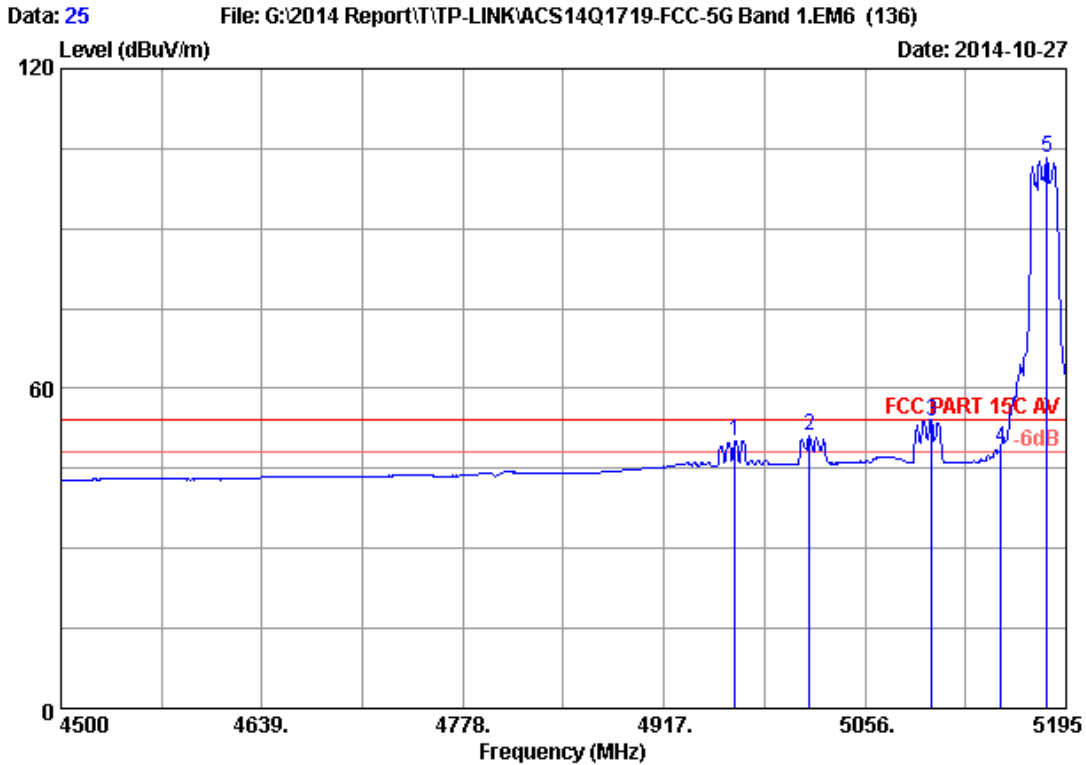


Site no. : 3m Chamber Data no. : 24
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH36 5180MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5105.345	33.37	8.88	35.70	41.84	48.39	54.00	5.61	Average
2	5150.000	33.44	8.92	35.70	39.60	46.26	54.00	7.74	Average
3	5180.405	33.49	8.95	35.70	88.48	95.22	54.00	-41.22	Average

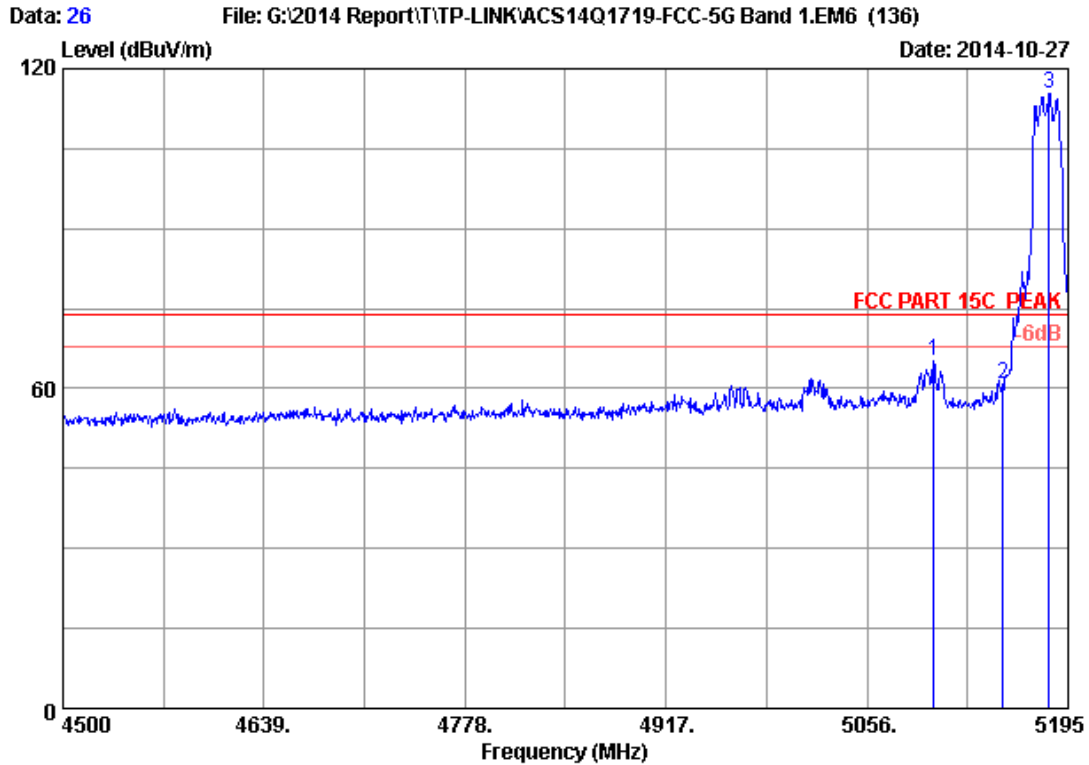
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 25
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24*C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH36 5180MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	4966.345	33.14	8.73	35.70	43.96	50.13	54.00	3.87	Average
2	5017.775	33.23	8.78	35.70	44.70	51.01	54.00	2.99	Average
3	5101.870	33.36	8.87	35.70	47.42	53.95	54.00	0.05	Average
4	5150.000	33.44	8.92	35.70	42.02	48.68	54.00	5.32	Average
5	5181.795	33.49	8.96	35.70	96.48	103.23	54.00	-49.23	Average

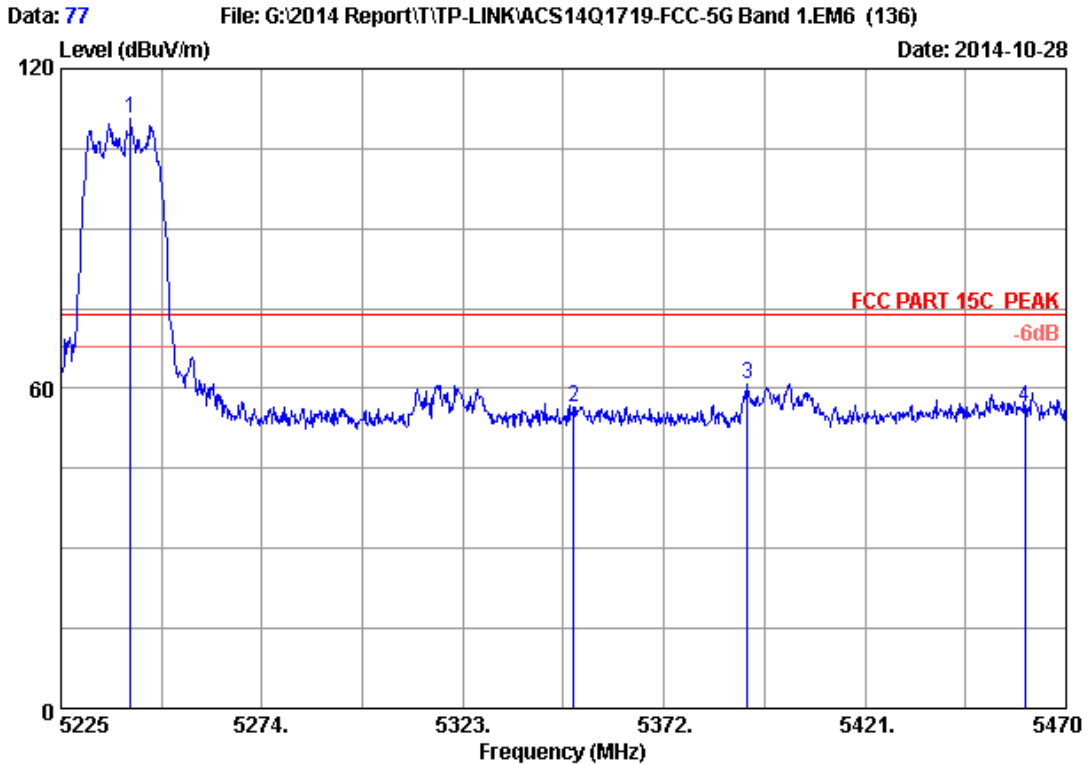
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 26
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH36 5180MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5101.870	33.36	8.87	35.70	58.50	65.03	74.00	8.97	Peak
2	5150.000	33.44	8.92	35.70	54.32	60.98	74.00	13.02	Peak
3	5181.795	33.49	8.96	35.70	108.47	115.22	74.00	-41.22	Peak

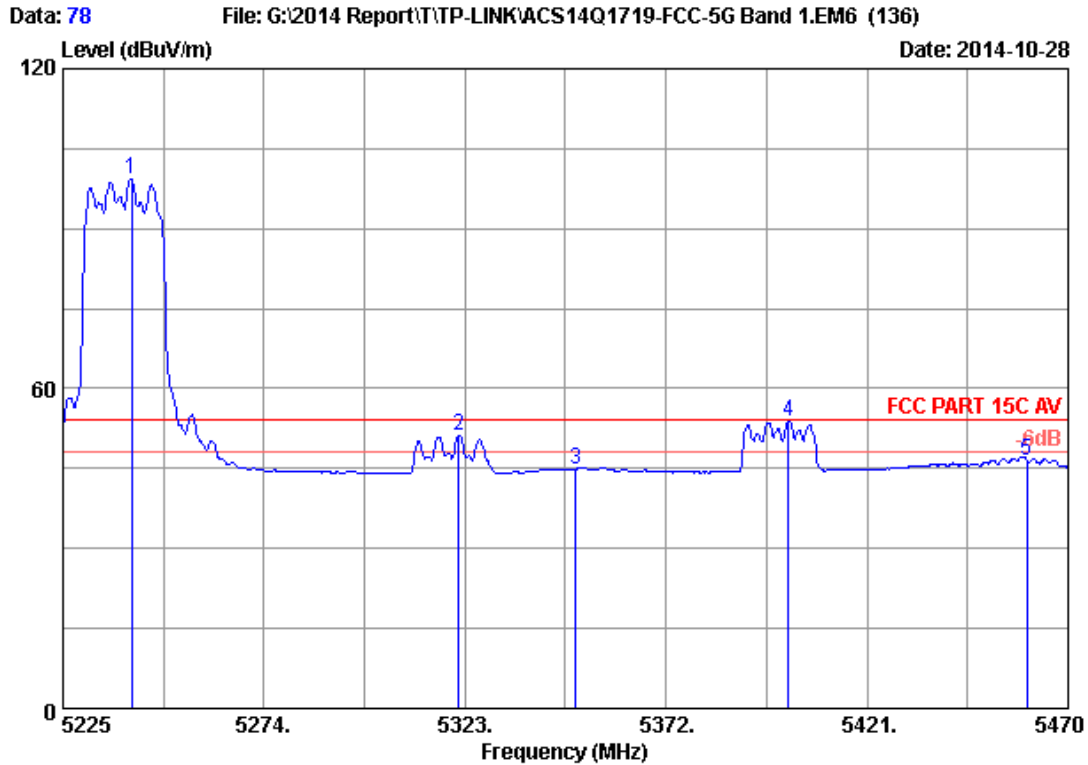
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 77
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5241.905	33.59	9.02	35.70	103.89	110.80	74.00	-36.80	Peak
2	5350.000	33.76	9.13	35.70	49.30	56.49	74.00	17.51	Peak
3	5392.335	33.83	9.18	35.70	53.60	60.91	74.00	13.09	Peak
4	5460.000	33.94	9.25	35.70	48.85	56.34	74.00	17.66	Peak

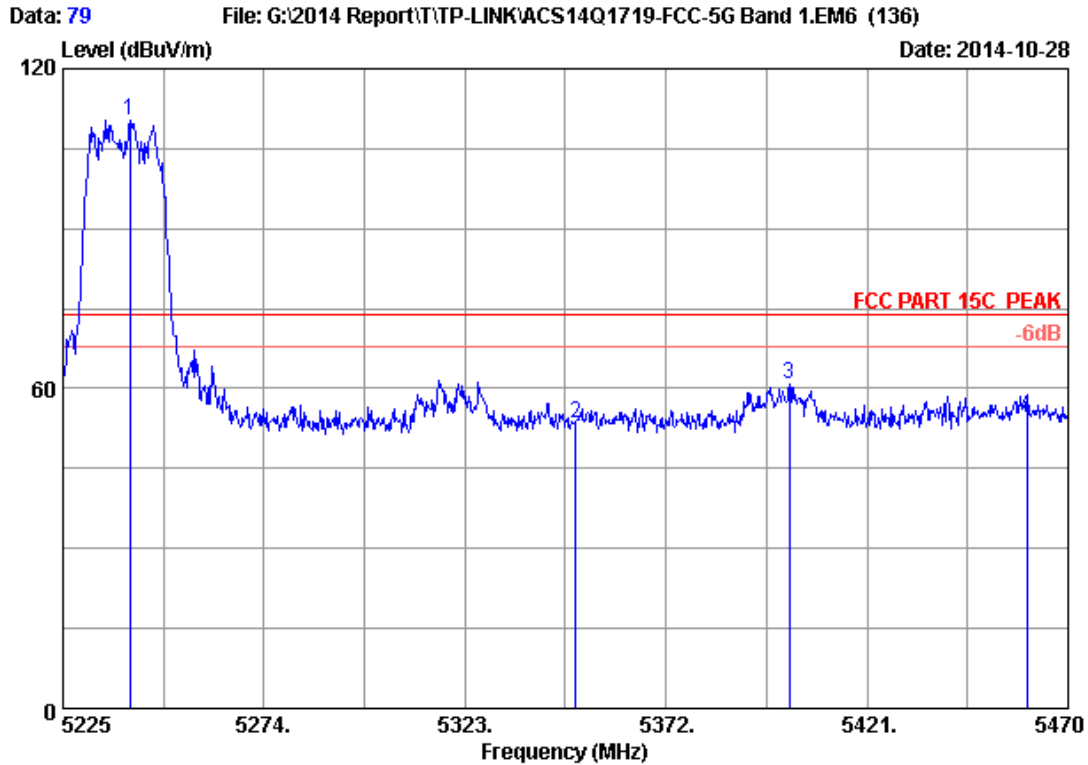
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 78
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5241.660	33.59	9.02	35.70	92.25	99.16	54.00	-45.16	Average
2	5321.530	33.71	9.10	35.70	44.14	51.25	54.00	2.75	Average
3	5350.000	33.76	9.13	35.70	37.72	44.91	54.00	9.09	Average
4	5401.890	33.84	9.19	35.70	46.50	53.83	54.00	0.17	Average
5	5460.000	33.94	9.25	35.70	39.08	46.57	54.00	7.43	Average

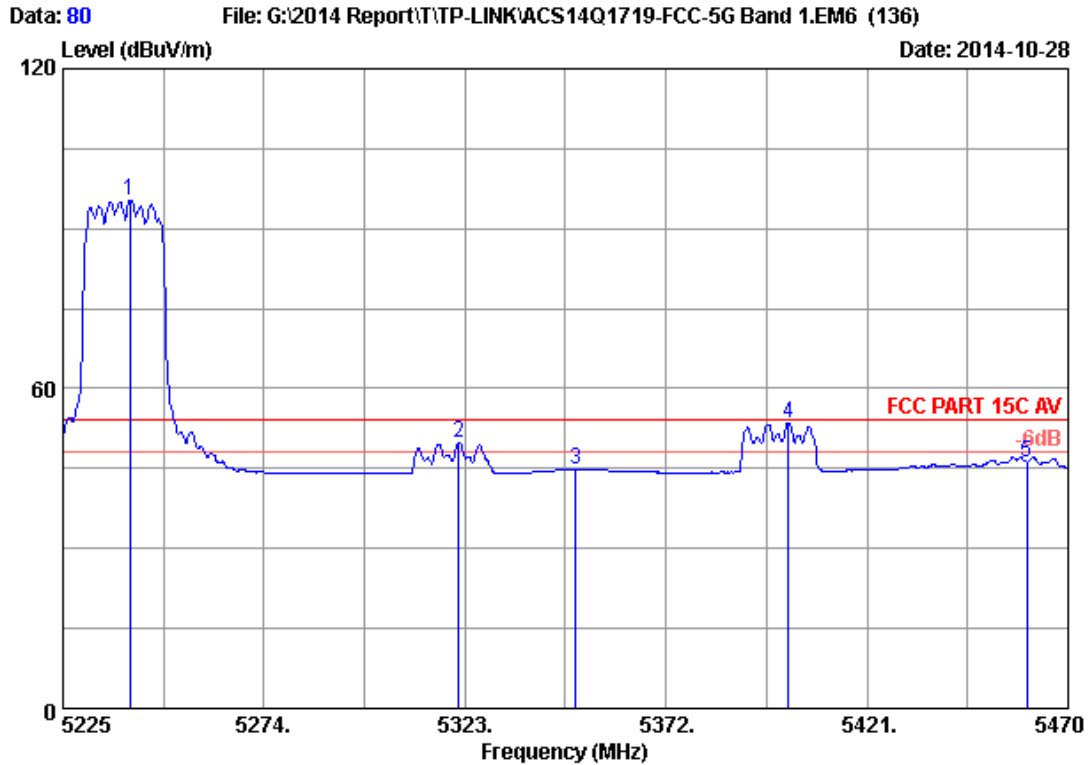
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 79
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5241.415	33.59	9.02	35.70	103.54	110.45	74.00	-36.45	Peak
2	5350.000	33.76	9.13	35.70	46.23	53.42	74.00	20.58	Peak
3	5402.135	33.84	9.19	35.70	53.63	60.96	74.00	13.04	Peak
4	5460.000	33.94	9.25	35.70	47.44	54.93	74.00	19.07	Peak

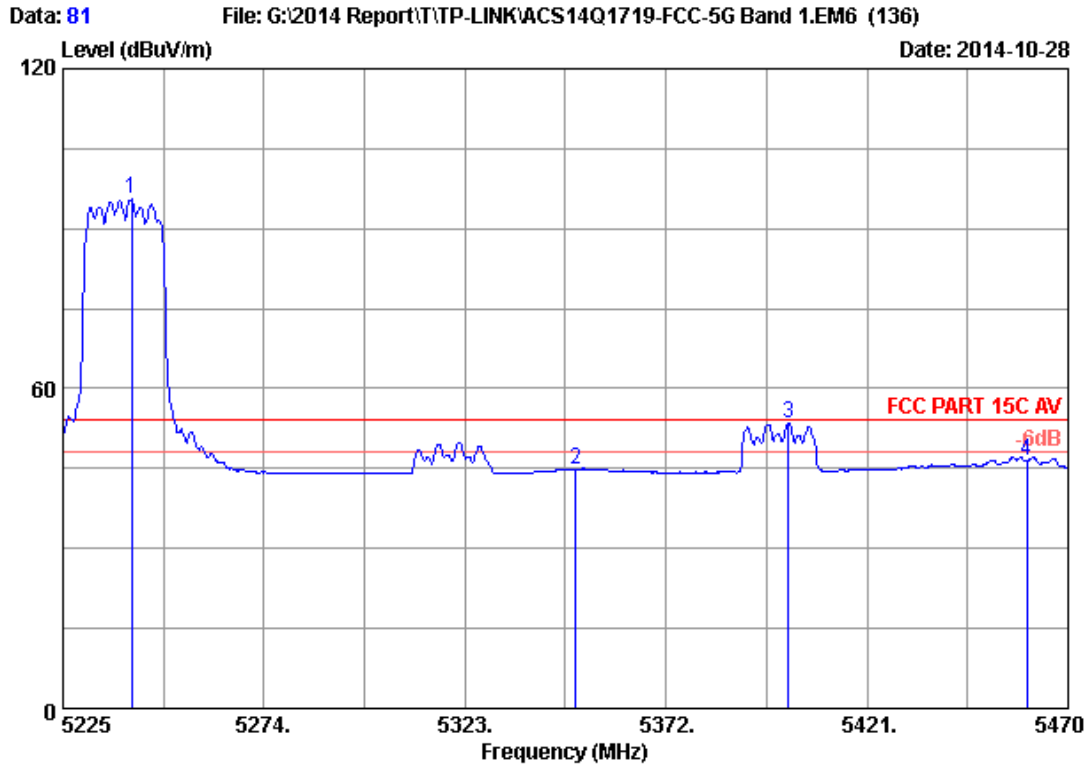
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 80
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5241.415	33.59	9.02	35.70	88.52	95.43	54.00	-41.43	Average
2	5321.530	33.71	9.10	35.70	42.80	49.91	54.00	4.09	Average
3	5350.000	33.76	9.13	35.70	37.58	44.77	54.00	9.23	Average
4	5401.890	33.84	9.19	35.70	46.23	53.56	54.00	0.44	Average
5	5460.000	33.94	9.25	35.70	38.76	46.25	54.00	7.75	Average

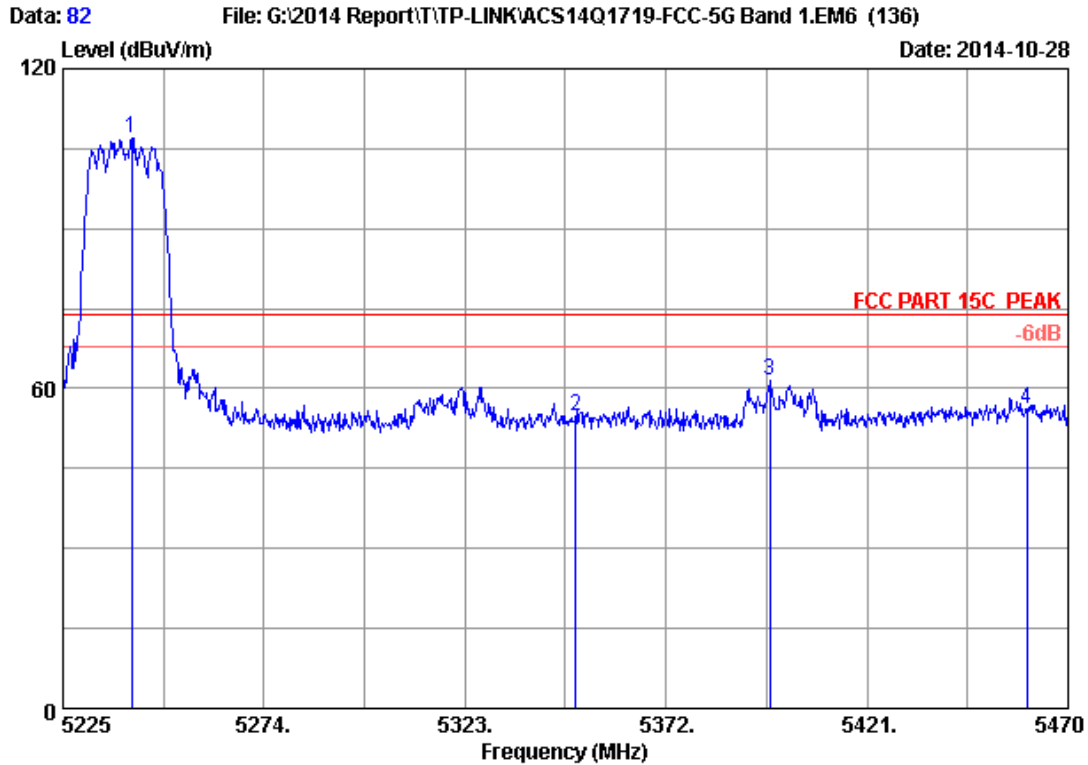
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 81
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5241.660	33.59	9.02	35.70	88.54	95.45	54.00	-41.45	Average
2	5350.000	33.76	9.13	35.70	37.50	44.69	54.00	9.31	Average
3	5401.890	33.84	9.19	35.70	46.18	53.51	54.00	0.49	Average
4	5460.000	33.94	9.25	35.70	38.83	46.32	54.00	7.68	Average

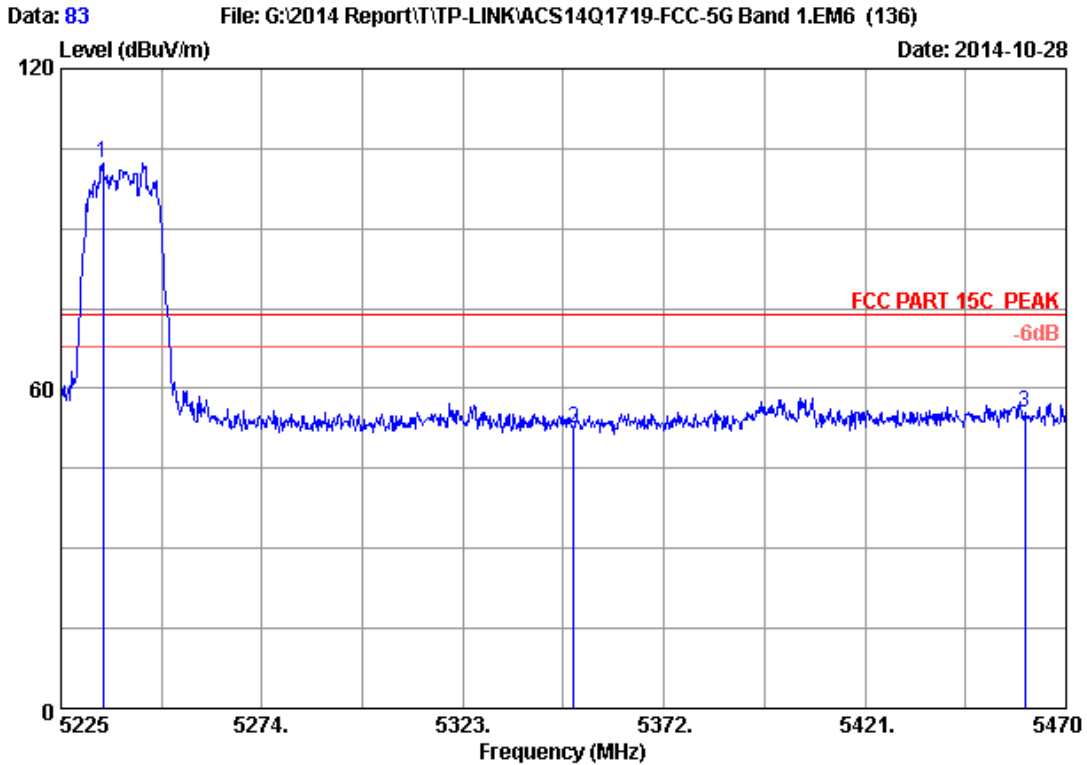
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 82
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5241.660	33.59	9.02	35.70	99.90	106.81	74.00	-32.81	Peak
2	5350.000	33.76	9.13	35.70	47.68	54.87	74.00	19.13	Peak
3	5397.235	33.84	9.18	35.70	54.07	61.39	74.00	12.61	Peak
4	5460.000	33.94	9.25	35.70	48.62	56.11	74.00	17.89	Peak

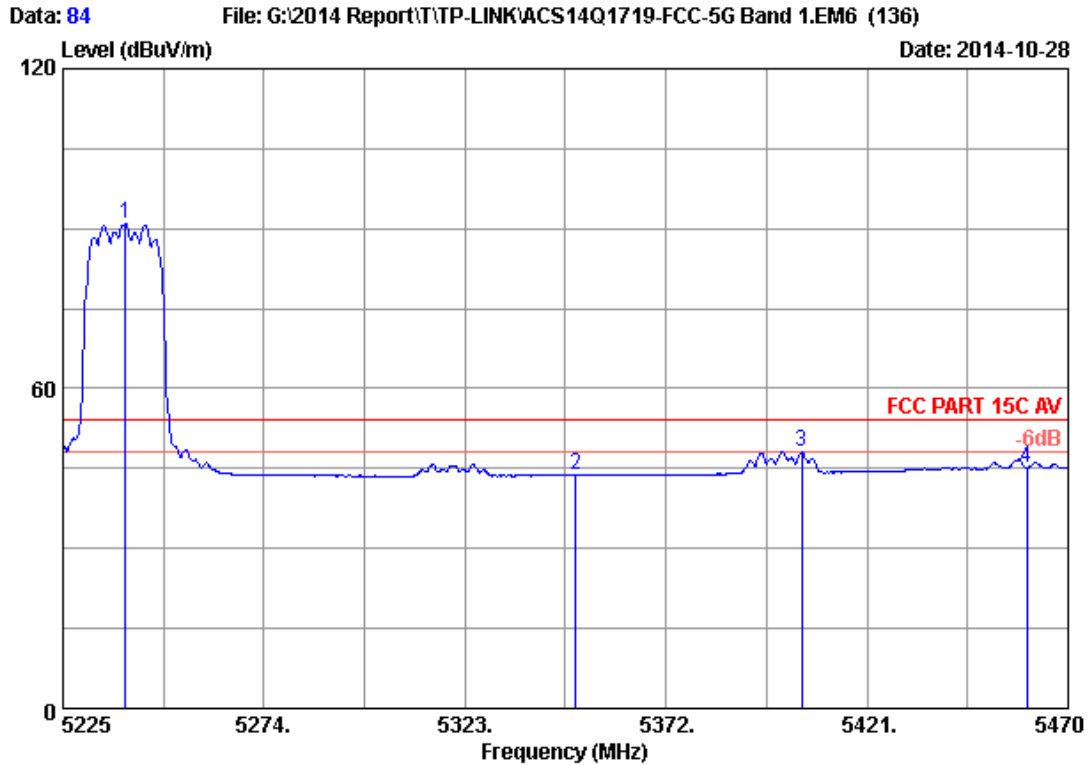
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 83
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5235.290	33.58	9.01	35.70	95.40	102.29	74.00	-28.29	Peak
2	5350.000	33.76	9.13	35.70	45.42	52.61	74.00	21.39	Peak
3	5460.000	33.94	9.25	35.70	47.99	55.48	74.00	18.52	Peak

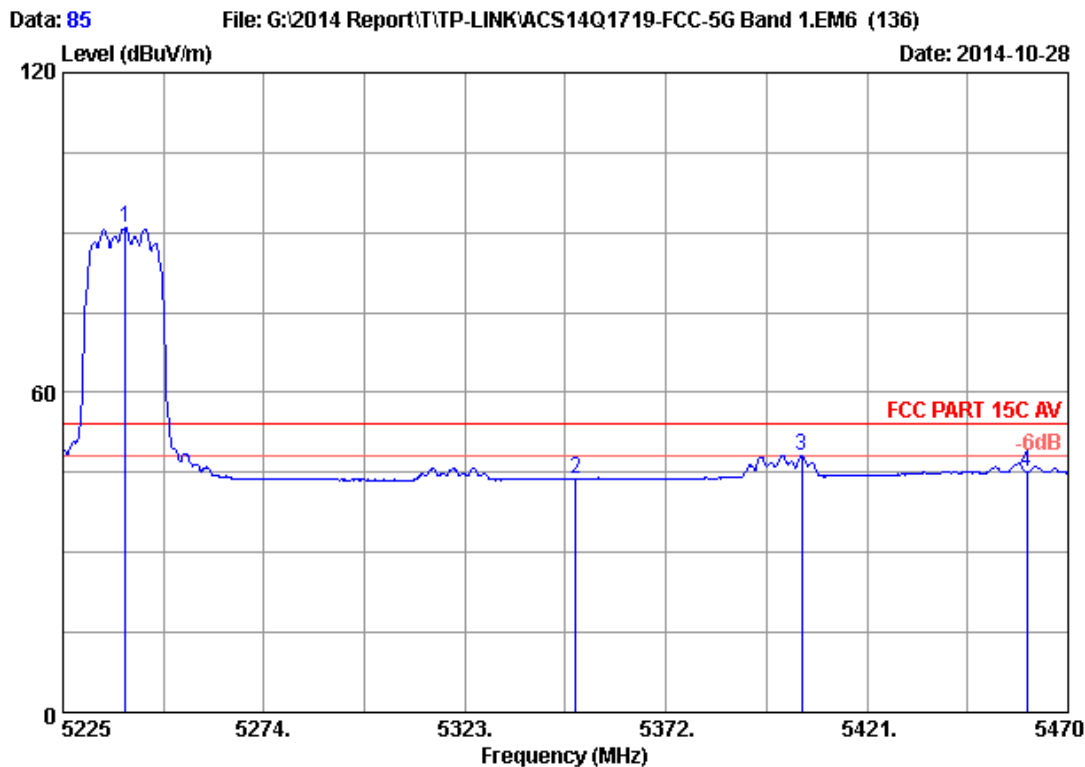
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 84
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5240.190	33.58	9.02	35.70	83.97	90.87	54.00	-36.87	Average
2	5350.000	33.76	9.13	35.70	36.69	43.88	54.00	10.12	Average
3	5405.075	33.85	9.19	35.70	40.70	48.04	54.00	5.96	Average
4	5460.000	33.94	9.25	35.70	37.57	45.06	54.00	8.94	Average

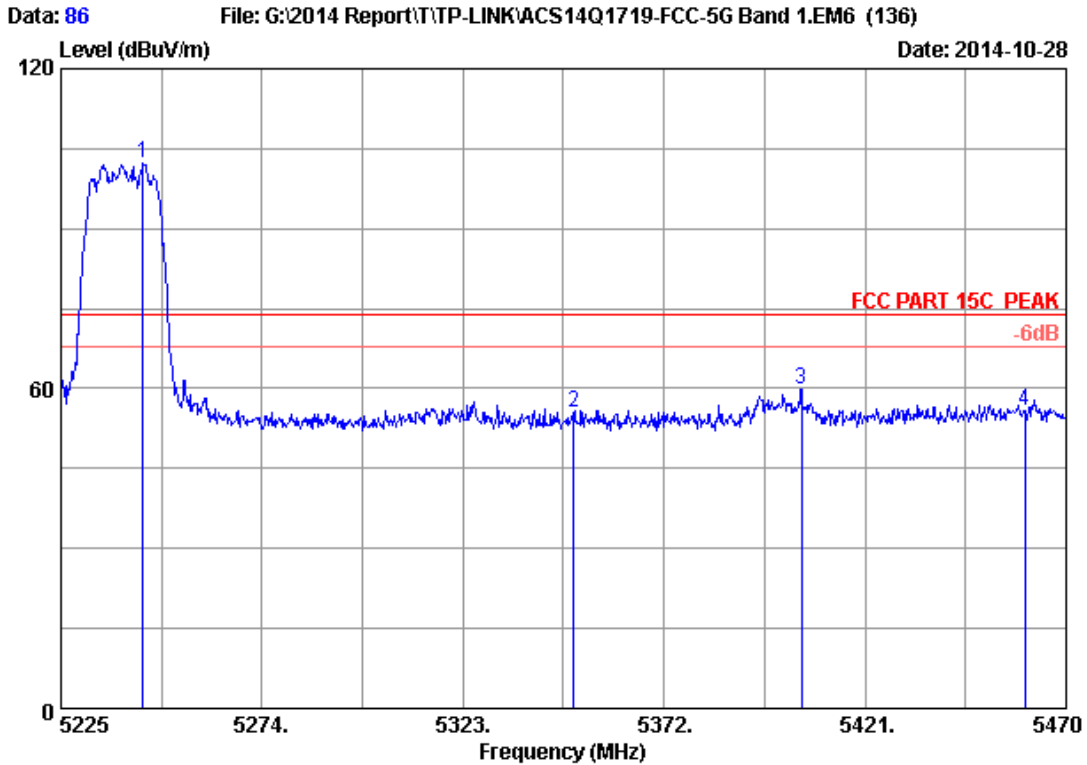
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 85
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5240.190	33.58	9.02	35.70	83.98	90.88	54.00	-36.88	Average
2	5350.000	33.76	9.13	35.70	36.68	43.87	54.00	10.13	Average
3	5405.075	33.85	9.19	35.70	40.77	48.11	54.00	5.89	Average
4	5460.000	33.94	9.25	35.70	37.60	45.09	54.00	8.91	Average

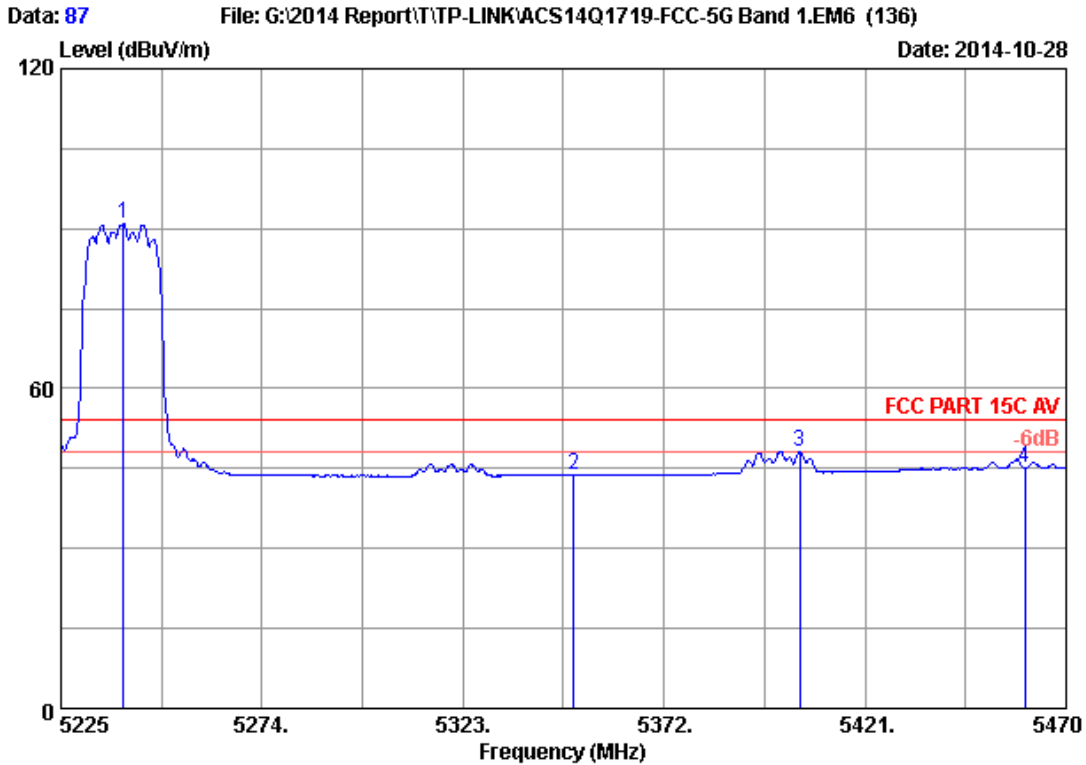
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 86
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5245.090	33.59	9.02	35.70	95.26	102.17	74.00	-28.17	Peak
2	5350.000	33.76	9.13	35.70	48.35	55.54	74.00	18.46	Peak
3	5405.565	33.85	9.19	35.70	52.53	59.87	74.00	14.13	Peak
4	5460.000	33.94	9.25	35.70	48.42	55.91	74.00	18.09	Peak

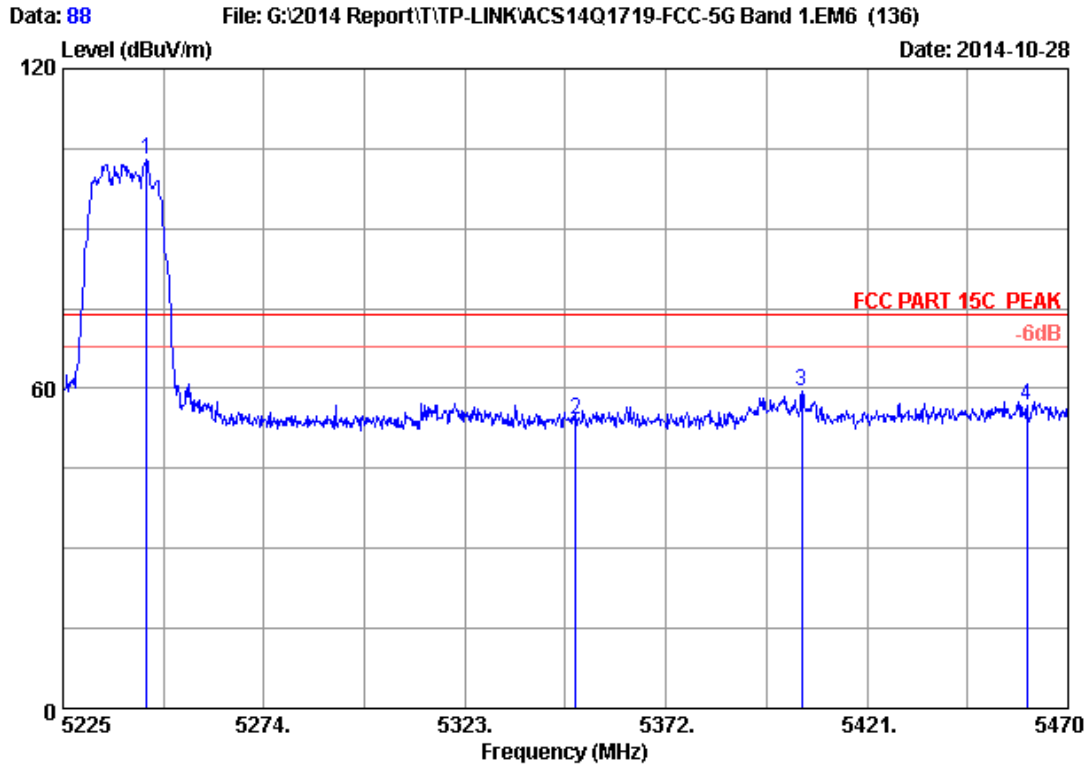
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 87
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5240.190	33.58	9.02	35.70	84.09	90.99	54.00	-36.99	Average
2	5350.000	33.76	9.13	35.70	36.68	43.87	54.00	10.13	Average
3	5405.075	33.85	9.19	35.70	40.82	48.16	54.00	5.84	Average
4	5460.000	33.94	9.25	35.70	37.55	45.04	54.00	8.96	Average

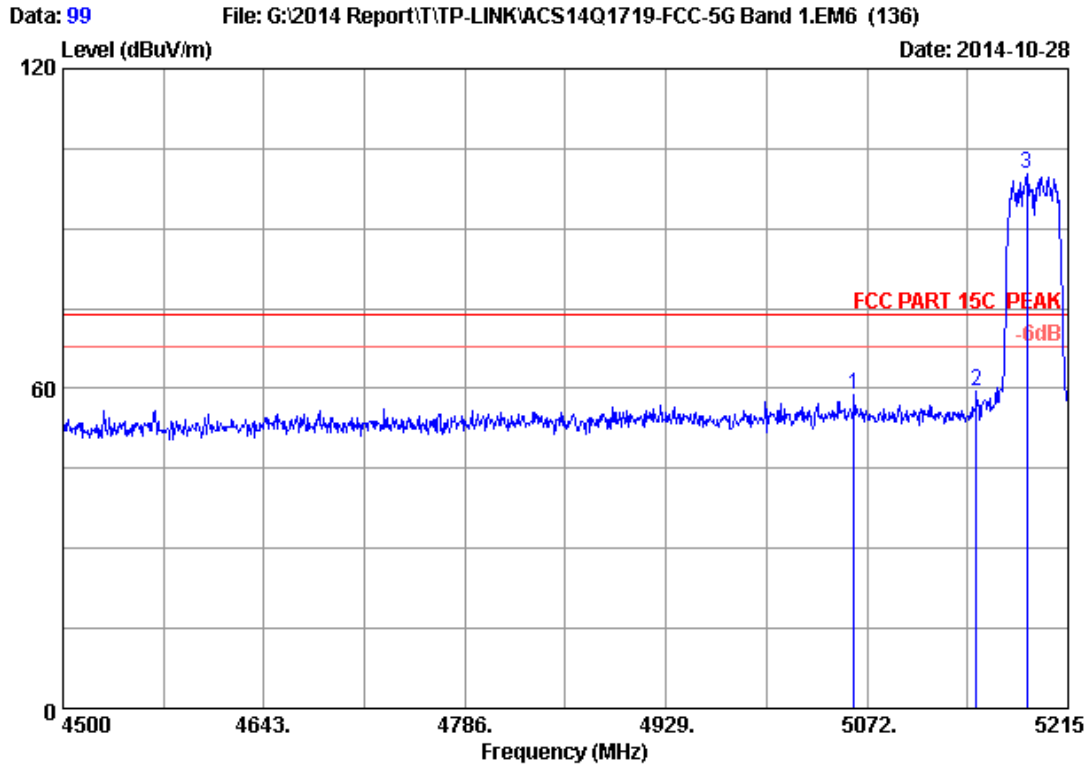
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 88
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH48 5240MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5245.335	33.59	9.02	35.70	96.14	103.05	74.00	-29.05	Peak
2	5350.000	33.76	9.13	35.70	47.11	54.30	74.00	19.70	Peak
3	5405.075	33.85	9.19	35.70	52.30	59.64	74.00	14.36	Peak
4	5460.000	33.94	9.25	35.70	49.47	56.96	74.00	17.04	Peak

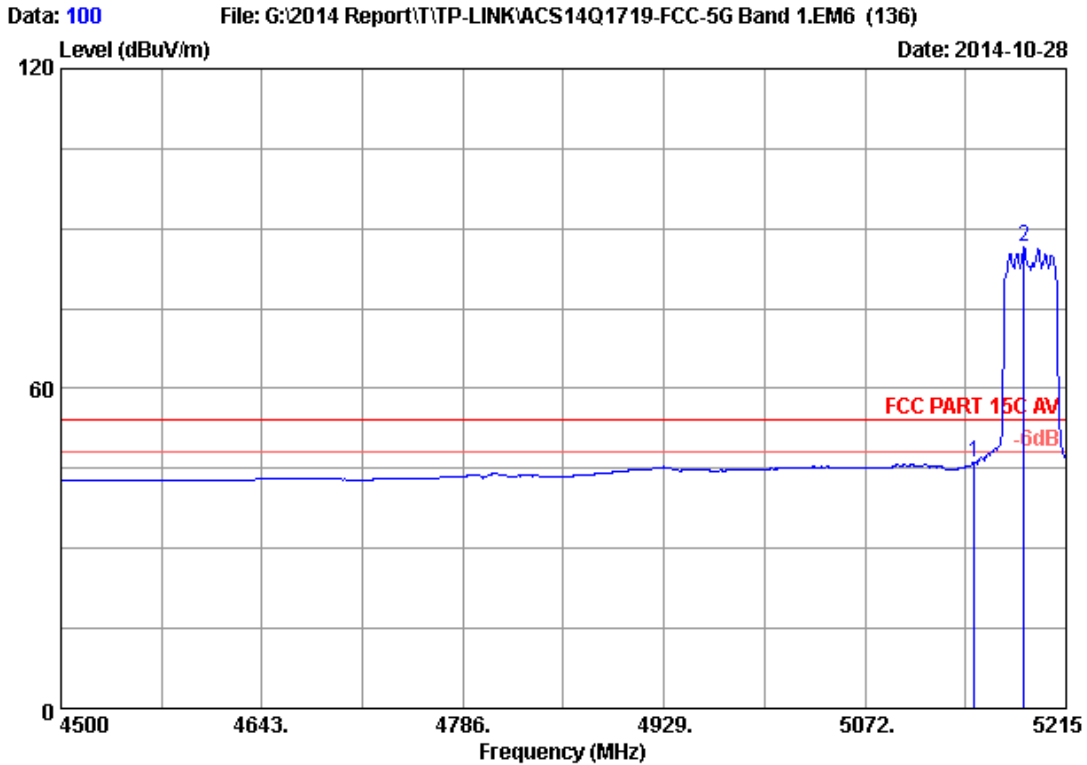
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 99
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH38 5190MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5062.705	33.30	8.83	35.70	52.24	58.67	74.00	15.33	Peak
2	5150.000	33.44	8.92	35.70	52.82	59.48	74.00	14.52	Peak
3	5185.685	33.50	8.96	35.70	93.41	100.17	74.00	-26.17	Peak

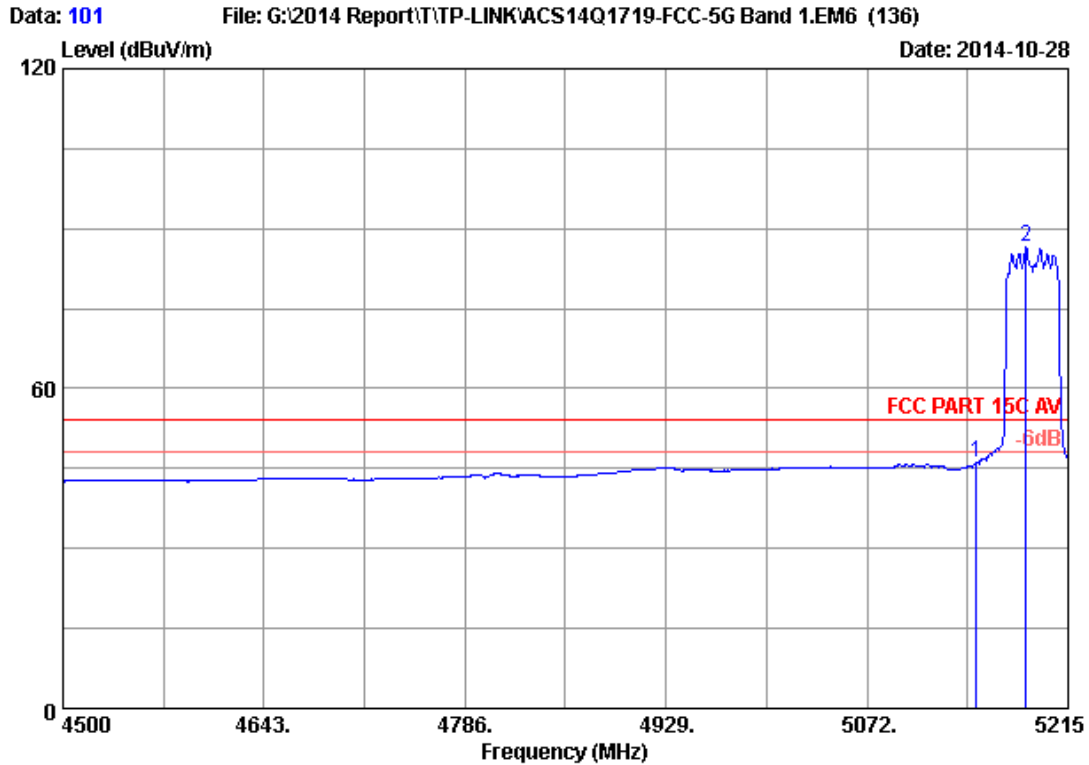
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 100
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH38 5190MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.000	33.44	8.92	35.70	39.53	46.19	54.00	7.81	Average
2	5184.970	33.50	8.96	35.70	79.70	86.46	54.00	-32.46	Average

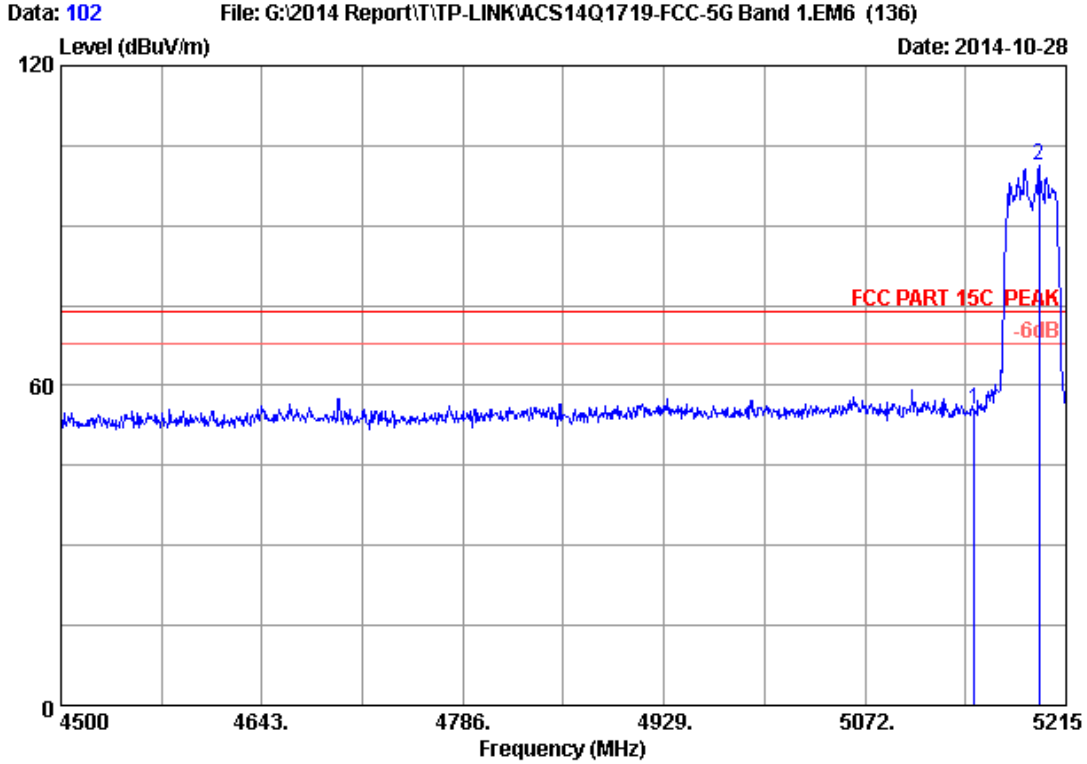
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 101
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH38 5190MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5150.000	33.44	8.92	35.70	39.49	46.15	54.00	7.85	Average
2	5184.970	33.50	8.96	35.70	79.69	86.45	54.00	-32.45	Average

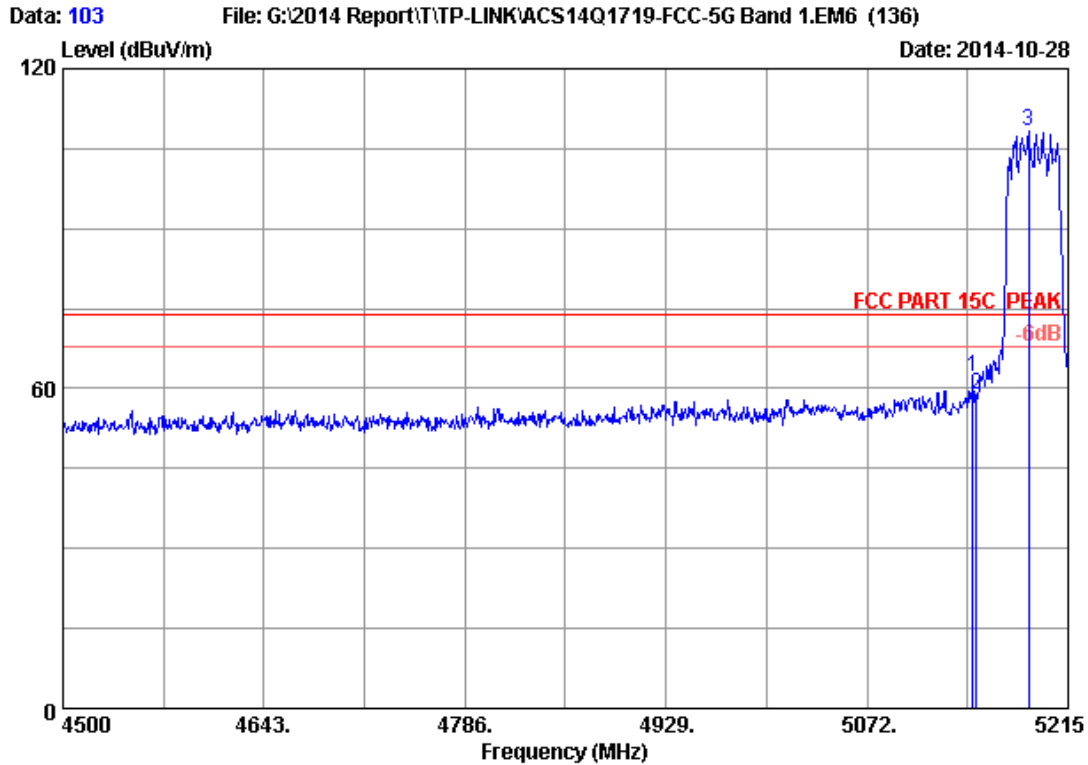
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 102
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH38 5190MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.000	33.44	8.92	35.70	48.80	55.46	74.00	18.54	Peak
2	5195.695	33.51	8.97	35.70	94.48	101.26	74.00	-27.26	Peak

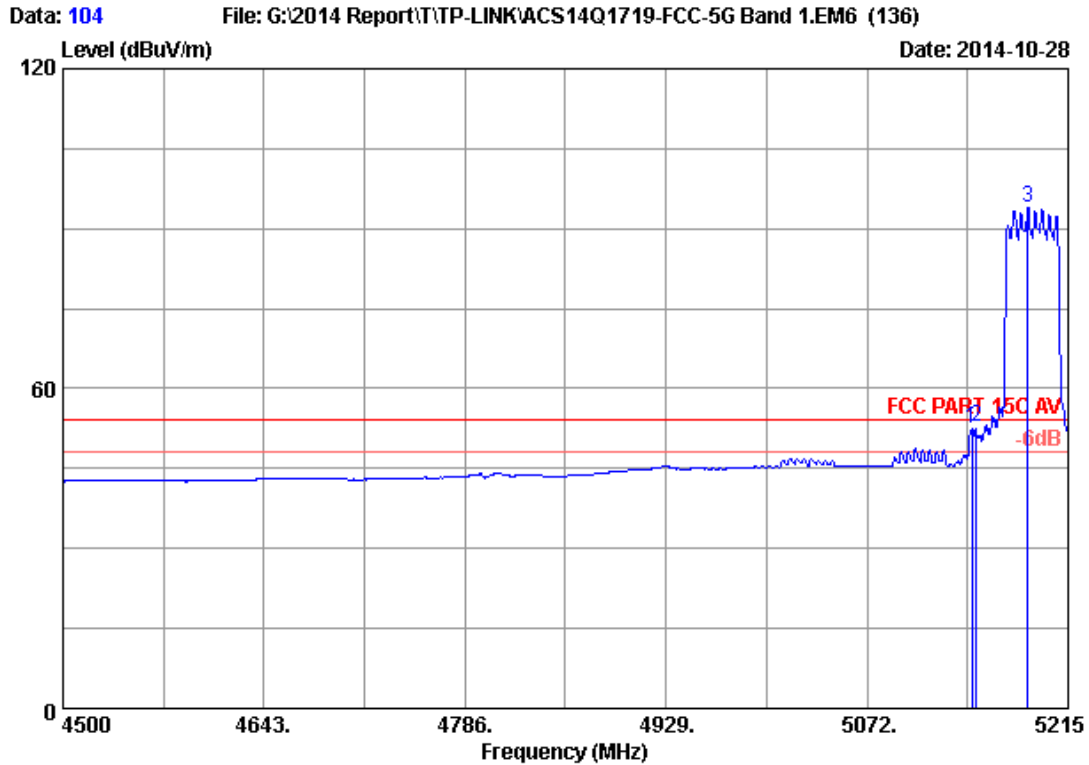
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 103
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH38 5190MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5147.075	33.44	8.92	35.70	55.46	62.12	74.00	11.88	Peak
2	5150.000	33.44	8.92	35.70	52.32	58.98	74.00	15.02	Peak
3	5187.115	33.50	8.96	35.70	101.50	108.26	74.00	-34.26	Peak

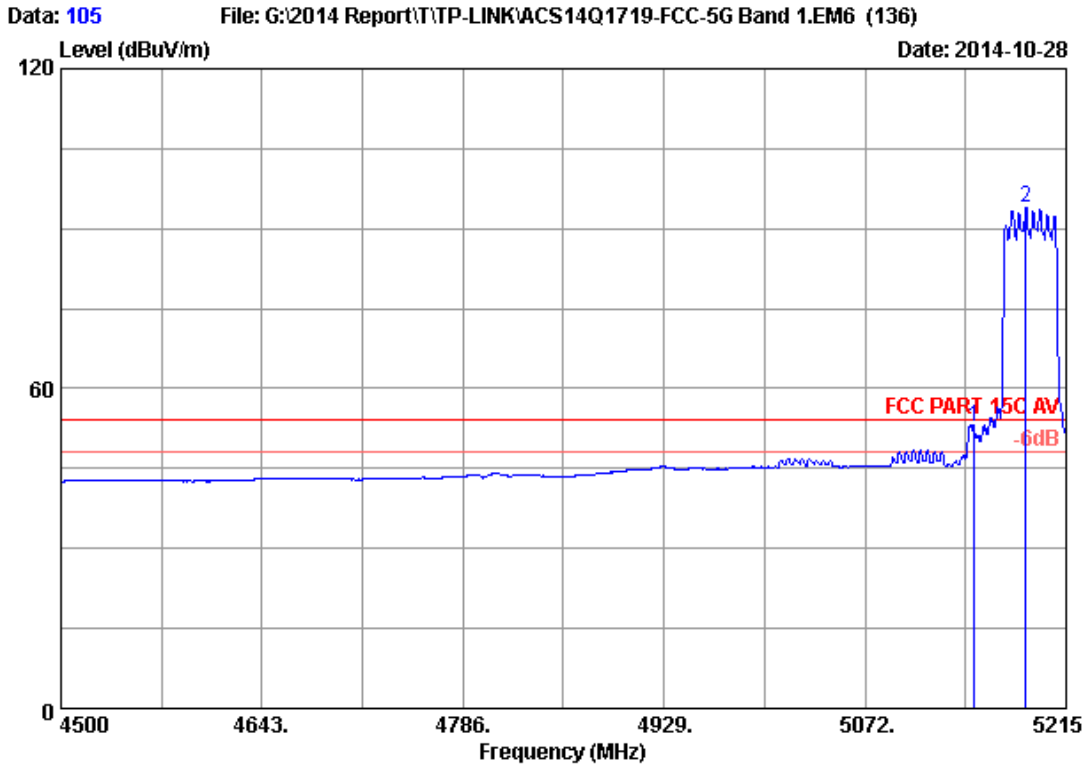
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 104
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH38 5190MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5146.360	33.43	8.92	35.70	45.72	52.37	54.00	1.63	Average
2	5150.000	33.44	8.92	35.70	46.06	52.72	54.00	1.28	Average
3	5186.400	33.50	8.96	35.70	87.22	93.98	54.00	-39.98	Average

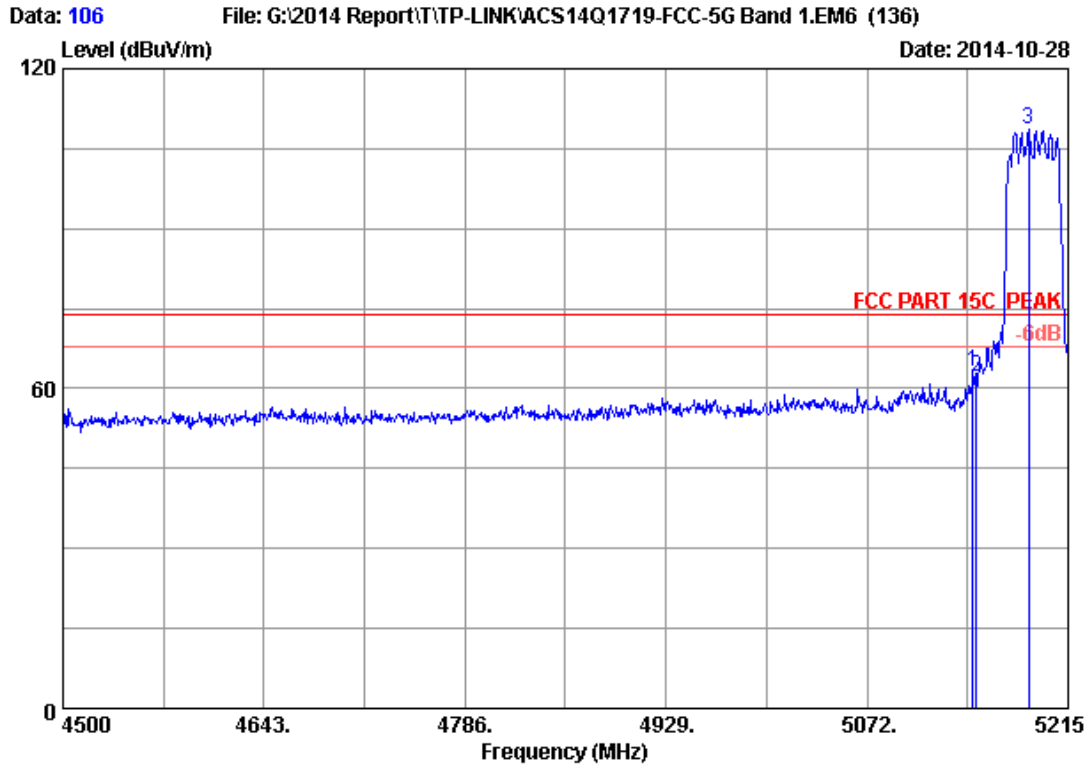
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 105
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH38 5190MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.000	33.44	8.92	35.70	46.15	52.81	54.00	1.19	Average
2	5186.400	33.50	8.96	35.70	87.25	94.01	54.00	-40.01	Average

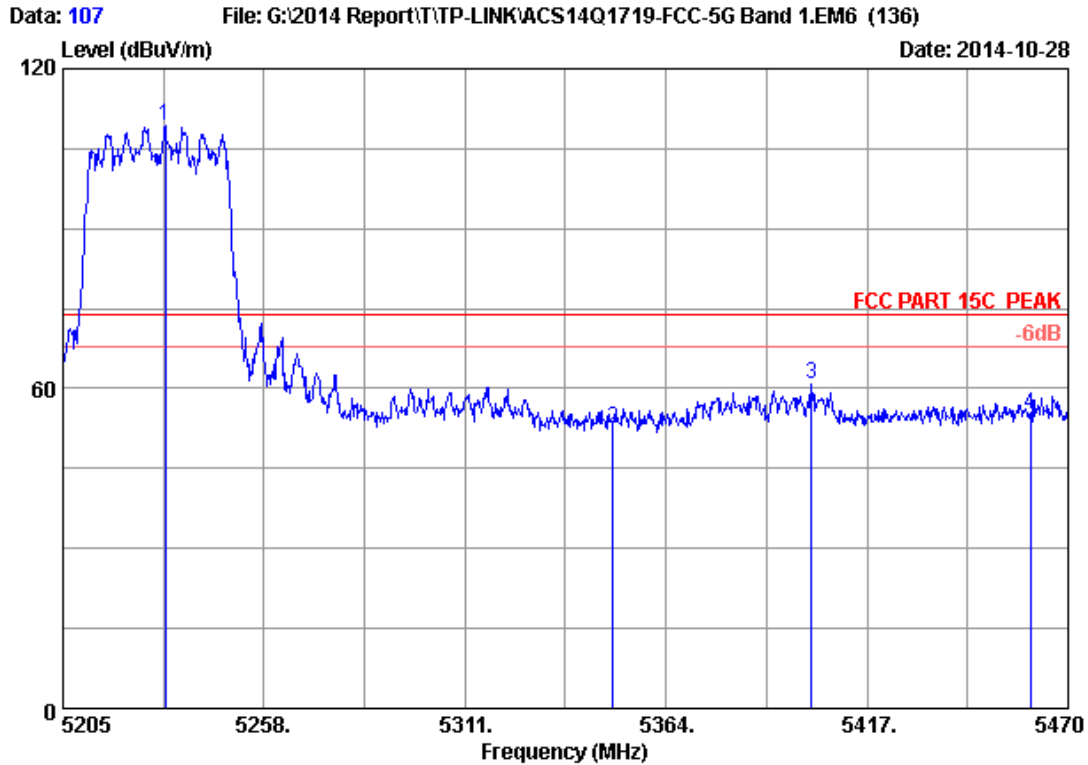
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 106
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH38 5190MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5147.075	33.44	8.92	35.70	56.52	63.18	74.00	10.82	Peak
2	5150.000	33.44	8.92	35.70	55.54	62.20	74.00	11.80	Peak
3	5187.115	33.50	8.96	35.70	101.86	108.62	74.00	-34.62	Peak

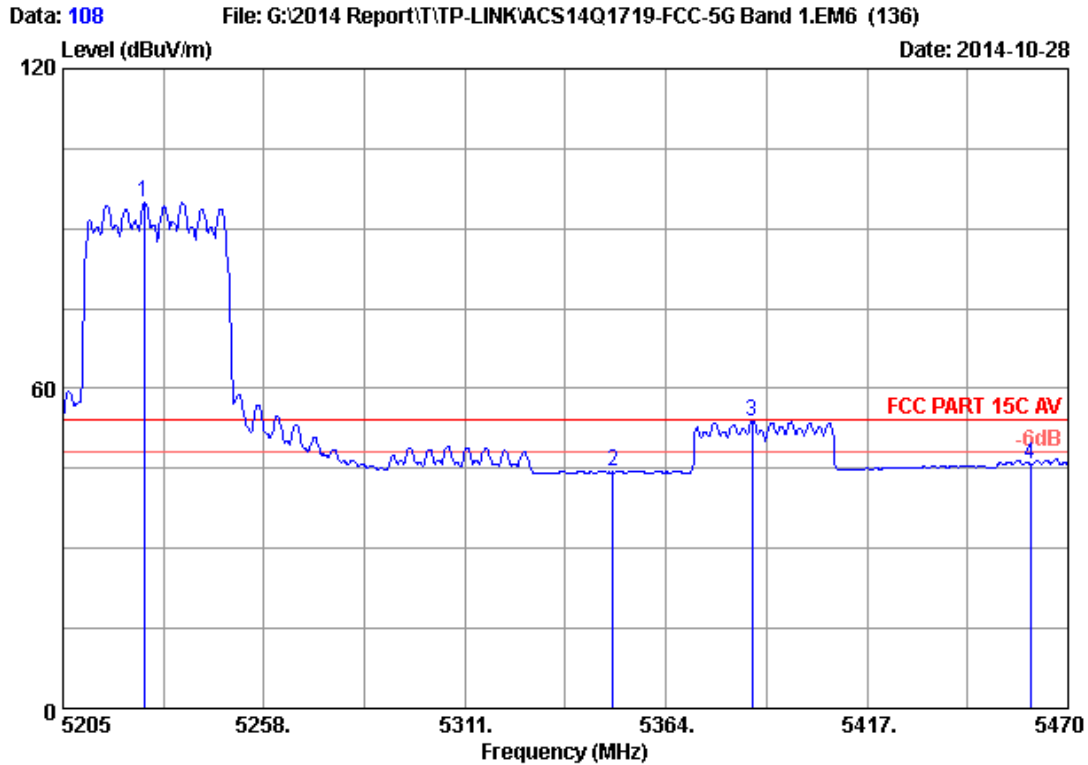
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 107
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH46 5230MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5232.030	33.57	9.01	35.70	102.31	109.19	74.00	-35.19	Peak
2	5350.000	33.76	9.13	35.70	45.23	52.42	74.00	21.58	Peak
3	5402.425	33.84	9.19	35.70	53.45	60.78	74.00	13.22	Peak
4	5460.000	33.94	9.25	35.70	47.80	55.29	74.00	18.71	Peak

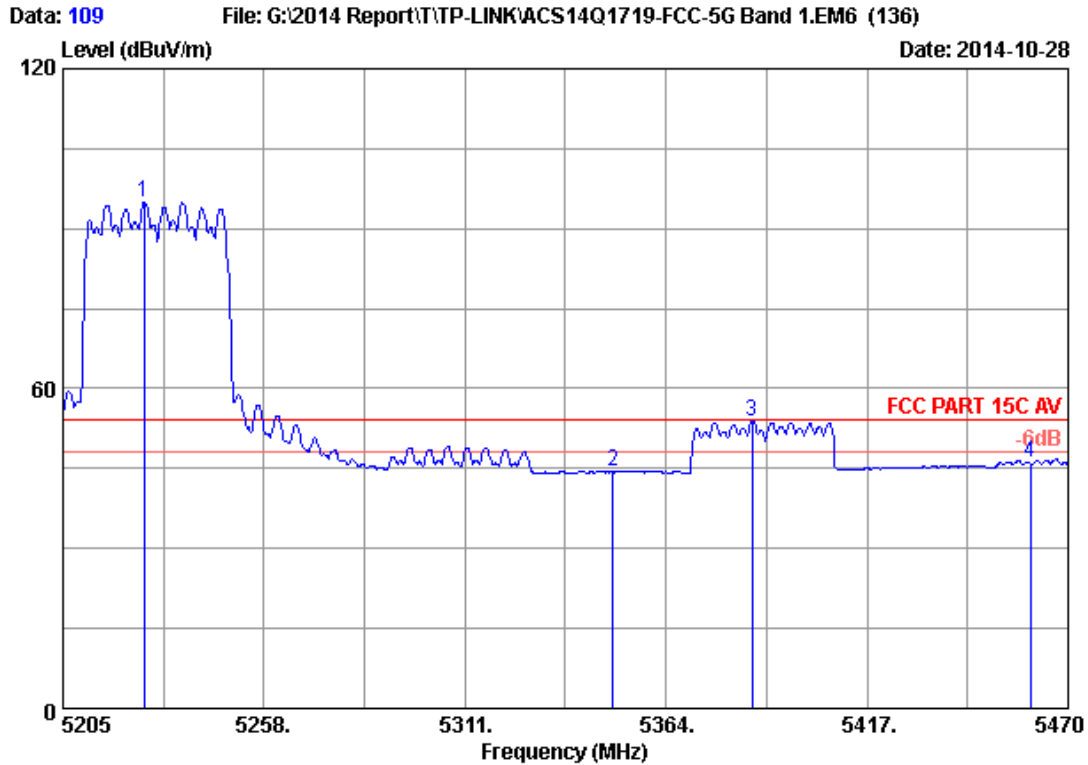
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 108
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH46 5230MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5226.465	33.56	9.00	35.70	88.10	94.96	54.00	-40.96	Average
2	5350.000	33.76	9.13	35.70	37.10	44.29	54.00	9.71	Average
3	5386.790	33.82	9.17	35.70	46.56	53.85	54.00	0.15	Average
4	5460.000	33.94	9.25	35.70	38.45	45.94	54.00	8.06	Average

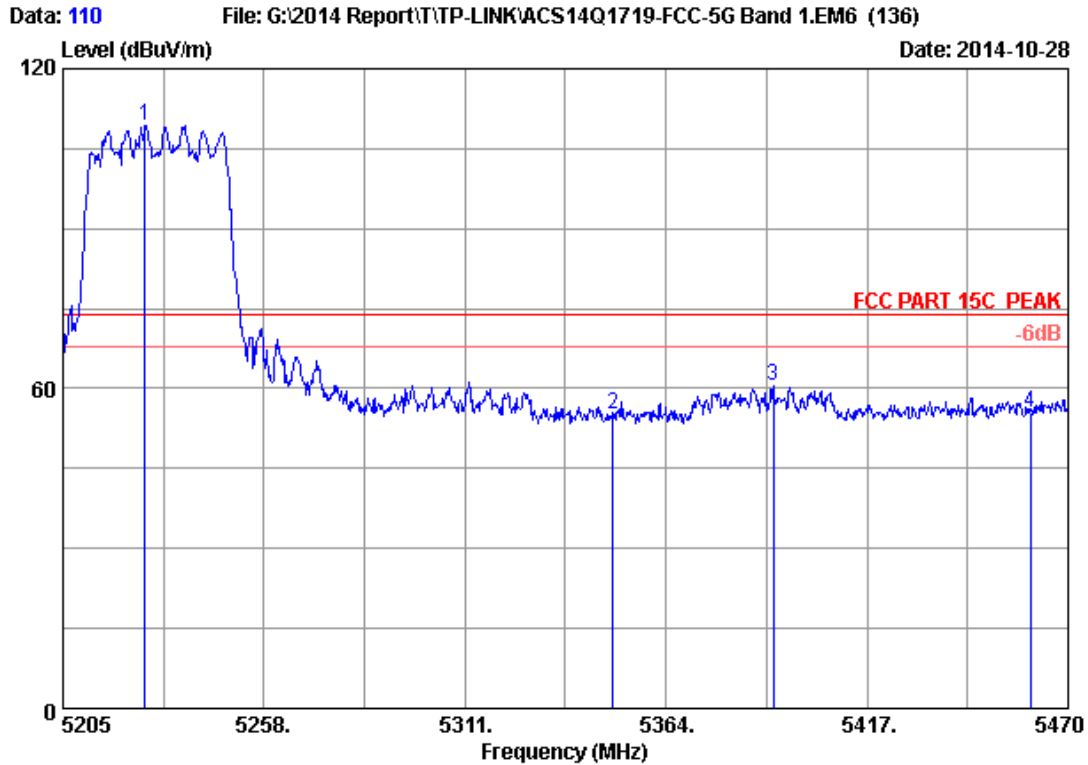
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 109
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH46 5230MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5226.465	33.56	9.00	35.70	88.12	94.98	54.00	-40.98	Average
2	5350.000	33.76	9.13	35.70	37.12	44.31	54.00	9.69	Average
3	5386.790	33.82	9.17	35.70	46.54	53.83	54.00	0.17	Average
4	5460.000	33.94	9.25	35.70	38.52	46.01	54.00	7.99	Average

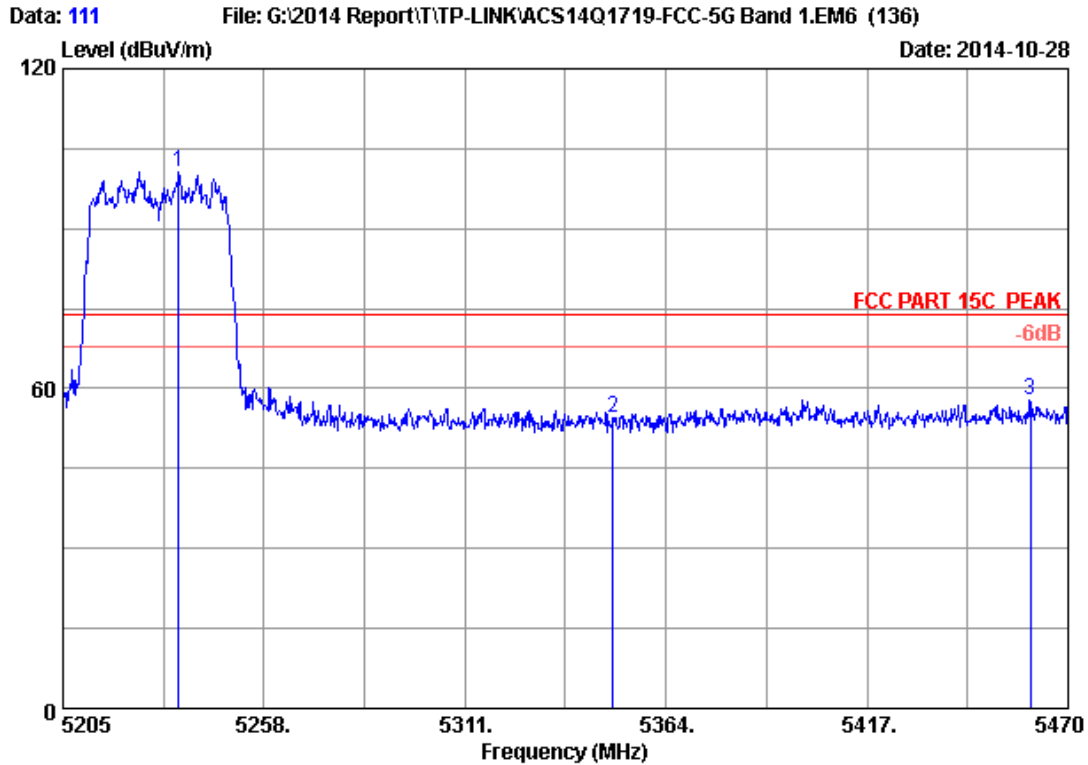
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 110
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH46 5230MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5226.730	33.56	9.00	35.70	102.39	109.25	74.00	-35.25	Peak
2	5350.000	33.76	9.13	35.70	48.10	55.29	74.00	18.71	Peak
3	5392.355	33.83	9.18	35.70	53.05	60.36	74.00	13.64	Peak
4	5460.000	33.94	9.25	35.70	48.10	55.59	74.00	18.41	Peak

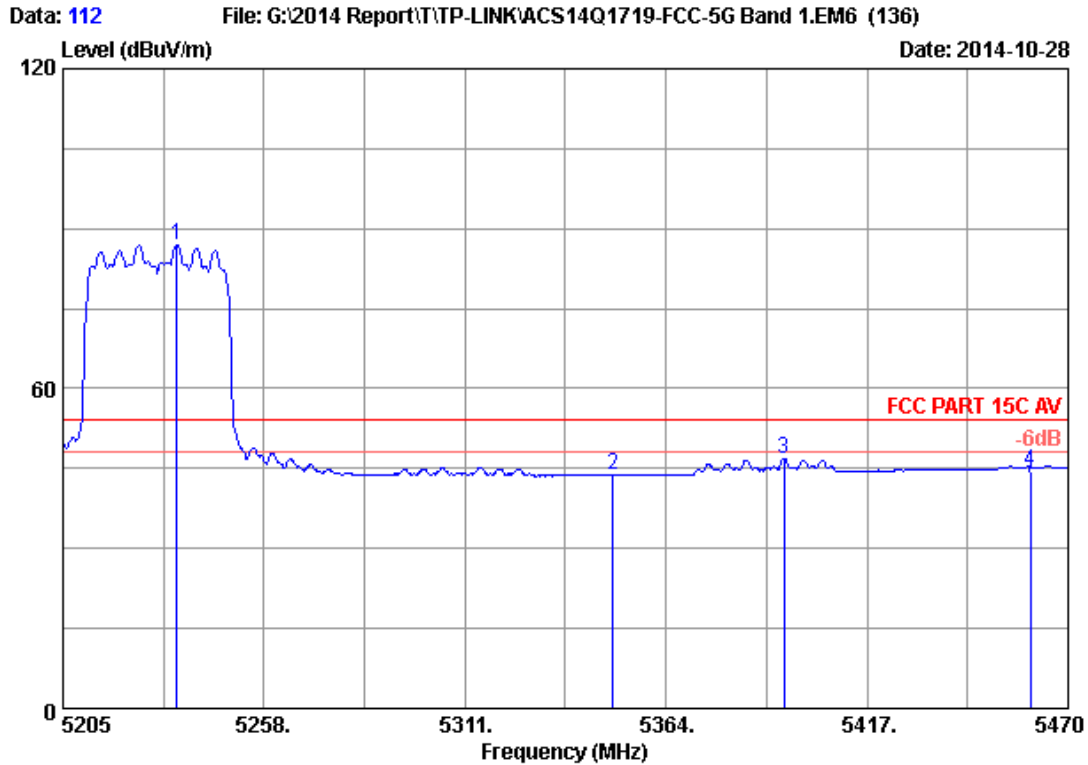
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 111
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH46 5230MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5235.475	33.58	9.01	35.70	93.70	100.59	74.00	-26.59	Peak
2	5350.000	33.76	9.13	35.70	47.15	54.34	74.00	19.66	Peak
3	5460.000	33.94	9.25	35.70	50.31	57.80	74.00	16.20	Peak

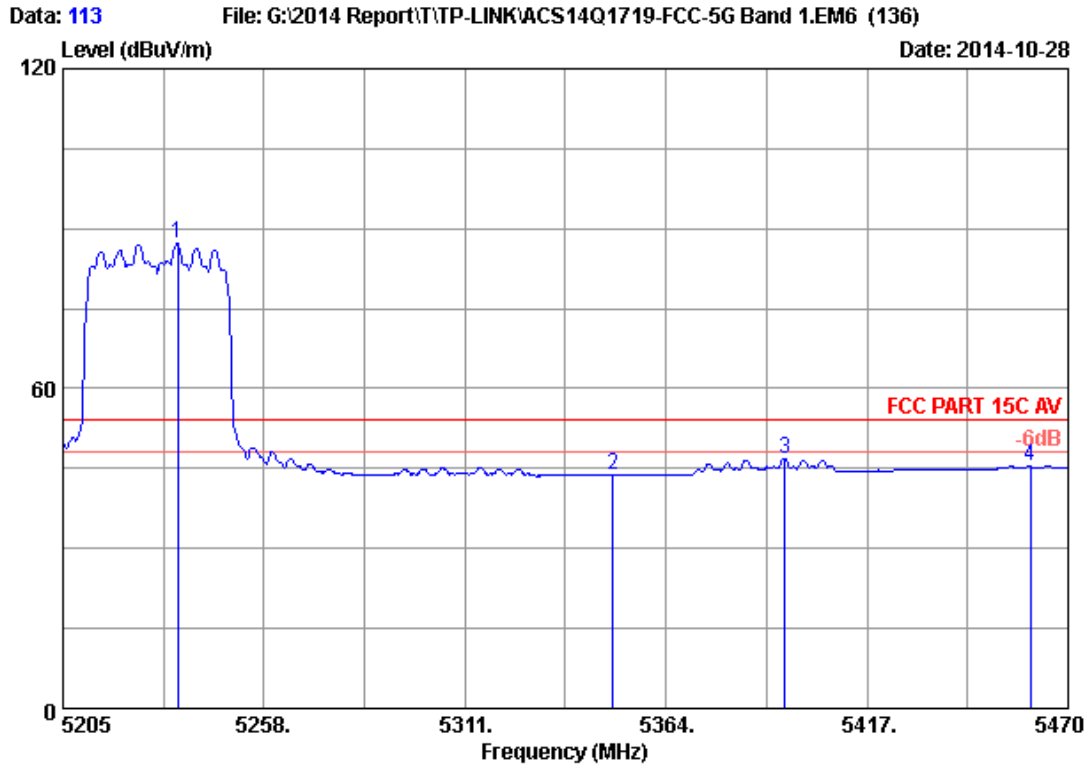
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 112
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH46 5230MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5234.945	33.58	9.01	35.70	80.18	87.07	54.00	-33.07	Average
2	5350.000	33.76	9.13	35.70	36.54	43.73	54.00	10.27	Average
3	5395.005	33.83	9.18	35.70	39.47	46.78	54.00	7.22	Average
4	5460.000	33.94	9.25	35.70	36.89	44.38	54.00	9.62	Average

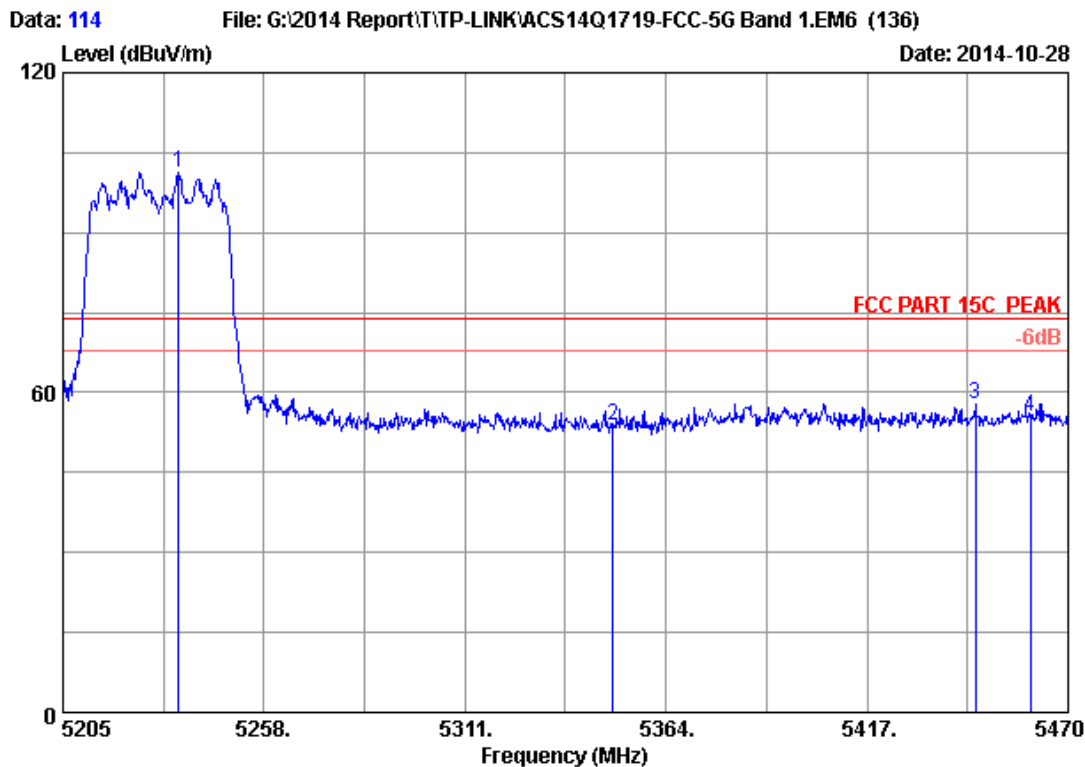
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 113
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH46 5230MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5235.210	33.58	9.01	35.70	80.28	87.17	54.00	-33.17	Average
2	5350.000	33.76	9.13	35.70	36.53	43.72	54.00	10.28	Average
3	5395.270	33.83	9.18	35.70	39.49	46.80	54.00	7.20	Average
4	5460.000	33.94	9.25	35.70	37.93	45.42	54.00	8.58	Average

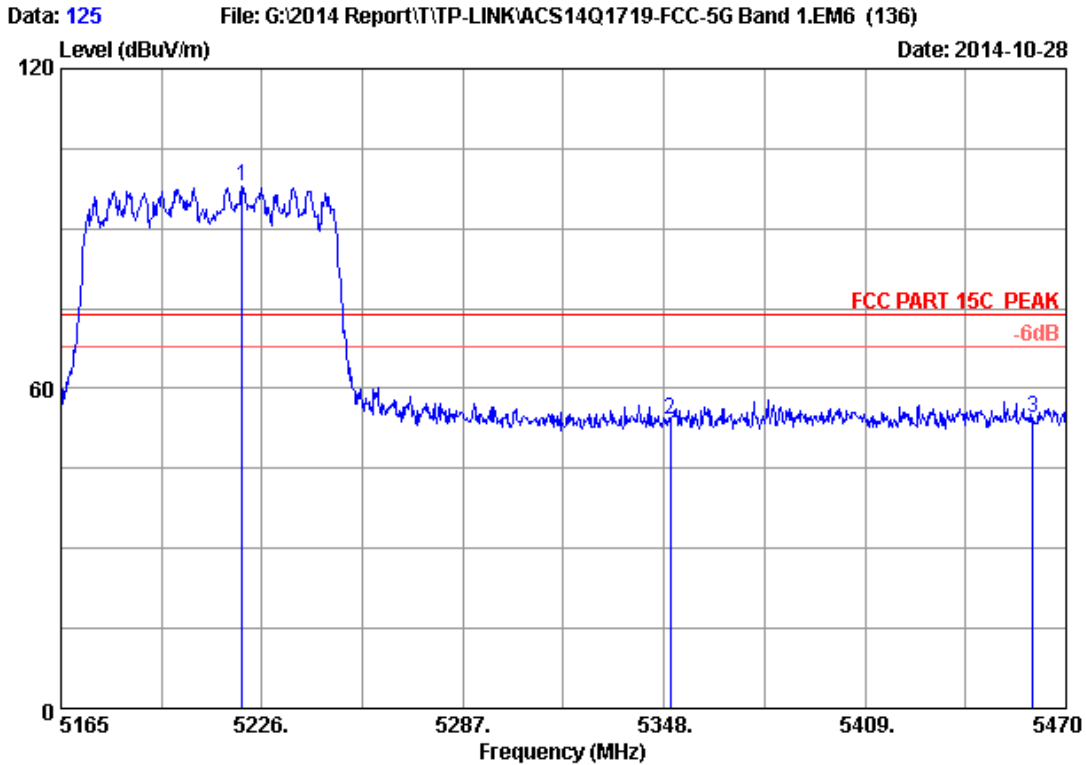
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 114
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH46 5230MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5235.475	33.58	9.01	35.70	94.45	101.34	74.00	-27.34	Peak
2	5350.000	33.76	9.13	35.70	46.64	53.83	74.00	20.17	Peak
3	5445.620	33.91	9.23	35.70	50.38	57.82	74.00	16.18	Peak
4	5460.000	33.94	9.25	35.70	48.15	55.64	74.00	18.36	Peak

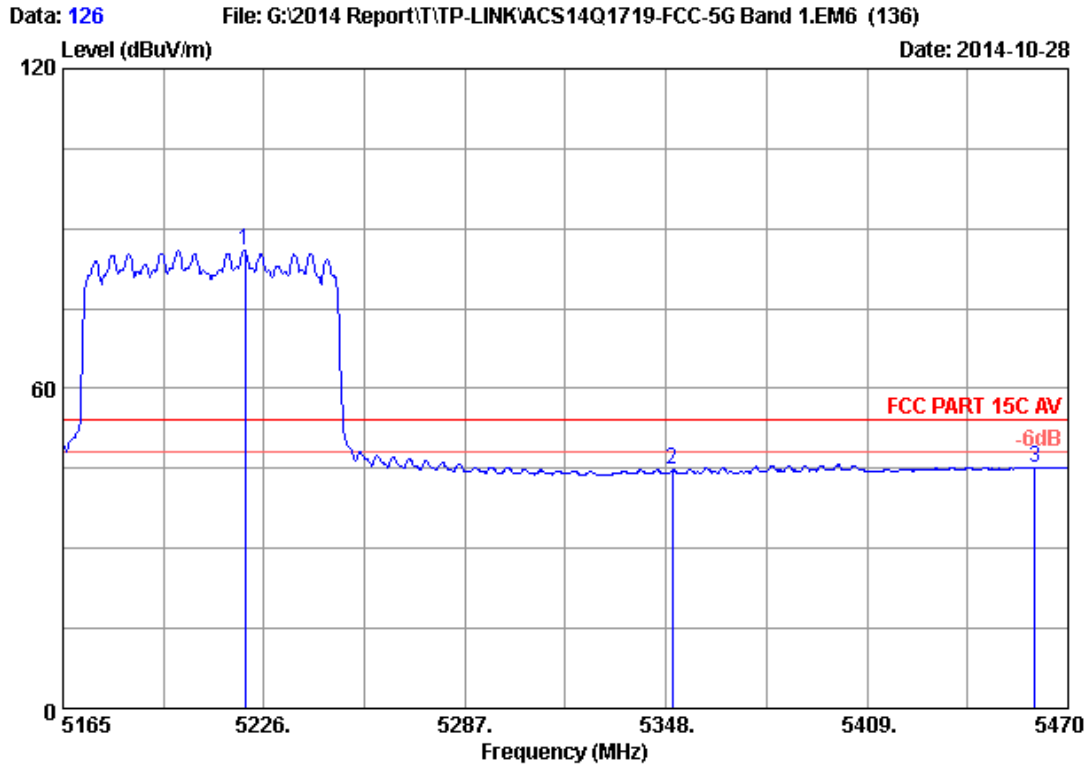
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 125
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH42 5210MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5219.900	33.55	9.00	35.70	91.03	97.88	74.00	-23.88	Peak
2	5350.000	33.76	9.13	35.70	46.93	54.12	74.00	19.88	Peak
3	5460.000	33.94	9.25	35.70	47.13	54.62	74.00	19.38	Peak

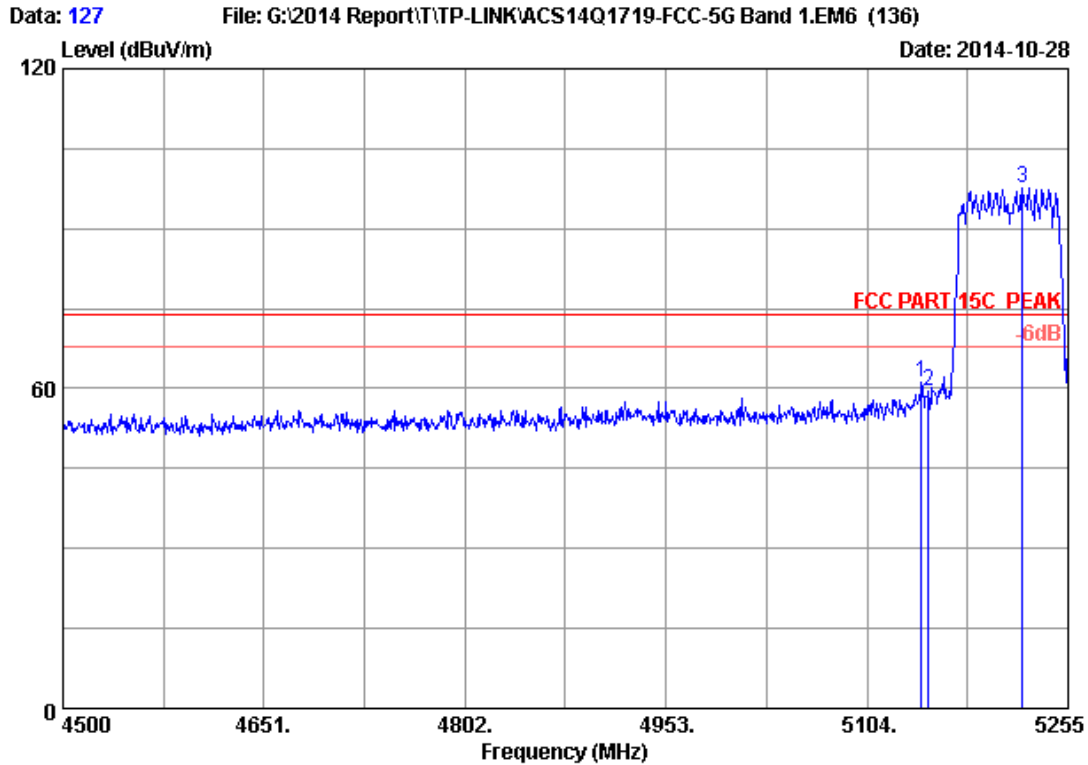
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 126
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH42 5210MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5220.205	33.55	9.00	35.70	78.95	85.80	54.00	-31.80	Average
2	5350.000	33.76	9.13	35.70	37.54	44.73	54.00	9.27	Average
3	5460.000	33.94	9.25	35.70	37.75	45.24	54.00	8.76	Average

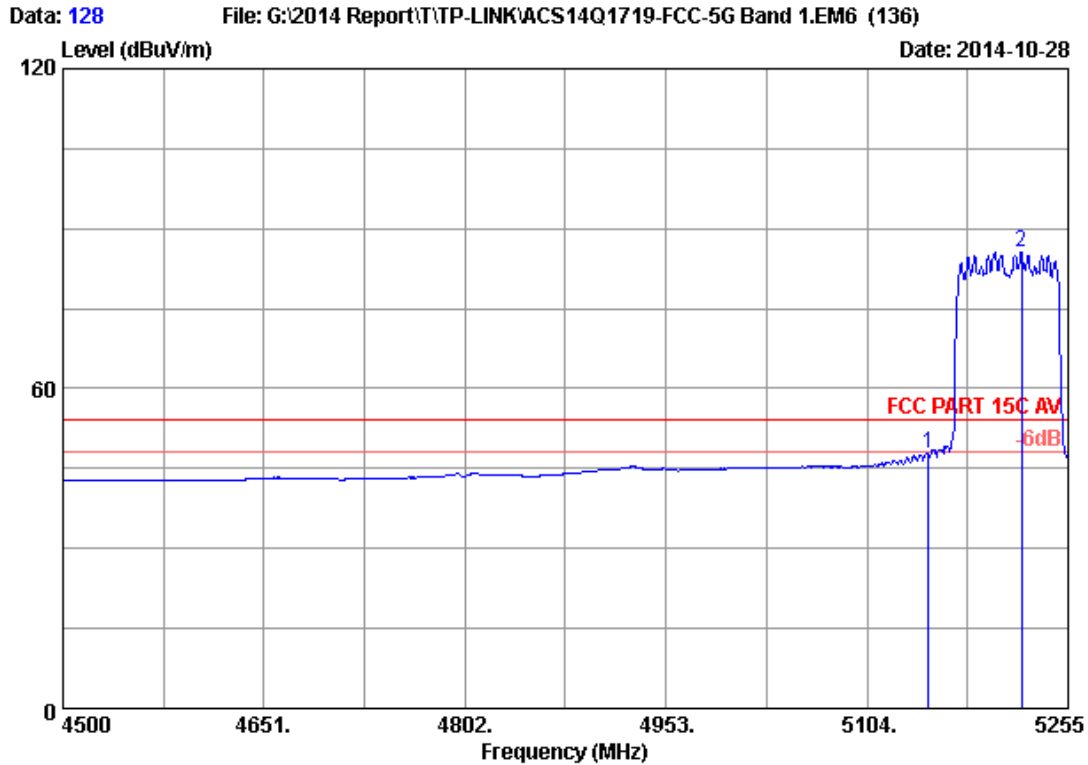
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 127
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH42 5210MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5144.770	33.43	8.92	35.70	54.46	61.11	74.00	12.89	Peak
2	5150.000	33.44	8.92	35.70	52.79	59.45	74.00	14.55	Peak
3	5221.025	33.55	9.00	35.70	90.91	97.76	74.00	-23.76	Peak

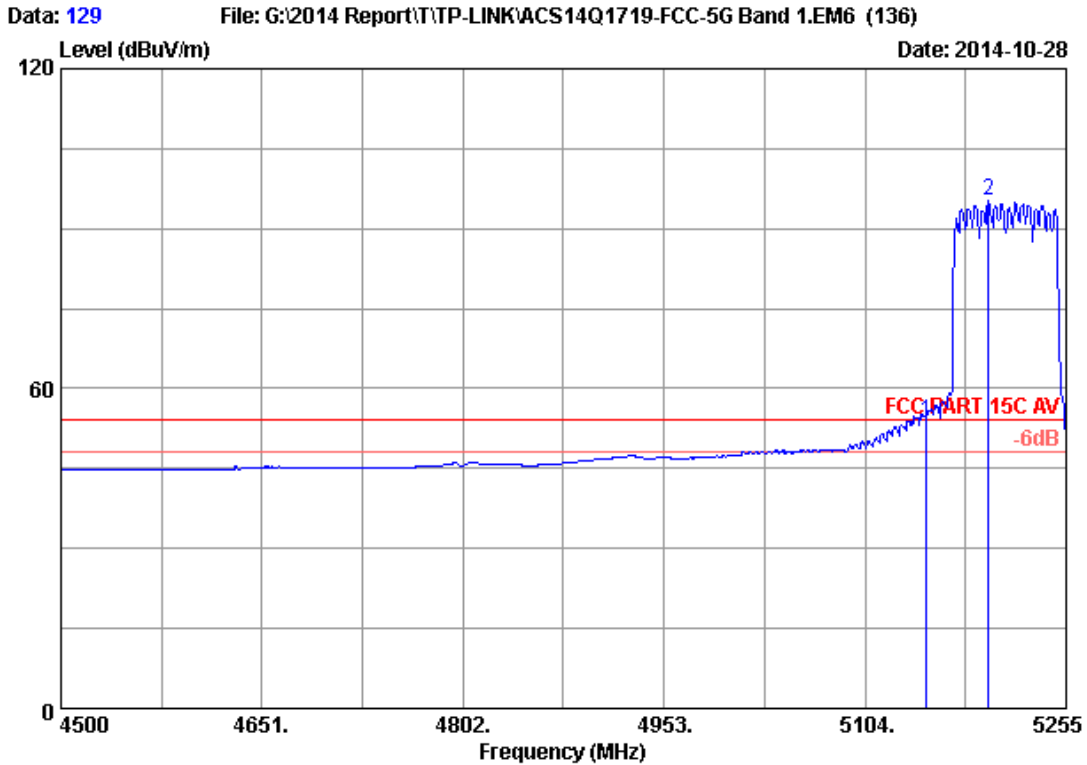
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 128
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH42 5210MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.000	33.44	8.92	35.70	41.14	47.80	54.00	6.20	Average
2	5220.270	33.55	9.00	35.70	78.69	85.54	54.00	-31.54	Average

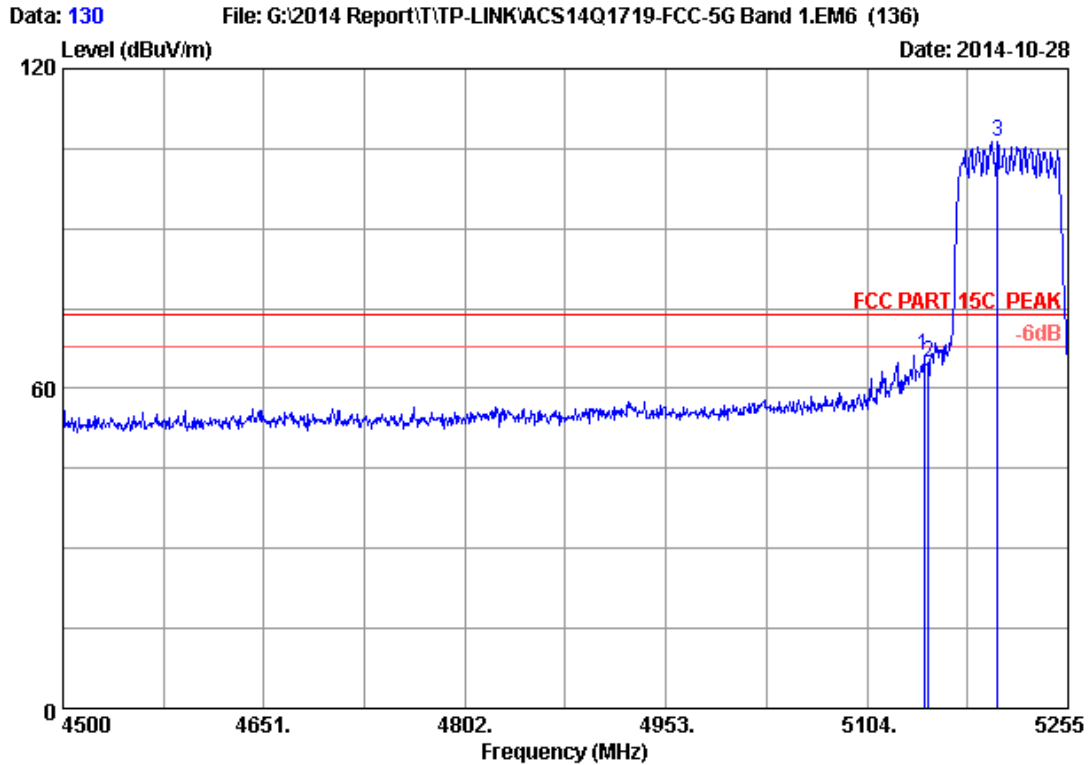
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 129
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH42 5210MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5150.000	33.44	8.92	35.70	47.16	53.82	54.00	0.18	Average
2	5196.865	33.51	8.97	35.70	88.37	95.15	54.00	-41.15	Average

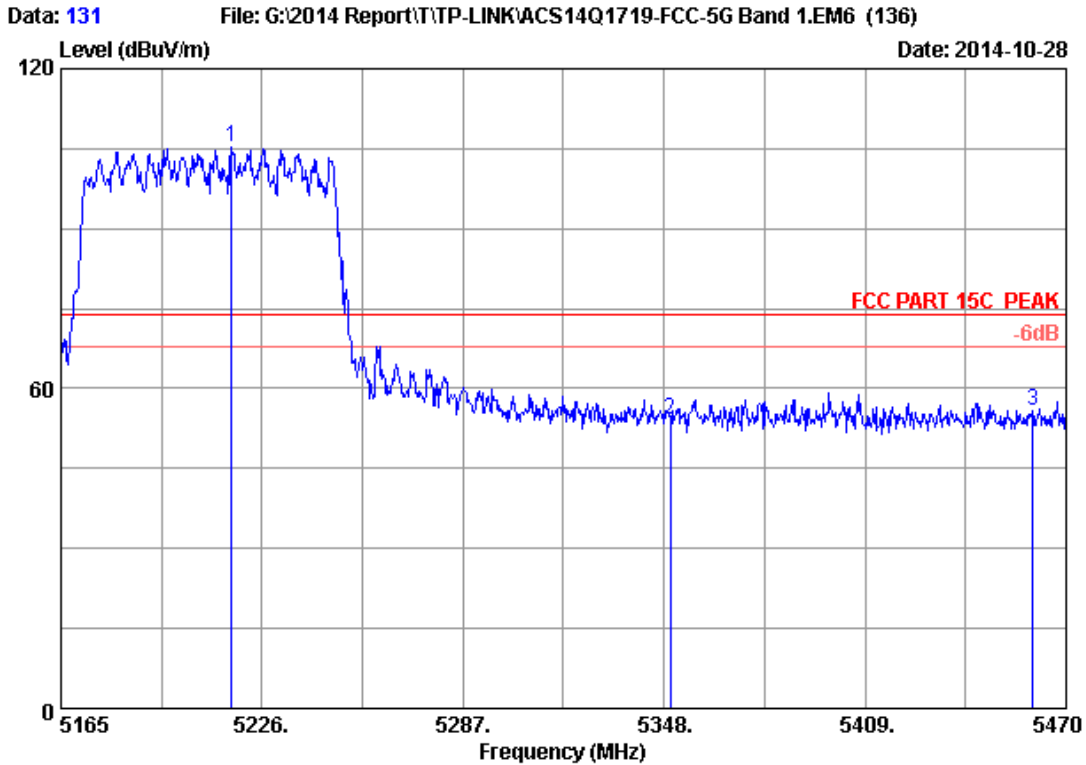
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 130
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH42 5210MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5147.035	33.44	8.92	35.70	59.67	66.33	74.00	7.67	Peak
2	5150.000	33.44	8.92	35.70	58.27	64.93	74.00	9.07	Peak
3	5202.150	33.52	8.98	35.70	99.59	106.39	74.00	-32.39	Peak

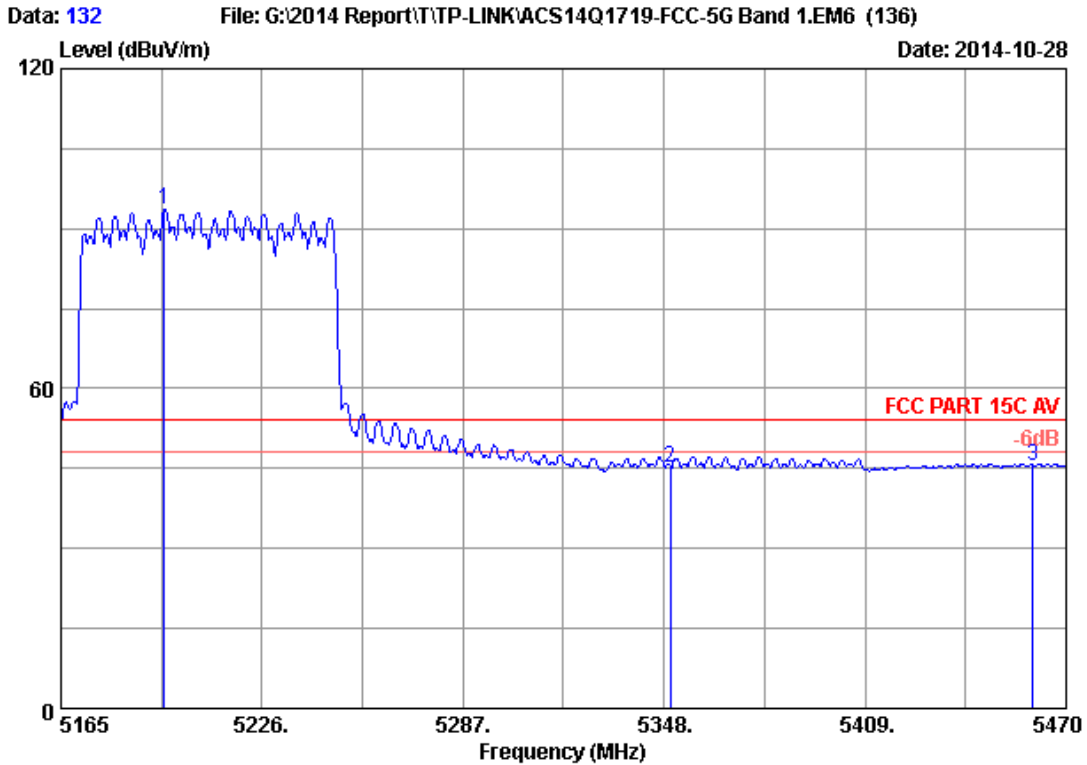
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 131
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH42 5210MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5216.850	33.55	8.99	35.70	98.56	105.40	74.00	-31.40	Peak
2	5350.000	33.76	9.13	35.70	46.91	54.10	74.00	19.90	Peak
3	5460.000	33.94	9.25	35.70	48.45	55.94	74.00	18.06	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.

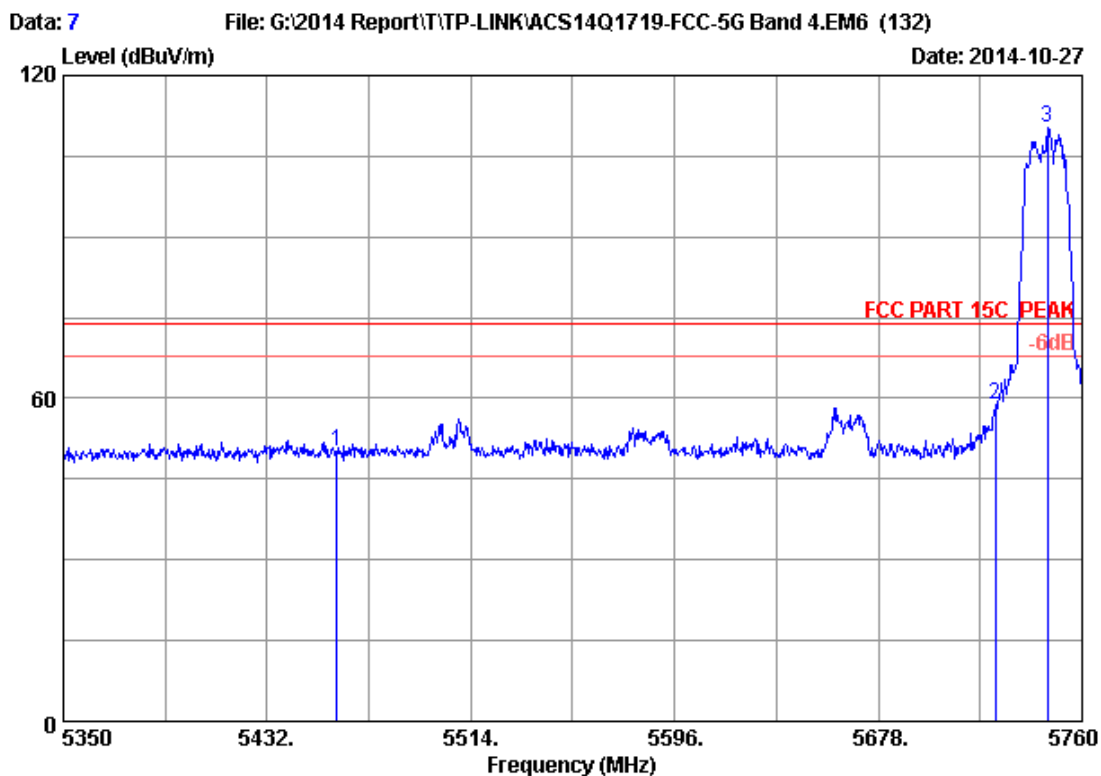


Site no. : 3m Chamber Data no. : 132
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH42 5210MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Remark
1	5196.415	33.51	8.97	35.70	86.93	93.71	54.00	-39.71	Average
2	5350.000	33.76	9.13	35.70	37.91	45.10	54.00	8.90	Average
3	5460.000	33.94	9.25	35.70	38.12	45.61	54.00	8.39	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.

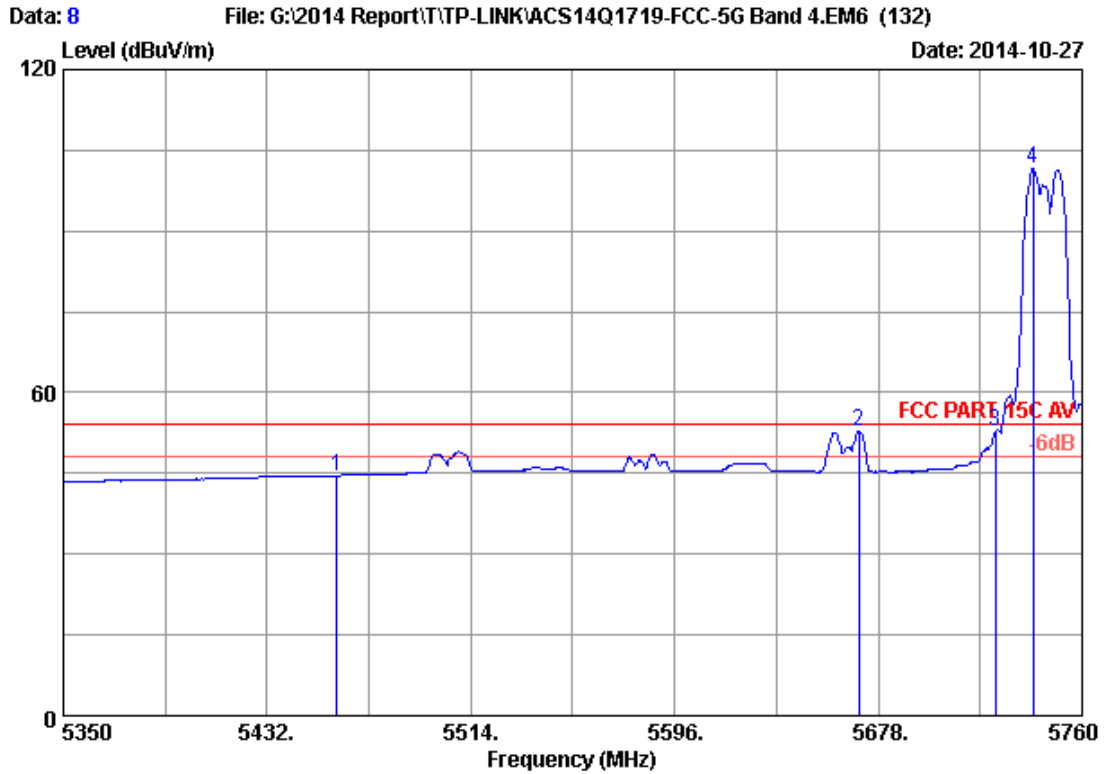
UNII Band4:



Site no. : 3m Chamber Data no. : 7
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	42.78	50.27	74.00	23.73	Peak
2	5725.000	34.09	9.52	35.70	50.95	58.86	74.00	15.14	Peak
3	5746.060	34.10	9.55	35.70	102.20	110.15	74.00	-36.15	Peak

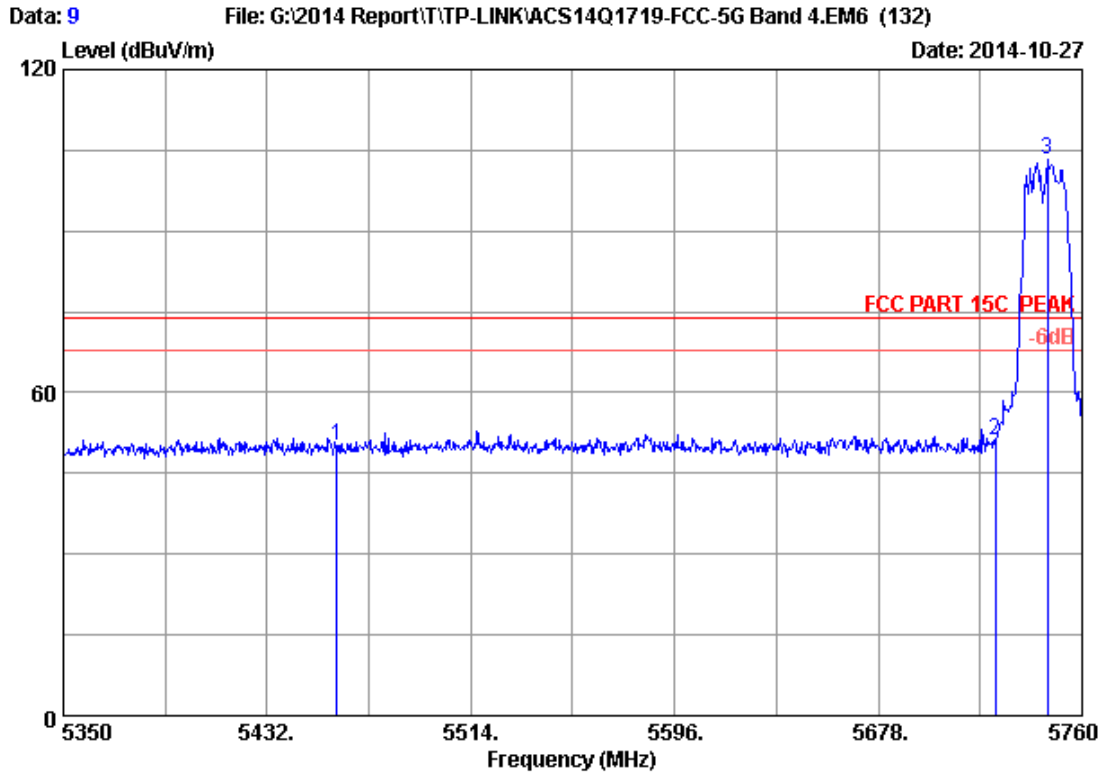
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 8
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.10	44.59	54.00	9.41	Average
2	5670.210	34.07	9.47	35.70	44.88	52.72	54.00	1.28	Average
3	5725.000	34.09	9.52	35.70	44.98	52.89	54.00	1.11	Average
4	5740.320	34.10	9.54	35.70	93.53	101.47	54.00	-47.47	Average

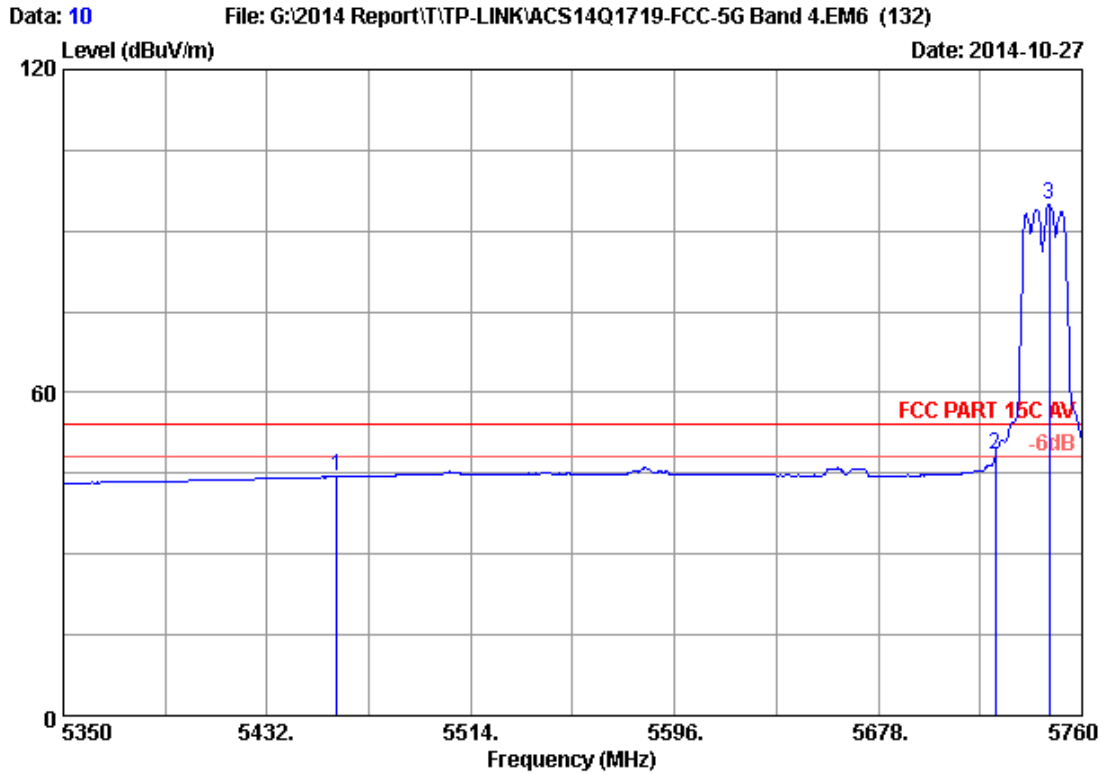
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 9
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	42.52	50.01	74.00	23.99	Peak
2	5725.000	34.09	9.52	35.70	43.11	51.02	74.00	22.98	Peak
3	5746.060	34.10	9.55	35.70	95.19	103.14	74.00	-29.14	Peak

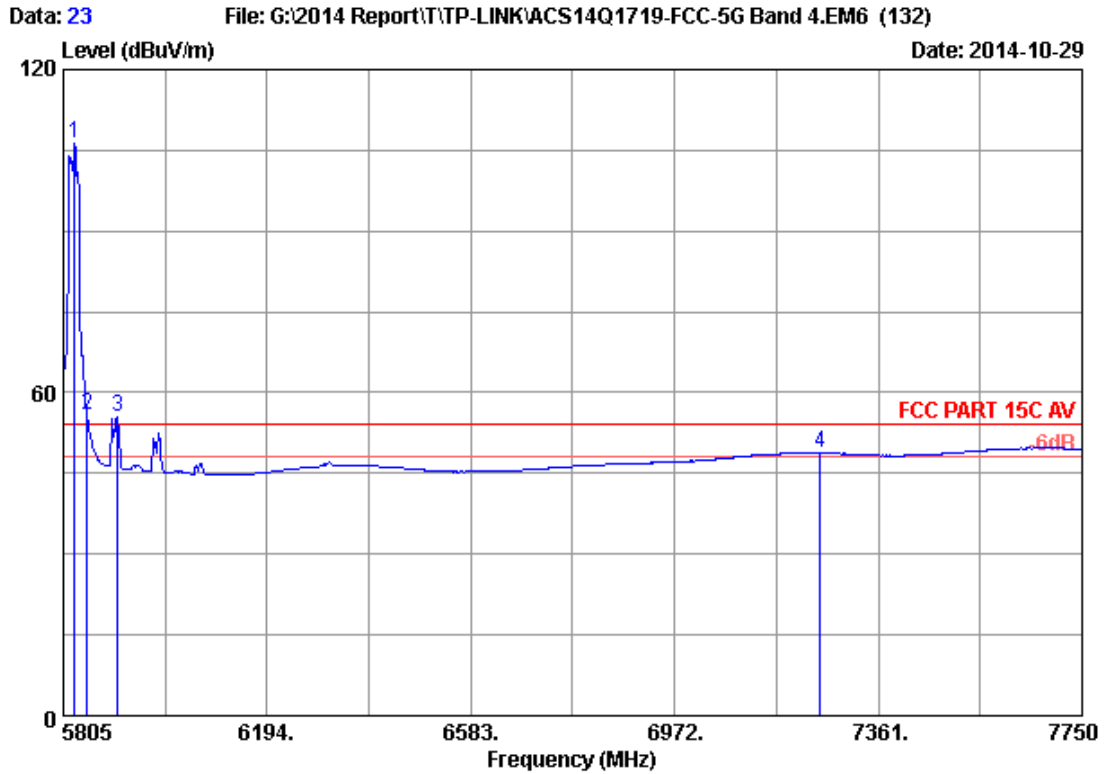
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 10
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	36.87	44.36	54.00	9.64	Average
2	5725.000	34.09	9.52	35.70	40.51	48.42	54.00	5.58	Average
3	5746.880	34.10	9.55	35.70	87.14	95.09	54.00	-41.09	Average

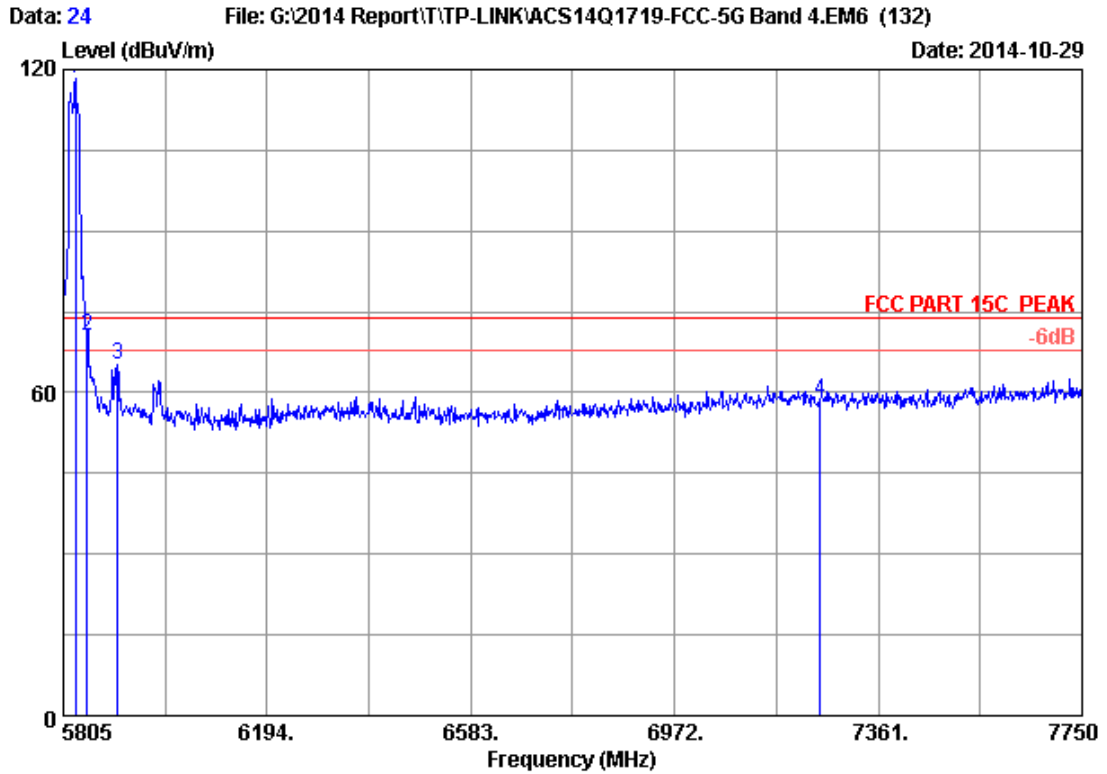
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 23
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5826.395	34.13	9.63	35.70	98.36	106.42	54.00	-52.42	Average
2	5850.000	34.14	9.66	35.70	47.87	55.97	54.00	-1.97	Average
3	5908.085	34.16	9.72	35.70	47.15	55.33	54.00	-1.33	Average
4	7250.000	36.05	10.99	35.45	37.19	48.78	54.00	5.22	Average

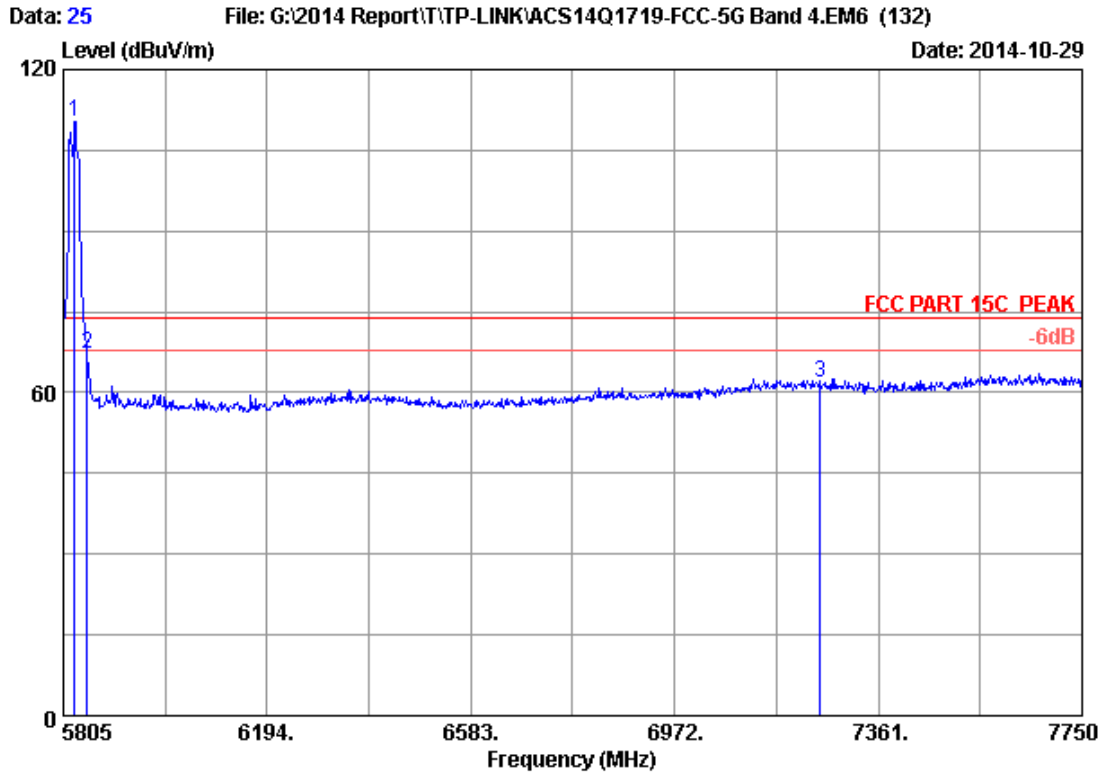
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 24
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5828.340	34.13	9.63	35.70	110.35	118.41	74.00	-44.41	Peak
2	5850.000	34.14	9.66	35.70	62.38	70.48	74.00	3.52	Peak
3	5908.085	34.16	9.72	35.70	56.88	65.06	74.00	8.94	Peak
4	7250.000	36.05	10.99	35.45	46.95	58.54	74.00	15.46	Peak

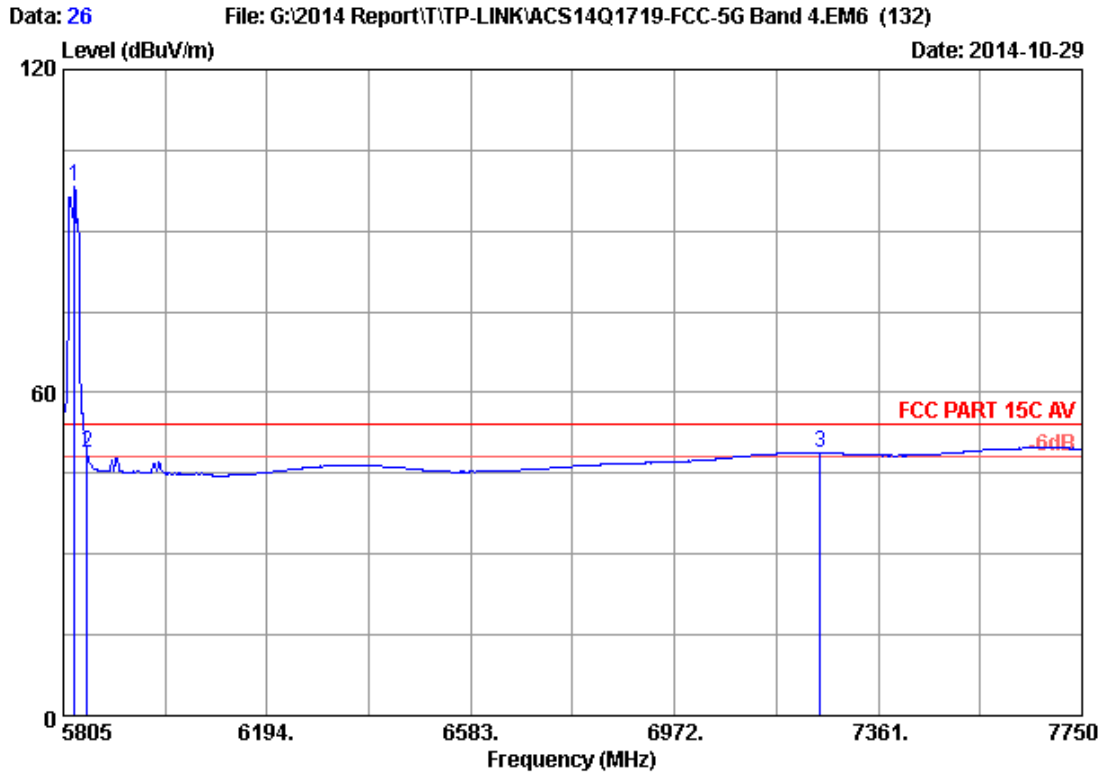
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 25
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5826.395	34.13	9.63	35.70	102.22	110.28	74.00	-36.28	Peak
2	5850.000	34.14	9.66	35.70	59.19	67.29	74.00	6.71	Peak
3	7250.000	36.05	10.99	35.45	50.31	61.90	74.00	12.10	Peak

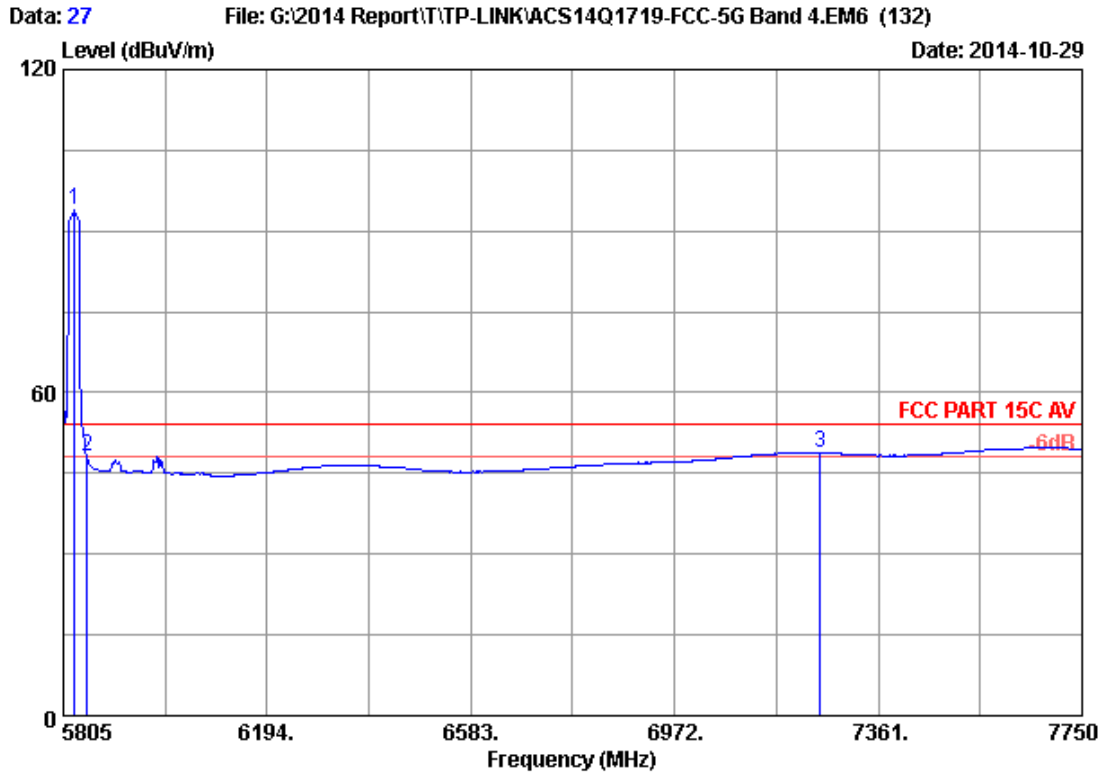
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 26
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C 9K-30M
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5826.395	34.13	9.63	35.70	90.08	98.14	54.00	-44.14	Average
2	5850.000	34.14	9.66	35.70	40.57	48.67	54.00	5.33	Average
3	7250.000	36.05	10.99	35.45	37.20	48.79	54.00	5.21	Average

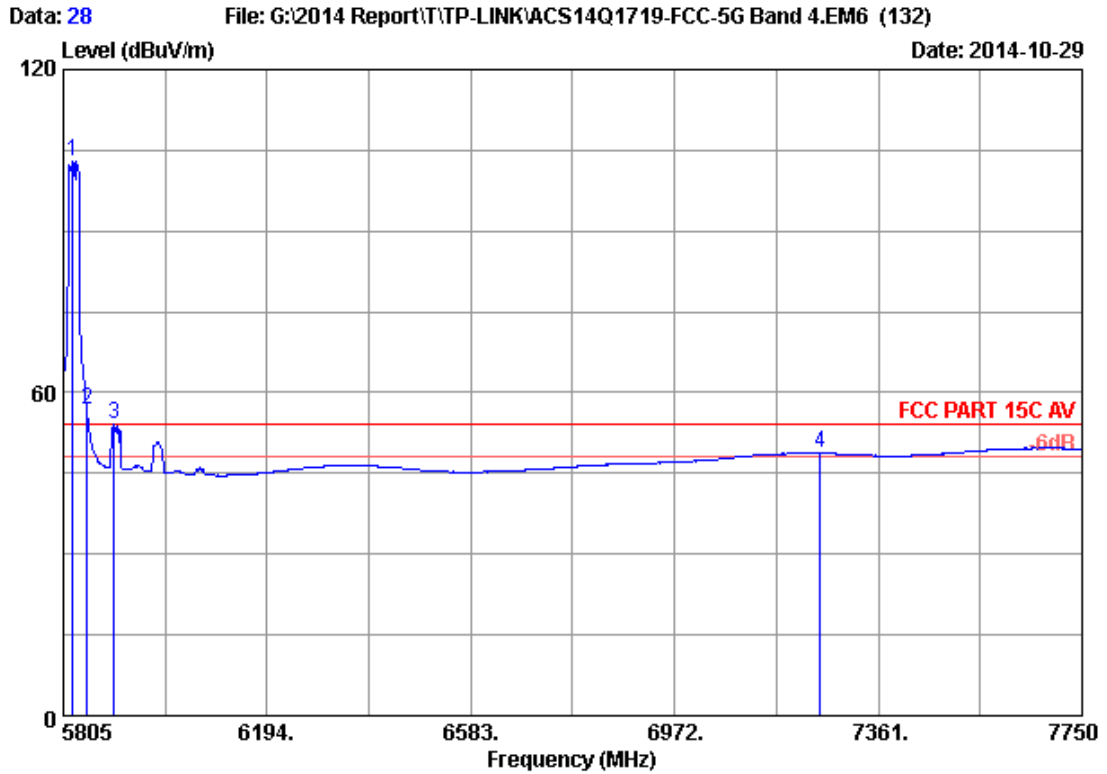
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 27
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5826.395	34.13	9.63	35.70	85.87	93.93	54.00	-39.93	Average
2	5850.000	34.14	9.66	35.70	39.95	48.05	54.00	5.95	Average
3	7250.000	36.05	10.99	35.45	37.15	48.74	54.00	5.26	Average

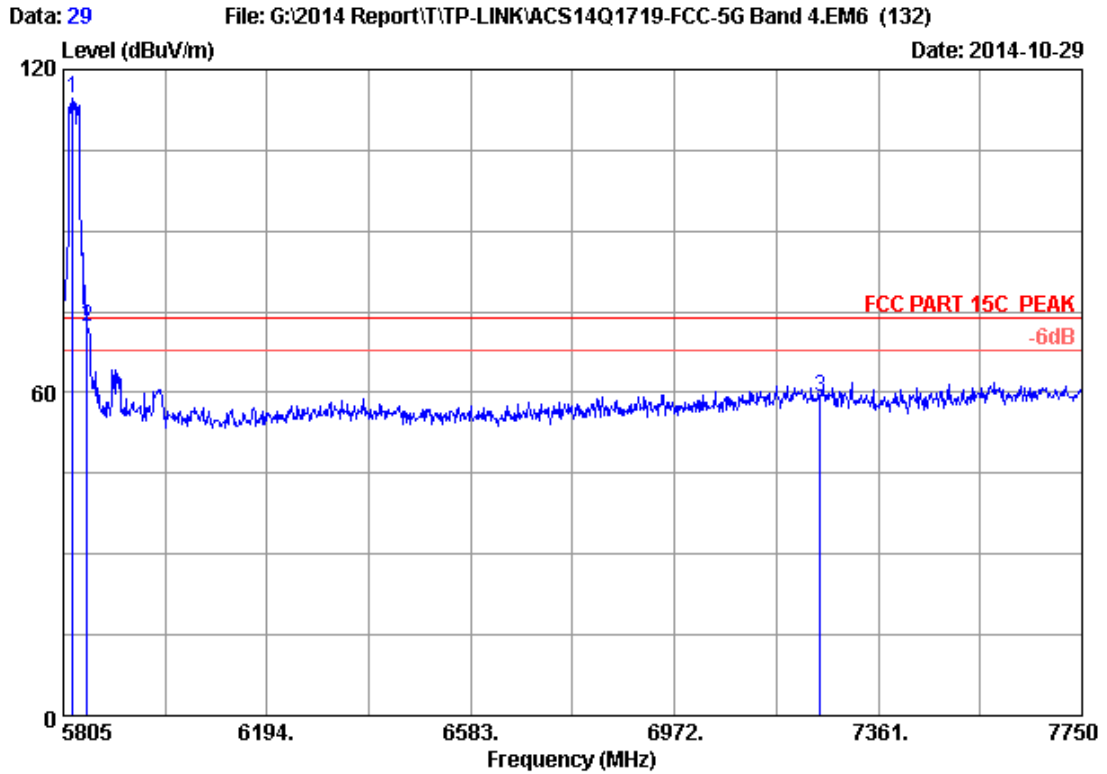
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 28
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5822.505	34.13	9.63	35.70	94.92	102.98	54.00	-48.98	Average
2	5850.000	34.14	9.66	35.70	48.74	56.84	54.00	-2.84	Average
3	5902.250	34.16	9.71	35.70	45.96	54.13	54.00	-0.13	Average
4	7250.000	36.05	10.99	35.45	37.12	48.71	54.00	5.29	Average

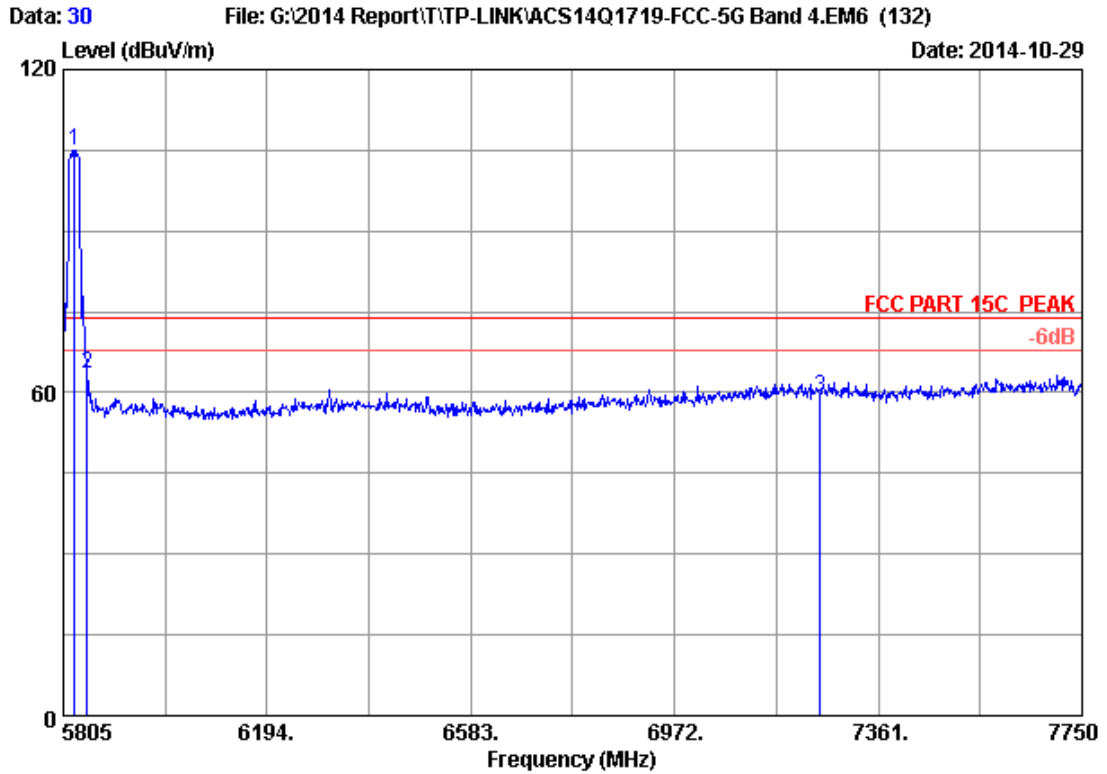
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 29
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5822.505	34.13	9.63	35.70	106.59	114.65	74.00	-40.65	Peak
2	5850.000	34.14	9.66	35.70	64.15	72.25	74.00	1.75	Peak
3	7250.000	36.05	10.99	35.45	47.62	59.21	74.00	14.79	Peak

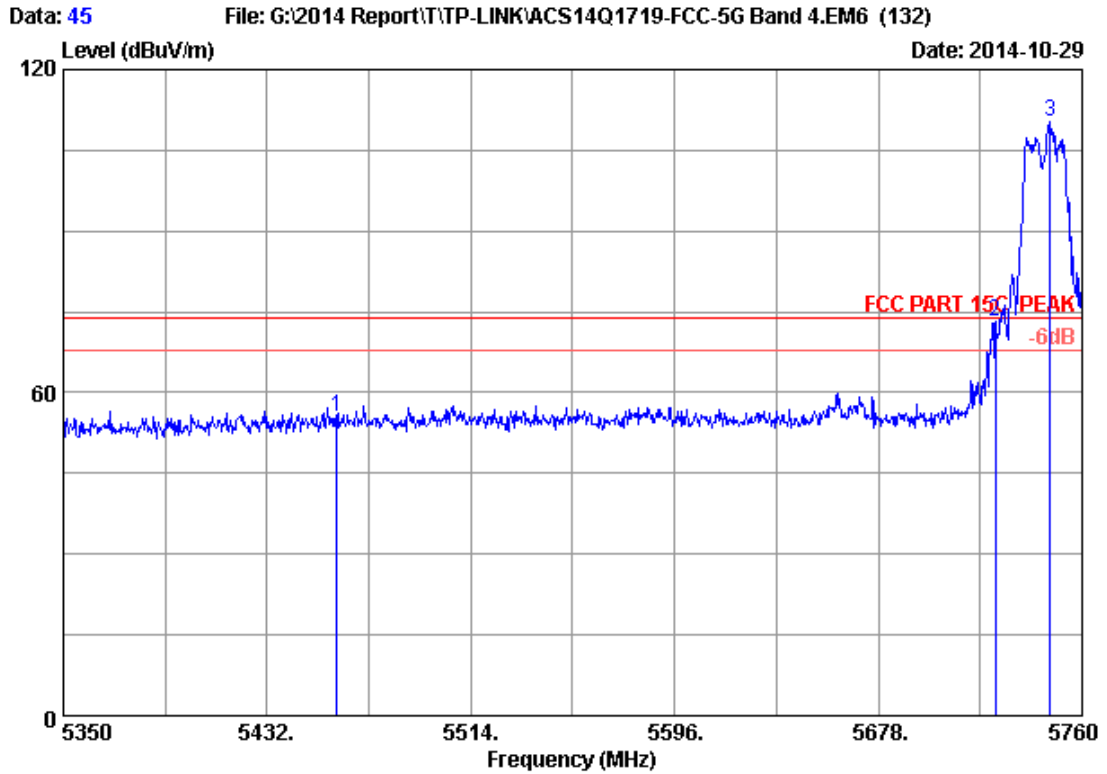
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 30
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5826.395	34.13	9.63	35.70	96.90	104.96	74.00	-30.96	Peak
2	5850.000	34.14	9.66	35.70	55.38	63.48	74.00	10.52	Peak
3	7250.000	36.05	10.99	35.45	47.42	59.01	74.00	14.99	Peak

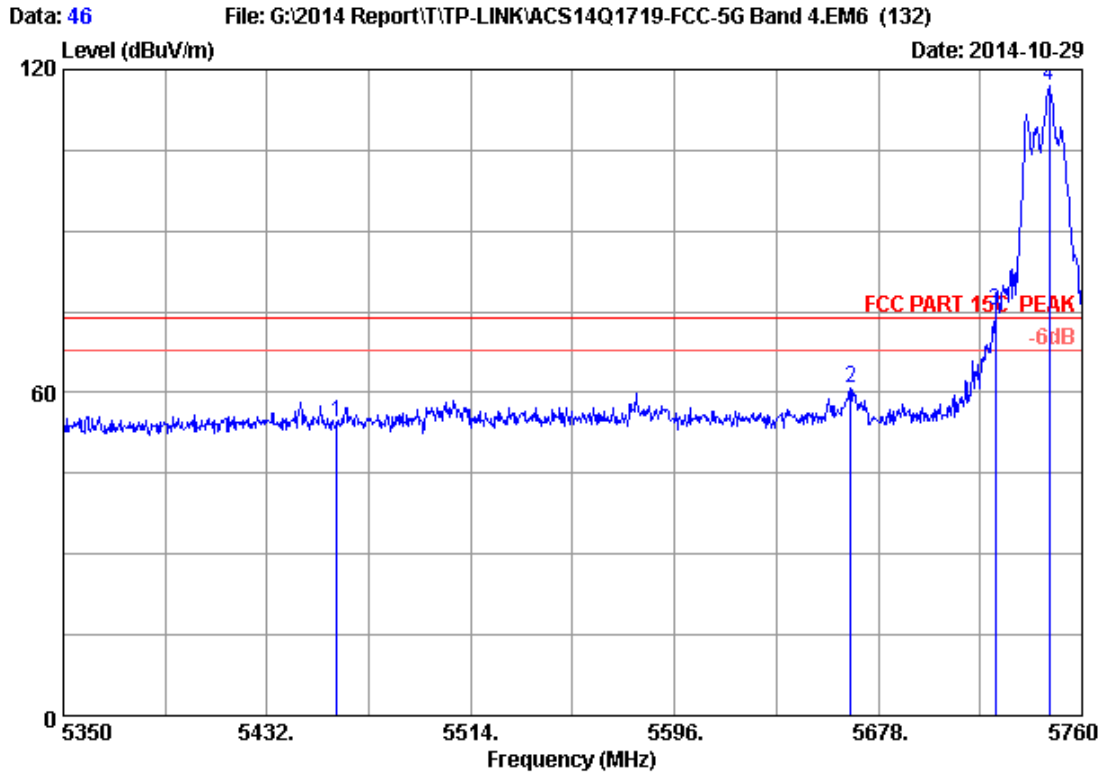
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 45
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	48.05	55.54	74.00	18.46	Peak
2	5725.000	34.09	9.52	35.70	65.43	73.34	74.00	0.66	Peak
3	5747.290	34.10	9.55	35.70	102.26	110.21	74.00	-36.21	Peak

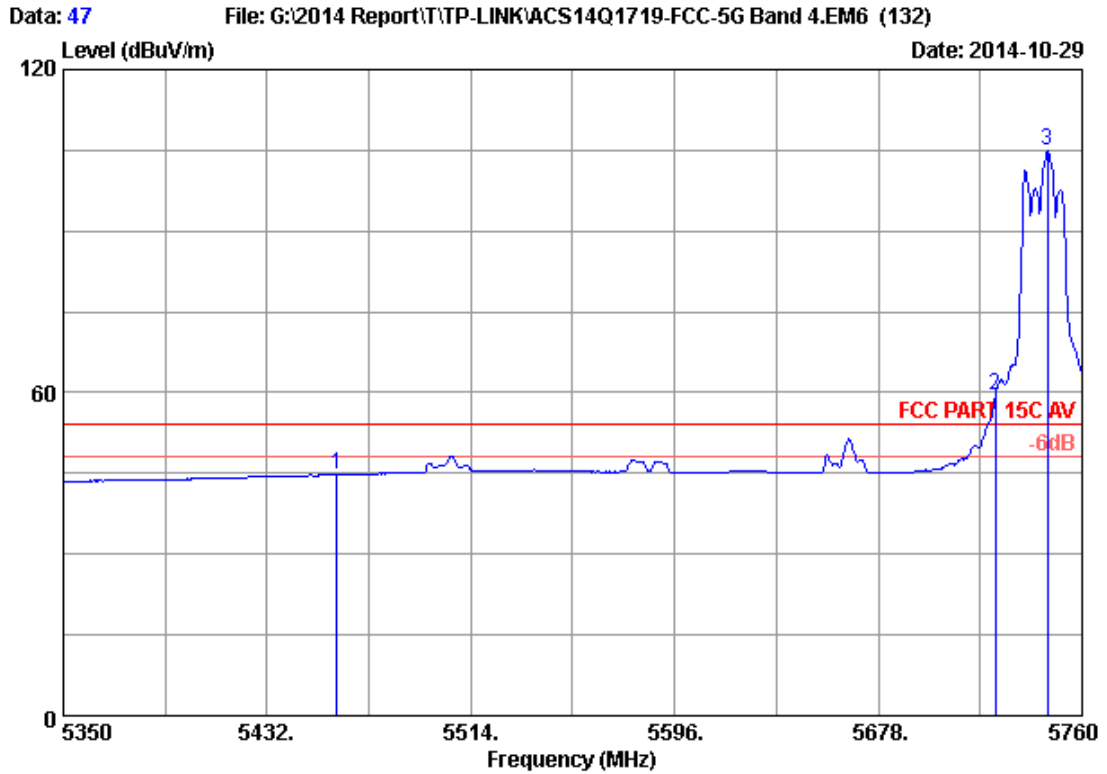
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 46
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	46.85	54.34	74.00	19.66	Peak
2	5666.930	34.07	9.46	35.70	52.91	60.74	74.00	13.26	Peak
3	5725.000	34.09	9.52	35.70	67.24	75.15	74.00	-1.15	Peak
4	5746.880	34.10	9.55	35.70	108.93	116.88	74.00	-42.88	Peak

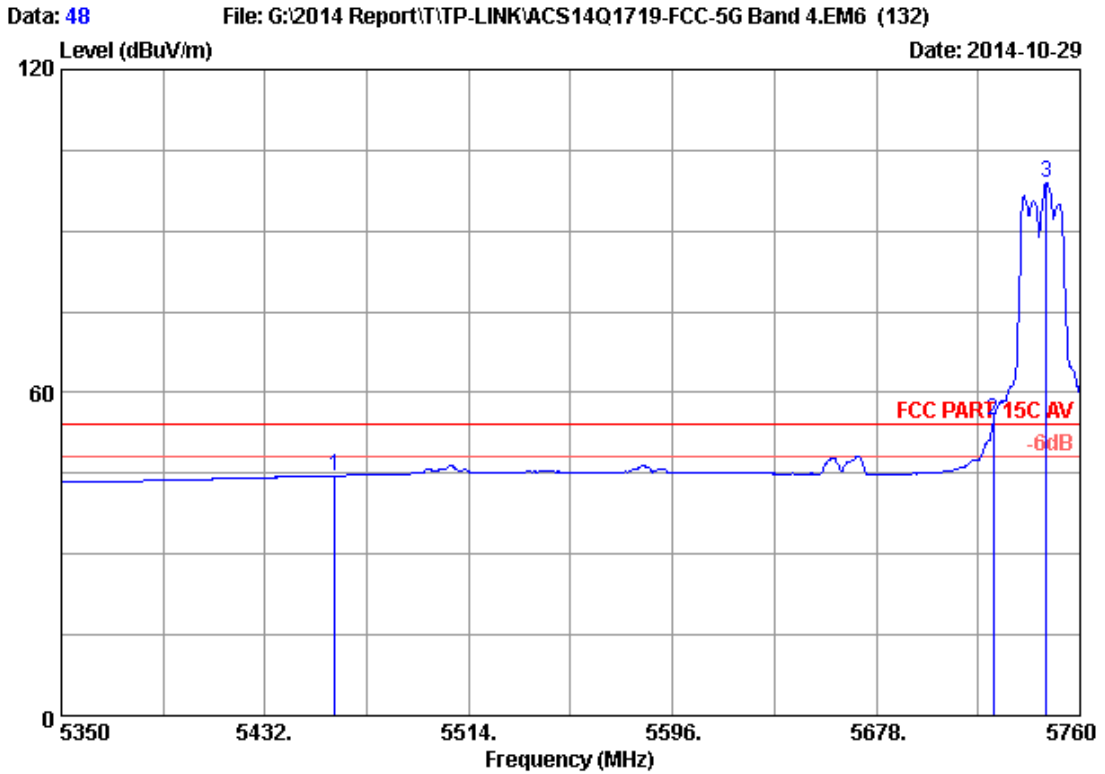
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 47
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.22	44.71	54.00	9.29	Average
2	5725.000	34.09	9.52	35.70	51.46	59.37	54.00	-5.37	Average
3	5746.060	34.10	9.55	35.70	96.88	104.83	54.00	-50.83	Average

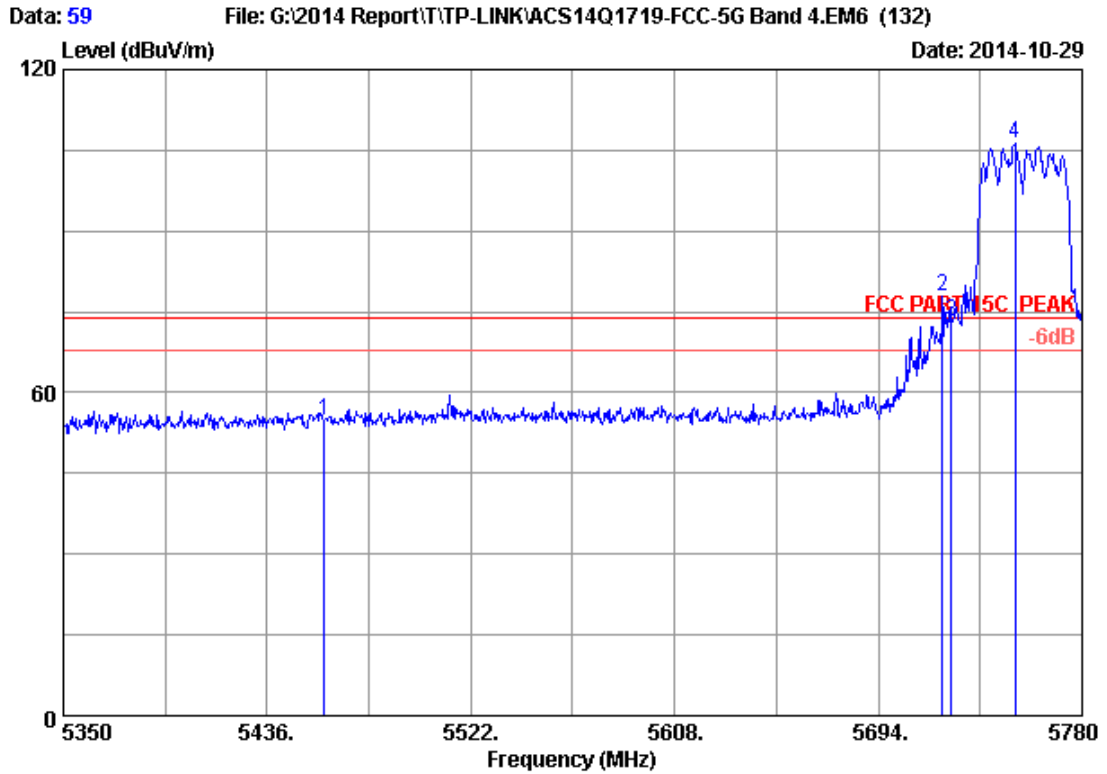
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 48
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.06	44.55	54.00	9.45	Average
2	5725.000	34.09	9.52	35.70	47.07	54.98	54.00	-0.98	Average
3	5746.470	34.10	9.55	35.70	90.90	98.85	54.00	-44.85	Average

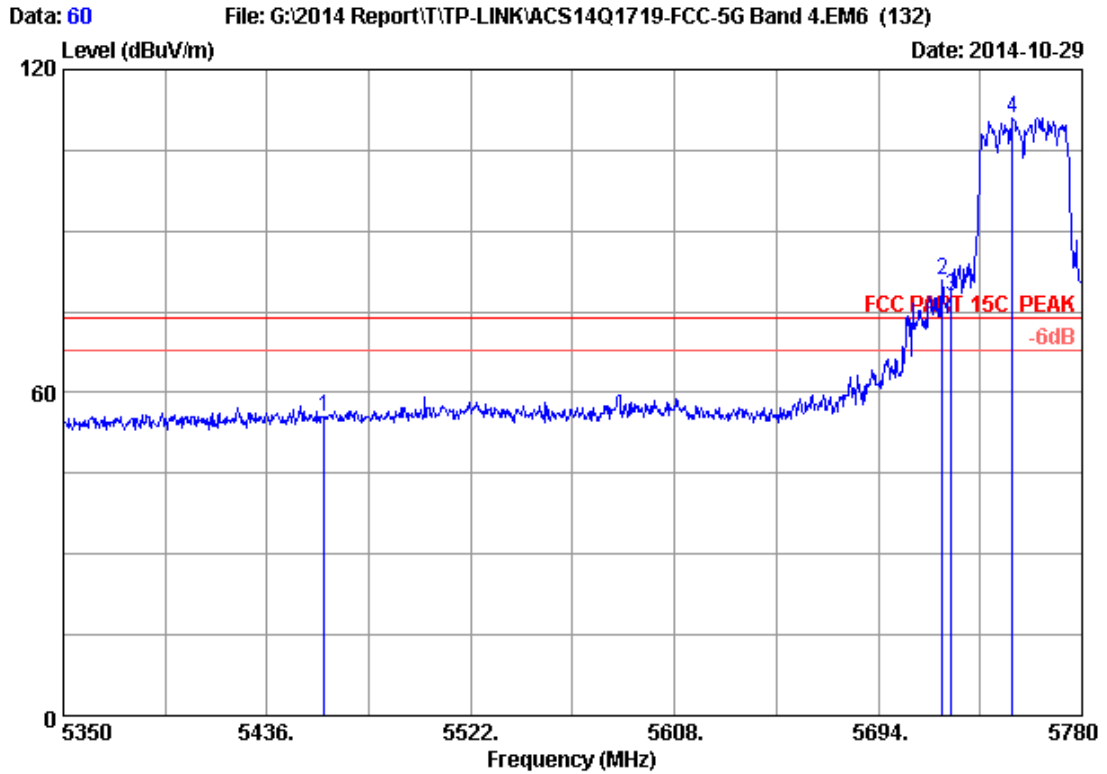
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 59
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH151 5755MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	47.35	54.84	74.00	19.16	Peak
2	5721.090	34.09	9.52	35.70	69.82	77.73	74.00	-3.73	Peak
3	5725.000	34.09	9.52	35.70	65.16	73.07	74.00	0.93	Peak
4	5751.620	34.10	9.55	35.70	98.30	106.25	74.00	-32.25	Peak

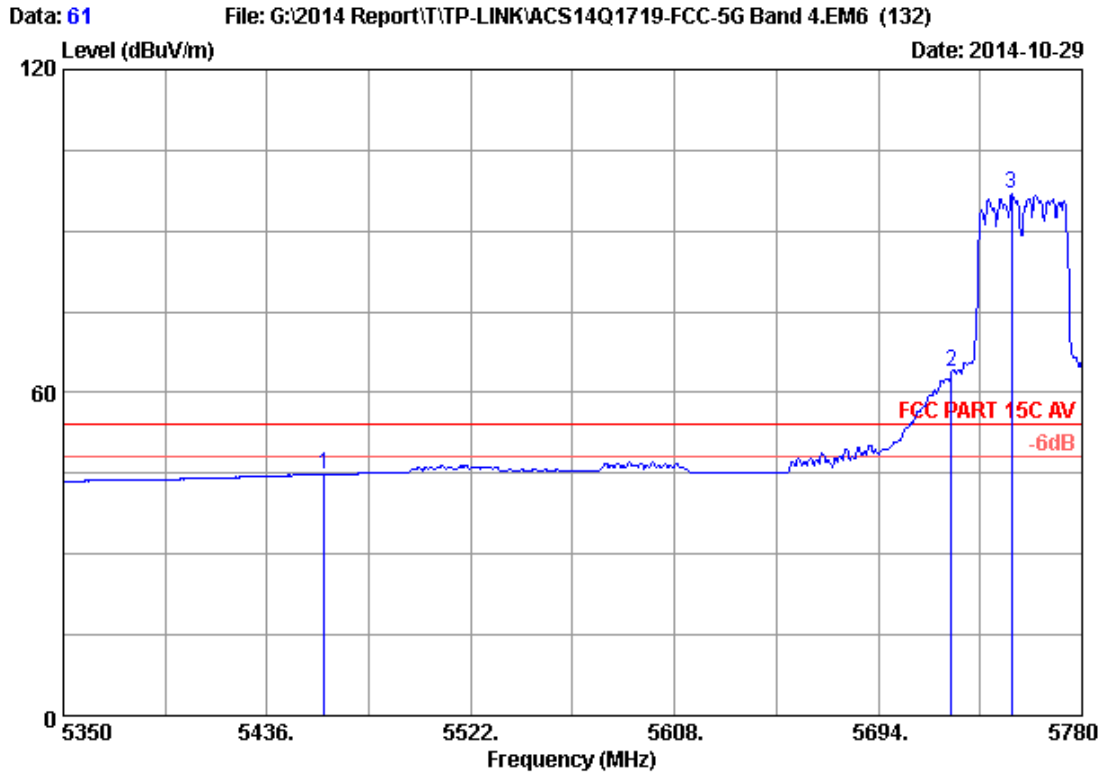
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 60
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH151 5755MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	48.02	55.51	74.00	18.49	Peak
2	5721.090	34.09	9.52	35.70	72.88	80.79	74.00	-6.79	Peak
3	5725.000	34.09	9.52	35.70	69.95	77.86	74.00	-3.86	Peak
4	5750.760	34.10	9.55	35.70	103.17	111.12	74.00	-37.12	Peak

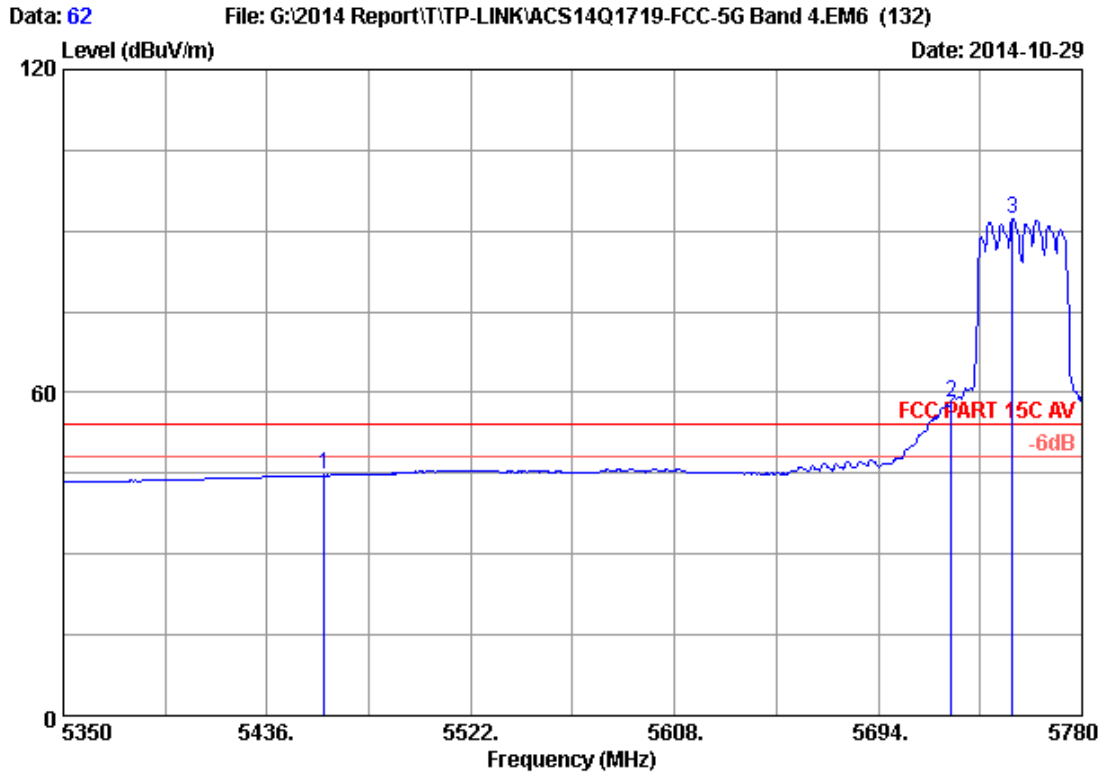
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 61
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH151 5755MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.25	44.74	54.00	9.26	Average
2	5725.000	34.09	9.52	35.70	55.84	63.75	54.00	-9.75	Average
3	5750.330	34.10	9.55	35.70	88.92	96.87	54.00	-42.87	Average

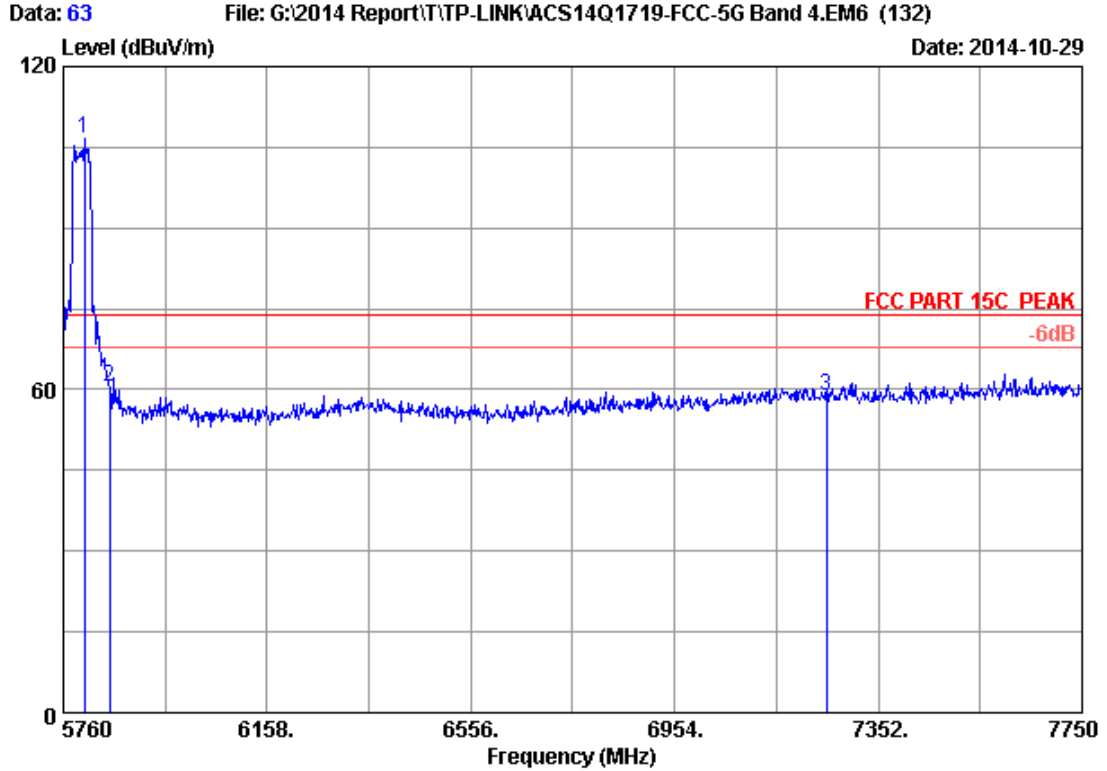
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 62
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH151 5755MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.14	44.63	54.00	9.37	Average
2	5725.000	34.09	9.52	35.70	50.39	58.30	54.00	-4.30	Average
3	5750.760	34.10	9.55	35.70	84.47	92.42	54.00	-38.42	Average

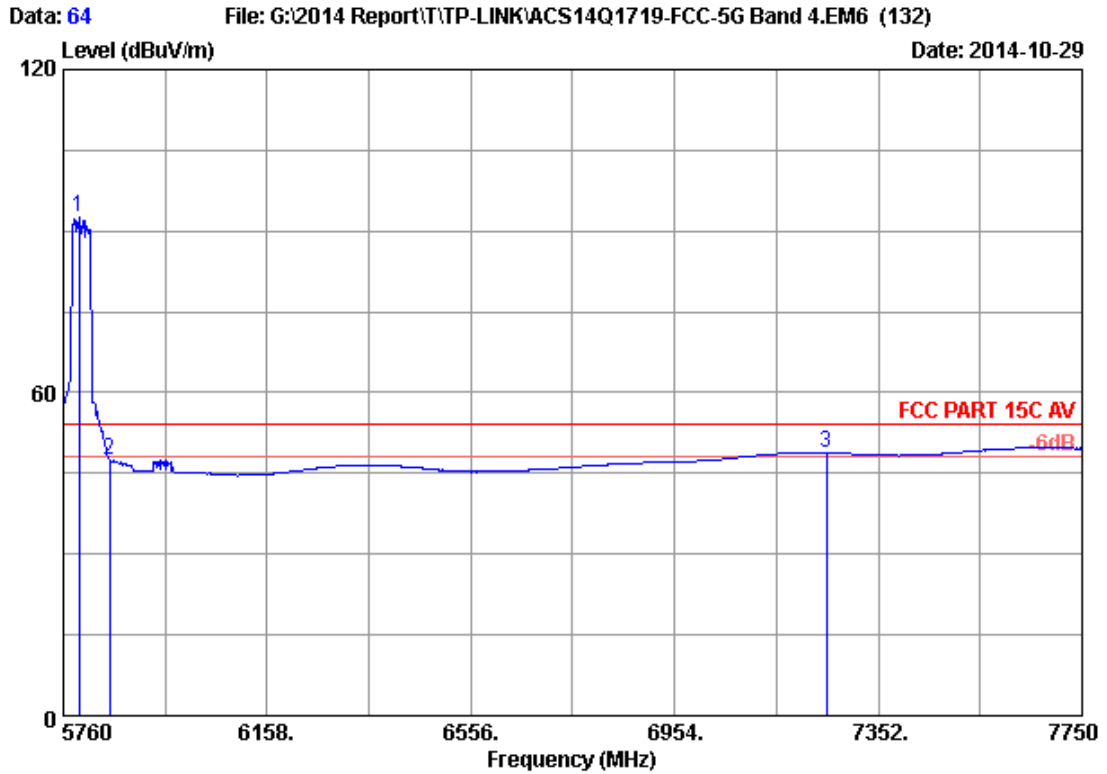
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 63
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH159 5795MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5801.790	34.12	9.60	35.70	98.48	106.50	74.00	-32.50	Peak
2	5850.000	34.14	9.66	35.70	52.34	60.44	74.00	13.56	Peak
3	7250.000	36.05	10.99	35.45	47.11	58.70	74.00	15.30	Peak

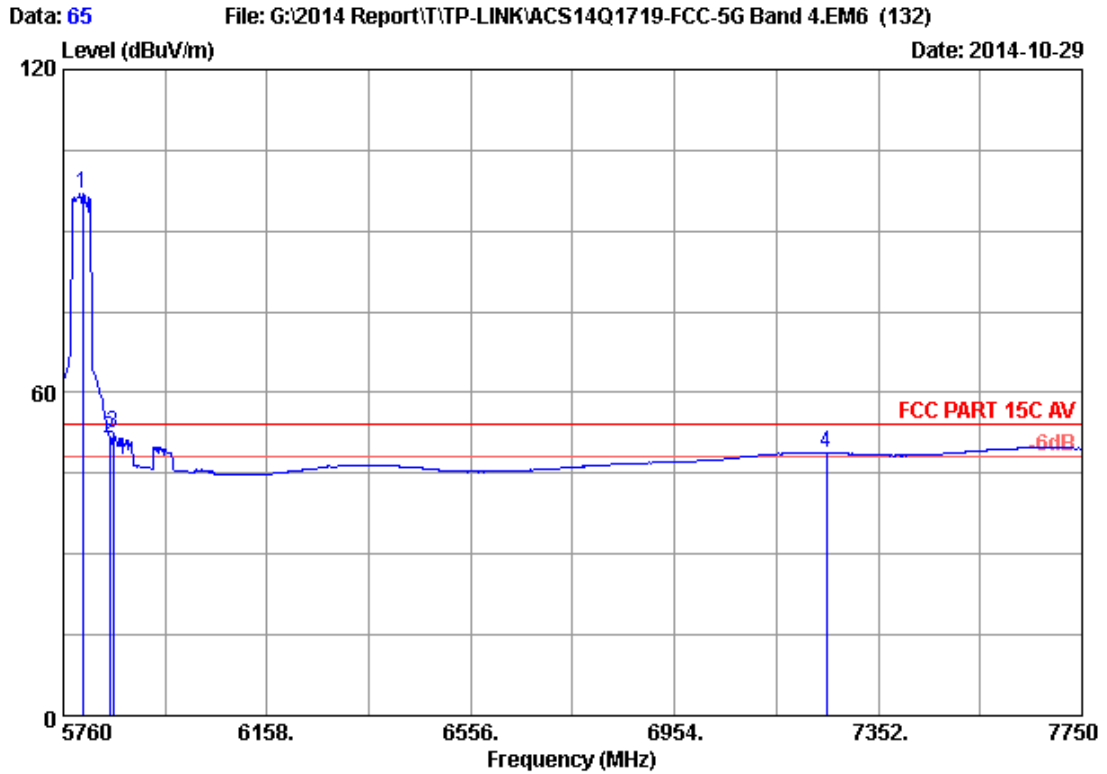
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 64
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH159 5795MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5789.850	34.12	9.59	35.70	84.46	92.47	54.00	-38.47	Average
2	5850.000	34.14	9.66	35.70	39.30	47.40	54.00	6.60	Average
3	7250.000	36.05	10.99	35.45	37.20	48.79	54.00	5.21	Average

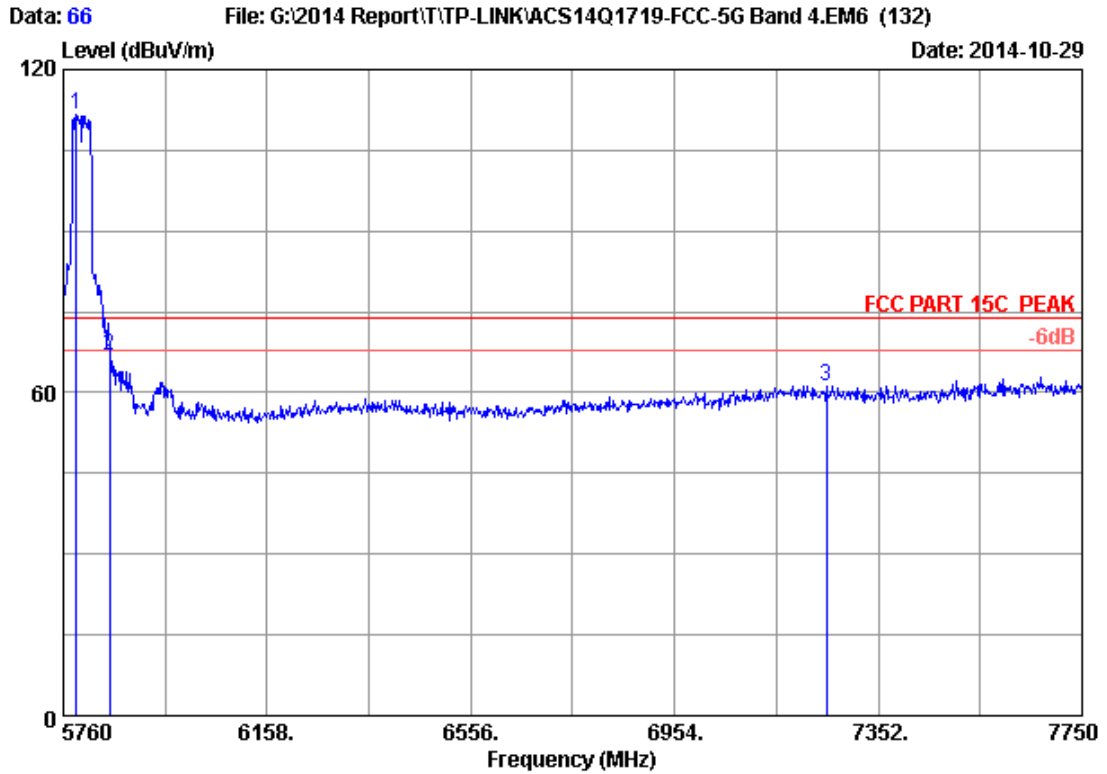
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 65
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH159 5795MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5797.810	34.12	9.60	35.70	88.97	96.99	54.00	-42.99	Average
2	5850.000	34.14	9.66	35.70	43.31	51.41	54.00	2.59	Average
3	5857.510	34.14	9.66	35.70	44.34	52.44	54.00	1.56	Average
4	7250.000	36.05	10.99	35.45	37.20	48.79	54.00	5.21	Average

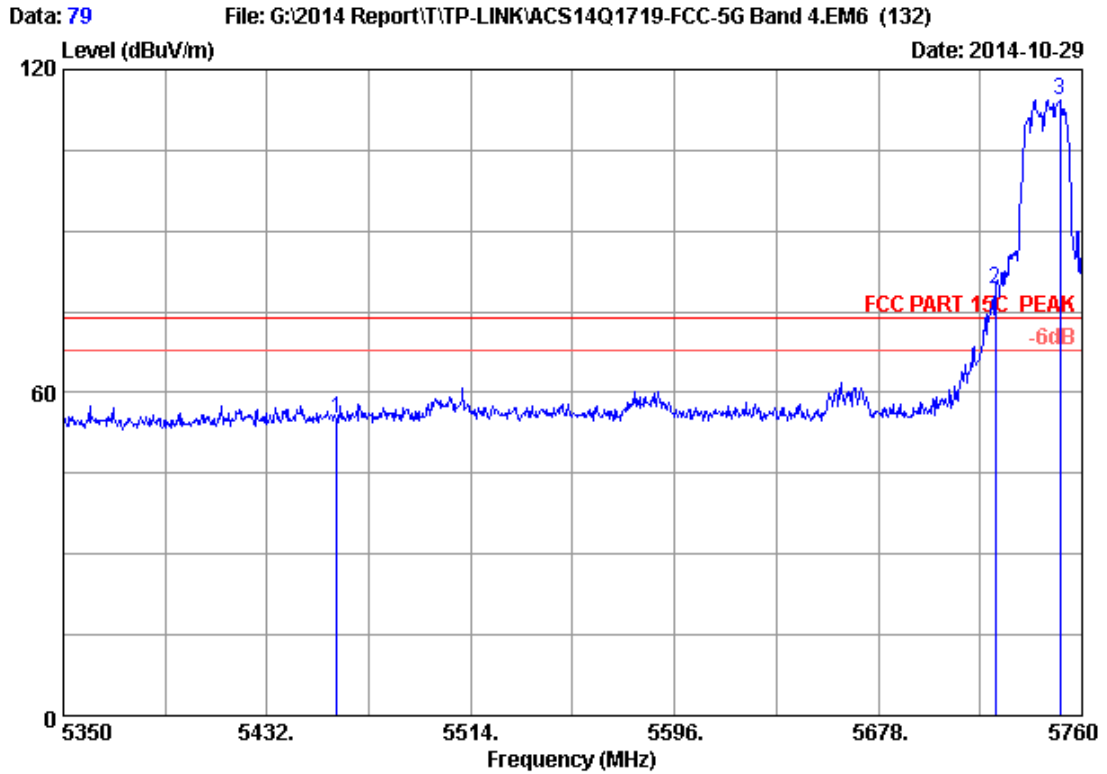
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 66
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH159 5795MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5785.870	34.11	9.59	35.70	103.74	111.74	74.00	-37.74	Peak
2	5850.000	34.14	9.66	35.70	58.65	66.75	74.00	7.25	Peak
3	7250.000	36.05	10.99	35.45	49.54	61.13	74.00	12.87	Peak

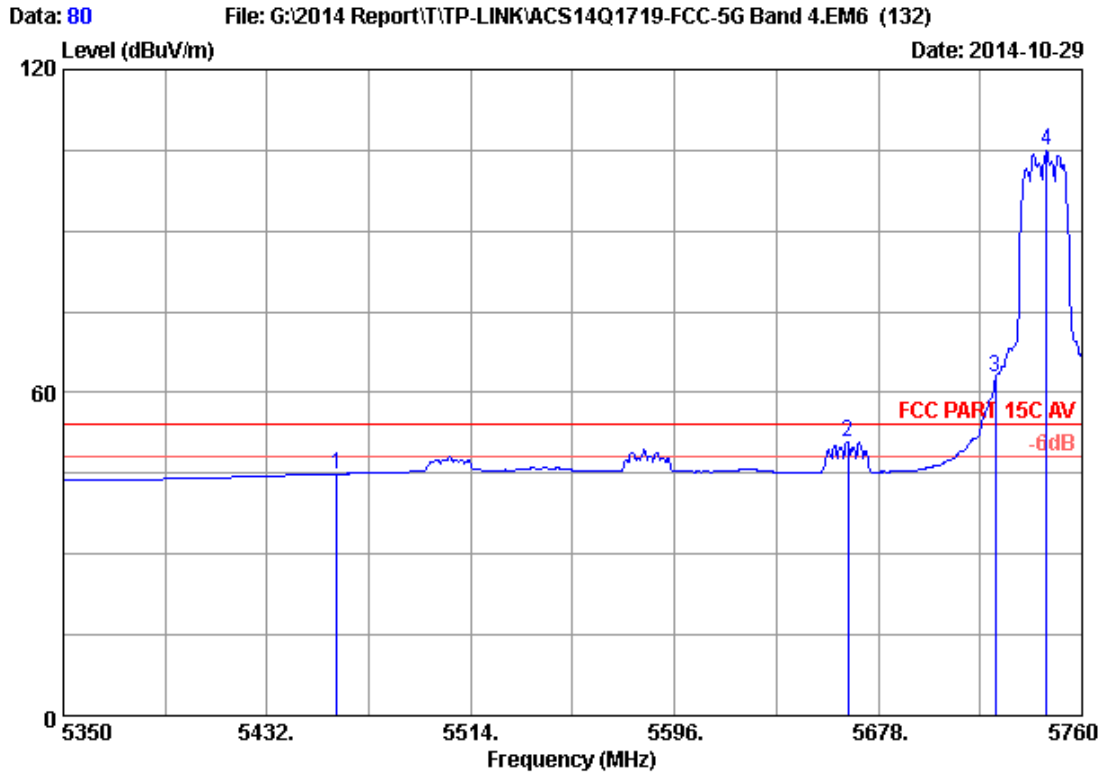
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 79
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	47.76	55.25	74.00	18.75	Peak
2	5725.000	34.09	9.52	35.70	71.33	79.24	74.00	-5.24	Peak
3	5750.980	34.10	9.55	35.70	106.44	114.39	74.00	-40.39	Peak

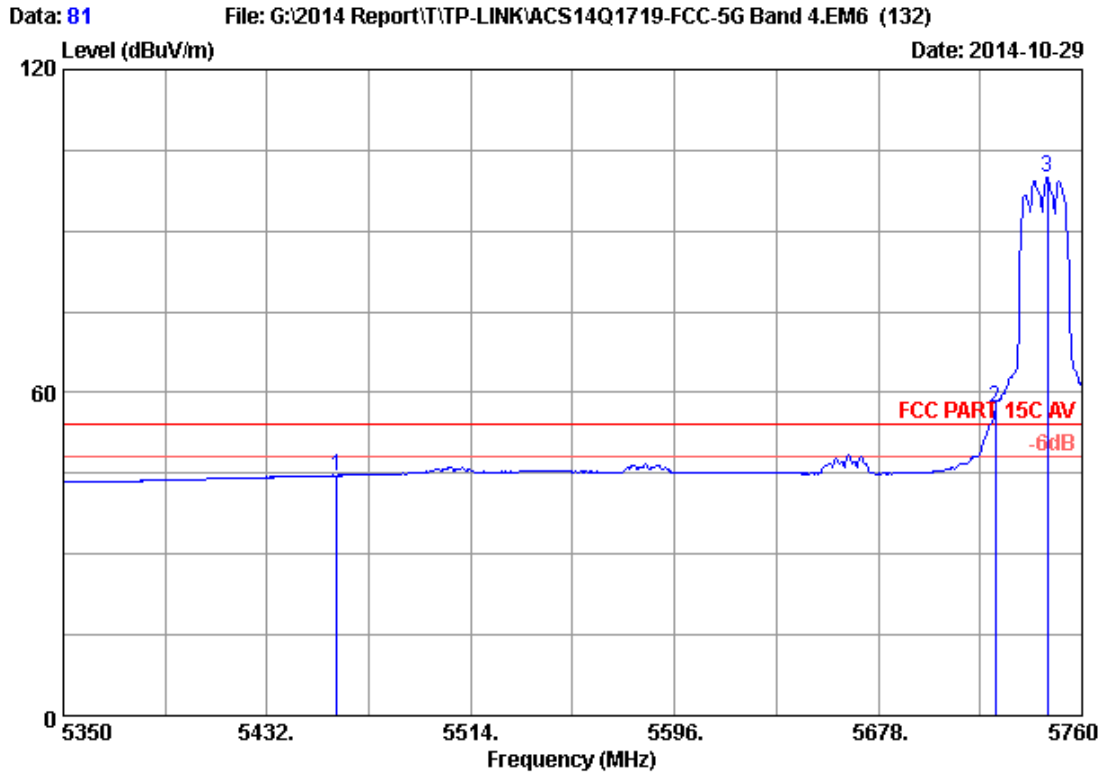
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 80
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.37	44.86	54.00	9.14	Average
2	5665.700	34.07	9.46	35.70	42.92	50.75	54.00	3.25	Average
3	5725.000	34.09	9.52	35.70	54.76	62.67	54.00	-8.67	Average
4	5745.650	34.10	9.55	35.70	96.85	104.80	54.00	-50.80	Average

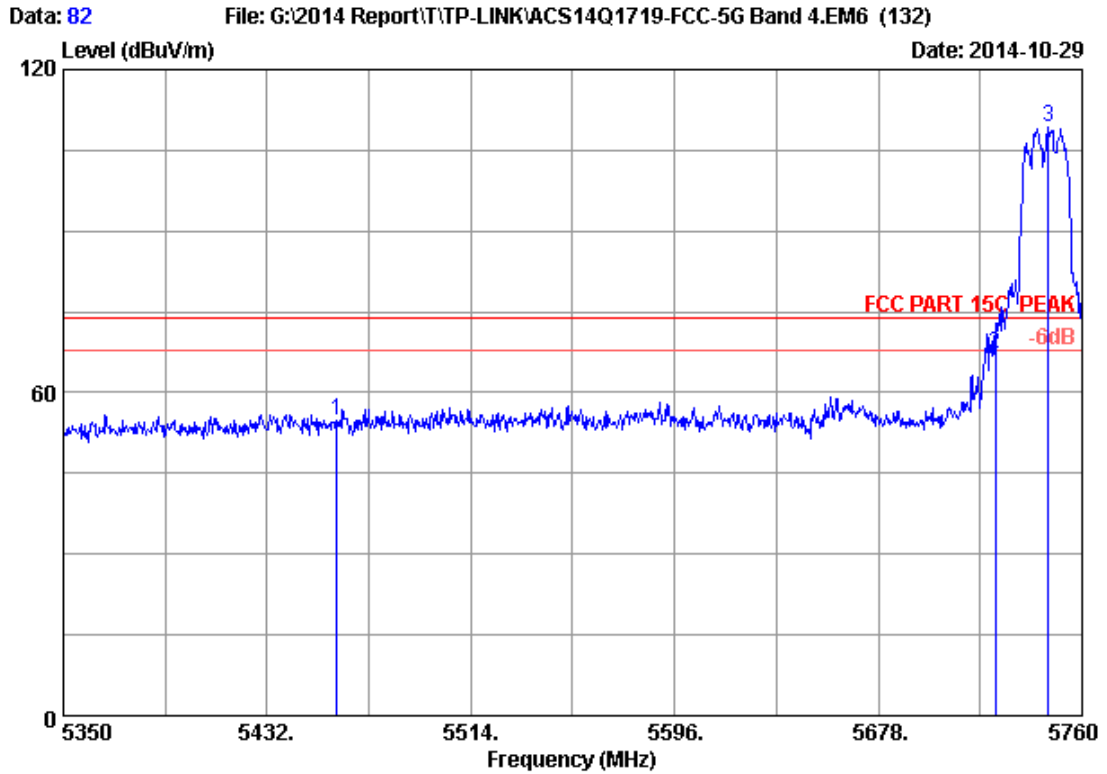
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 81
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.13	44.62	54.00	9.38	Average
2	5725.000	34.09	9.52	35.70	49.19	57.10	54.00	-3.10	Average
3	5746.060	34.10	9.55	35.70	92.10	100.05	54.00	-46.05	Average

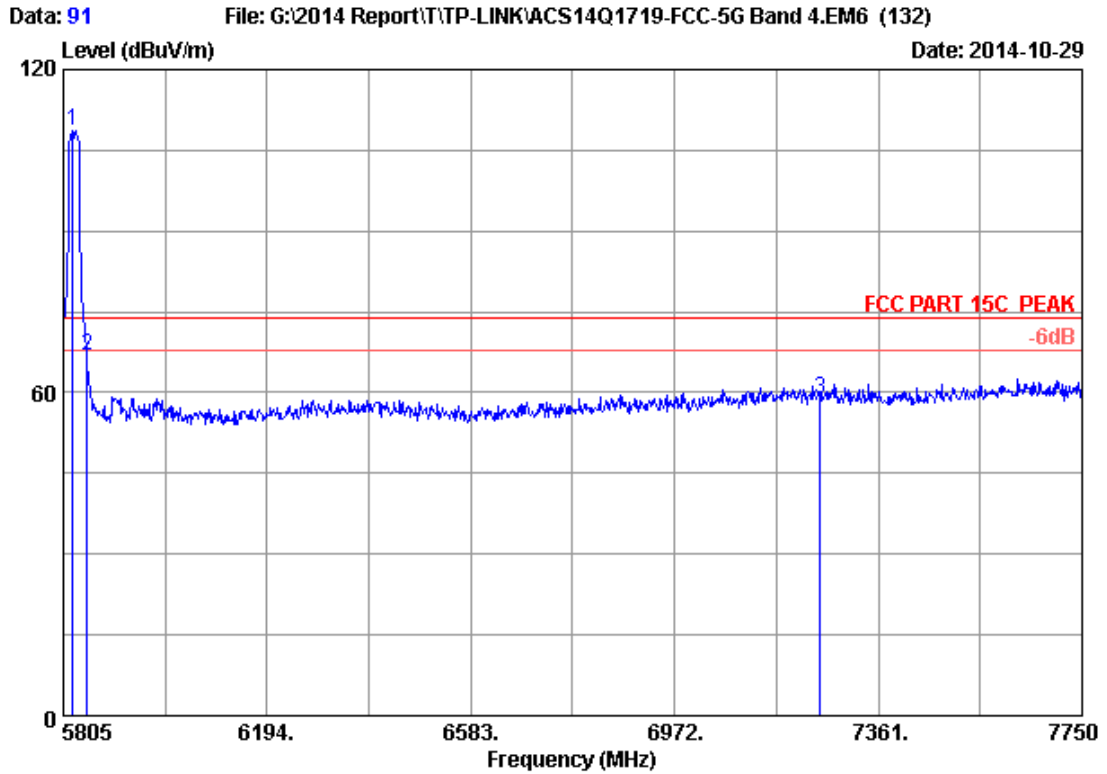
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 82
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH149 5745MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	47.17	54.66	74.00	19.34	Peak
2	5725.000	34.09	9.52	35.70	59.19	67.10	74.00	6.90	Peak
3	5746.470	34.10	9.55	35.70	101.49	109.44	74.00	-35.44	Peak

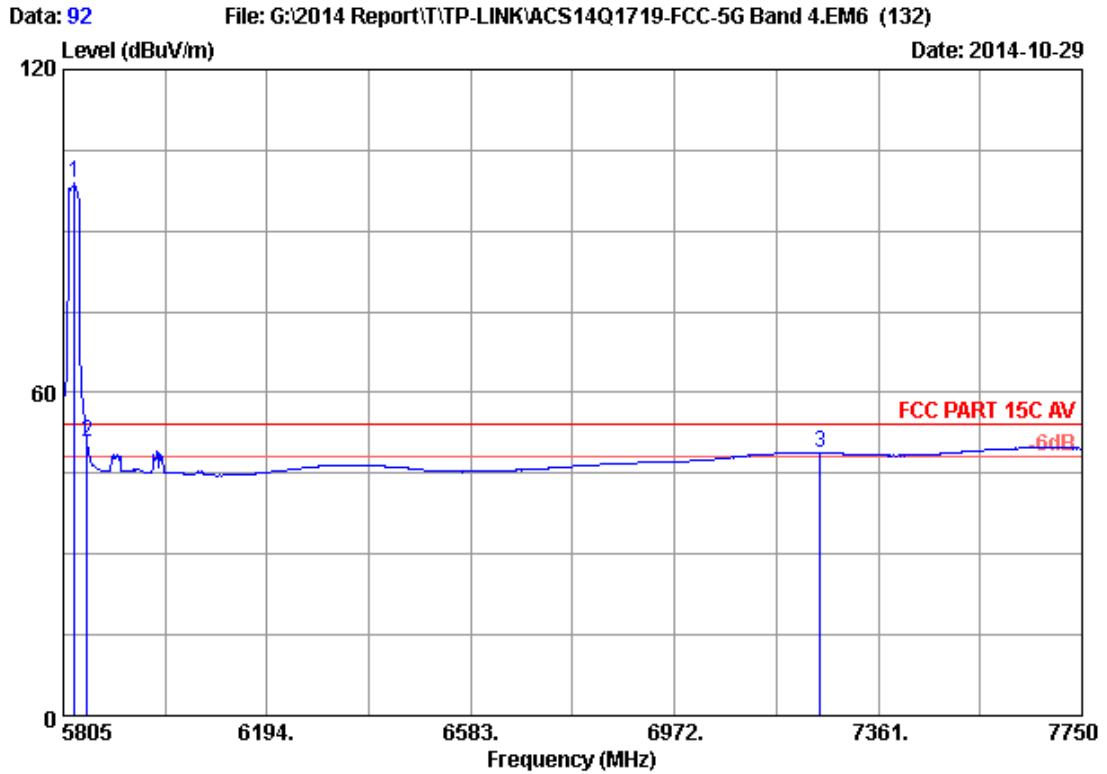
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 91
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5822.505	34.13	9.63	35.70	100.65	108.71	74.00	-34.71	Peak
2	5850.000	34.14	9.66	35.70	58.71	66.81	74.00	7.19	Peak
3	7250.000	36.05	10.99	35.45	47.18	58.77	74.00	15.23	Peak

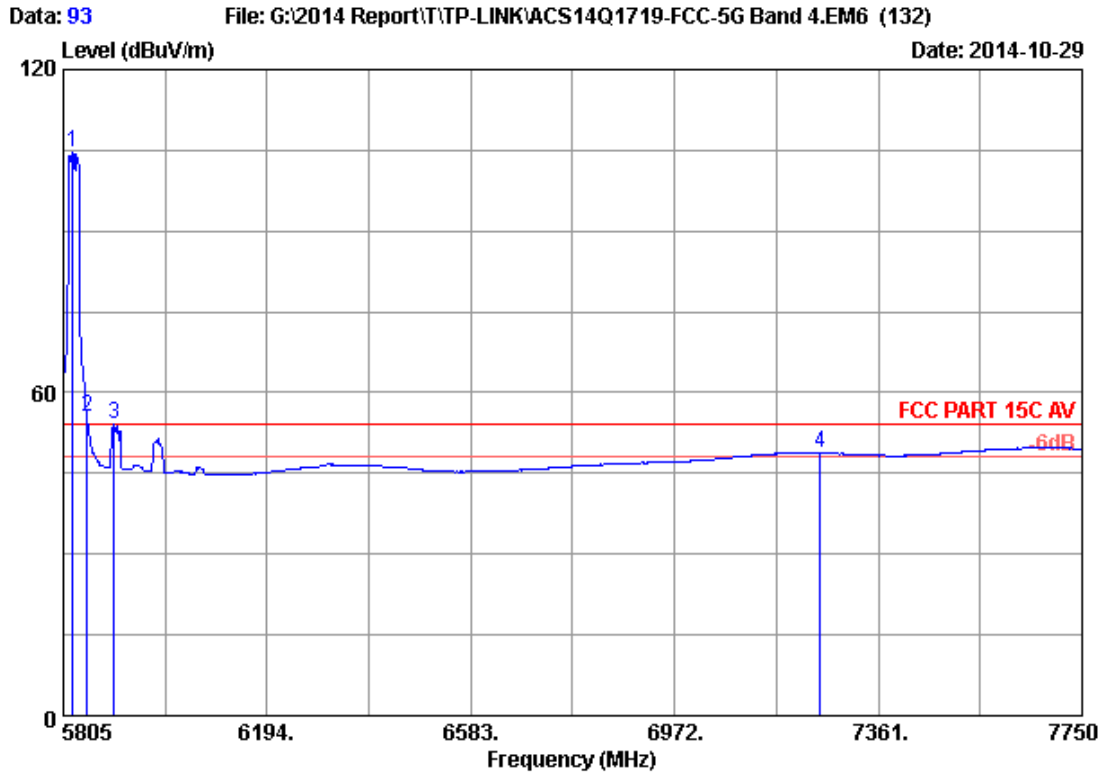
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 92
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5826.395	34.13	9.63	35.70	90.74	98.80	54.00	-44.80	Average
2	5850.000	34.14	9.66	35.70	42.55	50.65	54.00	3.35	Average
3	7250.000	36.05	10.99	35.45	37.18	48.77	54.00	5.23	Average

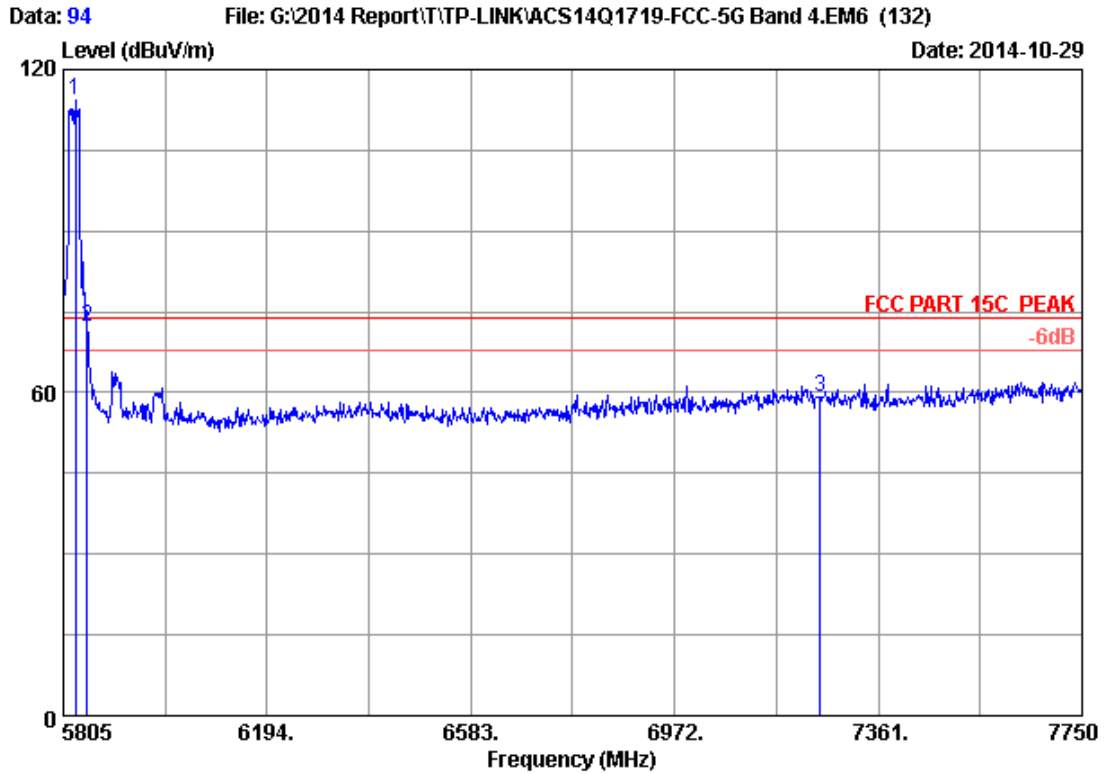
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 93
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5822.505	34.13	9.63	35.70	96.49	104.55	54.00	-50.55	Average
2	5850.000	34.14	9.66	35.70	47.55	55.65	54.00	-1.65	Average
3	5902.250	34.16	9.71	35.70	45.95	54.12	54.00	-0.12	Average
4	7250.000	36.05	10.99	35.45	37.16	48.75	54.00	5.25	Average

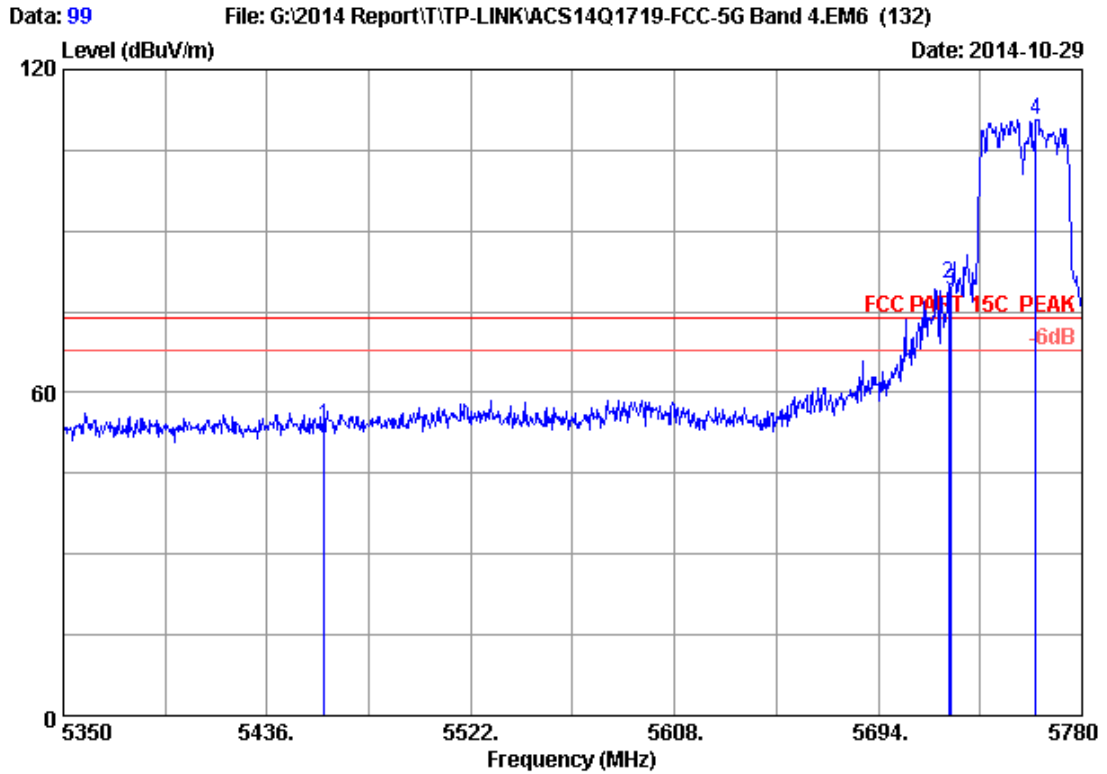
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 94
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH165 5825MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5828.340	34.13	9.63	35.70	106.23	114.29	74.00	-40.29	Peak
2	5850.000	34.14	9.66	35.70	64.20	72.30	74.00	1.70	Peak
3	7250.000	36.05	10.99	35.45	47.52	59.11	74.00	14.89	Peak

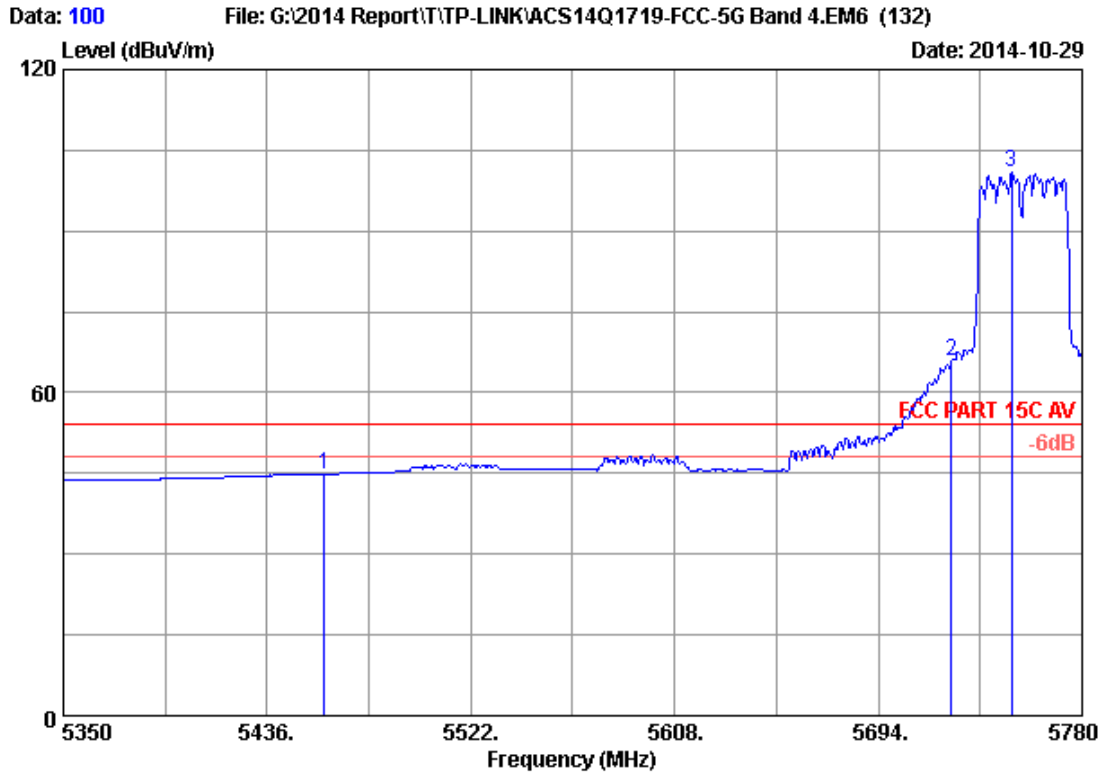
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 99
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH151 5755MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	46.29	53.78	74.00	20.22	Peak
2	5723.670	34.09	9.52	35.70	72.45	80.36	74.00	-6.36	Peak
3	5725.000	34.09	9.52	35.70	70.89	78.80	74.00	-4.80	Peak
4	5760.650	34.10	9.56	35.70	102.72	110.68	74.00	-36.68	Peak

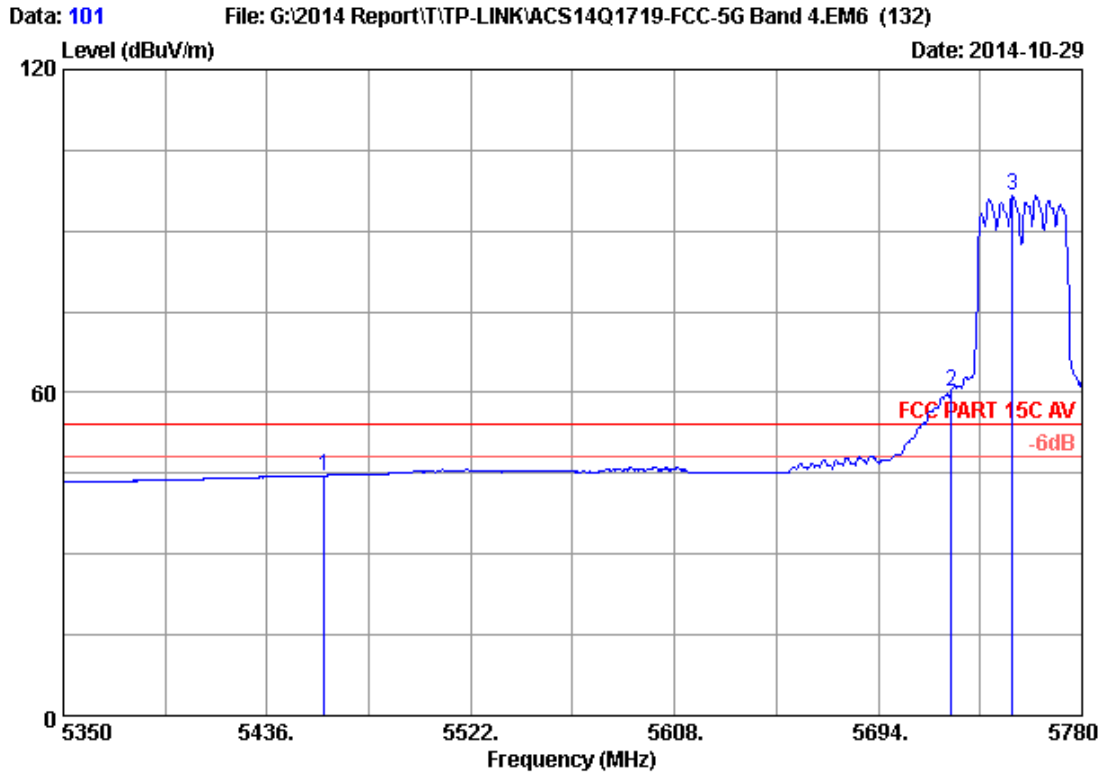
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 100
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH151 5755MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.37	44.86	54.00	9.14	Average
2	5725.000	34.09	9.52	35.70	58.05	65.96	54.00	-11.96	Average
3	5750.330	34.10	9.55	35.70	93.11	101.06	54.00	-47.06	Average

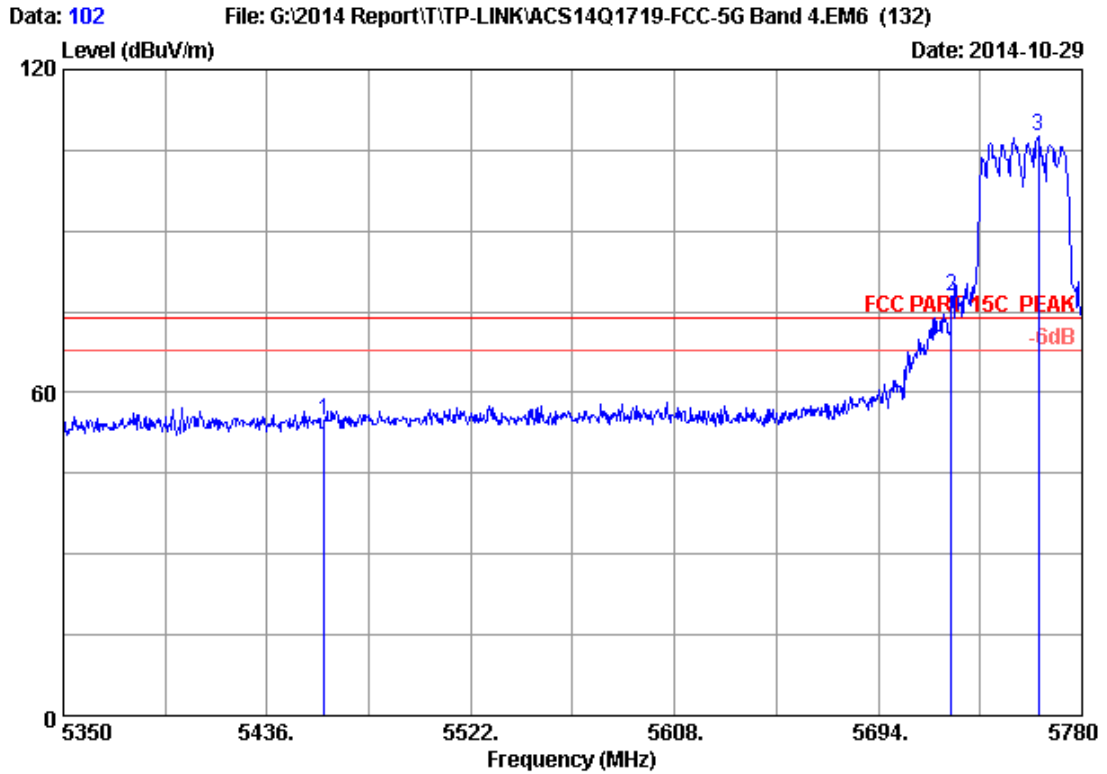
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 101
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH151 5755MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.09	44.58	54.00	9.42	Average
2	5725.000	34.09	9.52	35.70	52.27	60.18	54.00	-6.18	Average
3	5750.760	34.10	9.55	35.70	88.61	96.56	54.00	-42.56	Average

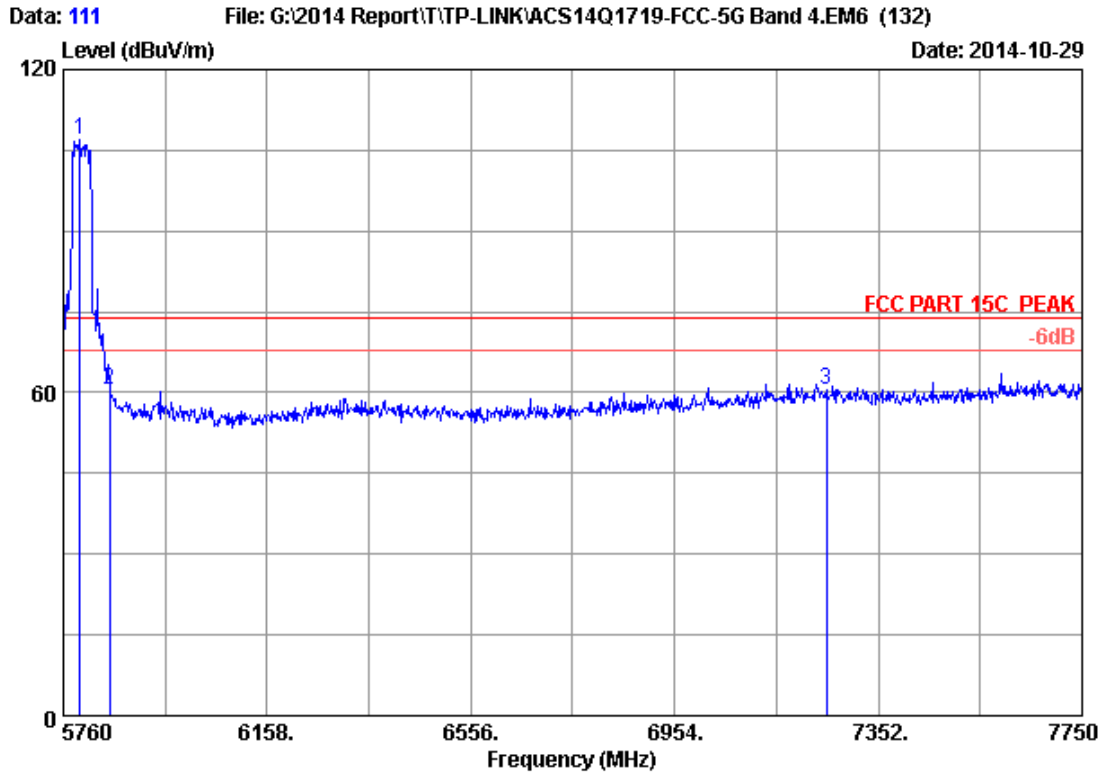
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 102
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH151 5755MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	47.40	54.89	74.00	19.11	Peak
2	5725.000	34.09	9.52	35.70	70.06	77.97	74.00	-3.97	Peak
3	5761.510	34.10	9.56	35.70	99.56	107.52	74.00	-33.52	Peak

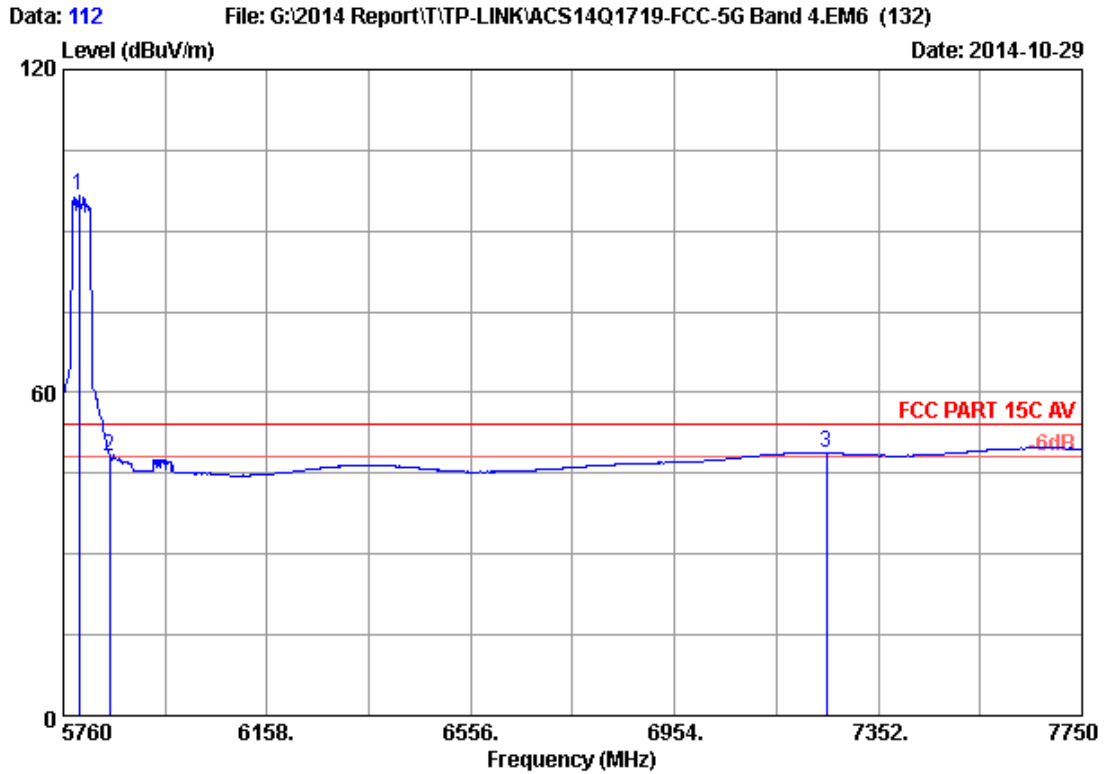
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 111
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH159 5795MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5791.840	34.12	9.59	35.70	99.04	107.05	74.00	-33.05	Peak
2	5850.000	34.14	9.66	35.70	52.34	60.44	74.00	13.56	Peak
3	7250.000	36.05	10.99	35.45	48.98	60.57	74.00	13.43	Peak

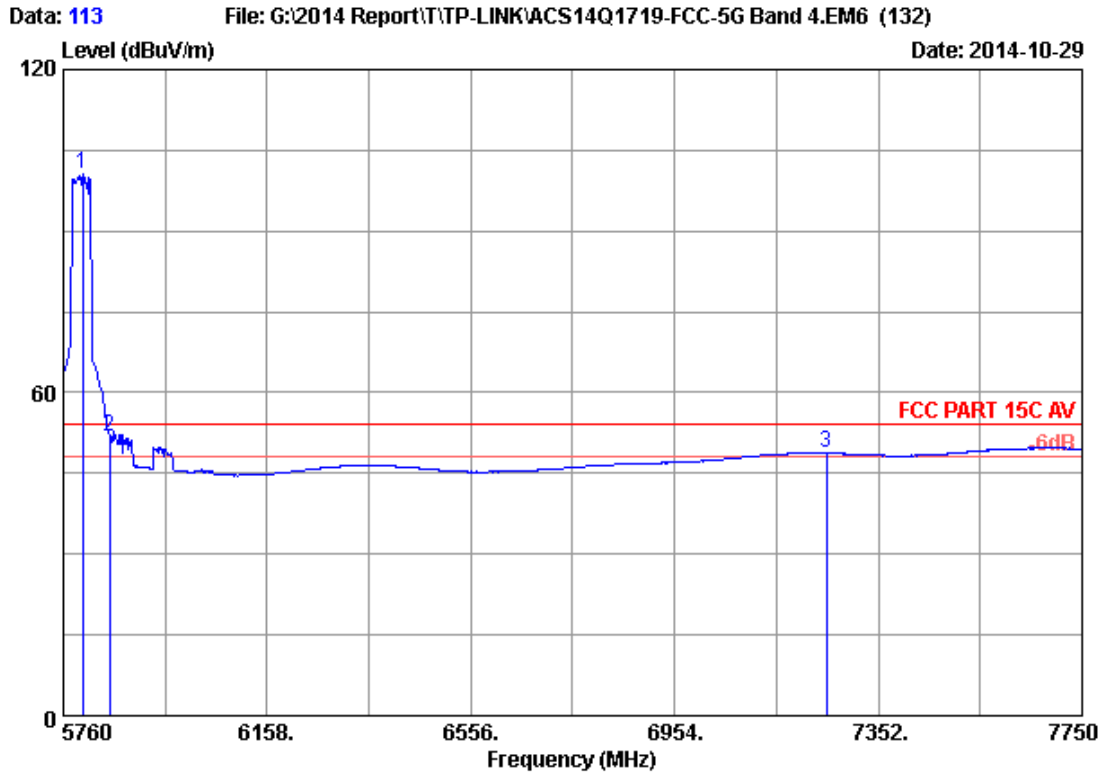
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 112
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH159 5795MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5789.850	34.12	9.59	35.70	88.58	96.59	54.00	-42.59	Average
2	5850.000	34.14	9.66	35.70	40.06	48.16	54.00	5.84	Average
3	7250.000	36.05	10.99	35.45	37.14	48.73	54.00	5.27	Average

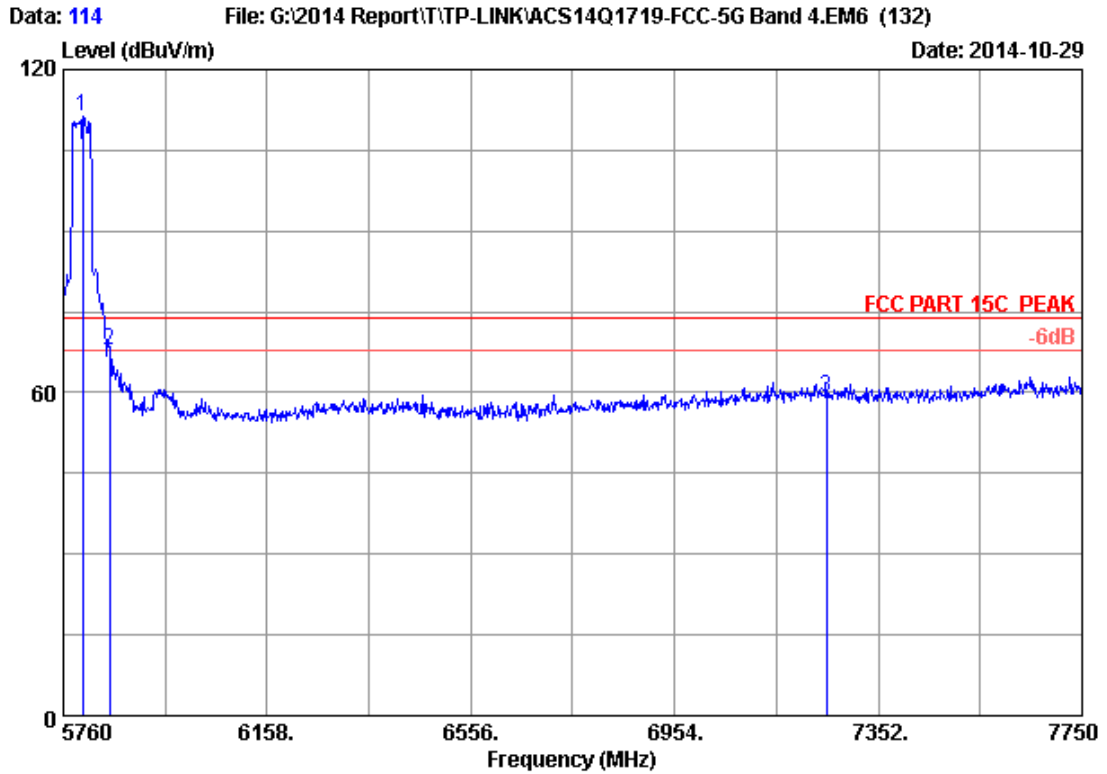
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 113
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH159 5795MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5797.810	34.12	9.60	35.70	92.43	100.45	54.00	-46.45	Average
2	5850.000	34.14	9.66	35.70	43.78	51.88	54.00	2.12	Average
3	7250.000	36.05	10.99	35.45	37.19	48.78	54.00	5.22	Average

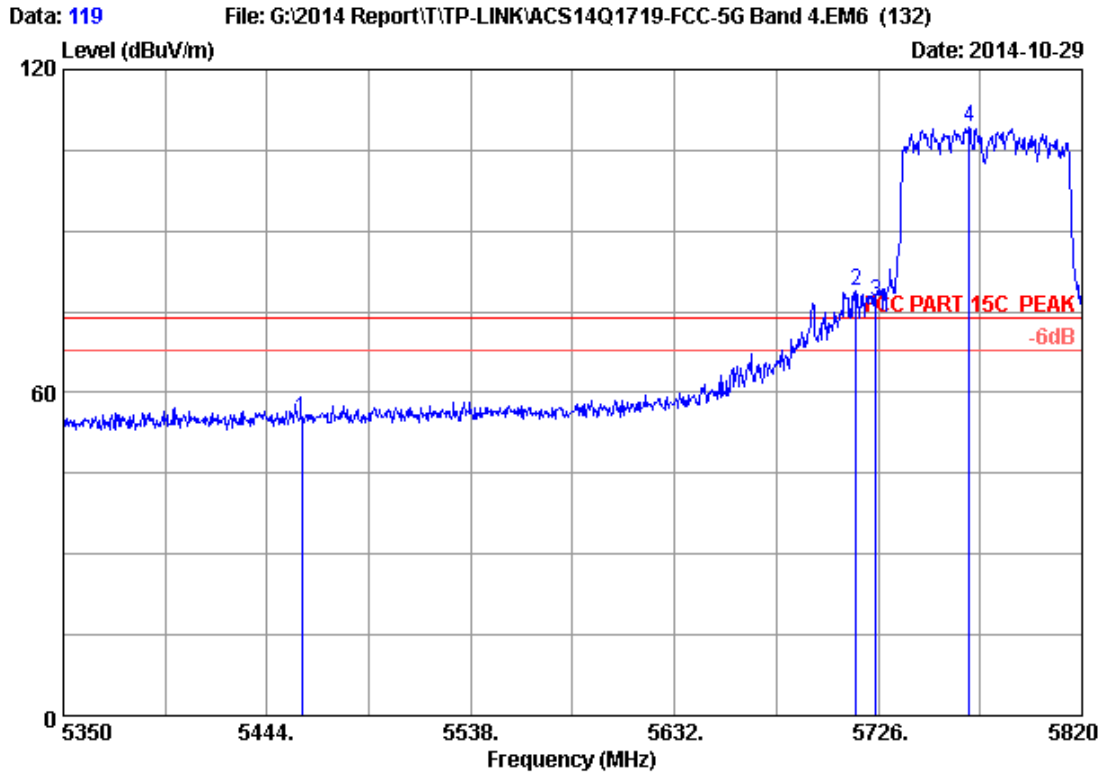
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 114
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH159 5795MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5797.810	34.12	9.60	35.70	103.42	111.44	74.00	-37.44	Peak
2	5850.000	34.14	9.66	35.70	59.71	67.81	74.00	6.19	Peak
3	7250.000	36.05	10.99	35.45	47.46	59.05	74.00	14.95	Peak

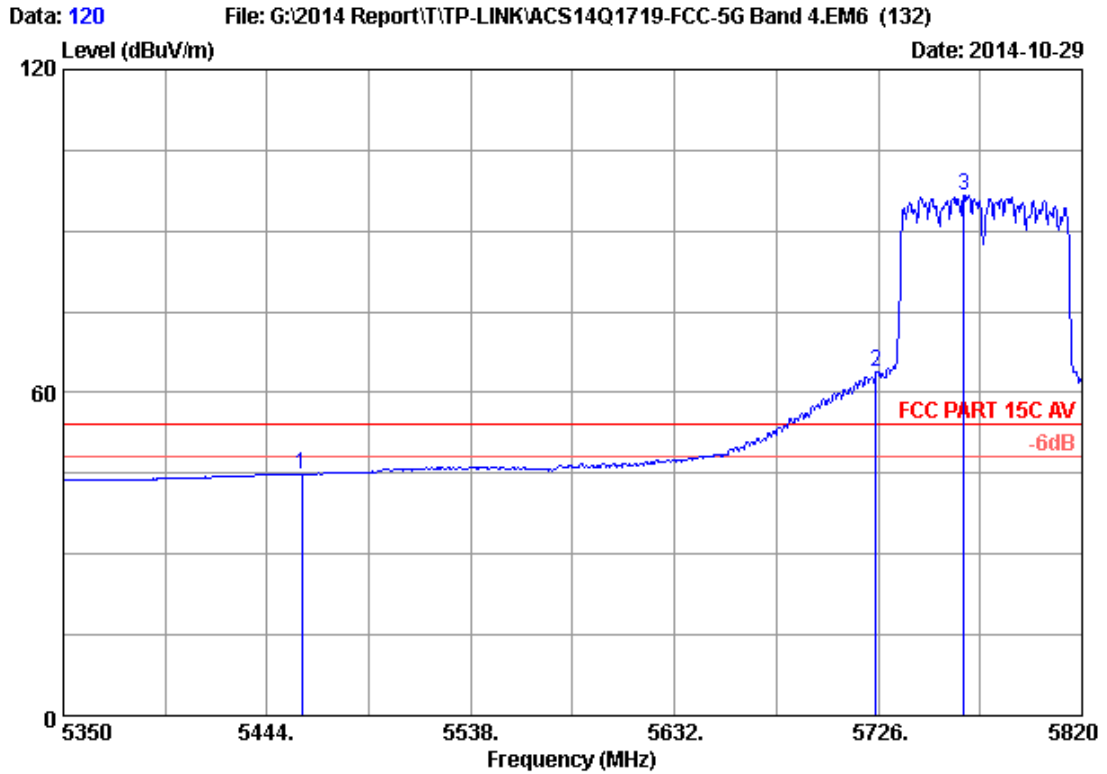
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 119
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 CH155 5775MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission			Remark
						Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	
1	5460.000	33.94	9.25	35.70	47.78	55.27	74.00	18.73	Peak
2	5715.660	34.09	9.51	35.70	71.07	78.97	74.00	-4.97	Peak
3	5725.000	34.09	9.52	35.70	69.09	77.00	74.00	-3.00	Peak
4	5767.830	34.11	9.57	35.70	101.19	109.17	74.00	-35.17	Peak

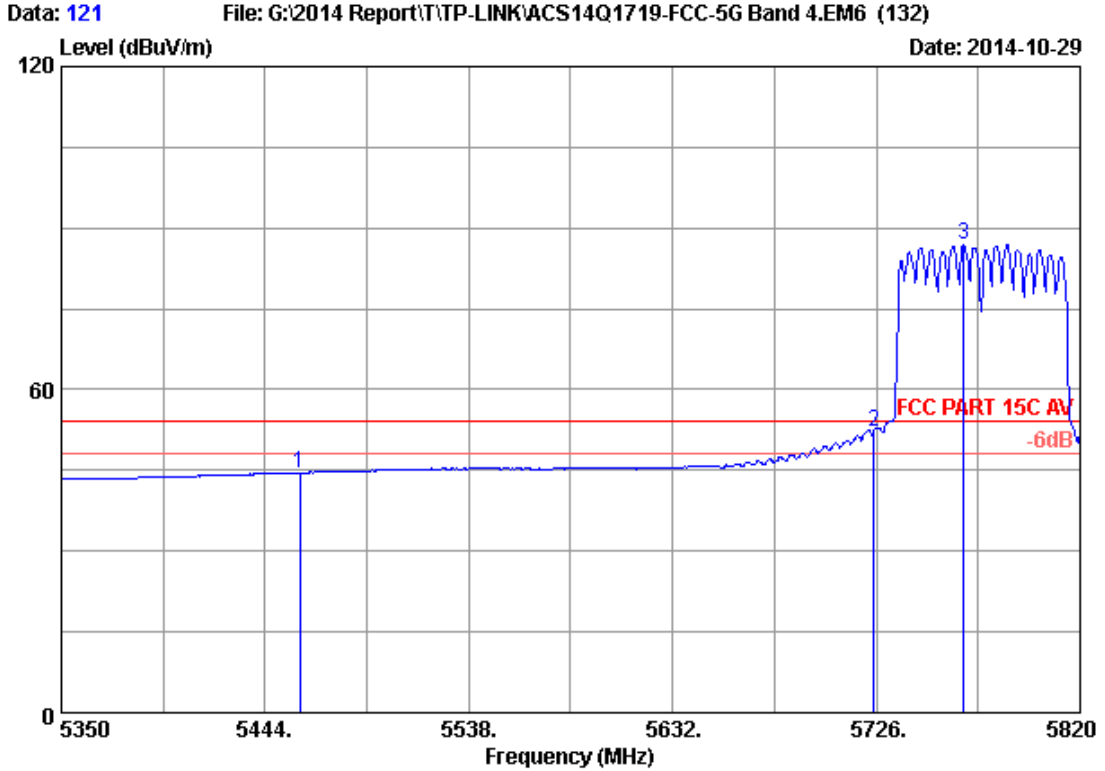
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 120
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 CH155 5775MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.38	44.87	54.00	9.13	Average
2	5725.000	34.09	9.52	35.70	55.82	63.73	54.00	-9.73	Average
3	5765.480	34.11	9.57	35.70	88.75	96.73	54.00	-42.73	Average

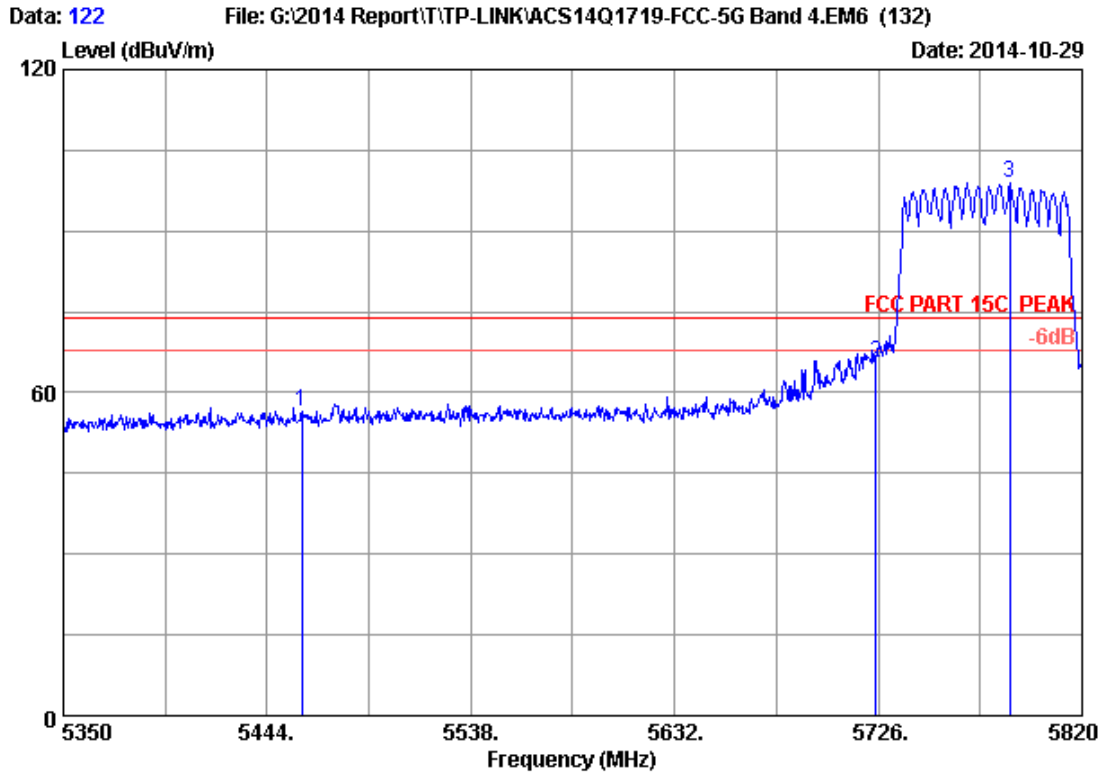
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 121
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 CH155 5775MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	37.05	44.54	54.00	9.46	Average
2	5725.000	34.09	9.52	35.70	44.32	52.23	54.00	1.77	Average
3	5766.420	34.11	9.57	35.70	78.91	86.89	54.00	-32.89	Average

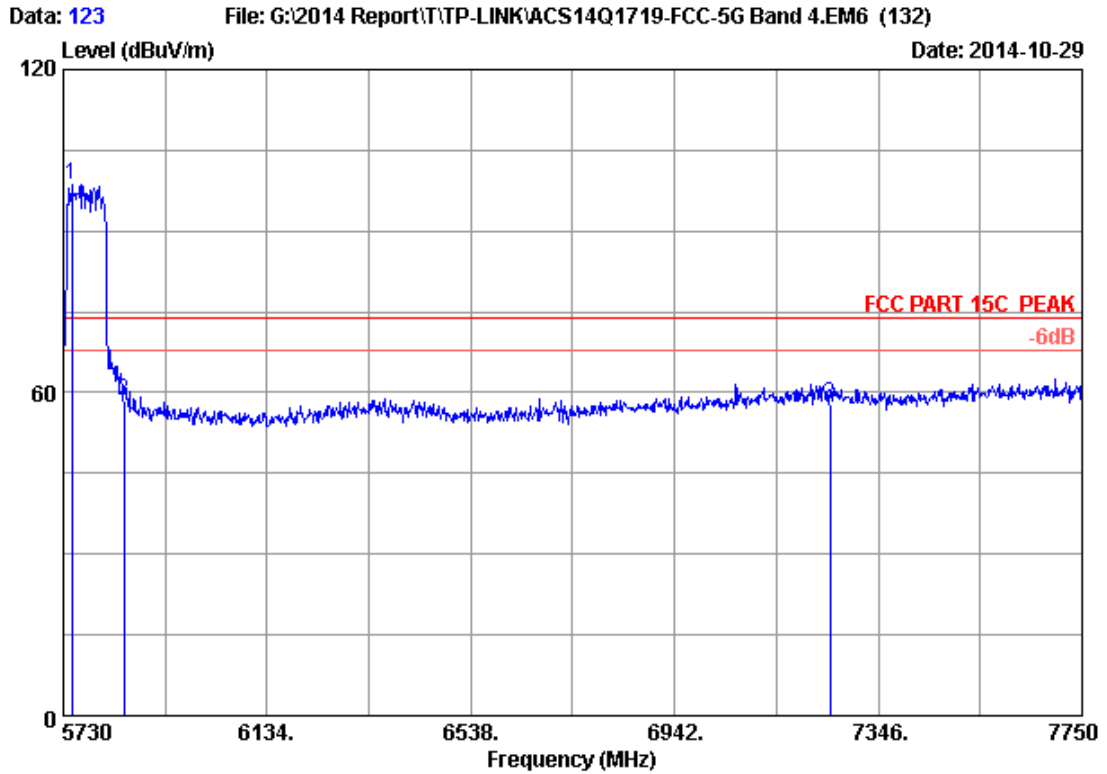
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 122
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 CH155 5775MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.000	33.94	9.25	35.70	48.95	56.44	74.00	17.56	Peak
2	5725.000	34.09	9.52	35.70	57.67	65.58	74.00	8.42	Peak
3	5786.630	34.11	9.59	35.70	90.90	98.90	74.00	-24.90	Peak

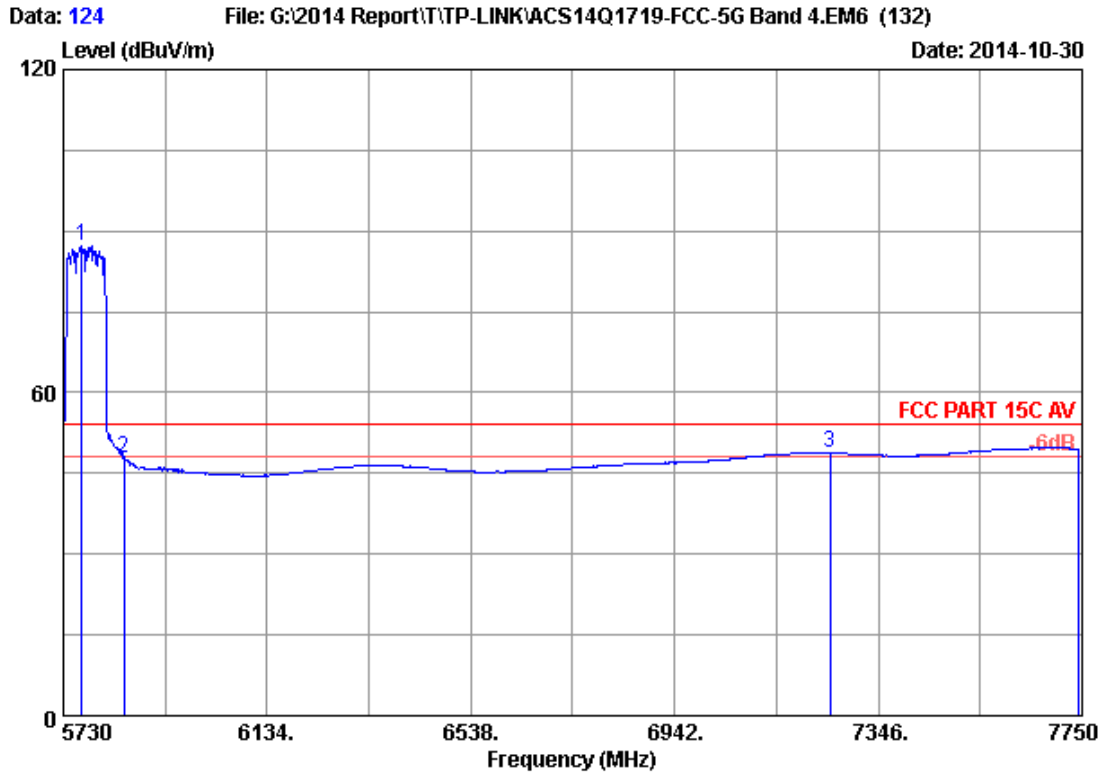
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 123
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 CH155 5775MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5746.160	34.10	9.55	35.70	90.69	98.64	74.00	-24.64	Peak
2	5850.000	34.14	9.66	35.70	50.41	58.51	74.00	15.49	Peak
3	7250.000	36.05	10.99	35.45	46.14	57.73	74.00	16.27	Peak

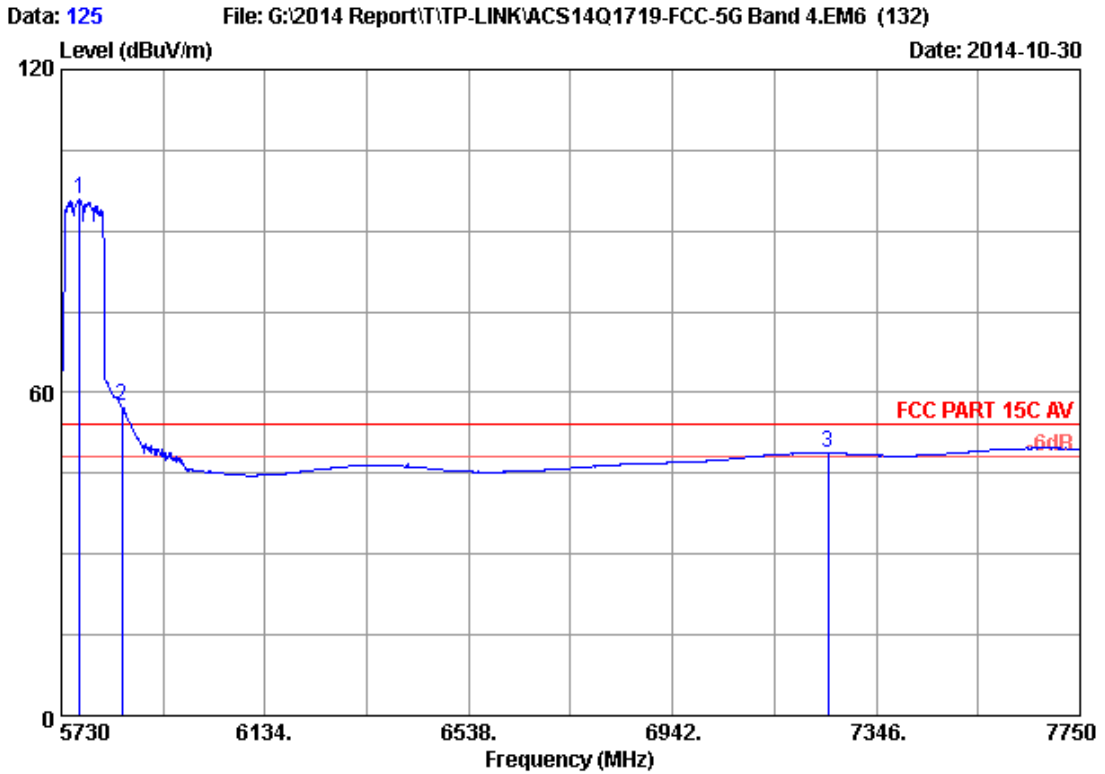
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 124
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 CH155 5775MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5766.360	34.11	9.57	35.70	79.28	87.26	54.00	-33.26	Average
2	5850.000	34.14	9.66	35.70	39.68	47.78	54.00	6.22	Average
3	7250.000	36.05	10.99	35.45	37.13	48.72	54.00	5.28	Average

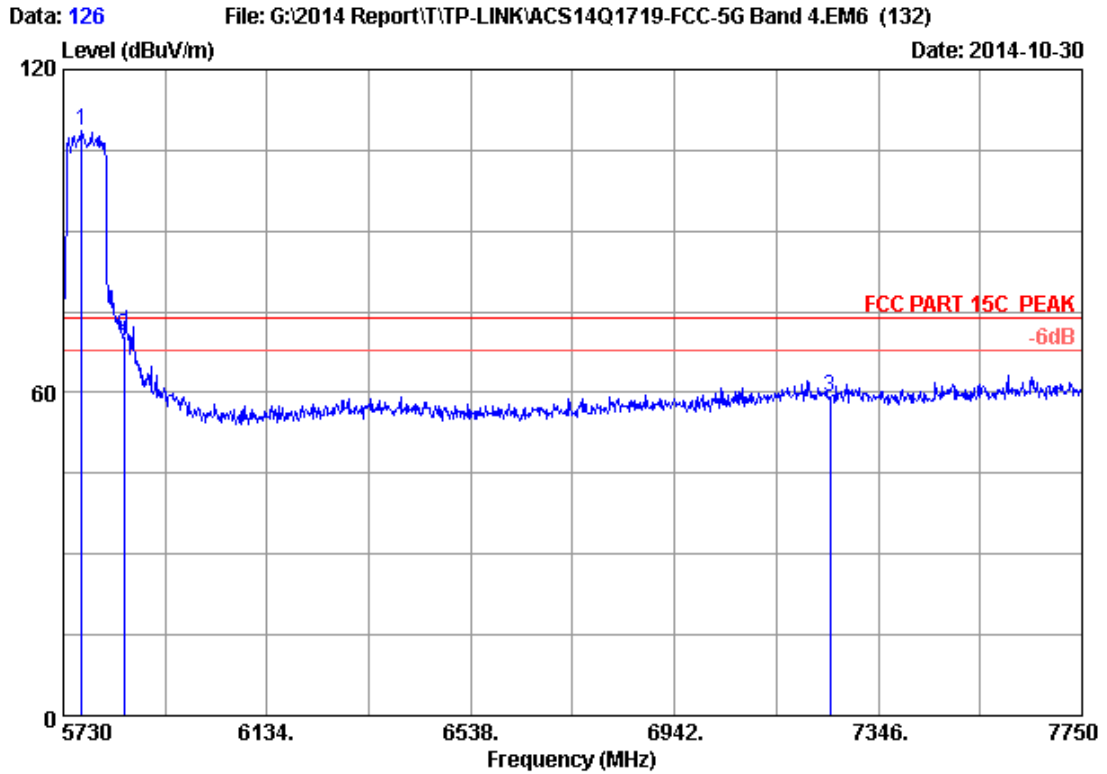
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 125
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C AV
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 CH155 5775MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5766.360	34.11	9.57	35.70	87.93	95.91	54.00	-41.91	Average
2	5850.000	34.14	9.66	35.70	49.34	57.44	54.00	-3.44	Average
3	7250.000	36.05	10.99	35.45	37.13	48.72	54.00	5.28	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 126
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express
 Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 CH155 5775MHz Tx
 M/N : Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5766.360	34.11	9.57	35.70	100.63	108.61	74.00	-34.61	Peak
2	5850.000	34.14	9.66	35.70	62.54	70.64	74.00	3.36	Peak
3	7250.000	36.05	10.99	35.45	47.57	59.16	74.00	14.84	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.

6. 6dB&26dB Bandwidth Test

6.1. Test Equipment

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	Spectrum	Agilent	N9030A	MY51380221	Oct.31, 13	1 Year
2.	Attenuator (20dB)	Agilent	8491B	MY39262165	Apr. 28,14	1 Year
3.	RF Cable	Hubersuhner	SUCOFLEX102	28620/2	Apr. 28,14	1 Year

6.2. Limit

6dB Bandwidth should be not less than 500kHz

6.3. Test Procedure

6dB Bandwidth:

The transmitter output was connected to a spectrum analyzer, The bandwidth of the fundamental frequency was measured by spectrum analyzer with 300kHz RBW and 1 MHz VBW.

26dB Bandwidth:

The transmitter output was connected to a spectrum analyzer, The bandwidth of the fundamental frequency was measured by spectrum analyzer with 300kHz RBW and 1 MHz VBW. The 26dB bandwidth is defined as the total spectrum the power of which is higher than peak power minus 26dB.

6.4. Test Results

**UNII Band1:
20dB bandwidth**

EUT:AC1750 Wireless Dual Band PCI Express Adapter		
M/N:Archer T8E		
Test date: 2014-10-21	Pressure: 101.1±1.0 kpa	Humidity: 49.7±3.0%
Tested by: Kobe_Huang	Test site: RF site	Temperature:22.4±0.6 °C

Test Mode	CH	20dB bandwidth (MHz)			Limit
		ANT0	ANT1	ANT2	
11a	CH36	18.46	18.11	17.84	N/A
	CH40	18.26	18.50	17.91	N/A
	CH48	18.08	17.91	18.27	N/A
11n HT20	CH36	18.80	19.03	19.12	N/A
	CH40	18.78	18.83	18.83	N/A
	CH48	18.84	19.23	18.57	N/A
11n HT40	CH38	38.11	38.30	37.91	N/A
	CH46	37.87	37.87	38.16	N/A
11ac VHT20	CH36	18.91	18.82	18.74	N/A
	CH40	18.81	18.86	18.94	N/A
	CH48	18.83	18.88	18.78	N/A
11ac VHT40	CH38	38.05	38.23	37.72	N/A
	CH46	37.97	38.17	37.84	N/A
11ac VHT80	CH42	78.02	78.04	78.05	N/A

Conclusion : PASS

26dB bandwidth

EUT:AC1750 Wireless Dual Band PCI Express Adapter		
M/N: Archer T8E		
Test date: 2014-10-25	Pressure: 101.2±1.0 kpa	Humidity: 49.5±3.0%
Tested by: Kobe_Huang	Test site: RF site	Temperature:22.4±0.6 °C

Test Mode	CH	26dB bandwidth (MHz)			Limit
		ANT0	ANT1	ANT2	
11a	CH36	19.32	19.75	19.36	N/A
	CH40	19.49	19.70	19.26	N/A
	CH48	19.49	19.23	19.46	N/A
11n HT20	CH36	19.83	19.75	20.06	N/A
	CH40	19.89	19.90	20.19	N/A
	CH48	20.15	19.85	19.98	N/A
11n HT40	CH38	38.99	38.93	39.57	N/A
	CH46	39.44	39.43	39.45	N/A
11ac VHT20	CH36	19.80	19.67	19.77	N/A
	CH40	19.76	20.00	19.92	N/A
	CH48	20.00	19.97	19.58	N/A
11ac VHT40	CH38	38.99	38.77	38.69	N/A
	CH46	39.10	39.22	39.24	N/A
11ac VHT80	CH42	79.94	80.30	80.17	N/A

Conclusion : PASS

**UNII Band4:
6dB bandwidth**

EUT: AC1750 Wireless Dual Band PCI Express Adapter		
M/N: Archer T8E		
Test date: 2014-10-25	Pressure: 101.1±1.0kpa	Humidity: 49.5±3.0%
Tested by: Kobe_Huang	Test site: RF site	Temperature:22.6±0.6°C

Test Mode	CH	6dB bandwidth (MHz)			Limit (kHz)
		ANT0	ANT1	ANT2	
11a	CH149	16.42	16.46	16.39	>500
	CH157	16.40	16.42	16.42	>500
	CH165	16.38	16.48	16.37	>500
11n HT20	CH149	17.75	17.65	17.67	>500
	CH157	17.60	17.62	17.57	>500
	CH165	17.61	17.64	17.69	>500
11n HT40	CH151	36.38	36.29	36.24	>500
	CH159	36.35	36.34	36.46	>500
11ac VHT20	CH149	17.60	17.63	17.60	>500
	CH157	17.66	17.75	17.65	>500
	CH165	17.74	17.63	17.78	>500
11ac VHT40	CH151	36.42	36.36	36.44	>500
	CH159	36.41	36.31	36.33	>500
11ac VHT80	CH155	76.13	76.19	76.18	>500

Conclusion : PASS

26dB bandwidth

EUT:AC1750 Wireless Dual Band PCI Express Adapter		
M/N: Archer T8E		
Test date: 2014-10-29	Pressure: 101.5±1.0 kpa	Humidity: 49.7±3.0%
Tested by: Kobe_Huang	Test site: RF site	Temperature:22.6±0.6 °C

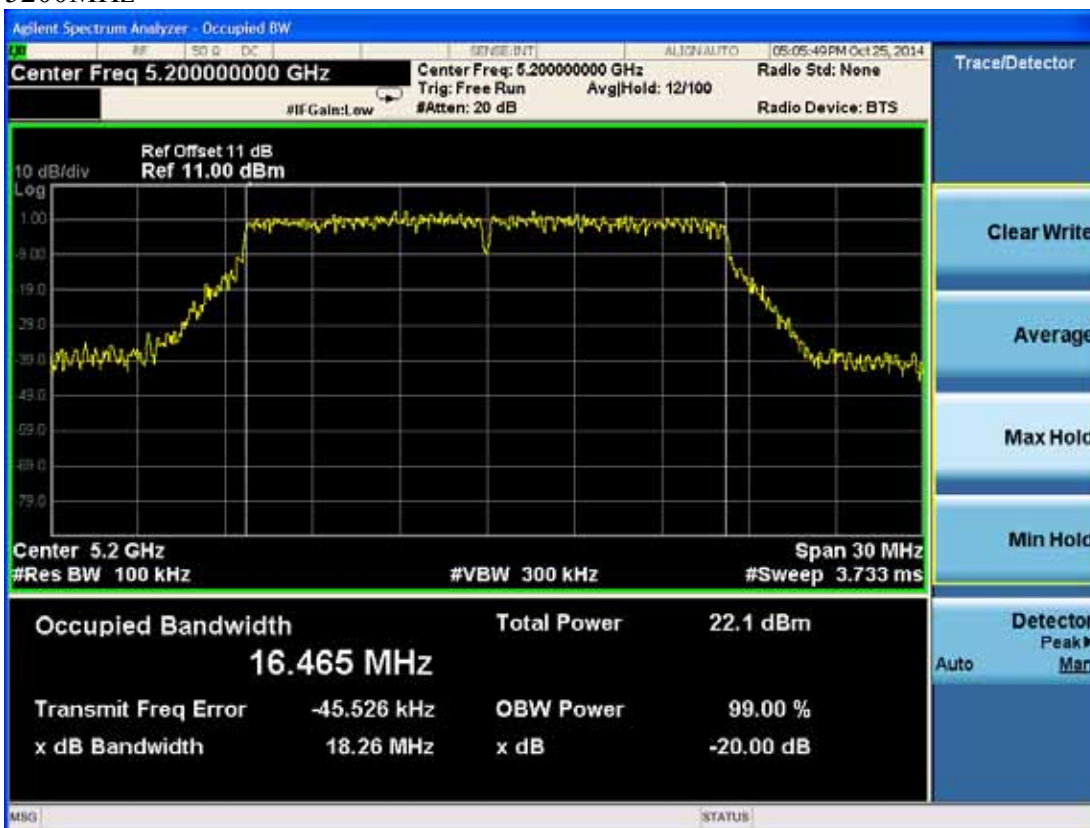
Test Mode	CH	26dB bandwidth (MHz)			Limit (kHz)
		ANT0	ANT1	ANT2	
11a	CH36	19.61	19.57	19.45	N/A
	CH40	19.65	19.57	19.54	N/A
	CH48	19.59	19.81	19.80	N/A
11n HT20	CH36	19.93	19.87	19.85	N/A
	CH40	19.89	19.97	19.87	N/A
	CH48	20.00	20.03	20.00	N/A
11n HT40	CH38	39.44	39.28	39.03	N/A
	CH46	39.31	39.48	39.33	N/A
11ac VHT20	CH36	19.86	19.90	20.25	N/A
	CH40	20.07	19.89	19.87	N/A
	CH48	19.91	19.79	19.95	N/A
11ac VHT40	CH38	39.59	39.26	39.39	N/A
	CH46	39.25	39.66	39.50	N/A
11ac VHT80	CH42	82.27	82.96	80.90	N/A

Conclusion : PASS

UNII Band 1:
20dB bandwidth
ANT0
11a
5180MHz



5200MHz



5240MHz

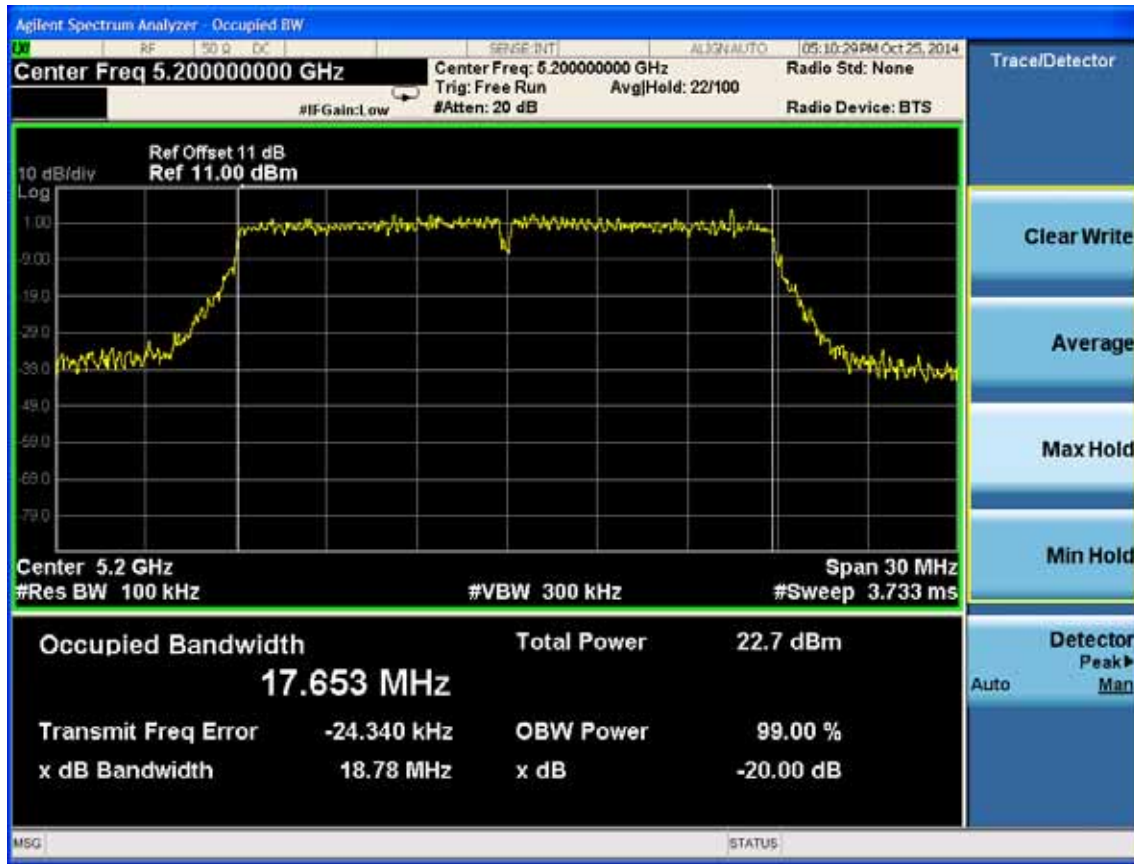


11n HT20

5180MHz



5200MHz



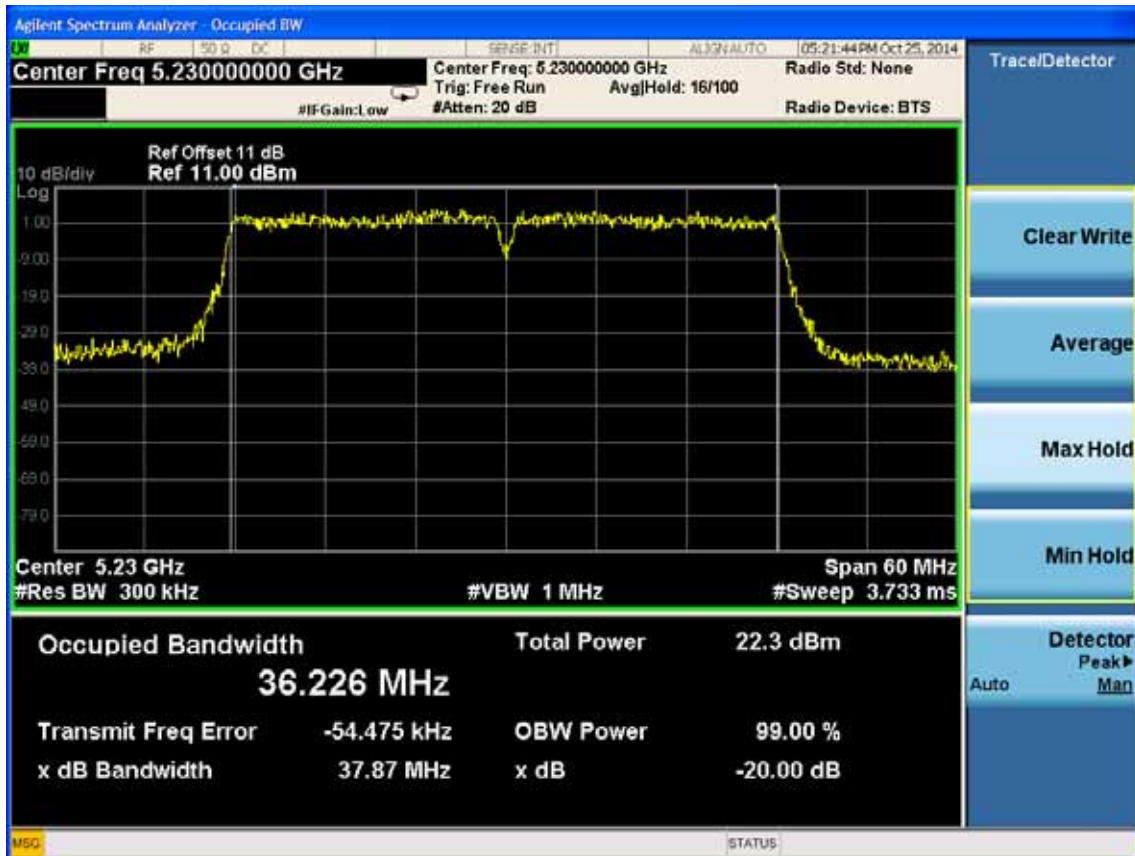
5240MHz



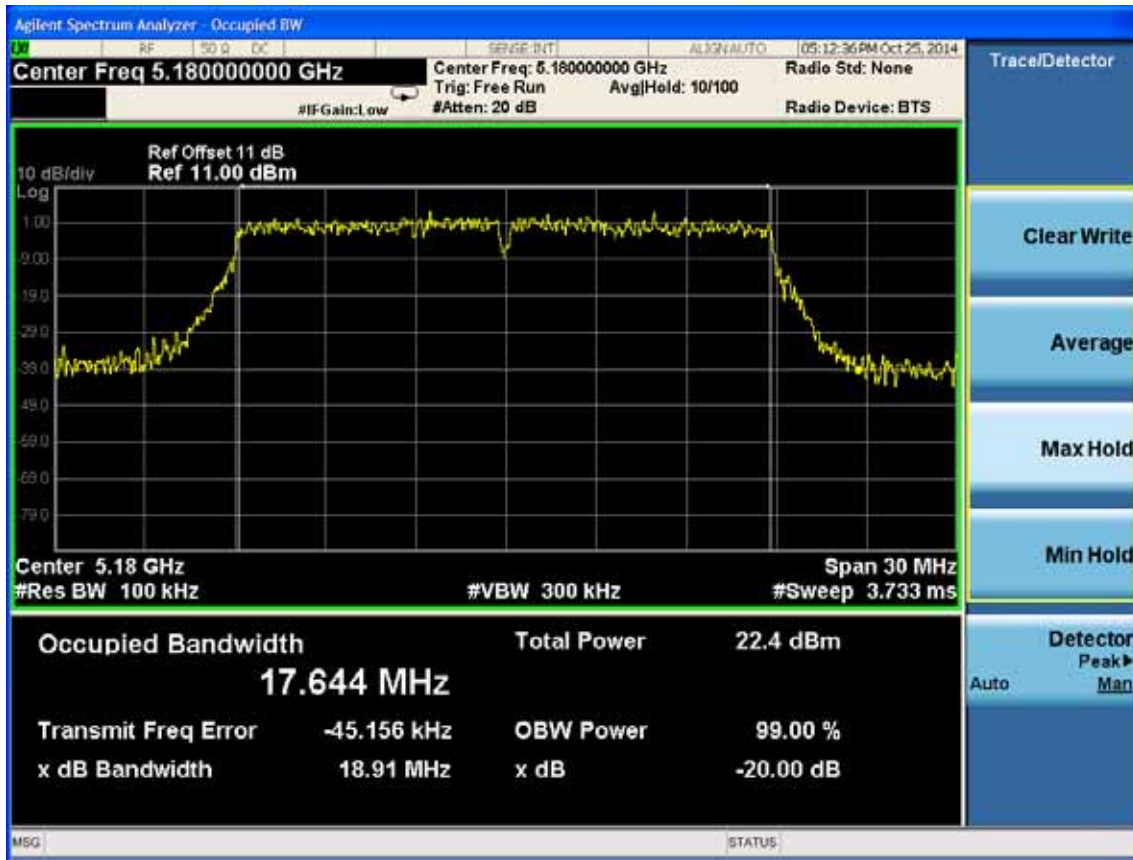
11n HT40
5190MHz



5230MHz



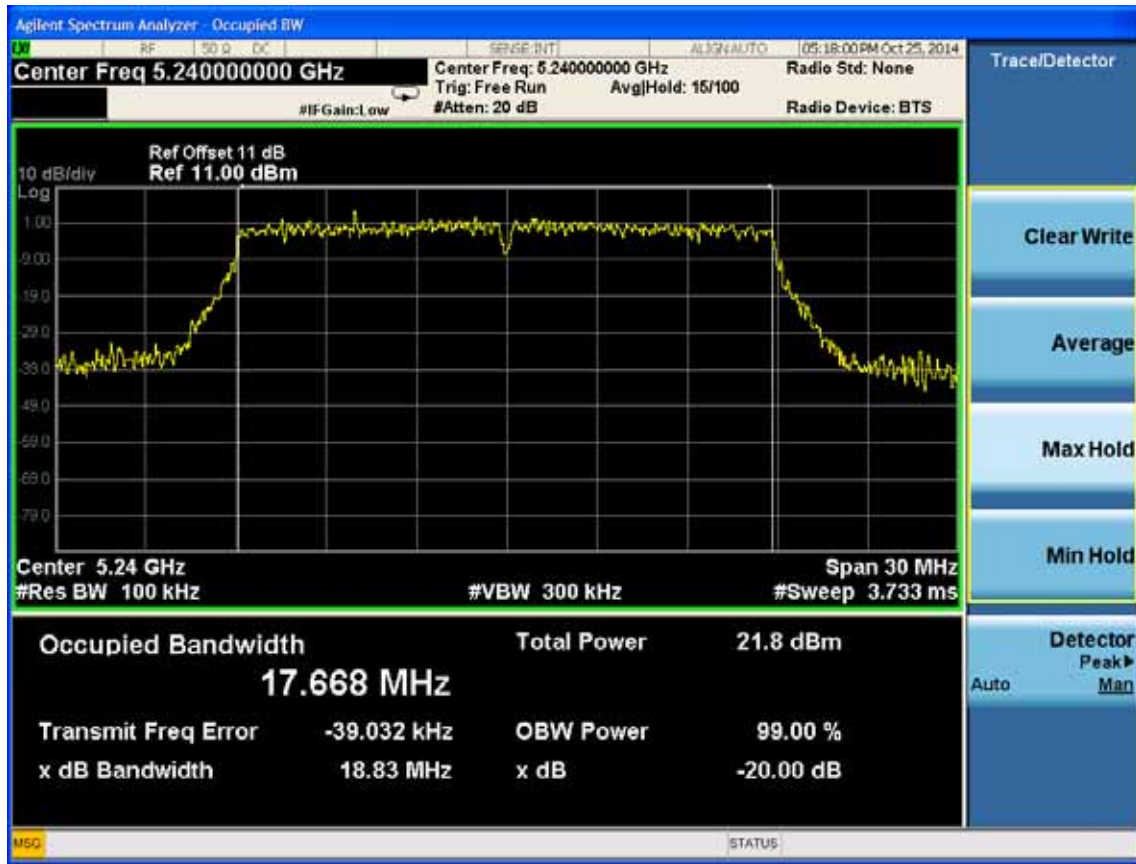
11ac VHT20
5180MHz



5200MHz

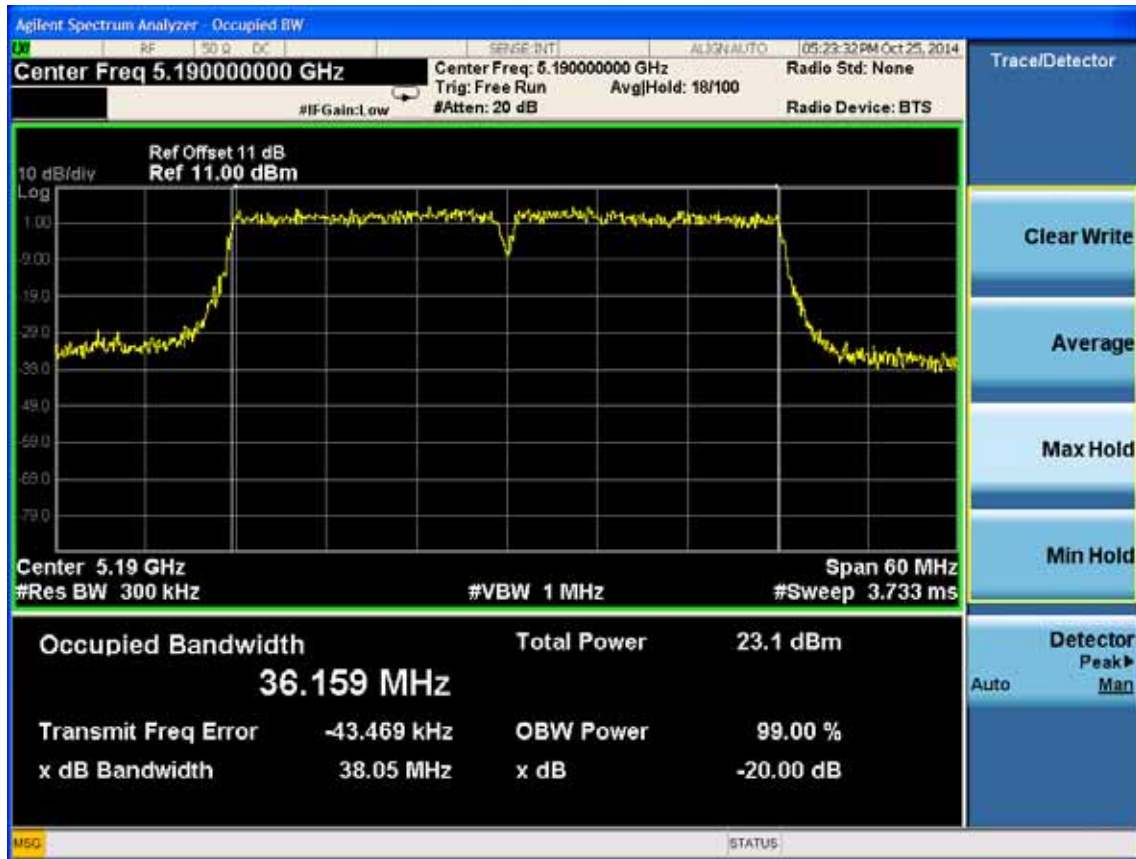


5240MHz

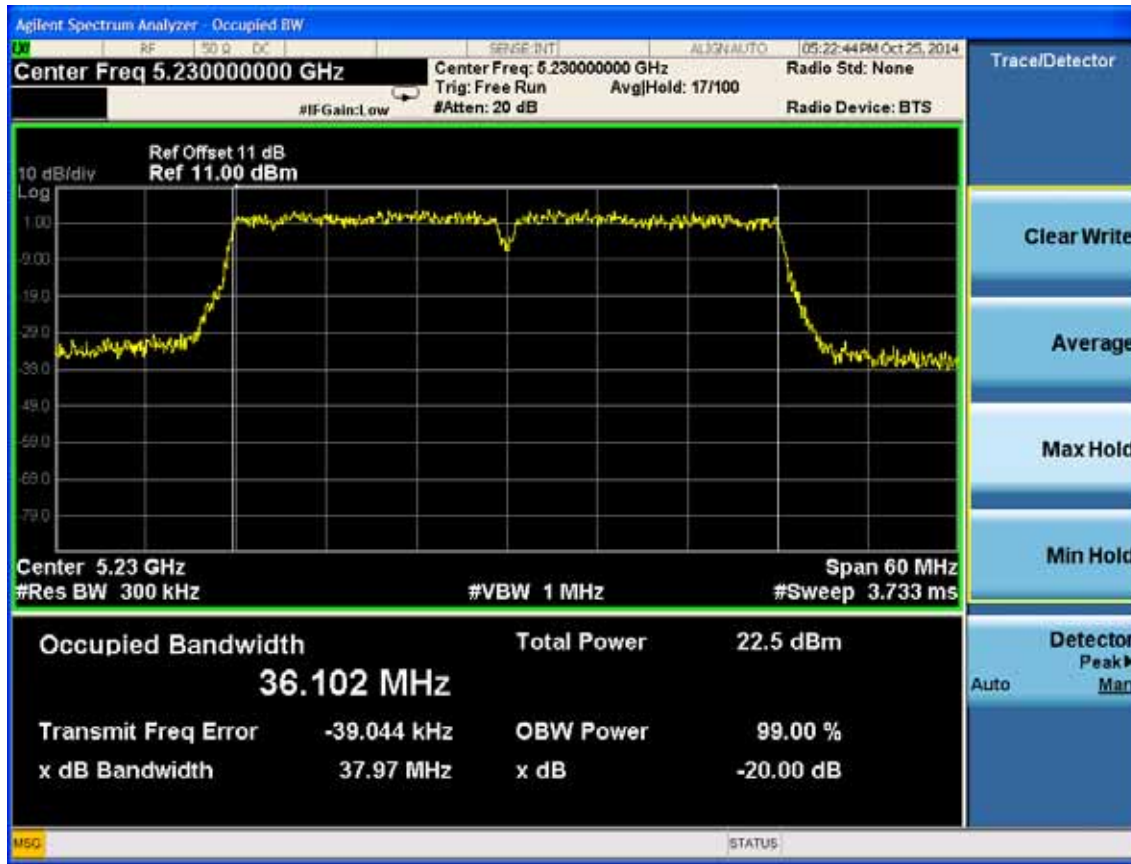


11ac VHT40

5190MHz



5230MHz

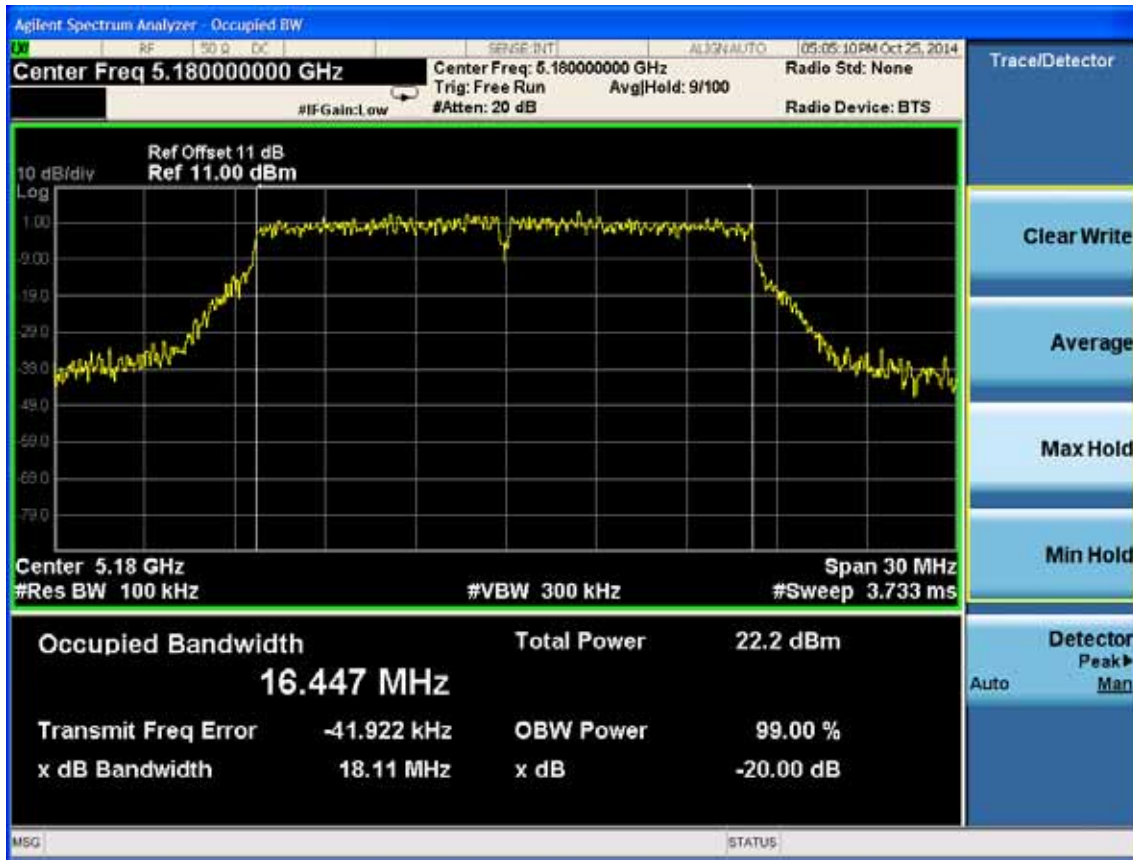


11ac VHT80

5210MHz



ANT1
11a
5180MHz



5200MHz

