

RF Test Data for 5G Wi-Fi (Conducted Measurements)

General Description of EUT	
Product Name:	Wi-Fi 6 AX1800 Dual-Radio In-Wall AP
Test Model:	MI13
Sample ID:	202206-0131-3-2#
Environmental Conditions	
Temperature:	24.6°C
Relative Humidity:	45%
Test Voltage:	DC 56V
Test Engineer:	Haiting Zhou
Note: For a more detailed features description, please refer to the report TBR-C-202206-0131-141.	

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1. Emission Bandwidth

1.1. Test Result

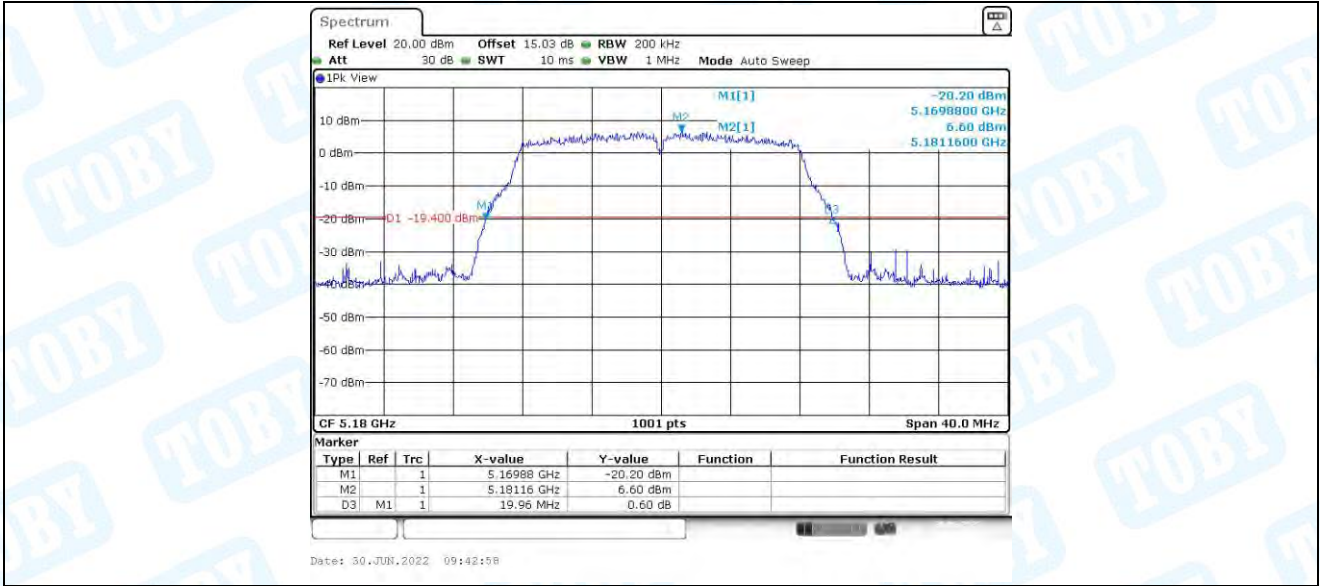
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.96	5169.88	5189.84	---	---
	Ant2	5180	20.16	5169.84	5190.00	---	---
	Ant1	5220	20.36	5209.60	5229.96	---	---
	Ant2	5220	20.12	5209.84	5229.96	---	---
	Ant1	5240	20.36	5229.64	5250.00	---	---
	Ant2	5240	20.16	5229.84	5250.00	---	---
	Ant1	5260	20.20	5249.76	5269.96	---	---
	Ant2	5260	20.16	5249.84	5270.00	---	---
	Ant1	5300	20.20	5289.76	5309.96	---	---
	Ant2	5300	20.12	5289.92	5310.04	---	---
	Ant1	5320	20.28	5309.72	5330.00	---	---
	Ant2	5320	20.16	5309.84	5330.00	---	---
	Ant1	5500	20.04	5489.88	5509.92	---	---
	Ant2	5500	20.20	5489.80	5510.00	---	---
	Ant1	5580	20.08	5569.80	5589.88	---	---
	Ant2	5580	20.32	5569.76	5590.08	---	---
	Ant1	5720	20.40	5709.60	5730.00	---	---
	Ant2	5720	20.40	5709.72	5730.12	---	---
	Ant1	5720_UNII-2C	15.4	5709.60	5725	---	---
	Ant2	5720_UNII-2C	15.28	5709.72	5725	---	---
Ant1	5720_UNII-3	5	5725	5730.00	---	---	
Ant2	5720_UNII-3	5.12	5725	5730.12	---	---	
11N20MIMO	Ant1	5180	20.36	5169.72	5190.08	---	---
	Ant2	5180	20.28	5169.80	5190.08	---	---
	Ant1	5220	20.36	5209.76	5230.12	---	---
	Ant2	5220	20.24	5209.80	5230.04	---	---
	Ant1	5240	20.36	5229.76	5250.12	---	---
	Ant2	5240	20.28	5229.76	5250.04	---	---
	Ant1	5260	20.40	5249.72	5270.12	---	---
	Ant2	5260	20.32	5249.72	5270.04	---	---
	Ant1	5300	20.36	5289.76	5310.12	---	---
	Ant2	5300	20.32	5289.80	5310.12	---	---
	Ant1	5320	20.28	5309.76	5330.04	---	---
	Ant2	5320	20.32	5309.80	5330.12	---	---
	Ant1	5500	20.32	5489.76	5510.08	---	---
	Ant2	5500	20.24	5489.76	5510.00	---	---
	Ant1	5580	20.48	5569.68	5590.16	---	---
	Ant2	5580	20.48	5569.68	5590.16	---	---
	Ant1	5720	20.76	5709.32	5730.08	---	---
	Ant2	5720	22.56	5709.72	5732.28	---	---
	Ant1	5720_UNII-2C	15.68	5709.32	5725	---	---
	Ant2	5720_UNII-2C	15.28	5709.72	5725	---	---

	Ant1	5720_UNII-3	5.08	5725	5730.08	---	---
	Ant2	5720_UNII-3	7.28	5725	5732.28	---	---
11N40MIMO	Ant1	5190	41.60	5168.96	5210.56	---	---
	Ant2	5190	40.48	5169.68	5210.16	---	---
	Ant1	5230	48.48	5202.24	5250.72	---	---
	Ant2	5230	40.40	5209.68	5250.08	---	---
	Ant1	5270	40.80	5249.52	5290.32	---	---
	Ant2	5270	40.16	5249.68	5289.84	---	---
	Ant1	5310	43.84	5286.56	5330.40	---	---
	Ant2	5310	40.80	5289.60	5330.40	---	---
	Ant1	5510	41.20	5489.20	5530.40	---	---
	Ant2	5510	40.32	5489.76	5530.08	---	---
	Ant1	5550	40.96	5529.52	5570.48	---	---
	Ant2	5550	40.08	5529.76	5569.84	---	---
	Ant1	5710	41.04	5689.52	5730.56	---	---
	Ant2	5710	40.88	5689.68	5730.56	---	---
	Ant1	5710_UNII-2C	35.48	5689.52	5725	---	---
	Ant2	5710_UNII-2C	35.32	5689.68	5725	---	---
	Ant1	5710_UNII-3	5.56	5725	5730.56	---	---
	Ant2	5710_UNII-3	5.56	5725	5730.56	---	---
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	Ant2	5180	20.20	5169.80	5190.00	---	---
	Ant1	5220	20.40	5209.76	5230.16	---	---
	Ant2	5220	20.20	5209.88	5230.08	---	---
	Ant1	5240	20.40	5229.68	5250.08	---	---
	Ant2	5240	20.28	5229.80	5250.08	---	---
	Ant1	5260	20.40	5249.68	5270.08	---	---
	Ant2	5260	20.48	5249.68	5270.16	---	---
	Ant1	5300	20.40	5289.76	5310.16	---	---
	Ant2	5300	20.32	5289.80	5310.12	---	---
	Ant1	5320	20.52	5309.60	5330.12	---	---
	Ant2	5320	20.32	5309.84	5330.16	---	---
	Ant1	5500	20.48	5489.60	5510.08	---	---
	Ant2	5500	20.32	5489.68	5510.00	---	---
	Ant1	5580	24.48	5565.68	5590.16	---	---
	Ant2	5580	23.88	5566.24	5590.12	---	---
	Ant1	5720	22.84	5707.28	5730.12	---	---
	Ant2	5720	22.28	5709.44	5731.72	---	---
	Ant1	5720_UNII-2C	17.72	5707.28	5725	---	---
	Ant2	5720_UNII-2C	15.56	5709.44	5725	---	---
Ant1	5720_UNII-3	5.12	5725	5730.12	---	---	
Ant2	5720_UNII-3	6.72	5725	5731.72	---	---	
11AC40MIMO	Ant1	5190	40.72	5169.76	5210.48	---	---
	Ant2	5190	40.16	5169.84	5210.00	---	---
	Ant1	5230	41.52	5208.88	5250.40	---	---
	Ant2	5230	40.48	5209.60	5250.08	---	---

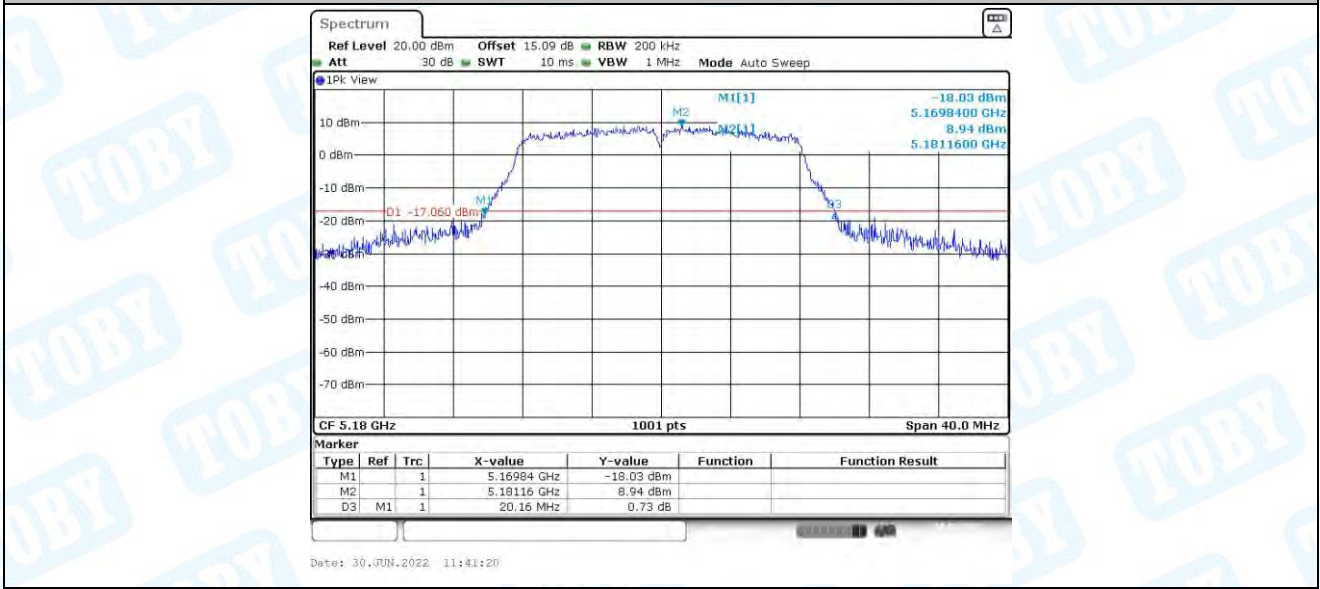
	Ant1	5270	41.44	5249.04	5290.48	---	---
	Ant2	5270	40.08	5249.84	5289.92	---	---
	Ant1	5310	41.12	5289.20	5330.32	---	---
	Ant2	5310	40.56	5289.84	5330.40	---	---
	Ant1	5510	40.88	5489.44	5530.32	---	---
	Ant2	5510	40.08	5489.84	5529.92	---	---
	Ant1	5550	40.88	5529.44	5570.32	---	---
	Ant2	5550	40.16	5529.76	5569.92	---	---
	Ant1	5710	41.44	5688.96	5730.40	---	---
	Ant2	5710	40.56	5689.68	5730.24	---	---
	Ant1	5710_UNII-2C	36.04	5688.96	5725	---	---
	Ant2	5710_UNII-2C	35.32	5689.68	5725	---	---
	Ant1	5710_UNII-3	5.4	5725	5730.40	---	---
	Ant2	5710_UNII-3	5.24	5725	5730.24	---	---
11AC80MIMO	Ant1	5210	80.16	5169.84	5250.00	---	---
	Ant2	5210	80.16	5169.84	5250.00	---	---
	Ant1	5290	80.48	5249.68	5330.16	---	---
	Ant2	5290	80.00	5249.84	5329.84	---	---
	Ant1	5530	80.16	5489.84	5570.00	---	---
	Ant2	5530	80.00	5489.84	5569.84	---	---
	Ant1	5690	80.32	5649.68	5730.00	---	---
	Ant2	5690	80.16	5649.68	5729.84	---	---
	Ant1	5690_UNII-2C	75.32	5649.68	5725	---	---
	Ant2	5690_UNII-2C	75.32	5649.68	5725	---	---
	Ant1	5690_UNII-3	5	5725	5730.00	---	---
	Ant2	5690_UNII-3	4.84	5725	5729.84	---	---
11AX20MIMO	Ant1	5180	24.72	5166.92	5191.64	---	---
	Ant2	5180	23.68	5168.16	5191.84	---	---
	Ant1	5220	25.92	5205.24	5231.16	---	---
	Ant2	5220	23.68	5208.04	5231.72	---	---
	Ant1	5240	19.96	5229.96	5249.92	---	---
	Ant2	5240	20.04	5229.92	5249.96	---	---
	Ant1	5260	27.60	5245.56	5273.16	---	---
	Ant2	5260	23.64	5248.36	5272.00	---	---
	Ant1	5300	25.24	5286.80	5312.04	---	---
	Ant2	5300	24.88	5287.36	5312.24	---	---
	Ant1	5320	30.64	5307.08	5337.72	---	---
	Ant2	5320	26.16	5307.56	5333.72	---	---
	Ant1	5500	23.04	5488.28	5511.32	---	---
	Ant2	5500	23.24	5487.88	5511.12	---	---
	Ant1	5580	26.20	5566.12	5592.32	---	---
	Ant2	5580	22.88	5568.32	5591.20	---	---
	Ant1	5720	25.96	5706.08	5732.04	---	---
	Ant2	5720	24.60	5708.12	5732.72	---	---
	Ant1	5720_UNII-2C	18.92	5706.08	5725	---	---
	Ant2	5720_UNII-2C	16.88	5708.12	5725	---	---

	Ant1	5720_UNII-3	7.04	5725	5732.04	---	---
	Ant2	5720_UNII-3	7.72	5725	5732.72	---	---
11AX40MIMO	Ant1	5190	39.68	5170.08	5209.76	---	---
	Ant2	5190	39.76	5170.08	5209.84	---	---
	Ant1	5230	39.84	5210.00	5249.84	---	---
	Ant2	5230	39.84	5210.00	5249.84	---	---
	Ant1	5270	39.84	5250.00	5289.84	---	---
	Ant2	5270	39.84	5249.92	5289.76	---	---
	Ant1	5310	43.04	5287.28	5330.32	---	---
	Ant2	5310	40.00	5290.00	5330.00	---	---
	Ant1	5510	39.68	5490.08	5529.76	---	---
	Ant2	5510	39.76	5490.00	5529.76	---	---
	Ant1	5550	39.84	5529.92	5569.76	---	---
	Ant2	5550	39.76	5530.00	5569.76	---	---
	Ant1	5710	39.92	5690.00	5729.92	---	---
	Ant2	5710	42.56	5687.28	5729.84	---	---
	Ant1	5710_UNII-2C	35	5690.00	5725	---	---
	Ant2	5710_UNII-2C	37.72	5687.28	5725	---	---
	Ant1	5710_UNII-3	4.92	5725	5729.92	---	---
	Ant2	5710_UNII-3	4.84	5725	5729.84	---	---
11AX80MIMO	Ant1	5210	80.48	5169.68	5250.16	---	---
	Ant2	5210	80.48	5169.68	5250.16	---	---
	Ant1	5290	80.64	5249.68	5330.32	---	---
	Ant2	5290	80.80	5249.52	5330.32	---	---
	Ant1	5530	80.48	5489.68	5570.16	---	---
	Ant2	5530	80.80	5489.52	5570.32	---	---
	Ant1	5690	80.48	5649.68	5730.16	---	---
	Ant2	5690	80.64	5649.52	5730.16	---	---
	Ant1	5690_UNII-2C	75.32	5649.68	5725	---	---
	Ant2	5690_UNII-2C	75.48	5649.52	5725	---	---
	Ant1	5690_UNII-3	5.16	5725	5730.16	---	---
	Ant2	5690_UNII-3	5.16	5725	5730.16	---	---

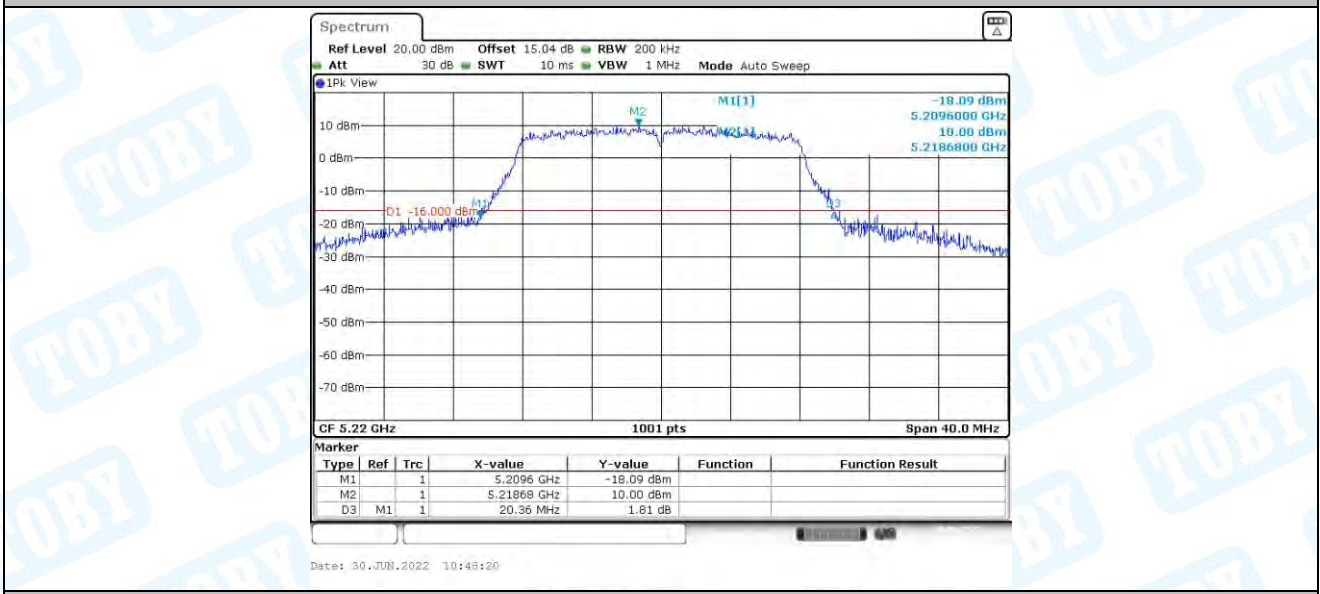
1.2. Test Graphs



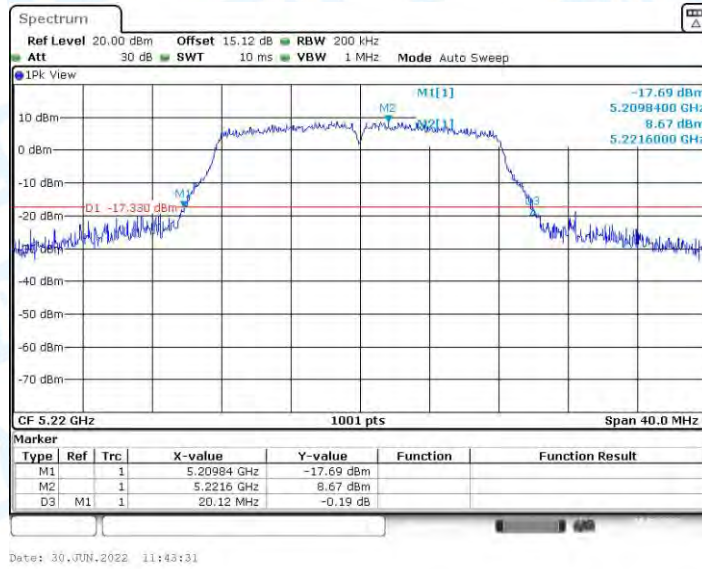
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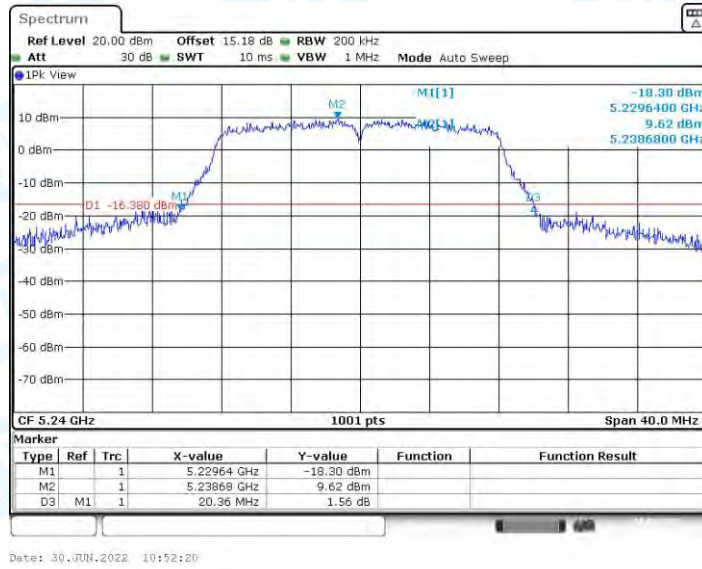
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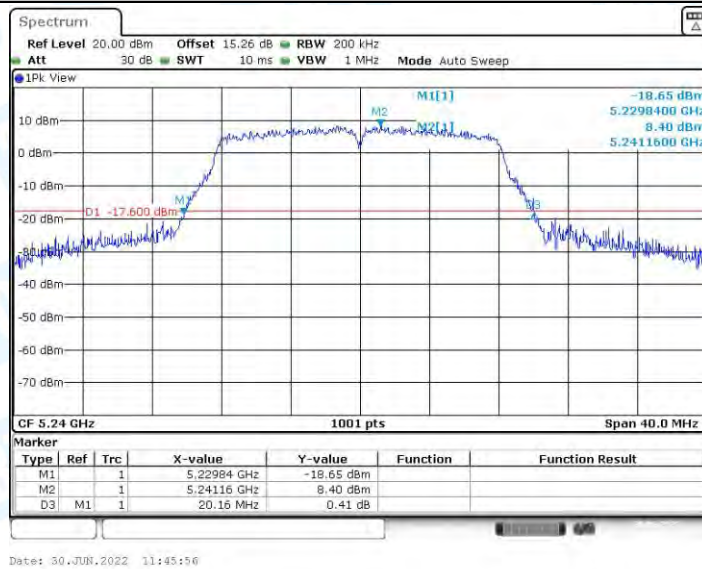
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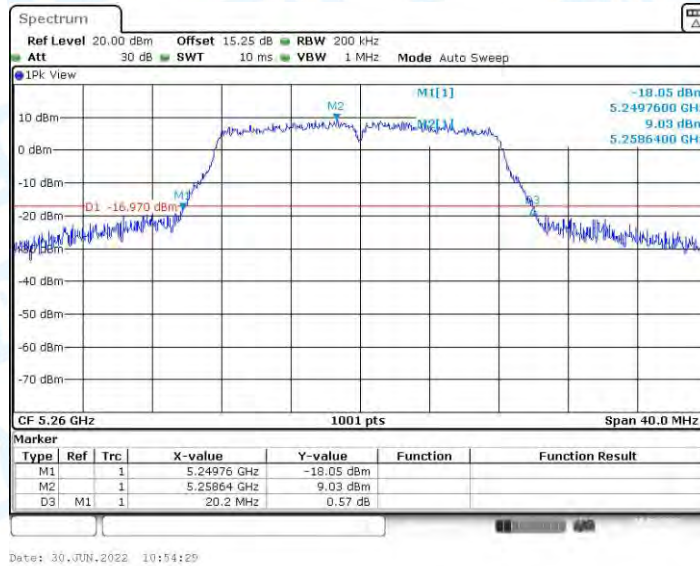
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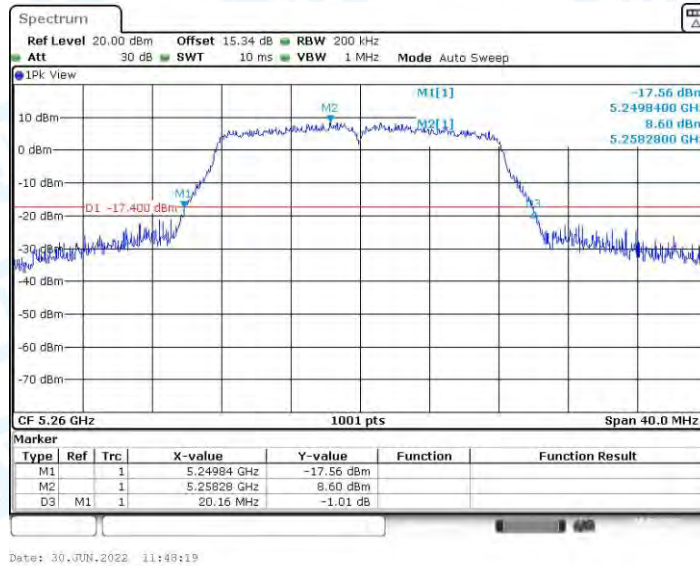
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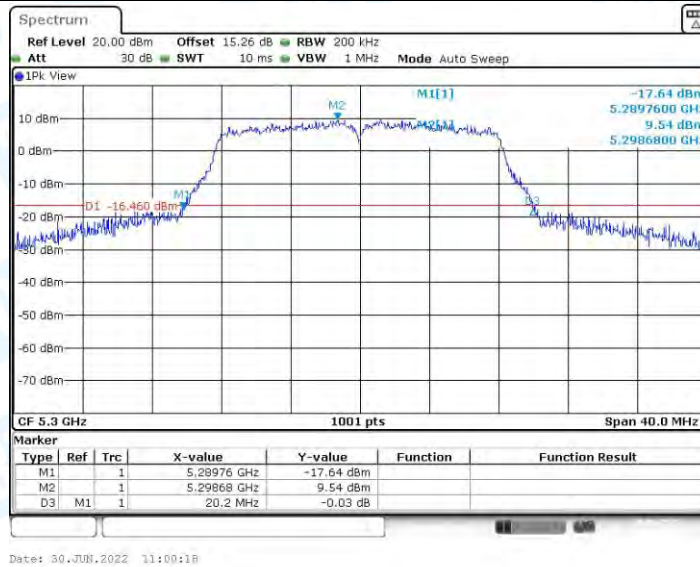
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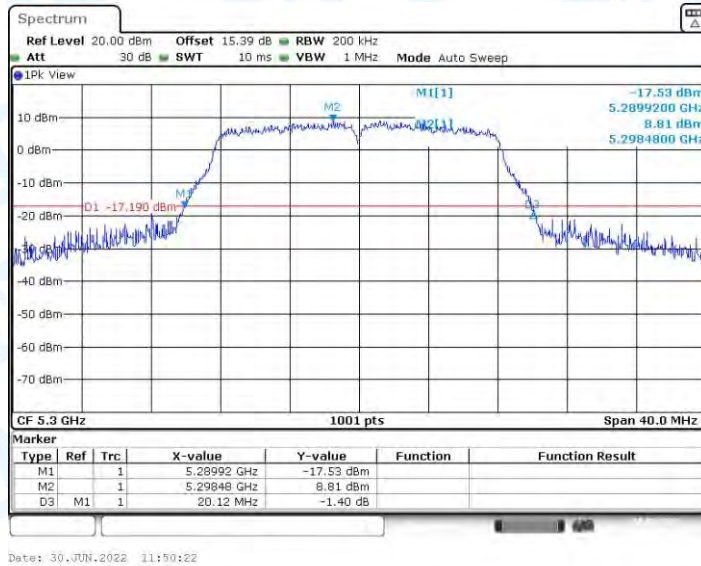
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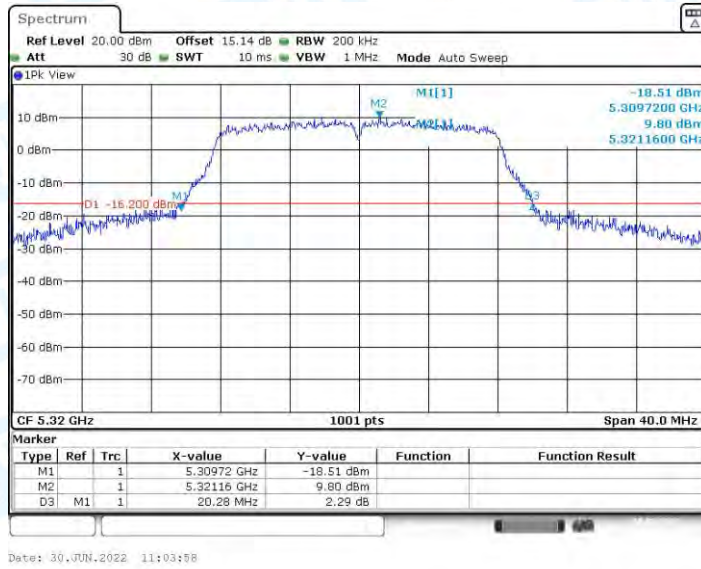
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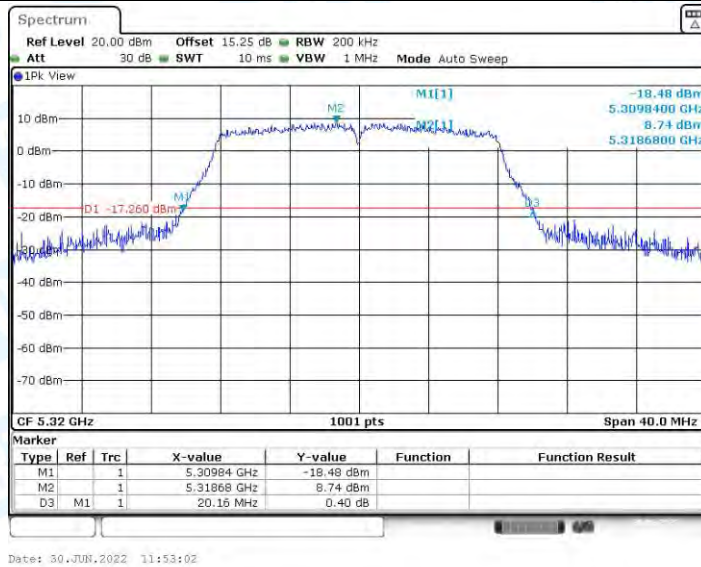
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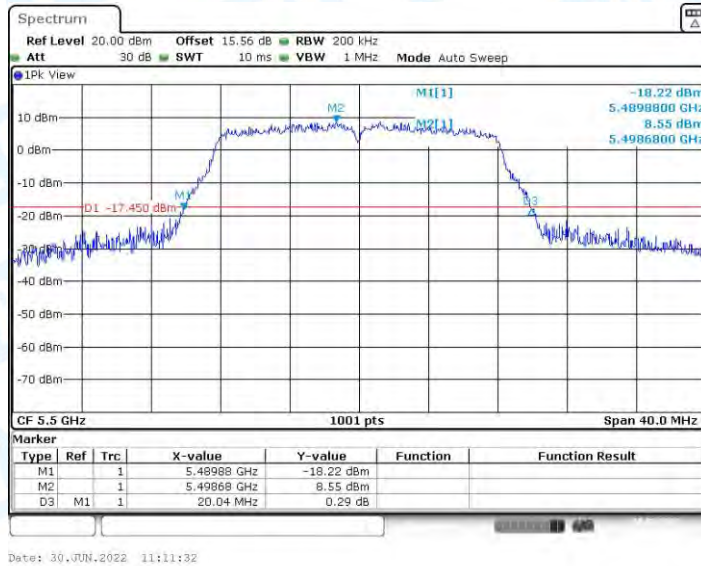
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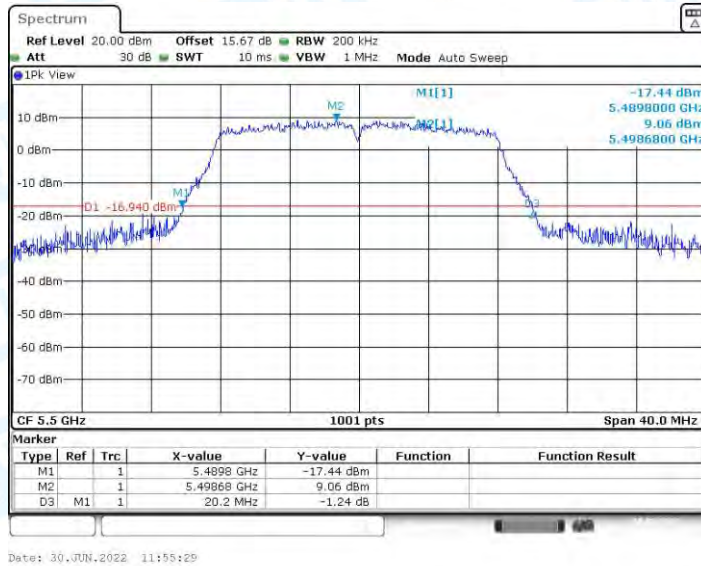
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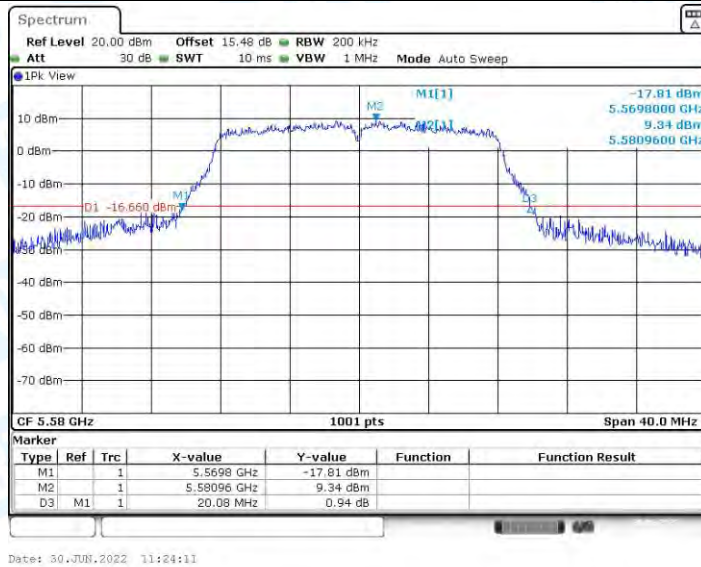
11A_Ant2_5320



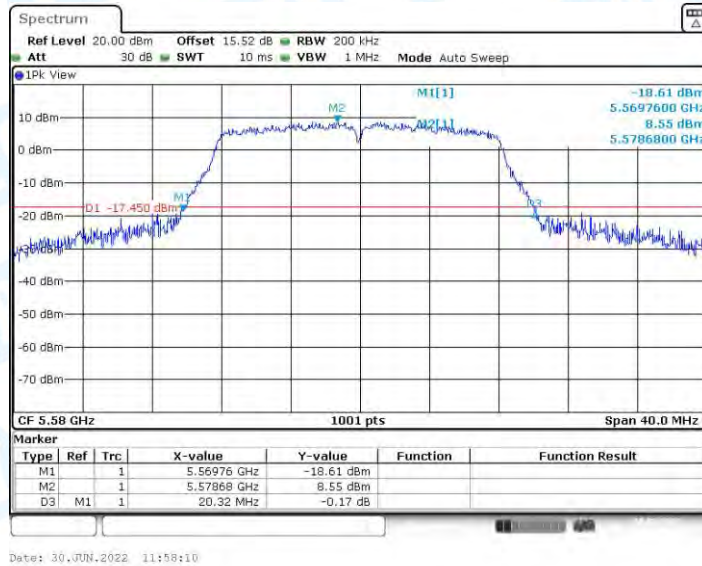
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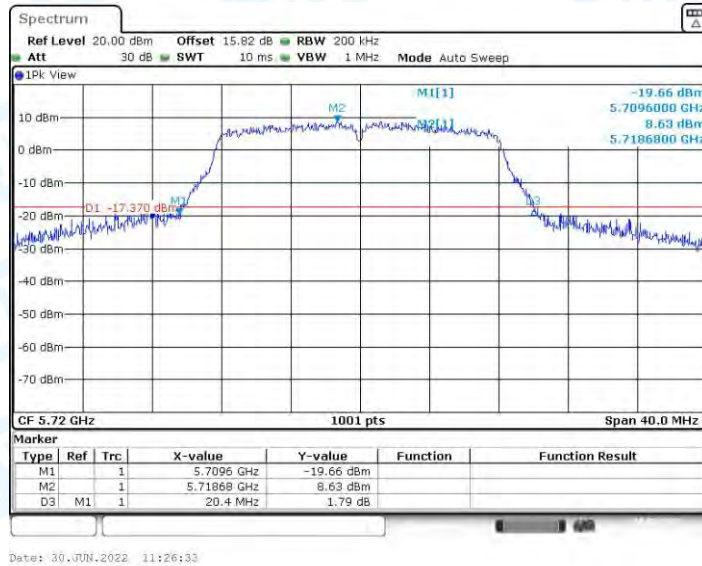
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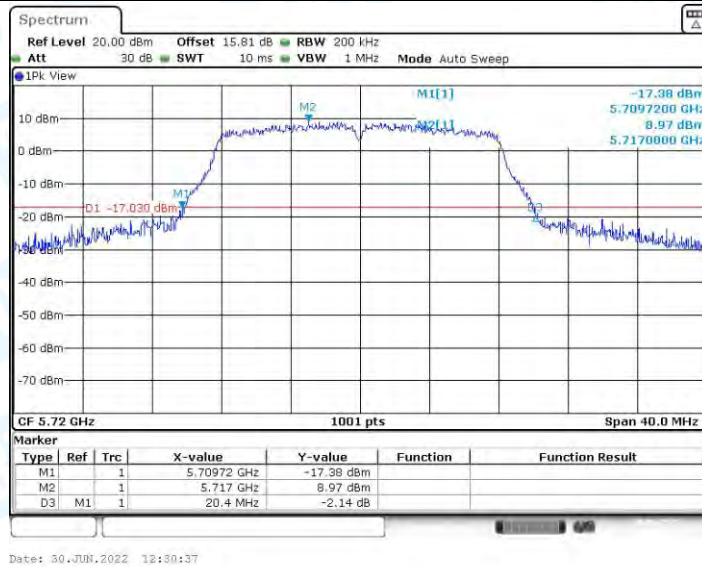
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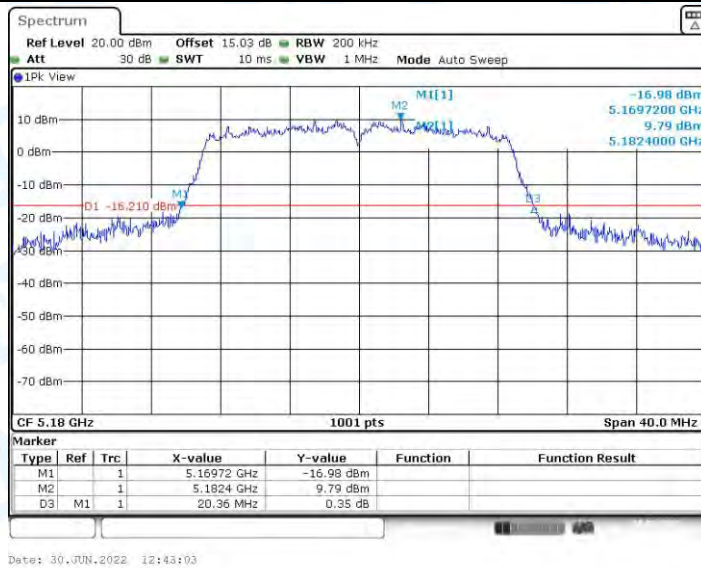
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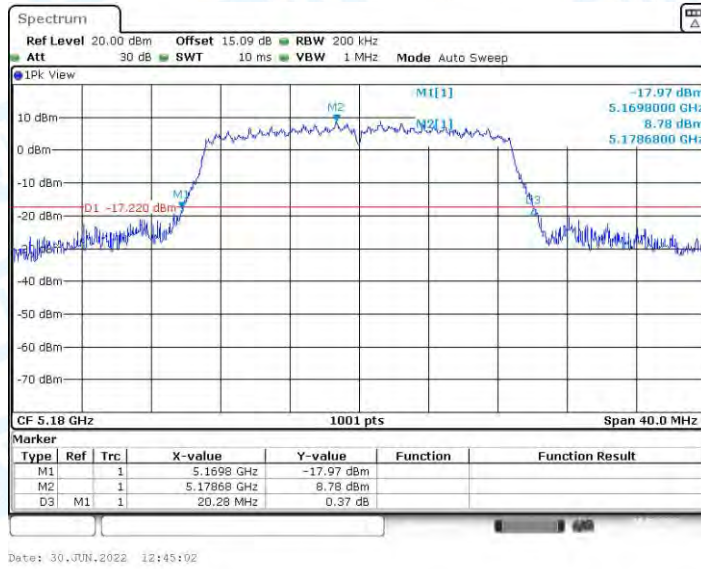
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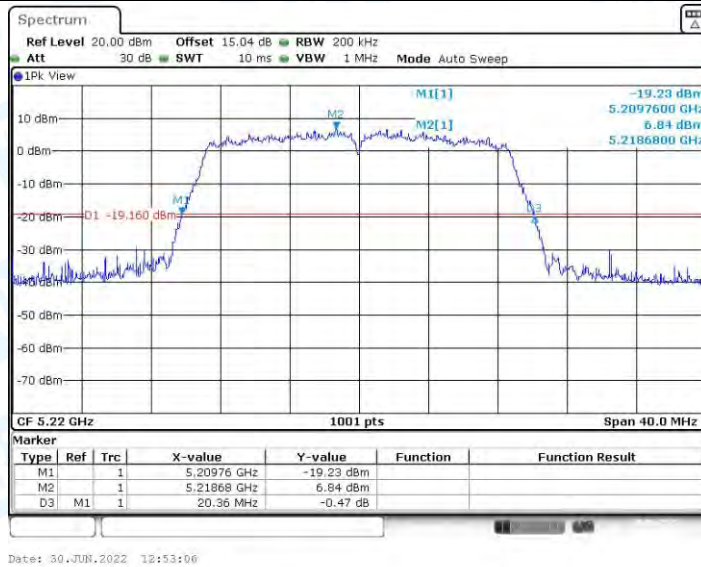
11A_Ant2_5720



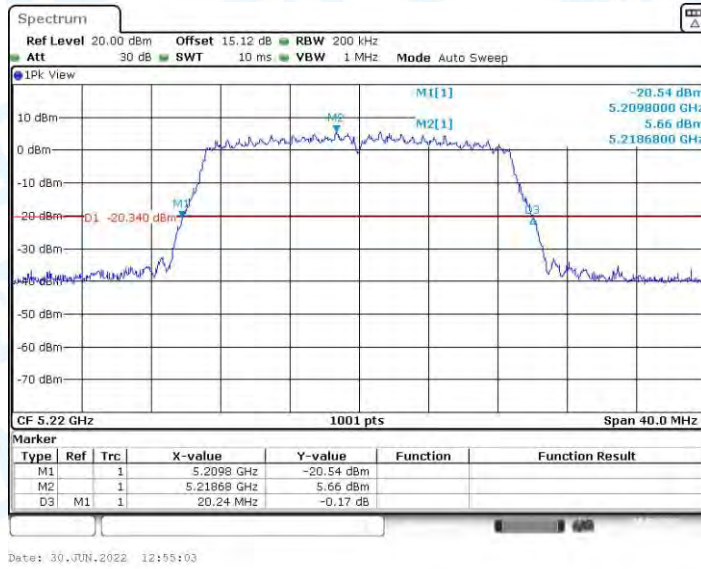
11N20MIMO_Ant1_5180



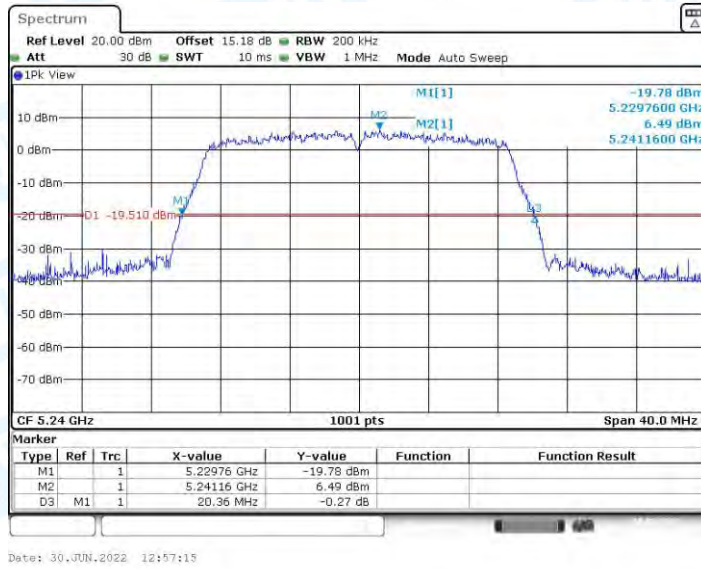
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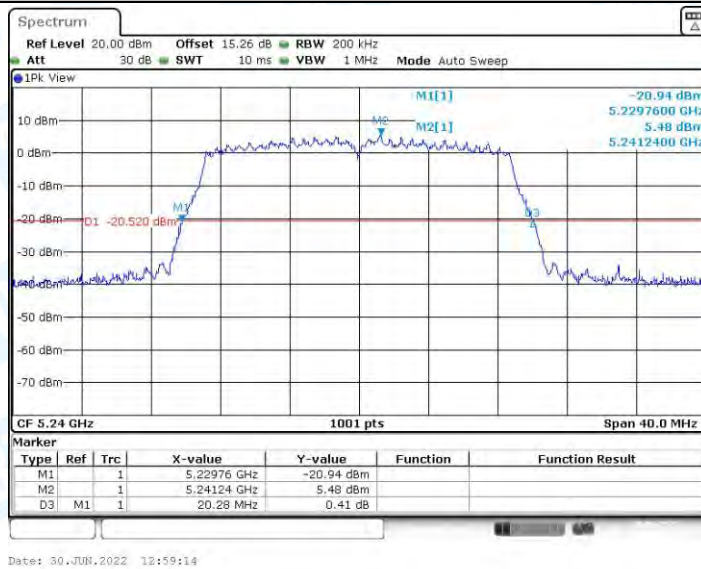
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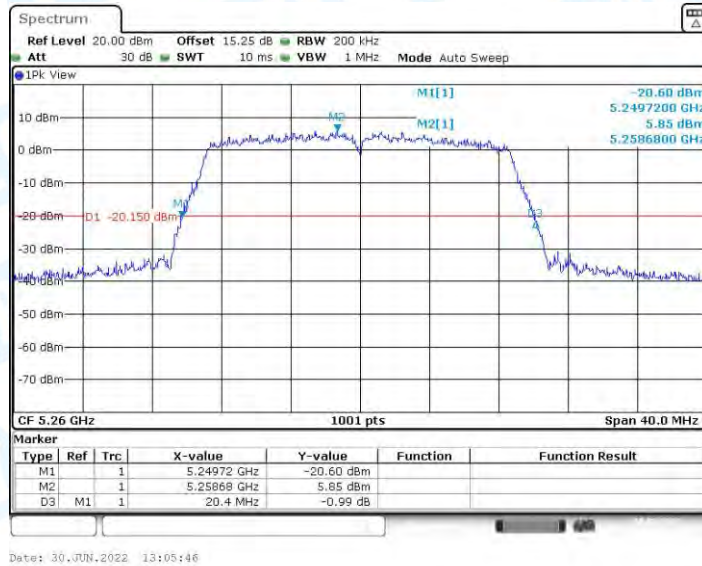
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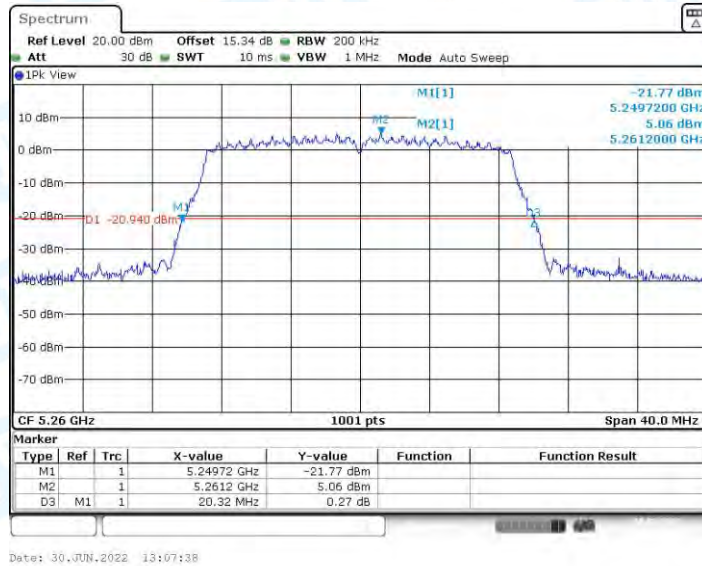
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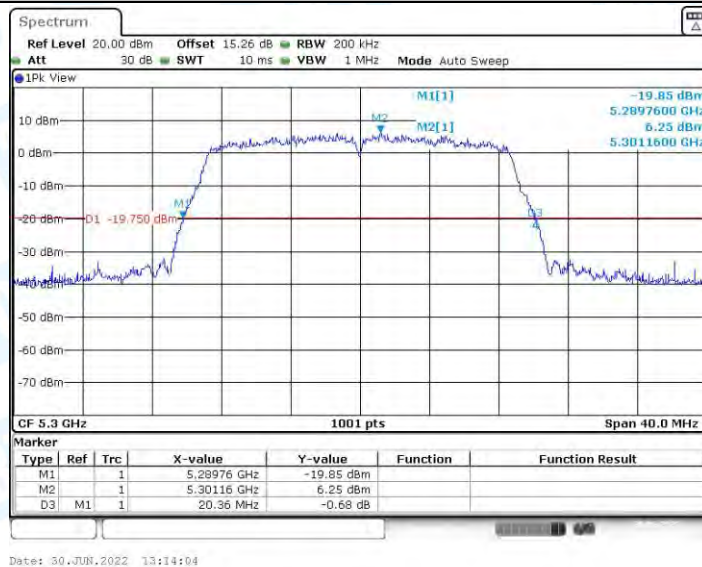
11N20MIMO_Ant2_5240



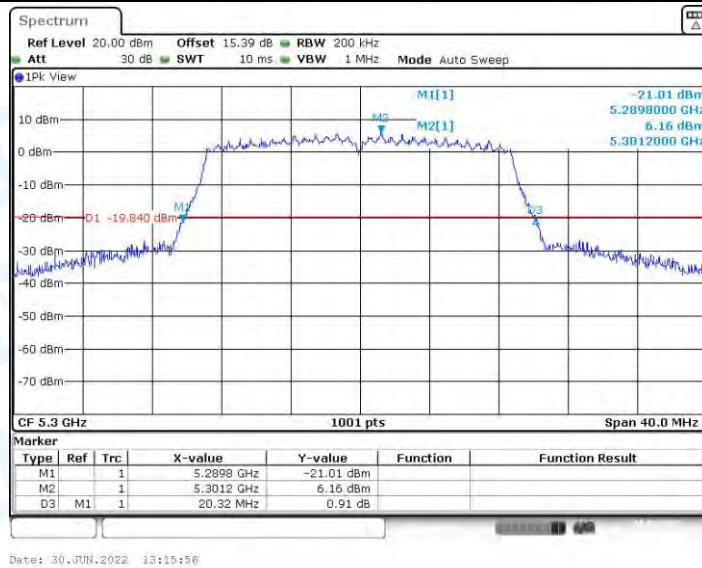
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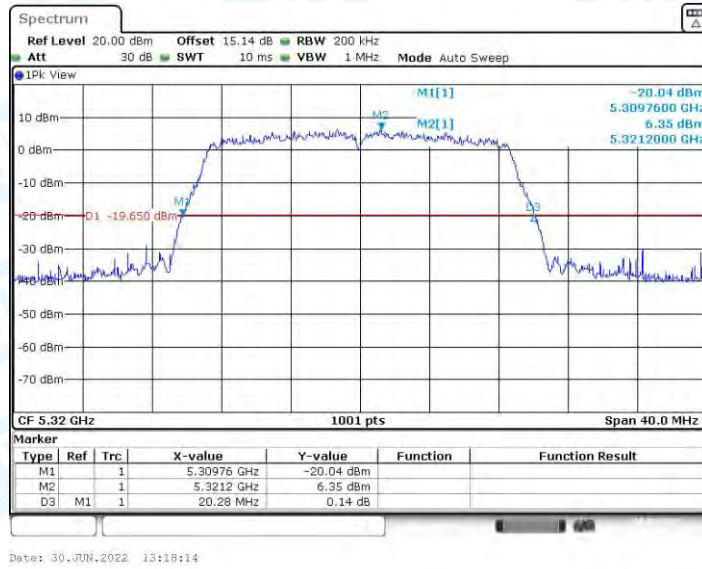
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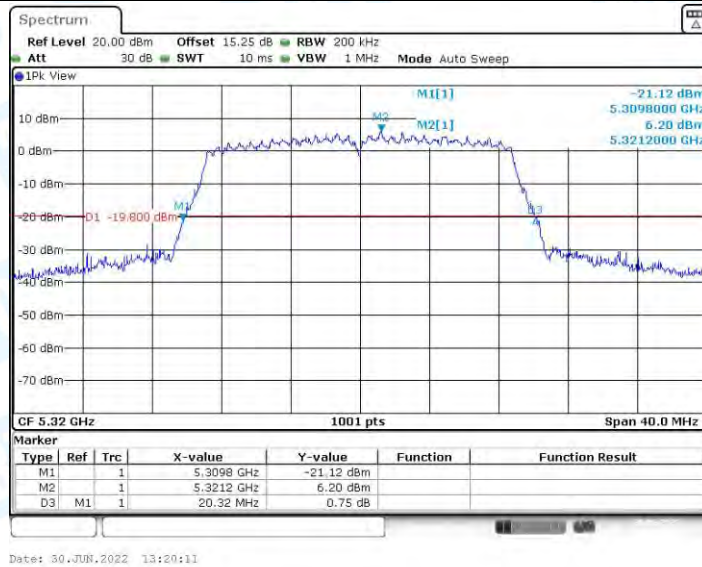
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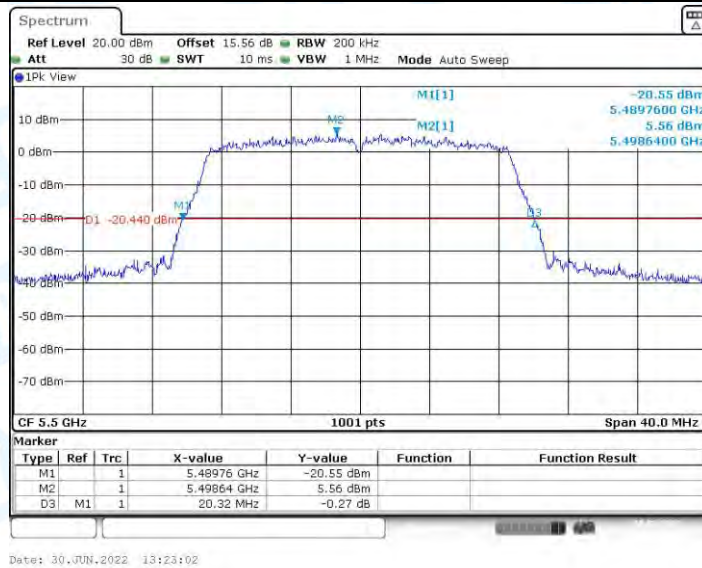
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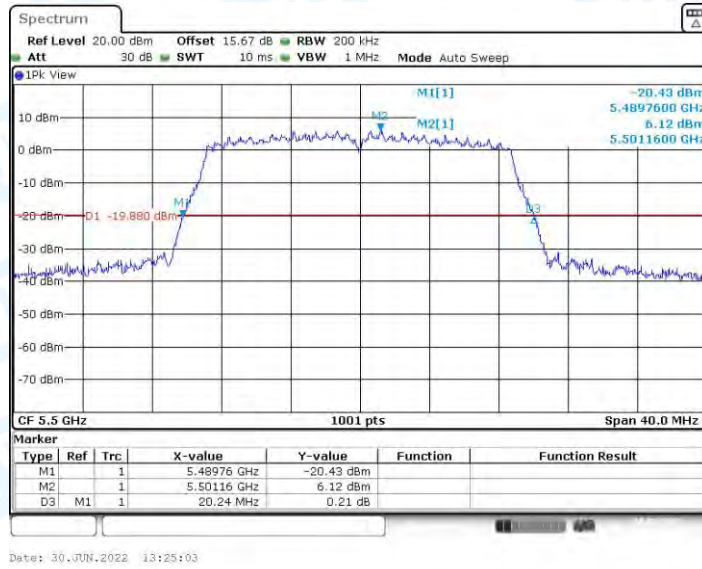
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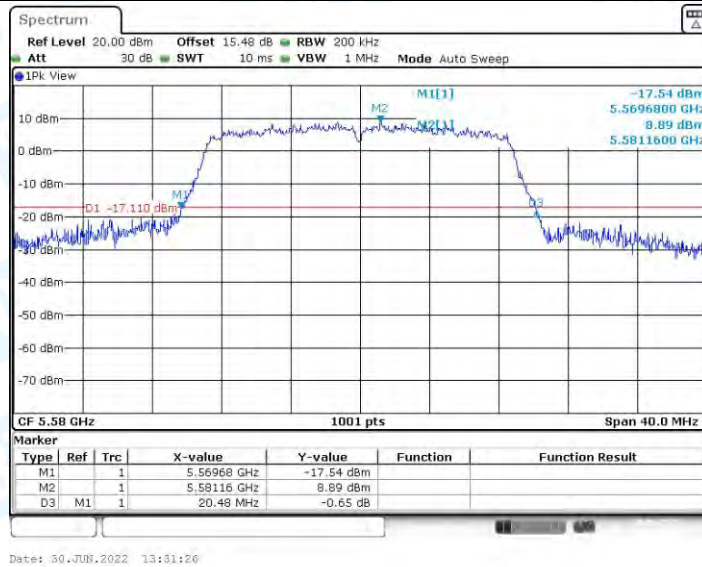
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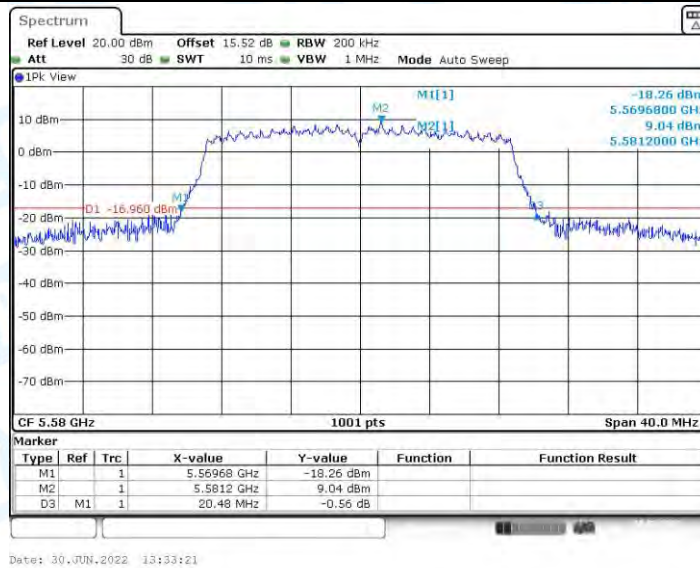
11N20MIMO_Ant1_5500



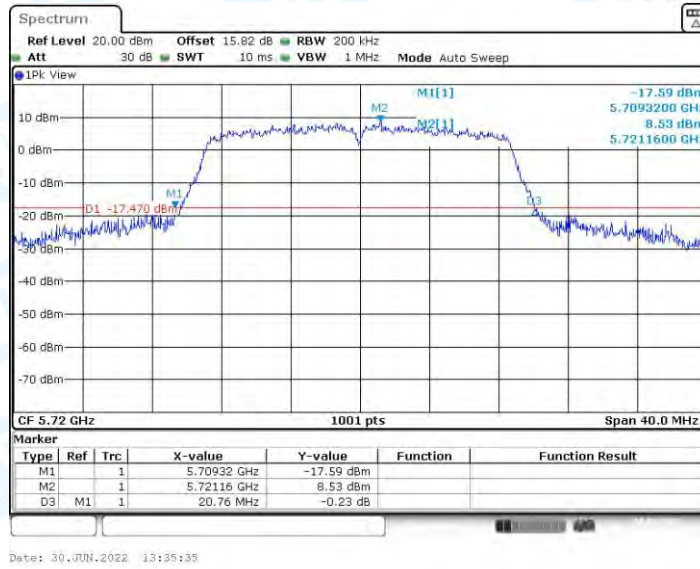
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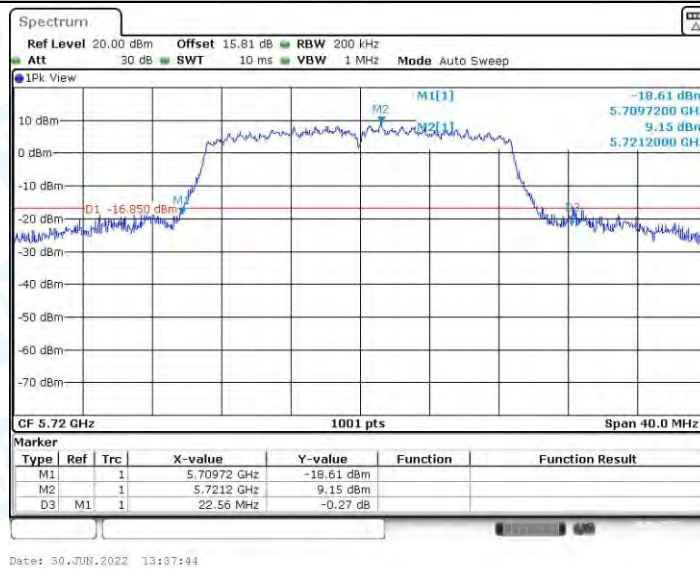
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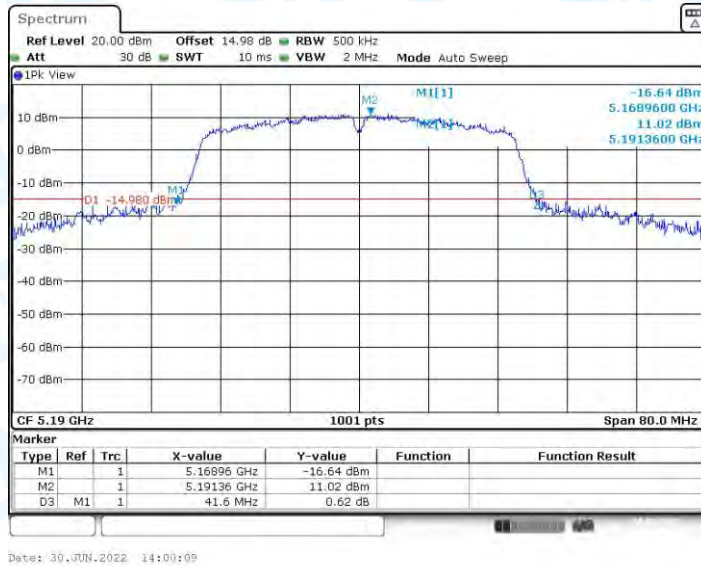
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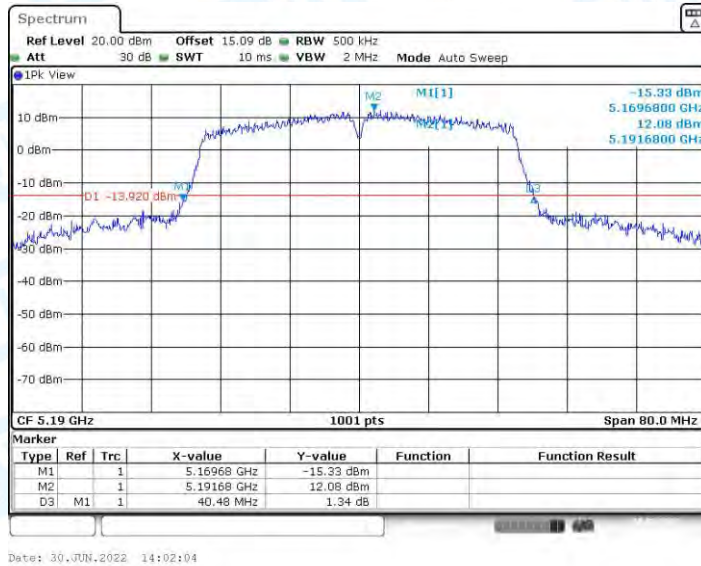
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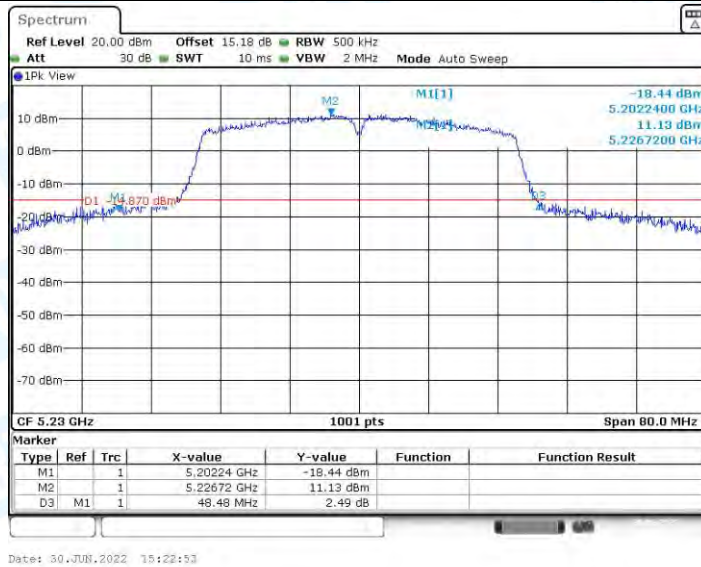
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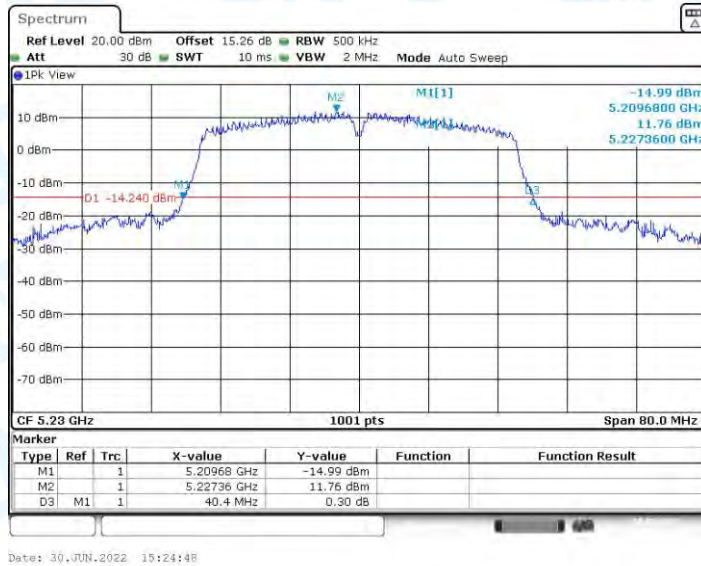
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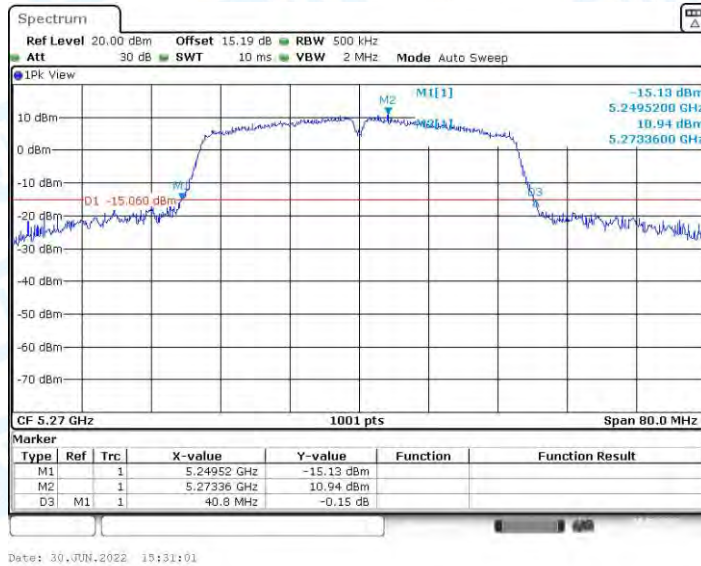
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11N40MIMO_Ant1_5230



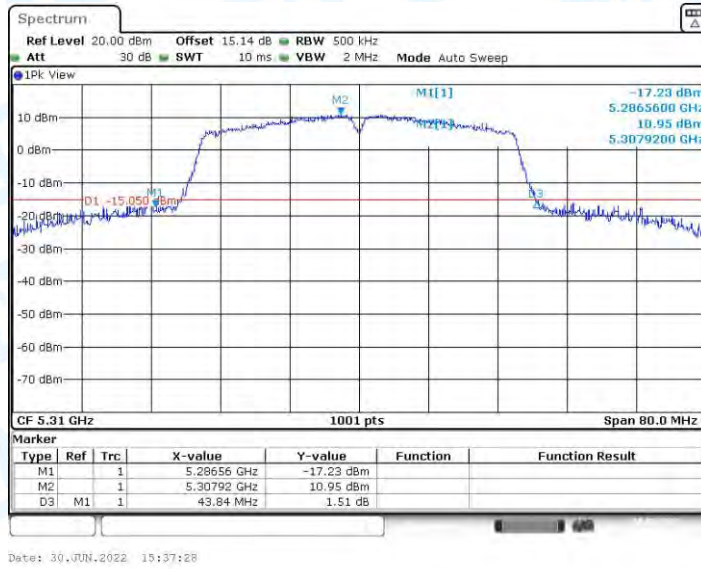
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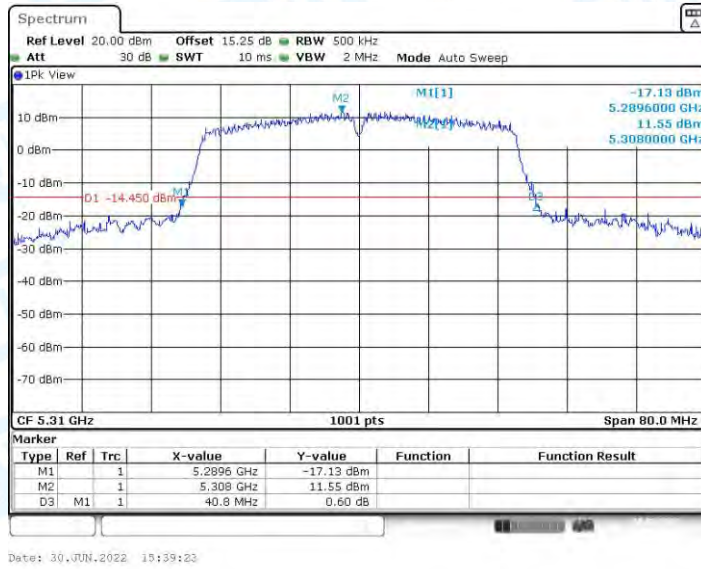
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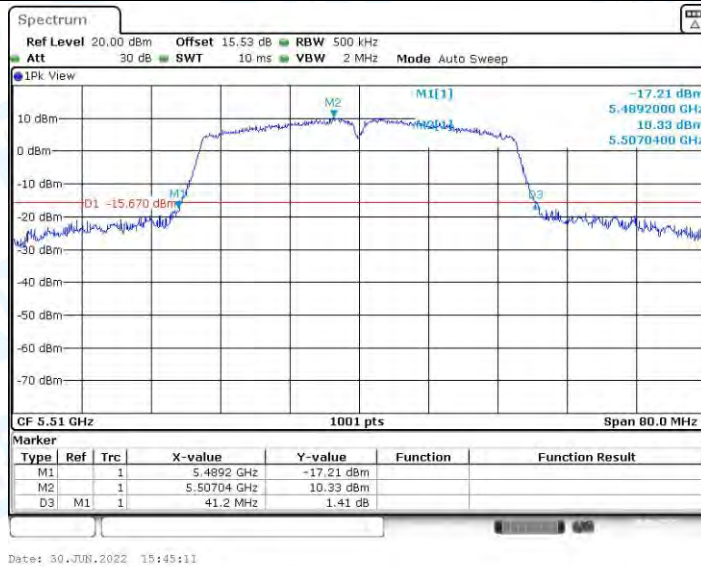
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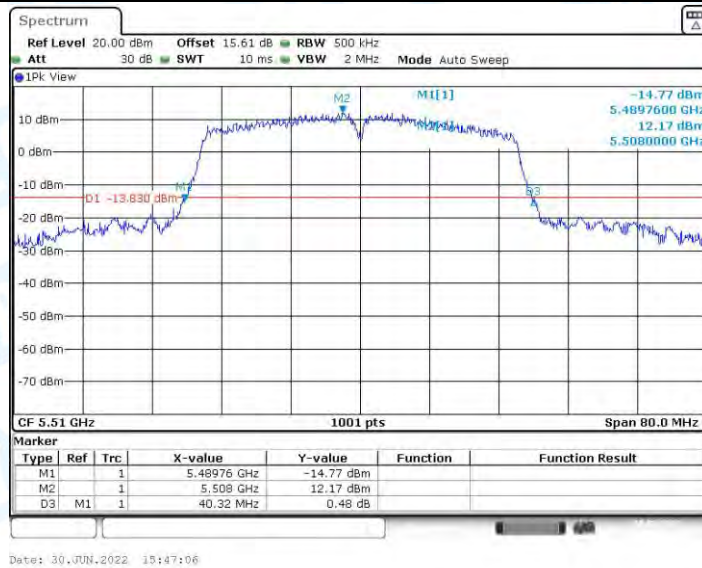
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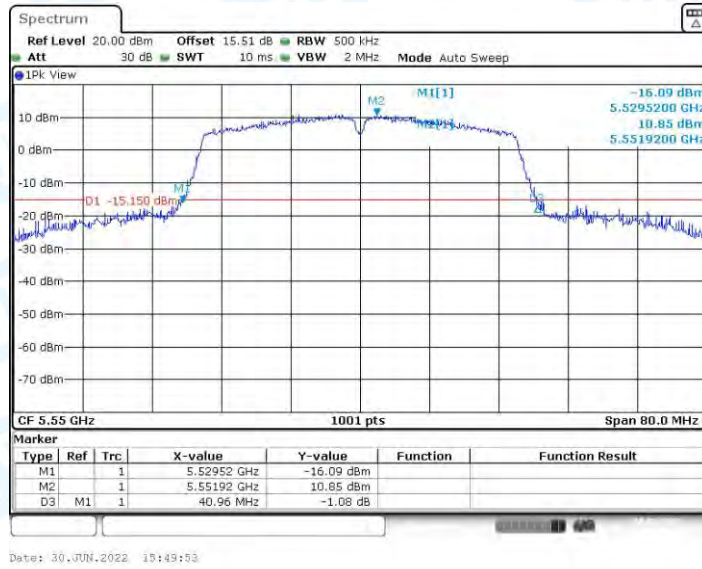
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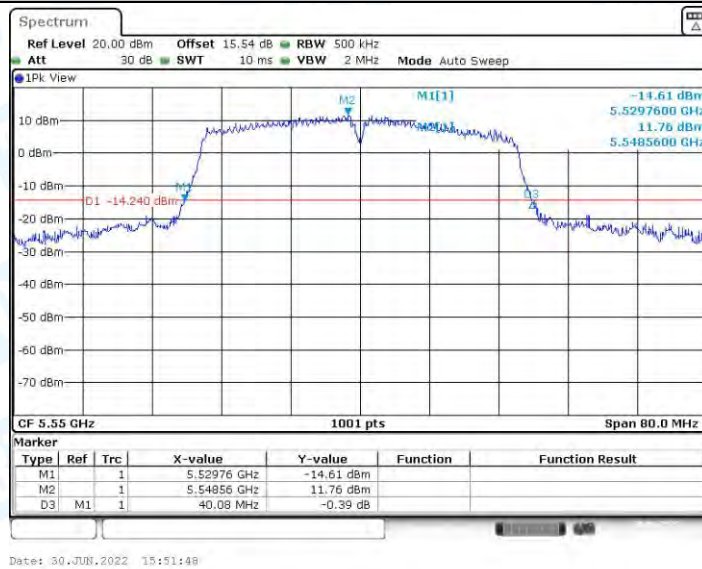
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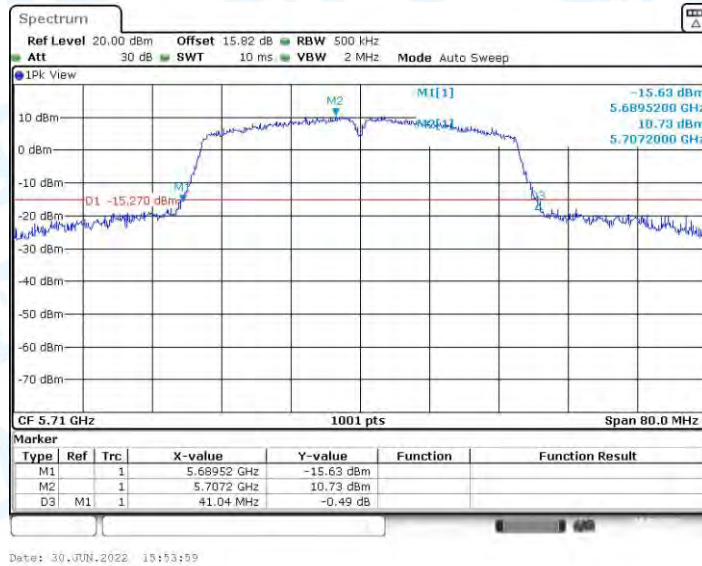
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11N40MIMO_Ant1_5550



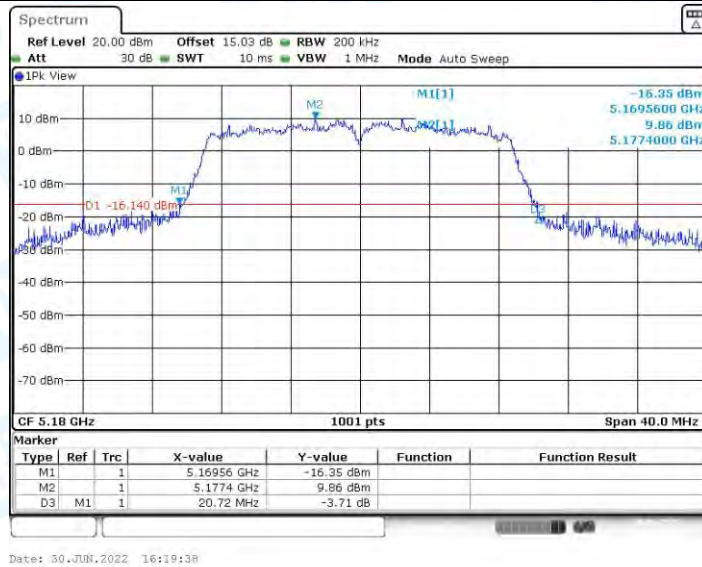
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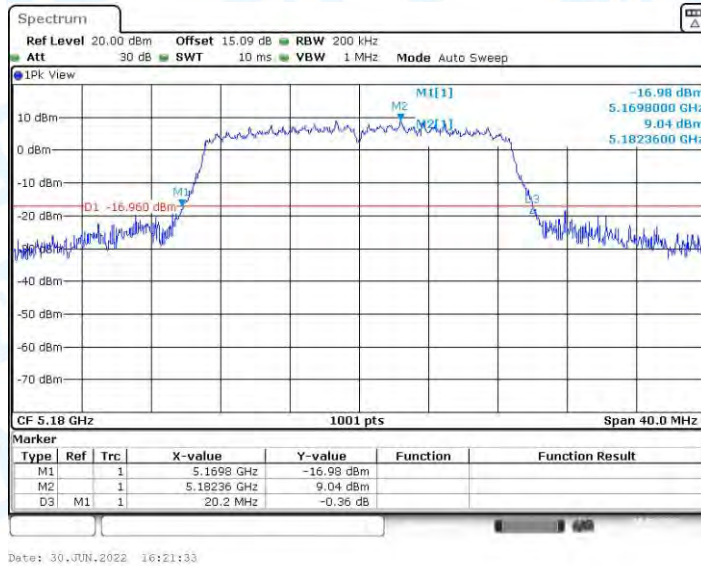
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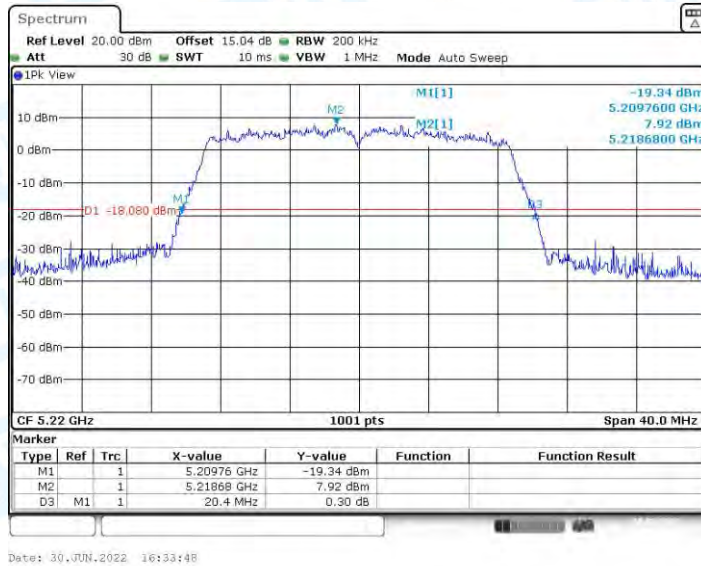
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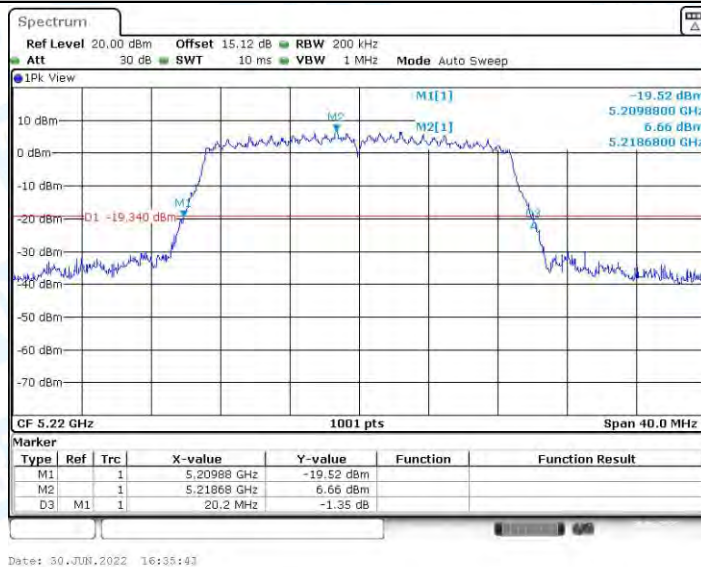
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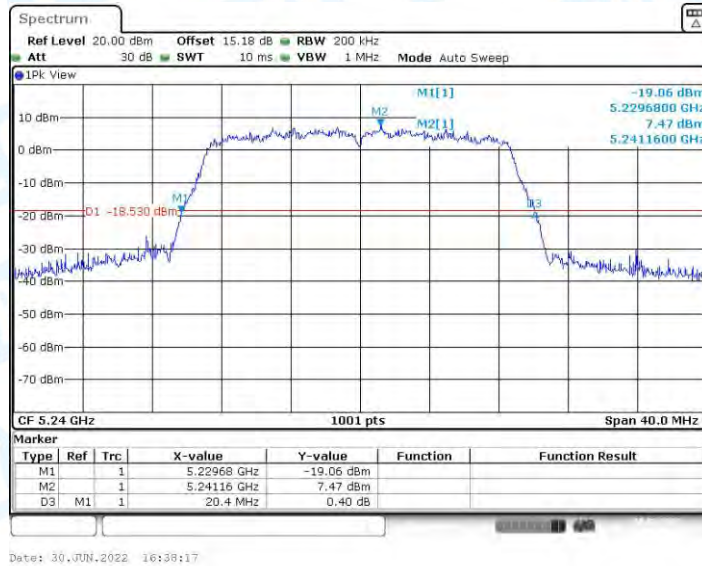
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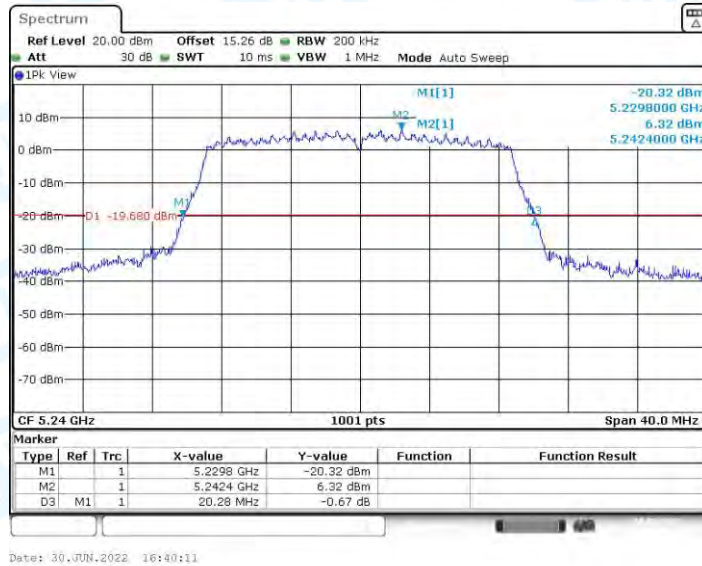
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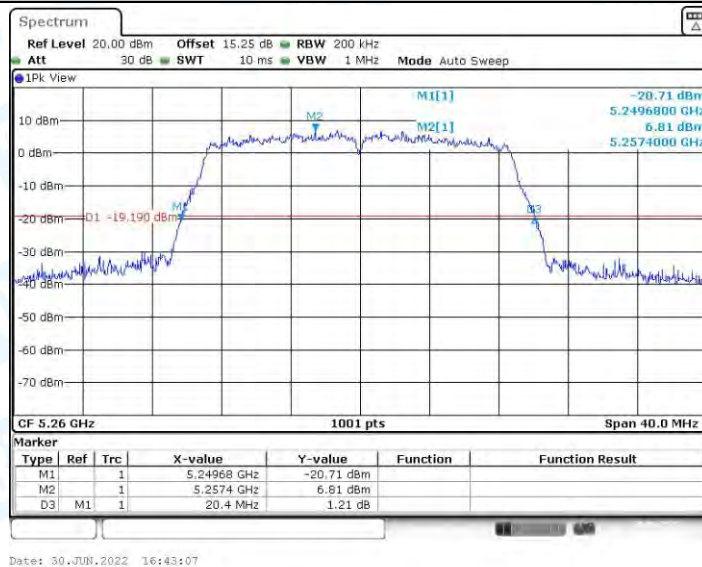
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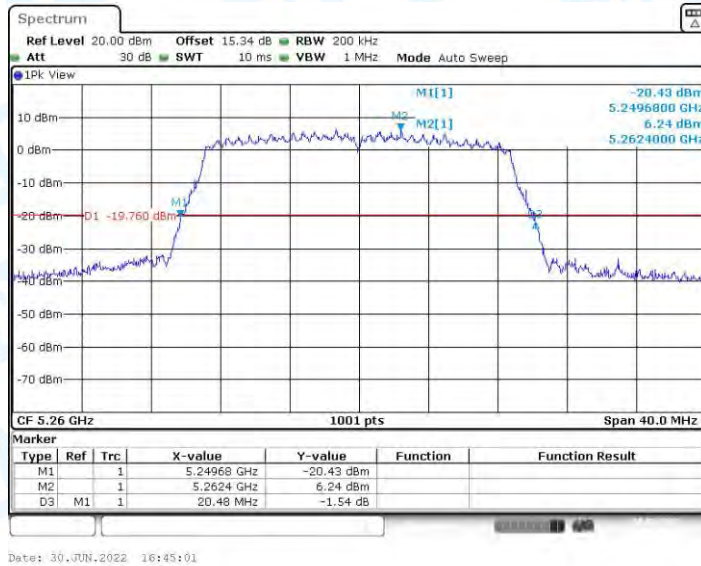
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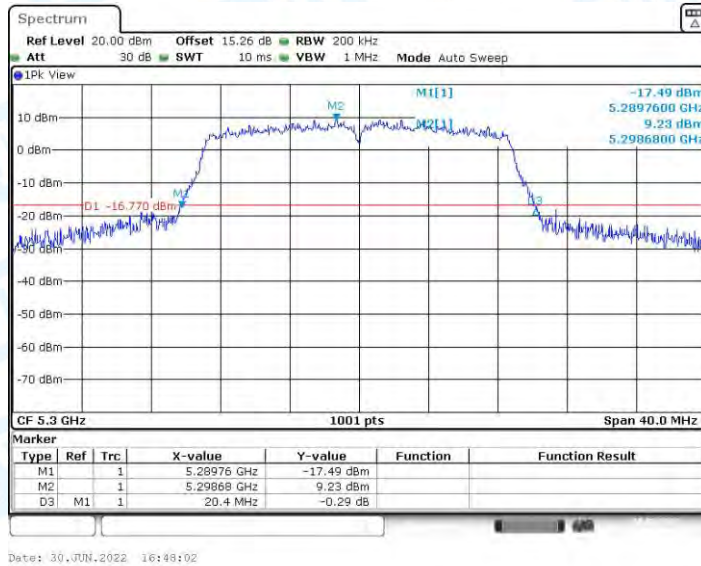
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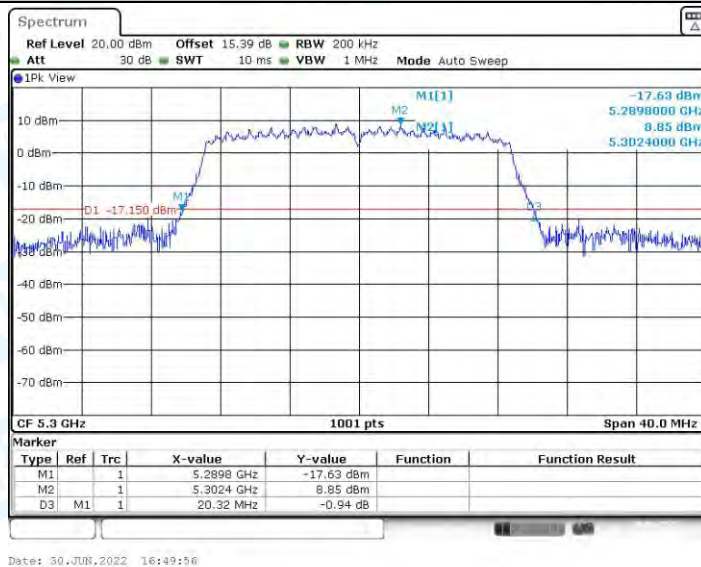
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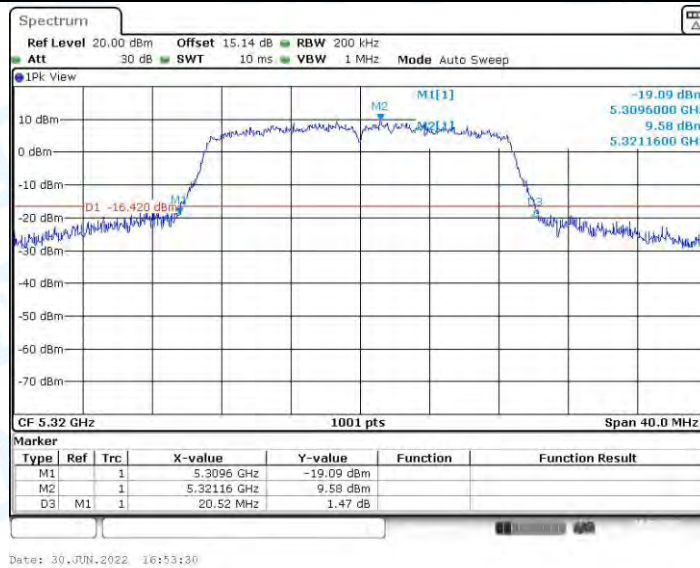
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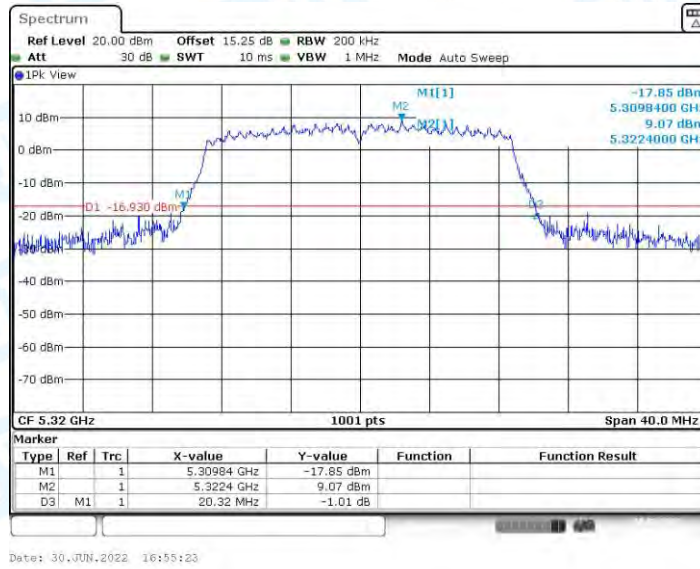
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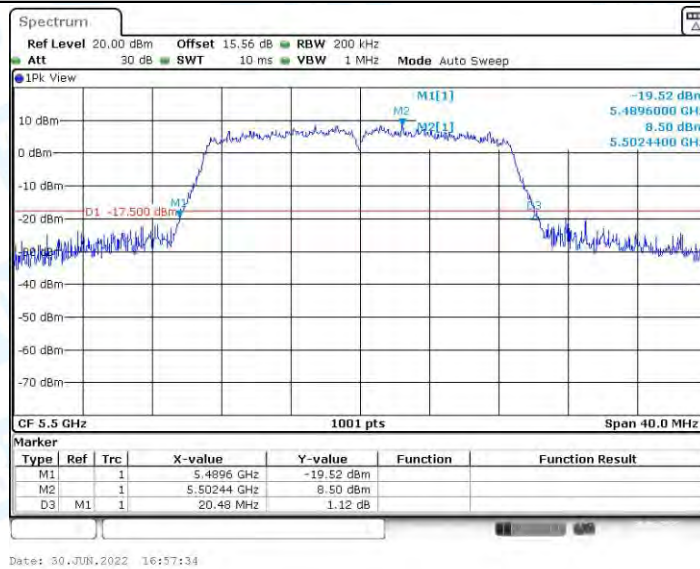
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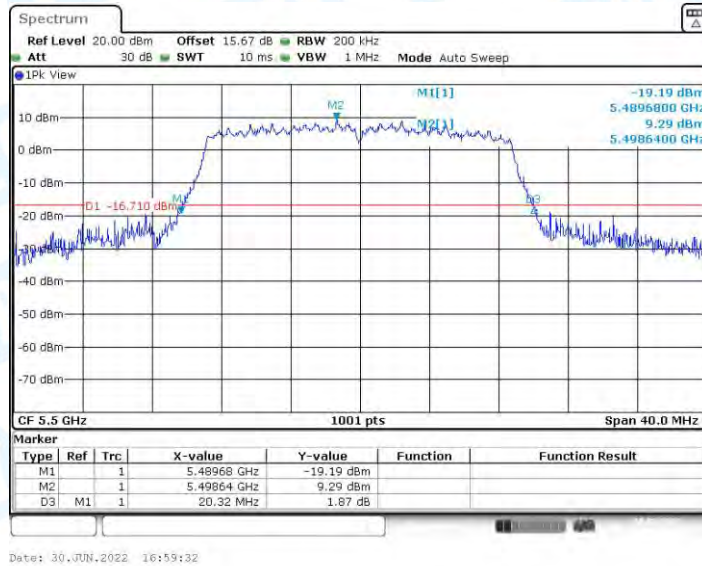
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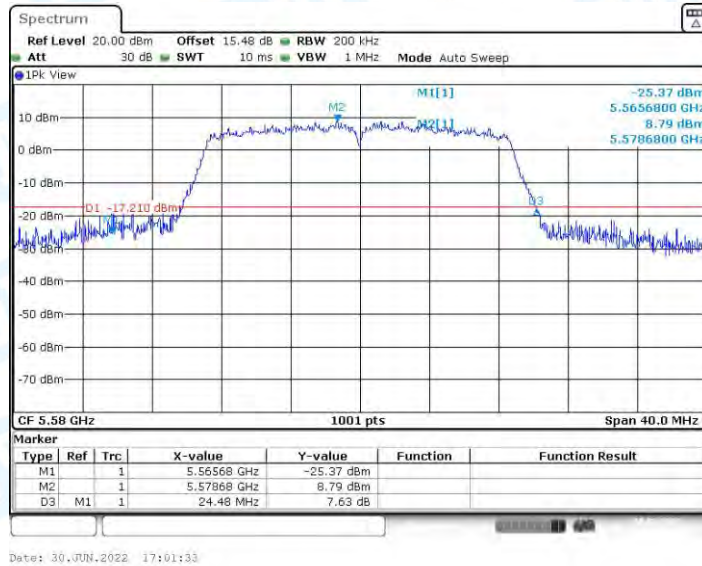
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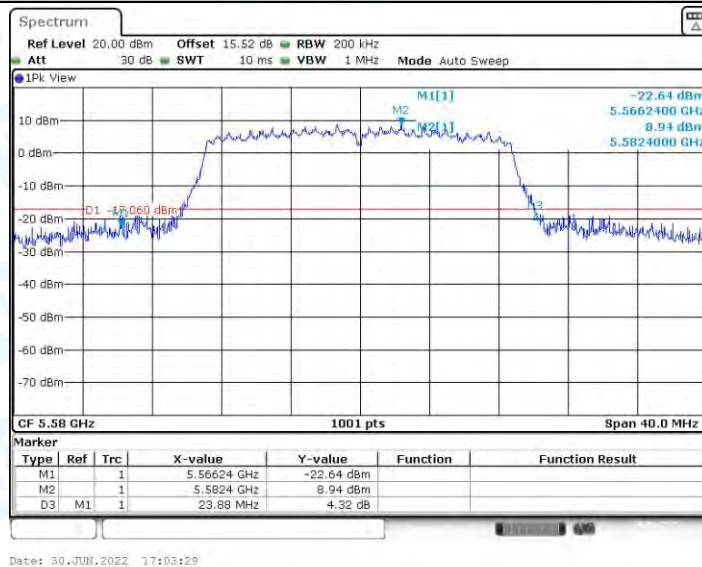
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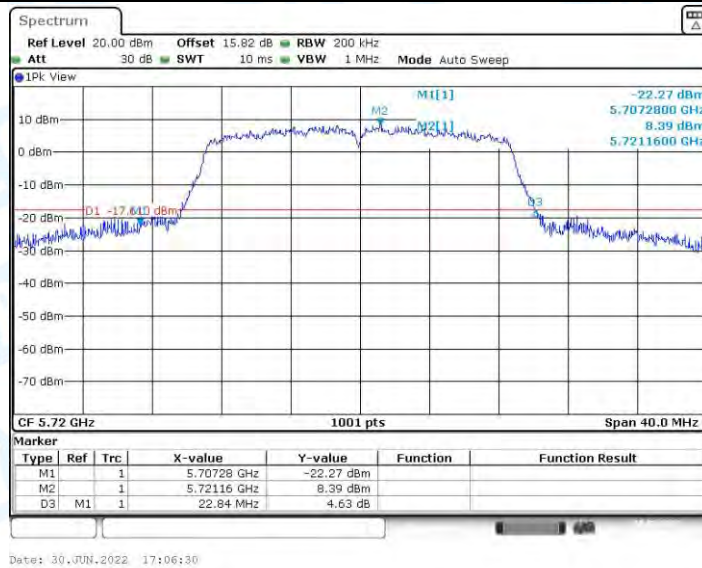
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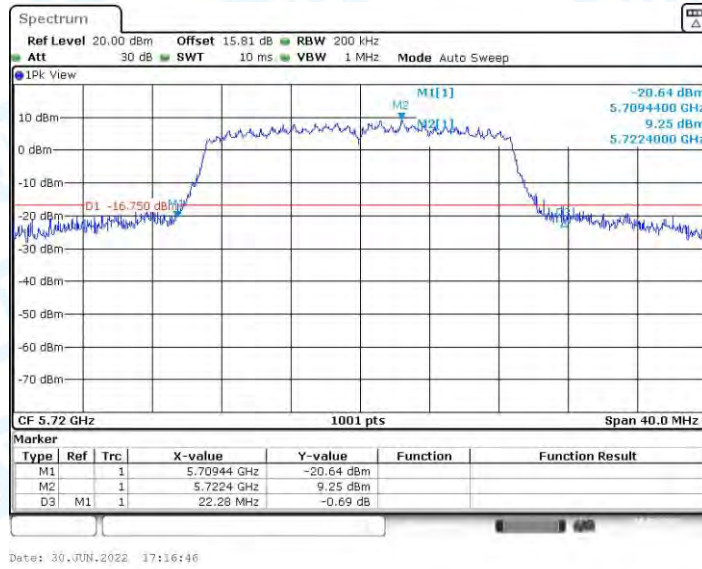
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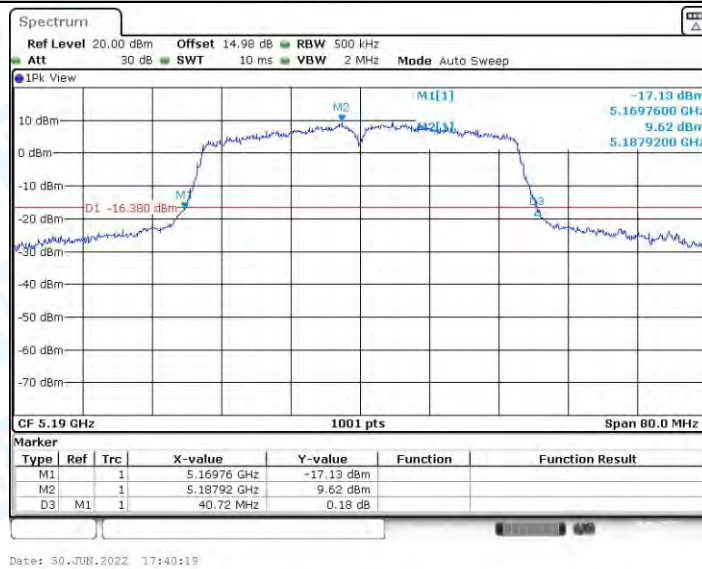
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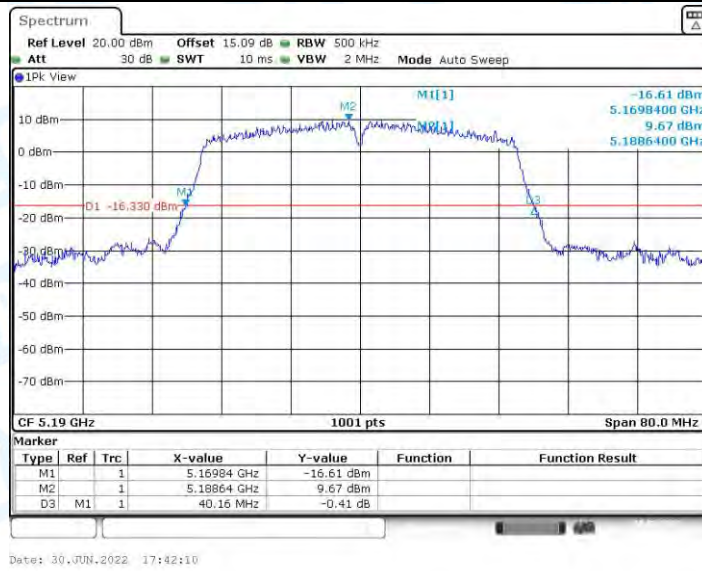
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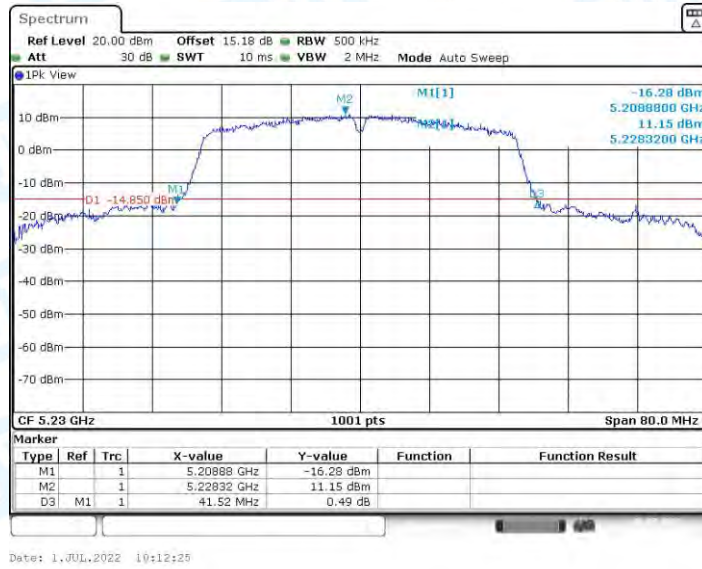
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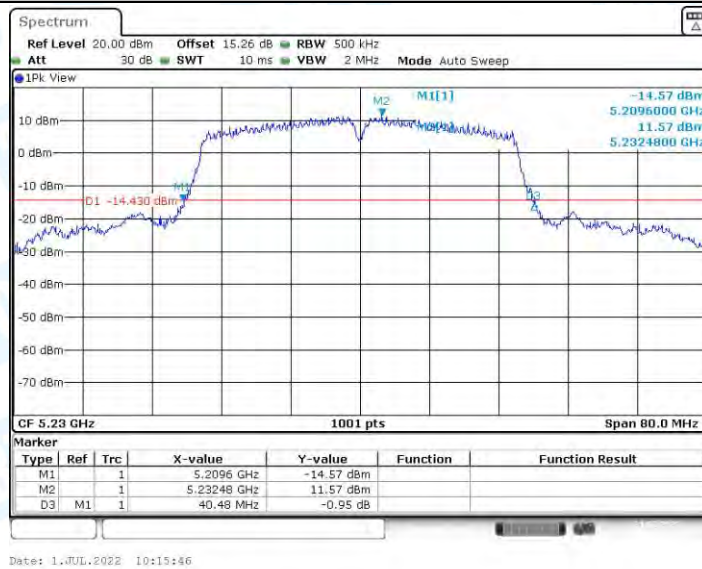
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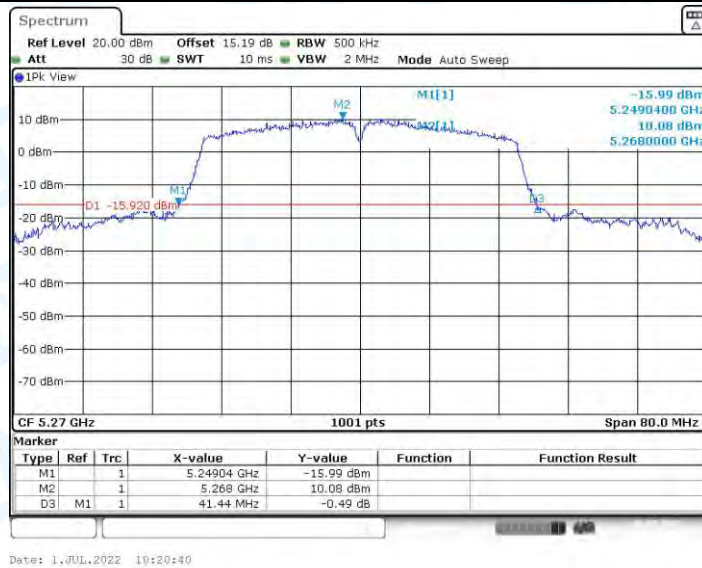
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11AC40MIMO_Ant1_5230



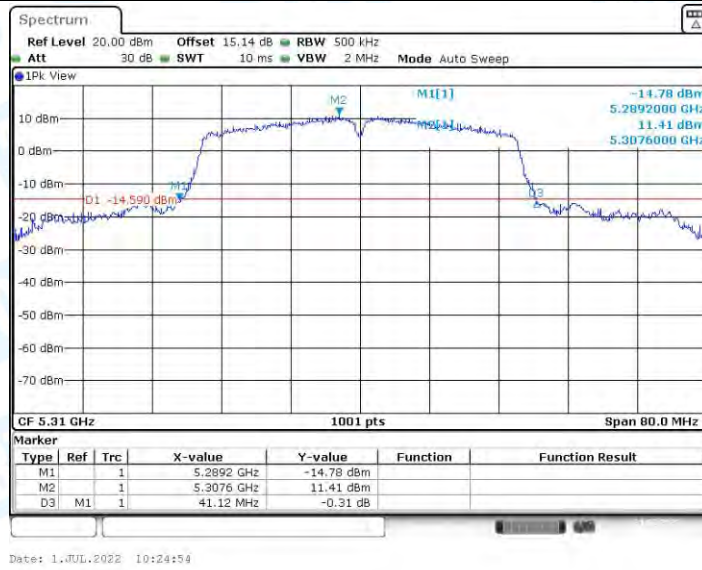
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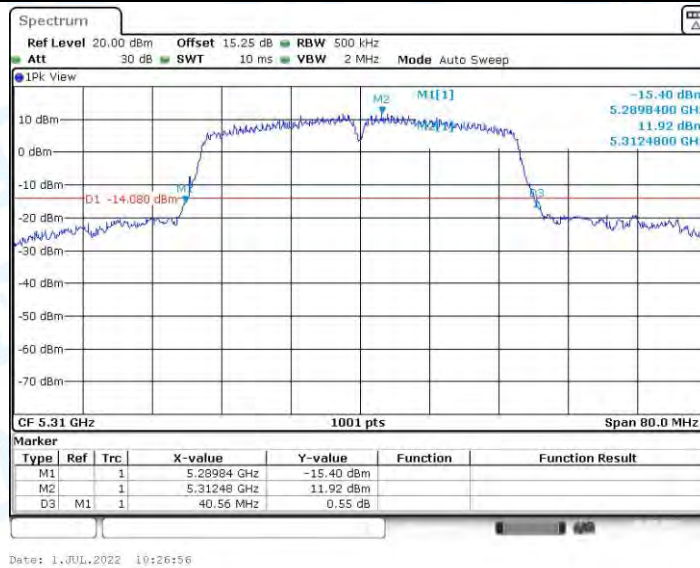
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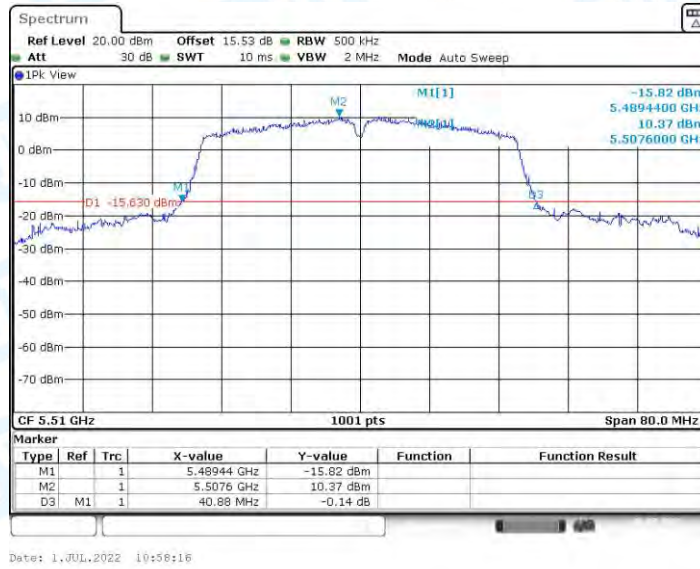
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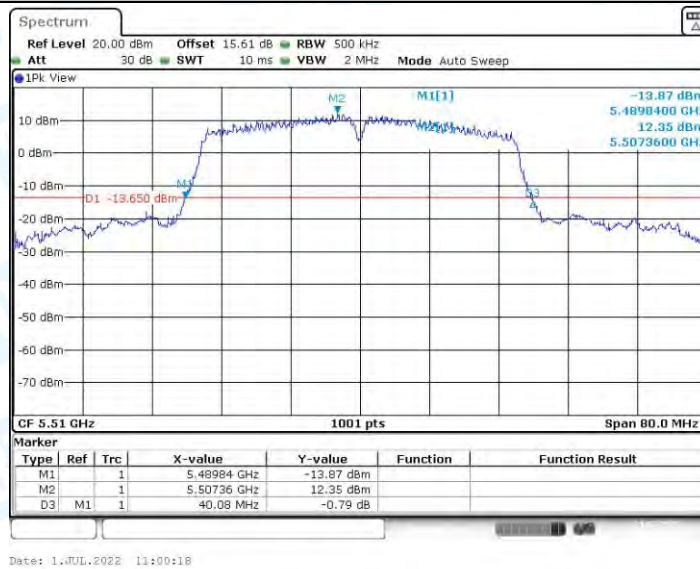
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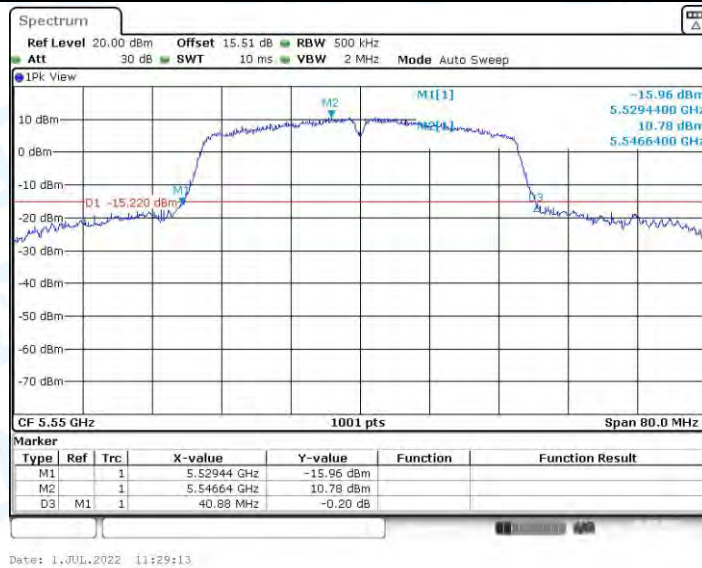
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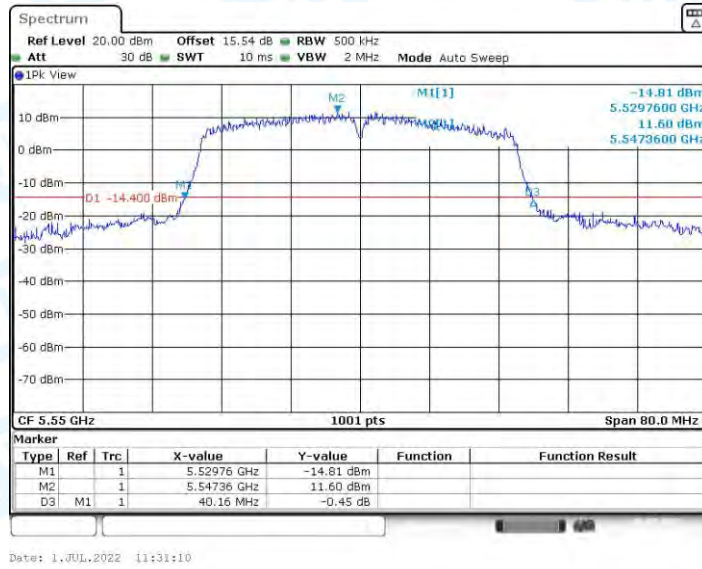
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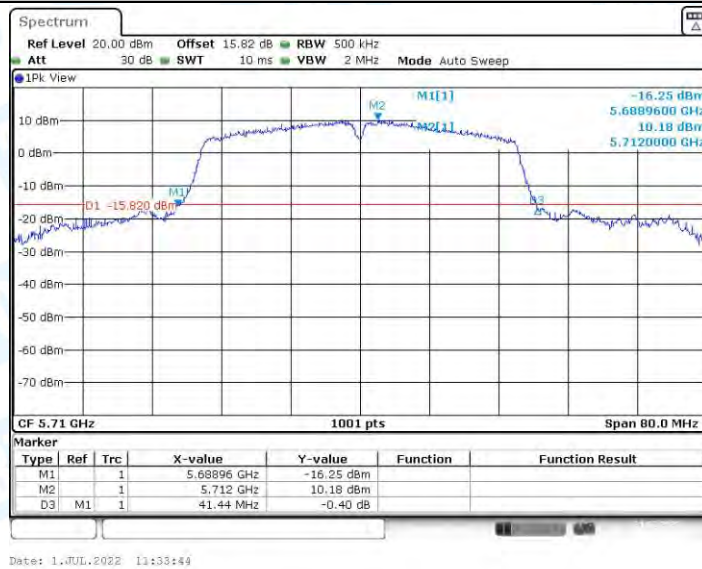
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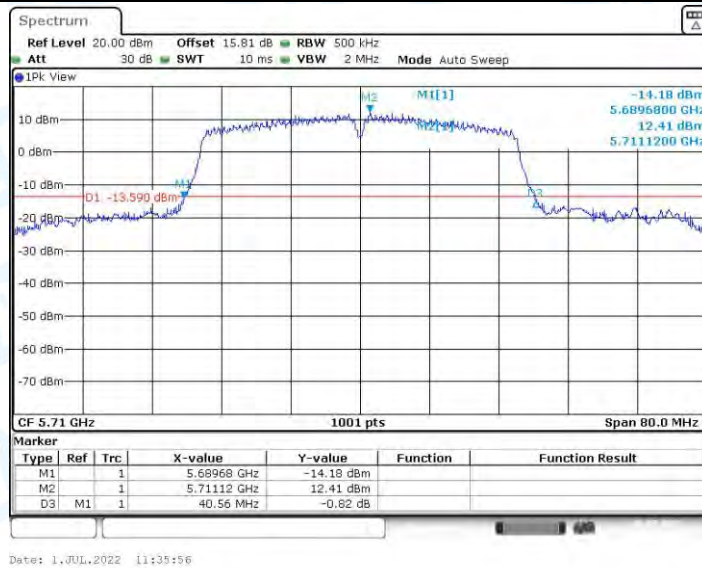
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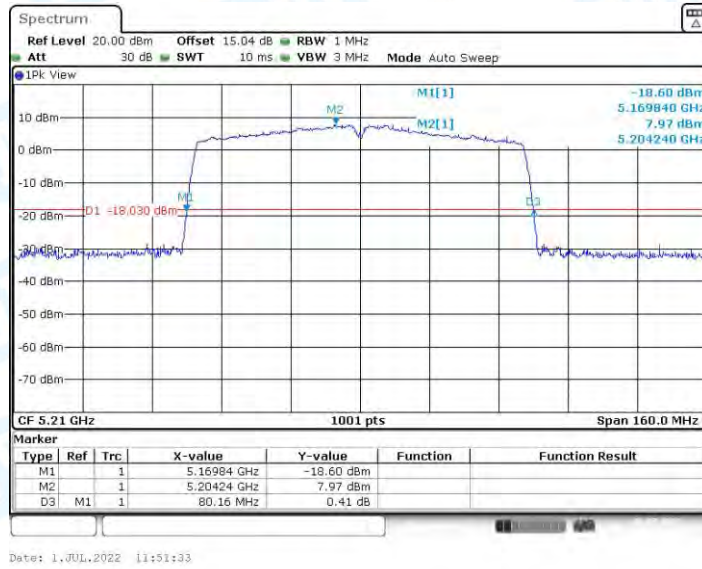
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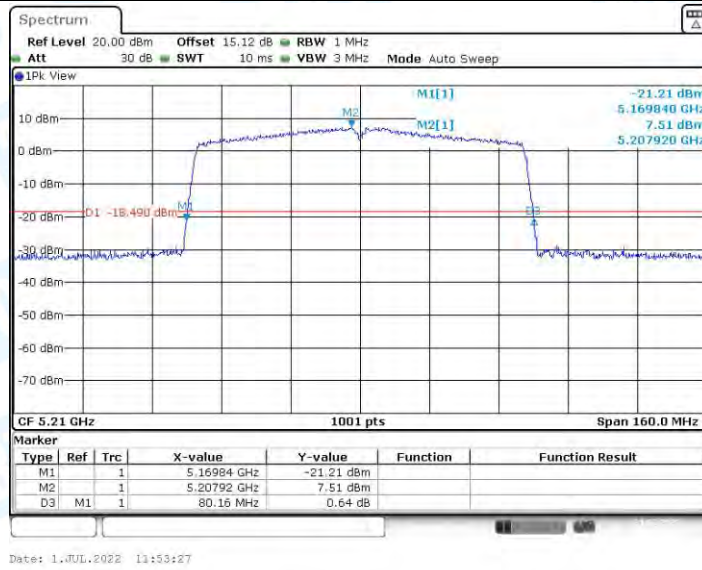
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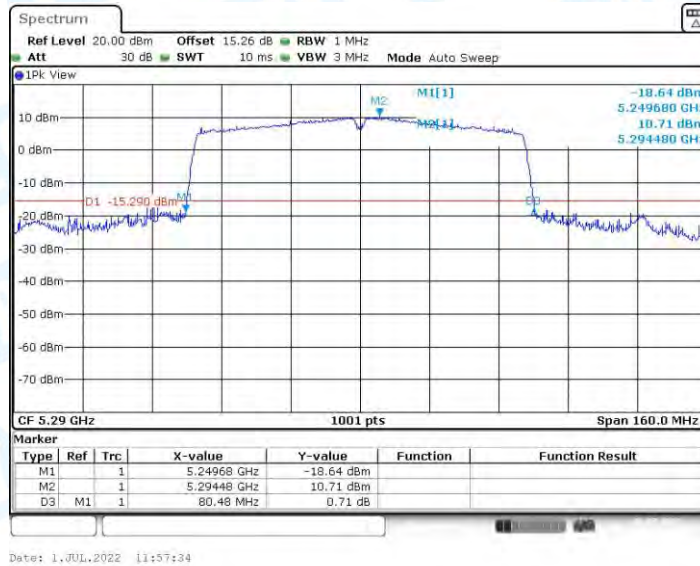
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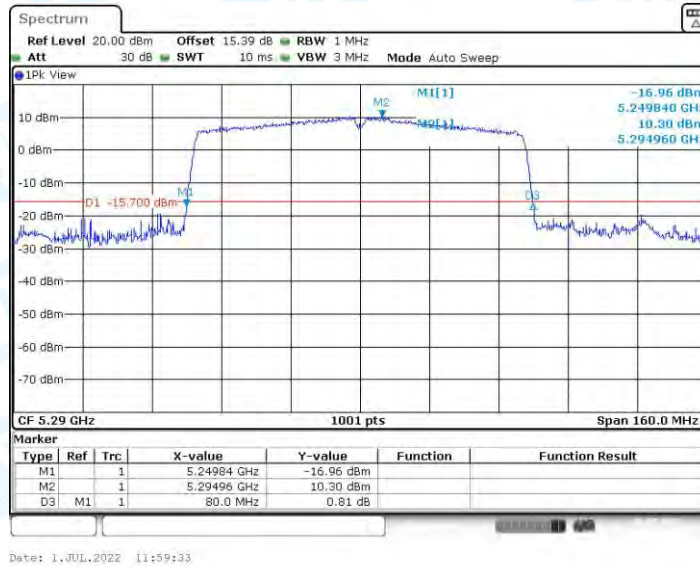
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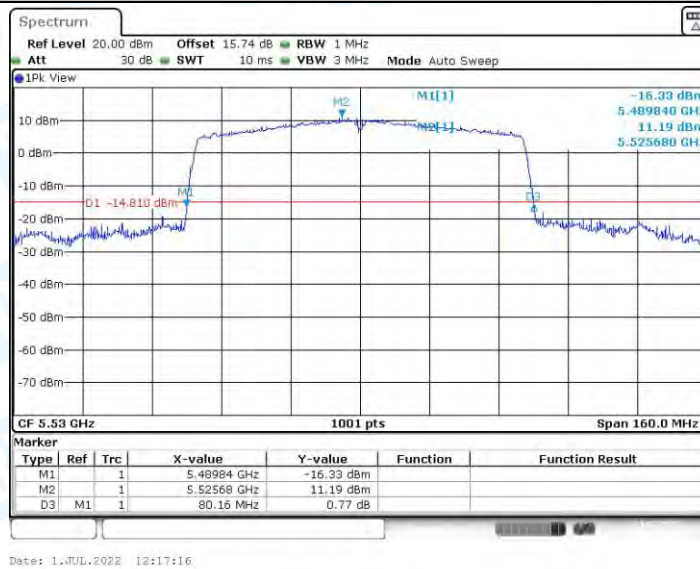
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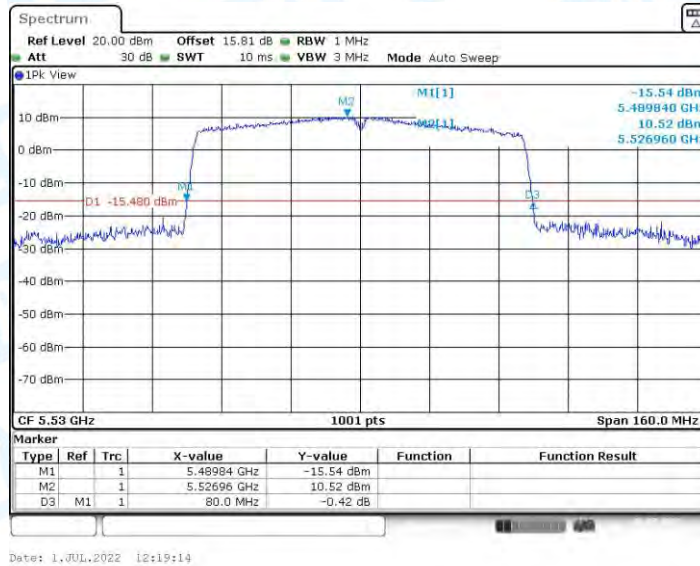
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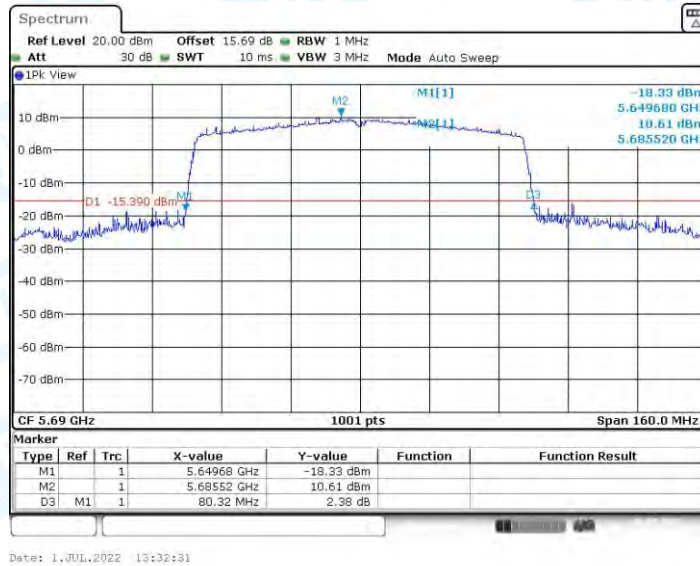
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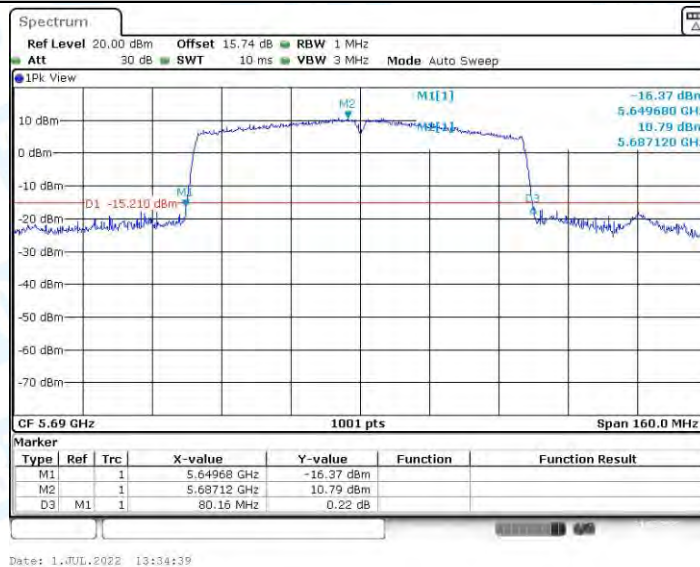
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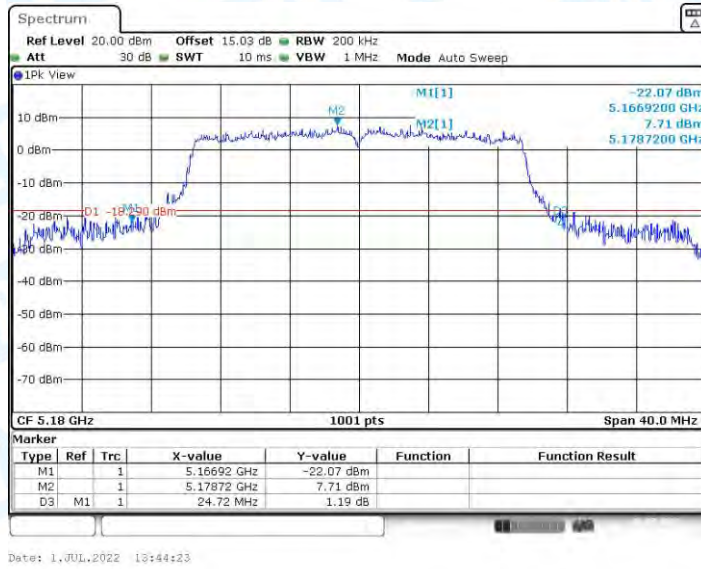
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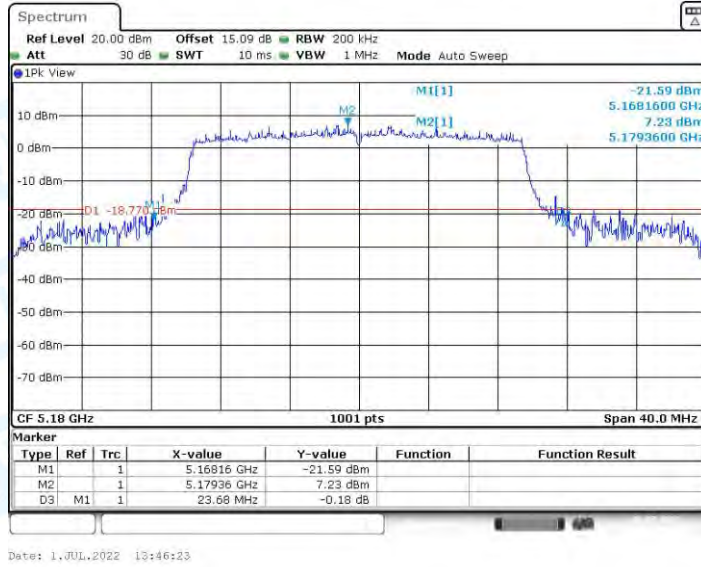
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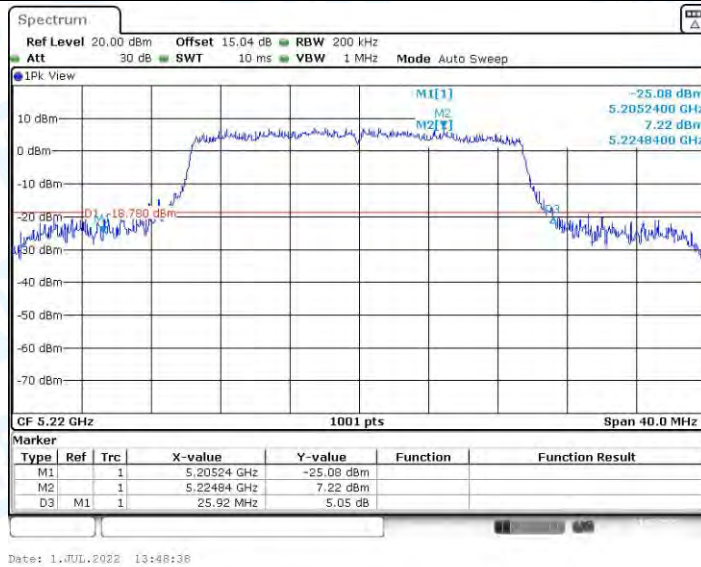
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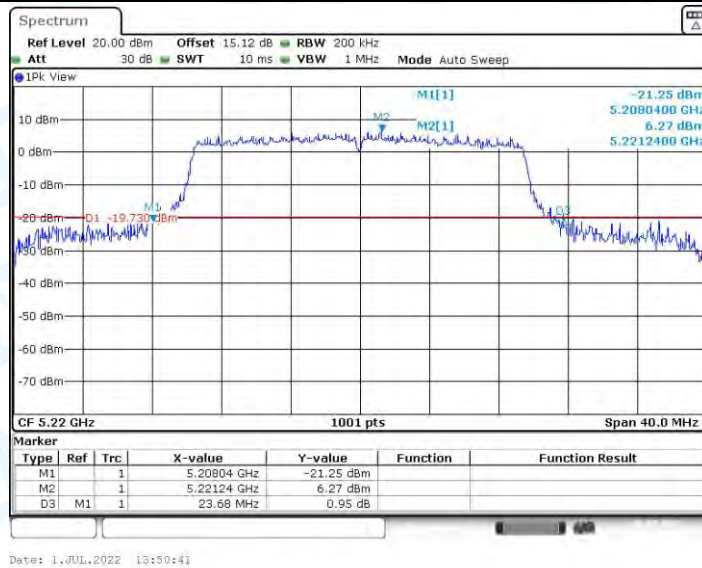
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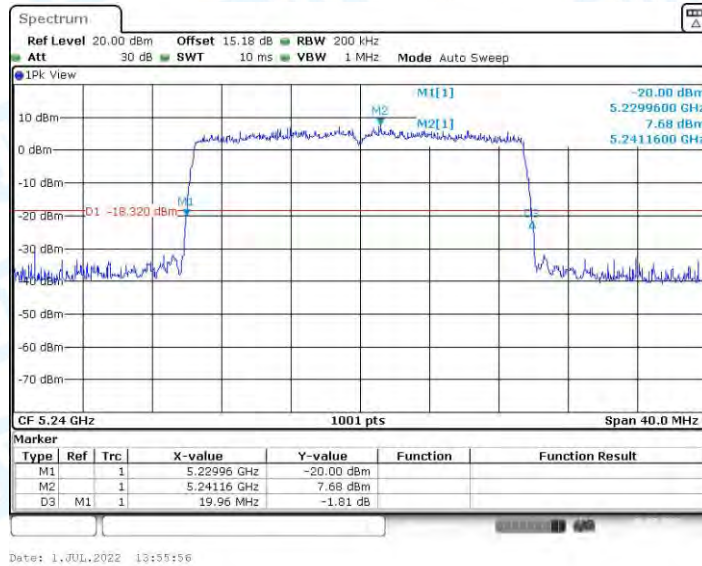
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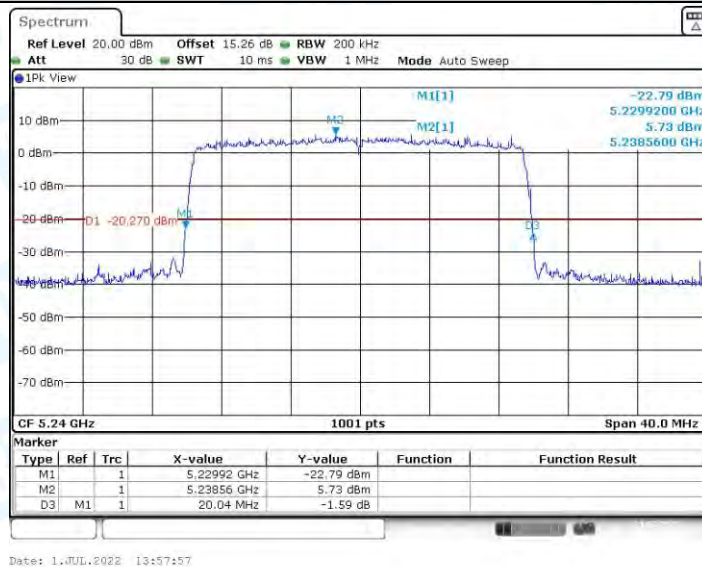
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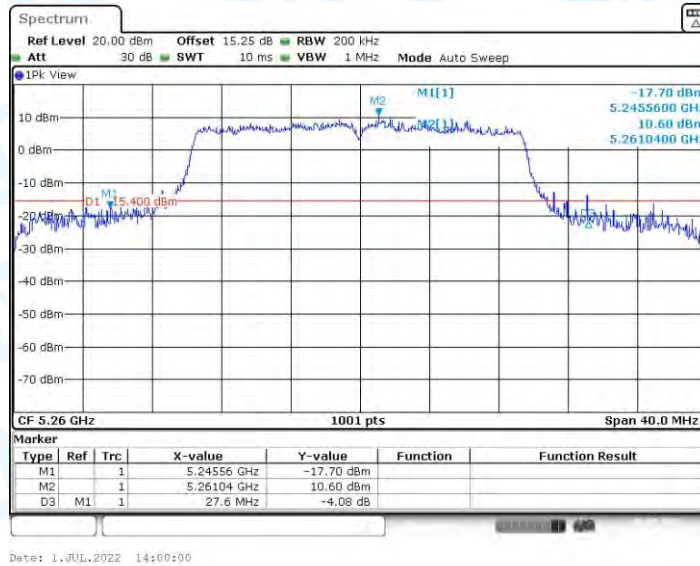
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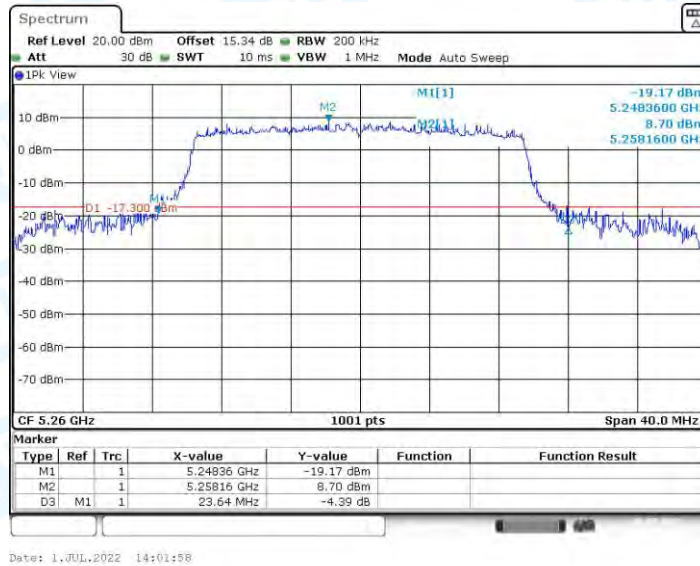
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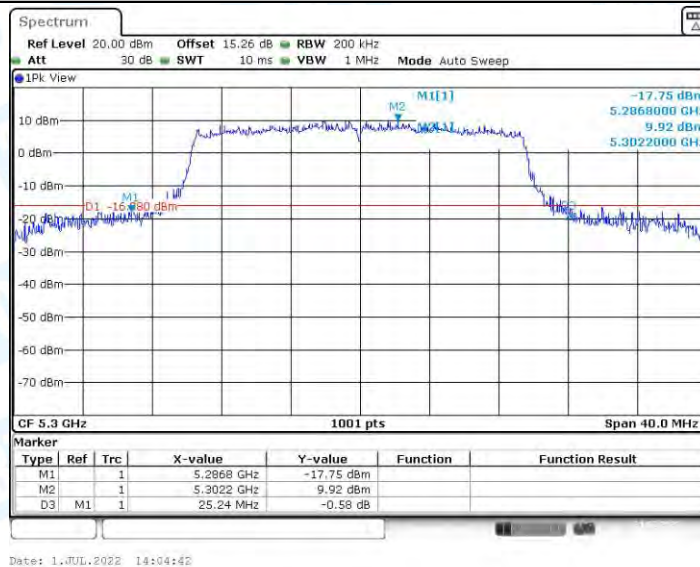
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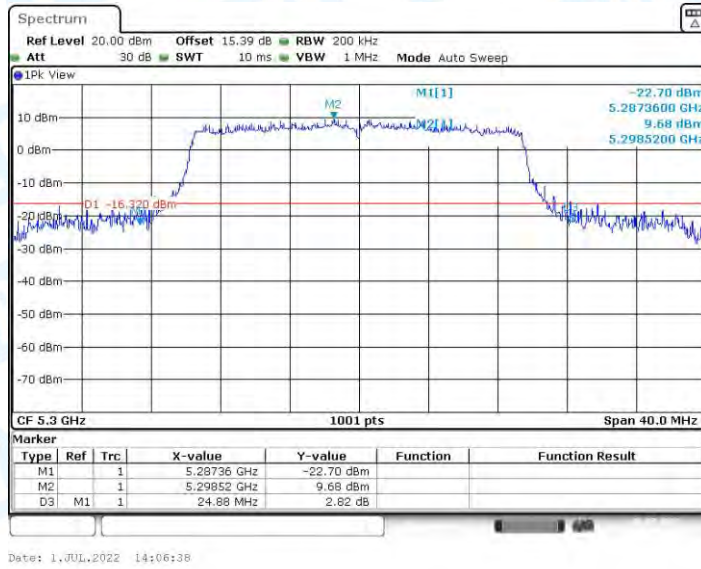
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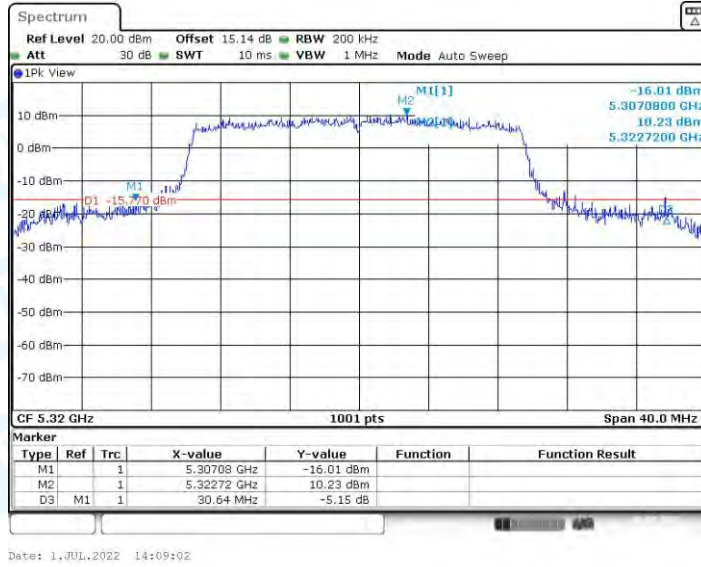
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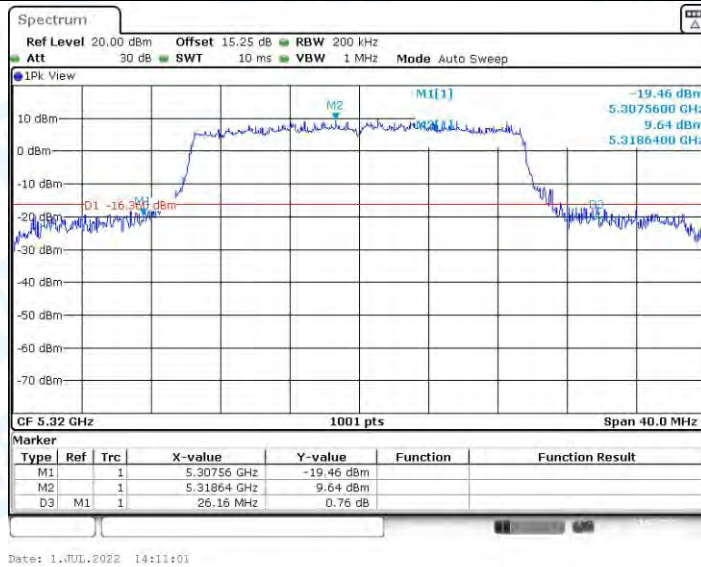
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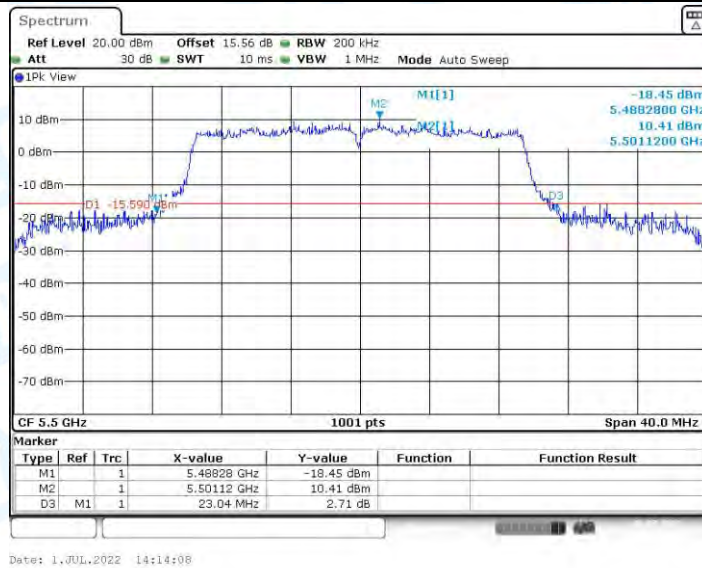
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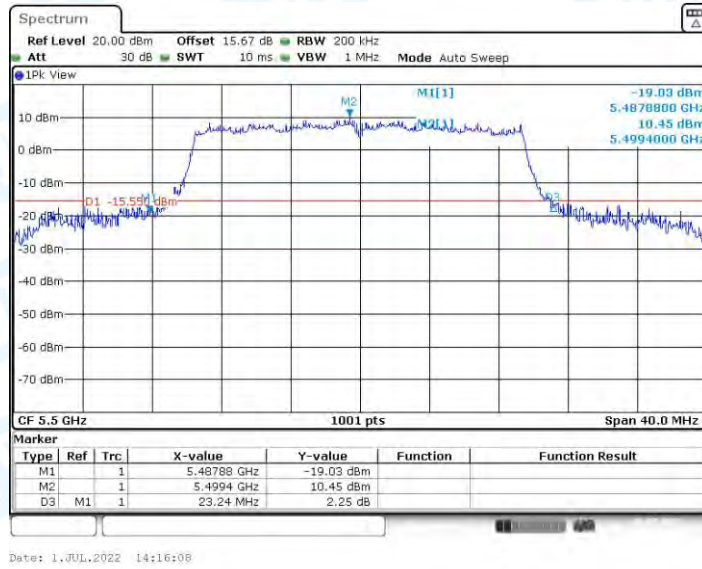
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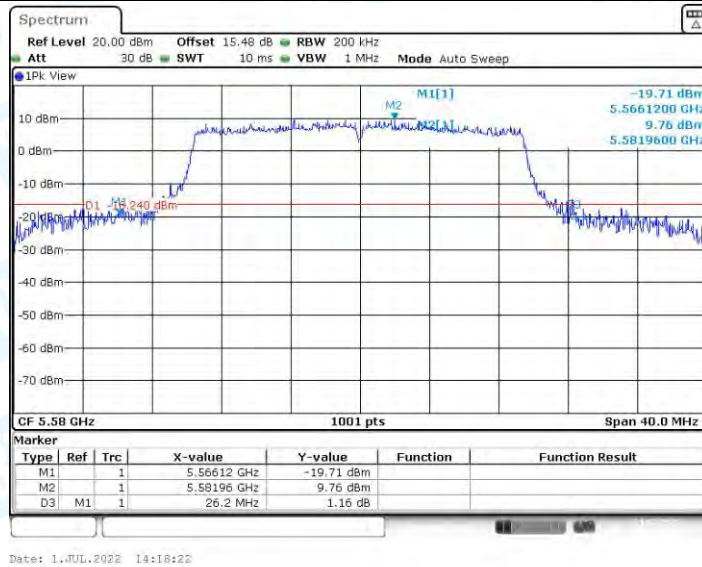
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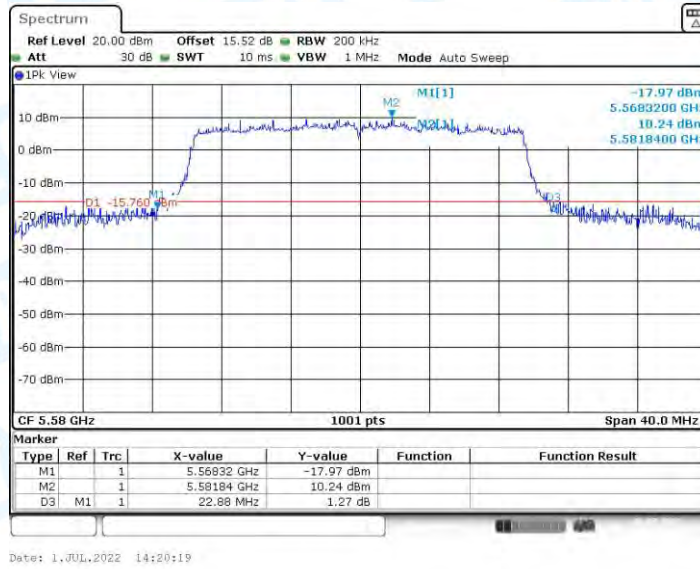
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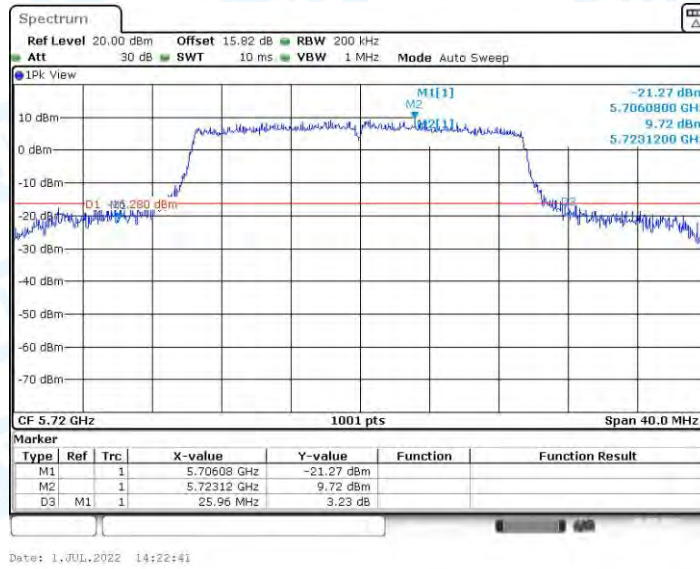
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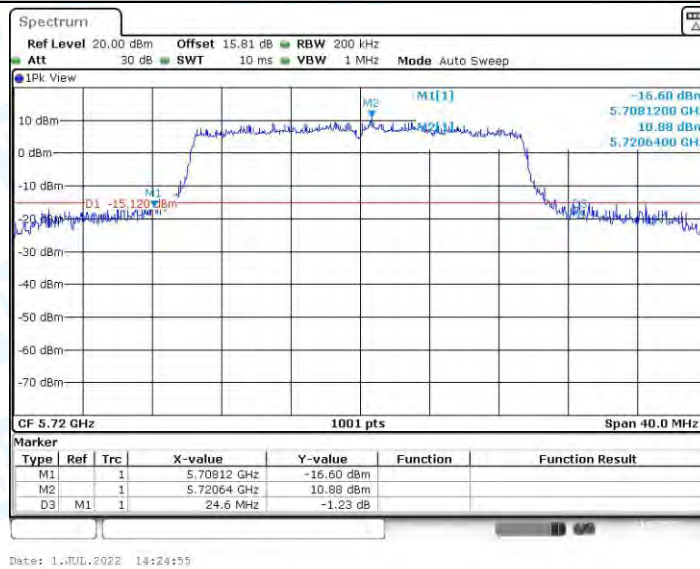
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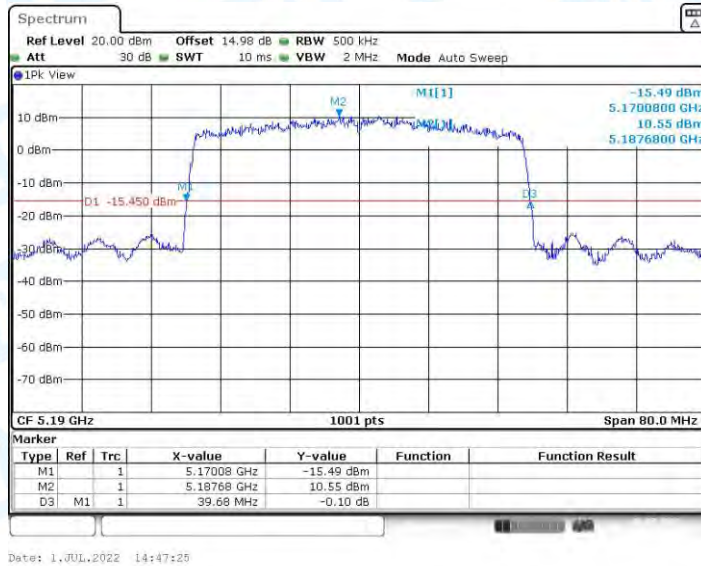
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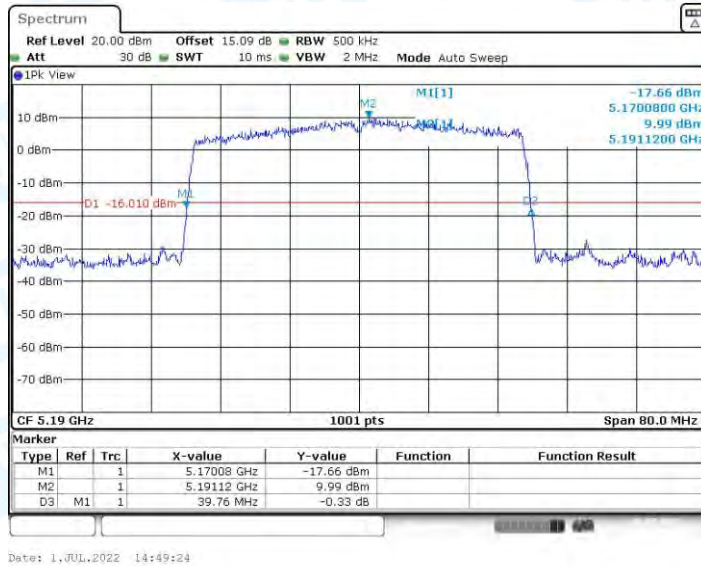
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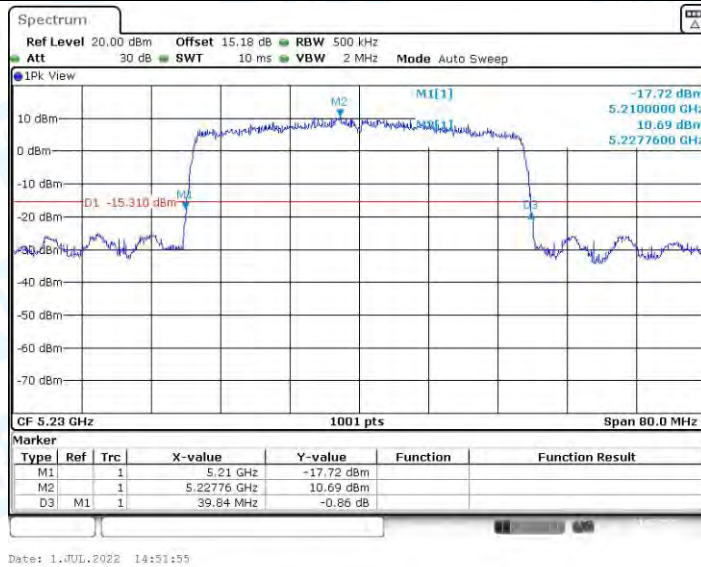
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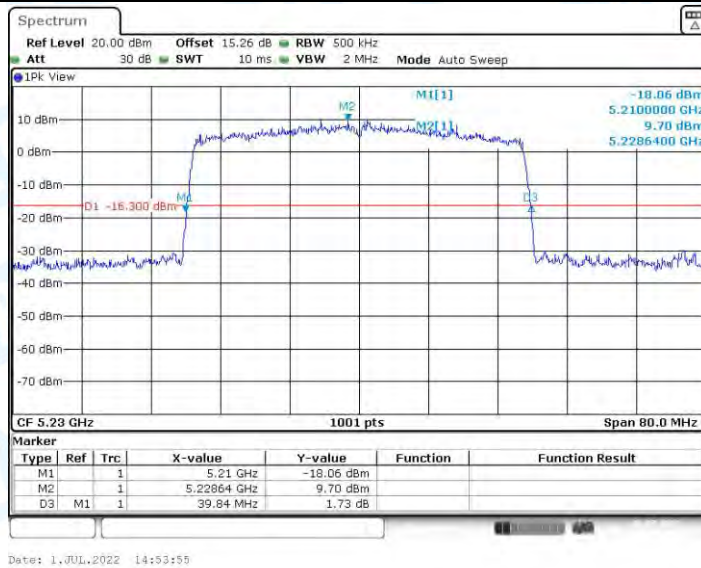
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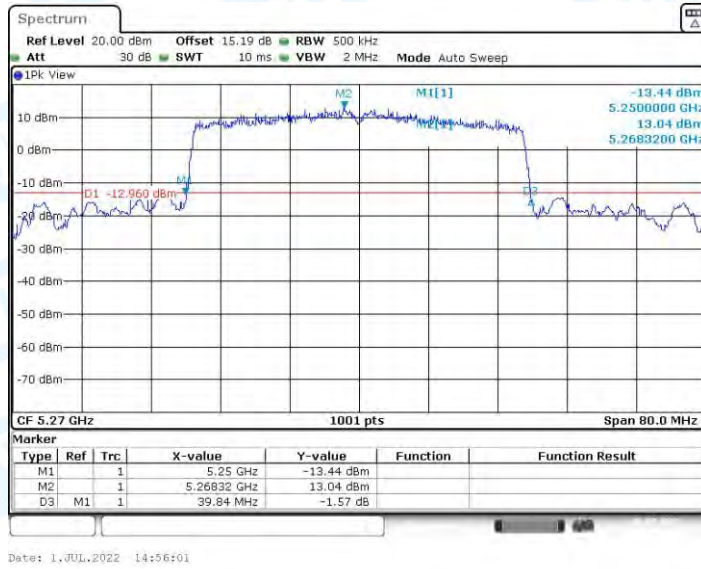
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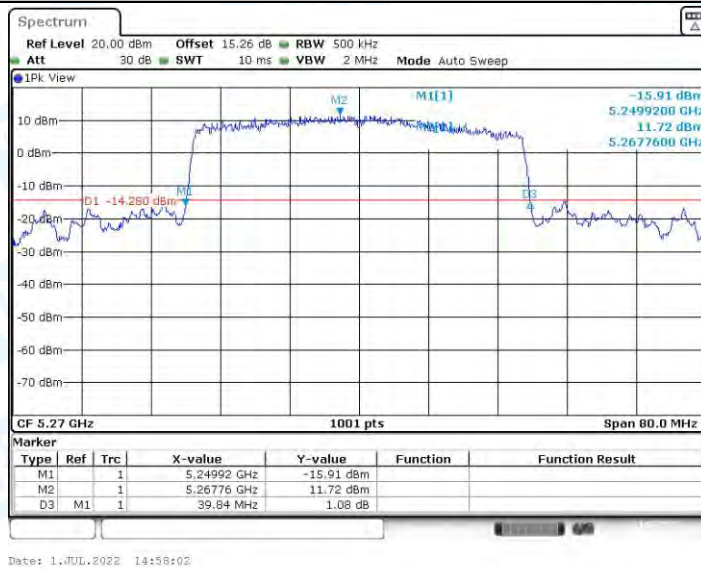
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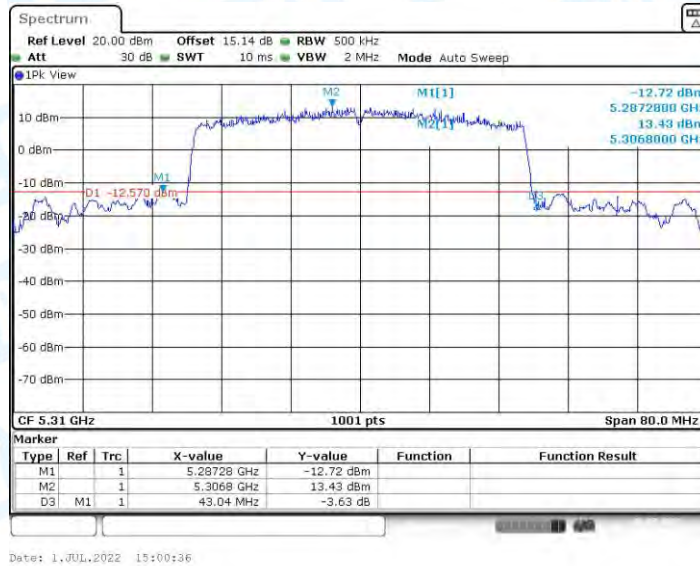
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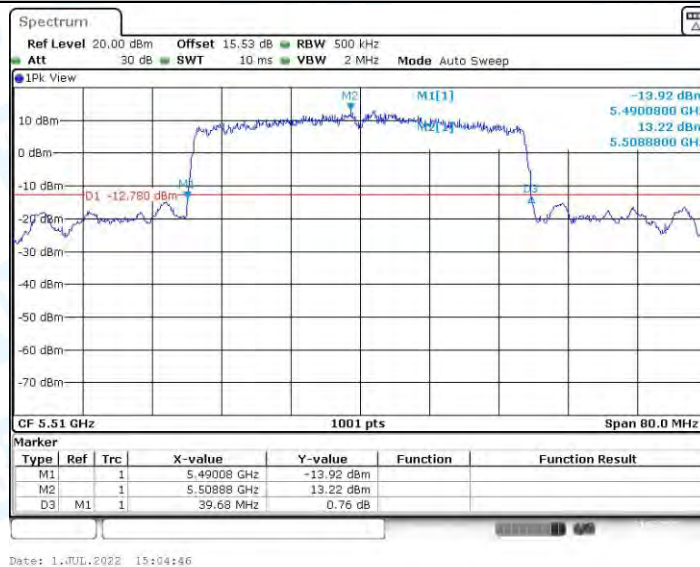
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11AX40MIMO_Ant1_5310



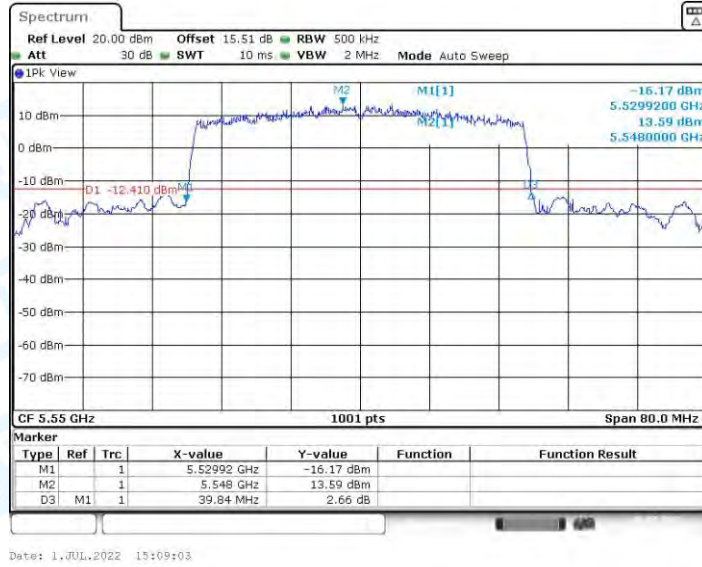
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11AX40MIMO_Ant1_5510



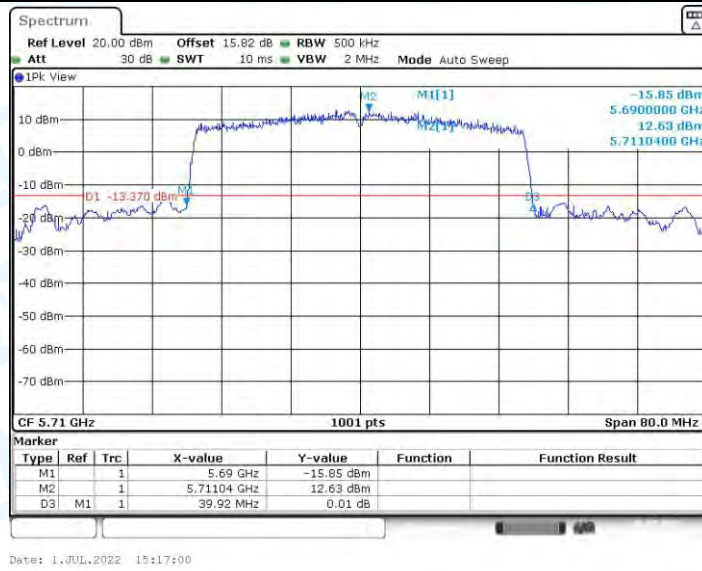
11AX40MIMO_Ant2_5510



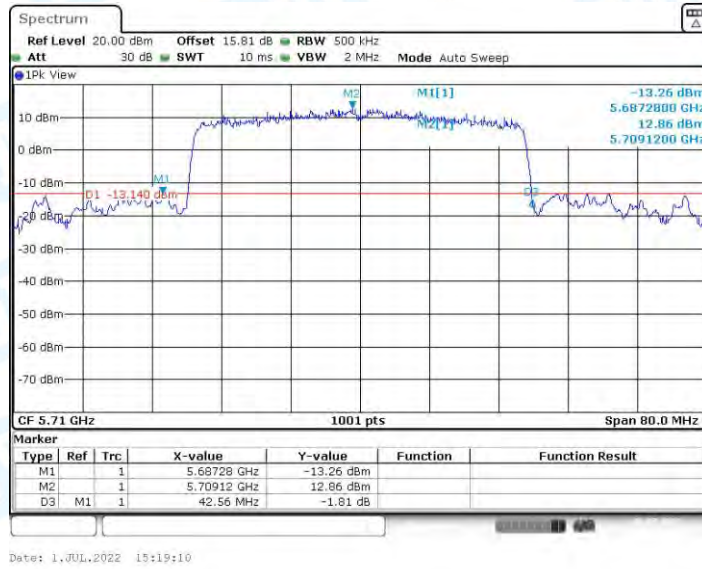
11AX40MIMO_Ant1_5550



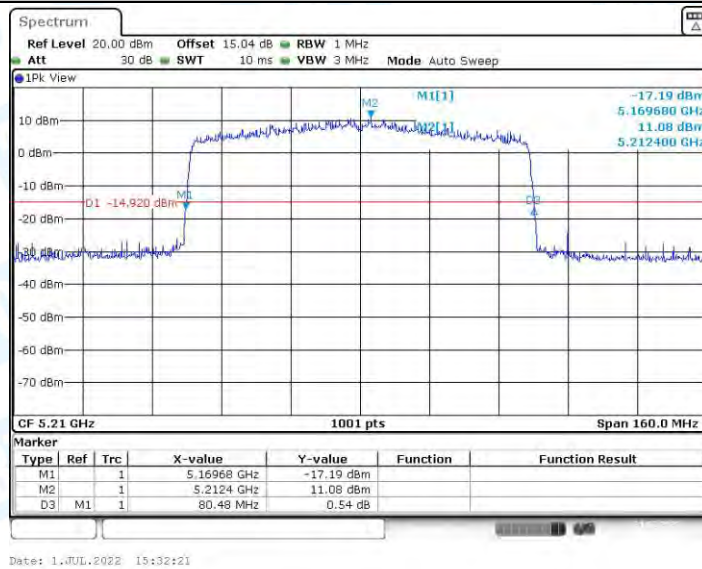
11AX40MIMO_Ant2_5550



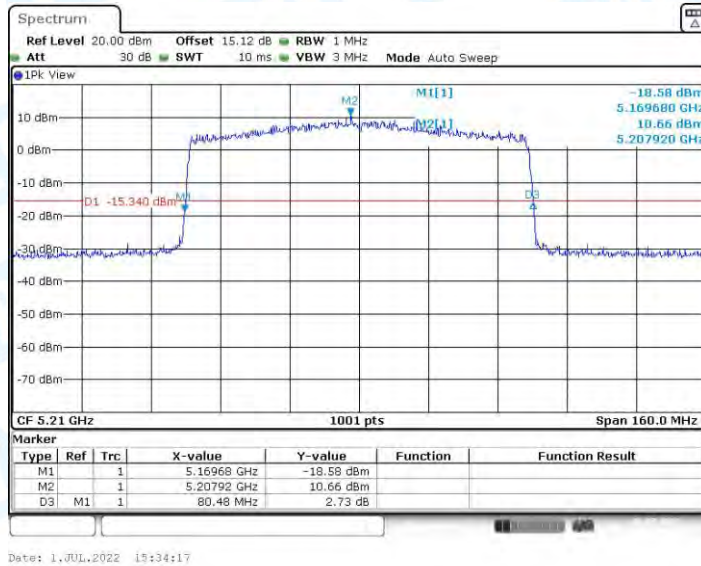
11AX40MIMO_Ant1_5710



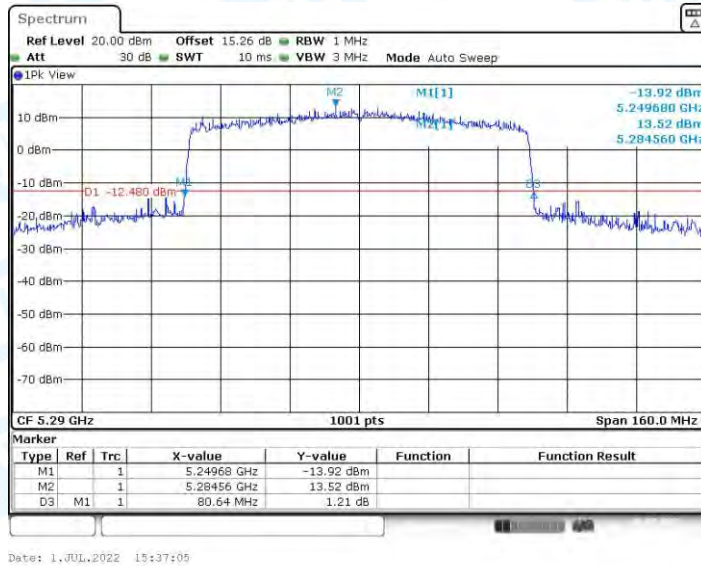
11AX40MIMO_Ant2_5710



11AX80MIMO_Ant1_5210



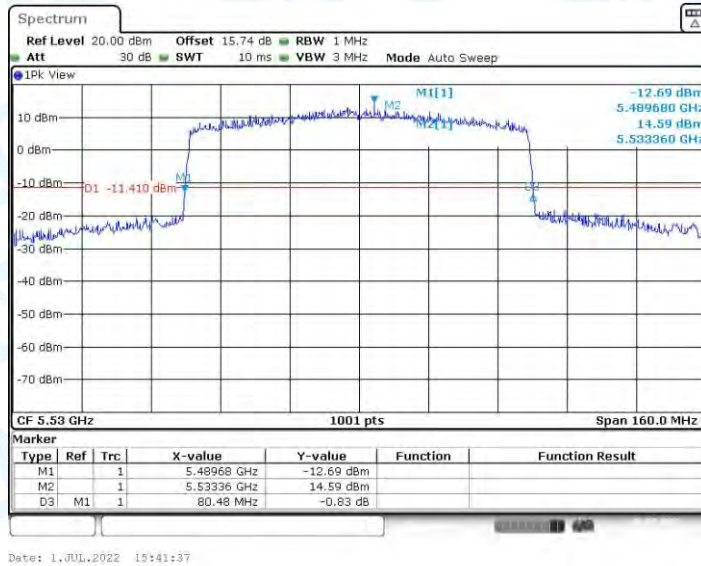
11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5290



11AX80MIMO_Ant2_5290



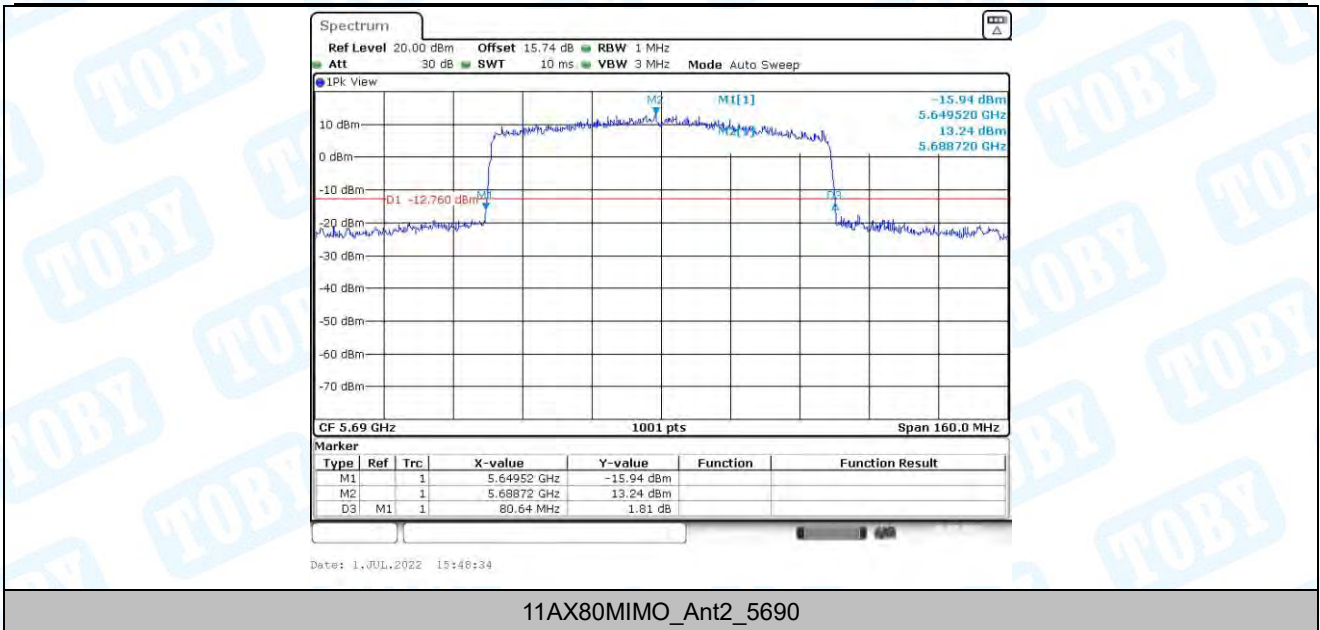
11AX80MIMO_Ant1_5530



11AX80MIMO_Ant2_5530



11AX80MIMO_Ant1_5690



11AX80MIMO_Ant2_5690

2. Occupied channel bandwidth

2.1. Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.943	5171.409	5188.352	---	---
	Ant2	5180	17.303	5171.329	5188.631	---	---
	Ant1	5220	17.063	5211.289	5228.352	---	---
	Ant2	5220	17.223	5211.329	5228.551	---	---
	Ant1	5240	16.823	5231.409	5248.232	---	---
	Ant2	5240	16.943	5231.489	5248.432	---	---
	Ant1	5260	17.263	5251.369	5268.631	---	---
	Ant2	5260	17.303	5251.089	5268.392	---	---
	Ant1	5300	16.823	5291.528	5308.352	---	---
	Ant2	5300	17.263	5291.289	5308.551	---	---
	Ant1	5320	17.063	5311.329	5328.392	---	---
	Ant2	5320	17.263	5311.409	5328.671	---	---
	Ant1	5500	17.063	5491.369	5508.432	---	---
	Ant2	5500	16.983	5491.489	5508.472	---	---
	Ant1	5580	16.863	5571.449	5588.312	---	---
	Ant2	5580	17.103	5571.369	5588.472	---	---
	Ant1	5720	17.023	5711.409	5728.432	---	---
	Ant2	5720	17.223	5711.289	5728.511	---	---
	Ant1	5720_UNII-2C	13.591	5711.409	5725	---	---
	Ant2	5720_UNII-2C	13.711	5711.289	5725	---	---
	Ant1	5720_UNII-3	3.432	5725	5728.432	---	---
	Ant2	5720_UNII-3	3.511	5725	5728.511	---	---
	Ant1	5745	16.983	5736.369	5753.352	---	---
	Ant2	5745	17.423	5736.009	5753.432	---	---
	Ant1	5785	17.343	5776.329	5793.671	---	---
	Ant2	5785	17.223	5776.289	5793.511	---	---
	Ant1	5825	16.983	5816.369	5833.352	---	---
	Ant2	5825	17.103	5816.369	5833.472	---	---
11N20MIMO	Ant1	5180	18.182	5170.929	5189.111	---	---
	Ant2	5180	17.822	5171.129	5188.951	---	---
	Ant1	5220	17.862	5210.969	5228.831	---	---
	Ant2	5220	17.782	5211.009	5228.791	---	---
	Ant1	5240	17.942	5230.969	5248.911	---	---
	Ant2	5240	17.982	5231.009	5248.991	---	---
	Ant1	5260	18.182	5250.689	5268.871	---	---
	Ant2	5260	17.862	5250.969	5268.831	---	---
	Ant1	5300	17.822	5291.049	5308.871	---	---
	Ant2	5300	17.902	5290.969	5308.871	---	---
	Ant1	5320	17.902	5310.929	5328.831	---	---
	Ant2	5320	17.742	5311.089	5328.831	---	---
	Ant1	5500	17.942	5490.929	5508.871	---	---
	Ant2	5500	17.822	5490.969	5508.791	---	---

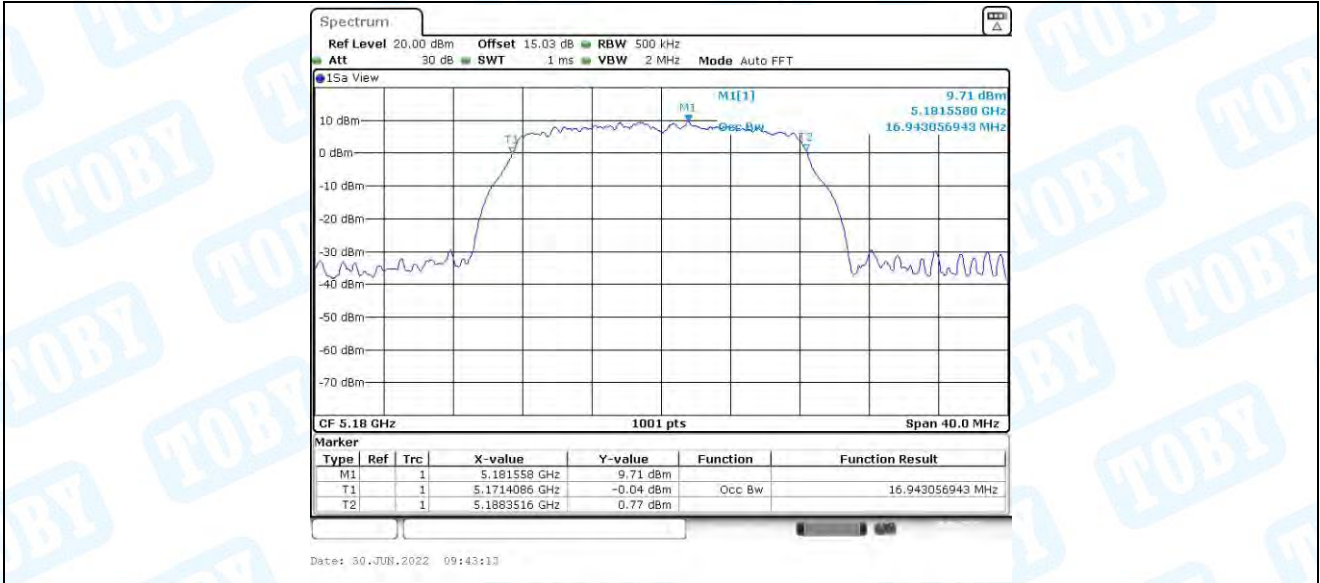
	Ant1	5580	18.102	5570.769	5588.871	---	---
	Ant2	5580	17.942	5571.009	5588.951	---	---
	Ant1	5720	18.022	5710.889	5728.911	---	---
	Ant2	5720	17.782	5711.009	5728.791	---	---
	Ant1	5720_UNII-2C	14.111	5710.889	5725	---	---
	Ant2	5720_UNII-2C	13.991	5711.009	5725	---	---
	Ant1	5720_UNII-3	3.911	5725	5728.911	---	---
	Ant2	5720_UNII-3	3.791	5725	5728.791	---	---
	Ant1	5745	18.262	5735.729	5753.991	---	---
	Ant2	5745	18.022	5735.929	5753.951	---	---
	Ant1	5785	18.102	5775.889	5793.991	---	---
	Ant2	5785	17.942	5775.849	5793.791	---	---
	Ant1	5825	18.102	5815.889	5833.991	---	---
	Ant2	5825	17.942	5815.969	5833.911	---	---
11N40MIMO	Ant1	5190	36.204	5171.778	5207.982	---	---
	Ant2	5190	36.044	5171.938	5207.982	---	---
	Ant1	5230	36.044	5211.858	5247.902	---	---
	Ant2	5230	36.044	5211.858	5247.902	---	---
	Ant1	5270	35.884	5251.938	5287.822	---	---
	Ant2	5270	35.964	5251.858	5287.822	---	---
	Ant1	5310	35.964	5291.938	5327.902	---	---
	Ant2	5310	35.964	5292.018	5327.982	---	---
	Ant1	5510	36.204	5491.778	5527.982	---	---
	Ant2	5510	35.884	5491.938	5527.822	---	---
	Ant1	5550	36.444	5531.778	5568.222	---	---
	Ant2	5550	36.444	5531.538	5567.982	---	---
	Ant1	5710	36.204	5691.698	5727.902	---	---
	Ant2	5710	36.204	5691.938	5728.142	---	---
	Ant1	5710_UNII-2C	33.302	5691.698	5725	---	---
	Ant2	5710_UNII-2C	33.062	5691.938	5725	---	---
	Ant1	5710_UNII-3	2.902	5725	5727.902	---	---
	Ant2	5710_UNII-3	3.142	5725	5728.142	---	---
	Ant1	5755	36.124	5736.858	5772.982	---	---
	Ant2	5755	36.204	5737.018	5773.222	---	---
Ant1	5795	36.523	5776.698	5813.222	---	---	
Ant2	5795	36.284	5776.538	5812.822	---	---	
11AC20MIMO	Ant1	5180	17.982	5170.889	5188.871	---	---
	Ant2	5180	17.902	5171.049	5188.951	---	---
	Ant1	5220	17.862	5210.889	5228.751	---	---
	Ant2	5220	17.742	5211.009	5228.751	---	---
	Ant1	5240	17.982	5230.889	5248.871	---	---
	Ant2	5240	17.862	5230.969	5248.831	---	---
	Ant1	5260	17.982	5250.969	5268.951	---	---
	Ant2	5260	17.782	5251.009	5268.791	---	---
	Ant1	5300	18.222	5290.809	5309.031	---	---
	Ant2	5300	17.942	5290.929	5308.871	---	---

	Ant1	5320	18.022	5310.849	5328.871	---	---	
	Ant2	5320	17.862	5311.009	5328.871	---	---	
	Ant1	5500	18.062	5490.969	5509.031	---	---	
	Ant2	5500	17.942	5490.889	5508.831	---	---	
	Ant1	5580	18.262	5570.729	5588.991	---	---	
	Ant2	5580	17.942	5570.929	5588.871	---	---	
	Ant1	5720	18.062	5710.849	5728.911	---	---	
	Ant2	5720	17.902	5711.049	5728.951	---	---	
	Ant1	5720_UNII-2C	14.151	5710.849	5725	---	---	
	Ant2	5720_UNII-2C	13.951	5711.049	5725	---	---	
	Ant1	5720_UNII-3	3.911	5725	5728.911	---	---	
	Ant2	5720_UNII-3	3.951	5725	5728.951	---	---	
	Ant1	5745	18.102	5735.849	5753.951	---	---	
	Ant2	5745	18.062	5735.889	5753.951	---	---	
	Ant1	5785	18.182	5775.889	5794.071	---	---	
	Ant2	5785	18.022	5775.849	5793.871	---	---	
	Ant1	5825	18.102	5815.849	5833.951	---	---	
	Ant2	5825	17.902	5816.009	5833.911	---	---	
	11AC40MIMO	Ant1	5190	36.044	5171.938	5207.982	---	---
		Ant2	5190	36.124	5172.018	5208.142	---	---
Ant1		5230	36.044	5211.938	5247.982	---	---	
Ant2		5230	36.044	5211.858	5247.902	---	---	
Ant1		5270	36.124	5251.698	5287.822	---	---	
Ant2		5270	35.724	5251.938	5287.662	---	---	
Ant1		5310	36.124	5291.938	5328.062	---	---	
Ant2		5310	36.044	5292.018	5328.062	---	---	
Ant1		5510	36.124	5491.778	5527.902	---	---	
Ant2		5510	36.204	5491.698	5527.902	---	---	
Ant1		5550	35.884	5532.018	5567.902	---	---	
Ant2		5550	35.964	5531.858	5567.822	---	---	
Ant1		5710	36.284	5691.618	5727.902	---	---	
Ant2		5710	36.284	5691.778	5728.062	---	---	
Ant1		5710_UNII-2C	33.382	5691.618	5725	---	---	
Ant2		5710_UNII-2C	33.222	5691.778	5725	---	---	
Ant1		5710_UNII-3	2.902	5725	5727.902	---	---	
Ant2		5710_UNII-3	3.062	5725	5728.062	---	---	
Ant1		5755	36.284	5736.858	5773.142	---	---	
Ant2		5755	36.204	5737.018	5773.222	---	---	
Ant1	5795	36.124	5776.858	5812.982	---	---		
Ant2	5795	36.204	5776.698	5812.902	---	---		
11AC80MIMO	Ant1	5210	75.285	5172.118	5247.403	---	---	
	Ant2	5210	74.965	5172.438	5247.403	---	---	
	Ant1	5290	75.604	5252.278	5327.882	---	---	
	Ant2	5290	75.285	5252.118	5327.403	---	---	
	Ant1	5530	75.125	5492.278	5567.403	---	---	
	Ant2	5530	75.924	5491.798	5567.722	---	---	

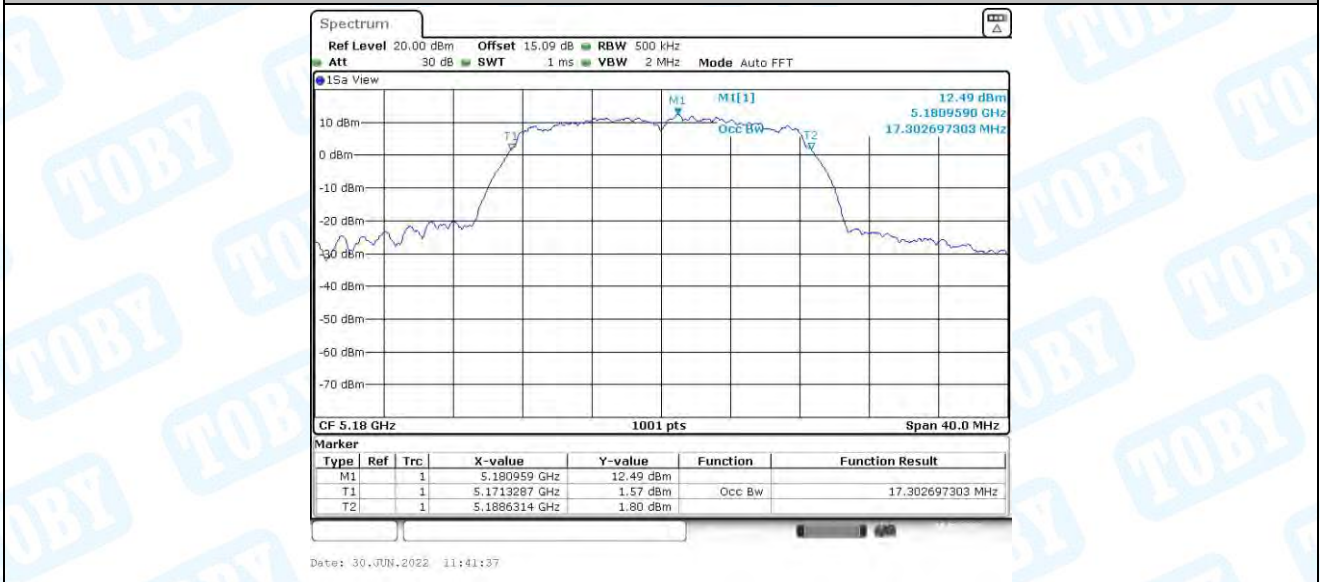
	Ant1	5690	75.285	5652.118	5727.403	---	---	
	Ant2	5690	75.285	5651.958	5727.243	---	---	
	Ant1	5690_UNII-2C	72.882	5652.118	5725	---	---	
	Ant2	5690_UNII-2C	73.042	5651.958	5725	---	---	
	Ant1	5690_UNII-3	2.403	5725	5727.403	---	---	
	Ant2	5690_UNII-3	2.243	5725	5727.243	---	---	
	Ant1	5775	76.084	5736.958	5813.042	---	---	
	Ant2	5775	75.445	5736.958	5812.403	---	---	
11AX20MIMO	Ant1	5180	19.261	5170.210	5189.471	---	---	
	Ant2	5180	19.181	5170.290	5189.471	---	---	
	Ant1	5220	19.181	5210.250	5229.431	---	---	
	Ant2	5220	19.301	5210.290	5229.590	---	---	
	Ant1	5240	18.821	5230.529	5249.351	---	---	
	Ant2	5240	18.981	5230.410	5249.391	---	---	
	Ant1	5260	19.5	5250.090	5269.590	---	---	
	Ant2	5260	19.261	5250.290	5269.550	---	---	
	Ant1	5300	19.341	5290.210	5309.550	---	---	
	Ant2	5300	19.181	5290.290	5309.471	---	---	
	Ant1	5320	19.181	5310.330	5329.510	---	---	
	Ant2	5320	19.381	5310.330	5329.710	---	---	
	Ant1	5500	19.221	5490.250	5509.471	---	---	
	Ant2	5500	19.9	5489.770	5509.670	---	---	
	Ant1	5580	19.301	5570.290	5589.590	---	---	
	Ant2	5580	19.221	5570.330	5589.550	---	---	
	Ant1	5720	19.141	5710.290	5729.431	---	---	
	Ant2	5720	19.5	5710.290	5729.790	---	---	
	Ant1	5720_UNII-2C	14.71	5710.290	5725	---	---	
	Ant2	5720_UNII-2C	14.71	5710.290	5725	---	---	
	Ant1	5720_UNII-3	4.431	5725	5729.431	---	---	
	Ant2	5720_UNII-3	4.79	5725	5729.790	---	---	
	Ant1	5745	19.301	5735.250	5754.550	---	---	
	Ant2	5745	19.62	5735.210	5754.830	---	---	
	Ant1	5785	19.301	5775.250	5794.550	---	---	
	Ant2	5785	19.181	5775.250	5794.431	---	---	
	Ant1	5825	19.261	5815.290	5834.550	---	---	
	Ant2	5825	19.141	5815.330	5834.471	---	---	
	11AX40MIMO	Ant1	5190	37.562	5171.059	5208.621	---	---
		Ant2	5190	37.562	5171.219	5208.781	---	---
		Ant1	5230	37.642	5211.059	5248.701	---	---
		Ant2	5230	37.722	5211.139	5248.861	---	---
Ant1		5270	37.962	5250.819	5288.781	---	---	
Ant2		5270	37.722	5250.819	5288.541	---	---	
Ant1		5310	37.802	5290.979	5328.781	---	---	
Ant2		5310	37.483	5291.219	5328.701	---	---	
Ant1		5510	37.962	5490.899	5528.861	---	---	
Ant2		5510	37.882	5490.739	5528.621	---	---	

	Ant1	5550	37.802	5530.979	5568.781	---	---
	Ant2	5550	37.722	5530.899	5568.621	---	---
	Ant1	5710	37.642	5690.979	5728.621	---	---
	Ant2	5710	37.722	5690.979	5728.701	---	---
	Ant1	5710_UNII-2C	34.021	5690.979	5725	---	---
	Ant2	5710_UNII-2C	34.021	5690.979	5725	---	---
	Ant1	5710_UNII-3	3.621	5725	5728.621	---	---
	Ant2	5710_UNII-3	3.701	5725	5728.701	---	---
	Ant1	5755	37.802	5736.059	5773.861	---	---
	Ant2	5755	38.122	5735.899	5774.021	---	---
	Ant1	5795	38.122	5775.819	5813.941	---	---
	Ant2	5795	38.122	5775.659	5813.781	---	---
11AX80MIMO	Ant1	5210	77.043	5171.319	5248.362	---	---
	Ant2	5210	76.563	5171.798	5248.362	---	---
	Ant1	5290	77.203	5251.479	5328.681	---	---
	Ant2	5290	76.883	5251.479	5328.362	---	---
	Ant1	5530	77.043	5491.319	5568.362	---	---
	Ant2	5530	76.404	5491.479	5567.882	---	---
	Ant1	5690	76.883	5651.479	5728.362	---	---
	Ant2	5690	76.883	5651.479	5728.362	---	---
	Ant1	5690_UNII-2C	73.521	5651.479	5725	---	---
	Ant2	5690_UNII-2C	73.521	5651.479	5725	---	---
	Ant1	5690_UNII-3	3.362	5725	5728.362	---	---
	Ant2	5690_UNII-3	3.362	5725	5728.362	---	---
	Ant1	5775	77.043	5736.638	5813.681	---	---
	Ant2	5775	77.363	5735.839	5813.202	---	---

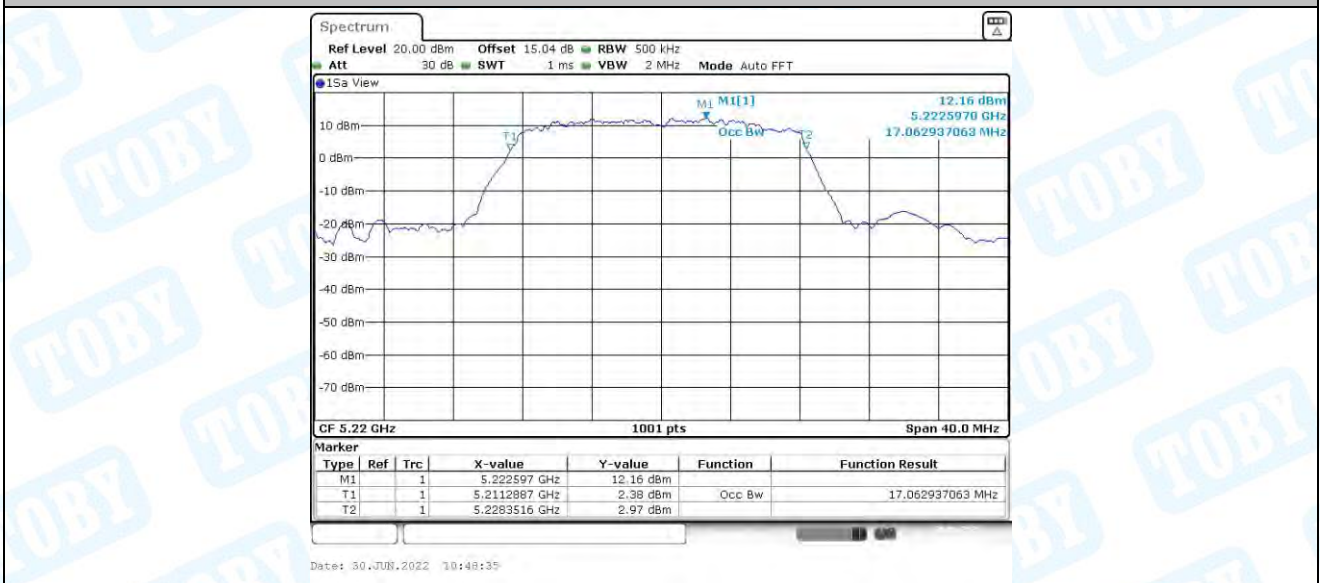
2.2. Test Graphs



11A_Ant1_5180



11A_Ant2_5180



11A_Ant1_5220