

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

General Description of EUT	
Product Name:	WIFI CAMERA
Test Model:	Y03-W2
Sample ID:	HC-C-202405-0316-01-01-2#
Environmental Conditions	
Temperature:	23.8℃
Relative Humidity:	48%
Test Voltage:	DC 5V
Test Engineer:	ZKN zhou
Note: For a more detailed features description, please refer to the report TBR-C-202405-0316-61	

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1. Emission Bandwidth

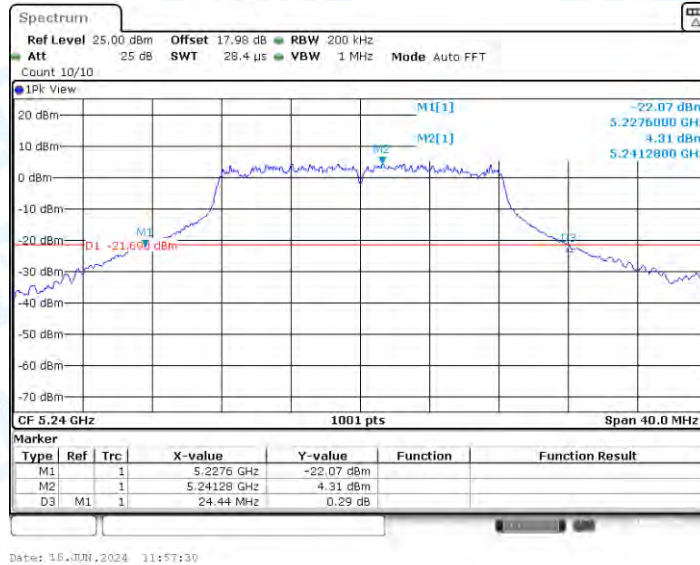
1.1. Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	23.64	5167.80	5191.44	---	---
		5200	23.52	5187.92	5211.44	---	---
		5240	24.44	5227.60	5252.04	---	---
		5260	22.92	5248.04	5270.96	---	---
		5280	23.80	5268.32	5292.12	---	---
		5320	21.88	5309.00	5330.88	---	---
		5500	24.08	5487.60	5511.68	---	---
		5580	25.24	5567.00	5592.24	---	---
		5700	26.24	5686.60	5712.84	---	---
11N20SISO	Ant1	5180	23.92	5168.36	5192.28	---	---
		5200	24.32	5187.92	5212.24	---	---
		5240	24.24	5227.84	5252.08	---	---
		5260	25.20	5248.04	5273.24	---	---
		5280	24.28	5268.00	5292.28	---	---
		5320	25.16	5306.92	5332.08	---	---
		5500	26.24	5486.56	5512.80	---	---
		5580	25.64	5567.36	5593.00	---	---
		5700	28.48	5685.76	5714.24	---	---
11N40SISO	Ant1	5190	46.08	5166.64	5212.72	---	---
		5230	45.04	5207.28	5252.32	---	---
		5270	44.64	5247.52	5292.16	---	---
		5310	45.68	5287.68	5333.36	---	---
		5510	47.28	5486.40	5533.68	---	---
		5550	61.76	5524.88	5586.64	---	---
		5670	47.20	5646.72	5693.92	---	---
11AC20SISO	Ant1	5180	24.20	5167.76	5191.96	---	---
		5200	23.32	5188.44	5211.76	---	---
		5240	23.68	5228.28	5251.96	---	---
		5260	23.80	5248.08	5271.88	---	---
		5280	23.72	5268.24	5291.96	---	---
		5320	23.96	5308.40	5332.36	---	---
		5500	26.12	5487.28	5513.40	---	---
		5580	26.32	5567.60	5593.92	---	---
		5700	26.56	5686.04	5712.60	---	---
11AC40SISO	Ant1	5190	45.92	5167.52	5213.44	---	---
		5230	45.60	5207.28	5252.88	---	---
		5270	46.00	5246.48	5292.48	---	---
		5310	47.12	5286.48	5333.60	---	---
		5510	47.28	5486.24	5533.52	---	---
		5550	54.64	5526.56	5581.20	---	---

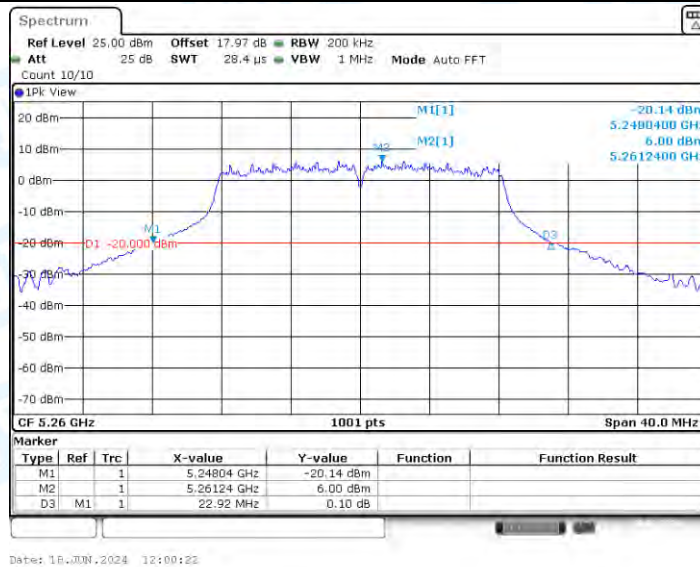
		5670	46.24	5647.04	5693.28	---	---
11AX20SISO	Ant1	5180	24.04	5168.24	5192.28	---	---
		5200	24.48	5187.48	5211.96	---	---
		5240	22.96	5228.72	5251.68	---	---
		5260	26.84	5246.48	5273.32	---	---
		5280	22.64	5269.04	5291.68	---	---
		5320	23.28	5308.76	5332.04	---	---
		5500	25.20	5488.52	5513.72	---	---
		5580	26.08	5566.76	5592.84	---	---
		5700	26.52	5686.16	5712.68	---	---
11AX40SISO	Ant1	5190	44.80	5167.12	5211.92	---	---
		5230	44.64	5208.16	5252.80	---	---
		5270	44.64	5248.24	5292.88	---	---
		5310	44.08	5287.76	5331.84	---	---
		5510	43.04	5489.04	5532.08	---	---
		5550	49.04	5526.56	5575.60	---	---
		5670	44.48	5648.00	5692.48	---	---

2.1. Test Graphs

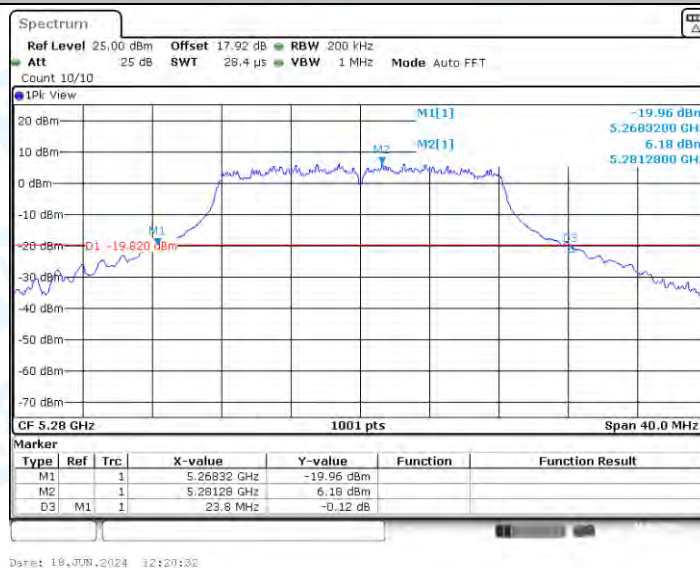




11A_Ant1_5260



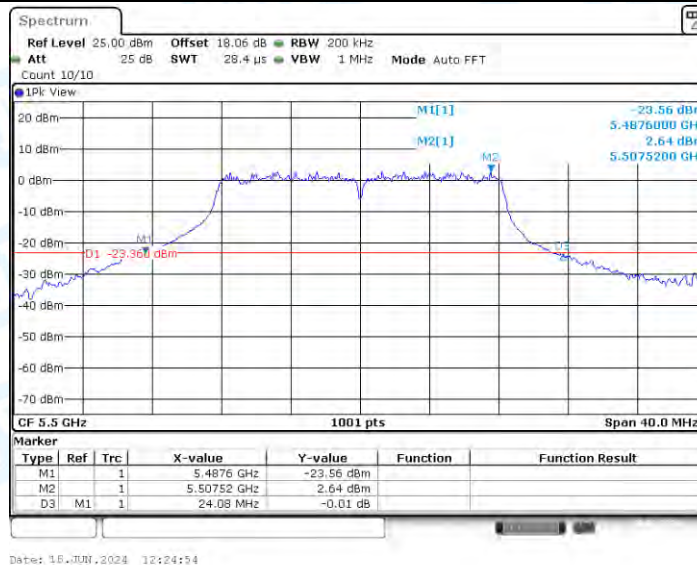
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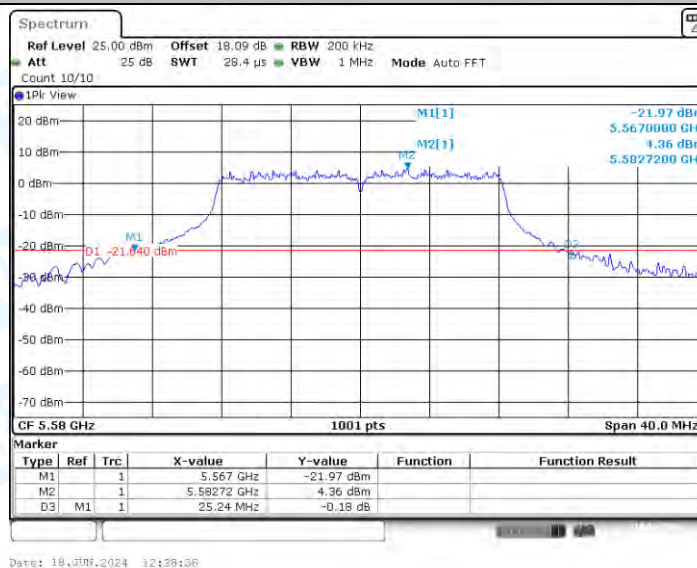
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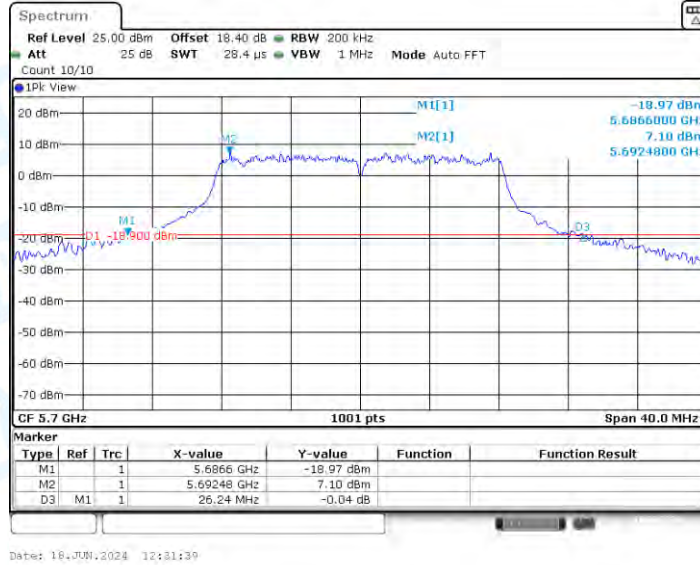
11A_Ant1_5500



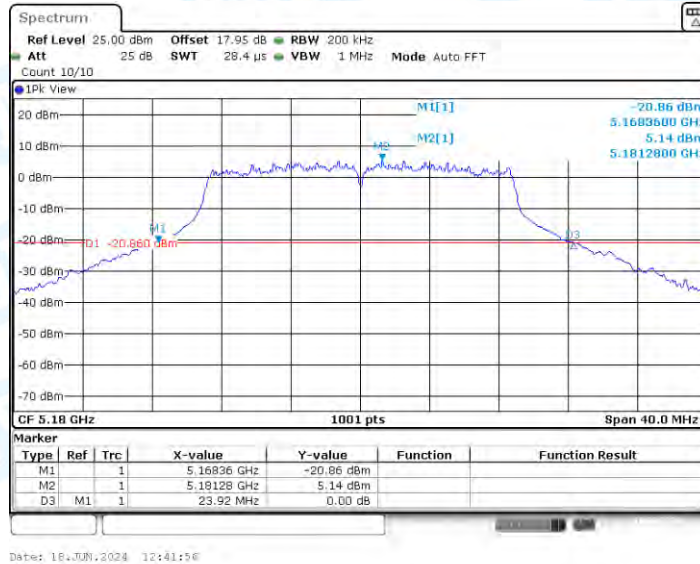
11A_Ant1_5580



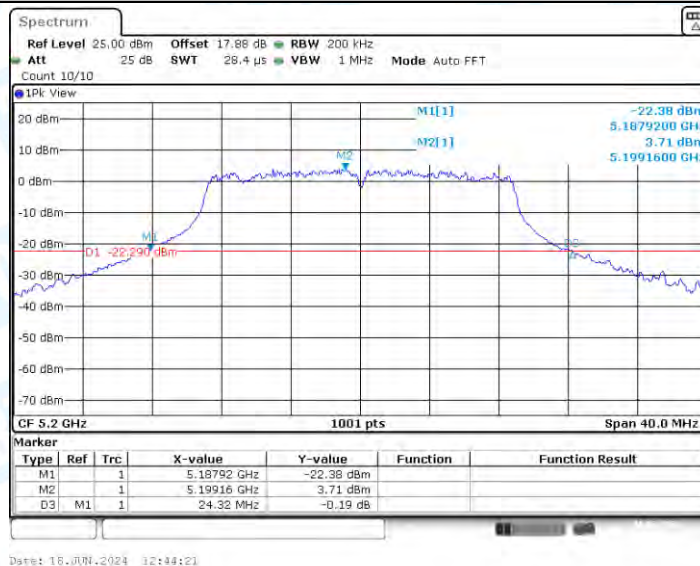
11A_Ant1_5700



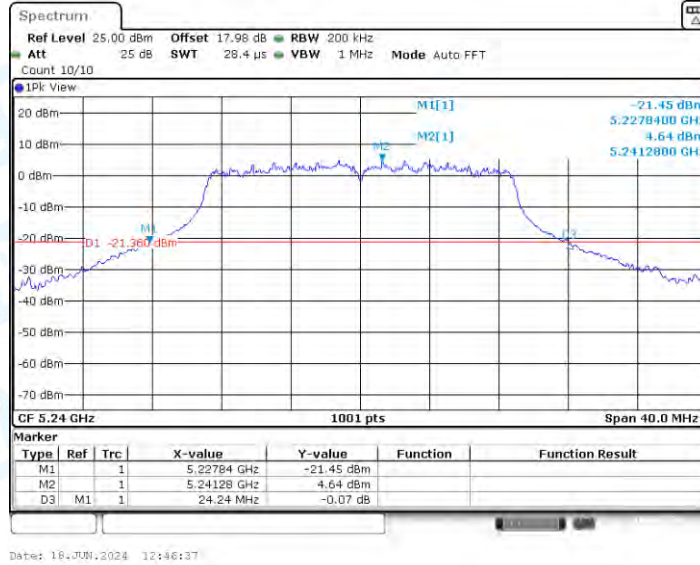
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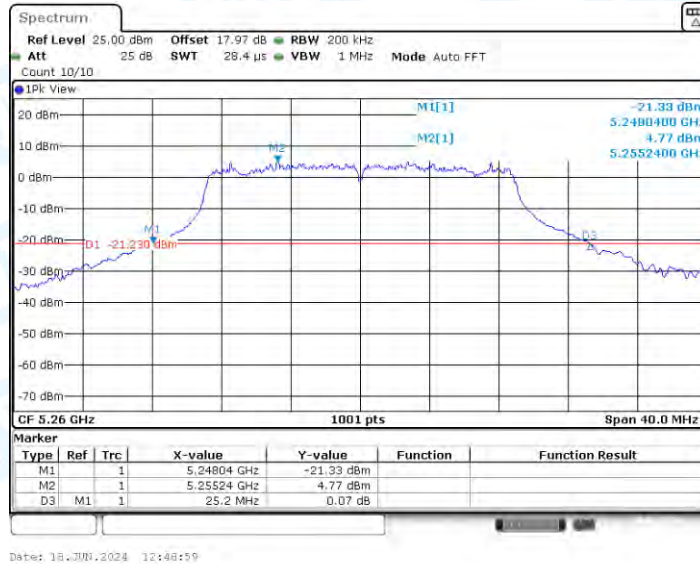
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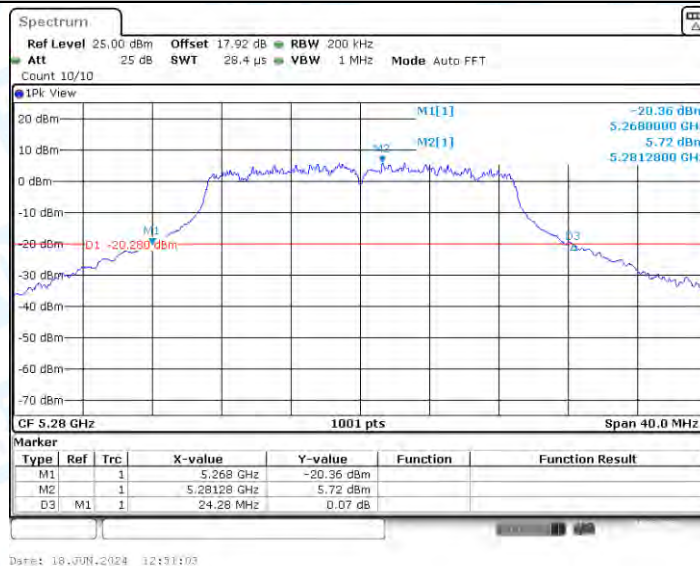
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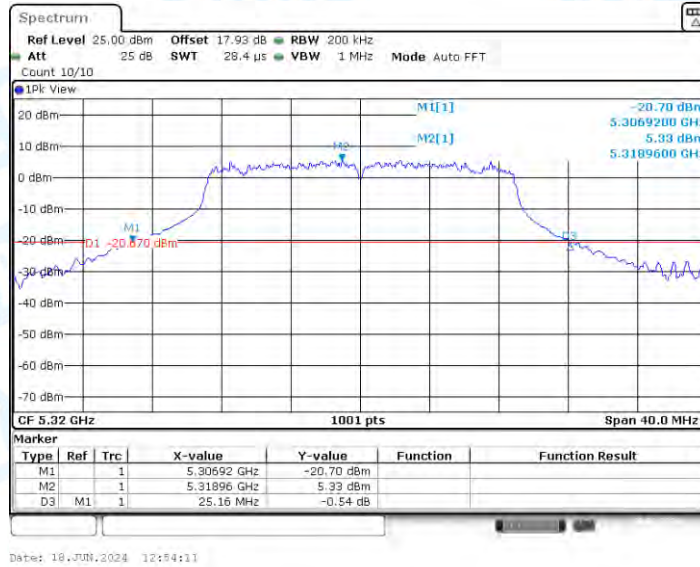
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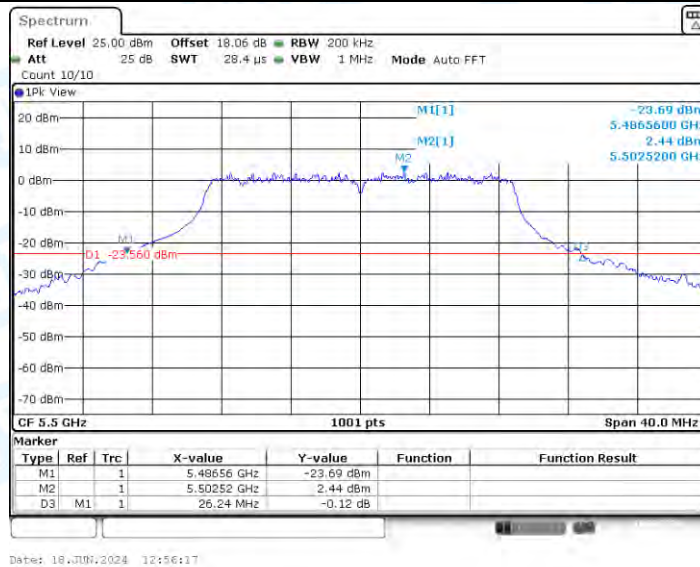
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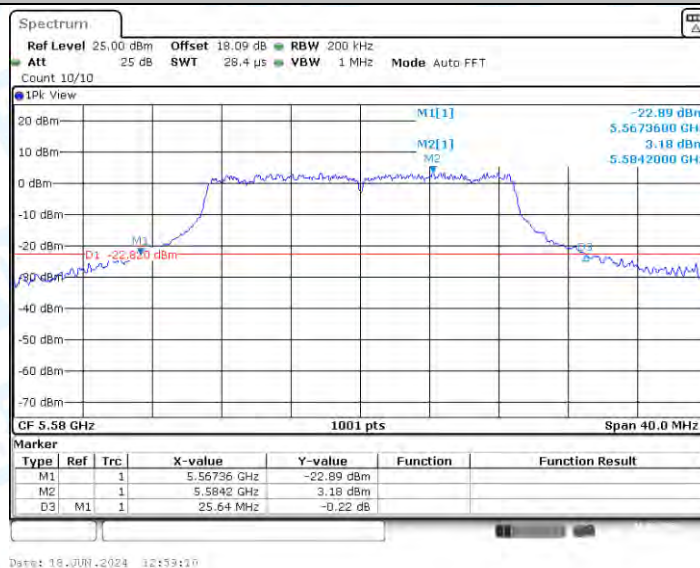
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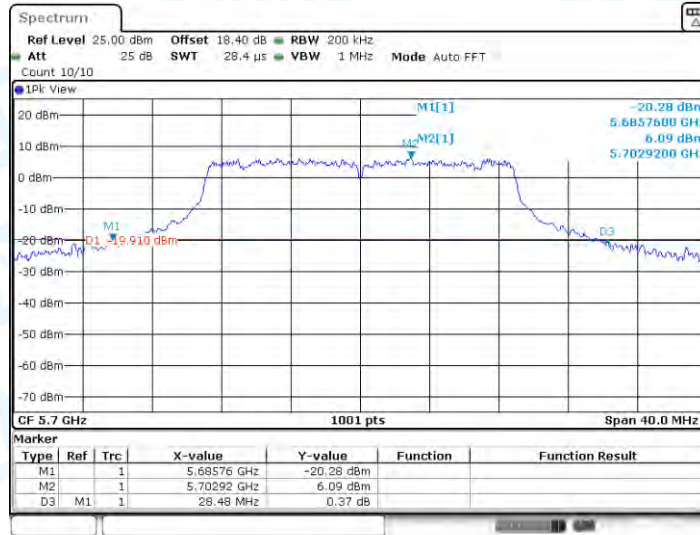
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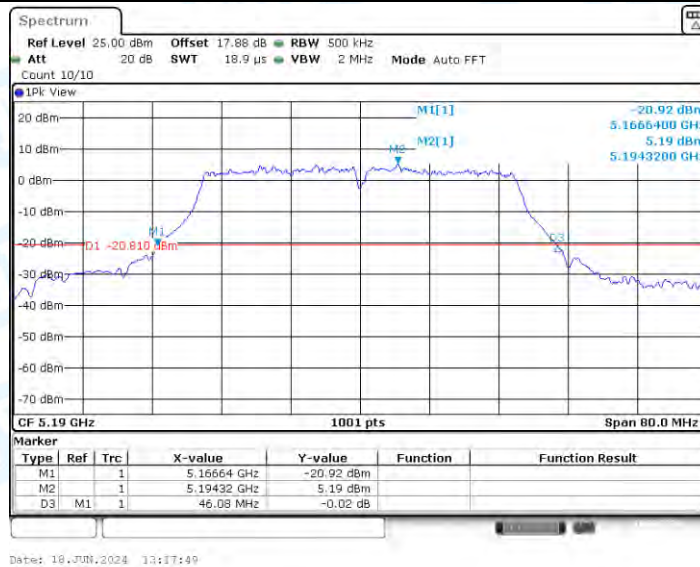
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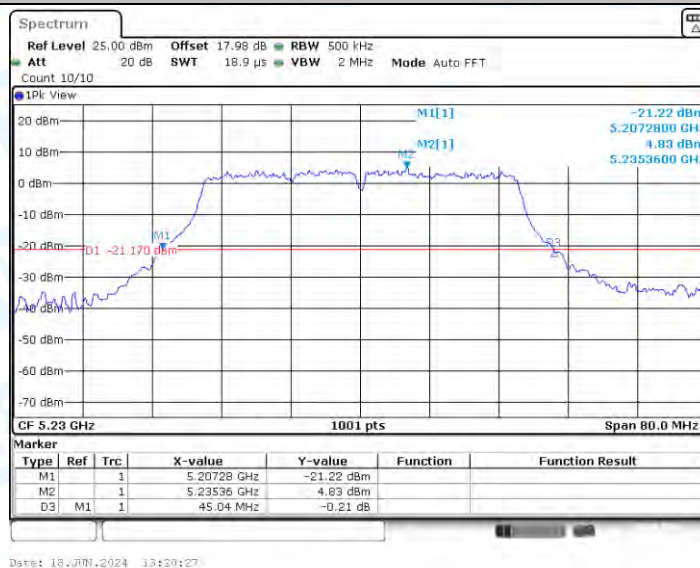
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11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



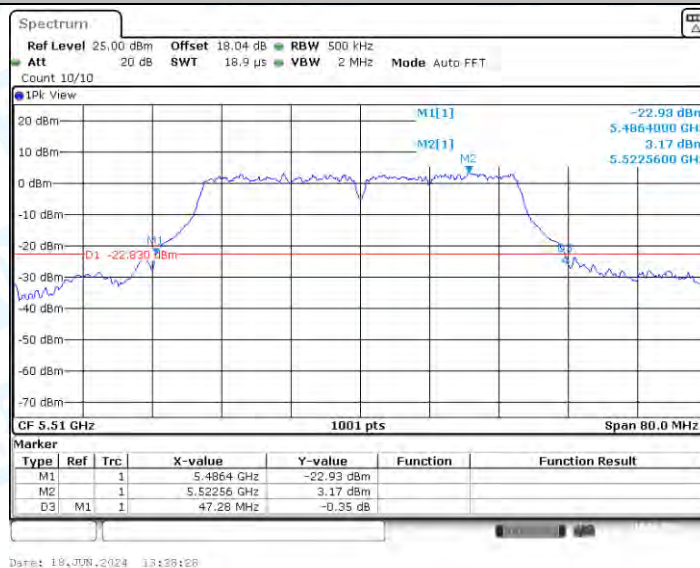
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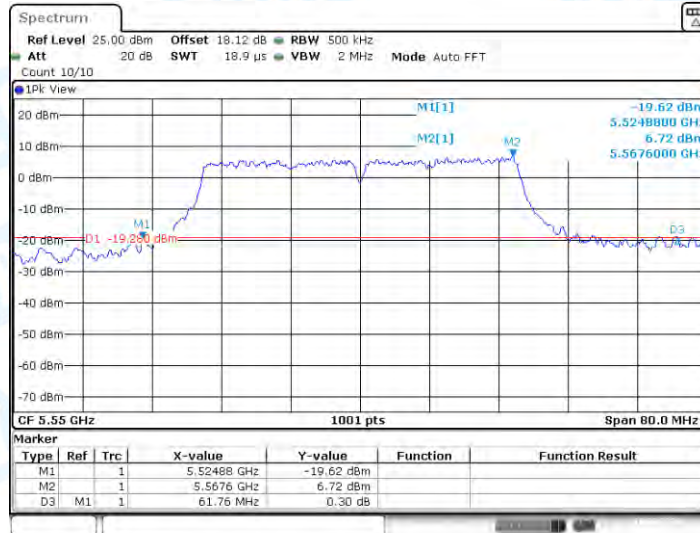
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11N40SISO_Ant1_5510

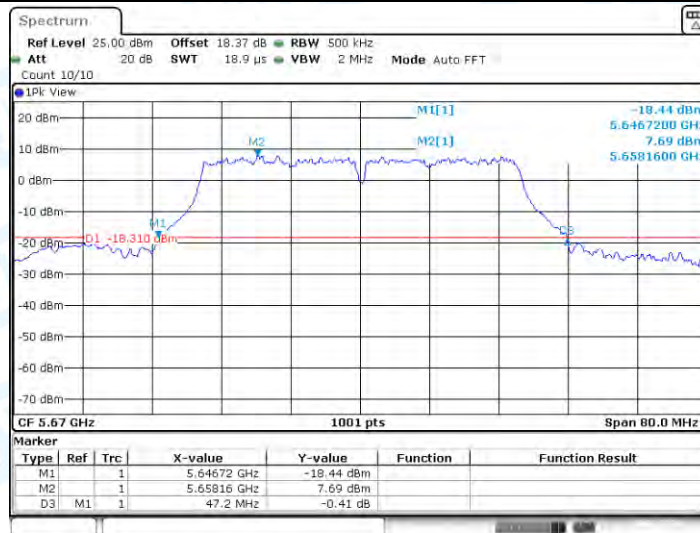


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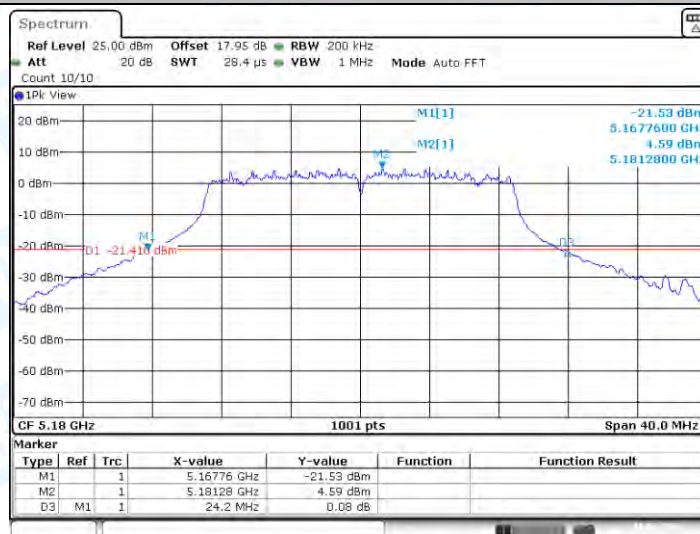
Date: 18 JUN, 2024 13:30:52

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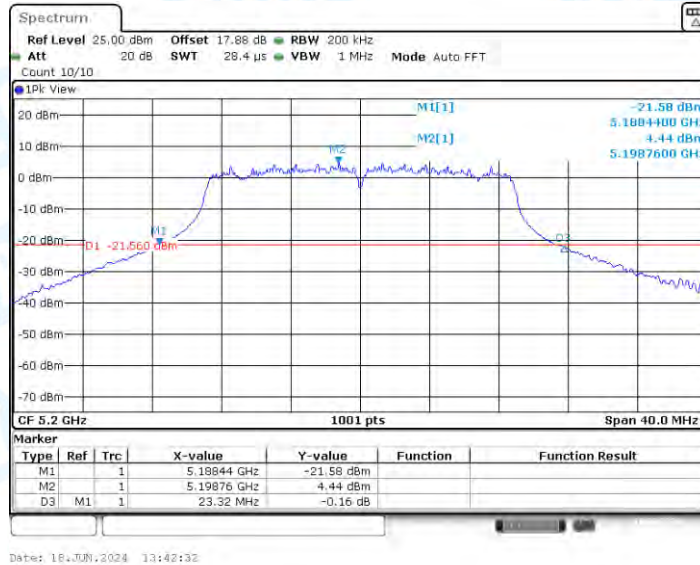
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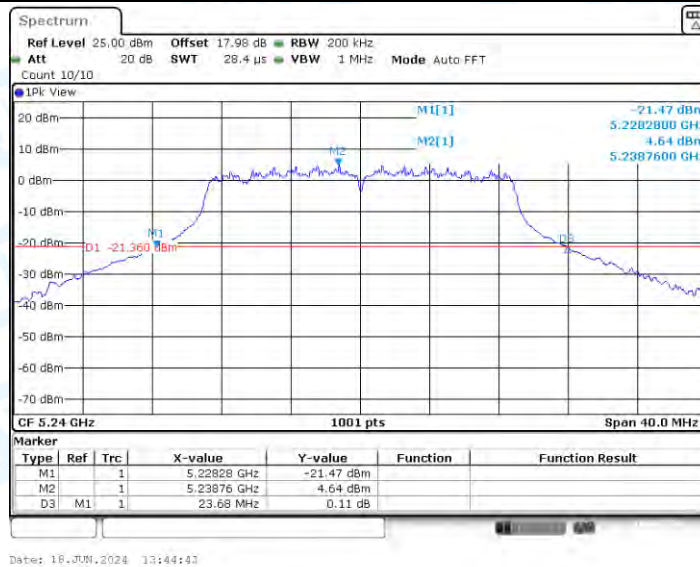


Date: 18 JUN, 2024 13:49:27

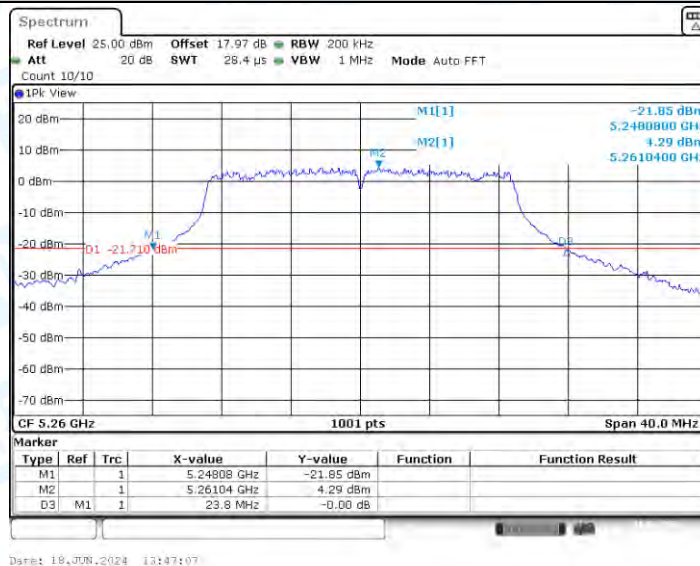
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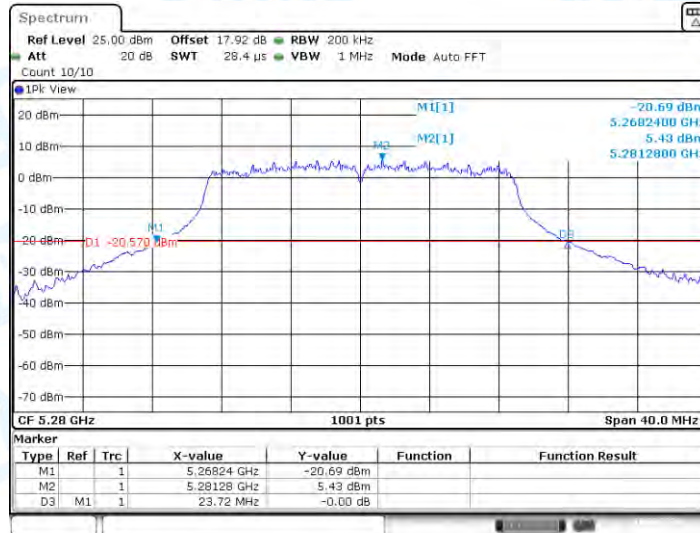
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11AC20SISO_Ant1_5260

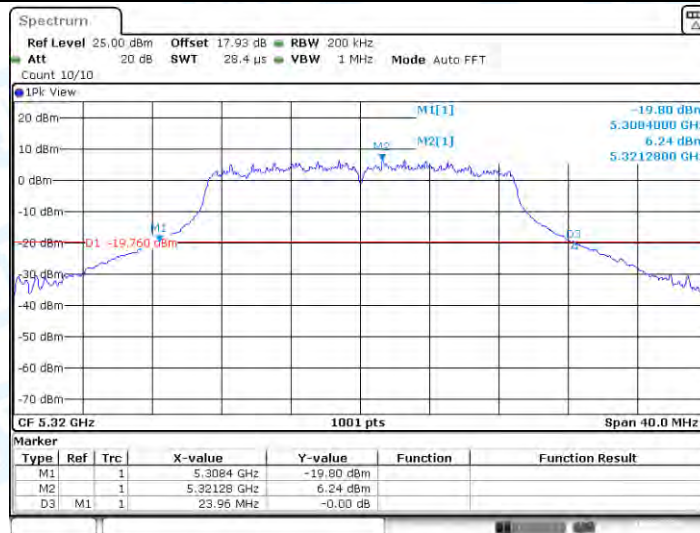


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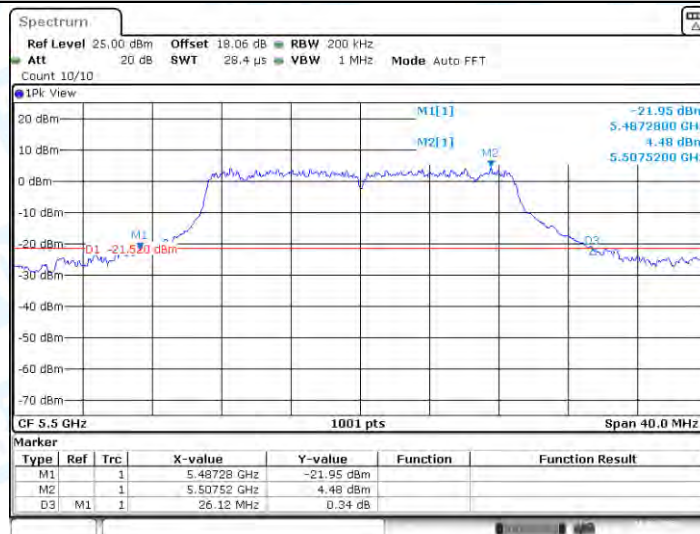
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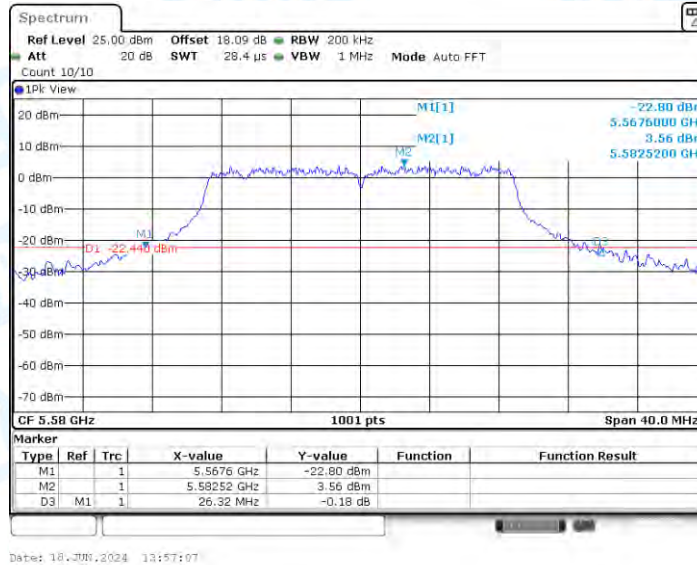
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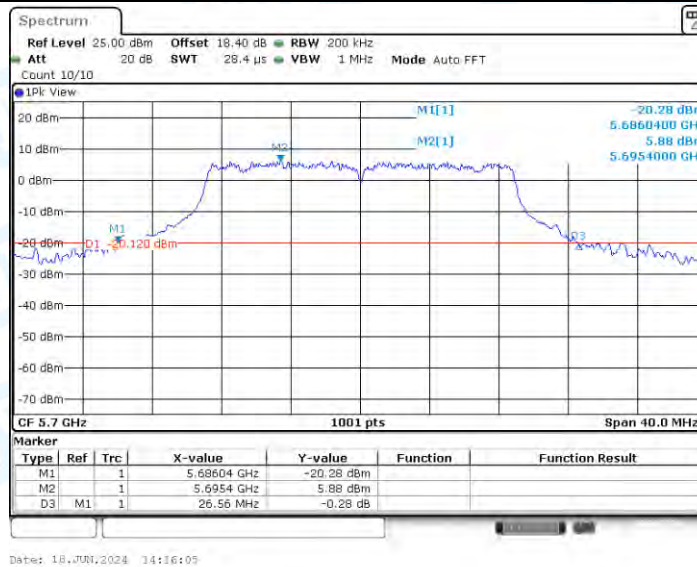


Date: 18 JUN 2024 13:54:13

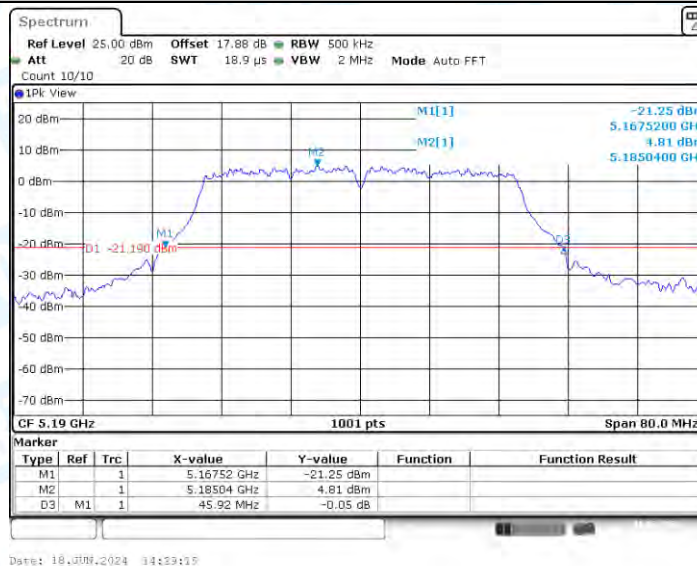
11AC20SISO_Ant1_5580



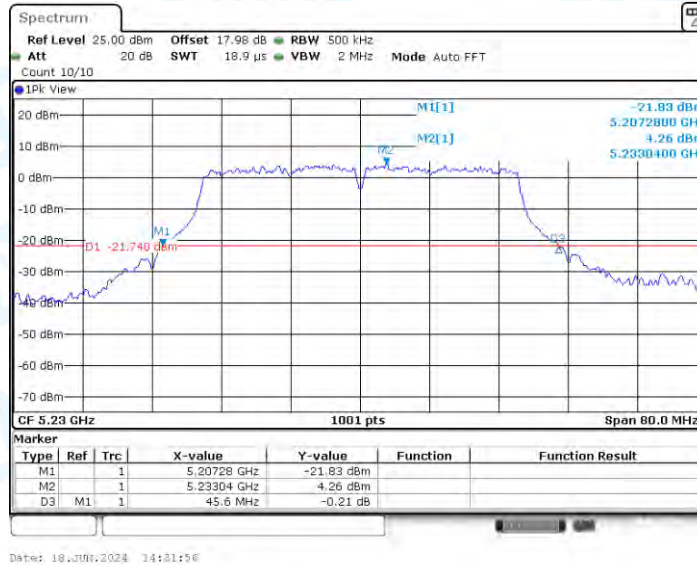
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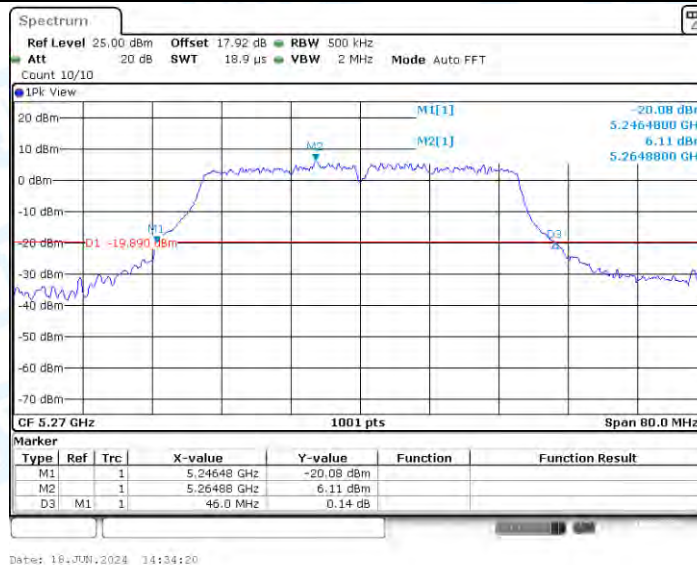
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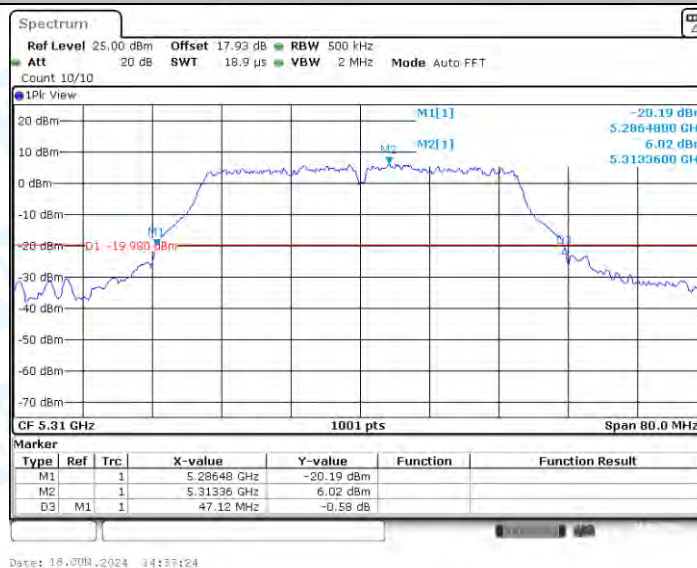
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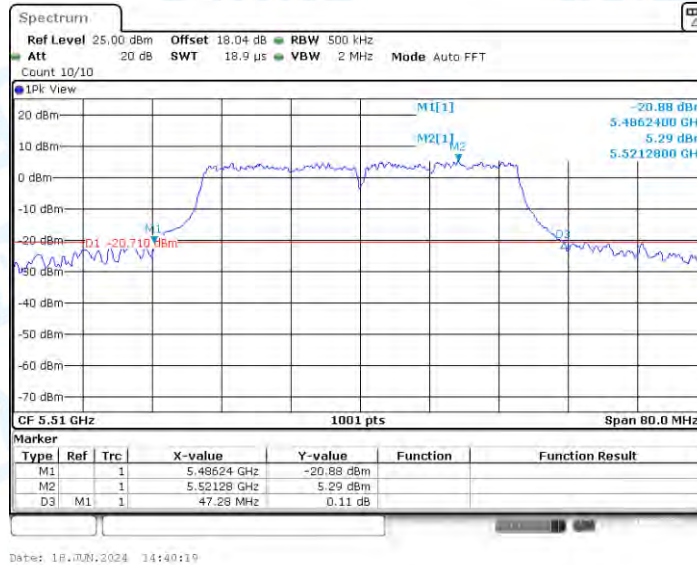
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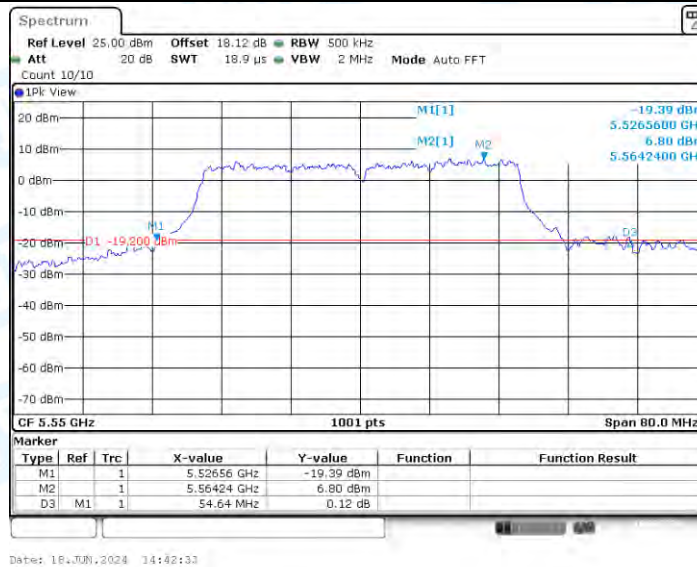
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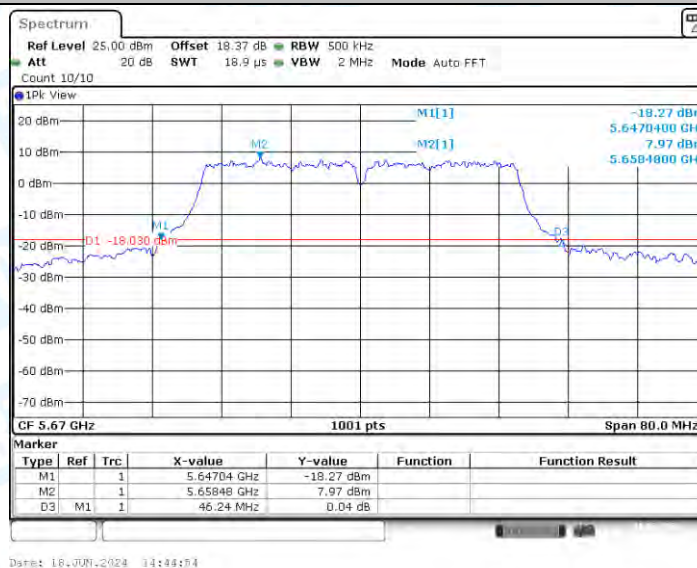
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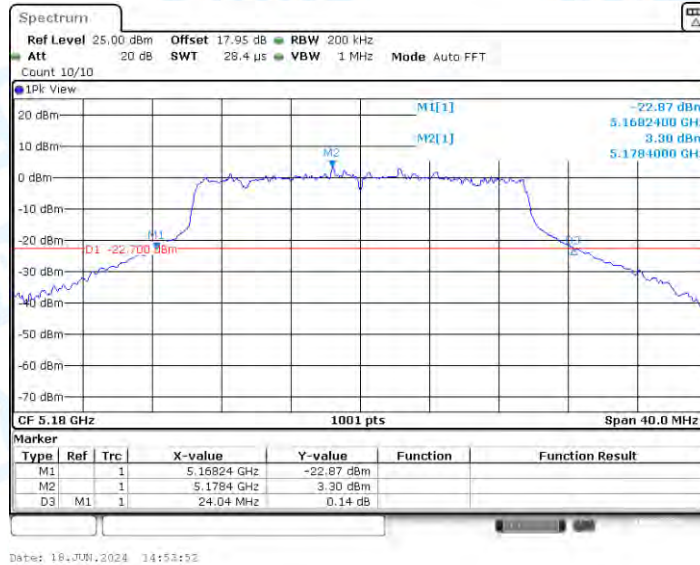
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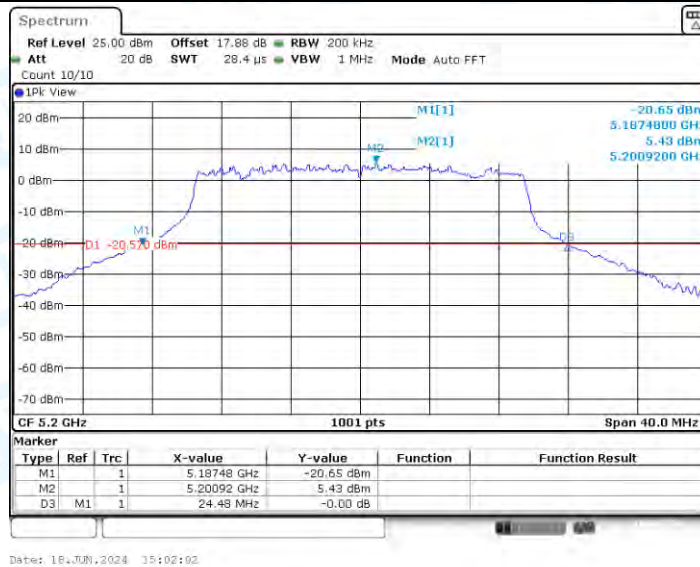
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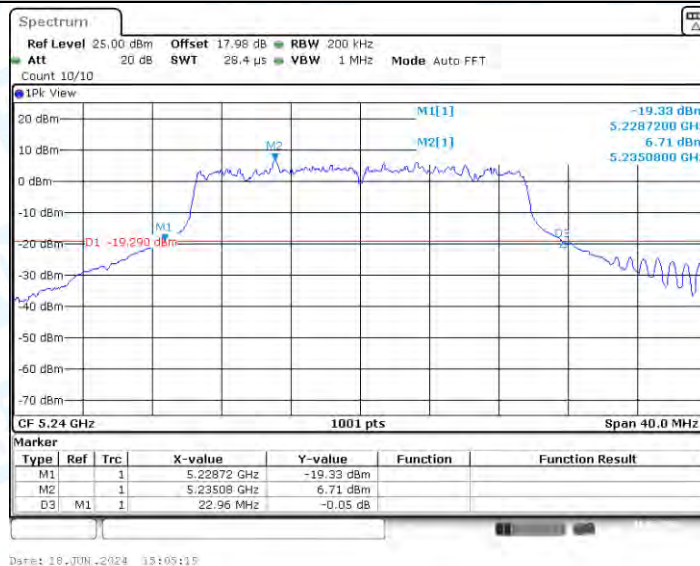
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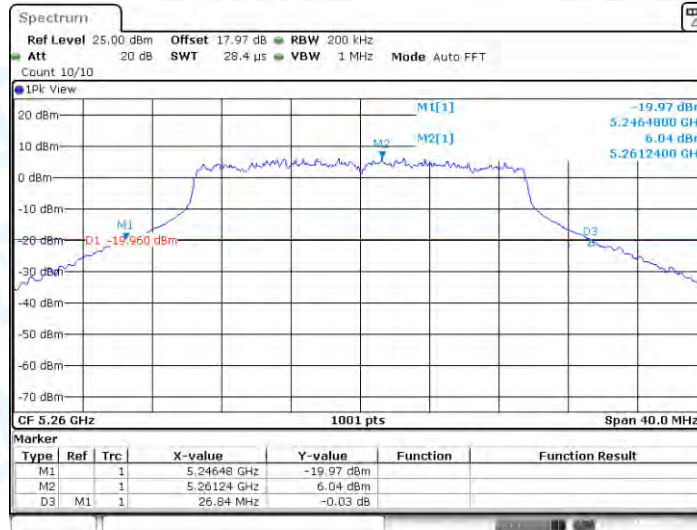
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11AX20SISO_Ant1_5240

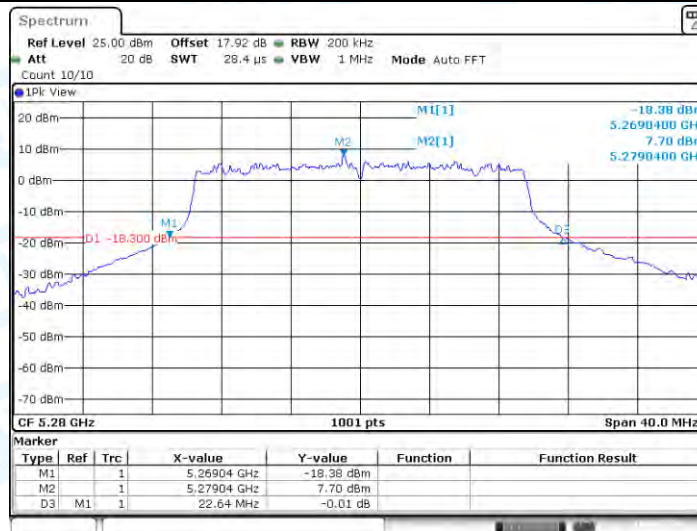


11AX20SISO_Ant1_5260



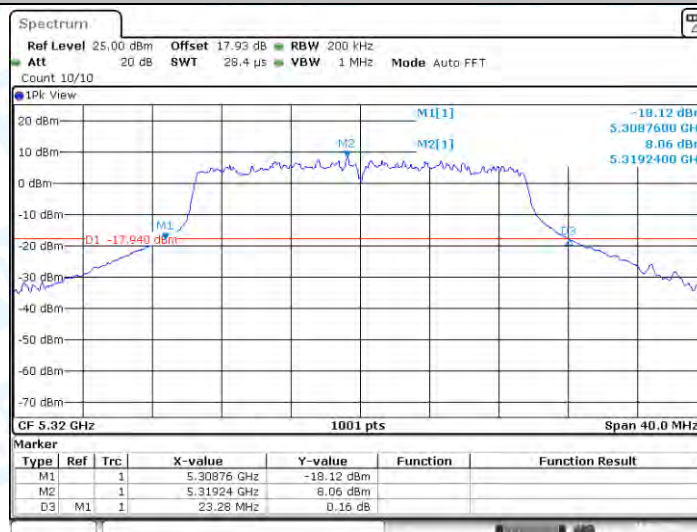
Date: 18 JUL 2024 15:19:57

11AX20SISO_Ant1_5280



Date: 18 JUL 2024 15:23:30

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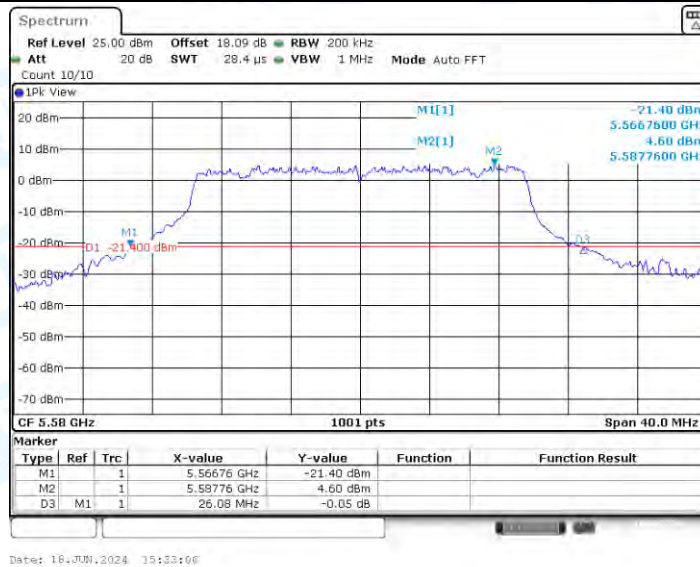


Date: 18 JUL 2024 15:35:50

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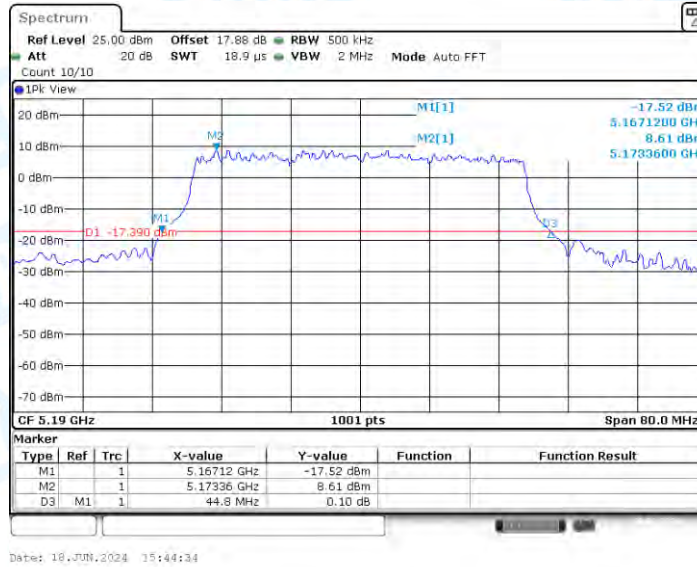
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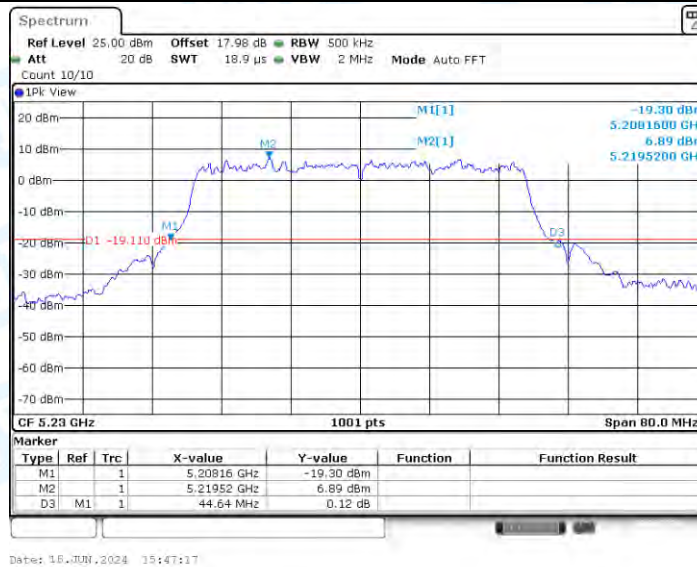
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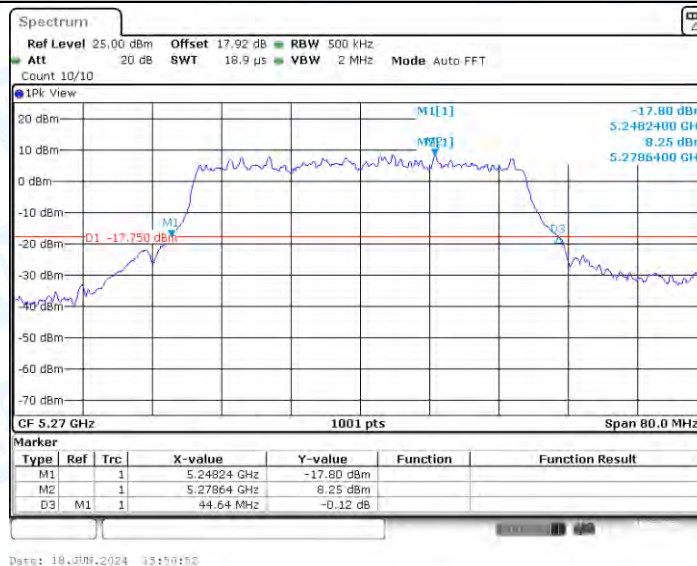
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11AX40SISO_Ant1_5230



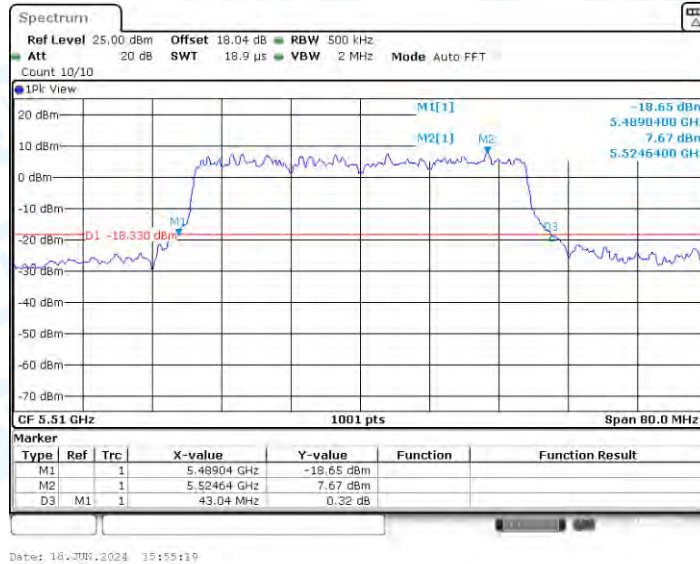
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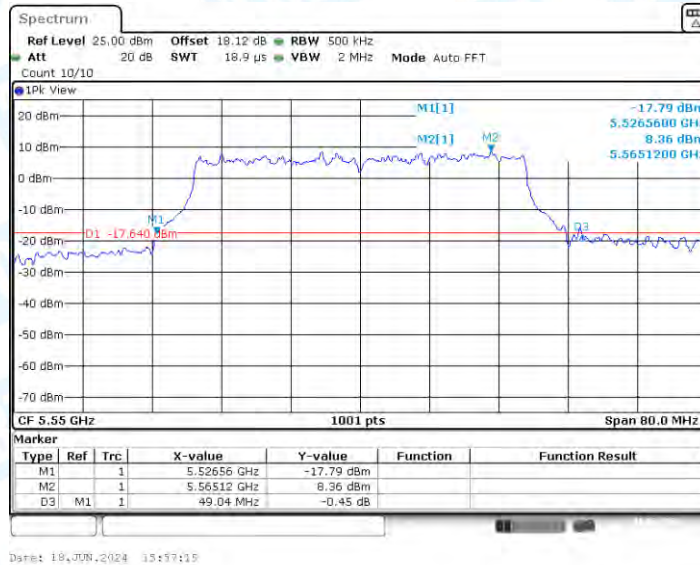
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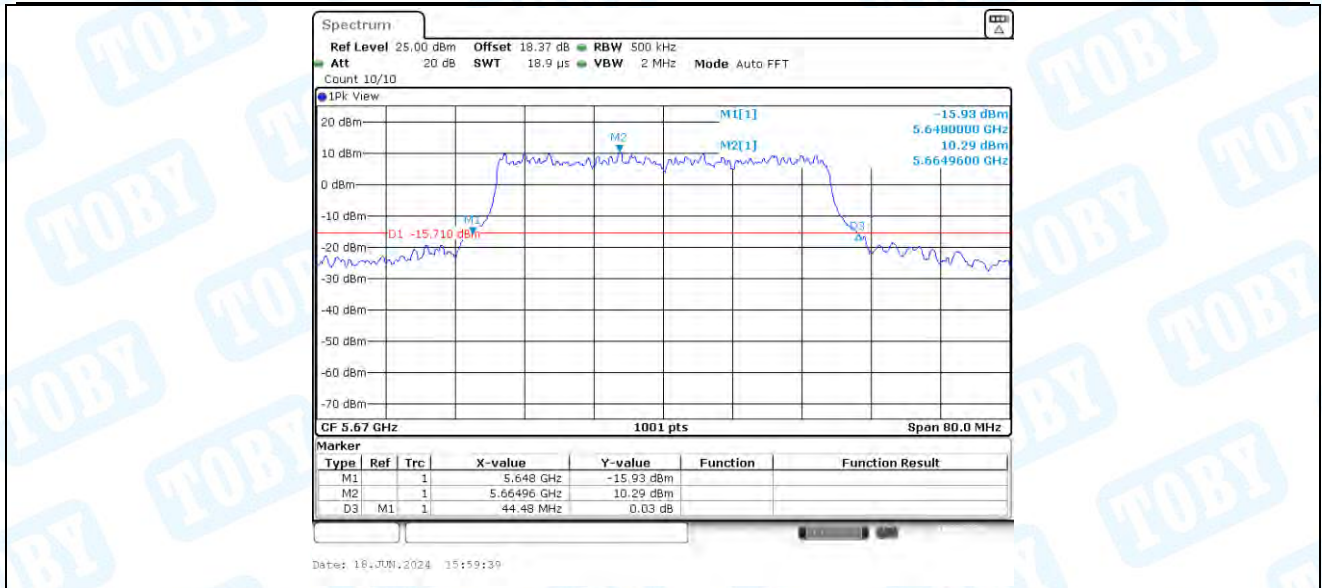
11AX40SISO_Ant1_5510



11AX40SISO_Ant1_5550



11AX40SISO_Ant1_5670



2. Occupied channel bandwidth

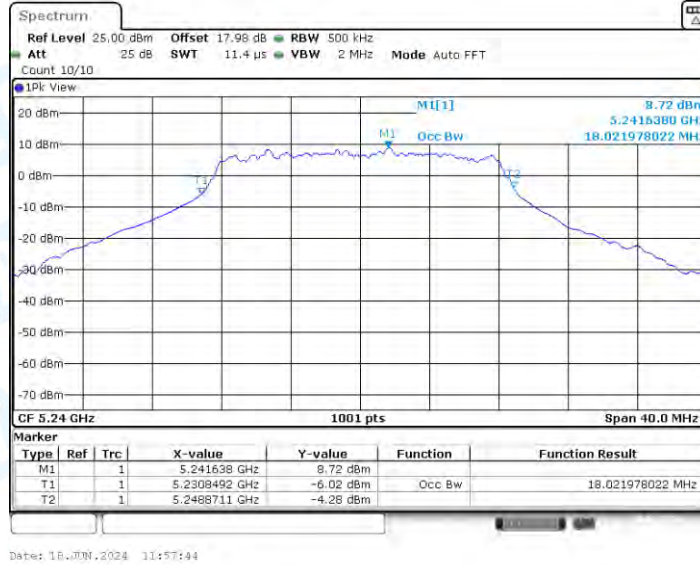
2.1. Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	18.302	5170.5694	5188.8711	---	---
		5200	17.822	5191.2887	5209.1109	---	---
		5240	18.022	5230.8492	5248.8711	---	---
		5260	17.582	5251.1688	5268.7512	---	---
		5280	17.982	5270.8492	5288.8312	---	---
		5320	17.383	5311.2088	5328.5914	---	---
		5500	17.982	5490.7293	5508.7113	---	---
		5580	17.942	5571.0090	5588.9510	---	---
		5700	18.741	5690.0100	5708.7512	---	---
		5745	18.462	5735.5694	5754.0310	---	---
		5785	18.422	5775.5295	5793.9510	---	---
		5825	18.222	5815.7293	5833.9510	---	---
11N20SISO	Ant1	5180	19.261	5170.0500	5189.3107	---	---
		5200	18.661	5190.8092	5209.4705	---	---
		5240	20.22	5229.8501	5250.0699	---	---
		5260	19.261	5250.6893	5269.9500	---	---
		5280	19.021	5270.4496	5289.4705	---	---
		5320	18.821	5310.6893	5329.5105	---	---
		5500	19.061	5490.5295	5509.5904	---	---
		5580	19.261	5570.4895	5589.7502	---	---
		5700	19.7	5690.5295	5710.2298	---	---
		5745	23.297	5733.2118	5756.5085	---	---
		5785	19.221	5775.2098	5794.4306	---	---
		5825	19.9	5815.0899	5834.9900	---	---
11N40SISO	Ant1	5190	37.163	5171.2987	5208.4615	---	---
		5230	37.403	5211.3786	5248.7812	---	---
		5270	37.163	5251.2188	5288.3816	---	---
		5310	37.003	5291.6184	5328.6214	---	---
		5510	37.483	5491.4585	5528.9411	---	---
		5550	38.122	5531.4585	5569.5804	---	---
		5670	37.642	5651.4585	5689.1009	---	---
		5755	37.802	5736.0589	5773.8611	---	---
		5795	38.042	5775.3397	5813.3816	---	---
11AC20SISO	Ant1	5180	18.861	5170.8492	5189.7103	---	---
		5200	18.981	5190.7692	5209.7502	---	---
		5240	18.781	5230.8092	5249.5904	---	---
		5260	19.301	5250.7293	5270.0300	---	---
		5280	18.941	5270.4496	5289.3906	---	---
		5320	18.741	5310.6094	5329.3506	---	---
		5500	19.86	5490.2098	5510.0699	---	---

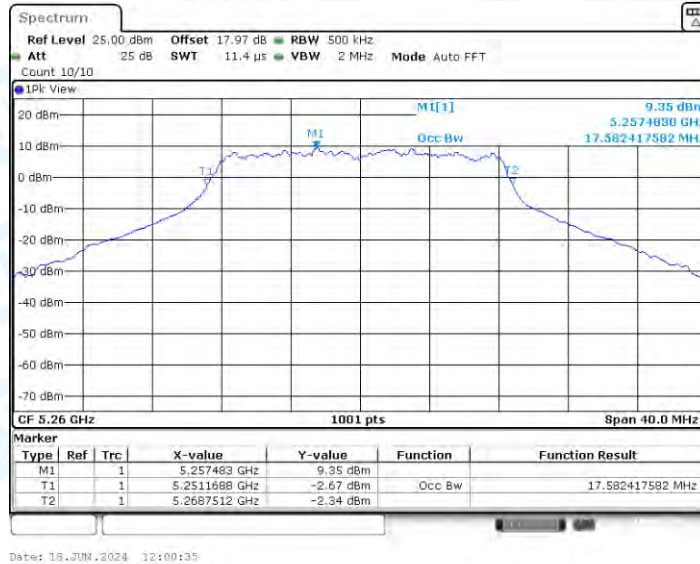
		5580	19.9	5570.5295	5590.4296	---	---
		5700	19.54	5690.3297	5709.8701	---	---
		5745	22.777	5733.2917	5756.0689	---	---
		5785	23.856	5772.3327	5796.1888	---	---
		5825	19.62	5814.8901	5834.5105	---	---
11AC40SISO	Ant1	5190	37.163	5171.2987	5208.4615	---	---
		5230	37.243	5211.3786	5248.6214	---	---
		5270	36.683	5251.6184	5288.3017	---	---
		5310	37.403	5291.2188	5328.6214	---	---
		5510	37.403	5491.4585	5528.8611	---	---
		5550	37.962	5531.2987	5569.2607	---	---
		5670	38.202	5651.0589	5689.2607	---	---
		5755	37.962	5735.8991	5773.8611	---	---
11AX20SISO	Ant1	5795	37.562	5775.9790	5813.5415	---	---
		5180	19.221	5170.4096	5189.6304	---	---
		5200	19.54	5190.4496	5209.9900	---	---
		5240	19.7	5230.0500	5249.7502	---	---
		5260	19.181	5250.4096	5269.5904	---	---
		5280	19.82	5269.9301	5289.7502	---	---
		5320	19.181	5310.3297	5329.5105	---	---
		5500	19.9	5490.2098	5510.1099	---	---
		5580	19.66	5570.3297	5589.9900	---	---
		5700	19.5	5690.2897	5709.7902	---	---
		5745	19.94	5734.7702	5754.7103	---	---
		5785	20.659	5774.7702	5795.4296	---	---
11AX40SISO	Ant1	5825	20.1	5814.8901	5834.9900	---	---
		5190	38.362	5170.6593	5209.0210	---	---
		5230	38.282	5210.7393	5249.0210	---	---
		5270	38.282	5250.9790	5289.2607	---	---
		5310	38.122	5290.9790	5329.1009	---	---
		5510	38.442	5490.8192	5529.2607	---	---
		5550	38.921	5530.2597	5569.1808	---	---
		5670	38.362	5650.8991	5689.2607	---	---
		5755	38.761	5735.4196	5774.1808	---	---
		5795	41.479	5773.0220	5814.5005	---	---

2.2. Test Graphs

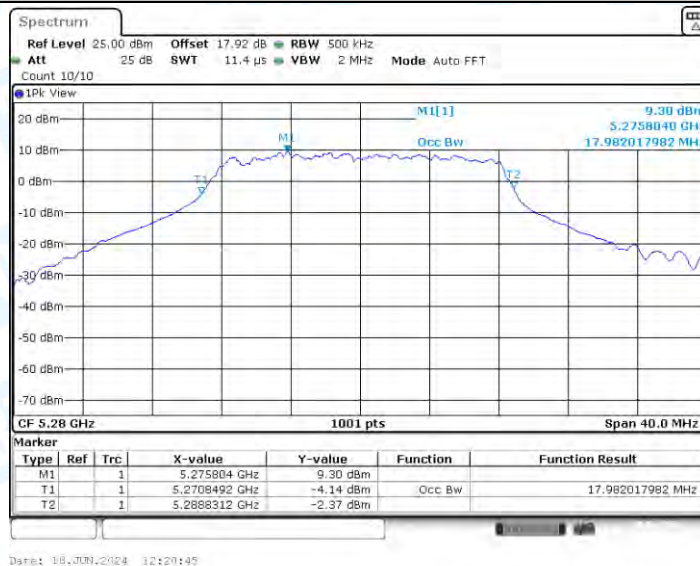




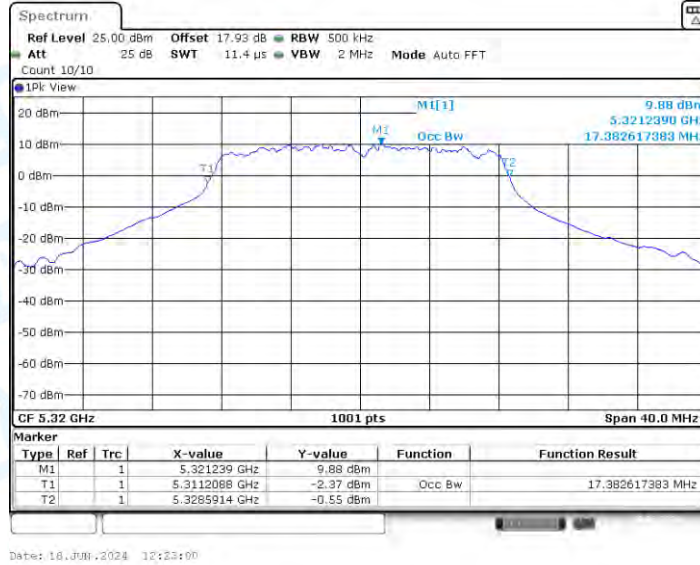
11A_Ant1_5260



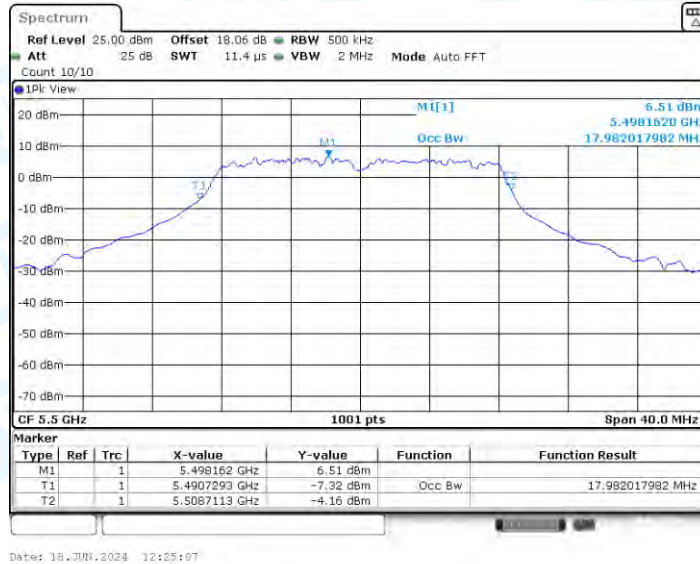
11A_Ant1_5280



11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5580



11A_Ant1_5700



Date: 18 JUN 2024 12:31:52

11A_Ant1_5745



Date: 18 JUN 2024 12:35:21

11A_Ant1_5785



Date: 18 JUN 2024 12:37:16

11A_Ant1_5825



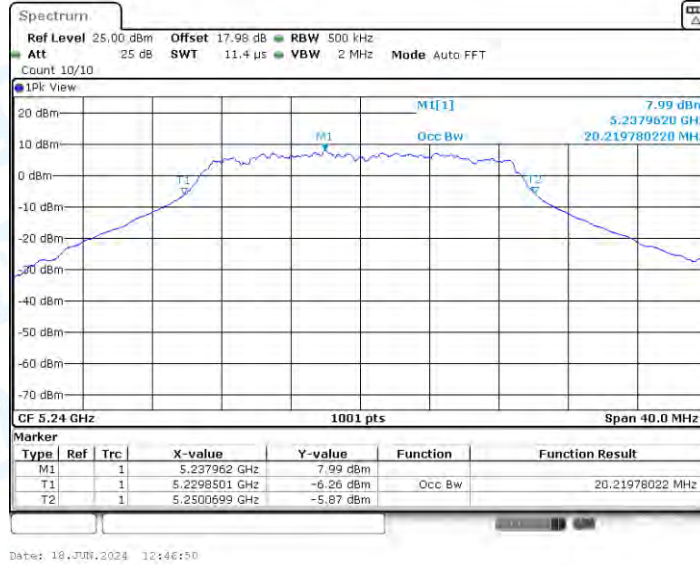
11N20SISO_Ant1_5180



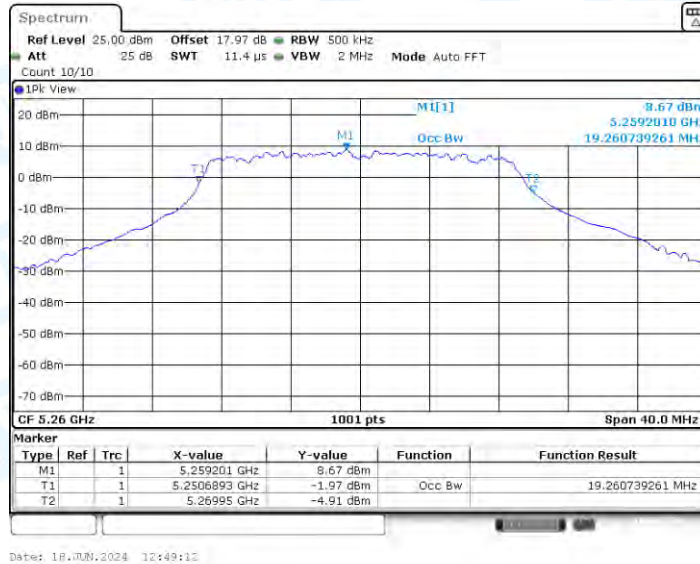
11N20SISO_Ant1_5200



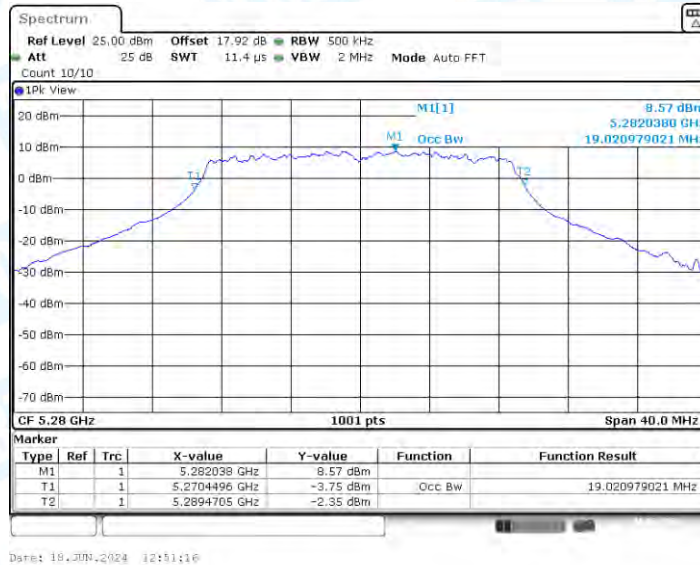
11N20SISO_Ant1_5240



11N20SISO_Ant1_5260



11N20SISO_Ant1_5280



11N20SISO_Ant1_5320



Date: 18.JUN.2024 12:54:24

11N20SISO_Ant1_5500



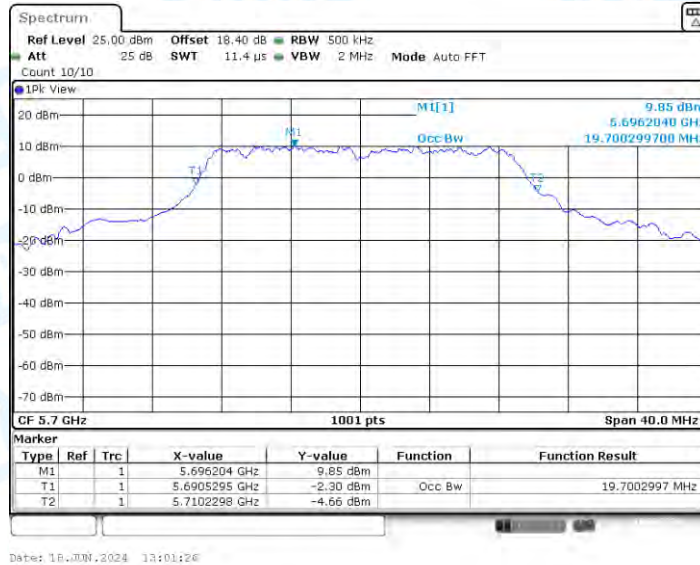
Date: 18.JUN.2024 12:56:30

11N20SISO_Ant1_5580

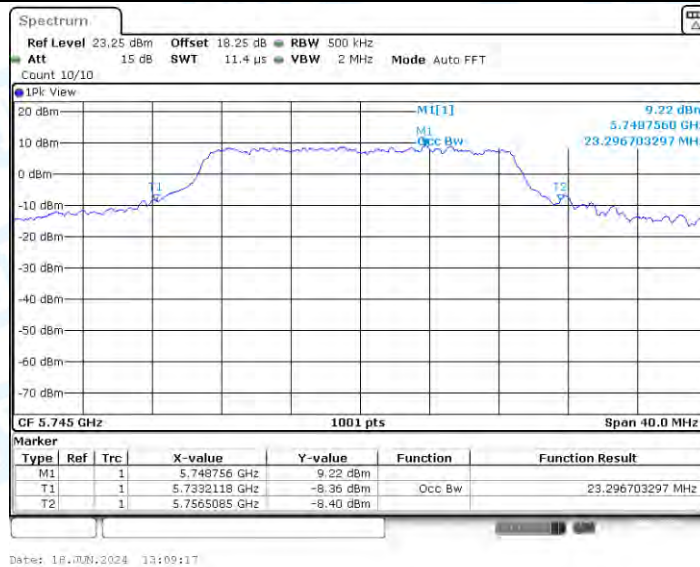


Date: 18.JUN.2024 12:59:23

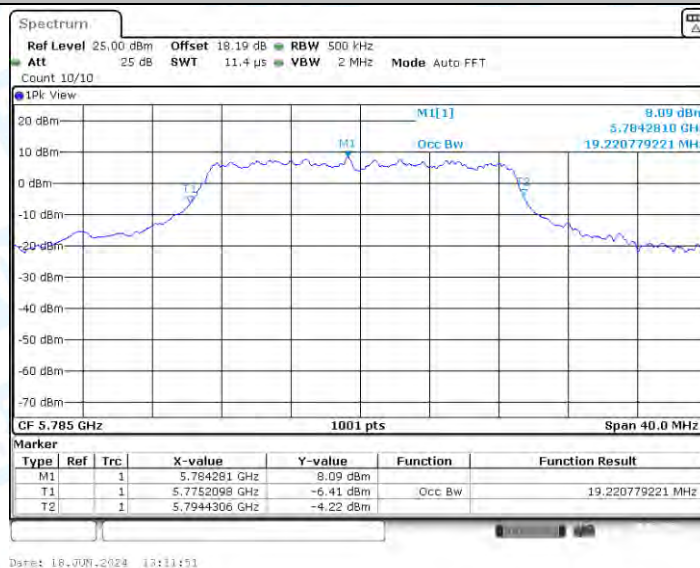
11N20SISO_Ant1_5700



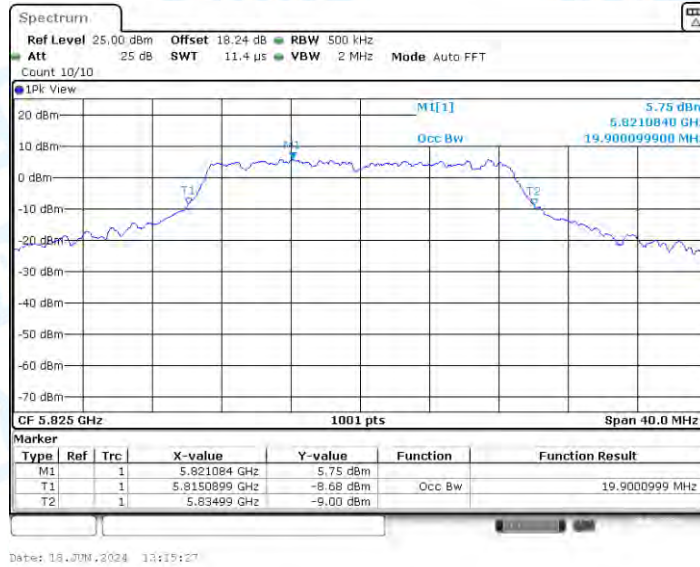
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



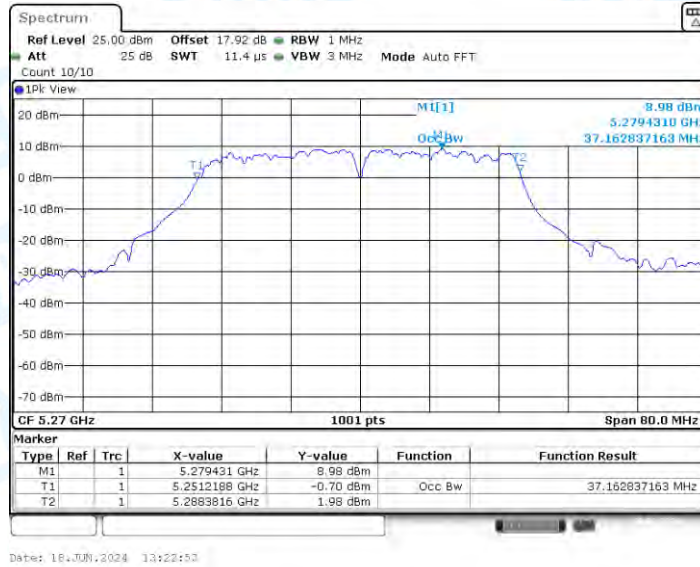
11N40SISO_Ant1_5190



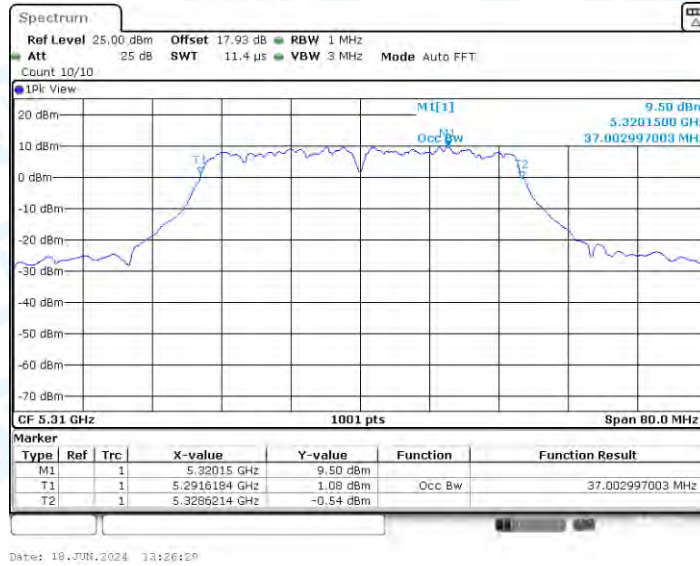
11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



11N40SISO_Ant1_5510



11N40SISO_Ant1_5550



Date: 18 JUN 2024 13:31:05

11N40SISO_Ant1_5670



Date: 18 JUN 2024 13:33:41

11N40SISO_Ant1_5755



Date: 18 JUN 2024 13:36:02

11N40SISO_Ant1_5795



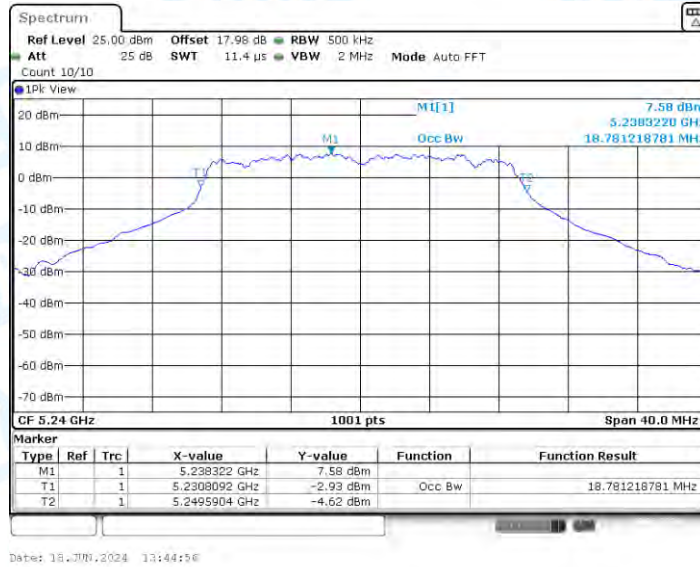
11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240



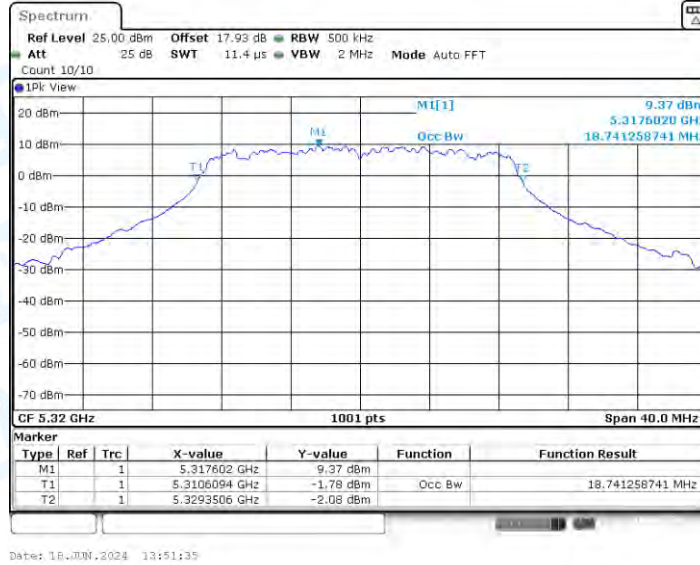
11AC20SISO_Ant1_5260



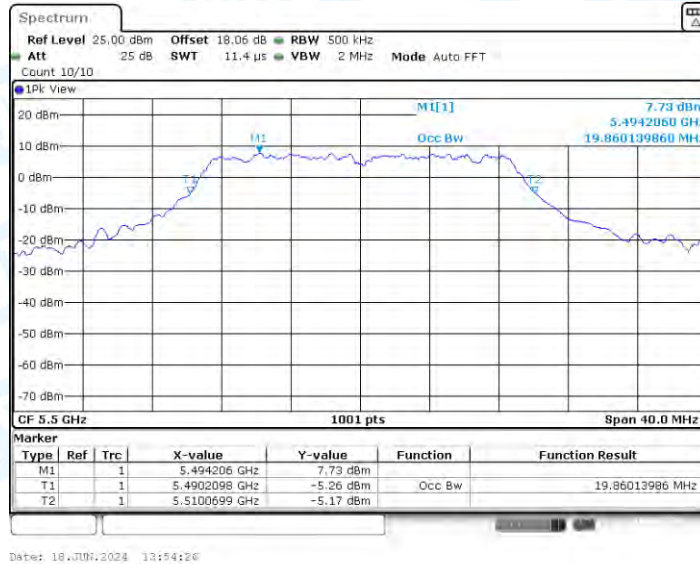
11AC20SISO_Ant1_5280



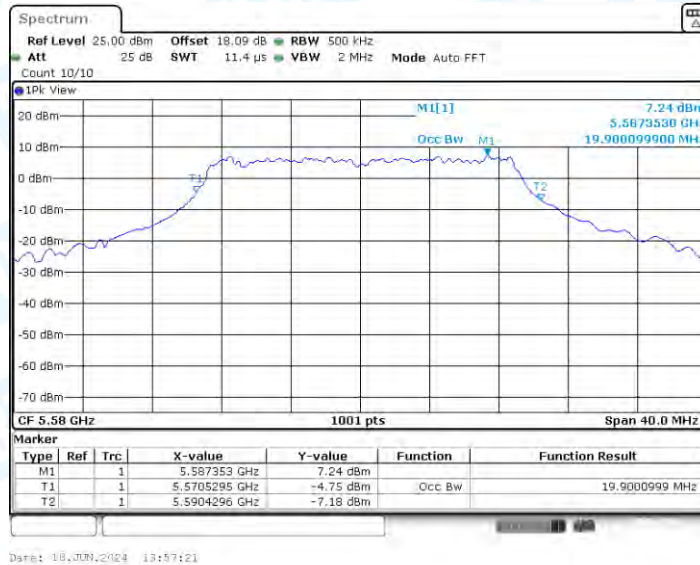
11AC20SISO_Ant1_5320



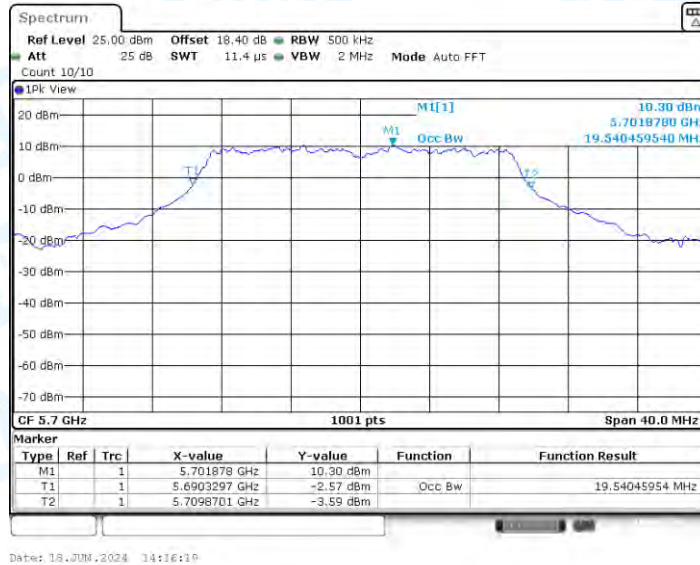
11AC20SISO_Ant1_5500



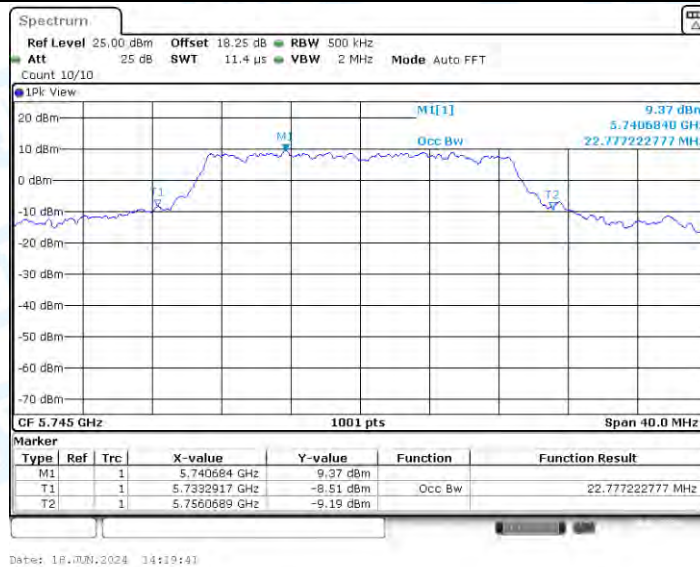
11AC20SISO_Ant1_5580



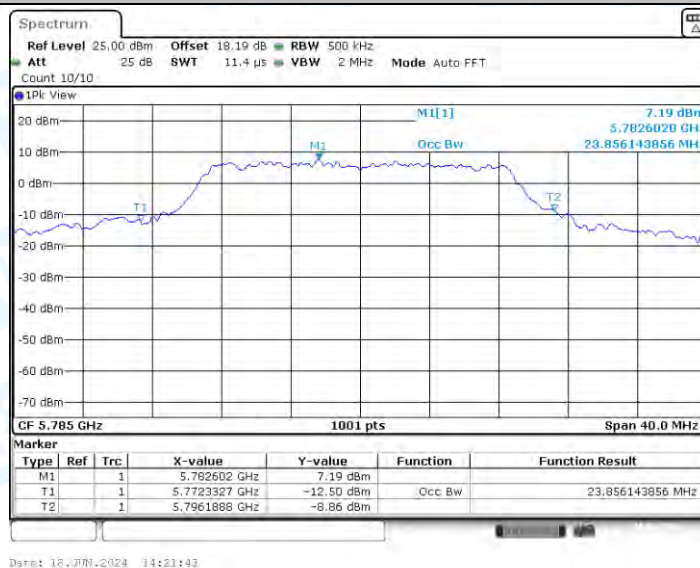
11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



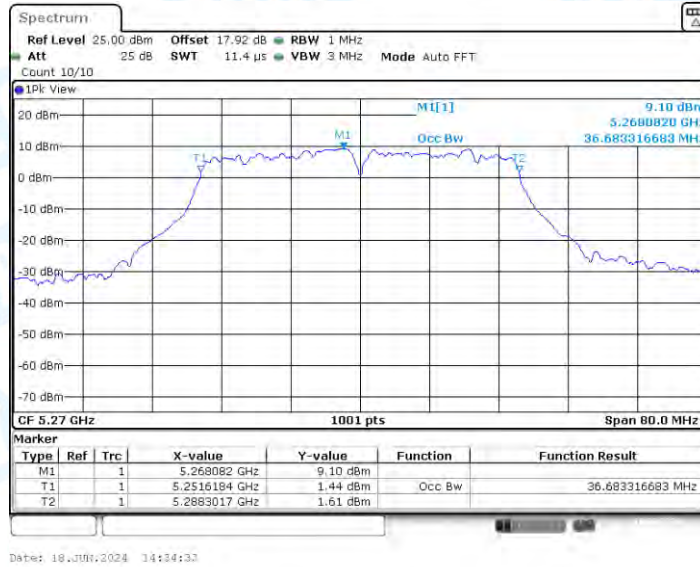
11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510



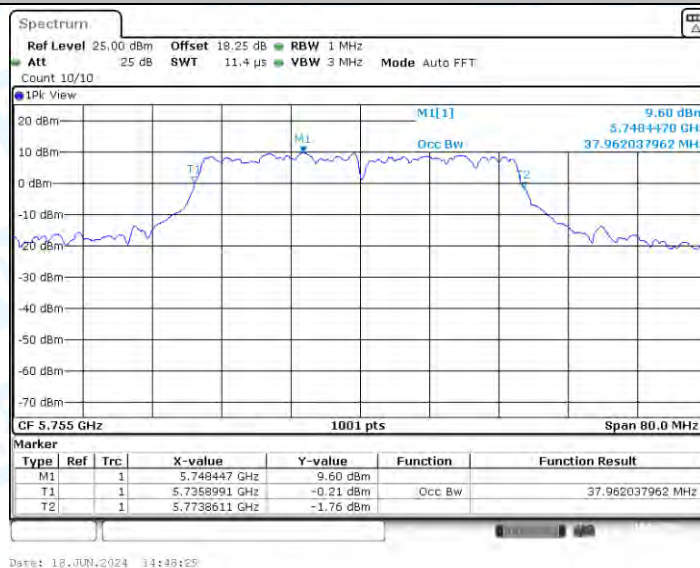
11AC40SISO_Ant1_5550



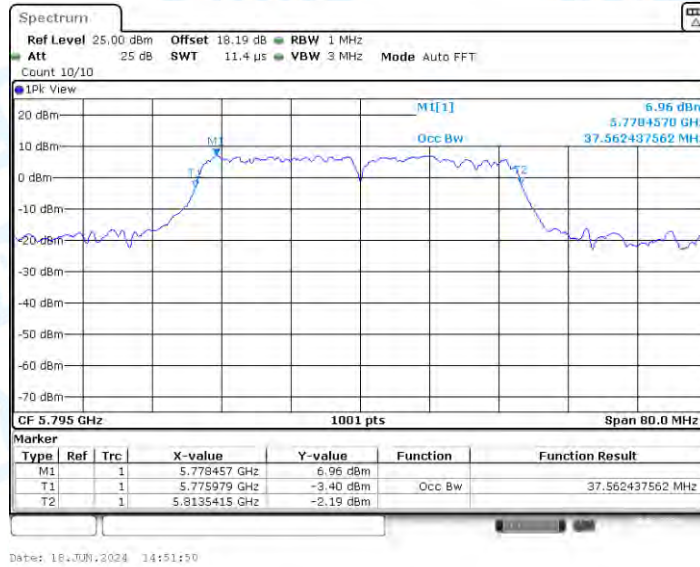
11AC40SISO_Ant1_5670



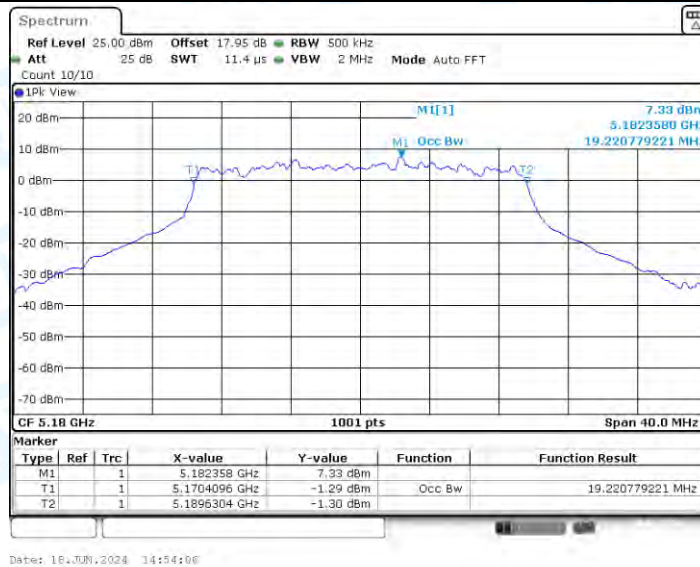
11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



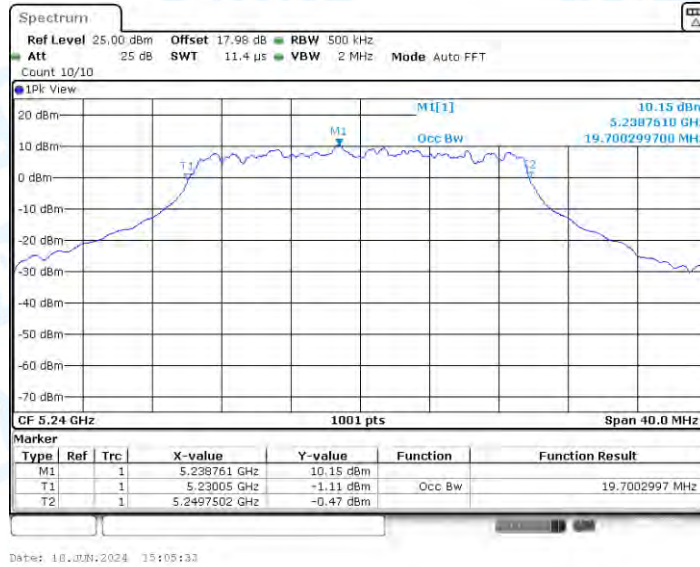
11AX20SISO_Ant1_5180



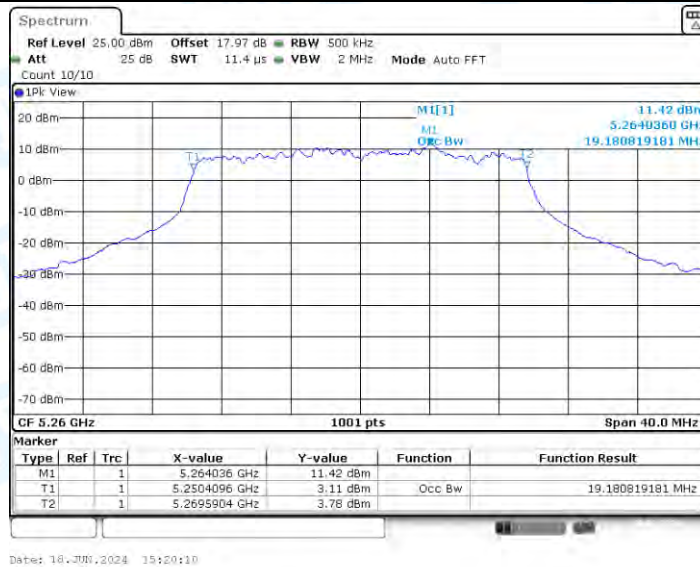
11AX20SISO_Ant1_5200



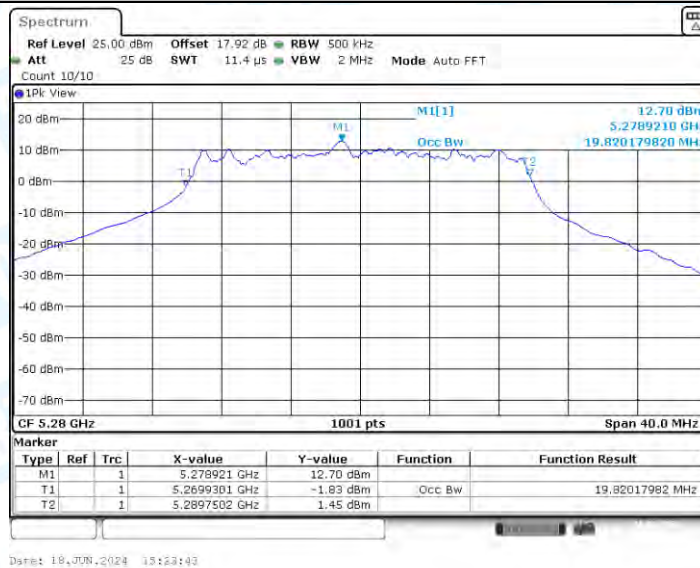
11AX20SISO_Ant1_5240



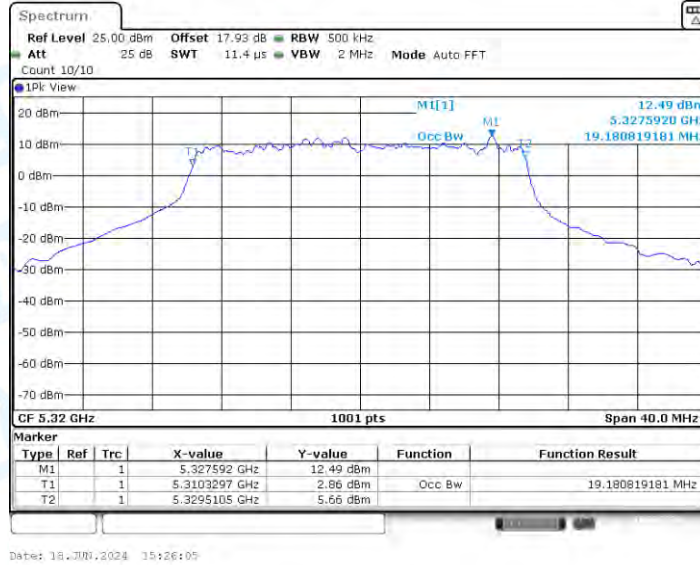
11AX20SISO_Ant1_5260



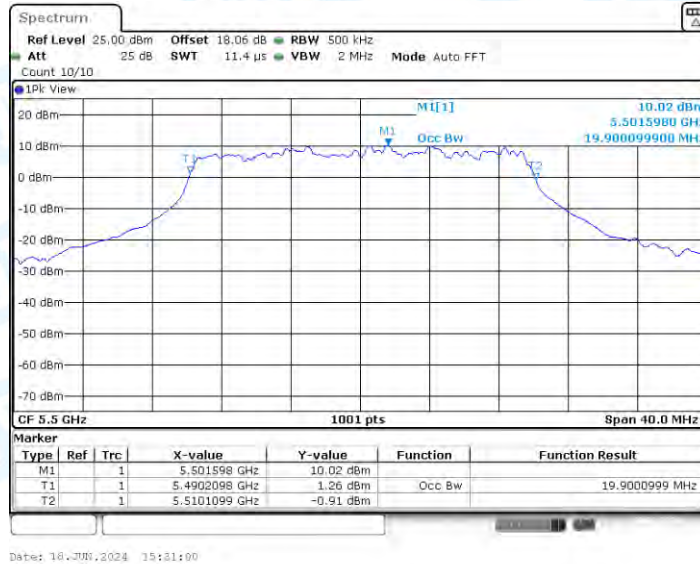
11AX20SISO_Ant1_5280



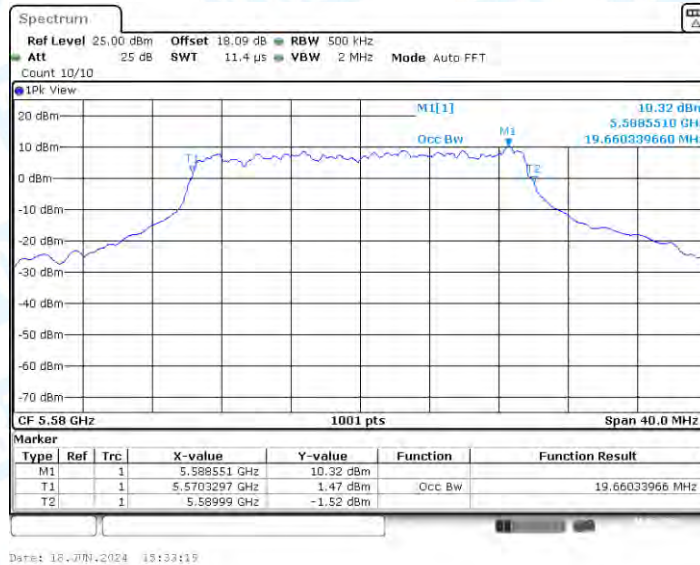
11AX20SISO_Ant1_5320



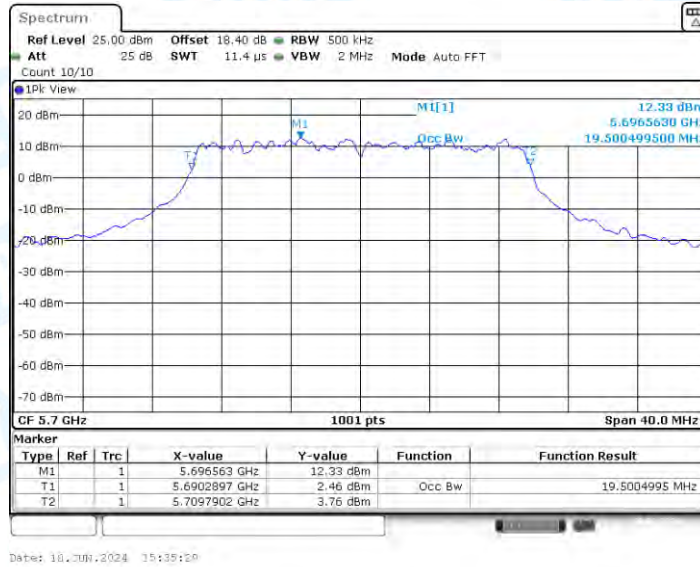
11AX20SISO_Ant1_5500



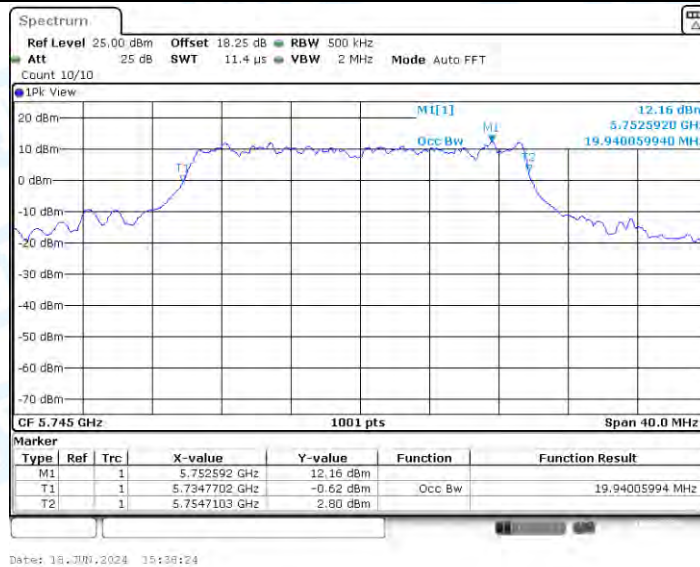
11AX20SISO_Ant1_5580



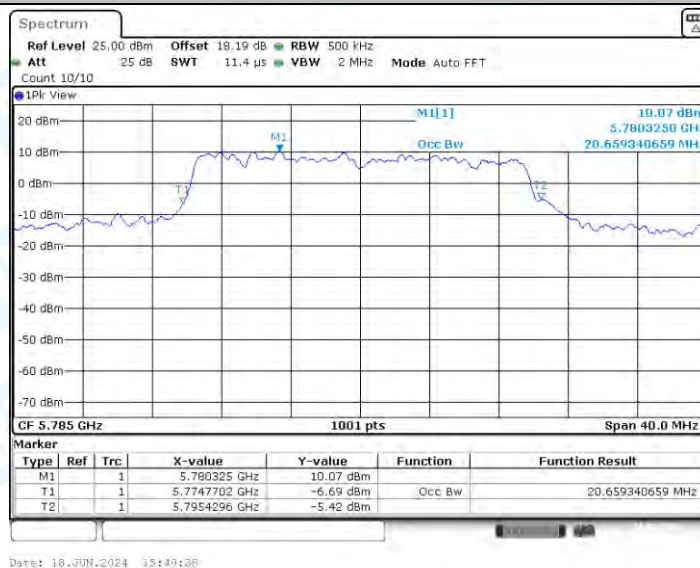
11AX20SISO_Ant1_5700



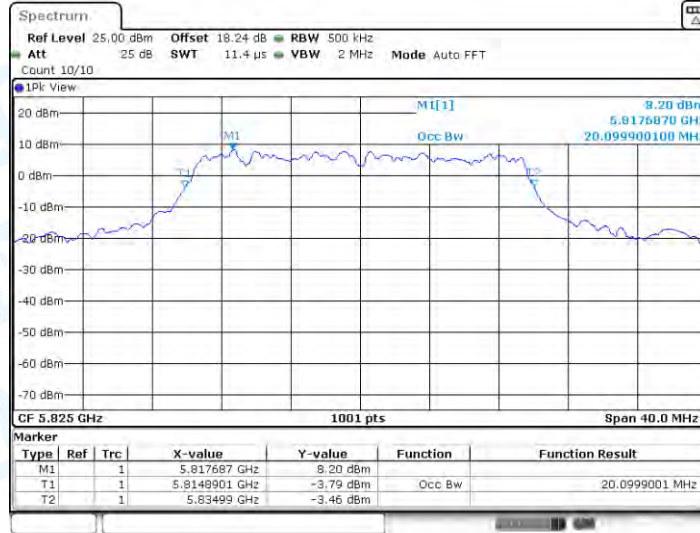
11AX20SISO_Ant1_5745



11AX20SISO_Ant1_5785



11AX20SISO_Ant1_5825



Date: 18.JUN.2024 15:42:33

11AX40SISO_Ant1_5190



Date: 18.JUN.2024 15:45:00

11AX40SISO_Ant1_5230

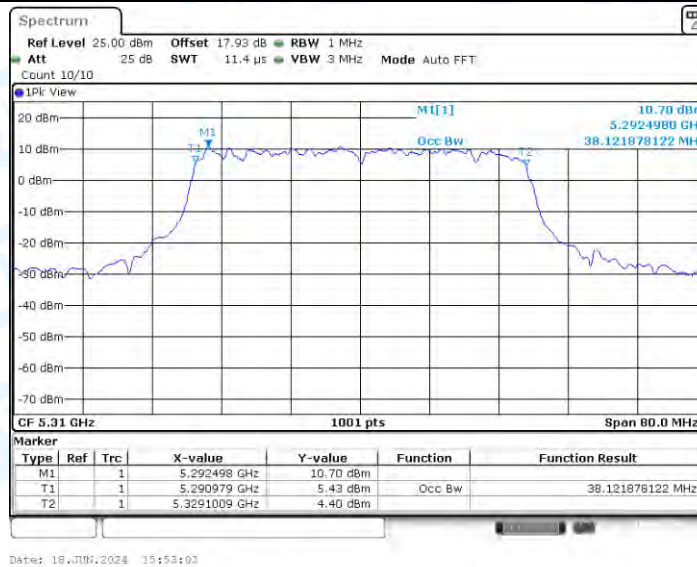


Date: 18.JUN.2024 15:47:31

11AX40SISO_Ant1_5270



11AX40SISO_Ant1_5310



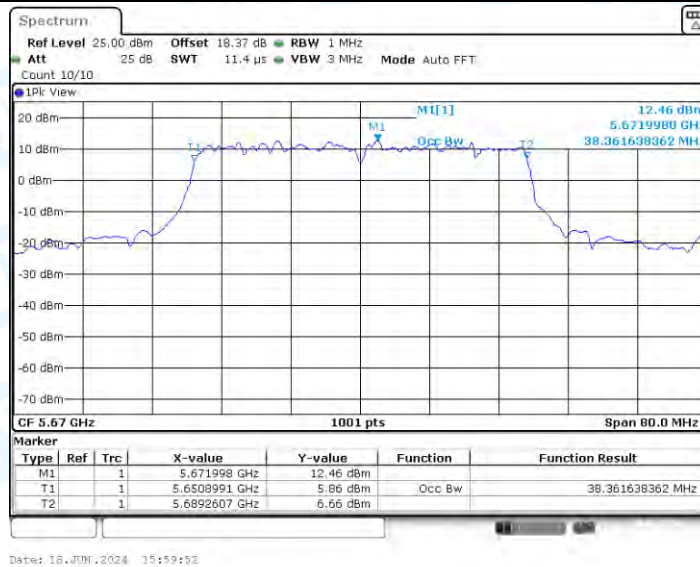
11AX40SISO_Ant1_5510



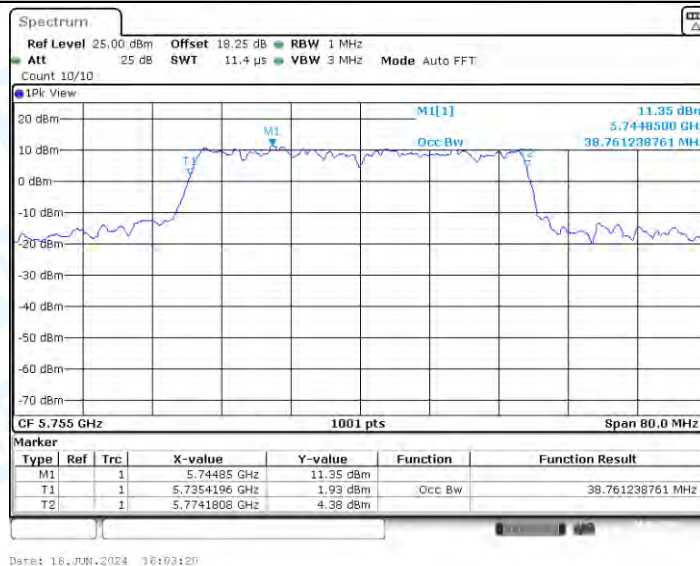
11AX40SISO_Ant1_5550



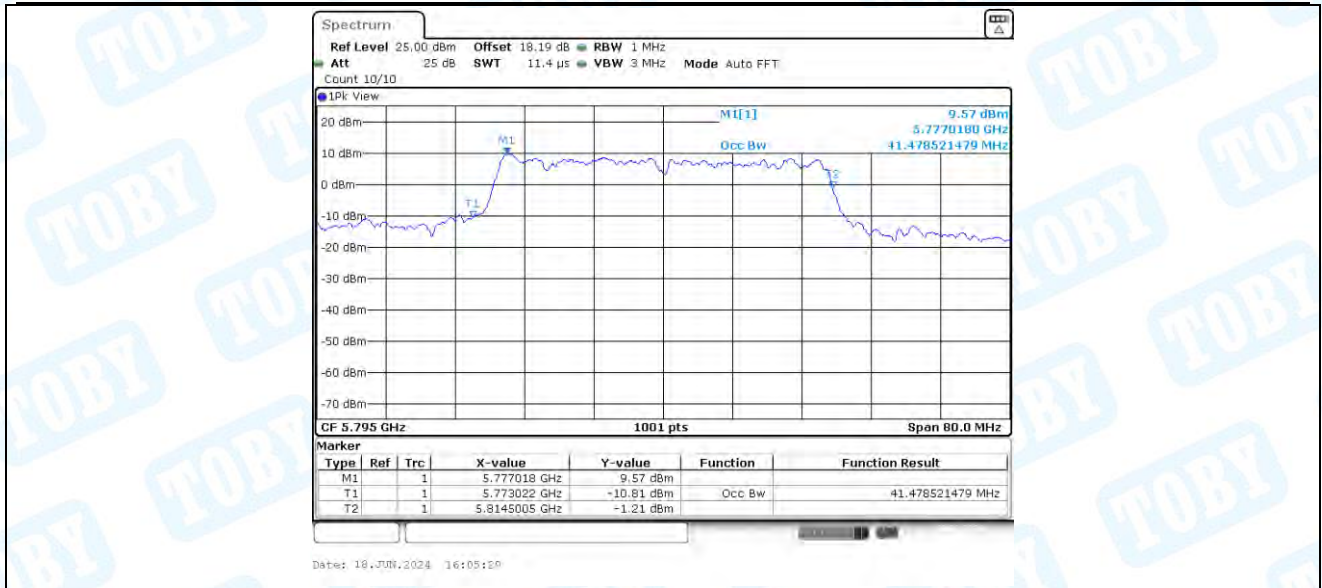
11AX40SISO_Ant1_5670



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795

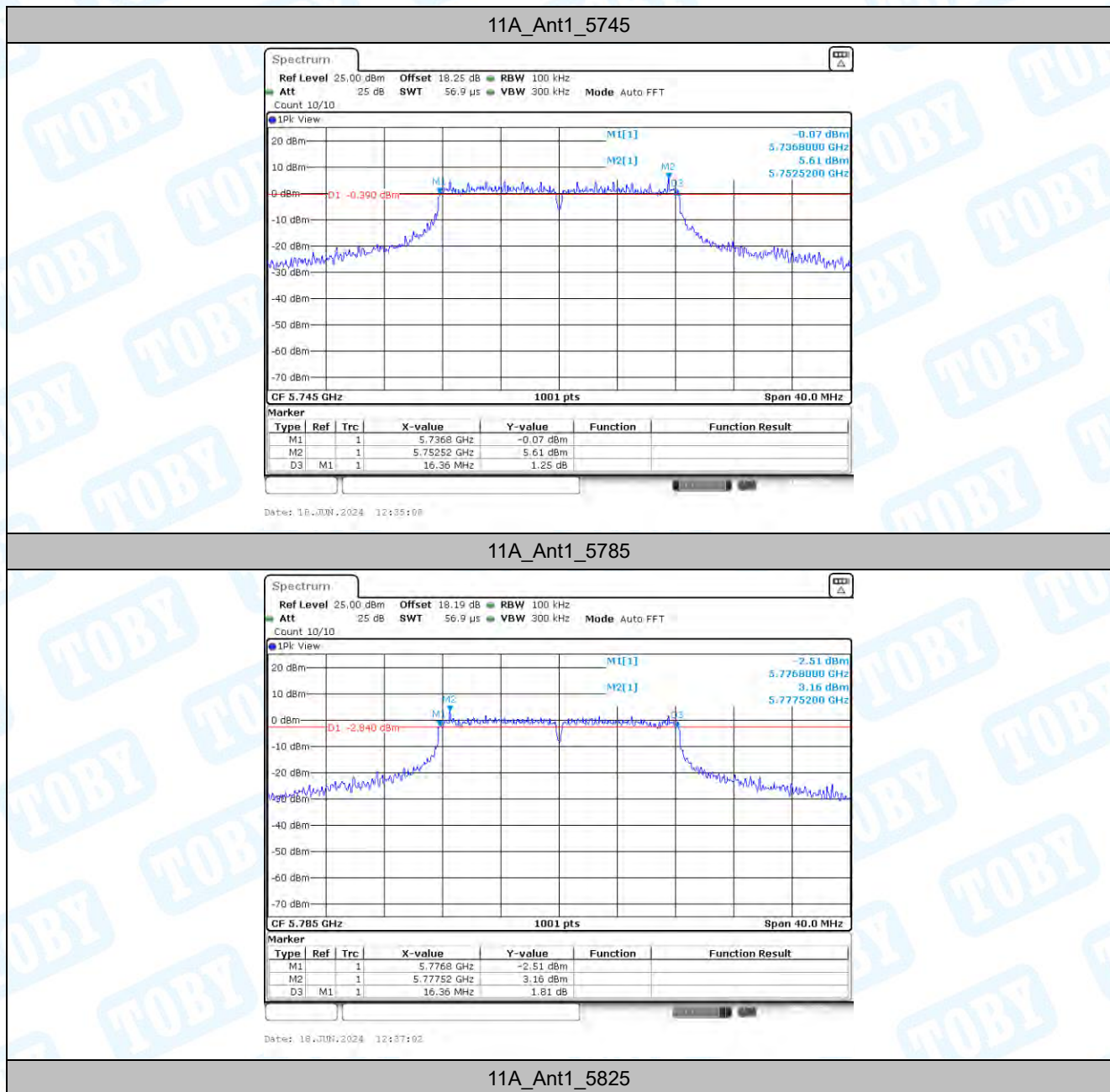


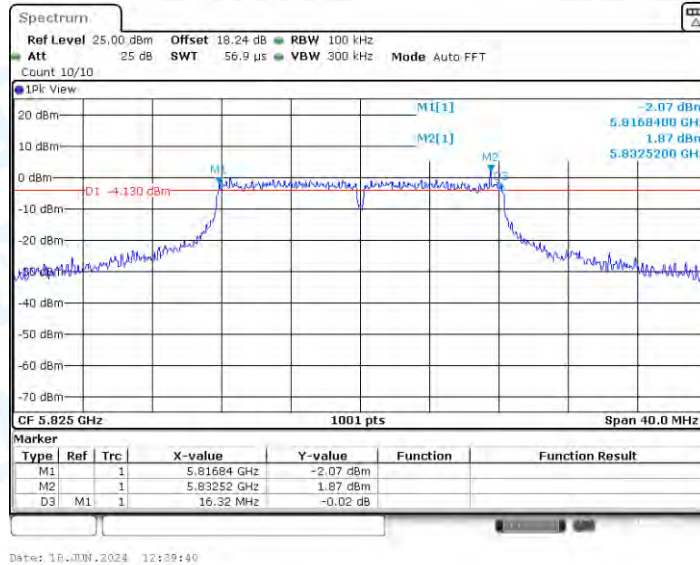
3. Min emission bandwidth

3.1. Test Result

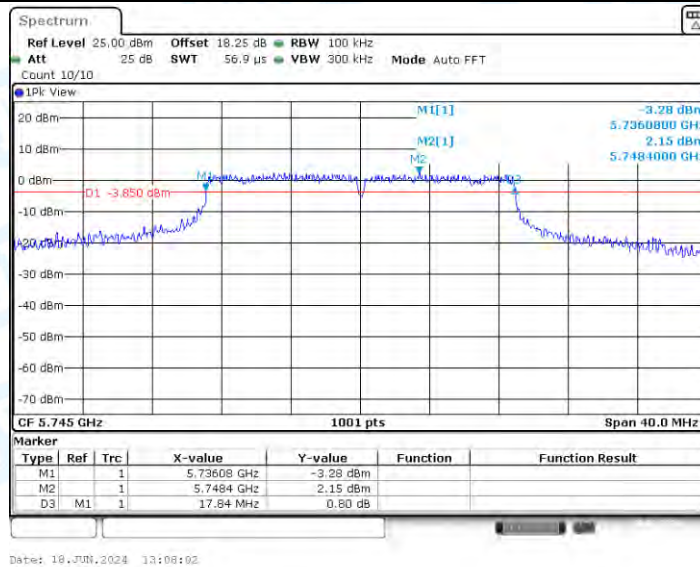
TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.36	5736.80	5753.16	0.5	PASS
		5785	16.36	5776.80	5793.16	0.5	PASS
		5825	16.32	5816.84	5833.16	0.5	PASS
11N20SISO	Ant1	5745	17.84	5736.08	5753.92	0.5	PASS
		5785	17.80	5776.12	5793.92	0.5	PASS
		5825	17.60	5816.20	5833.80	0.5	PASS
11N40SISO	Ant1	5755	36.48	5736.76	5773.24	0.5	PASS
		5795	36.32	5776.84	5813.16	0.5	PASS
11AC20SISO	Ant1	5745	17.80	5736.12	5753.92	0.5	PASS
		5785	17.76	5776.12	5793.88	0.5	PASS
		5825	17.64	5816.20	5833.84	0.5	PASS
11AC40SISO	Ant1	5755	36.40	5736.84	5773.24	0.5	PASS
		5795	36.56	5776.76	5813.32	0.5	PASS
11AX20SISO	Ant1	5745	19.04	5735.48	5754.52	0.5	PASS
		5785	19.08	5775.48	5794.56	0.5	PASS
		5825	19.00	5815.48	5834.48	0.5	PASS
11AX40SISO	Ant1	5755	38.24	5735.88	5774.12	0.5	PASS
		5795	38.00	5775.96	5813.96	0.5	PASS

3.2. Test Graphs

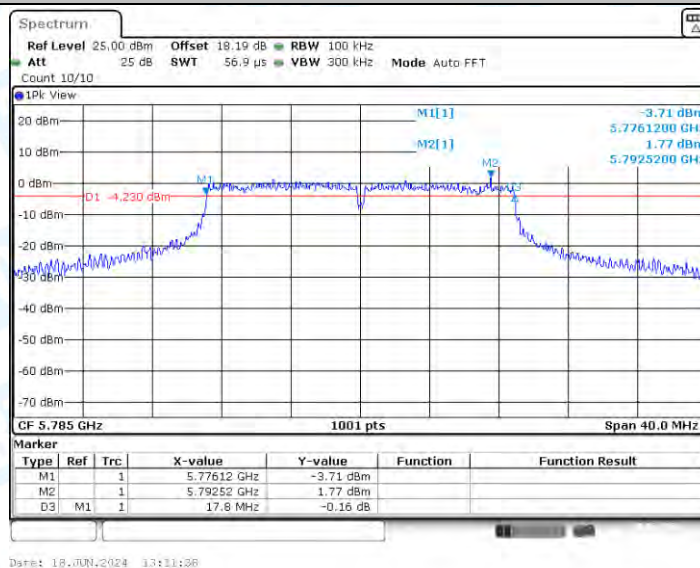




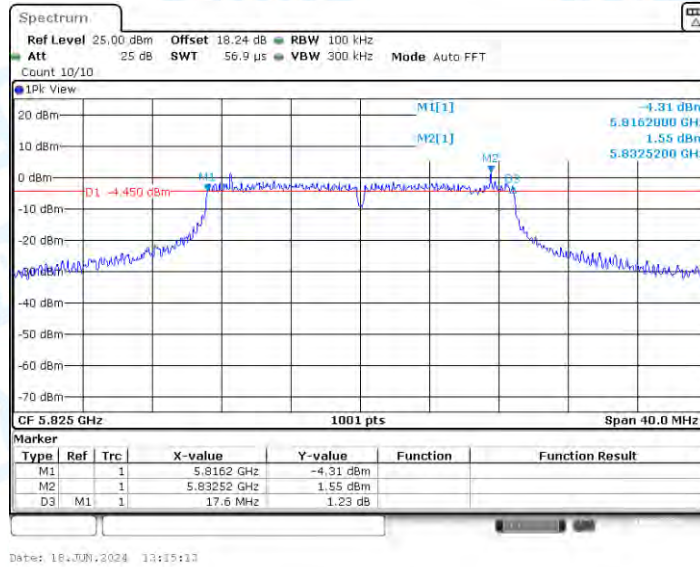
11N20SISO_Ant1_5745



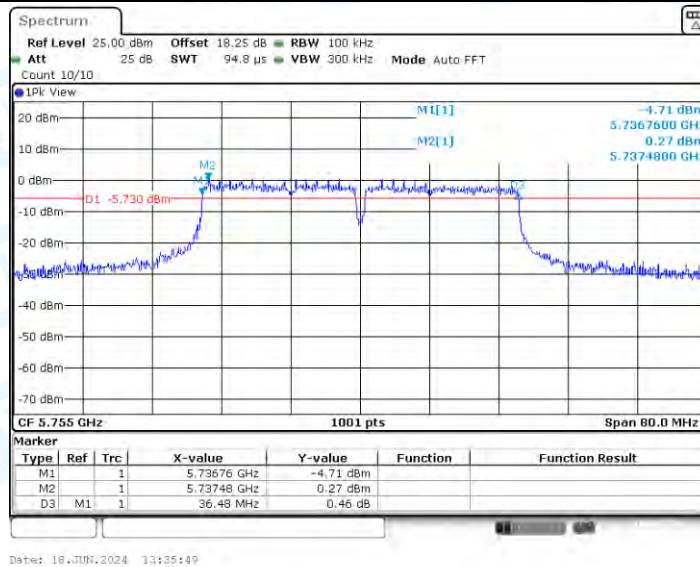
11N20SISO_Ant1_5785



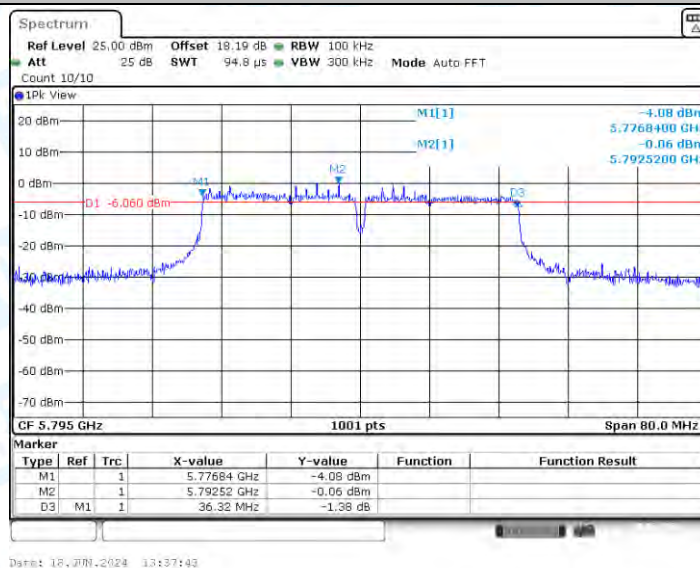
11N20SISO_Ant1_5825



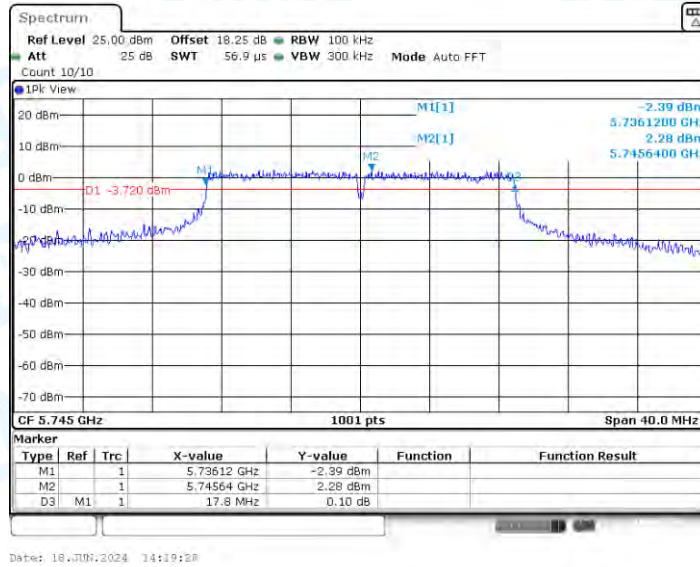
11N40SISO_Ant1_5755



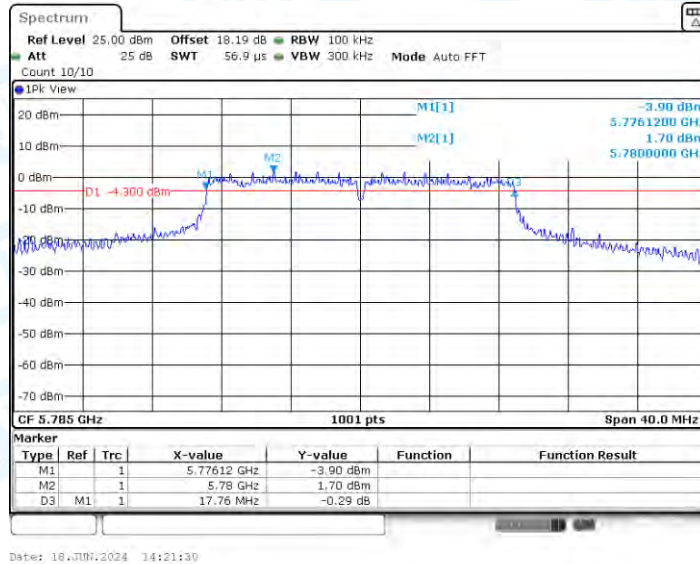
11N40SISO_Ant1_5795



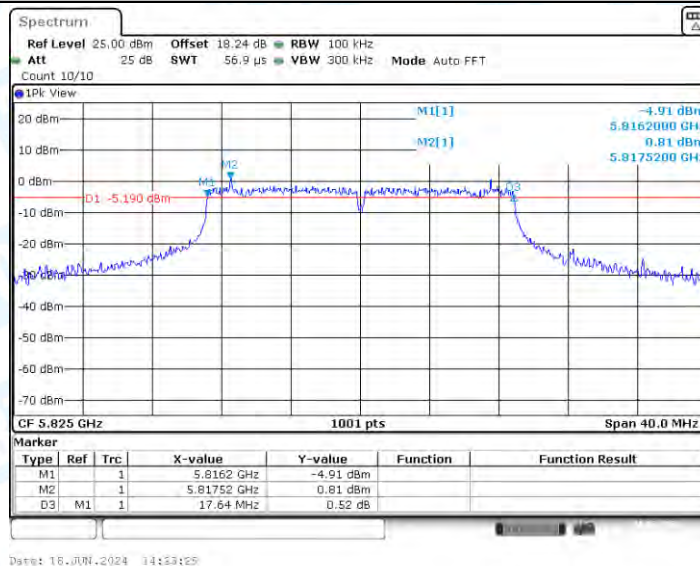
11AC20SISO_Ant1_5745



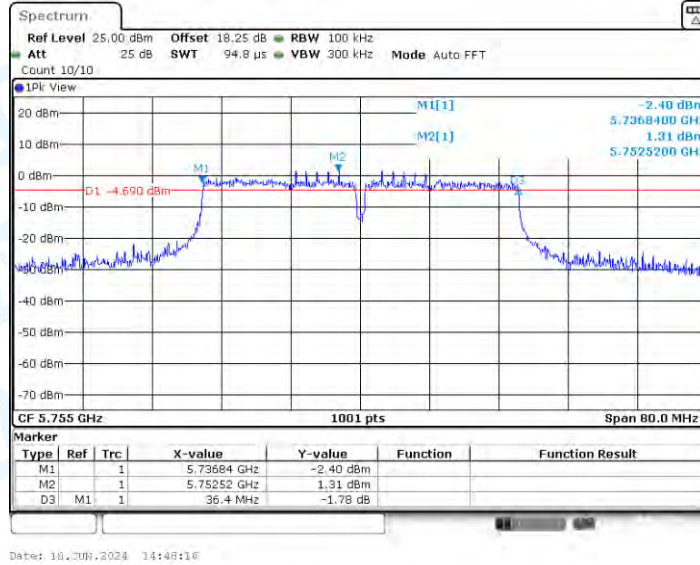
11AC20SISO_Ant1_5785



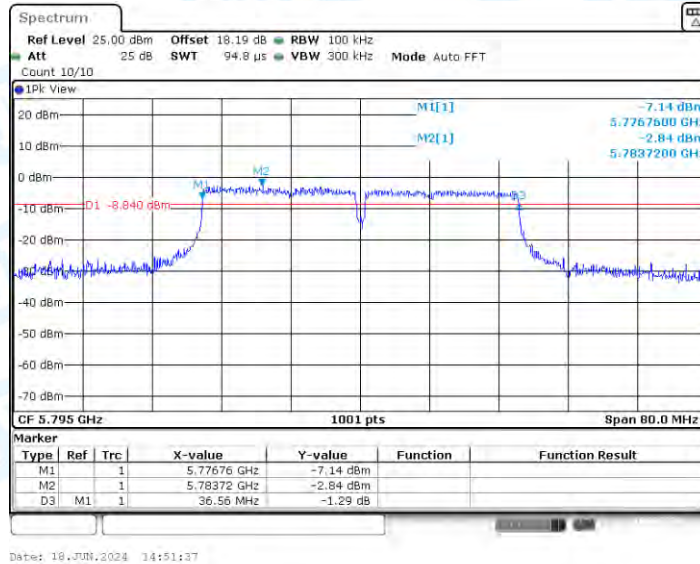
11AC20SISO_Ant1_5825



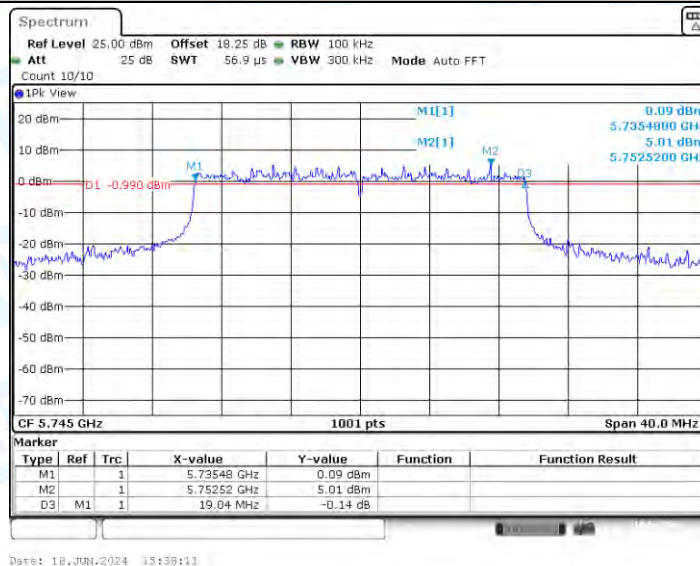
11AC40SISO_Ant1_5755



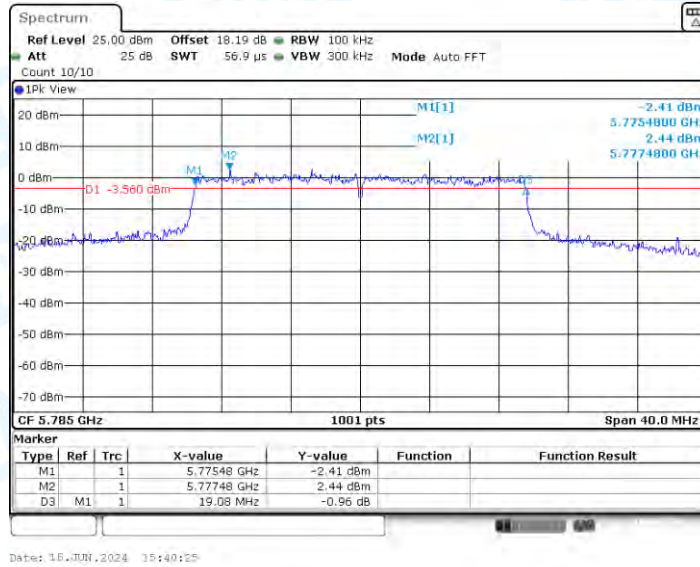
11AC40SISO_Ant1_5795



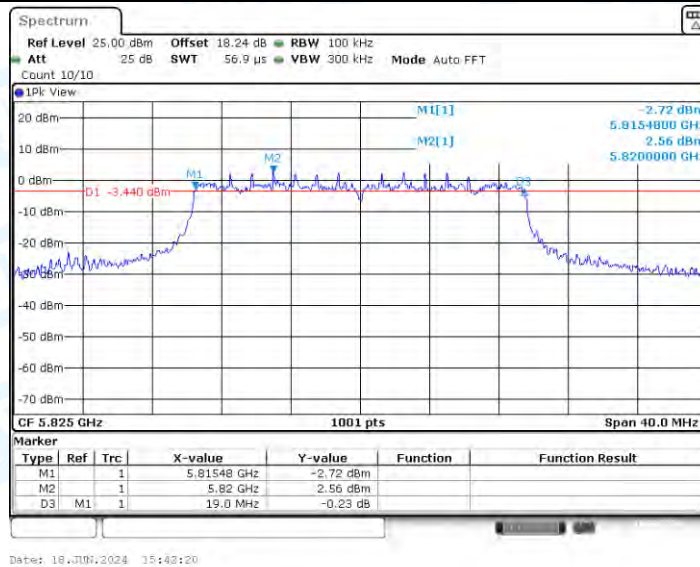
11AX20SISO_Ant1_5745



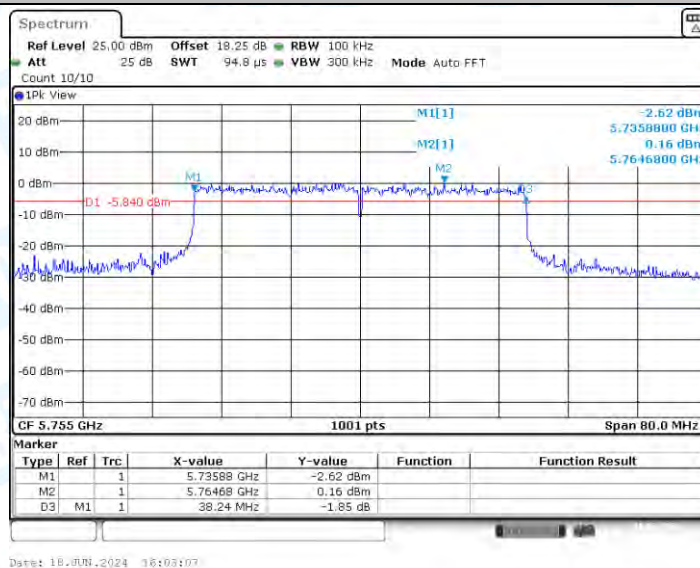
11AX20SISO_Ant1_5785



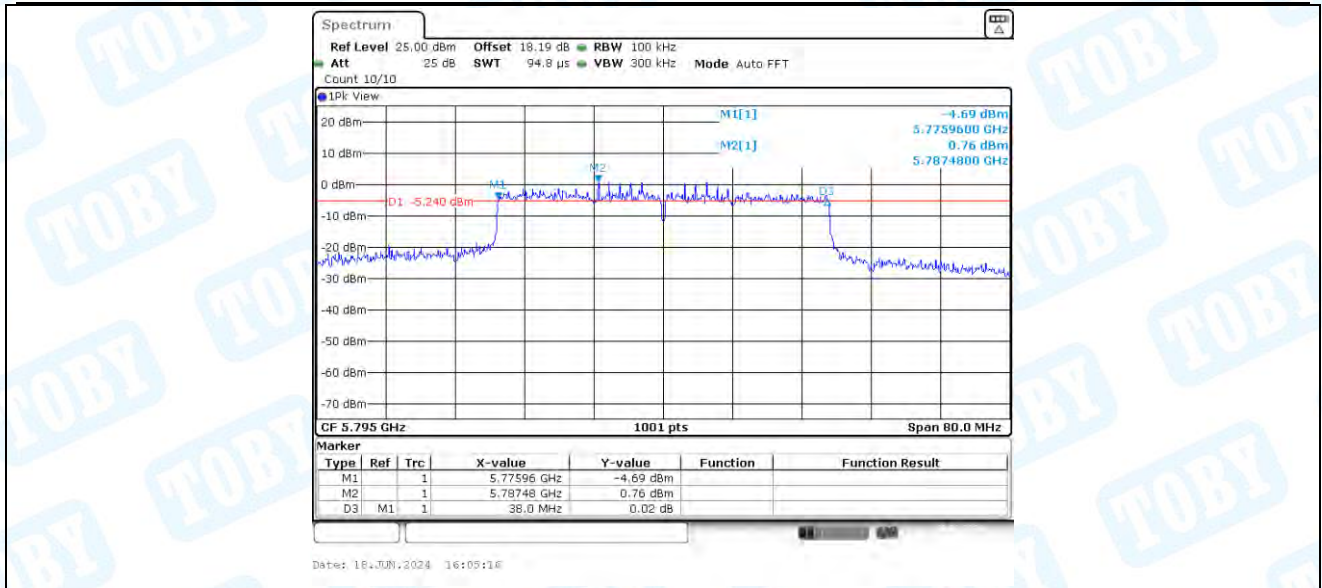
11AX20SISO_Ant1_5825



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795



4. Maximum conducted output power

4.1. Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	14.55	≤23.98	PASS
		5200	14.33	≤23.98	PASS
		5240	14.29	≤23.98	PASS
		5260	15.27	≤23.98	PASS
		5280	15.88	≤23.98	PASS
		5320	16.14	≤23.98	PASS
		5500	14.94	≤23.98	PASS
		5580	14.36	≤23.98	PASS
		5700	16.68	≤23.98	PASS
		5745	16.13	≤30.00	PASS
		5785	14.41	≤30.00	PASS
		5825	12.51	≤30.00	PASS
11N20SISO	Ant1	5180	13.89	≤23.98	PASS
		5200	13.52	≤23.98	PASS
		5240	13.55	≤23.98	PASS
		5260	14.43	≤23.98	PASS
		5280	14.74	≤23.98	PASS
		5320	15.21	≤23.98	PASS
		5500	14.24	≤23.98	PASS
		5580	13.62	≤23.98	PASS
		5700	15.95	≤23.98	PASS
		5745	15.39	≤30.00	PASS
		5785	14.19	≤30.00	PASS
		5825	11.87	≤30.00	PASS
11N40SISO	Ant1	5190	13.34	≤23.98	PASS
		5230	13.82	≤23.98	PASS
		5270	14.88	≤23.98	PASS
		5310	14.87	≤23.98	PASS
		5510	12.76	≤23.98	PASS
		5550	15.18	≤23.98	PASS
		5670	16.26	≤23.98	PASS
		5755	14.89	≤30.00	PASS
		5795	13.01	≤30.00	PASS
11AC20SISO	Ant1	5180	13.71	≤23.98	PASS
		5200	13.42	≤23.98	PASS
		5240	13.45	≤23.98	PASS
		5260	14.33	≤23.98	PASS
		5280	14.65	≤23.98	PASS
		5320	15.13	≤23.98	PASS
		5500	14.88	≤23.98	PASS

		5580	13.58	≤23.98	PASS
		5700	15.92	≤23.98	PASS
		5745	15.41	≤30.00	PASS
		5785	13.60	≤30.00	PASS
		5825	11.81	≤30.00	PASS
11AC40SISO	Ant1	5190	13.89	≤23.98	PASS
		5230	13.14	≤23.98	PASS
		5270	14.85	≤23.98	PASS
		5310	15.41	≤23.98	PASS
		5510	14.19	≤23.98	PASS
		5550	15.14	≤23.98	PASS
		5670	16.79	≤23.98	PASS
		5755	14.79	≤30.00	PASS
		5795	12.98	≤30.00	PASS
11AX20SISO	Ant1	5180	14.12	≤23.98	PASS
		5200	14.25	≤23.98	PASS
		5240	14.27	≤23.98	PASS
		5260	15.09	≤23.98	PASS
		5280	15.48	≤23.98	PASS
		5320	16.03	≤23.98	PASS
		5500	14.54	≤23.98	PASS
		5580	13.99	≤23.98	PASS
		5700	16.74	≤23.98	PASS
		5745	16.68	≤30.00	PASS
		5785	14.56	≤30.00	PASS
		5825	12.68	≤30.00	PASS
11AX40SISO	Ant1	5190	14.30	≤23.98	PASS
		5230	14.17	≤23.98	PASS
		5270	15.66	≤23.98	PASS
		5310	15.84	≤23.98	PASS
		5510	14.67	≤23.98	PASS
		5550	15.85	≤23.98	PASS
		5670	16.66	≤23.98	PASS
		5755	15.72	≤30.00	PASS
		5795	14.07	≤30.00	PASS

Note: The Duty Cycle Factor is compensated in the graph.

5. Maximum power spectral density

5.1. Test Result

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	4.34	≤11.00	PASS
		5200	3.82	≤11.00	PASS
		5240	3.70	≤11.00	PASS
		5260	5.44	≤11.00	PASS
		5280	5.12	≤11.00	PASS
		5320	5.72	≤11.00	PASS
		5500	4.37	≤11.00	PASS
		5580	3.61	≤11.00	PASS
		5700	6.51	≤11.00	PASS
		5745	2.74	≤30.00	PASS
		5785	0.93	≤30.00	PASS
		5825	-0.76	≤30.00	PASS
11N20SISO	Ant1	5180	3.61	≤11.00	PASS
		5200	3.36	≤11.00	PASS
		5240	3.19	≤11.00	PASS
		5260	3.99	≤11.00	PASS
		5280	4.10	≤11.00	PASS
		5320	4.78	≤11.00	PASS
		5500	3.63	≤11.00	PASS
		5580	3.04	≤11.00	PASS
		5700	5.51	≤11.00	PASS
		5745	1.82	≤30.00	PASS
		5785	0.01	≤30.00	PASS
		5825	-1.91	≤30.00	PASS
11N40SISO	Ant1	5190	0.32	≤11.00	PASS
		5230	0.12	≤11.00	PASS
		5270	1.05	≤11.00	PASS
		5310	1.81	≤11.00	PASS
		5510	-1.18	≤11.00	PASS
		5550	2.09	≤11.00	PASS
		5670	2.95	≤11.00	PASS
		5755	-1.75	≤30.00	PASS
		5795	-3.21	≤30.00	PASS
11AC20SISO	Ant1	5180	3.35	≤11.00	PASS
		5200	3.26	≤11.00	PASS
		5240	3.07	≤11.00	PASS
		5260	3.93	≤11.00	PASS
		5280	4.22	≤11.00	PASS
		5320	4.83	≤11.00	PASS
		5500	3.56	≤11.00	PASS

		5580	3.04	≤11.00	PASS
		5700	5.44	≤11.00	PASS
		5745	1.70	≤30.00	PASS
		5785	-0.09	≤30.00	PASS
		5825	-1.99	≤30.00	PASS
11AC40SISO	Ant1	5190	0.24	≤11.00	PASS
		5230	-0.16	≤11.00	PASS
		5270	0.98	≤11.00	PASS
		5310	1.56	≤11.00	PASS
		5510	0.88	≤11.00	PASS
		5550	2.09	≤11.00	PASS
		5670	2.80	≤11.00	PASS
		5755	-1.40	≤30.00	PASS
		5795	-3.36	≤30.00	PASS
11AX20SISO	Ant1	5180	3.97	≤11.00	PASS
		5200	3.64	≤11.00	PASS
		5240	3.65	≤11.00	PASS
		5260	4.35	≤11.00	PASS
		5280	4.51	≤11.00	PASS
		5320	5.34	≤11.00	PASS
		5500	3.32	≤11.00	PASS
		5580	3.25	≤11.00	PASS
		5700	6.07	≤11.00	PASS
		5745	2.34	≤30.00	PASS
		5785	0.53	≤30.00	PASS
		5825	-1.27	≤30.00	PASS
11AX40SISO	Ant1	5190	0.40	≤11.00	PASS
		5230	0.65	≤11.00	PASS
		5270	1.92	≤11.00	PASS
		5310	2.14	≤11.00	PASS
		5510	1.05	≤11.00	PASS
		5550	2.47	≤11.00	PASS
		5670	2.46	≤11.00	PASS
		5755	-0.94	≤30.00	PASS
		5795	-2.66	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

5.2. Test Graphs

11A_Ant1_5180



11A_Ant1_5200



11A_Ant1_5240



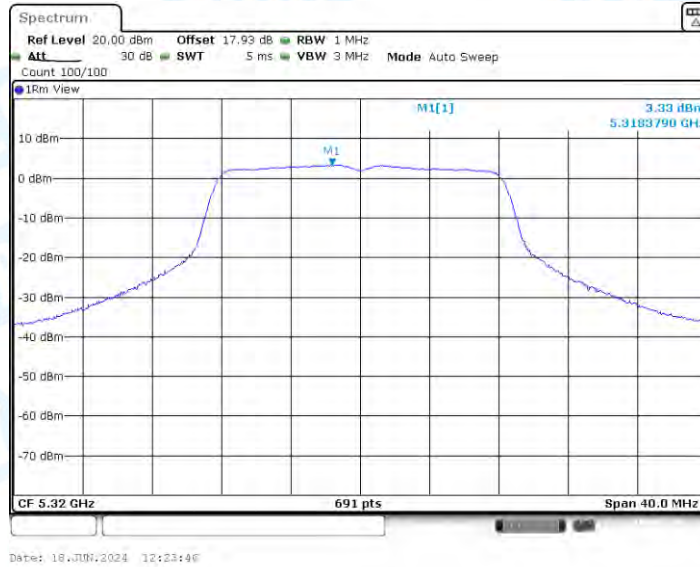
11A_Ant1_5260



11A_Ant1_5280



11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5580



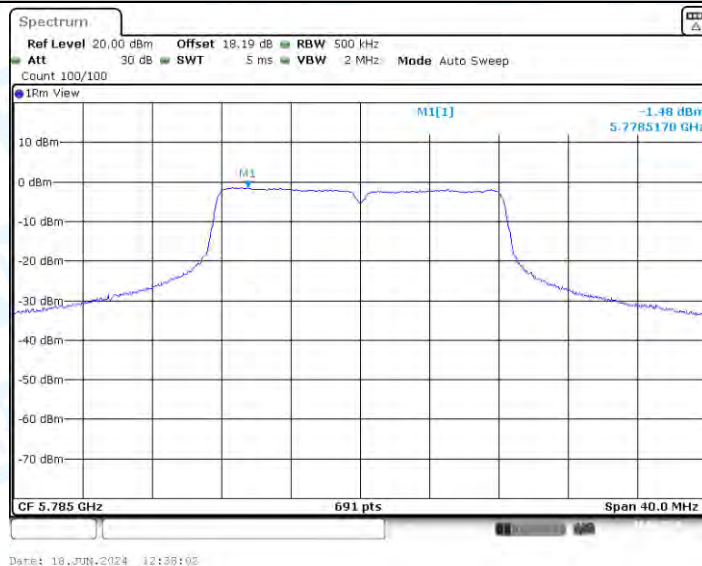
11A_Ant1_5700



11A_Ant1_5745



11A_Ant1_5785



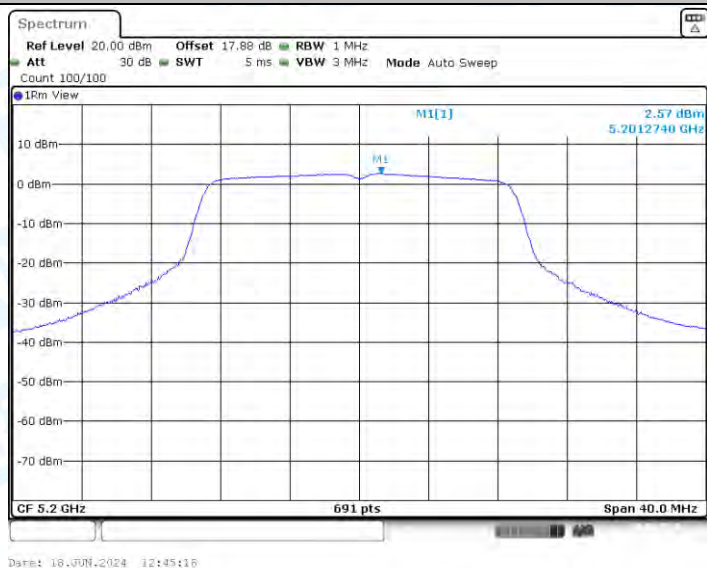
11A_Ant1_5825



11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



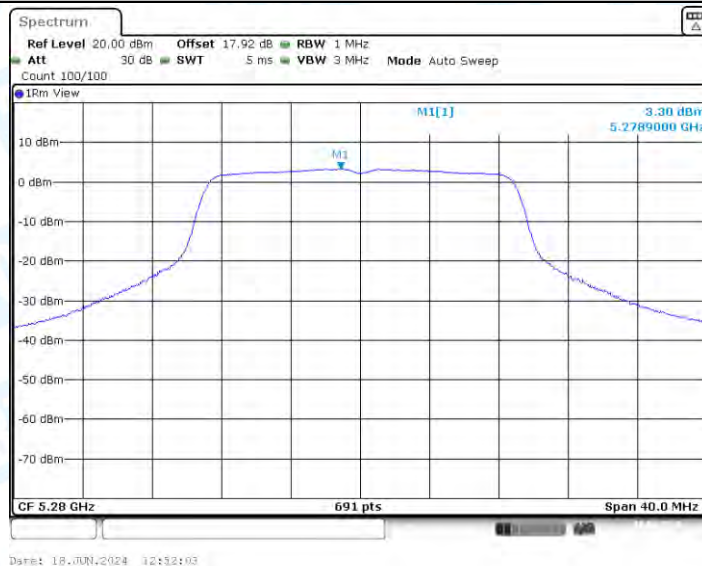
11N20SISO_Ant1_5240



11N20SISO_Ant1_5260



11N20SISO_Ant1_5280



11N20SISO_Ant1_5320