	PASS
	Ant11	5220	4.28	≤11.00	PASS
	total	5220	7.61	≤11.00	PASS
	Ant9	5240	5.31	≤11.00	PASS
	Ant11	5240	5.14	≤11.00	PASS
	total	5240	8.24	≤11.00	PASS
	Ant9	5260	4.88	≤11.00	PASS
	Ant11	5260	4.7	≤11.00	PASS
	total	5260	7.80	≤11.00	PASS
	Ant9	5300	4.66	≤11.00	PASS
	Ant11	5300	4.71	≤11.00	PASS
	total	5300	7.70	≤11.00	PASS
	Ant9	5320	4.14	≤11.00	PASS
	Ant11	5320	4.13	≤11.00	PASS



	total	5320	7.15	≤11.00	PASS
	Ant9	5500	4.21	≤11.00	PASS
	Ant11	5500	3.86	≤11.00	PASS
	total	5500	7.05	≤11.00	PASS
	Ant9	5580	3.88	≤11.00	PASS
	Ant11	5580	3.79	≤11.00	PASS
	total	5580	6.85	≤11.00	PASS
	Ant9	5700	4.34	≤11.00	PASS
	Ant11	5700	3.35	≤11.00	PASS
	total	5700	6.88	≤11.00	PASS
	Ant9	5720_UNII-2C	4.32	≤11.00	PASS
	Ant11	5720_UNII-2C	3.46	≤11.00	PASS
	total	5720_UNII-2C	6.92	≤11.00	PASS
	Ant9	5720_UNII-3	0.98	≤30.00	PASS
	Ant11	5720_UNII-3	0.24	≤30.00	PASS
	total	5720_UNII-3	3.64	≤30.00	PASS
	Ant9	5745	1.92	≤30.00	PASS
	Ant11	5745	1.22	≤30.00	PASS
	total	5745	4.59	≤30.00	PASS
	Ant9	5785	1.7	≤30.00	PASS
	Ant11	5785	1.3	≤30.00	PASS
	total	5785	4.51	≤30.00	PASS
	Ant9	5825	1.76	≤30.00	PASS
	Ant11	5825	0.9	≤30.00	PASS
	total	5825	4.36	≤30.00	PASS
11AX40MIMO	Ant9	5190	1.42	≤11.00	PASS
	Ant11	5190	0.96	≤11.00	PASS
	total	5190	4.21	≤11.00	PASS
	Ant9	5230	1.51	≤11.00	PASS
	Ant11	5230	0.31	≤11.00	PASS
	total	5230	3.96	≤11.00	PASS
	Ant9	5270	0.87	≤11.00	PASS
	Ant11	5270	0.46	≤11.00	PASS
	total	5270	3.68	≤11.00	PASS
	Ant9	5310	0.61	≤11.00	PASS
	Ant11	5310	0.49	≤11.00	PASS
	total	5310	3.56	≤11.00	PASS
	Ant9	5510	0.63	≤11.00	PASS
	Ant11	5510	0.27	≤11.00	PASS
	total	5510	3.46	≤11.00	PASS
	Ant9	5550	0.8	≤11.00	PASS
	Ant11	5550	0.65	≤11.00	PASS
	total	5550	3.74	≤11.00	PASS
	Ant9	5670	0.64	≤11.00	PASS
	Ant11	5670	0.13	≤11.00	PASS
	total	5670	3.40	≤11.00	PASS
	Ant9	5710_UNII-2C	1.14	≤11.00	PASS
	Ant11	5710_UNII-2C	-0.23	≤11.00	PASS
	total	5710_UNII-2C	3.52	≤11.00	PASS
	Ant9	5710_UNII-3	-2.73	≤30.00	PASS

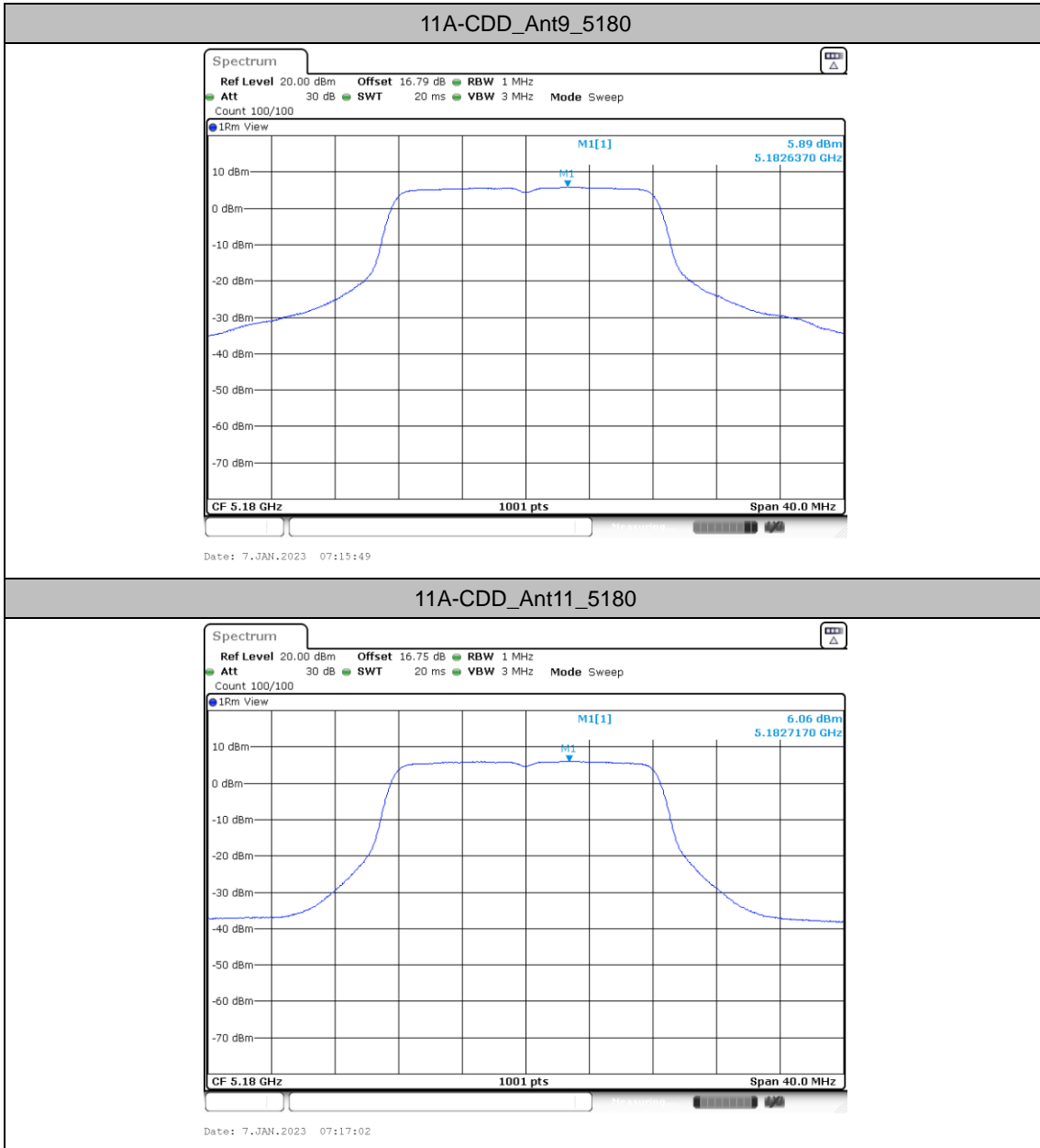


	Ant11	5710_UNII-3	-3.86	≤30.00	PASS
	total	5710_UNII-3	-0.25	≤30.00	PASS
	Ant9	5755	-1.24	≤30.00	PASS
	Ant11	5755	-2.49	≤30.00	PASS
	total	5755	1.19	≤30.00	PASS
	Ant9	5795	-1.82	≤30.00	PASS
	Ant11	5795	-2.19	≤30.00	PASS
total	5795	1.01	≤30.00	PASS	
11AX80MIMO	Ant9	5210	-1.52	≤11.00	PASS
	Ant11	5210	-2.46	≤11.00	PASS
	total	5210	1.05	≤11.00	PASS
	Ant9	5290	-1.86	≤11.00	PASS
	Ant11	5290	-2.37	≤11.00	PASS
	total	5290	0.90	≤11.00	PASS
	Ant9	5530	-2.44	≤11.00	PASS
	Ant11	5530	-2.32	≤11.00	PASS
	total	5530	0.63	≤11.00	PASS
	Ant9	5610	-3.16	≤11.00	PASS
	Ant11	5610	-2.68	≤11.00	PASS
	total	5610	0.10	≤11.00	PASS
	Ant9	5690_UNII-2C	-1.9	≤11.00	PASS
	Ant11	5690_UNII-2C	-3.03	≤11.00	PASS
	total	5690_UNII-2C	0.58	≤11.00	PASS
	Ant9	5690_UNII-3	-6.13	≤30.00	PASS
	Ant11	5690_UNII-3	-7.2	≤30.00	PASS
	total	5690_UNII-3	-3.62	≤30.00	PASS
	Ant9	5775	-4.73	≤30.00	PASS
	Ant11	5775	-5.64	≤30.00	PASS
total	5775	-2.15	≤30.00	PASS	
11AX160MIMO	Ant9	5250_UNII-1	-4.88	≤11.00	PASS
	Ant11	5250_UNII-1	-5.6	≤11.00	PASS
	total	5250_UNII-1	-2.21	≤11.00	PASS
	Ant9	5250_UNII-2A	-4.98	≤11.00	PASS
	Ant11	5250_UNII-2A	-5.76	≤11.00	PASS
	total	5250_UNII-2A	-2.34	≤11.00	PASS
	Ant9	5570	-5.7	≤11.00	PASS
	Ant11	5570	-5.52	≤11.00	PASS
total	5570	-2.60	≤11.00	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 is compensated in the graph.

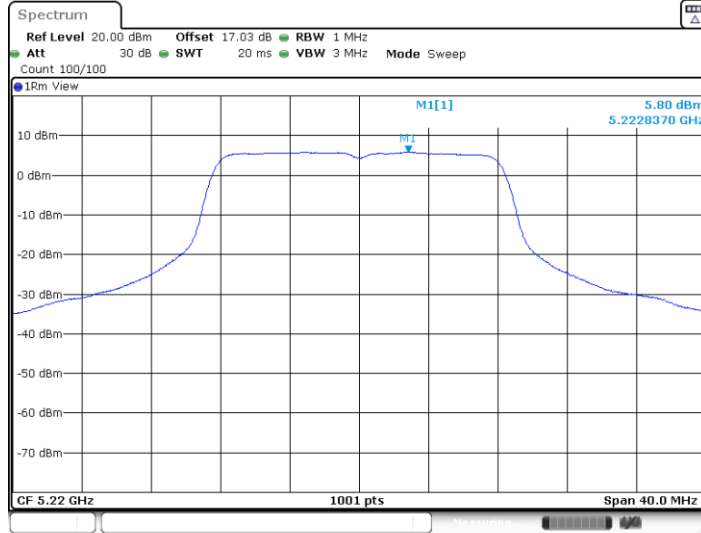


Test Graphs



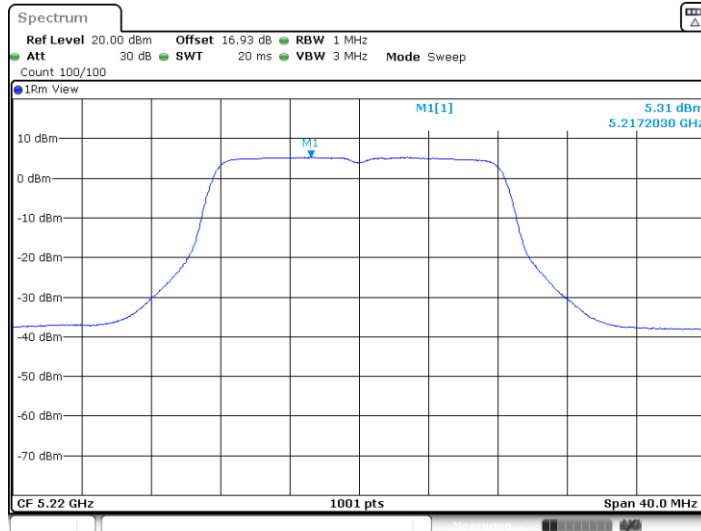


11A-CDD_Ant9_5220



Date: 7.JAN.2023 07:18:32

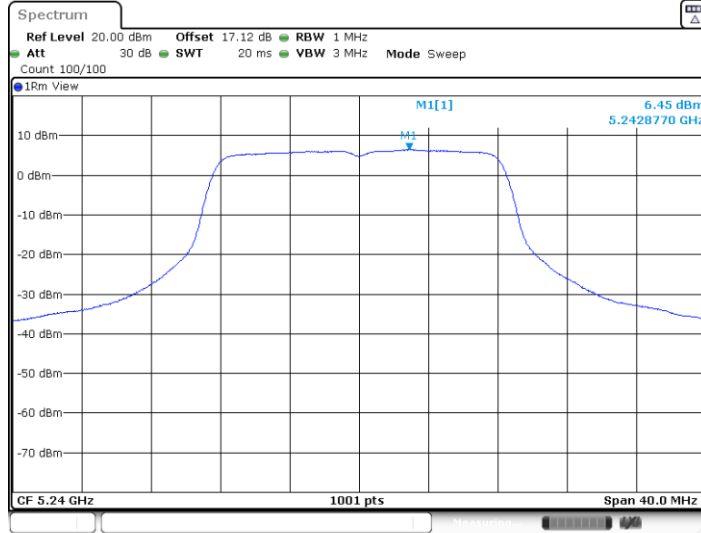
11A-CDD_Ant11_5220



Date: 7.JAN.2023 07:19:40

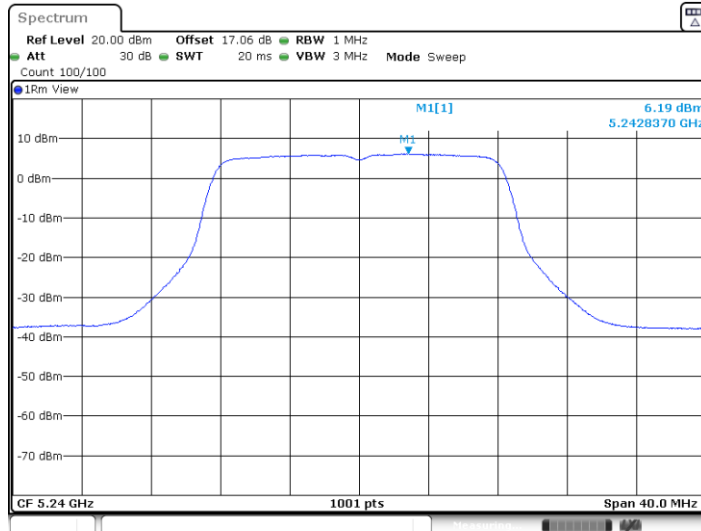


11A-CDD_Ant9_5240



Date: 7.JAN.2023 07:21:05

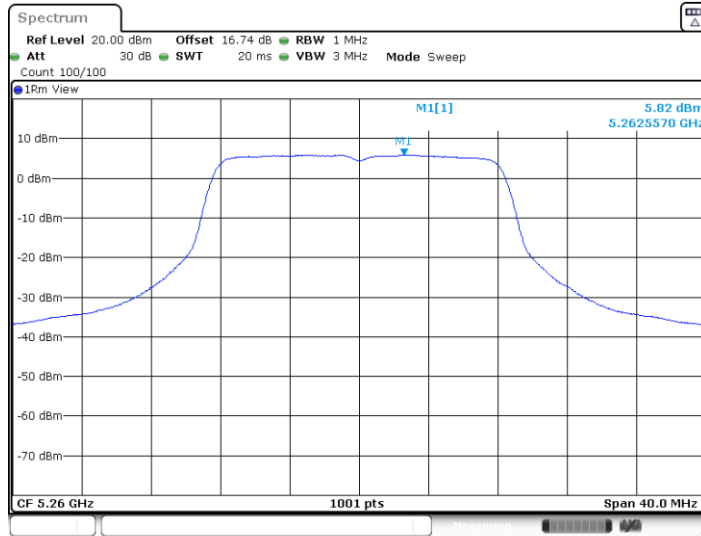
11A-CDD_Ant11_5240



Date: 7.JAN.2023 07:22:18

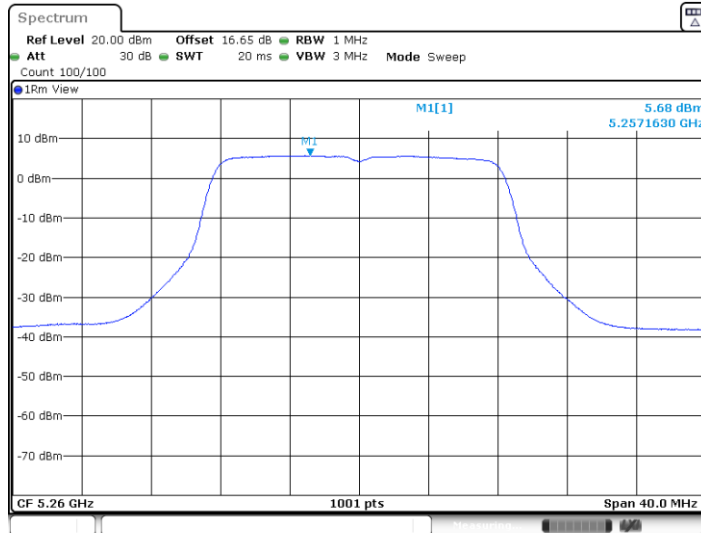


11A-CDD_Ant9_5260



Date: 7. JAN. 2023 07:23:35

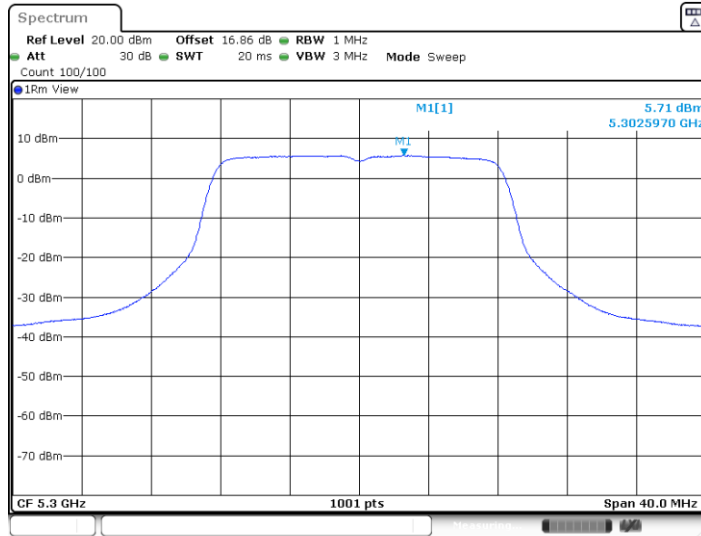
11A-CDD_Ant11_5260



Date: 7. JAN. 2023 07:24:49

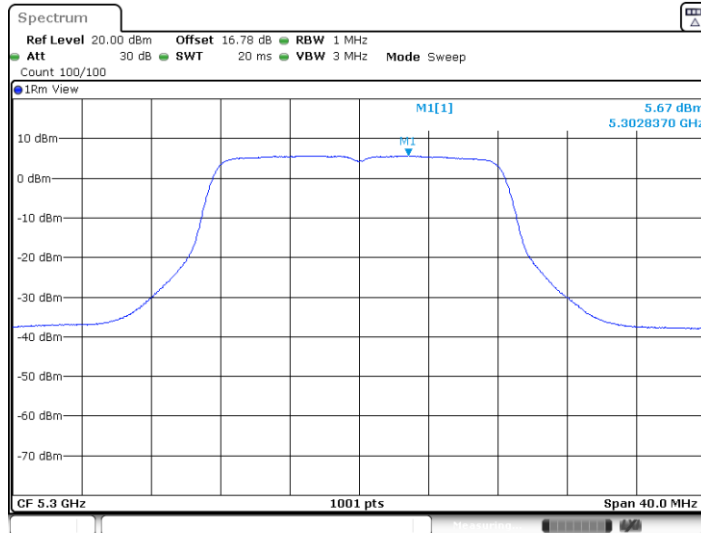


11A-CDD_Ant9_5300



Date: 7.JAN.2023 07:26:13

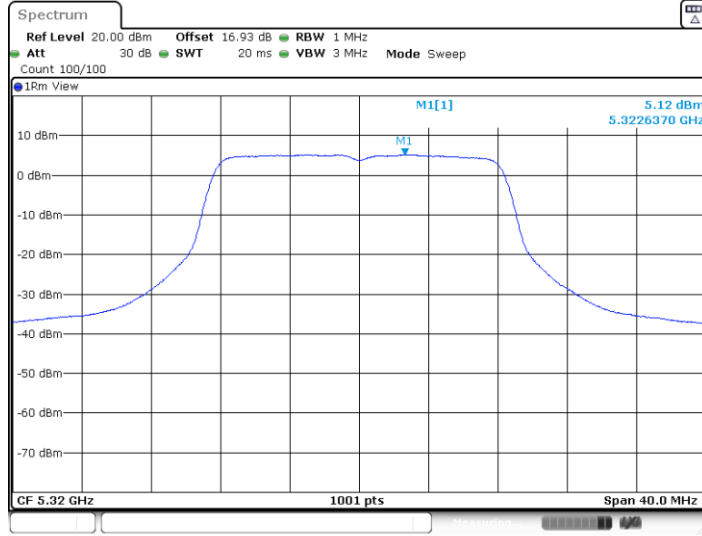
11A-CDD_Ant11_5300



Date: 7.JAN.2023 07:27:26

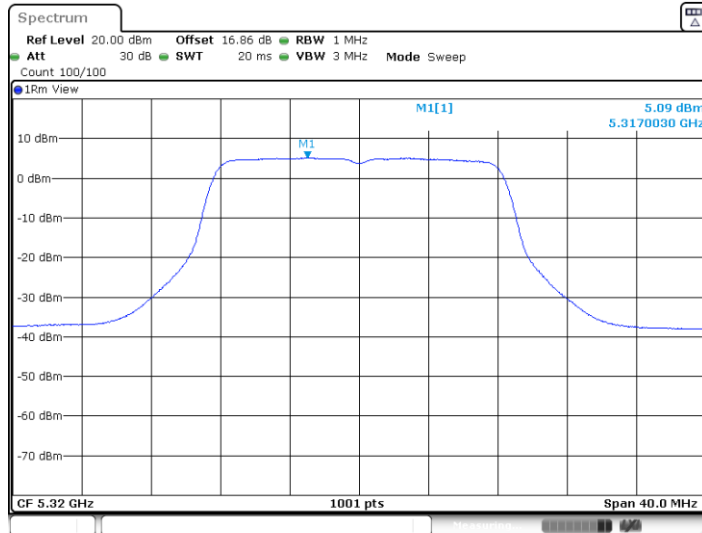


11A-CDD_Ant9_5320



Date: 7. JAN. 2023 07:28:46

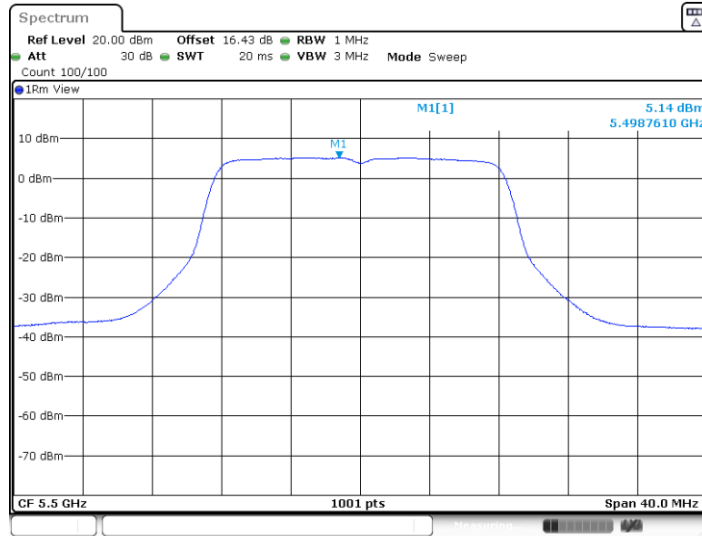
11A-CDD_Ant11_5320



Date: 7. JAN. 2023 07:29:54

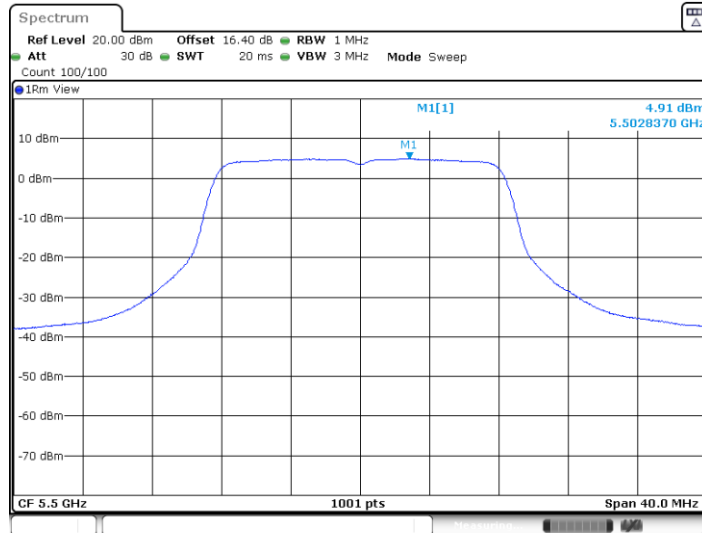


11A-CDD_Ant9_5500



Date: 7.JAN.2023 07:31:14

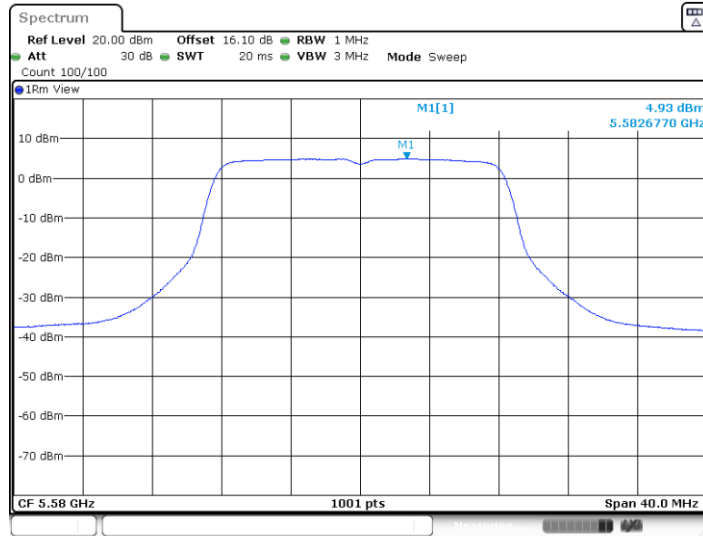
11A-CDD_Ant11_5500



Date: 7.JAN.2023 07:32:28

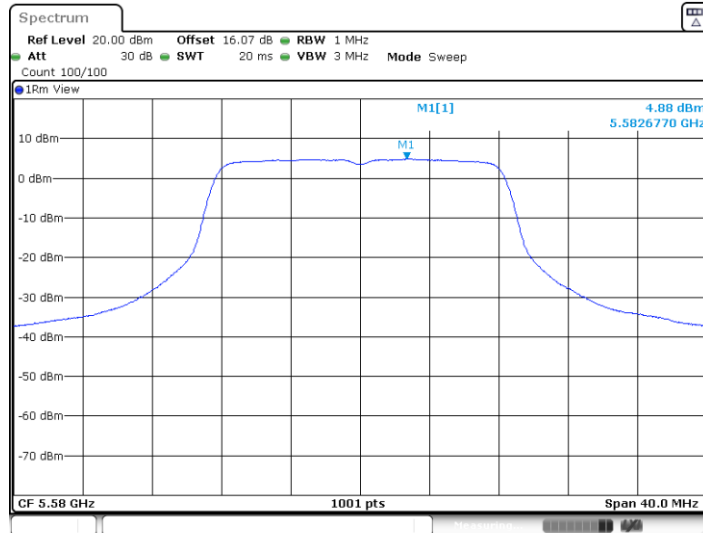


11A-CDD_Ant9_5580



Date: 7. JAN. 2023 07:33:43

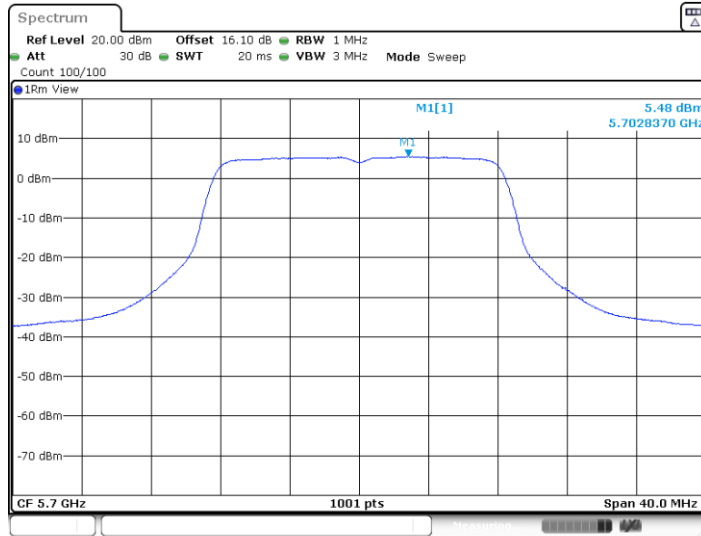
11A-CDD_Ant11_5580



Date: 7. JAN. 2023 07:34:48

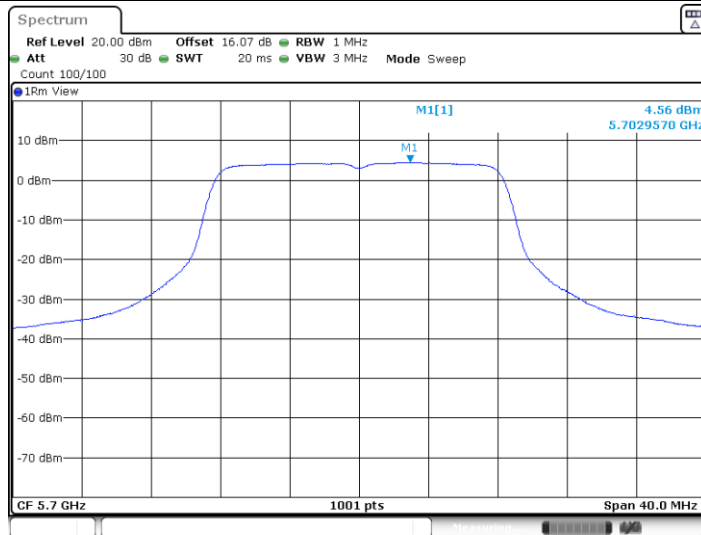


11A-CDD_Ant9_5700



Date: 7. JAN. 2023 07:36:46

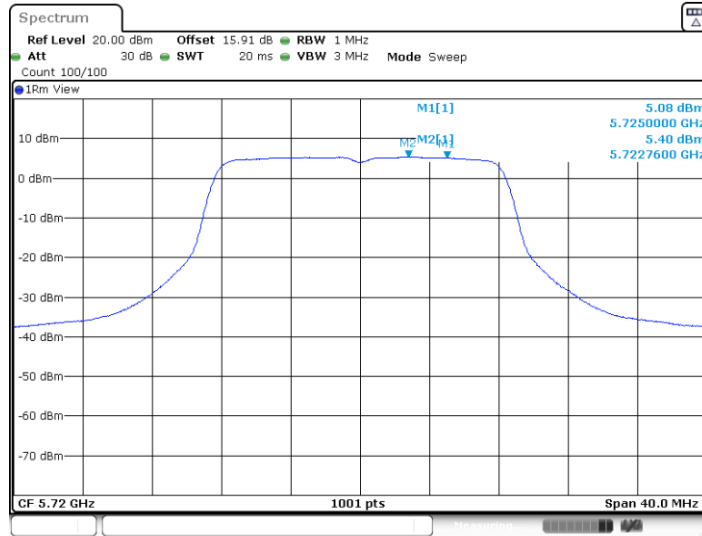
11A-CDD_Ant11_5700



Date: 7. JAN. 2023 07:38:03

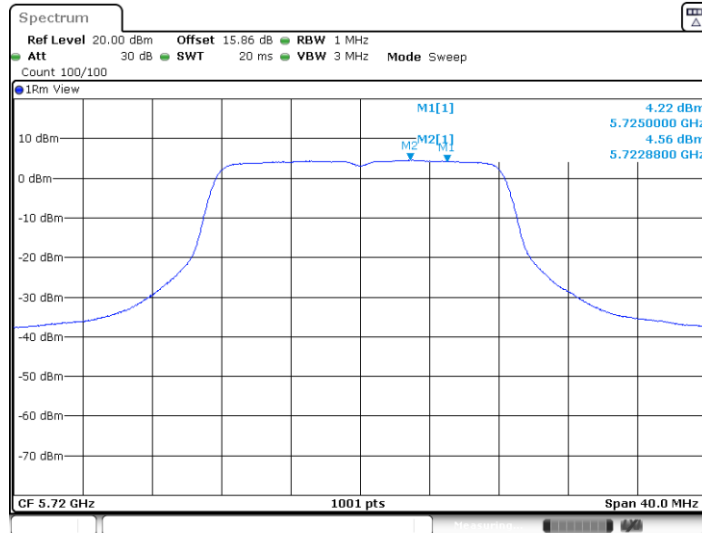


11A-CDD_Ant9_5720_UNII-2C



Date: 7. JAN. 2023 07:39:49

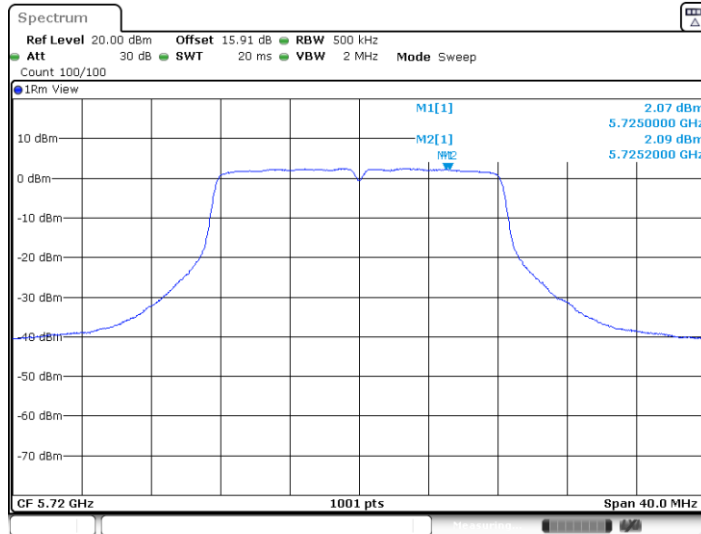
11A-CDD_Ant11_5720_UNII-2C



Date: 7. JAN. 2023 07:41:08

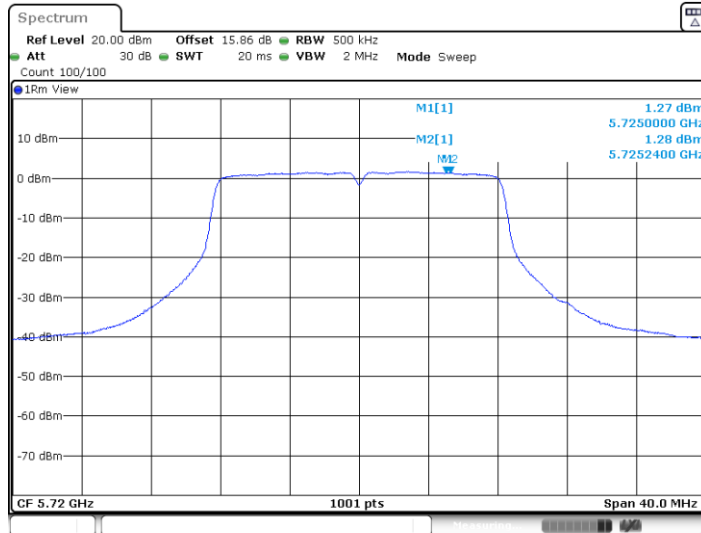


11A-CDD_Ant9_5720_UNII-3



Date: 7.JAN.2023 07:39:59

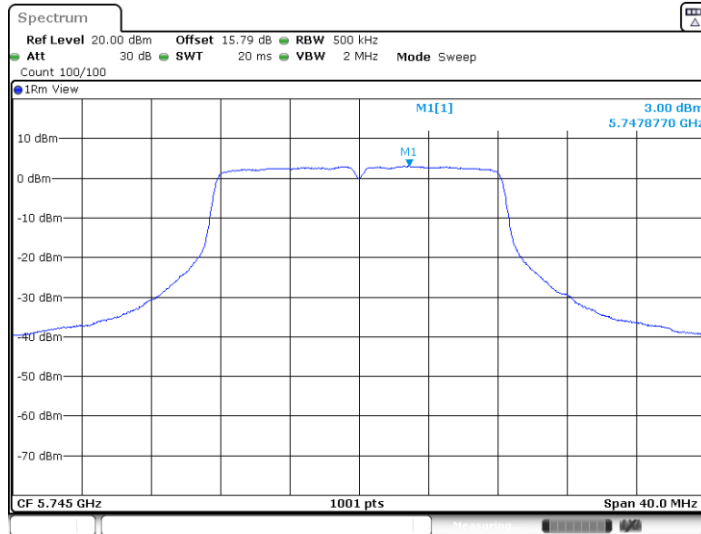
11A-CDD_Ant11_5720_UNII-3



Date: 7.JAN.2023 07:41:18

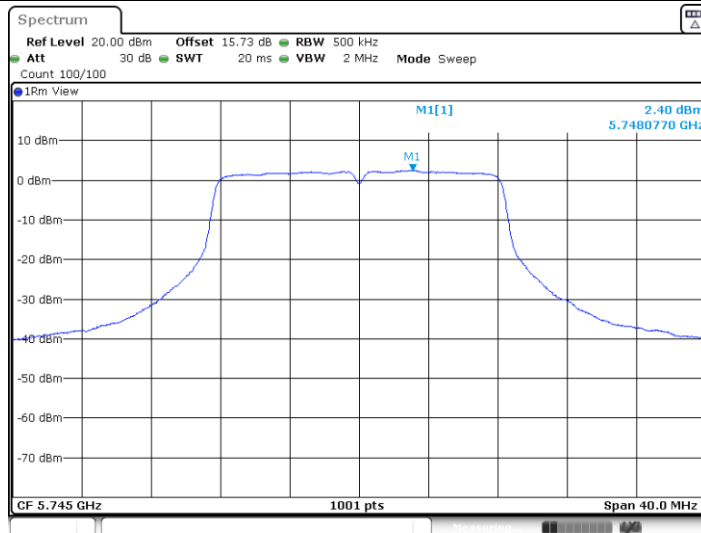


11A-CDD_Ant9_5745



Date: 7. JAN. 2023 07:44:34

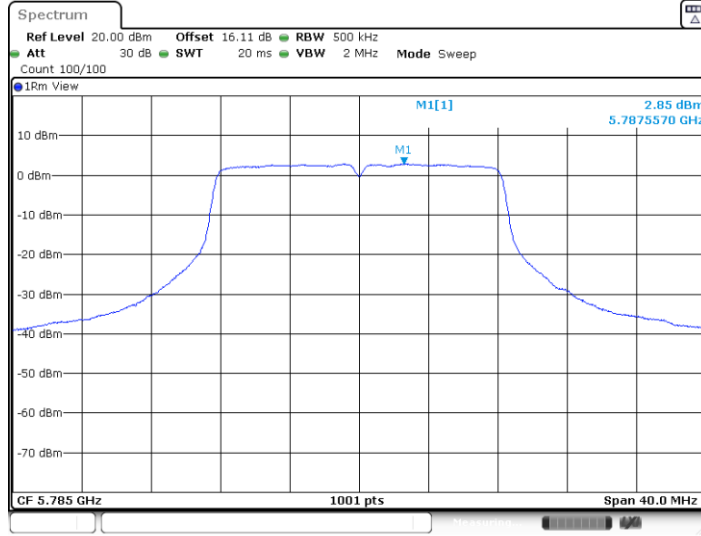
11A-CDD_Ant11_5745



Date: 7. JAN. 2023 07:46:07

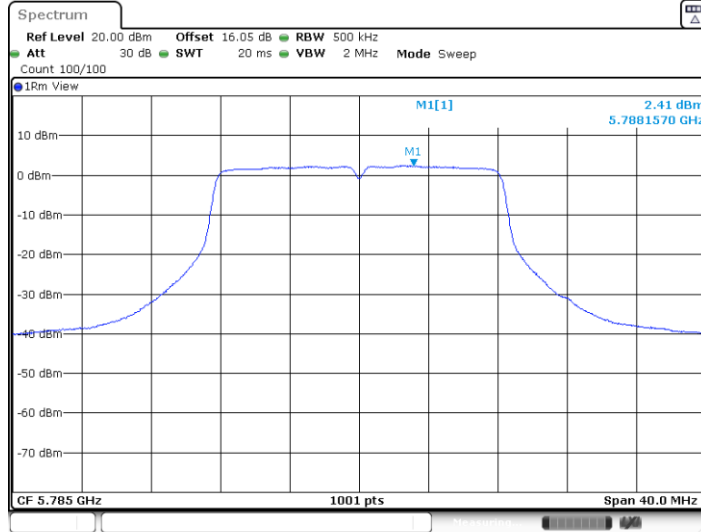


11A-CDD_Ant9_5785



Date: 7. JAN. 2023 07:47:45

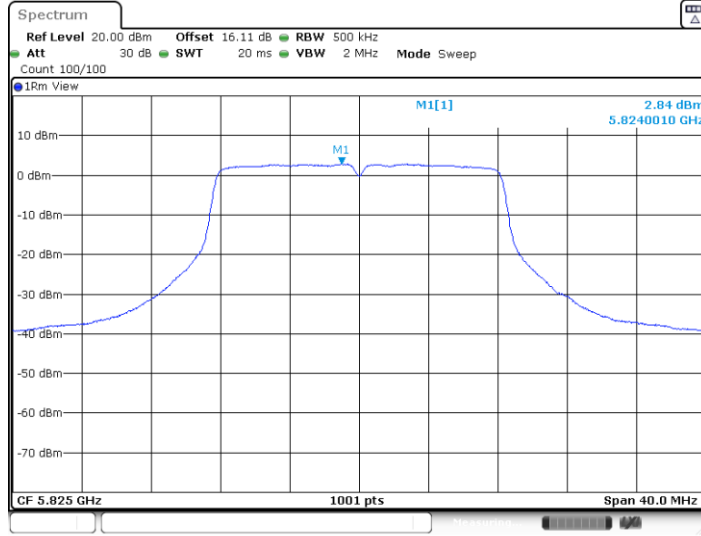
11A-CDD_Ant11_5785



Date: 7. JAN. 2023 07:49:14

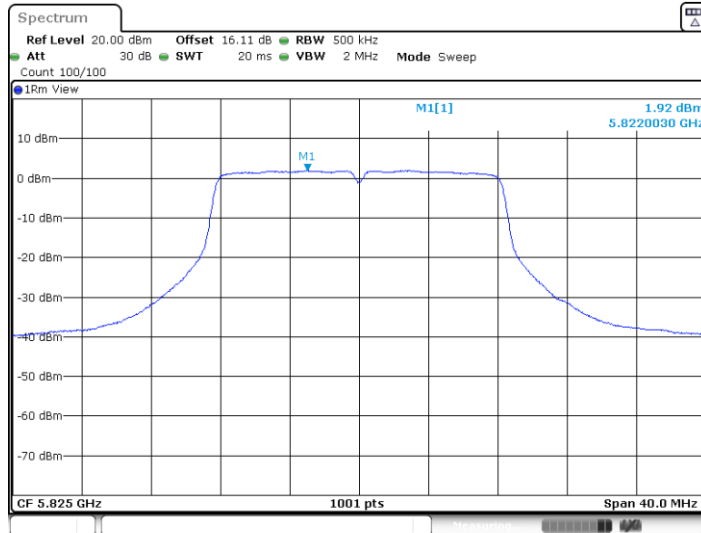


11A-CDD_Ant9_5825



Date: 7. JAN. 2023 07:51:25

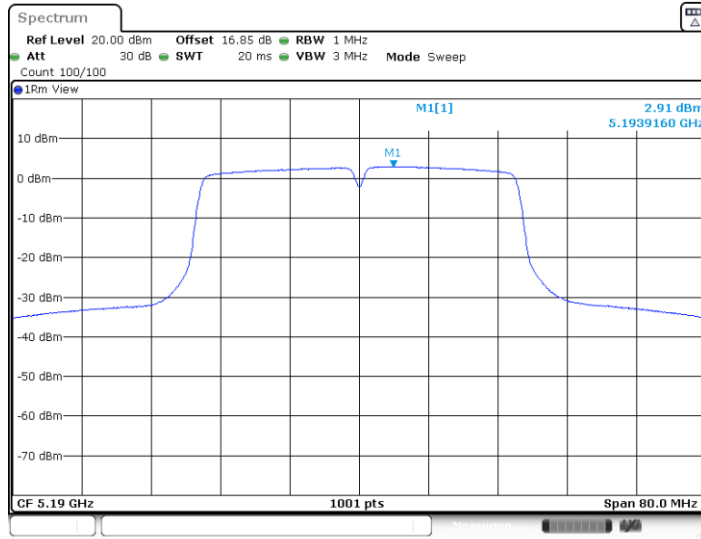
11A-CDD_Ant11_5825



Date: 7. JAN. 2023 07:52:51

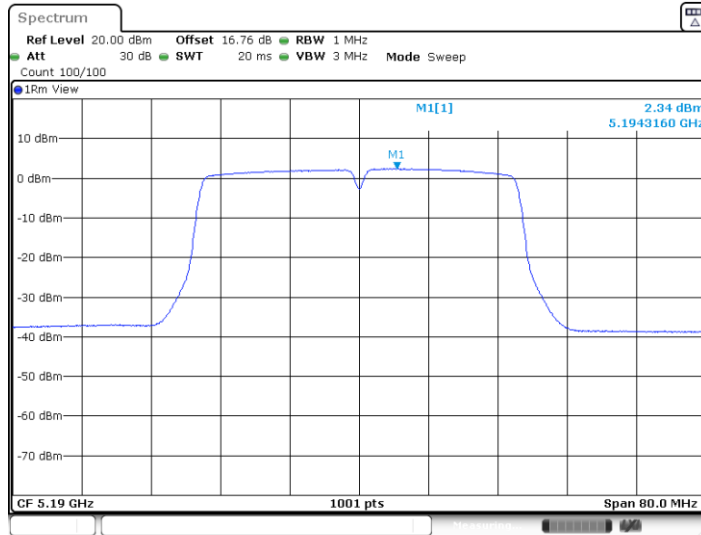


11AC40MIMO_Ant9_5190



Date: 7.JAN.2023 07:56:36

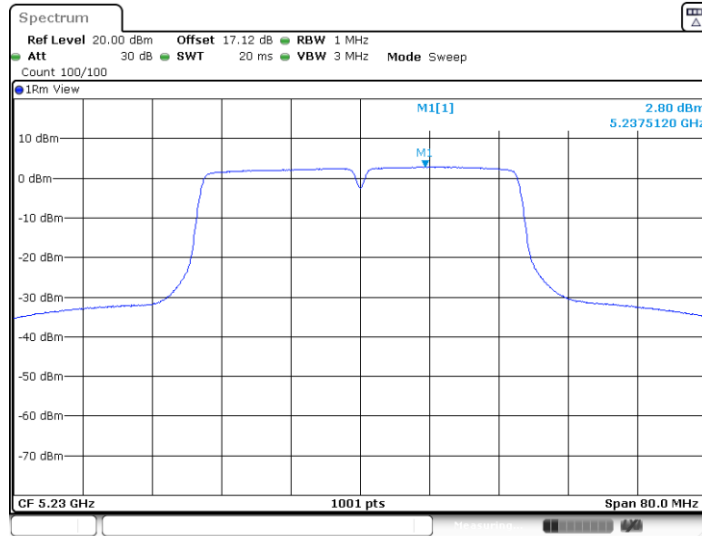
11AC40MIMO_Ant11_5190



Date: 7.JAN.2023 07:57:54

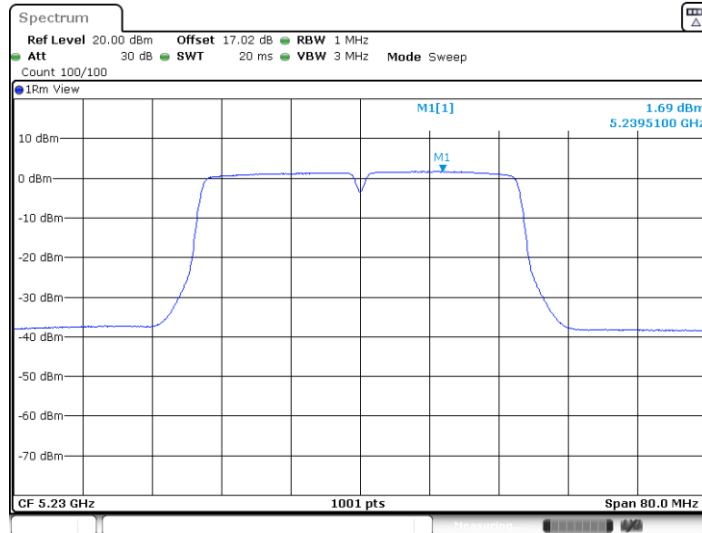


11AC40MIMO_Ant9_5230

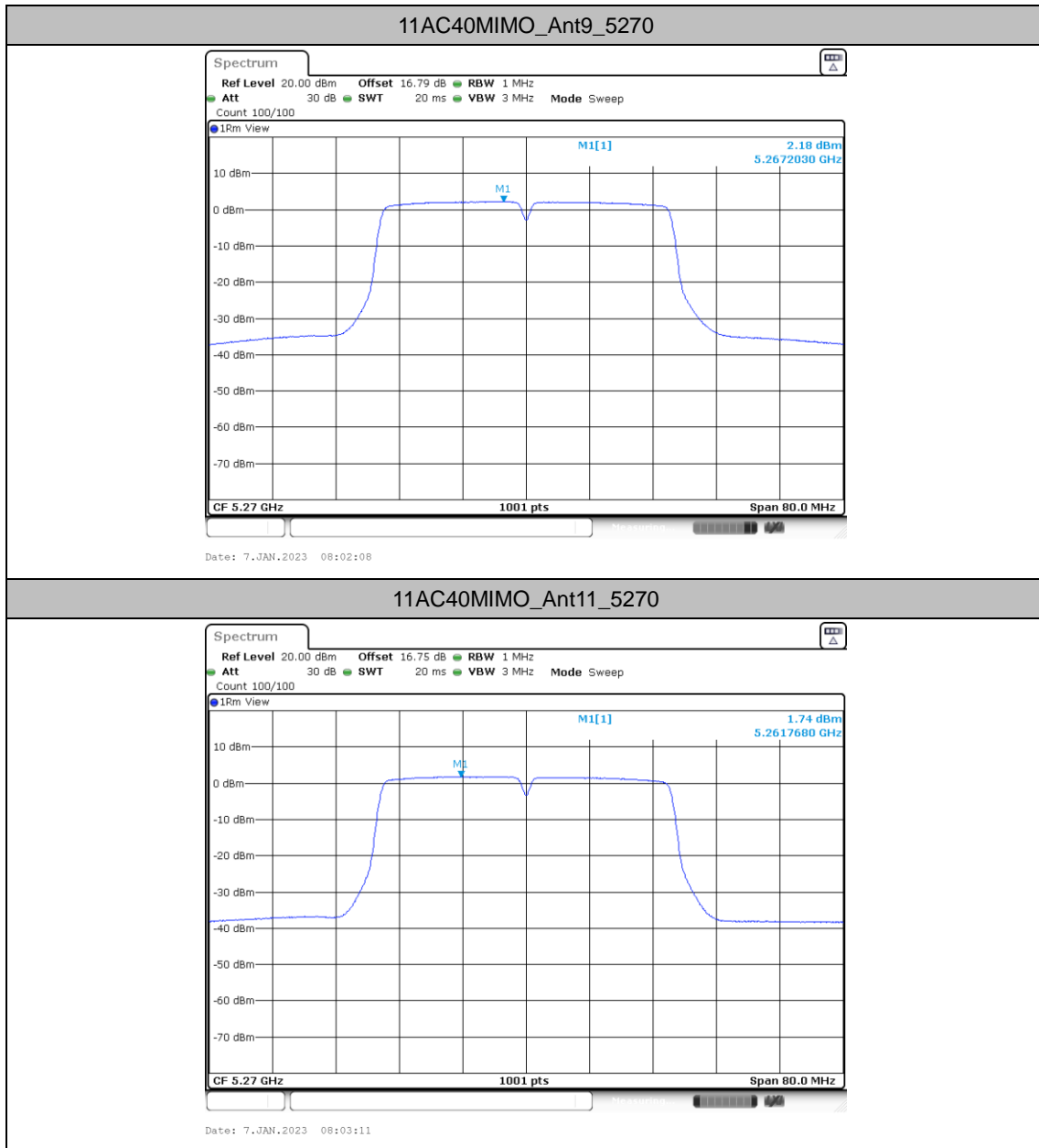


Date: 7.JAN.2023 07:59:11

11AC40MIMO_Ant11_5230

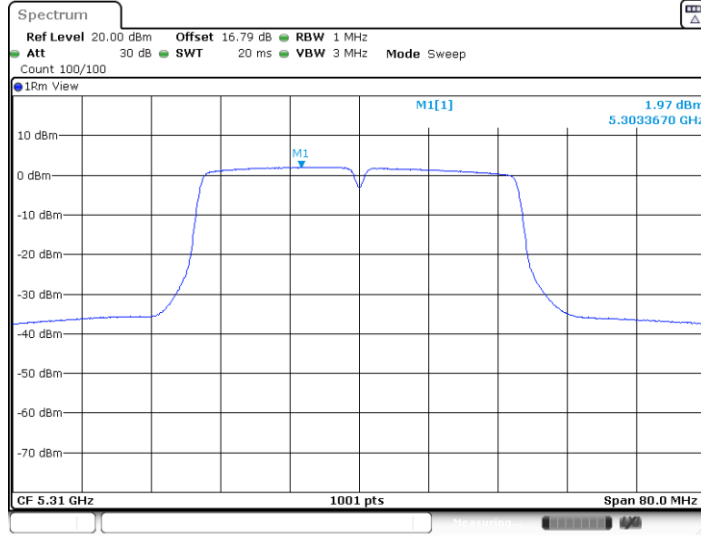


Date: 7.JAN.2023 08:00:13



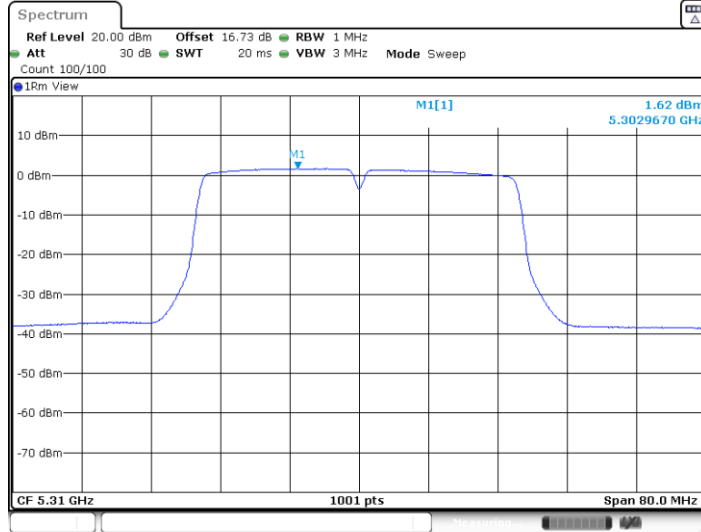


11AC40MIMO_Ant9_5310



Date: 7. JAN. 2023 08:04:30

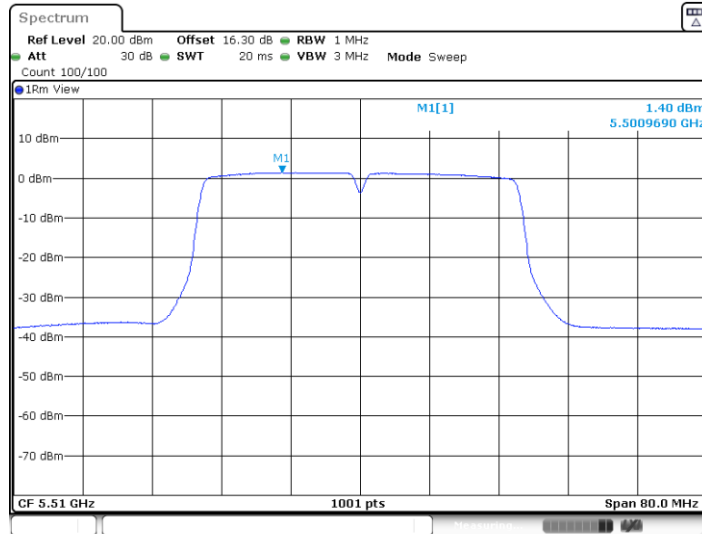
11AC40MIMO_Ant11_5310



Date: 7. JAN. 2023 08:05:32

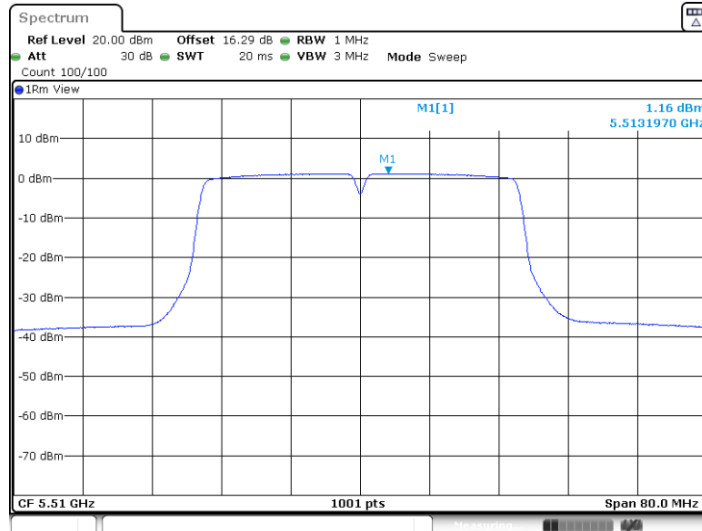


11AC40MIMO_Ant9_5510

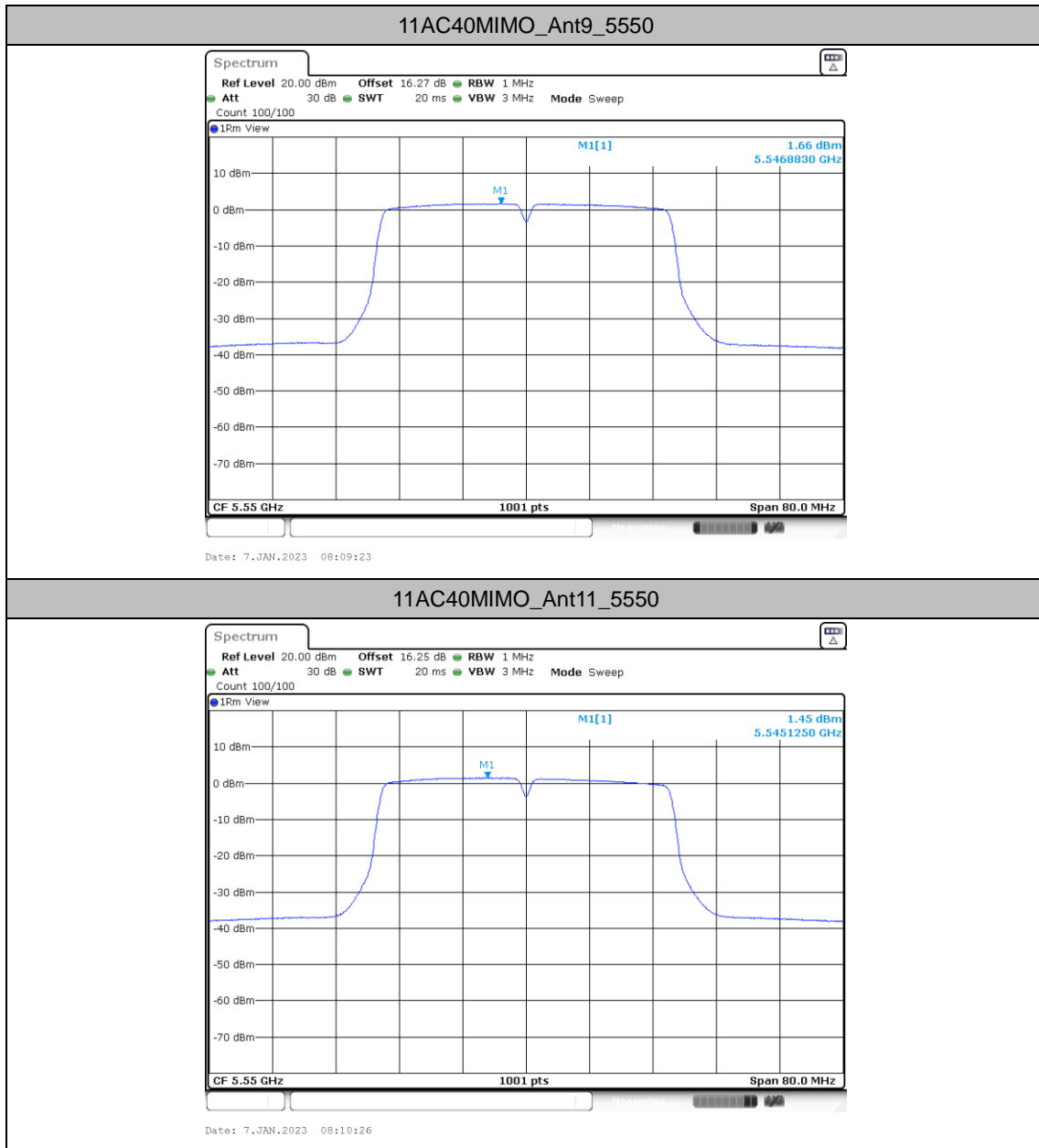


Date: 7.JAN.2023 08:07:08

11AC40MIMO_Ant11_5510

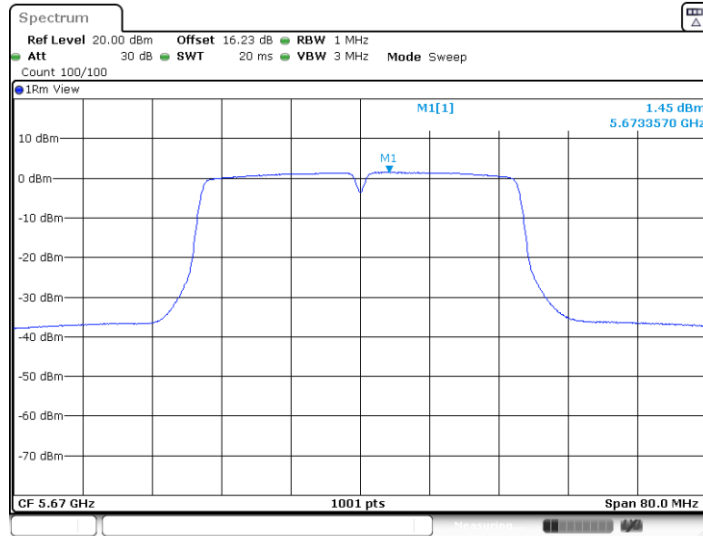


Date: 7.JAN.2023 08:08:14



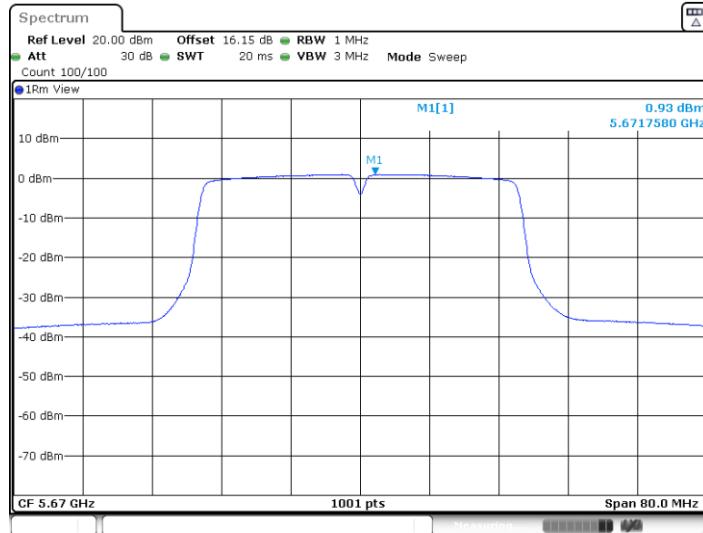


11AC40MIMO_Ant9_5670



Date: 7.JAN.2023 08:11:43

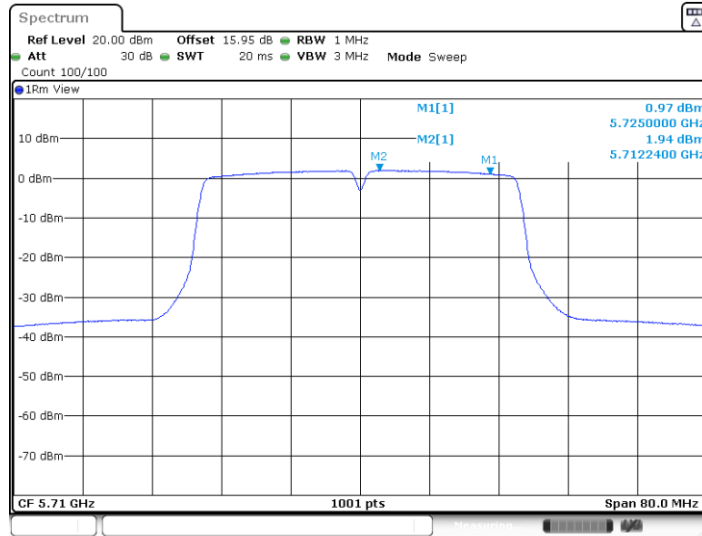
11AC40MIMO_Ant11_5670



Date: 7.JAN.2023 08:12:52

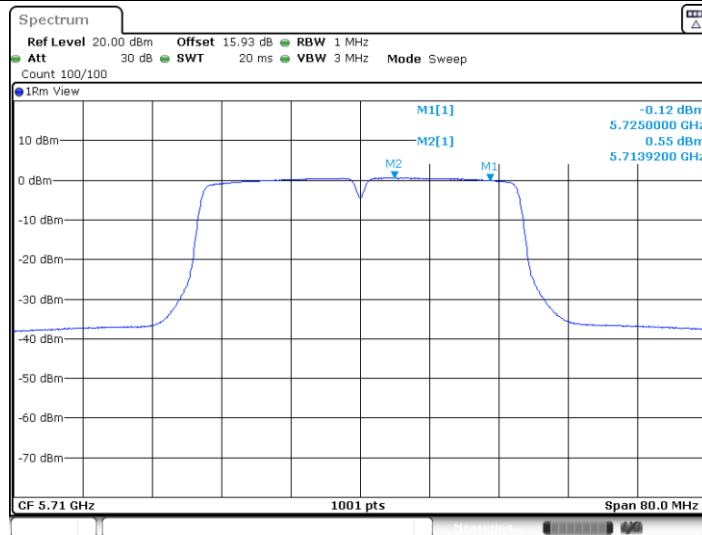


11AC40MIMO_Ant9_5710_UNII-2C



Date: 7.JAN.2023 08:14:10

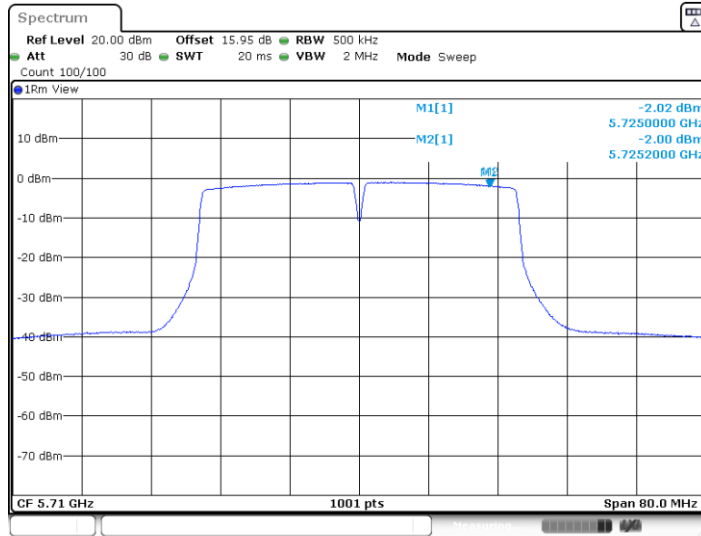
11AC40MIMO_Ant11_5710_UNII-2C



Date: 7.JAN.2023 08:15:27

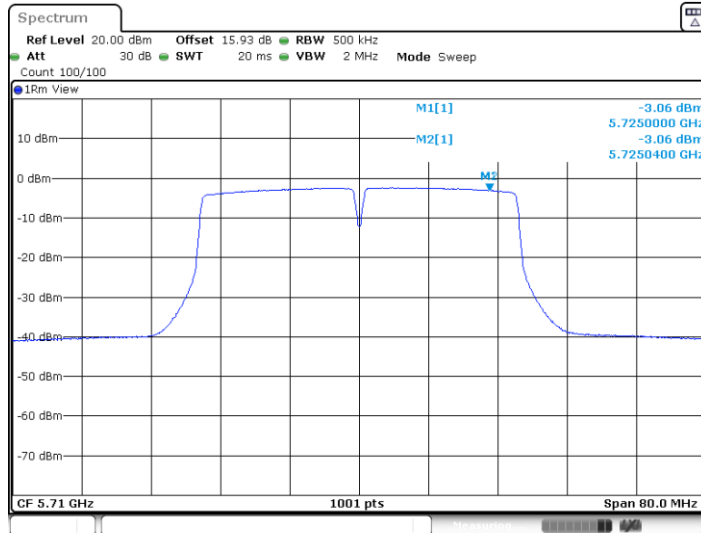


11AC40MIMO_Ant9_5710_UNII-3

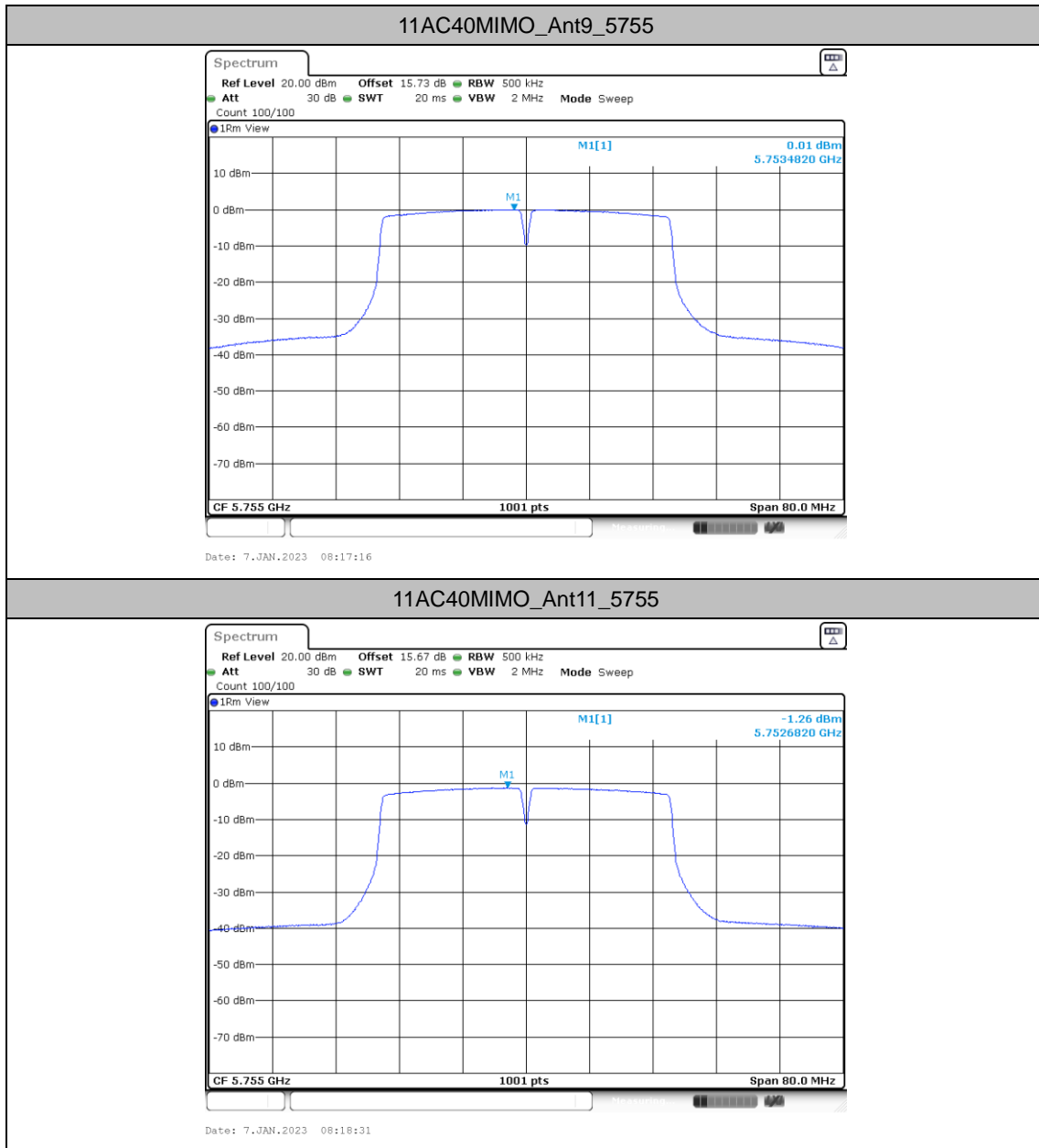


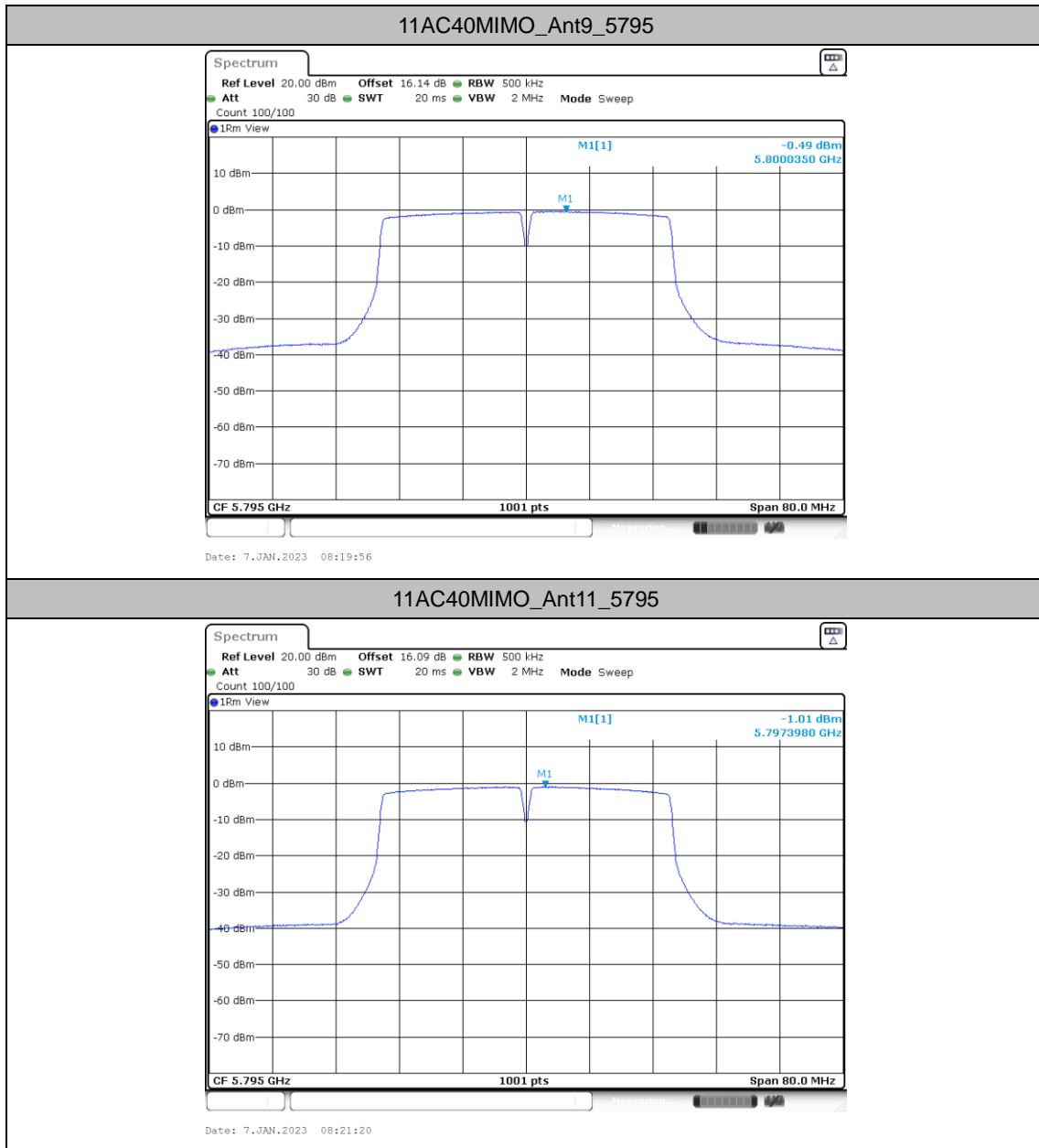
Date: 7. JAN. 2023 08:14:20

11AC40MIMO_Ant11_5710_UNII-3



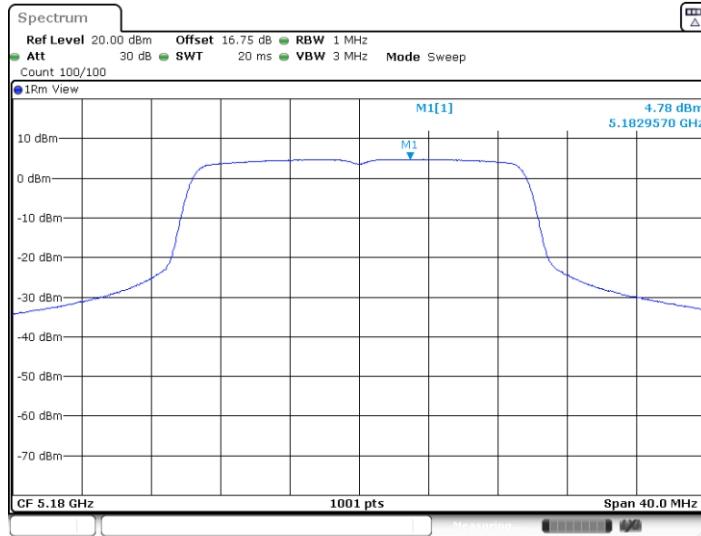
Date: 7. JAN. 2023 08:15:37





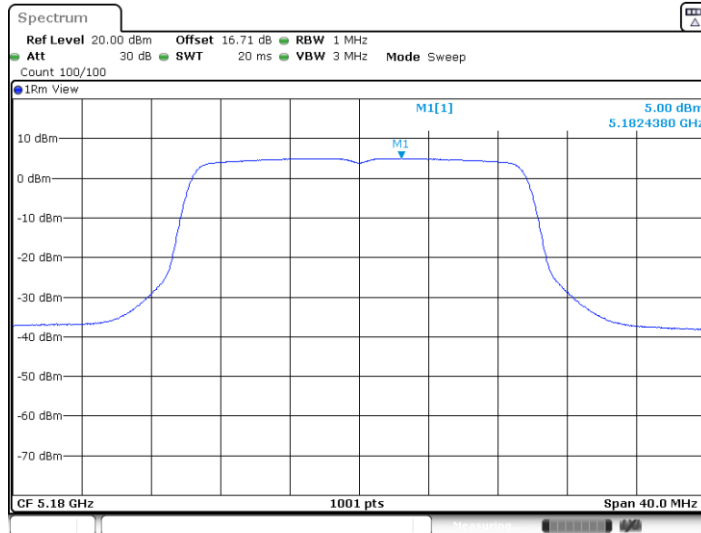


11AX20MIMO_Ant9_5180



Date: 7. JAN. 2023 08:22:54

11AX20MIMO_Ant11_5180



Date: 7. JAN. 2023 08:24:02