

4.12.2 DFS Detection Thresholds

Table 3: DFS Detection Thresholds for Master Devices and Client Devices with Radar Detection

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64 dBm
Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna. Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response. Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.	

4.12.3 Response Requirements

Table 4: DFS Response Requirement Values

Parameter	Value
<i>Non-occupancy period</i>	Minimum 30 minutes
<i>Channel Availability Check Time</i>	60 seconds
<i>Channel Move Time</i>	10 seconds See Note 1.
<i>Channel Closing Transmission Time</i>	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
<i>U-NII Detection Bandwidth</i>	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.
Note 1: <i>Channel Move Time</i> and the <i>Channel Closing Transmission Time</i> should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. Note 2: The <i>Channel Closing Transmission Time</i> is comprised of 200 milliseconds starting at the beginning of the <i>Channel Move Time</i> plus any additional intermittent control signals required to facilitate a <i>Channel move</i> (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions. Note 3: During the <i>U-NII Detection Bandwidth</i> detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.	



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4.12.4 Test plots

4.12.4.1 DFS Detection Thresholds

4.12.4.1.1 Test Result

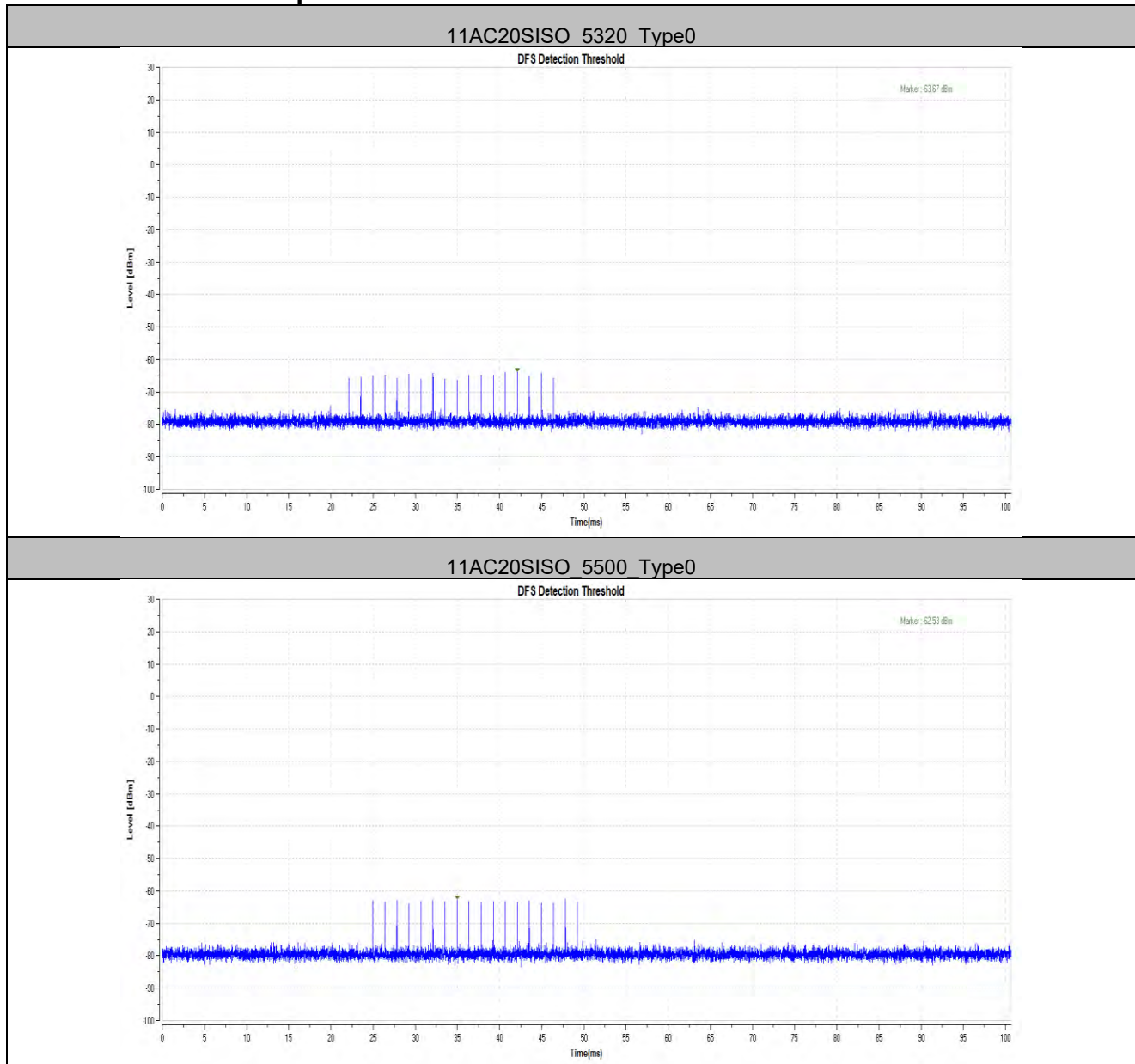
TestMode	Channel	Radar Type	Result	Limit[dbm]	Verdict
11AC20SISO	5320	Type0	-63.67	-62.00	PASS
	5500	Type0	-62.53	-62.00	PASS
11AC80SISO	5290	Type0	-62.43	-62.00	PASS
	5530	Type0	-62.85	-62.00	PASS



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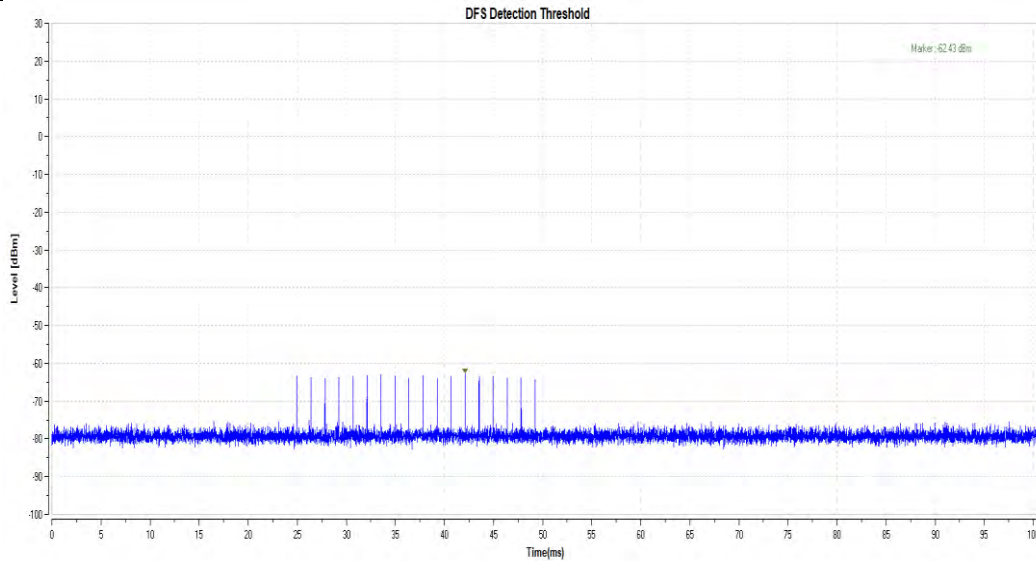
4.12.4.1.2 Test Graphs



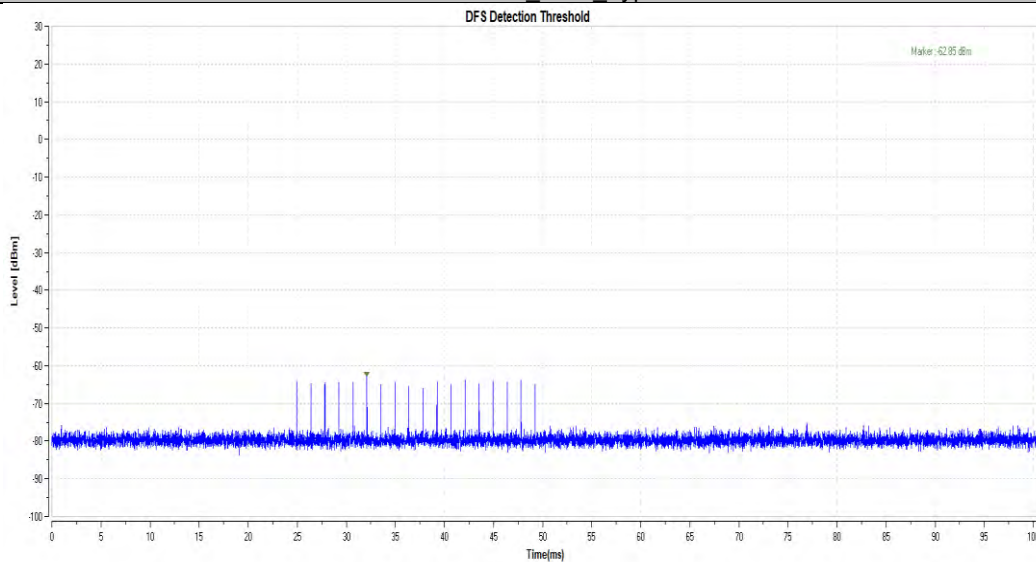
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11AC80SISO 5290 Type0



11AC80SISO 5530 Type0



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4.12.4.2 Channel Move Time and Channel Closing Transmission Time

4.12.4.2.1 Test Result

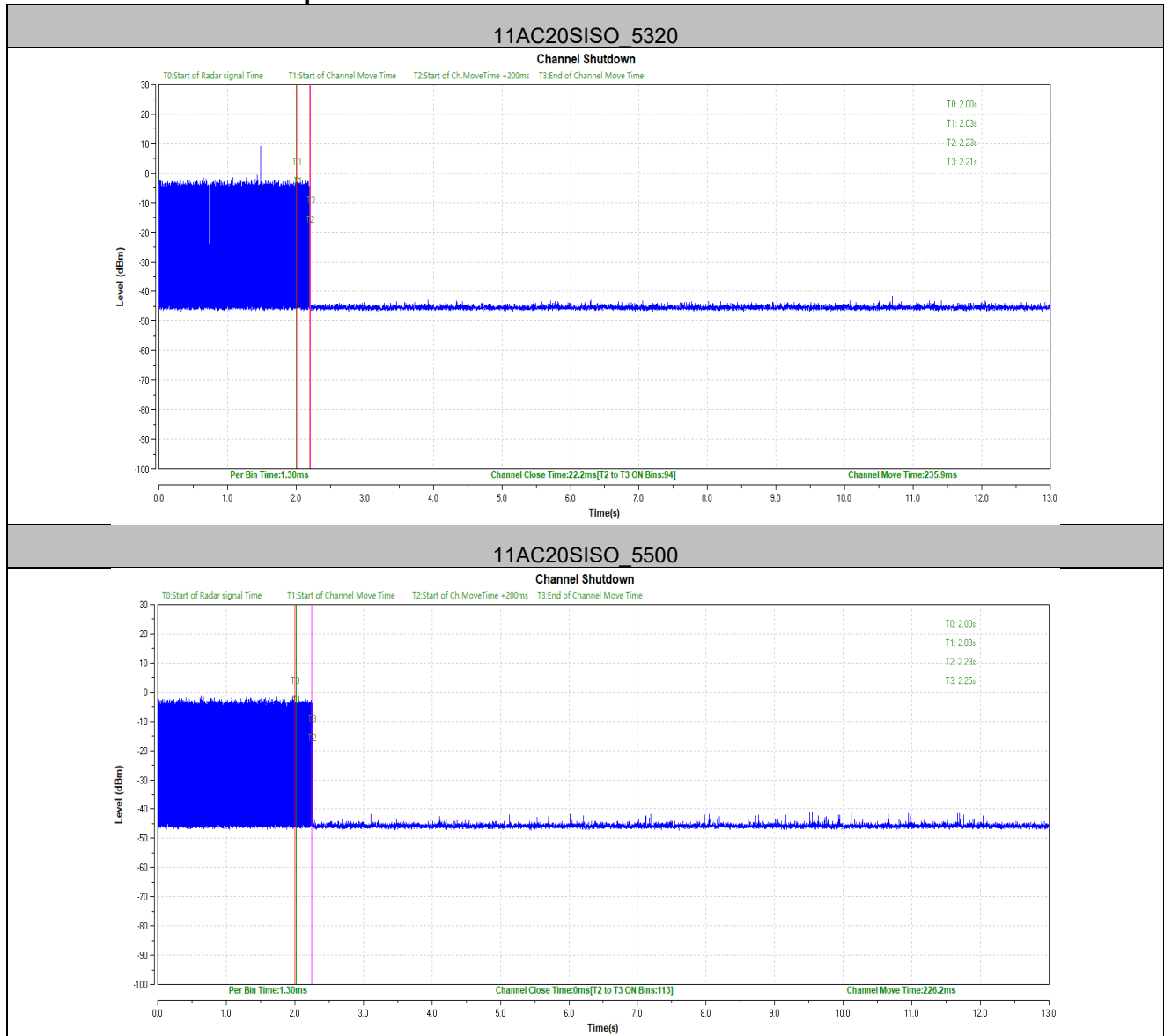
TestMode	Channel	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AC20SISO	5320	22.2	60	235.9	10000	PASS
	5500	0	60	226.2	10000	PASS
11AC80SISO	5290	52.5	60	245.7	10000	PASS
	5530	0	60	206.7	10000	PASS



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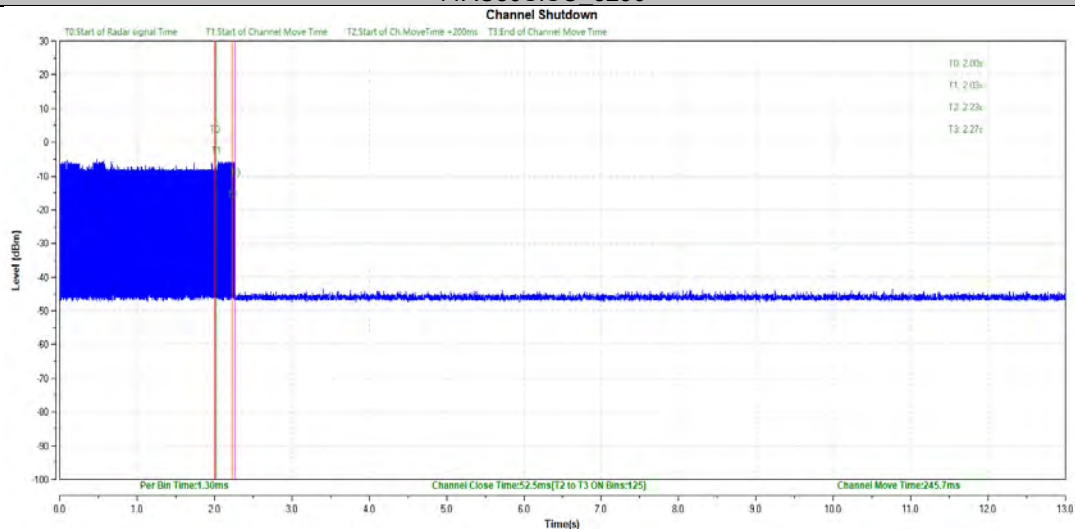
4.12.4.2.2 Test Graphs



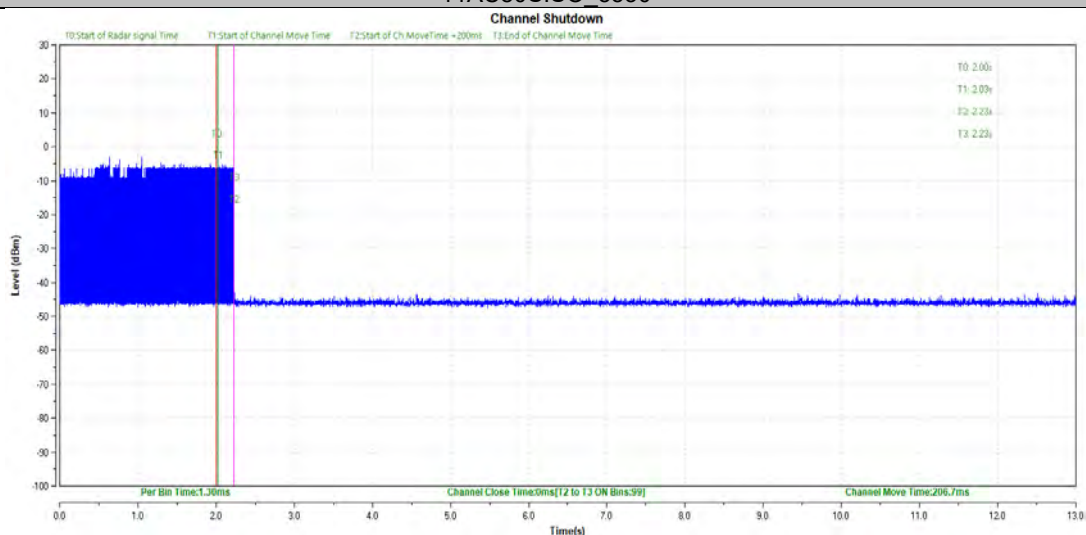
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4.12.4.3 Non-Occupancy Period

4.12.4.3.1 Test Result

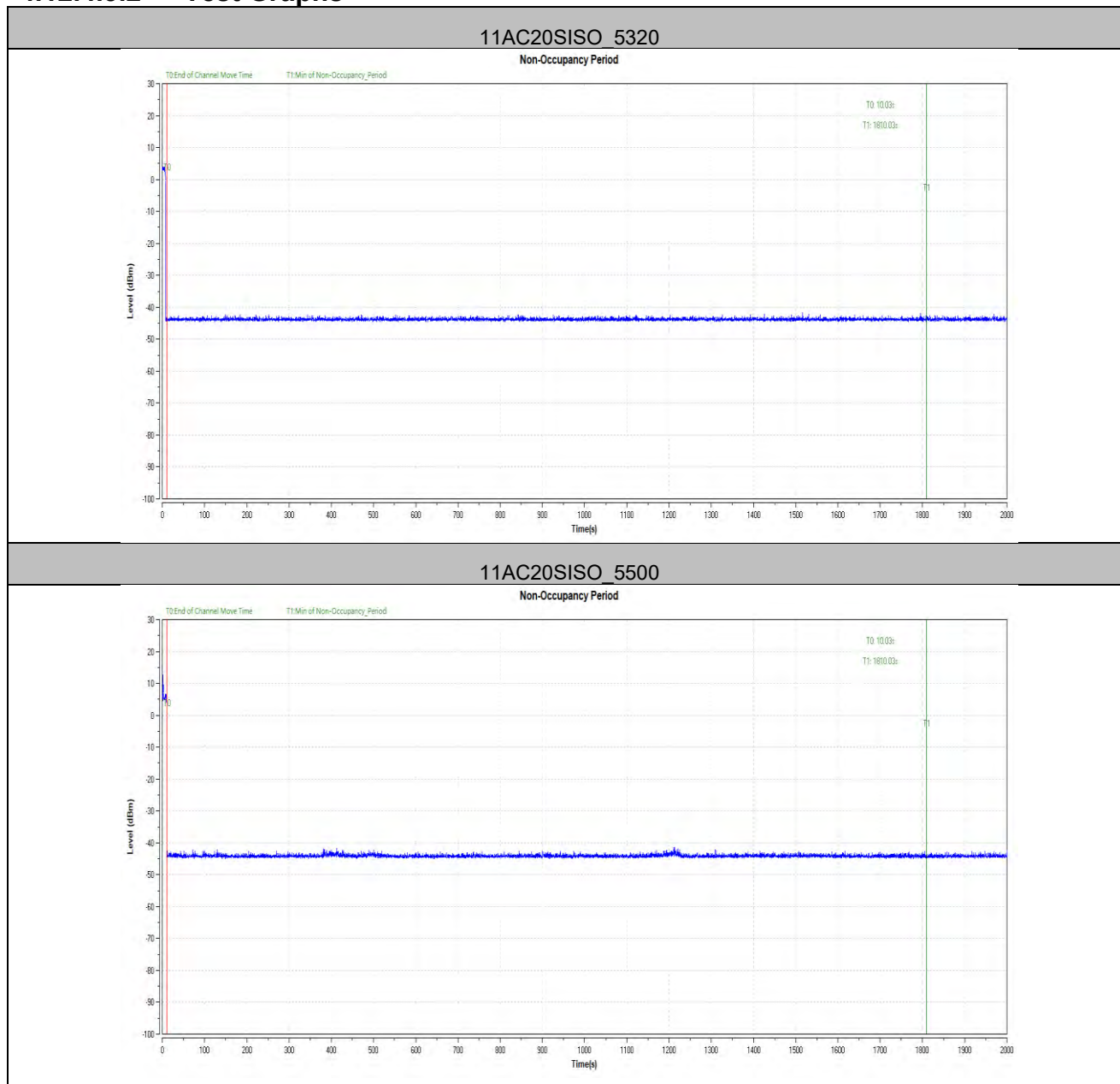
TestMode	Channel	Result	Limit[s]	Verdict
11AC20SISO	5320	see test graph	≥ 1800	PASS
	5500	see test graph	≥ 1800	PASS
11AC80SISO	5290	see test graph	≥ 1800	PASS
	5530	see test graph	≥ 1800	PASS



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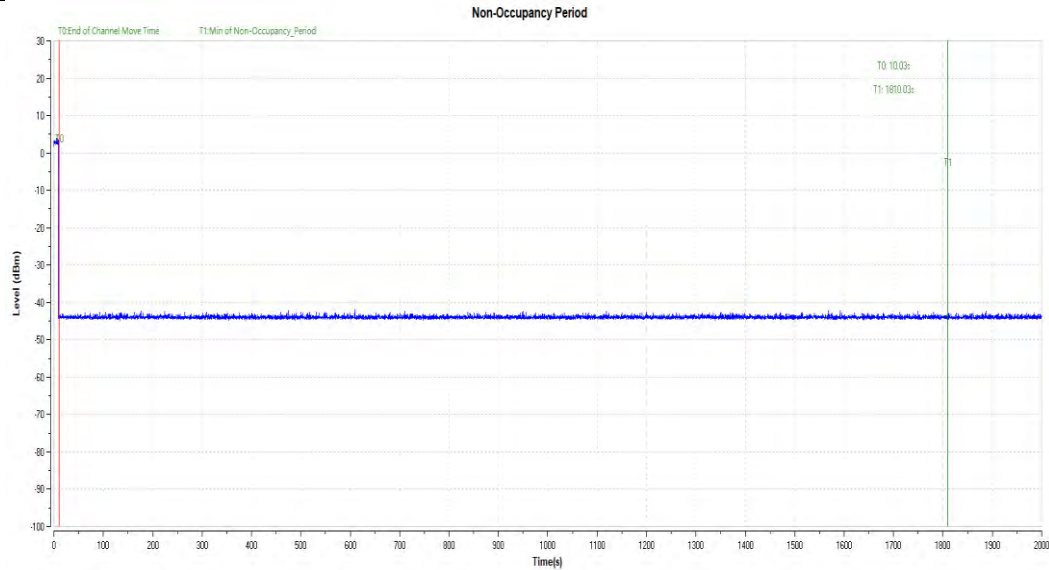
4.12.4.3.2 Test Graphs



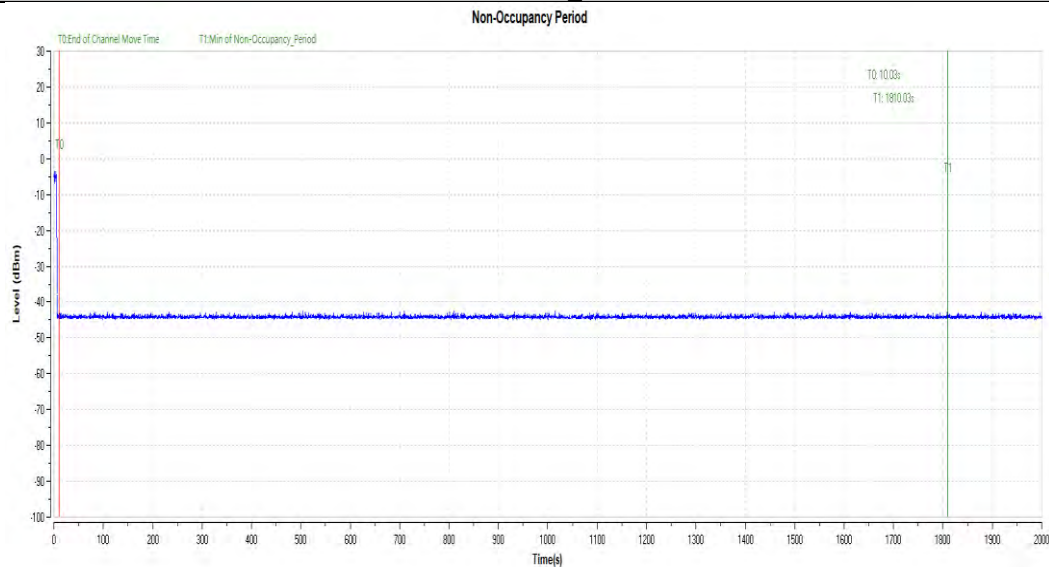
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5 Measurement Uncertainty (95% confidence levels, k=2)

Lab A:

No.	Item	Measurement Uncertainty
1	Total RF power, conducted	$\pm 0.75\text{dB}$
2	RF power density, conducted	$\pm 2.84\text{dB}$
3	Spurious emissions, conducted	$\pm 0.75\text{dB}$
4	Temperature test	$\pm 1^\circ\text{C}$
5	Humidity test	$\pm 3\%$
6	DC and low frequency voltages	$\pm 0.5\%$

Lab B:

No.	Item	Measurement Uncertainty
1	Radiated Spurious emission test	$\pm 4.8\text{dB}$ (30MHz-1GHz)
		$\pm 5.2\text{dB}$ (1GHz-6GHz)
		$\pm 5.5\text{dB}$ (6GHz-18GHz)
		$\pm 5.02\text{dB}$ (18GHz-40GHz)
2	Conduct emission test	$\pm 3.4\text{ dB}$ (9KHz- 30MHz)



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6 Equipment List

RF conducted test					
Equipment	Manufacturer	Model No.	Inventory No	Cal Date	Cal Due Date
DC Power Supply	Agilent Technologies Inc	66311B	W009-09	2020/7/15	2021/7/15
Signal Analyzer	Rohde & Schwarz	FSV	W025-05	2021/1/3	2022/1/2
				2020/1/4	2021/1/3
Coaxial Cable	SGS	N/A	SEM031-01	2020/6/12	2021/6/11
Attenuator	Weinschel Associates	WA41	SEM021-09	N/A	N/A
Signal Generator	KEYSIGHT	N5173B	SEM006-05	2020/7/14	2021/7/14
Temperature Chamber	GIANT FORCE	ICT-150-40-CP-AR	W027-03	2020/10/27	2021/10/27
Power Meter	Rohde & Schwarz	NRVS	SEM014-02	2020/7/14	2021/7/14

RSE&RE&CE Test System					
Equipment	Manufacturer	Model No.	Cal Date	Cal Due Date	Inventory No.
Receiving antenna	SCHWARZBECK	BBHA 9120D	2019-10-13	2021-10-12	XAW01-09-02
Receiving antenna	SCHWARZBECK	BBHA 9170	2019-10-13	2021-10-12	XAW01-09-03
Directional antenna rack controller	Max-Full	MF-7802BS	NCR	NCR	XAW03-03-01
High-speed antenna rack controller	Max-Full	MF-7802	NCR	NCR	XAW03-04-01
Filter bank	Tonscend	JS0806-F	NCR	NCR	XAW03-05-01
Filter bank	Tonscend	JS0806s	NCR	NCR	XAW03-05-02
Amplifier	Tonscend	TAP00903040	2020-10-26	2021-10-25	XAW01-41-01
Amplifier	Tonscend	TAP01018048	2020-10-26	2021-10-25	XAW01-41-02
Amplifier	Tonscend	TAP18040048	2020-10-26	2021-10-25	XAW01-41-03
Amplifier	Shanghai Steed	YX28980930	2020-10-26	2021-10-25	XAW01-41-06
Artificial network	ROHDE&SCHWARZ	ENV216	2020-08-04	2021-08-03	XAW01-19-02
5G UXM	Keysight	E7515B	2020-09-11	2021-09-10	XAW01-04-01
Temperature and humidity meter	MingGao	TH101B	2020-06-11	2021-05-11	XAW01-01-01
Measurement Software	Tonscend	TS+ RSE&RE	NCR	NCR	XAW02-05-01
Measurement Software	Tonscend	TS+ CE	NCR	NCR	XAW02-05-02



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7 Photographs - EUT Constructional Details

Refer to Appendix A PCE&DSS&DTS&NII Setup Photos.



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Appendix



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Emission Bandwidth Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	22.080	5168.930	5191.010	---	PASS
		5200	22.230	5188.780	5211.010	---	PASS
		5240	22.710	5228.930	5251.640	---	PASS
		5260	22.350	5248.900	5271.250	---	PASS
		5300	22.740	5288.570	5311.310	---	PASS
		5320	22.350	5308.900	5331.250	---	PASS
		5500	22.170	5488.780	5510.950	---	PASS
		5580	22.020	5568.900	5590.920	---	PASS
		5700	22.380	5688.840	5711.220	---	PASS
		5745	22.470	5733.390	5755.860	---	PASS
		5785	22.050	5773.840	5795.890	---	PASS
		5825	22.710	5813.870	5836.580	---	PASS
11N20SISO	Ant1	5180	23.400	5168.480	5191.880	---	PASS
		5200	23.130	5188.360	5211.490	---	PASS
		5240	23.010	5228.420	5251.430	---	PASS
		5260	23.040	5248.480	5271.520	---	PASS
		5300	23.130	5288.390	5311.520	---	PASS
		5320	23.370	5308.180	5331.550	---	PASS
		5500	23.310	5488.300	5511.610	---	PASS
		5580	23.400	5568.330	5591.730	---	PASS
		5700	22.950	5688.390	5711.340	---	PASS
		5745	23.670	5732.970	5756.640	---	PASS
		5785	23.310	5773.390	5796.700	---	PASS
		5825	23.160	5813.330	5836.490	---	PASS
11N40SISO	Ant1	5190	42.660	5168.700	5211.360	---	PASS
		5230	42.960	5208.700	5251.660	---	PASS
		5270	42.720	5248.700	5291.420	---	PASS
		5310	42.960	5288.460	5331.420	---	PASS
		5510	42.780	5488.580	5531.360	---	PASS



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Report No.: ZR/2021/1004905

Page: 259 of 397

		5550	42.660	5528.640	5571.300	---	PASS
		5670	42.720	5648.700	5691.420	---	PASS
		5755	42.960	5733.640	5776.600	---	PASS
		5795	42.660	5773.700	5816.360	---	PASS
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		5200	23.820	5188.120	5211.940	---	PASS
		5240	23.550	5228.240	5251.790	---	PASS
		5260	24.090	5247.940	5272.030	---	PASS
		5300	23.880	5288.390	5312.270	---	PASS
		5320	24.030	5308.000	5332.030	---	PASS
		5500	23.460	5488.300	5511.760	---	PASS
		5580	24.240	5567.700	5591.940	---	PASS
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		5745	23.250	5733.210	5756.460	---	PASS
		5785	23.250	5773.360	5796.610	---	PASS
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		5310	42.840	5288.580	5331.420	---	PASS
		5510	42.900	5488.520	5531.420	---	PASS
		5550	42.780	5528.580	5571.360	---	PASS
		5670	42.840	5648.580	5691.420	---	PASS
		5755	42.780	5733.580	5776.360	---	PASS
		5795	42.600	5773.760	5816.360	---	PASS
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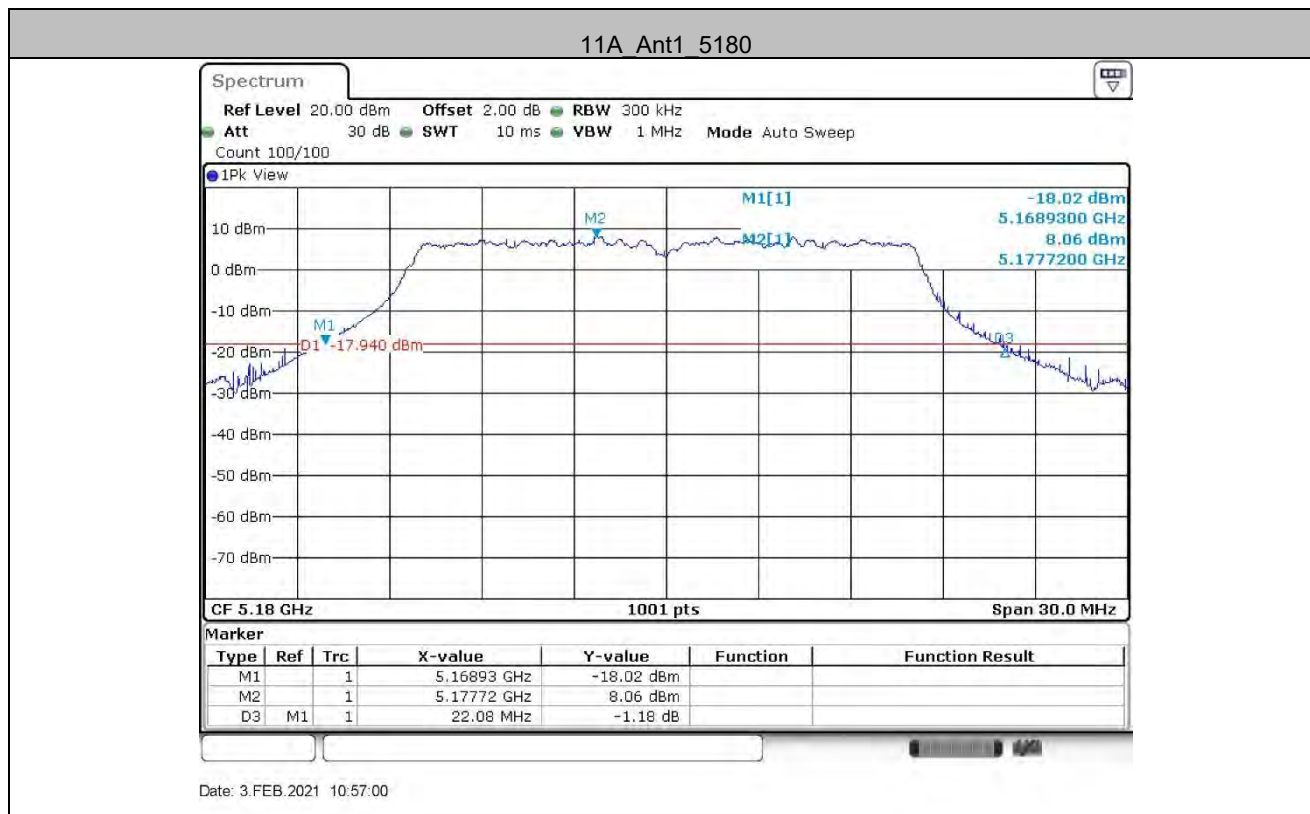
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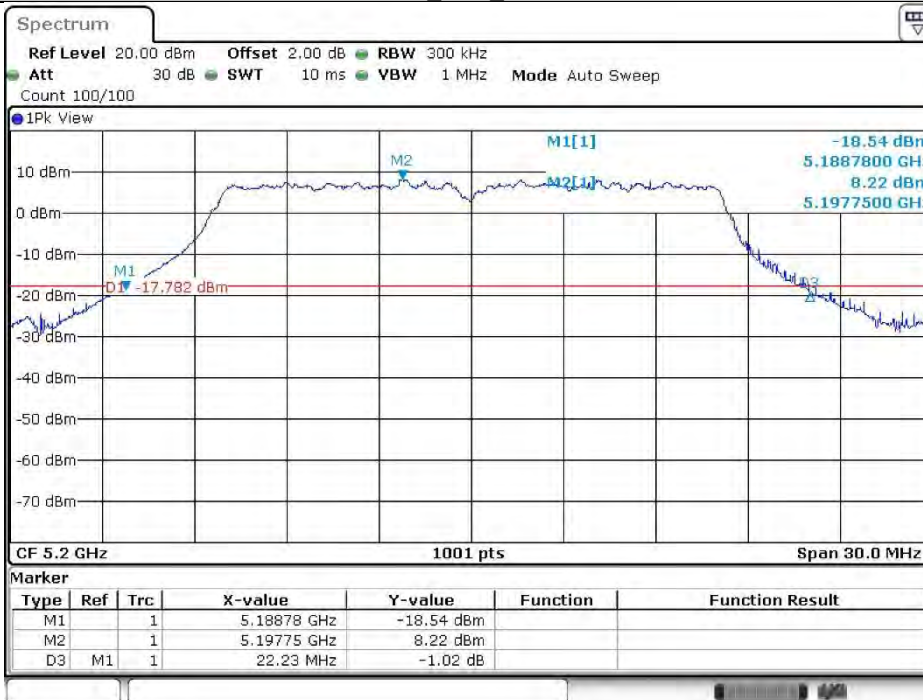
Test Graphs



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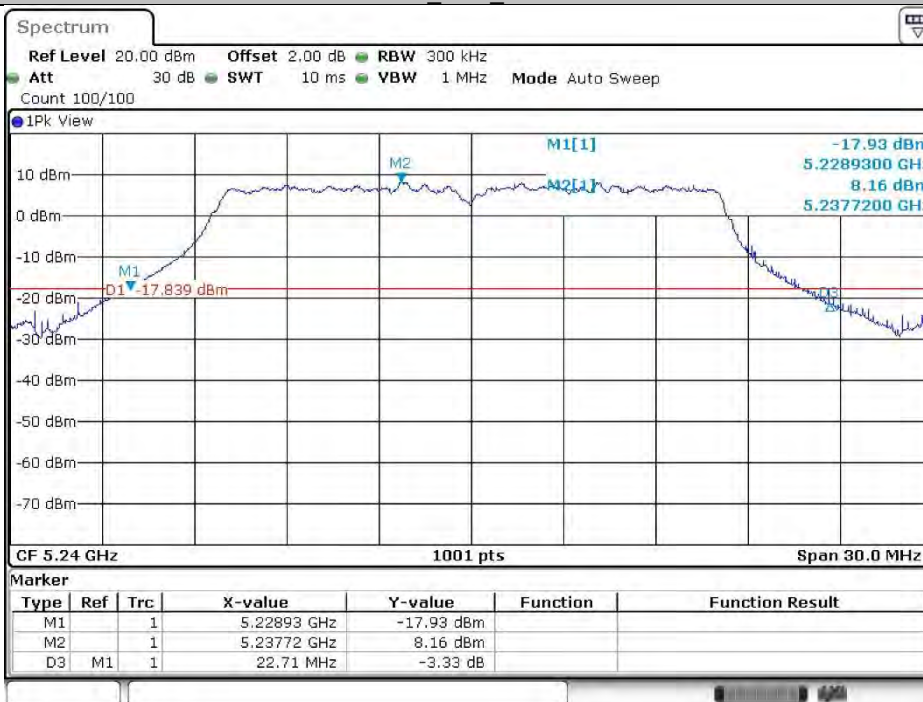
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11A Ant1 5200



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11A Ant1 5240



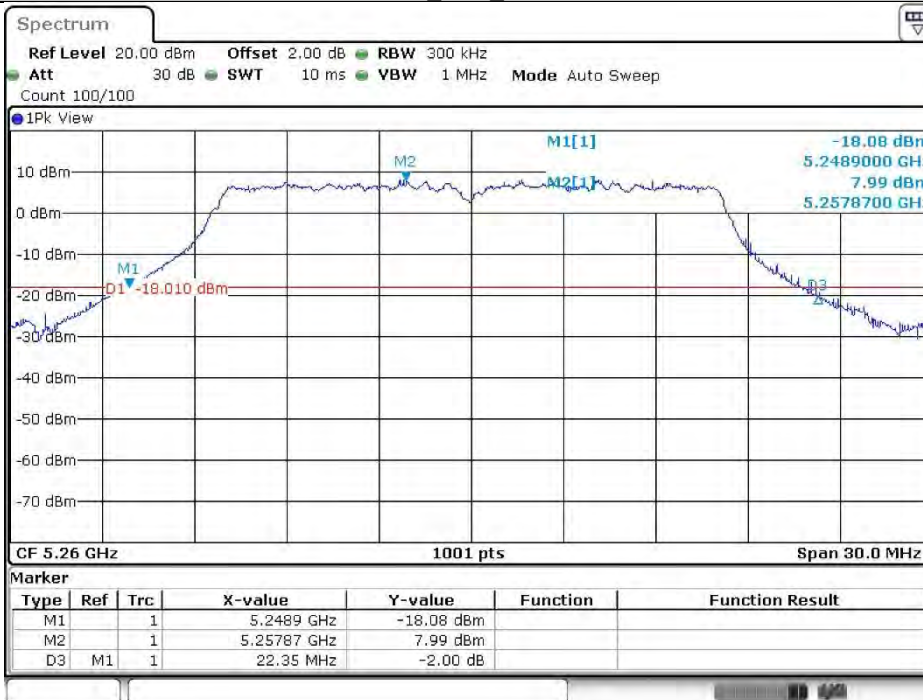
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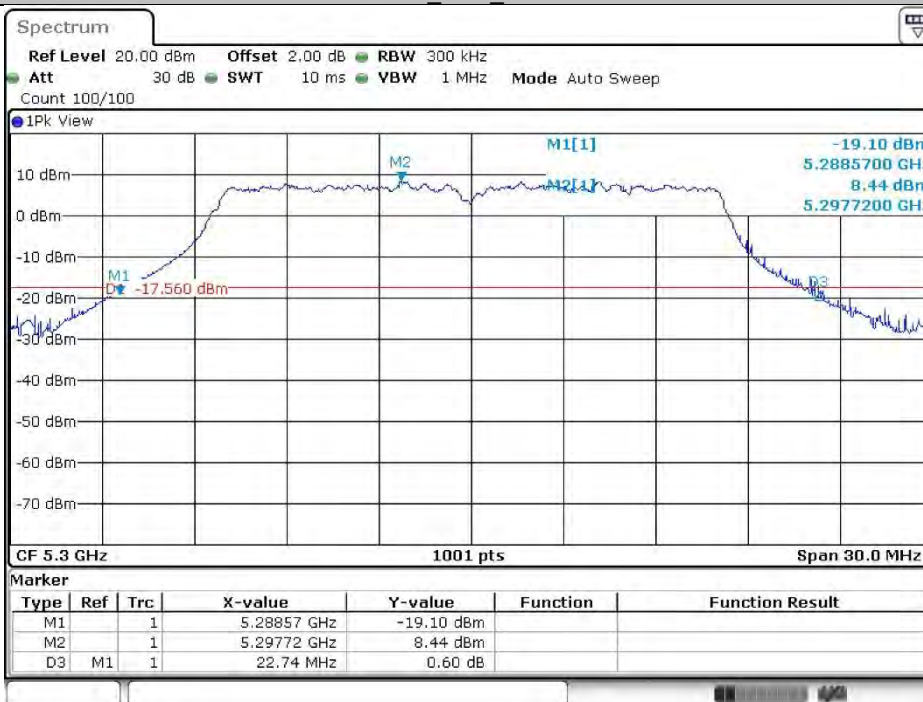
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11A Ant1 5260



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11A Ant1 5300



Date: 3.FEB.2021 11:02:42



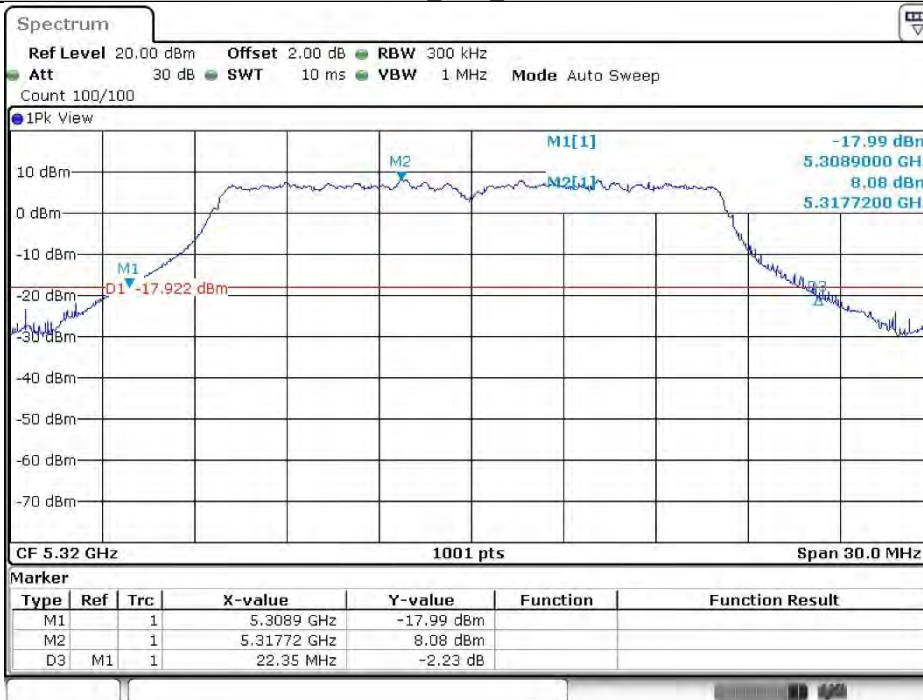
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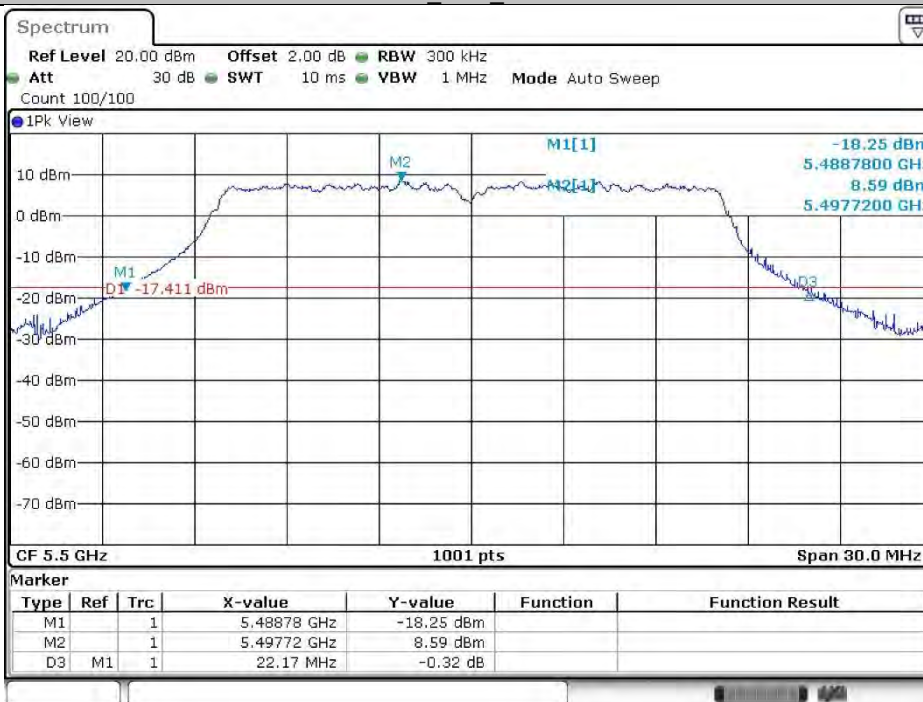
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11A Ant1 5320



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11A Ant1 5500



Date: 3.FEB.2021 11:05:16



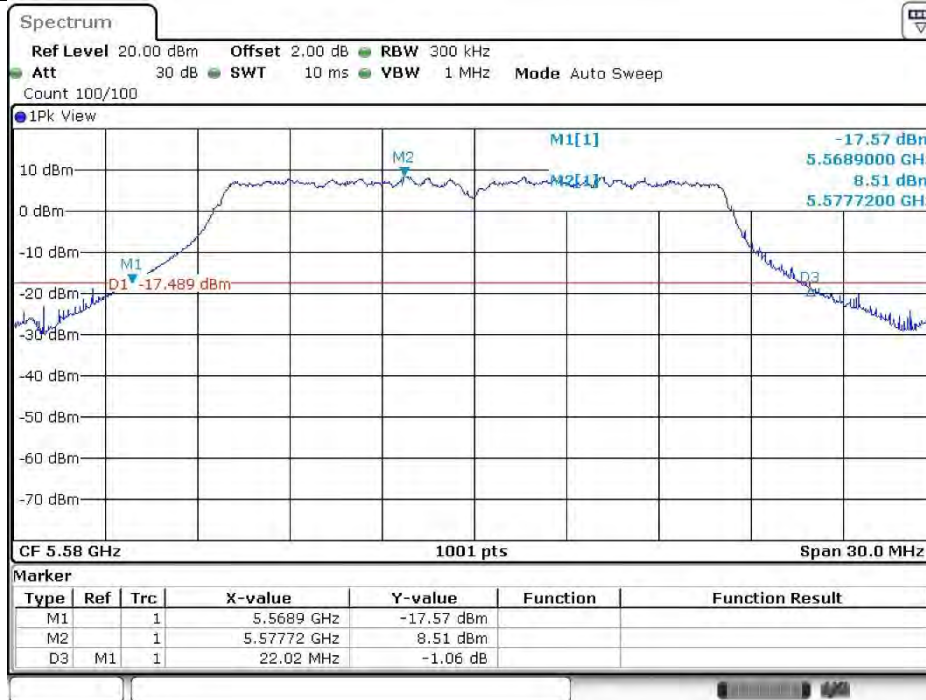
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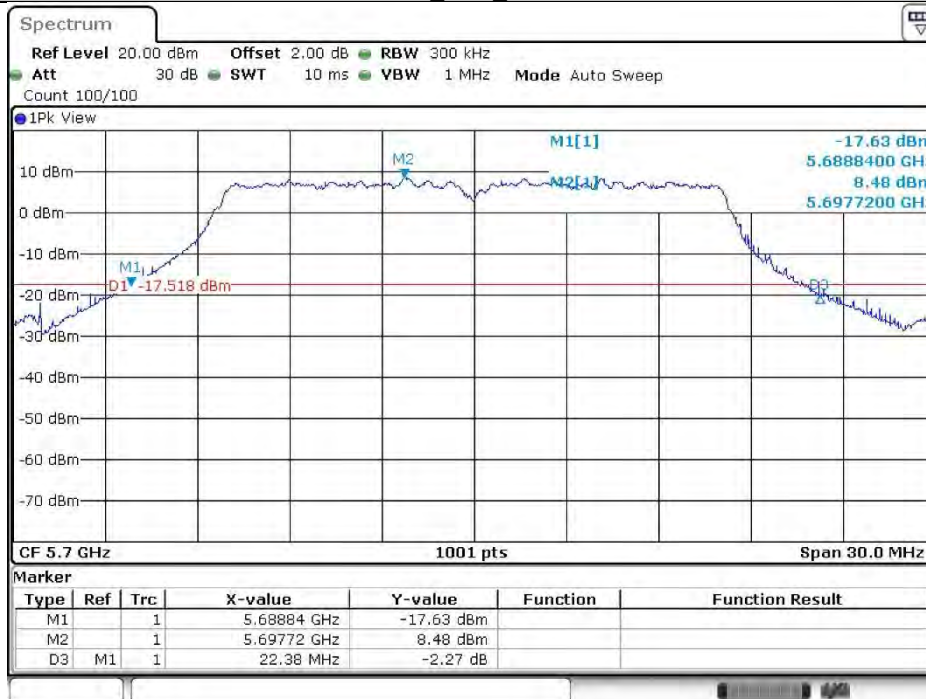
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11A Ant1 5580



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11A Ant1 5700



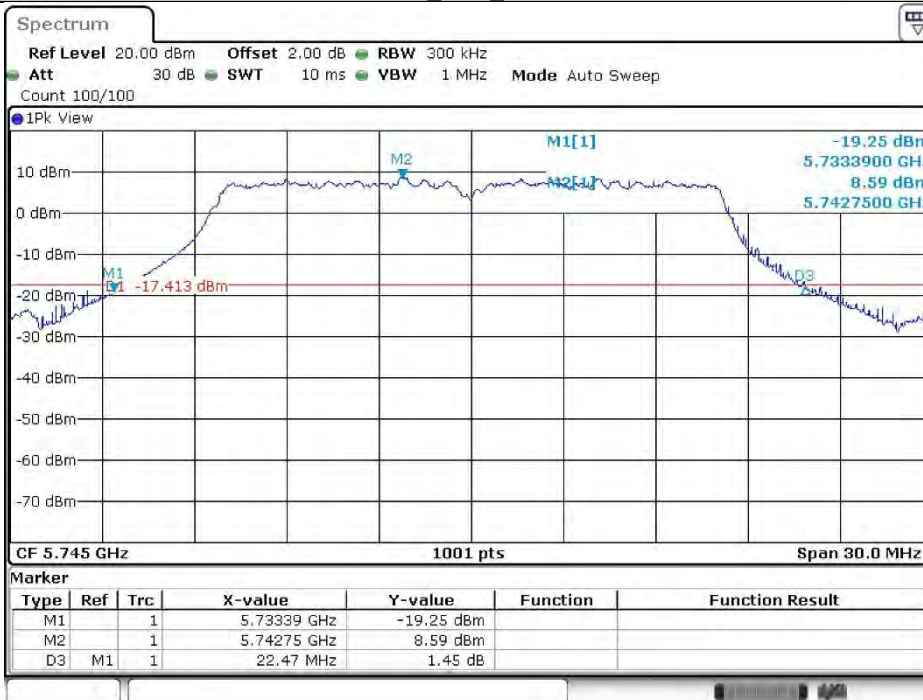
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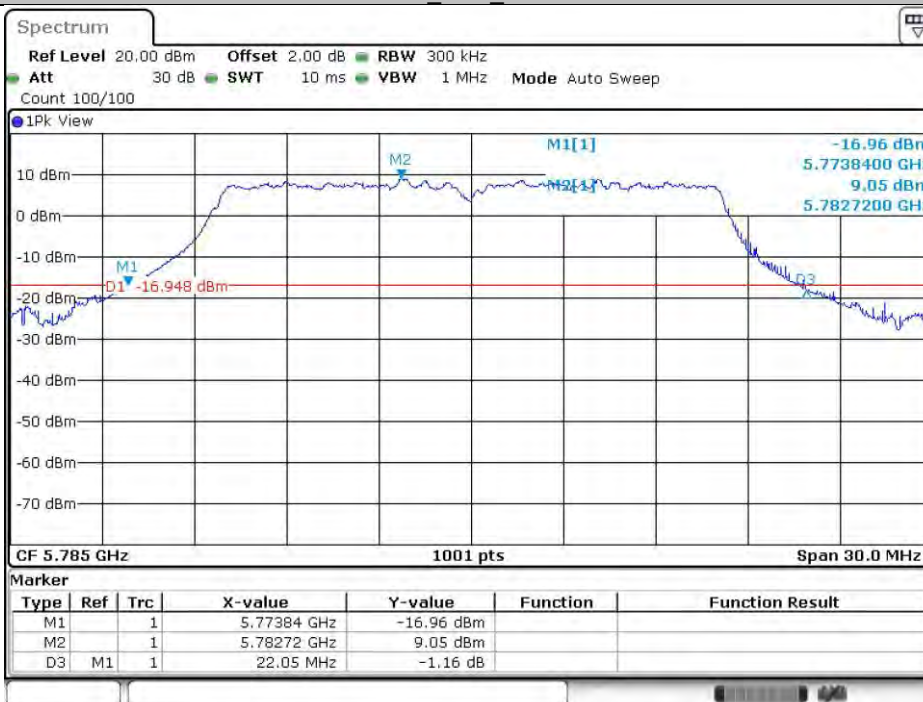
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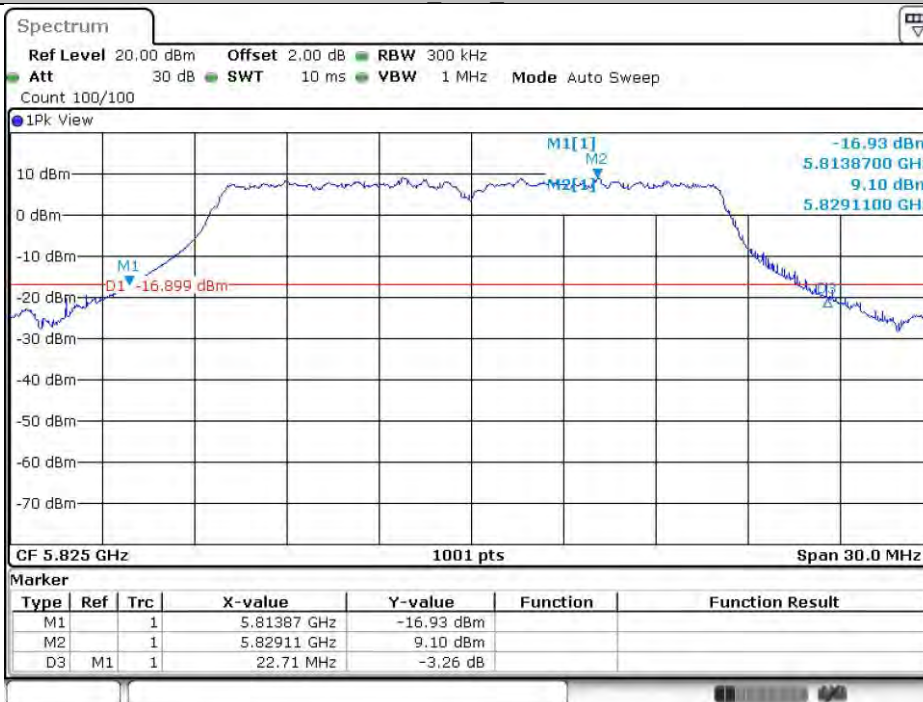
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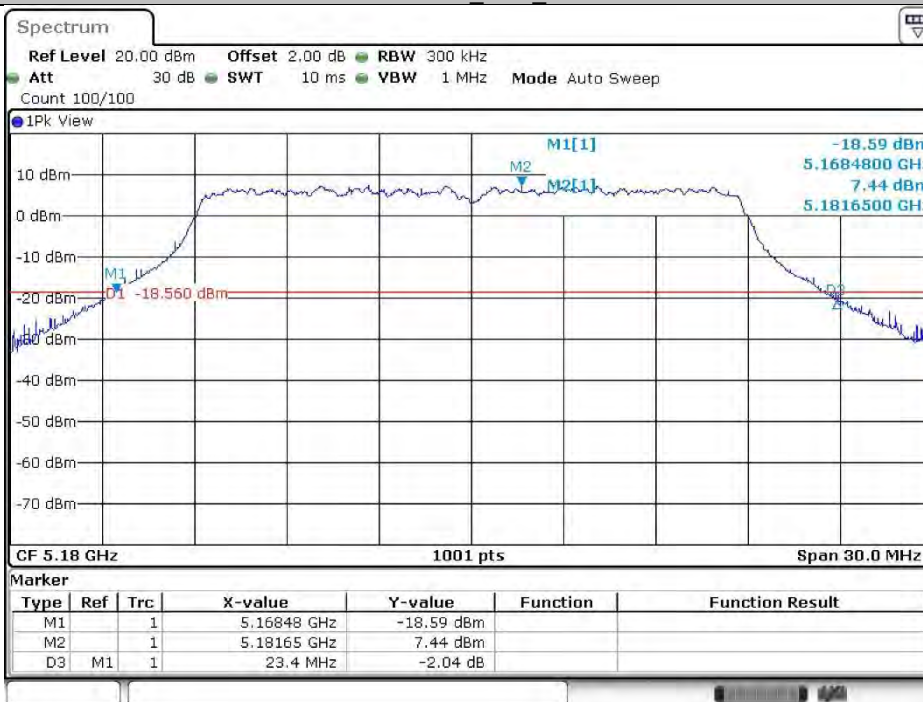
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11N20SISO_Ant1_5180



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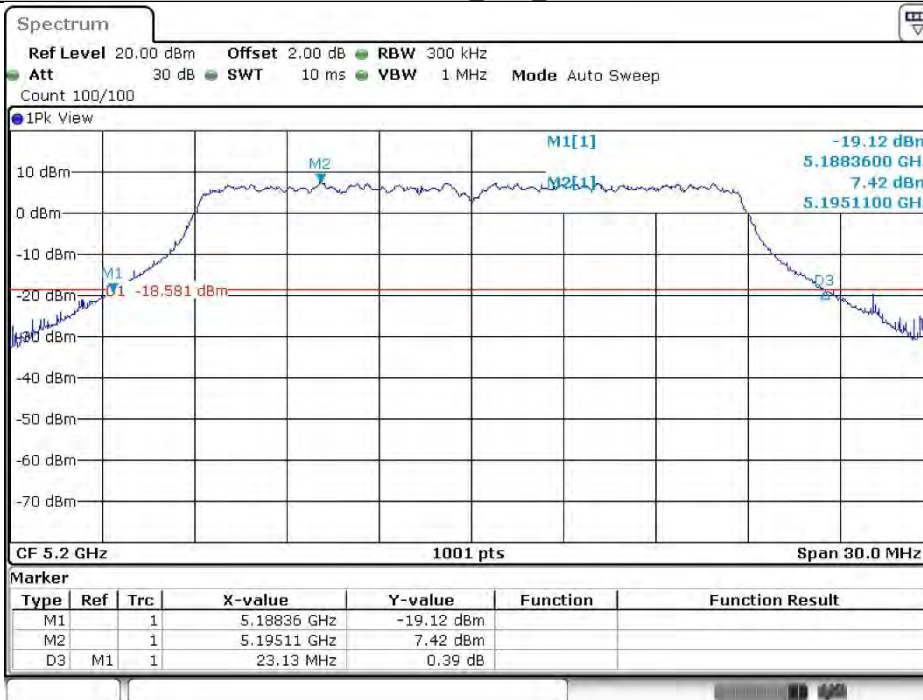
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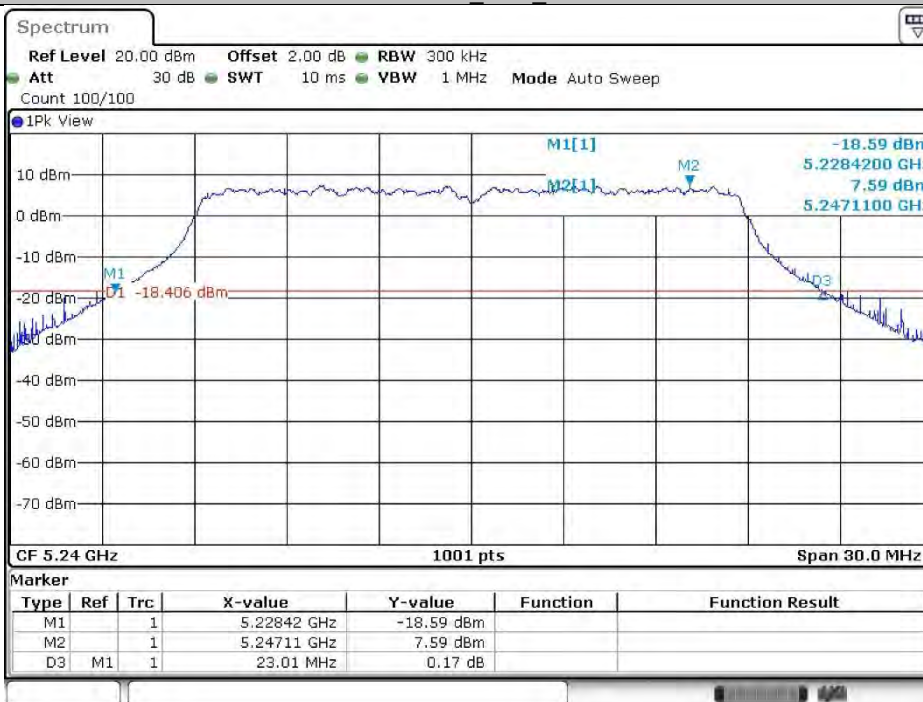
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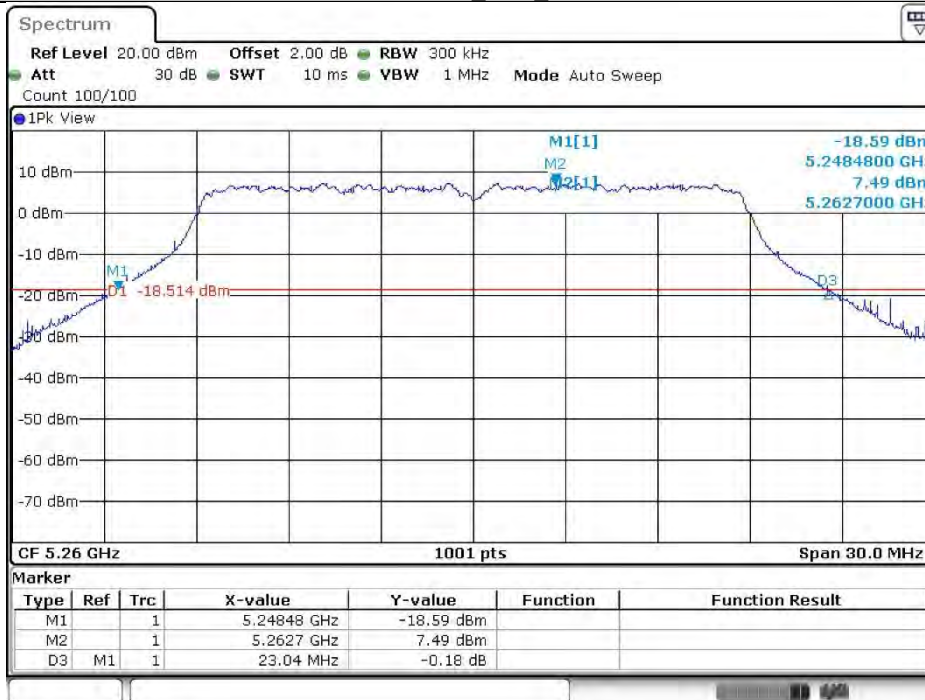
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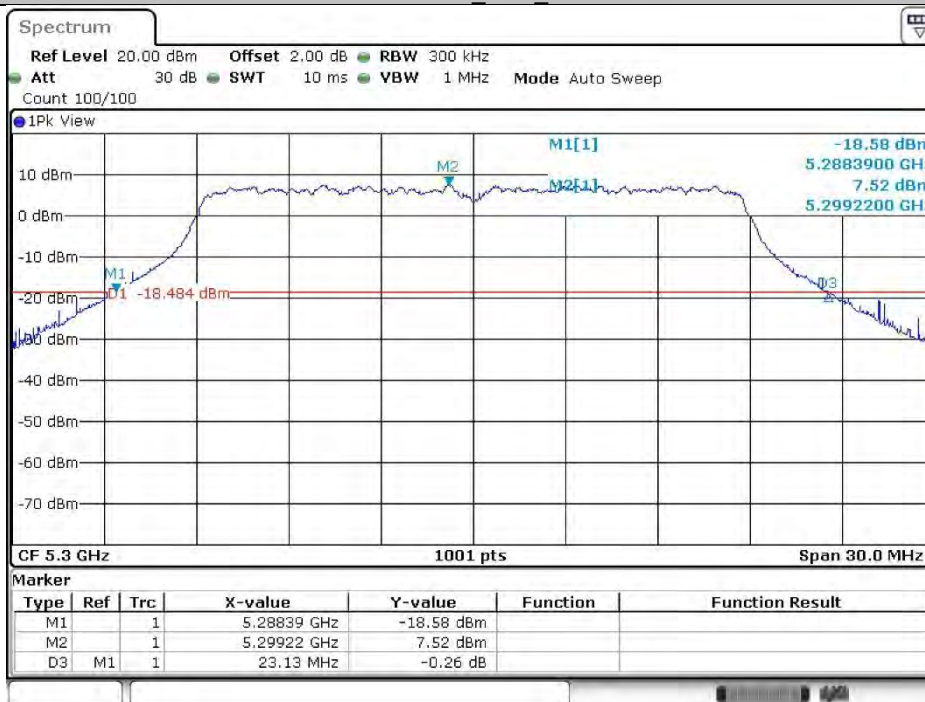
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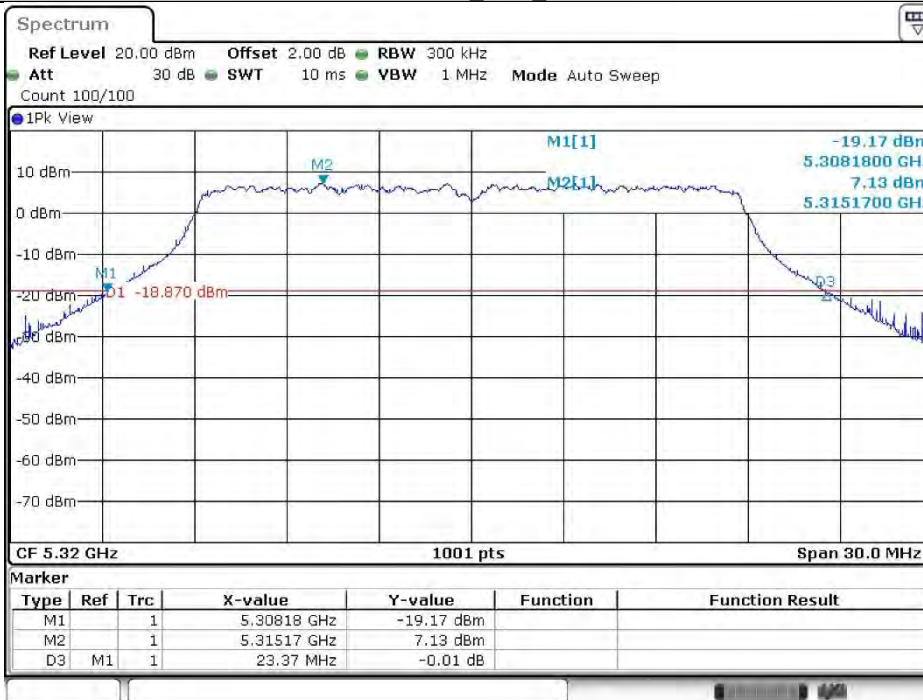
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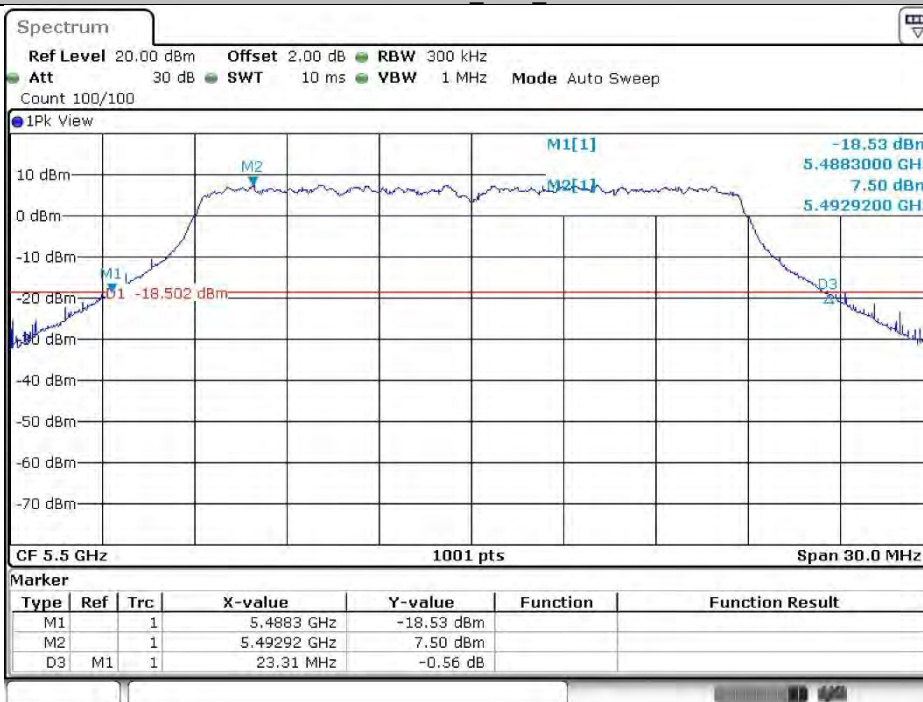
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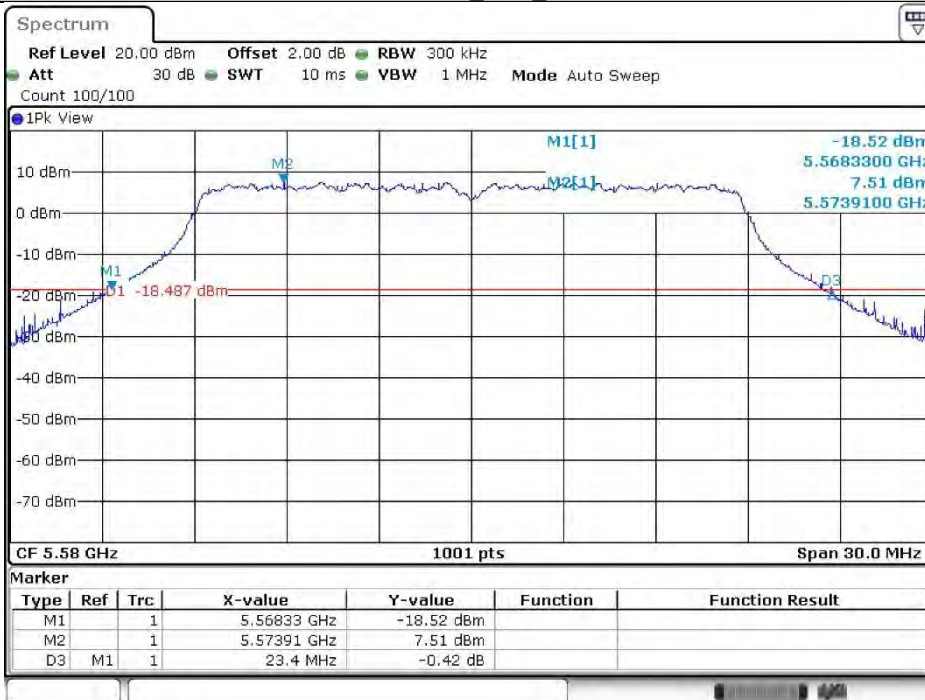
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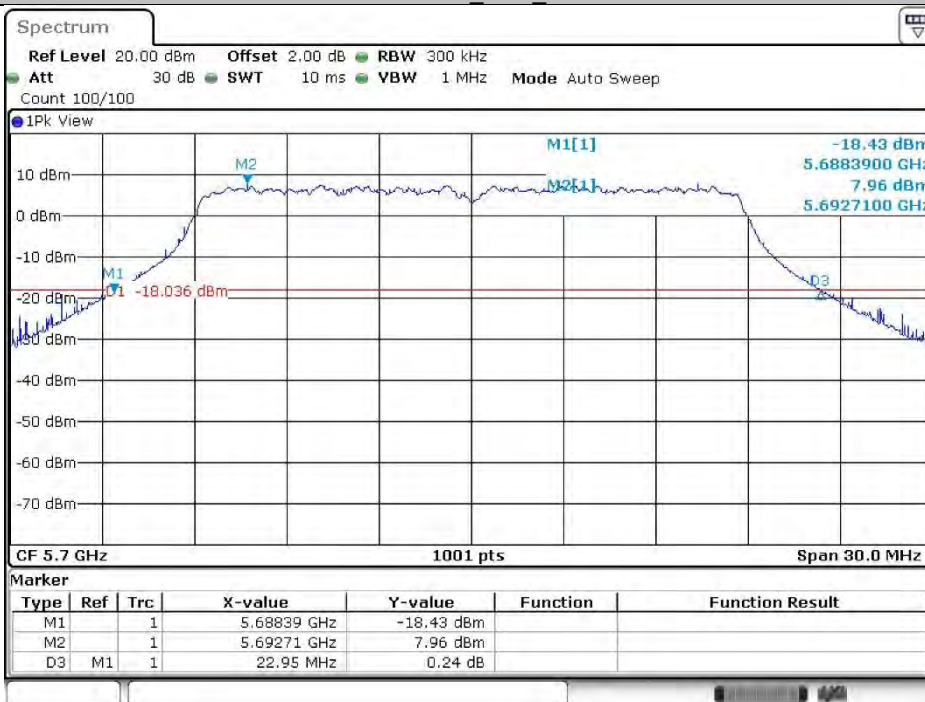
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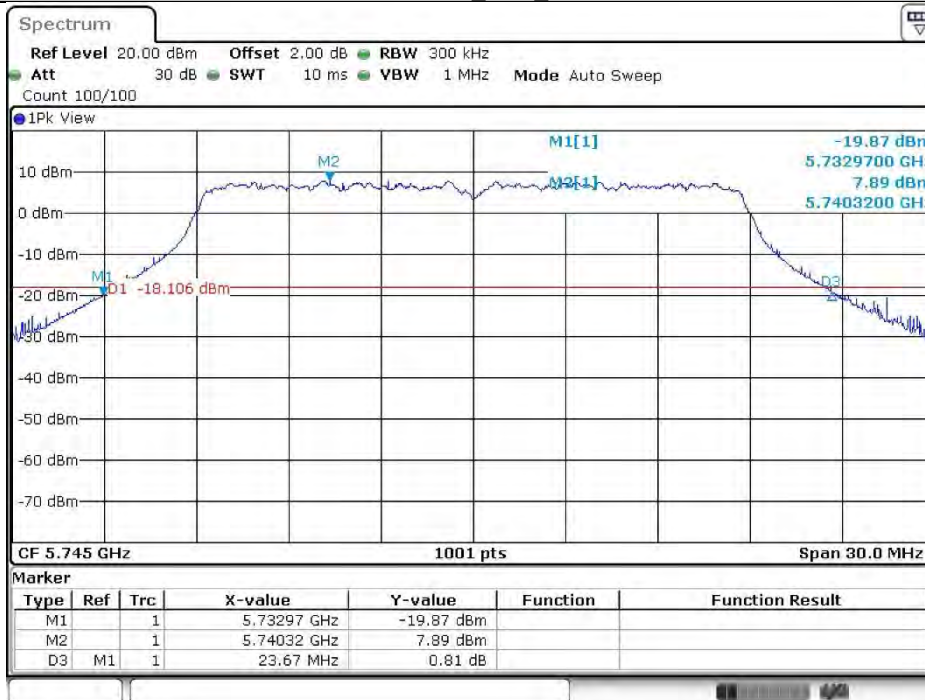
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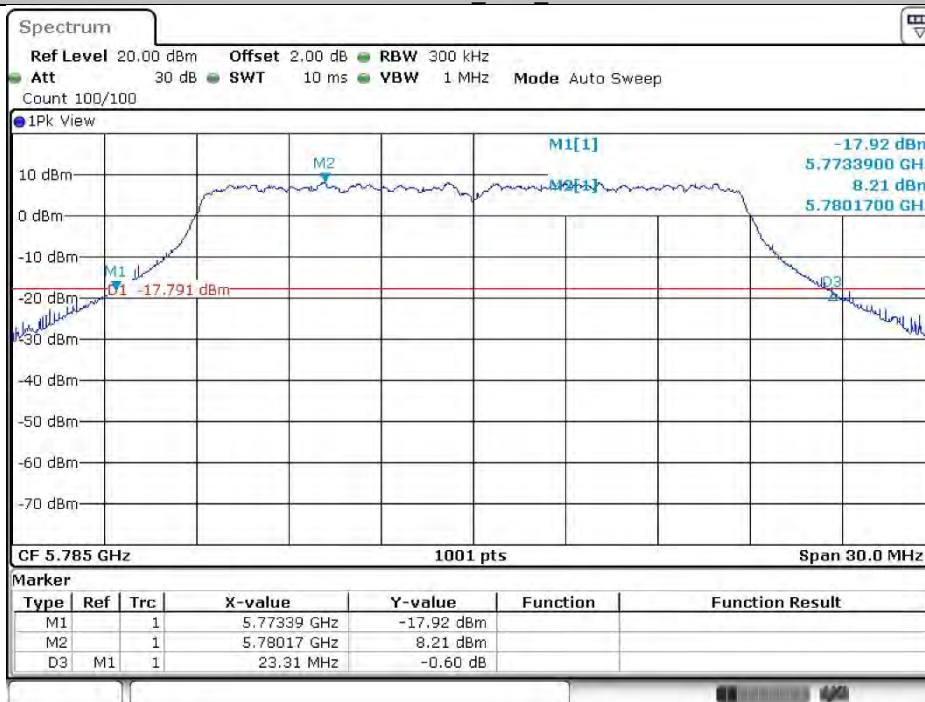
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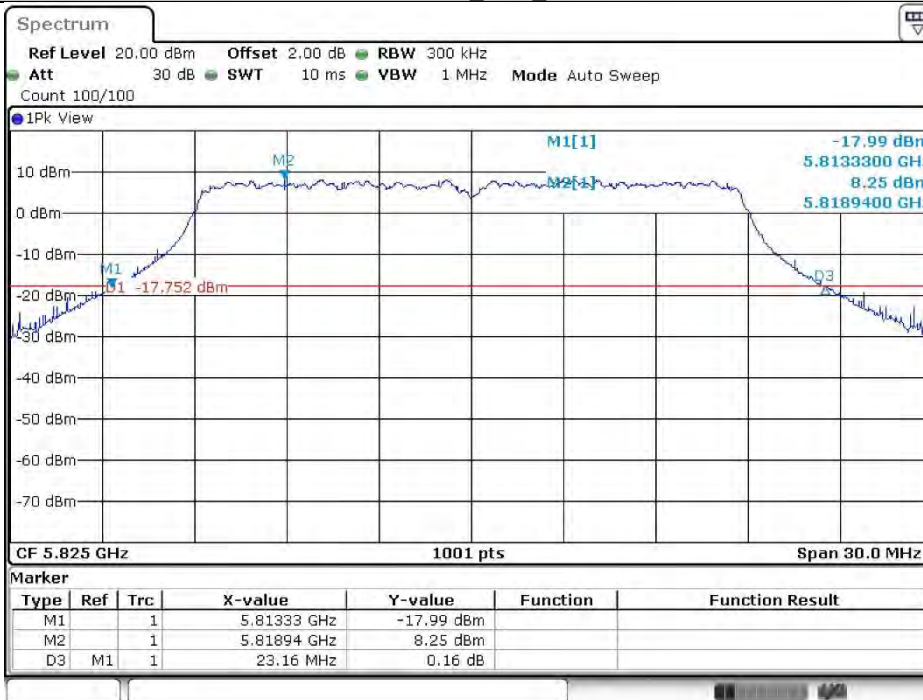
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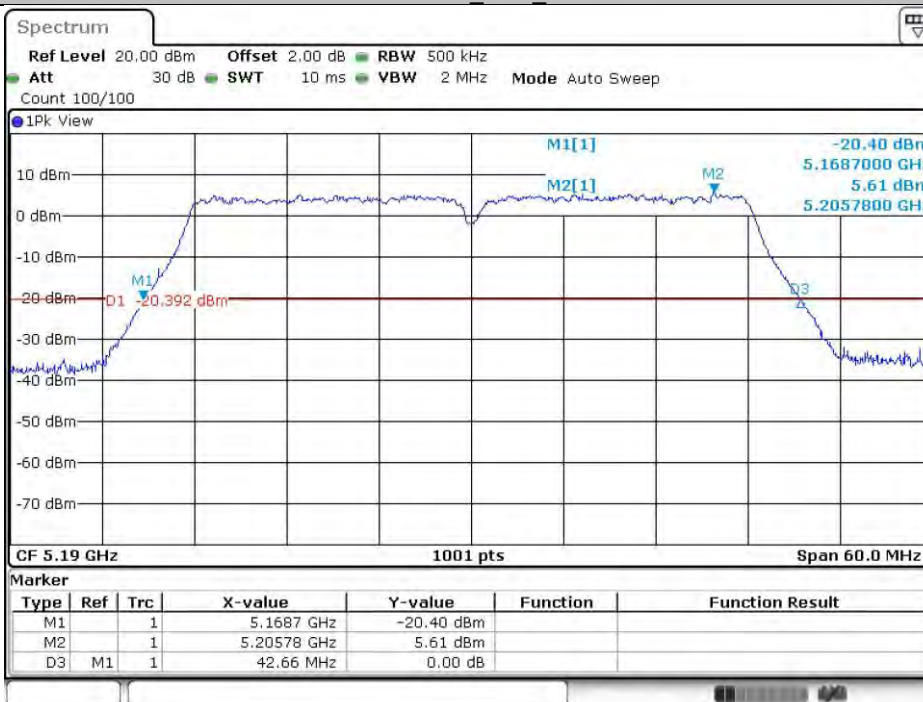
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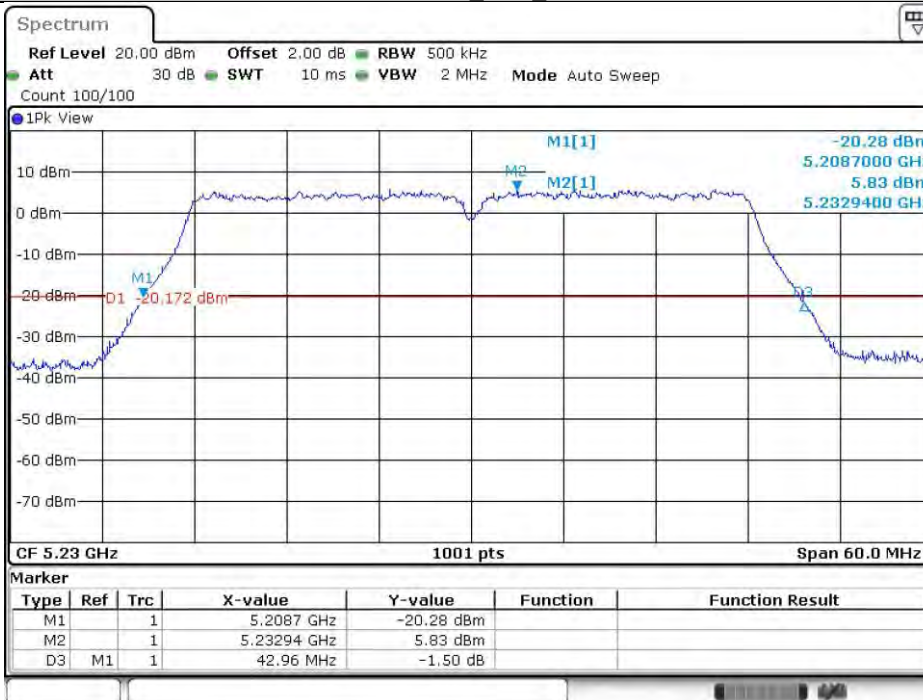
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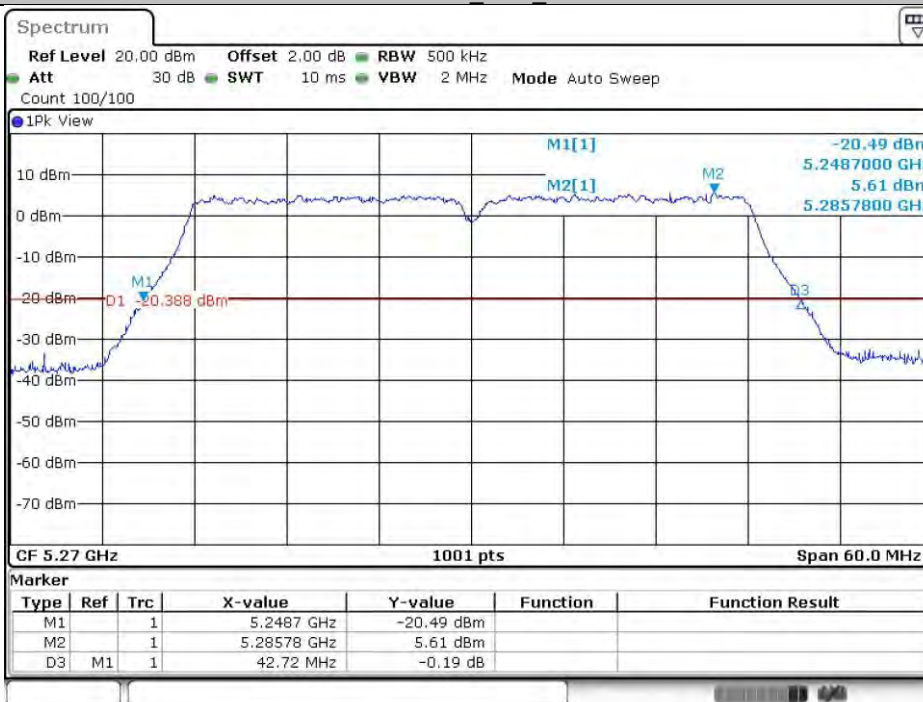
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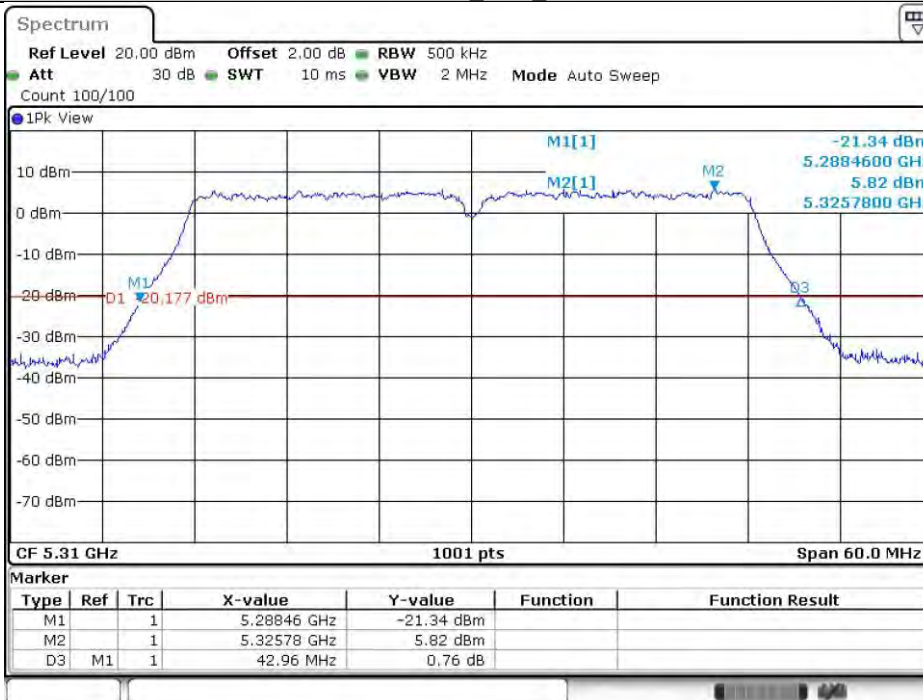


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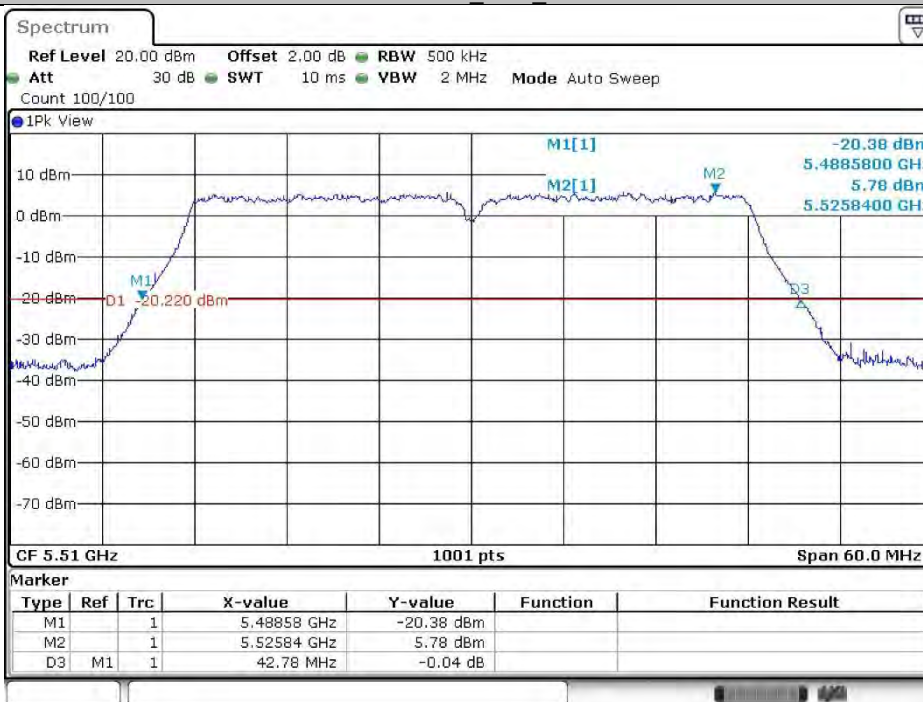
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Page: 274 of 397

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Date: 3.FEB.2021 14:14:05



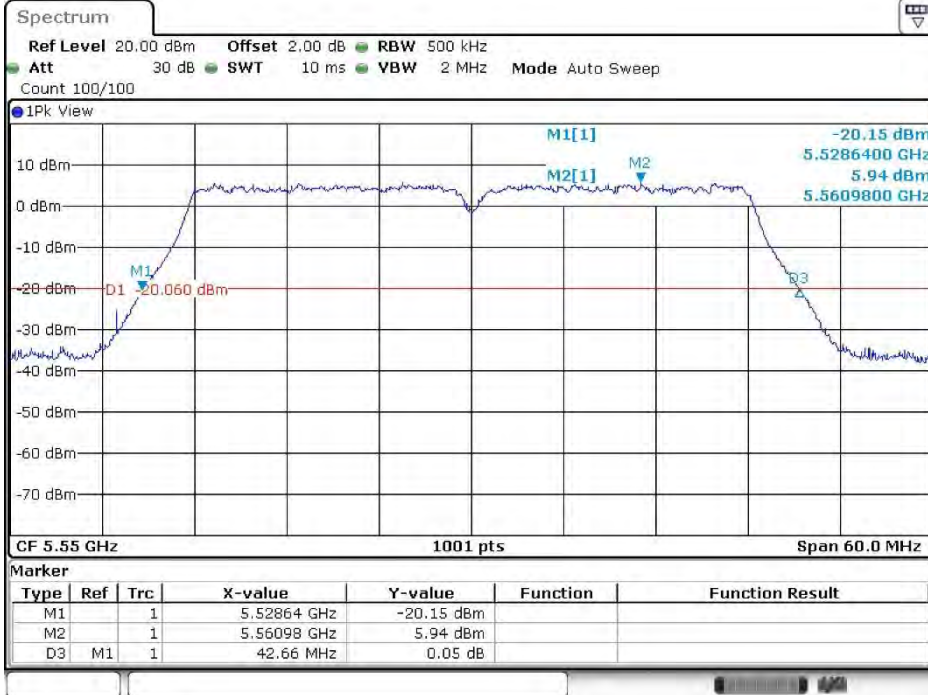
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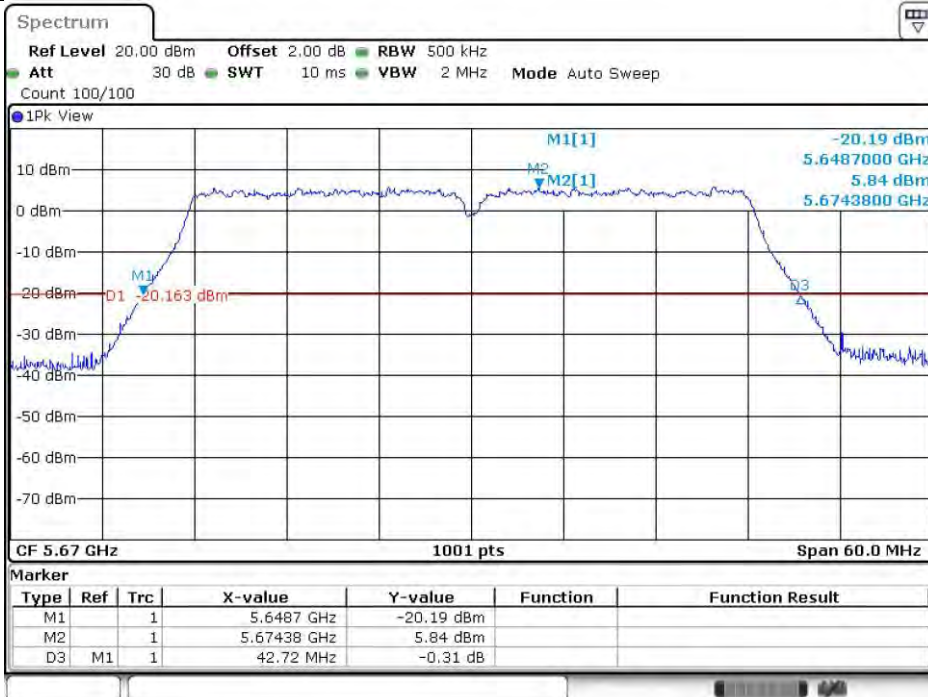
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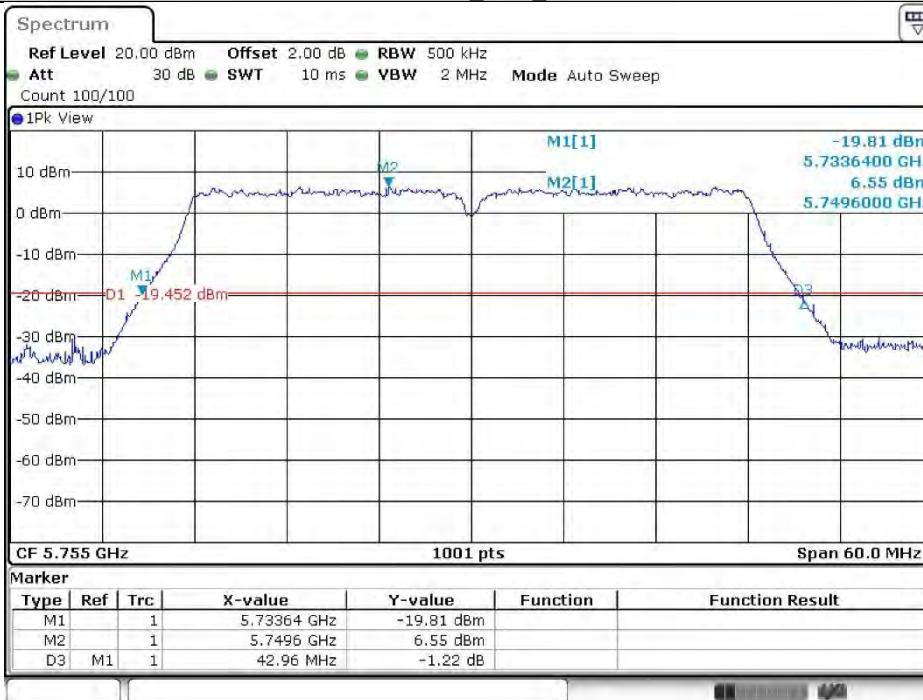
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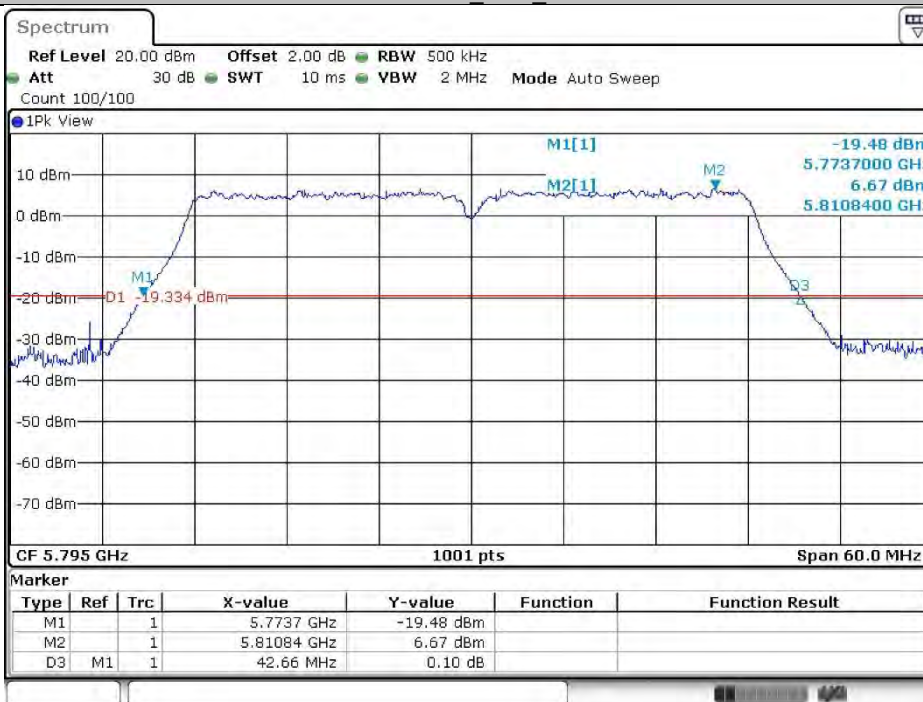
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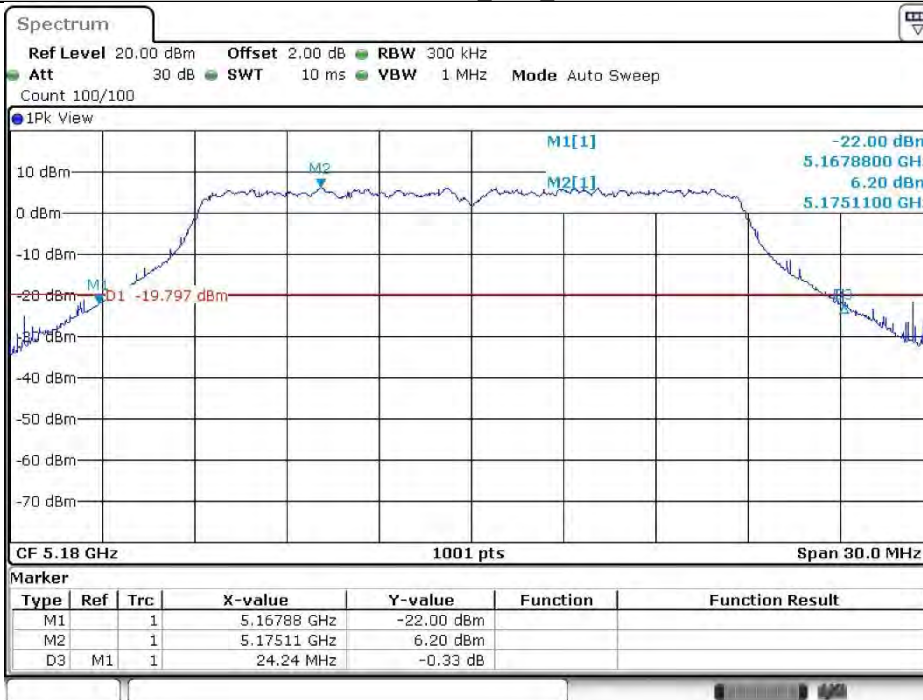
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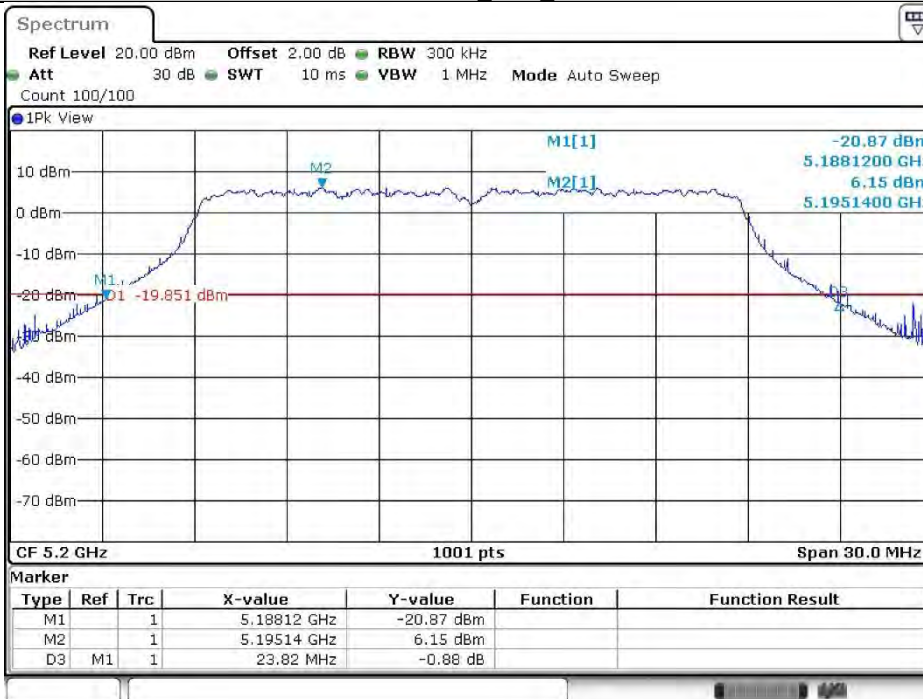
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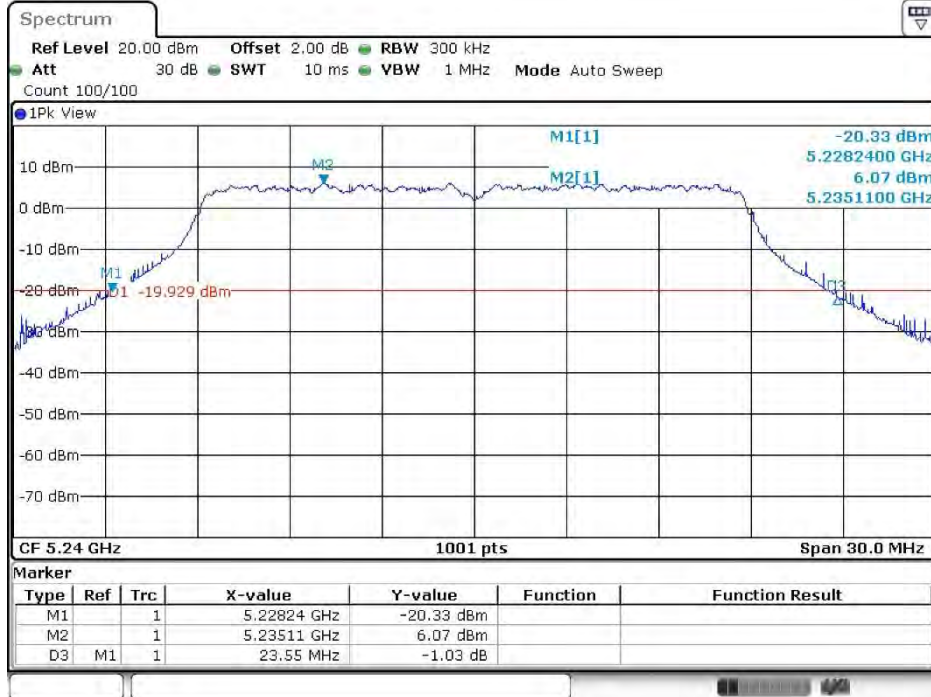
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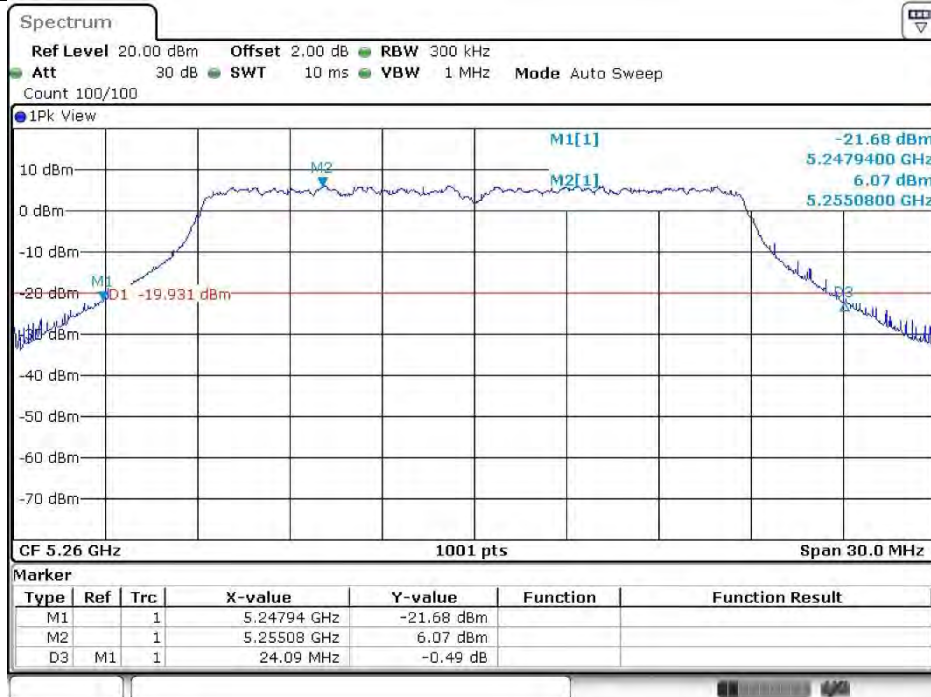
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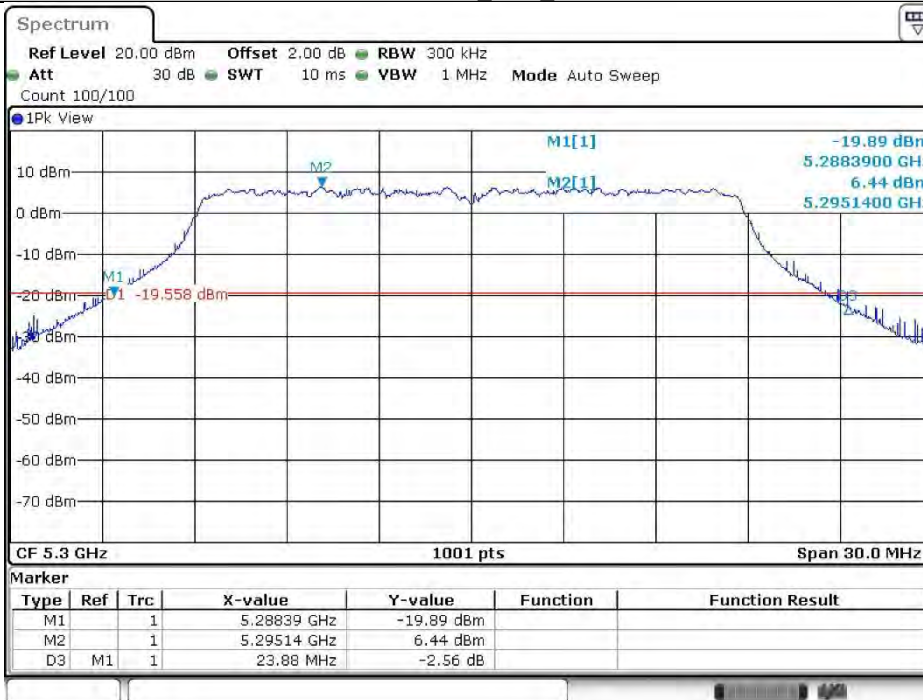
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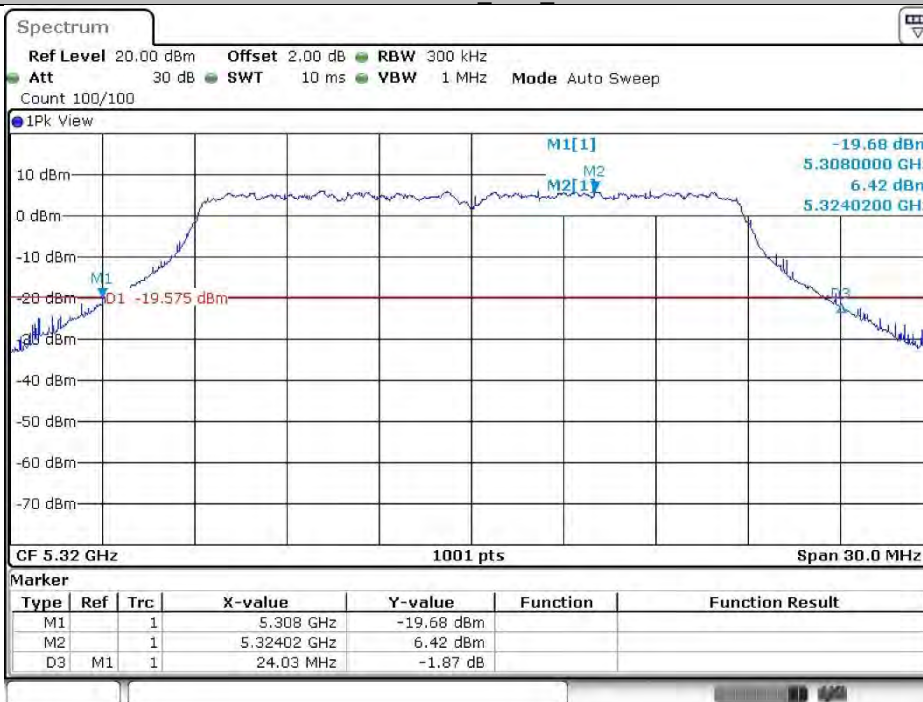
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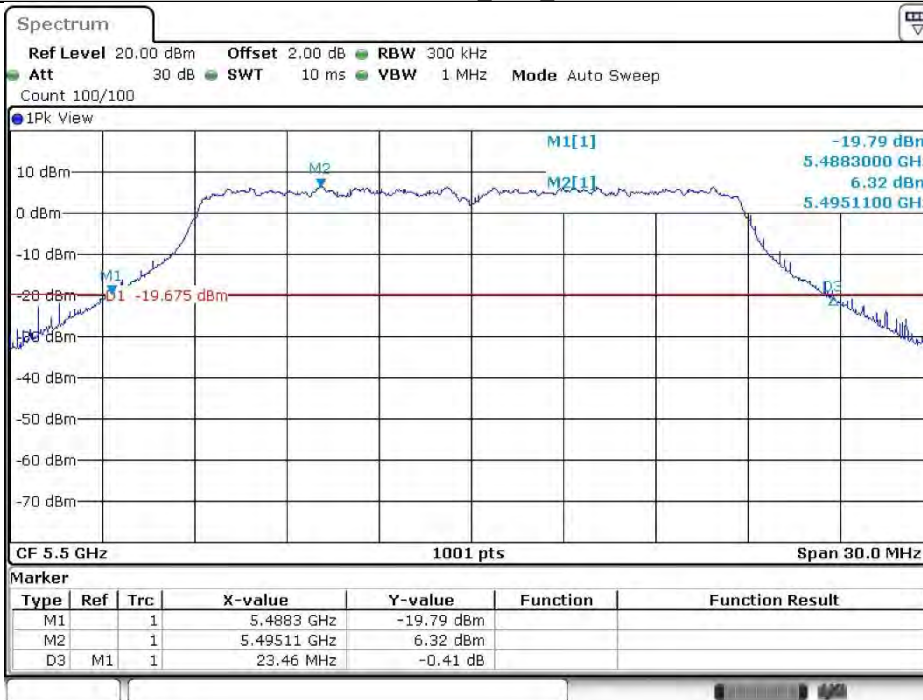
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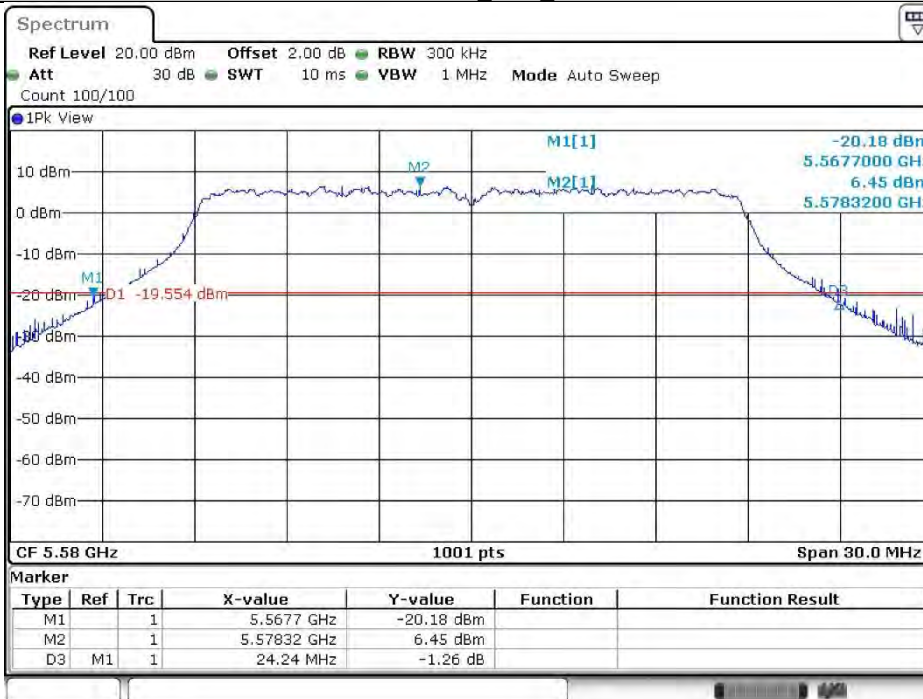
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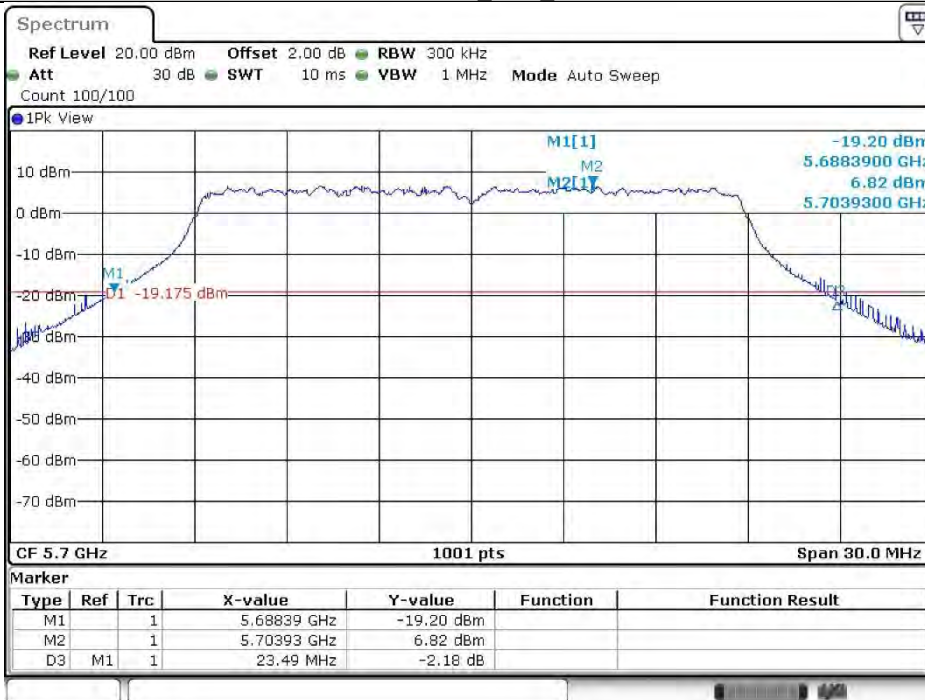
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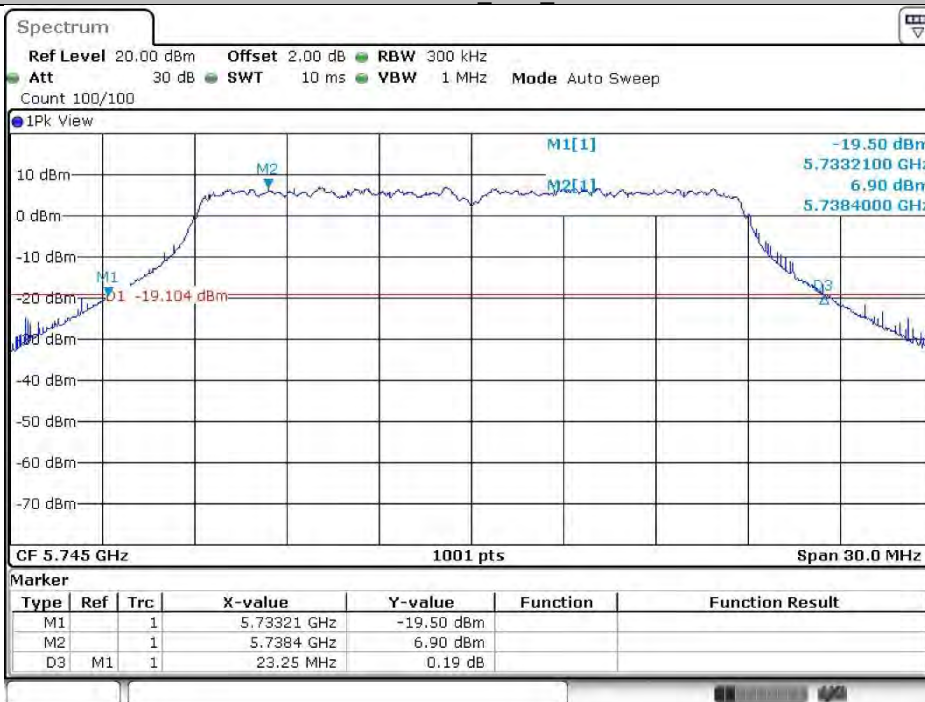
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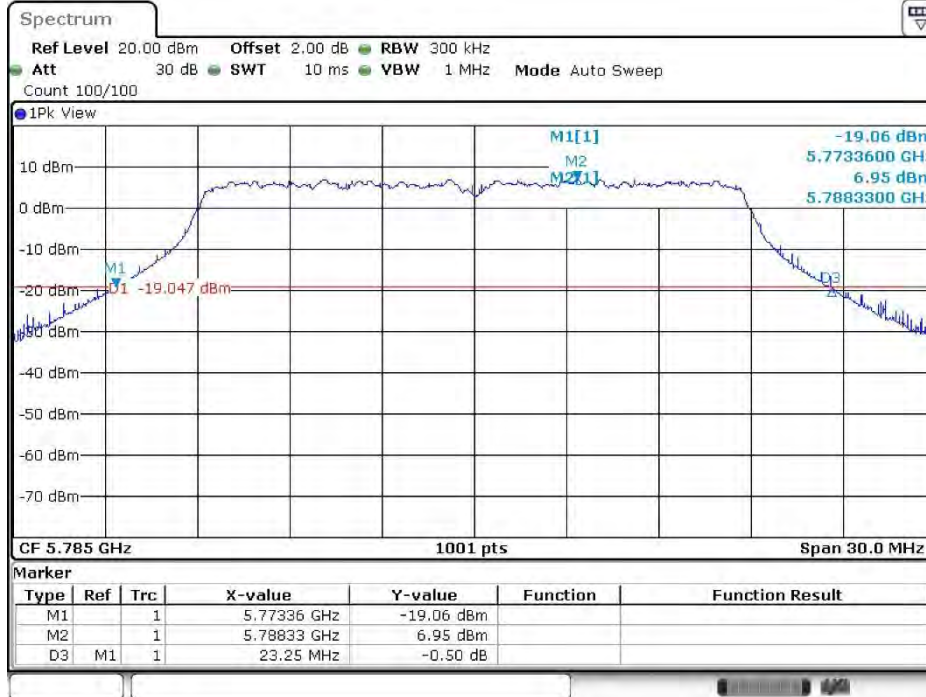
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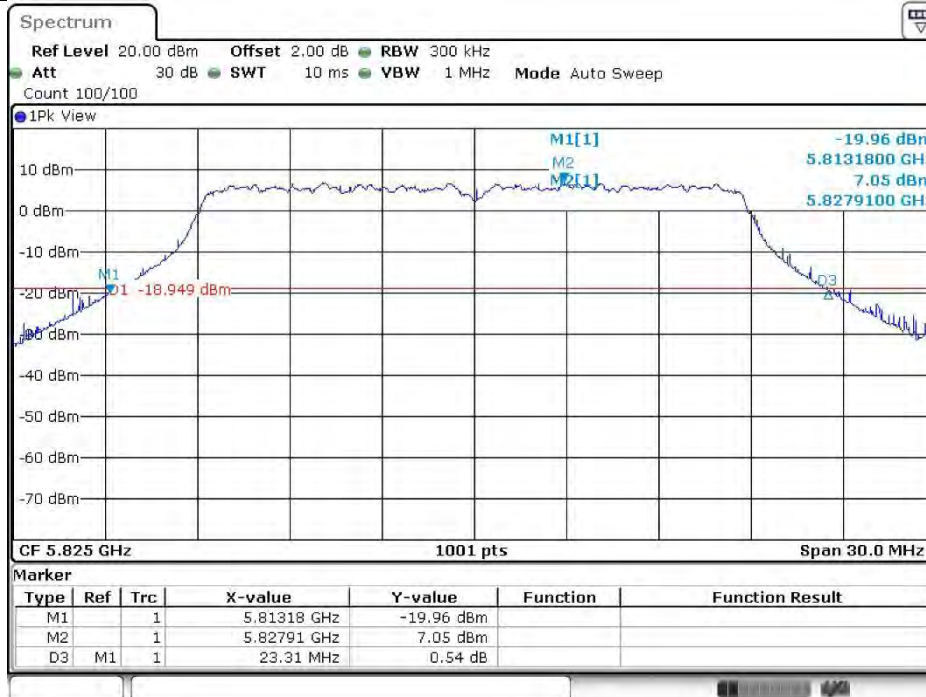
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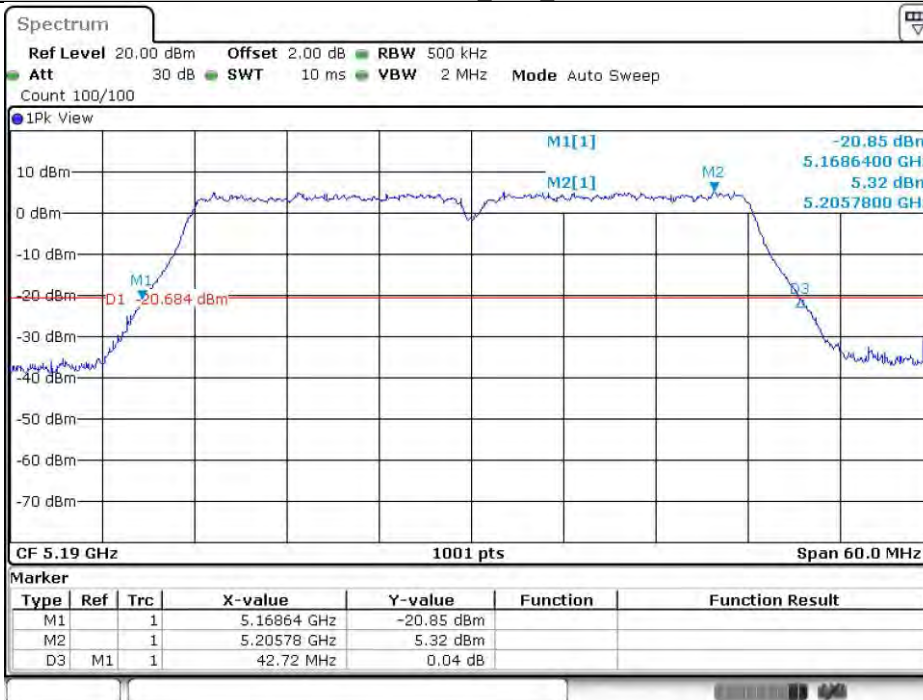
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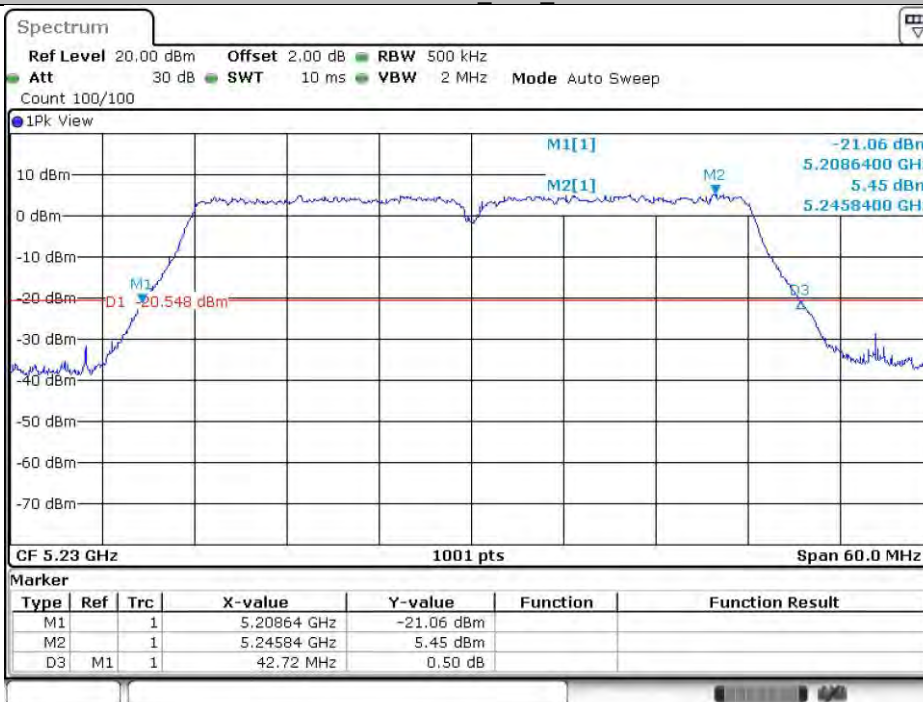
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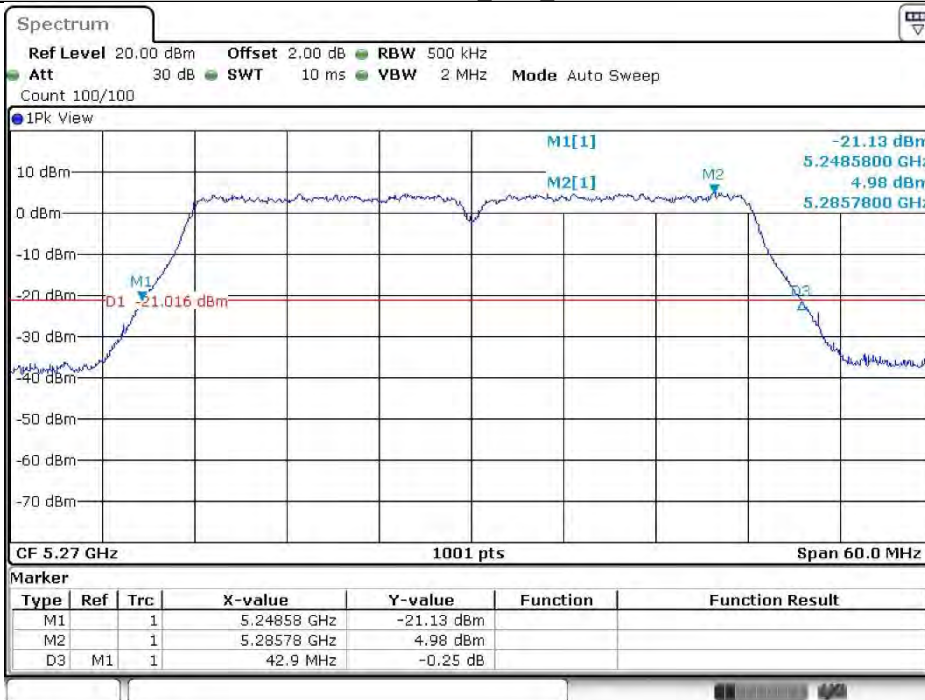
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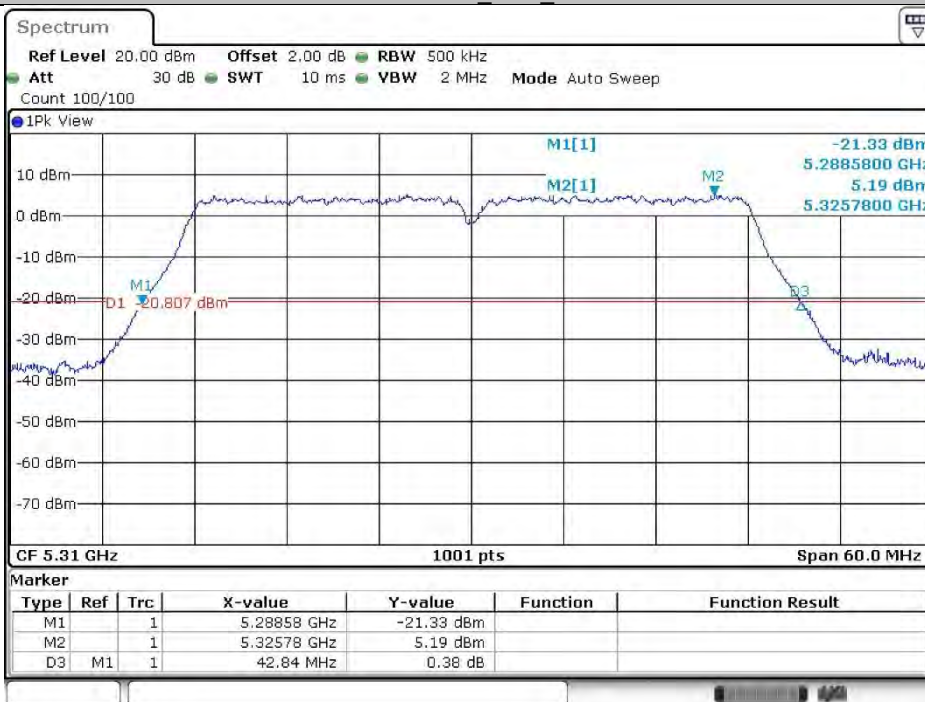
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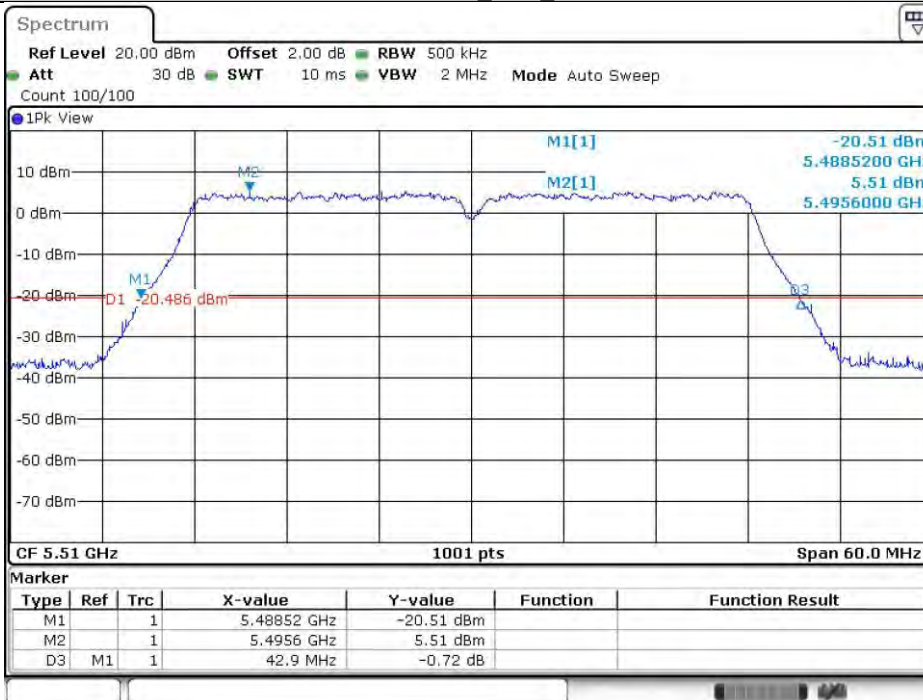
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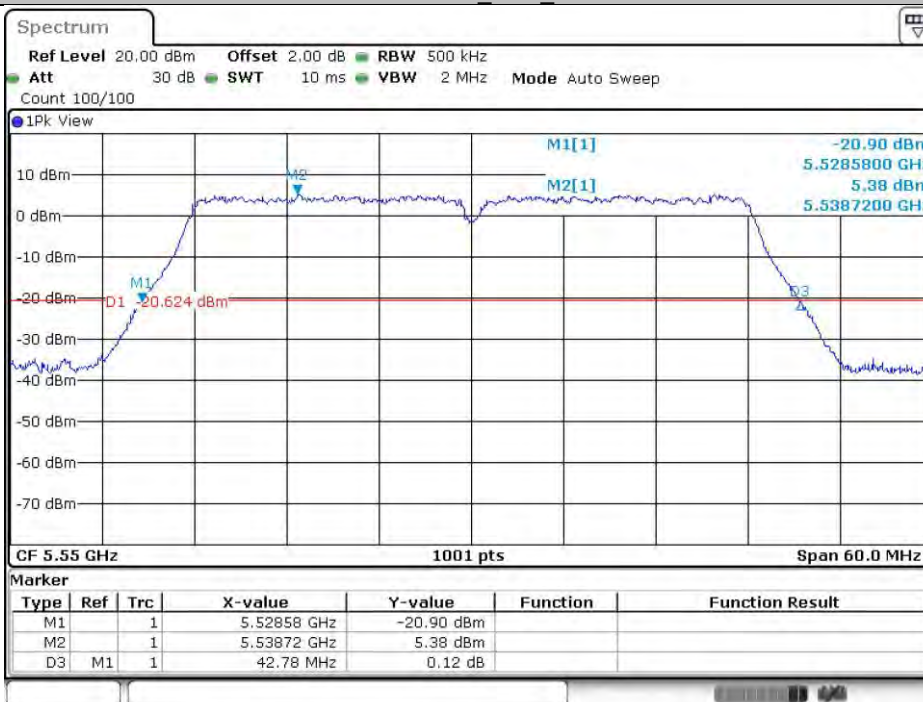
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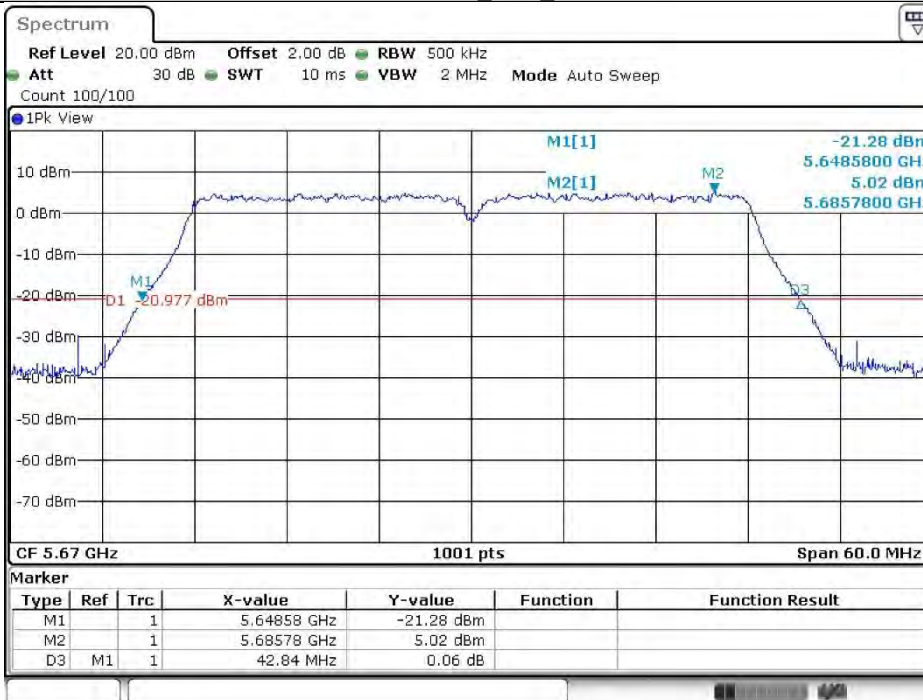
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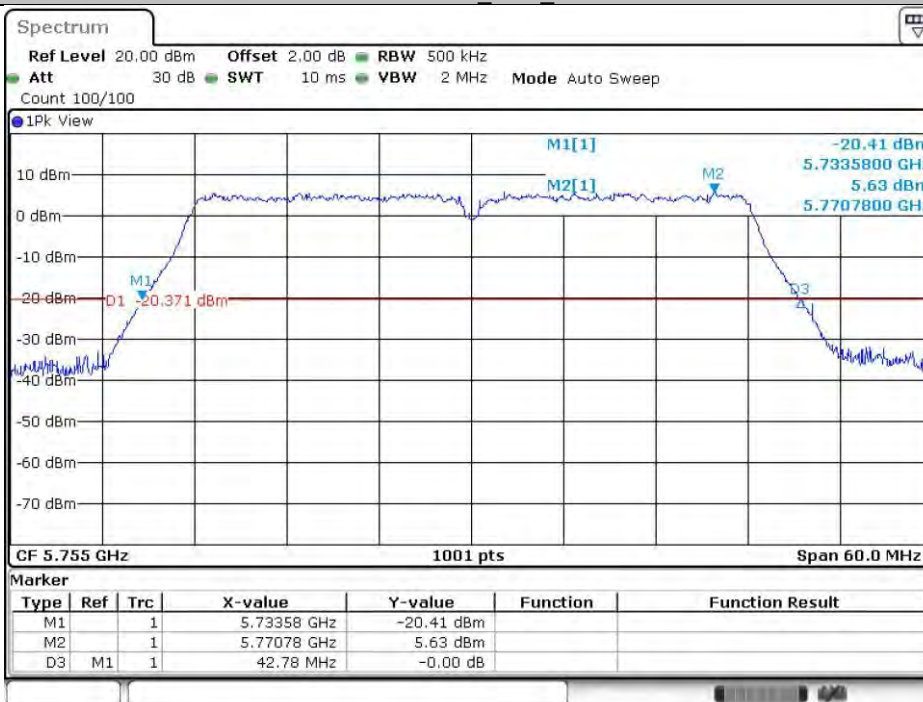
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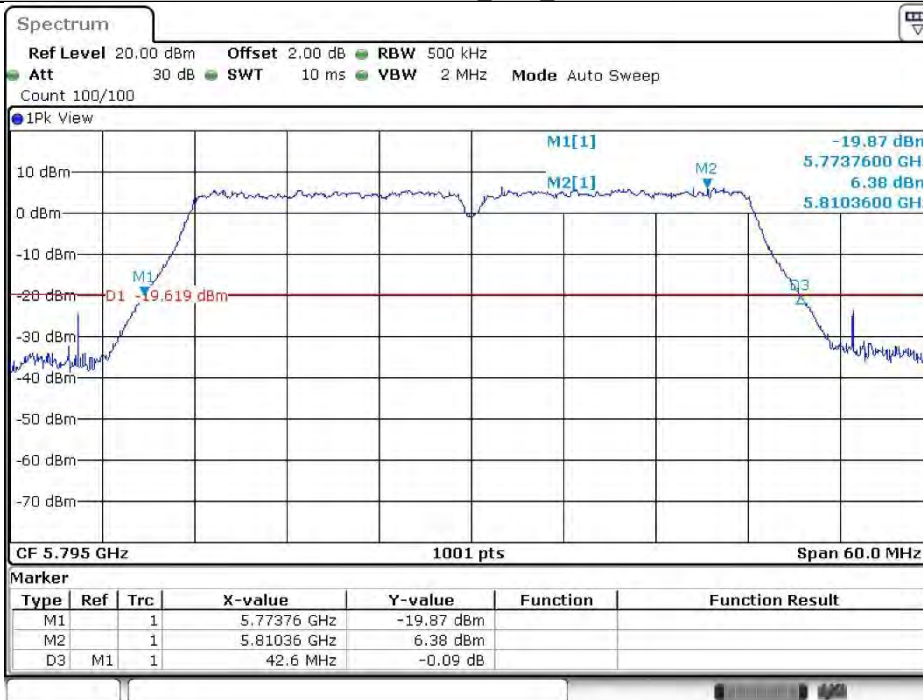
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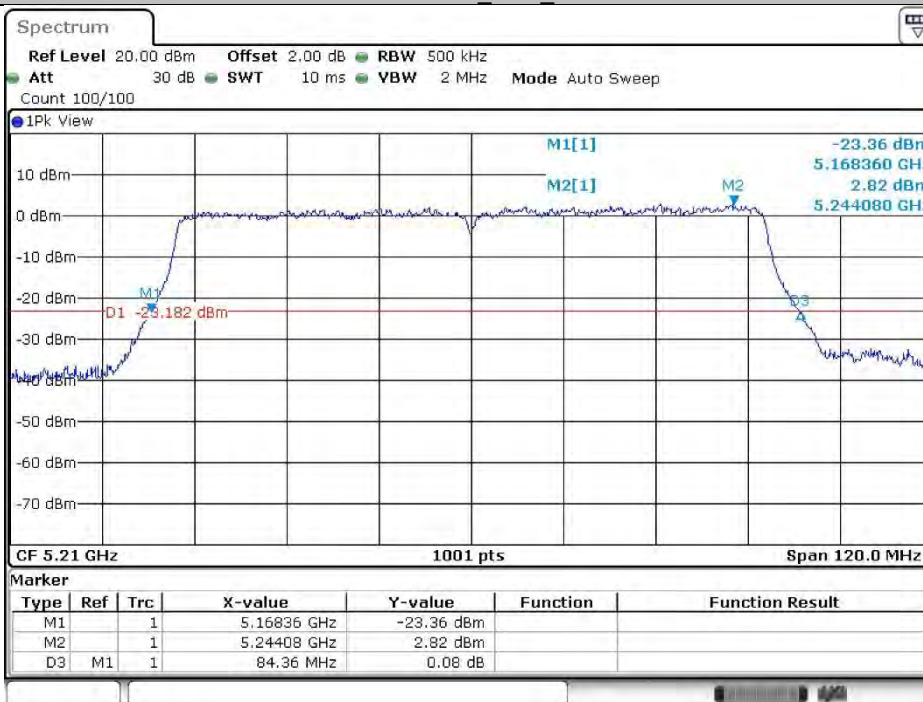
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Date: 3.FEB.2021 14:53:06

11AC80SISO_Ant1_5210



Date: 3.FEB.2021 14:55:25



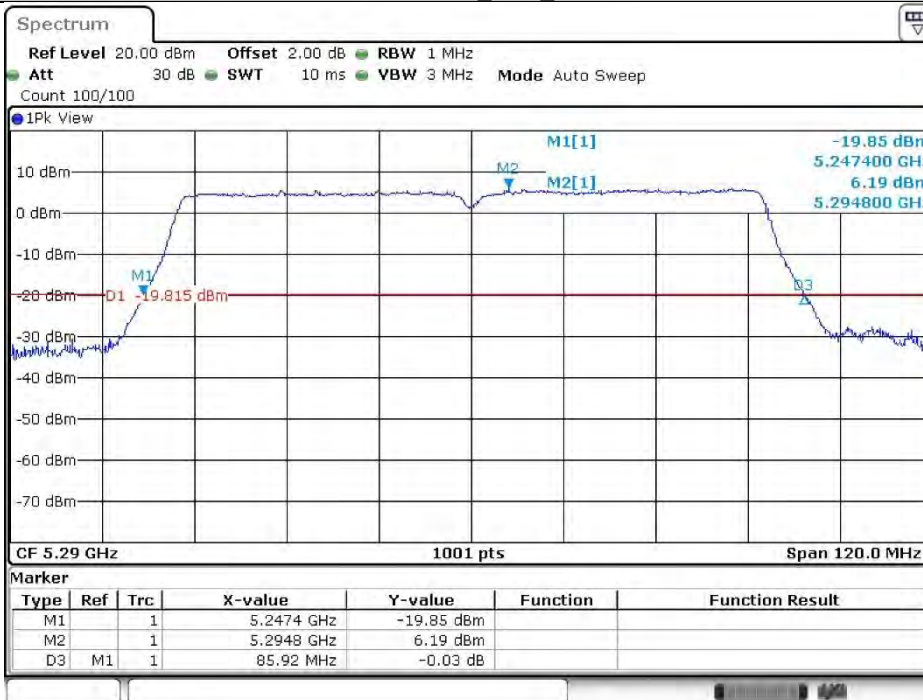
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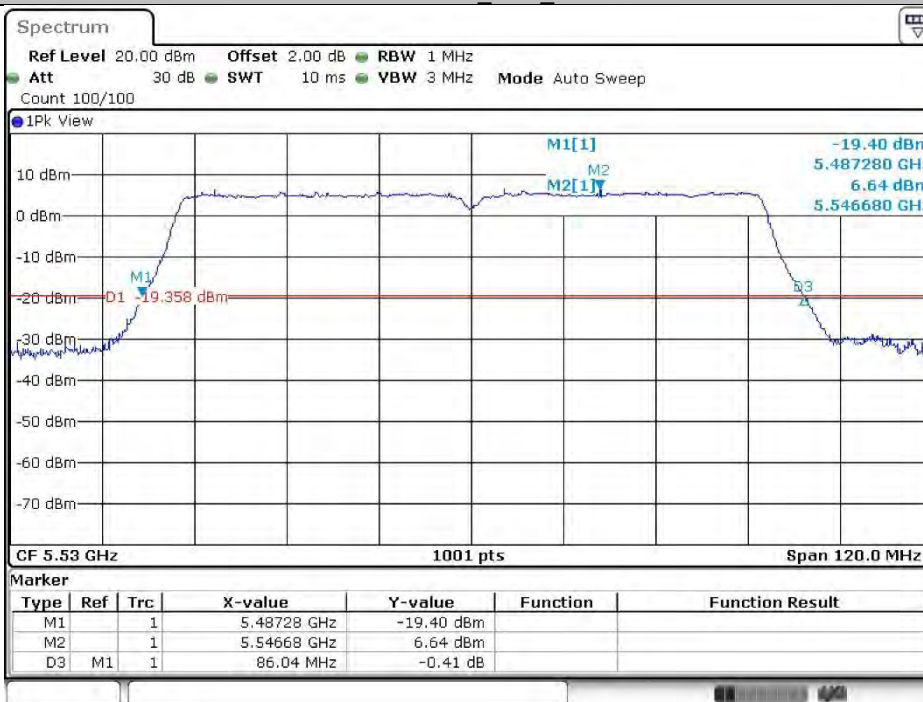
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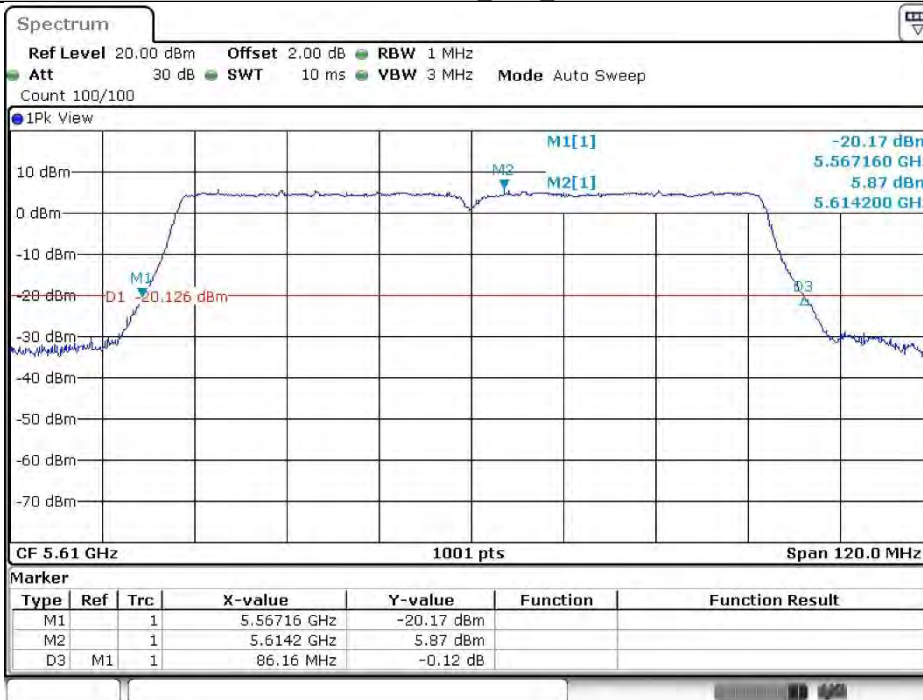
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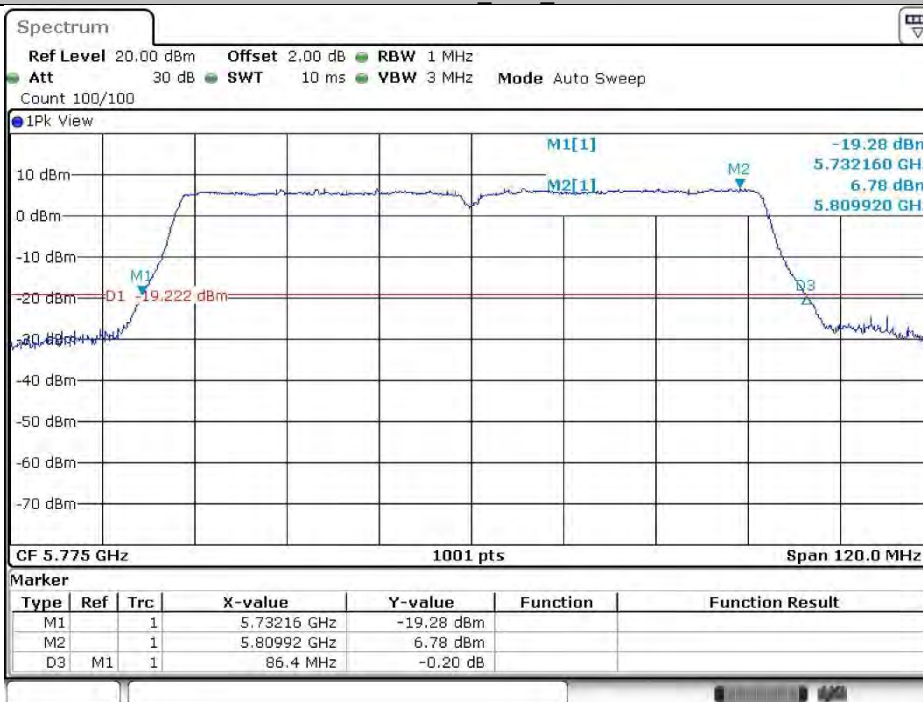
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**Occupied channel bandwidth
Test Result**

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.873	5171.489	5188.362	---	PASS
		5200	16.903	5191.459	5208.362	---	PASS
		5240	16.903	5231.459	5248.362	---	PASS
		5260	16.903	5251.459	5268.362	---	PASS
		5300	16.903	5291.459	5308.362	---	PASS
		5320	16.903	5311.459	5328.362	---	PASS
		5500	16.903	5491.459	5508.362	---	PASS
		5580	16.903	5571.459	5588.362	---	PASS
		5700	16.903	5691.459	5708.362	---	PASS
		5745	16.903	5736.459	5753.362	---	PASS
		5785	16.903	5776.459	5793.362	---	PASS
		5825	16.903	5816.459	5833.362	---	PASS
11N20SISO	Ant1	5180	18.012	5170.979	5188.991	---	PASS
		5200	18.012	5190.979	5208.991	---	PASS
		5240	18.012	5230.979	5248.991	---	PASS
		5260	18.012	5250.979	5268.991	---	PASS
		5300	18.012	5290.979	5308.991	---	PASS
		5320	18.012	5310.979	5328.991	---	PASS
		5500	18.042	5490.949	5508.991	---	PASS
		5580	18.012	5570.949	5588.961	---	PASS
		5700	18.012	5690.949	5708.961	---	PASS
		5745	18.012	5735.949	5753.961	---	PASS
		5785	18.012	5775.979	5793.991	---	PASS
		5825	18.012	5815.979	5833.991	---	PASS
11N40SISO	Ant1	5190	36.743	5171.658	5208.402	---	PASS
		5230	36.743	5211.658	5248.402	---	PASS
		5270	36.743	5251.658	5288.402	---	PASS
		5310	36.743	5291.658	5328.402	---	PASS
		5510	36.803	5491.598	5528.402	---	PASS



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		5550	36.743	5531.598	5568.342	---	PASS
		5670	36.743	5651.598	5688.342	---	PASS
		5755	36.743	5736.598	5773.342	---	PASS
		5795	36.743	5776.658	5813.402	---	PASS
11AC20SISO	Ant1	5180	18.042	5170.949	5188.991	---	PASS
		5200	18.012	5190.979	5208.991	---	PASS
		5240	18.012	5230.979	5248.991	---	PASS
		5260	18.042	5250.949	5268.991	---	PASS
		5300	18.042	5290.949	5308.991	---	PASS
		5320	18.042	5310.949	5328.991	---	PASS
		5500	18.042	5490.949	5508.991	---	PASS
		5580	18.042	5570.949	5588.991	---	PASS
		5700	18.042	5690.949	5708.991	---	PASS
		5745	18.042	5735.949	5753.991	---	PASS
		5785	18.012	5775.979	5793.991	---	PASS
		5825	18.042	5815.949	5833.991	---	PASS
11AC40SISO	Ant1	5190	36.743	5171.658	5208.402	---	PASS
		5230	36.743	5211.658	5248.402	---	PASS
		5270	36.743	5251.658	5288.402	---	PASS
		5310	36.743	5291.658	5328.402	---	PASS
		5510	36.683	5491.658	5528.342	---	PASS
		5550	36.743	5531.598	5568.342	---	PASS
		5670	36.743	5651.598	5688.342	---	PASS
		5755	36.743	5736.598	5773.342	---	PASS
		5795	36.743	5776.658	5813.402	---	PASS
11AC80SISO	Ant1	5210	76.244	5171.998	5248.242	---	PASS
		5290	76.244	5251.998	5328.242	---	PASS
		5530	76.364	5491.878	5568.242	---	PASS
		5610	76.364	5571.878	5648.242	---	PASS
		5775	76.364	5736.878	5813.242	---	PASS



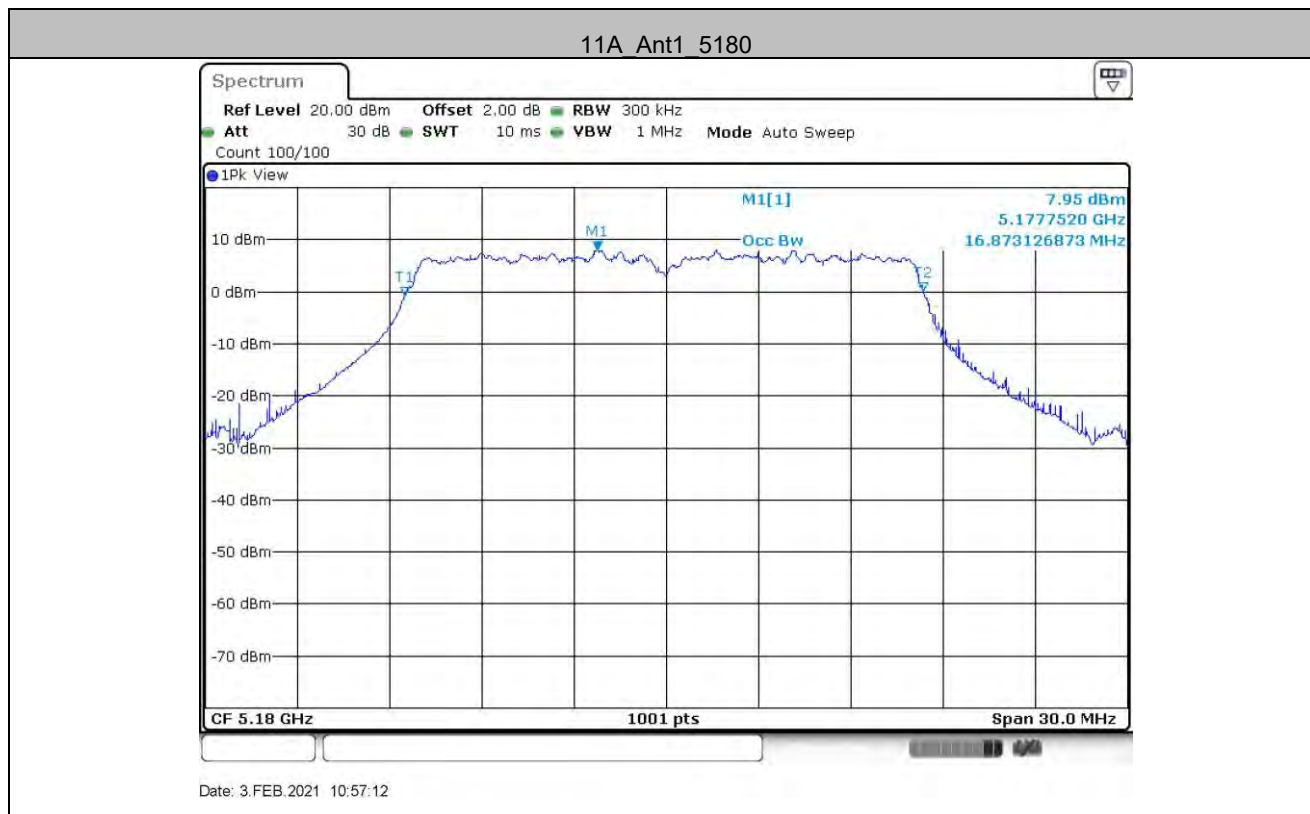
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Test Graphs

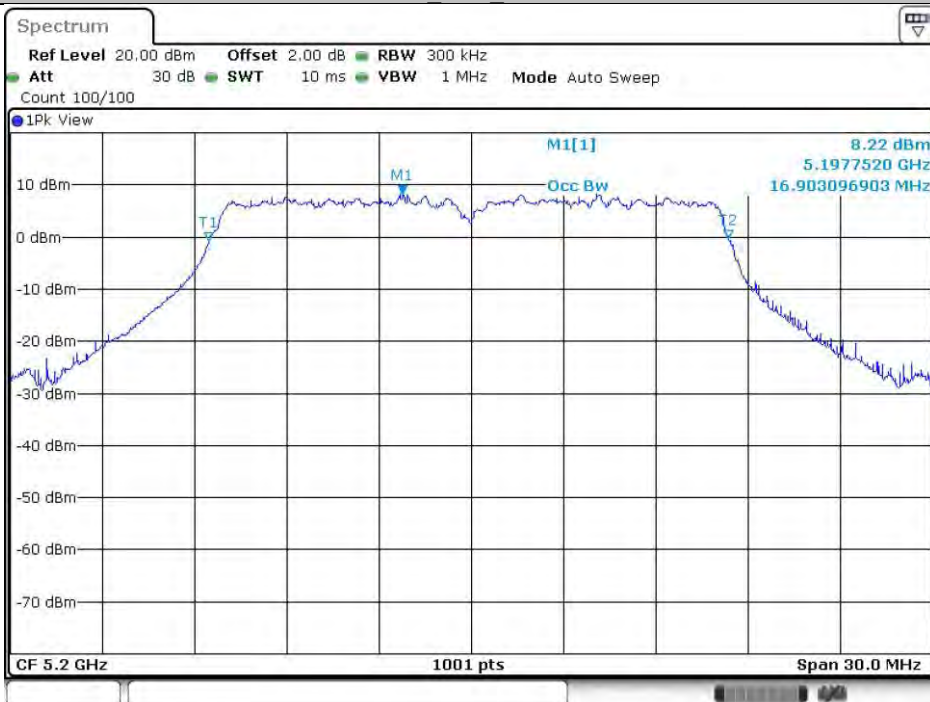


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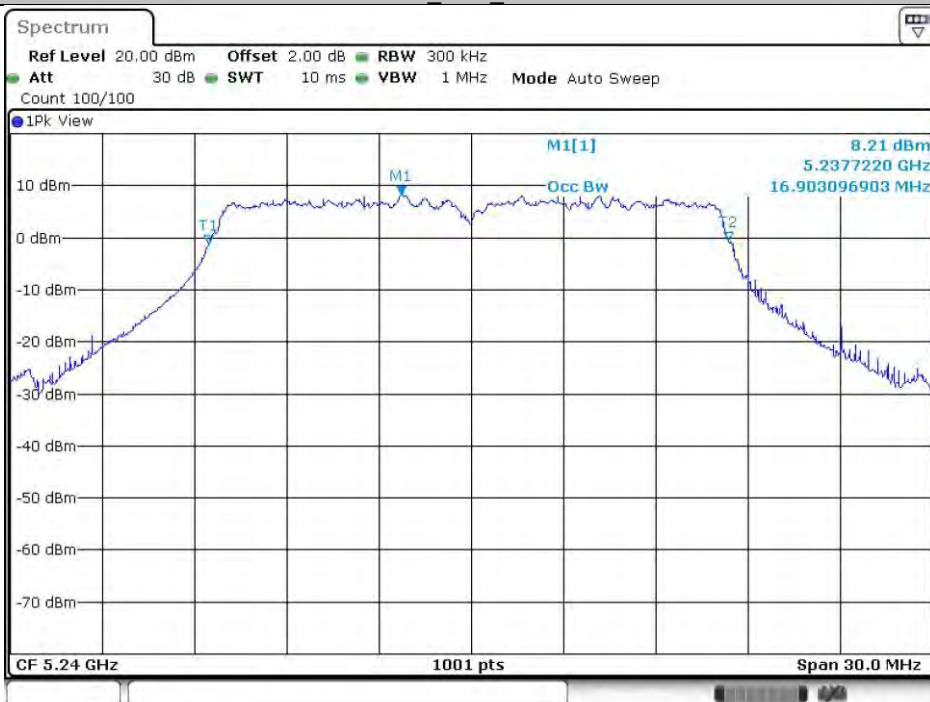
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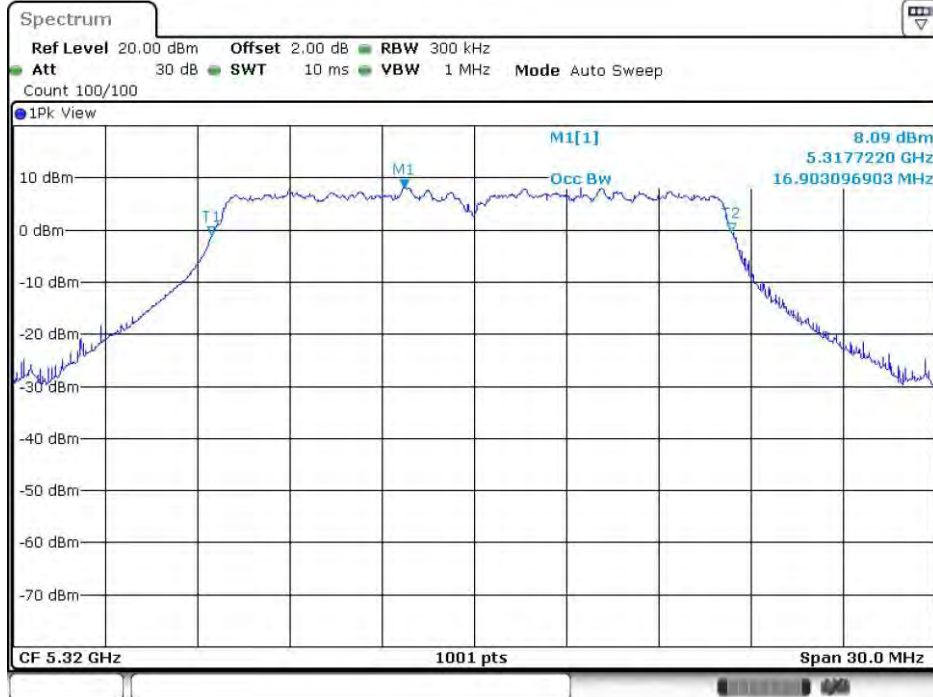
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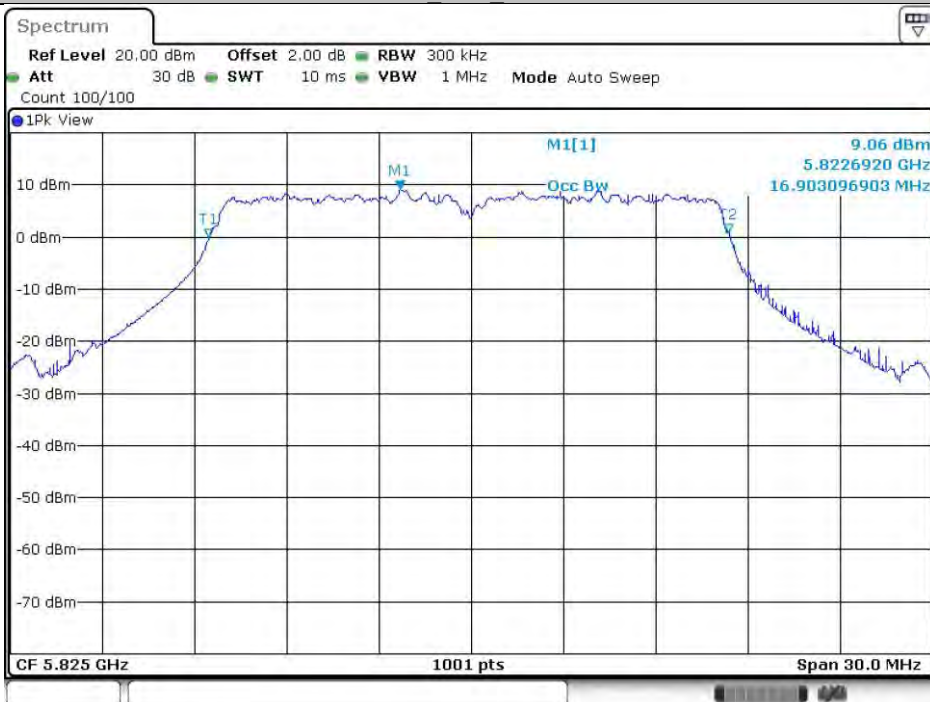
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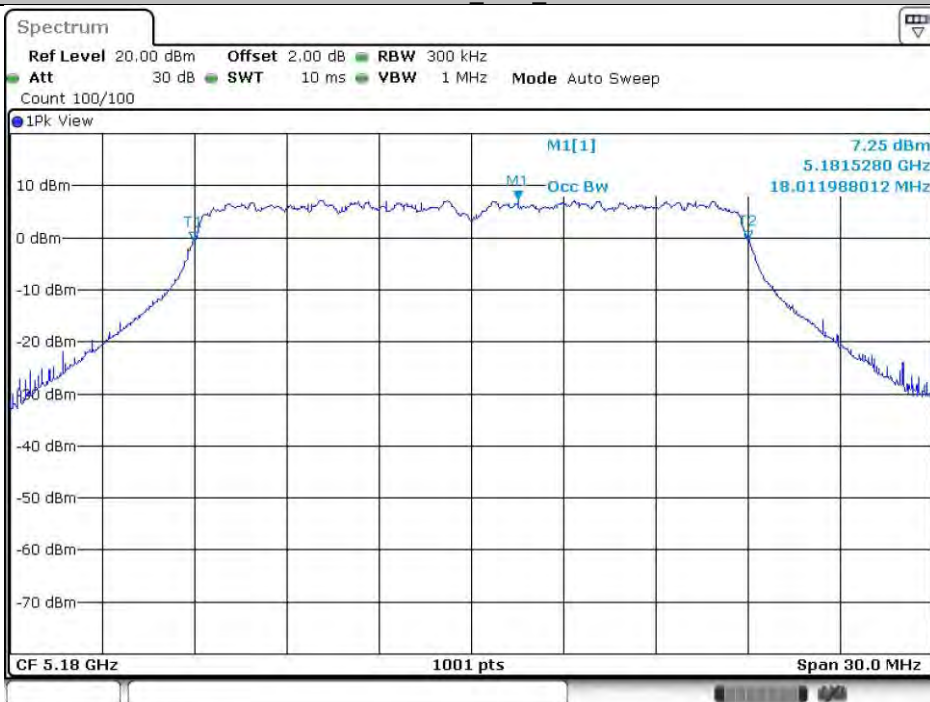
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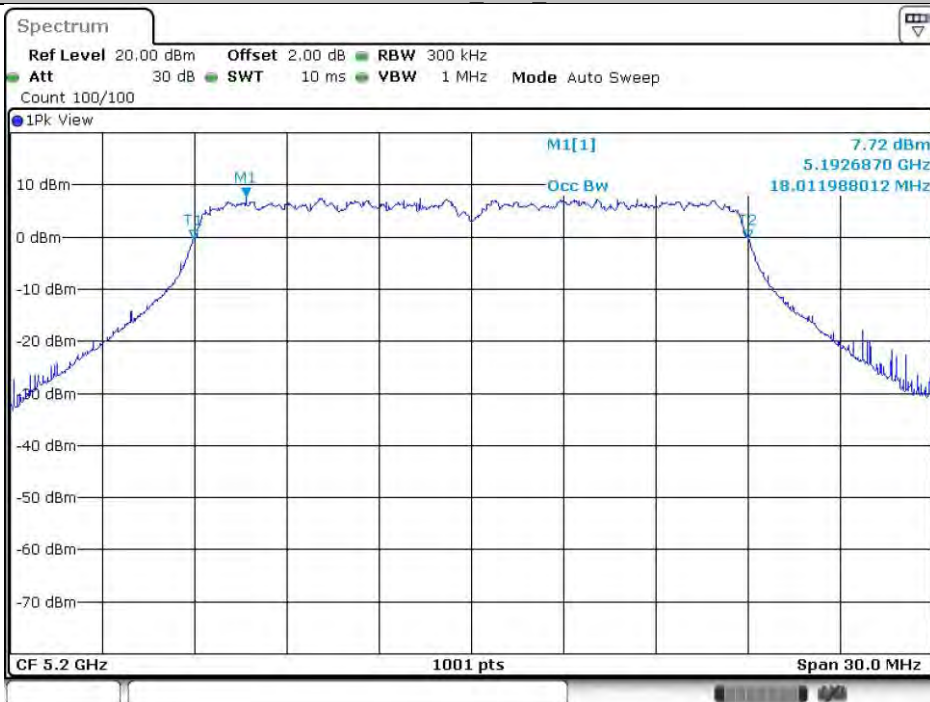
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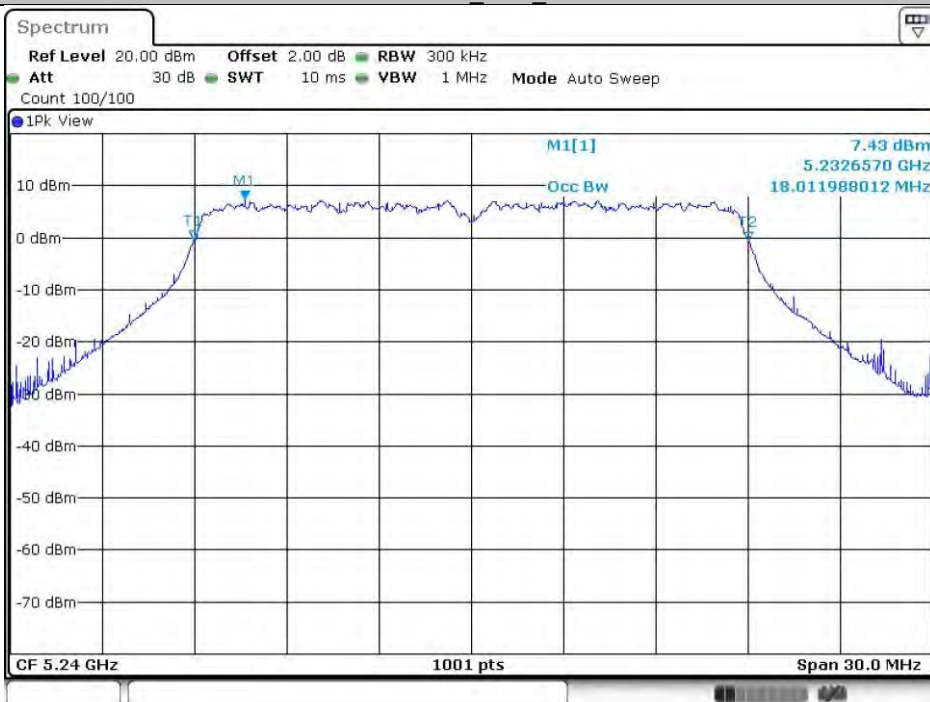
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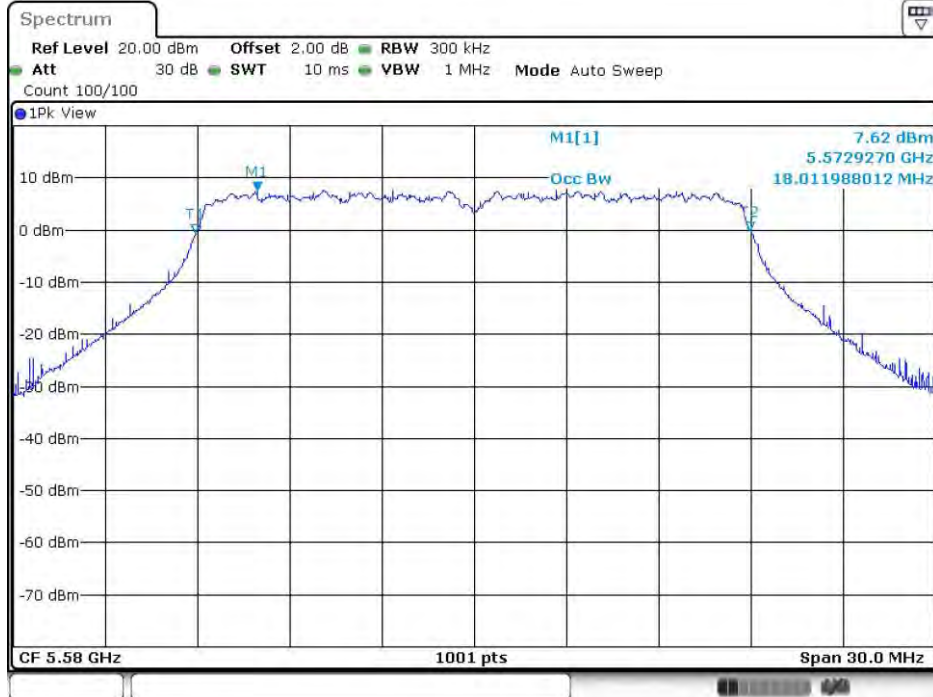
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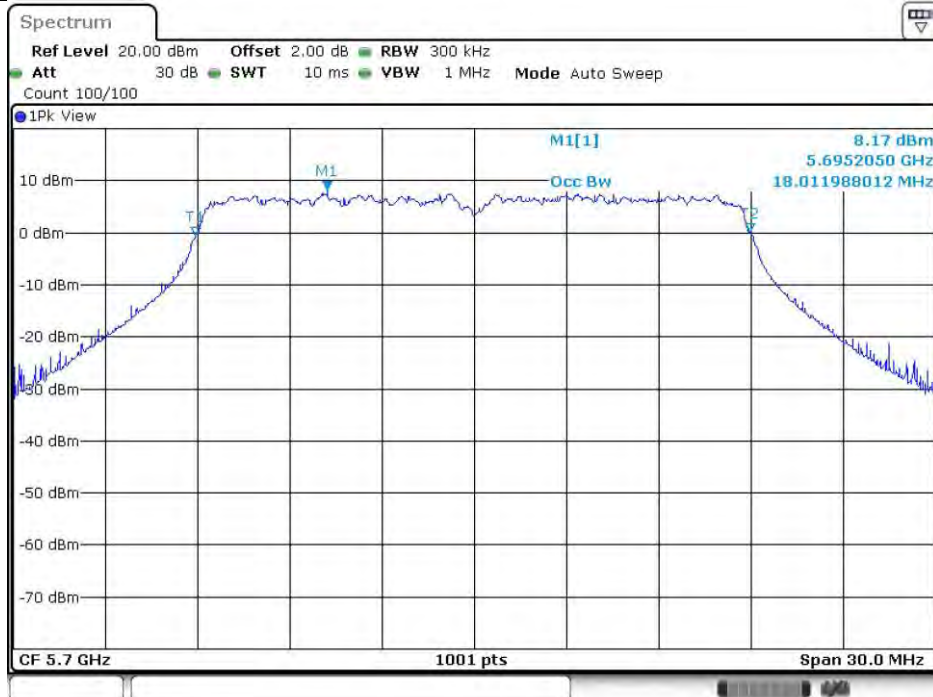
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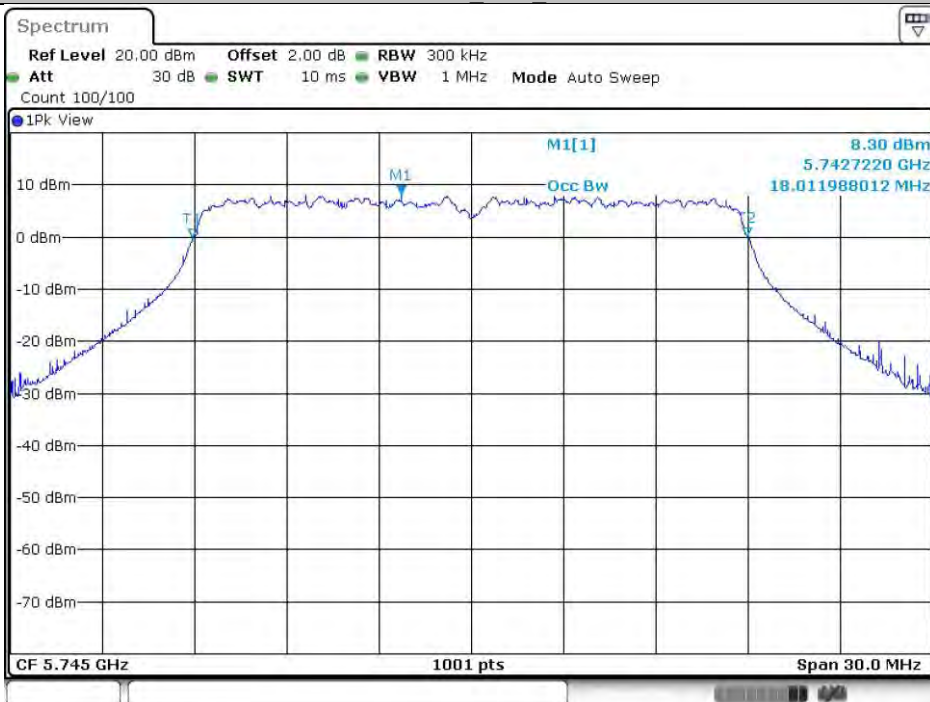
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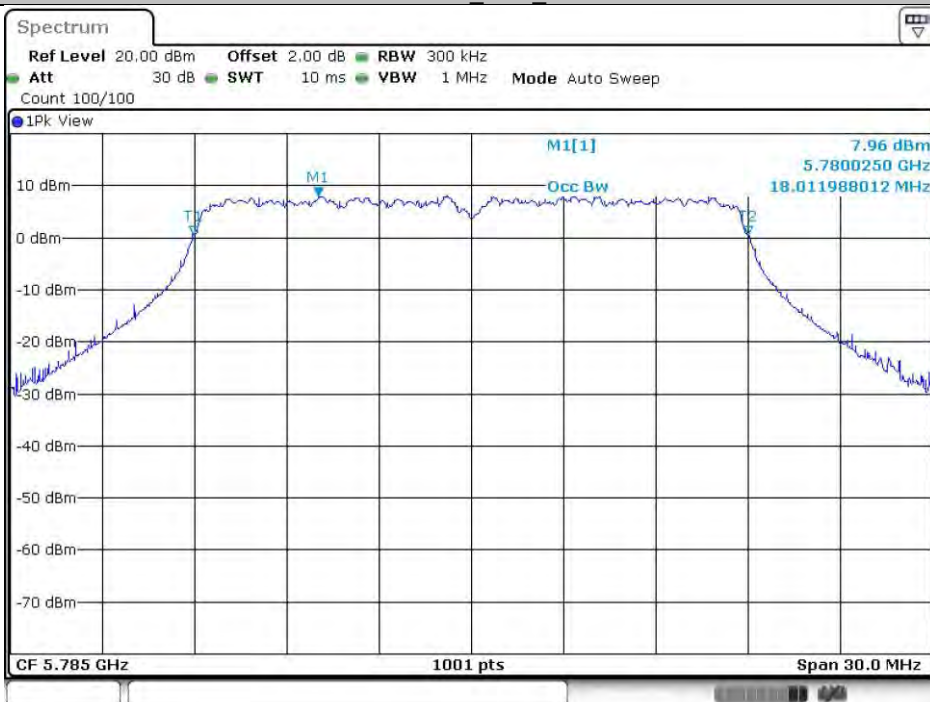
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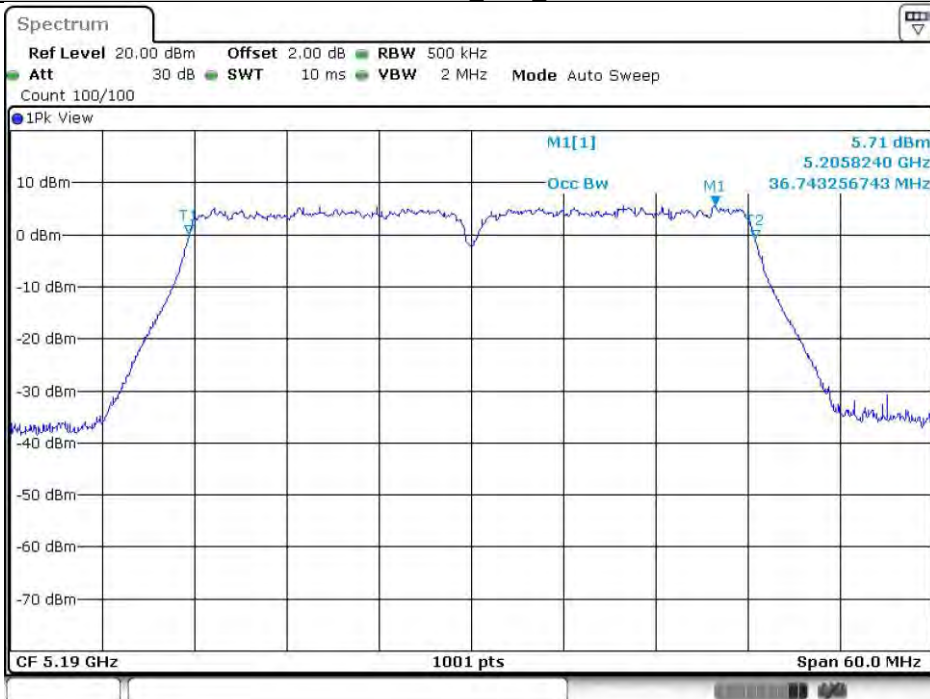
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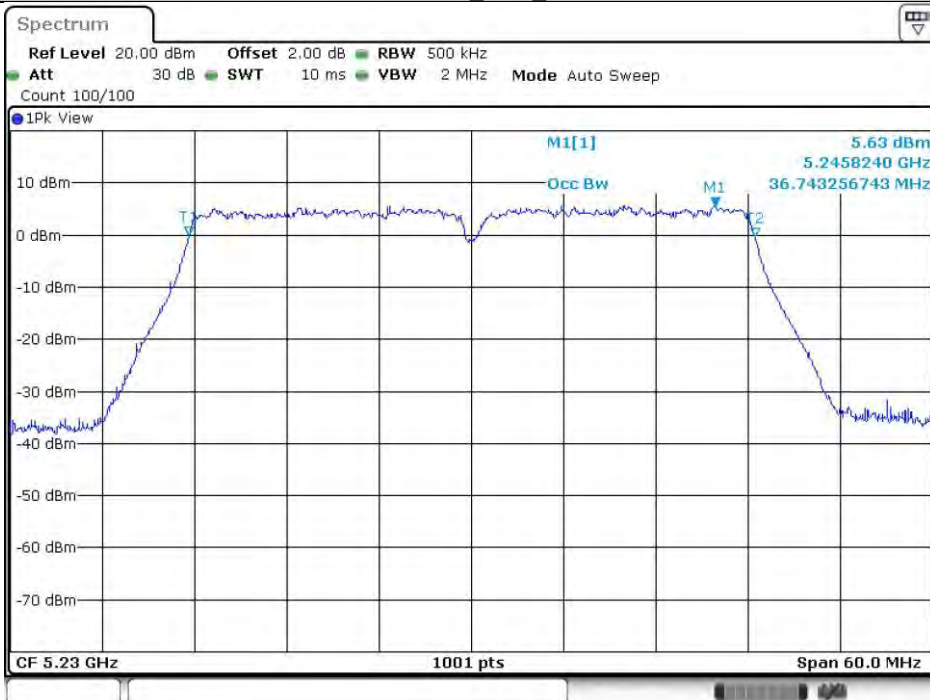
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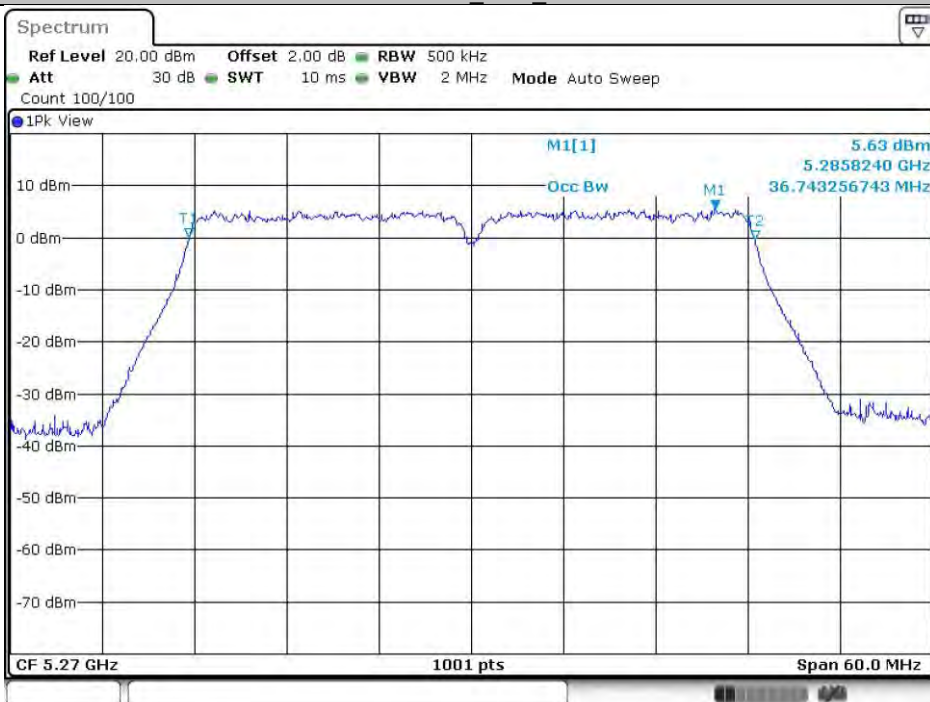
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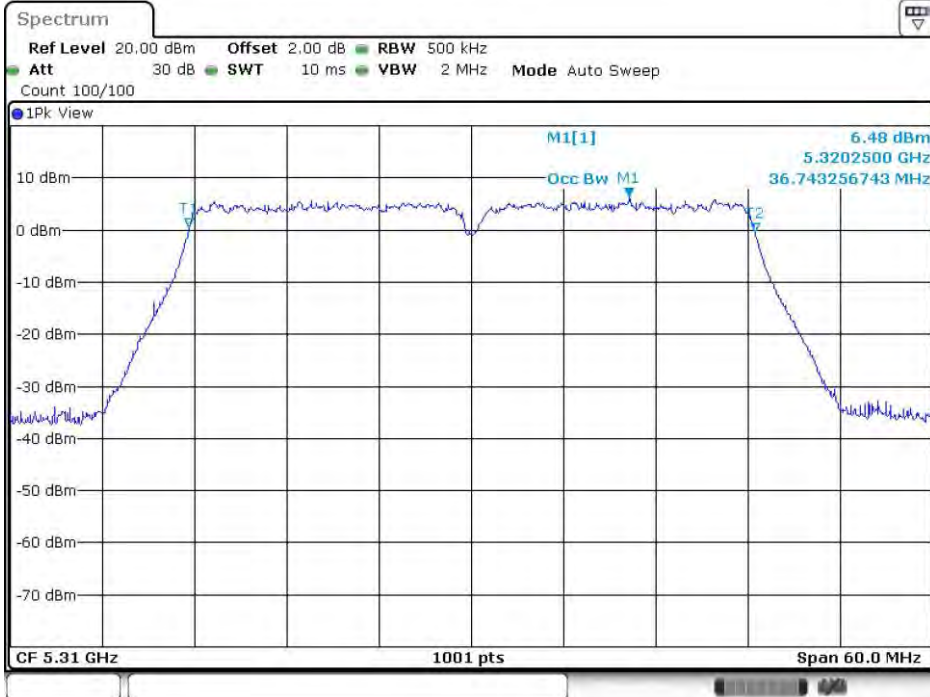
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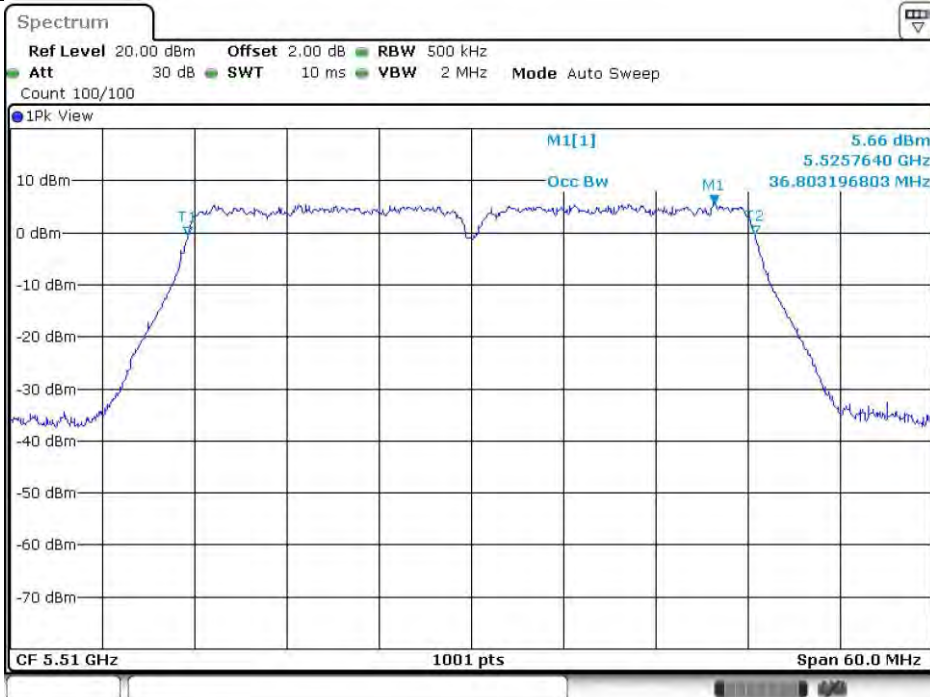
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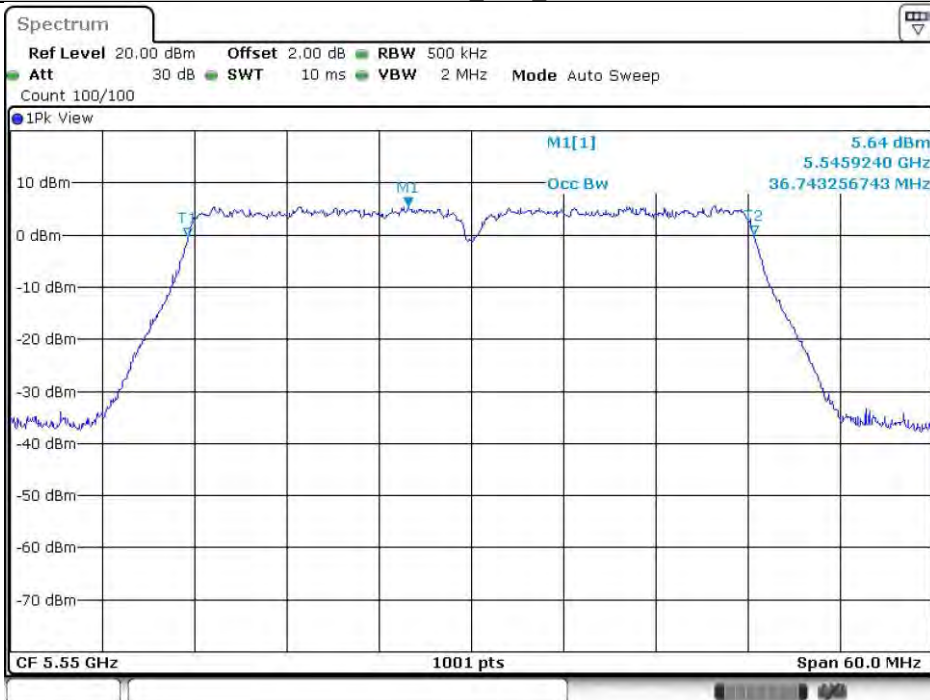
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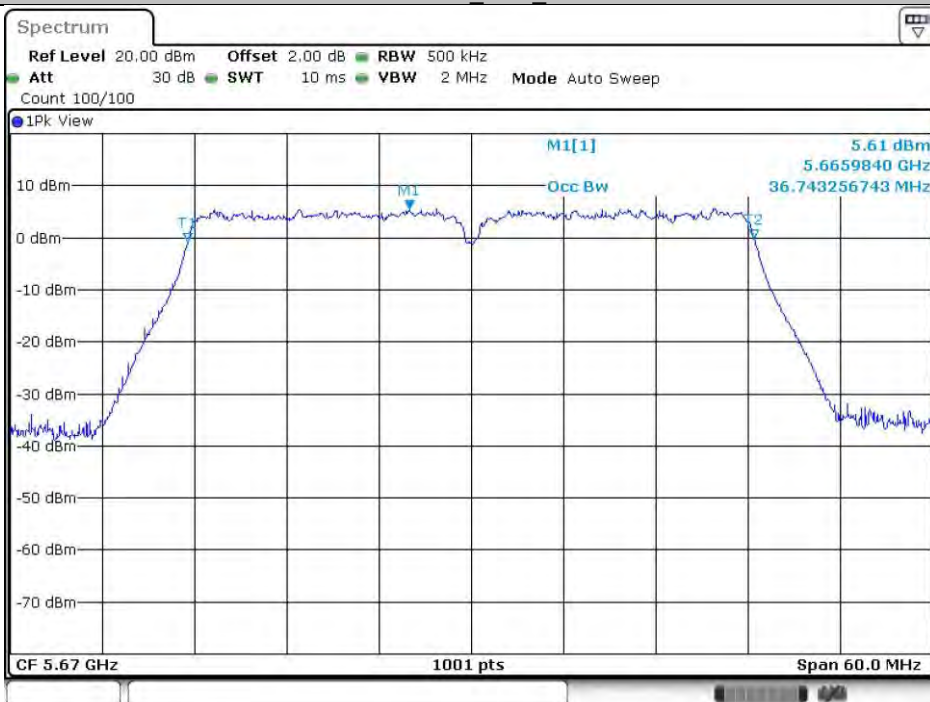
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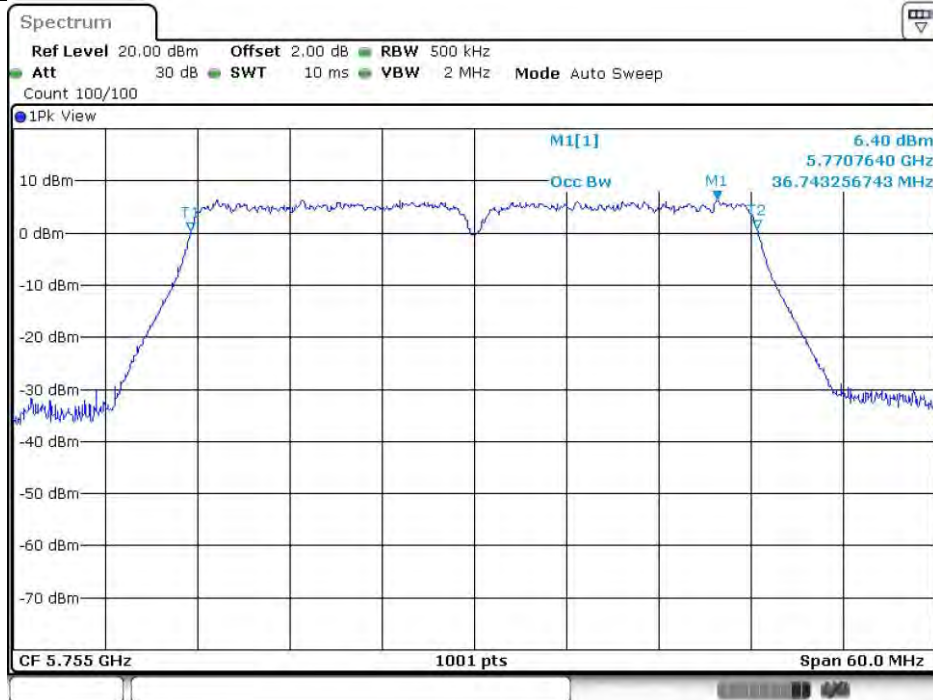
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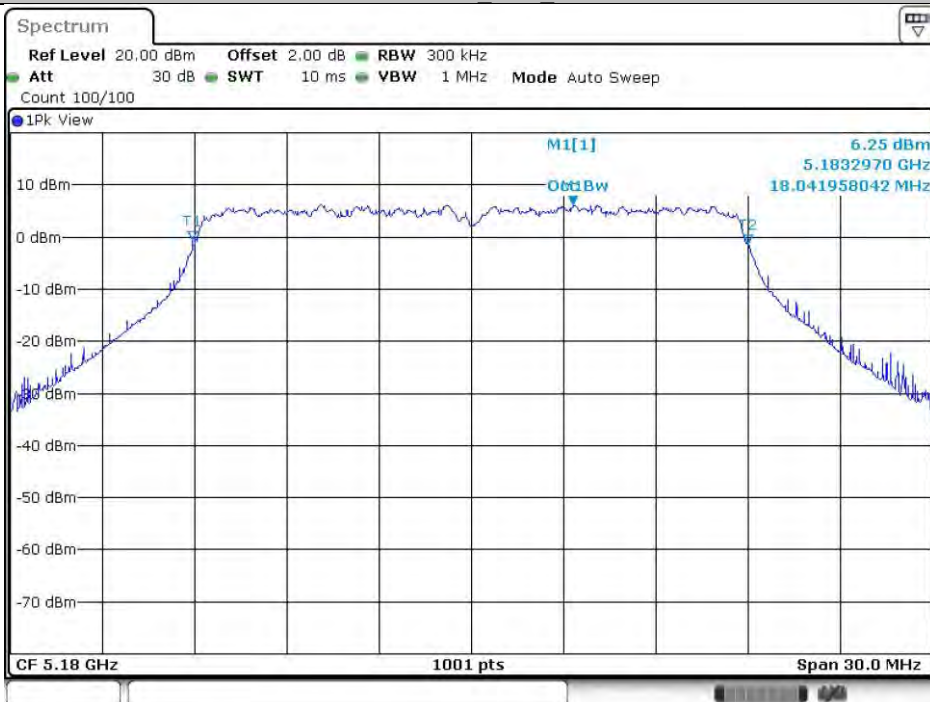
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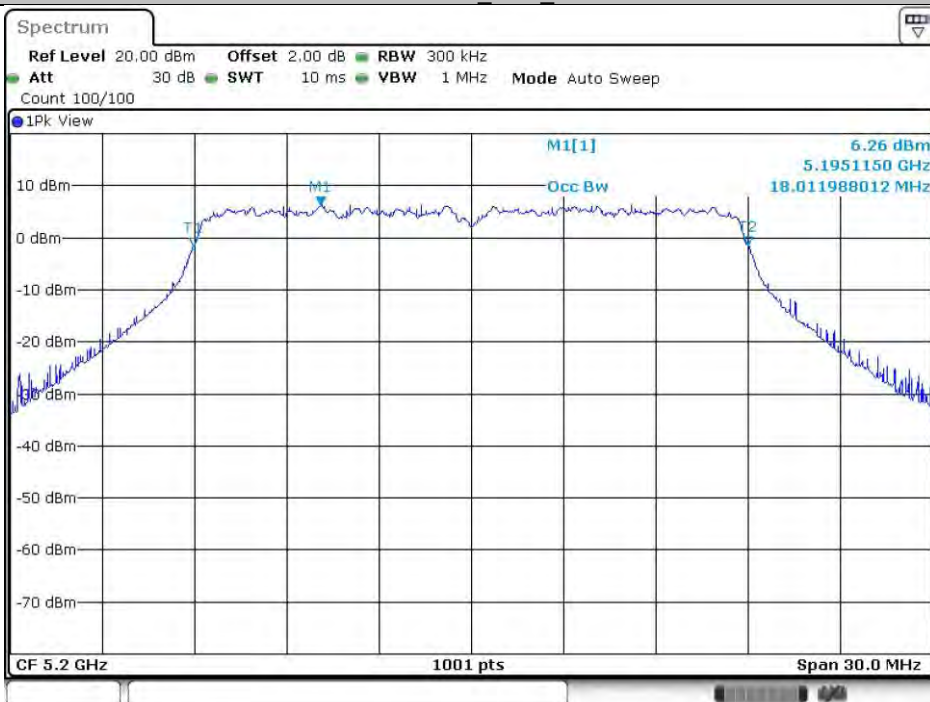
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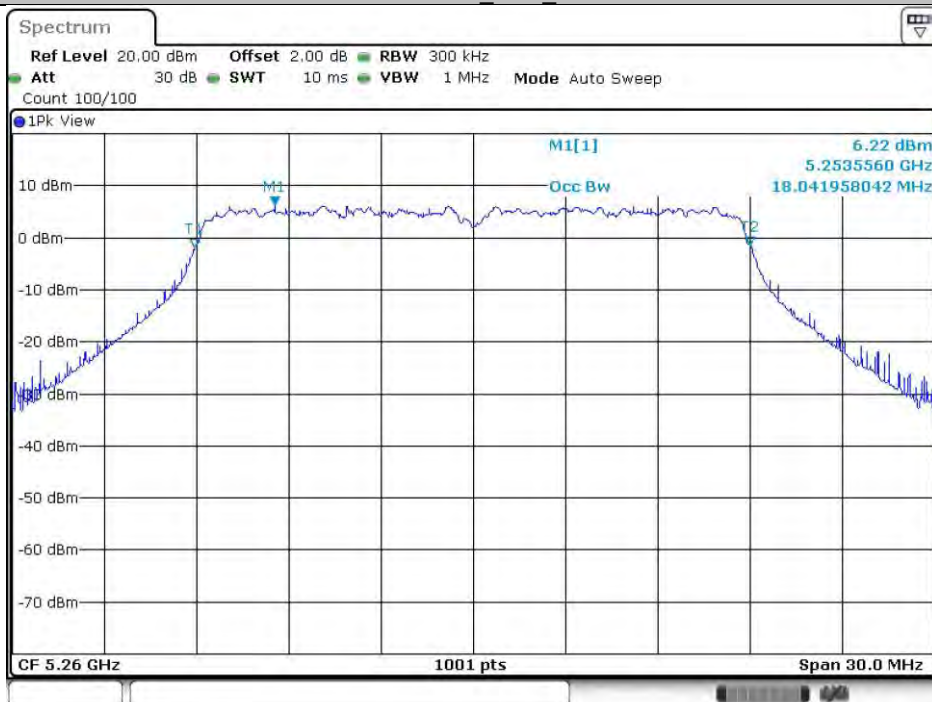
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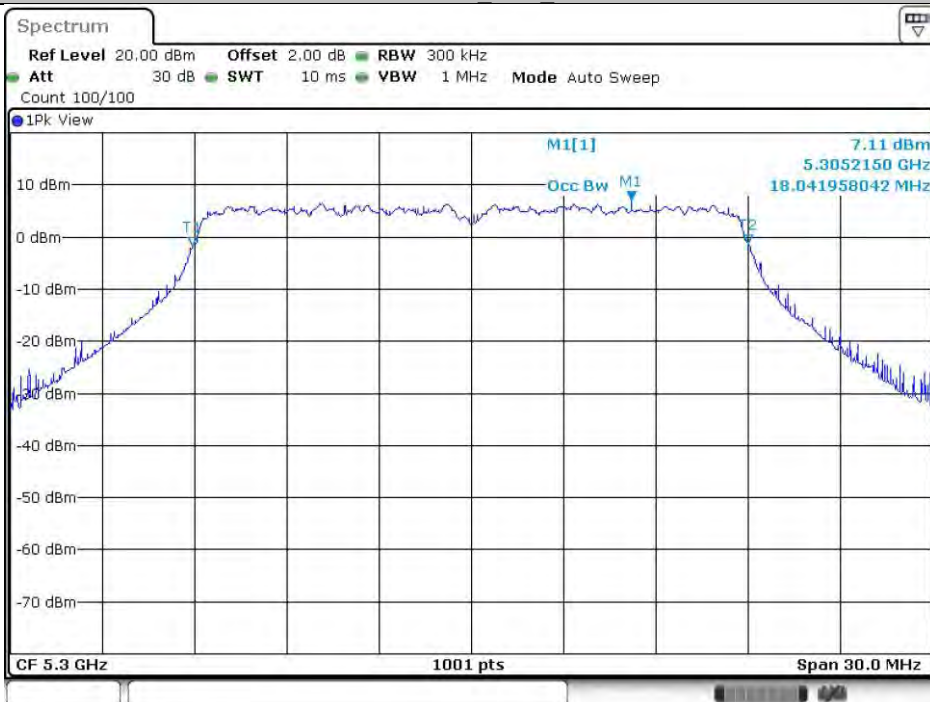
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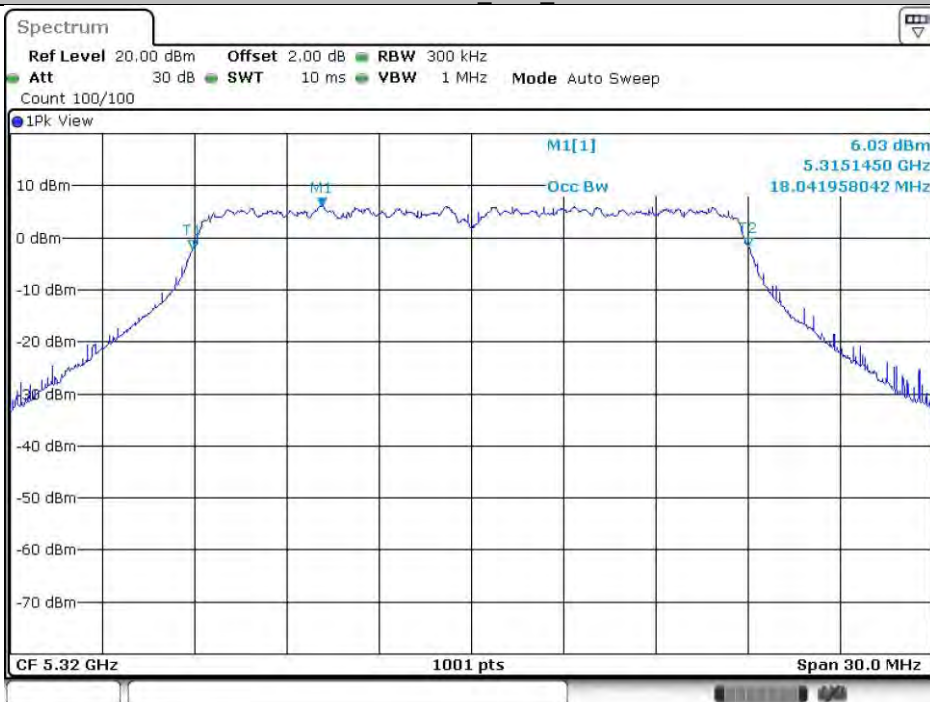
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Date: 3.FEB.2021 11:42:05

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Date: 3.FEB.2021 11:44:25



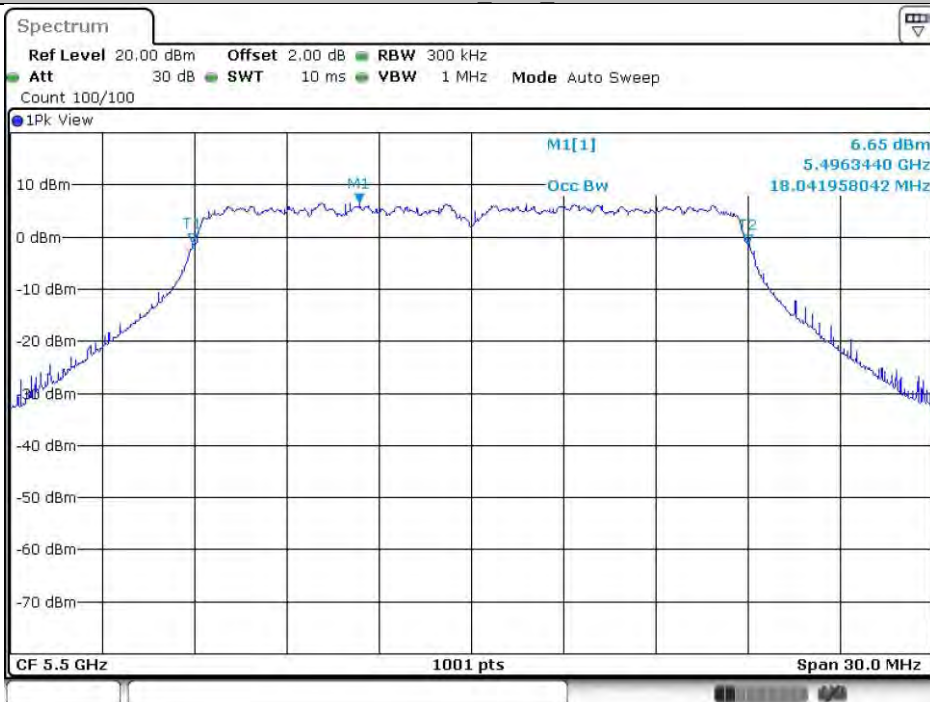
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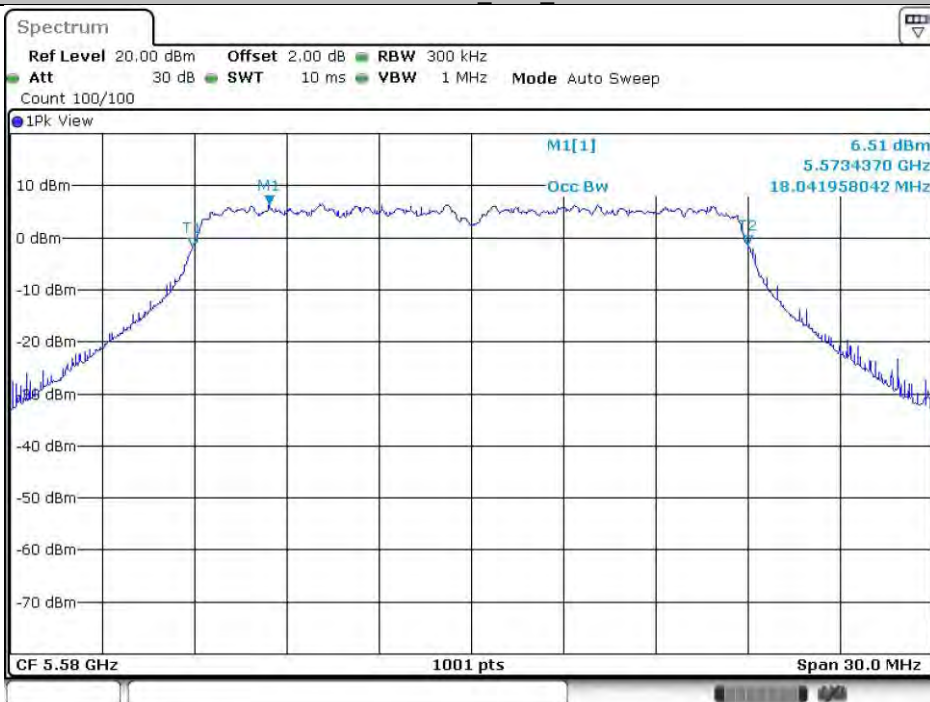
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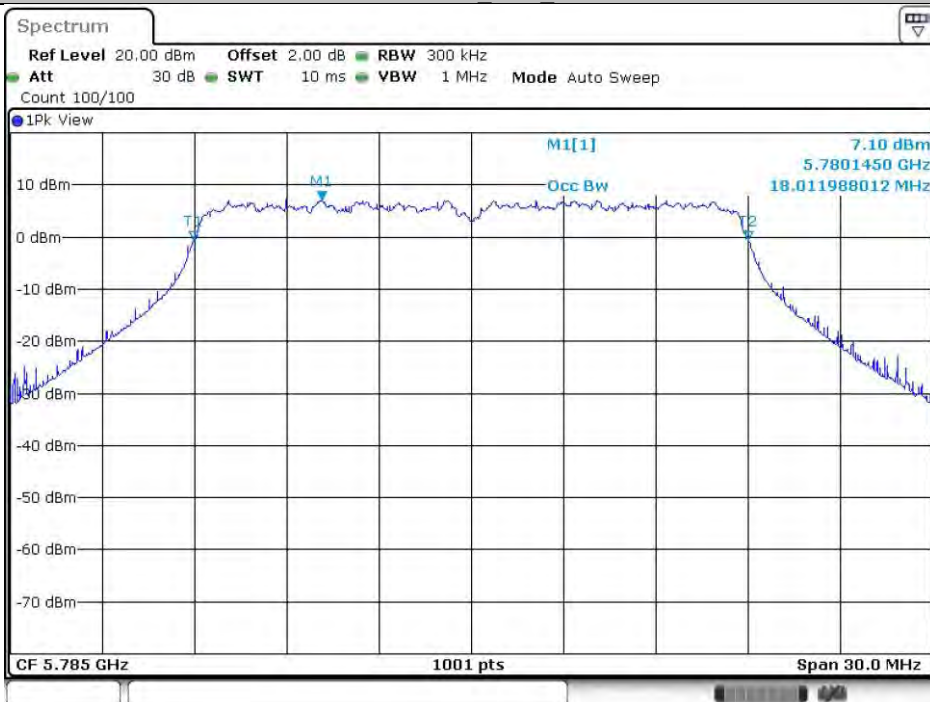
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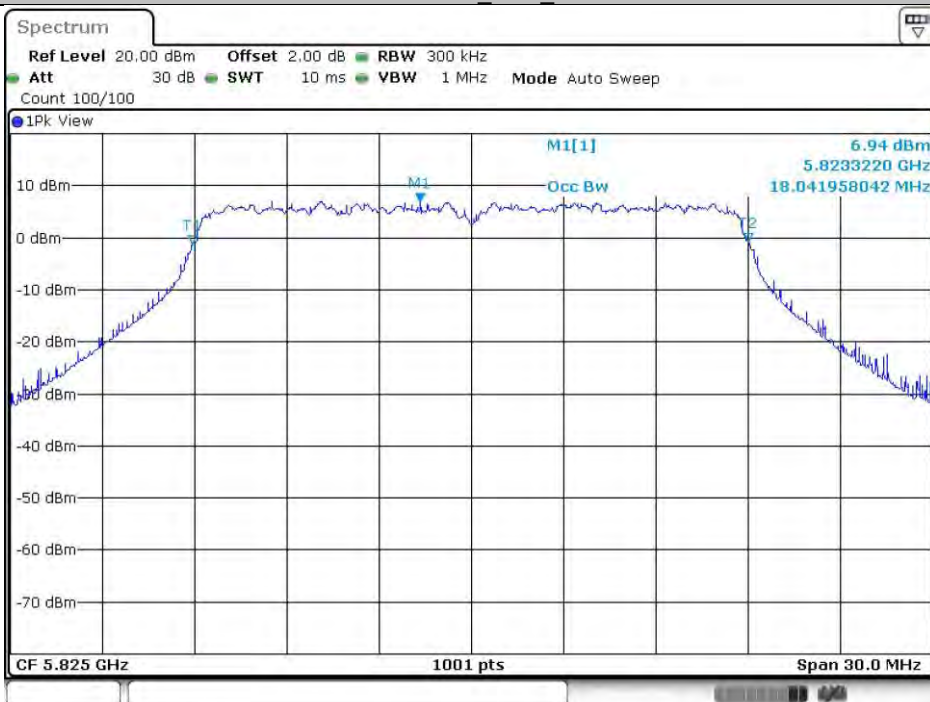
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Date: 3.FEB.2021 11:54:09



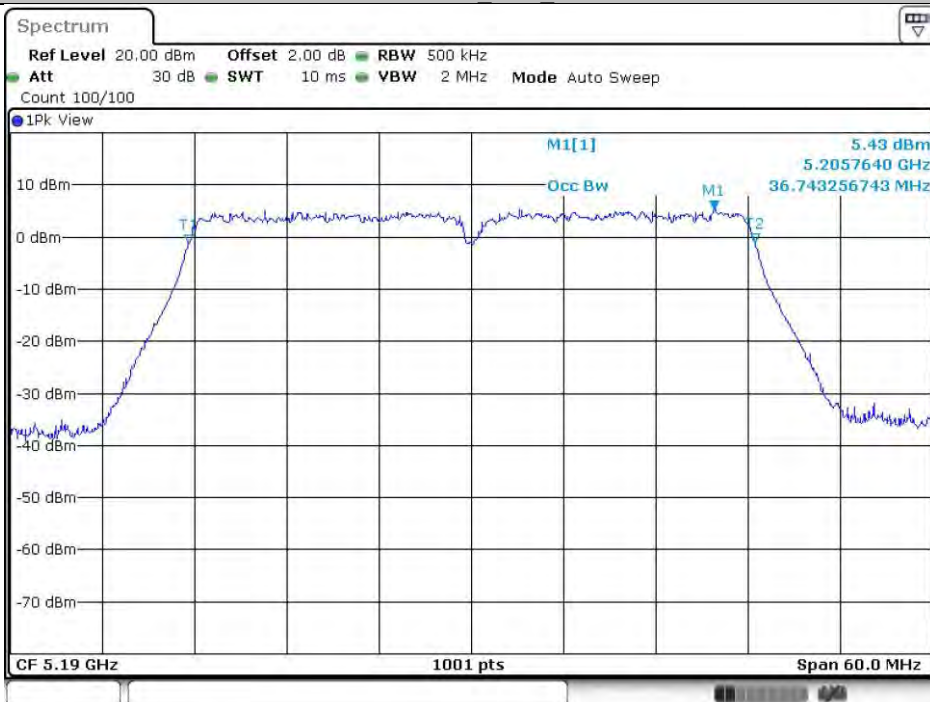
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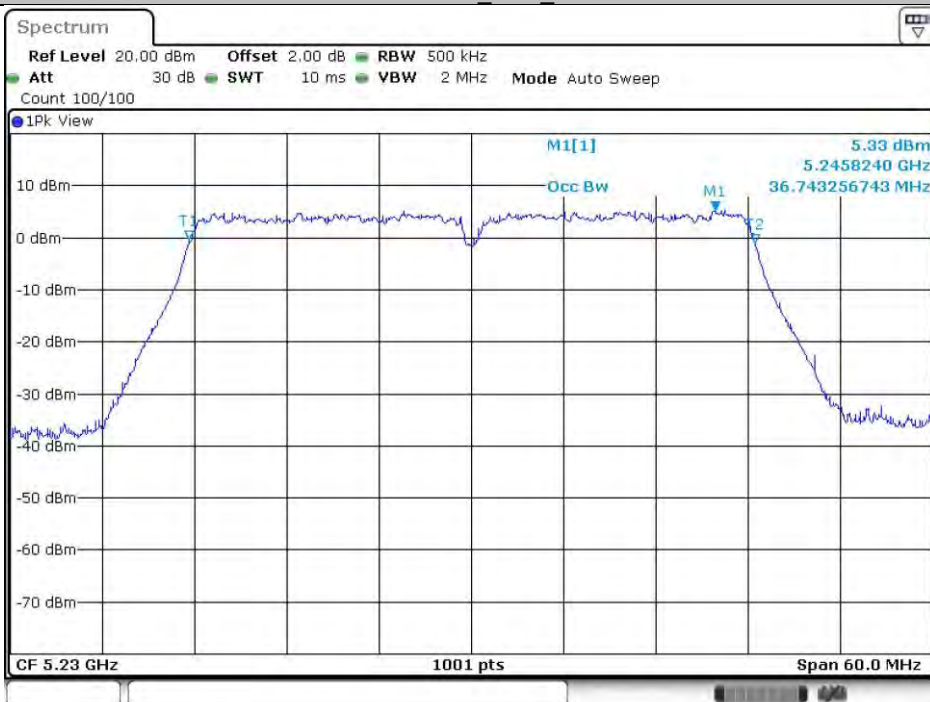
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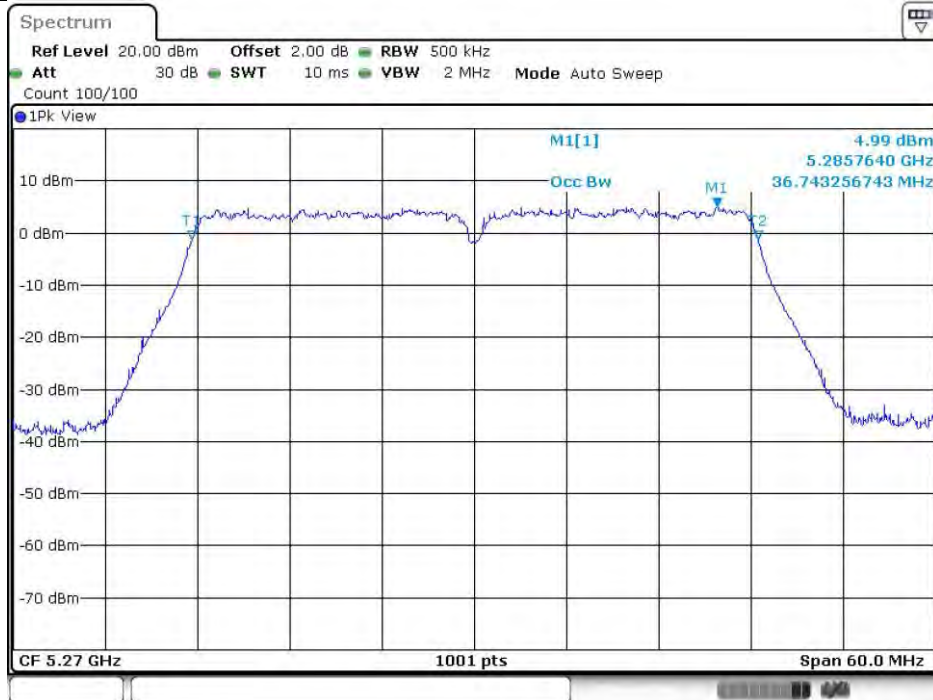
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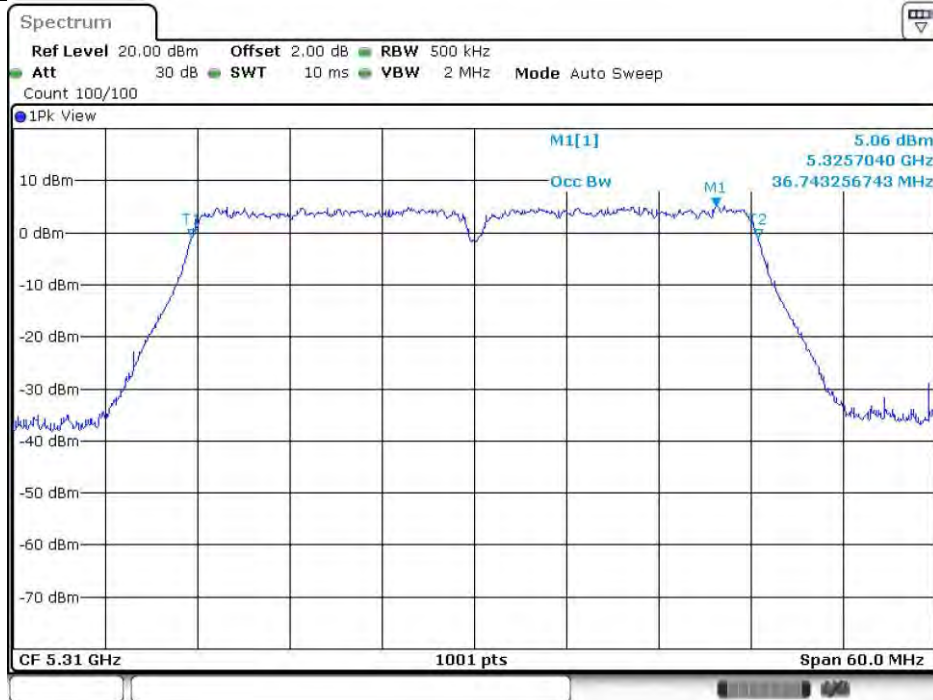
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