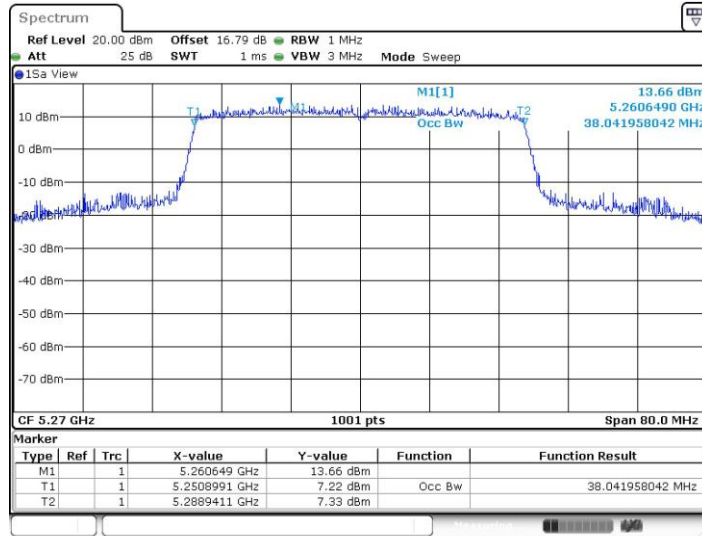


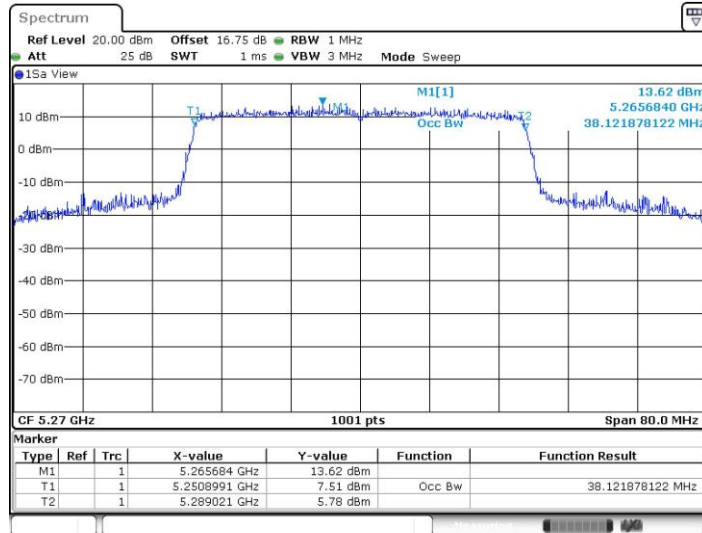


11AX40MIMO_Ant5_5270



Date: 22.DEC.2022 07:17:53

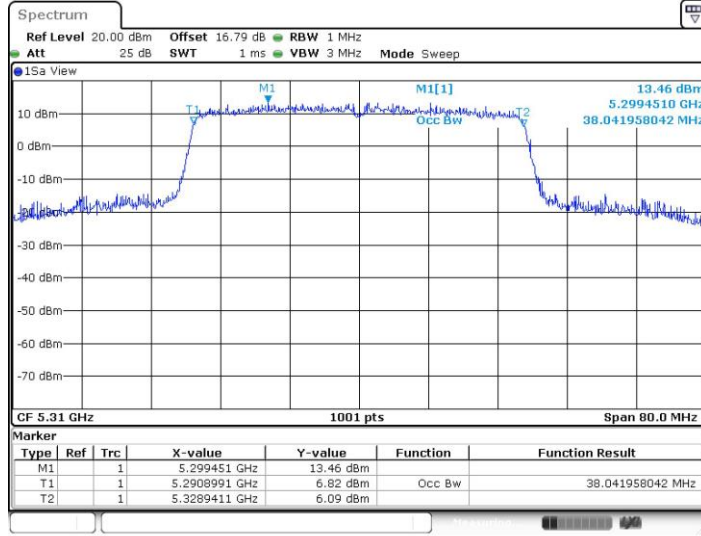
11AX40MIMO_Ant4_5270



Date: 22.DEC.2022 07:18:58

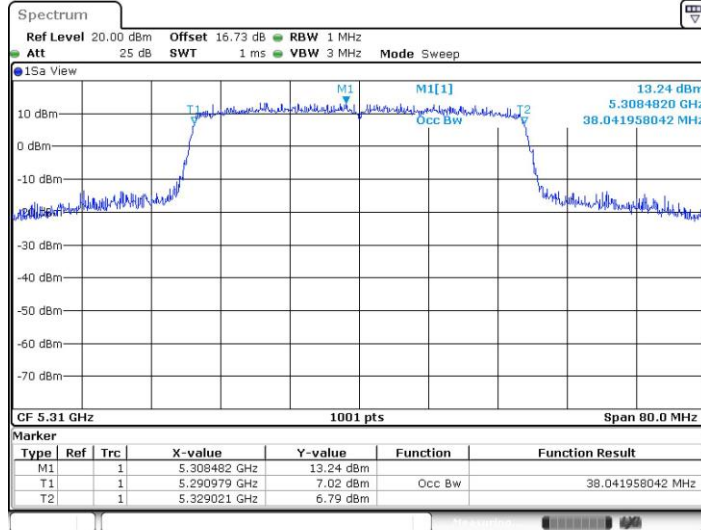


11AX40MIMO_Ant5_5310



Date: 22.DEC.2022 07:21:31

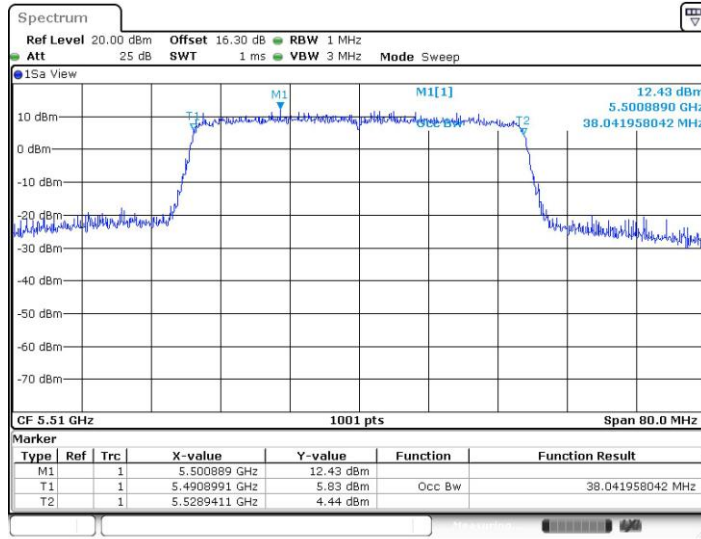
11AX40MIMO_Ant4_5310



Date: 22.DEC.2022 07:22:24

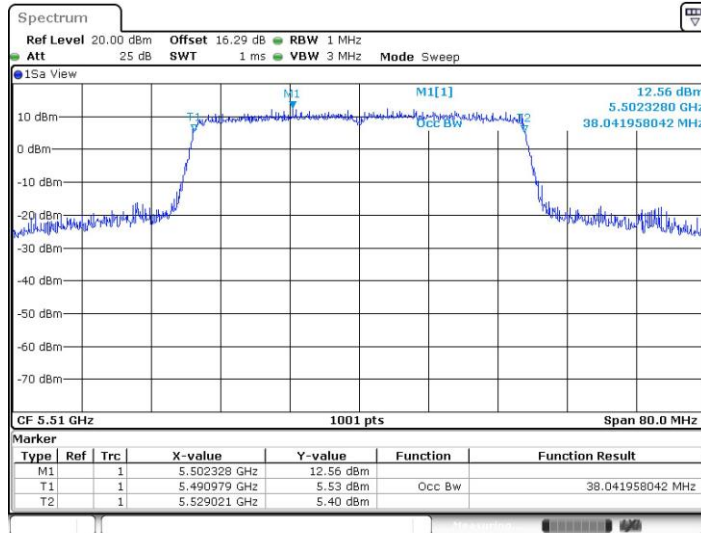


11AX40MIMO_Ant5_5510

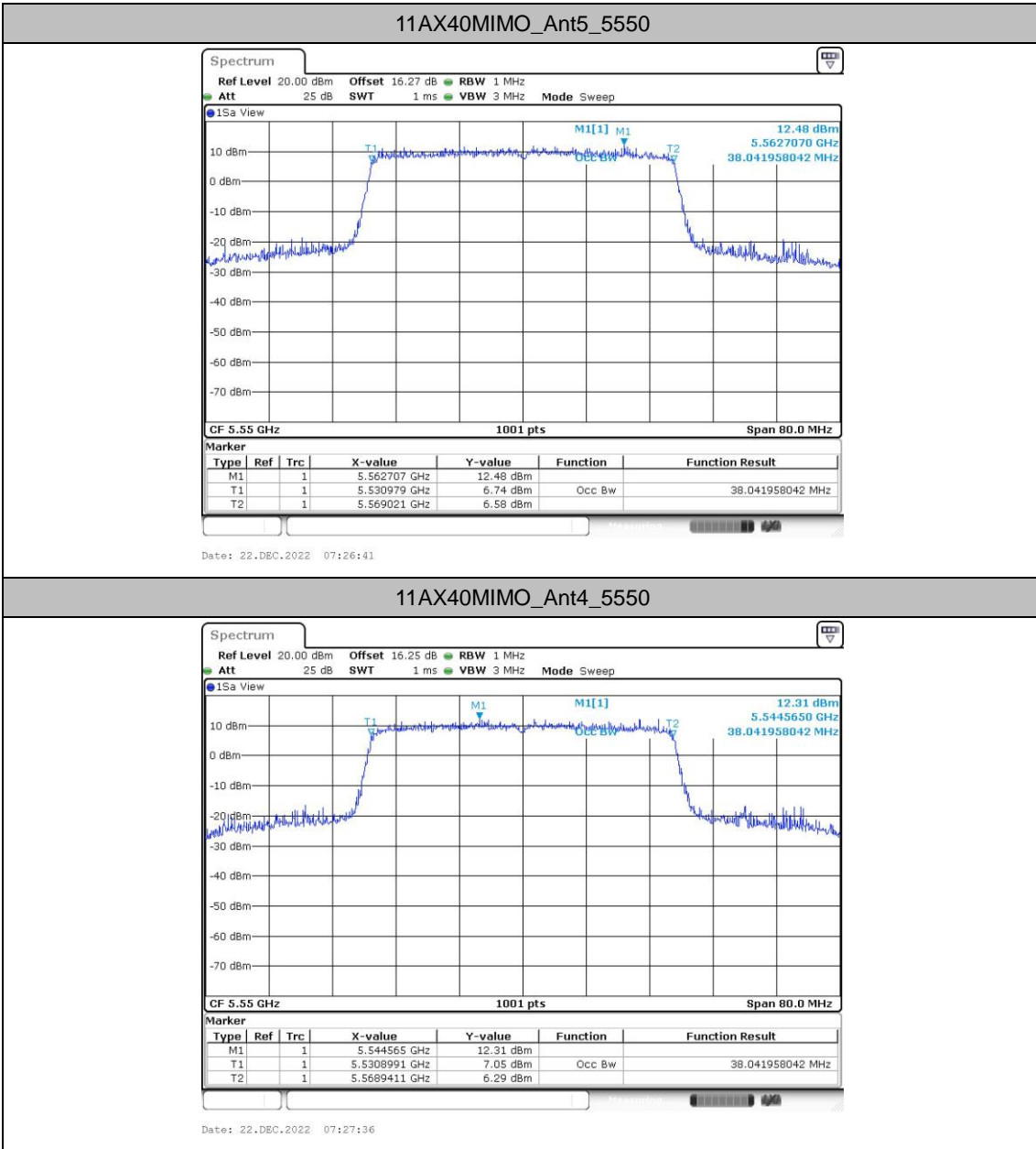


Date: 22.DEC.2022 07:23:44

11AX40MIMO_Ant4_5510

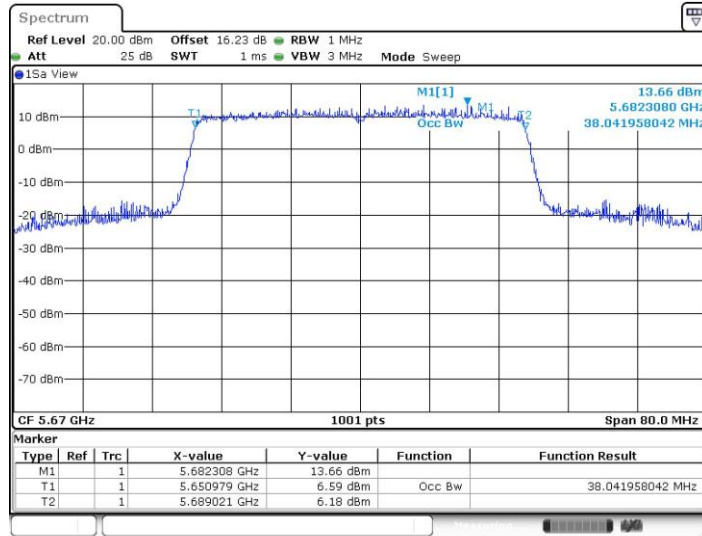


Date: 22.DEC.2022 07:24:35



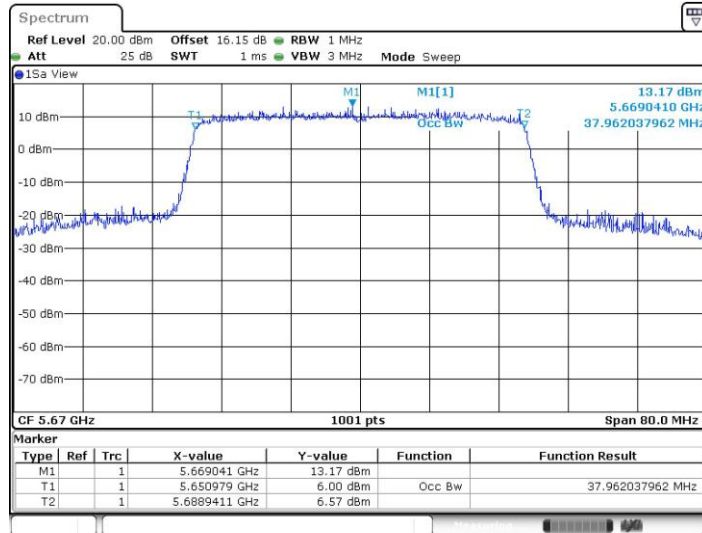


11AX40MIMO_Ant5_5670



Date: 22.DEC.2022 07:29:38

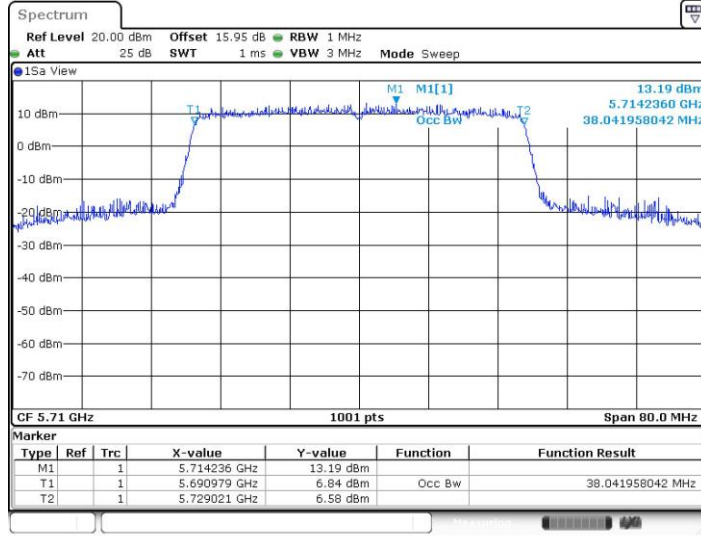
11AX40MIMO_Ant4_5670



Date: 22.DEC.2022 07:30:34

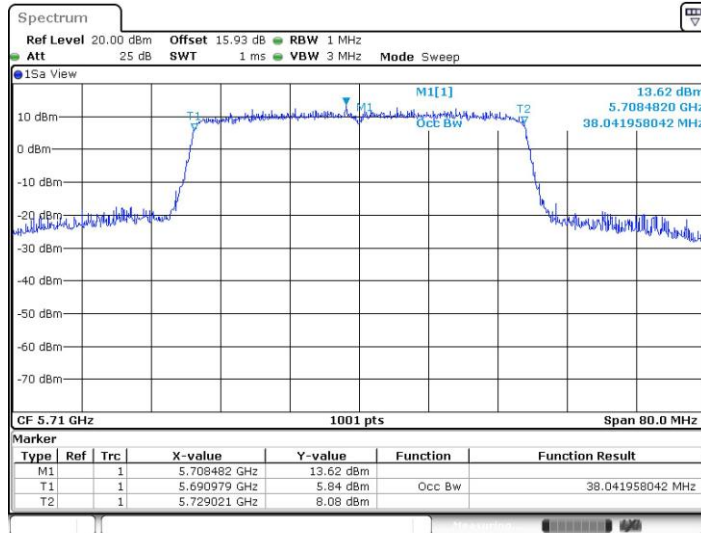


11AX40MIMO_Ant5_5710



Date: 22.DEC.2022 07:32:53

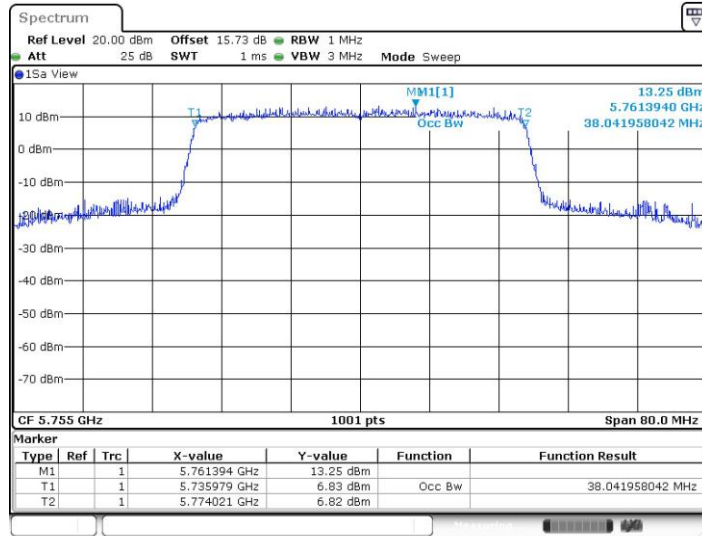
11AX40MIMO_Ant4_5710



Date: 22.DEC.2022 07:33:59

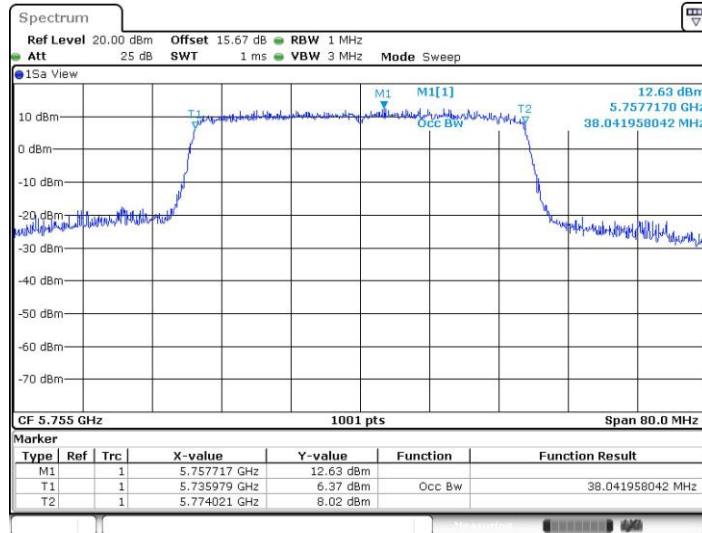


11AX40MIMO_Ant5_5755



Date: 22.DEC.2022 07:36:54

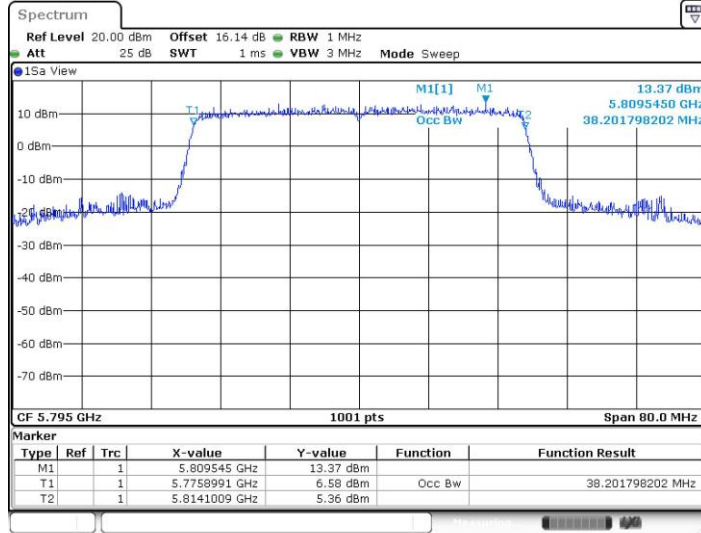
11AX40MIMO_Ant4_5755



Date: 22.DEC.2022 07:38:07

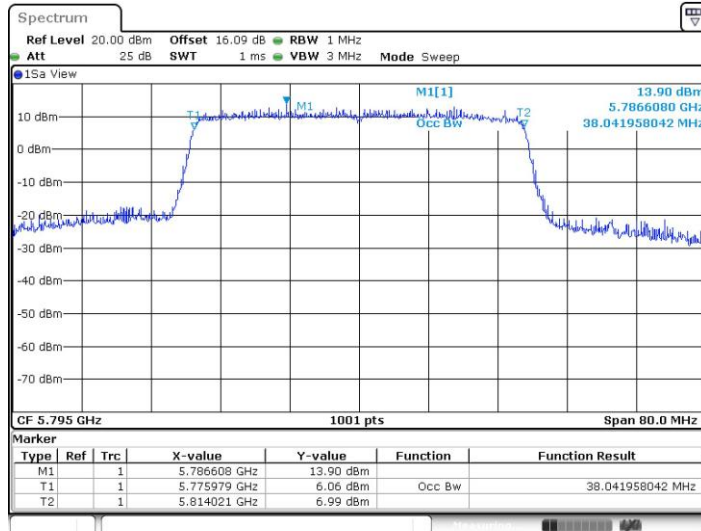


11AX40MIMO_Ant5_5795

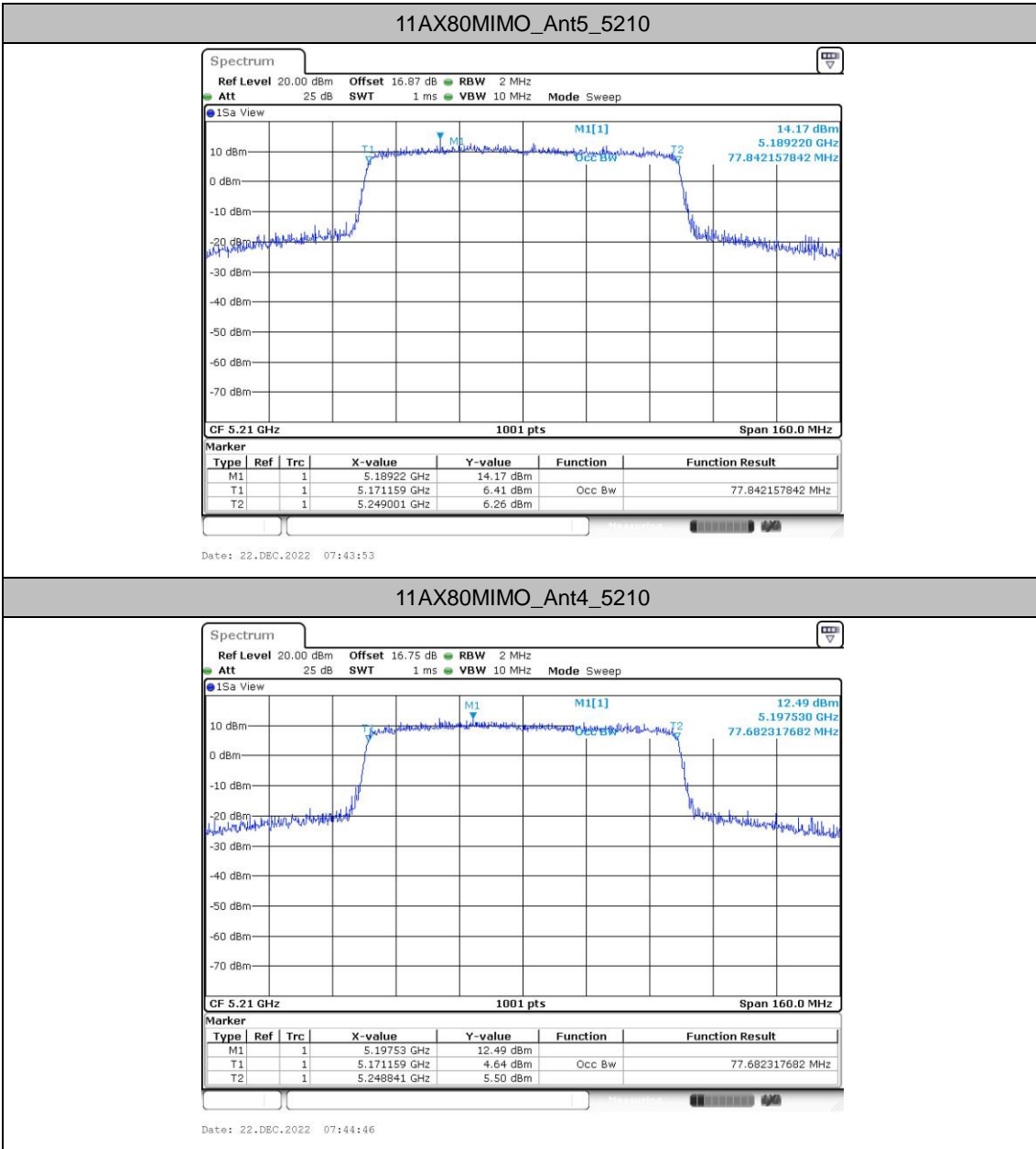


Date: 22.DEC.2022 07:40:20

11AX40MIMO_Ant4_5795

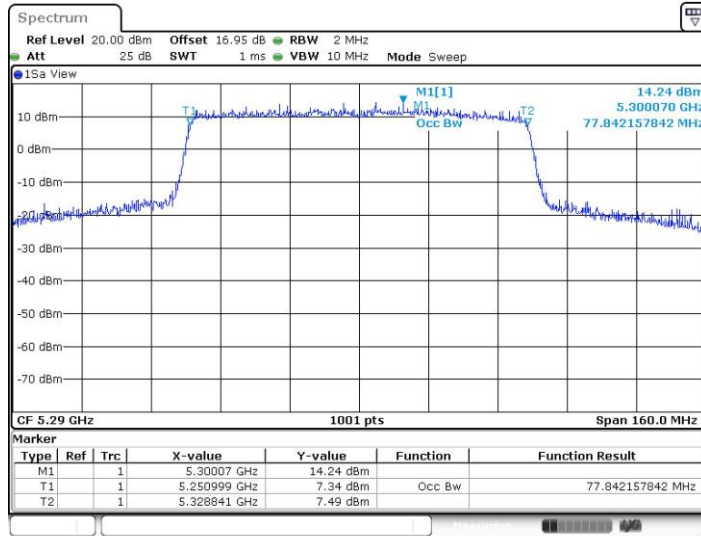


Date: 22.DEC.2022 07:41:34



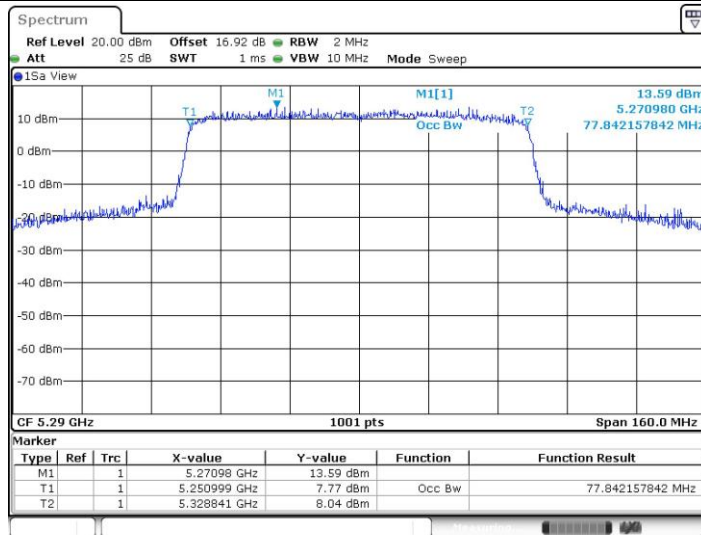


11AX80MIMO_Ant5_5290



Date: 22.DEC.2022 07:47:40

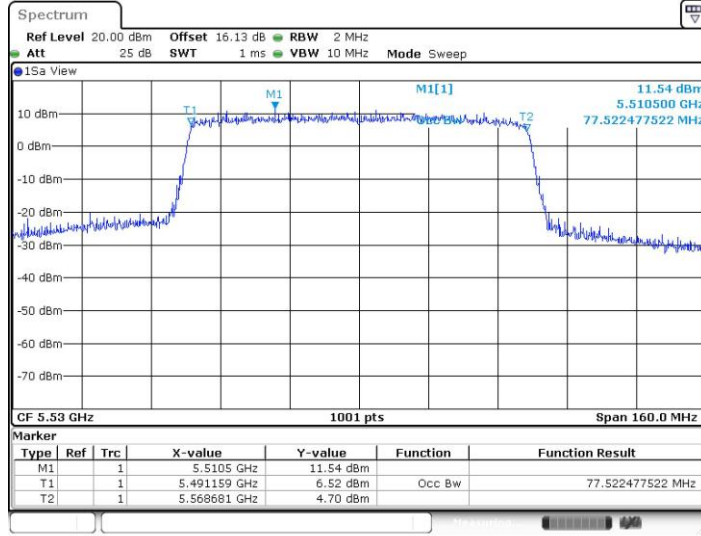
11AX80MIMO_Ant4_5290



Date: 22.DEC.2022 07:48:36

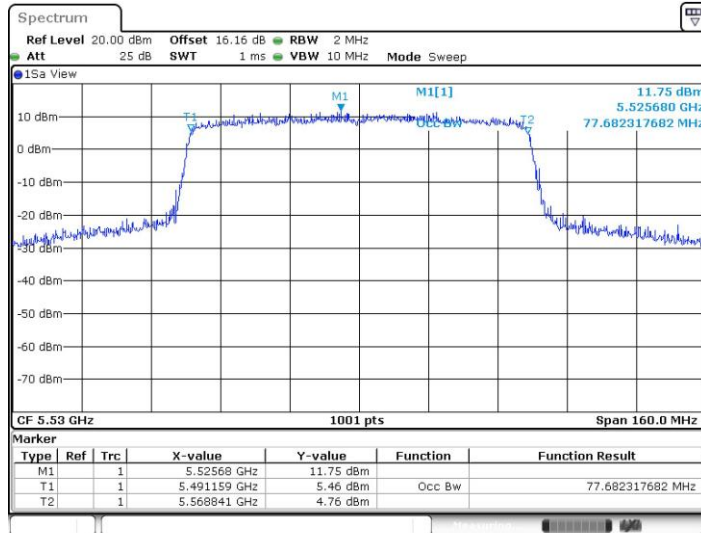


11AX80MIMO_Ant5_5530



Date: 22.DEC.2022 07:50:50

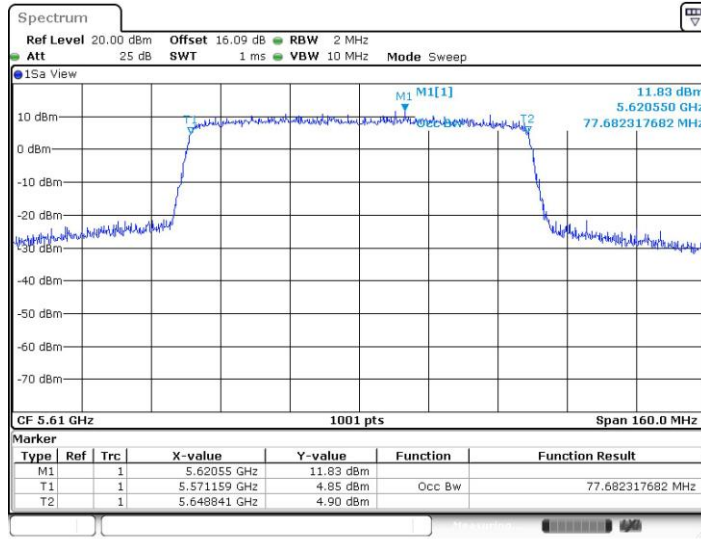
11AX80MIMO_Ant4_5530



Date: 22.DEC.2022 07:51:50

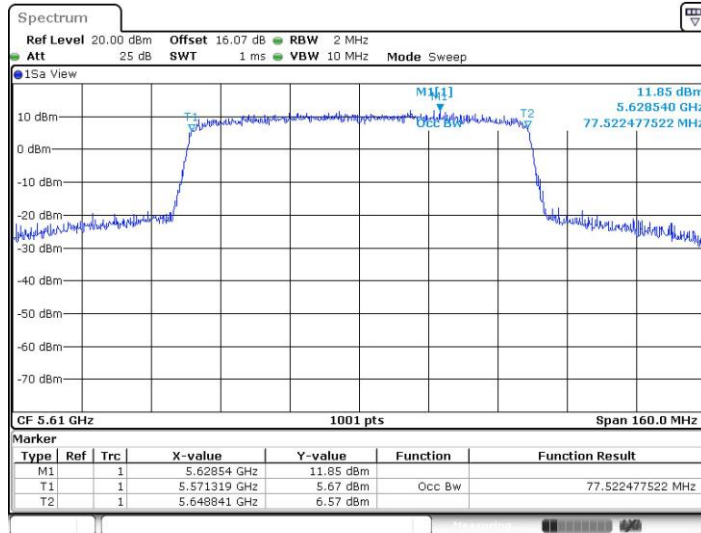


11AX80MIMO_Ant5_5610



Date: 22.DEC.2022 07:54:28

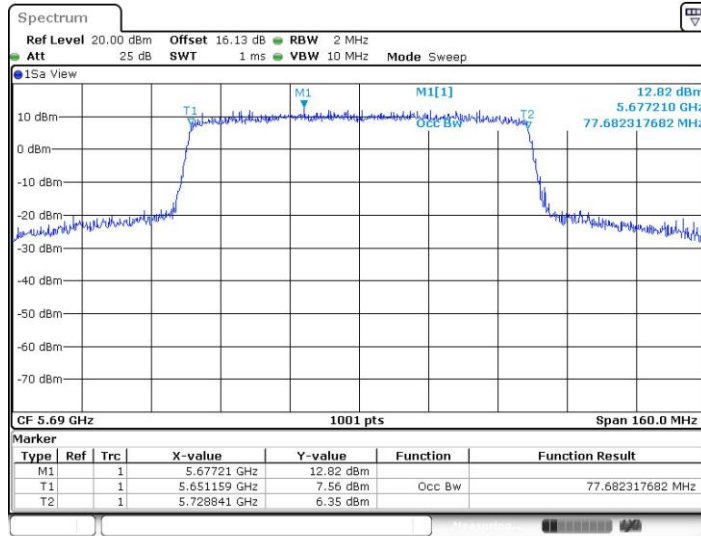
11AX80MIMO_Ant4_5610



Date: 22.DEC.2022 07:55:26

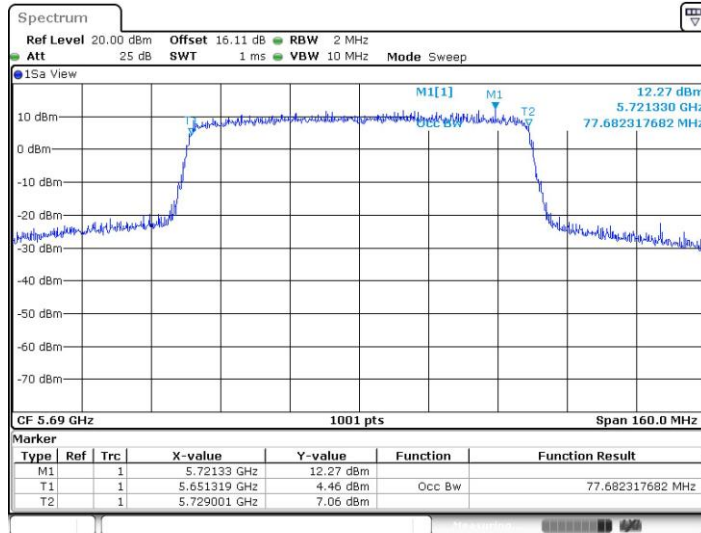


11AX80MIMO_Ant5_5690

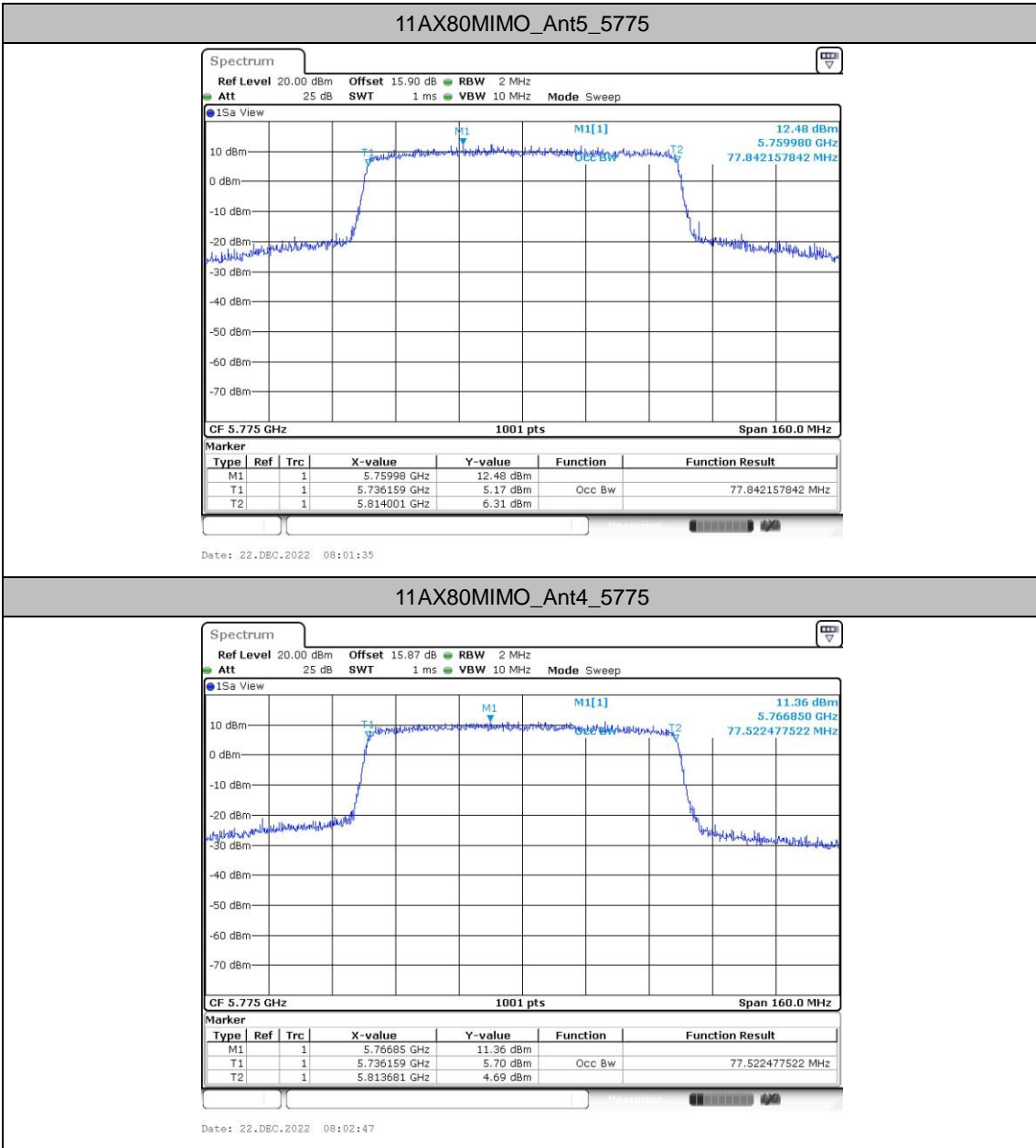


Date: 22.DEC.2022 07:58:03

11AX80MIMO_Ant4_5690

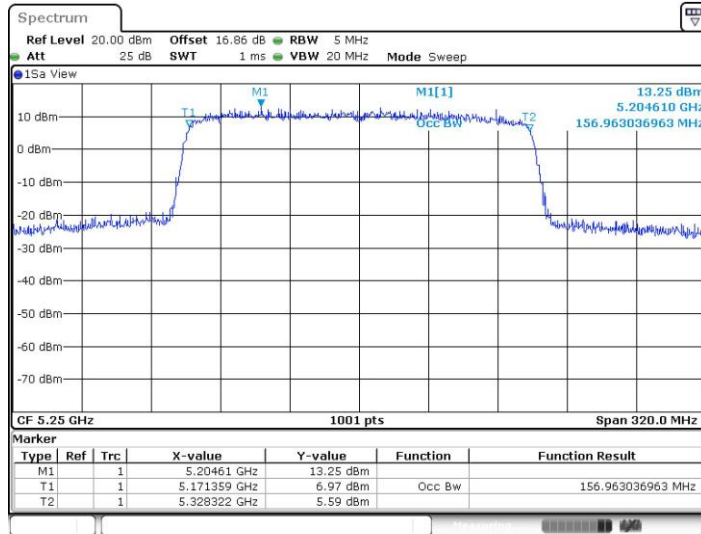


Date: 22.DEC.2022 07:59:12



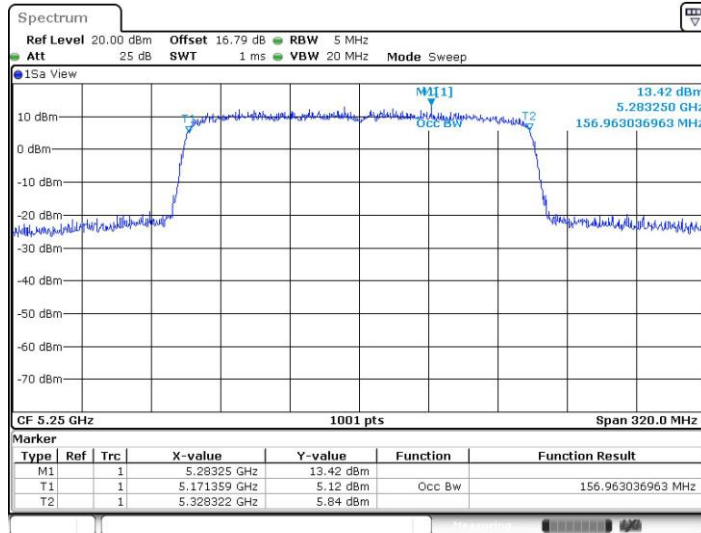


11AX160MIMO_Ant5_5250



Date: 22.DEC.2022 08:08:02

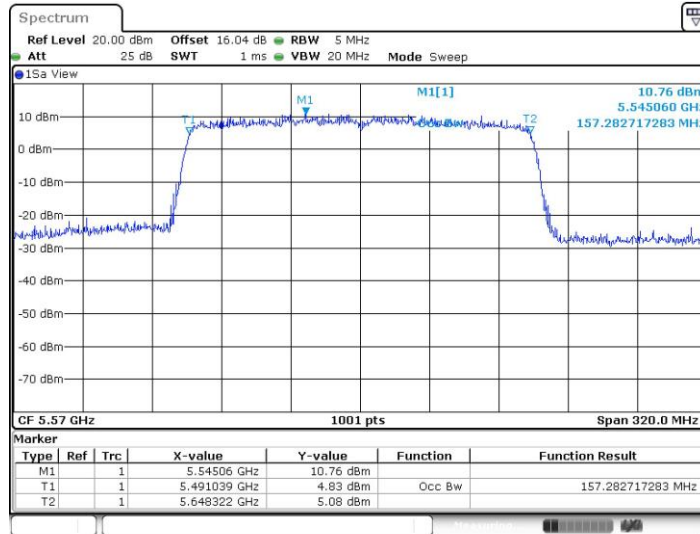
11AX160MIMO_Ant4_5250



Date: 22.DEC.2022 08:09:04

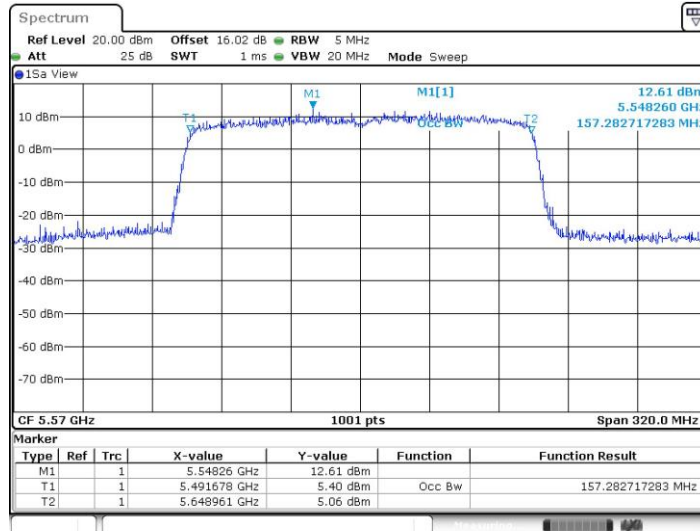


11AX160MIMO_Ant5_5570



Date: 22.DEC.2022 08:13:41

11AX160MIMO_Ant4_5570



Date: 22.DEC.2022 08:14:39



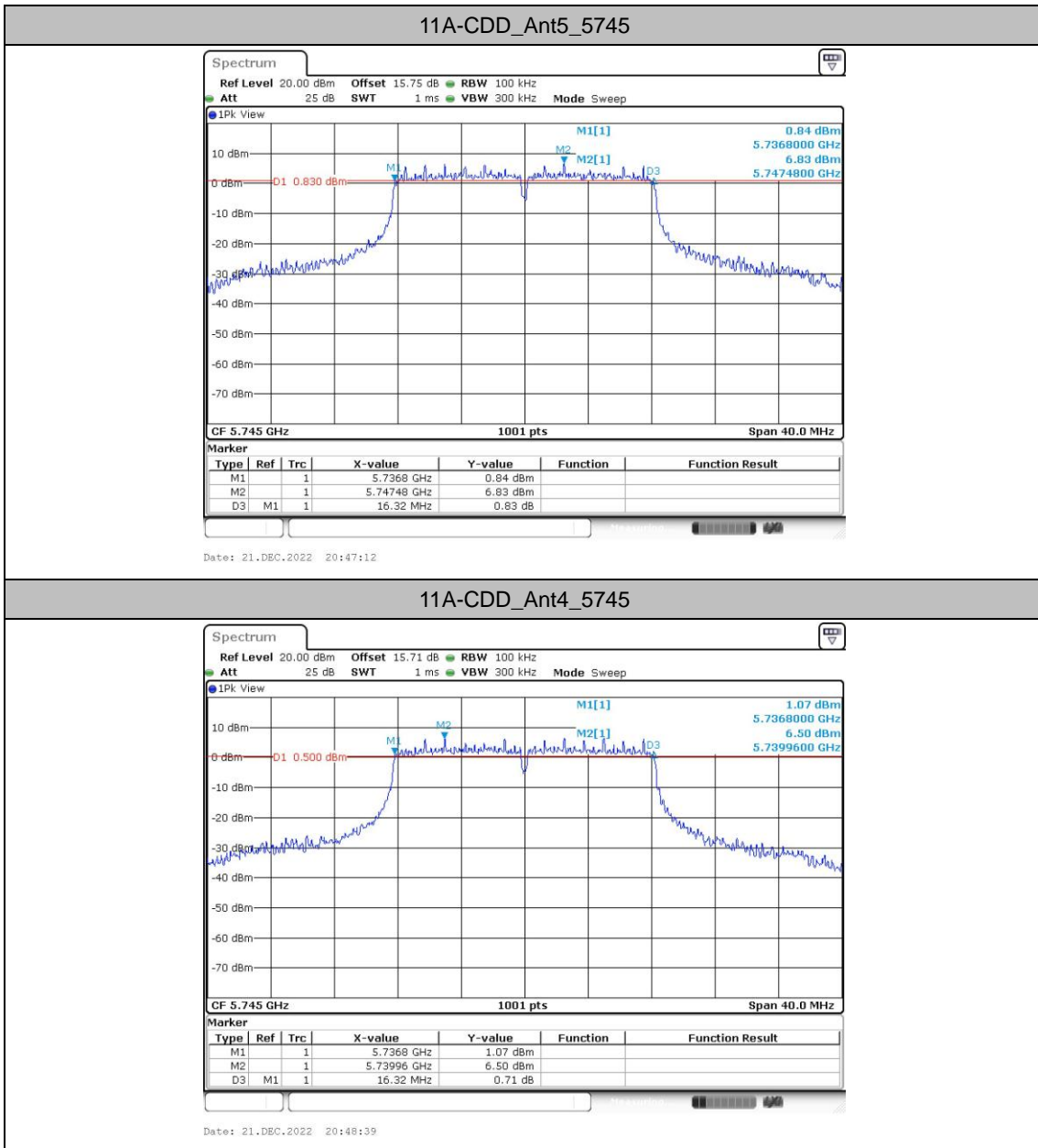
Min emission bandwidth

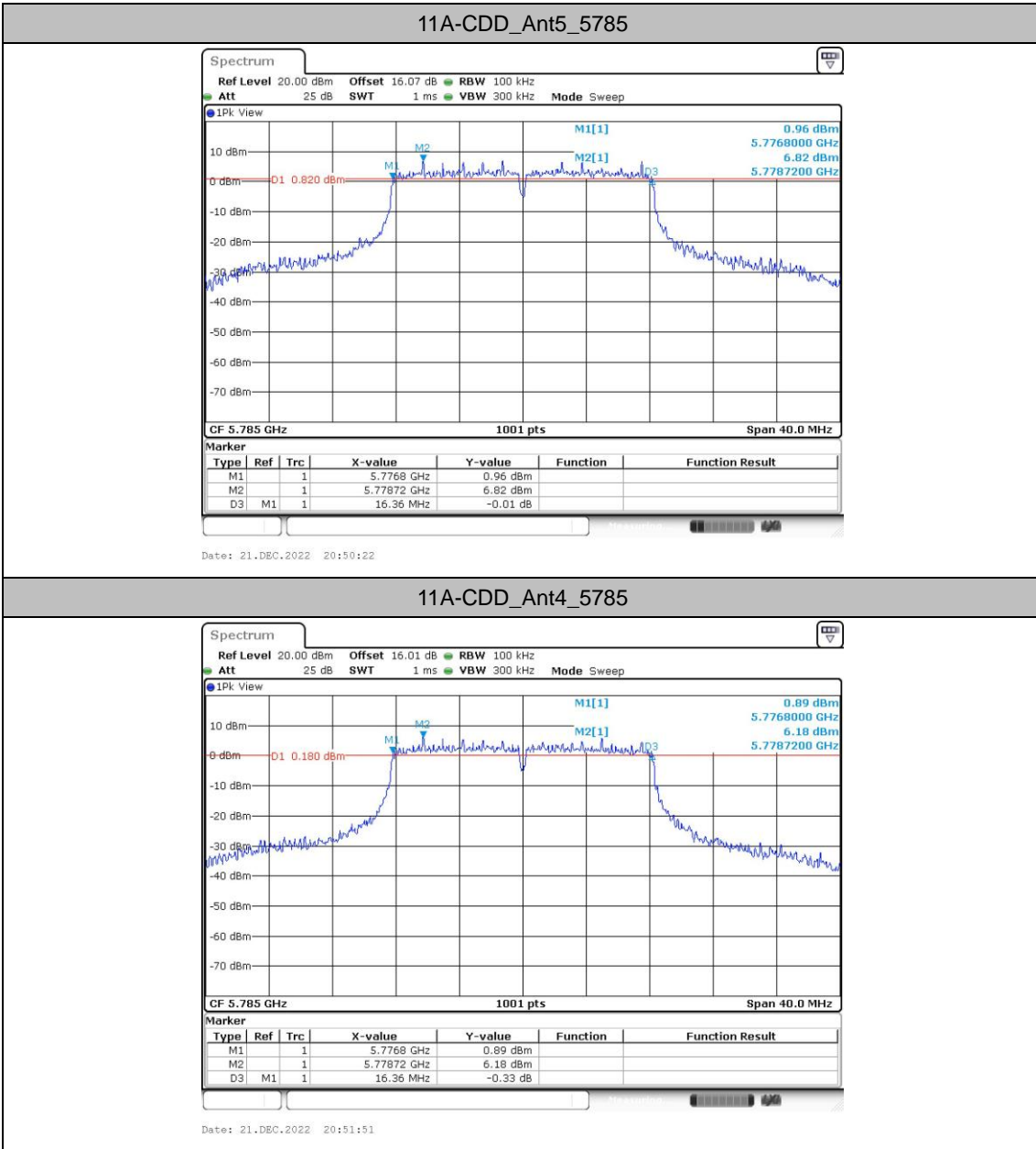
Test Result

TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant5	5745	16.32	5736.80	5753.12	0.5	PASS
	Ant4	5745	16.32	5736.80	5753.12	0.5	PASS
	Ant5	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant4	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant5	5825	16.28	5816.84	5833.12	0.5	PASS
	Ant4	5825	16.32	5816.80	5833.12	0.5	PASS
11AX20MIMO	Ant5	5745	18.72	5735.60	5754.32	0.5	PASS
	Ant4	5745	18.44	5735.80	5754.24	0.5	PASS
	Ant5	5785	18.92	5775.52	5794.44	0.5	PASS
	Ant4	5785	18.84	5775.52	5794.36	0.5	PASS
	Ant5	5825	18.80	5815.56	5834.36	0.5	PASS
	Ant4	5825	18.92	5815.52	5834.44	0.5	PASS
11AX40MIMO	Ant5	5755	38.00	5735.96	5773.96	0.5	PASS
	Ant4	5755	37.60	5736.12	5773.72	0.5	PASS
	Ant5	5795	37.84	5776.04	5813.88	0.5	PASS
	Ant4	5795	37.84	5776.04	5813.88	0.5	PASS
11AX80MIMO	Ant5	5775	77.92	5736.12	5814.04	0.5	PASS
	Ant4	5775	76.80	5736.28	5813.08	0.5	PASS



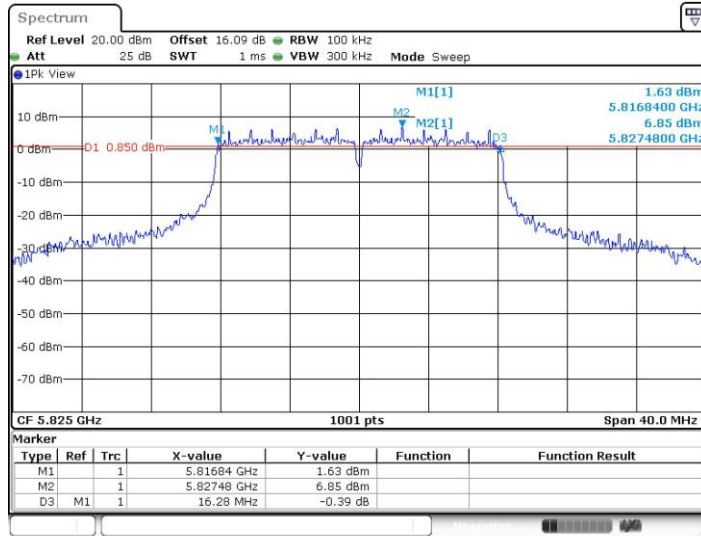
Test Graphs



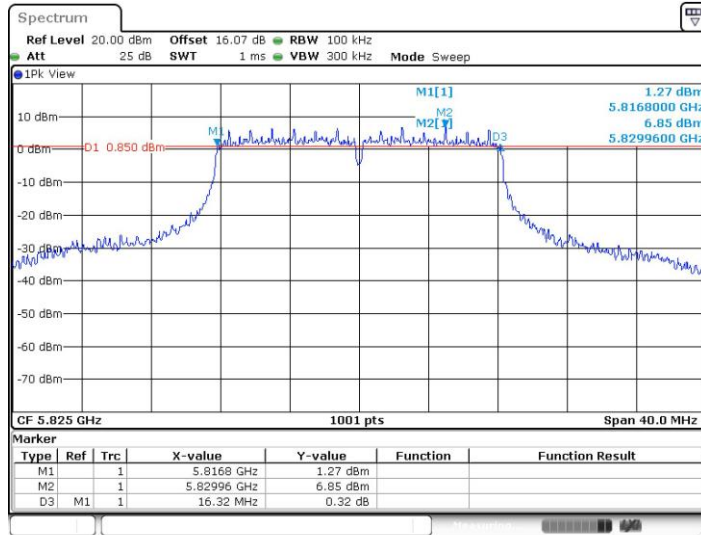




11A-CDD_Ant5_5825

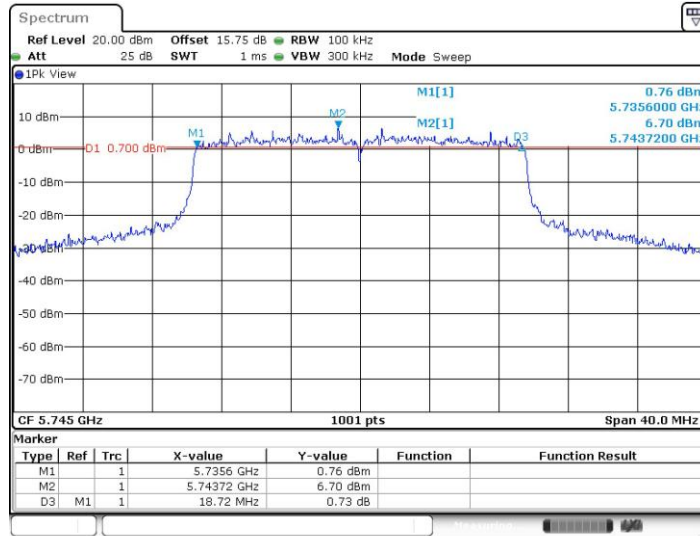


11A-CDD_Ant4_5825

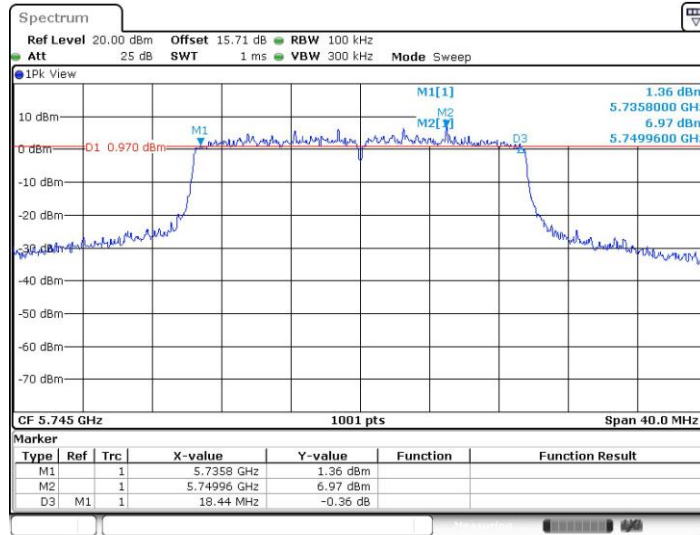


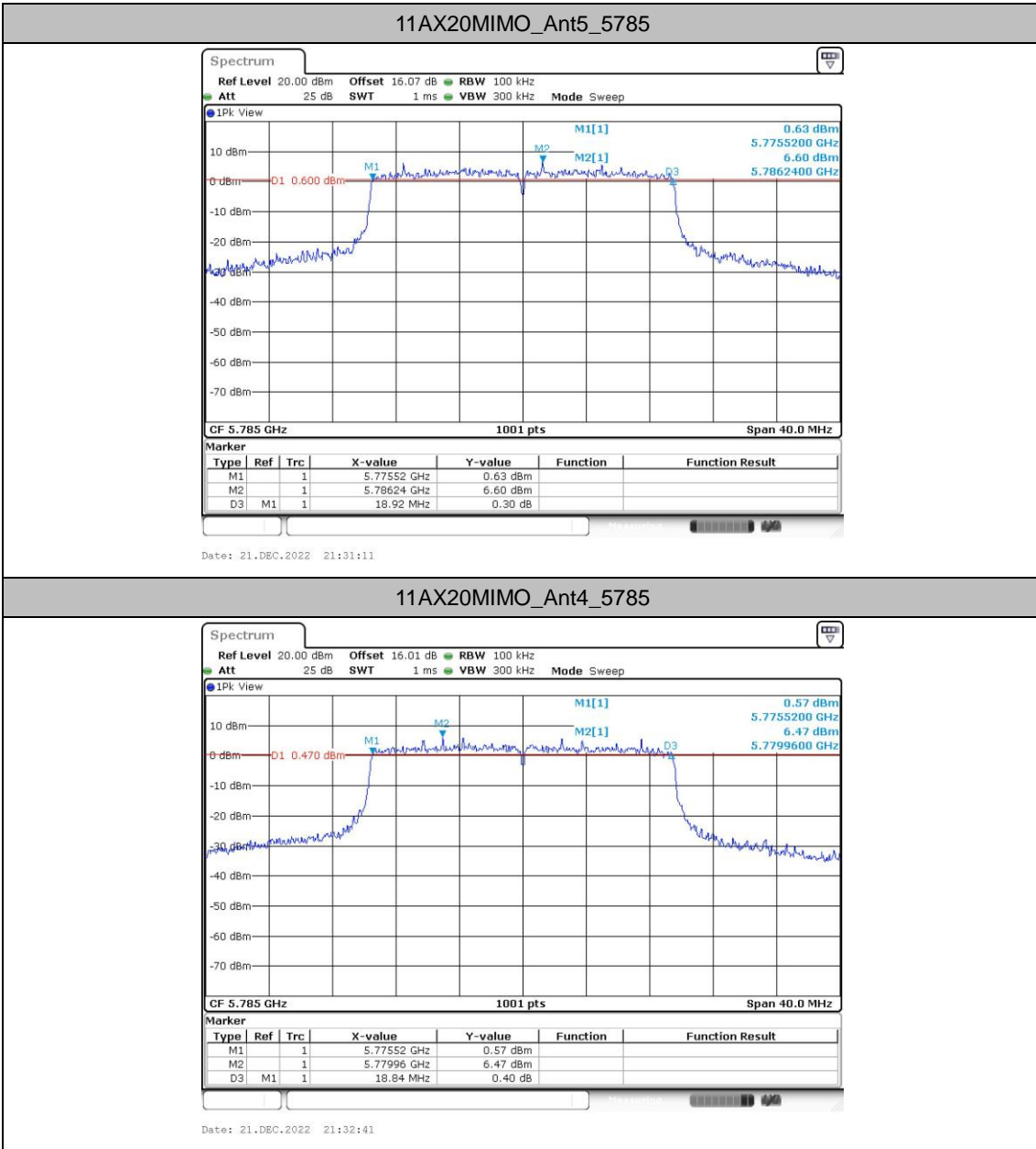


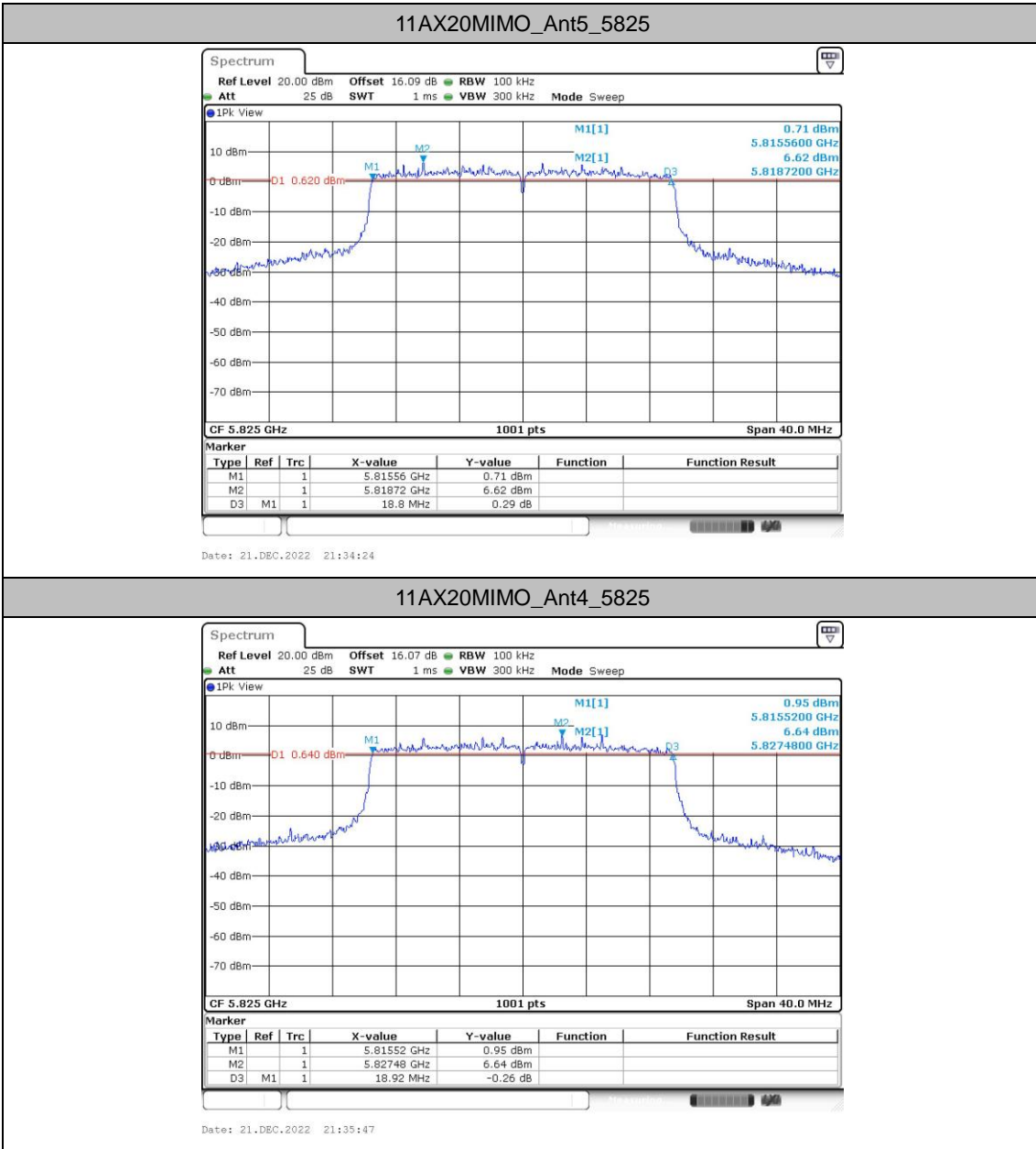
11AX20MIMO_Ant5_5745



11AX20MIMO_Ant4_5745

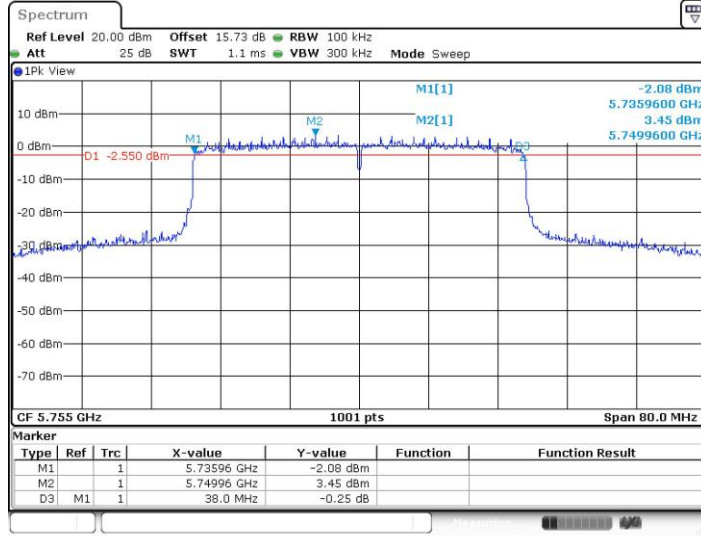




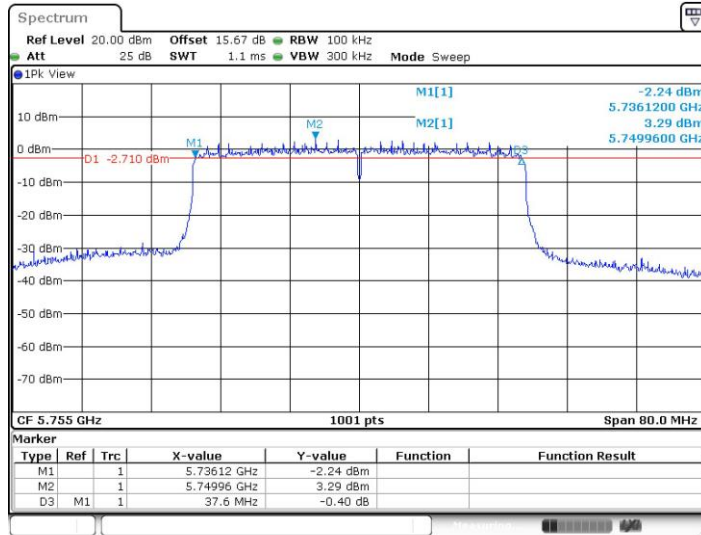


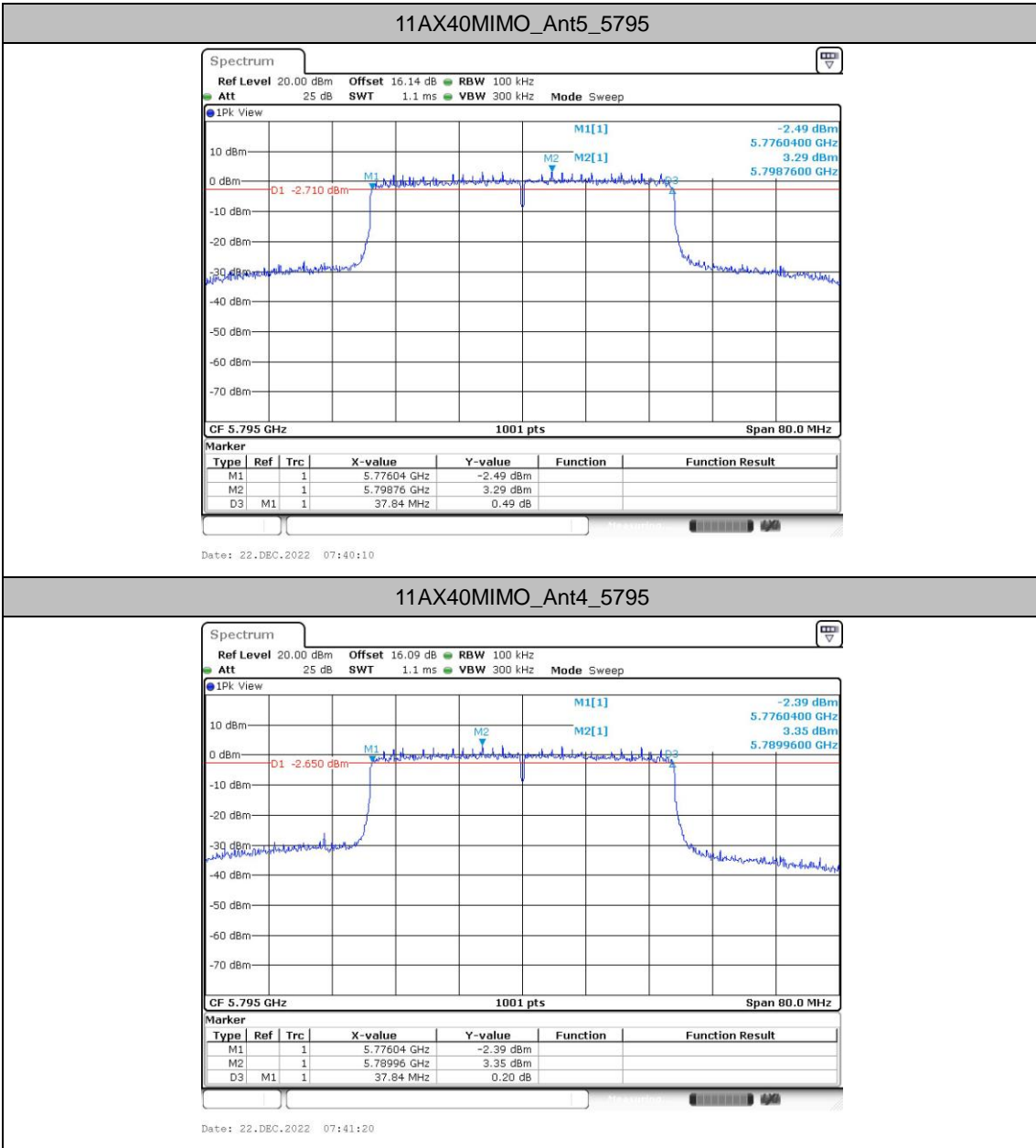


11AX40MIMO_Ant5_5755



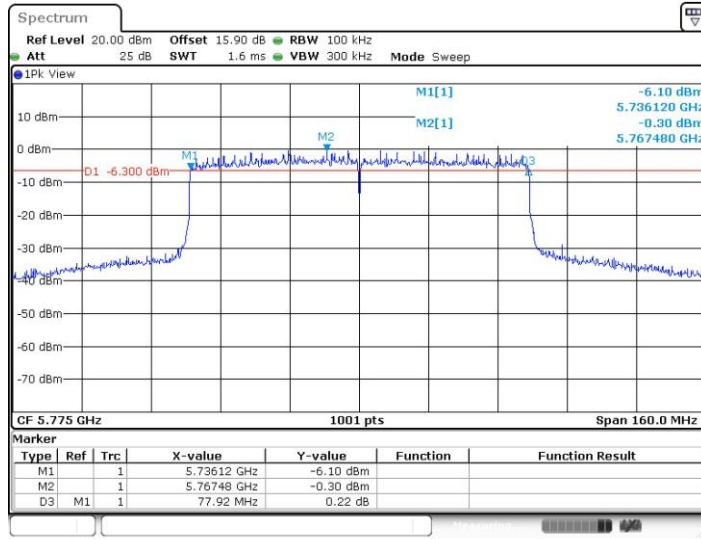
11AX40MIMO_Ant4_5755



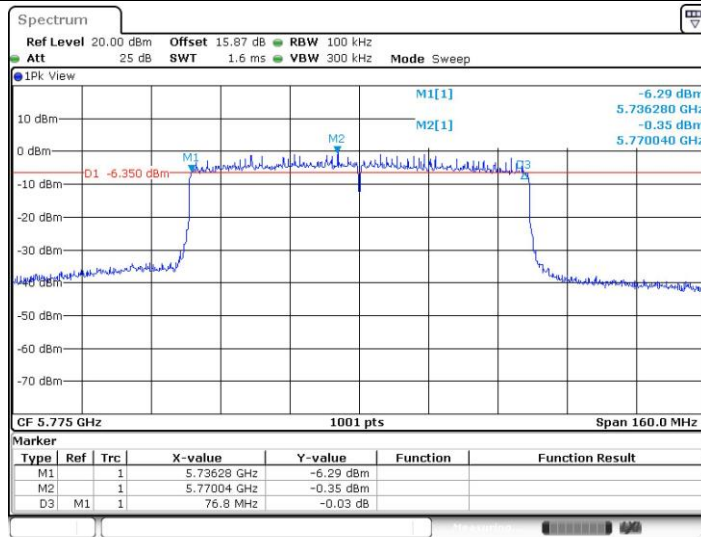




11AX80MIMO_Ant5_5775



11AX80MIMO_Ant4_5775





Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant5	5180	6.45	≤11.00	PASS
	Ant4	5180	6.16	≤11.00	PASS
	total	5180	9.32	≤11.00	PASS
	Ant5	5220	5.97	≤11.00	PASS
	Ant4	5220	5.94	≤11.00	PASS
	total	5220	8.97	≤11.00	PASS
	Ant5	5240	6.29	≤11.00	PASS
	Ant4	5240	6.40	≤11.00	PASS
	total	5240	9.36	≤11.00	PASS
	Ant5	5260	6.08	≤11.00	PASS
	Ant4	5260	6.86	≤11.00	PASS
	total	5260	9.50	≤11.00	PASS
	Ant5	5300	6.3	≤11.00	PASS
	Ant4	5300	6.92	≤11.00	PASS
	total	5300	9.63	≤11.00	PASS
	Ant5	5320	6.28	≤11.00	PASS
	Ant4	5320	6.75	≤11.00	PASS
	total	5320	9.53	≤11.00	PASS
	Ant5	5500	5.45	≤11.00	PASS
	Ant4	5500	6.58	≤11.00	PASS
	total	5500	9.06	≤11.00	PASS
	Ant5	5580	6.06	≤11.00	PASS
	Ant4	5580	6.63	≤11.00	PASS
	total	5580	9.36	≤11.00	PASS
	Ant5	5700	6.35	≤11.00	PASS
	Ant4	5700	6.33	≤11.00	PASS
	total	5700	9.35	≤11.00	PASS
	Ant5	5720_UNII-2C	6.41	≤11.00	PASS
	Ant4	5720_UNII-2C	6.4	≤11.00	PASS
	total	5720_UNII-2C	9.42	≤11.00	PASS
Ant5	5720_UNII-3	3.22	≤30.00	PASS	
Ant4	5720_UNII-3	3.18	≤30.00	PASS	
total	5720_UNII-3	6.21	≤30.00	PASS	
Ant5	5745	3.54	≤30.00	PASS	
Ant4	5745	3.3	≤30.00	PASS	
total	5745	6.43	≤30.00	PASS	
Ant5	5785	3.8	≤30.00	PASS	



	Ant4	5785	3.3	≤30.00	PASS
	total	5785	6.57	≤30.00	PASS
	Ant5	5825	3.38	≤30.00	PASS
	Ant4	5825	3.34	≤30.00	PASS
	total	5825	6.37	≤30.00	PASS
11AX20MIMO	Ant5	5180	5.67	≤11.00	PASS
	Ant4	5180	5.74	≤11.00	PASS
	total	5180	8.72	≤11.00	PASS
	Ant5	5220	5.24	≤11.00	PASS
	Ant4	5220	5.29	≤11.00	PASS
	total	5220	8.28	≤11.00	PASS
	Ant5	5240	5.54	≤11.00	PASS
	Ant4	5240	6.3	≤11.00	PASS
	total	5240	8.95	≤11.00	PASS
	Ant5	5260	5.41	≤11.00	PASS
	Ant4	5260	6.24	≤11.00	PASS
	total	5260	8.86	≤11.00	PASS
	Ant5	5300	5.65	≤11.00	PASS
	Ant4	5300	6.24	≤11.00	PASS
	total	5300	8.97	≤11.00	PASS
	Ant5	5320	5.61	≤11.00	PASS
	Ant4	5320	6.16	≤11.00	PASS
	total	5320	8.90	≤11.00	PASS
	Ant5	5500	4.8	≤11.00	PASS
	Ant4	5500	5.91	≤11.00	PASS
	total	5500	8.40	≤11.00	PASS
	Ant5	5580	5.41	≤11.00	PASS
	Ant4	5580	6	≤11.00	PASS
	total	5580	8.73	≤11.00	PASS
	Ant5	5700	5.71	≤11.00	PASS
	Ant4	5700	5.71	≤11.00	PASS
	total	5700	8.72	≤11.00	PASS
	Ant5	5720_UNII-2C	5.73	≤11.00	PASS
	Ant4	5720_UNII-2C	5.78	≤11.00	PASS
	total	5720_UNII-2C	8.77	≤11.00	PASS
	Ant5	5720_UNII-3	2.59	≤30.00	PASS
	Ant4	5720_UNII-3	2.57	≤30.00	PASS
	total	5720_UNII-3	5.59	≤30.00	PASS
	Ant5	5745	2.81	≤30.00	PASS
	Ant4	5745	2.69	≤30.00	PASS
	total	5745	5.76	≤30.00	PASS
Ant5	5785	3.08	≤30.00	PASS	



	Ant4	5785	2.69	≤30.00	PASS
	total	5785	5.90	≤30.00	PASS
	Ant5	5825	2.75	≤30.00	PASS
	Ant4	5825	2.74	≤30.00	PASS
	total	5825	5.76	≤30.00	PASS
11AX40MIMO	Ant5	5190	0.65	≤11.00	PASS
	Ant4	5190	0.81	≤11.00	PASS
	total	5190	3.74	≤11.00	PASS
	Ant5	5230	2.27	≤11.00	PASS
	Ant4	5230	2.34	≤11.00	PASS
	total	5230	5.32	≤11.00	PASS
	Ant5	5270	2.66	≤11.00	PASS
	Ant4	5270	2.45	≤11.00	PASS
	total	5270	5.57	≤11.00	PASS
	Ant5	5310	1.47	≤11.00	PASS
	Ant4	5310	2.16	≤11.00	PASS
	total	5310	4.84	≤11.00	PASS
	Ant5	5510	0.87	≤11.00	PASS
	Ant4	5510	1.83	≤11.00	PASS
	total	5510	4.39	≤11.00	PASS
	Ant5	5550	1.35	≤11.00	PASS
	Ant4	5550	1.56	≤11.00	PASS
	total	5550	4.47	≤11.00	PASS
	Ant5	5670	2.03	≤11.00	PASS
	Ant4	5670	1.54	≤11.00	PASS
	total	5670	4.80	≤11.00	PASS
	Ant5	5710_UNII-2C	1.91	≤11.00	PASS
	Ant4	5710_UNII-2C	1.64	≤11.00	PASS
	total	5710_UNII-2C	4.79	≤11.00	PASS
	Ant5	5710_UNII-3	-1.81	≤30.00	PASS
	Ant4	5710_UNII-3	-2.08	≤30.00	PASS
	total	5710_UNII-3	1.07	≤30.00	PASS
	Ant5	5755	-0.67	≤30.00	PASS
	Ant4	5755	-1.4	≤30.00	PASS
	total	5755	1.99	≤30.00	PASS
Ant5	5795	-0.98	≤30.00	PASS	
Ant4	5795	-1.32	≤30.00	PASS	
total	5795	1.86	≤30.00	PASS	
11AX80MIMO	Ant5	5210	-3.46	≤11.00	PASS
	Ant4	5210	-3.37	≤11.00	PASS
	total	5210	-0.40	≤11.00	PASS
	Ant5	5290	-1.69	≤11.00	PASS

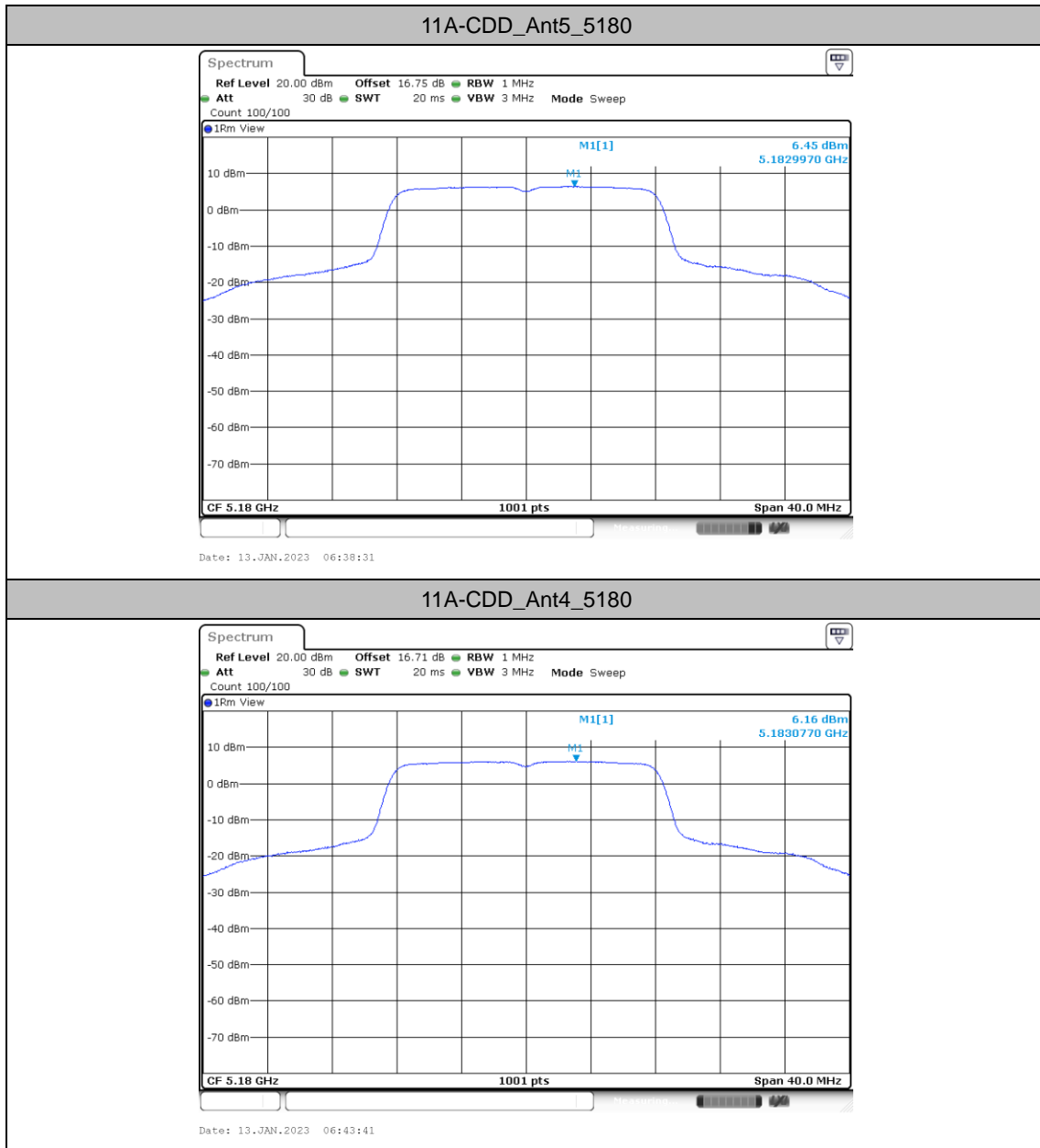


	Ant4	5290	-1.05	≤11.00	PASS
	total	5290	1.65	≤11.00	PASS
	Ant5	5530	-3.08	≤11.00	PASS
	Ant4	5530	-2.25	≤11.00	PASS
	total	5530	0.37	≤11.00	PASS
	Ant5	5610	-2.61	≤11.00	PASS
	Ant4	5610	-1.59	≤11.00	PASS
	total	5610	0.94	≤11.00	PASS
	Ant5	5690_UNII-2C	-1.61	≤11.00	PASS
	Ant4	5690_UNII-2C	-2.25	≤11.00	PASS
	total	5690_UNII-2C	1.09	≤11.00	PASS
	Ant5	5690_UNII-3	-5.85	≤30.00	PASS
	Ant4	5690_UNII-3	-6.2	≤30.00	PASS
	total	5690_UNII-3	-3.01	≤30.00	PASS
	Ant5	5775	-4.61	≤30.00	PASS
	Ant4	5775	-5.08	≤30.00	PASS
	total	5775	-1.83	≤30.00	PASS
	11AX160MIMO	Ant5	5250_UNII-1	-7.31	≤11.00
Ant4		5250_UNII-1	-6.47	≤11.00	PASS
total		5250_UNII-1	-3.86	≤11.00	PASS
Ant5		5250_UNII-2A	-7.36	≤11.00	PASS
Ant4		5250_UNII-2A	-6.53	≤11.00	PASS
total		5250_UNII-2A	-3.91	≤11.00	PASS
Ant5		5570	-6.62	≤11.00	PASS
Ant4		5570	-5.94	≤11.00	PASS
total		5570	-3.26	≤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



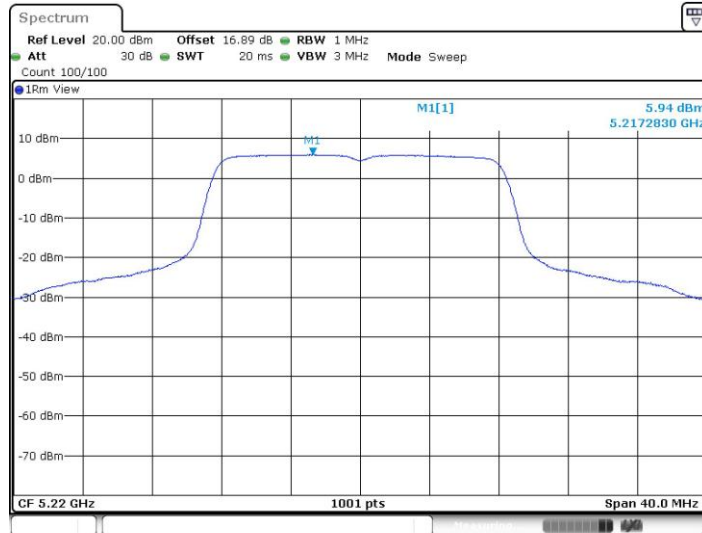


11A-CDD_Ant5_5220



Date: 21.DEC.2022 20:22:58

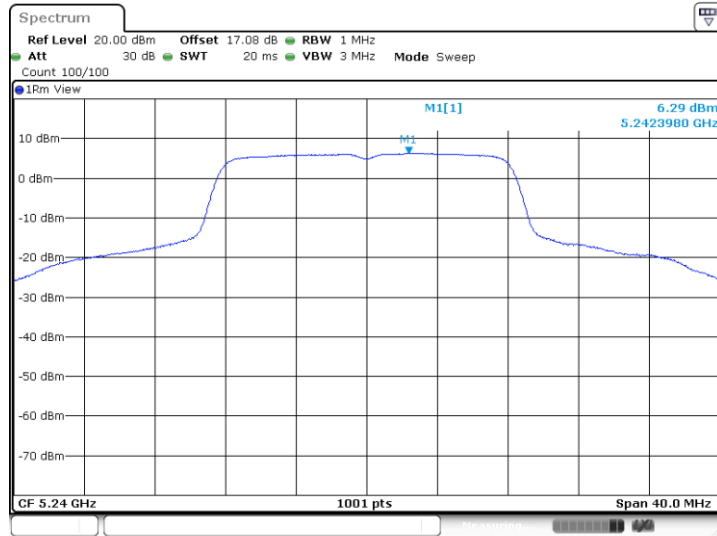
11A-CDD_Ant4_5220



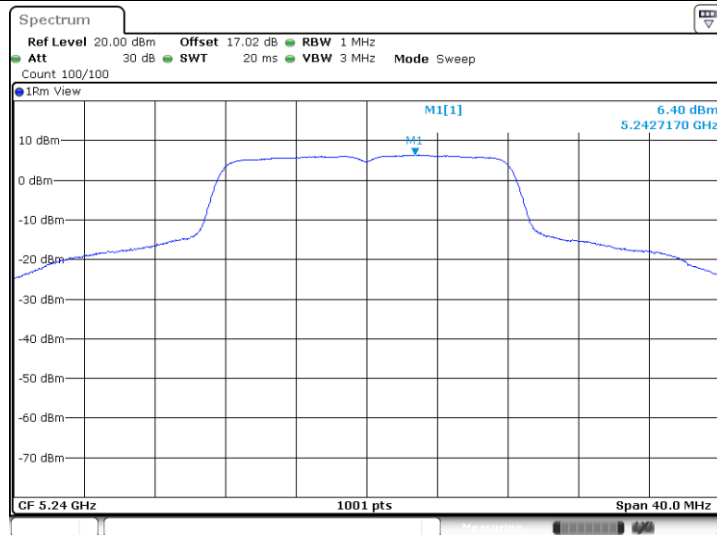
Date: 21.DEC.2022 20:24:07



11A-CDD_Ant5_5240

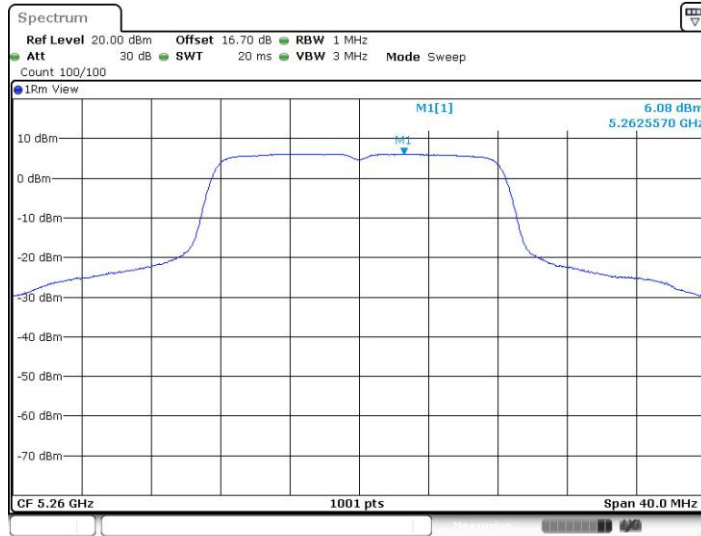


11A-CDD_Ant4_5240





11A-CDD_Ant5_5260



Date: 21.DEC.2022 20:29:15

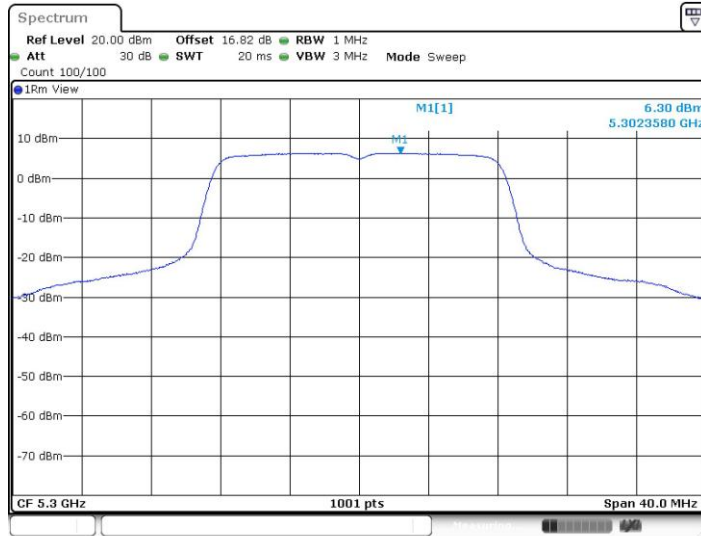
11A-CDD_Ant4_5260



Date: 21.DEC.2022 20:30:23



11A-CDD_Ant5_5300



Date: 21.DEC.2022 20:32:42

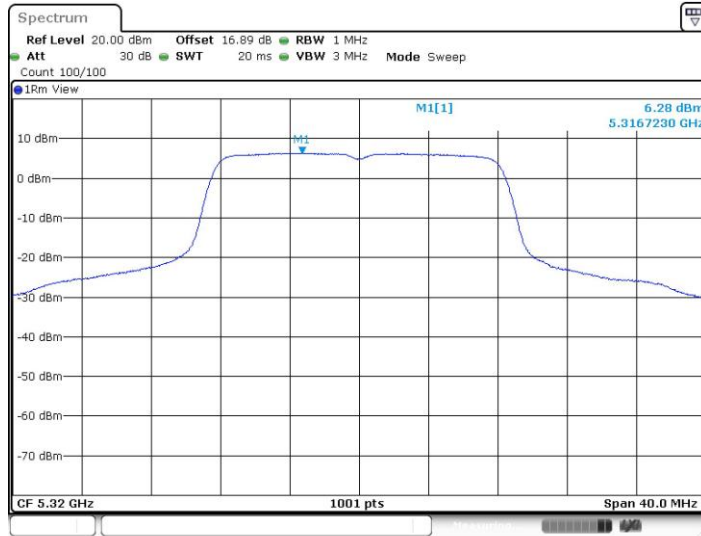
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Date: 21.DEC.2022 20:33:44



11A-CDD_Ant5_5320



Date: 21.DEC.2022 20:35:18

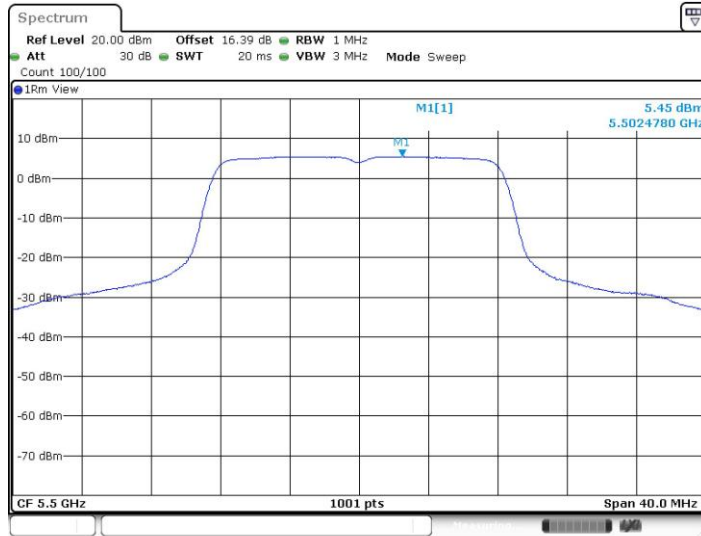
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Date: 21.DEC.2022 20:36:23

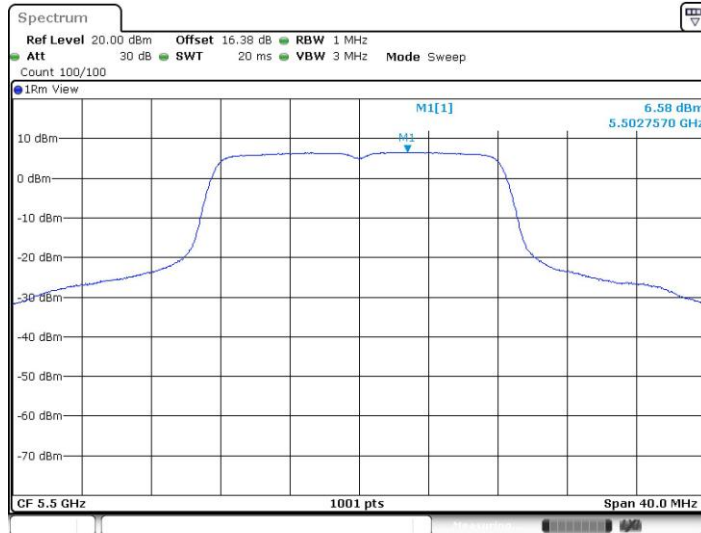


11A-CDD_Ant5_5500



Date: 21.DEC.2022 20:37:37

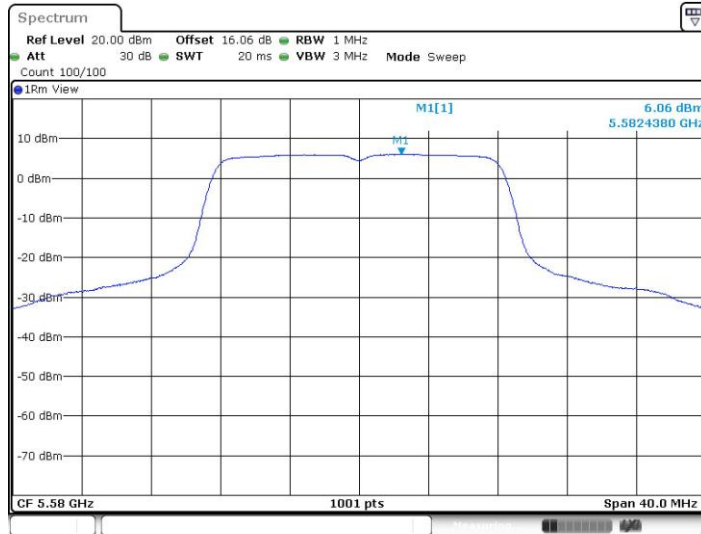
11A-CDD_Ant4_5500



Date: 21.DEC.2022 20:38:37

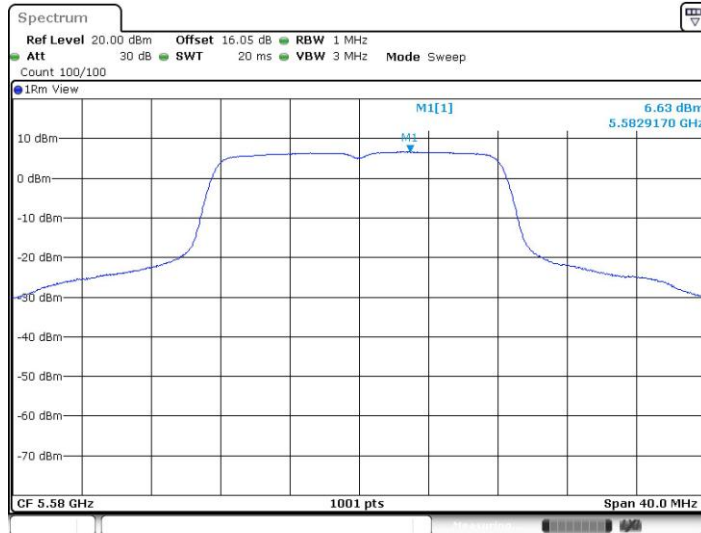


11A-CDD_Ant5_5580



Date: 21.DEC.2022 20:39:59

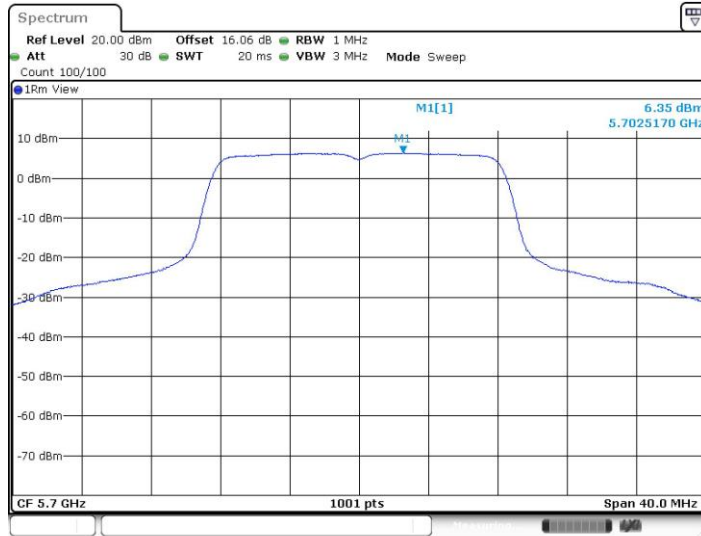
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Date: 21.DEC.2022 20:41:01



11A-CDD_Ant5_5700



Date: 21.DEC.2022 20:42:23

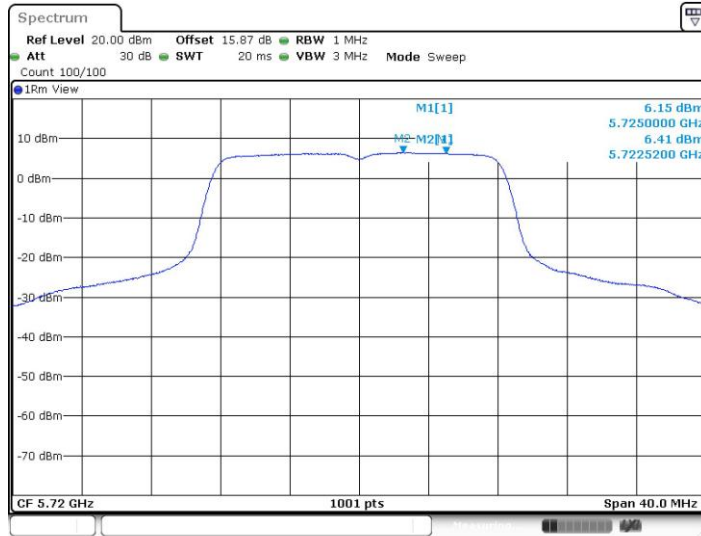
11A-CDD_Ant4_5700



Date: 21.DEC.2022 20:43:29



11A-CDD_Ant5_5720_UNII-2C



Date: 21.DEC.2022 20:44:48

11A-CDD_Ant4_5720_UNII-2C



Date: 21.DEC.2022 20:46:08

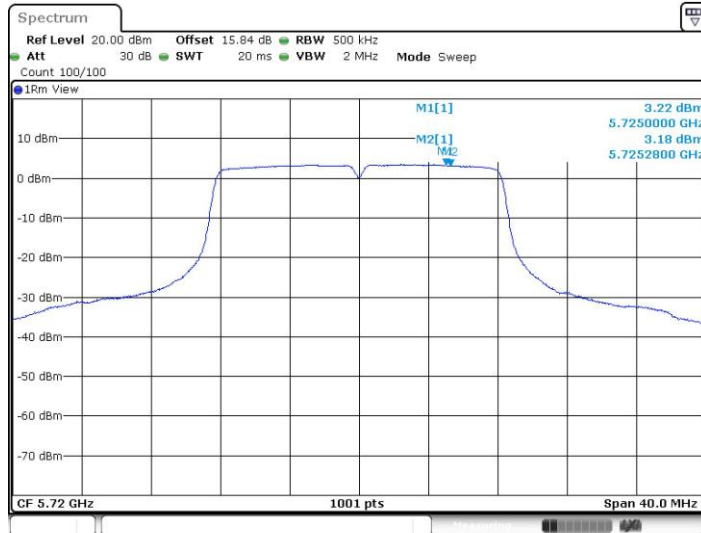


11A-CDD_Ant5_5720_UNII-3



Date: 21.DEC.2022 20:44:58

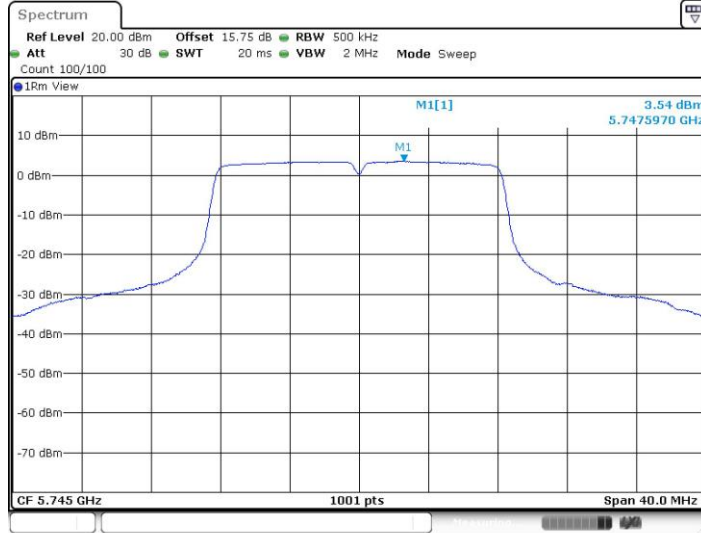
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Date: 21.DEC.2022 20:46:18



11A-CDD_Ant5_5745



Date: 21.DEC.2022 20:48:03

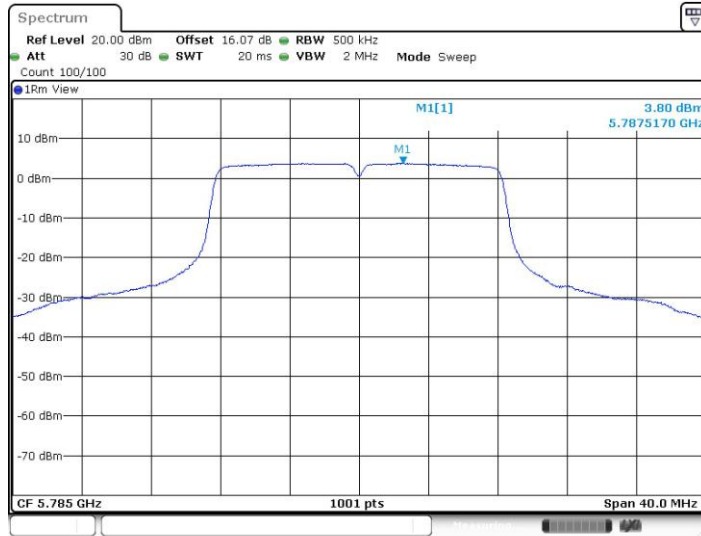
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Date: 21.DEC.2022 20:49:27



11A-CDD_Ant5_5785



Date: 21.DEC.2022 20:51:15

11A-CDD_Ant4_5785



Date: 21.DEC.2022 20:52:36



11A-CDD_Ant5_5825



Date: 21.DEC.2022 20:54:14

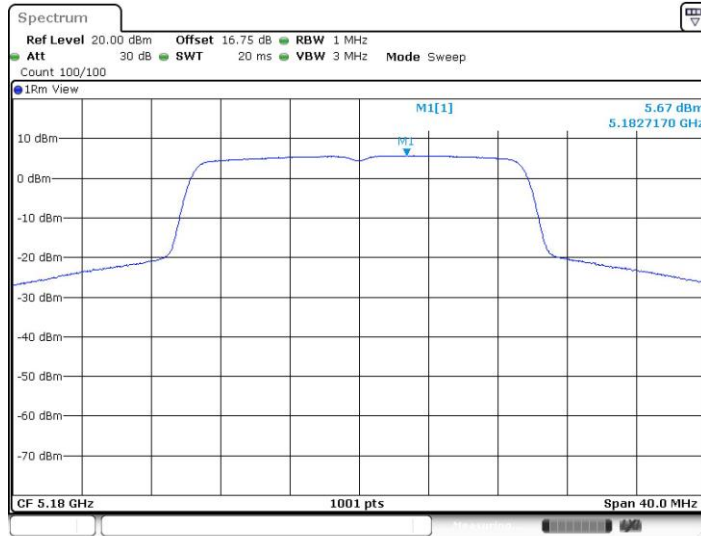
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Date: 21.DEC.2022 20:55:40

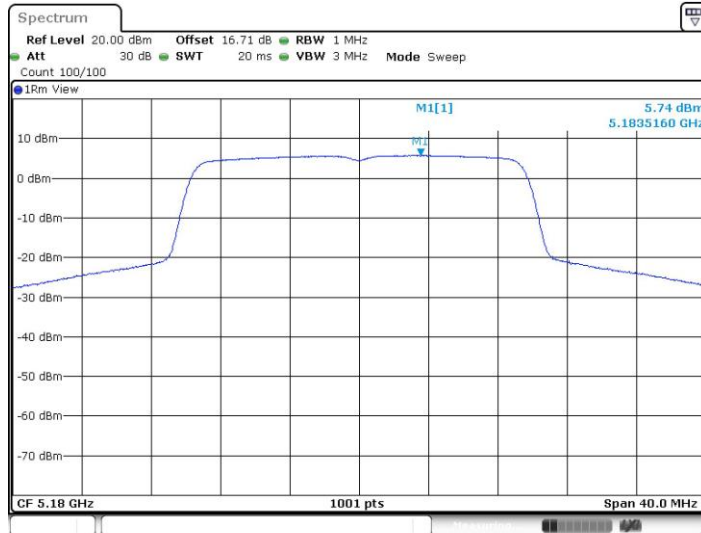


11AX20MIMO_Ant5_5180



Date: 21.DEC.2022 20:57:24

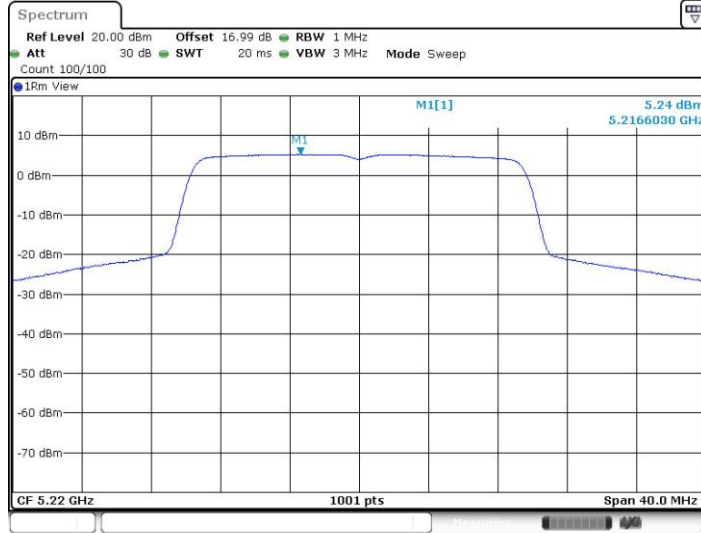
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Date: 21.DEC.2022 20:58:32

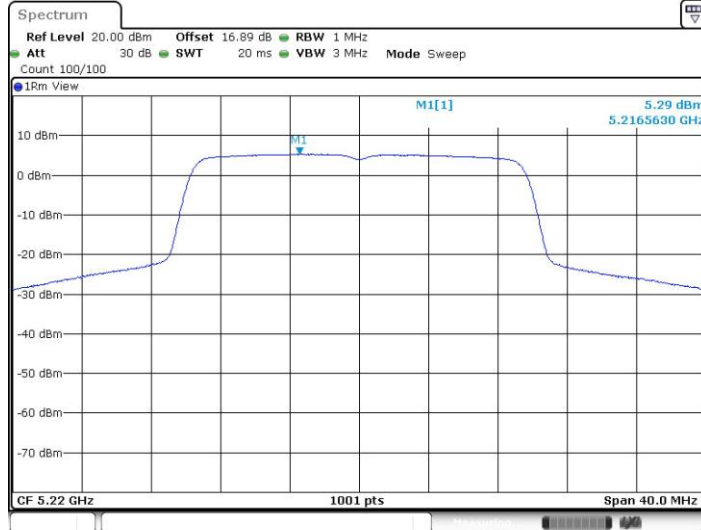


11AX20MIMO_Ant5_5220



Date: 21.DEC.2022 20:59:53

11AX20MIMO_Ant4_5220



Date: 21.DEC.2022 21:00:56