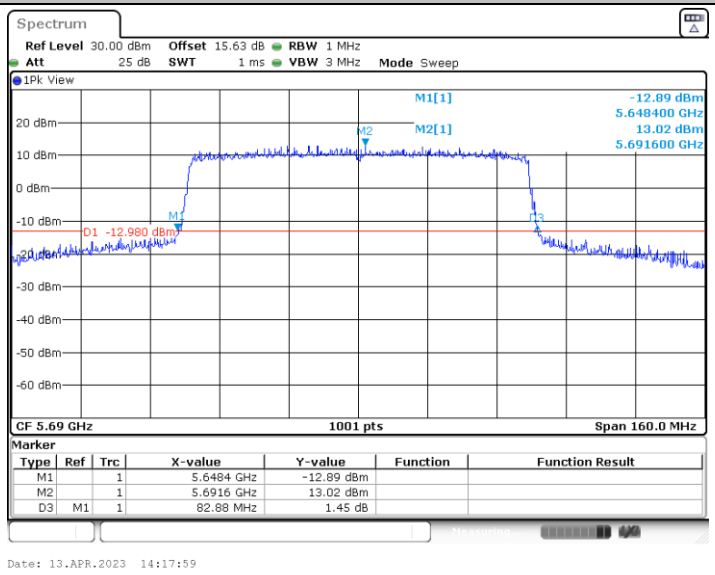
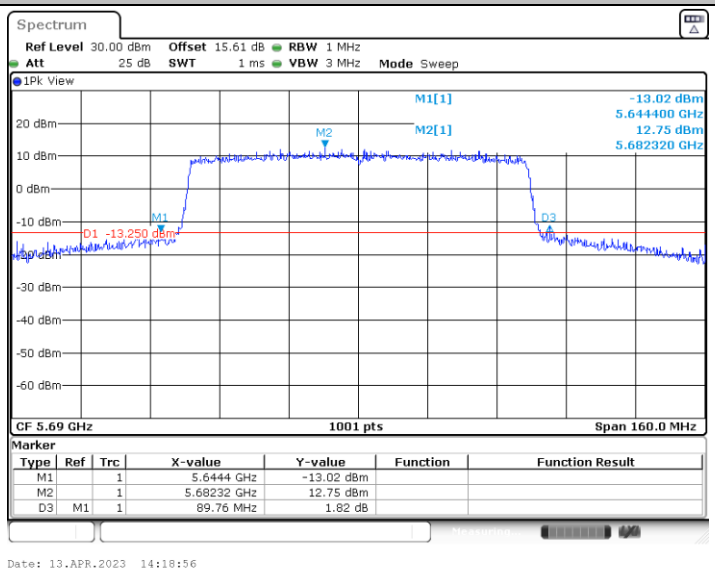
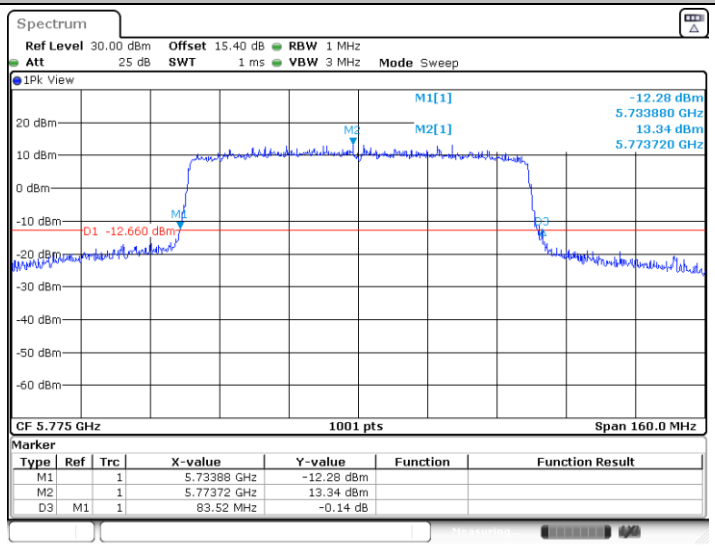
11AX80MIMO_Ant5_5690



11AX80MIMO_Ant4_5690



11AX80MIMO_Ant5_5775



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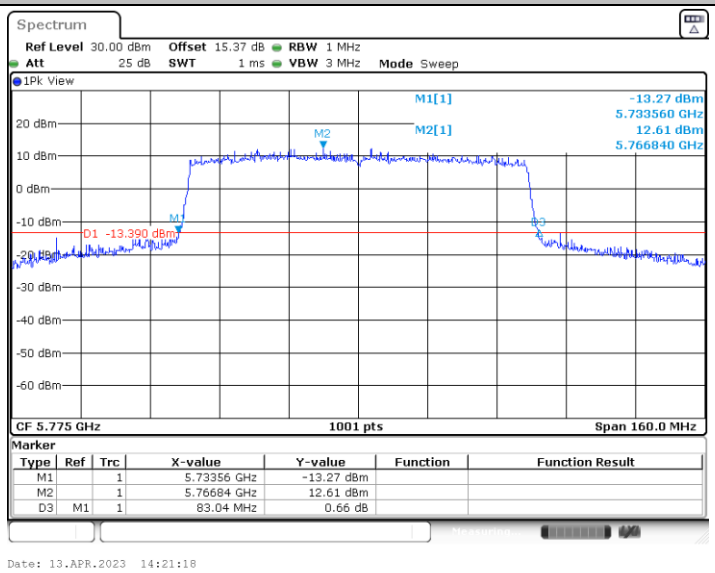
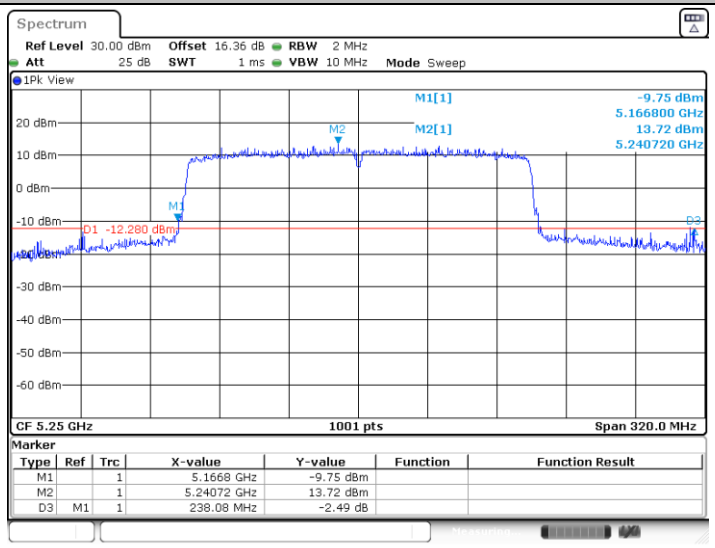


11AX160MIMO_Ant5_5250



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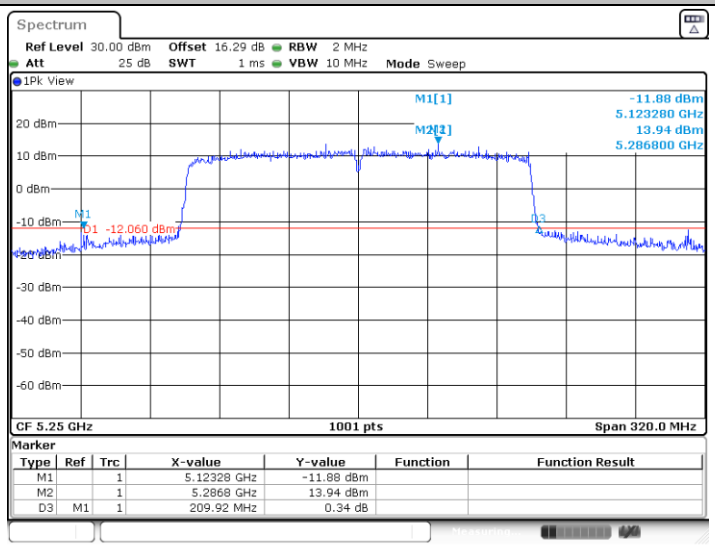
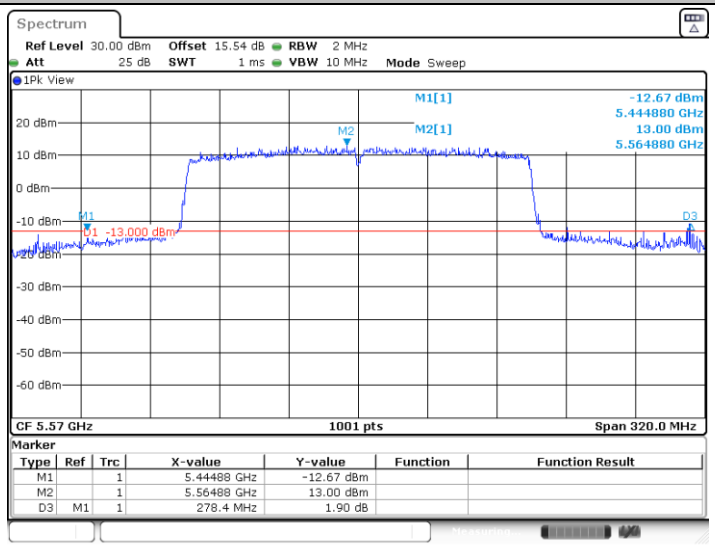


11AX160MIMO_Ant5_5570



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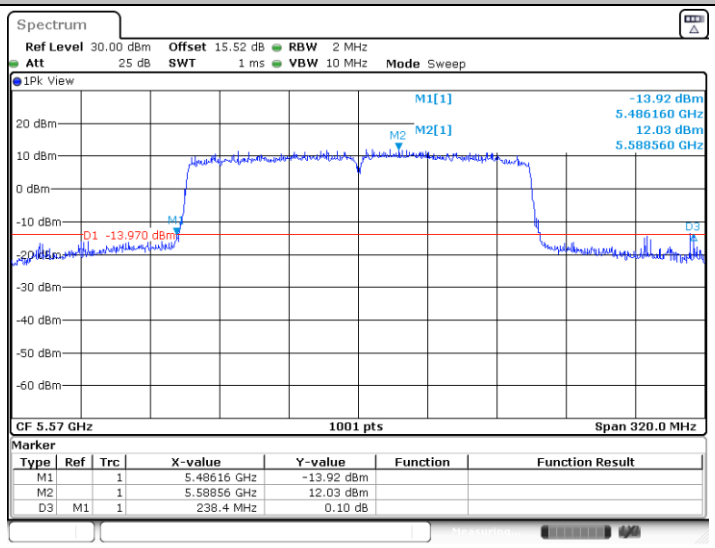


Occupied channel bandwidth

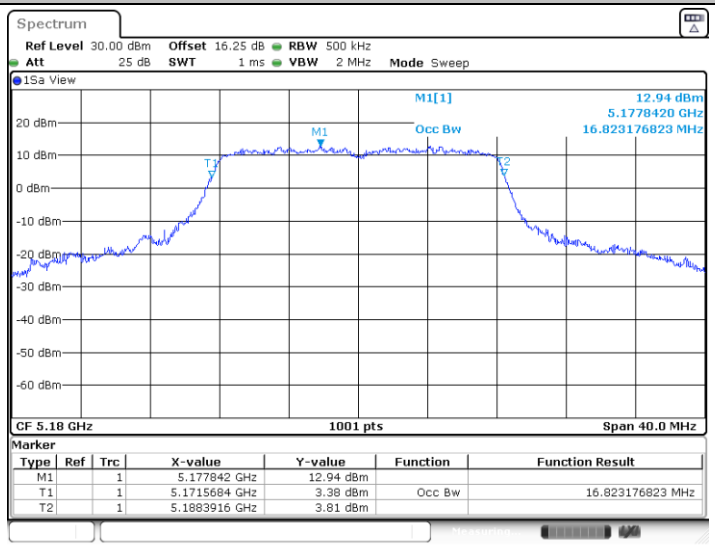
Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]
11A-CDD	Ant5	5180	16.823	5171.5684	5188.3916
	Ant4	5180	16.943	5171.5684	5188.5115
	Ant5	5220	16.823	5211.4885	5228.3117
	Ant4	5220	16.743	5211.6084	5228.3516
	Ant5	5240	16.743	5231.6084	5248.3516
	Ant4	5240	16.743	5231.6484	5248.3916
	Ant5	5260	16.783	5251.5285	5268.3117
	Ant4	5260	16.743	5251.6084	5268.3516
	Ant5	5300	16.823	5291.5285	5308.3516
	Ant4	5300	16.663	5291.6484	5308.3117
	Ant5	5320	16.943	5311.4885	5328.4316
	Ant4	5320	16.663	5311.6484	5328.3117
	Ant5	5500	17.103	5491.4486	5508.5514
	Ant4	5500	16.623	5491.6883	5508.3117
	Ant5	5580	17.023	5571.4885	5588.5115
	Ant4	5580	16.743	5571.6484	5588.3916
	Ant5	5700	16.863	5691.5285	5708.3916
	Ant4	5700	16.783	5691.6084	5708.3916
	Ant5	5720	16.863	5711.5285	5728.3916
	Ant4	5720	16.863	5711.5684	5728.4316
	Ant5	5745	16.863	5736.5285	5753.3916
	Ant4	5745	16.863	5736.5684	5753.4316
	Ant5	5785	16.823	5776.5285	5793.3516
	Ant4	5785	16.783	5776.6084	5793.3916
	Ant5	5825	16.823	5816.5285	5833.3516
	Ant4	5825	16.743	5816.6084	5833.3516
11AX20MIMO	Ant5	5180	19.101	5170.4496	5189.5504
	Ant4	5180	19.141	5170.4496	5189.5904
	Ant5	5220	19.061	5210.4496	5229.5105
	Ant4	5220	19.141	5210.4096	5229.5504
	Ant5	5240	19.061	5230.4895	5249.5504
	Ant4	5240	19.061	5230.4895	5249.5504
	Ant5	5260	19.101	5250.4496	5269.5504
	Ant4	5260	19.141	5250.4096	5269.5504
	Ant5	5300	19.101	5290.4496	5309.5504
	Ant4	5300	19.101	5290.4496	5309.5504
	Ant5	5320	19.141	5310.4496	5329.5904
	Ant4	5320	19.101	5310.4496	5329.5504
	Ant5	5500	19.141	5490.4096	5509.5504
	Ant4	5500	19.061	5490.4496	5509.5105
	Ant5	5580	19.101	5570.4496	5589.5504
	Ant4	5580	19.061	5570.4895	5589.5504

	Ant5	5700	19.101	5690.4496	5709.5504
	Ant4	5700	19.101	5690.4496	5709.5504
	Ant5	5720	19.061	5710.4496	5729.5105
	Ant4	5720	19.101	5710.4496	5729.5504
	Ant5	5745	19.061	5735.4895	5754.5504
	Ant4	5745	19.141	5735.4096	5754.5504
	Ant5	5785	19.061	5775.4496	5794.5105
	Ant4	5785	19.101	5775.4496	5794.5504
	Ant5	5825	19.021	5815.4895	5834.5105
	Ant4	5825	19.061	5815.4496	5834.5105
11AX40MIMO	Ant5	5190	38.122	5170.9790	5209.1009
	Ant4	5190	38.122	5170.9790	5209.1009
	Ant5	5230	38.202	5210.8991	5249.1009
	Ant4	5230	38.202	5210.8991	5249.1009
	Ant5	5270	38.202	5250.8991	5289.1009
	Ant4	5270	38.202	5250.8991	5289.1009
	Ant5	5310	38.202	5290.8991	5329.1009
	Ant4	5310	38.122	5290.8991	5329.0210
	Ant5	5510	38.202	5490.8991	5529.1009
	Ant4	5510	38.122	5490.8991	5529.0210
	Ant5	5550	38.122	5530.9790	5569.1009
	Ant4	5550	38.122	5530.9790	5569.1009
	Ant5	5670	38.122	5650.8991	5689.0210
	Ant4	5670	38.122	5650.8991	5689.0210
	Ant5	5710	38.042	5690.9790	5729.0210
	Ant4	5710	38.202	5690.9790	5729.1808
	Ant5	5755	38.042	5735.9790	5774.0210
	Ant4	5755	38.122	5735.8991	5774.0210
	Ant5	5795	37.962	5775.9790	5813.9411
	Ant4	5795	38.122	5775.8991	5814.0210
11AX80MIMO	Ant5	5210	77.842	5171.1588	5249.0010
	Ant4	5210	78.002	5171.1588	5249.1608
	Ant5	5290	77.842	5251.1588	5329.0010
	Ant4	5290	77.842	5251.1588	5329.0010
	Ant5	5530	78.002	5490.9990	5569.0010
	Ant4	5530	77.682	5491.1588	5568.8412
	Ant5	5610	78.002	5570.9990	5649.0010
	Ant4	5610	77.682	5571.1588	5648.8412
	Ant5	5690	77.682	5651.1588	5728.8412
	Ant4	5690	78.002	5650.9990	5729.0010
	Ant5	5775	77.522	5736.1588	5813.6813
	Ant4	5775	78.002	5735.9990	5814.0010
11AX160MIMO	Ant5	5250	158.242	5171.0390	5329.2807
	Ant4	5250	158.242	5171.0390	5329.2807
	Ant5	5570	157.922	5491.3586	5649.2807
	Ant4	5570	157.922	5491.0390	5648.9610

Test Graphs

11A-CDD_Ant5_5180



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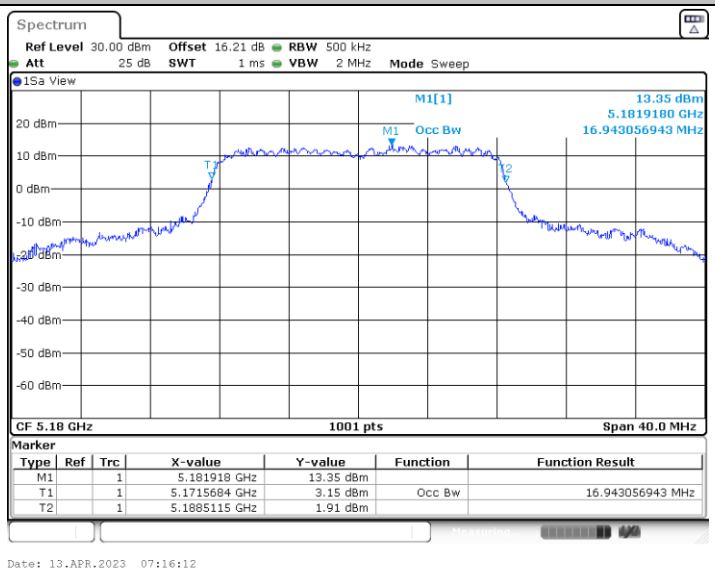

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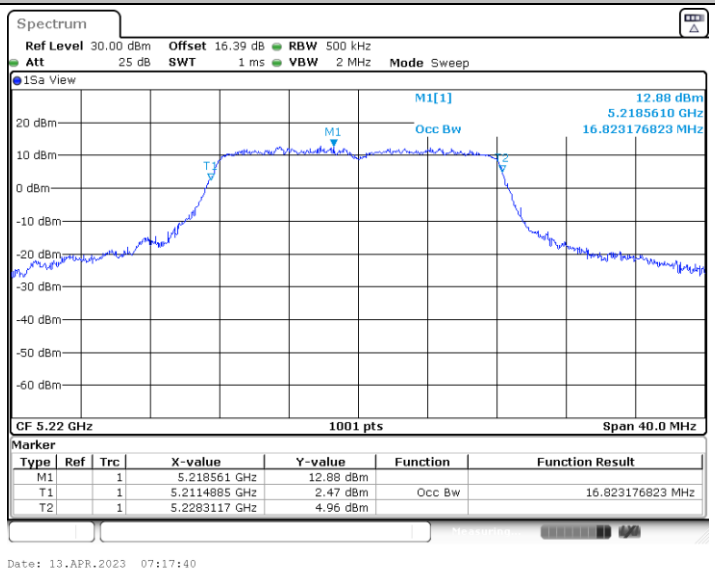

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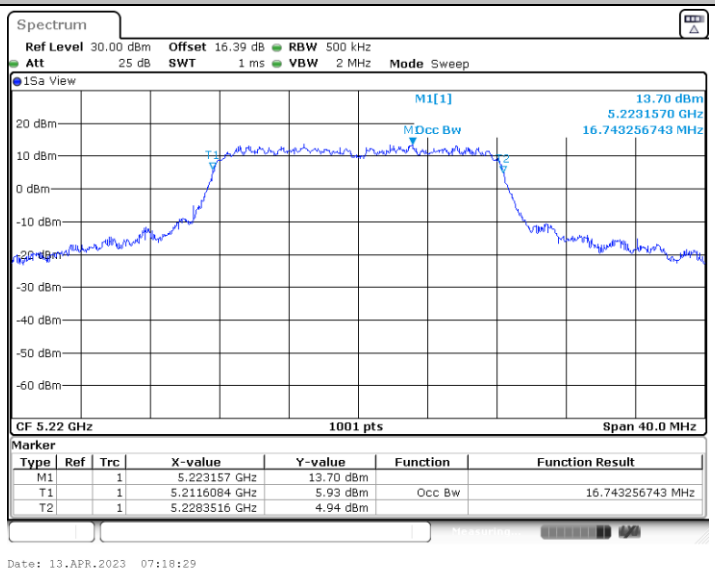

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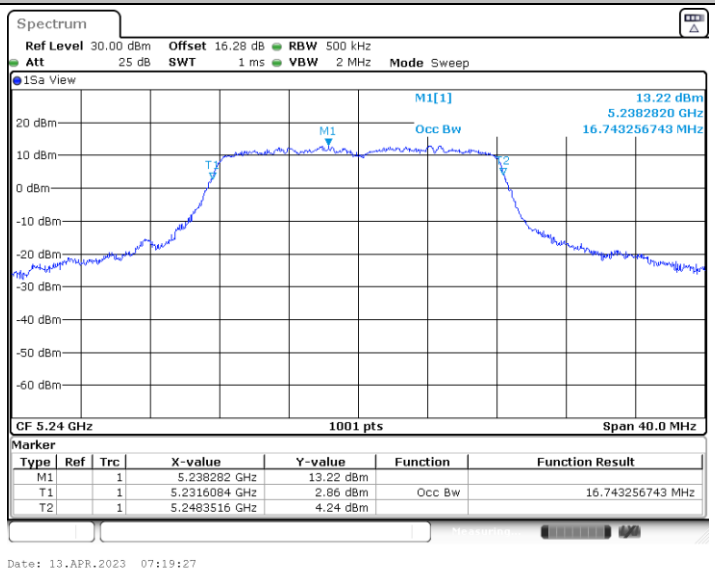

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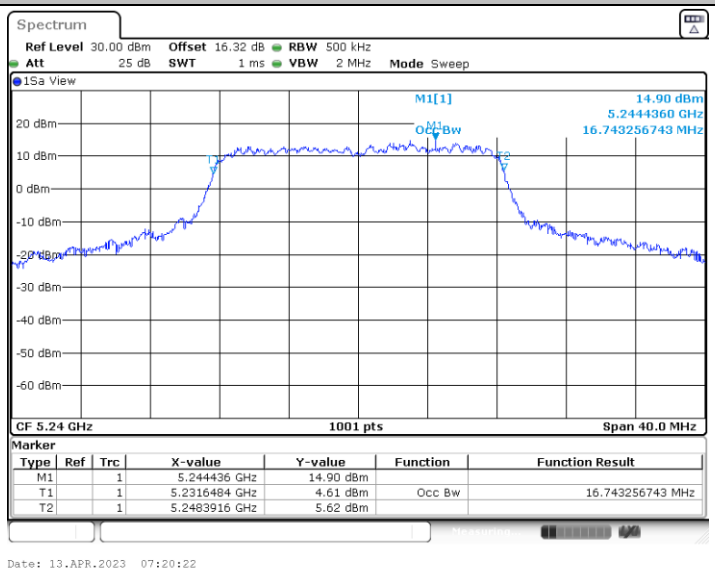

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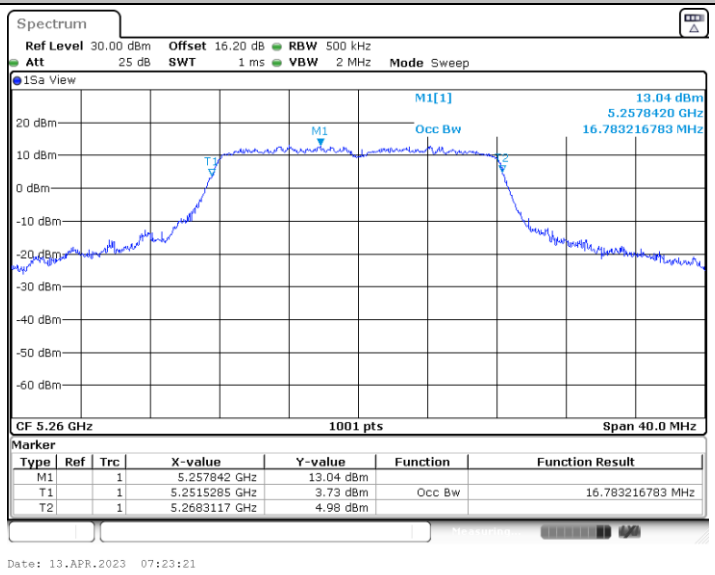

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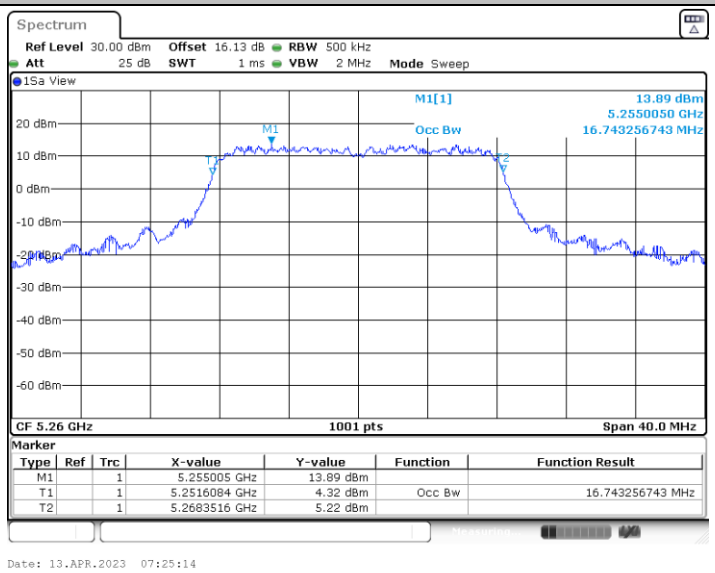

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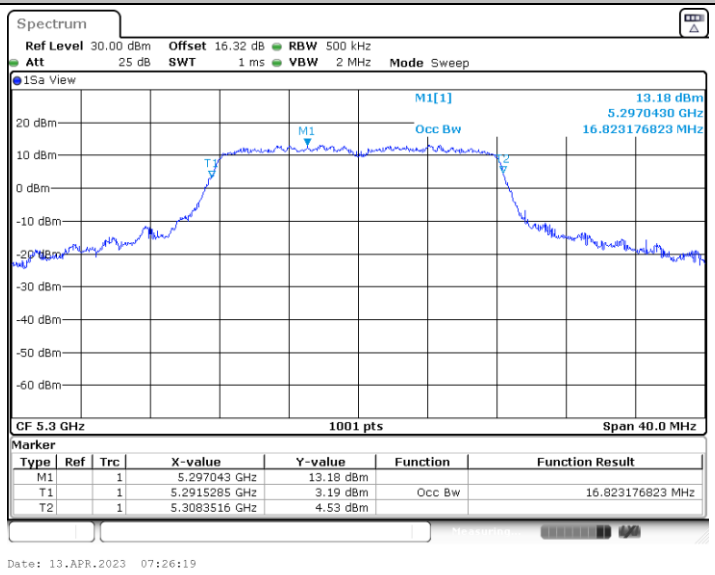

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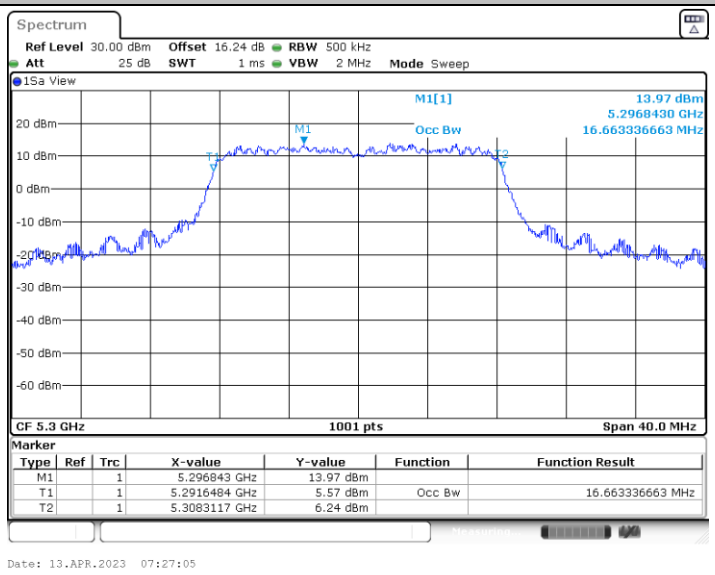

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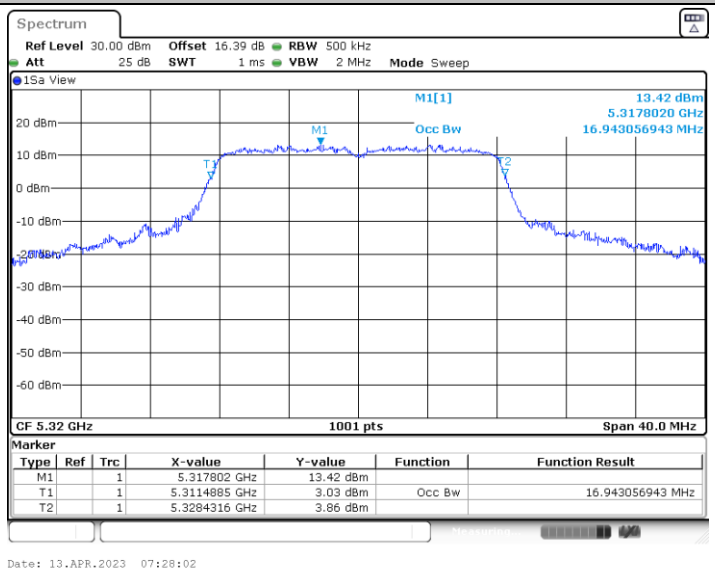

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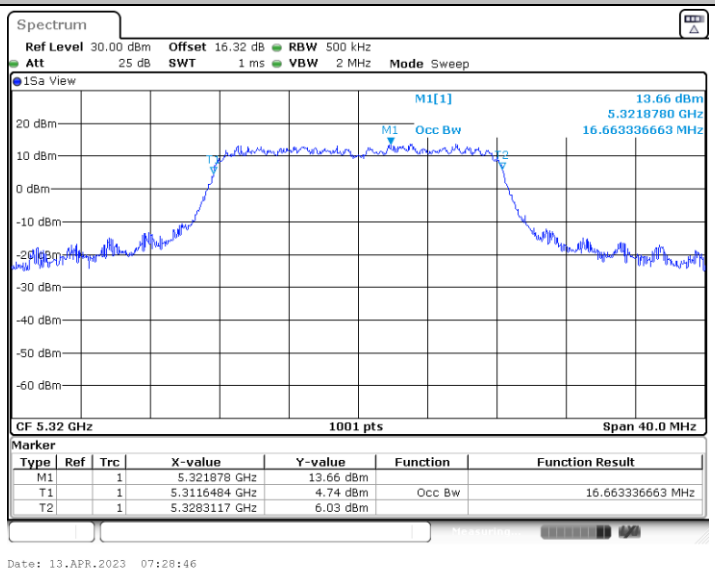

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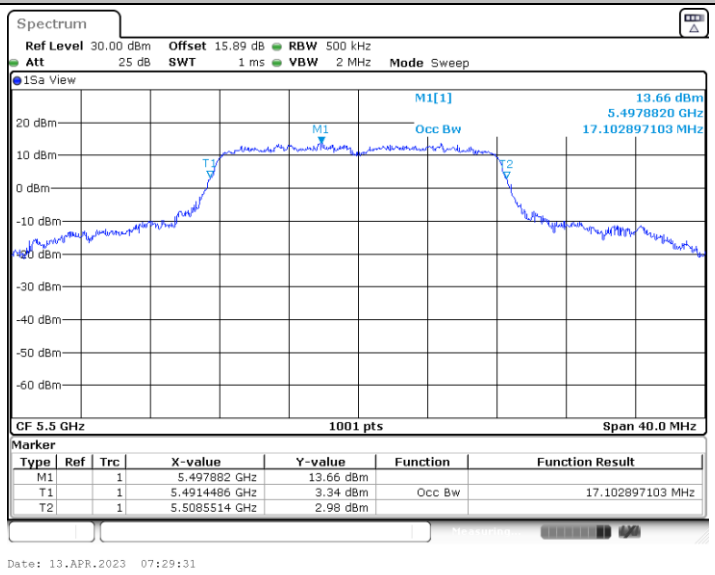

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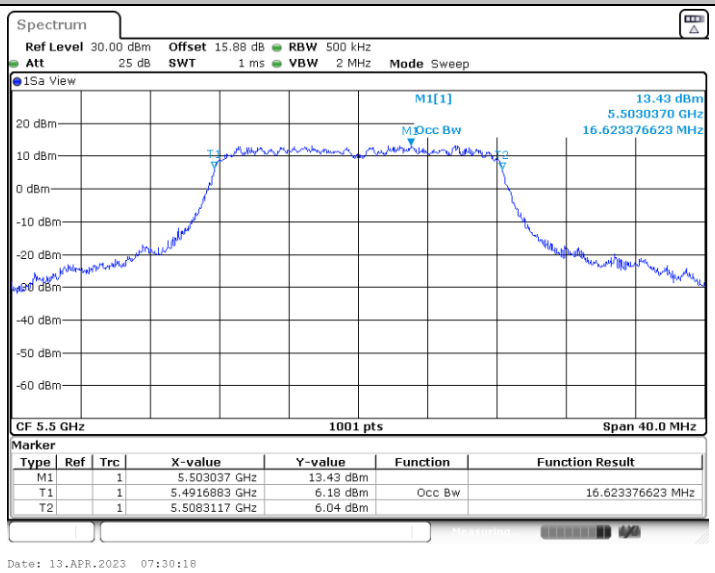

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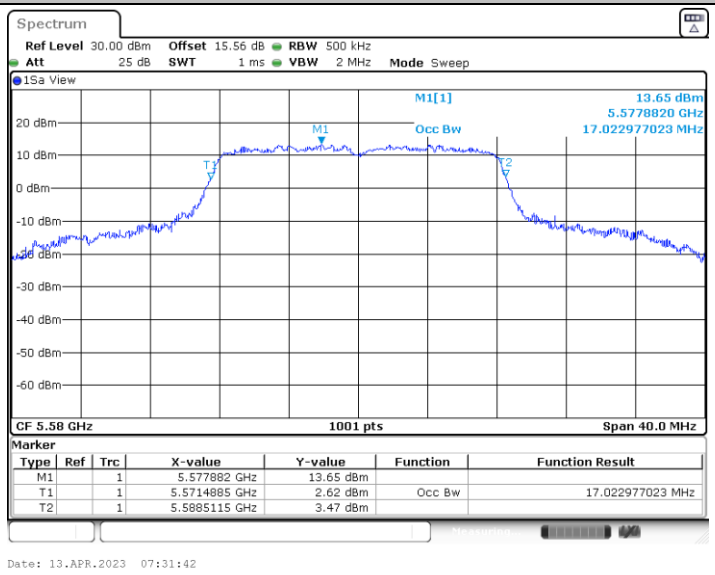

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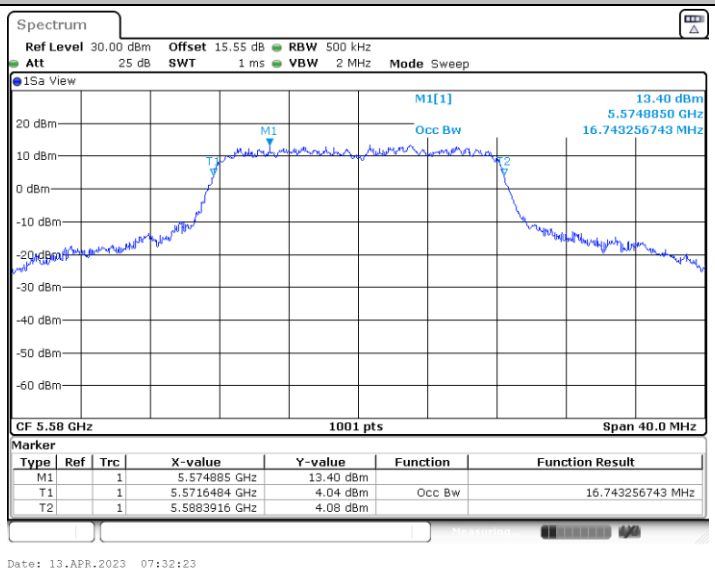

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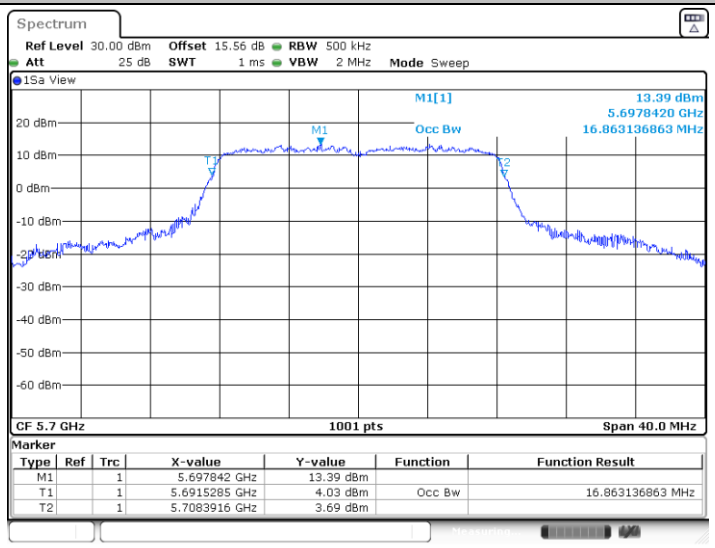

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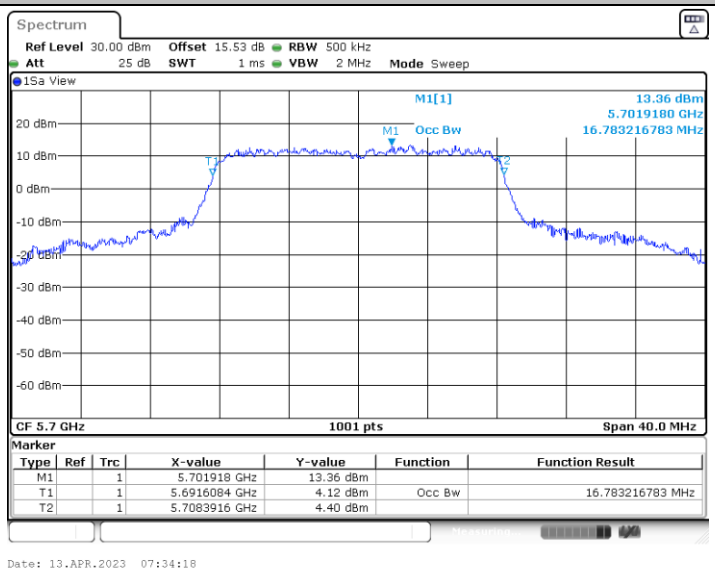

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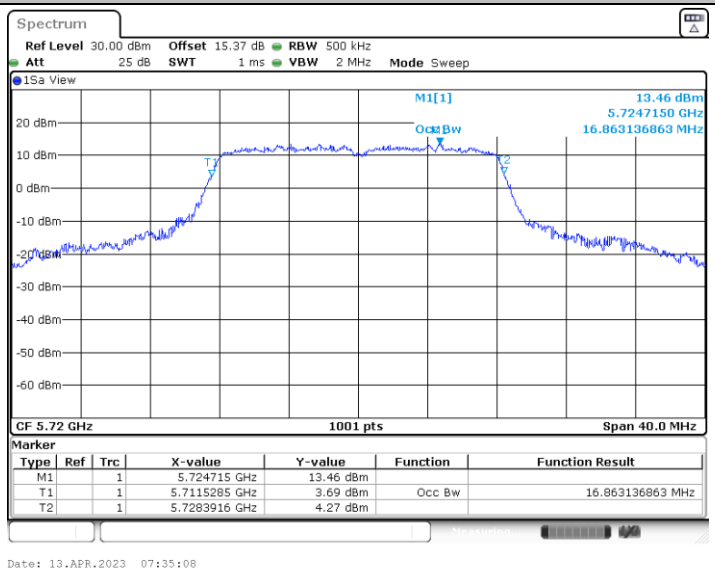

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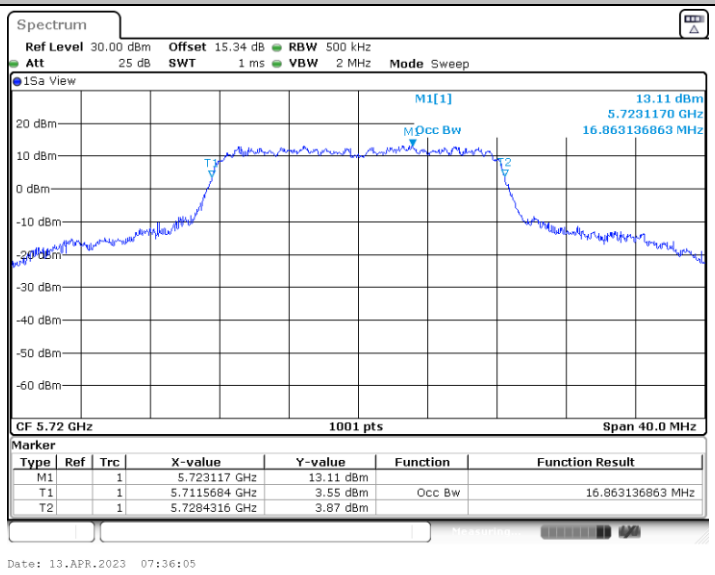

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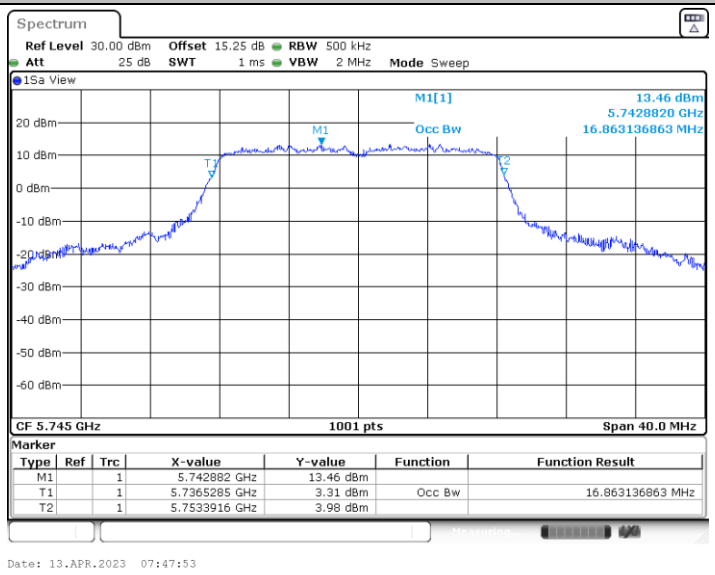

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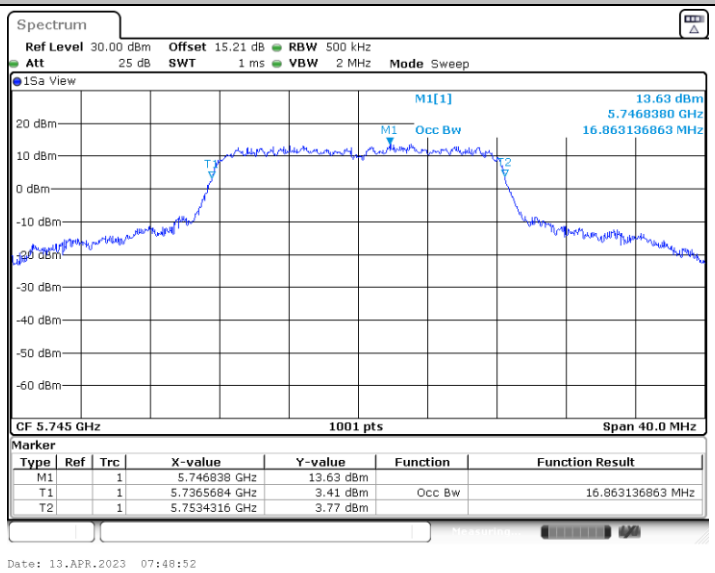

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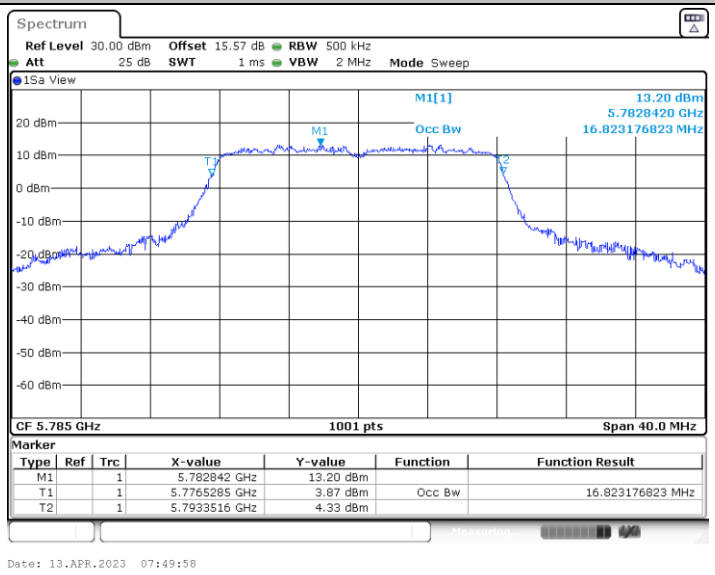

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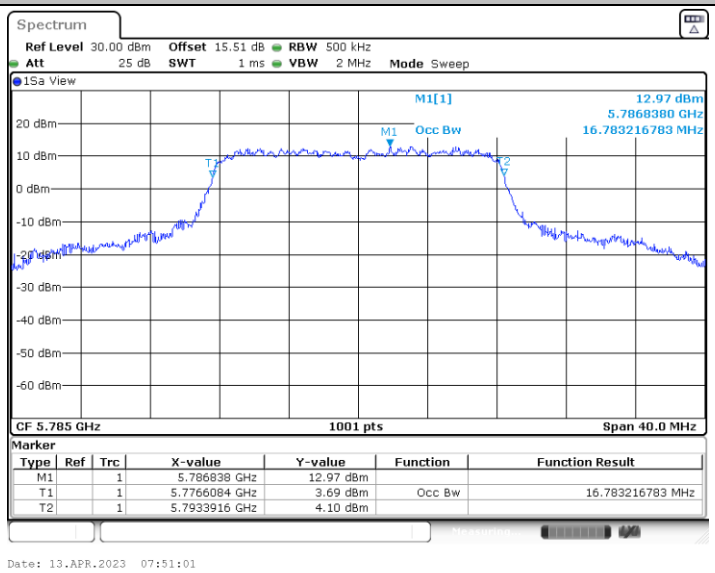

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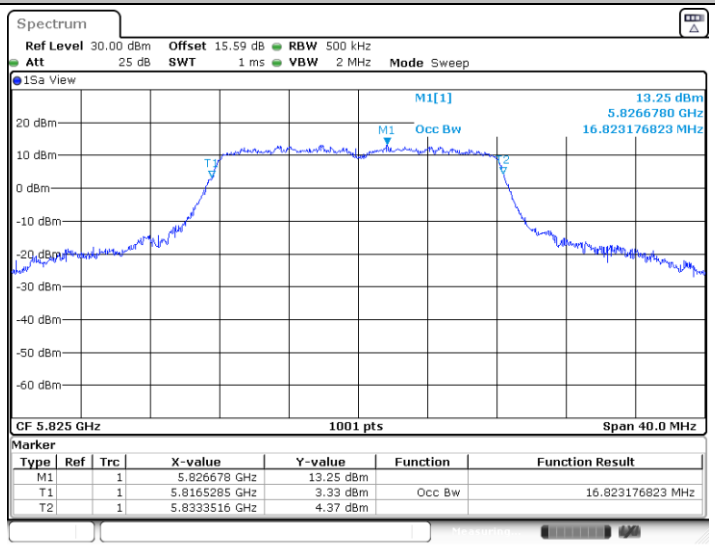

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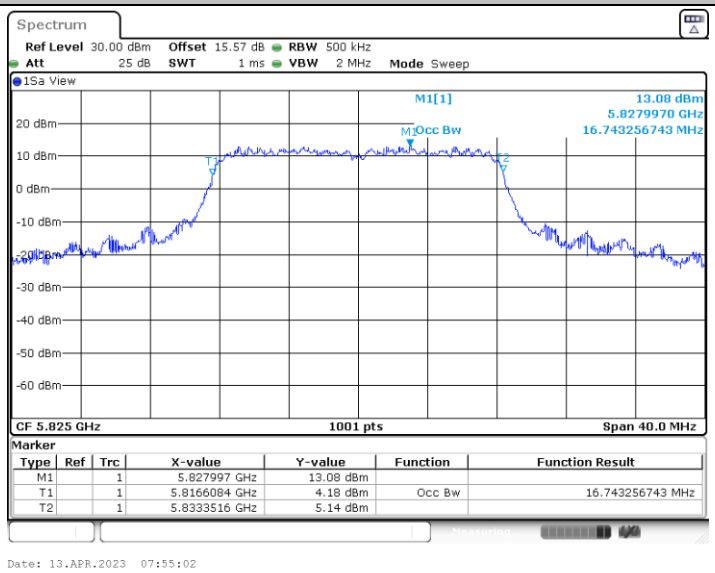
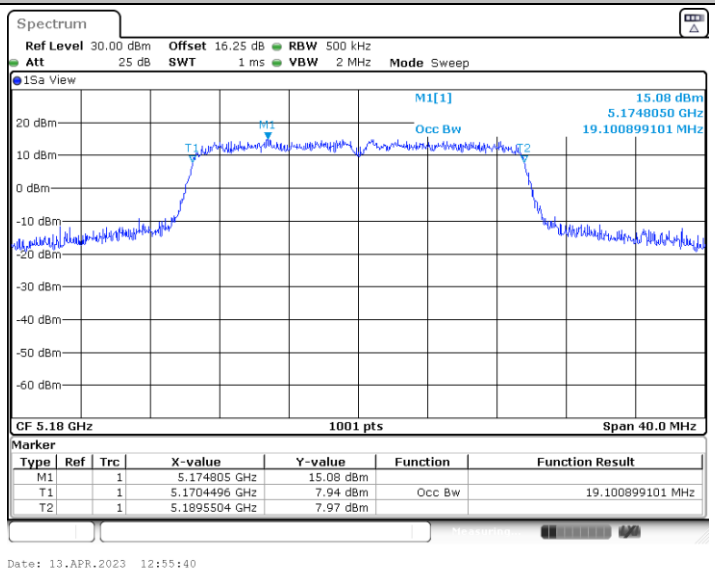


11AX20MIMO_Ant5_5180



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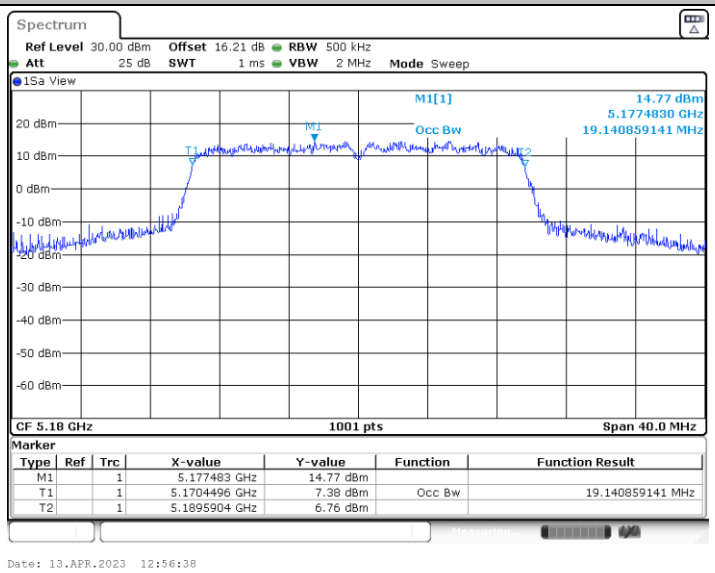

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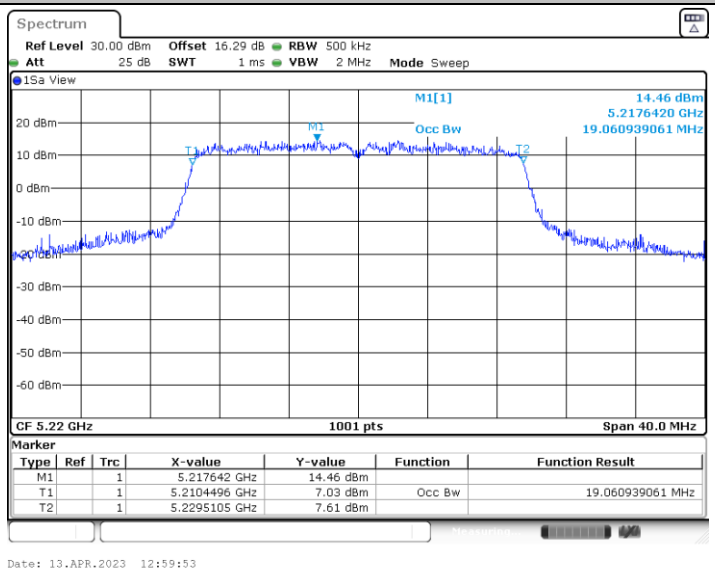

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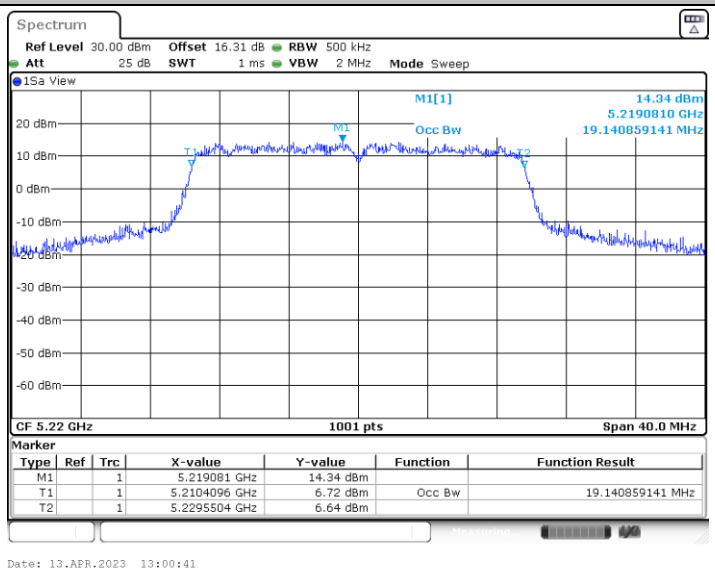

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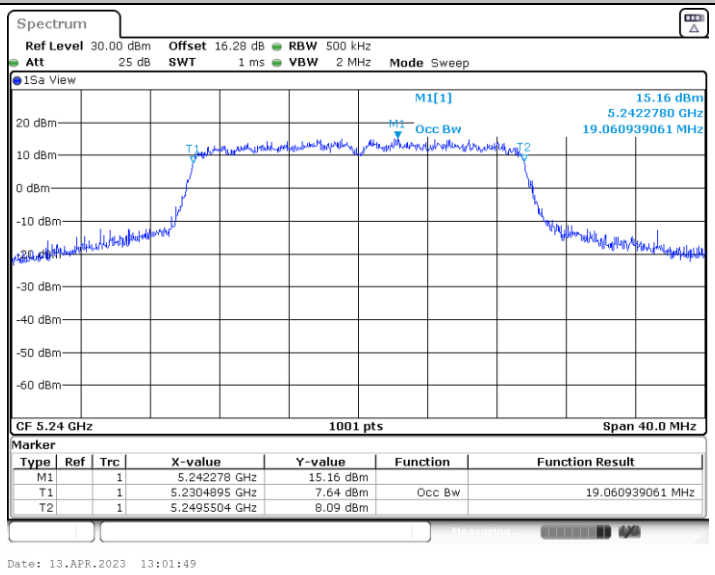

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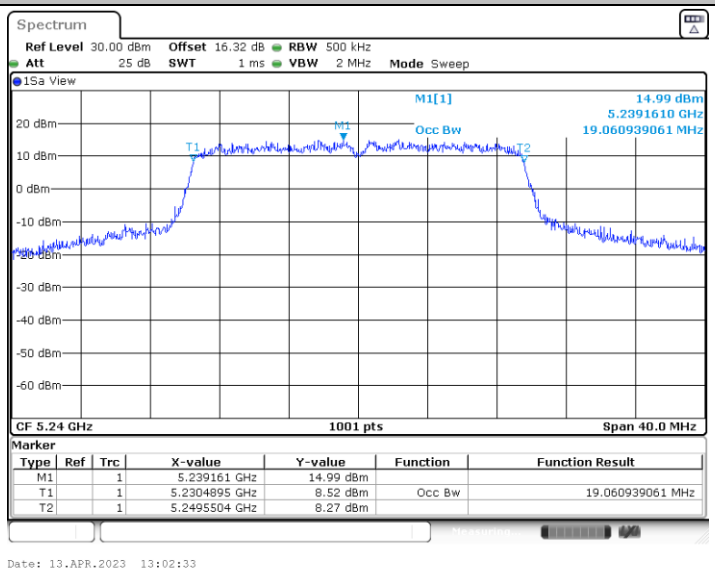

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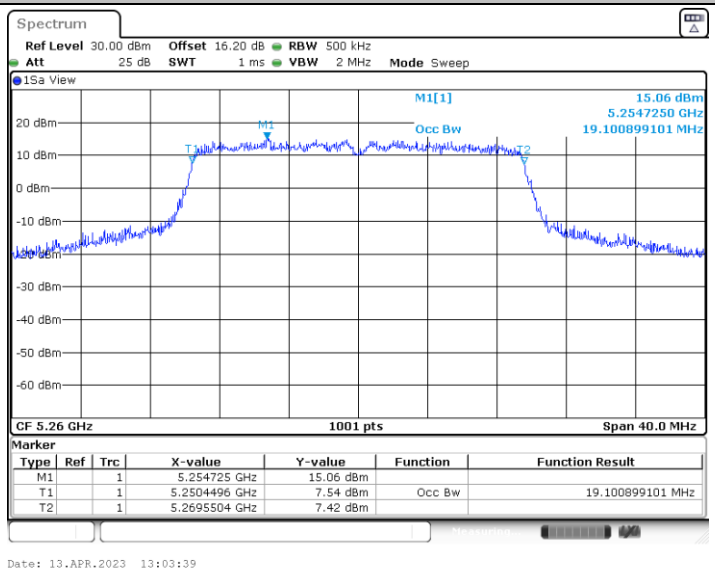

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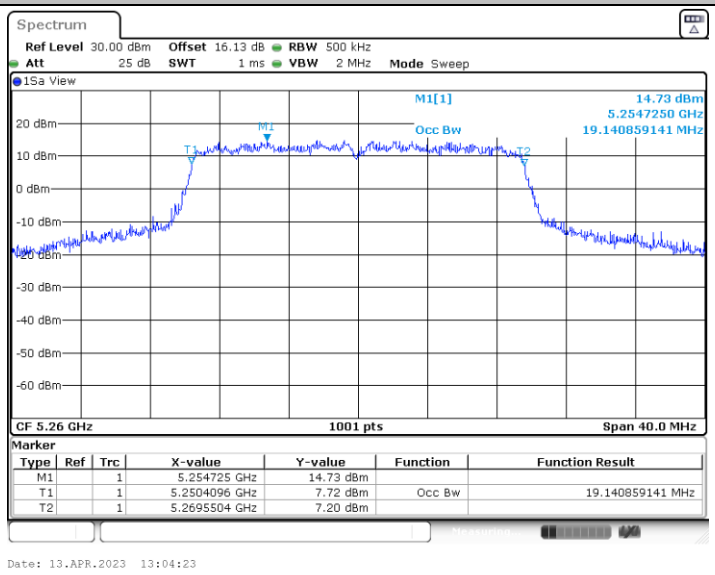

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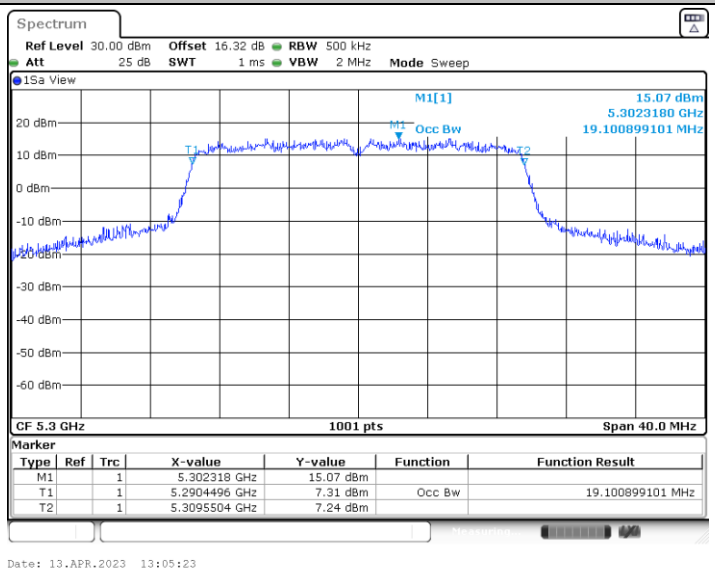

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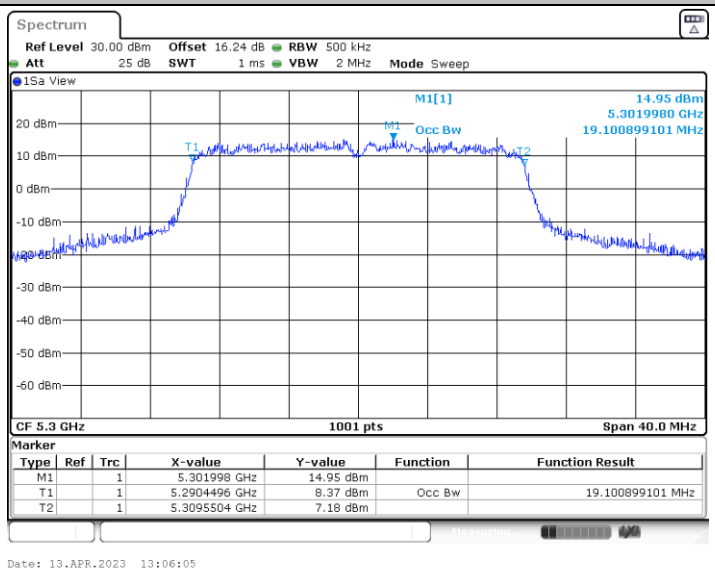

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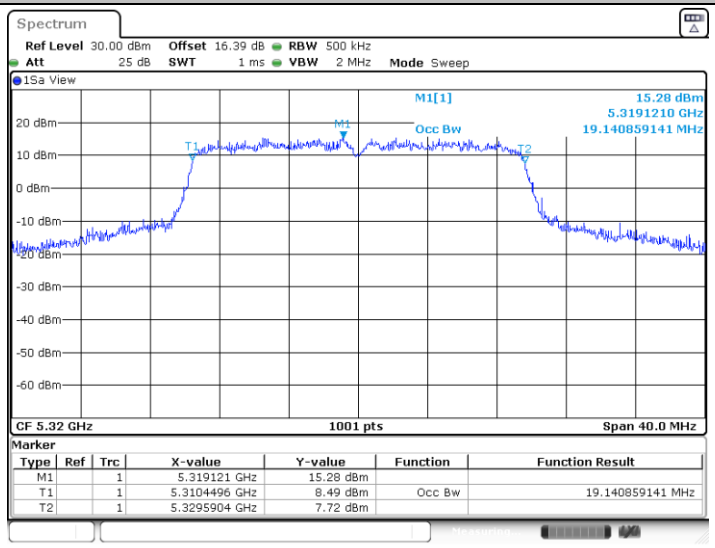

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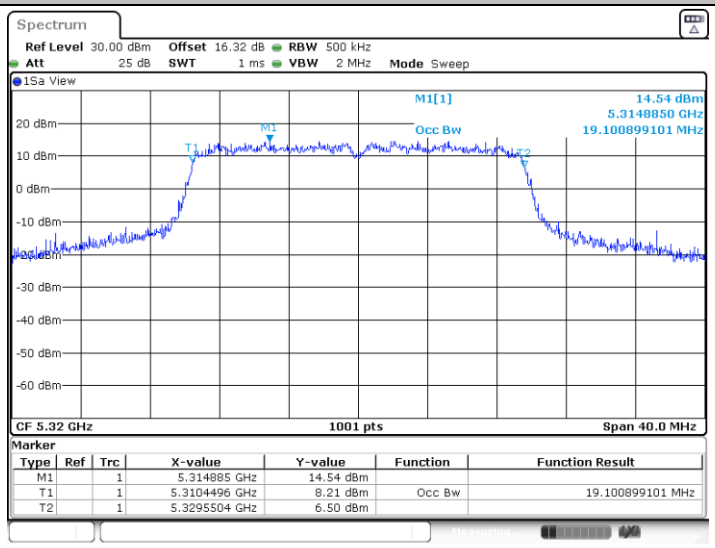

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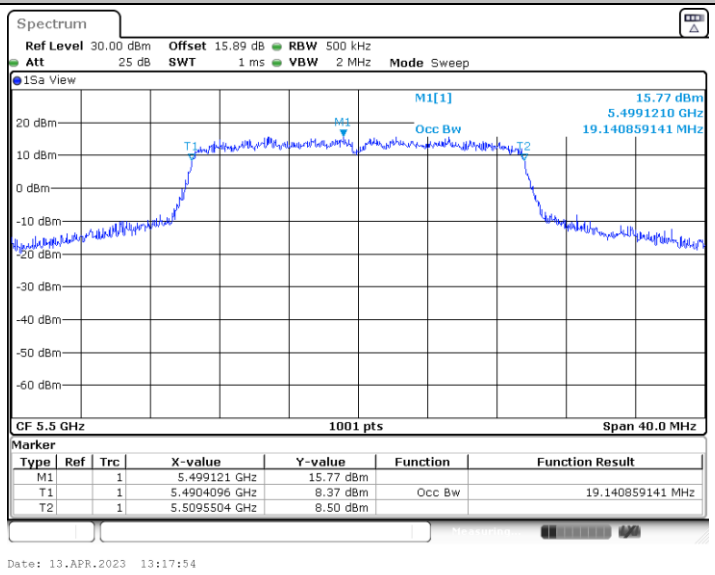

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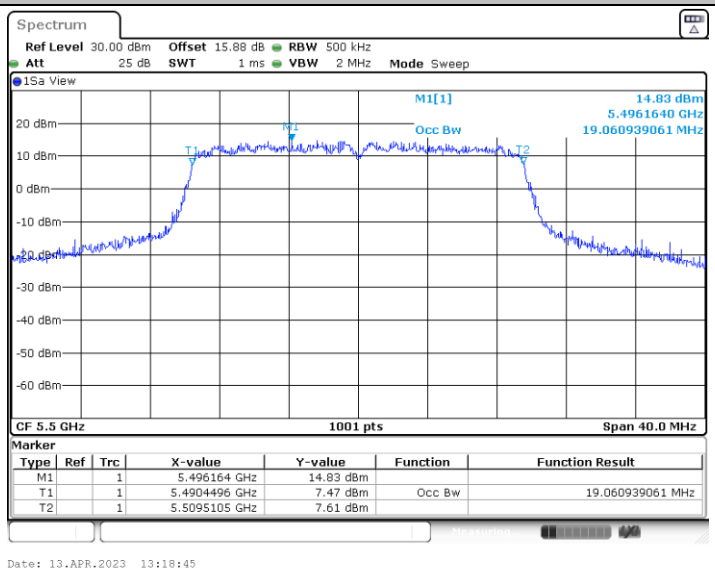

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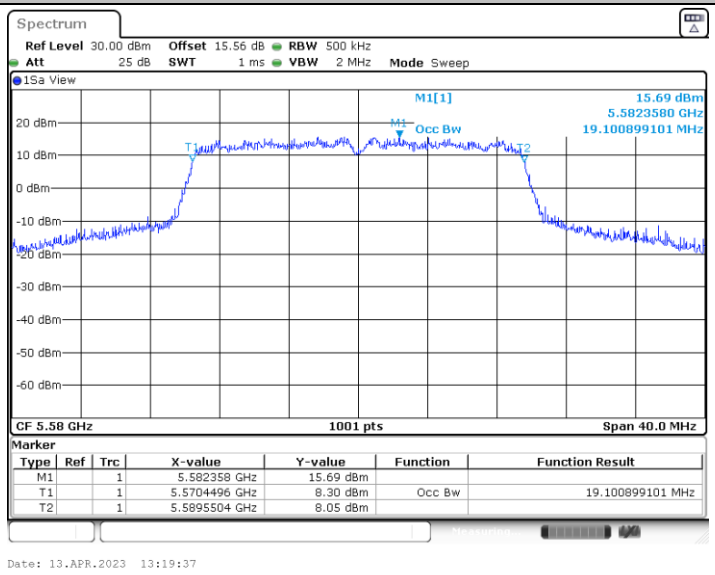

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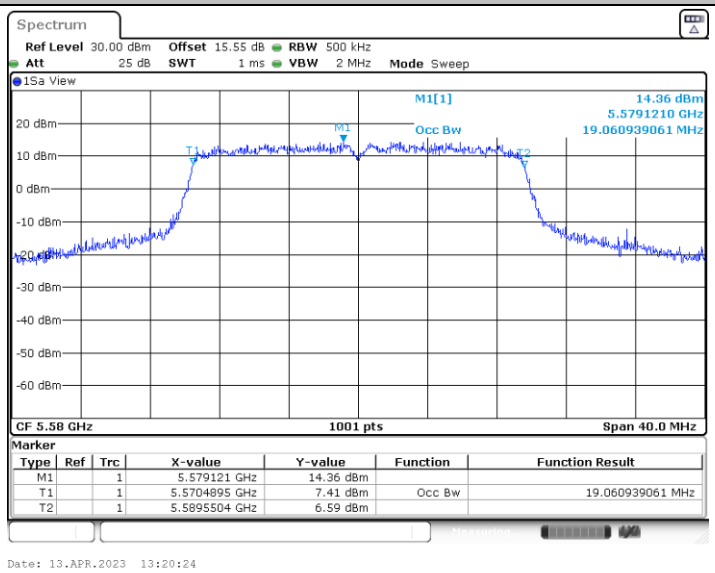

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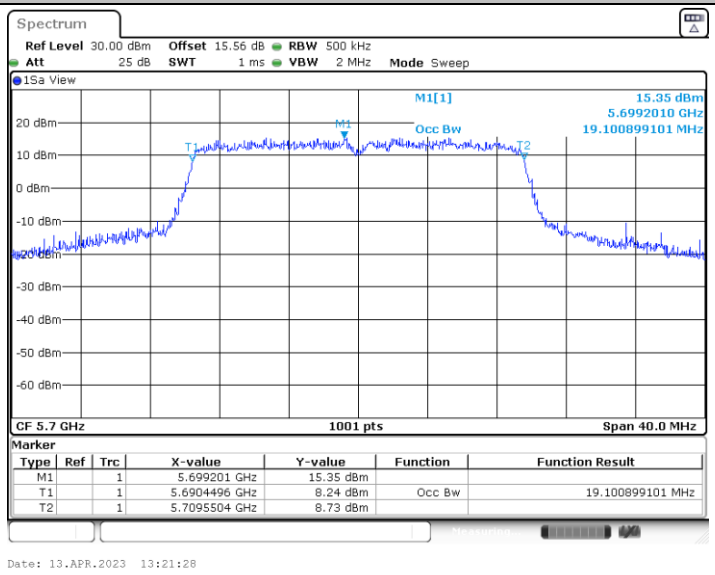

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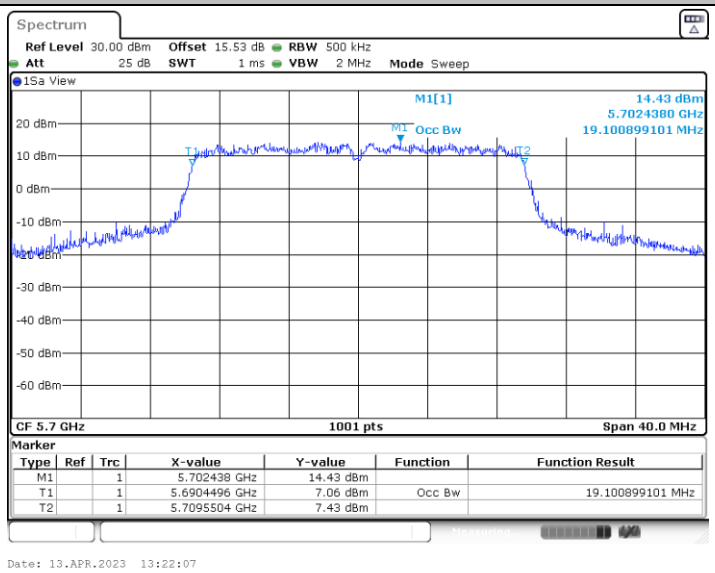

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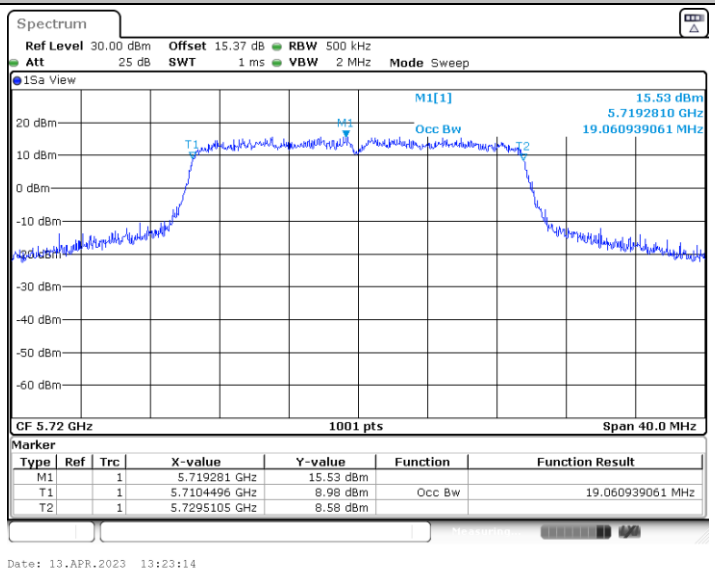

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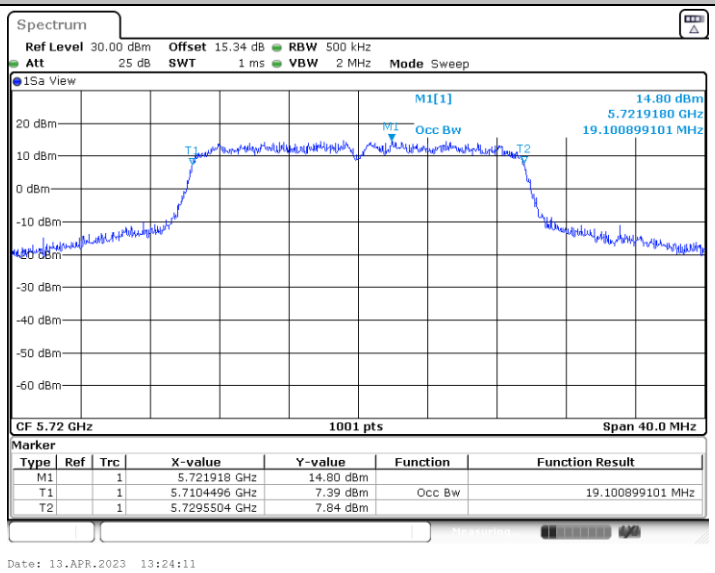

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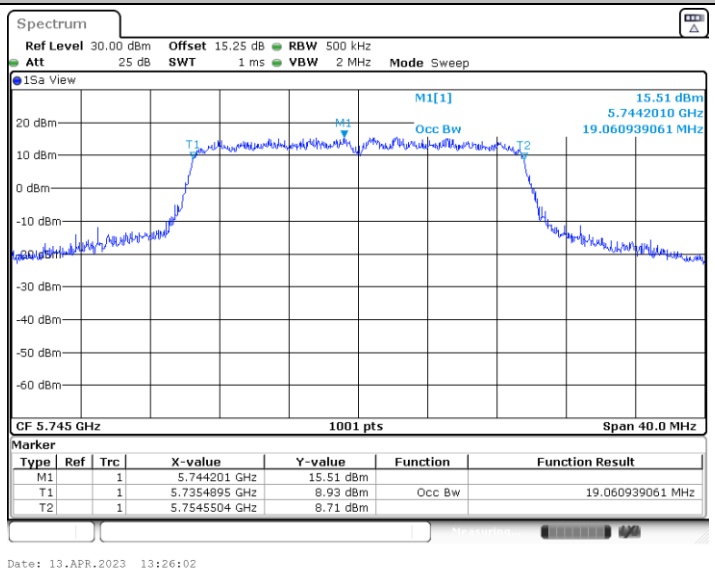

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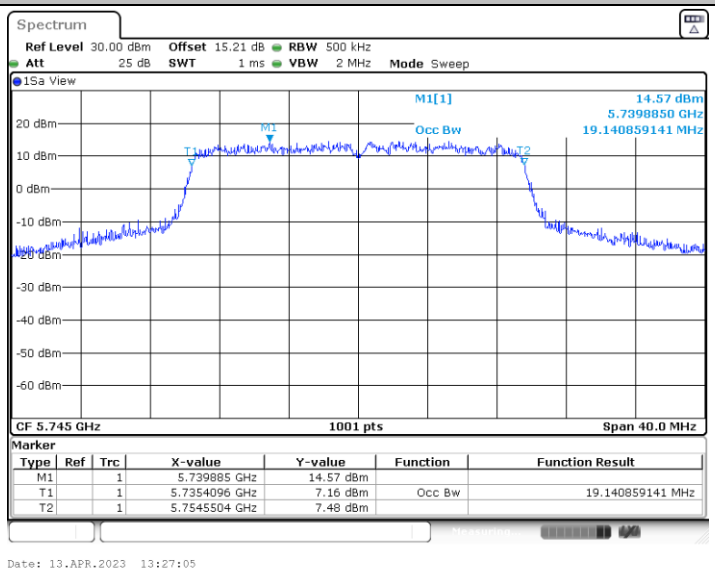

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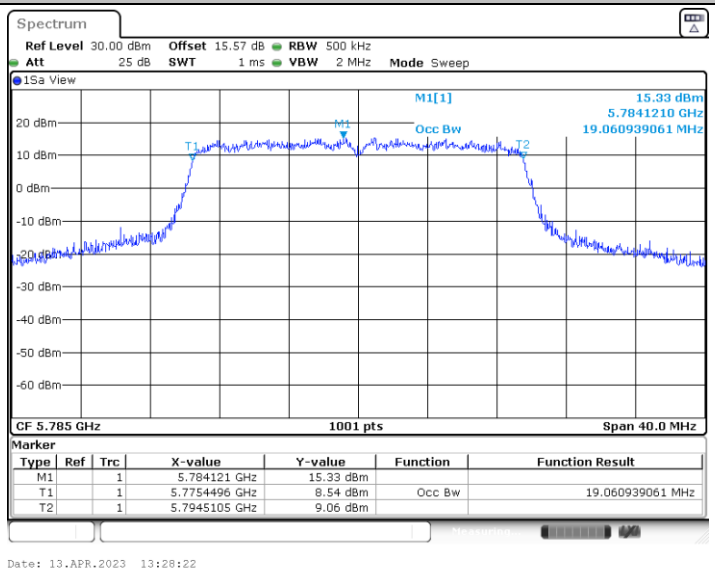

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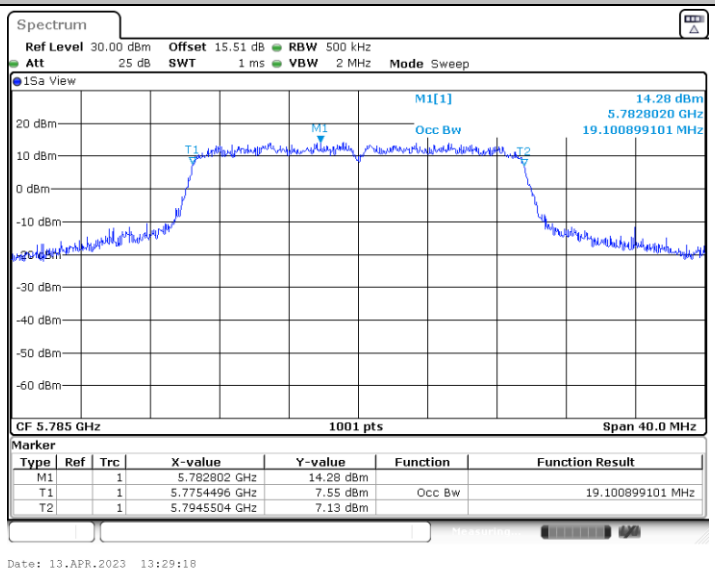

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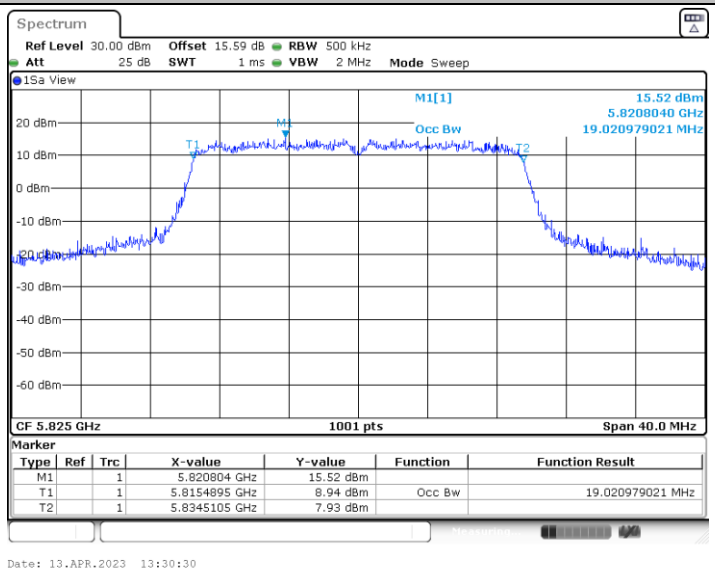

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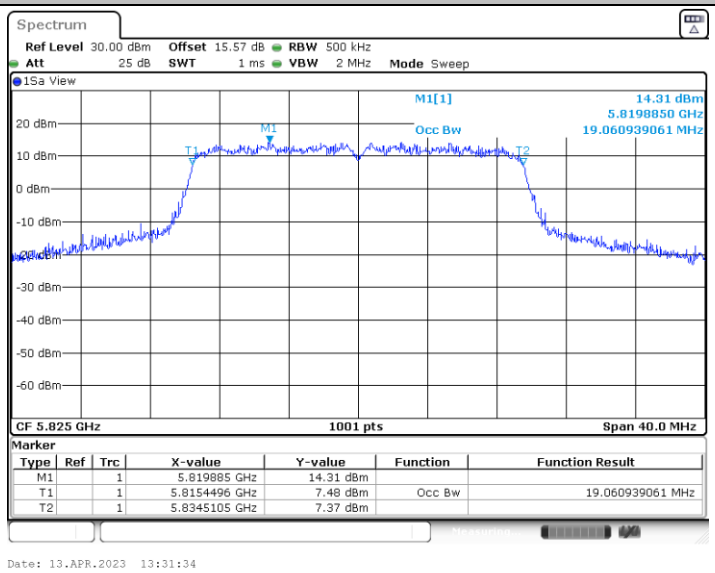

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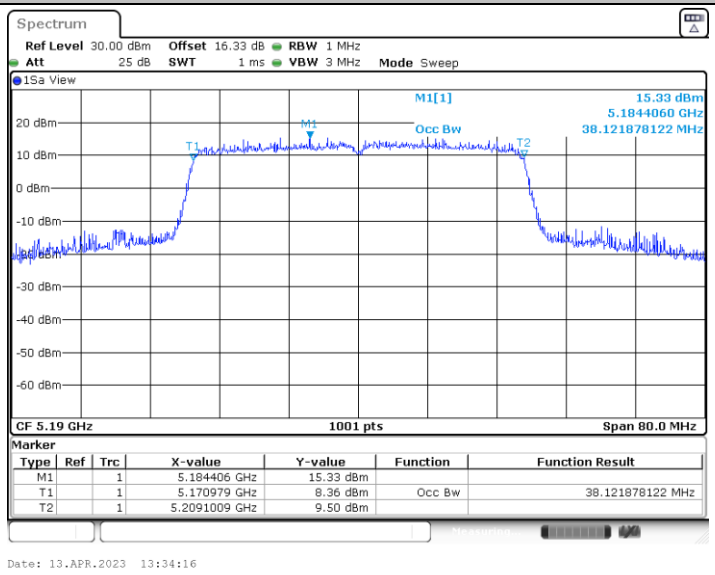

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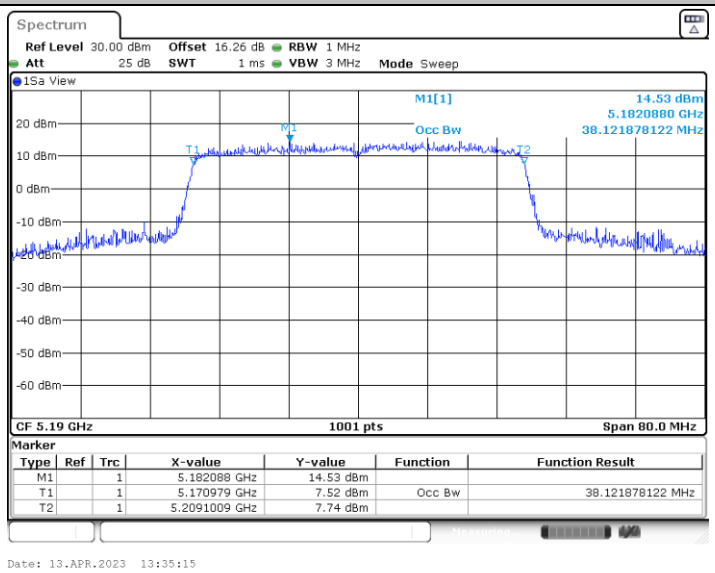

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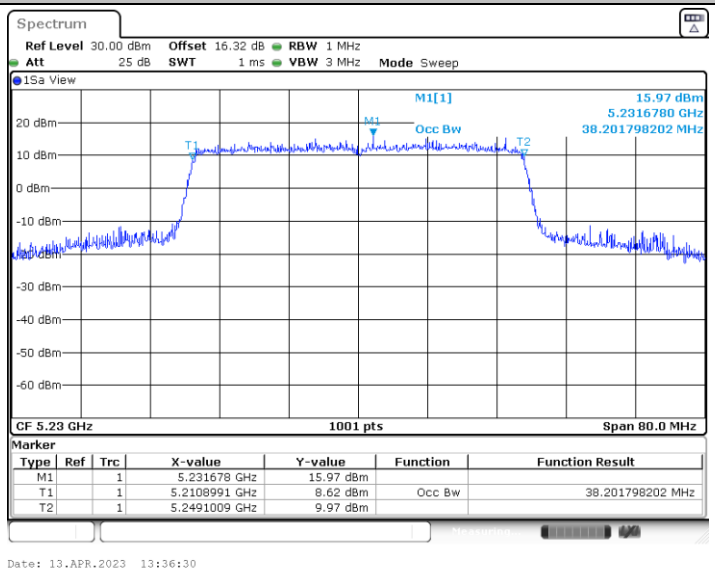

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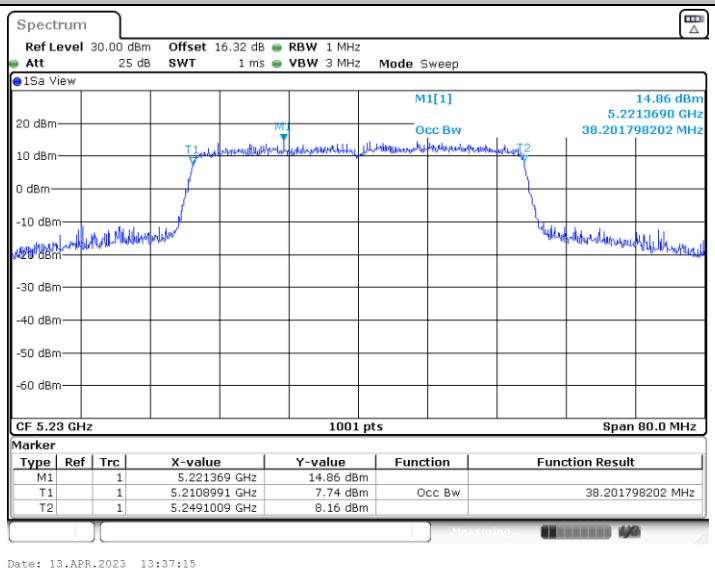

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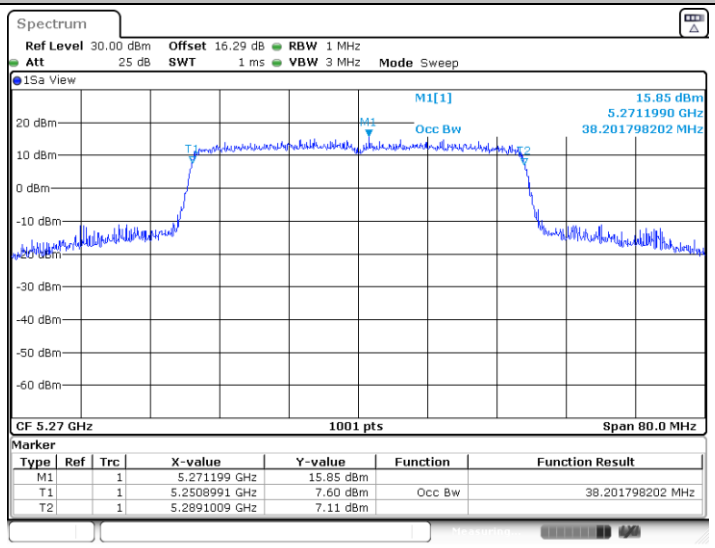

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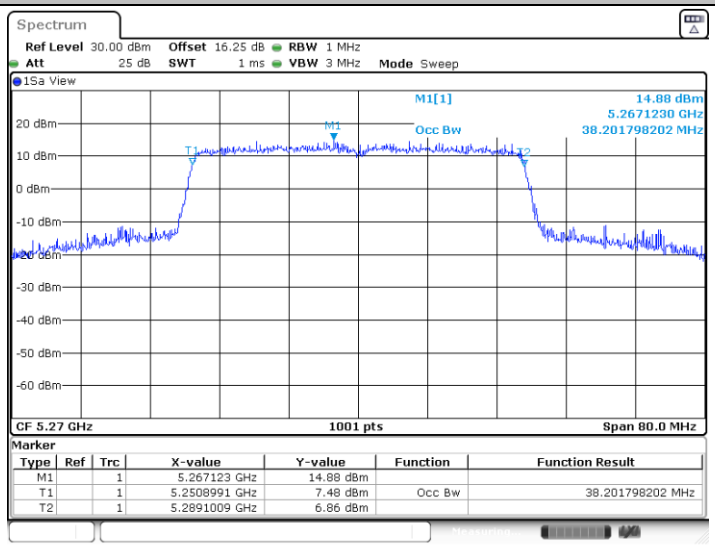

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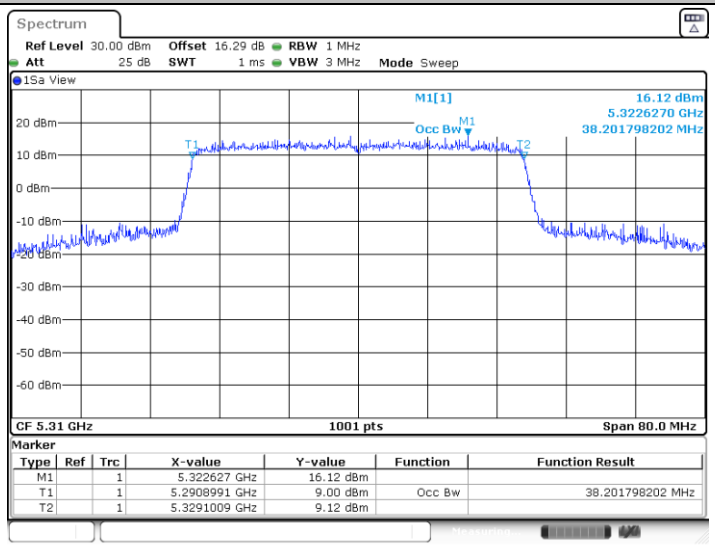

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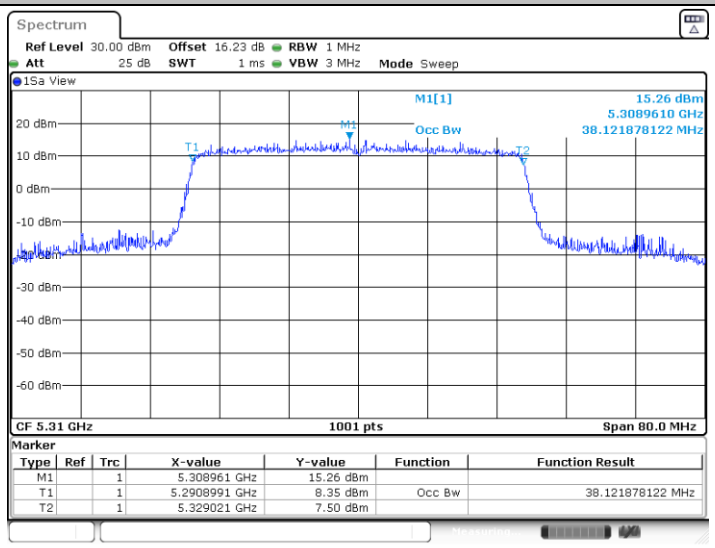

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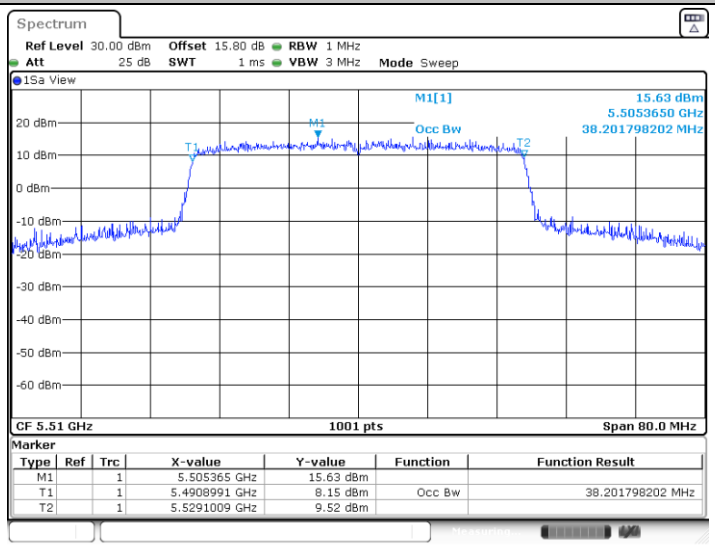

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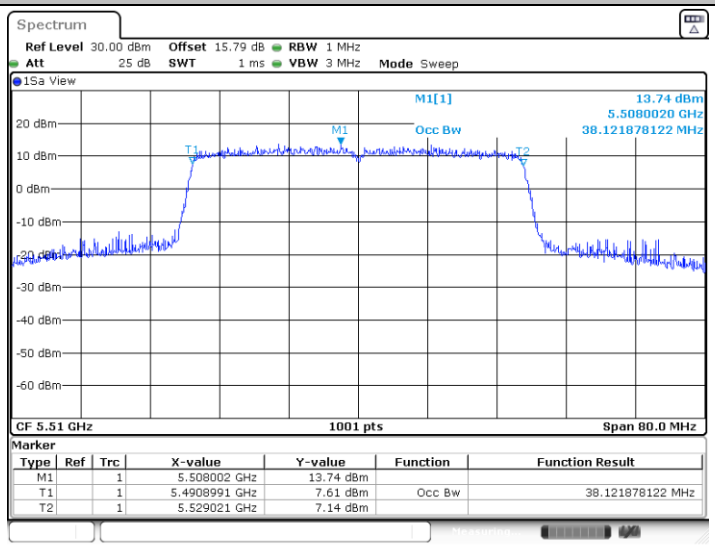

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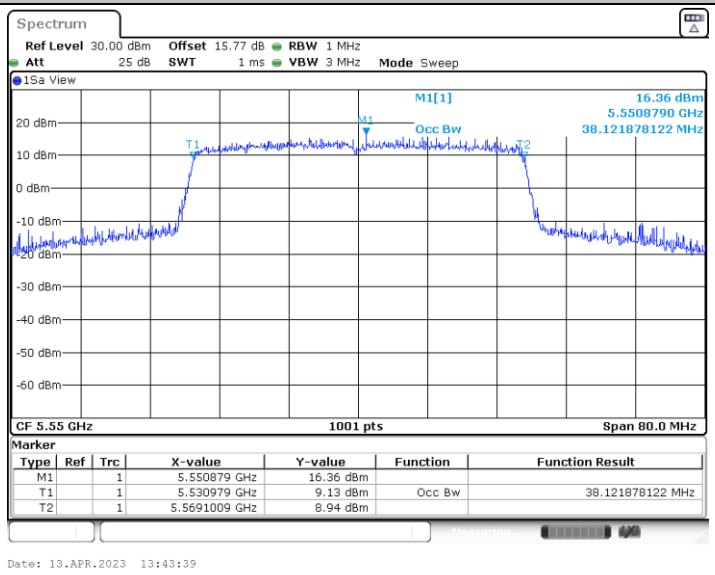

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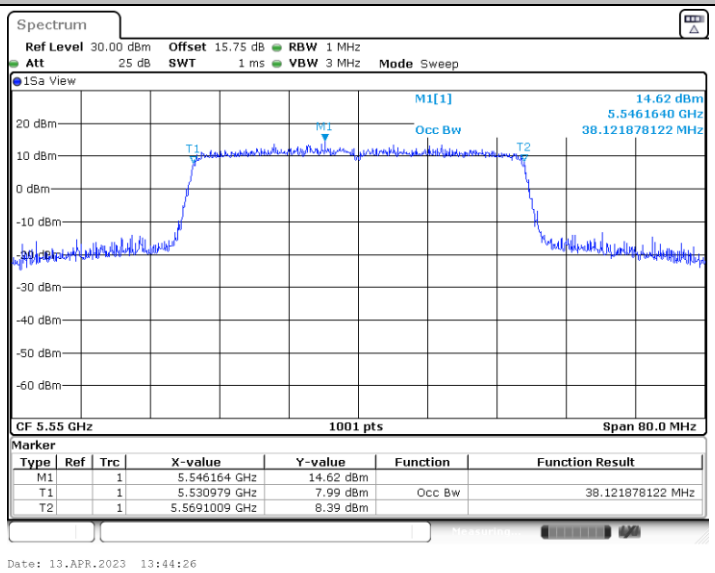

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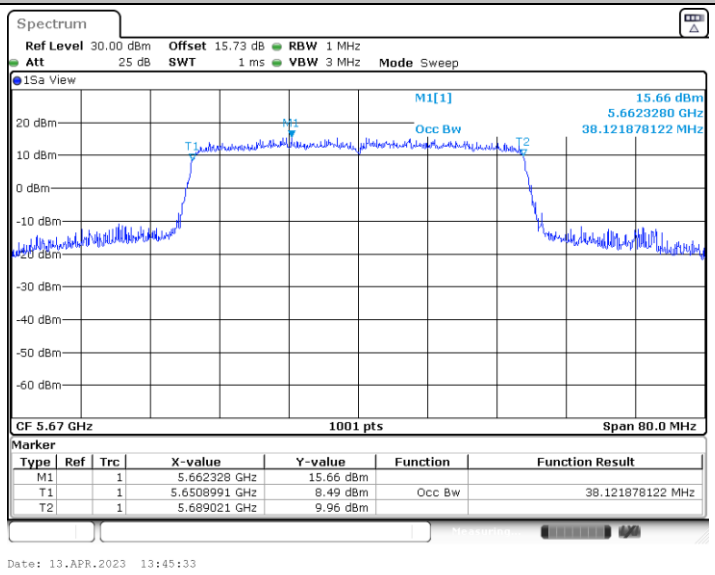

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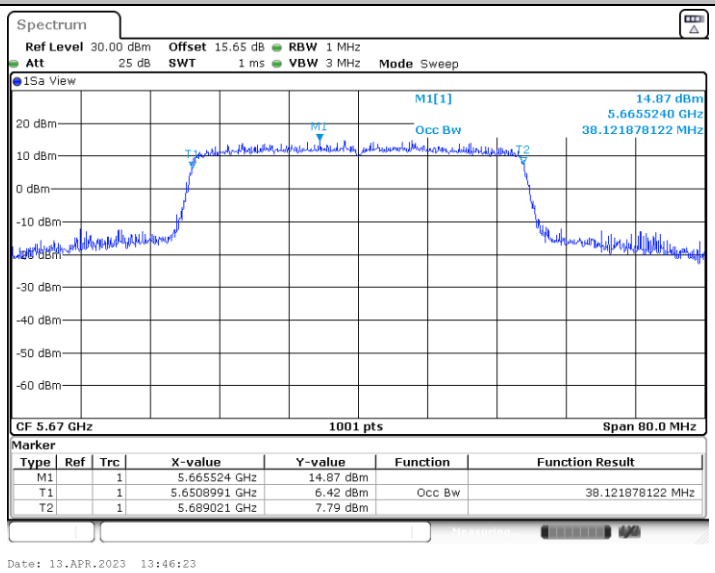

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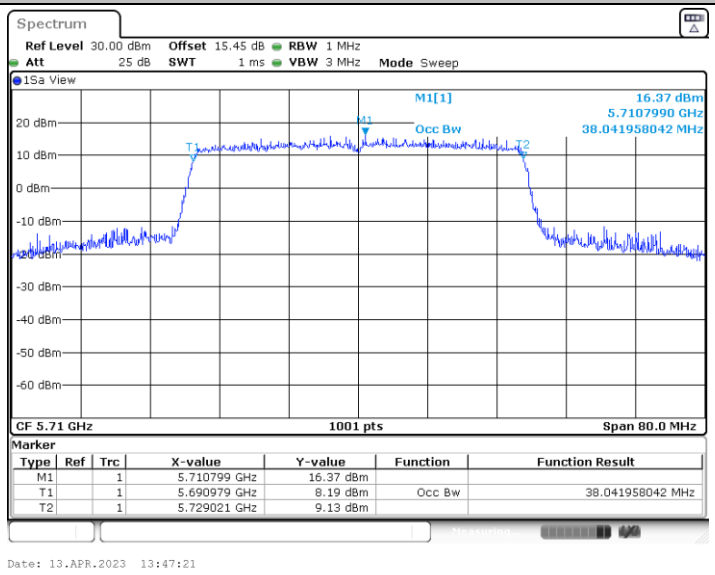

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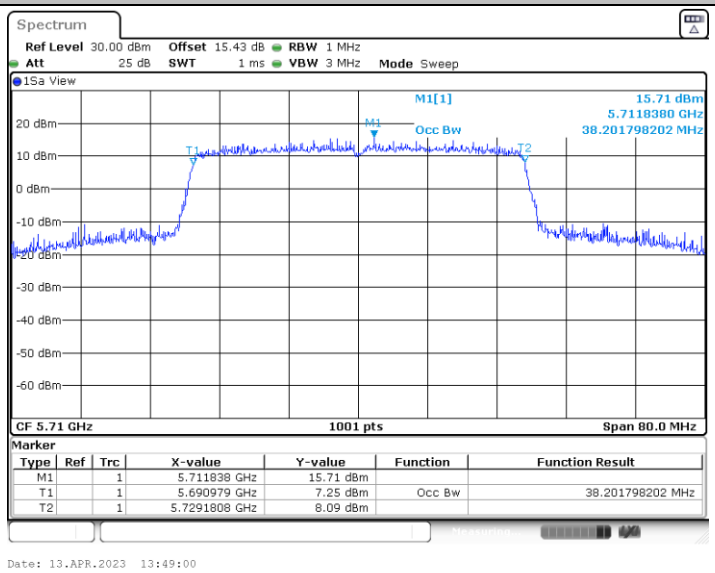

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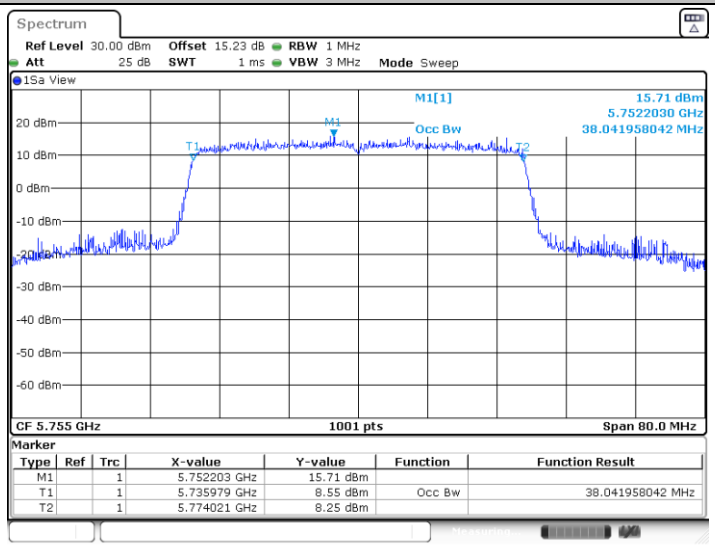

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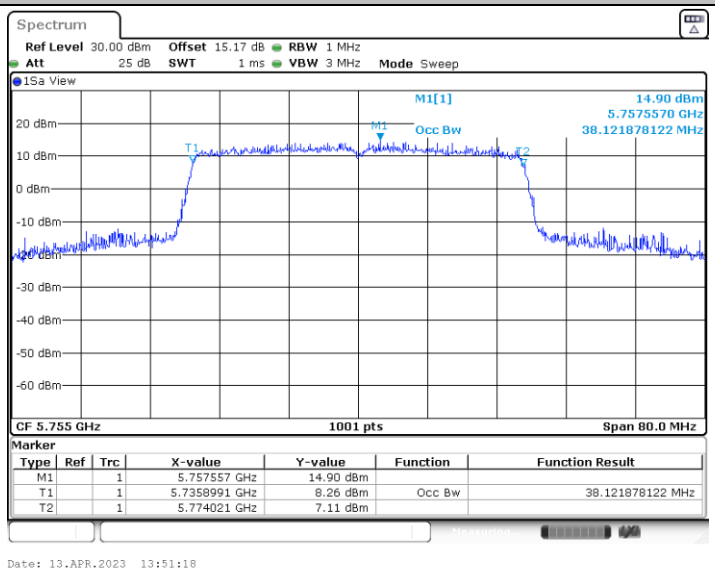

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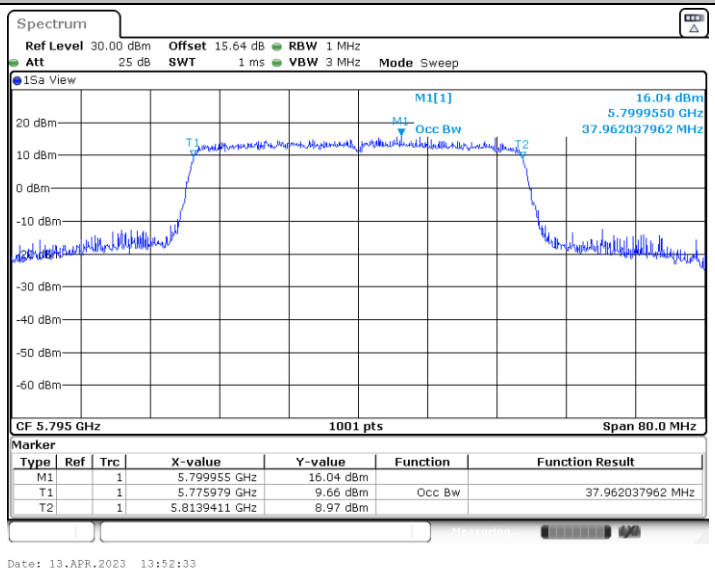

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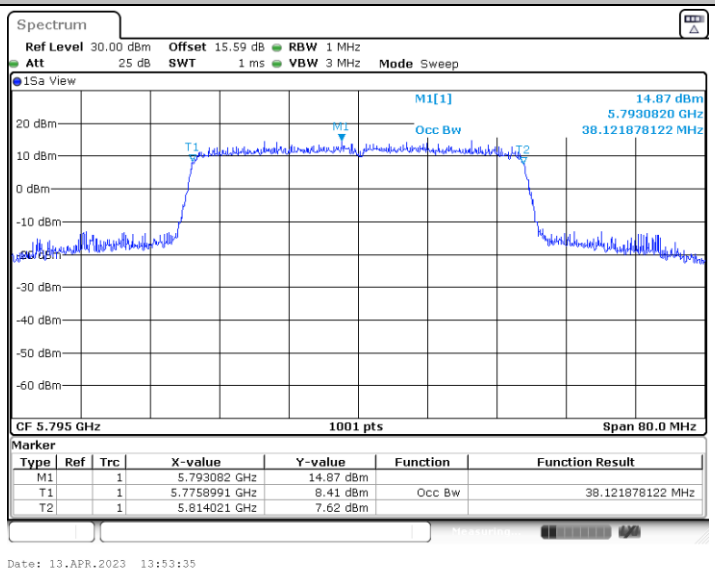

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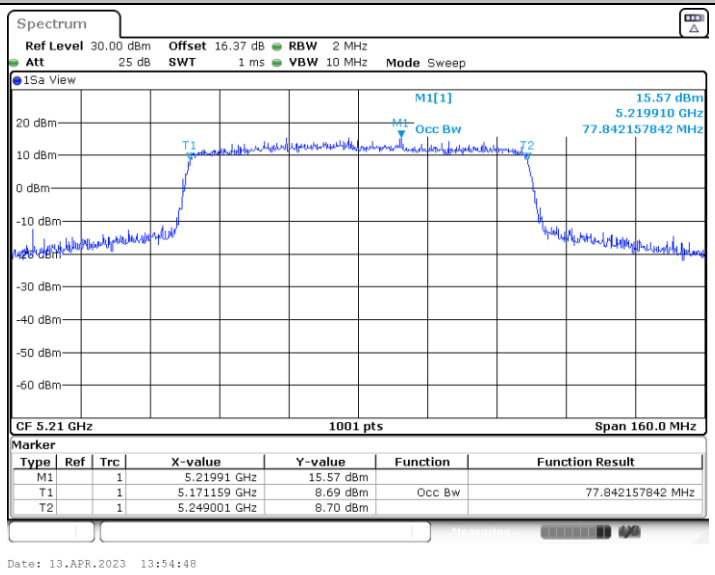

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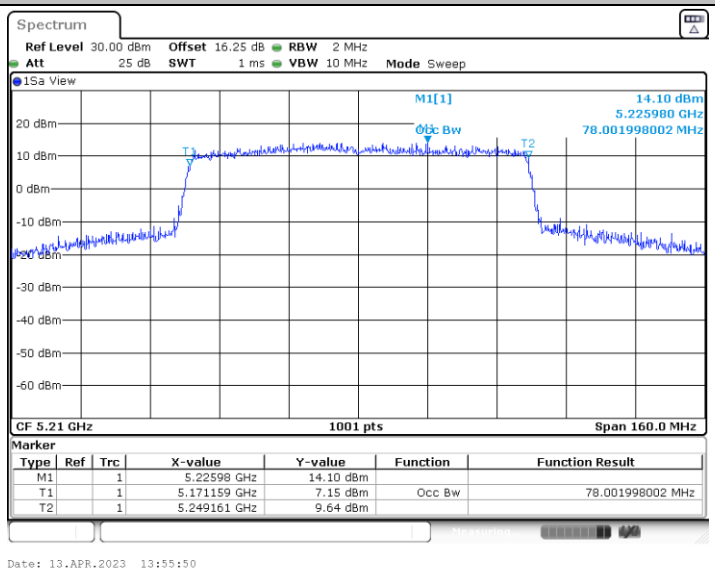

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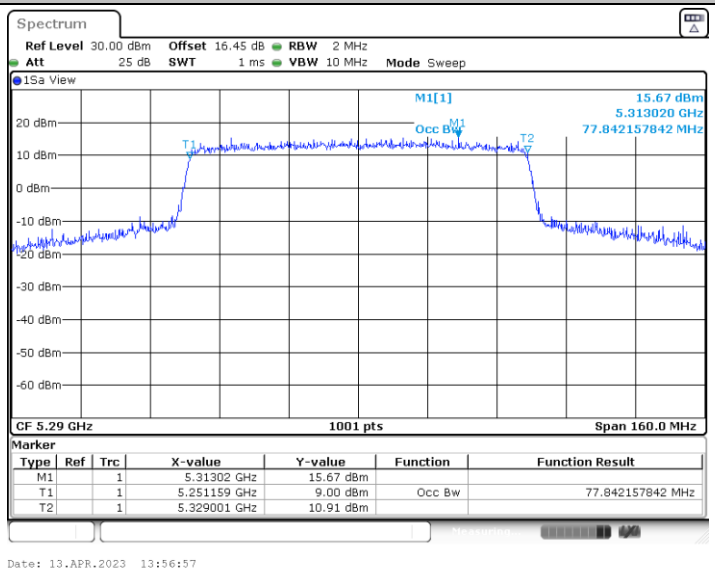

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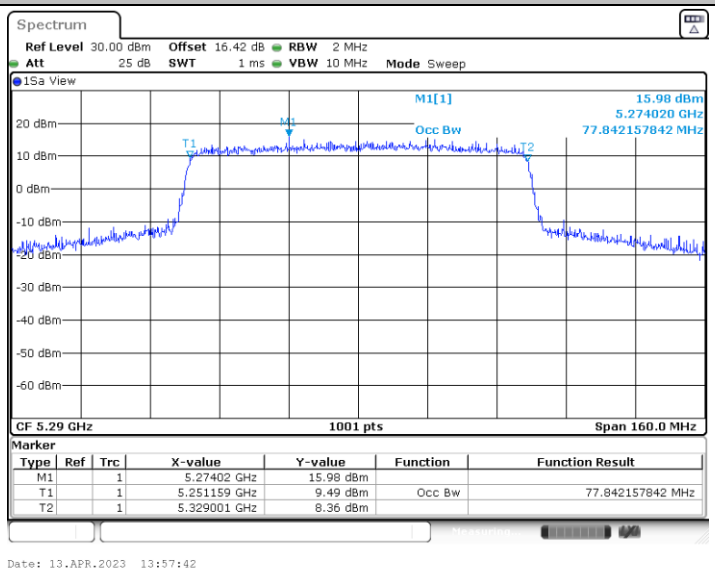

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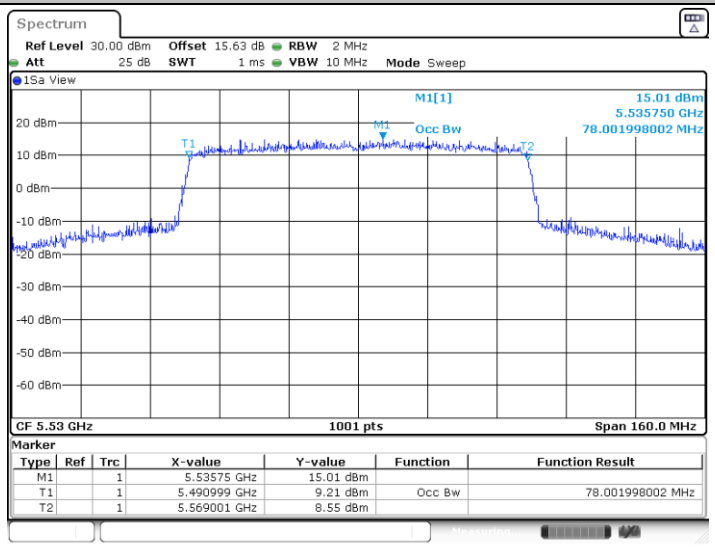

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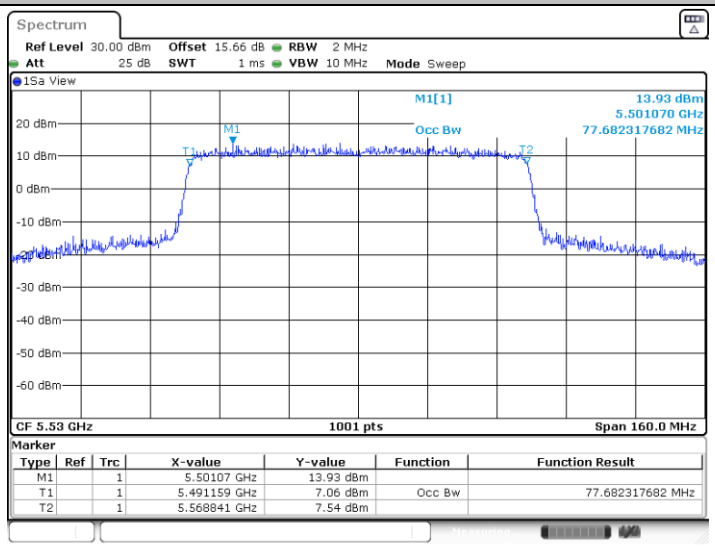

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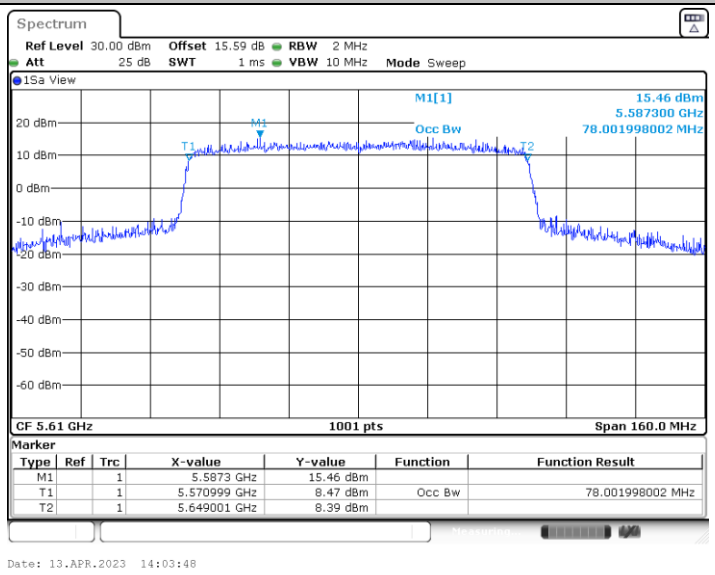

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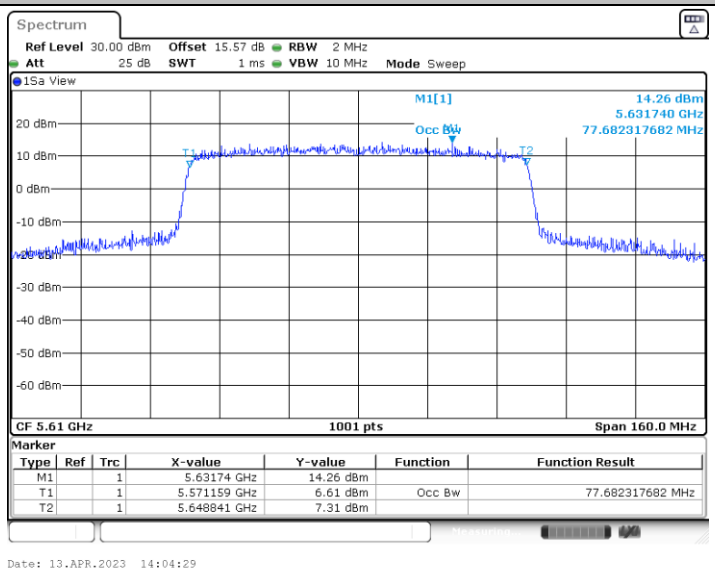

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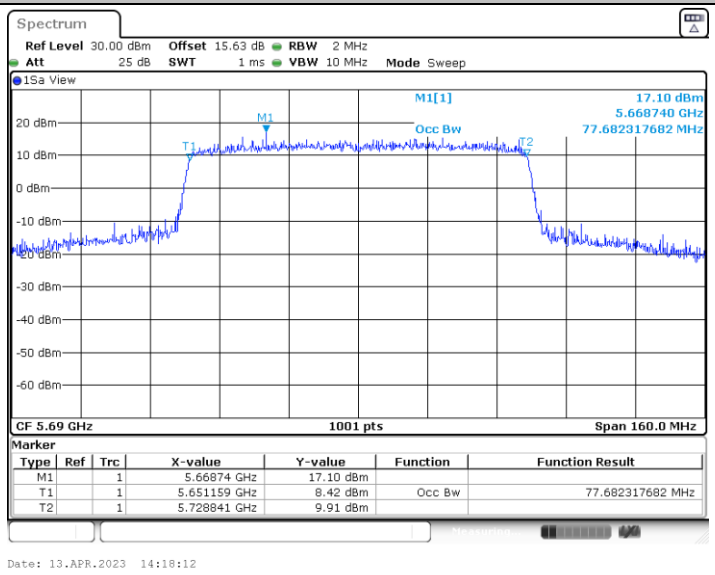

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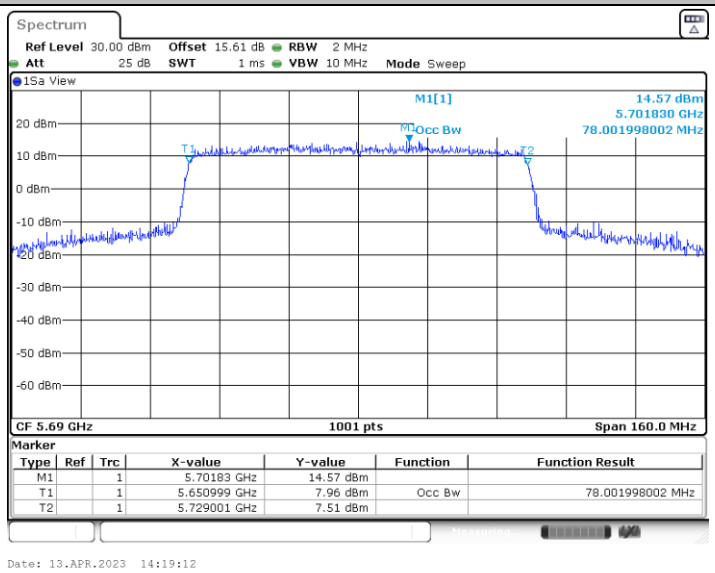

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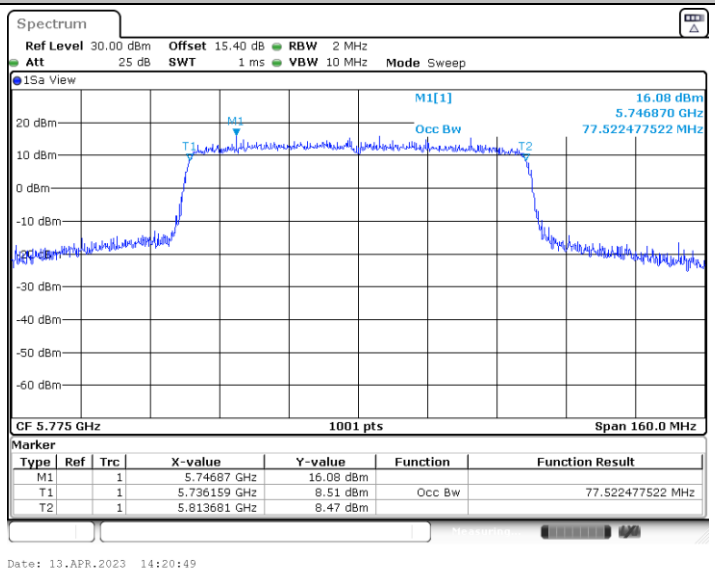
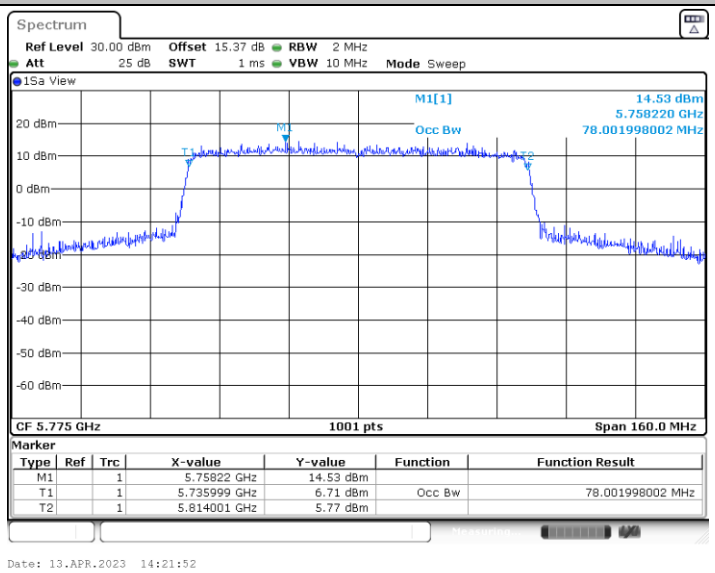
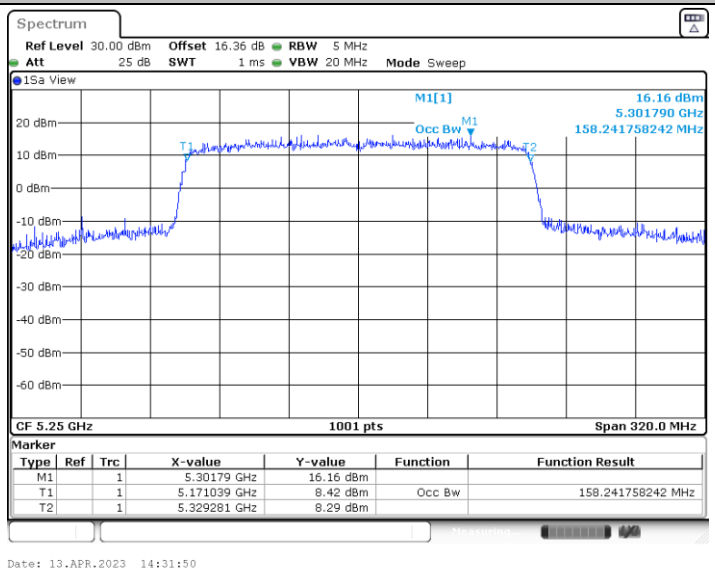


11AX80MIMO_Ant4_5775



11AX160MIMO_Ant5_5250



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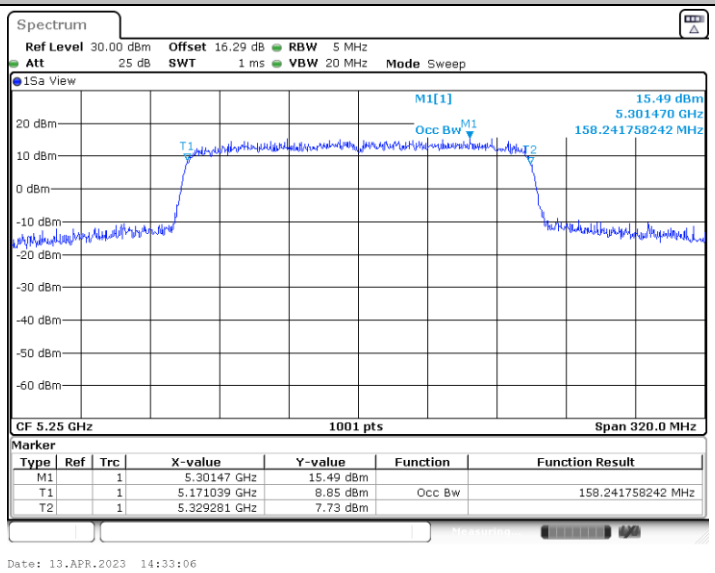
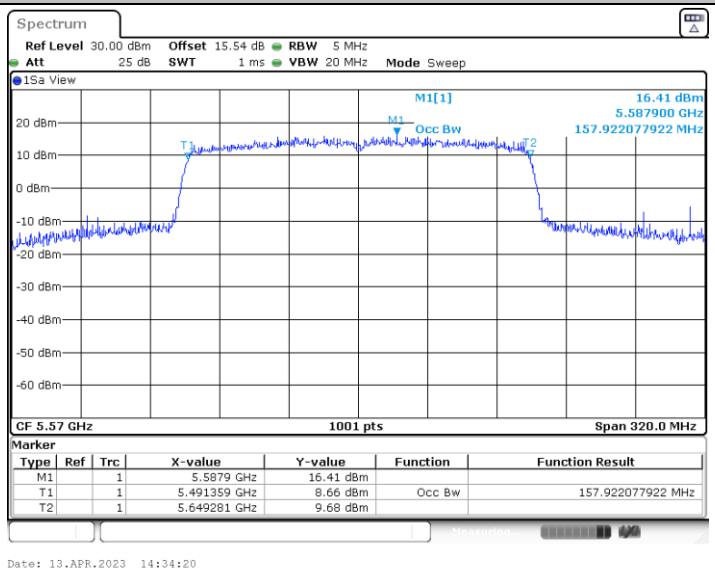
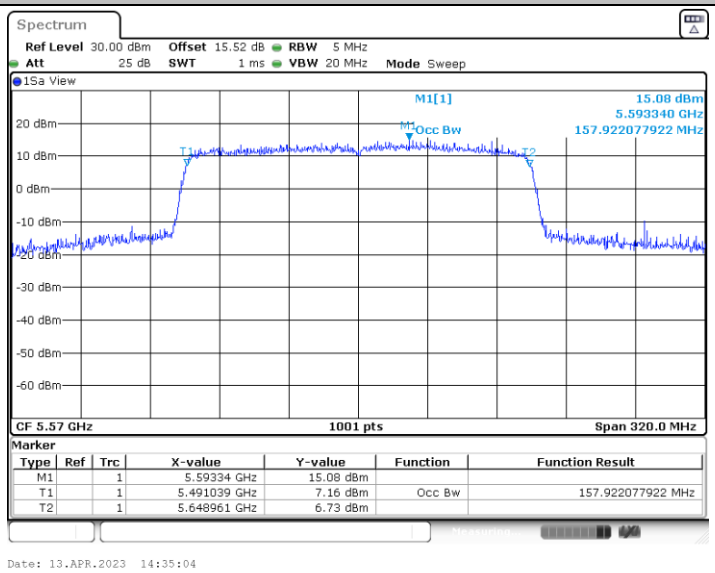


11AX160MIMO_Ant5_5570



11AX160MIMO_Ant4_5570



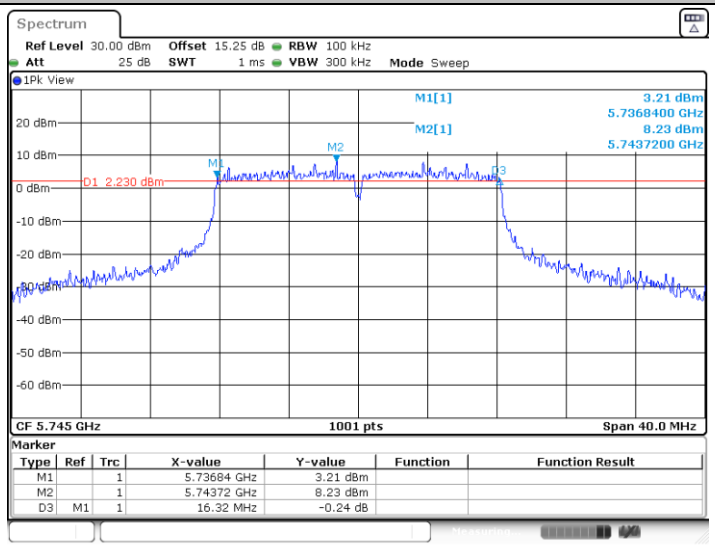
6dB emission bandwidth

Test Result

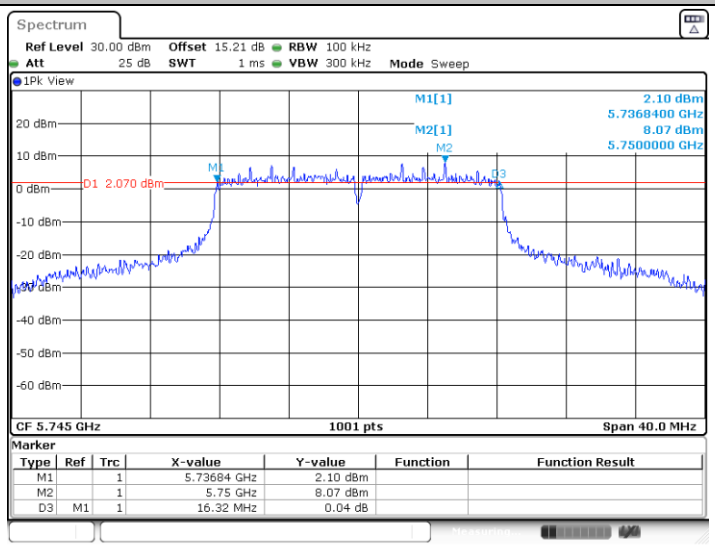
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant5	5745	16.32	5736.84	5753.16	0.5	PASS
	Ant4	5745	16.32	5736.84	5753.16	0.5	PASS
	Ant5	5785	16.32	5776.84	5793.16	0.5	PASS
	Ant4	5785	16.32	5776.84	5793.16	0.5	PASS
	Ant5	5825	16.32	5816.84	5833.16	0.5	PASS
	Ant4	5825	16.32	5816.84	5833.16	0.5	PASS
11AX20MIMO	Ant5	5745	19.00	5735.48	5754.48	0.5	PASS
	Ant4	5745	18.60	5735.72	5754.32	0.5	PASS
	Ant5	5785	18.92	5775.56	5794.48	0.5	PASS
	Ant4	5785	18.76	5775.60	5794.36	0.5	PASS
	Ant5	5825	18.92	5815.52	5834.44	0.5	PASS
	Ant4	5825	18.76	5815.60	5834.36	0.5	PASS
11AX40MIMO	Ant5	5755	37.92	5736.04	5773.96	0.5	PASS
	Ant4	5755	37.44	5736.20	5773.64	0.5	PASS
	Ant5	5795	37.92	5776.04	5813.96	0.5	PASS
	Ant4	5795	37.92	5776.12	5814.04	0.5	PASS
11AX80MIMO	Ant5	5775	77.28	5736.28	5813.56	0.5	PASS
	Ant4	5775	77.44	5736.44	5813.88	0.5	PASS

Test Graphs

11A-CDD_Ant5_5745



11A-CDD_Ant4_5745



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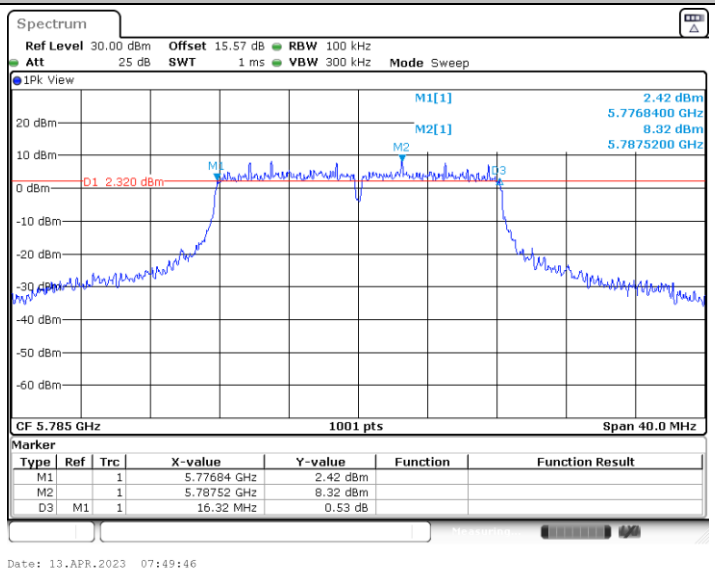
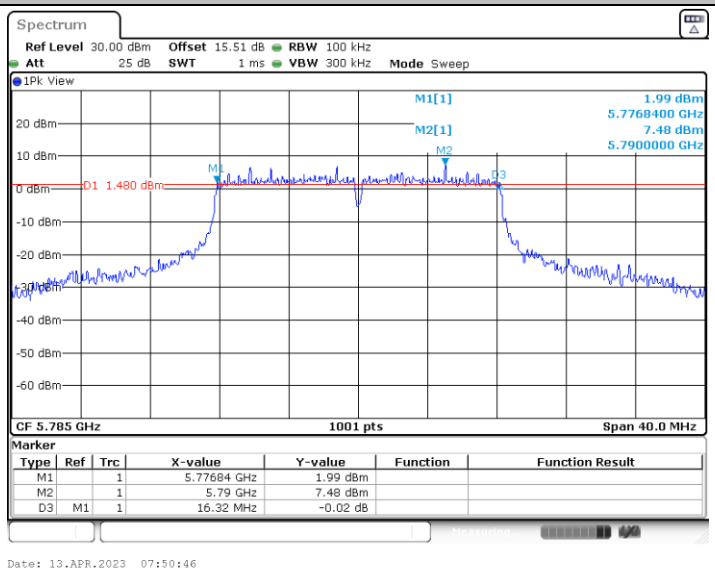
11A-CDD_Ant4_5785