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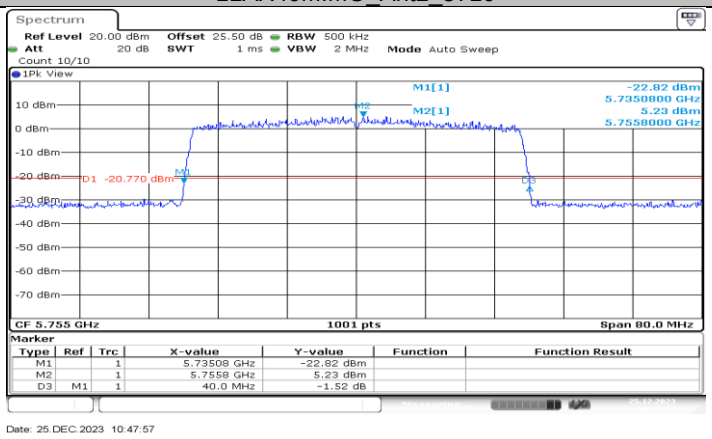
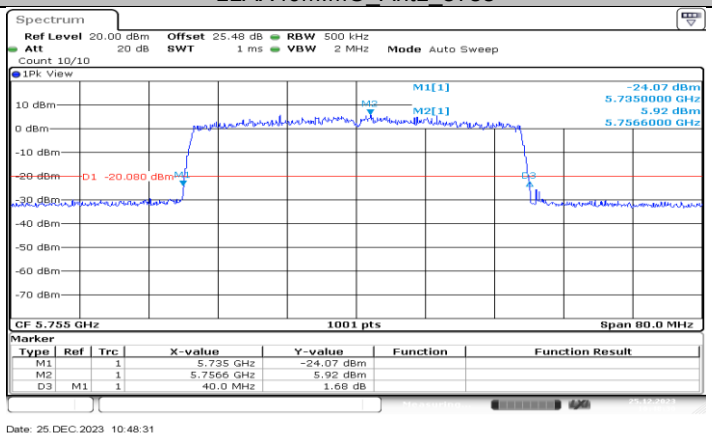


11AX40MIMO_Ant1_5755



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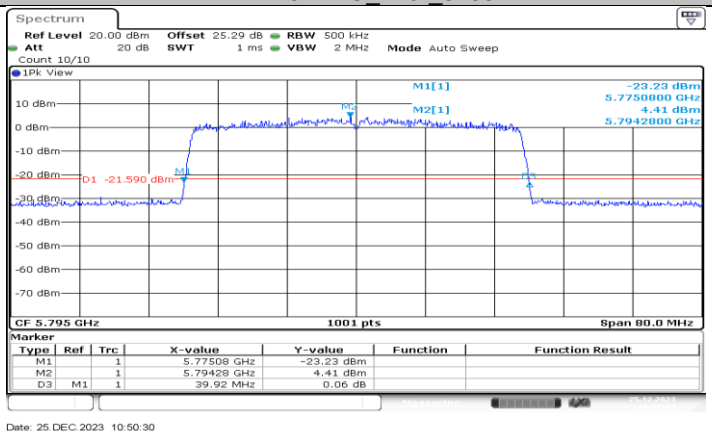

11AX40MIMO_Ant1_5795

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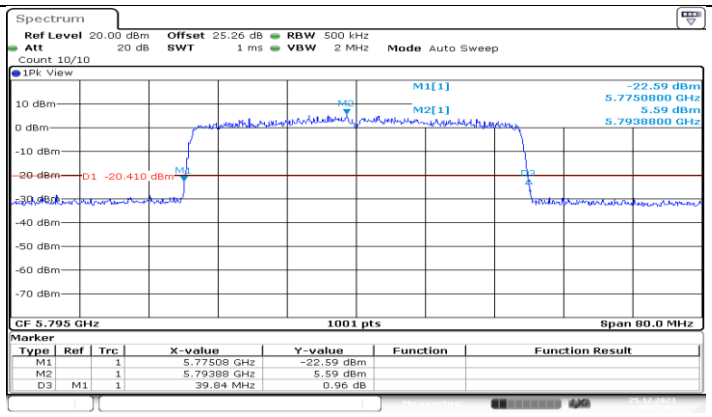

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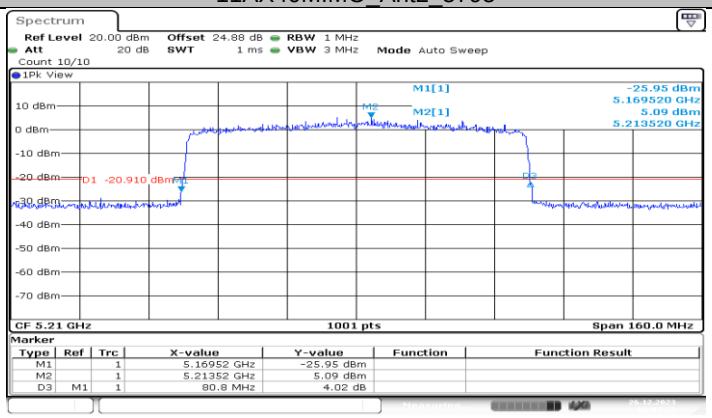

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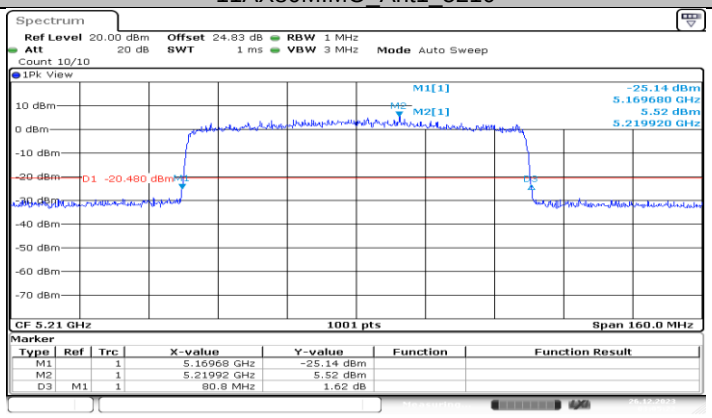

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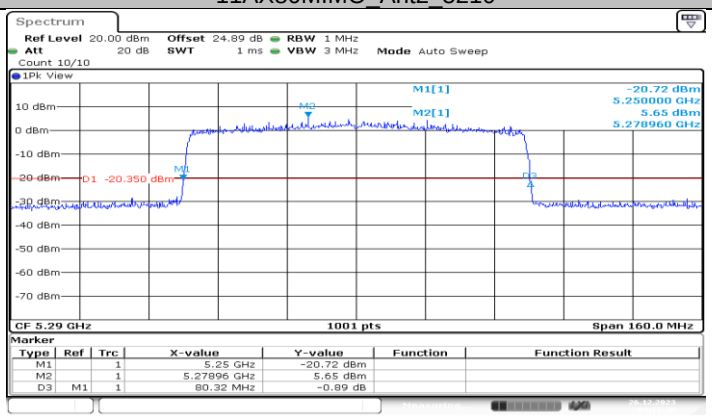

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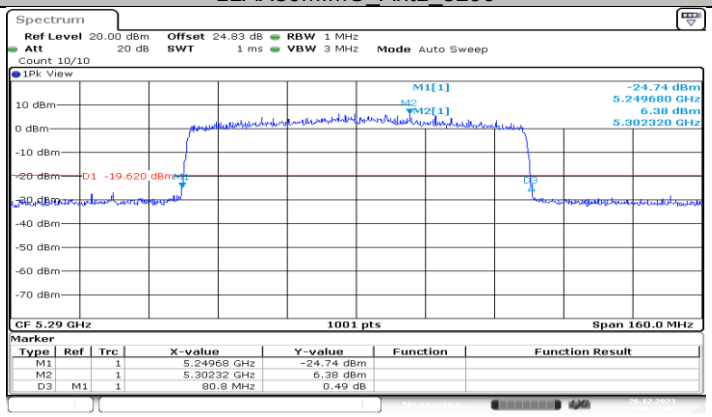
11AX80MIMO_Ant1_5290



Date: 26.DEC.2023 04:17:07

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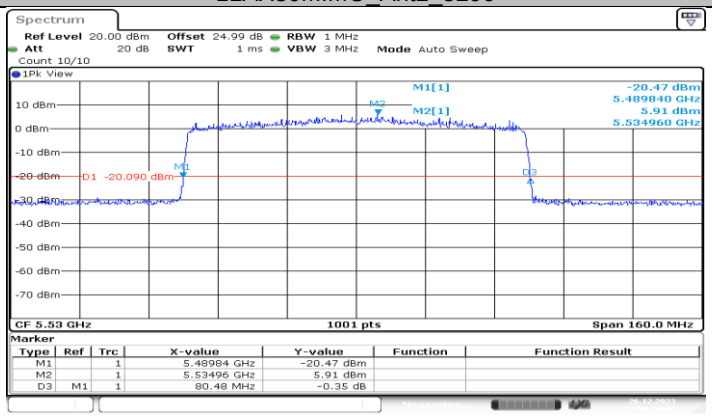

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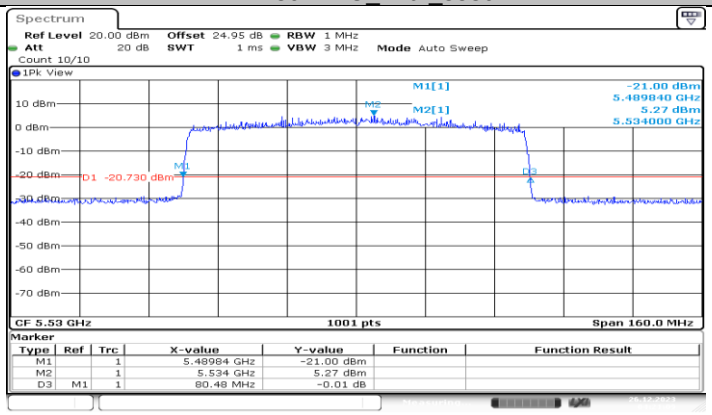

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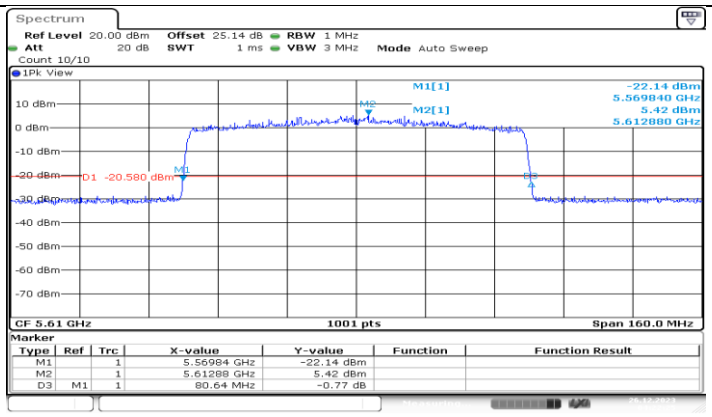
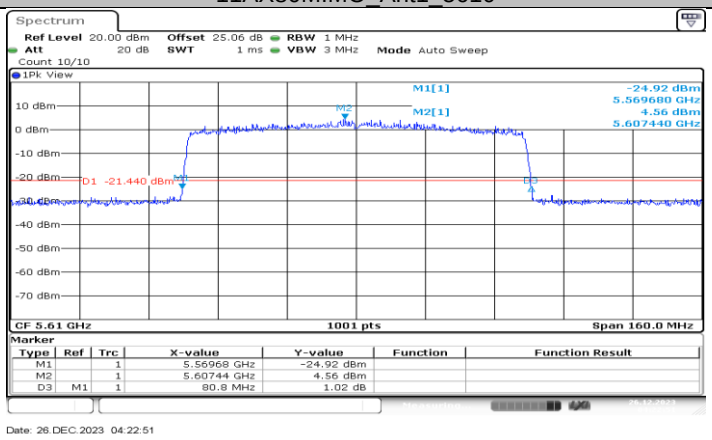


11AX80MIMO_Ant1_5610



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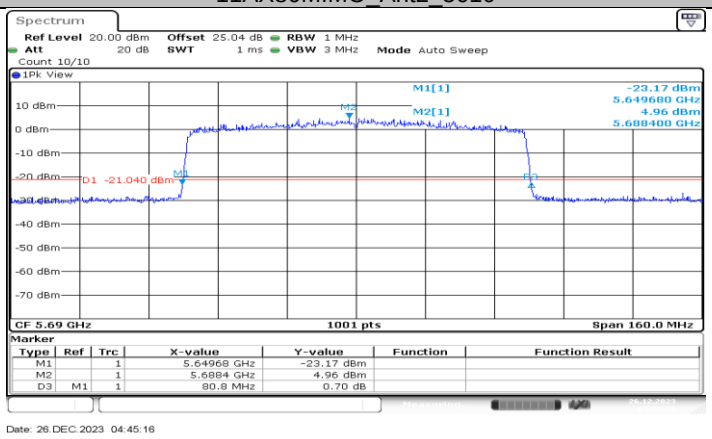
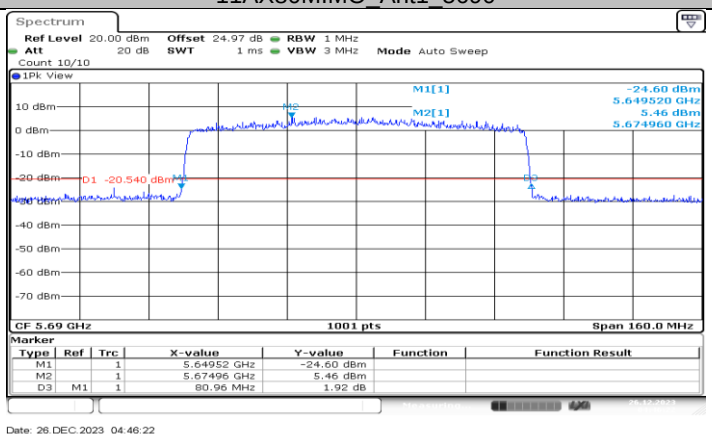


11AX80MIMO_Ant1_5690



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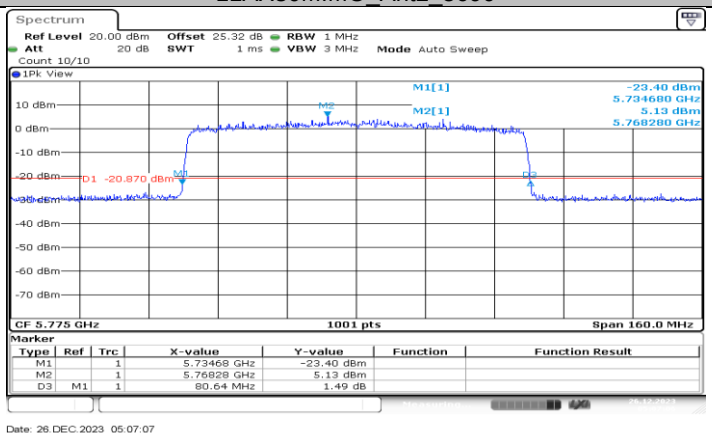
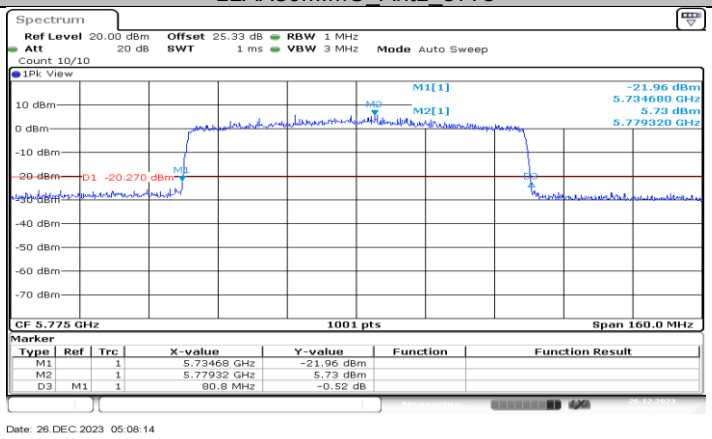
11AX80MIMO_Ant2_5690



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

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11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

11.2.1. Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	18.661	5170.6094	5189.2707	PASS
	Ant2	5180	18.661	5170.6494	5189.3107	PASS
	Ant1	5200	18.861	5190.5694	5209.4306	PASS
	Ant2	5200	18.741	5190.5694	5209.3107	PASS
	Ant1	5240	17.183	5231.4086	5248.5914	PASS
	Ant2	5240	17.223	5231.4086	5248.6314	PASS
	Ant1	5260	18.941	5250.4496	5269.3906	PASS
	Ant2	5260	18.821	5250.6094	5269.4306	PASS
	Ant1	5280	18.941	5270.4496	5289.3906	PASS
	Ant2	5280	18.861	5270.6094	5289.4705	PASS
	Ant1	5320	18.901	5310.5694	5329.4705	PASS
	Ant2	5320	18.941	5310.4895	5329.4306	PASS
	Ant1	5500	18.901	5490.4895	5509.3906	PASS
	Ant2	5500	19.141	5490.3297	5509.4705	PASS
	Ant1	5580	18.861	5570.5694	5589.4306	PASS
	Ant2	5580	19.141	5570.3297	5589.4705	PASS
	Ant1	5700	18.981	5690.5295	5709.5105	PASS
	Ant2	5700	19.101	5690.4096	5709.5105	PASS
	Ant1	5720	18.981	5710.4496	5729.4306	PASS
	Ant2	5720	19.141	5710.3297	5729.4705	PASS
	Ant1	5720_UNII-2C	14.55	5710.4496	5725	PASS
	Ant2	5720_UNII-2C	14.67	5710.3297	5725	PASS
	Ant1	5720_UNII-3	4.431	5725	5729.4306	PASS
	Ant2	5720_UNII-3	4.471	5725	5729.4705	PASS
	Ant1	5745	19.181	5735.2897	5754.4705	PASS
	Ant2	5745	19.141	5735.3696	5754.5105	PASS
	Ant1	5785	19.301	5775.3297	5794.6304	PASS
	Ant2	5785	19.101	5775.4496	5794.5504	PASS
	Ant1	5825	18.901	5815.5694	5834.4705	PASS
	Ant2	5825	19.141	5815.4096	5834.5504	PASS
11N20MIMO	Ant1	5180	19.301	5170.3696	5189.6703	PASS
	Ant2	5180	18.501	5170.7692	5189.2707	PASS
	Ant1	5200	19.7	5190.1698	5209.8701	PASS
	Ant2	5200	18.621	5190.7293	5209.3506	PASS
	Ant1	5240	18.062	5231.0090	5249.0709	PASS
	Ant2	5240	17.782	5231.1289	5248.9111	PASS
	Ant1	5260	19.7	5250.1299	5269.8302	PASS
	Ant2	5260	18.621	5250.7293	5269.3506	PASS
	Ant1	5280	19.66	5270.1299	5289.7902	PASS
	Ant2	5280	18.701	5270.6893	5289.3906	PASS
	Ant1	5320	19.54	5310.2897	5329.8302	PASS
	Ant2	5320	18.621	5310.7293	5329.3506	PASS
	Ant1	5500	19.54	5490.2098	5509.7502	PASS
	Ant2	5500	18.741	5490.6494	5509.3906	PASS
	Ant1	5580	19.54	5570.2498	5589.7902	PASS
	Ant2	5580	18.581	5570.6893	5589.2707	PASS
	Ant1	5700	19.58	5690.2498	5709.8302	PASS
	Ant2	5700	18.621	5690.7293	5709.3506	PASS
	Ant1	5720	19.62	5710.1698	5729.7902	PASS
	Ant2	5720	18.661	5710.6893	5729.3506	PASS
	Ant1	5720_UNII-2C	14.83	5710.1698	5725	PASS
	Ant2	5720_UNII-2C	14.311	5710.6893	5725	PASS
	Ant1	5720_UNII-3	4.79	5725	5729.7902	PASS
	Ant2	5720_UNII-3	4.351	5725	5729.3506	PASS
	Ant1	5745	19.66	5735.2098	5754.8701	PASS
	Ant2	5745	18.821	5735.6094	5754.4306	PASS

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	Ant1	5785	20.42	5774.6503	5795.0699	PASS
	Ant2	5785	18.861	5775.5694	5794.4306	PASS
	Ant1	5825	20.02	5815.0100	5835.0300	PASS
	Ant2	5825	18.901	5815.5694	5834.4705	PASS
11N40MIMO	Ant1	5190	36.683	5171.6983	5208.3816	PASS
	Ant2	5190	36.364	5171.8581	5208.2218	PASS
	Ant1	5230	36.523	5211.7782	5248.3017	PASS
	Ant2	5230	36.364	5211.8581	5248.2218	PASS
	Ant1	5270	36.523	5251.7782	5288.3017	PASS
	Ant2	5270	36.364	5251.9381	5288.3017	PASS
	Ant1	5310	36.444	5291.7782	5328.2218	PASS
	Ant2	5310	36.364	5291.8581	5328.2218	PASS
	Ant1	5510	36.523	5491.7782	5528.3017	PASS
	Ant2	5510	36.523	5491.7782	5528.3017	PASS
	Ant1	5550	36.603	5531.7782	5568.3816	PASS
	Ant2	5550	36.603	5531.7782	5568.3816	PASS
	Ant1	5670	36.603	5651.6983	5688.3017	PASS
	Ant2	5670	36.603	5651.7782	5688.3816	PASS
	Ant1	5710	36.683	5691.6983	5728.3816	PASS
	Ant2	5710	36.603	5691.7782	5728.3816	PASS
	Ant1	5710_UNII-2C	33.302	5691.6983	5725	PASS
	Ant2	5710_UNII-2C	33.222	5691.7782	5725	PASS
	Ant1	5710_UNII-3	3.382	5725	5728.3816	PASS
	Ant2	5710_UNII-3	3.382	5725	5728.3816	PASS
	Ant1	5755	36.603	5736.6983	5773.3017	PASS
	Ant2	5755	36.763	5736.6983	5773.4615	PASS
	Ant1	5795	36.843	5776.6184	5813.4615	PASS
	Ant2	5795	36.603	5776.7782	5813.3816	PASS
11AC80MIMO	Ant1	5210	75.924	5172.1179	5248.0420	PASS
	Ant2	5210	75.604	5172.2777	5247.8821	PASS
	Ant1	5290	76.084	5252.1179	5328.2018	PASS
	Ant2	5290	75.764	5252.2777	5328.0420	PASS
	Ant1	5530	76.084	5491.9580	5568.0420	PASS
	Ant2	5530	75.924	5492.1179	5568.0420	PASS
	Ant1	5610	76.244	5571.9580	5648.2018	PASS
	Ant2	5610	76.244	5571.9580	5648.2018	PASS
	Ant1	5690	76.244	5651.9580	5728.2018	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	3.202	5725	5728.2018	PASS
	Ant2	5690_UNII-3	3.202	5725	5728.2018	PASS
	Ant1	5775	76.723	5736.7982	5813.5215	PASS
	Ant2	5775	76.563	5736.7982	5813.3616	PASS
11AX20MIMO	Ant1	5180	19.301	5170.3297	5189.6304	PASS
	Ant2	5180	19.221	5170.4496	5189.6703	PASS
	Ant1	5200	19.421	5190.2897	5209.7103	PASS
	Ant2	5200	19.301	5190.3297	5209.6304	PASS
	Ant1	5240	18.901	5230.5694	5249.4705	PASS
	Ant2	5240	18.901	5230.5694	5249.4705	PASS
	Ant1	5260	19.261	5250.3696	5269.6304	PASS
	Ant2	5260	19.221	5250.4096	5269.6304	PASS
	Ant1	5280	19.301	5270.3696	5289.6703	PASS
	Ant2	5280	19.181	5270.4096	5289.5904	PASS
	Ant1	5320	19.261	5310.3696	5329.6304	PASS
	Ant2	5320	19.181	5310.4096	5329.5904	PASS
	Ant1	5500	19.301	5490.3696	5509.6703	PASS
	Ant2	5500	19.221	5490.4096	5509.6304	PASS
	Ant1	5580	19.261	5570.3696	5589.6304	PASS
	Ant2	5580	19.221	5570.3696	5589.5904	PASS
	Ant1	5700	19.261	5690.3696	5709.6304	PASS
	Ant2	5700	19.261	5690.3696	5709.6304	PASS
	Ant1	5720	19.261	5710.3696	5729.6304	PASS
	Ant2	5720	19.301	5710.3696	5729.6703	PASS

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	Ant1	5720_UNII-2C	14.63	5710.3696	5725	PASS
	Ant2	5720_UNII-2C	14.63	5710.3696	5725	PASS
	Ant1	5720_UNII-3	4.63	5725	5729.6304	PASS
	Ant2	5720_UNII-3	4.67	5725	5729.6703	PASS
	Ant1	5745	19.301	5735.3696	5754.6703	PASS
	Ant2	5745	19.261	5735.3696	5754.6304	PASS
	Ant1	5785	19.341	5775.3297	5794.6703	PASS
	Ant2	5785	19.301	5775.3696	5794.6703	PASS
	Ant1	5825	19.261	5815.4096	5834.6703	PASS
	Ant2	5825	19.261	5815.4096	5834.6703	PASS
11AX40MIMO	Ant1	5190	37.882	5171.1389	5209.0210	PASS
	Ant2	5190	37.802	5171.1389	5208.9411	PASS
	Ant1	5230	37.802	5211.1389	5248.9411	PASS
	Ant2	5230	37.882	5211.0589	5248.9411	PASS
	Ant1	5270	37.882	5251.0589	5288.9411	PASS
	Ant2	5270	37.802	5251.1389	5288.9411	PASS
	Ant1	5310	37.962	5291.0589	5329.0210	PASS
	Ant2	5310	37.882	5291.0589	5328.9411	PASS
	Ant1	5510	37.802	5491.1389	5528.9411	PASS
	Ant2	5510	37.882	5491.0589	5528.9411	PASS
	Ant1	5550	38.042	5531.0589	5569.1009	PASS
	Ant2	5550	37.802	5531.1389	5568.9411	PASS
	Ant1	5670	37.962	5651.0589	5689.0210	PASS
	Ant2	5670	37.882	5651.1389	5689.0210	PASS
	Ant1	5710	37.962	5691.0589	5729.0210	PASS
	Ant2	5710	38.122	5690.9790	5729.1009	PASS
	Ant1	5710_UNII-2C	33.941	5691.0589	5725	PASS
	Ant2	5710_UNII-2C	34.021	5690.9790	5725	PASS
	Ant1	5710_UNII-3	4.021	5725	5729.0210	PASS
	Ant2	5710_UNII-3	4.101	5725	5729.1009	PASS
	Ant1	5755	38.122	5735.9790	5774.1009	PASS
	Ant2	5755	38.042	5735.9790	5774.0210	PASS
	Ant1	5795	38.122	5775.9790	5814.1009	PASS
	Ant2	5795	38.042	5776.0589	5814.1009	PASS
11AX80MIMO	Ant1	5210	78.002	5171.1588	5249.1608	PASS
	Ant2	5210	77.682	5171.3187	5249.0010	PASS
	Ant1	5290	78.002	5251.1588	5329.1608	PASS
	Ant2	5290	77.682	5251.3187	5329.0010	PASS
	Ant1	5530	78.002	5490.9990	5569.0010	PASS
	Ant2	5530	78.162	5490.9990	5569.1608	PASS
	Ant1	5610	78.002	5571.1588	5649.1608	PASS
	Ant2	5610	78.482	5570.9990	5649.4805	PASS
	Ant1	5690	78.641	5650.8392	5729.4805	PASS
	Ant2	5690	78.002	5651.1588	5729.1608	PASS
	Ant1	5690_UNII-2C	74.161	5650.8392	5725	PASS
	Ant2	5690_UNII-2C	73.841	5651.1588	5725	PASS
	Ant1	5690_UNII-3	4.48	5725	5729.4805	PASS
	Ant2	5690_UNII-3	4.161	5725	5729.1608	PASS
	Ant1	5775	78.961	5735.6793	5814.6404	PASS
	Ant2	5775	78.641	5735.8392	5814.4805	PASS

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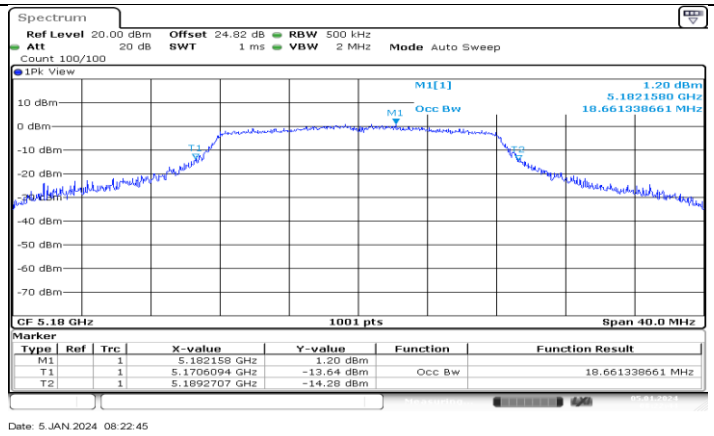
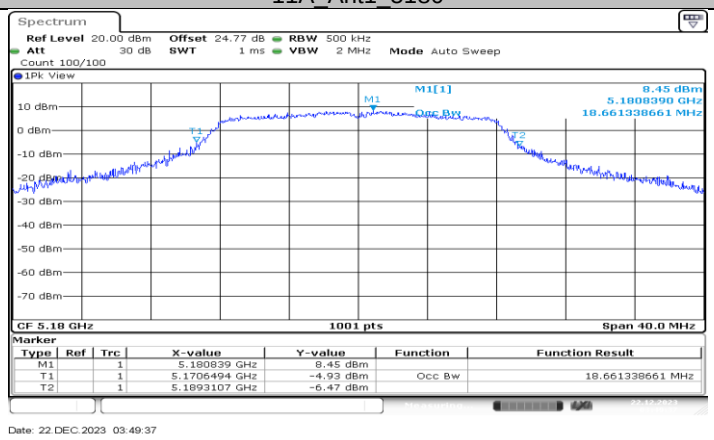
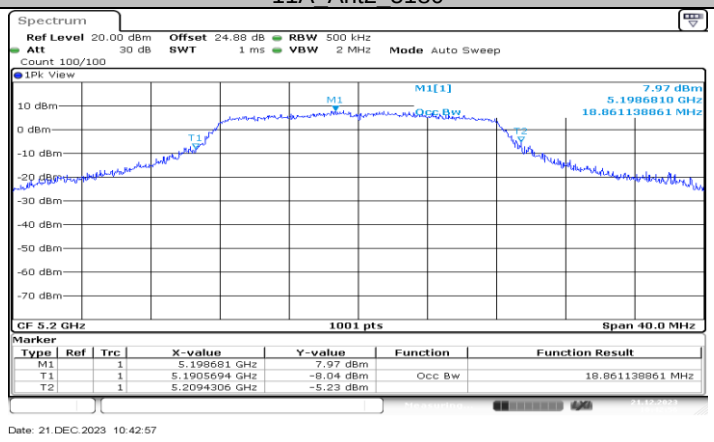
11.2.2. Test Graphs



11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5200

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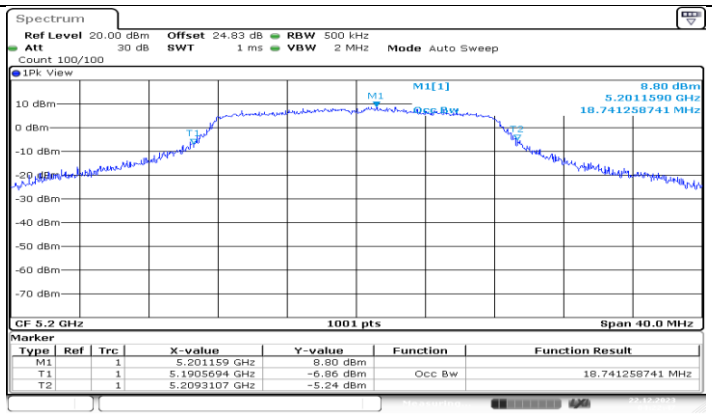

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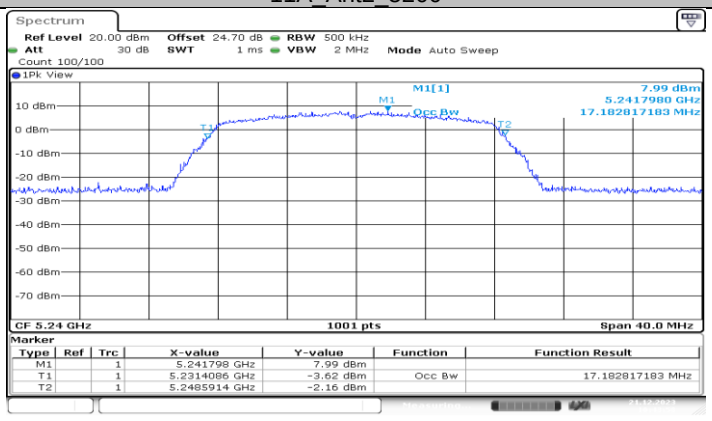

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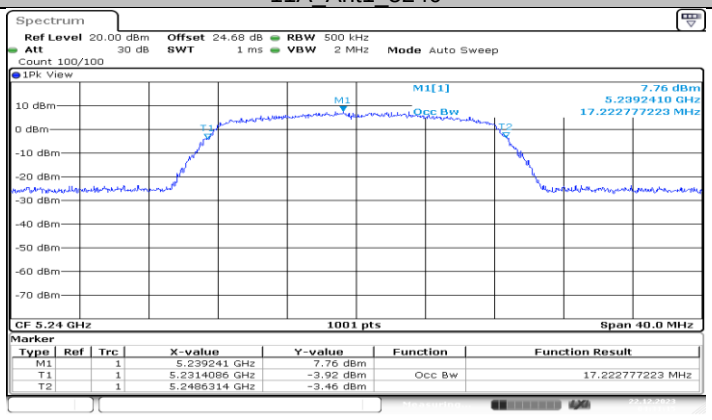

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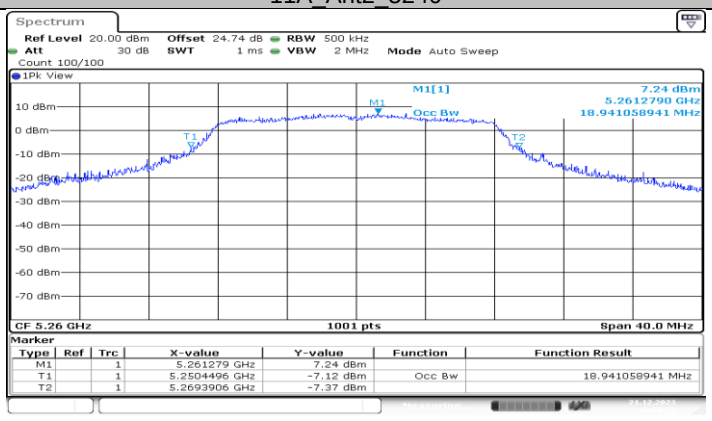

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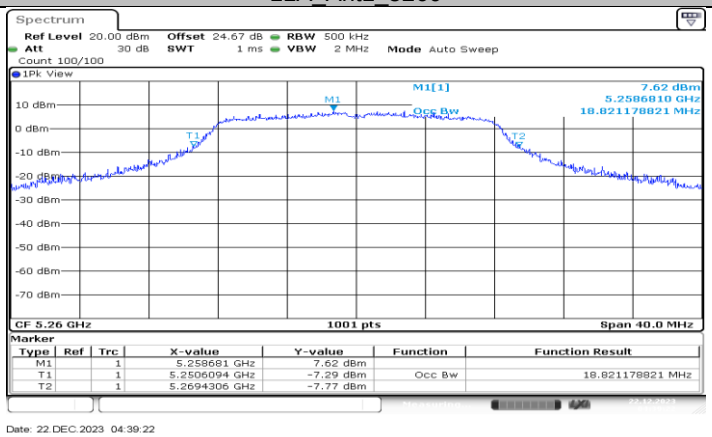

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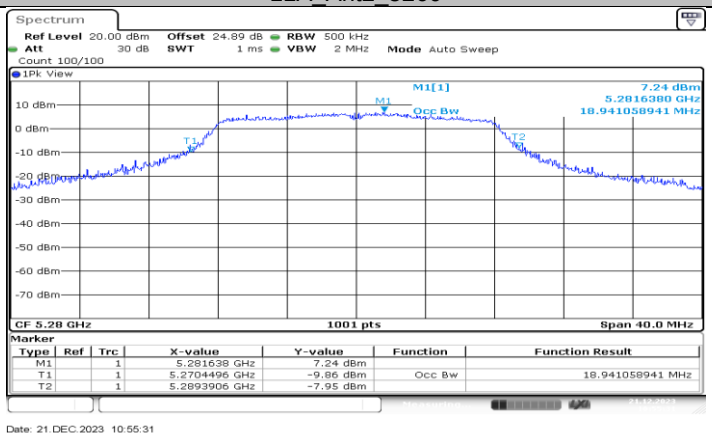

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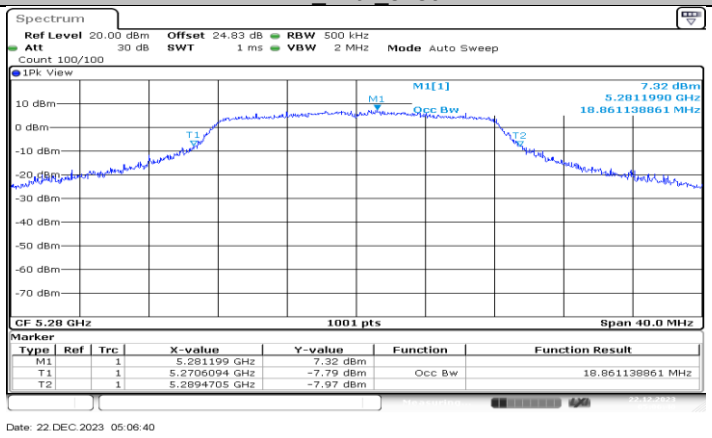

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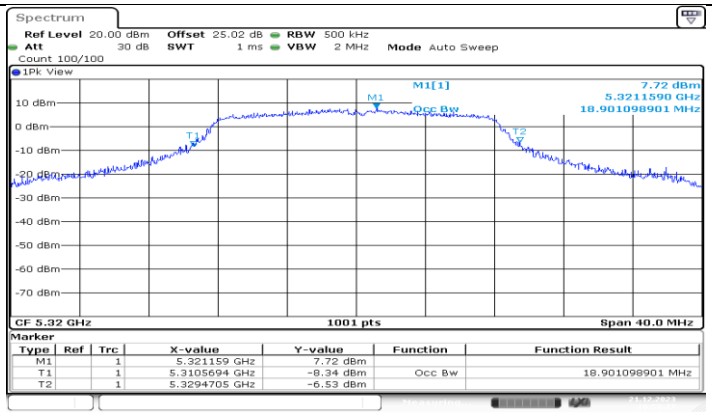

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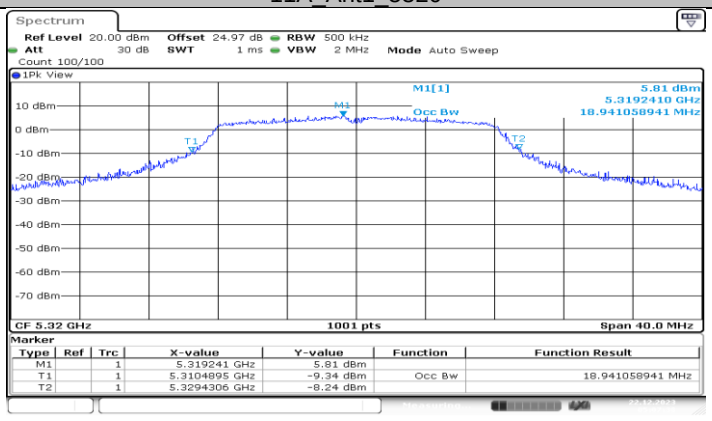

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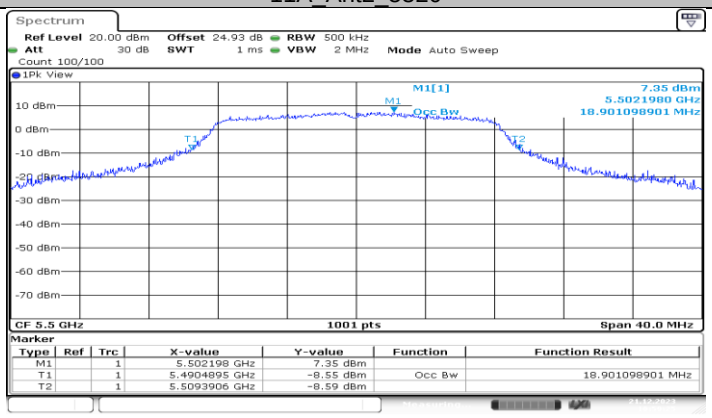

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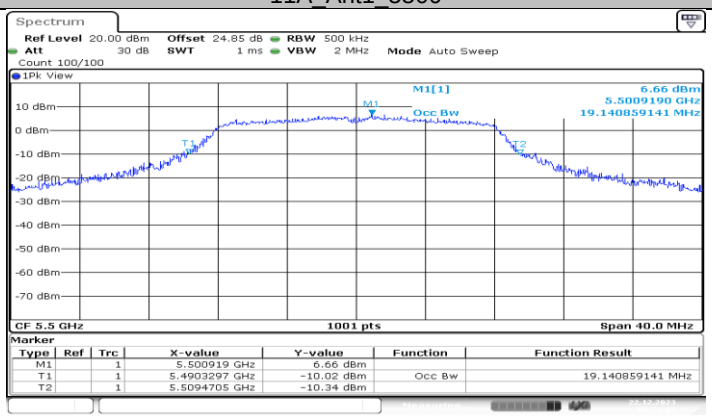

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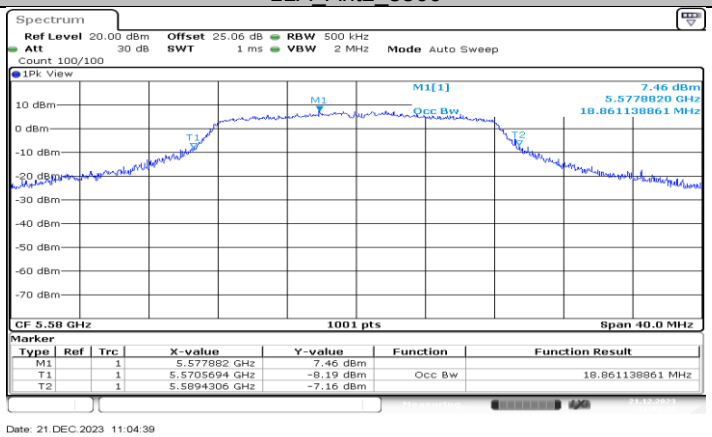

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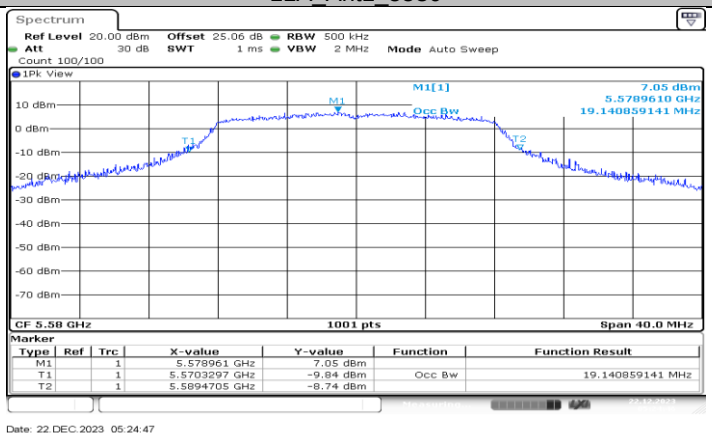

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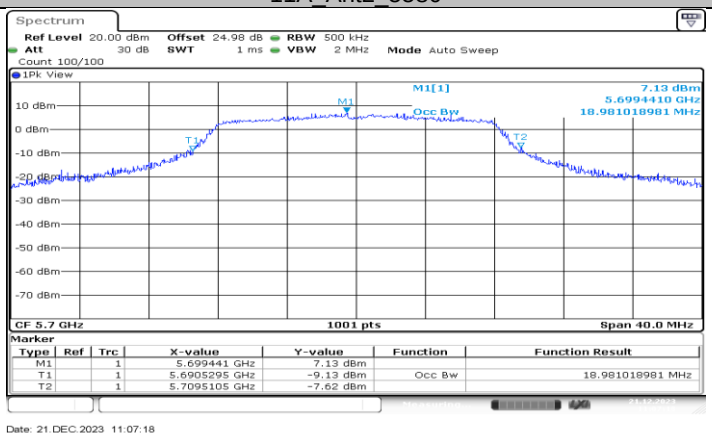

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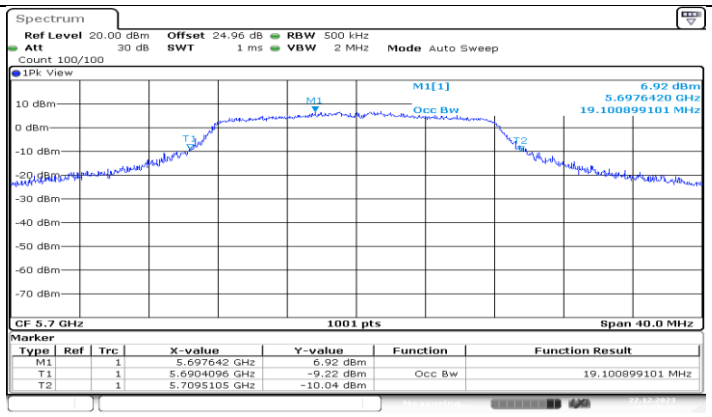

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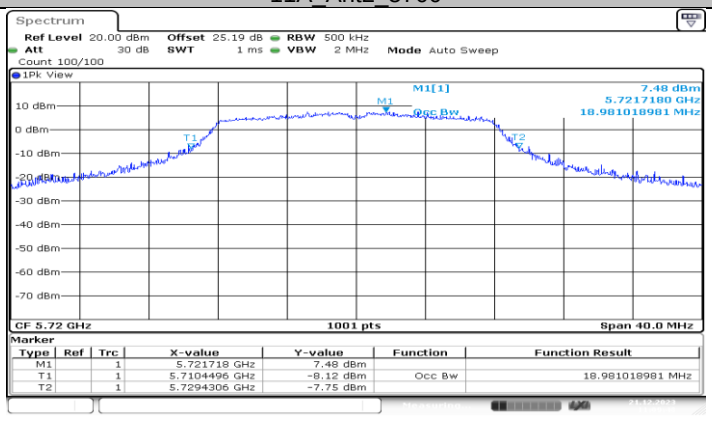

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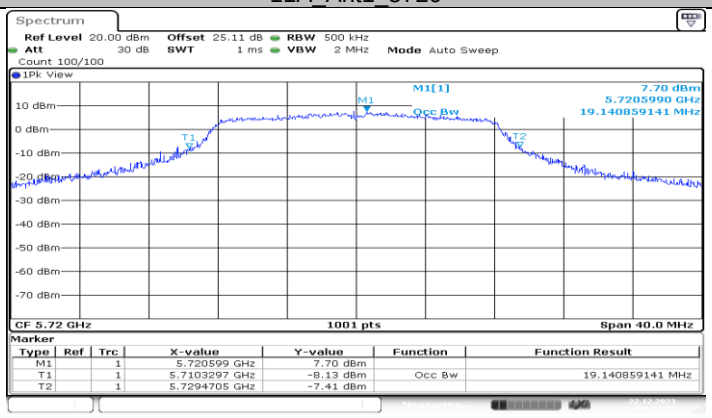

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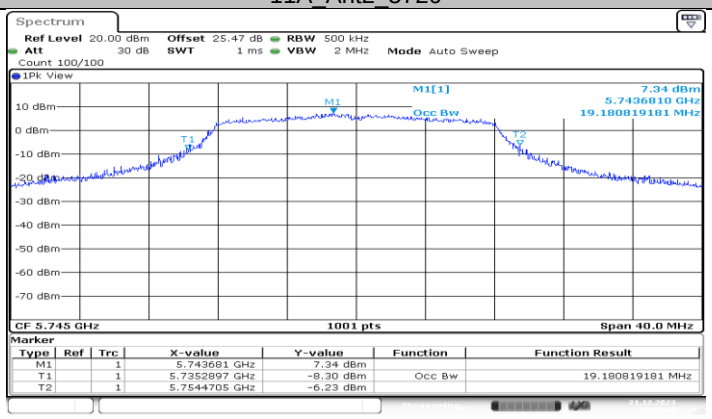

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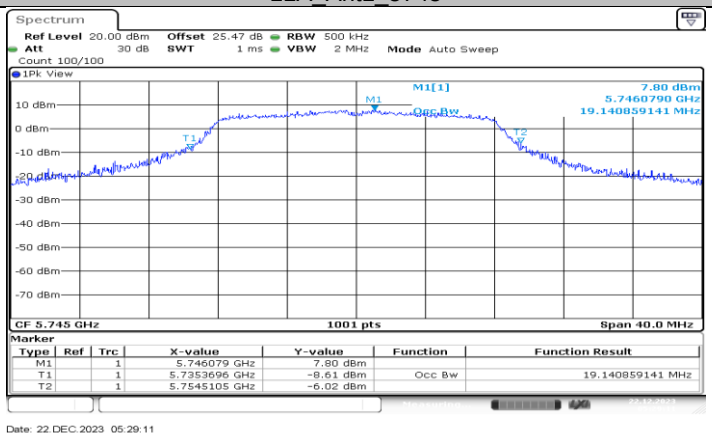

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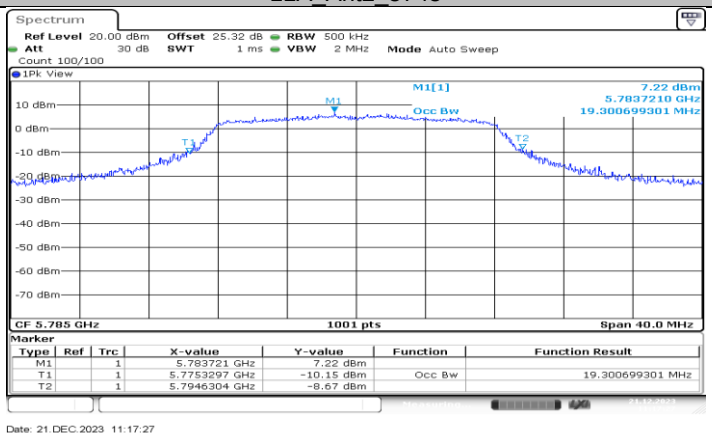

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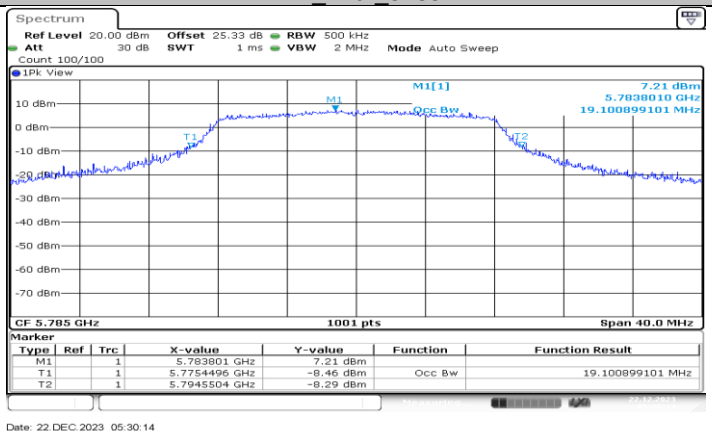

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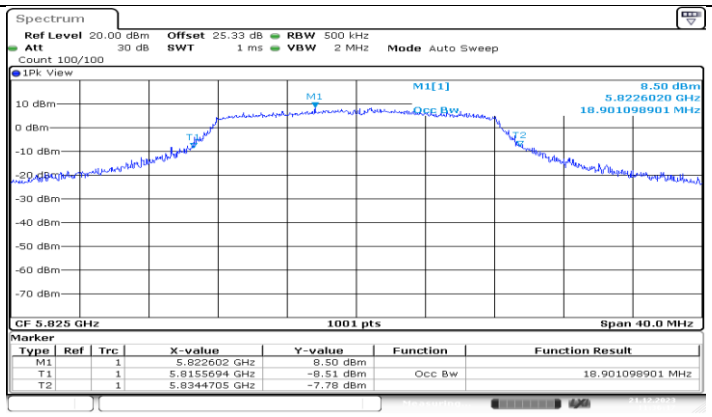

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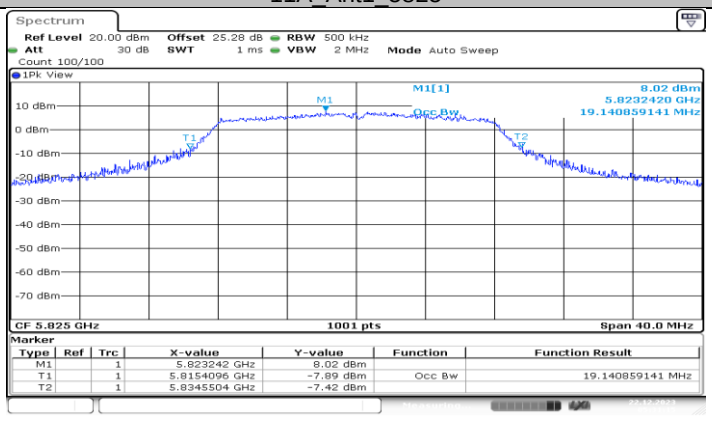

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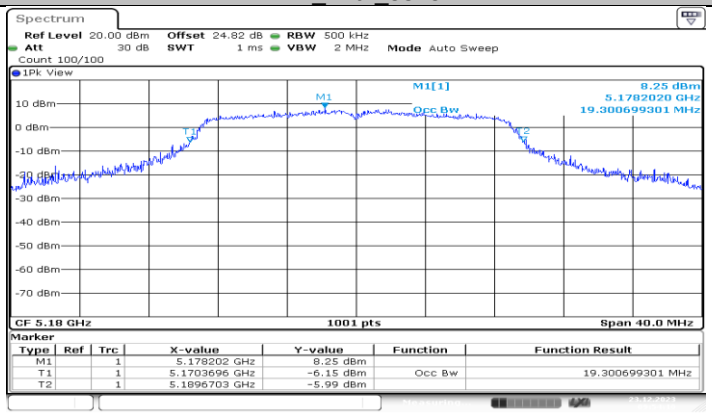

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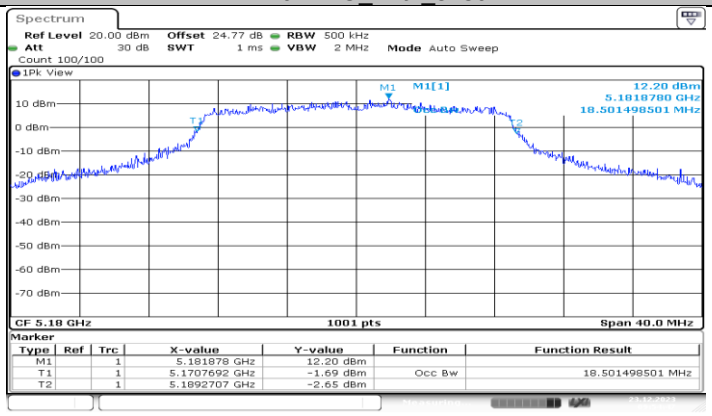

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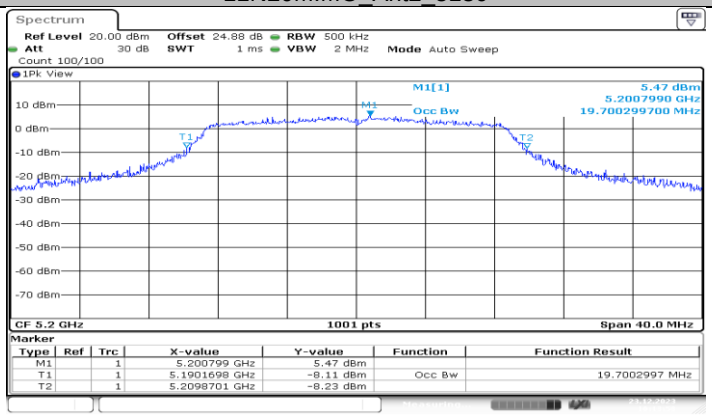

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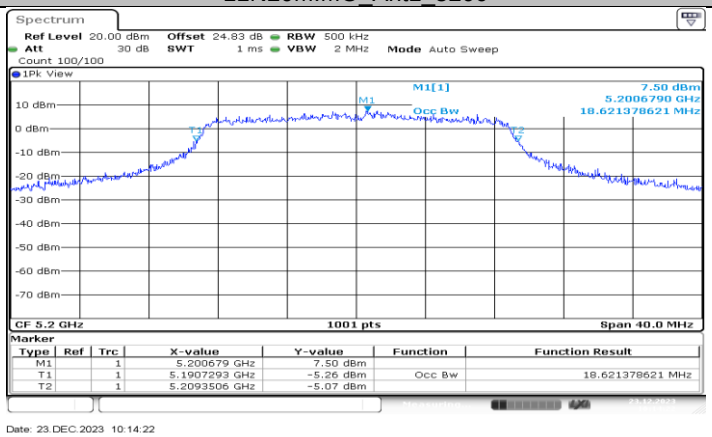

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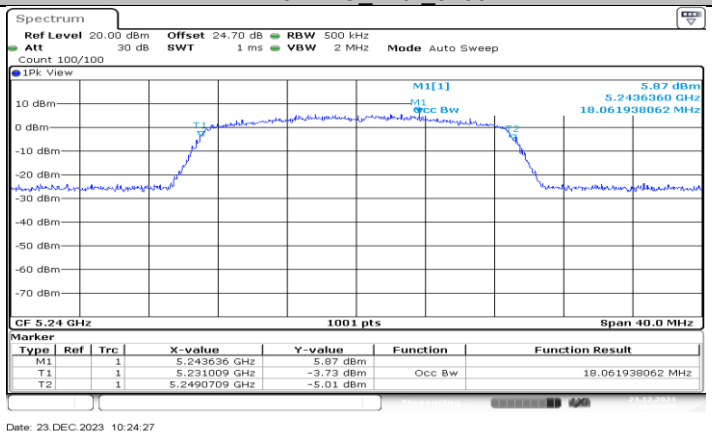

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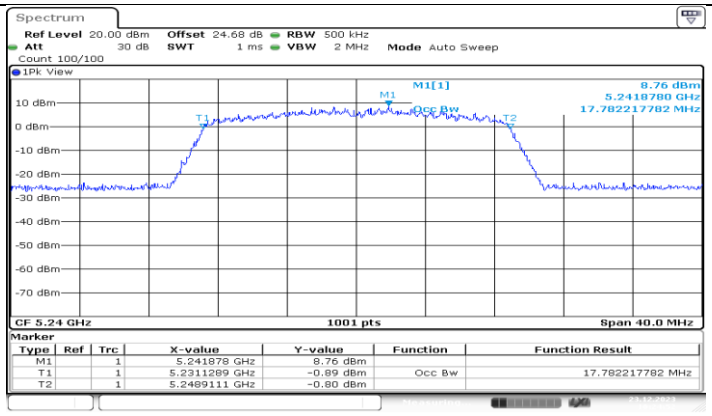

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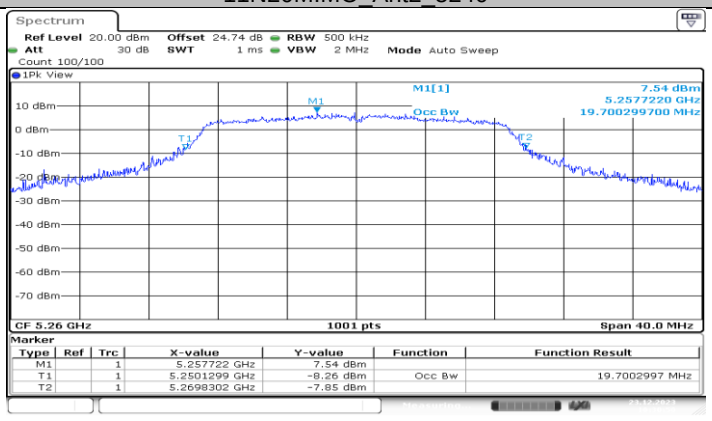

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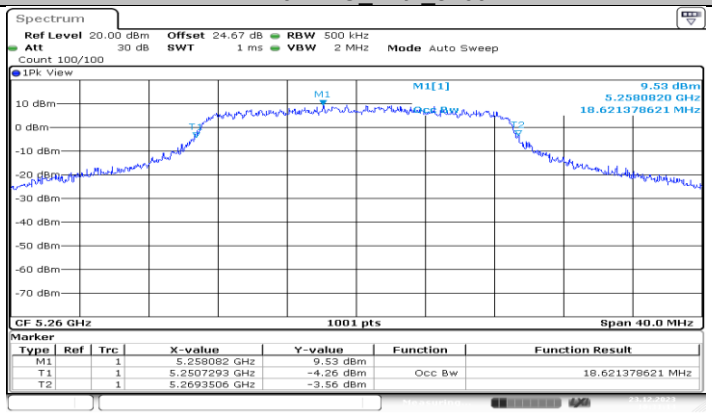

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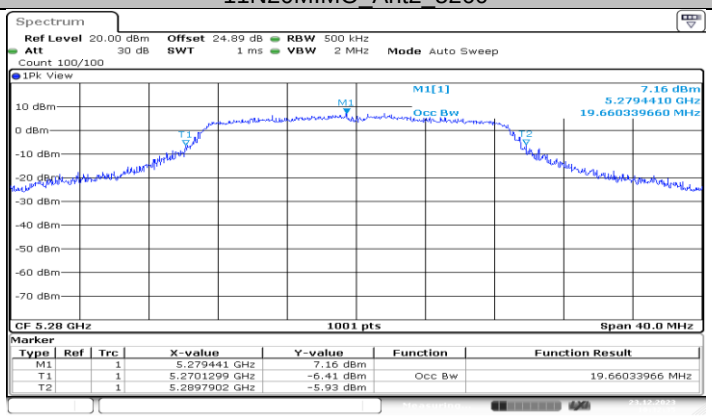

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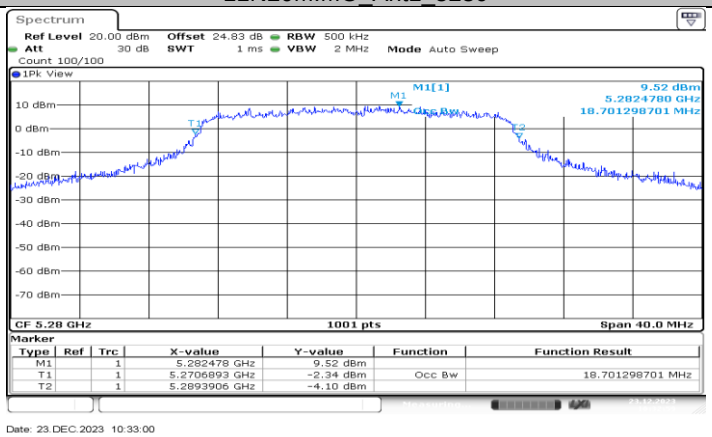

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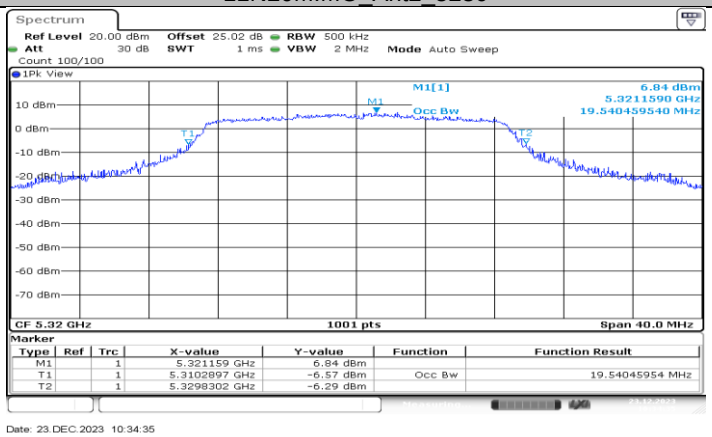

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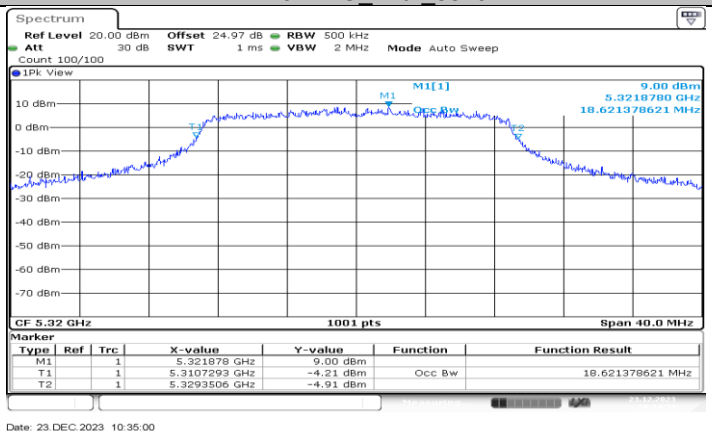

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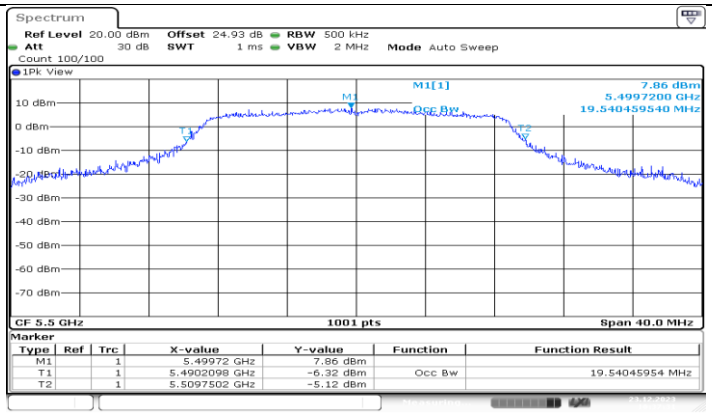

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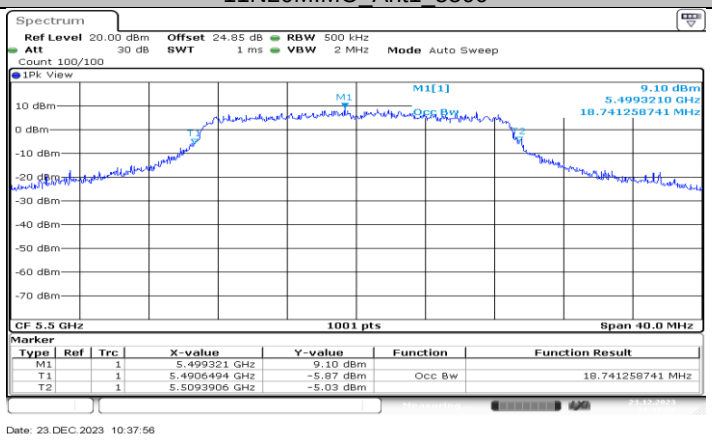

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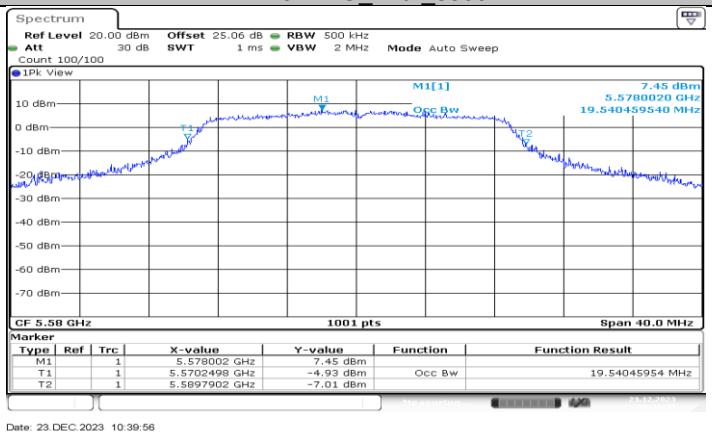

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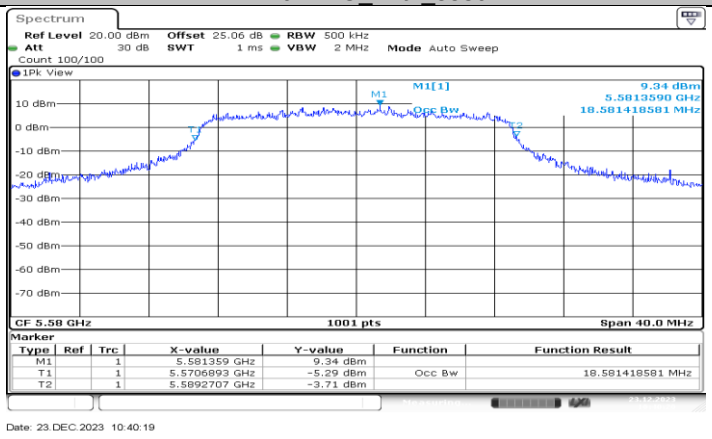

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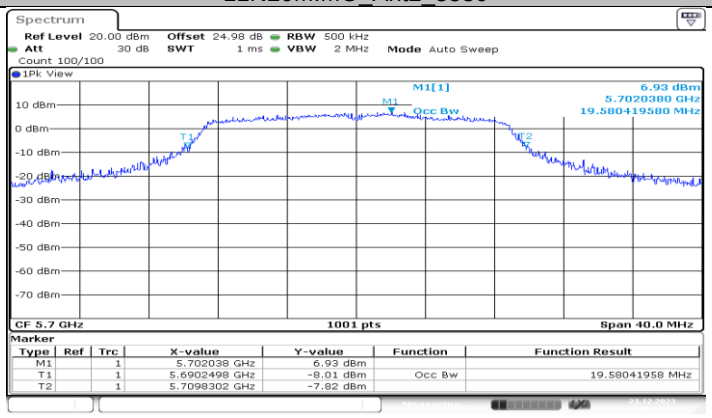

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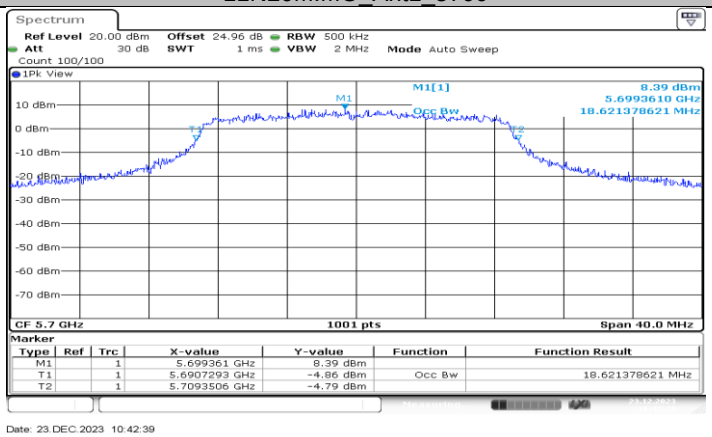

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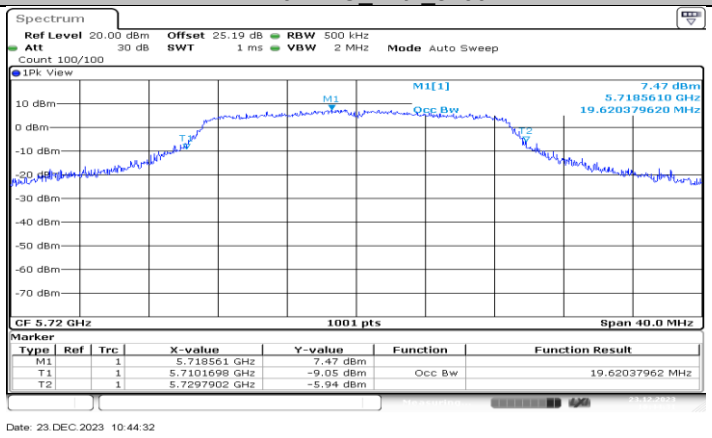

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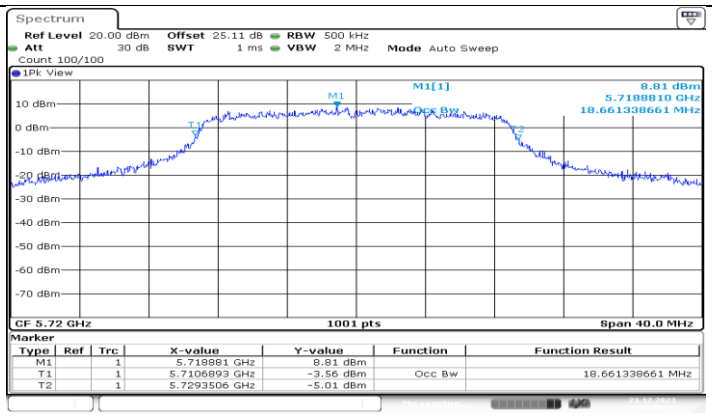

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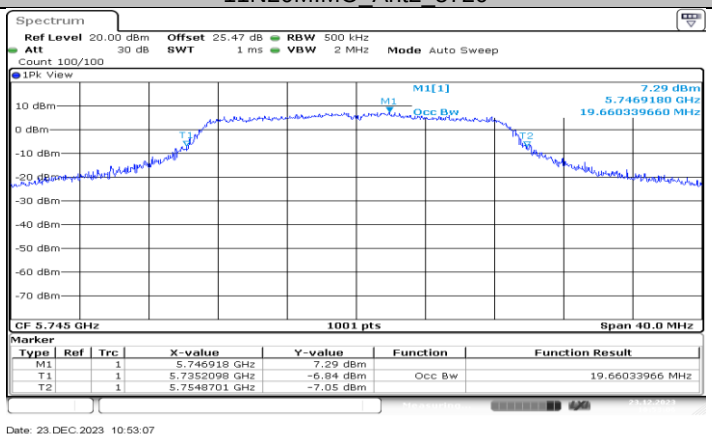

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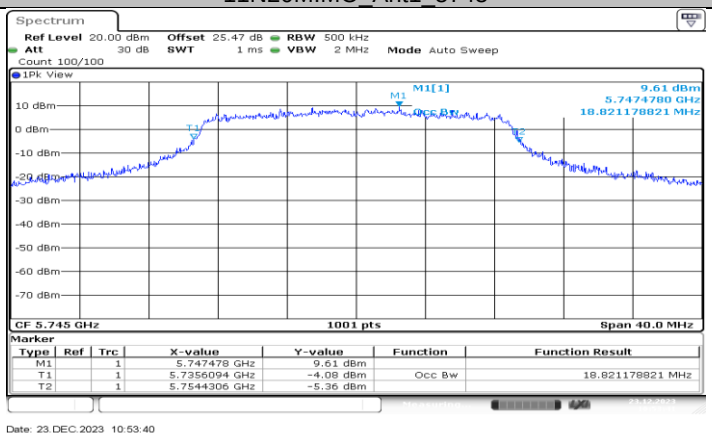

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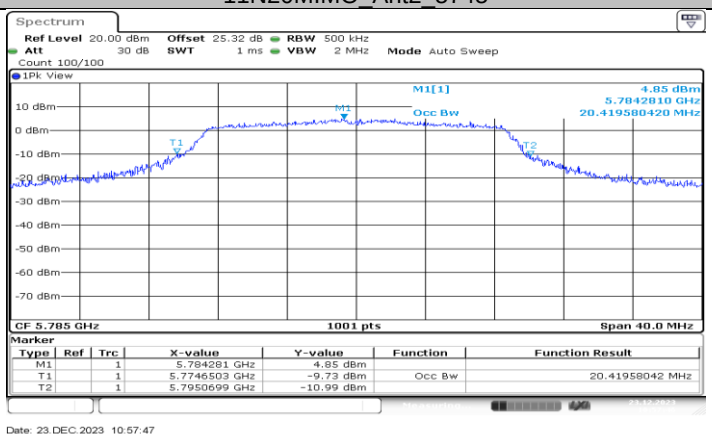

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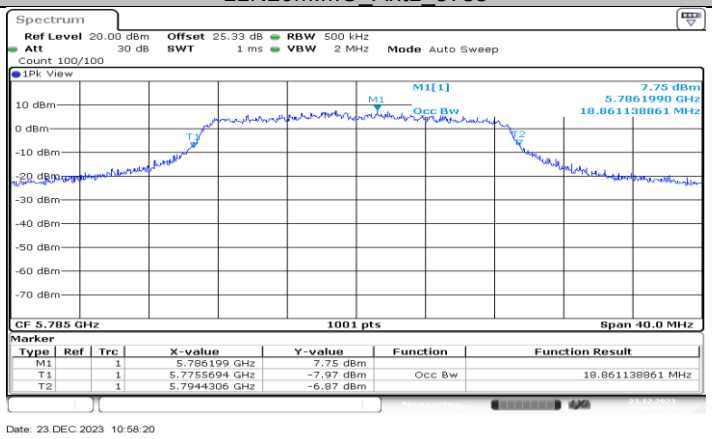

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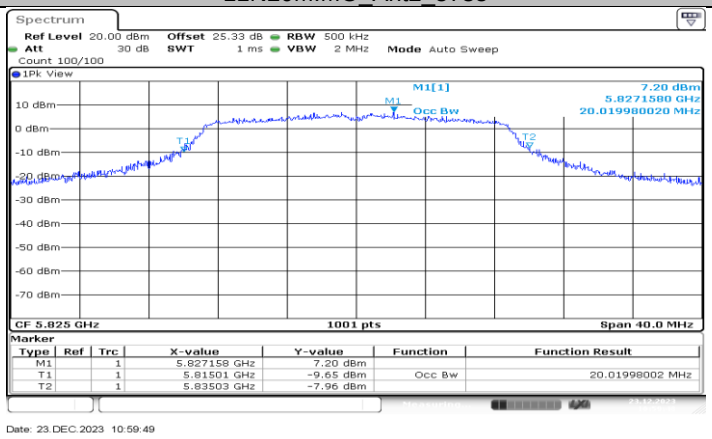

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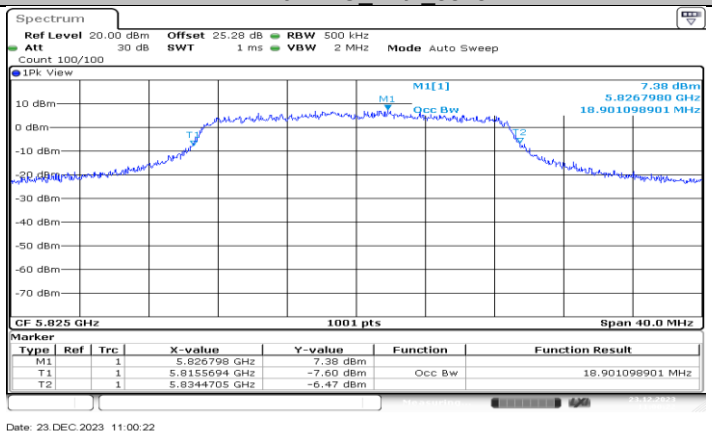

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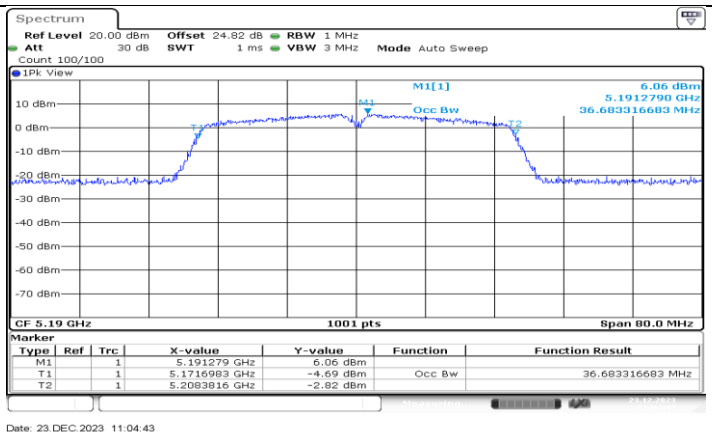

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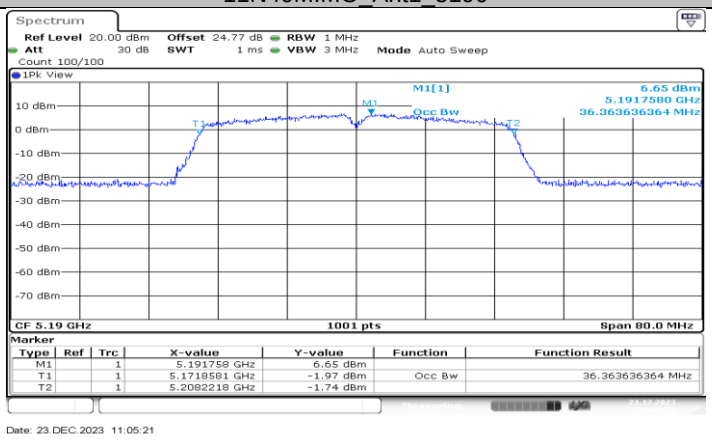

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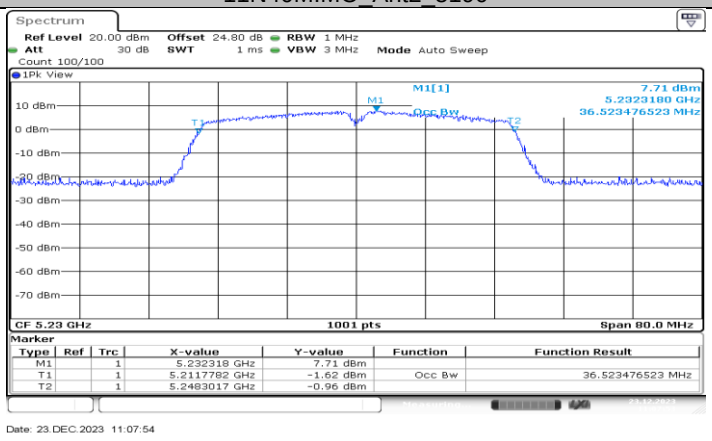

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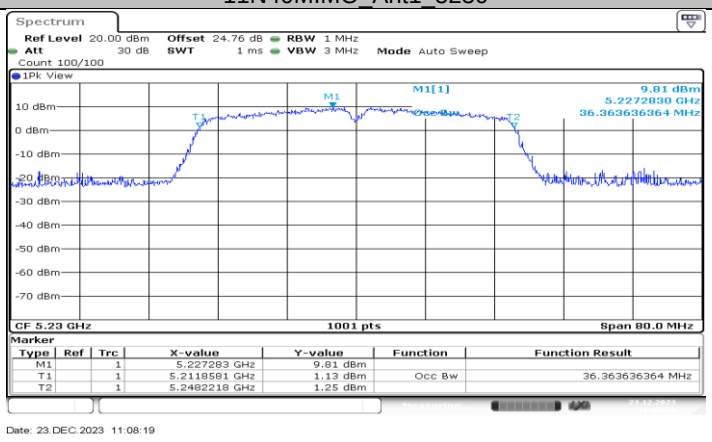

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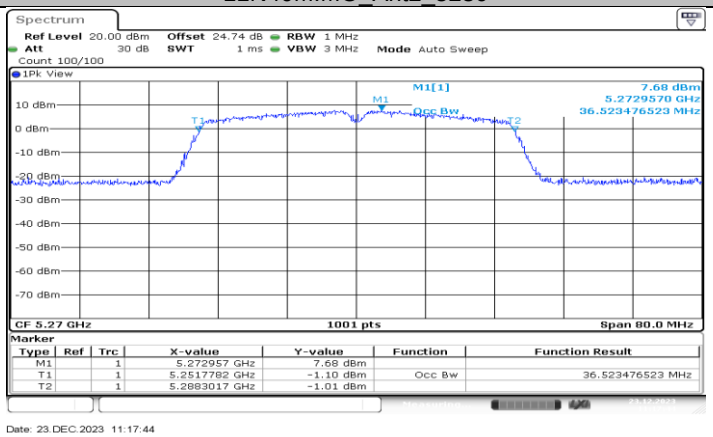

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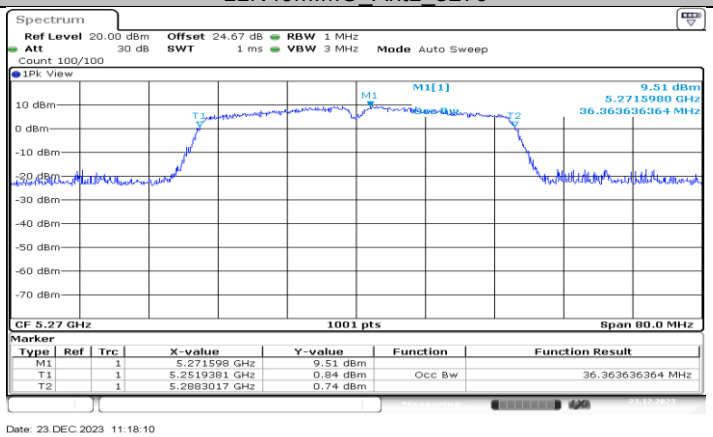

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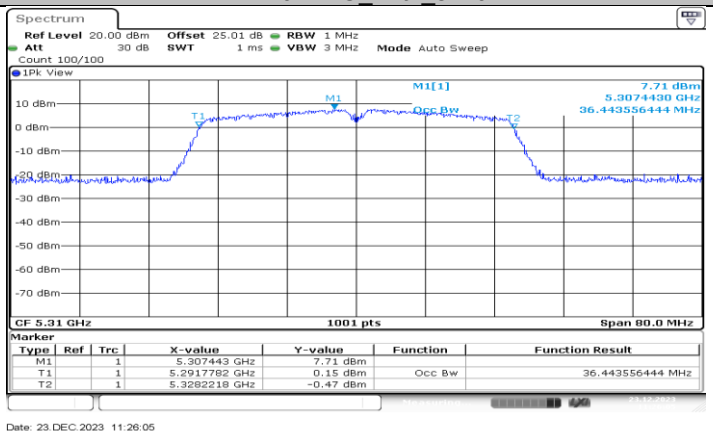

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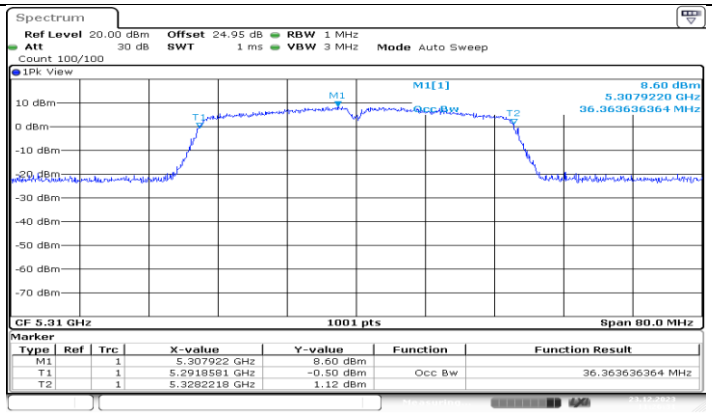

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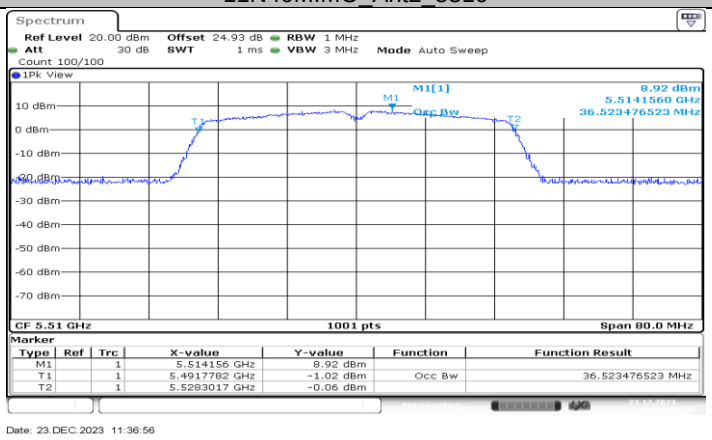

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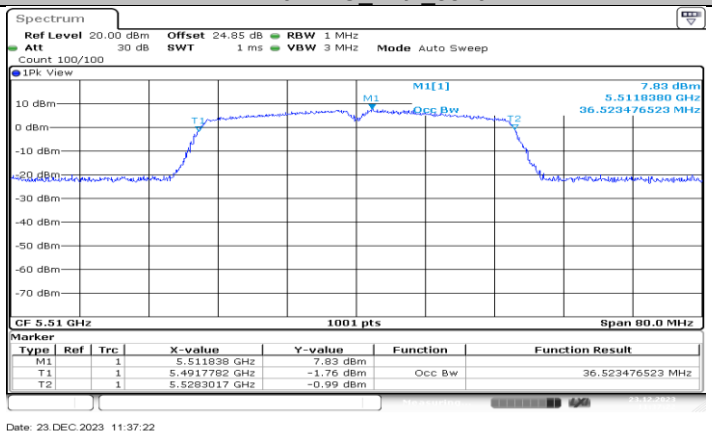

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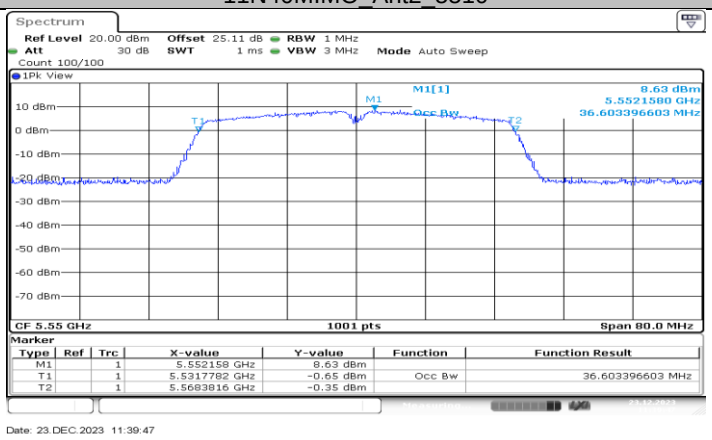

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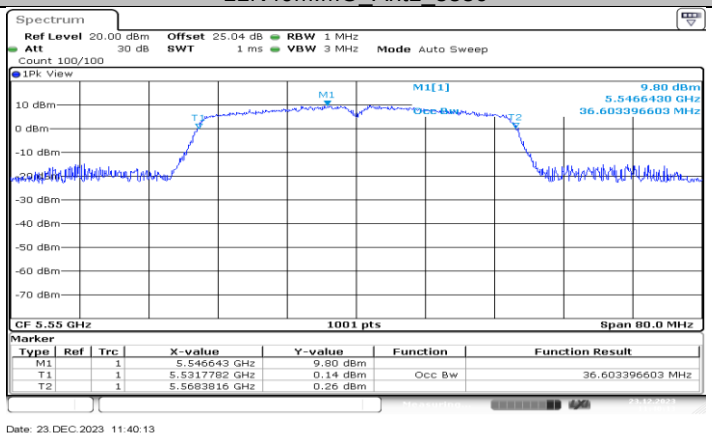

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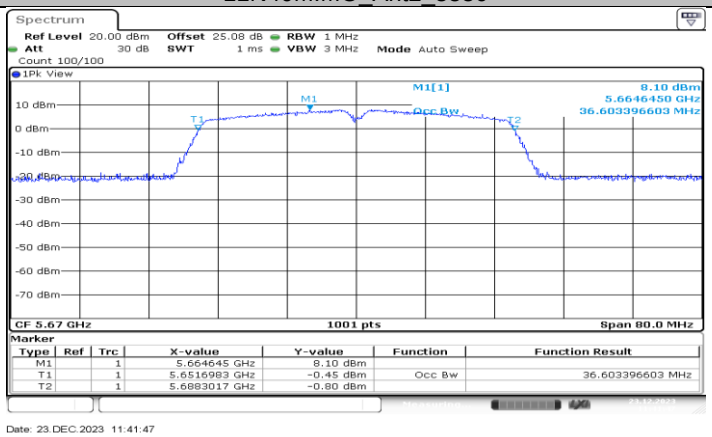

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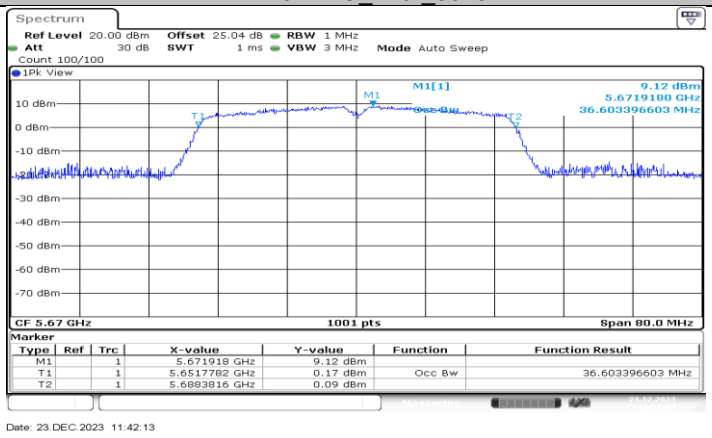

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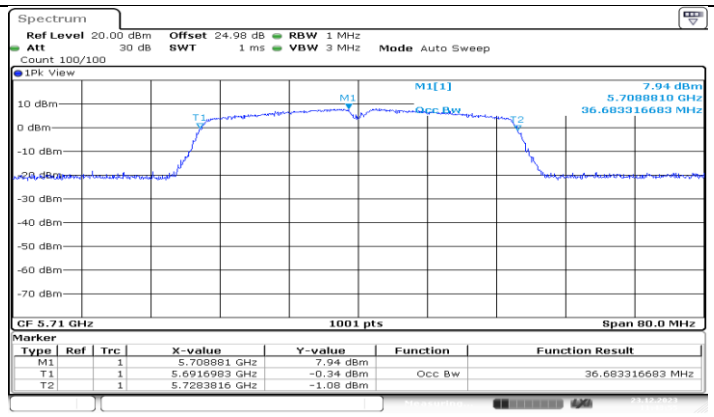

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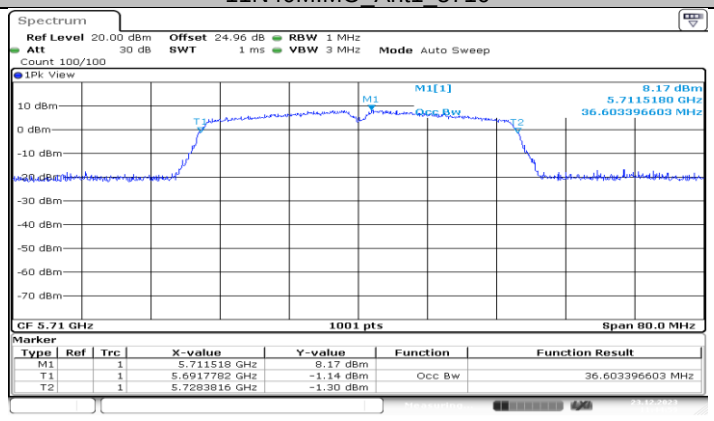

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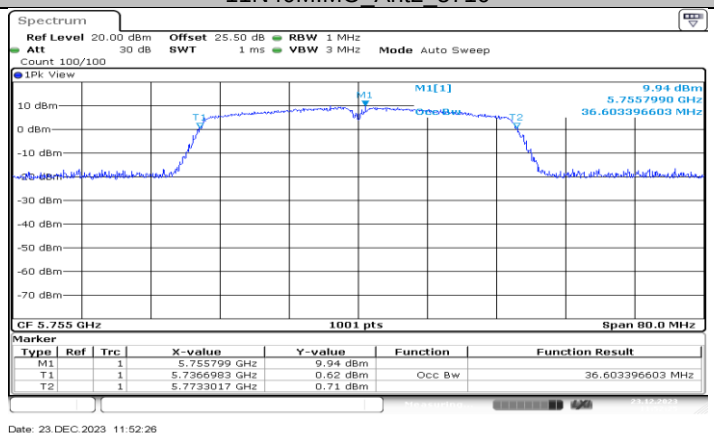

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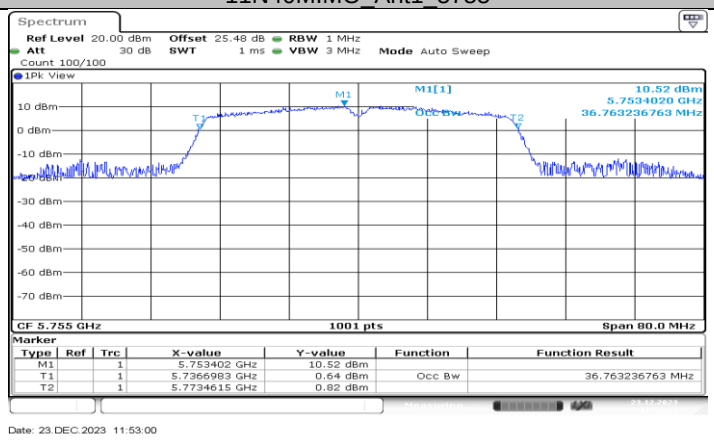

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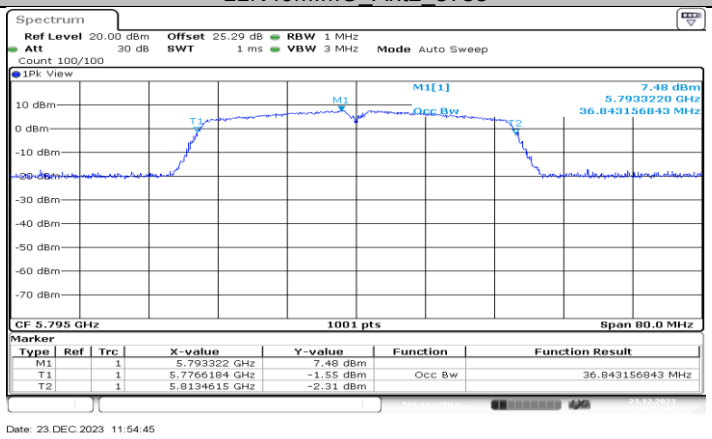

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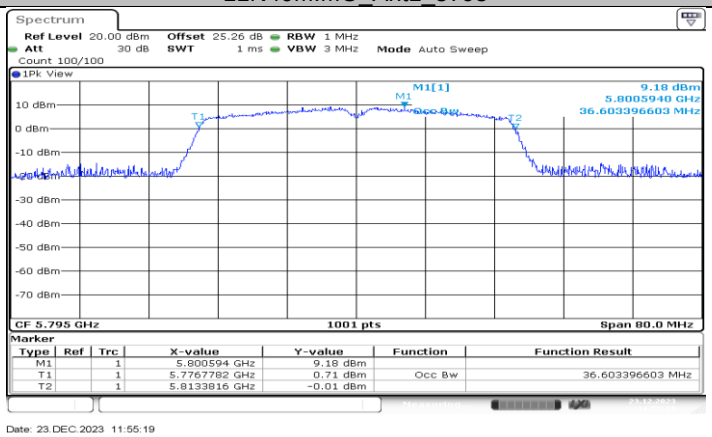

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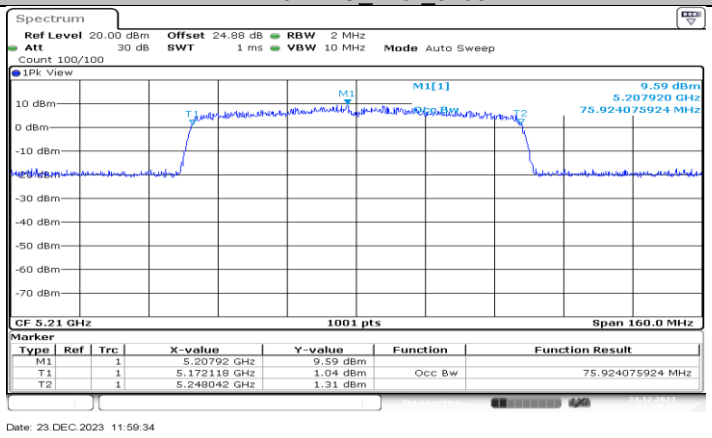

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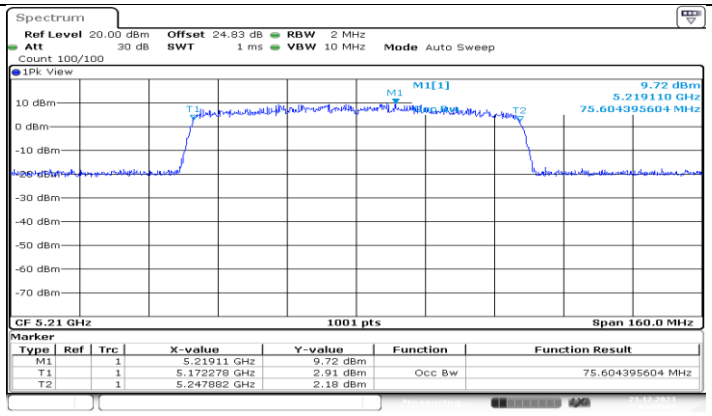

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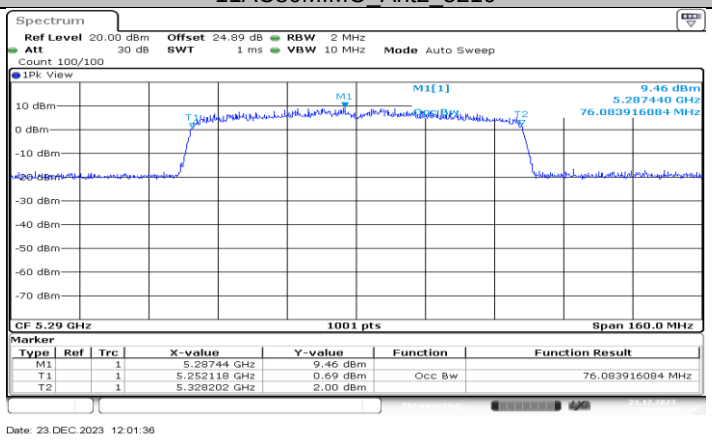

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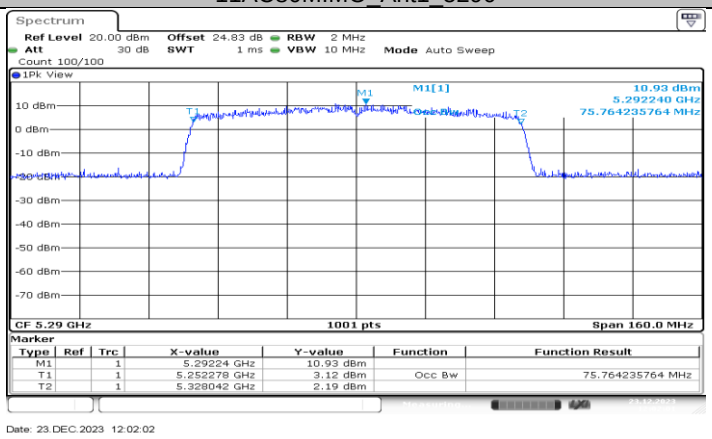

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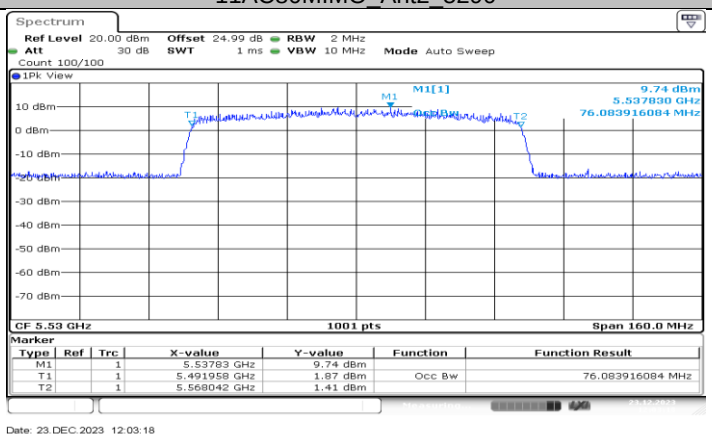

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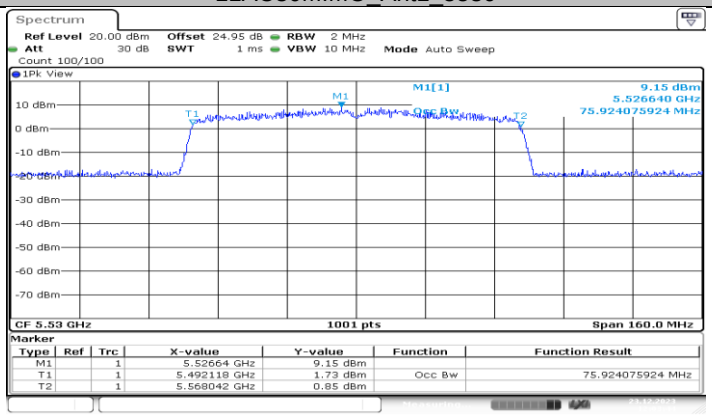

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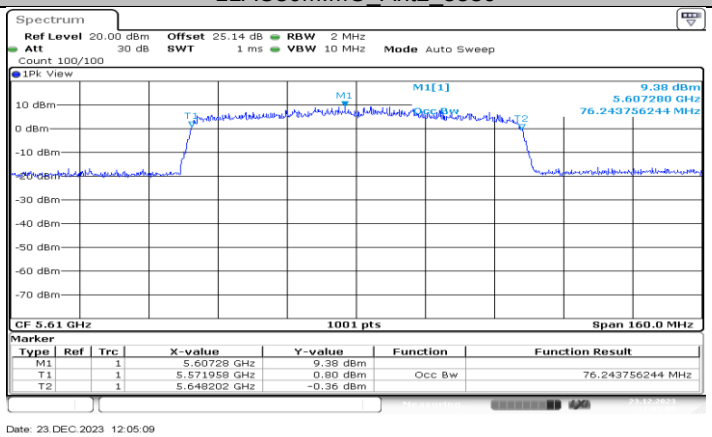

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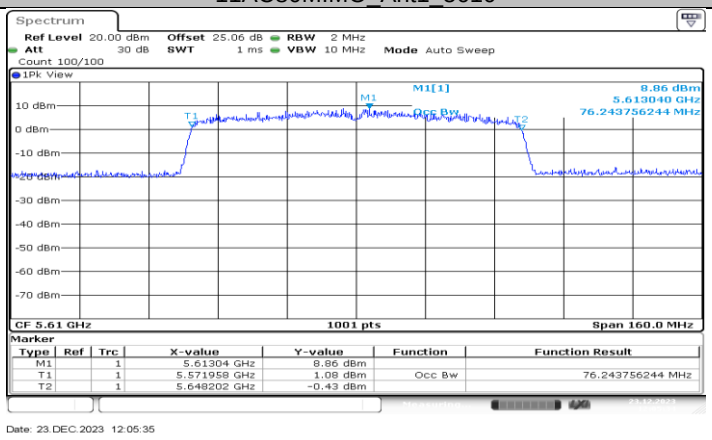

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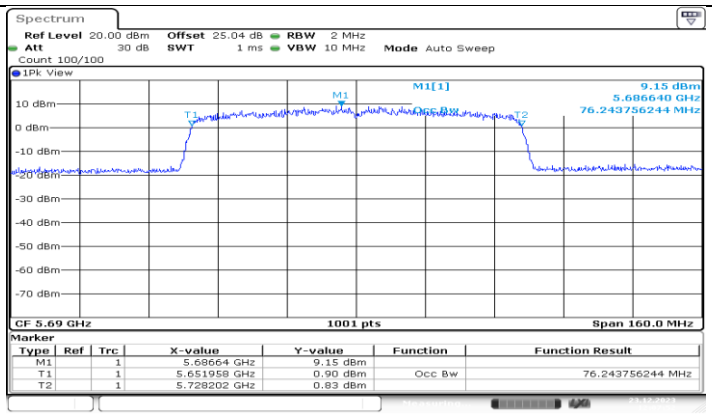

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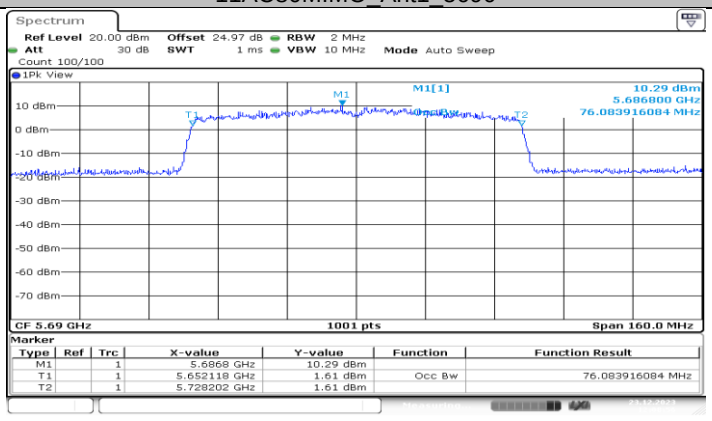

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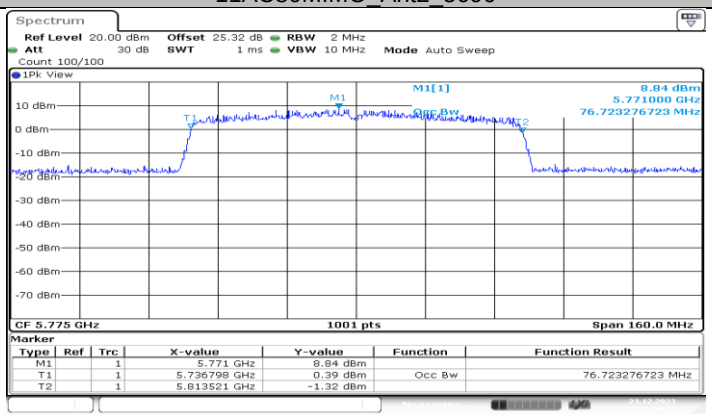

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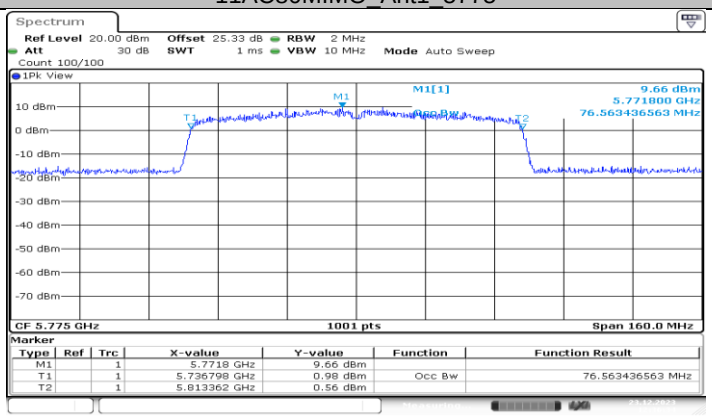

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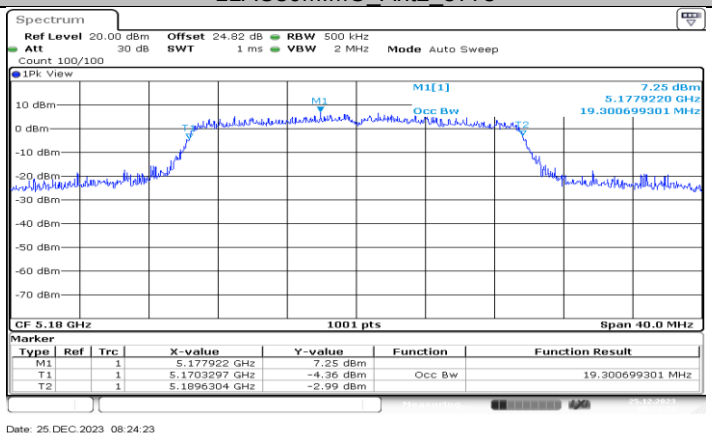

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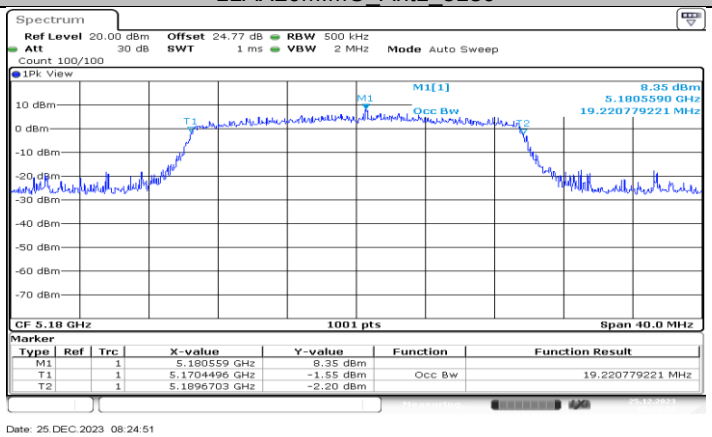

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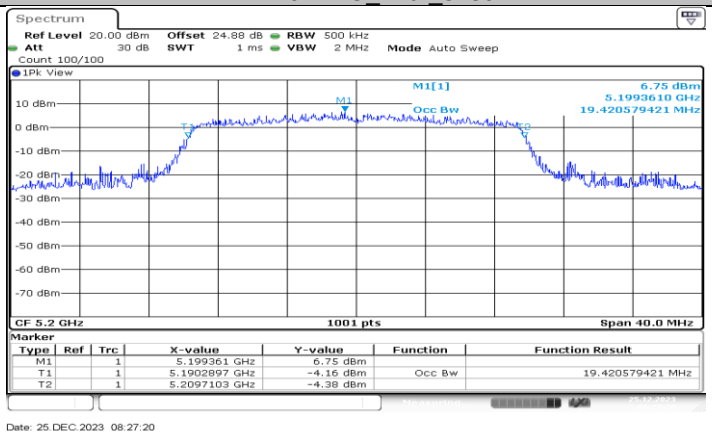

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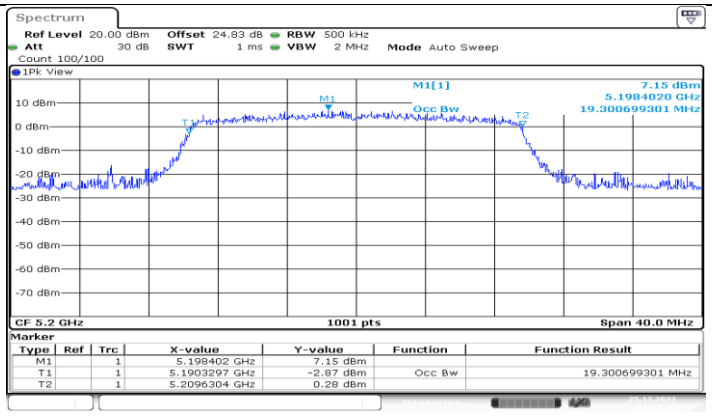

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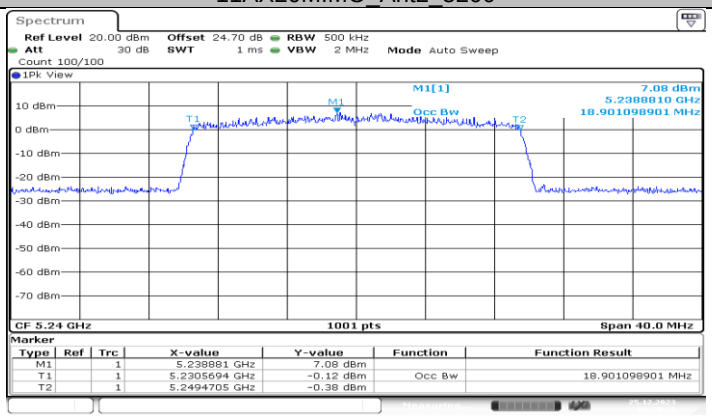

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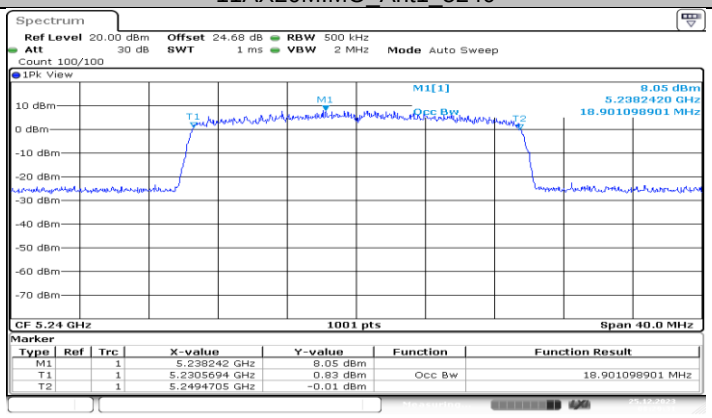

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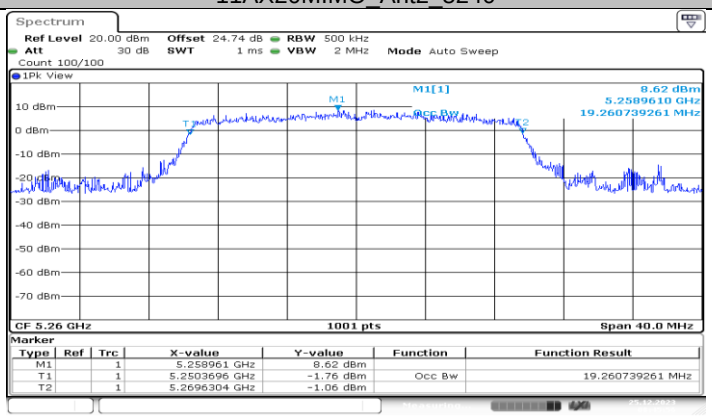

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