



CQASZ20260300609E-02

Summary

NO.	Item	Verdict
1	Emission Bandwidth	Pass
2	Occupied channel bandwidth	Pass
3	Duty Cycle	Pass
4	Maximum conducted output power	Pass
5	Maximum power spectral density	Pass
6	Band edge measurements	Pass
7	Conducted Spurious Emission	Pass

Appendix A: Emission Bandwidth

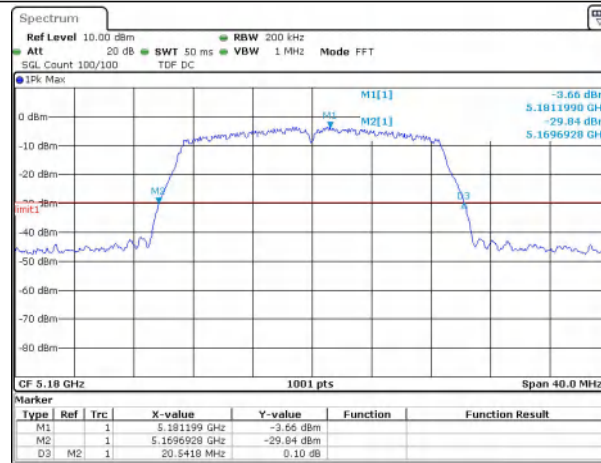
NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	EBW (MHz)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
1	NTNV	802.11a(20M)	5180	54Mbps	ANT1	20.54	5169.69	5190.23	-	-
2	NTNV	802.11a(20M)	5200	54Mbps	ANT1	20.46	5189.71	5210.17	-	-
3	NTNV	802.11a(20M)	5240	54Mbps	ANT1	20.53	5229.67	5250.20	-	-
19	NTNV	802.11a(20M)	5745	54Mbps	ANT1	20.62	5734.60	5755.22	-	-
20	NTNV	802.11a(20M)	5785	54Mbps	ANT1	20.60	5774.62	5795.23	-	-
21	NTNV	802.11a(20M)	5825	54Mbps	ANT1	20.54	5814.68	5835.22	-	-
37	NTNV	802.11a(20M)	5745	54Mbps	ANT1	17.30	5736.30	5753.59	≥0.5	Pass
38	NTNV	802.11a(20M)	5785	54Mbps	ANT1	17.28	5776.29	5793.58	≥0.5	Pass
39	NTNV	802.11a(20M)	5825	54Mbps	ANT1	17.28	5816.31	5833.59	≥0.5	Pass
4	NTNV	802.11n(20M)	5180	MCS0	ANT1	20.51	5169.67	5190.18	-	-
5	NTNV	802.11n(20M)	5200	MCS0	ANT1	20.50	5189.72	5210.22	-	-
6	NTNV	802.11n(20M)	5240	MCS0	ANT1	20.51	5229.73	5250.24	-	-
22	NTNV	802.11n(20M)	5745	MCS0	ANT1	20.62	5734.61	5755.23	-	-
23	NTNV	802.11n(20M)	5785	MCS0	ANT1	20.64	5774.64	5795.28	-	-
24	NTNV	802.11n(20M)	5825	MCS0	ANT1	20.53	5814.65	5835.18	-	-
40	NTNV	802.11n(20M)	5745	MCS0	ANT1	17.30	5736.30	5753.60	≥0.5	Pass
41	NTNV	802.11n(20M)	5785	MCS0	ANT1	17.27	5776.30	5793.57	≥0.5	Pass
42	NTNV	802.11n(20M)	5825	MCS0	ANT1	17.28	5816.29	5833.58	≥0.5	Pass
13	NTNV	802.11n(40M)	5190	MCS0	ANT1	40.16	5169.95	5210.11	-	-
14	NTNV	802.11n(40M)	5230	MCS0	ANT1	40.06	5209.94	5250.00	-	-
31	NTNV	802.11n(40M)	5755	MCS0	ANT1	40.88	5734.52	5775.40	-	-
32	NTNV	802.11n(40M)	5795	MCS0	ANT1	40.42	5774.69	5815.11	-	-
49	NTNV	802.11n(40M)	5755	MCS0	ANT1	36.03	5736.90	5772.92	≥0.5	Pass
50	NTNV	802.11n(40M)	5795	MCS0	ANT1	36.04	5776.90	5812.94	≥0.5	Pass
7	NTNV	802.11ac(20M)	5180	MCS0	ANT1	20.55	5169.70	5190.25	-	-
8	NTNV	802.11ac(20M)	5200	MCS0	ANT1	20.50	5189.72	5210.22	-	-

9	NTNV	802.11ac(20M)	5240	MCS0	ANT1	20.51	5229.69	5250.20	-	-
25	NTNV	802.11ac(20M)	5745	MCS0	ANT1	20.55	5734.66	5755.21	-	-
26	NTNV	802.11ac(20M)	5785	MCS0	ANT1	20.61	5774.63	5795.24	-	-
27	NTNV	802.11ac(20M)	5825	MCS0	ANT1	20.65	5814.59	5835.24	-	-
43	NTNV	802.11ac(20M)	5745	MCS0	ANT1	17.29	5736.30	5753.58	≥0.5	Pass
44	NTNV	802.11ac(20M)	5785	MCS0	ANT1	17.27	5776.29	5793.57	≥0.5	Pass
45	NTNV	802.11ac(20M)	5825	MCS0	ANT1	17.28	5816.30	5833.57	≥0.5	Pass
15	NTNV	802.11ac(40M)	5190	MCS0	ANT1	39.94	5170.06	5210.01	-	-
16	NTNV	802.11ac(40M)	5230	MCS0	ANT1	40.20	5209.92	5250.11	-	-
33	NTNV	802.11ac(40M)	5755	MCS0	ANT1	40.64	5734.63	5775.27	-	-
34	NTNV	802.11ac(40M)	5795	MCS0	ANT1	41.01	5774.33	5815.34	-	-
51	NTNV	802.11ac(40M)	5755	MCS0	ANT1	36.02	5736.90	5772.92	≥0.5	Pass
52	NTNV	802.11ac(40M)	5795	MCS0	ANT1	36.05	5776.89	5812.94	≥0.5	Pass
10	NTNV	802.11ax(20M)	5180	MCS0	ANT1	20.53	5169.72	5190.25	-	-
11	NTNV	802.11ax(20M)	5200	MCS0	ANT1	20.50	5189.67	5210.17	-	-
12	NTNV	802.11ax(20M)	5240	MCS0	ANT1	20.51	5229.68	5250.19	-	-
28	NTNV	802.11ax(20M)	5745	MCS0	ANT1	20.58	5734.63	5755.22	-	-
29	NTNV	802.11ax(20M)	5785	MCS0	ANT1	20.63	5774.58	5795.21	-	-
30	NTNV	802.11ax(20M)	5825	MCS0	ANT1	20.53	5814.66	5835.19	-	-
46	NTNV	802.11ax(20M)	5745	MCS0	ANT1	17.30	5736.29	5753.58	≥0.5	Pass
47	NTNV	802.11ax(20M)	5785	MCS0	ANT1	17.29	5776.29	5793.58	≥0.5	Pass
48	NTNV	802.11ax(20M)	5825	MCS0	ANT1	17.29	5816.30	5833.59	≥0.5	Pass
17	NTNV	802.11ax(40M)	5190	MCS0	ANT1	40.03	5170.04	5210.06	-	-
18	NTNV	802.11ax(40M)	5230	MCS0	ANT1	40.34	5209.87	5250.22	-	-
35	NTNV	802.11ax(40M)	5755	MCS0	ANT1	40.74	5734.44	5775.18	-	-
36	NTNV	802.11ax(40M)	5795	MCS0	ANT1	40.77	5774.47	5815.24	-	-
53	NTNV	802.11ax(40M)	5755	MCS0	ANT1	35.78	5736.94	5772.72	≥0.5	Pass
54	NTNV	802.11ax(40M)	5795	MCS0	ANT1	36.06	5776.88	5812.94	≥0.5	Pass

Test Result

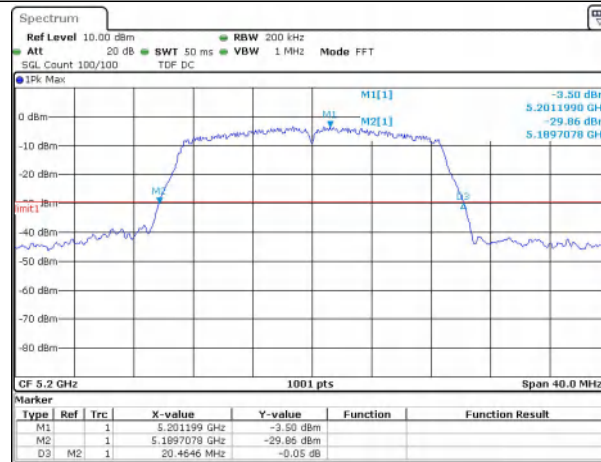
Test Graphs

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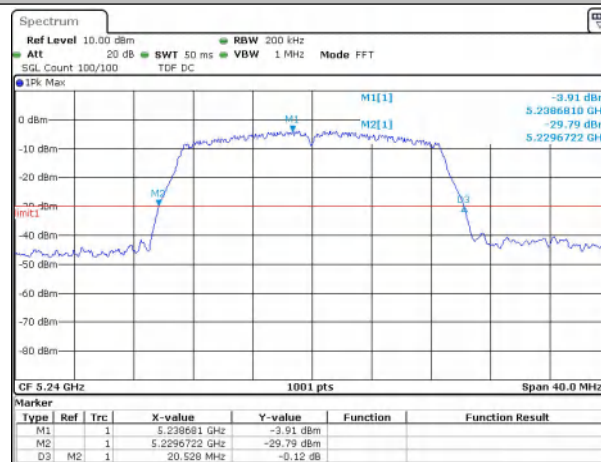
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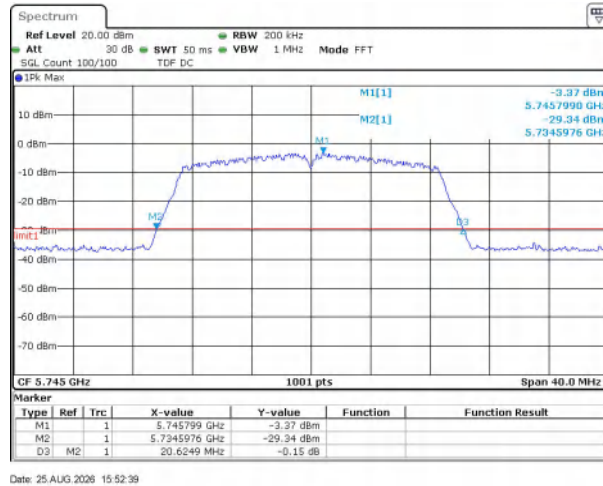
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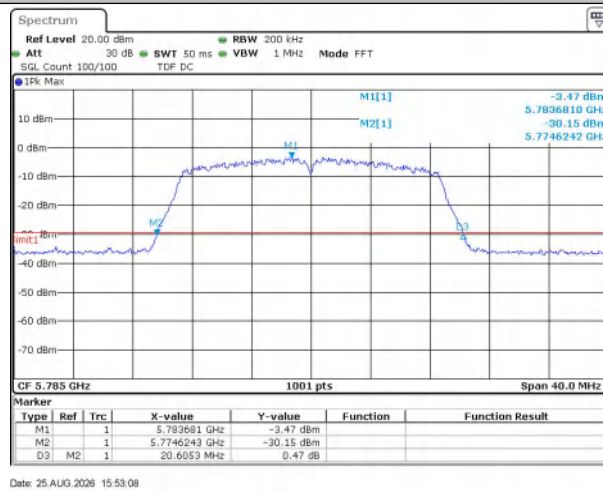


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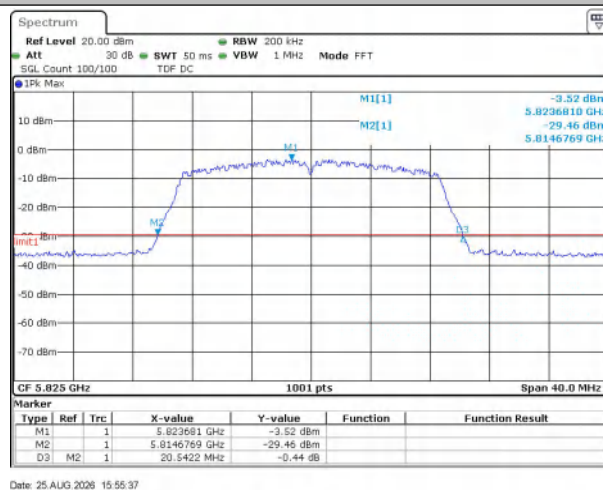
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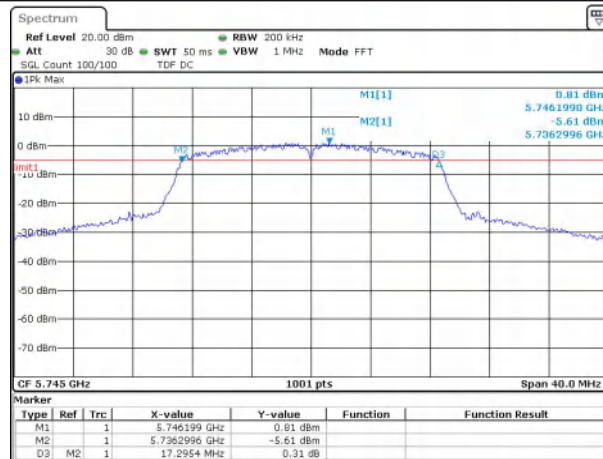
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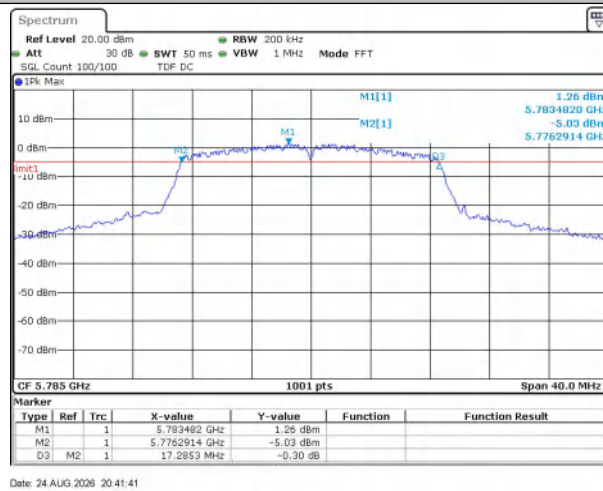
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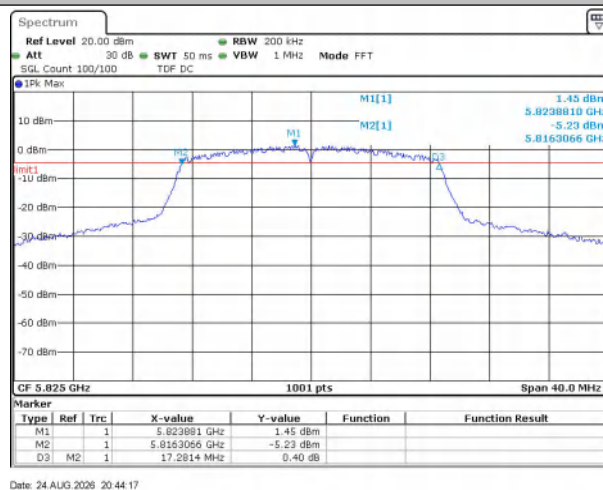
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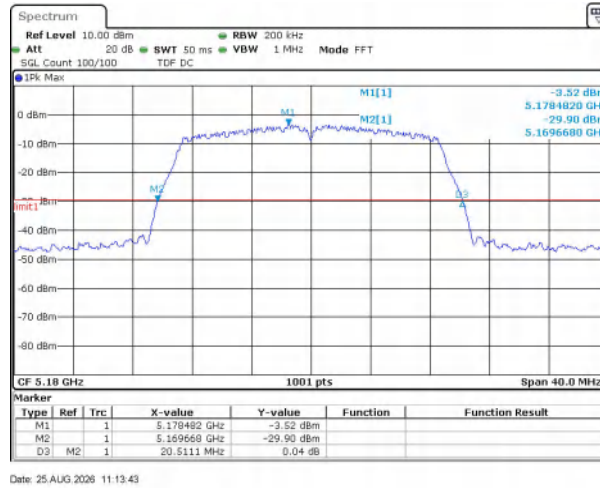
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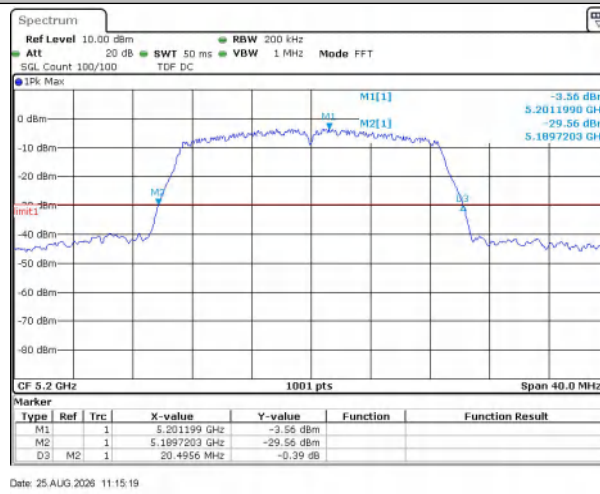
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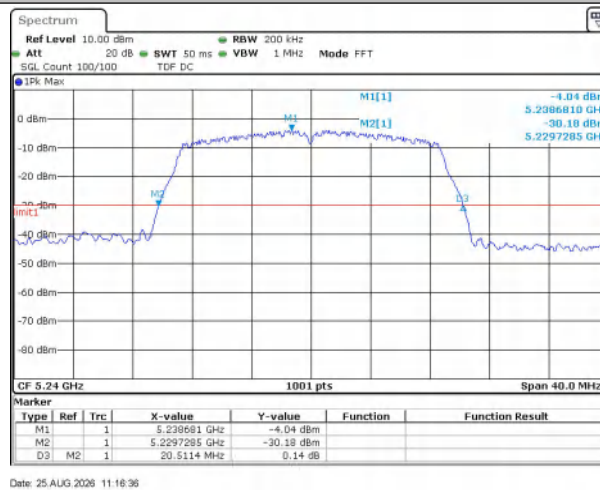
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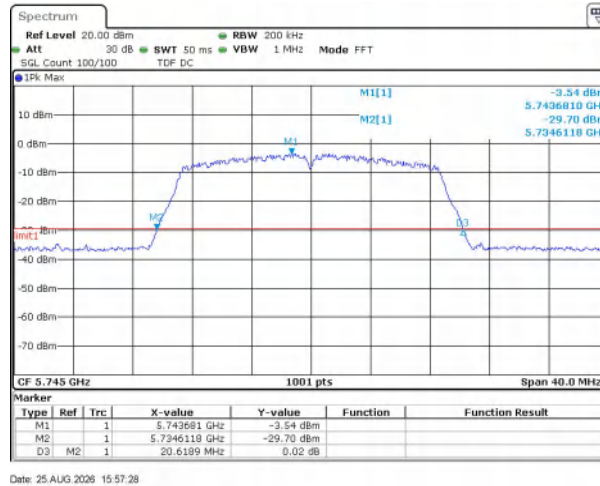
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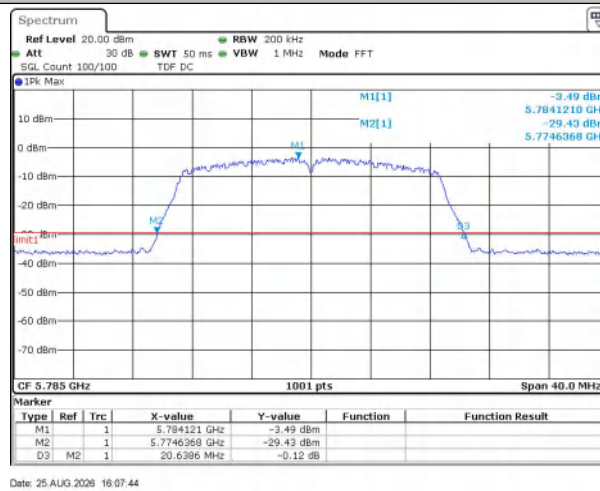
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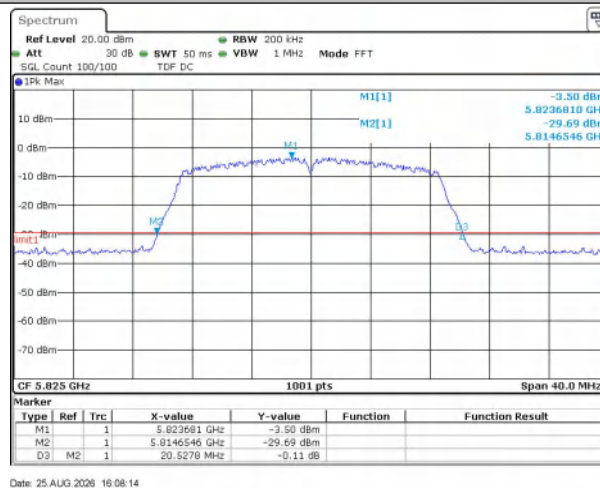
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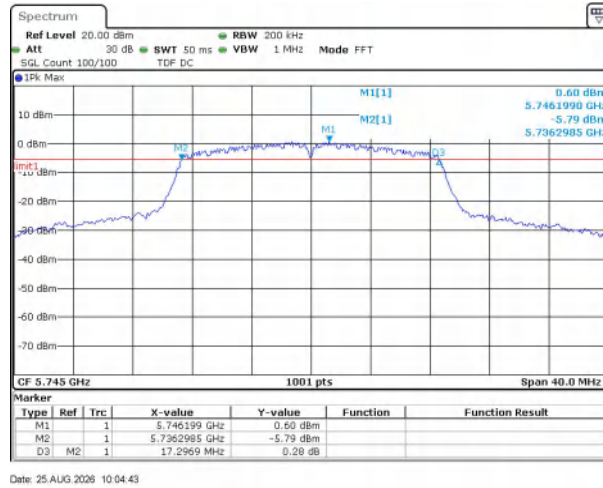
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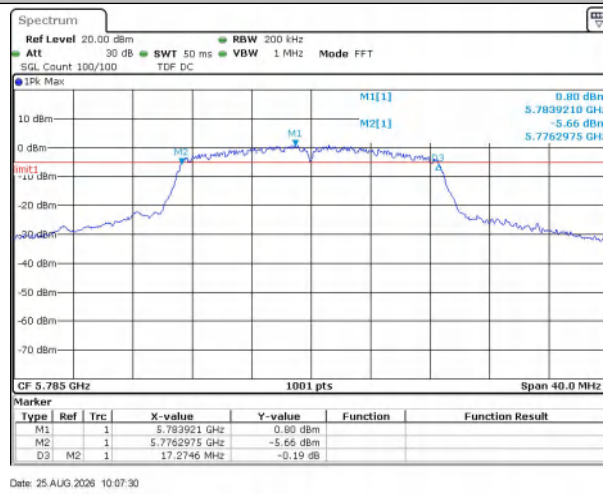
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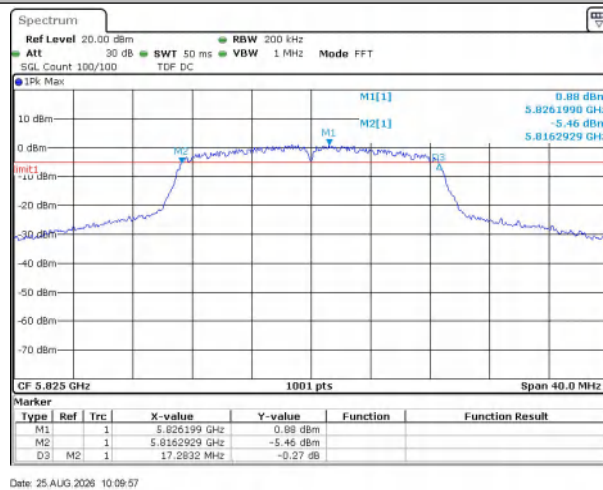
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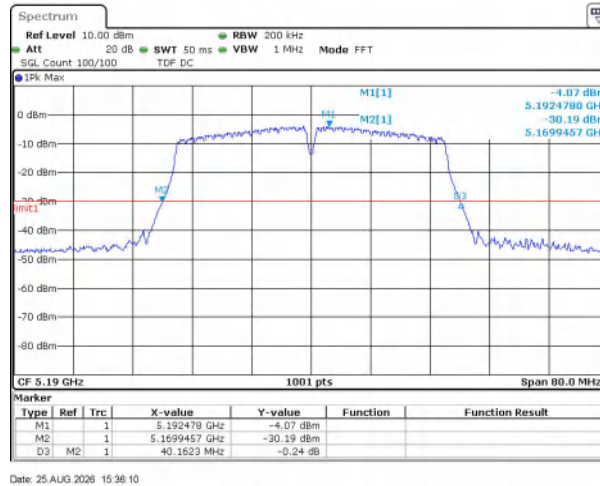
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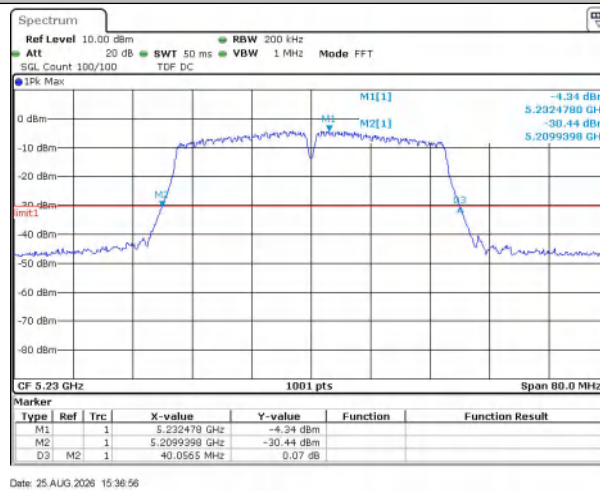
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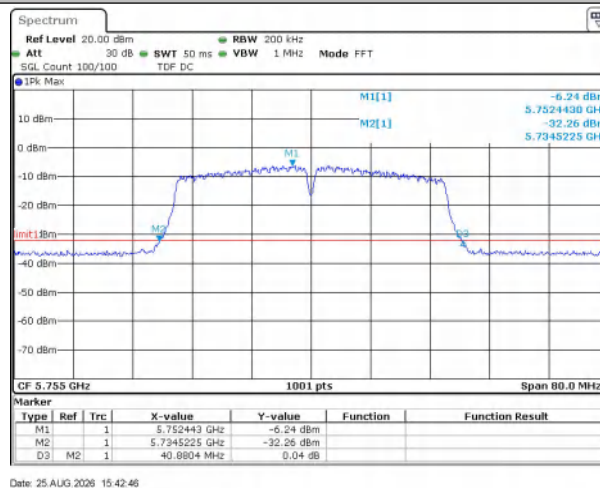
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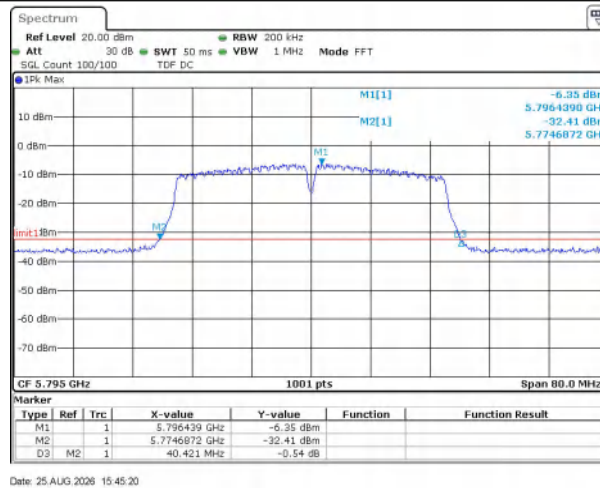
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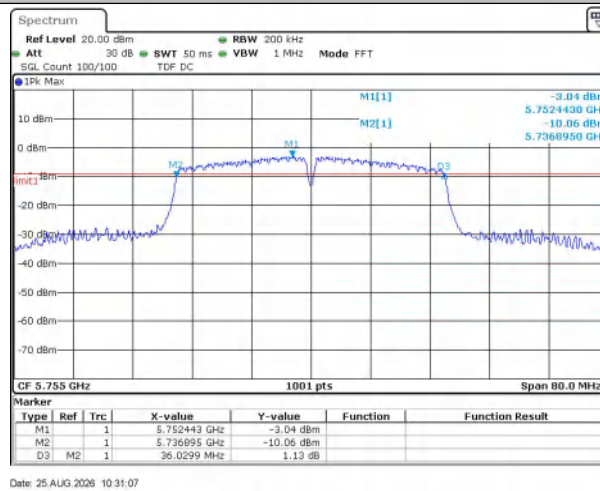
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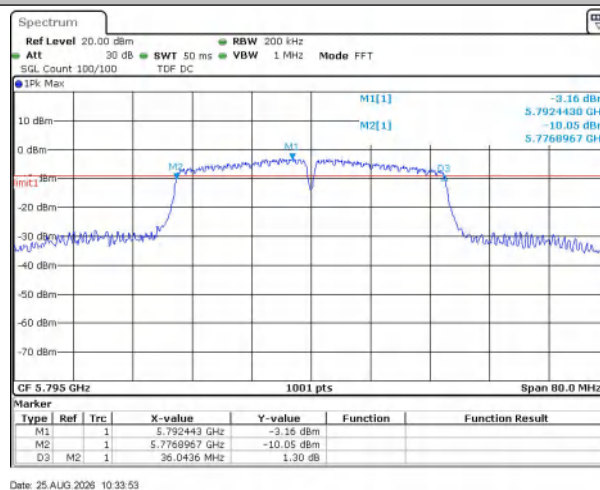
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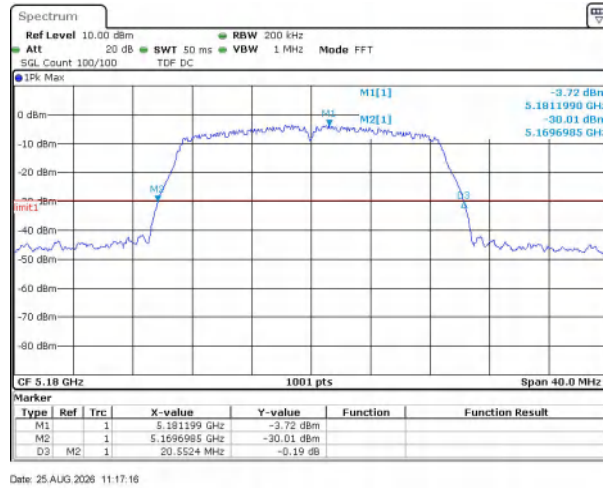
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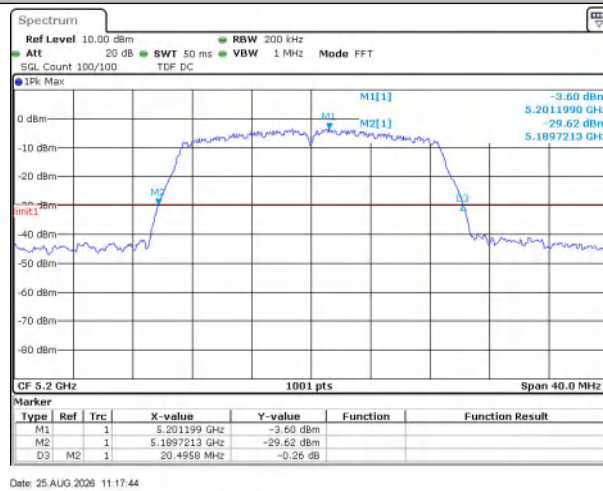
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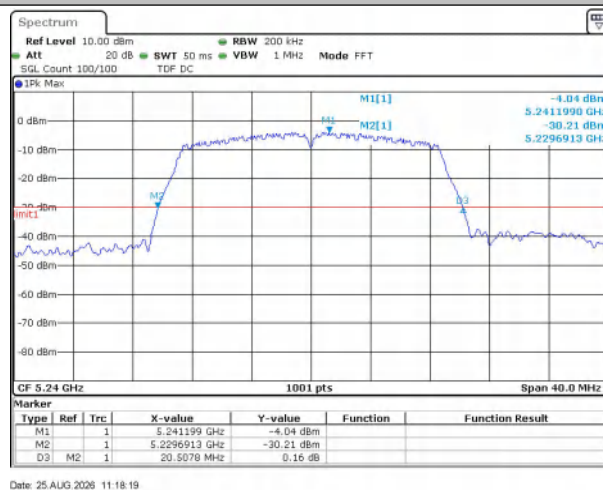
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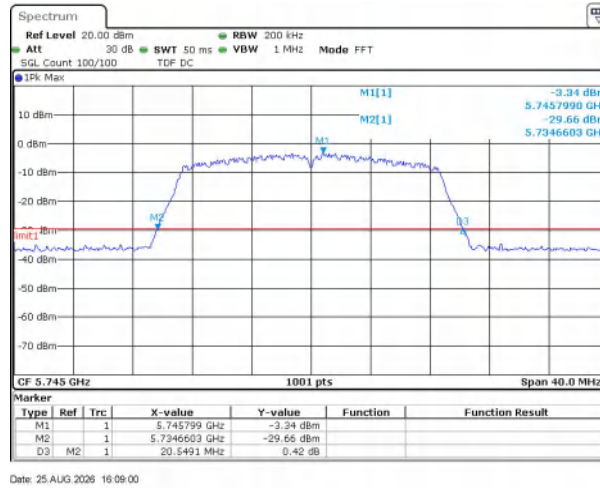
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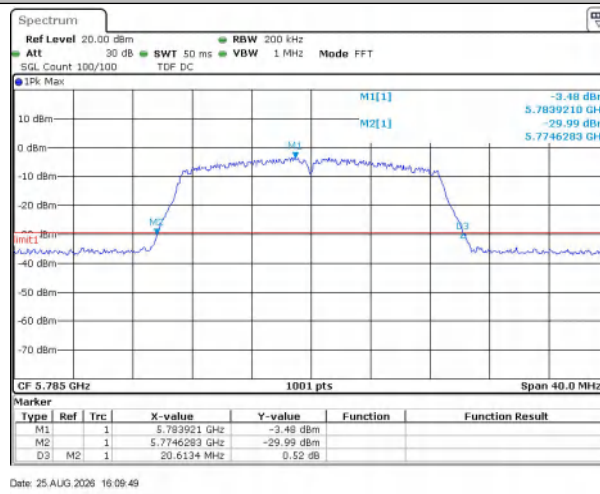
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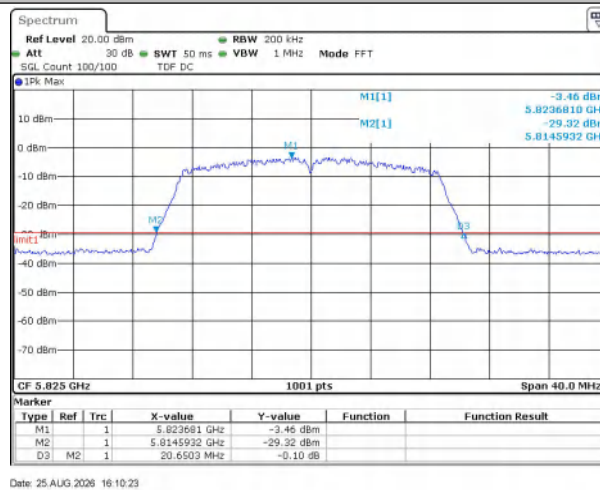
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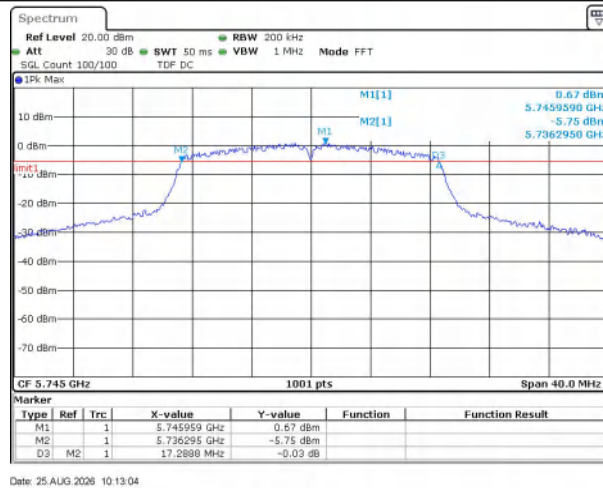
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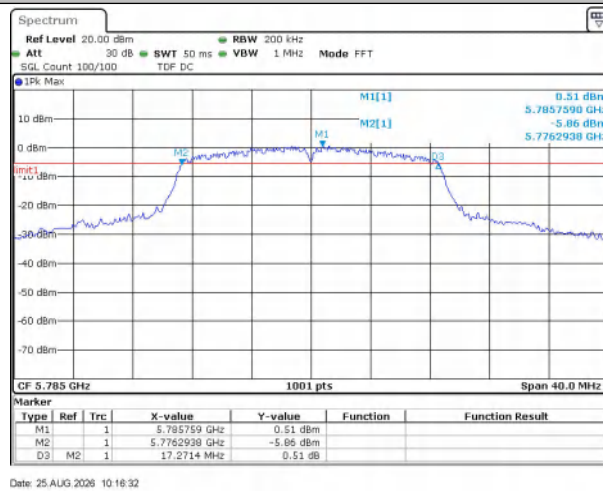
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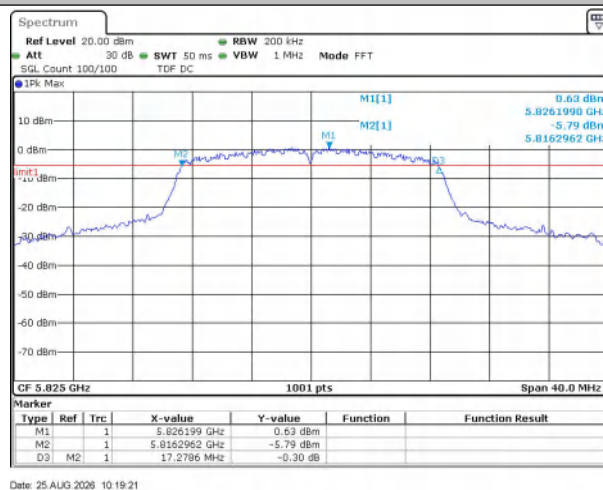
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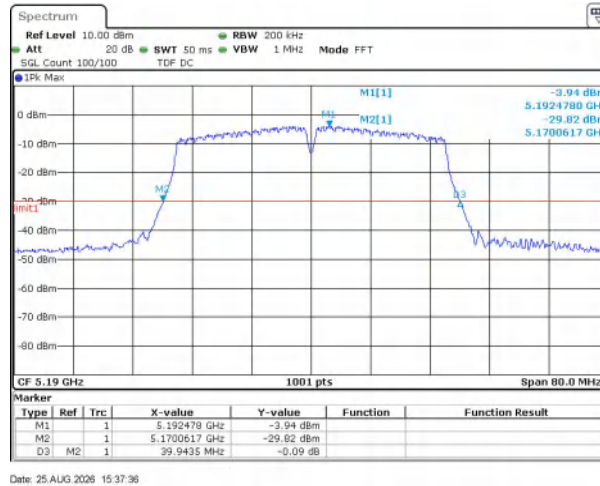
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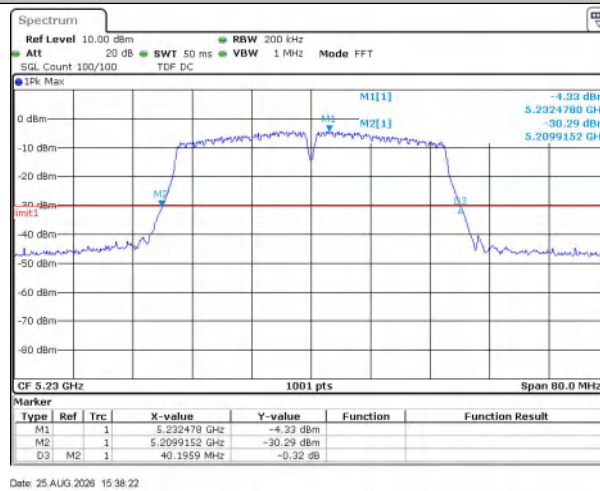
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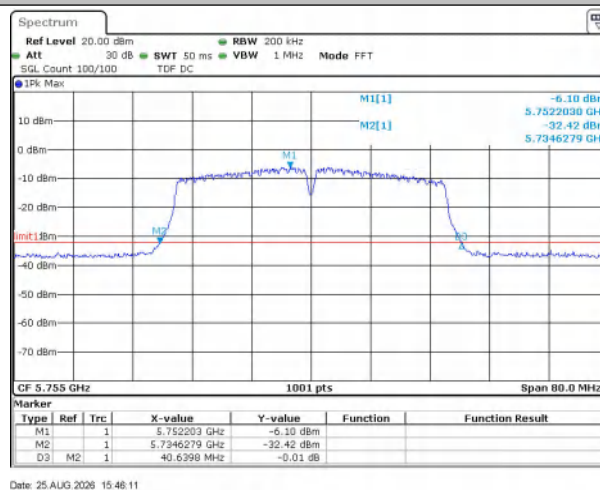
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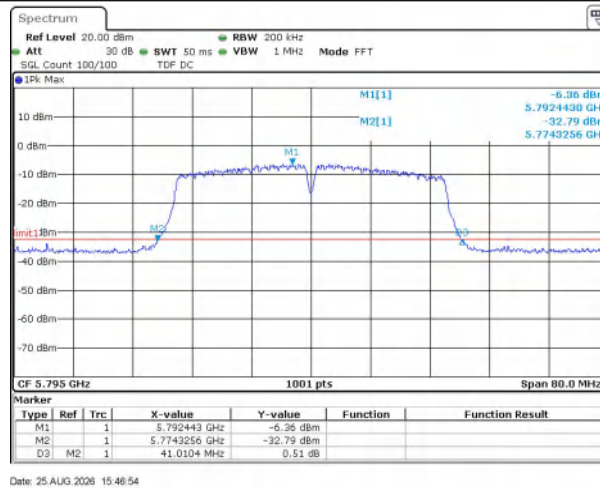
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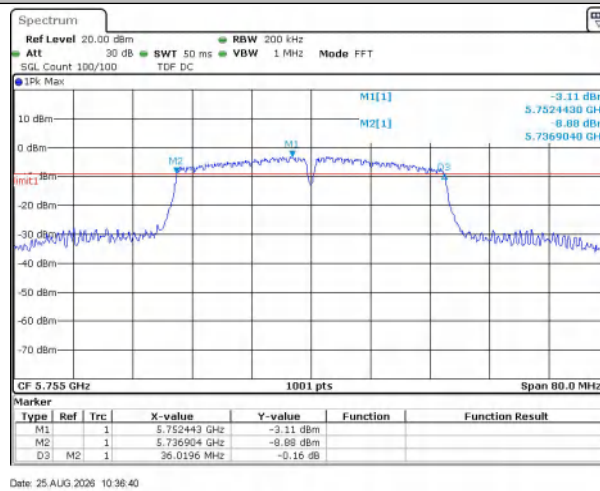
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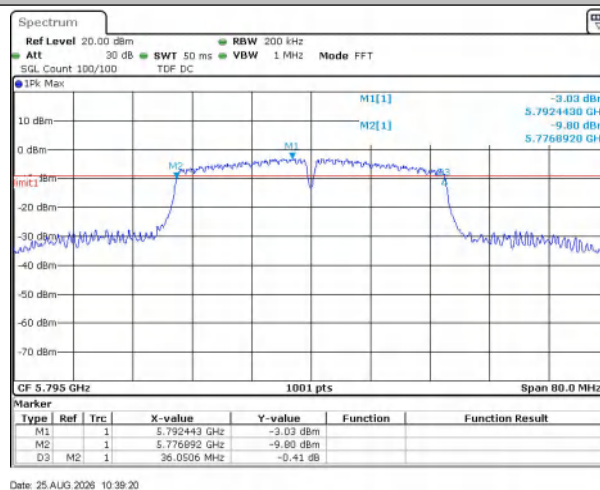
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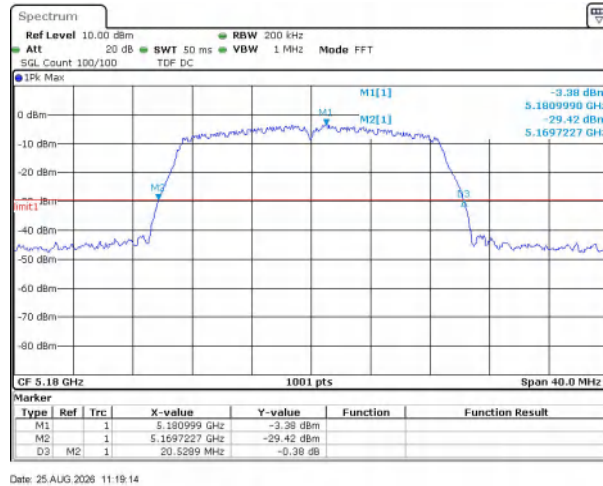
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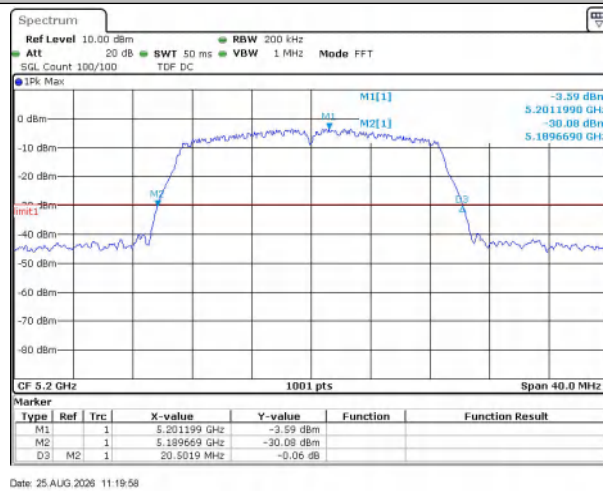
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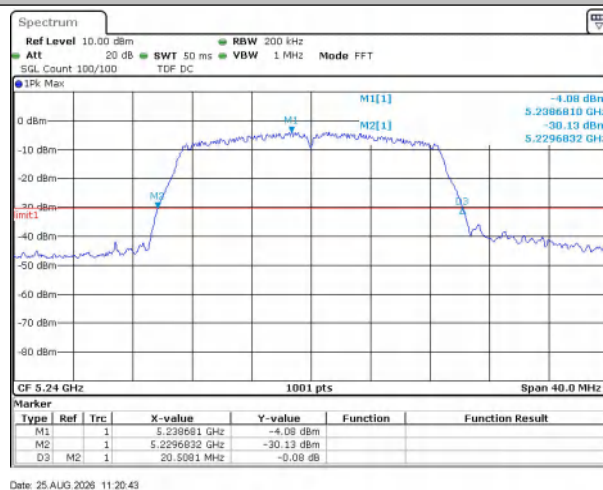
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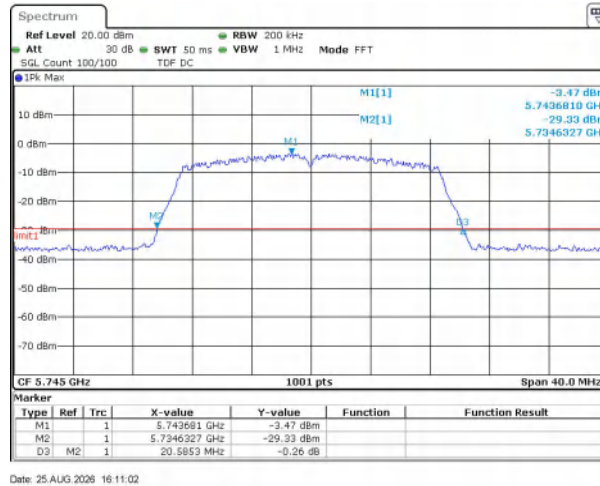
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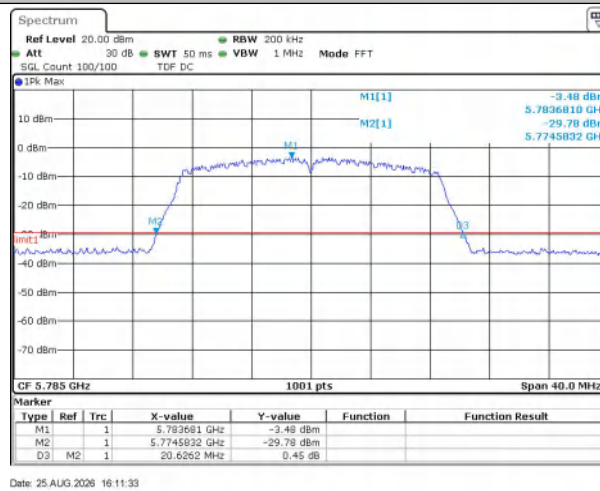
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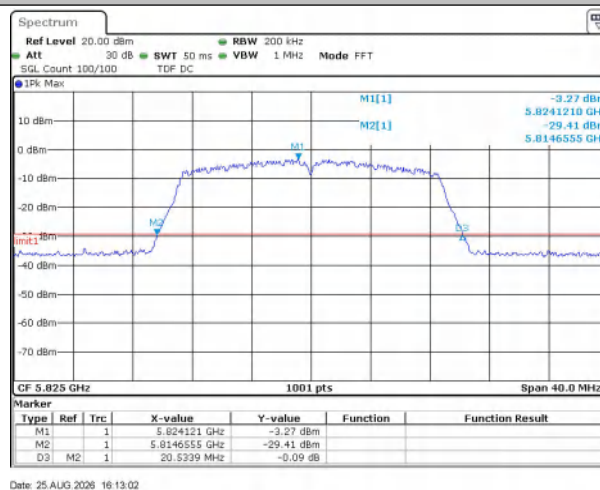
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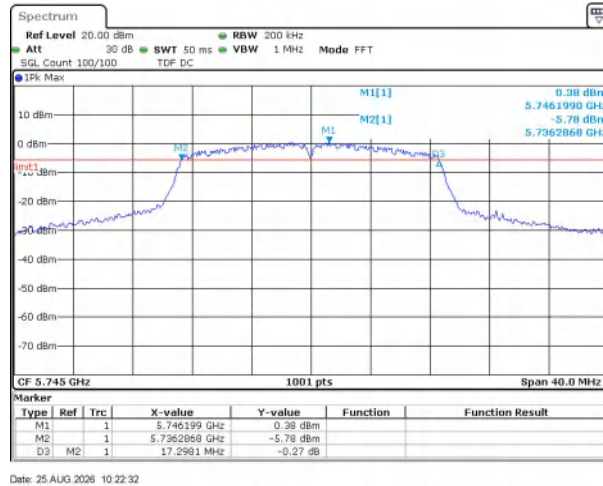
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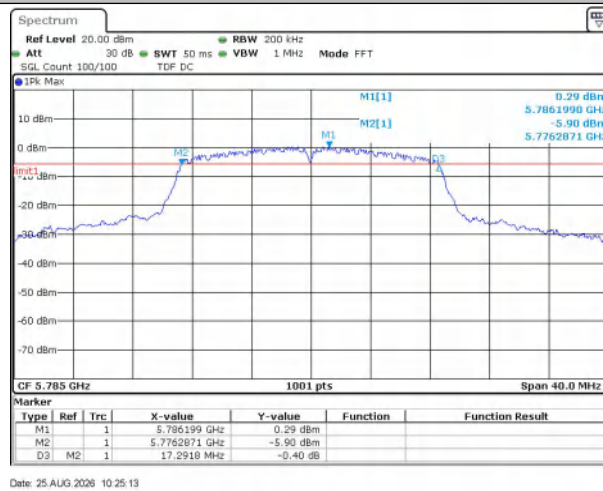
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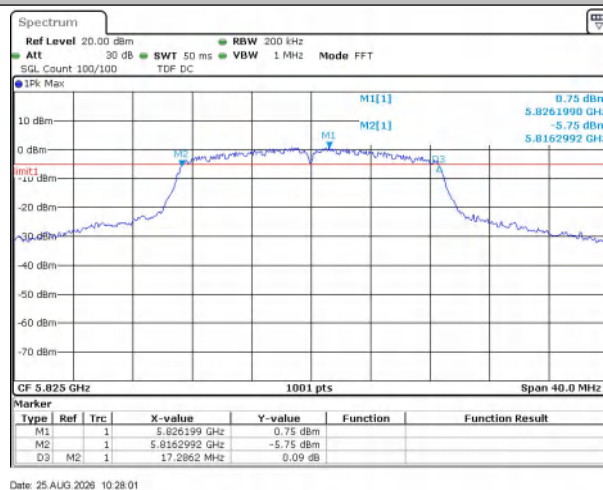
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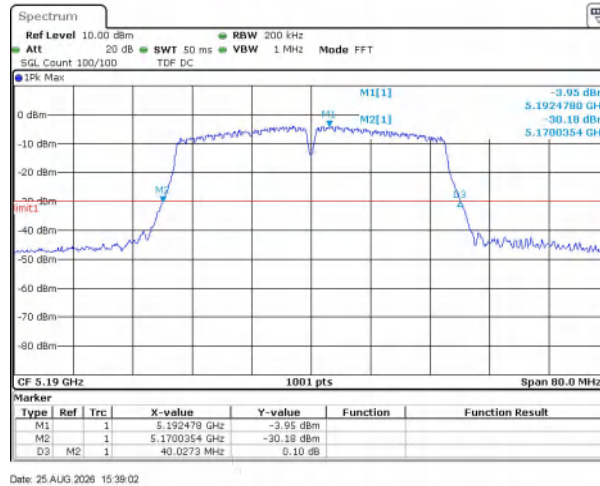
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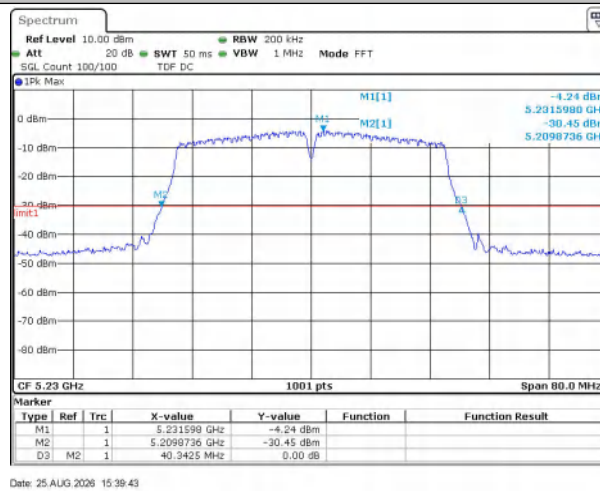
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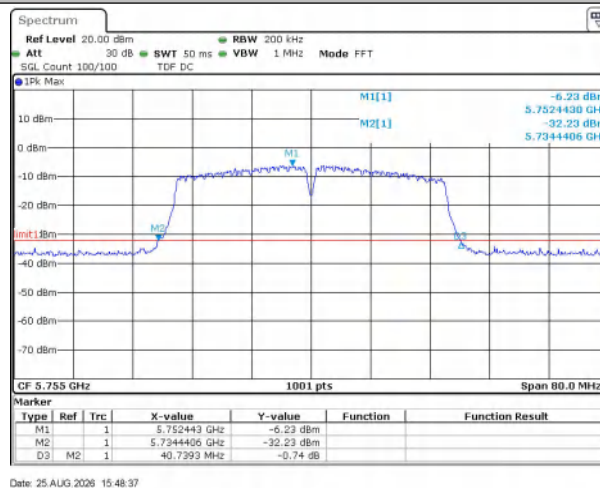
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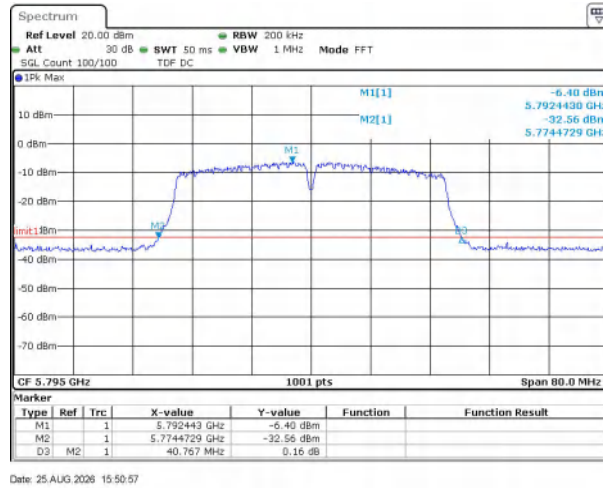
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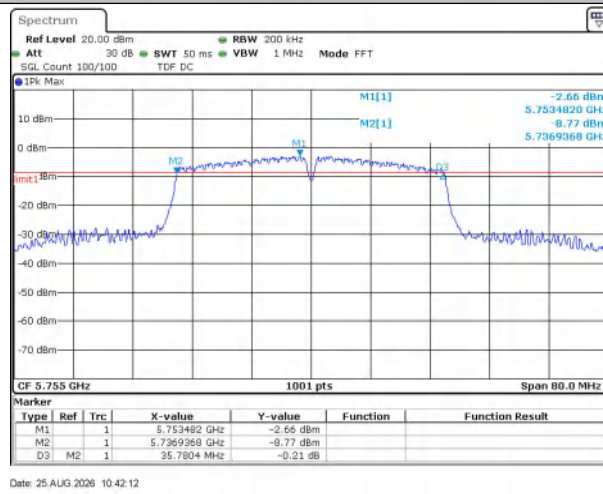
NTNV_802.11ax(40M)_5755_MCS0_ANT1



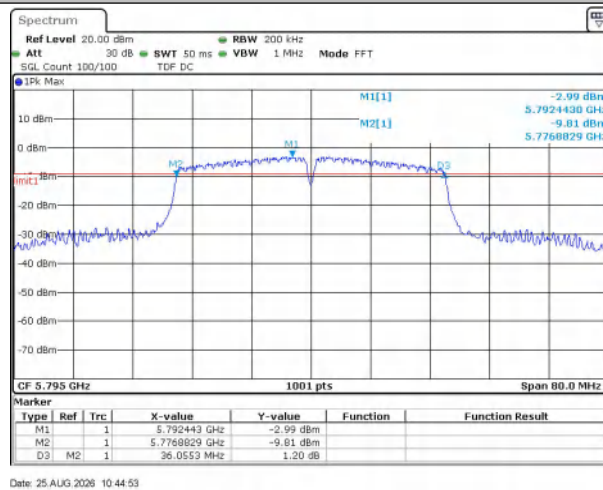
NTNV_802.11ax(40M)_5795_MCS0_ANT1



NTNV_802.11ax(40M)_LCH_5755_MCS0_DH1_ANT1



NTNV_802.11ax(40M)_HCH_5795_MCS0_DH1_ANT1



Appendix B: Occupied Channel Bandwidth

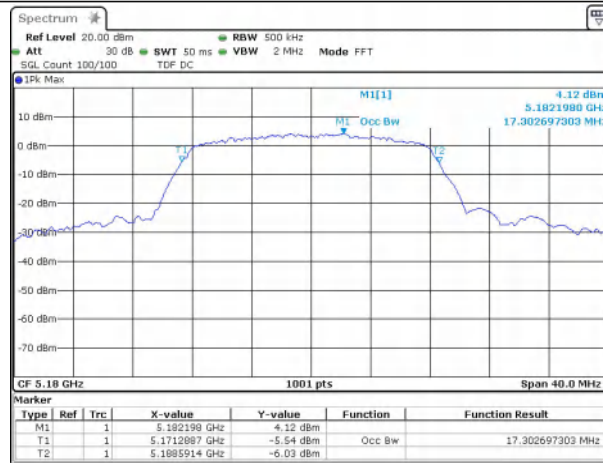
NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	OCB (MHz)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
1	NTNV	802.11a(20 M)	5180	54Mbps	ANT1	17.30	5171.29	5188.59	5150~5350	Pass
2	NTNV	802.11a(20 M)	5200	54Mbps	ANT1	17.50	5191.21	5208.71	5150~5350	Pass
3	NTNV	802.11a(20 M)	5240	54Mbps	ANT1	17.22	5231.37	5248.59	5150~5350	Pass
19	NTNV	802.11a(20 M)	5745	54Mbps	ANT1	18.42	5735.69	5754.11	5725~5850	Pass
20	NTNV	802.11a(20 M)	5785	54Mbps	ANT1	18.54	5775.61	5794.15	5725~5850	Pass
21	NTNV	802.11a(20 M)	5825	54Mbps	ANT1	18.30	5815.73	5834.03	5725~5850	Pass
4	NTNV	802.11n(20 M)	5180	MCS0	ANT1	18.34	5170.77	5189.11	5150~5350	Pass
5	NTNV	802.11n(20 M)	5200	MCS0	ANT1	18.26	5190.85	5209.11	5150~5350	Pass
6	NTNV	802.11n(20 M)	5240	MCS0	ANT1	18.38	5230.77	5249.15	5150~5350	Pass
22	NTNV	802.11n(20 M)	5745	MCS0	ANT1	18.50	5735.61	5754.11	5725~5850	Pass
23	NTNV	802.11n(20 M)	5785	MCS0	ANT1	18.42	5775.61	5794.03	5725~5850	Pass
24	NTNV	802.11n(20 M)	5825	MCS0	ANT1	18.38	5815.61	5833.99	5725~5850	Pass
13	NTNV	802.11n(40 M)	5190	MCS0	ANT1	36.44	5171.78	5208.22	5150~5350	Pass
14	NTNV	802.11n(40 M)	5230	MCS0	ANT1	36.28	5211.86	5248.14	5150~5350	Pass
31	NTNV	802.11n(40 M)	5755	MCS0	ANT1	36.44	5736.70	5773.14	5725~5850	Pass
32	NTNV	802.11n(40 M)	5795	MCS0	ANT1	36.60	5776.54	5813.14	5725~5850	Pass
7	NTNV	802.11ac(20 M)	5180	MCS0	ANT1	18.38	5170.77	5189.15	5150~5350	Pass
8	NTNV	802.11ac(20 M)	5200	MCS0	ANT1	18.30	5190.81	5209.11	5150~5350	Pass
9	NTNV	802.11ac(20 M)	5240	MCS0	ANT1	18.26	5230.85	5249.11	5150~5350	Pass

25	NTNV	802.11ac(20 M)	5745	MCS0	ANT1	18.58	5735.61	5754.19	5725~5850	Pass
26	NTNV	802.11ac(20 M)	5785	MCS0	ANT1	18.54	5775.53	5794.07	5725~5850	Pass
27	NTNV	802.11ac(20 M)	5825	MCS0	ANT1	18.42	5815.81	5834.23	5725~5850	Pass
15	NTNV	802.11ac(40 M)	5190	MCS0	ANT1	36.36	5171.86	5208.22	5150~5350	Pass
16	NTNV	802.11ac(40 M)	5230	MCS0	ANT1	36.28	5211.86	5248.14	5150~5350	Pass
33	NTNV	802.11ac(40 M)	5755	MCS0	ANT1	36.44	5736.70	5773.14	5725~5850	Pass
34	NTNV	802.11ac(40 M)	5795	MCS0	ANT1	36.44	5776.70	5813.14	5725~5850	Pass
10	NTNV	802.11ax(20M)	5180	MCS0	ANT1	18.38	5170.77	5189.15	5150~5350	Pass
11	NTNV	802.11ax(20M)	5200	MCS0	ANT1	18.22	5190.89	5209.11	5150~5350	Pass
12	NTNV	802.11ax(20M)	5240	MCS0	ANT1	18.42	5230.73	5249.15	5150~5350	Pass
28	NTNV	802.11ax(20M)	5745	MCS0	ANT1	18.38	5735.73	5754.11	5725~5850	Pass
29	NTNV	802.11ax(20M)	5785	MCS0	ANT1	18.58	5775.65	5794.23	5725~5850	Pass
30	NTNV	802.11ax(20M)	5825	MCS0	ANT1	18.50	5815.69	5834.19	5725~5850	Pass
17	NTNV	802.11ax(40M)	5190	MCS0	ANT1	36.28	5171.86	5208.14	5150~5350	Pass
18	NTNV	802.11ax(40M)	5230	MCS0	ANT1	36.36	5211.86	5248.22	5150~5350	Pass
35	NTNV	802.11ax(40M)	5755	MCS0	ANT1	36.44	5736.70	5773.14	5725~5850	Pass
36	NTNV	802.11ax(40M)	5795	MCS0	ANT1	36.44	5776.70	5813.14	5725~5850	Pass

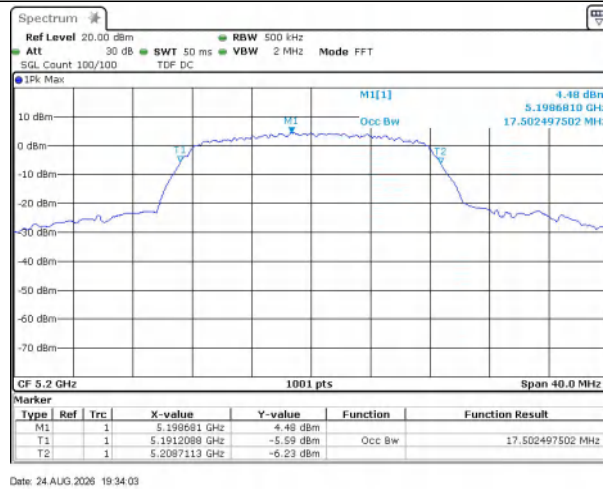
Test Result

Test Graphs

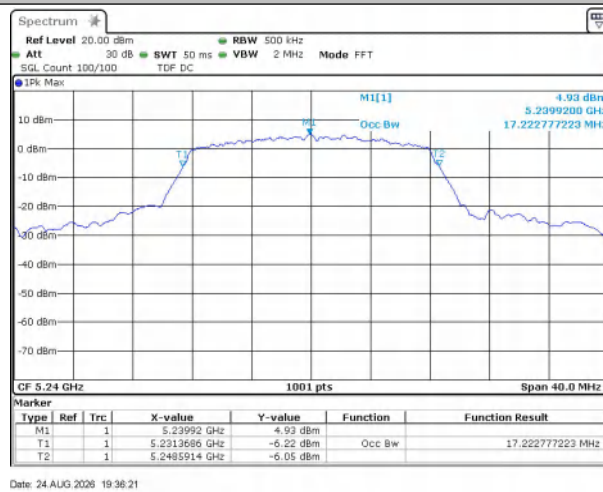
NTNV_802.11a(20M)_5180_54Mbps_ANT1



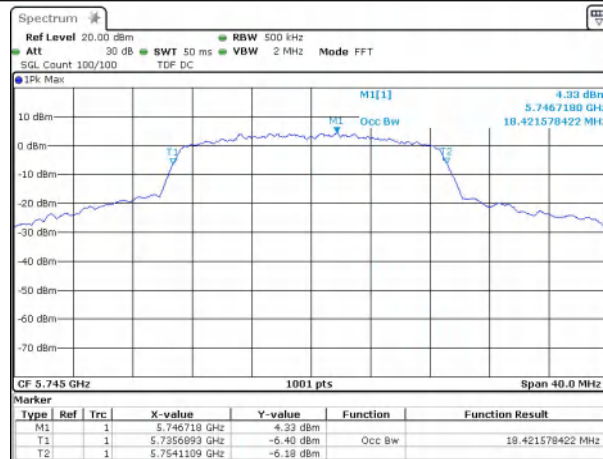
NTNV_802.11a(20M)_5200_54Mbps_ANT1



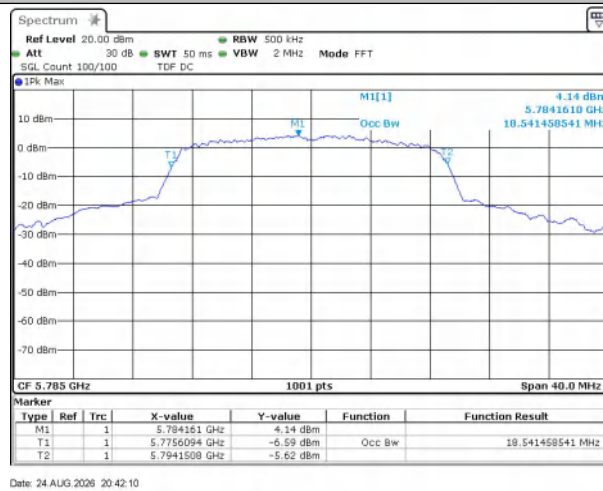
NTNV_802.11a(20M)_5240_54Mbps_ANT1



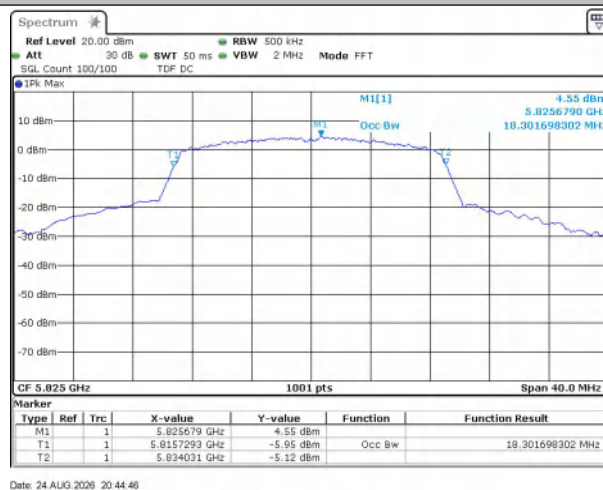
NTNV_802.11a(20M)_5745_54Mbps_ANT1



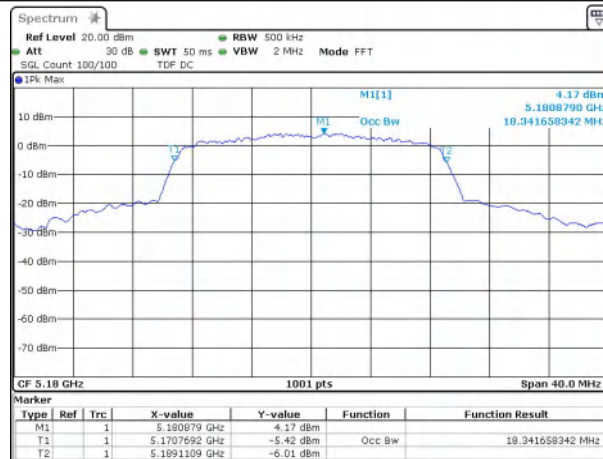
NTNV_802.11a(20M)_5785_54Mbps_ANT1



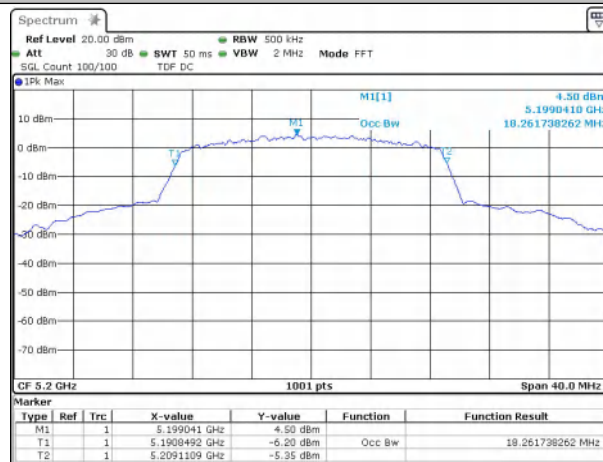
NTNV_802.11a(20M)_5825_54Mbps_ANT1



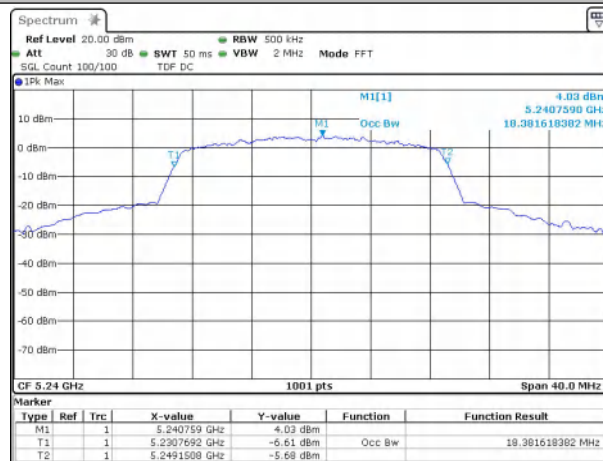
NTNV_802.11n(20M)_5180_MCS0_ANT1



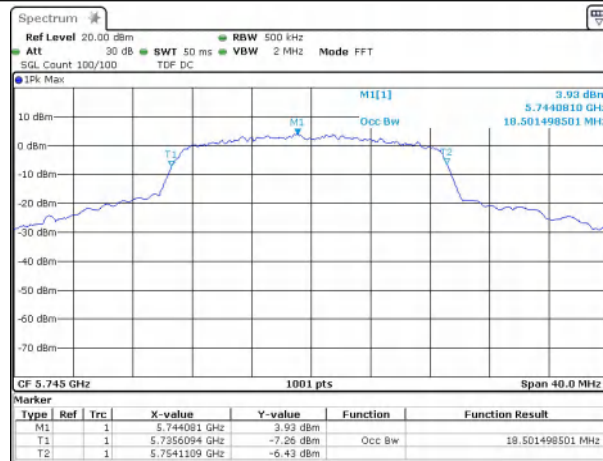
NTNV_802.11n(20M)_5200_MCS0_ANT1



NTNV_802.11n(20M)_5240_MCS0_ANT1

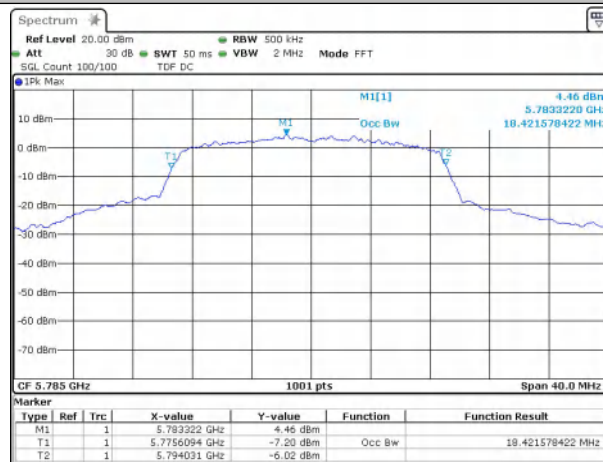


NTNV_802.11n(20M)_5745_MCS0_ANT1



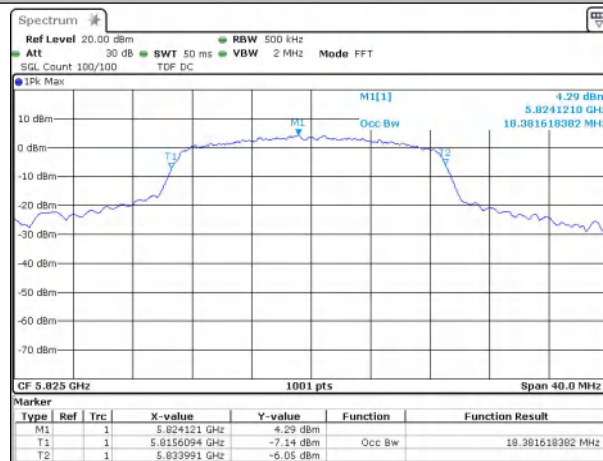
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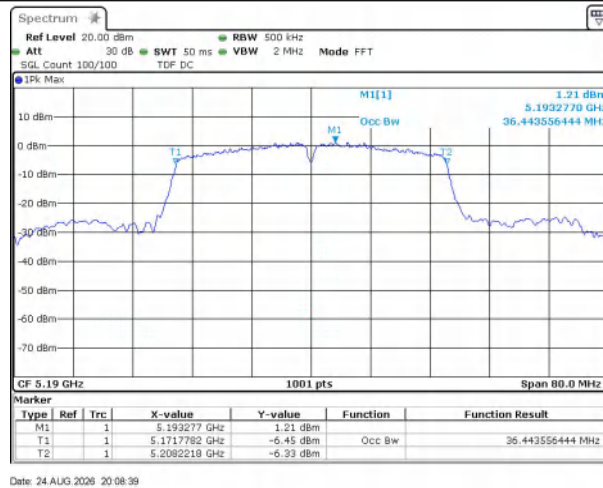
Date: 25 AUG 2026 10:07:59

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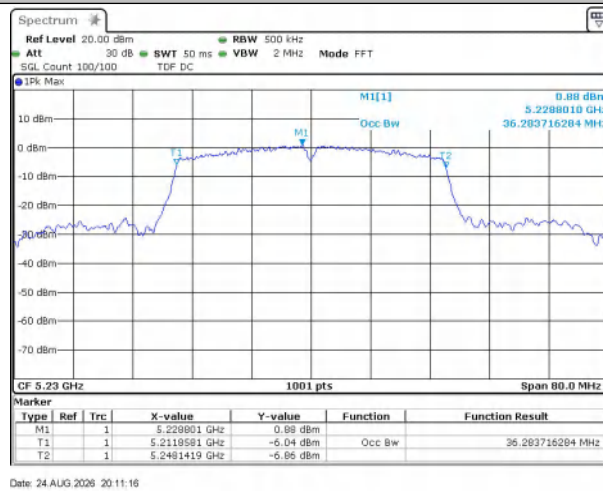


Date: 25 AUG 2026 10:10:26

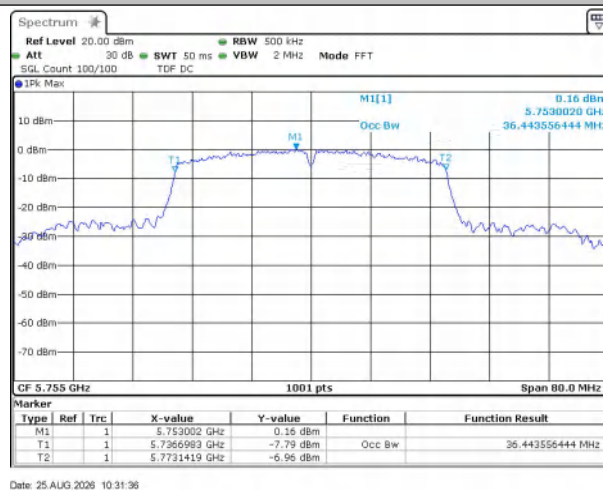
NTNV_802.11n(40M)_5190_MCS0_ANT1



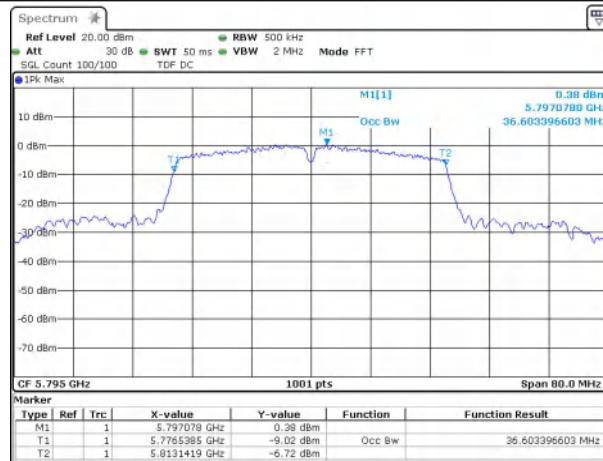
NTNV_802.11n(40M)_5230_MCS0_ANT1



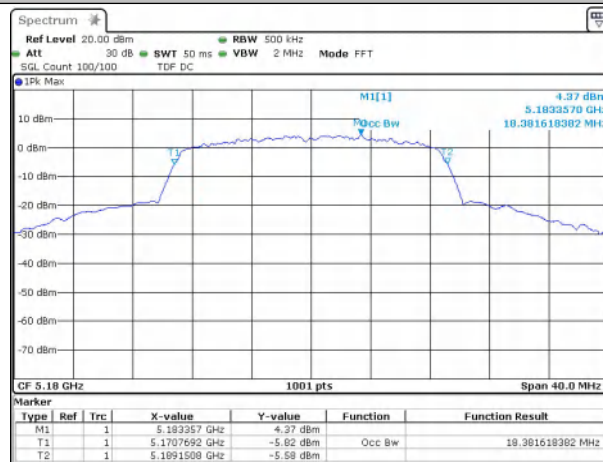
NTNV_802.11n(40M)_5755_MCS0_ANT1



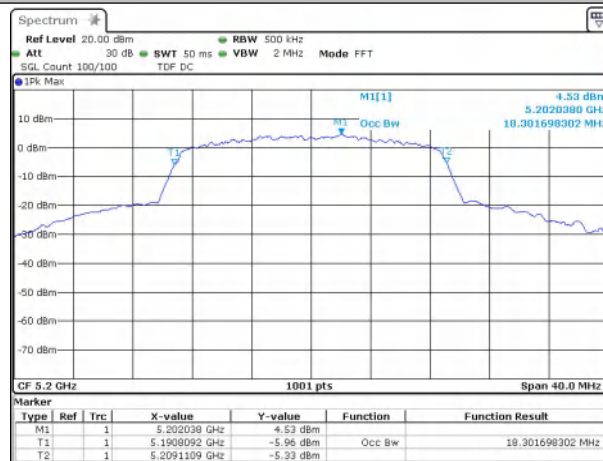
NTNV_802.11n(40M)_5795_MCS0_ANT1



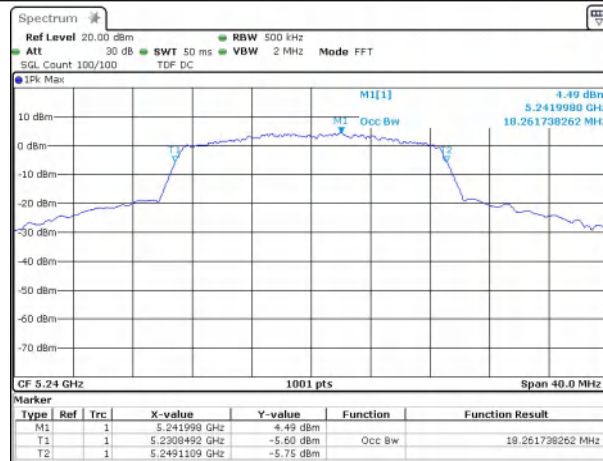
NTNV_802.11ac(20M)_5180_MCS0_ANT1



NTNV_802.11ac(20M)_5200_MCS0_ANT1

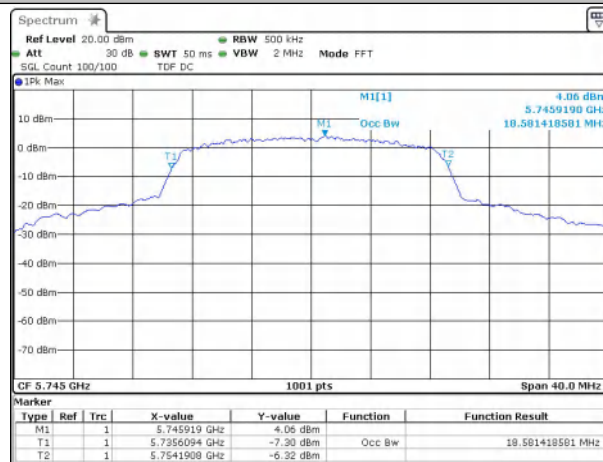


NTNV_802.11ac(20M)_5240_MCS0_ANT1



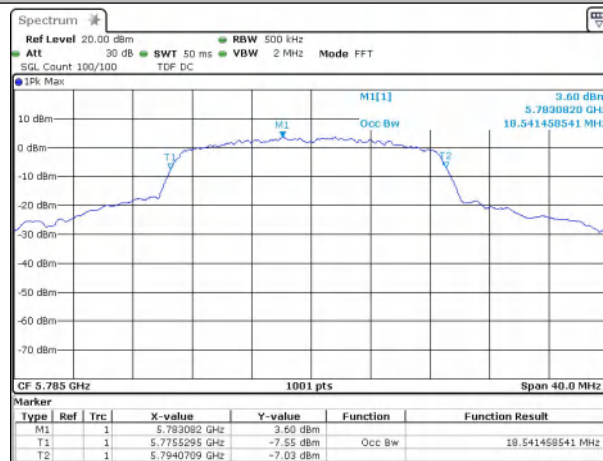
Date: 24 AUG 2026 19:56:40

NTNV_802.11ac(20M)_5745_MCS0_ANT1



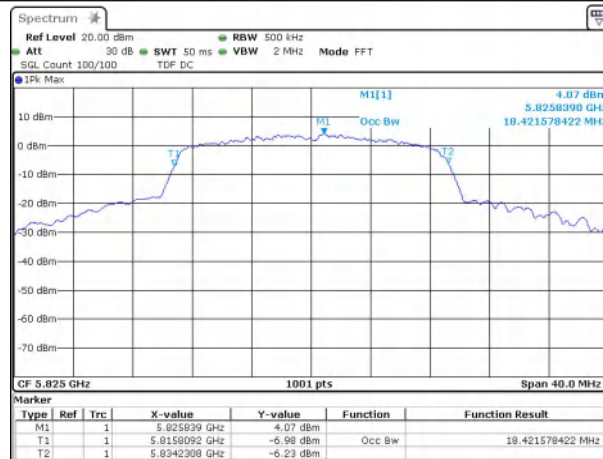
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NTNV_802.11ac(20M)_5785_MCS0_ANT1



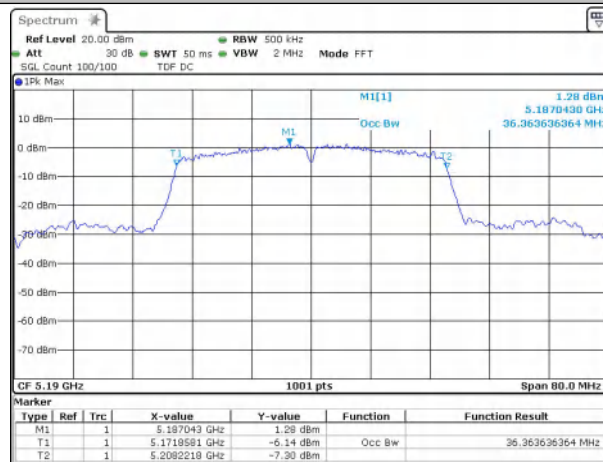
Date: 25 AUG 2026 10:17:01

NTNV_802.11ac(20M)_5825_MCS0_ANT1



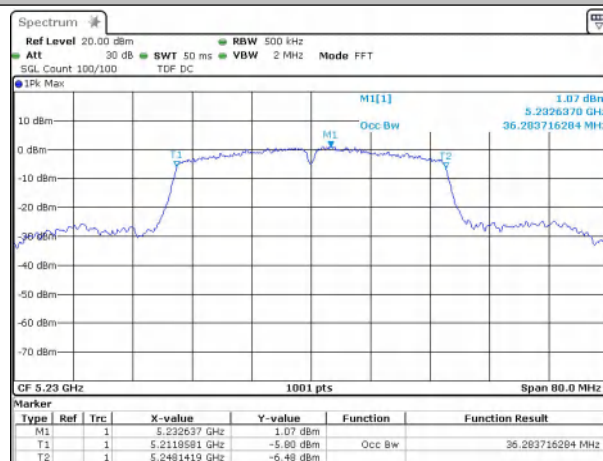
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NTNV_802.11ac(40M)_5190_MCS0_ANT1



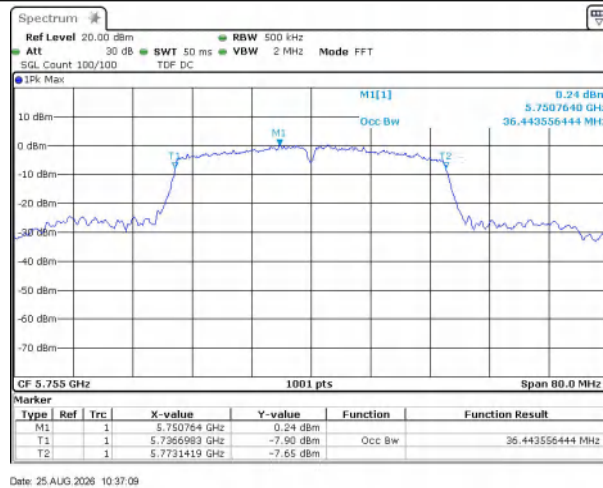
Date: 24 AUG 2026 20:15:06

NTNV_802.11ac(40M)_5230_MCS0_ANT1

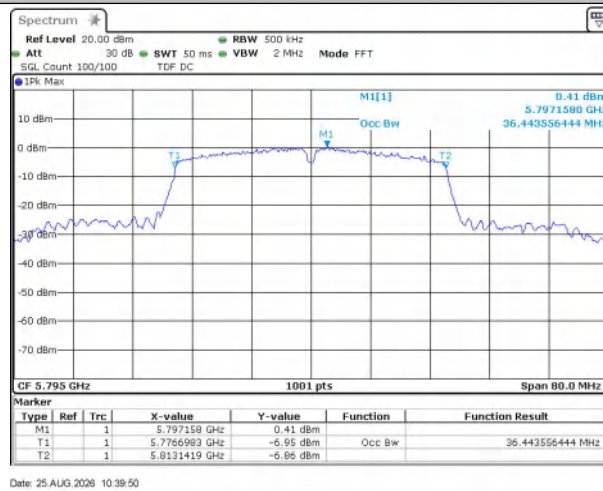


Date: 24 AUG 2026 20:19:24

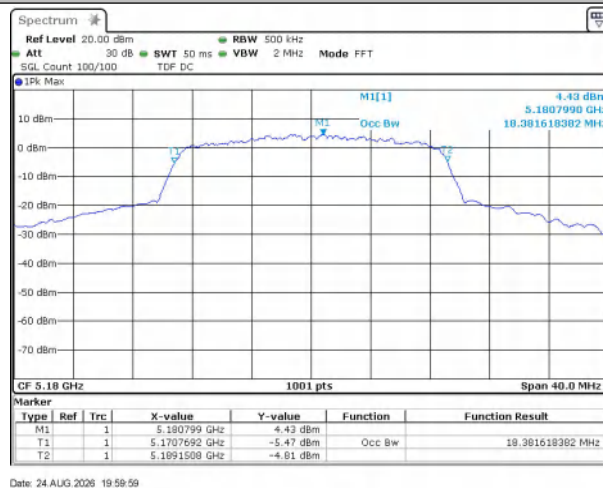
NTNV_802.11ac(40M)_5755_MCS0_ANT1



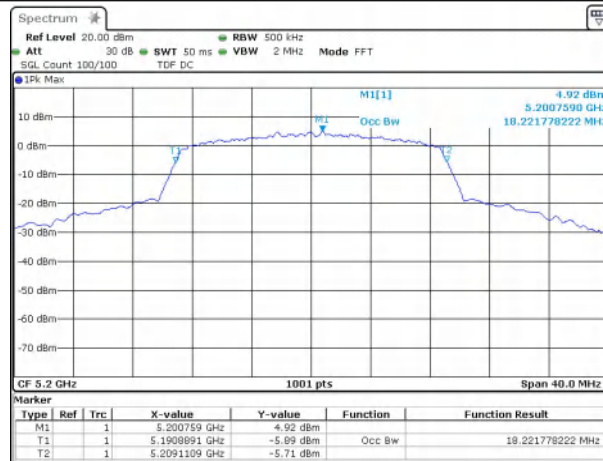
NTNV_802.11ac(40M)_5795_MCS0_ANT1



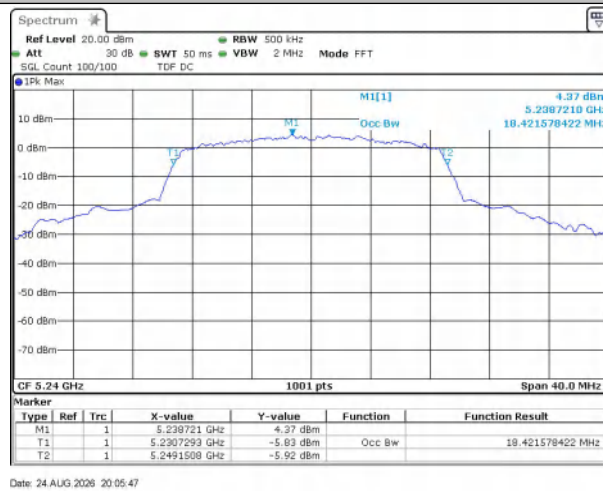
NTNV_802.11ax(20M)_5180_MCS0_ANT1



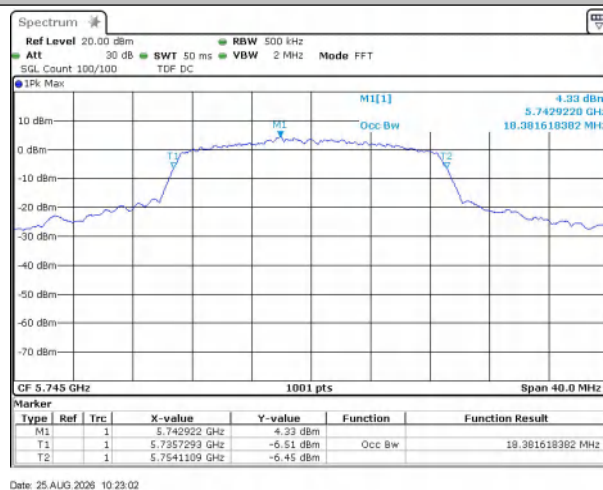
NTNV_802.11ax(20M)_5200_MCS0_ANT1



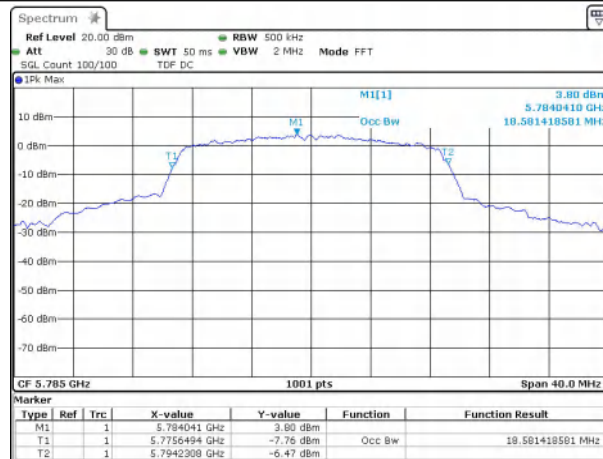
NTNV_802.11ax(20M)_5240_MCS0_ANT1



NTNV_802.11ax(20M)_5745_MCS0_ANT1

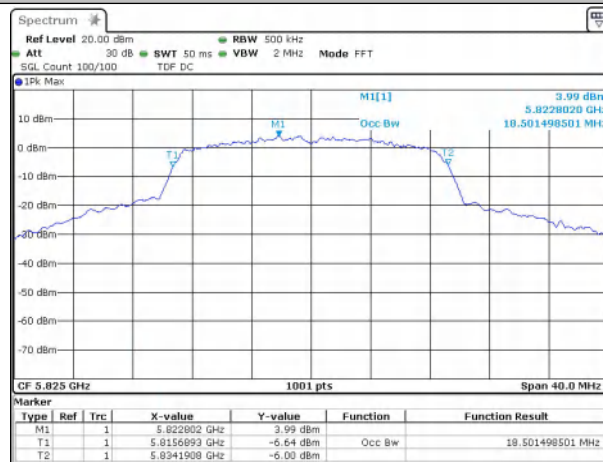


NTNV_802.11ax(20M)_5785_MCS0_ANT1



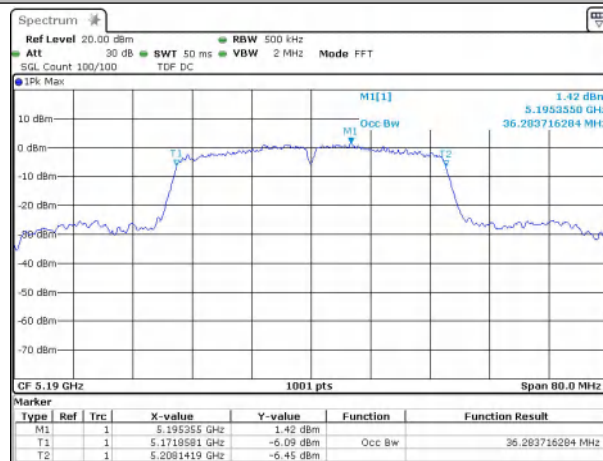
Date: 25 AUG 2026 10:25:42

NTNV_802.11ax(20M)_5825_MCS0_ANT1



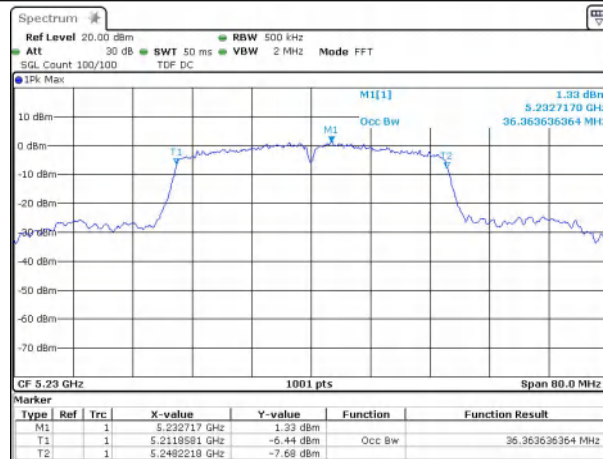
Date: 25 AUG 2026 10:28:30

NTNV_802.11ax(40M)_5190_MCS0_ANT1



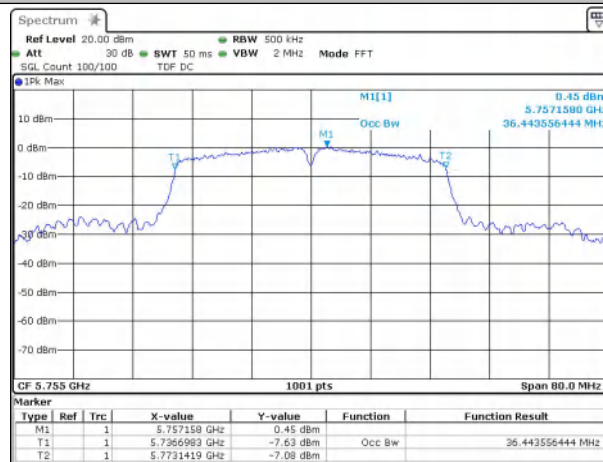
Date: 24 AUG 2026 20:23:52

NTNV_802.11ax(40M)_5230_MCS0_ANT1



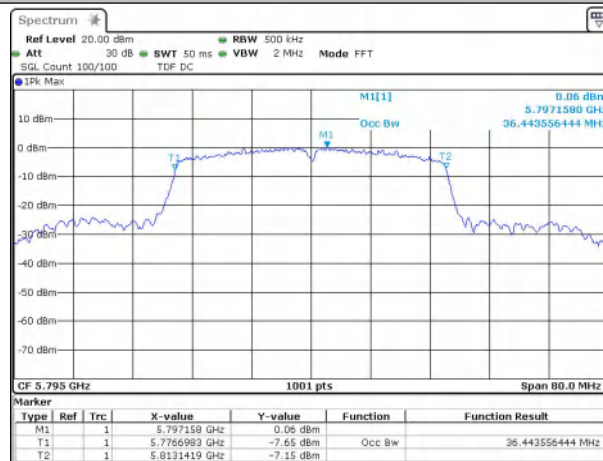
Date: 24 AUG 2026 20:26:37

NTNV_802.11ax(40M)_5755_MCS0_ANT1



Date: 25 AUG 2026 10:42:41

NTNV_802.11ax(40M)_5795_MCS0_ANT1



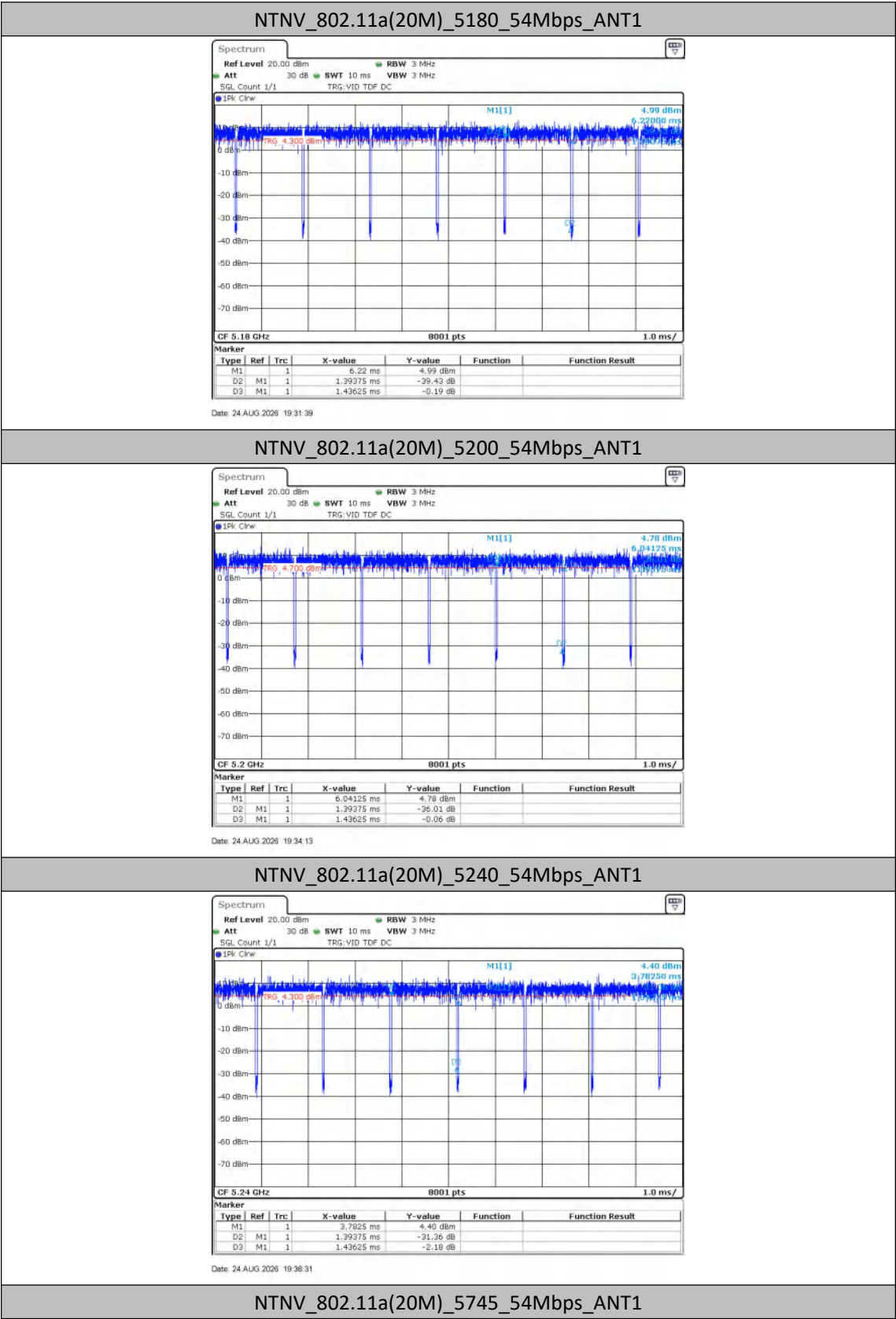
Date: 25 AUG 2026 10:45:22

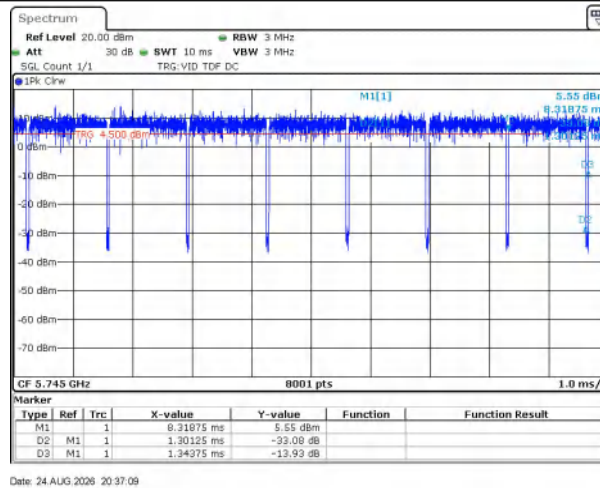
Appendix C: Duty Cycle

NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	T_On (ms)	Period (ms)	Duty Cycle Correction Factor (dB)	Max DC Variation (%)
1	NTNV	802.11a(20M)	5180	54Mbps	ANT1	1.39	1.44	0.97	97.04
2	NTNV	802.11a(20M)	5200	54Mbps	ANT1	1.39	1.44	0.97	97.04
3	NTNV	802.11a(20M)	5240	54Mbps	ANT1	1.39	1.44	0.97	97.04
19	NTNV	802.11a(20M)	5745	54Mbps	ANT1	1.30	≥1.34	0.97	96.84
20	NTNV	802.11a(20M)	5785	54Mbps	ANT1	1.30	≥1.34	0.97	96.84
21	NTNV	802.11a(20M)	5825	54Mbps	ANT1	1.30	≥1.34	0.97	96.84
4	NTNV	802.11n(20M)	5180	MCS0	ANT1	1.30	1.34	0.97	96.84
5	NTNV	802.11n(20M)	5200	MCS0	ANT1	1.30	1.35	0.97	96.84
6	NTNV	802.11n(20M)	5240	MCS0	ANT1	1.30	1.35	0.97	96.84
22	NTNV	802.11n(20M)	5745	MCS0	ANT1	1.30	≥1.34	0.97	96.84
23	NTNV	802.11n(20M)	5785	MCS0	ANT1	1.30	≥1.34	0.97	96.84
24	NTNV	802.11n(20M)	5825	MCS0	ANT1	1.30	≥1.34	0.97	96.84
13	NTNV	802.11n(40M)	5190	MCS0	ANT1	0.65	0.69	0.94	93.86
14	NTNV	802.11n(40M)	5230	MCS0	ANT1	0.65	0.69	0.94	93.86
31	NTNV	802.11n(40M)	5755	MCS0	ANT1	0.65	≥0.69	0.94	93.86
32	NTNV	802.11n(40M)	5795	MCS0	ANT1	0.65	≥0.69	0.94	93.86
7	NTNV	802.11ac(20M)	5180	MCS0	ANT1	1.30	1.35	0.97	96.84
8	NTNV	802.11ac(20M)	5200	MCS0	ANT1	1.30	1.34	0.97	96.84
9	NTNV	802.11ac(20M)	5240	MCS0	ANT1	1.30	1.34	0.97	96.84
25	NTNV	802.11ac(20M)	5745	MCS0	ANT1	1.30	≥1.34	0.97	96.84
26	NTNV	802.11ac(20M)	5785	MCS0	ANT1	1.30	≥1.34	0.97	96.84
27	NTNV	802.11ac(20M)	5825	MCS0	ANT1	1.30	≥1.34	0.97	96.84
15	NTNV	802.11ac(40M)	5190	MCS0	ANT1	0.65	0.69	0.94	93.86

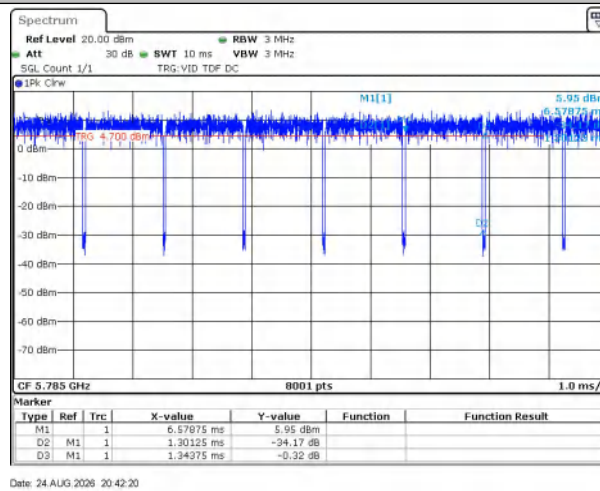
16	NTNV	802.11ac(40M)	5230	MCS0	ANT1	0.65	0.69	0.94	93.86
33	NTNV	802.11ac(40M)	5755	MCS0	ANT1	0.65	≥ 0.69	0.94	93.86
34	NTNV	802.11ac(40M)	5795	MCS0	ANT1	0.65	≥ 0.69	0.94	93.86
10	NTNV	802.11ax(20M)	5180	MCS0	ANT1	1.30	1.34	0.97	96.84
11	NTNV	802.11ax(20M)	5200	MCS0	ANT1	1.30	1.34	0.97	96.84
12	NTNV	802.11ax(20M)	5240	MCS0	ANT1	1.30	1.34	0.97	96.84
28	NTNV	802.11ax(20M)	5745	MCS0	ANT1	1.30	≥ 1.34	0.97	96.84
29	NTNV	802.11ax(20M)	5785	MCS0	ANT1	1.30	≥ 1.34	0.97	96.84
30	NTNV	802.11ax(20M)	5825	MCS0	ANT1	1.30	≥ 1.34	0.97	96.84
17	NTNV	802.11ax(40M)	5190	MCS0	ANT1	0.65	0.69	0.94	93.86
18	NTNV	802.11ax(40M)	5230	MCS0	ANT1	0.65	0.69	0.94	93.86
35	NTNV	802.11ax(40M)	5755	MCS0	ANT1	0.65	≥ 0.69	0.94	93.86
36	NTNV	802.11ax(40M)	5795	MCS0	ANT1	0.65	≥ 0.69	0.94	93.86

Test Graphs

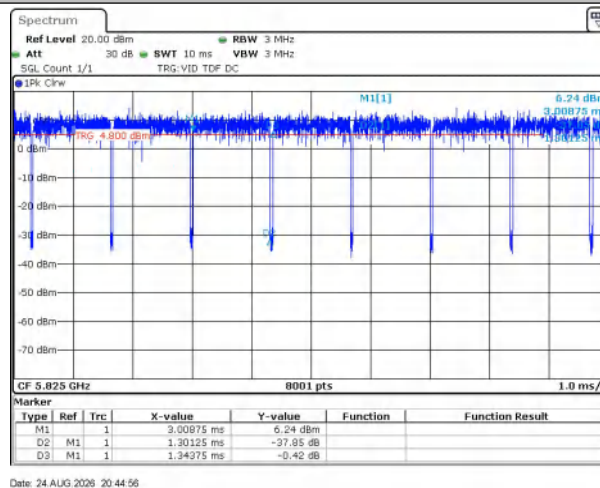




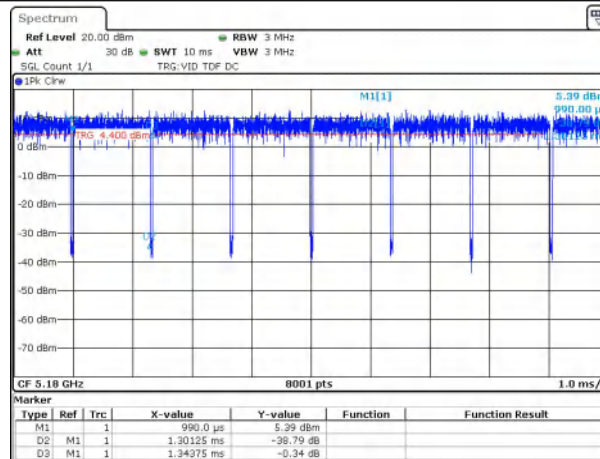
NTNV_802.11a(20M)_5785_54Mbps_ANT1



NTNV_802.11a(20M)_5825_54Mbps_ANT1

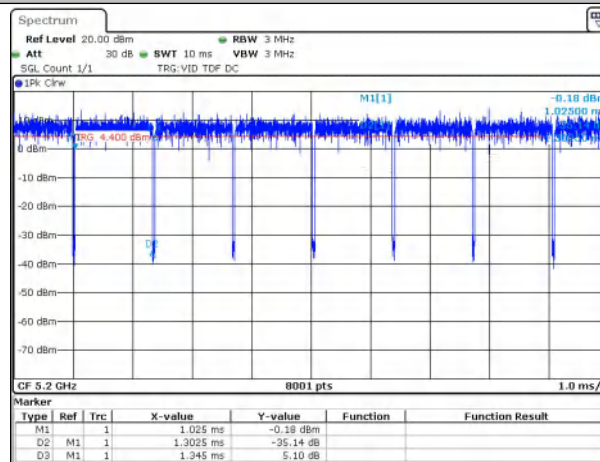


NTNV_802.11n(20M)_5180_MCS0_ANT1



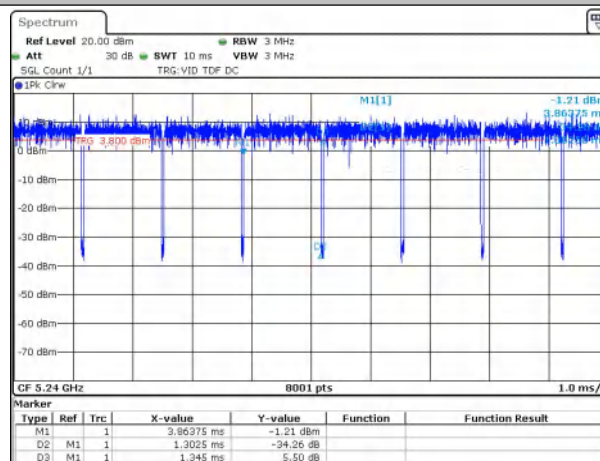
Date: 24 AUG 2026 19:42:44

NTNV_802.11n(20M)_5200_MCS0_ANT1



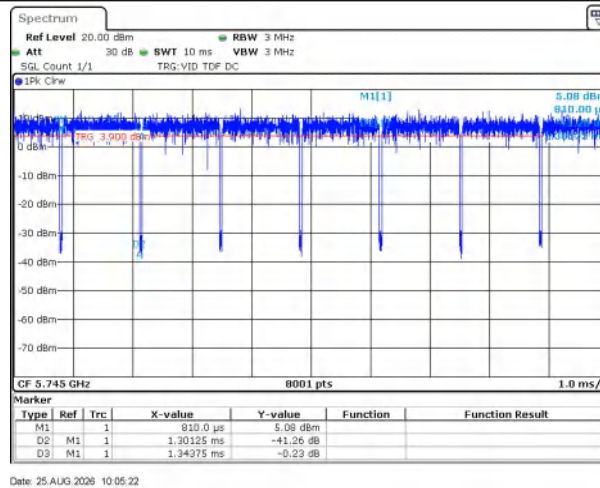
Date: 24 AUG 2026 19:45:12

NTNV_802.11n(20M)_5240_MCS0_ANT1

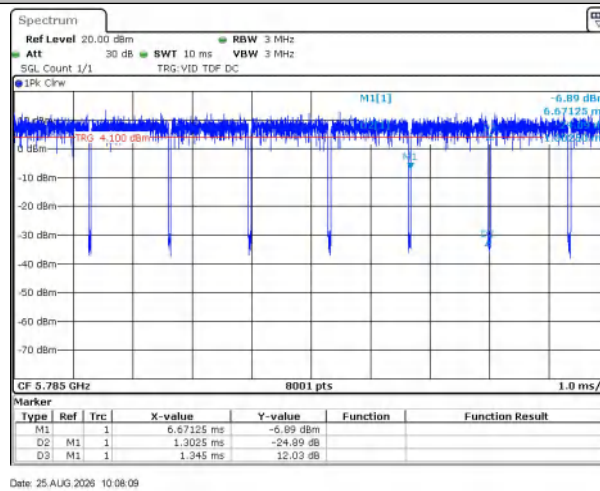


Date: 24 AUG 2026 19:47:22

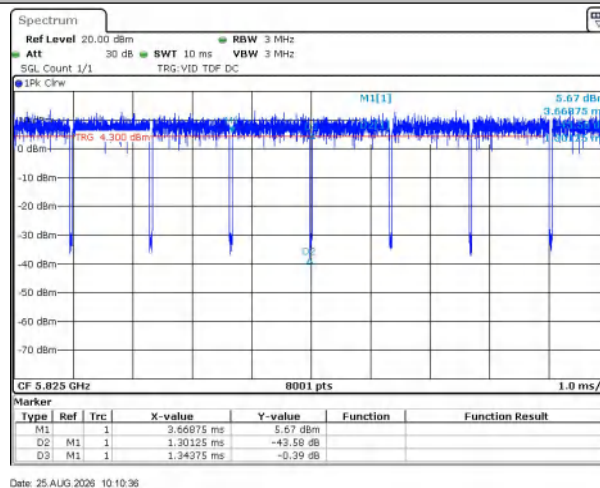
NTNV_802.11n(20M)_5745_MCS0_ANT1



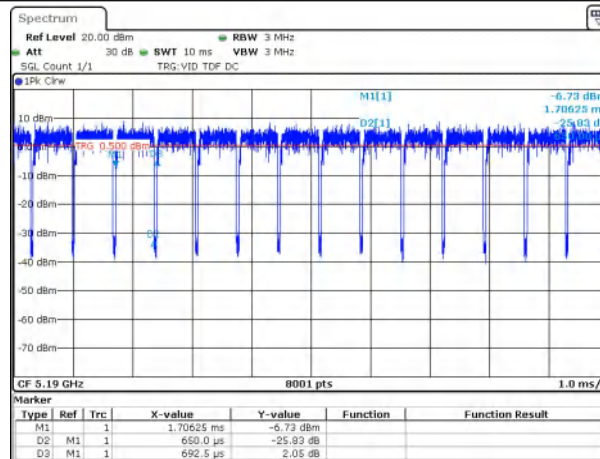
NTNV_802.11n(20M)_5785_MCS0_ANT1



NTNV_802.11n(20M)_5825_MCS0_ANT1

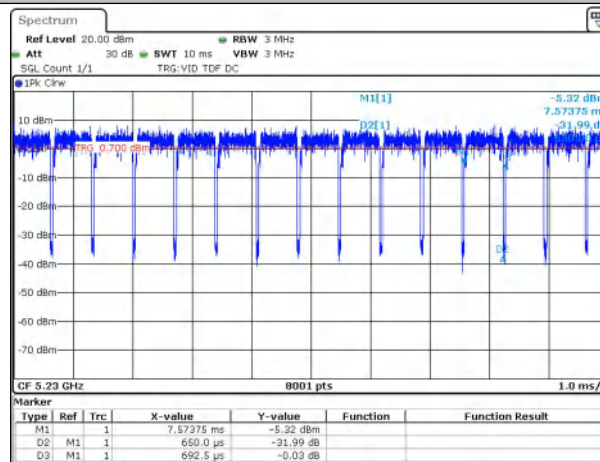


NTNV_802.11n(40M)_5190_MCS0_ANT1



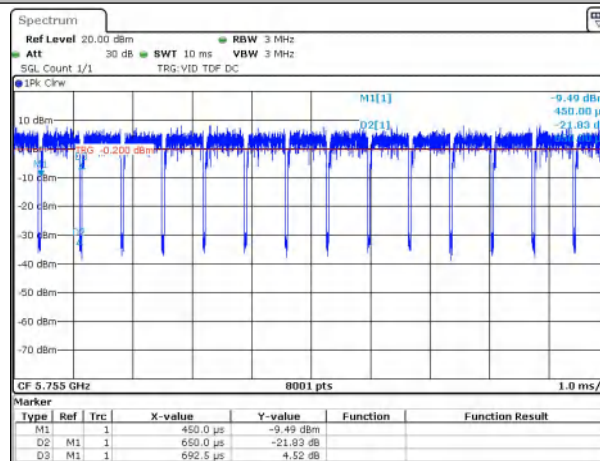
Date: 24.AUG.2026 20:08:49

NTNV_802.11n(40M)_5230_MCS0_ANT1



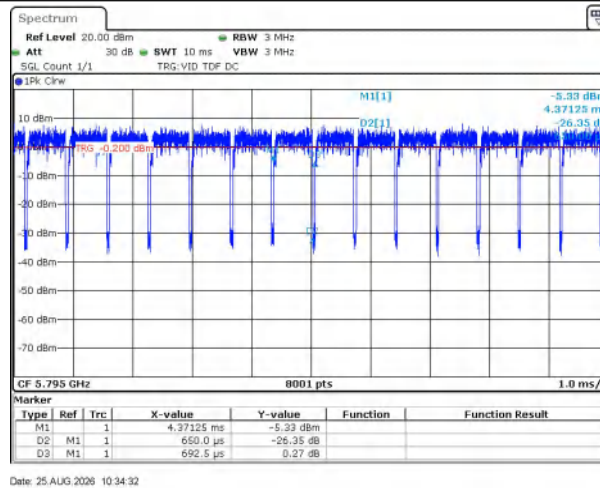
Date: 24.AUG.2026 20:11:26

NTNV_802.11n(40M)_5755_MCS0_ANT1

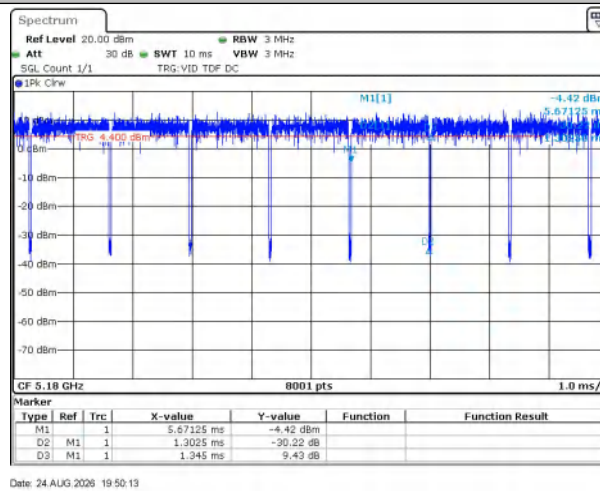


Date: 25.AUG.2026 10:31:46

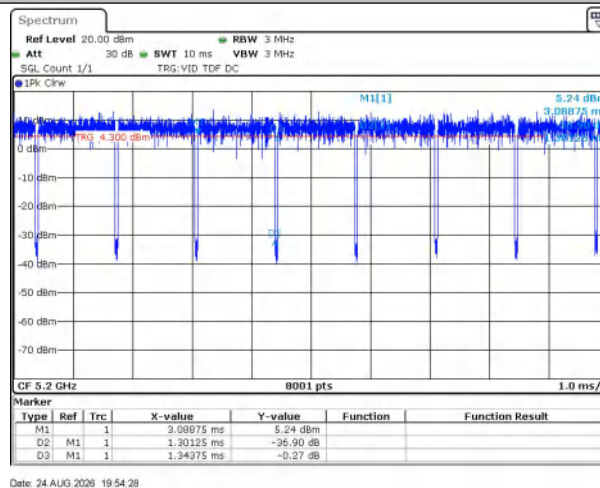
NTNV_802.11n(40M)_5795_MCS0_ANT1



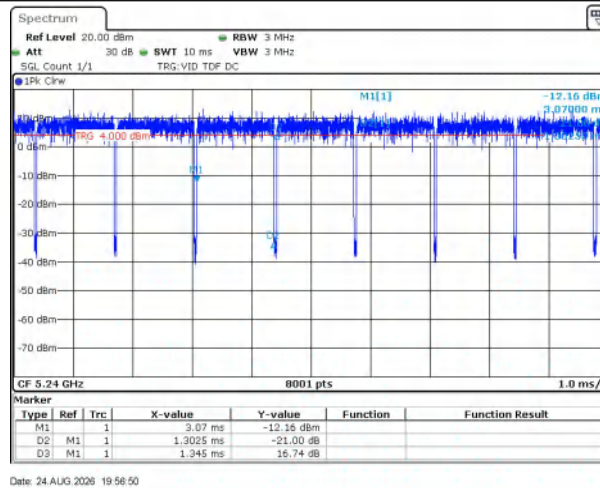
NTNV_802.11ac(20M)_5180_MCS0_ANT1



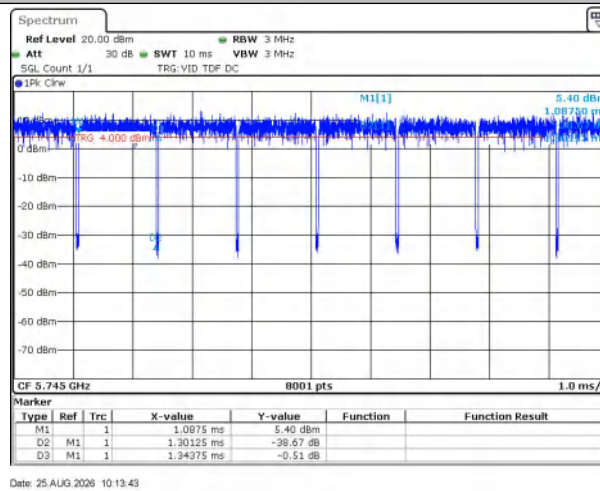
NTNV_802.11ac(20M)_5200_MCS0_ANT1



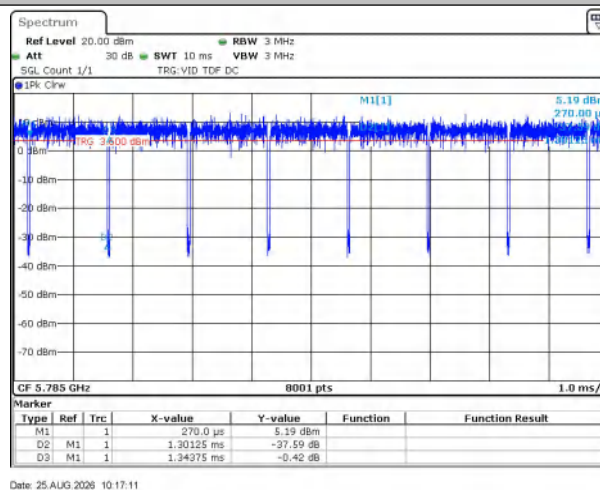
NTNV_802.11ac(20M)_5240_MCS0_ANT1



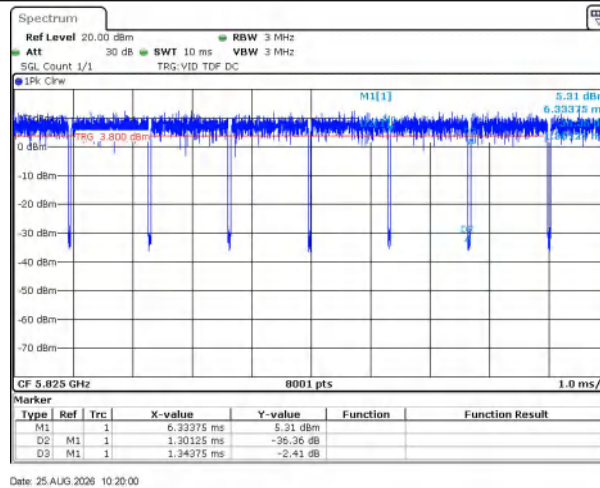
NTNV_802.11ac(20M)_5745_MCS0_ANT1



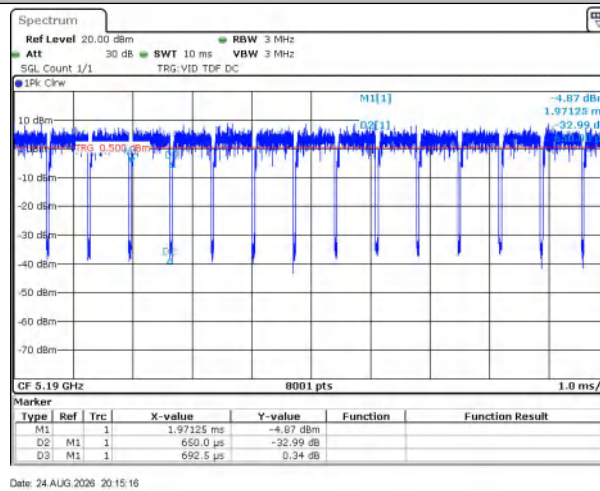
NTNV_802.11ac(20M)_5785_MCS0_ANT1



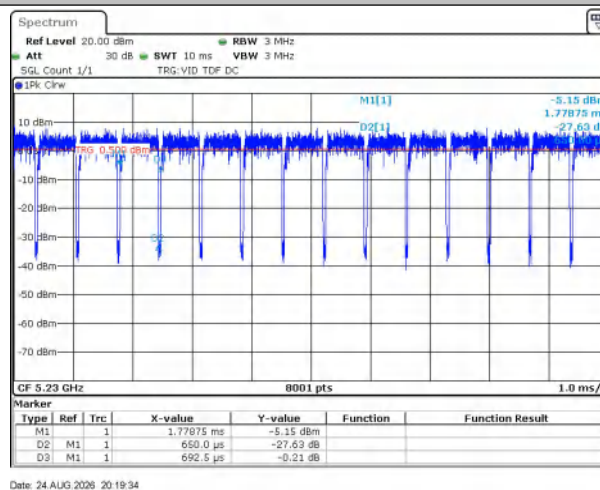
NTNV_802.11ac(20M)_5825_MCS0_ANT1



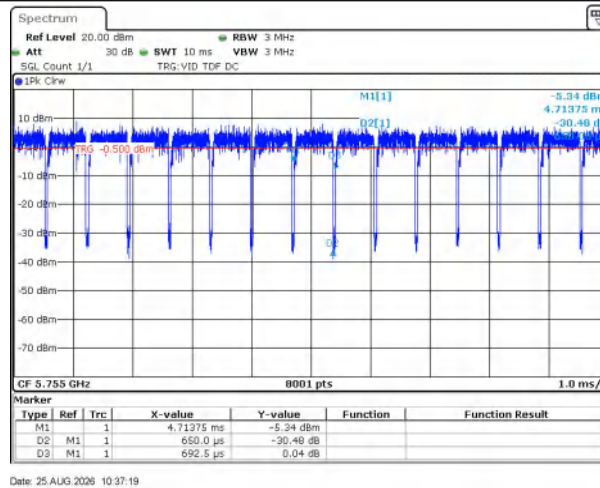
NTNV_802.11ac(40M)_5190_MCS0_ANT1



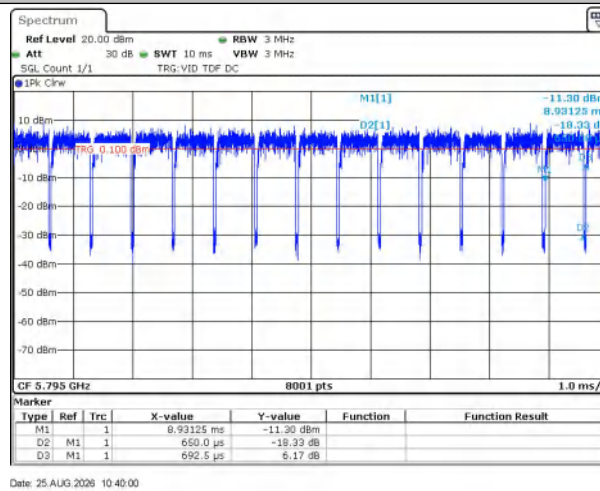
NTNV_802.11ac(40M)_5230_MCS0_ANT1



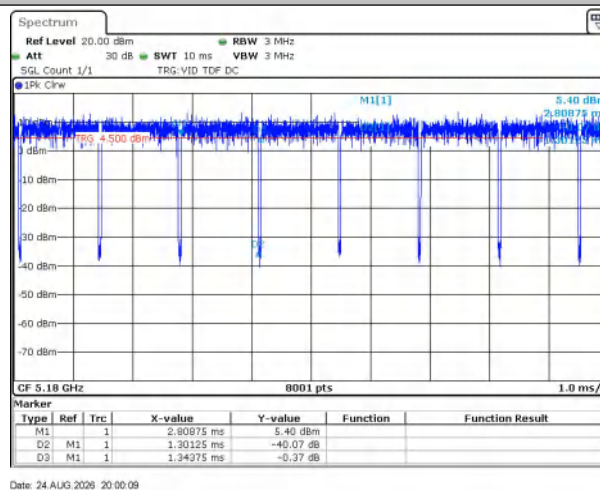
NTNV_802.11ac(40M)_5755_MCS0_ANT1



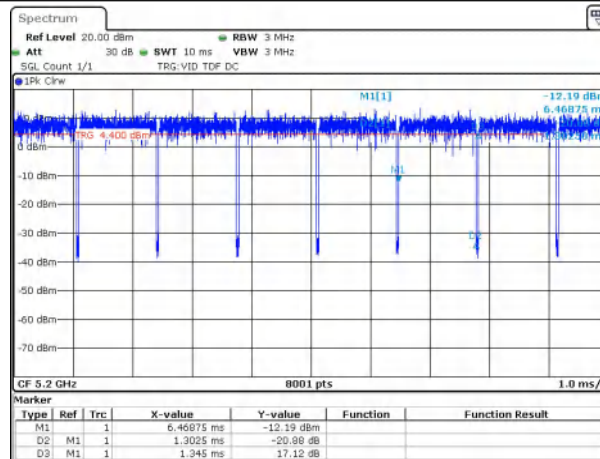
NTNV_802.11ac(40M)_5795_MCS0_ANT1



NTNV_802.11ax(20M)_5180_MCS0_ANT1

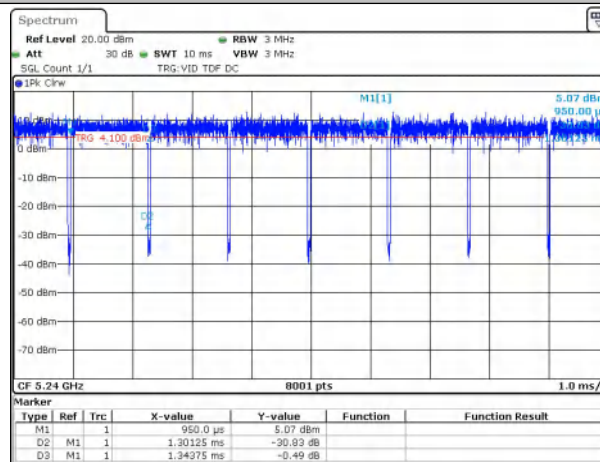


NTNV_802.11ax(20M)_5200_MCS0_ANT1



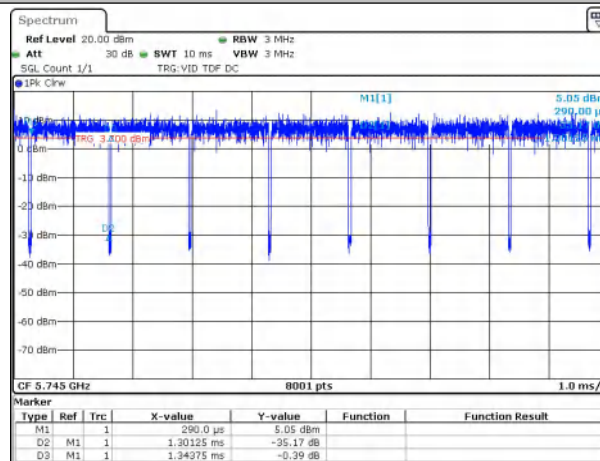
Date: 24 AUG 2026 20:02:52

NTNV_802.11ax(20M)_5240_MCS0_ANT1



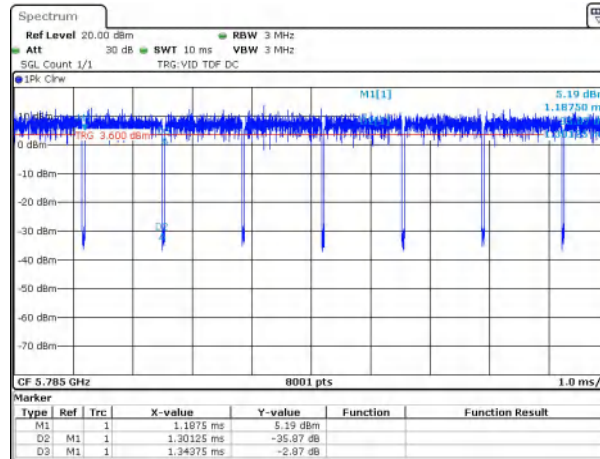
Date: 24 AUG 2026 20:05:57

NTNV_802.11ax(20M)_5745_MCS0_ANT1



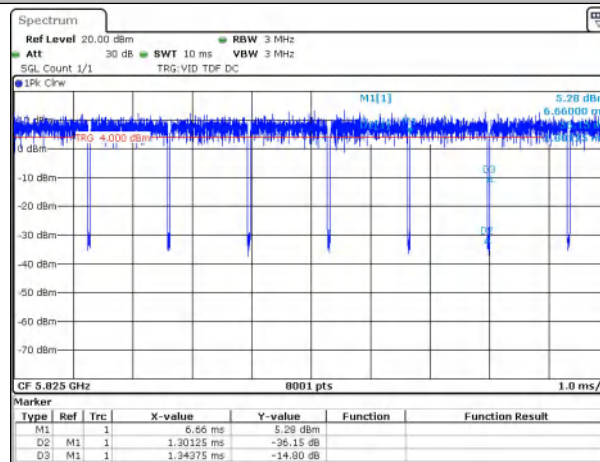
Date: 25 AUG 2026 10:23:12

NTNV_802.11ax(20M)_5785_MCS0_ANT1



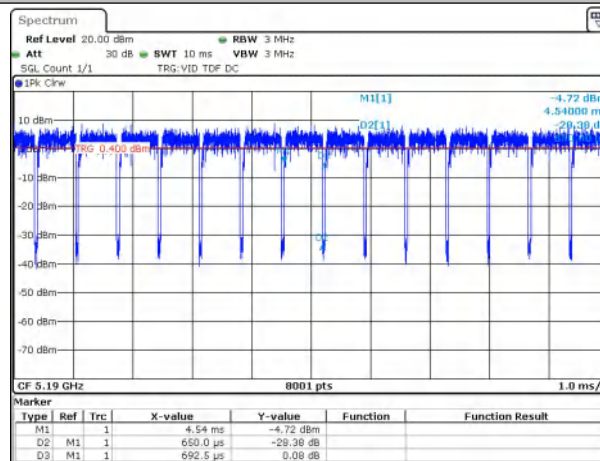
Date: 25.AUG.2026 10:25:52

NTNV_802.11ax(20M)_5825_MCS0_ANT1



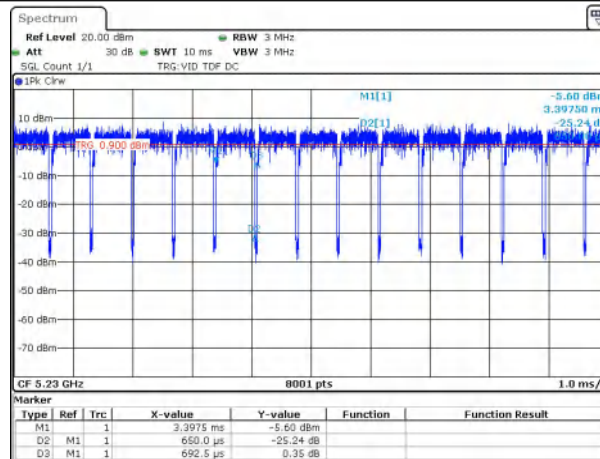
Date: 25.AUG.2026 10:28:40

NTNV_802.11ax(40M)_5190_MCS0_ANT1



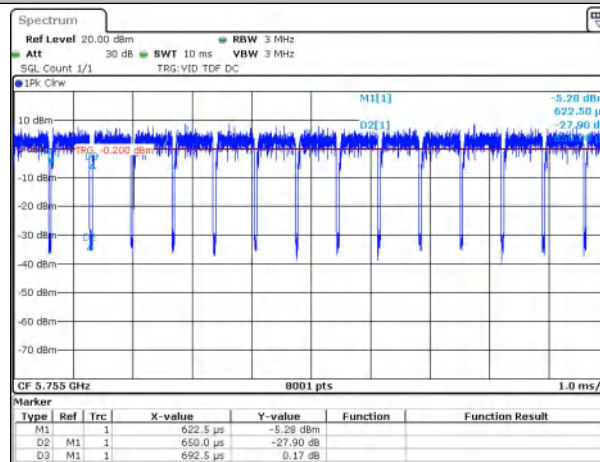
Date: 24.AUG.2026 20:24:02

NTNV_802.11ax(40M)_5230_MCS0_ANT1



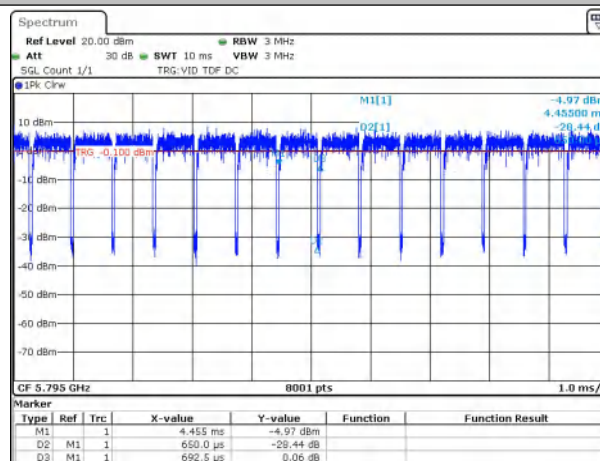
Date: 24.AUG.2026 20:28:48

NTNV_802.11ax(40M)_5755_MCS0_ANT1



Date: 25.AUG.2026 10:42:51

NTNV_802.11ax(40M)_5795_MCS0_ANT1



Date: 25.AUG.2026 10:45:32

Appendix D: Maximum conducted output power

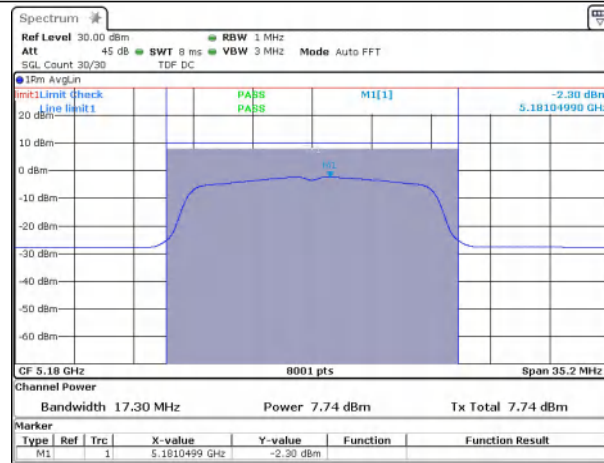
Test Result

NO.	Test Condition	Test Mode	Freq (MHz)	Antenna	Channel Power (dBm)	Duty Cycle (%)	DC Factor (dB)	Result (dBm)	Limit (dBm)	Verdict
1	NTNV	802.11a(20 M)	5180	ANT1	7.74	97.05	0.13	7.87	30.00	Pass
2	NTNV	802.11a(20 M)	5200	ANT1	8.20	97.05	0.13	8.33	30.00	Pass
3	NTNV	802.11a(20 M)	5240	ANT1	8.02	97.05	0.13	8.15	30.00	Pass
19	NTNV	802.11a(20 M)	5745	ANT1	7.99	96.83	0.14	8.13	30.00	Pass
20	NTNV	802.11a(20 M)	5785	ANT1	8.08	96.83	0.14	8.22	30.00	Pass
21	NTNV	802.11a(20 M)	5825	ANT1	8.11	96.83	0.14	8.25	30.00	Pass
4	NTNV	802.11n(20 M)	5180	ANT1	8.19	96.83	0.14	8.33	30.00	Pass
5	NTNV	802.11n(20 M)	5200	ANT1	8.24	96.83	0.14	8.38	30.00	Pass
6	NTNV	802.11n(20 M)	5240	ANT1	8.13	96.83	0.14	8.27	30.00	Pass
22	NTNV	802.11n(20 M)	5745	ANT1	7.57	96.83	0.14	7.71	30.00	Pass
23	NTNV	802.11n(20 M)	5785	ANT1	7.43	96.83	0.14	7.57	30.00	Pass
24	NTNV	802.11n(20 M)	5825	ANT1	7.64	96.83	0.14	7.78	30.00	Pass
13	NTNV	802.11n(40 M)	5190	ANT1	7.75	93.76	0.28	8.03	30.00	Pass
14	NTNV	802.11n(40 M)	5230	ANT1	7.66	93.76	0.28	7.94	30.00	Pass
31	NTNV	802.11n(40 M)	5755	ANT1	6.57	93.76	0.28	6.85	30.00	Pass
32	NTNV	802.11n(40 M)	5795	ANT1	6.41	93.76	0.28	6.69	30.00	Pass
7	NTNV	802.11ac(20 M)	5180	ANT1	8.22	96.83	0.14	8.36	30.00	Pass
8	NTNV	802.11ac(20 M)	5200	ANT1	8.35	96.83	0.14	8.49	30.00	Pass

9	NTNV	802.11ac(20 M)	5240	ANT1	8.31	96.83	0.14	8.45	30.00	Pass
25	NTNV	802.11ac(20 M)	5745	ANT1	7.20	96.83	0.14	7.34	30.00	Pass
26	NTNV	802.11ac(20 M)	5785	ANT1	7.17	96.83	0.14	7.31	30.00	Pass
27	NTNV	802.11ac(20 M)	5825	ANT1	7.30	96.83	0.14	7.44	30.00	Pass
15	NTNV	802.11ac(40 M)	5190	ANT1	7.72	93.76	0.28	8.00	30.00	Pass
16	NTNV	802.11ac(40 M)	5230	ANT1	7.63	93.76	0.28	7.91	30.00	Pass
33	NTNV	802.11ac(40 M)	5755	ANT1	6.43	93.76	0.28	6.71	30.00	Pass
34	NTNV	802.11ac(40 M)	5795	ANT1	6.48	93.76	0.28	6.76	30.00	Pass
10	NTNV	802.11ax(20M)	5180	ANT1	8.21	96.83	0.14	8.35	30.00	Pass
11	NTNV	802.11ax(20M)	5200	ANT1	8.31	96.83	0.14	8.45	30.00	Pass
12	NTNV	802.11ax(20M)	5240	ANT1	8.34	96.83	0.14	8.48	30.00	Pass
28	NTNV	802.11ax(20M)	5745	ANT1	7.26	96.83	0.14	7.40	30.00	Pass
29	NTNV	802.11ax(20M)	5785	ANT1	7.27	96.83	0.14	7.41	30.00	Pass
30	NTNV	802.11ax(20M)	5825	ANT1	7.27	96.83	0.14	7.41	30.00	Pass
17	NTNV	802.11ax(40M)	5190	ANT1	7.70	93.76	0.28	7.98	30.00	Pass
18	NTNV	802.11ax(40M)	5230	ANT1	7.66	93.76	0.28	7.94	30.00	Pass
35	NTNV	802.11ax(40M)	5755	ANT1	6.52	93.76	0.28	6.80	30.00	Pass
36	NTNV	802.11ax(40M)	5795	ANT1	6.54	93.76	0.28	6.82	30.00	Pass

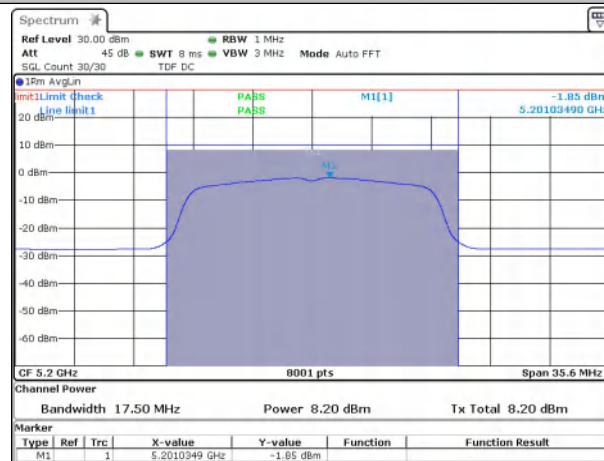
Test Graphs

NTNV_802.11a(20M)_5180_54Mbps_ANT1



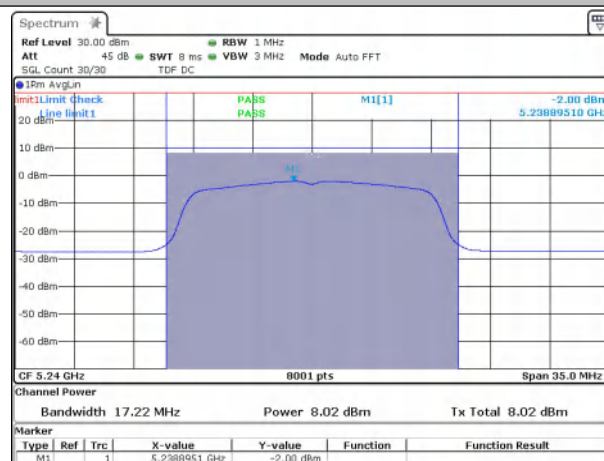
Date: 24 AUG 2026 19:32:01

NTNV_802.11a(20M)_5200_54Mbps_ANT1



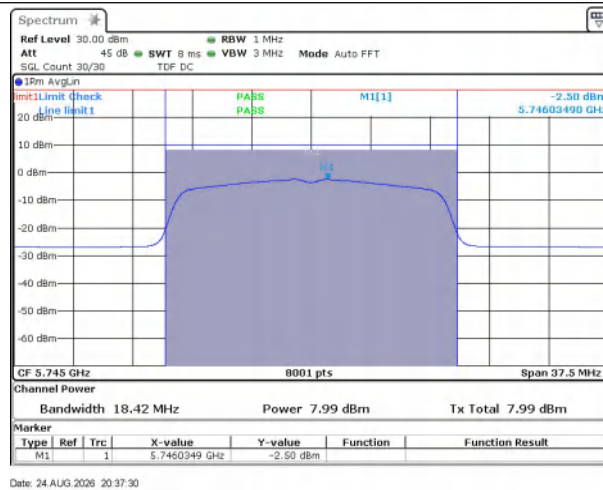
Date: 24 AUG 2026 19:34:34

NTNV_802.11a(20M)_5240_54Mbps_ANT1

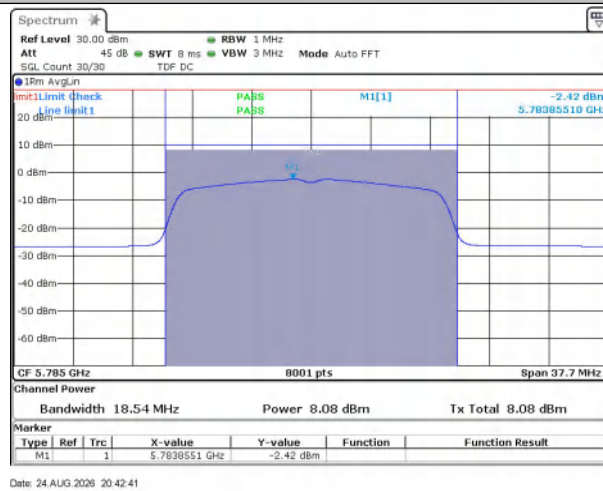


Date: 24 AUG 2026 19:36:53

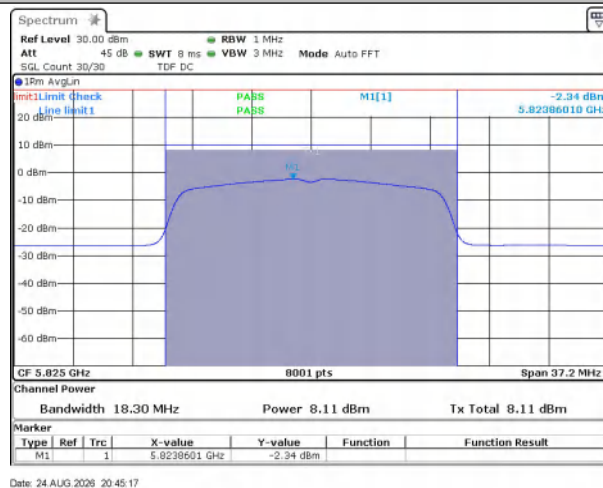
NTNV_802.11a(20M)_5745_54Mbps_ANT1



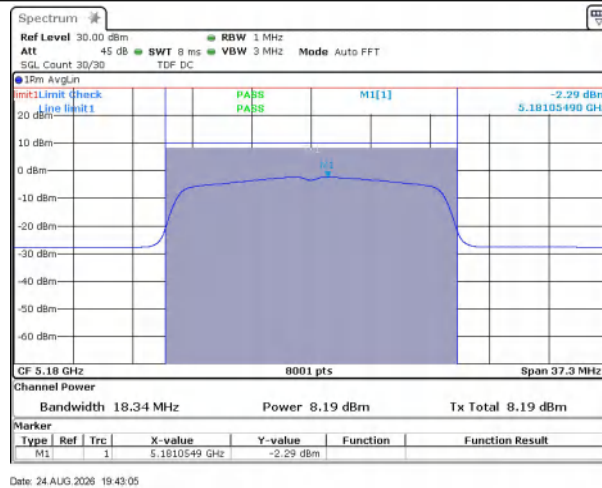
NTNV_802.11a(20M)_5785_54Mbps_ANT1



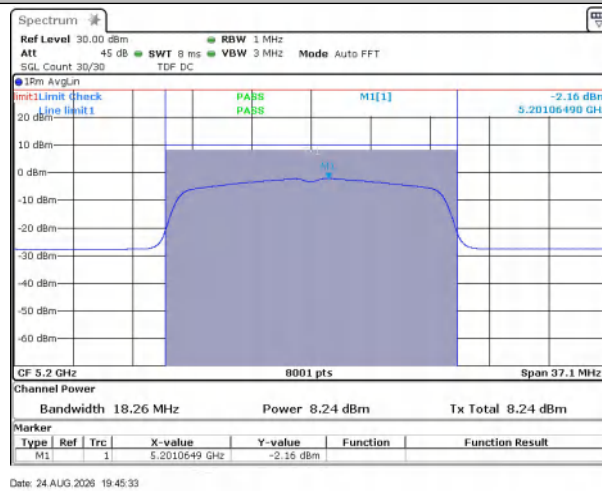
NTNV_802.11a(20M)_5825_54Mbps_ANT1



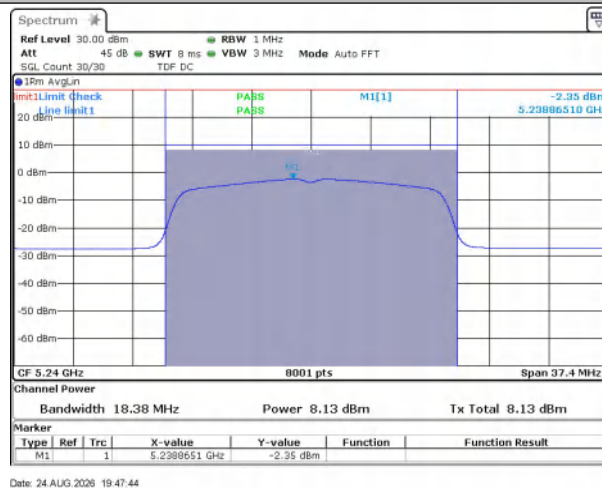
NTNV_802.11n(20M)_5180_MCS0_ANT1



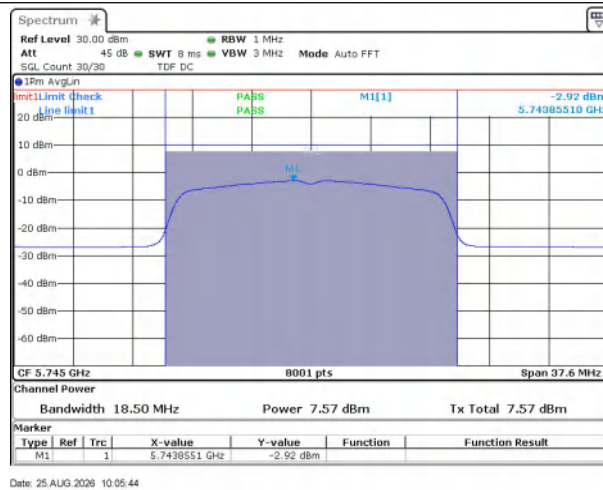
NTNV_802.11n(20M)_5200_MCS0_ANT1



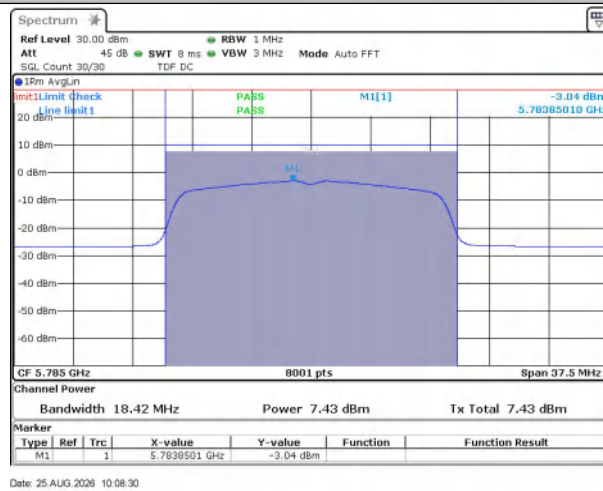
NTNV_802.11n(20M)_5240_MCS0_ANT1



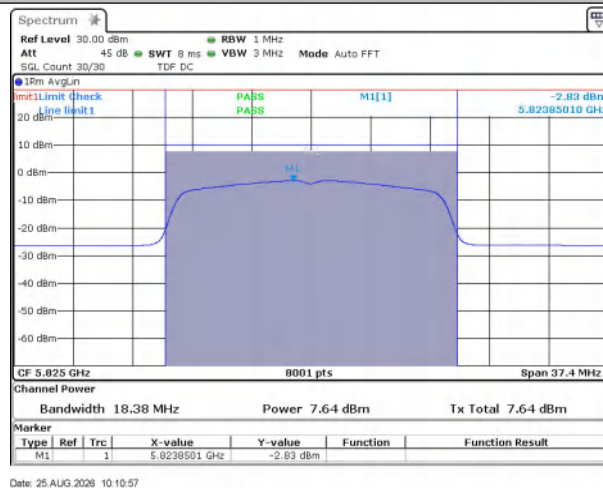
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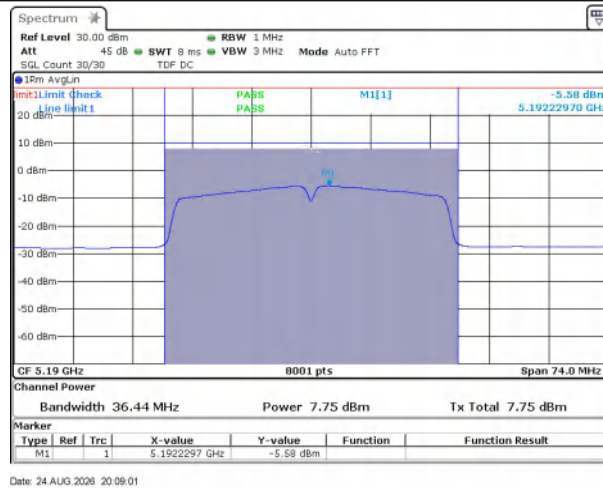
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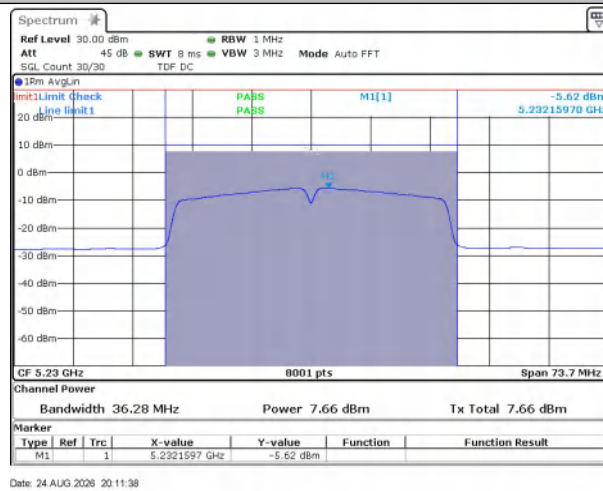
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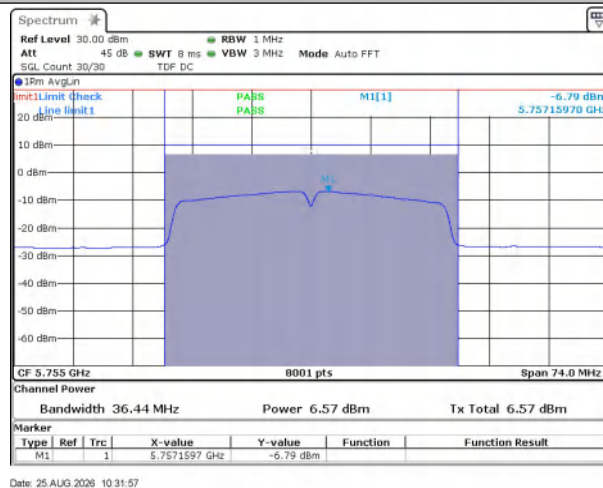
NTNV_802.11n(40M)_5190_MCS0_ANT1



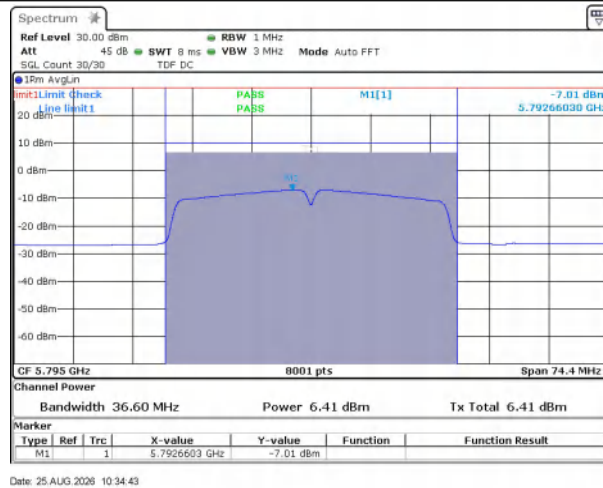
NTNV_802.11n(40M)_5230_MCS0_ANT1



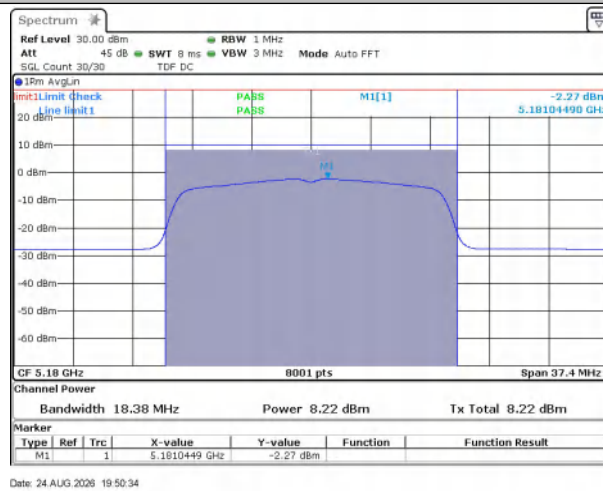
NTNV_802.11n(40M)_5755_MCS0_ANT1



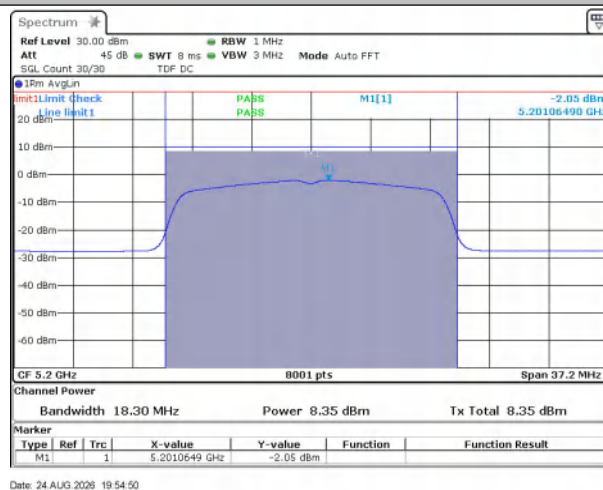
NTNV_802.11n(40M)_5795_MCS0_ANT1



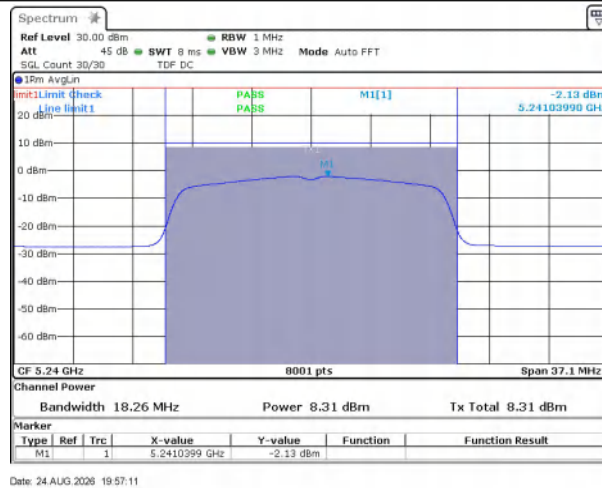
NTNV_802.11ac(20M)_5180_MCS0_ANT1



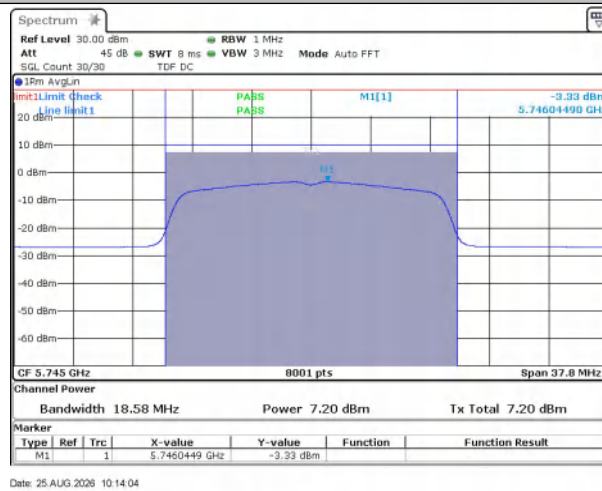
NTNV_802.11ac(20M)_5200_MCS0_ANT1



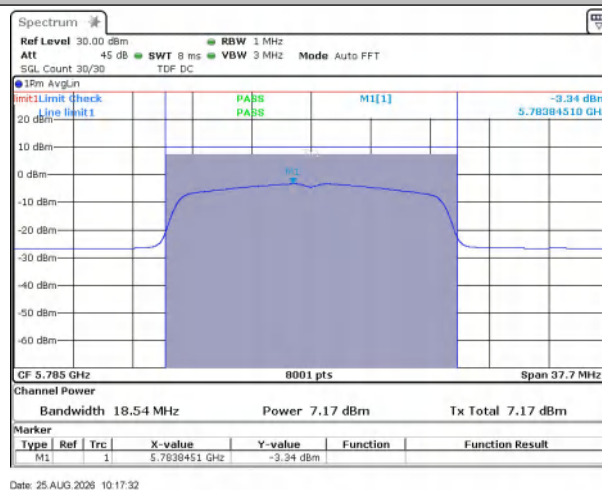
NTNV_802.11ac(20M)_5240_MCS0_ANT1



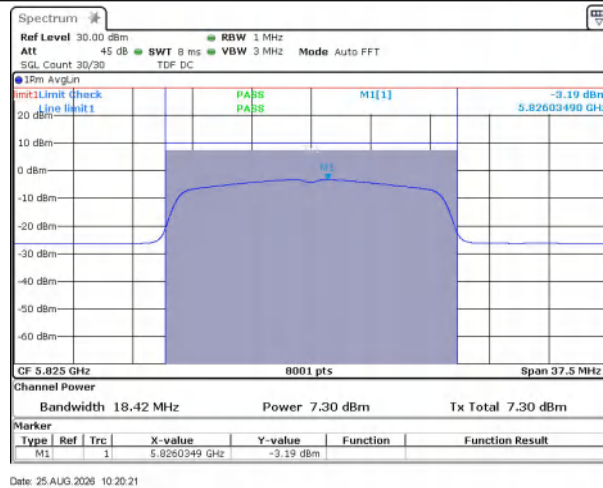
NTNV_802.11ac(20M)_5745_MCS0_ANT1



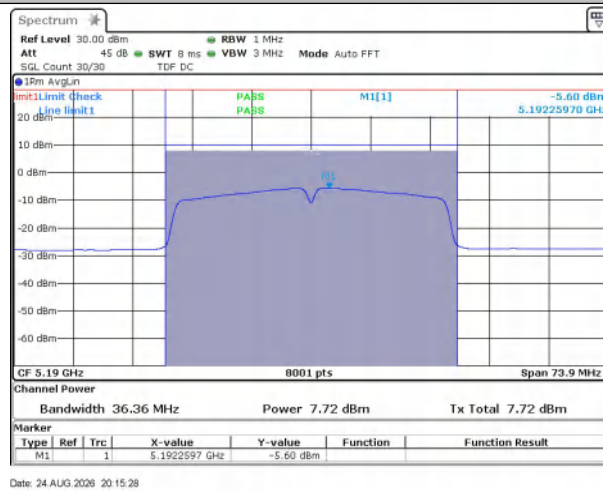
NTNV_802.11ac(20M)_5785_MCS0_ANT1



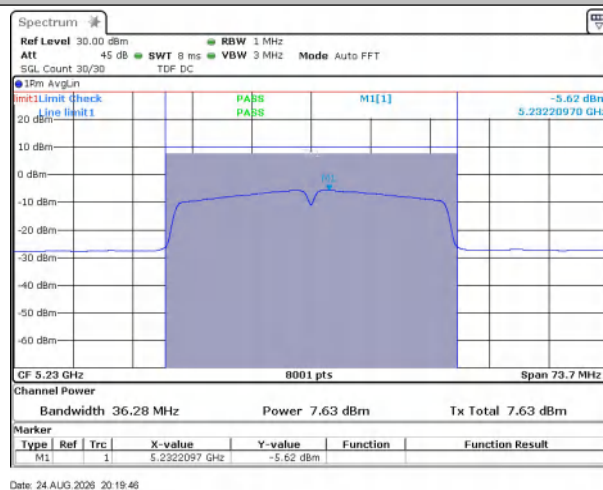
NTNV_802.11ac(20M)_5825_MCS0_ANT1



NTNV_802.11ac(40M)_5190_MCS0_ANT1



NTNV_802.11ac(40M)_5230_MCS0_ANT1



NTNV_802.11ac(40M)_5755_MCS0_ANT1