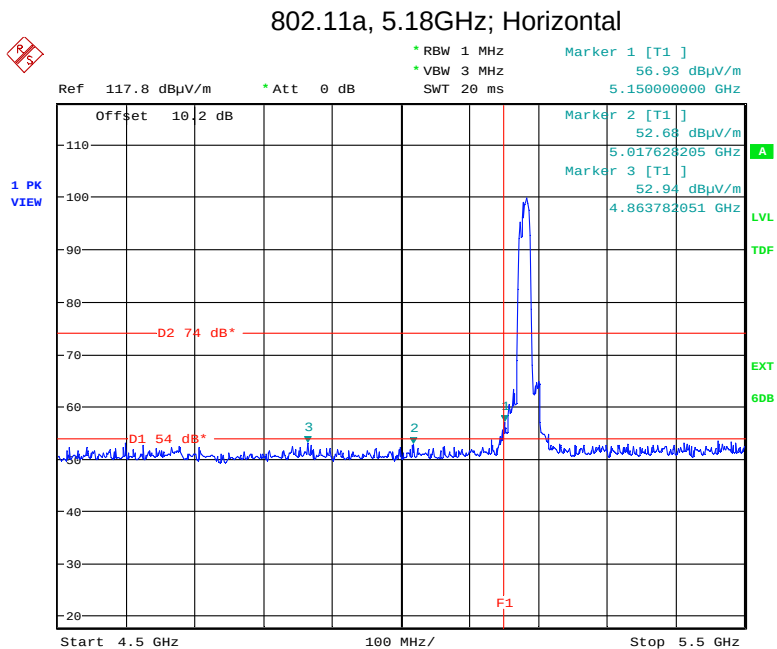
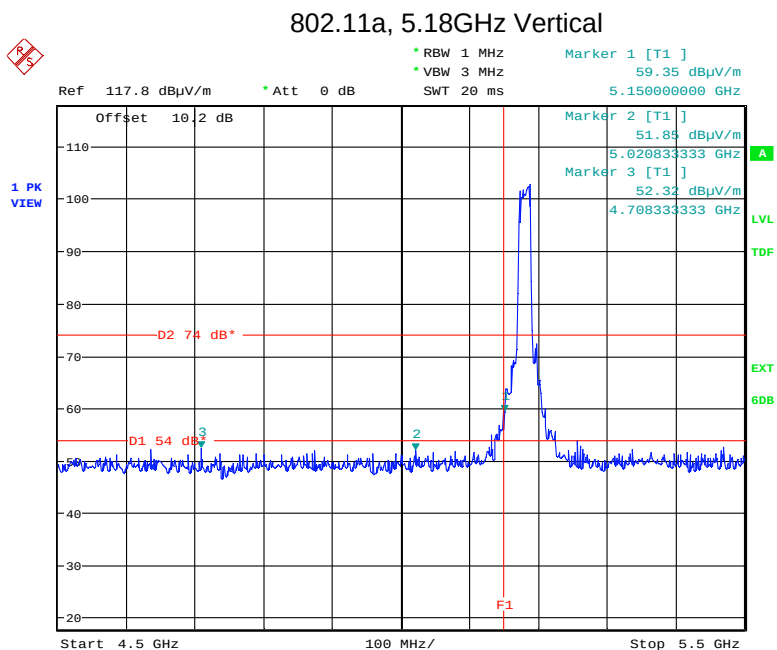


Appendix A

Unwanted Emissions in the Restricted Bands



Date: 30.APR.2026 14:47:07



Date: 30.APR.2026 14:49:44

ULTRATECH GROUP OF LABS

3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

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802.11a, 5.18 GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5150.000	56.93	45.19	54	-8.81
Horizontal	5017.628	52.68	42.52	54	-11.48
Horizontal	4863.782	52.94	42.55	54	-11.45
Vertical	5150.000	59.35	46.88	54	-7.12
Vertical	5020.833	51.85	42.10	54	-11.9
Vertical	4708.333	52.32	42.28	54	-11.72

ULTRATECH GROUP OF LABS

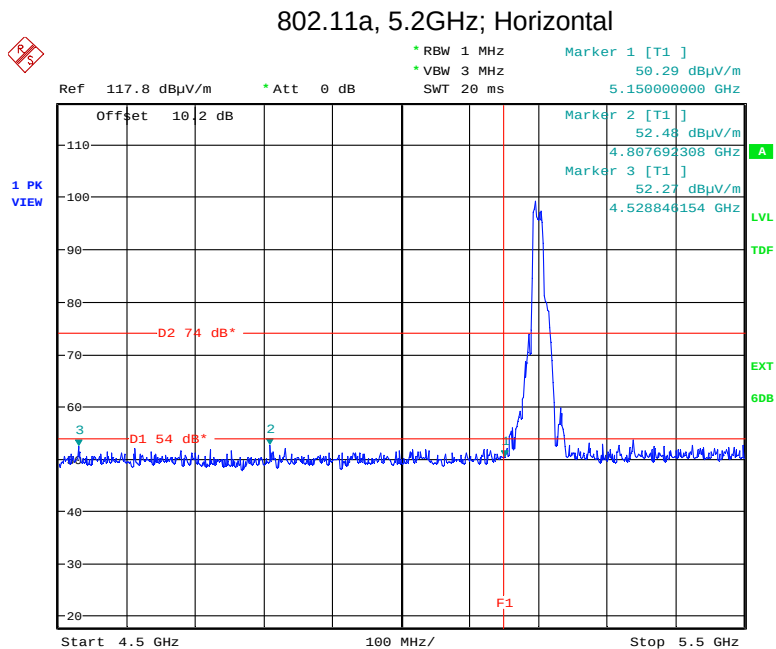
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

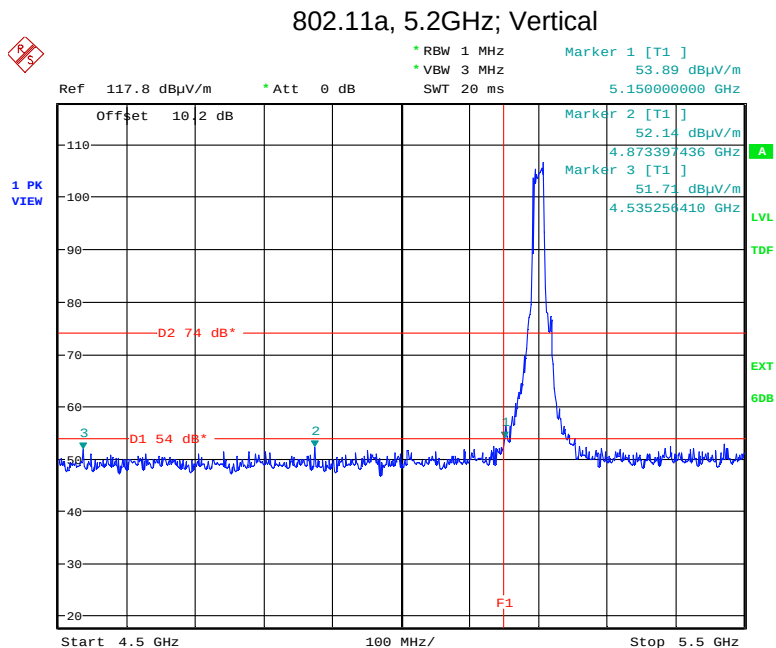
File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)



Date: 30.APR.2026 15:06:43



Date: 30.APR.2026 14:54:30

ULTRATECH GROUP OF LABS

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Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

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802.11a, 5.20GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5150.000	50.29	43.67	54	-10.33
Horizontal	4807.692	52.48	42.51	54	-11.49
Horizontal	4528.846	52.27	42.5	54	-11.5
Vertical	5150.000	53.89	42.83	54	-11.17
Vertical	4873.397	52.14	42.51	54	-11.49
Vertical	4535.256	51.71	42.52	54	-11.48

ULTRATECH GROUP OF LABS

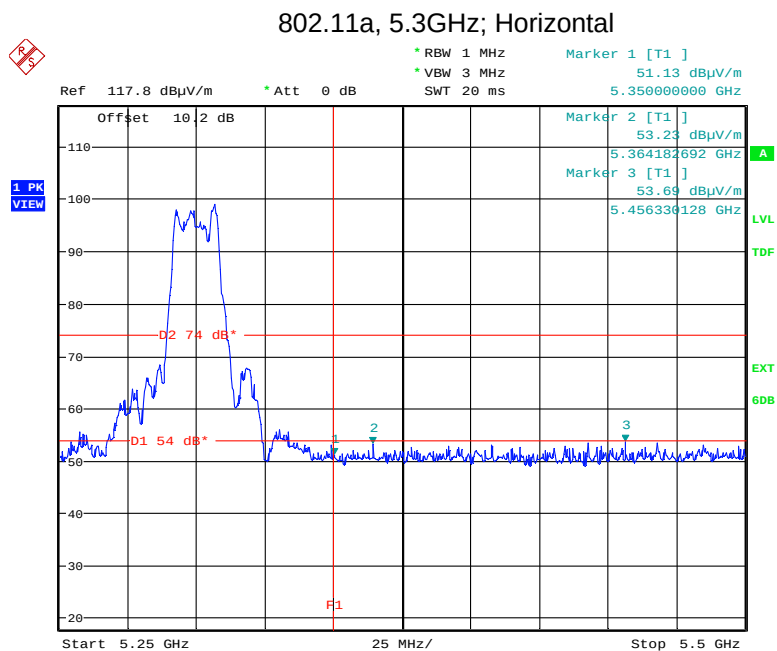
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

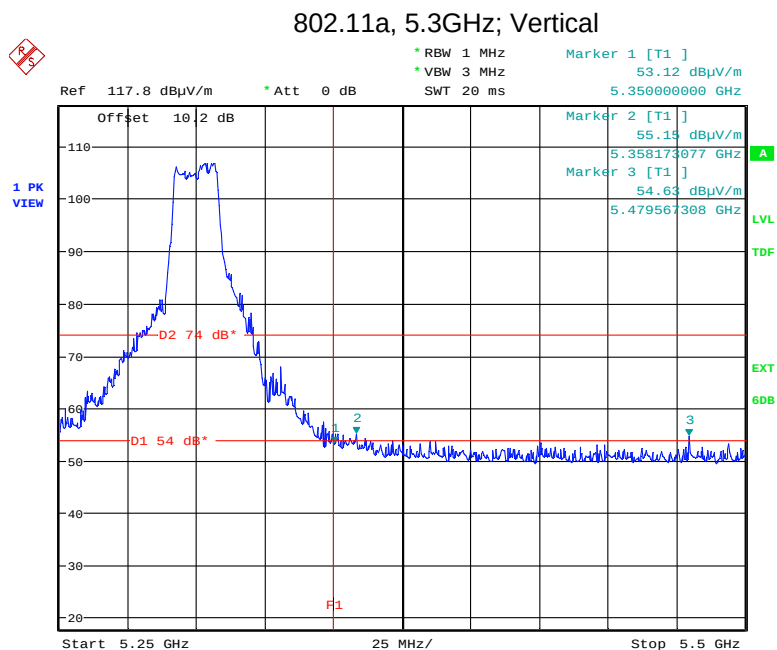
File #: 26MIS165FCC15E407

May 7, 2026

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Date: 30.APR.2026 15:16:02



Date: 30.APR.2026 15:13:02

ULTRATECH GROUP OF LABS

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File #: 26MIS165FCC15E407

May 7, 2026

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802.11a, 5.3GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5350.000	51.13	42.5	54	-11.5
Horizontal	5364.183	53.23	42.55	54	-11.45
Horizontal	5456.330	53.69	42.57	54	-11.43
Vertical	5350.000	53.12	42.52	54	-11.48
Vertical	5358.173	55.15	44.78	54	-9.22
Vertical	5479.567	54.63	44.19	54	-9.81

ULTRATECH GROUP OF LABS

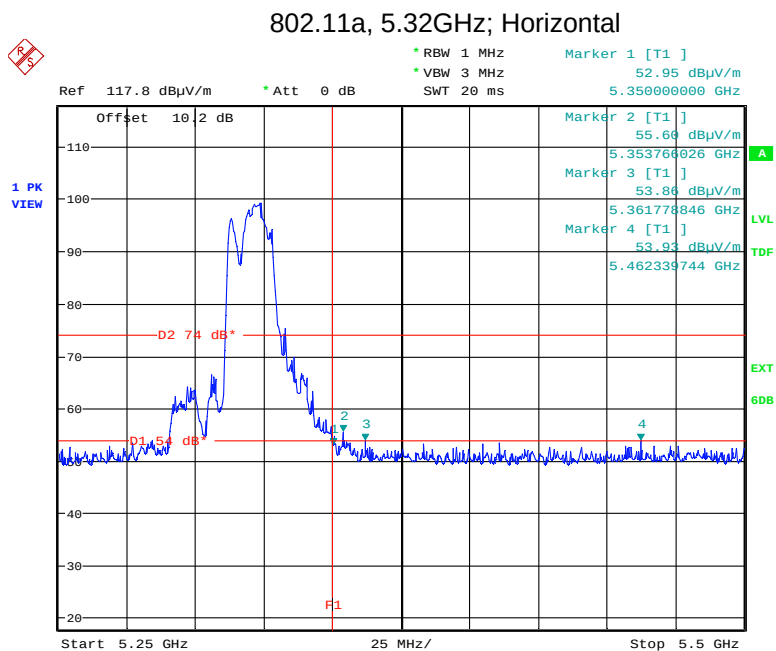
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

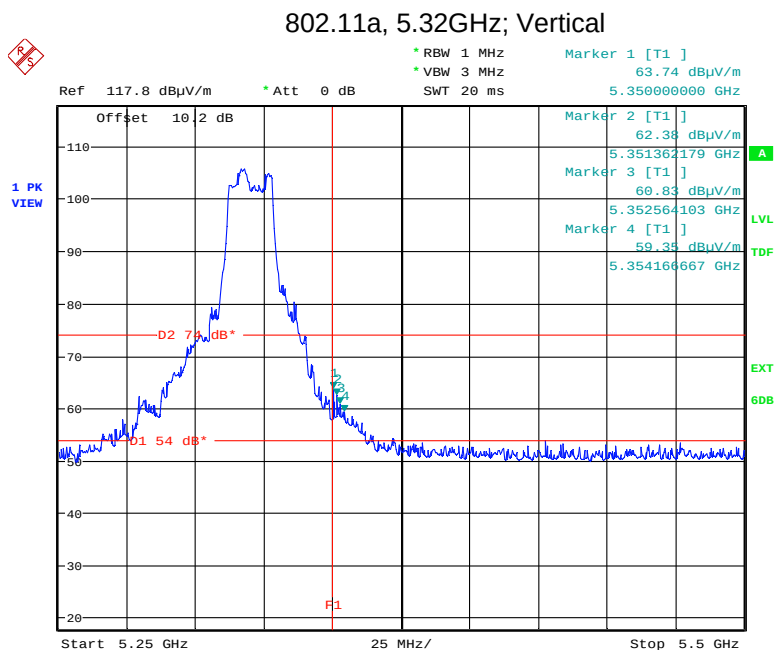
File #: 26MIS165FCC15E407

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Date: 30.APR.2026 15:43:43



Date: 30.APR.2026 15:41:16

ULTRATECH GROUP OF LABS

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Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)

802.11a, 5.32GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5350.000	52.95	43.39	54	-10.61
Horizontal	5353.766	55.6	44.71	54	-9.29
Horizontal	5361.779	53.86	43.44	54	-10.56
Horizontal	5462.340	53.93	43.61	54	-10.39
Vertical	5350.000	63.74	51.17	54	-2.83
Vertical	5351.362	62.38	50.84	54	-3.16
Vertical	5352.564	60.83	49.91	54	-4.09
Vertical	5354.167	59.35	46.83	54	-7.17

ULTRATECH GROUP OF LABS

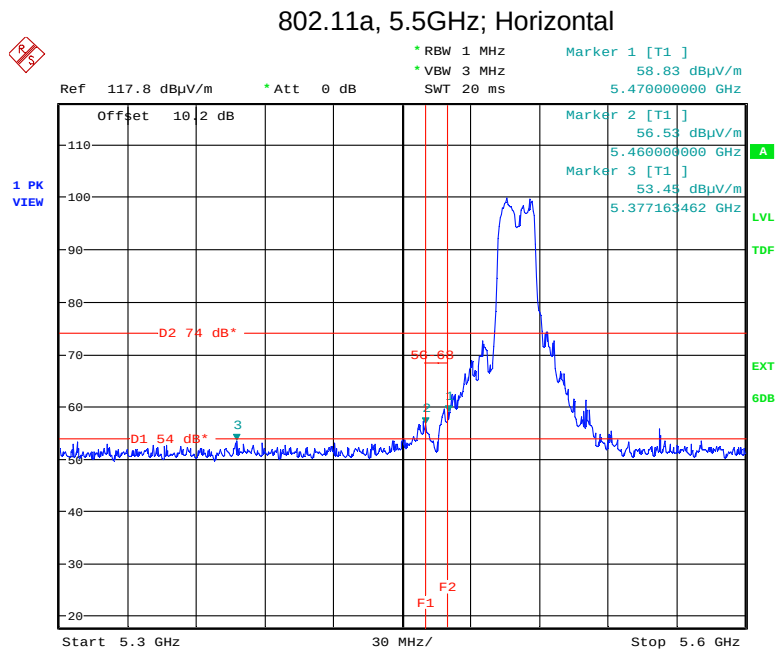
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

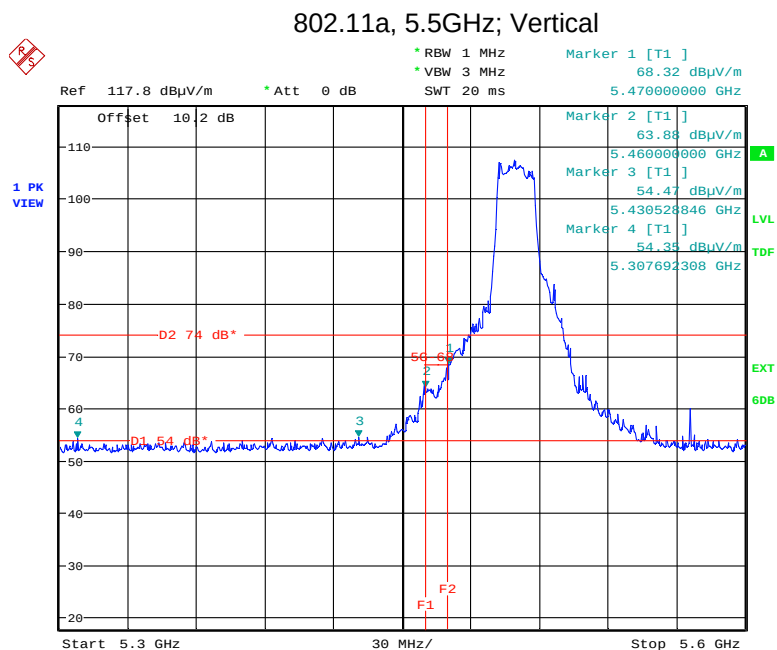
File #: 26MIS165FCC15E407

May 7, 2026

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Date: 30.APR.2026 15:51:03



Date: 30.APR.2026 15:52:55

ULTRATECH GROUP OF LABS

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Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

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802.11a, 5.5GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5470.000	58.83	46.49	68.2	-21.71
Horizontal	5460.000	56.53	44.39	54	-9.61
Horizontal	5377.163	53.45	43.27	54	-10.73
Vertical	5470.000	68.32	52.99	68.2	-15.21
Vertical	5460.000	63.88	47.71	54	-6.29
Vertical	5430.529	54.47	43.1	54	-10.9
Vertical	5307.692	54.35	43.14	54	-10.86

ULTRATECH GROUP OF LABS

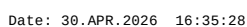
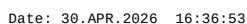
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

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802.11a, 5.52GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5470.000	54.74	43.84	54	-10.16
Horizontal	5460.000	52.03	42.38	54	-11.62
Horizontal	5400.481	53.55	42.47	54	-11.53
Horizontal	5395.192	53.38	42.49	54	-11.51
Vertical	5470.000	55.91	44.26	54	-9.74
Vertical	5460.000	52.47	42.29	54	-11.71
Vertical	5433.173	53.56	42.33	54	-11.67
Vertical	5425.000	52.95	42.27	54	-11.73

ULTRATECH GROUP OF LABS

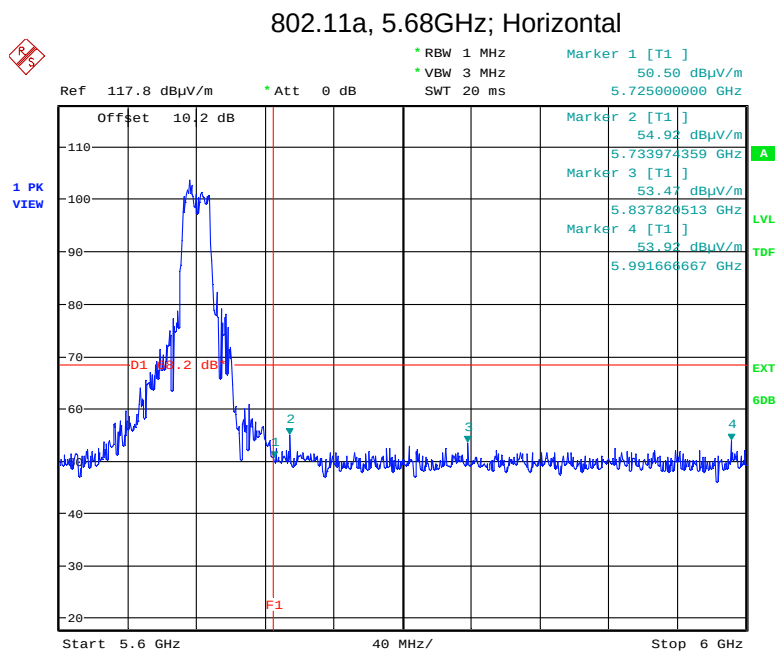
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

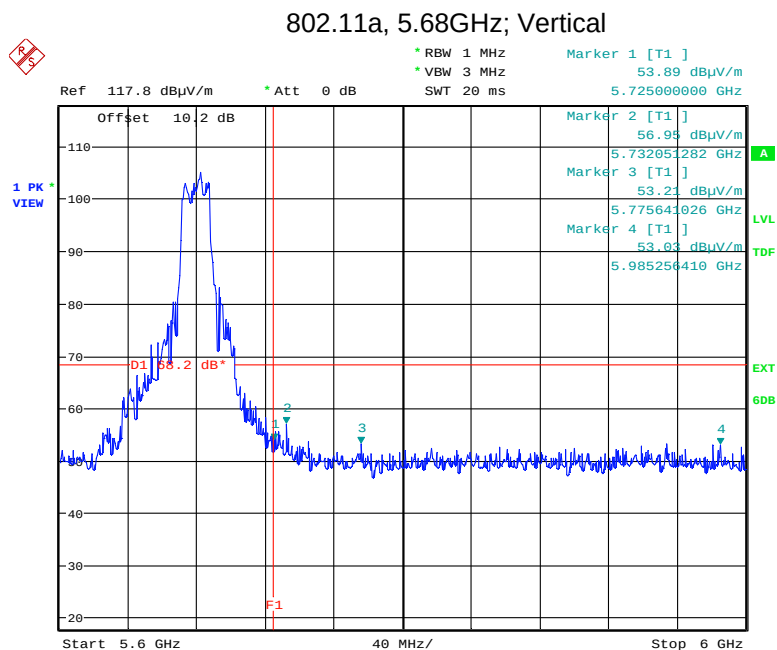
File #: 26MIS165FCC15E407

May 7, 2026

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Date: 30.APR.2026 16:43:24



Date: 30.APR.2026 16:53:26

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File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)

802.11a, 5.68GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5725.000	50.5	42.27	68.2	-25.93
Horizontal	5733.974	54.92	44.19	68.2	-24.01
Horizontal	5837.821	53.47	42.61	68.2	-25.59
Horizontal	5991.667	53.92	42.56	68.2	-25.64
Vertical	5725.000	53.89	42.51	68.2	-25.69
Vertical	5732.051	56.95	44.88	68.2	-23.32
Vertical	5775.641	53.21	42.48	68.2	-25.72
Vertical	5985.256	53.03	42.21	68.2	-25.99

ULTRATECH GROUP OF LABS

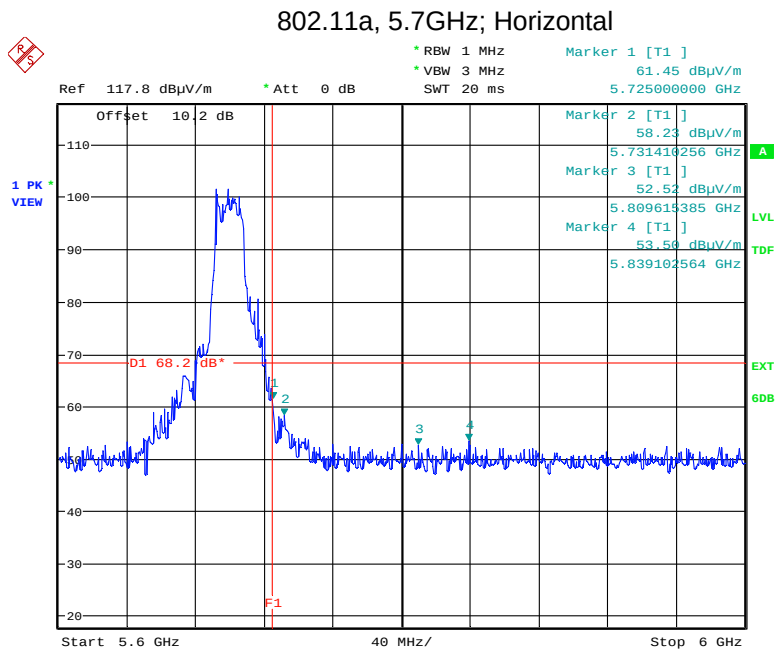
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

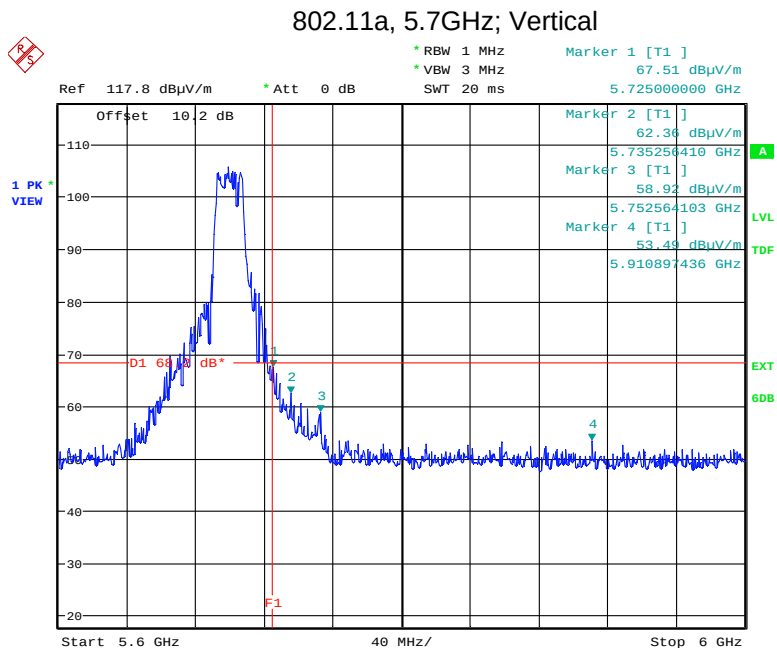
File #: 26MIS165FCC15E407

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Date: 30.APR.2026 17:31:18



Date: 30.APR.2026 17:34:34

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Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

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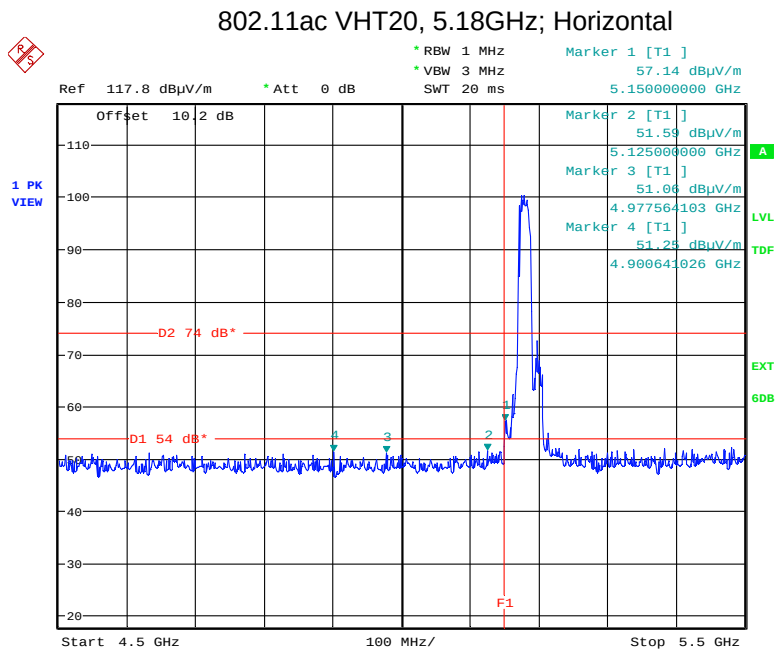
802.11a, 5.70GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5725.000	61.45	50.38	68.2	-17.82
Horizontal	5731.410	58.23	46.13	68.2	-22.07
Horizontal	5809.615	52.52	42.17	68.2	-26.03
Horizontal	5839.103	53.5	43.35	68.2	-24.85
Vertical	5725.000	67.51	53.84	68.2	-14.36
Vertical	5735.256	62.36	50.36	68.2	-17.84
Vertical	5752.564	58.92	46.59	68.2	-21.61
Vertical	5910.897	53.45	42.39	68.2	-25.81

ULTRATECH GROUP OF LABS

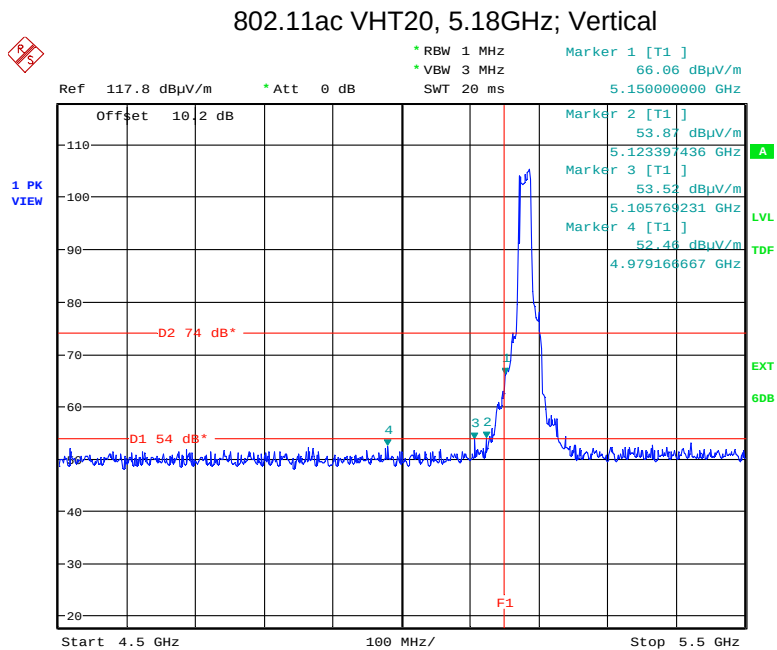
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4
Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407
May 7, 2026

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Date: 30.APR.2026 18:02:00



Date: 30.APR.2026 18:04:26

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Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)

802.11ac VHT20, 5.18GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5150.000	57.14	45.5	54	-8.5
Horizontal	5125.000	51.59	42.28	54	-11.72
Horizontal	4977.564	51.06	42.3	54	-11.7
Horizontal	4900.641	51.25	42.34	54	-11.66
Vertical	5150.000	66.06	53.39	54	-0.61
Vertical	5123.397	53.87	42.44	54	-11.56
Vertical	5105.769	53.52	42.41	54	-11.59
Vertical	4979.167	52.46	42.26	54	-11.74

ULTRATECH GROUP OF LABS

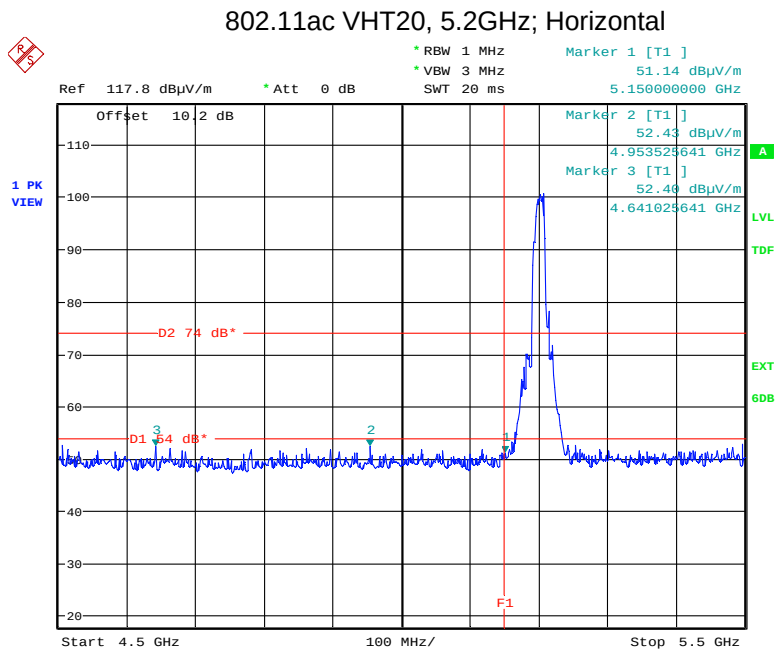
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

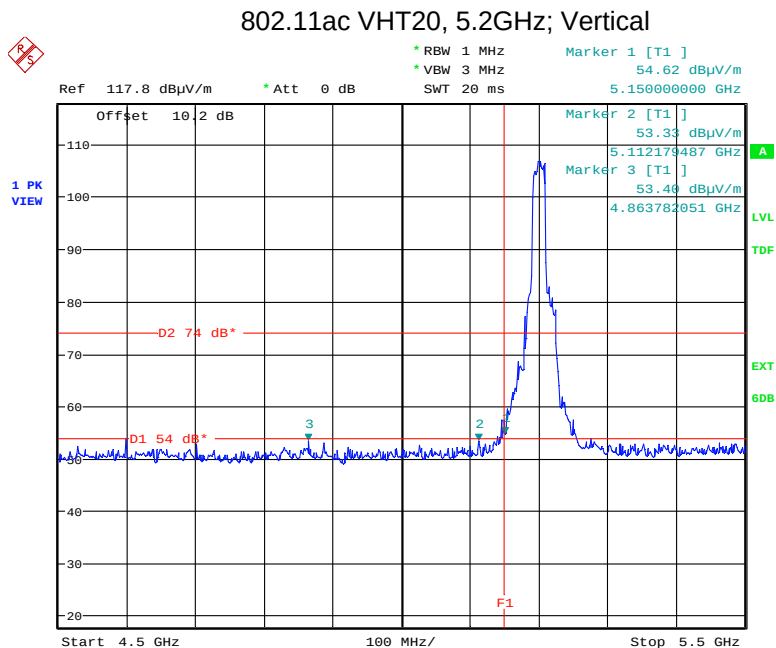
File #: 26MIS165FCC15E407

May 7, 2026

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Date: 30.APR.2026 18:11:15



Date: 30.APR.2026 18:08:41

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Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)

802.11ac VHT20, 5.2GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5150.000	51.14	43.16	54	-10.84
Horizontal	4953.526	52.43	42.29	54	-11.71
Horizontal	4641.026	52.4	42.27	54	-11.73
Vertical	5150.000	54.62	43.88	54	-10.12
Vertical	5112.179	53.33	42.44	54	-11.56
Vertical	4863.782	53.4	42.48	54	-11.52

ULTRATECH GROUP OF LABS

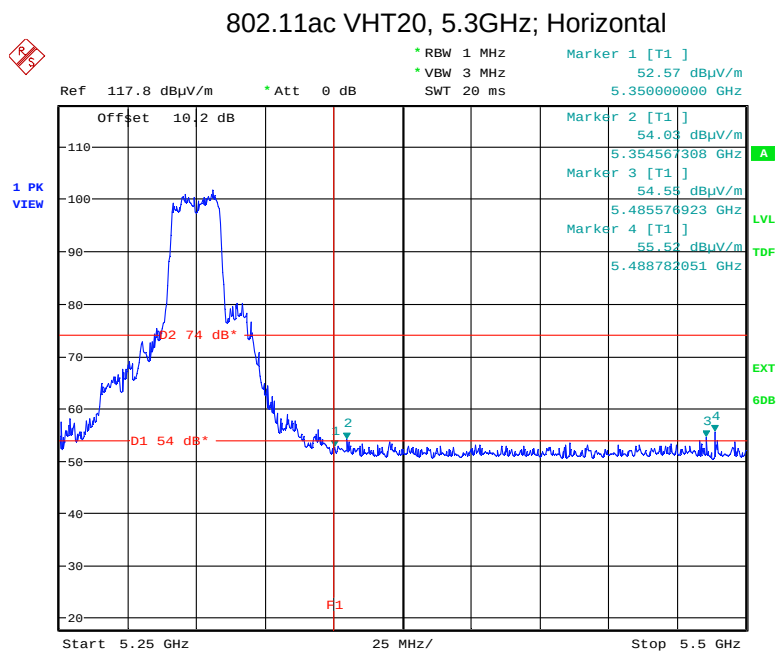
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

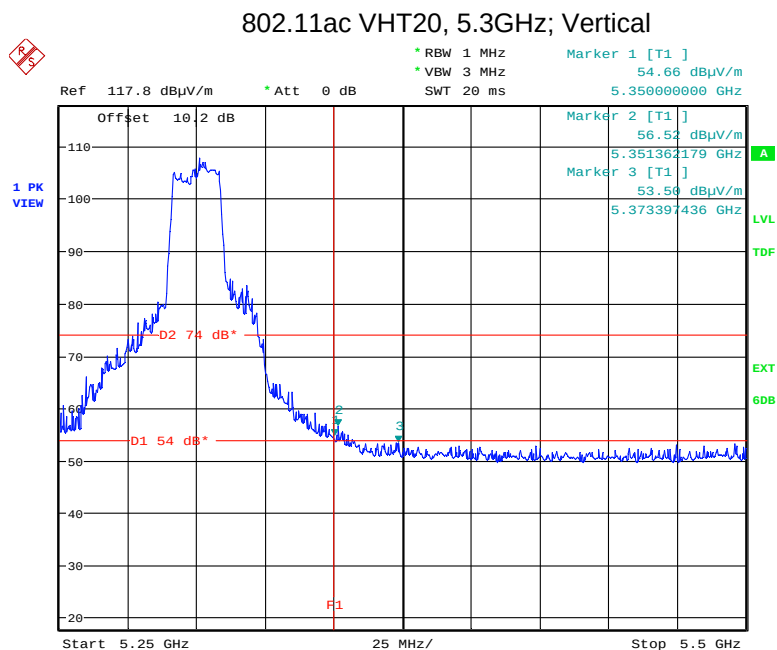
File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)



Date: 30.APR.2026 18:21:53



Date: 30.APR.2026 18:18:02

ULTRATECH GROUP OF LABS

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Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)

802.11ac VHT20, 5.3GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5350.000	52.57	42.17	54	-11.83
Horizontal	5354.567	54.03	43.64	54	-10.36
Horizontal	5485.577	54.55	43.95	54	-10.05
Horizontal	5488.782	55.52	43.99	54	-10.01
Vertical	5350.000	54.66	43.91	54	-10.09
Vertical	5351.362	56.52	44.05	54	-9.95
Vertical	5373.397	53.5	42.37	54	-11.63

ULTRATECH GROUP OF LABS

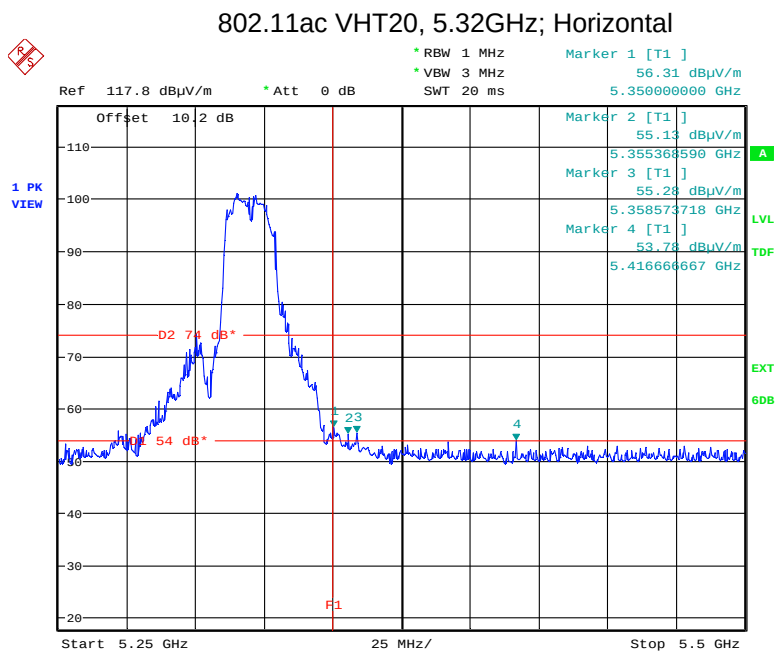
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

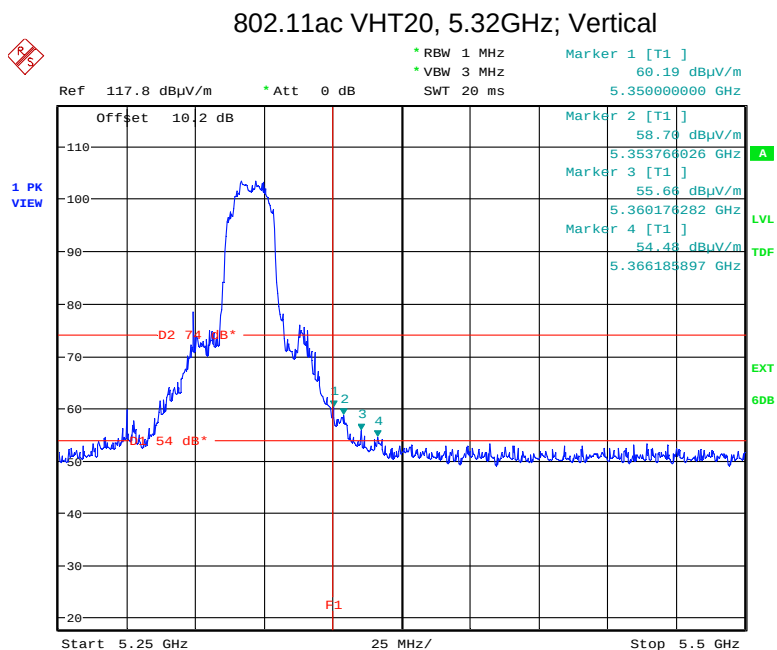
File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)



Date: 30.APR.2026 18:25:46



Date: 30.APR.2026 18:30:03

ULTRATECH GROUP OF LABS

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Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)

802.11ac VHT20, 5.32GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5350.000	56.31	44.07	54	-9.93
Horizontal	5355.369	55.13	43.72	54	-10.28
Horizontal	5358.574	55.28	43.81	54	-10.19
Horizontal	5416.667	53.78	42.55	54	-11.45
Vertical	5350.000	60.19	46.98	54	-7.02
Vertical	5353.766	58.7	46.21	54	-7.79
Vertical	5360.176	55.66	44.17	54	-9.83
Vertical	5366.186	54.48	43.83	54	-10.17

ULTRATECH GROUP OF LABS

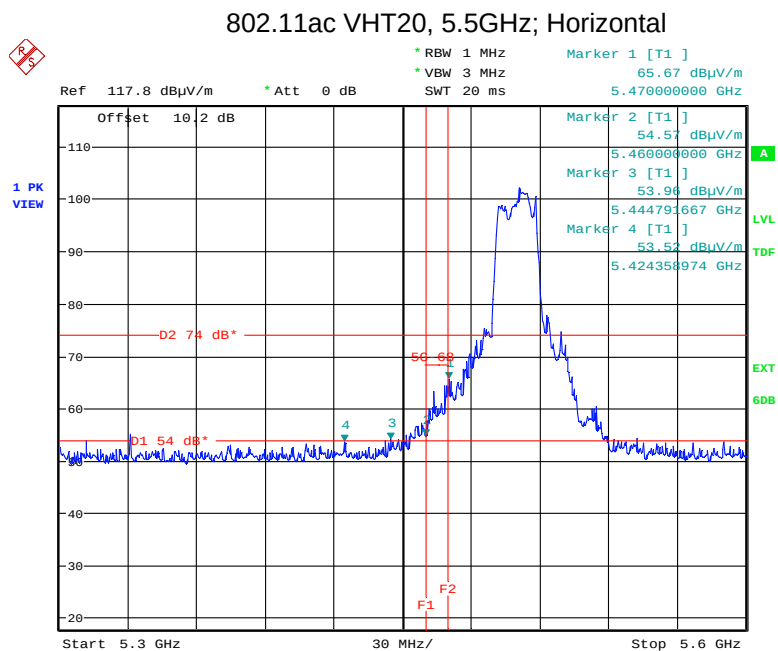
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

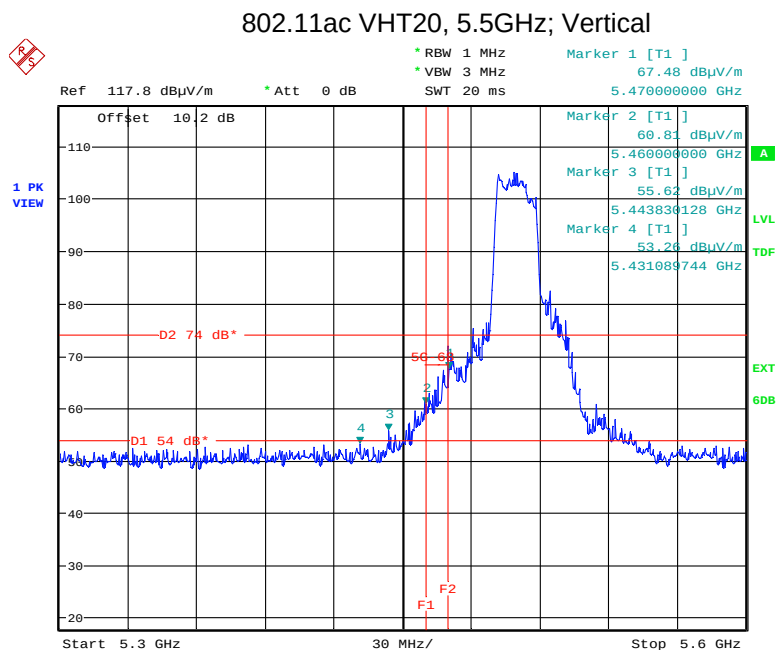
File #: 26MIS165FCC15E407

May 7, 2026

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Date: 30.APR.2026 18:39:30



Date: 30.APR.2026 18:35:32

ULTRATECH GROUP OF LABS

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File #: 26MIS165FCC15E407

May 7, 2026

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802.11ac VHT20, 5.5GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5470.000	65.67	49.79	68.2	-18.41
Horizontal	5460.000	54.57	44.27	54	-9.73
Horizontal	5444.792	53.96	42.03	54	-11.97
Horizontal	5424.359	53.52	41.83	54	-12.17
Vertical	5470.000	67.48	52.91	68.2	-15.29
Vertical	5460.000	60.81	47.63	54	-6.37
Vertical	5443.830	55.62	42.91	54	-11.09
Vertical	5431.090	53.26	41.96	54	-12.04

ULTRATECH GROUP OF LABS

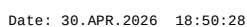
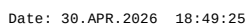
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

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802.11ac VHT20,5.52GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5470.000	54.12	43.75	68.2	-24.45
Horizontal	5460.000	51.59	43.21	54	-10.79
Horizontal	5456.250	53.94	43.66	54	-10.34
Horizontal	5391.346	53.63	43.61	54	-10.39
Vertical	5470.000	58.77	46.25	68.2	-21.95
Vertical	5460.000	52.82	43.22	54	-10.78
Vertical	5450.000	53.15	43.36	54	-10.64
Vertical	5375.000	53.37	43.42	54	-10.58

ULTRATECH GROUP OF LABS

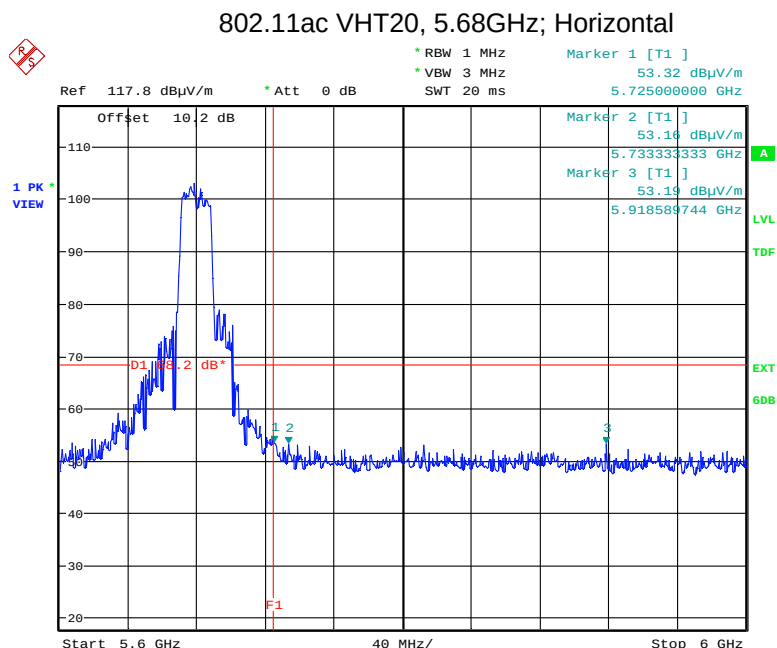
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

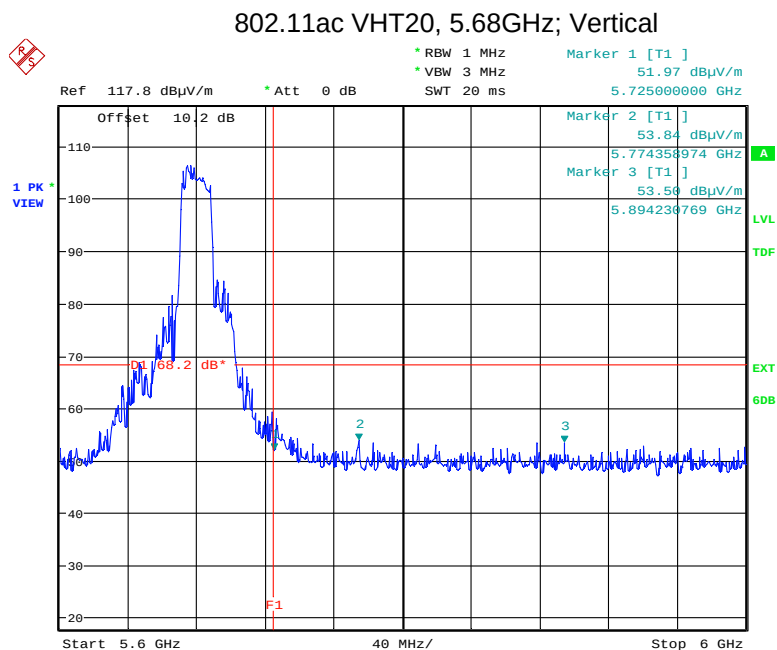
File #: 26MIS165FCC15E407

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Date: 30.APR.2026 18:55:00



Date: 30.APR.2026 19:05:58

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802.11ac VHT20, 5.68GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5725.000	53.32	43.31	68.2	-24.89
Horizontal	5733.333	53.16	43.28	68.2	-24.92
Horizontal	5918.590	53.19	43.29	68.2	-24.91
Vertical	5725.000	51.97	43.22	68.2	-24.98
Vertical	5774.359	53.84	43.39	68.2	-24.81
Vertical	5894.231	53.5	43.25	68.2	-24.95

ULTRATECH GROUP OF LABS

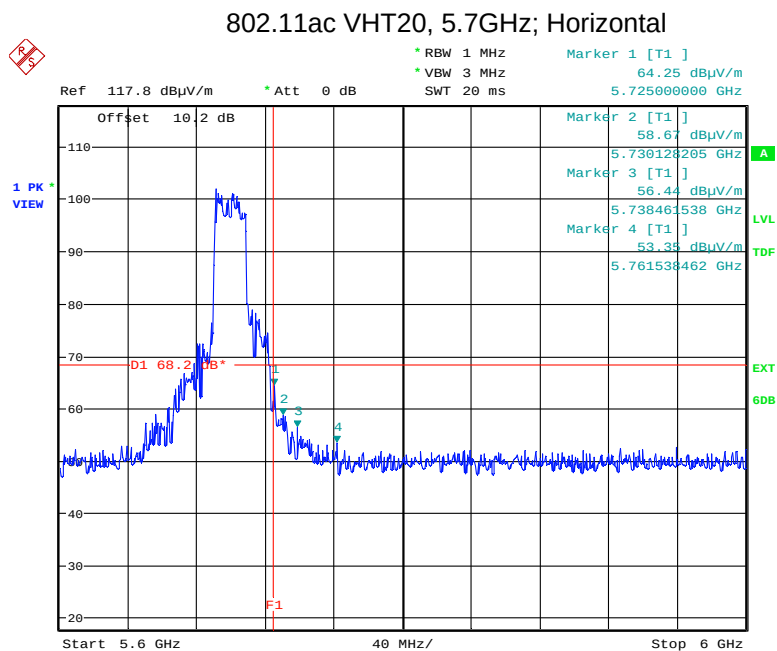
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

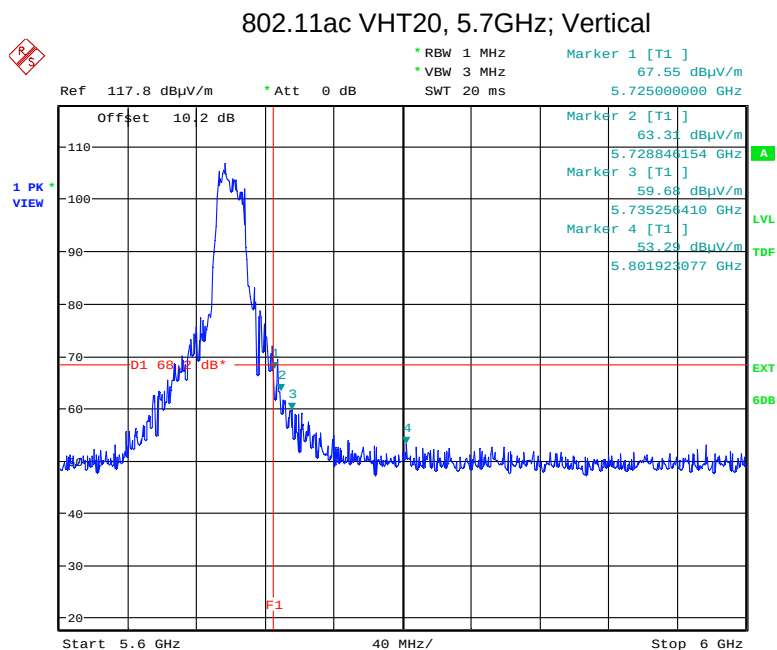
File #: 26MIS165FCC15E407

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Date: 30.APR.2026 19:49:11



Date: 30.APR.2026 19:53:27

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802.11ac VHT20, 5.70GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5725.000	64.25	47.66	68.2	-20.54
Horizontal	5730.128	58.67	46.19	68.2	-22.01
Horizontal	5738.462	56.44	44.66	68.2	-23.54
Horizontal	5761.538	53.35	43.28	68.2	-24.92
Vertical	5725.000	67.55	52.76	68.2	-15.44
Vertical	5728.846	63.31	47.1	68.2	-21.1
Vertical	5735.256	59.68	46.44	68.2	-21.76
Vertical	5801.923	53.29	43.24	68.2	-24.96

ULTRATECH GROUP OF LABS

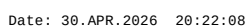
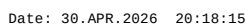
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

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802.11ac VHT40, 5.19GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5150.000	54.88	43.98	54	-10.02
Horizontal	4932.692	52.88	42.23	54	-11.77
Horizontal	4863.782	52.57	42.19	54	-11.81
Vertical	5150.000	58.22	45.95	54	-8.05
Vertical	5142.628	57	44.76	54	-9.24
Vertical	4863.782	52.99	42.27	54	-11.73

ULTRATECH GROUP OF LABS

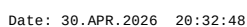
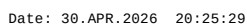
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

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802.11ac VHT40, 5.23GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5150.000	52.43	42.22	54	-11.78
Horizontal	5126.603	53.59	42.38	54	-11.62
Horizontal	4863.782	52.47	42.26	54	-11.74
Horizontal	4560.897	53.27	42.34	54	-11.66
Vertical	5150.000	62.5	47.36	54	-6.64
Vertical	5133.013	57.43	45.48	54	-8.52
Vertical	5044.872	53.16	42.39	54	-11.61
Vertical	4674.679	53.29	42.38	54	-11.62

ULTRATECH GROUP OF LABS

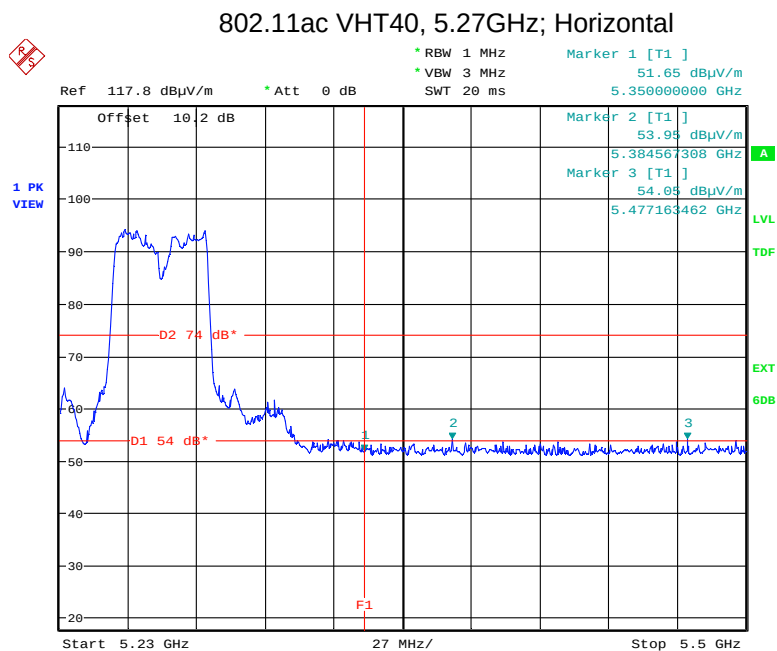
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

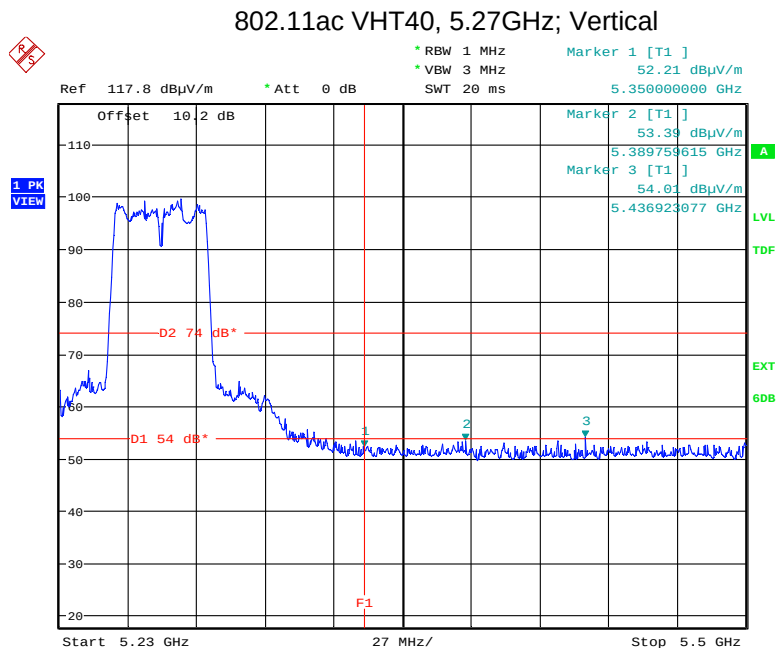
File #: 26MIS165FCC15E407

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Date: 30.APR.2026 20:37:45



Date: 30.APR.2026 20:44:20

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802.11ac VHT40, 5.27GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5350.000	51.65	42.16	54	-11.84
Horizontal	5384.567	53.95	42.29	54	-11.71
Horizontal	5477.163	54.05	42.41	54	-11.59
Vertical	5350.000	52.21	42.27	54	-11.73
Vertical	5389.760	53.39	42.36	54	-11.64
Vertical	5436.923	54.01	42.38	54	-11.62

ULTRATECH GROUP OF LABS

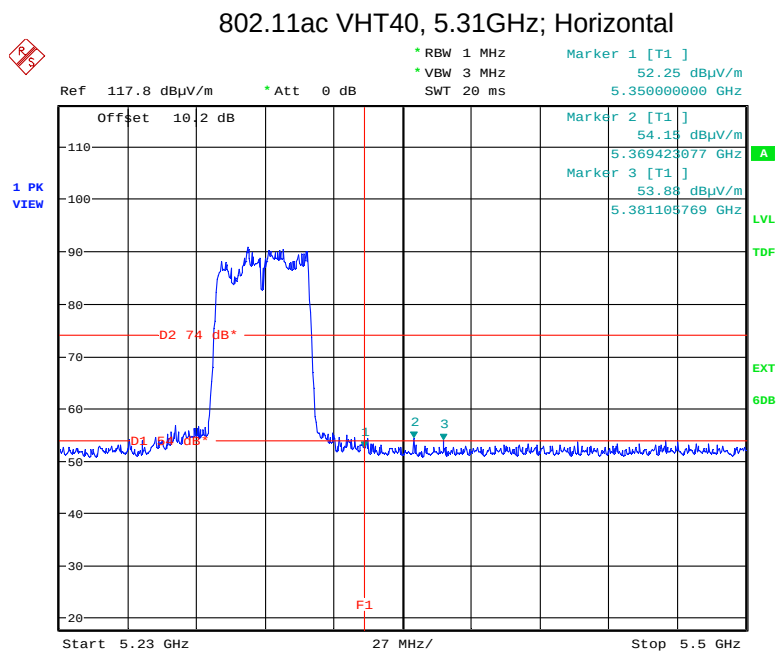
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

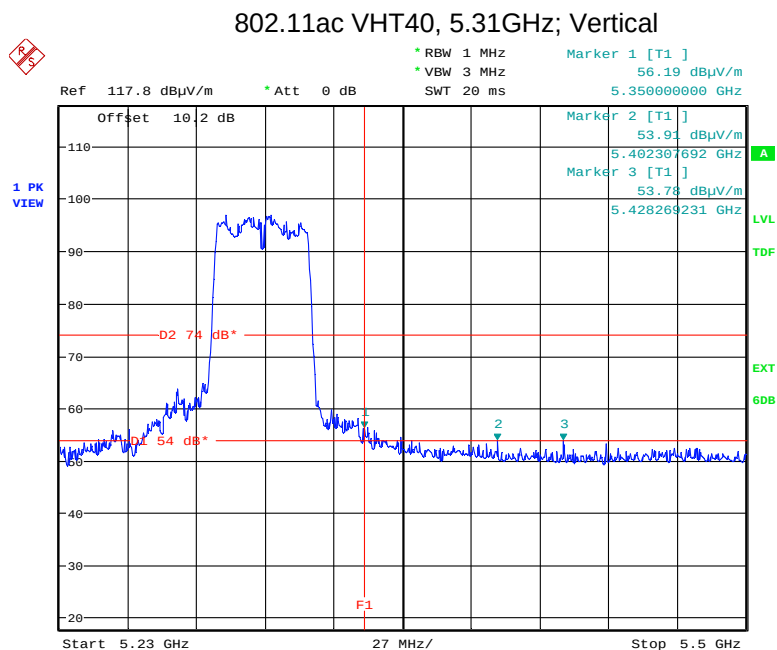
File #: 26MIS165FCC15E407

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Date: 30.APR.2026 20:49:06



Date: 30.APR.2026 20:46:53

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File #: 26MIS165FCC15E407

May 7, 2026

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802.11ac VHT40, 5.31GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5350.000	52.25	42.17	54	-11.83
Horizontal	5369.423	54.14	43.46	54	-10.54
Horizontal	5381.106	53.88	43.34	54	-10.66
Vertical	5350.000	56.19	43.67	54	-10.33
Vertical	5402.308	53.91	42.39	54	-11.61
Vertical	5428.269	53.78	42.34	54	-11.66

ULTRATECH GROUP OF LABS

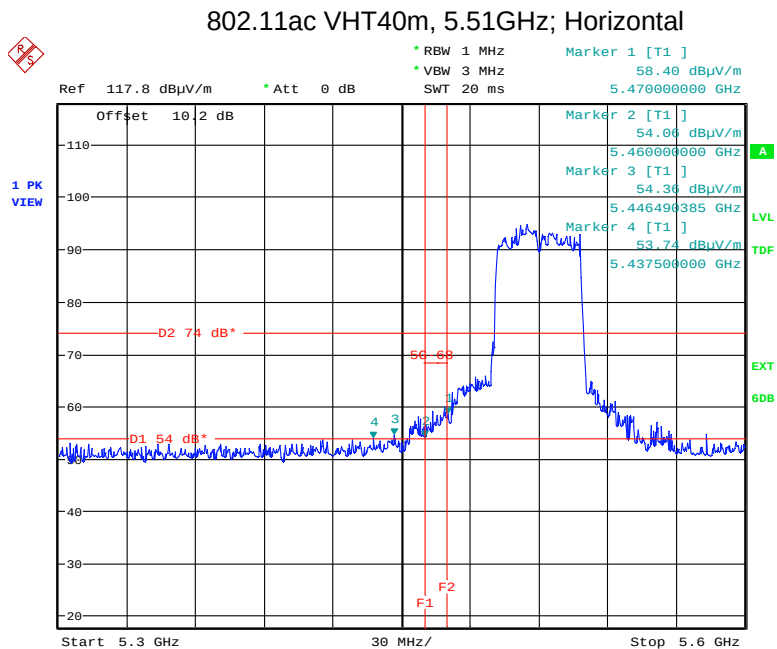
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

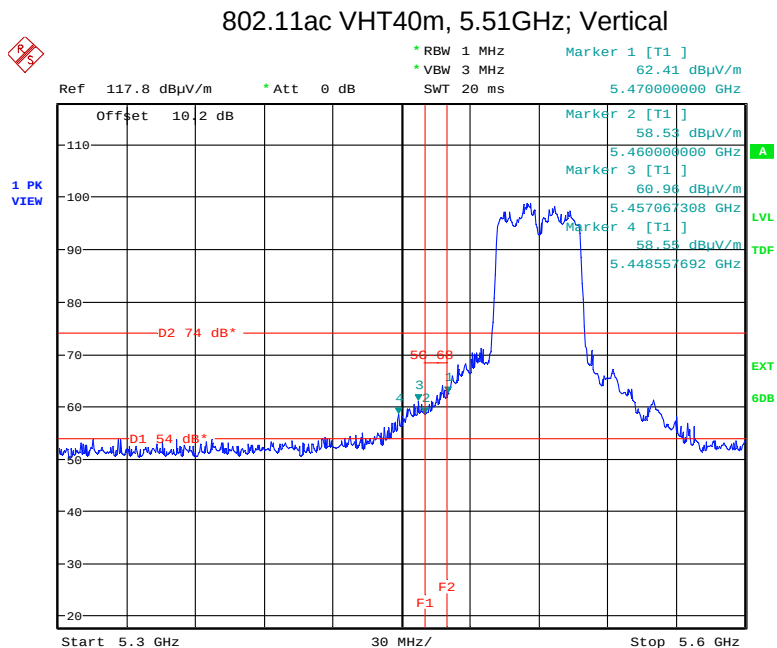
File #: 26MIS165FCC15E407

May 7, 2026

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Date: 1.MAY.2026 13:49:18



Date: 1.MAY.2026 13:52:51

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File #: 26MIS165FCC15E407

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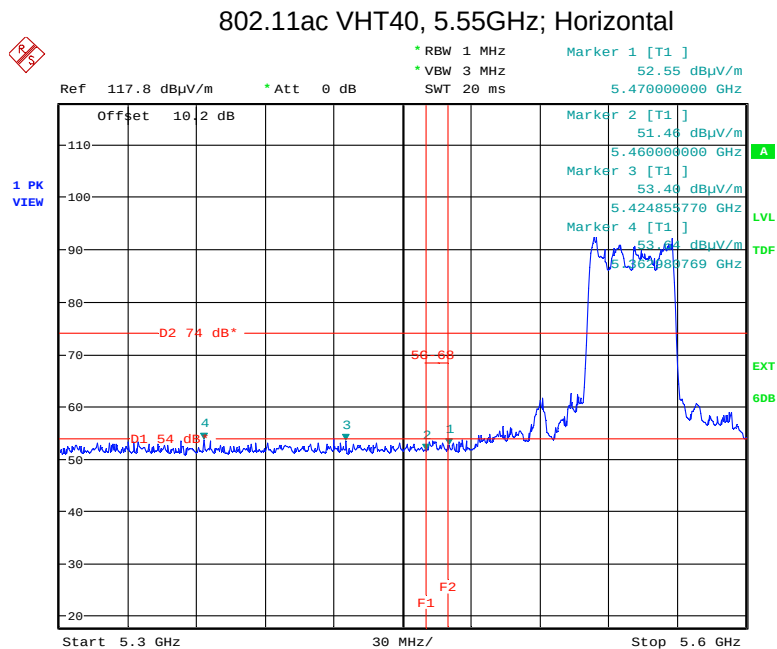
802.11ac VHT40m, 5.51GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5470.000	58.4	45.99	68.2	-22.21
Horizontal	5460.000	54.06	44.26	54	-9.74
Horizontal	5446.490	54.36	42.09	54	-11.91
Horizontal	5437.500	53.74	41.61	54	-12.39
Vertical	5470.000	62.41	48.63	68.2	-19.57
Vertical	5460.000	58.53	44.89	54	-9.11
Vertical	5457.067	60.96	44.02	54	-9.98
Vertical	5448.558	58.55	43.52	54	-10.48

ULTRATECH GROUP OF LABS

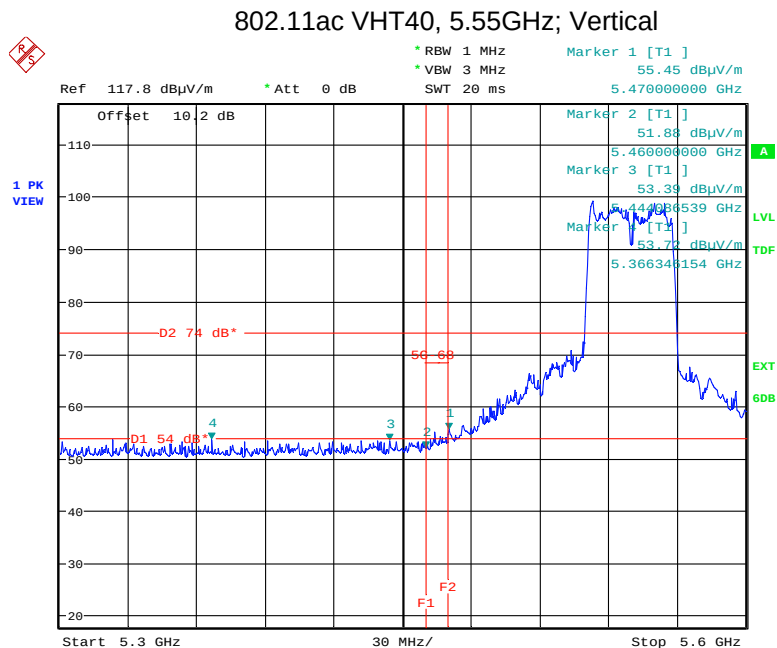
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4
Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

File #: 26MIS165FCC15E407
May 7, 2026

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Date: 1.MAY.2026 14:07:43



Date: 1.MAY.2026 14:03:22

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802.11ac VHT40, 5.55GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5470.000	52.55	42.41	68.2	-25.79
Horizontal	5460.000	51.46	42.12	54	-11.88
Horizontal	5424.856	53.4	42.88	54	-11.12
Horizontal	5362.981	53.64	42.96	54	-11.04
Vertical	5470.000	55.45	44.67	68.2	-23.53
Vertical	5460.000	51.88	42.26	54	-11.74
Vertical	5444.037	53.39	42.49	54	-11.51
Vertical	5366.346	53.72	42.53	54	-11.47

ULTRATECH GROUP OF LABS

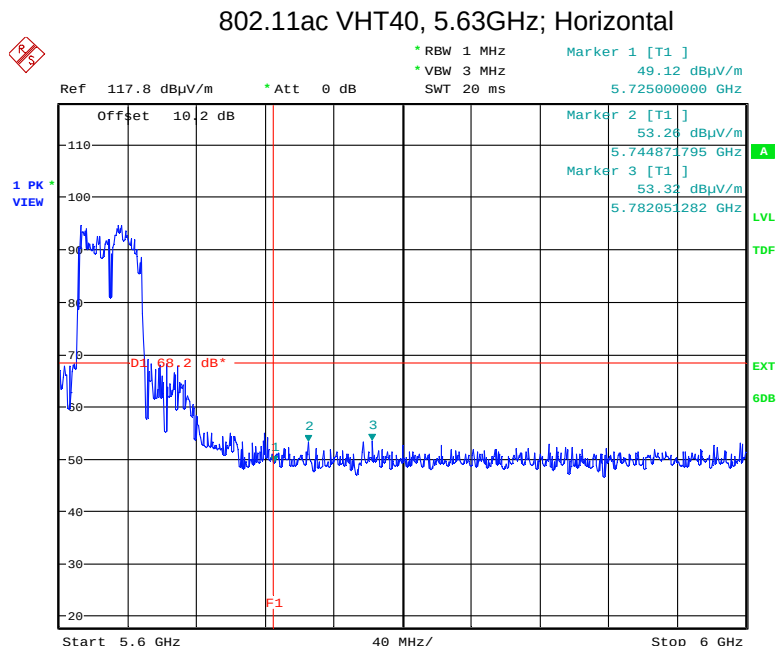
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

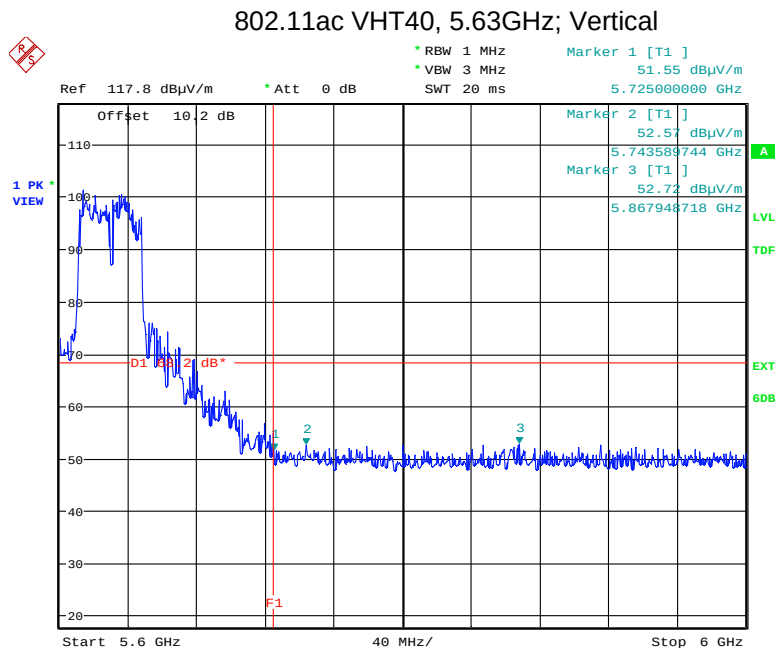
File #: 26MIS165FCC15E407

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Date: 1.MAY.2026 14:17:59



Date: 1.MAY.2026 14:22:02

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May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)

802.11ac VHT40, 5.63GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5725.000	49.12	42.18	68.2	-26.02
Horizontal	5744.872	53.26	42.83	68.2	-25.37
Horizontal	5782.051	53.32	42.52	68.2	-25.68
Vertical	5725.000	51.55	42.38	68.2	-25.82
Vertical	5743.590	52.57	42.47	68.2	-25.73
Vertical	5867.950	52.72	42.53	68.2	-25.67

ULTRATECH GROUP OF LABS

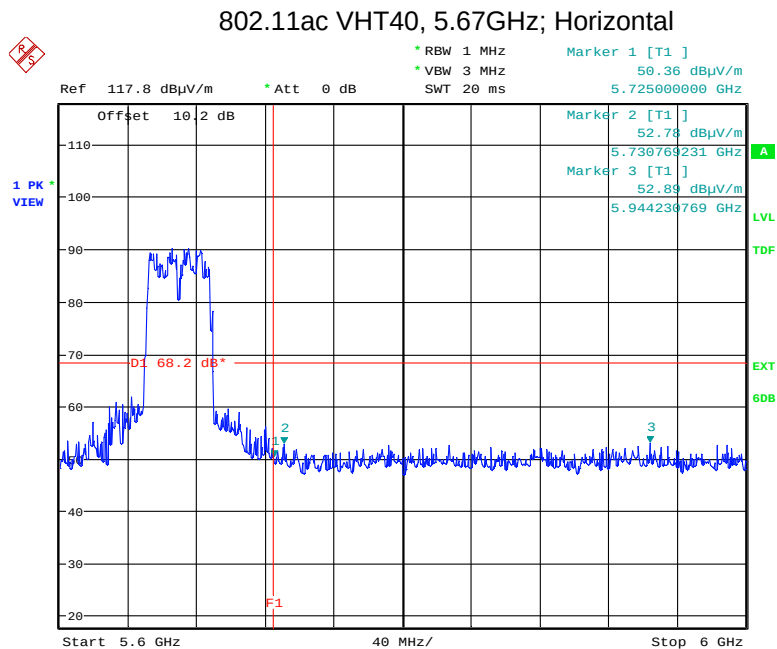
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

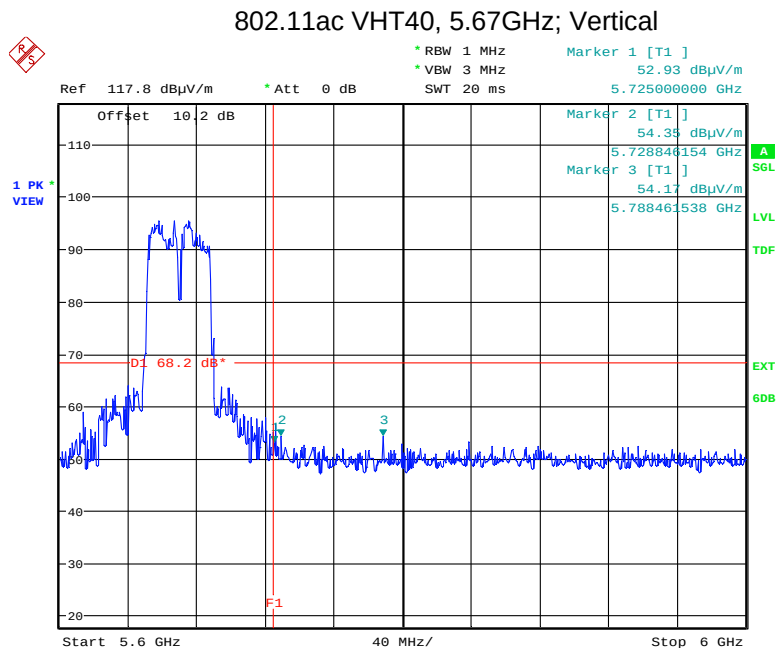
File #: 26MIS165FCC15E407

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Date: 1.MAY.2026 14:34:24



Date: 1.MAY.2026 14:28:25

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File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)

802.11ac VHT40, 5.67GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5725.000	50.36	42.25	68.2	-25.95
Horizontal	5730.769	52.78	42.76	68.2	-25.44
Horizontal	5944.231	52.89	42.85	68.2	-25.35
Vertical	5725.000	52.93	42.89	68.2	-25.31
Vertical	5728.846	54.35	43.05	68.2	-25.15
Vertical	5788.462	54.17	43.01	68.2	-25.19

ULTRATECH GROUP OF LABS

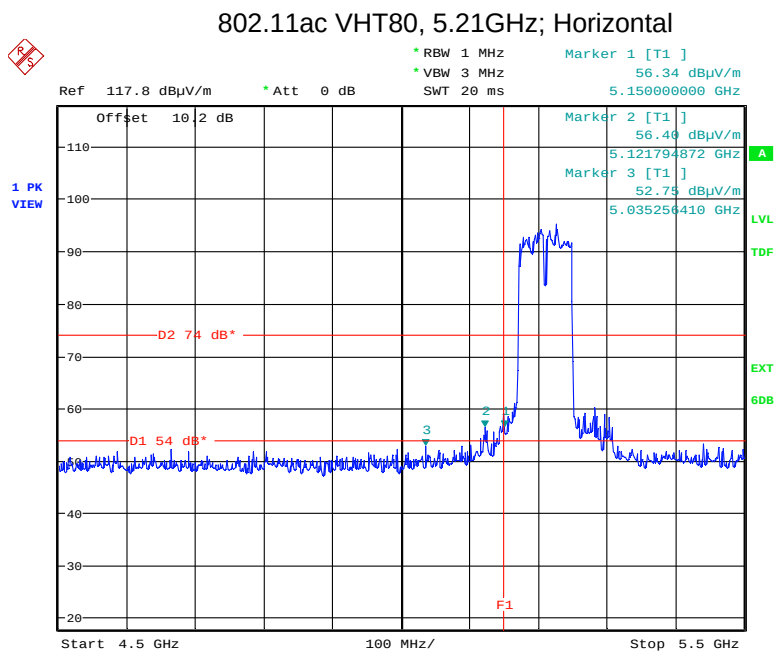
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

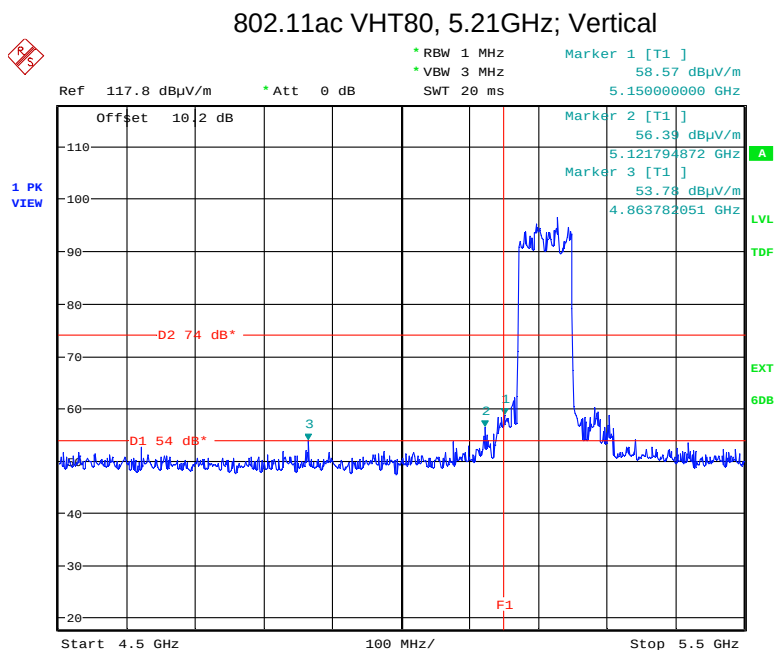
File #: 26MIS165FCC15E407

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Date: 1.MAY.2026 17:34:23



Date: 1.MAY.2026 17:37:06

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File #: 26MIS165FCC15E407

May 7, 2026

All test results contained in this engineering test report are traceable to National Institute of Standards and Technology (NIST)

802.11ac VHT80, 5.21GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5150.000	56.34	44.48	54	-9.52
Horizontal	5121.795	56.4	44.53	54	-9.47
Horizontal	5035.256	52.75	42.79	54	-11.21
Vertical	5150.000	58.57	45.05	54	-8.95
Vertical	5121.795	56.39	44.39	54	-9.61
Vertical	4863.782	53.78	42.62	54	-11.38

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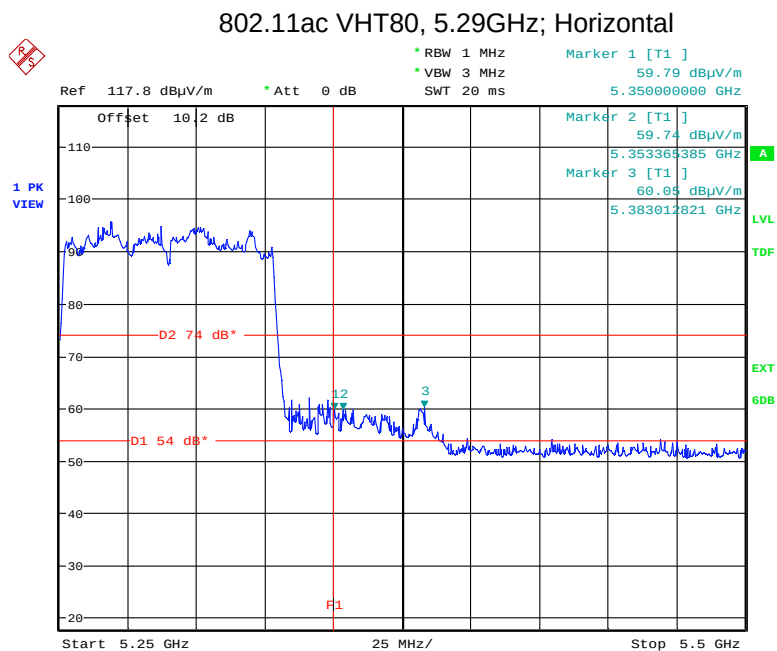
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

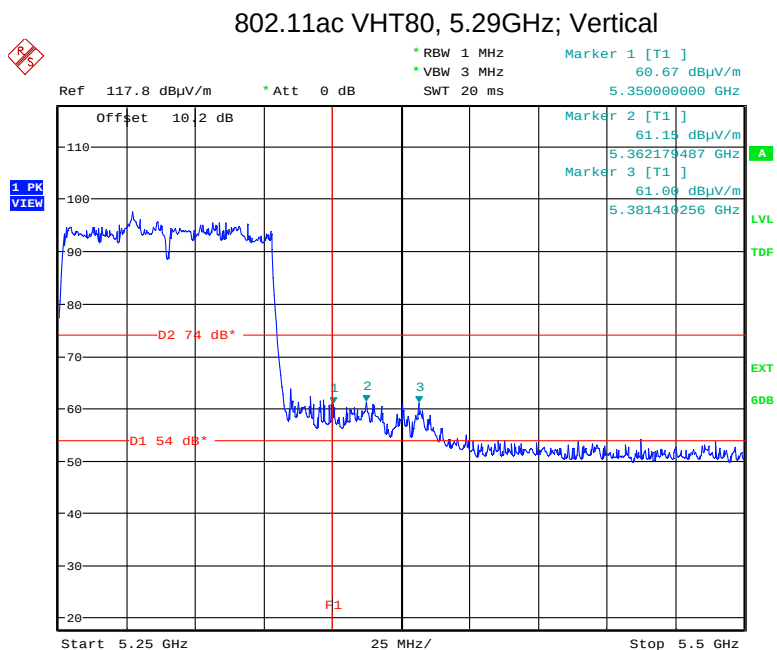
File #: 26MIS165FCC15E407

May 7, 2026

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Date: 1.MAY.2026 17:47:34



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802.11ac VHT80, 5.29GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5350.000	59.79	44.75	54	-9.25
Horizontal	5353.337	59.74	44.61	54	-9.39
Horizontal	5383.013	60.05	43.52	54	-10.48
Vertical	5350.000	60.67	44.76	54	-9.24
Vertical	5362.179	61.15	44.89	54	-9.11
Vertical	5381.410	61	43.81	54	-10.19

ULTRATECH GROUP OF LABS

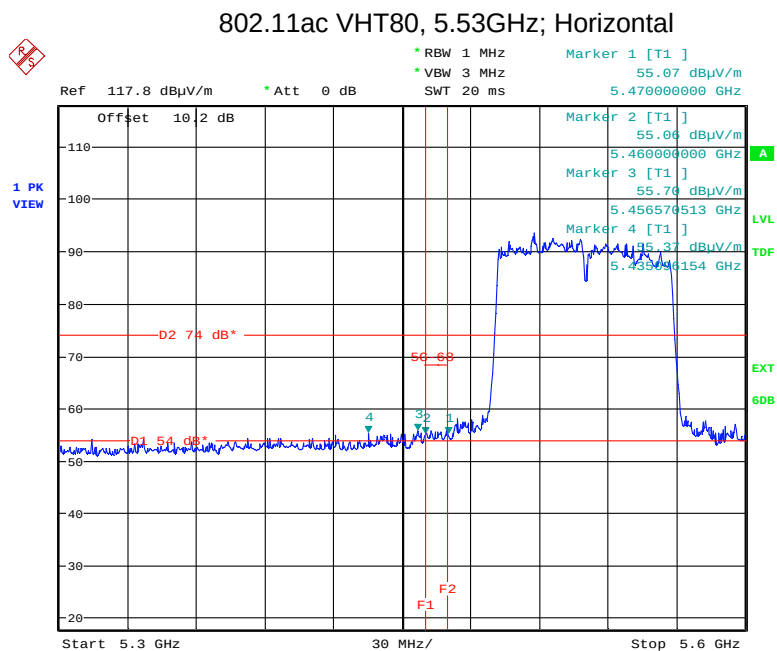
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

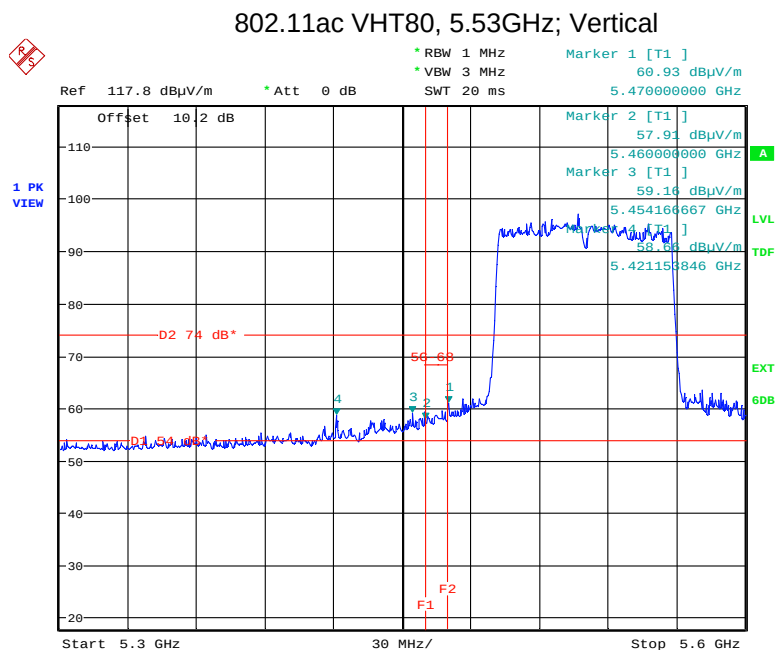
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Date: 1.MAY.2026 17:59:18



Date: 1.MAY.2026 18:04:24

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802.11ac VHT80, 5.53GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5470.000	55.07	43.45	68.2	-24.75
Horizontal	5460.000	55.06	43.16	54	-10.84
Horizontal	5456.571	55.7	42.86	54	-11.14
Horizontal	5435.096	55.37	42.43	54	-11.57
Vertical	5470.000	60.93	45.36	68.2	-22.84
Vertical	5460.000	57.91	43.58	54	-10.42
Vertical	5454.167	59.16	43.33	54	-10.67
Vertical	5421.154	58.66	42.36	54	-11.64

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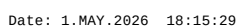
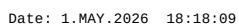
3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4

Tel. #: 905-829-1570, Fax. #: 905-829-8050, Email: vic@ultratech-labs.com, Website: <http://www.ultratech-labs.com>

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802.11ac VHT80, 5.61GHz					
Polarity	Frequency (MHz)	Peak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)
Horizontal	5725.000	49.65	41.25	68.2	-26.95
Horizontal	5789.423	52.43	42.18	68.2	-26.02
Horizontal	5881.731	53.14	42.38	68.2	-25.82
Vertical	5725.000	49.05	41.22	68.2	-26.98
Vertical	5797.115	52.13	42.15	68.2	-26.05
Vertical	5854.808	52.6	42.35	68.2	-25.85

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