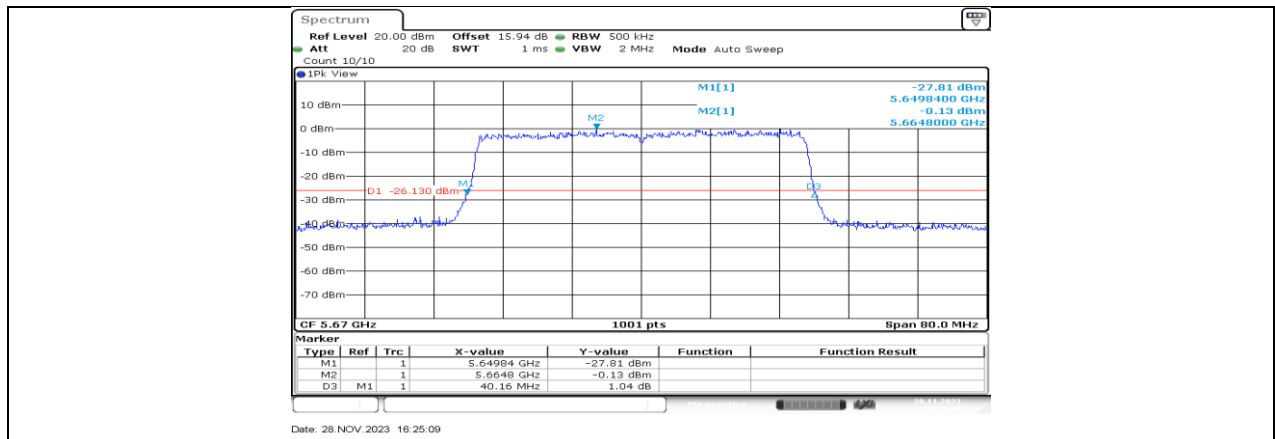
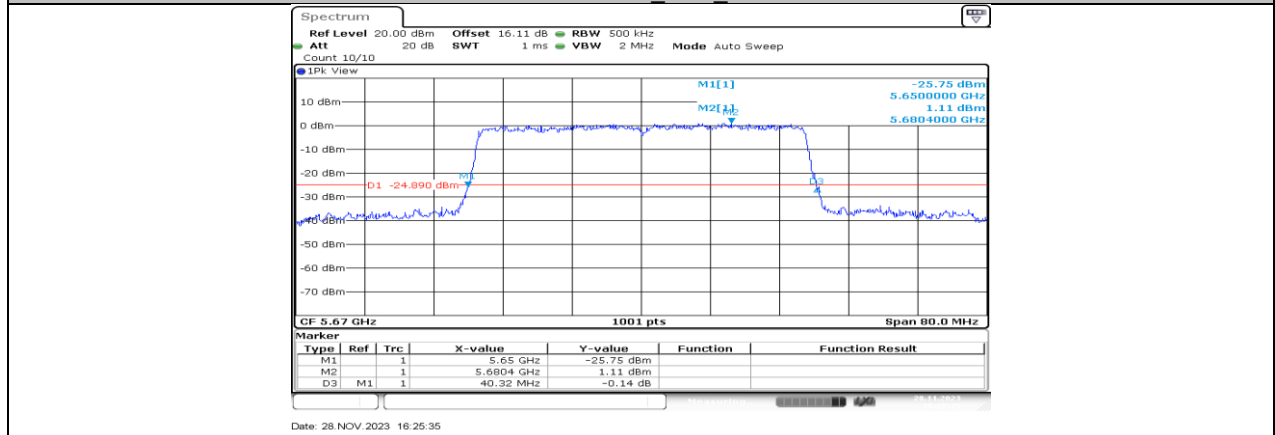
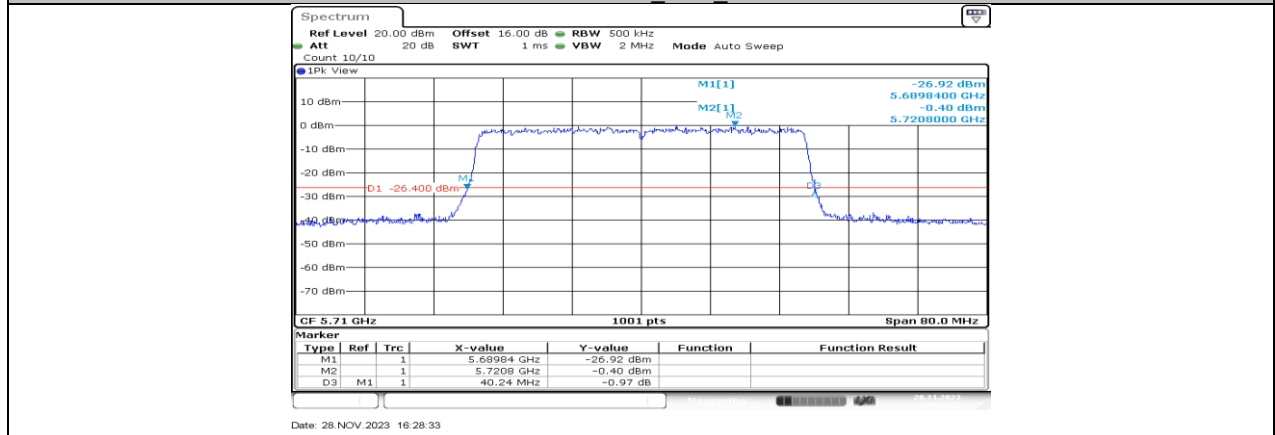




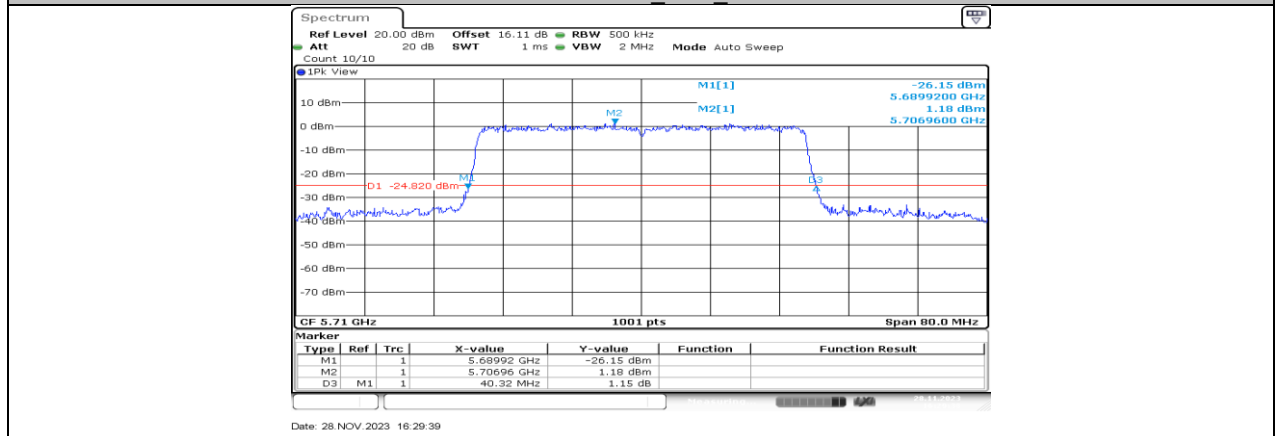
11AX40MIMO_Ant1_5670



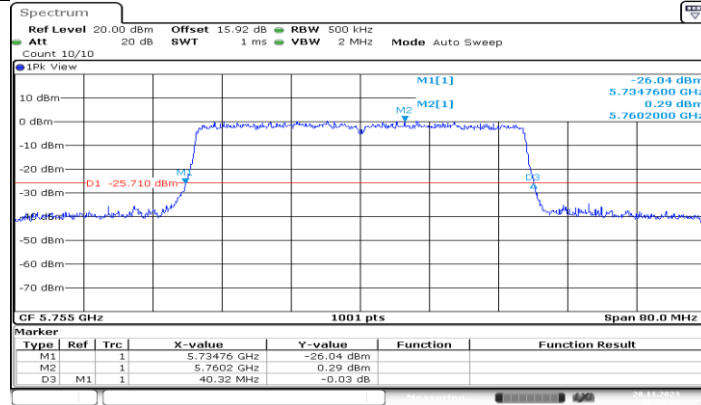
11AX40MIMO_Ant2_5670



11AX40MIMO_Ant1_5710

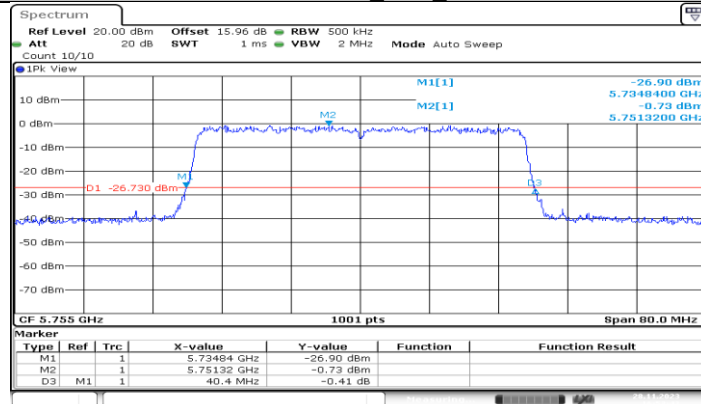


11AX40MIMO_Ant2_5710



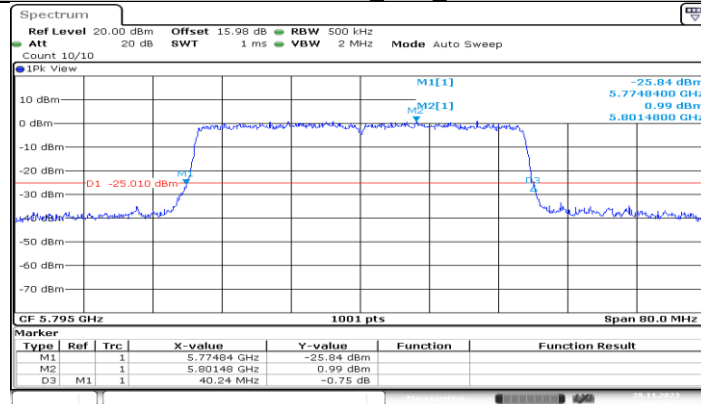
Date: 28.NOV.2023 16:53:08

11AX40MIMO_Ant1_5755



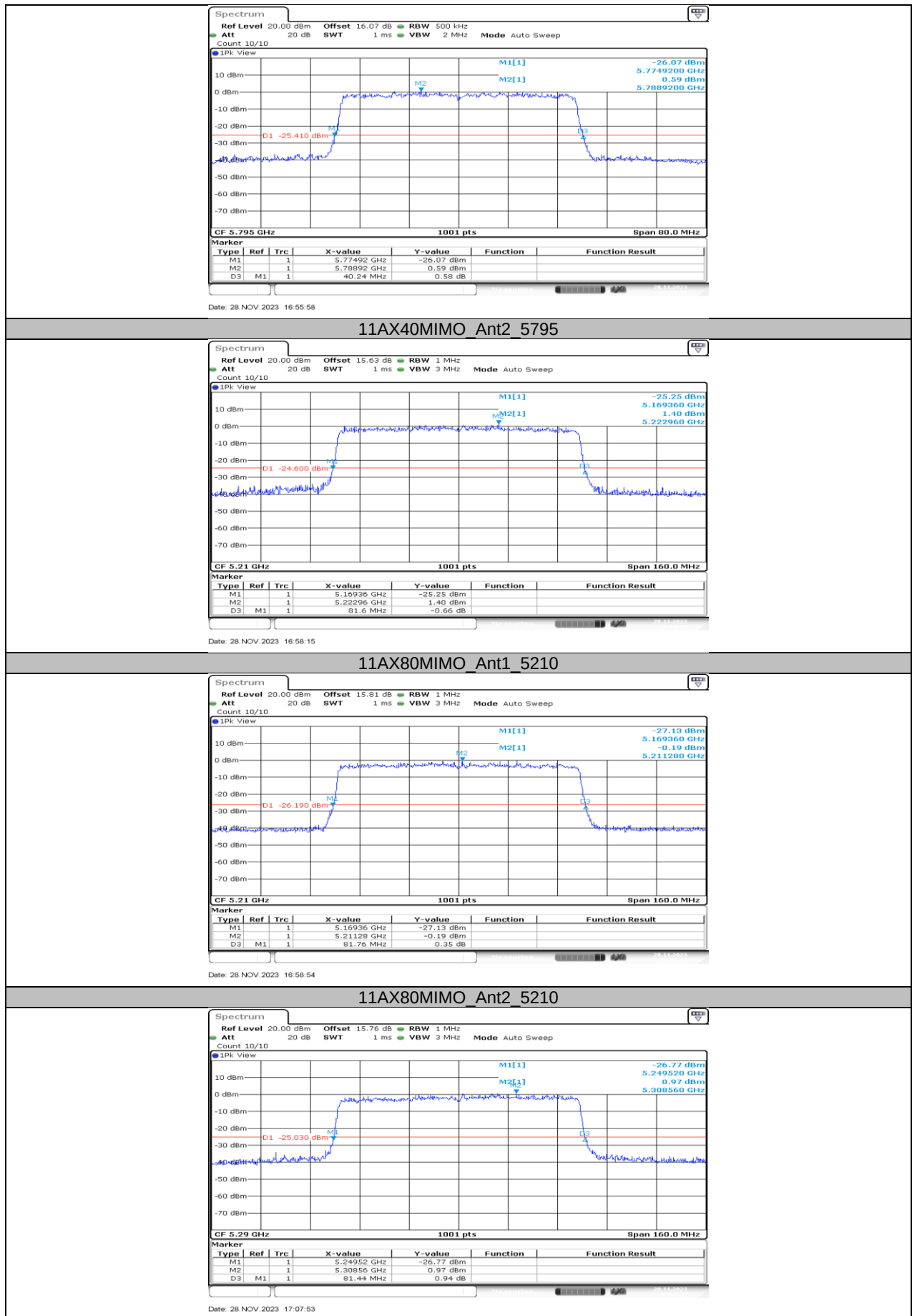
Date: 28.NOV.2023 16:53:44

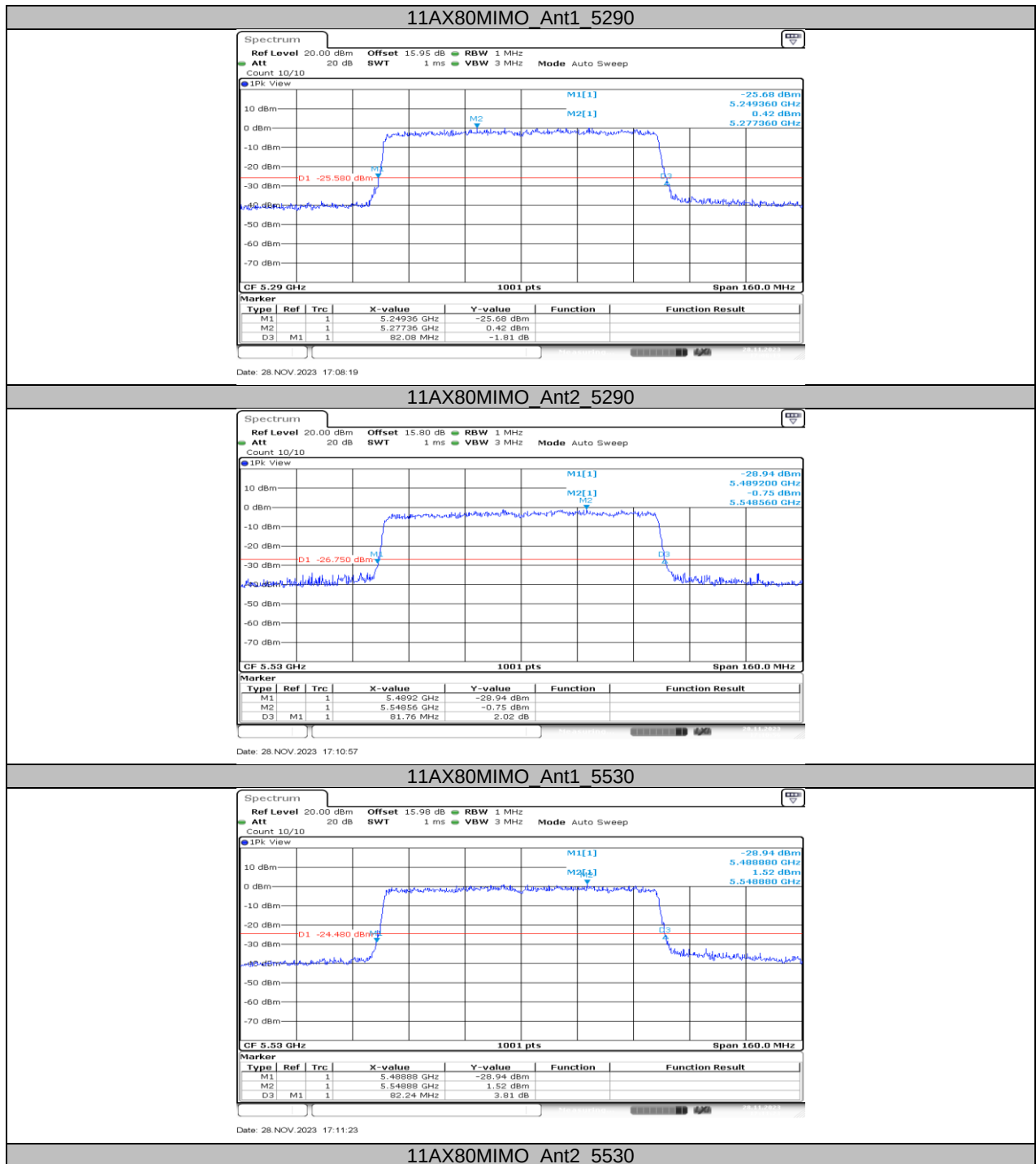
11AX40MIMO_Ant2_5755

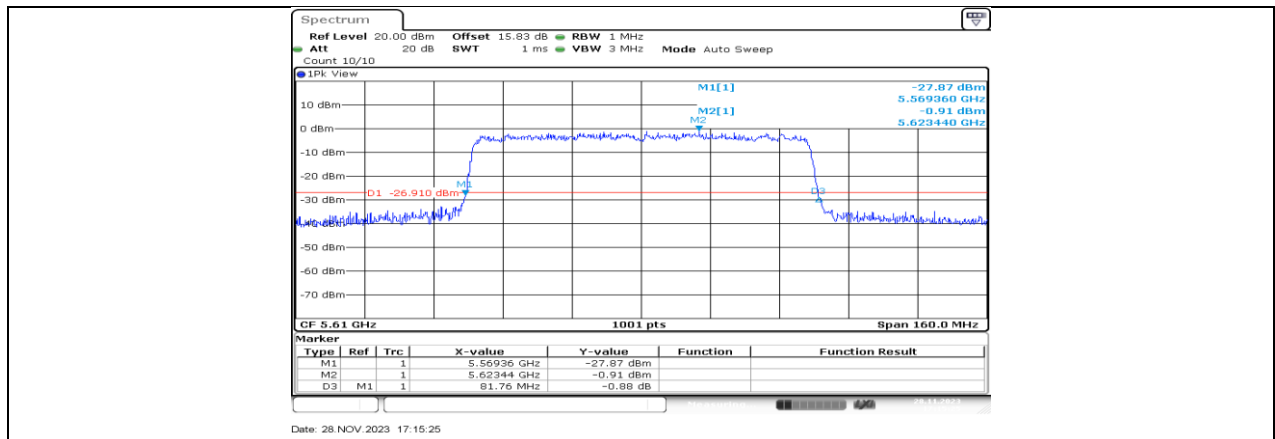


Date: 28.NOV.2023 16:55:22

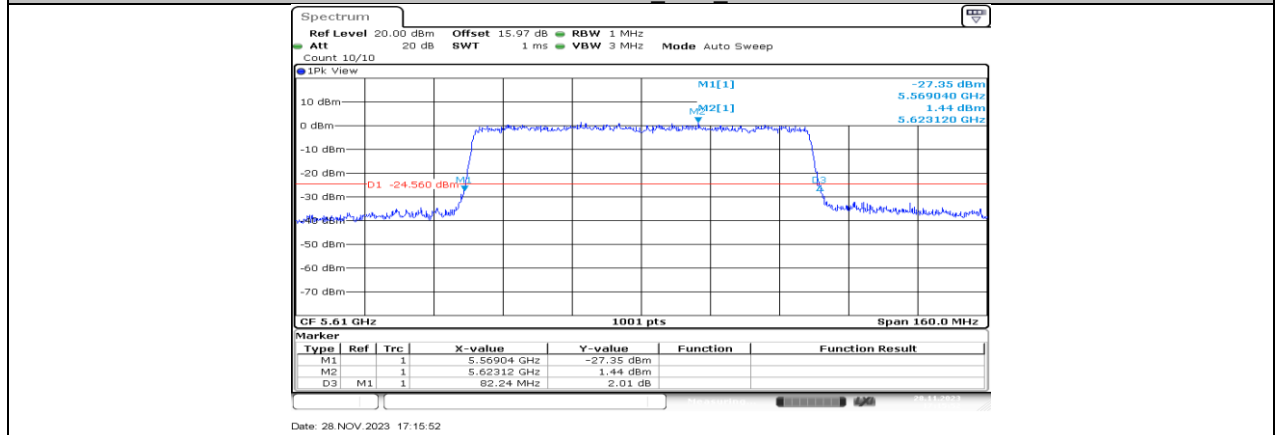
11AX40MIMO_Ant1_5795



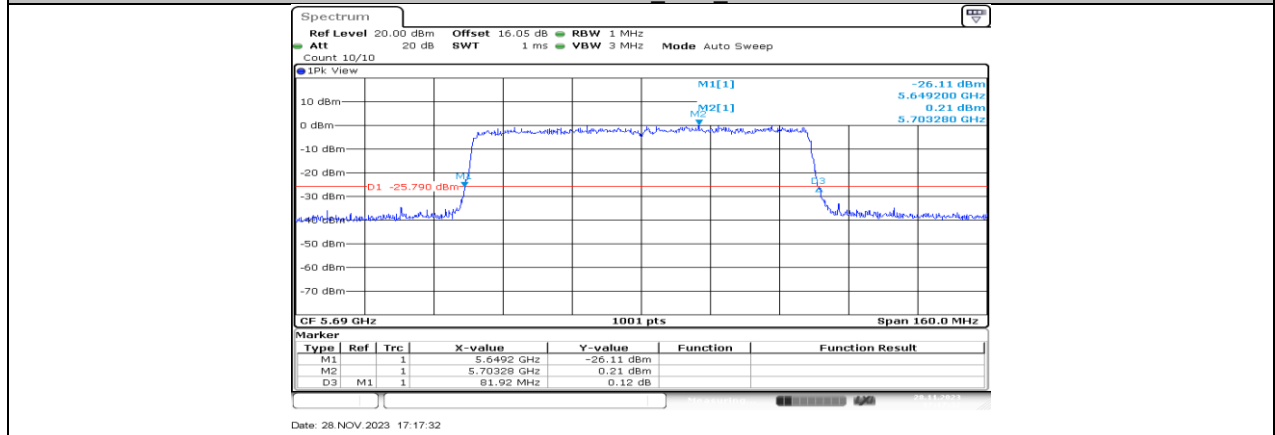




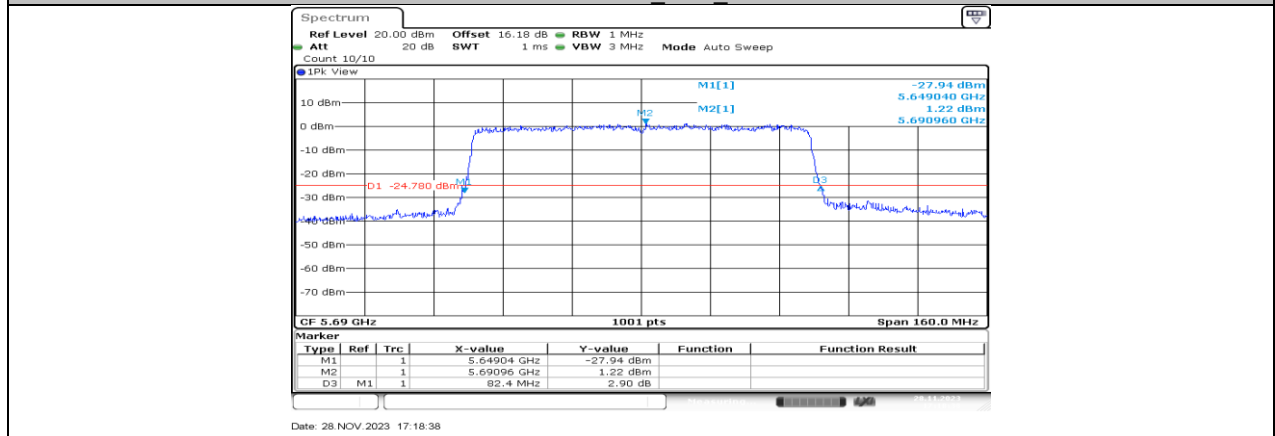
11AX80MIMO_Ant1_5610



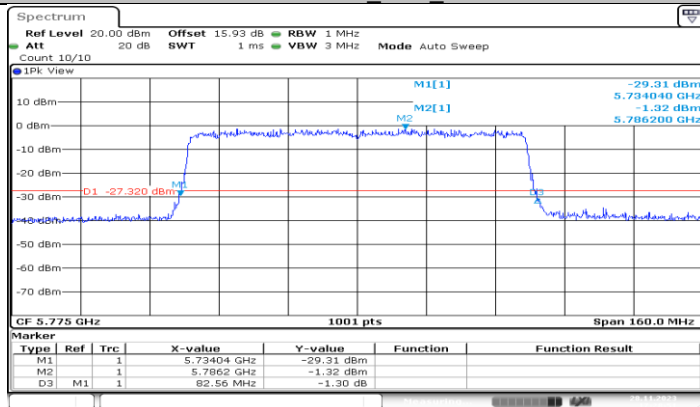
11AX80MIMO_Ant2_5610



11AX80MIMO_Ant1_5690

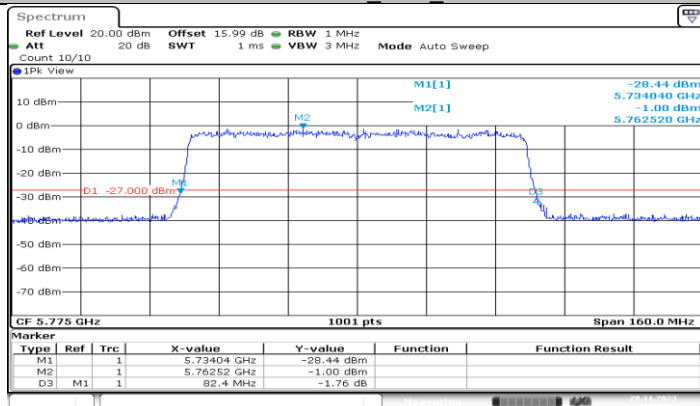


11AX80MIMO_Ant2_5690



Date: 28.NOV.2023 17:28:51

11AX80MIMO_Ant1_5775



Date: 28.NOV.2023 17:29:27

11AX80MIMO_Ant2_5775

11.2. APPENDIX A2: OCCUPIED CHANNEL BANDWIDTH

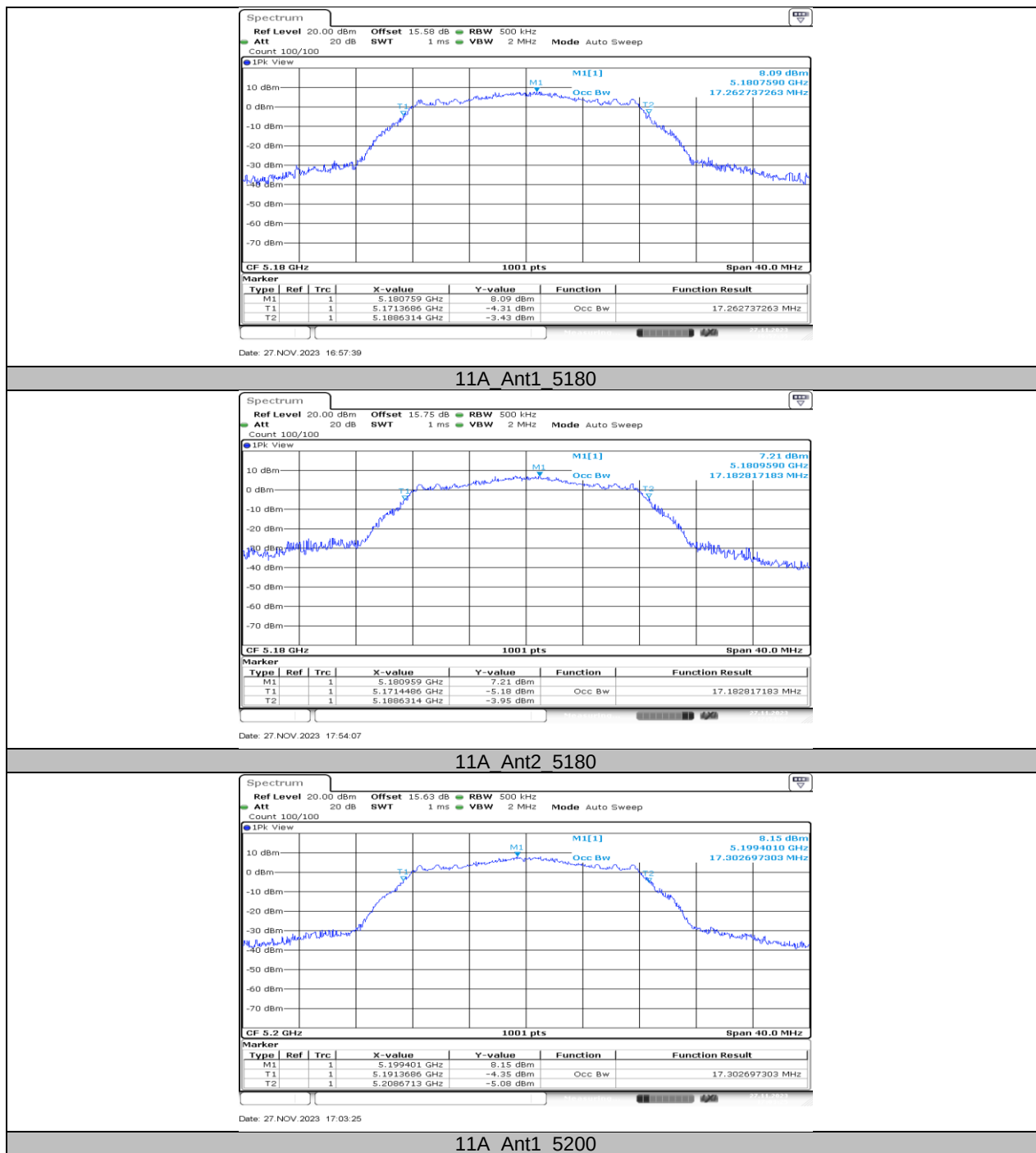
11.2.1. Test Result

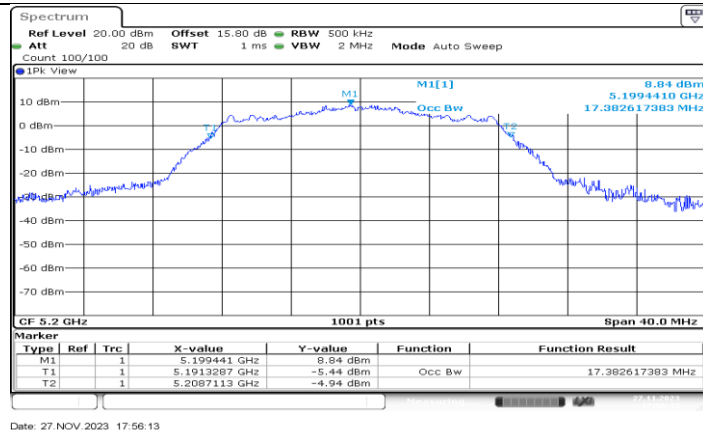
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	17.263	5171.3686	5188.6314	PASS
	Ant2	5180	17.183	5171.4486	5188.6314	PASS
	Ant1	5200	17.303	5191.3686	5208.6713	PASS
	Ant2	5200	17.383	5191.3287	5208.7113	PASS
	Ant1	5240	17.343	5231.2887	5248.6314	PASS
	Ant2	5240	17.383	5231.3287	5248.7113	PASS
	Ant1	5260	17.263	5251.3686	5268.6314	PASS
	Ant2	5260	17.383	5251.3287	5268.7113	PASS
	Ant1	5280	17.423	5271.3686	5288.7912	PASS
	Ant2	5280	17.463	5271.2887	5288.7512	PASS
	Ant1	5320	17.343	5311.2887	5328.6314	PASS
	Ant2	5320	17.343	5311.3287	5328.6713	PASS
	Ant1	5500	17.343	5491.3287	5508.6713	PASS
	Ant2	5500	17.423	5491.3287	5508.7512	PASS
	Ant1	5580	17.383	5571.3287	5588.7113	PASS
	Ant2	5580	17.303	5571.3686	5588.6713	PASS
	Ant1	5700	17.343	5691.3686	5708.7113	PASS
	Ant2	5700	17.343	5691.3686	5708.7113	PASS
	Ant1	5720	17.383	5711.2887	5728.6713	PASS
	Ant2	5720	17.383	5711.3287	5728.7113	PASS
	Ant1	5720 UNII-2C	13.711	5711.2887	5725	PASS
	Ant2	5720 UNII-2C	13.671	5711.3287	5725	PASS
	Ant1	5720 UNII-3	3.671	5725	5728.6713	PASS
	Ant2	5720 UNII-3	3.711	5725	5728.7113	PASS
	Ant1	5745	17.423	5736.3287	5753.7512	PASS
	Ant2	5745	17.263	5736.3287	5753.5914	PASS
	Ant1	5785	17.383	5776.3287	5793.7113	PASS
	Ant2	5785	17.343	5776.3686	5793.7113	PASS
	Ant1	5825	17.303	5816.3686	5833.6713	PASS
	Ant2	5825	17.303	5816.3686	5833.6713	PASS
11N20MIMO	Ant1	5180	18.142	5170.9690	5189.1109	PASS
	Ant2	5180	17.862	5171.0889	5188.9510	PASS
	Ant1	5200	18.182	5190.9291	5209.1109	PASS
	Ant2	5200	17.862	5191.0889	5208.9510	PASS
	Ant1	5240	18.182	5230.9291	5249.1109	PASS
	Ant2	5240	17.862	5231.0889	5248.9510	PASS
	Ant1	5260	18.342	5250.8492	5269.1908	PASS
	Ant2	5260	17.862	5251.0889	5268.9510	PASS
	Ant1	5280	18.302	5270.9291	5289.2308	PASS
	Ant2	5280	17.862	5271.0889	5288.9510	PASS
	Ant1	5320	18.262	5310.8492	5329.1109	PASS
	Ant2	5320	17.902	5311.0889	5328.9910	PASS
	Ant1	5500	18.302	5490.8891	5509.1908	PASS
	Ant2	5500	17.822	5491.1289	5508.9510	PASS
	Ant1	5580	18.302	5570.8492	5589.1508	PASS
	Ant2	5580	17.862	5571.0889	5588.9510	PASS
	Ant1	5700	18.302	5690.8891	5709.1908	PASS
	Ant2	5700	17.902	5691.0889	5708.9910	PASS
	Ant1	5720	18.342	5710.8092	5729.1508	PASS
	Ant2	5720	17.942	5711.0490	5728.9910	PASS
	Ant1	5720 UNII-2C	14.191	5710.8092	5725	PASS
	Ant2	5720 UNII-2C	13.951	5711.0490	5725	PASS
	Ant1	5720 UNII-3	4.151	5725	5729.1508	PASS
	Ant2	5720 UNII-3	3.991	5725	5728.9910	PASS
	Ant1	5745	18.342	5735.8891	5754.2308	PASS
	Ant2	5745	17.902	5736.0490	5753.9510	PASS

	Ant1	5785	18.262	5775.8891	5794.1508	PASS
	Ant2	5785	17.862	5776.0889	5793.9510	PASS
	Ant1	5825	18.262	5815.8891	5834.1508	PASS
	Ant2	5825	17.862	5816.0889	5833.9510	PASS
11N40MIMO	Ant1	5190	36.763	5171.6983	5208.4615	PASS
	Ant2	5190	36.603	5171.7782	5208.3816	PASS
	Ant1	5230	36.763	5211.5385	5248.3017	PASS
	Ant2	5230	36.763	5211.6983	5248.4615	PASS
	Ant1	5270	36.763	5251.6983	5288.4615	PASS
	Ant2	5270	36.683	5251.6983	5288.3816	PASS
	Ant1	5310	36.763	5291.6983	5328.4615	PASS
	Ant2	5310	36.603	5291.6983	5328.3017	PASS
	Ant1	5510	36.923	5491.6184	5528.5415	PASS
	Ant2	5510	36.603	5491.7782	5528.3816	PASS
	Ant1	5550	36.763	5531.6983	5568.4615	PASS
	Ant2	5550	36.763	5531.6983	5568.4615	PASS
	Ant1	5670	36.843	5651.6983	5688.5415	PASS
	Ant2	5670	36.683	5651.7782	5688.4615	PASS
	Ant1	5710	36.843	5691.6184	5728.4615	PASS
	Ant2	5710	36.843	5691.6983	5728.5415	PASS
	Ant1	5710 UNII-2C	33.382	5691.6184	5725	PASS
	Ant2	5710 UNII-2C	33.302	5691.6983	5725	PASS
	Ant1	5710 UNII-3	3.462	5725	5728.4615	PASS
	Ant2	5710 UNII-3	3.542	5725	5728.5415	PASS
	Ant1	5755	36.843	5736.6184	5773.4615	PASS
	Ant2	5755	36.843	5736.6184	5773.4615	PASS
	Ant1	5795	36.683	5776.6983	5813.3816	PASS
	Ant2	5795	36.603	5776.6983	5813.3017	PASS
11AC80MIMO	Ant1	5210	76.244	5171.9580	5248.2018	PASS
	Ant2	5210	76.084	5171.9580	5248.0420	PASS
	Ant1	5290	76.244	5252.1179	5328.3616	PASS
	Ant2	5290	76.084	5252.1179	5328.2018	PASS
	Ant1	5530	76.244	5492.1179	5568.3616	PASS
	Ant2	5530	76.084	5492.1179	5568.2018	PASS
	Ant1	5610	76.404	5571.7982	5648.2018	PASS
	Ant2	5610	76.084	5572.1179	5648.2018	PASS
	Ant1	5690	76.404	5651.9580	5728.3616	PASS
	Ant2	5690	76.084	5652.1179	5728.2018	PASS
	Ant1	5690 UNII-2C	73.042	5651.9580	5725	PASS
	Ant2	5690 UNII-2C	72.882	5652.1179	5725	PASS
	Ant1	5690 UNII-3	3.362	5725	5728.3616	PASS
	Ant2	5690 UNII-3	3.202	5725	5728.2018	PASS
	Ant1	5775	76.244	5736.9580	5813.2018	PASS
	Ant2	5775	76.244	5736.9580	5813.2018	PASS
11AX20MIMO	Ant1	5180	19.261	5170.3297	5189.5904	PASS
	Ant2	5180	19.181	5170.4496	5189.6304	PASS
	Ant1	5200	19.221	5190.4096	5209.6304	PASS
	Ant2	5200	19.221	5190.4096	5209.6304	PASS
	Ant1	5240	19.261	5230.3297	5249.5904	PASS
	Ant2	5240	19.261	5230.4096	5249.6703	PASS
	Ant1	5260	19.221	5250.4096	5269.6304	PASS
	Ant2	5260	19.261	5250.4096	5269.6703	PASS
	Ant1	5280	19.221	5270.4096	5289.6304	PASS
	Ant2	5280	19.221	5270.4096	5289.6304	PASS
	Ant1	5320	19.221	5310.3696	5329.5904	PASS
	Ant2	5320	19.221	5310.4096	5329.6304	PASS
	Ant1	5500	19.261	5490.3696	5509.6304	PASS
	Ant2	5500	19.221	5490.4096	5509.6304	PASS
	Ant1	5580	19.261	5570.3696	5589.6304	PASS
	Ant2	5580	19.261	5570.4096	5589.6703	PASS
	Ant1	5700	19.221	5690.4096	5709.6304	PASS
	Ant2	5700	19.301	5690.3696	5709.6703	PASS
	Ant1	5720	19.221	5710.3696	5729.5904	PASS
	Ant2	5720	19.261	5710.4096	5729.6703	PASS

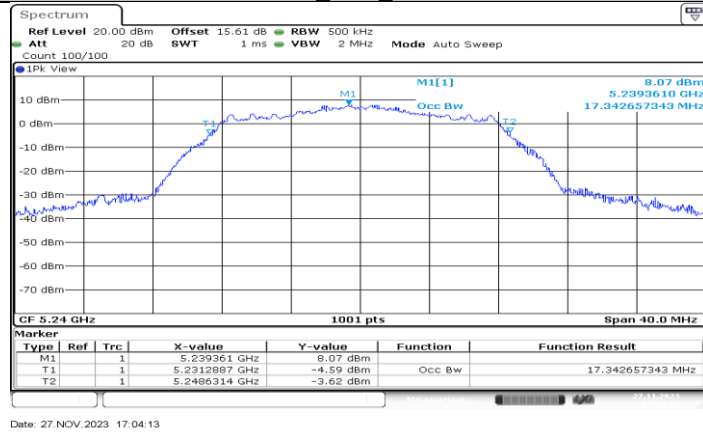
	Ant1	5720 UNII-2C	14.63	5710.3696	5725	PASS
	Ant2	5720 UNII-2C	14.59	5710.4096	5725	PASS
	Ant1	5720 UNII-3	4.59	5725	5729.5904	PASS
	Ant2	5720 UNII-3	4.67	5725	5729.6703	PASS
	Ant1	5745	19.261	5735.3696	5754.6304	PASS
	Ant2	5745	19.181	5735.4496	5754.6304	PASS
	Ant1	5785	19.221	5775.3696	5794.5904	PASS
	Ant2	5785	19.221	5775.4096	5794.6304	PASS
	Ant1	5825	19.261	5815.3696	5834.6304	PASS
	Ant2	5825	19.221	5815.4096	5834.6304	PASS
11AX40MIMO	Ant1	5190	37.802	5171.2188	5209.0210	PASS
	Ant2	5190	37.882	5171.1389	5209.0210	PASS
	Ant1	5230	37.722	5211.1389	5248.8611	PASS
	Ant2	5230	37.802	5211.1389	5248.9411	PASS
	Ant1	5270	37.802	5251.2188	5289.0210	PASS
	Ant2	5270	37.802	5251.2188	5289.0210	PASS
	Ant1	5310	37.722	5291.2188	5328.9411	PASS
	Ant2	5310	37.722	5291.2188	5328.9411	PASS
	Ant1	5510	37.882	5491.1389	5529.0210	PASS
	Ant2	5510	37.802	5491.2188	5529.0210	PASS
	Ant1	5550	37.722	5531.2188	5568.9411	PASS
	Ant2	5550	37.802	5531.1389	5568.9411	PASS
	Ant1	5670	37.802	5651.2188	5689.0210	PASS
	Ant2	5670	37.802	5651.1389	5688.9411	PASS
	Ant1	5710	37.802	5691.1389	5728.9411	PASS
	Ant2	5710	37.802	5691.1389	5728.9411	PASS
	Ant1	5710 UNII-2C	33.861	5691.1389	5725	PASS
	Ant2	5710 UNII-2C	33.861	5691.1389	5725	PASS
	Ant1	5710 UNII-3	3.941	5725	5728.9411	PASS
	Ant2	5710 UNII-3	3.941	5725	5728.9411	PASS
	Ant1	5755	37.802	5736.1389	5773.9411	PASS
	Ant2	5755	37.722	5736.2188	5773.9411	PASS
	Ant1	5795	37.802	5776.1389	5813.9411	PASS
	Ant2	5795	37.722	5776.1389	5813.8611	PASS
11AX80MIMO	Ant1	5210	77.203	5171.4785	5248.6813	PASS
	Ant2	5210	77.522	5171.3187	5248.8412	PASS
	Ant1	5290	77.203	5251.6384	5328.8412	PASS
	Ant2	5290	77.363	5251.4785	5328.8412	PASS
	Ant1	5530	77.363	5491.4785	5568.8412	PASS
	Ant2	5530	77.363	5491.4785	5568.8412	PASS
	Ant1	5610	77.522	5571.3187	5648.8412	PASS
	Ant2	5610	77.522	5571.3187	5648.8412	PASS
	Ant1	5690	77.522	5651.3187	5728.8412	PASS
	Ant2	5690	77.363	5651.4785	5728.8412	PASS
	Ant1	5690 UNII-2C	73.681	5651.3187	5725	PASS
	Ant2	5690 UNII-2C	73.521	5651.4785	5725	PASS
	Ant1	5690 UNII-3	3.841	5725	5728.8412	PASS
	Ant2	5690 UNII-3	3.841	5725	5728.8412	PASS
	Ant1	5775	77.522	5736.1588	5813.6813	PASS
	Ant2	5775	77.363	5736.3187	5813.6813	PASS

11.2.2. Test Graphs

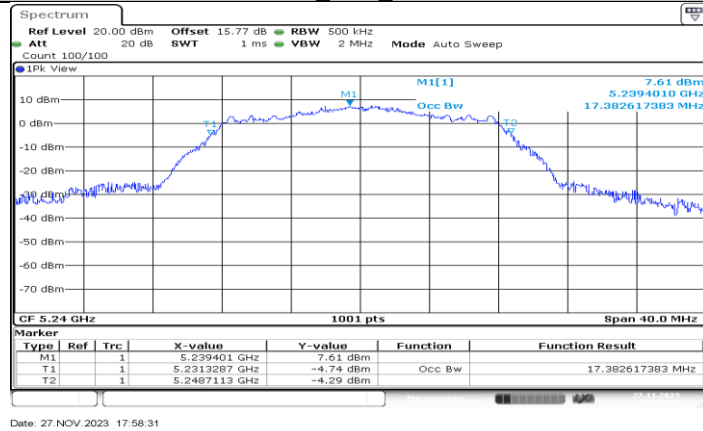




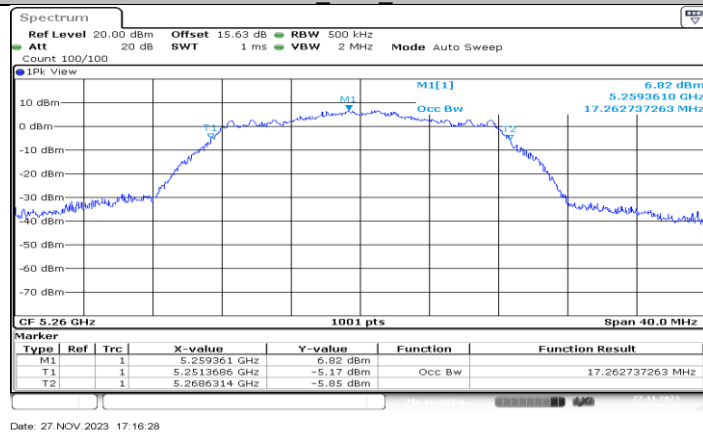
11A_Ant2_5200



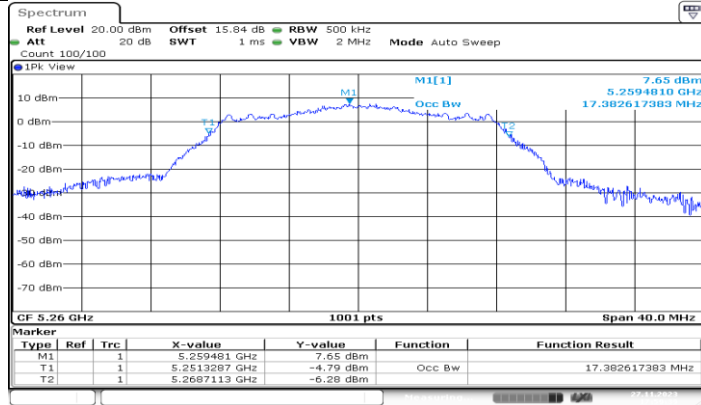
11A_Ant1_5240



11A_Ant2_5240

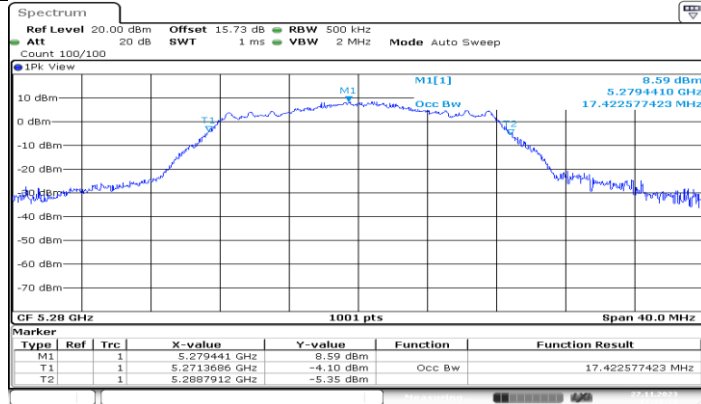


11A_Ant1_5260



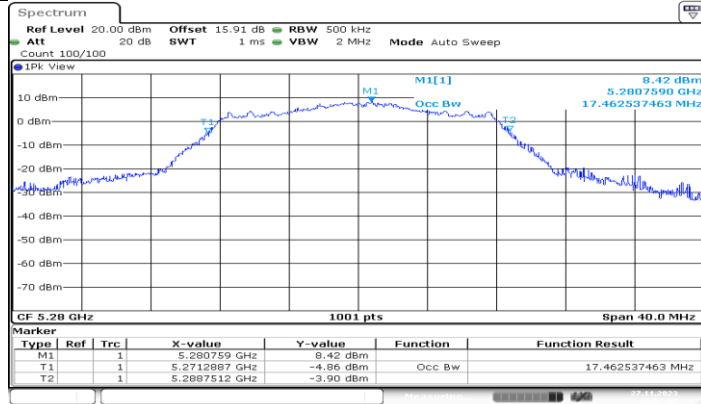
Date: 27.NOV.2023 17:59:40

11A_Ant2_5260



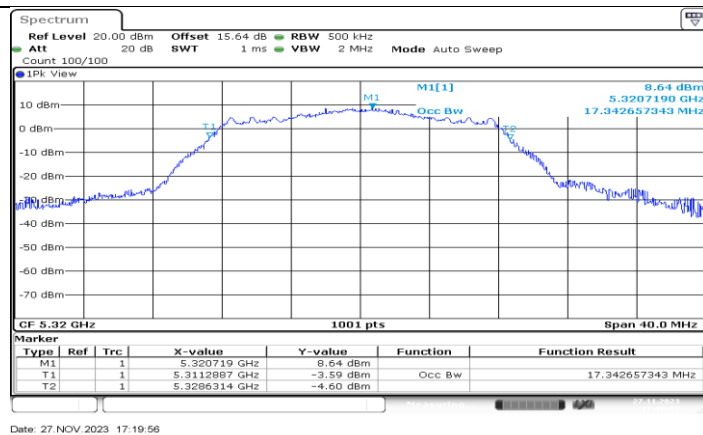
Date: 27.NOV.2023 17:18:58

11A_Ant1_5280

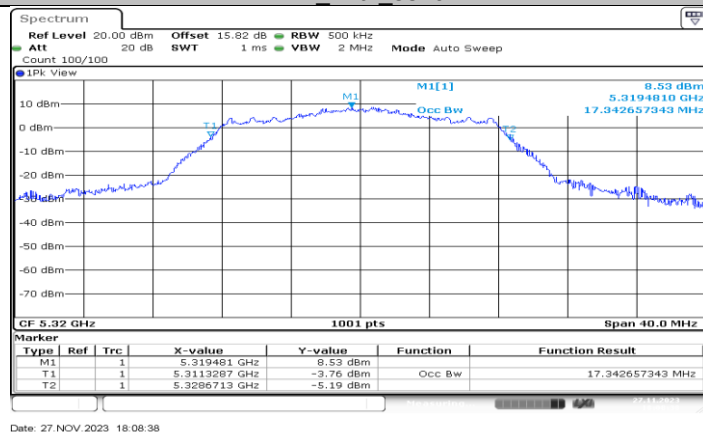


Date: 27.NOV.2023 18:07:17

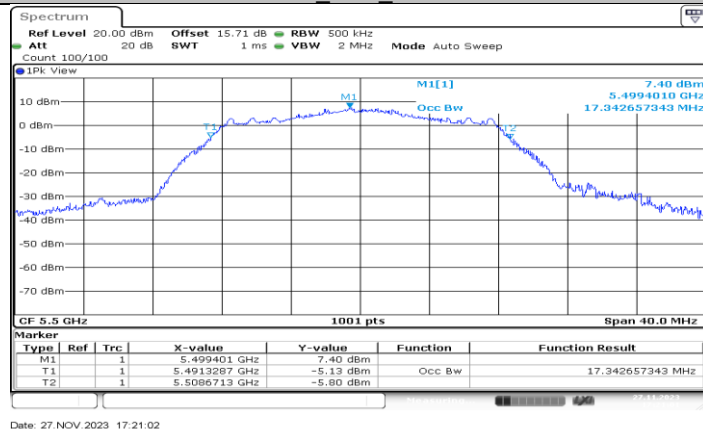
11A_Ant2_5280



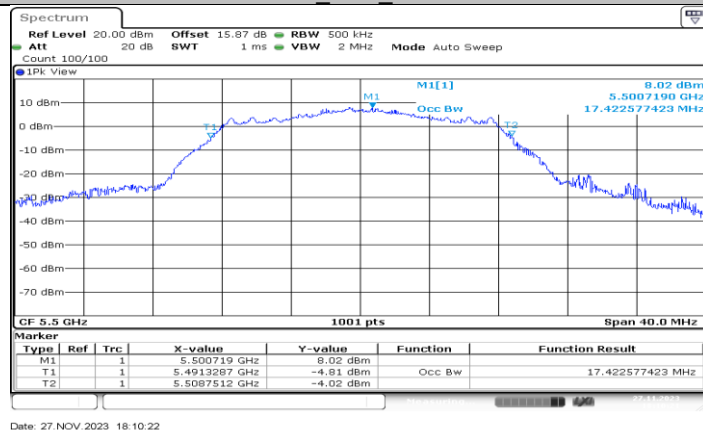
11A_Ant1_5320



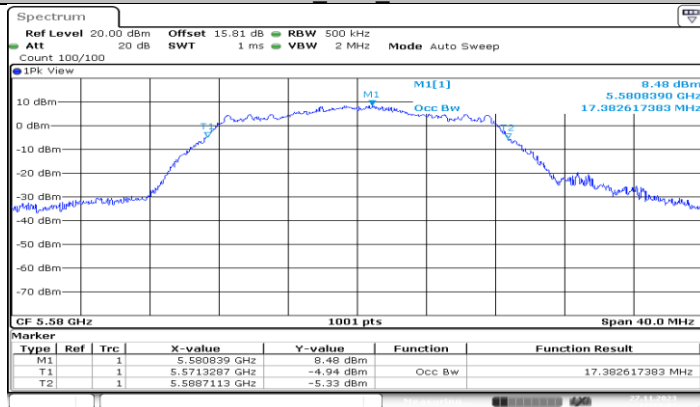
11A_Ant2_5320



11A_Ant1_5500

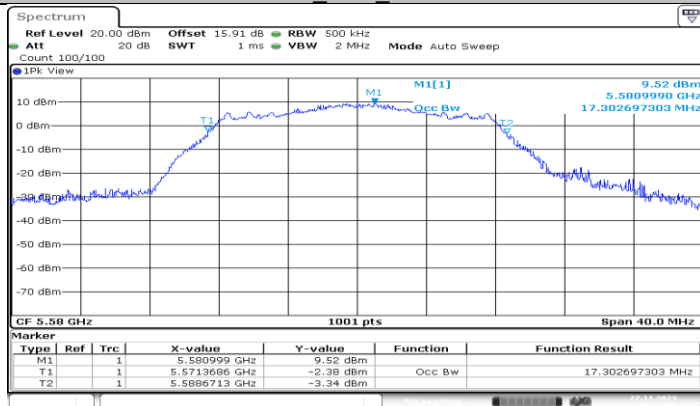


11A_Ant2_5500



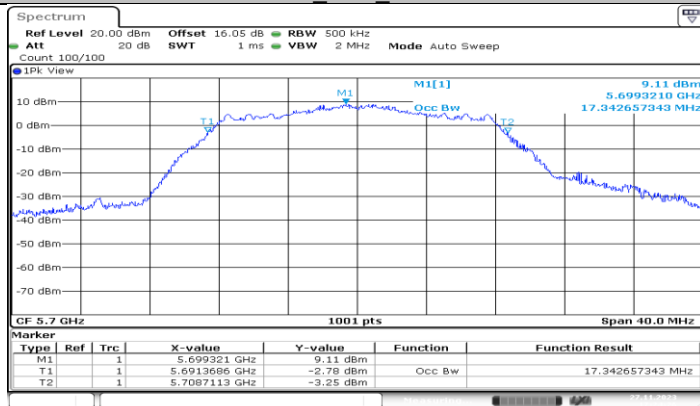
Date: 27.NOV.2023 17:23:02

11A_Ant1_5580



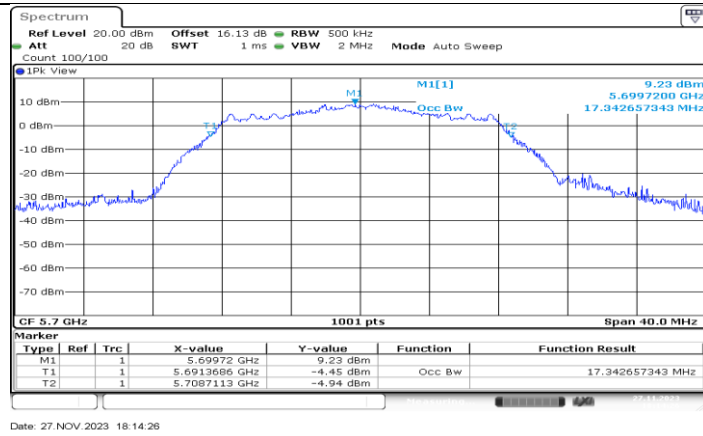
Date: 27.NOV.2023 18:12:46

11A_Ant2_5580

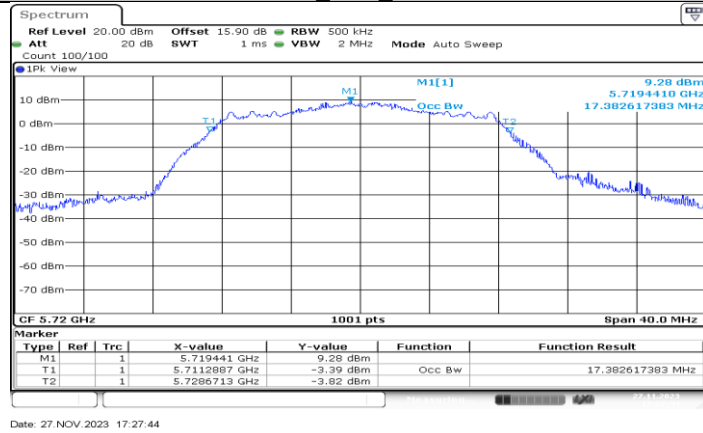


Date: 27.NOV.2023 17:24:26

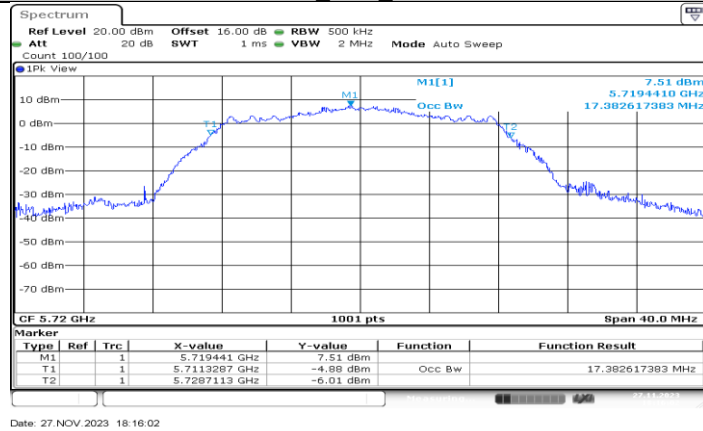
11A_Ant1_5700



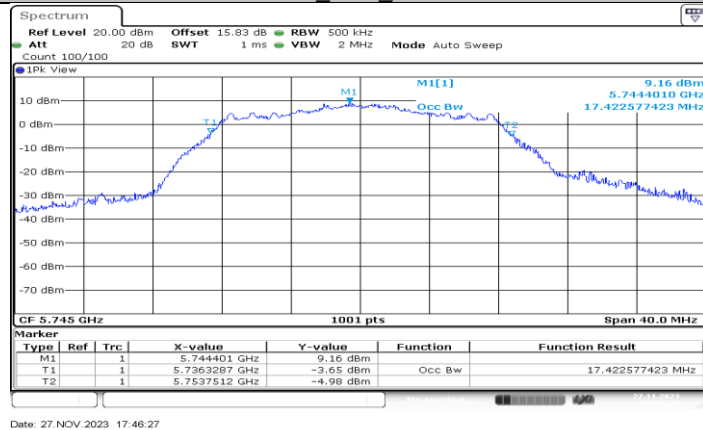
11A_Ant2_5700



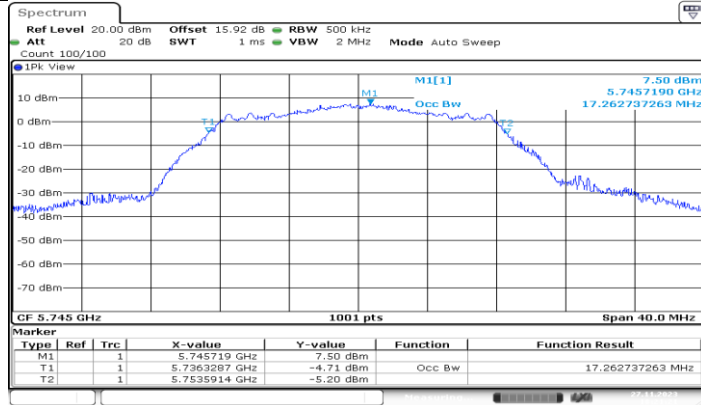
11A_Ant1_5720



11A_Ant2_5720

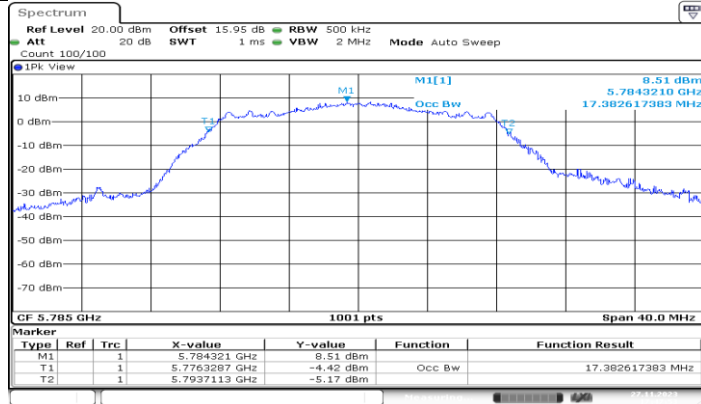


11A_Ant1_5745



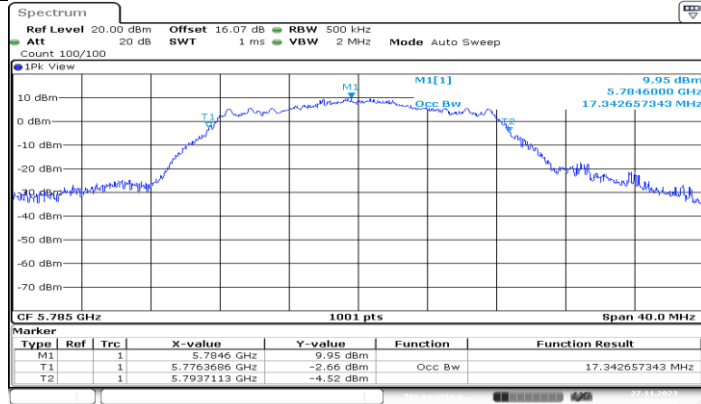
Date: 27 NOV 2023 18:21:22

11A_Ant2_5745



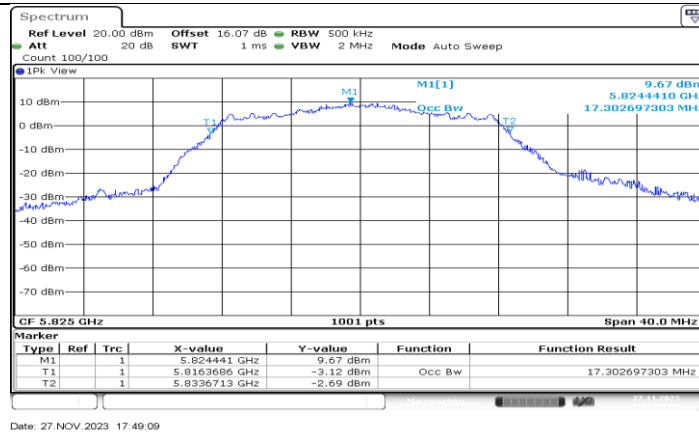
Date: 27 NOV 2023 17:47:53

11A_Ant1_5785

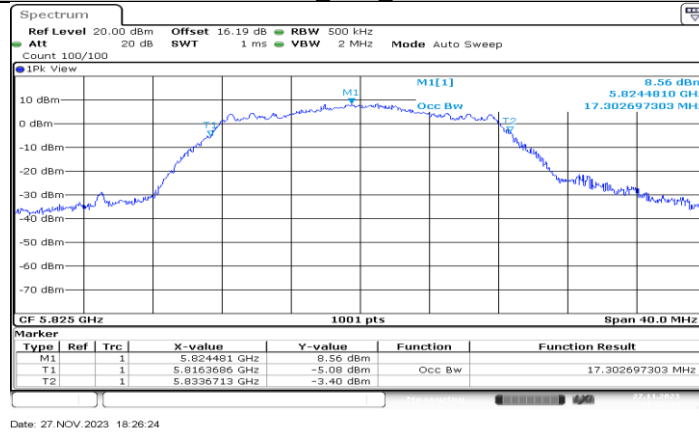


Date: 27 NOV 2023 18:24:15

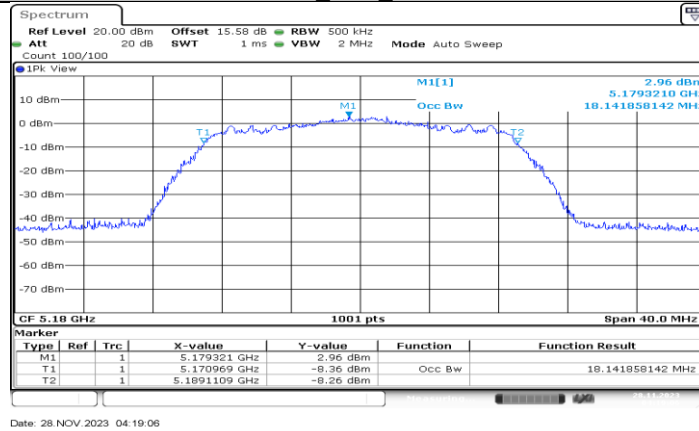
11A_Ant2_5785



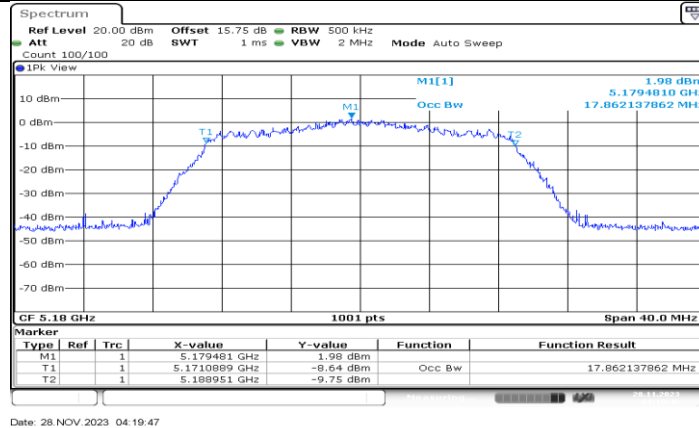
11A_Ant1_5825

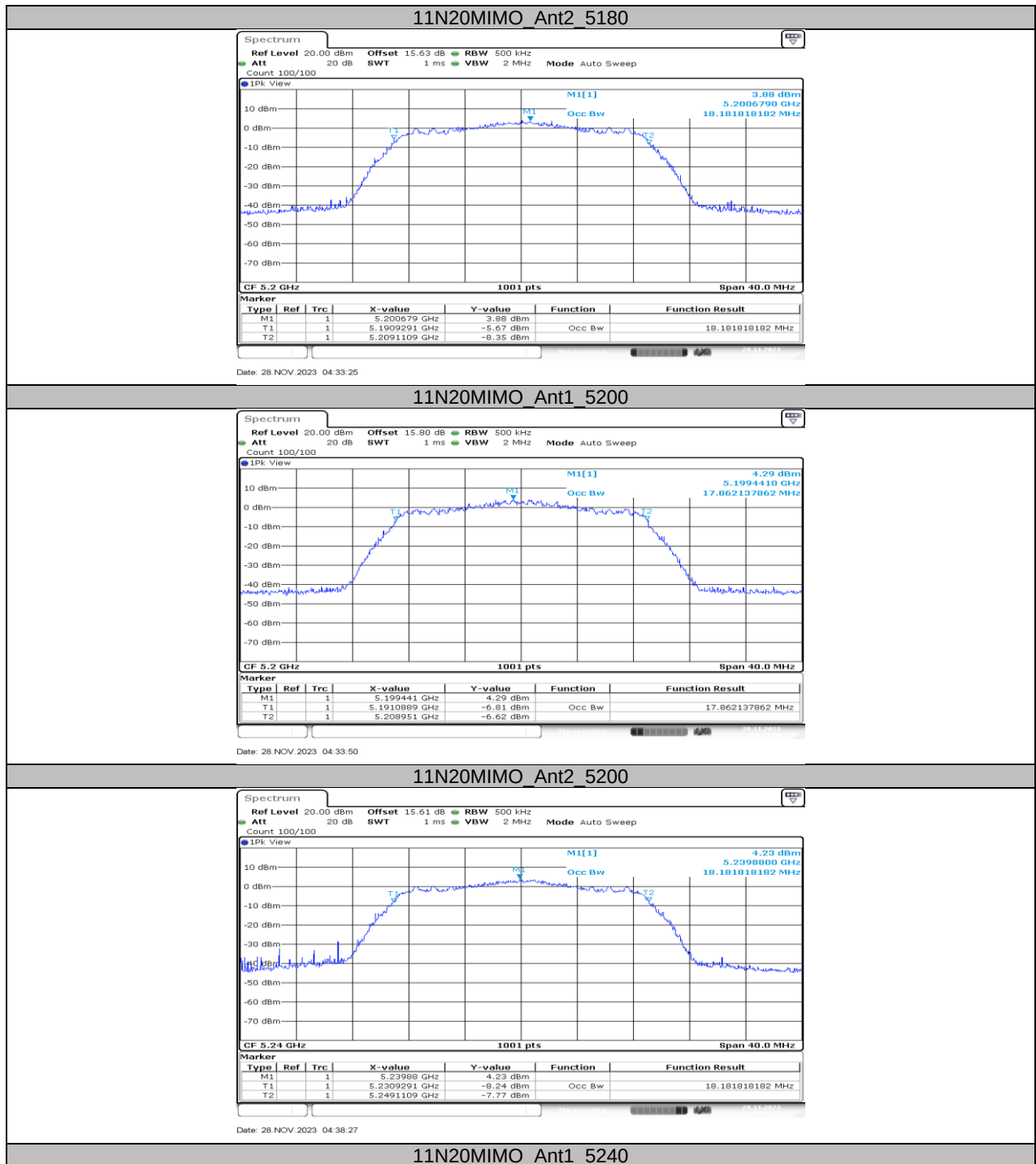


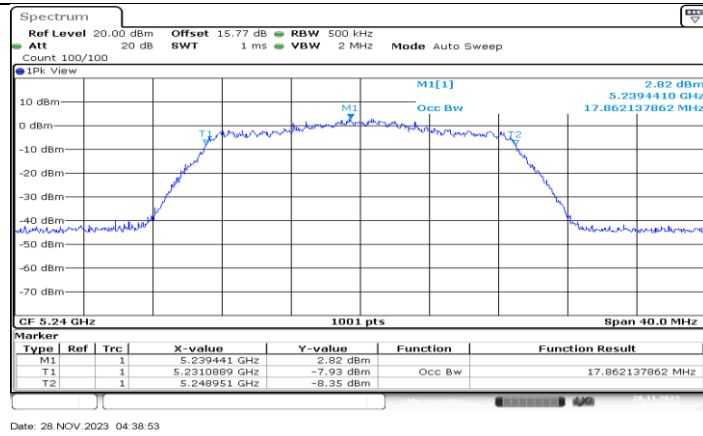
11A_Ant2_5825



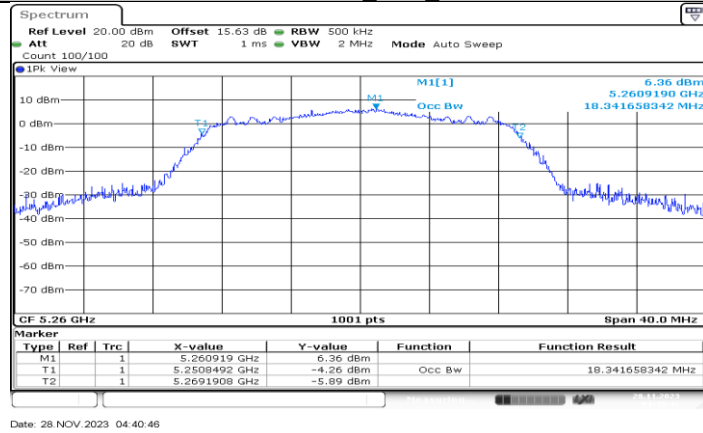
11N20MIMO_Ant1_5180



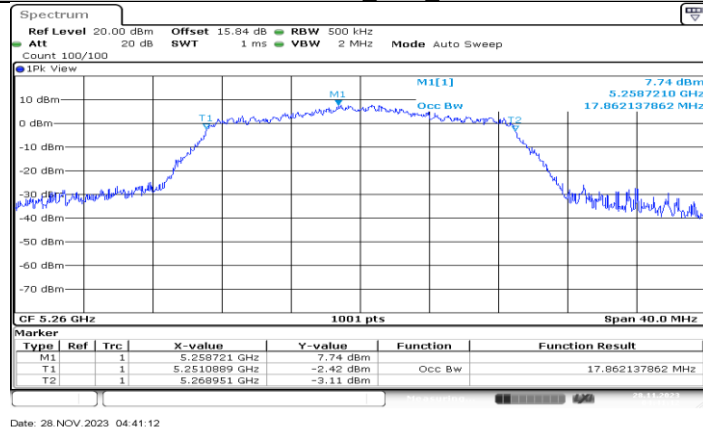




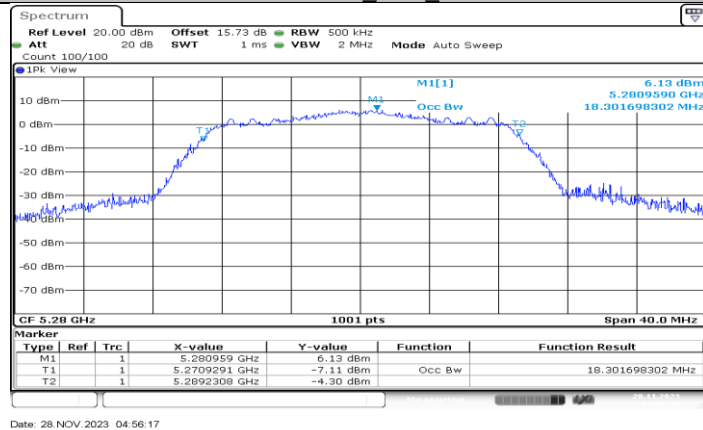
11N20MIMO_Ant2_5240



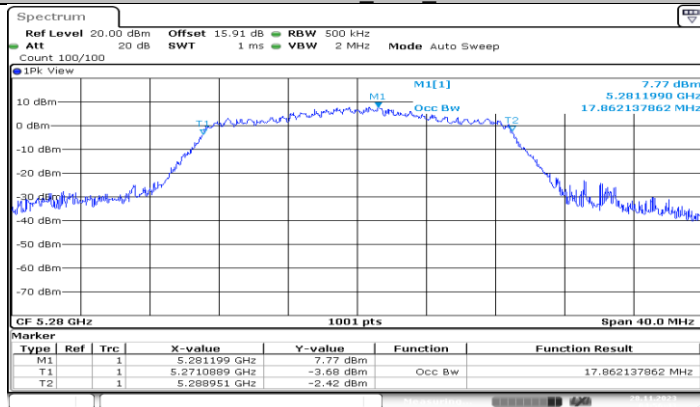
11N20MIMO_Ant1_5260



11N20MIMO_Ant2_5260

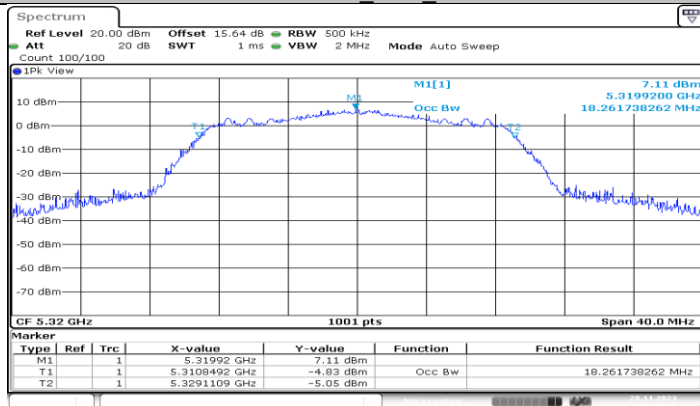


11N20MIMO_Ant1_5280



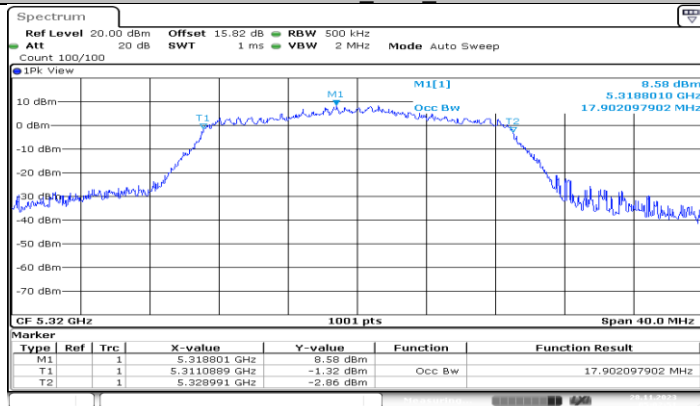
Date: 28.NOV.2023 04:56:43

11N20MIMO_Ant2_5280



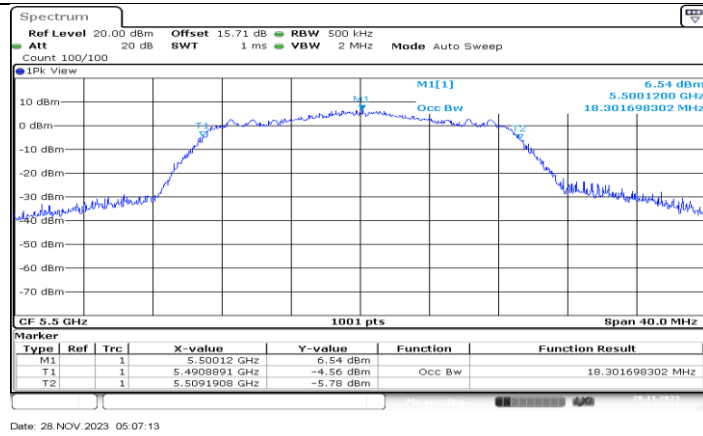
Date: 28.NOV.2023 05:02:25

11N20MIMO_Ant1_5320

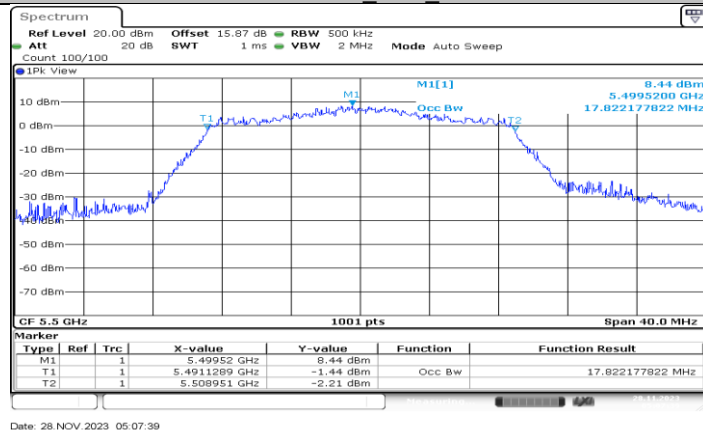


Date: 28.NOV.2023 05:02:51

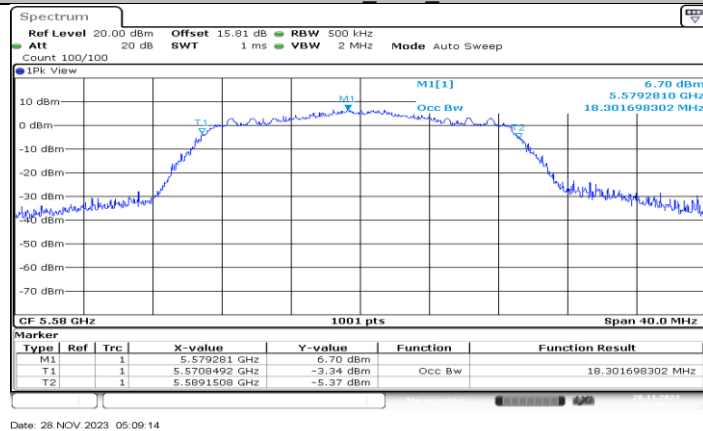
11N20MIMO_Ant2_5320



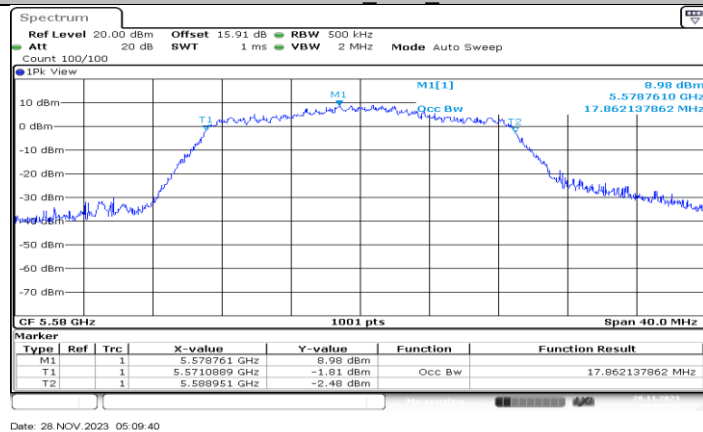
11N20MIMO_Ant1_5500



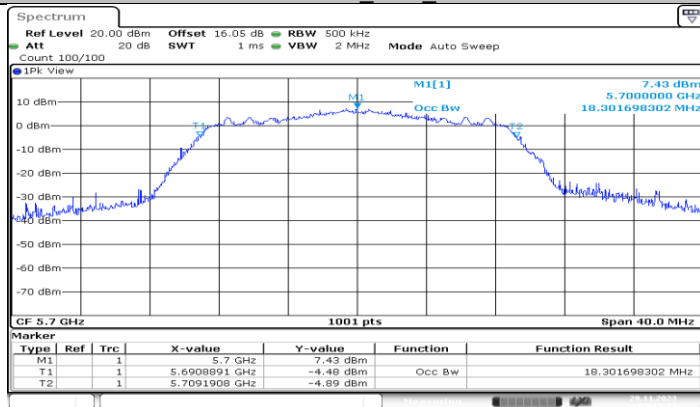
11N20MIMO_Ant2_5500



11N20MIMO_Ant1_5580

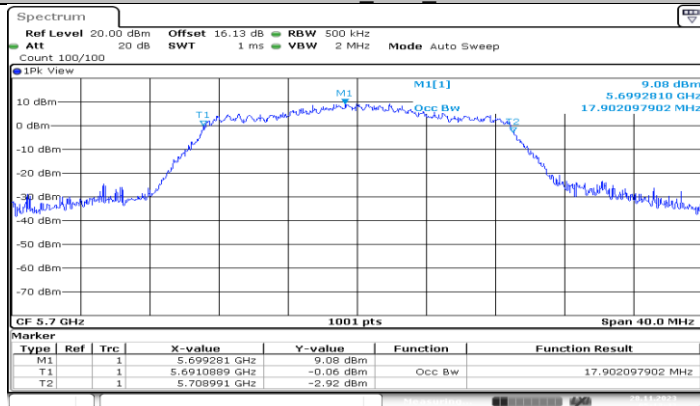


11N20MIMO_Ant2_5580



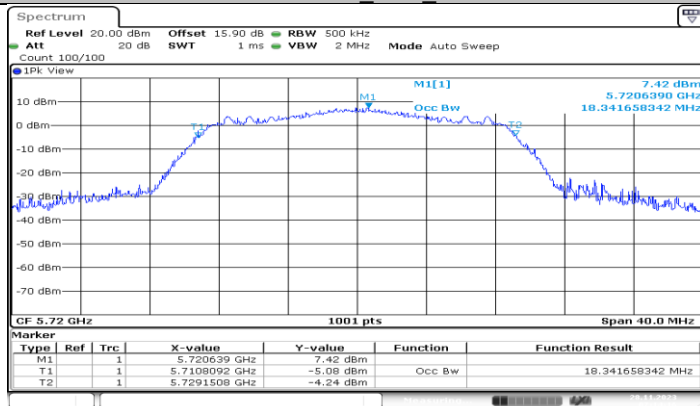
Date: 28.NOV.2023 05:13:16

11N20MIMO_Ant1_5700



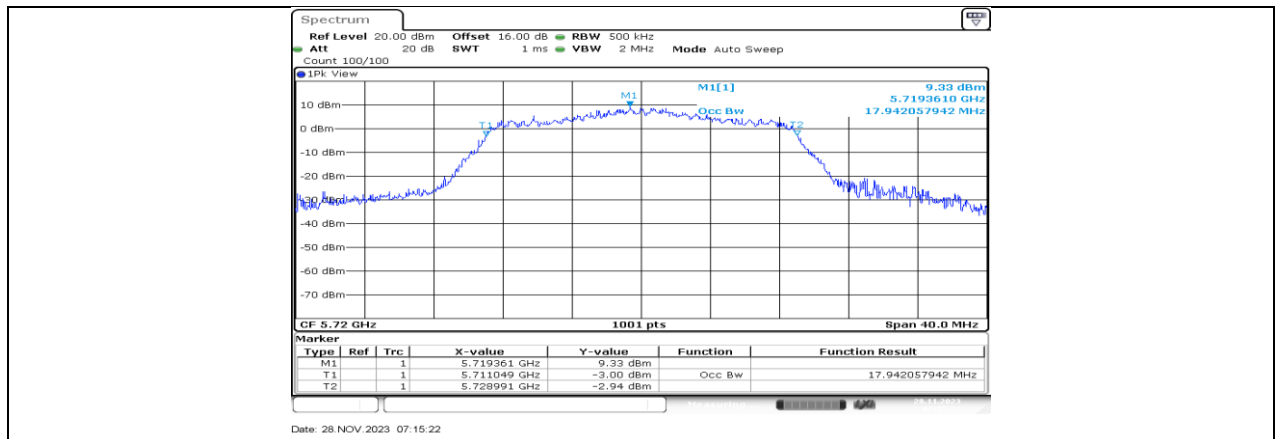
Date: 28.NOV.2023 05:13:42

11N20MIMO_Ant2_5700

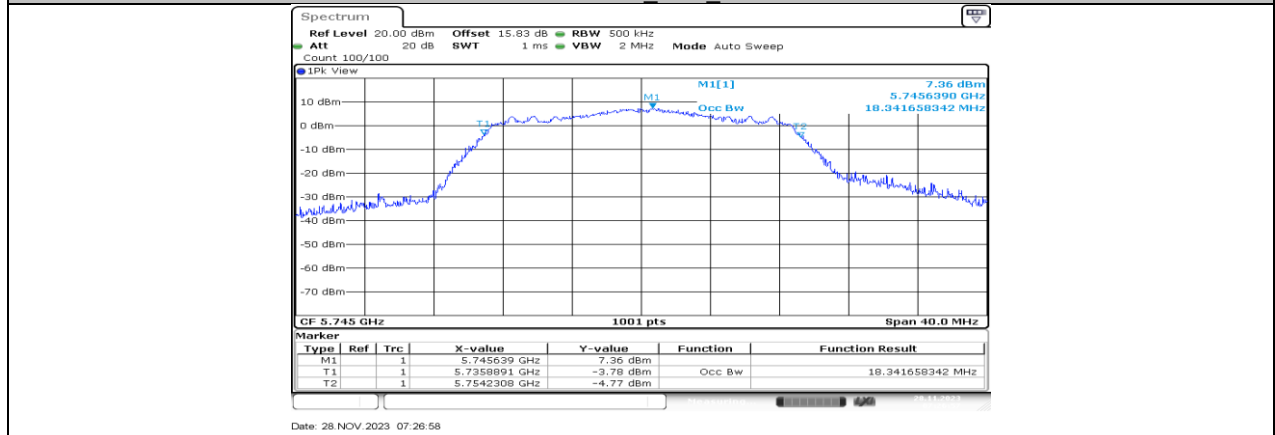


Date: 28.NOV.2023 07:14:16

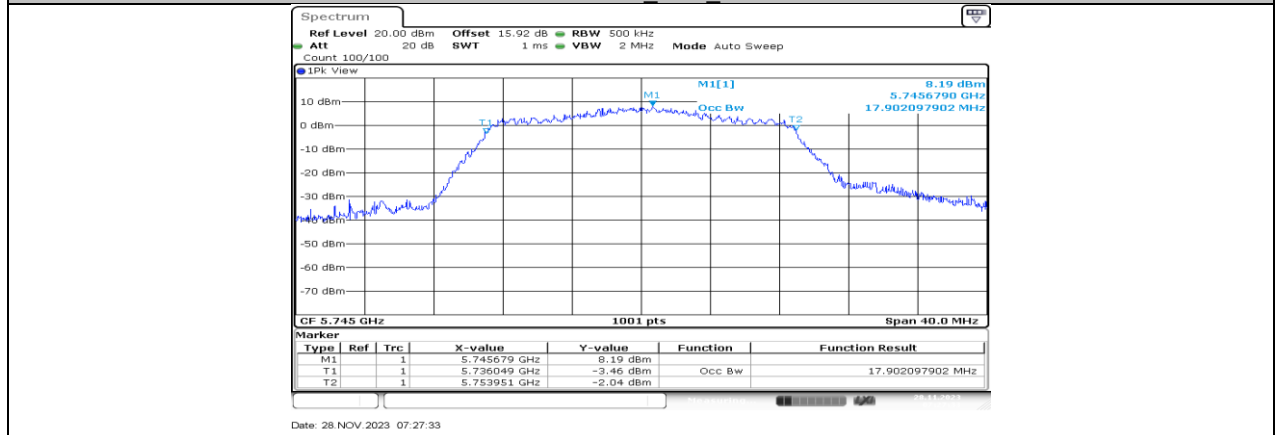
11N20MIMO_Ant1_5720



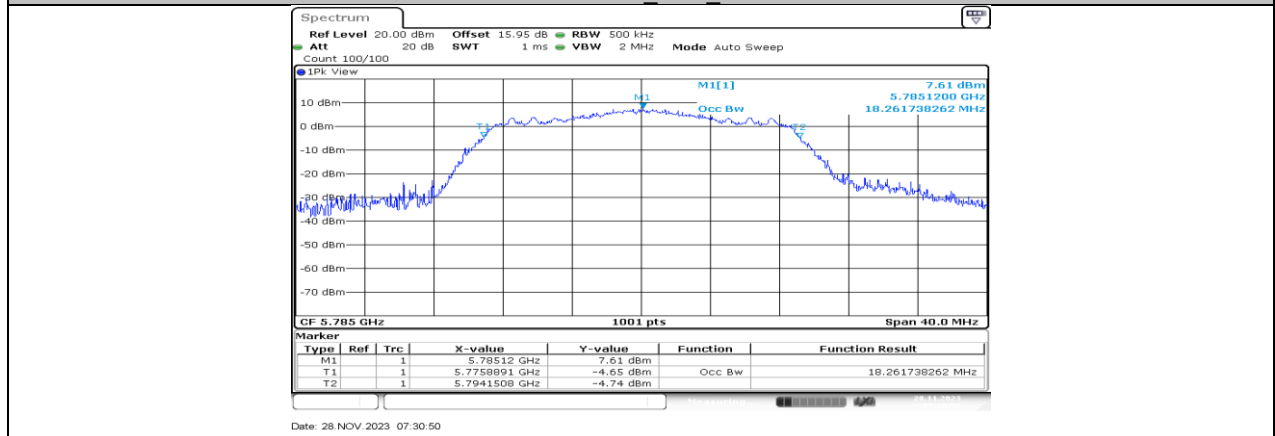
11N20MIMO_Ant2_5720

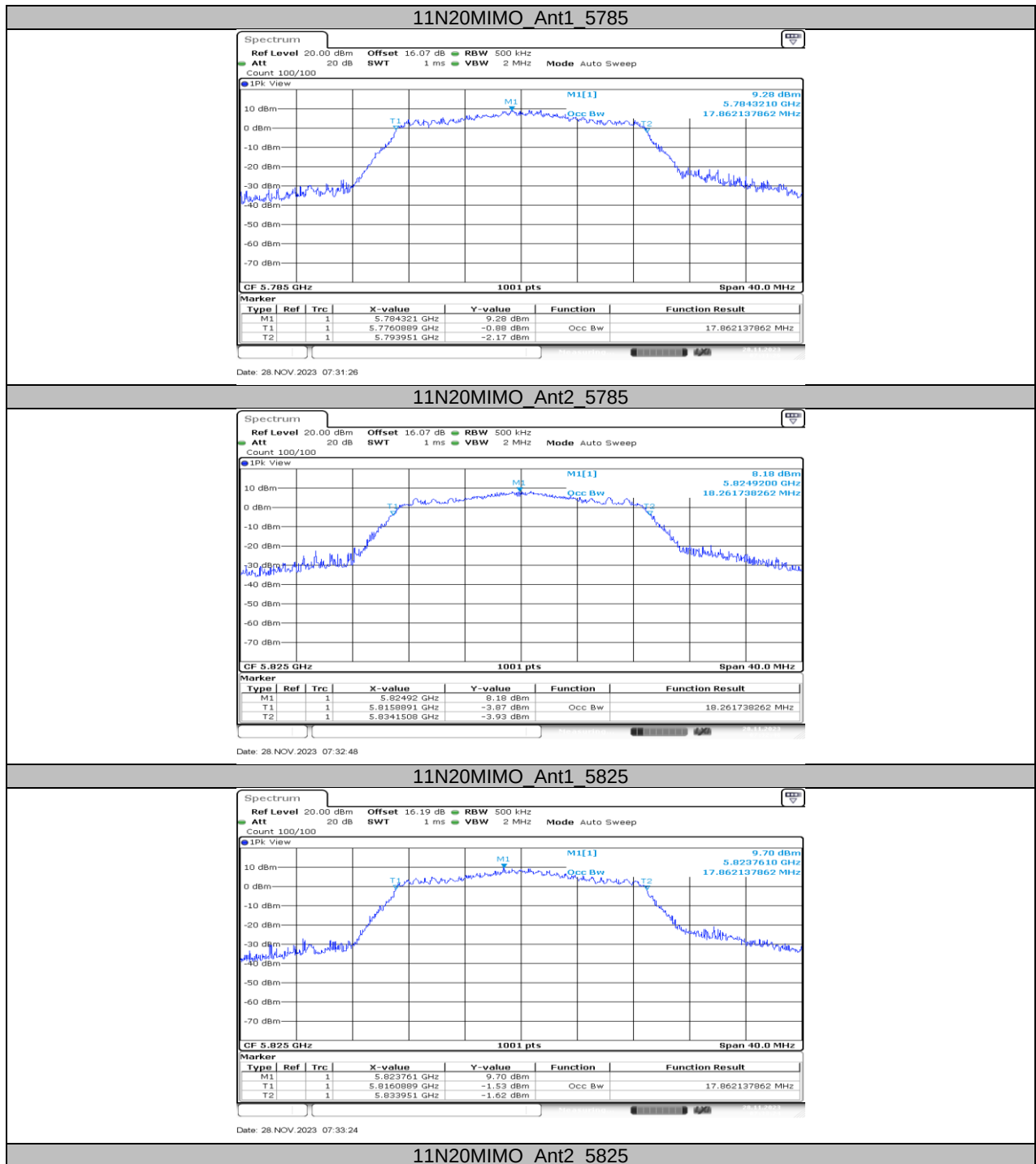


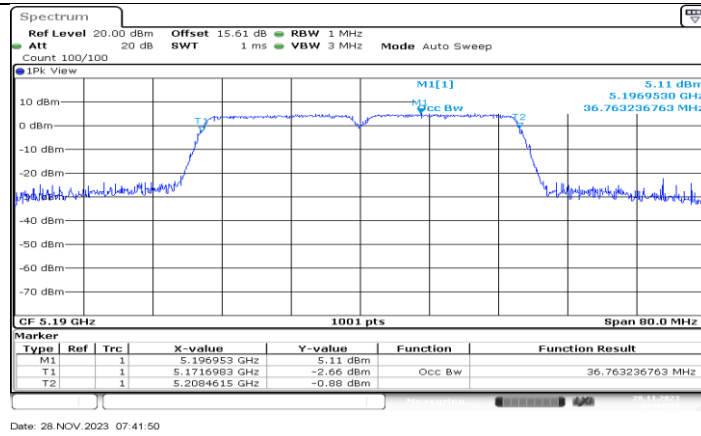
11N20MIMO_Ant1_5745



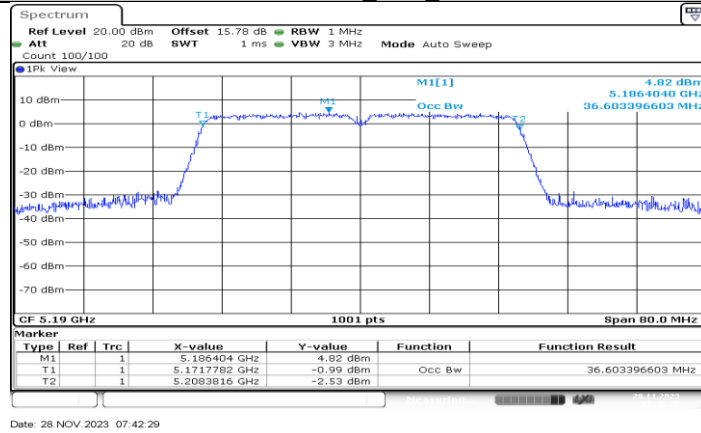
11N20MIMO_Ant2_5745



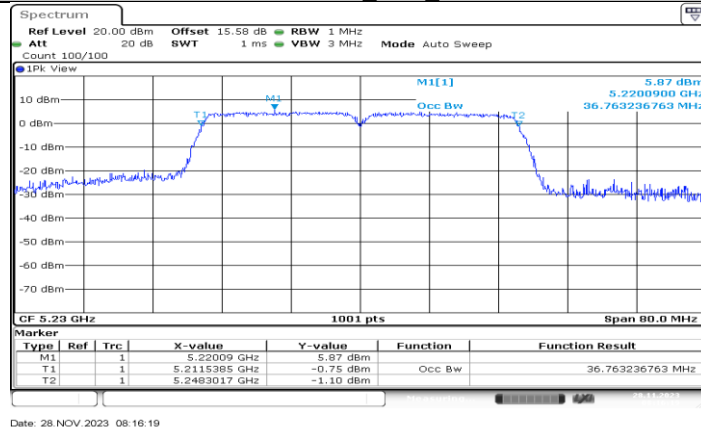




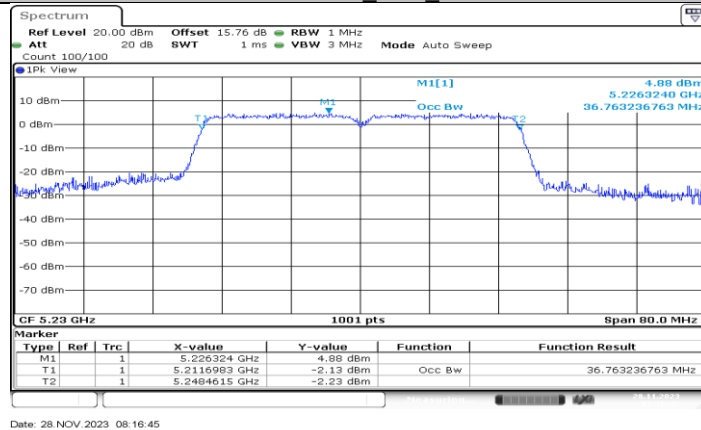
11N40MIMO_Ant1_5190



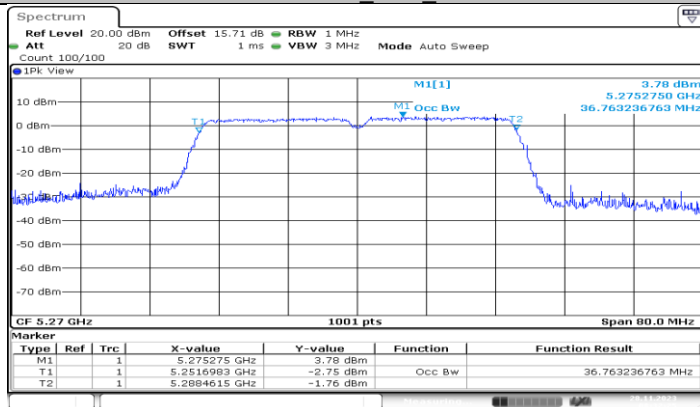
11N40MIMO_Ant2_5190



11N40MIMO_Ant1_5230

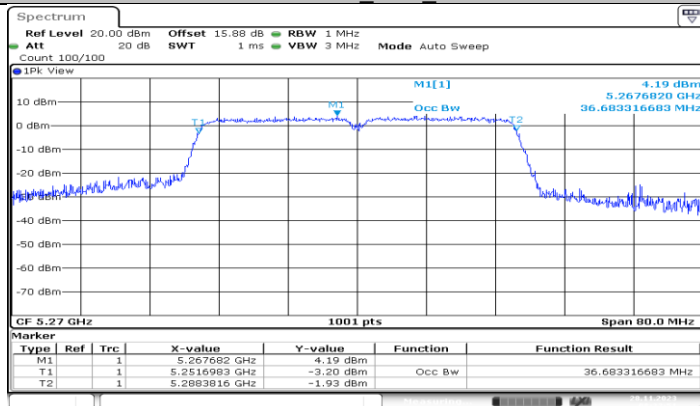


11N40MIMO_Ant2_5230



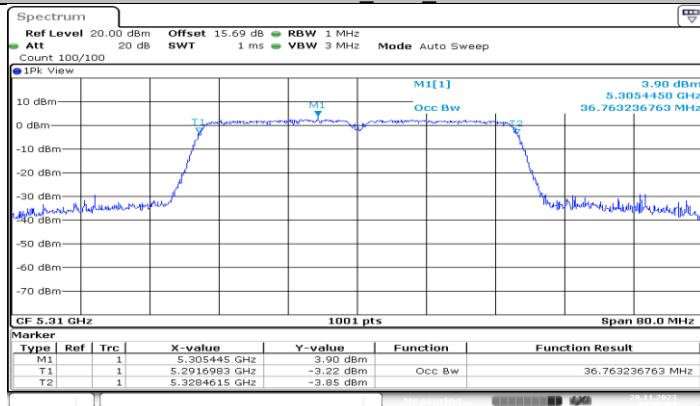
Date: 28.NOV.2023 08:32:25

11N40MIMO_Ant1_5270



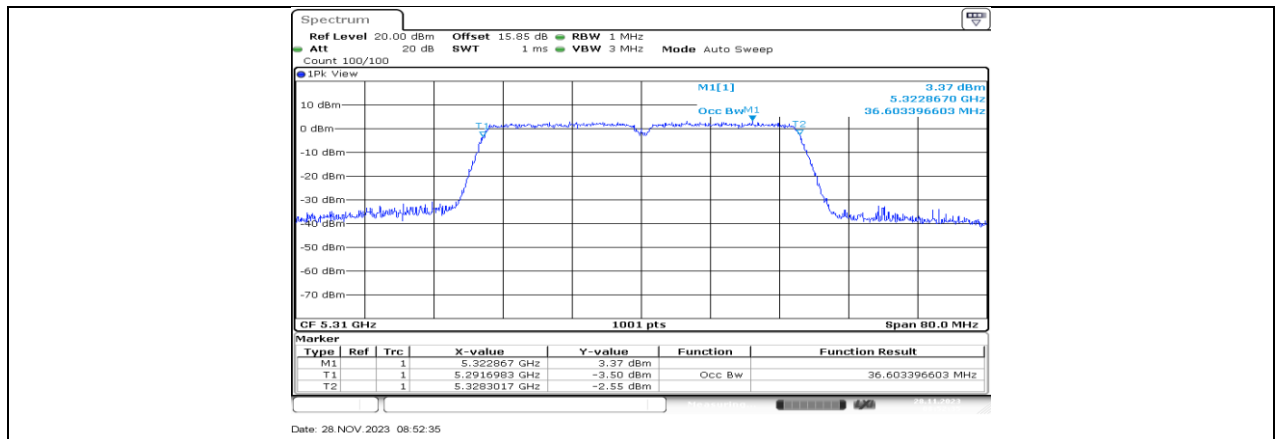
Date: 28.NOV.2023 08:32:51

11N40MIMO_Ant2_5270

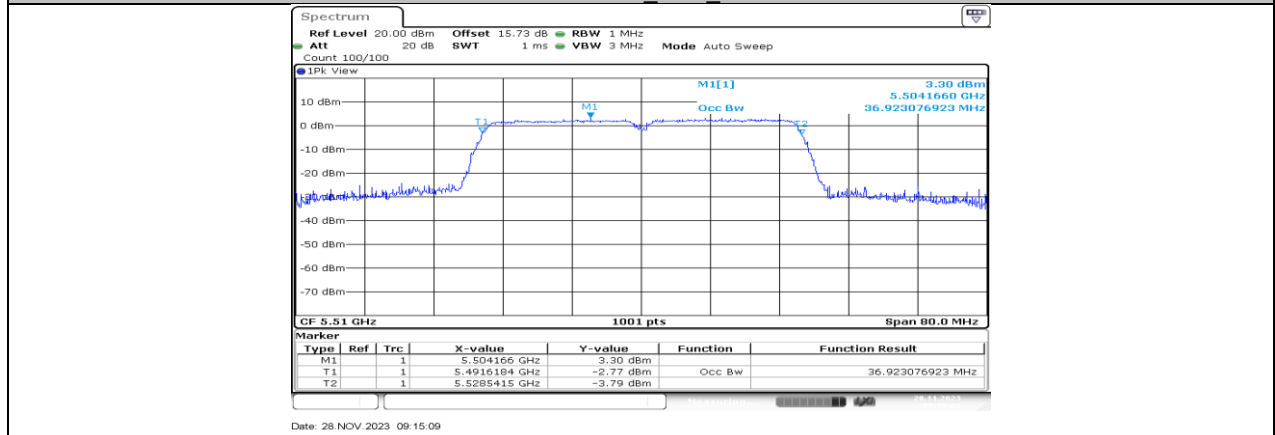


Date: 28.NOV.2023 08:52:09

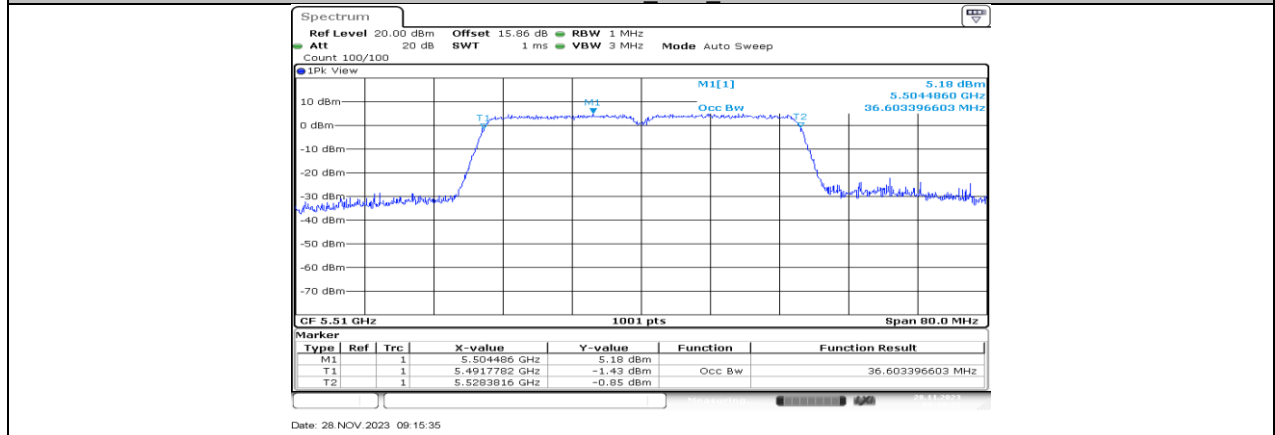
11N40MIMO_Ant1_5310



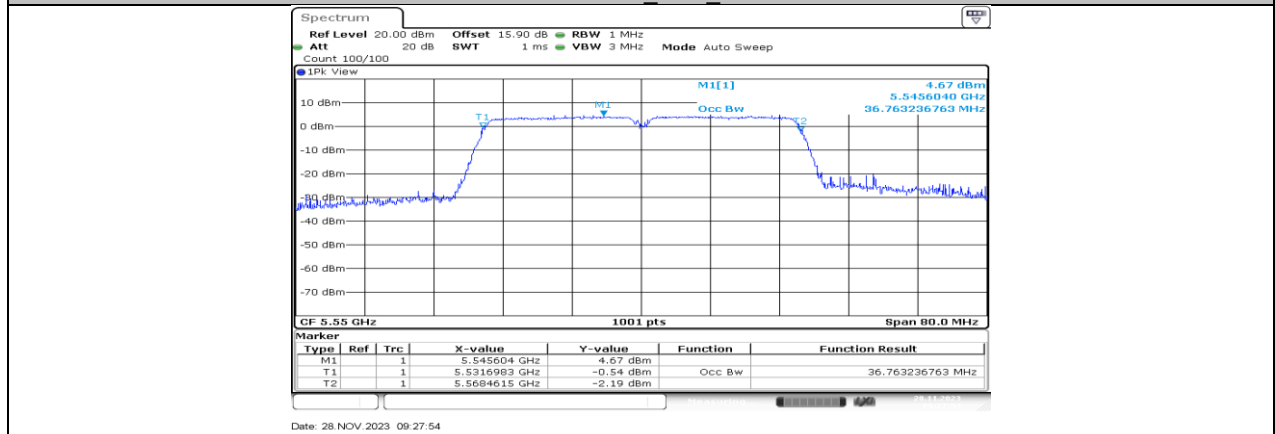
11N40MIMO_Ant2_5310

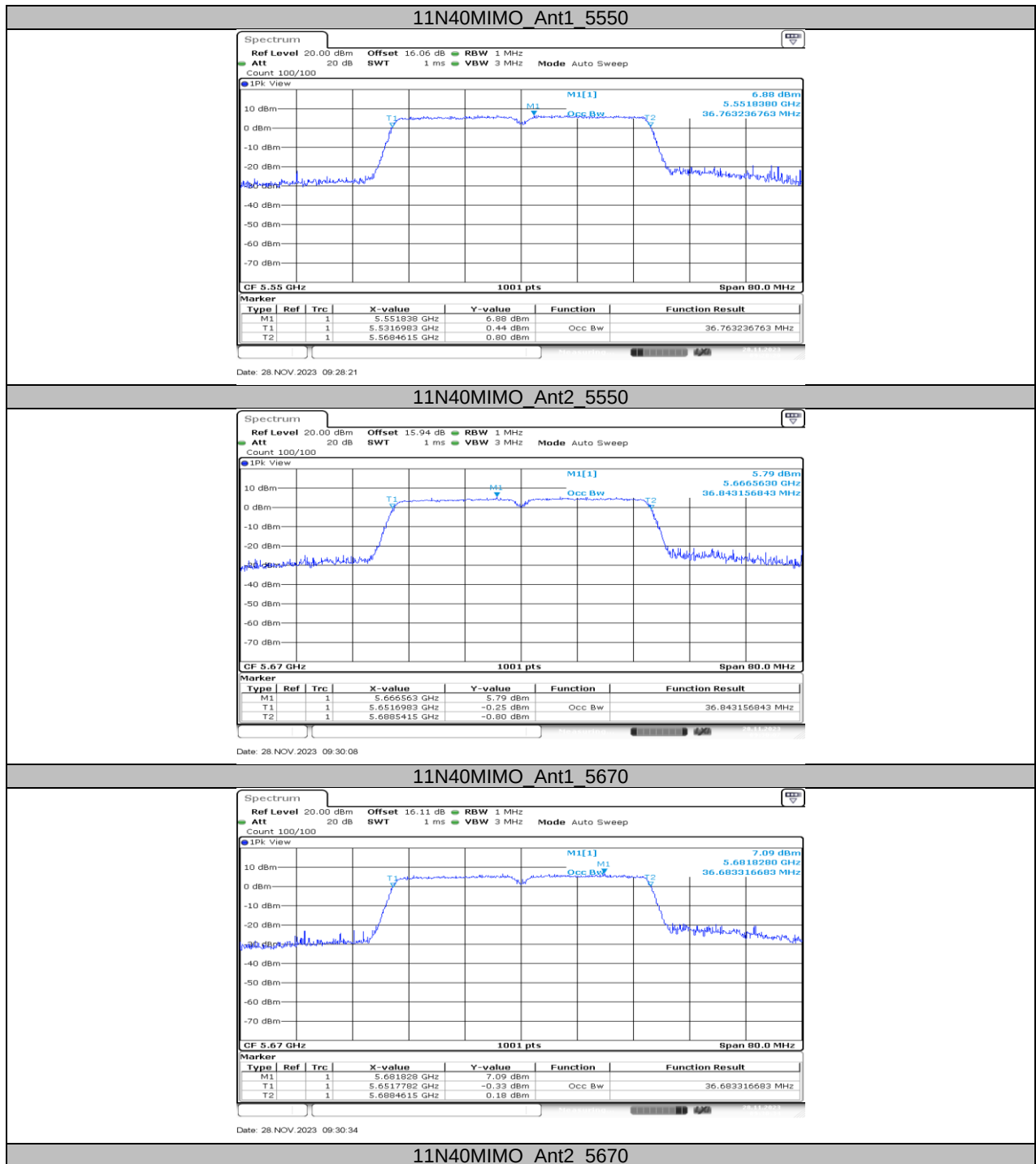


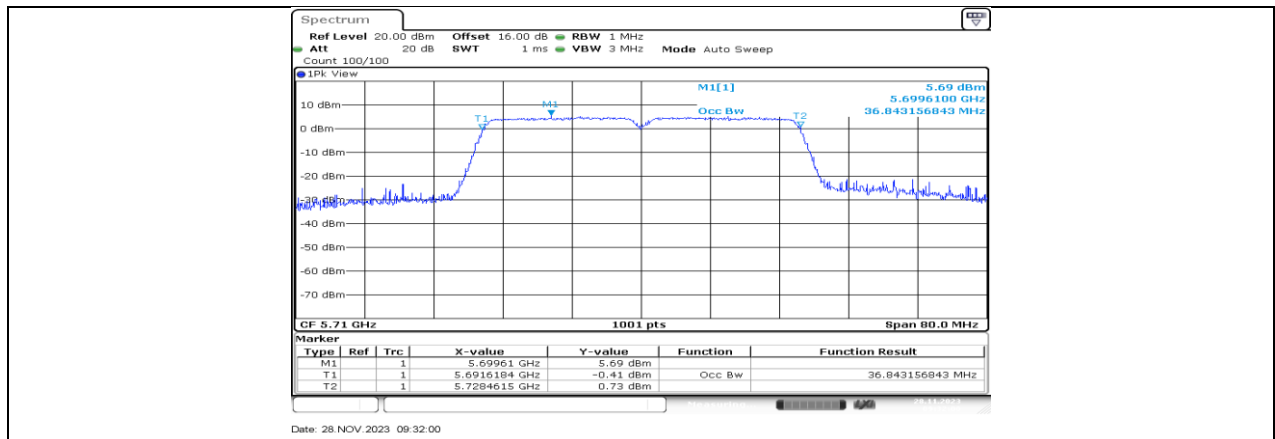
11N40MIMO_Ant1_5510



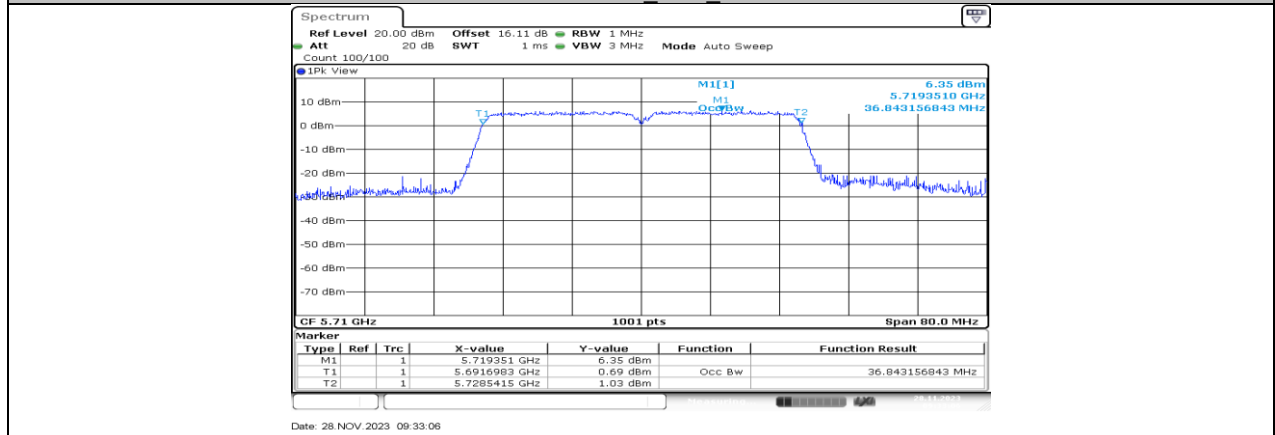
11N40MIMO_Ant2_5510



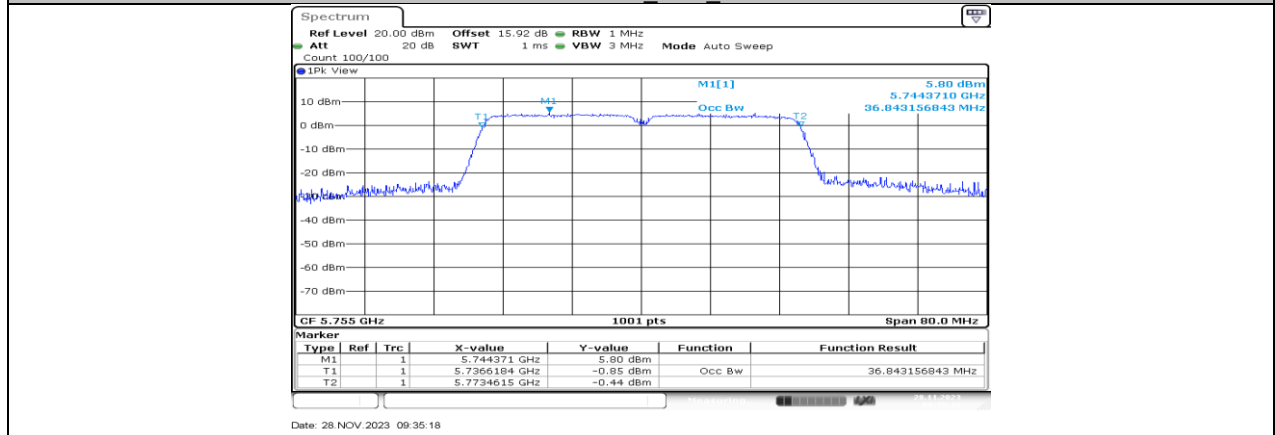




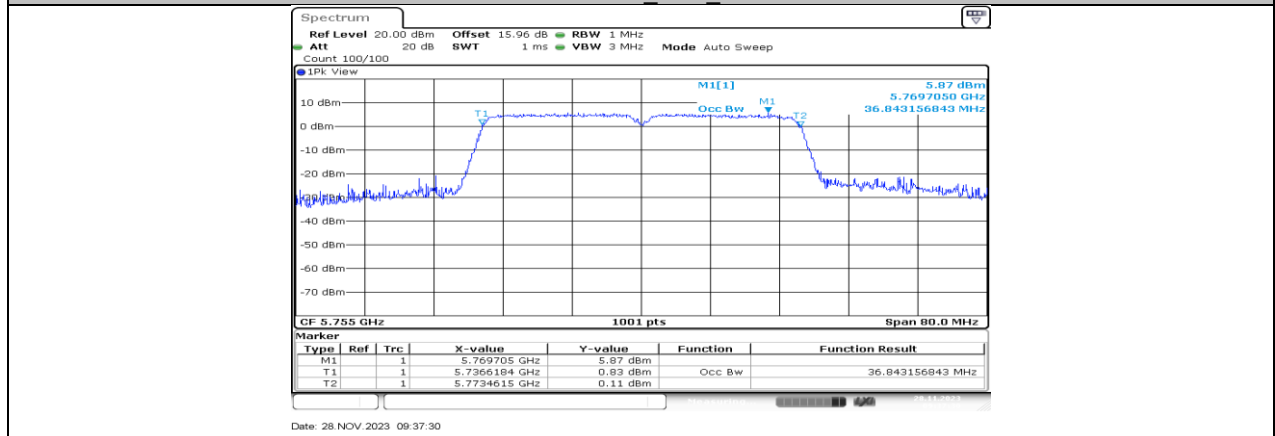
11N40MIMO_Ant1_5710

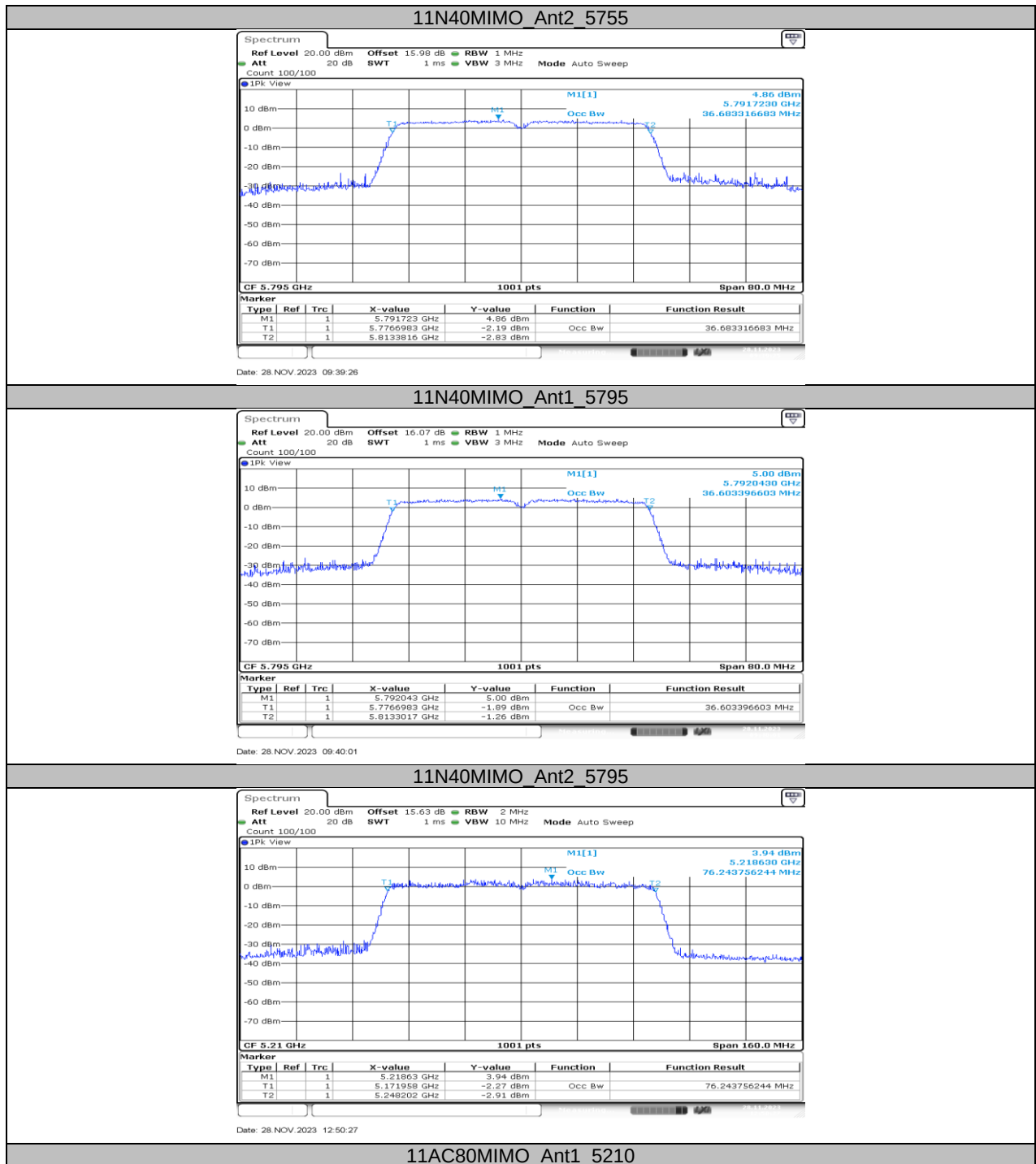


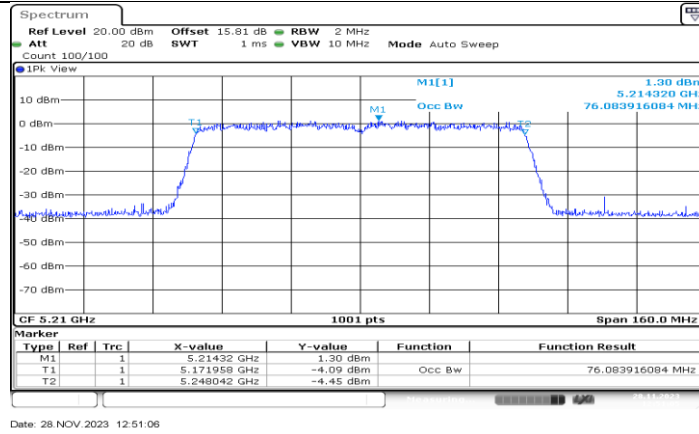
11N40MIMO_Ant2_5710



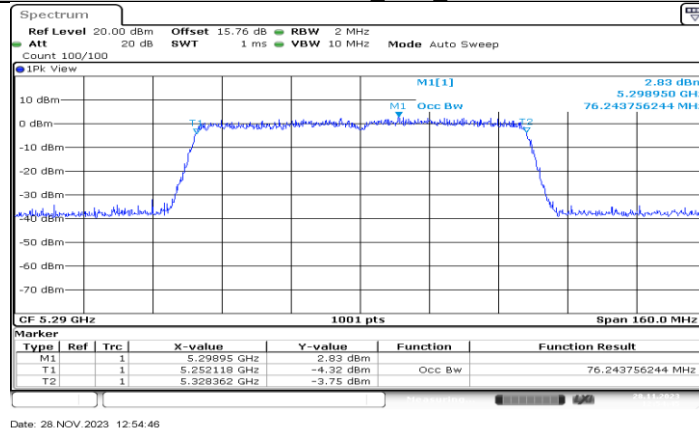
11N40MIMO_Ant1_5755



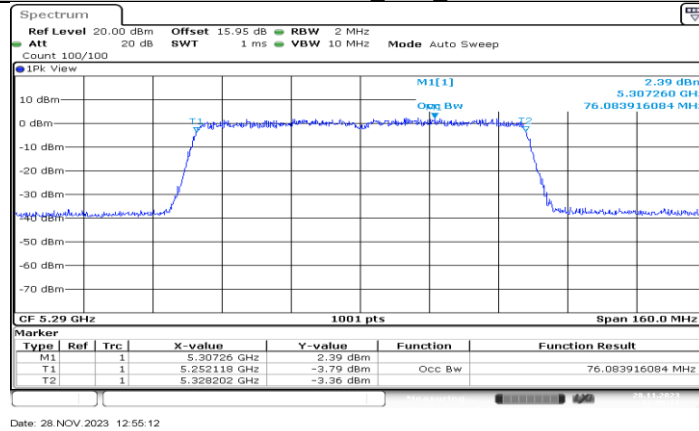




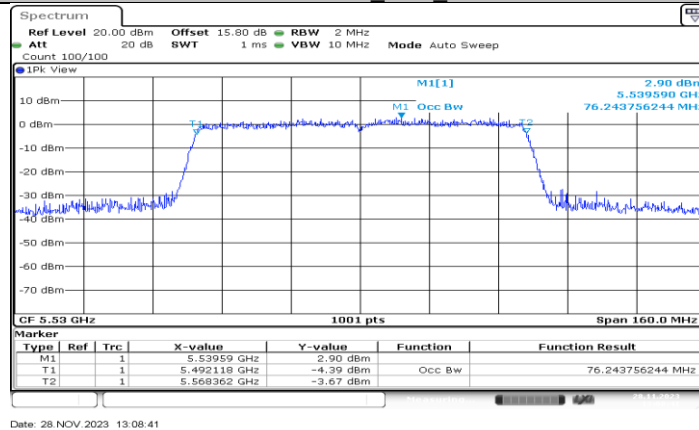
11AC80MIMO_Ant2_5210

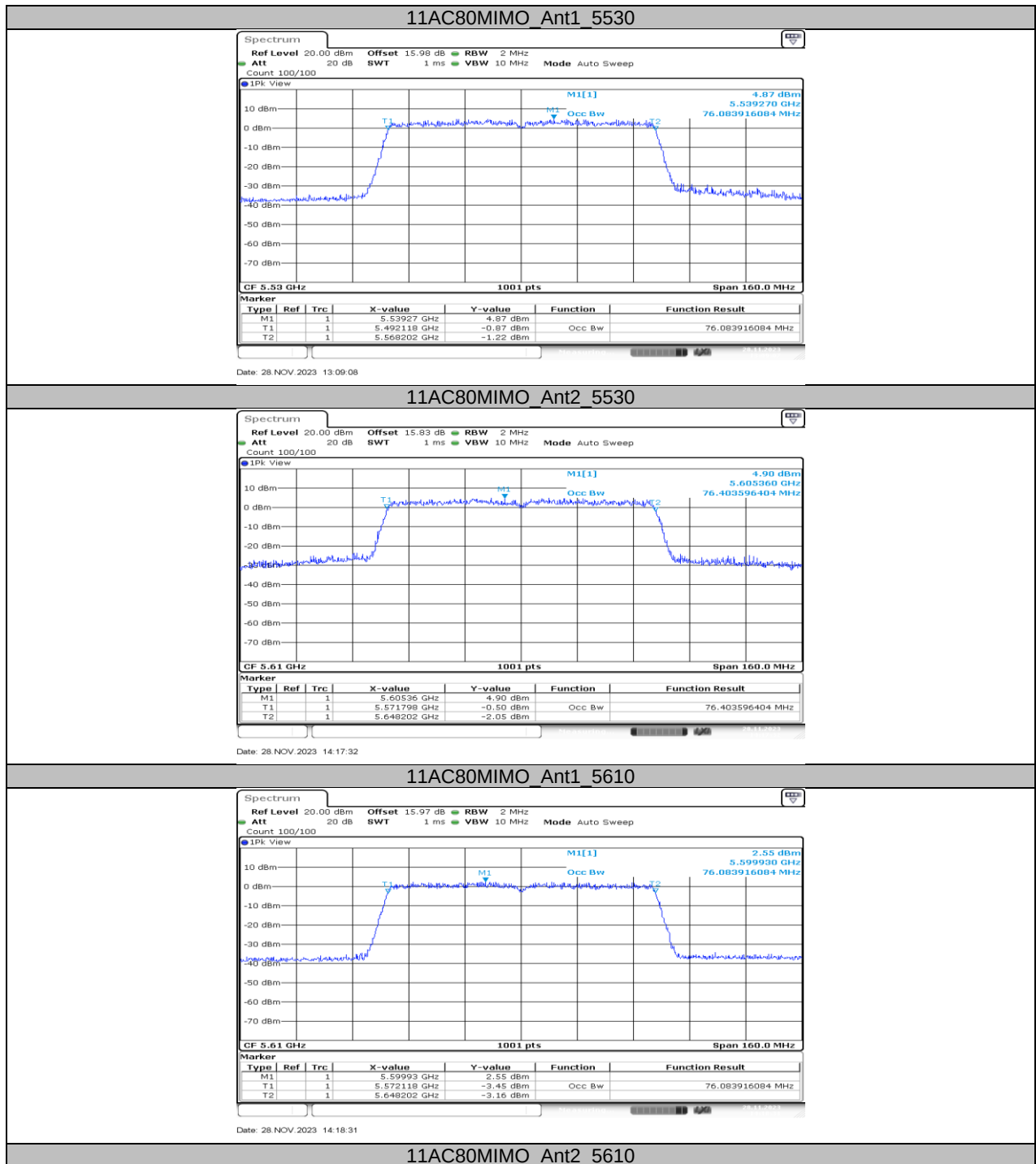


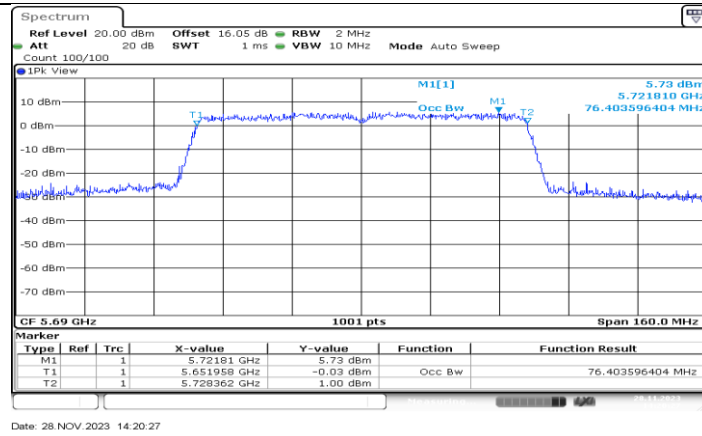
11AC80MIMO_Ant1_5290



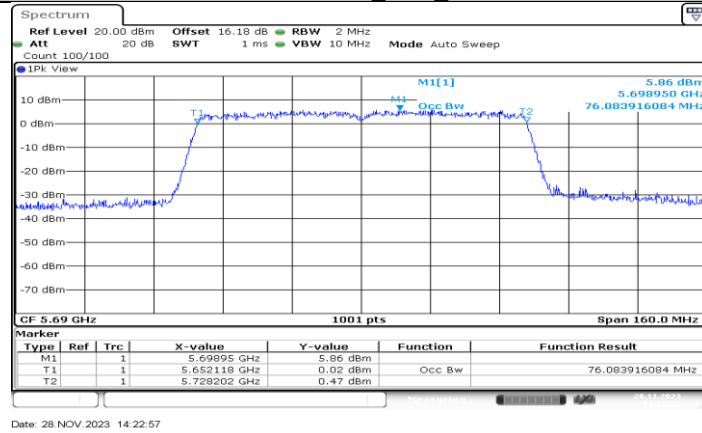
11AC80MIMO_Ant2_5290



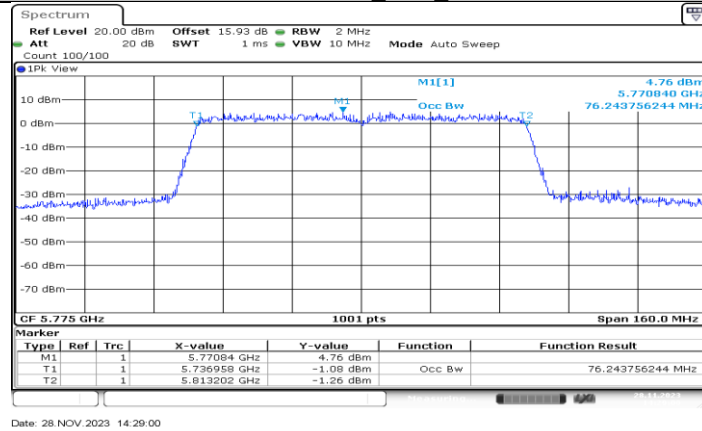




11AC80MIMO_Ant1_5690



11AC80MIMO_Ant2_5690



11AC80MIMO_Ant1_5775

