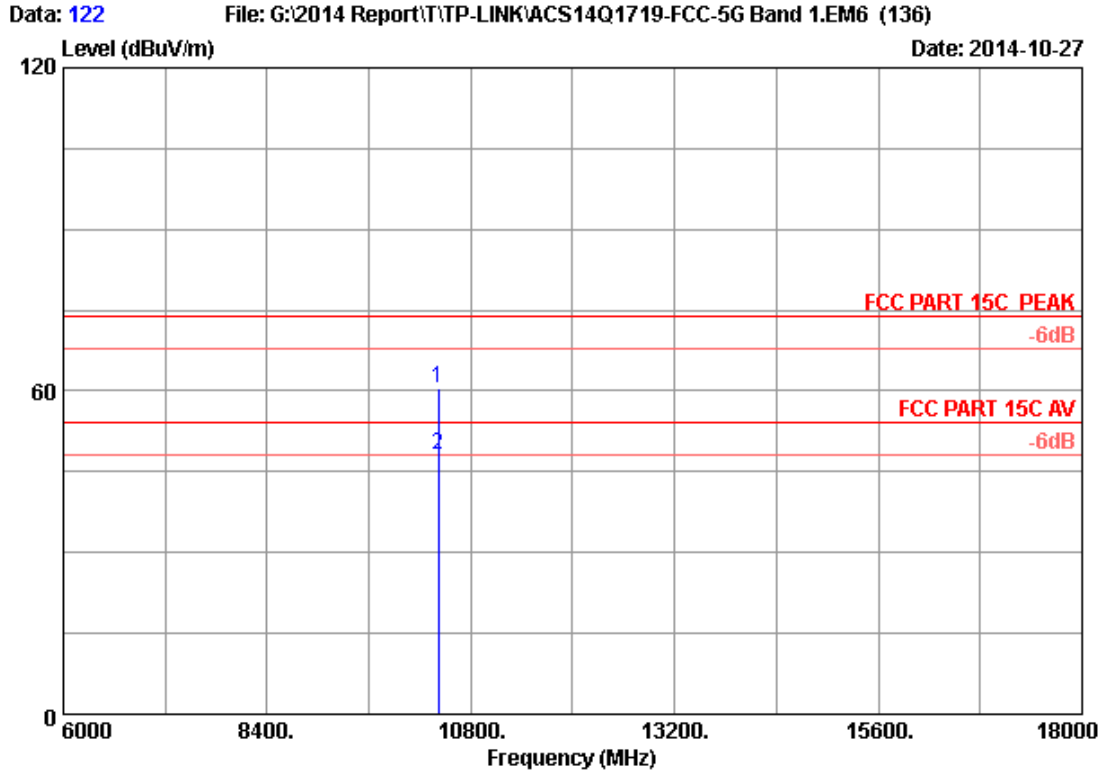


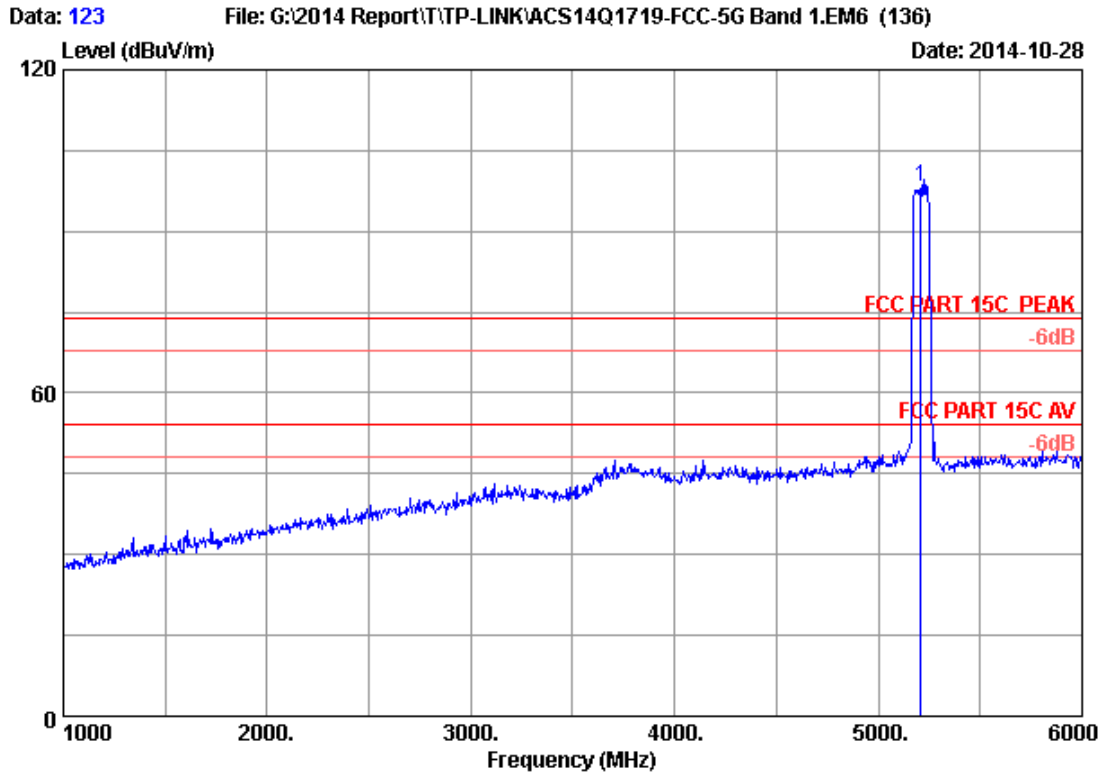
Site no. : 3m Chamber Data no. : 121
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT20 CH42 5210MHz Tx
M/N : Archer T8E



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 : IEEE802.11acVHT20 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	10420.000	38.17	12.67	35.44	45.02	60.42	74.00	13.58	Peak
2	10420.000	38.17	12.67	35.44	32.86	48.26	54.00	5.74	Average

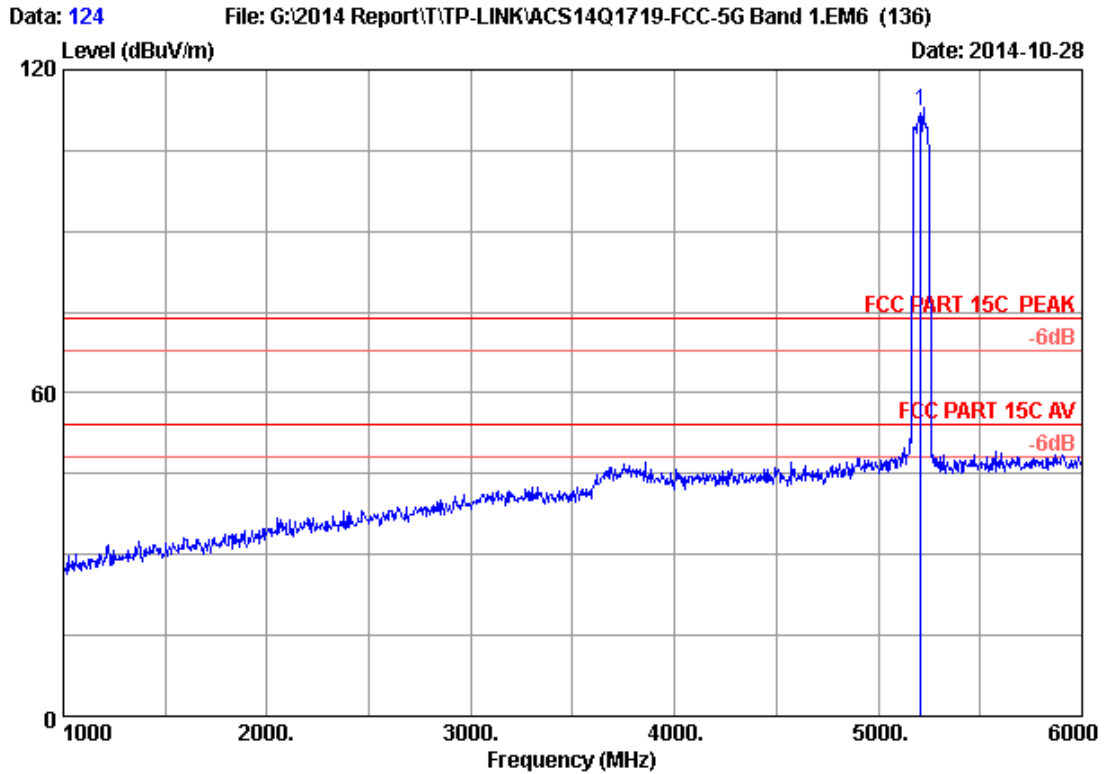
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 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 : IEEE802.11acVHT20 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	5210.000	33.54	8.98	35.70	91.55	98.37	74.00	-24.37	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.

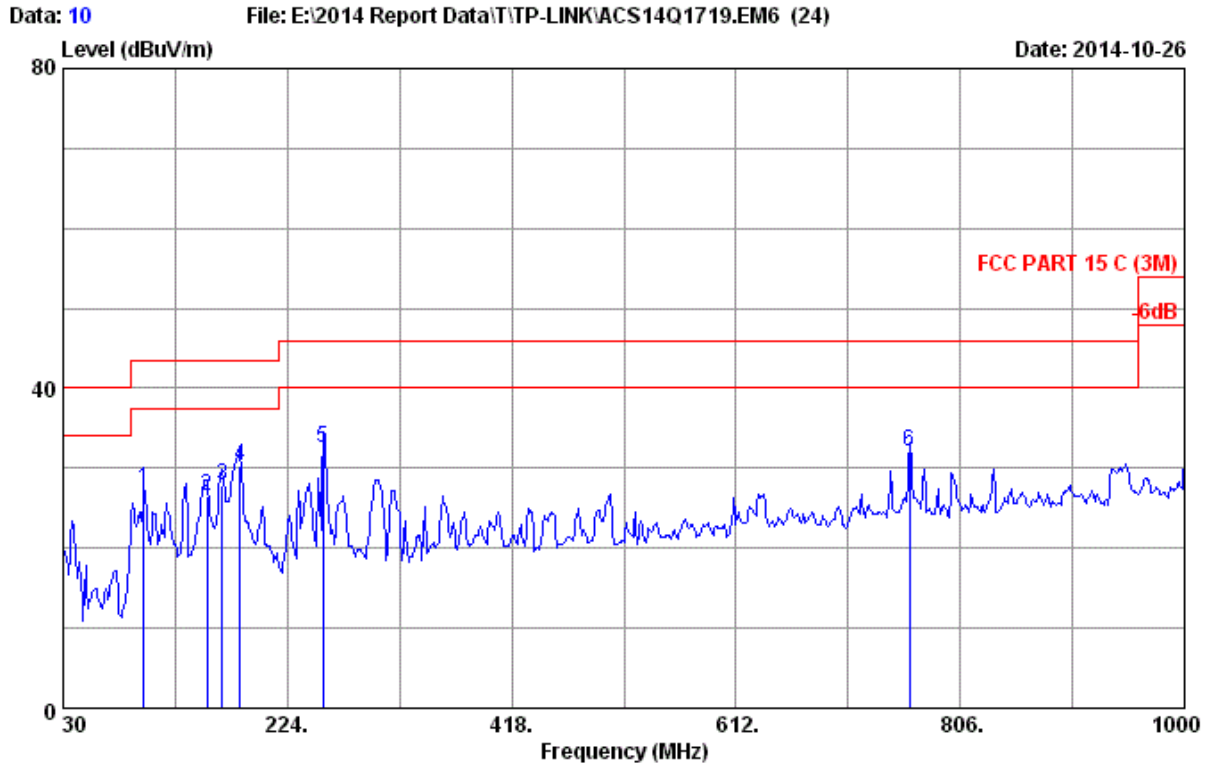


Site no. : 3m Chamber Data no. : 124
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH42 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	5210.000	33.54	8.98	35.70	105.47	112.29	74.00	-38.29	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.

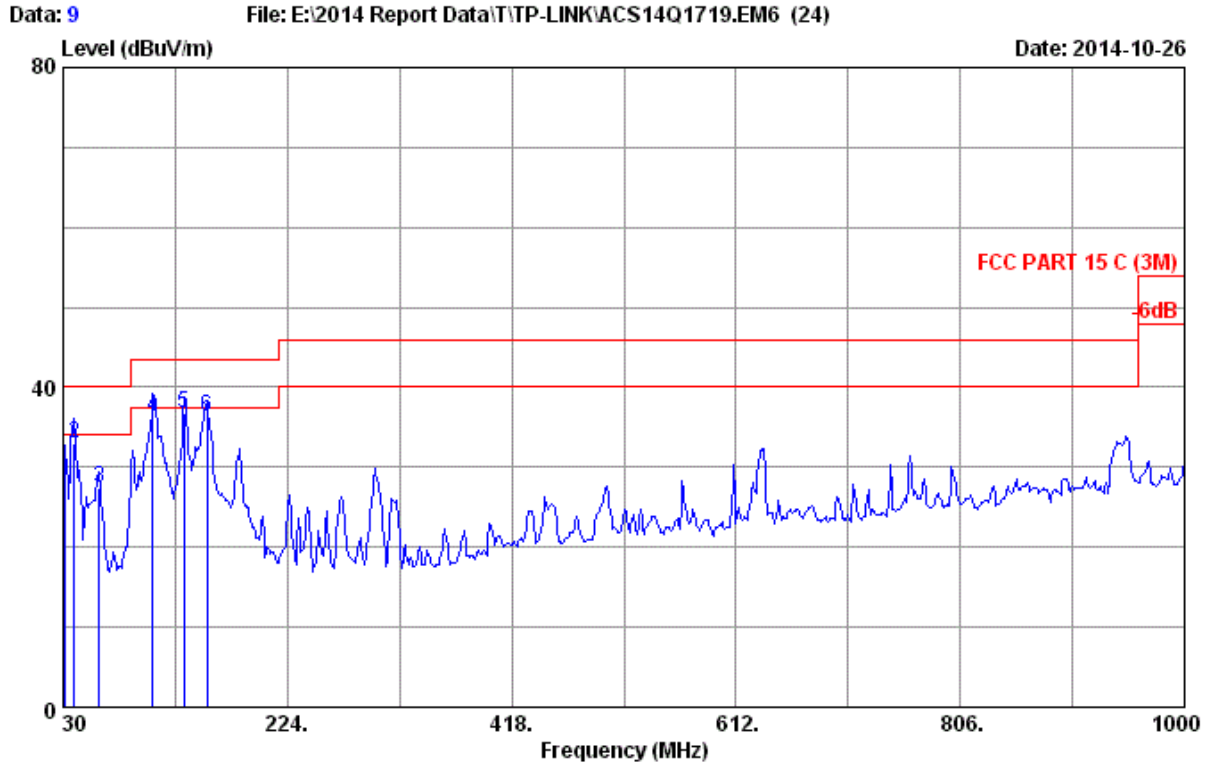
UNII Band4:
Frequency: 30MHz~1GHz



Site no. : 3m Chamber Data no. : 10
 Dis. / Ant. : 3m 2014 CBL6112D 35375 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 C (3M)
 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 : Tx Mode(5G Band 4)
 Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	99.84	11.18	1.11	15.08	27.37	43.50	16.13	QP
2	154.16	11.18	1.57	13.85	26.60	43.50	16.90	QP
3	167.74	10.23	1.66	16.07	27.96	43.50	15.54	QP
4	183.26	9.70	1.75	18.94	30.39	43.50	13.11	QP
5	255.04	13.46	2.10	17.05	32.61	46.00	13.39	QP
6	762.35	20.60	4.35	7.23	32.18	46.00	13.82	QP

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

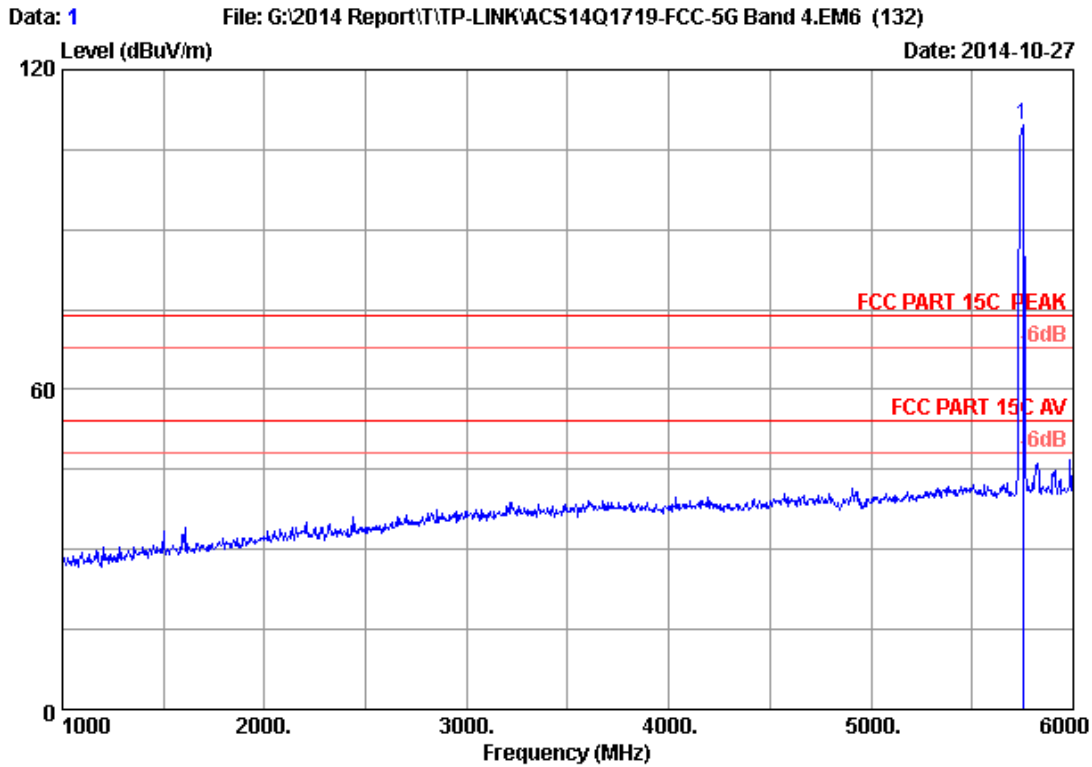


Site no. : 3m Chamber Data no. : 9
 Dis. / Ant. : 3m 2014 CBL6112D 35375 Ant. pol. : VERTICAL
 Limit : FCC PART 15 C (3M)
 Env. / Ins. : 24°C/56% Engineer : Leo_Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : Tx Mode(5G Band 4)
 Archer T8E

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	31.94	18.82	0.62	10.74	30.18	40.00	9.82	QP
2	39.70	13.97	0.69	18.42	33.08	40.00	6.92	QP
3	61.04	6.40	0.87	20.04	27.31	40.00	12.69	QP
4	107.60	11.98	1.19	23.15	36.32	43.50	7.18	QP
5	134.76	12.30	1.42	23.02	36.74	43.50	6.76	QP
6	154.16	11.18	1.57	23.51	36.26	43.50	7.24	QP

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

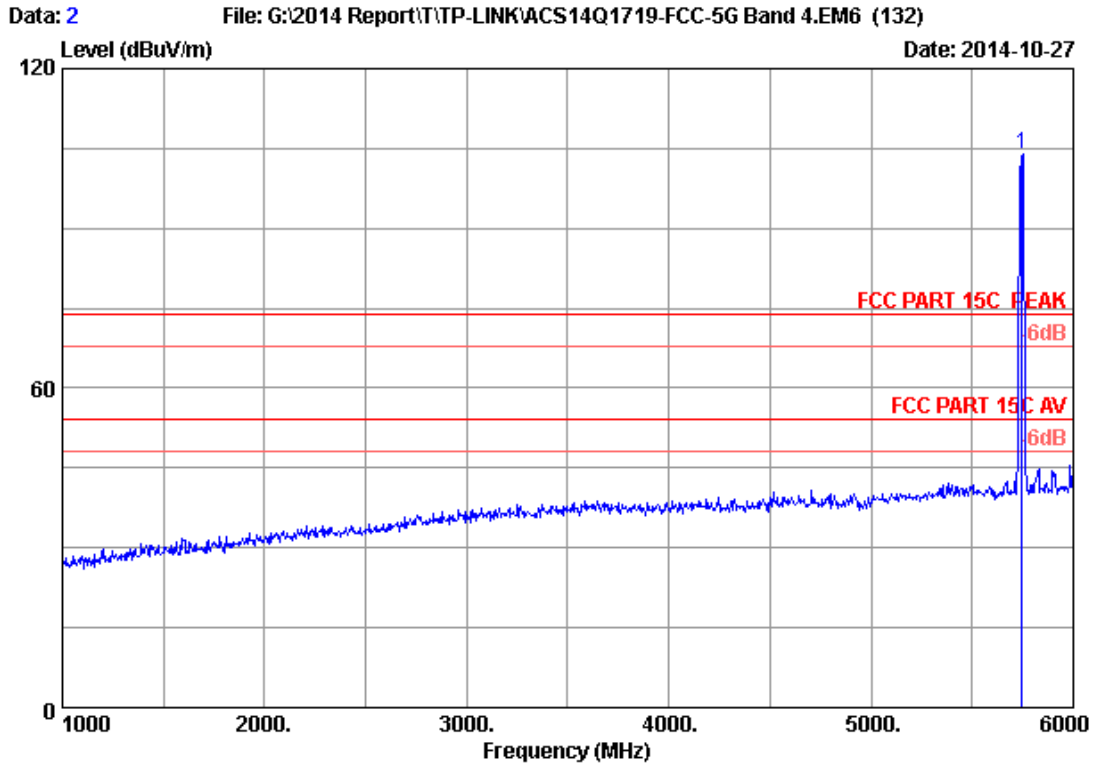
Frequency: 1GHz~18GHz



Site no. : 3m Chamber Data no. : 1
 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	5750.000	34.10	9.55	35.70	101.72	109.67	74.00	-35.67	Peak

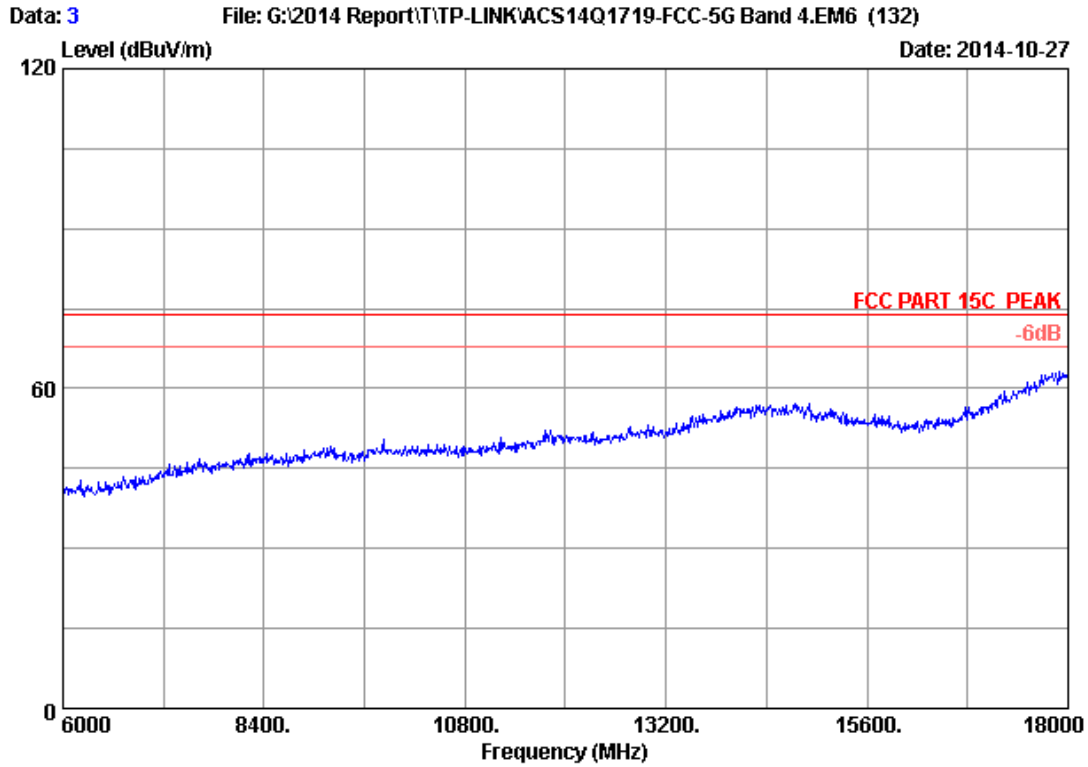
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



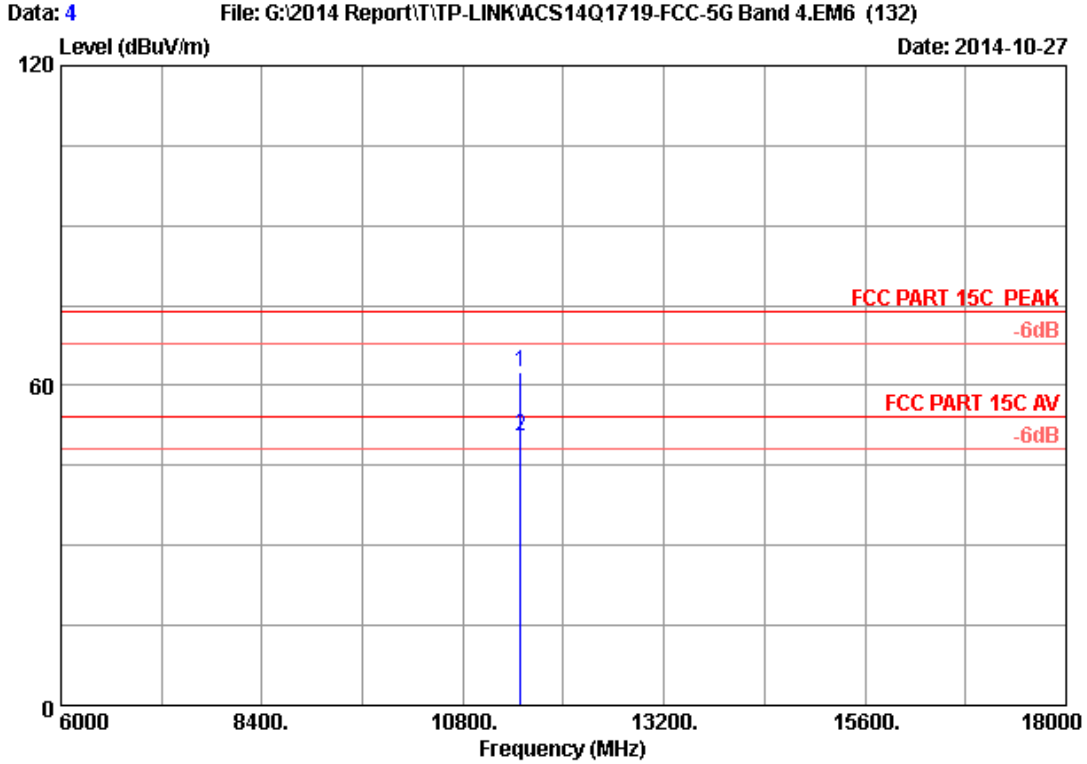
Site no. : 3m Chamber Data no. : 2
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH149 5745MHz 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	5745.000	34.10	9.55	35.70	95.87	103.82	74.00	-29.82	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.



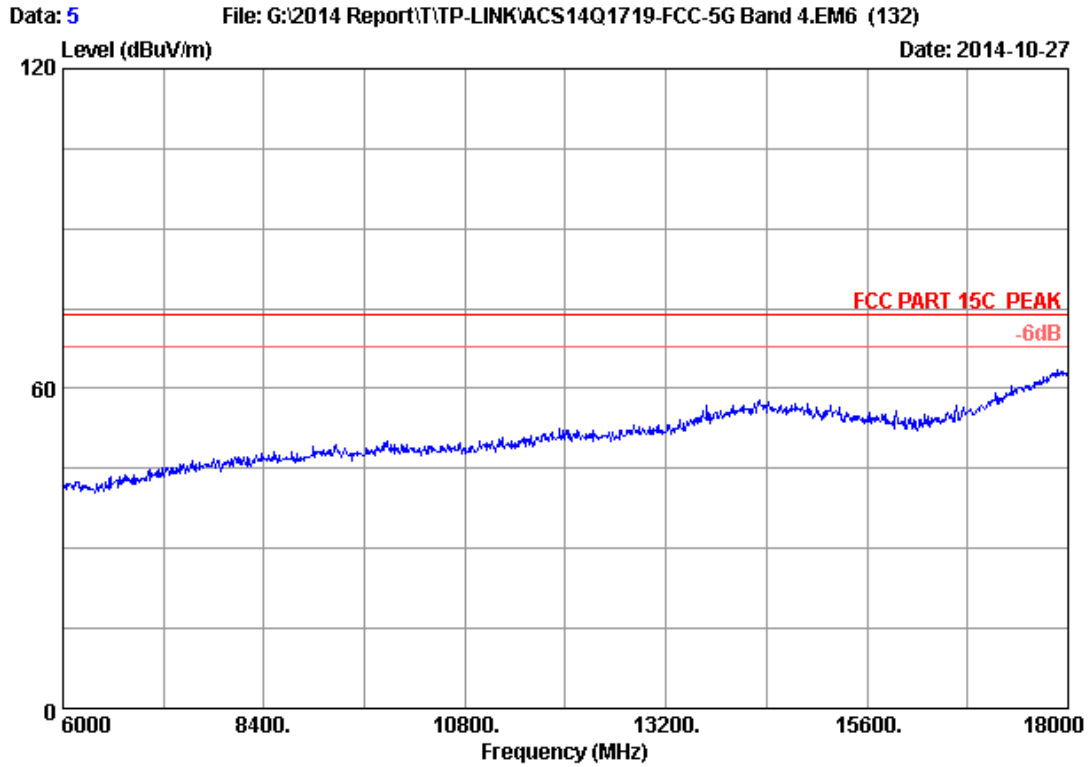
Site no. : 3m Chamber Data no. : 3
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11a CH149 5745MHz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



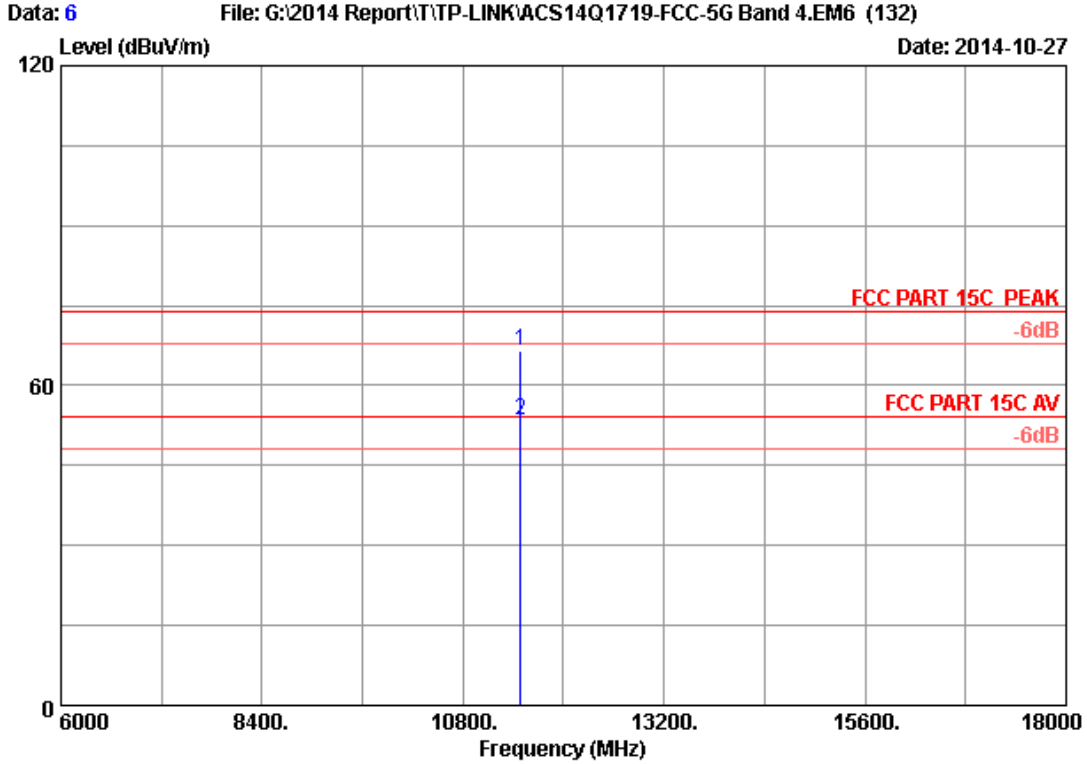
Site no. : 3m Chamber Data no. : 4
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24*C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH149 5745MHz 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	11490.000	38.69	13.28	35.28	45.80	62.49	74.00	11.51	Peak
2	11490.000	38.69	13.28	35.28	33.85	50.54	54.00	3.46	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.



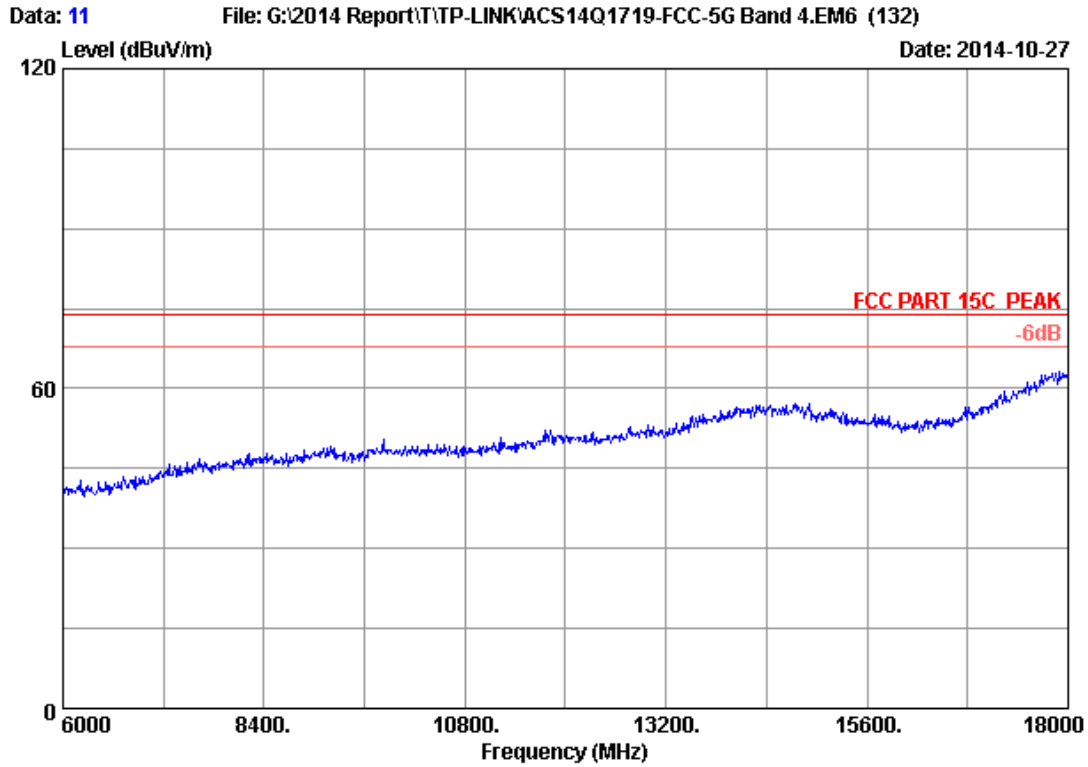
Site no. : 3m Chamber Data no. : 5
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11a CH149 5745MHz Tx
M/N : Archer T8E



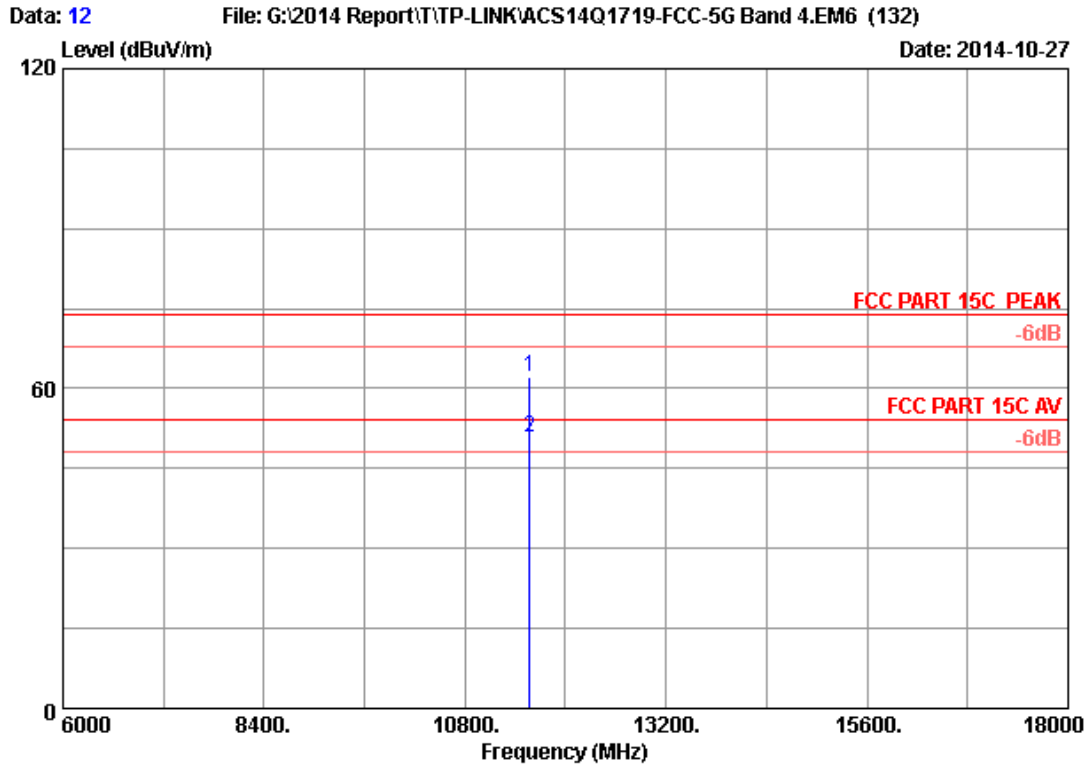
Site no. : 3m Chamber Data no. : 6
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH149 5745MHz 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	11490.000	38.69	13.28	35.28	49.85	66.54	74.00	7.46	Peak
2	11490.000	38.69	13.28	35.28	36.70	53.39	54.00	0.61	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.



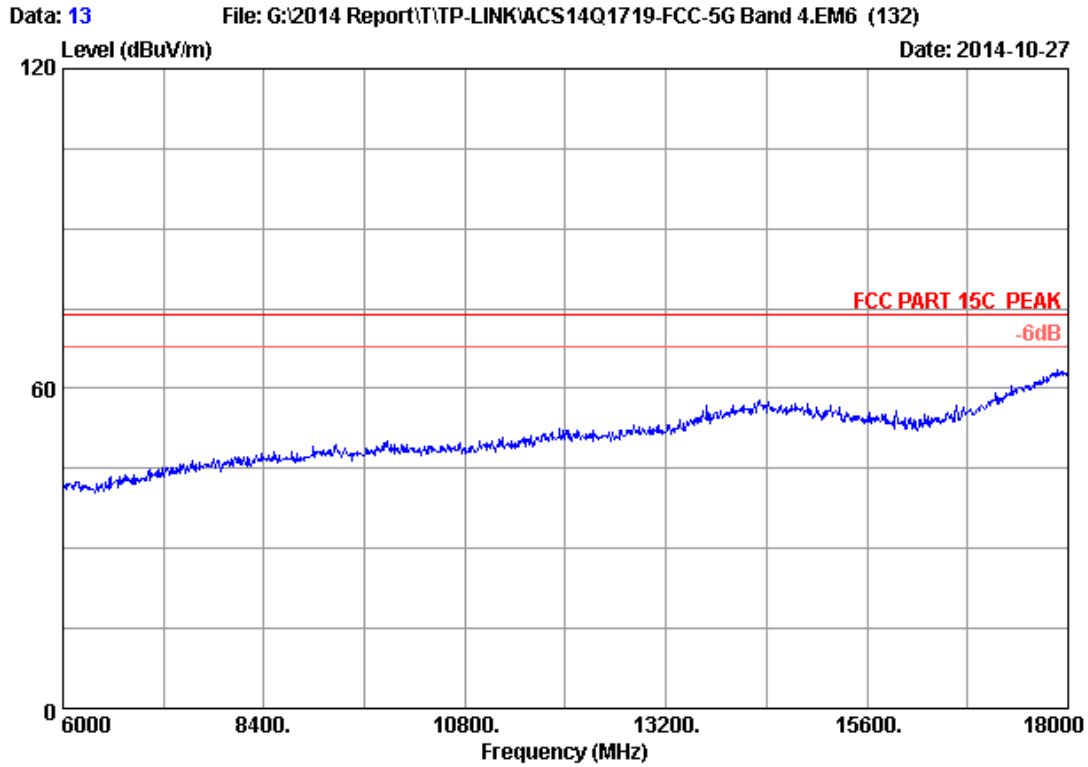
Site no. : 3m Chamber Data no. : 11
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11a CH157 5785MHz Tx
M/N : Archer T8E



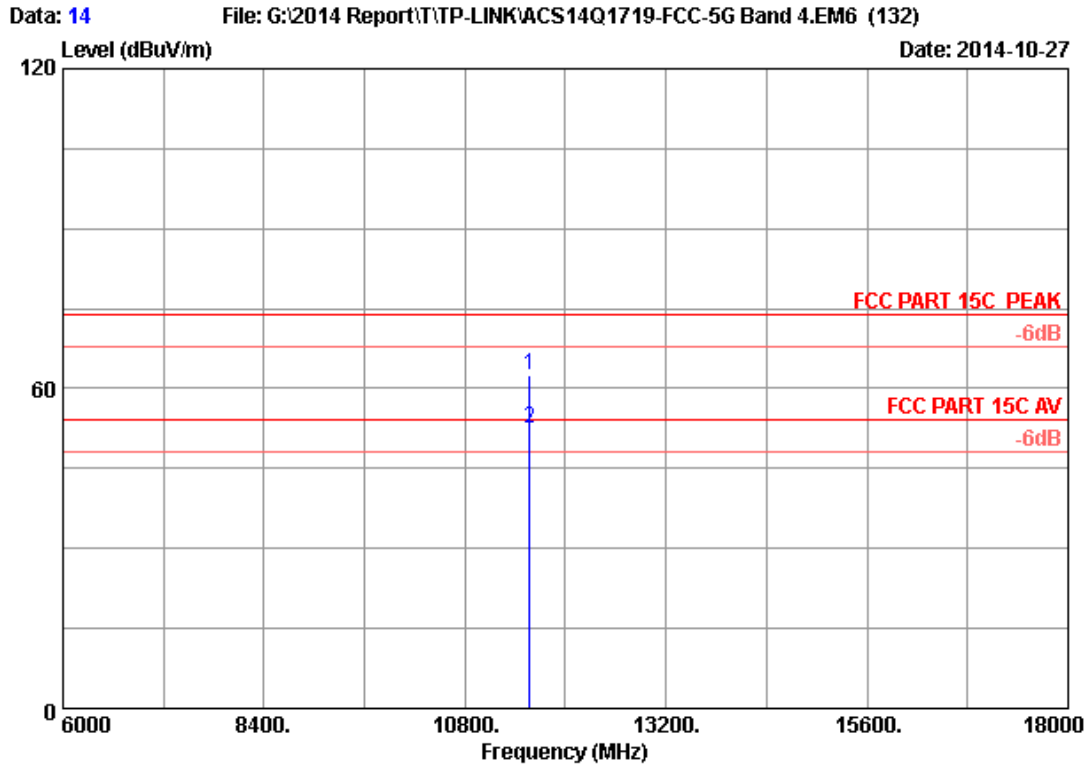
Site no. : 3m Chamber Data no. : 12
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24*C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH157 5785MHz 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	11570.000	38.80	13.32	35.26	45.17	62.03	74.00	11.97	Peak
2	11570.000	38.80	13.32	35.26	33.79	50.65	54.00	3.35	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.



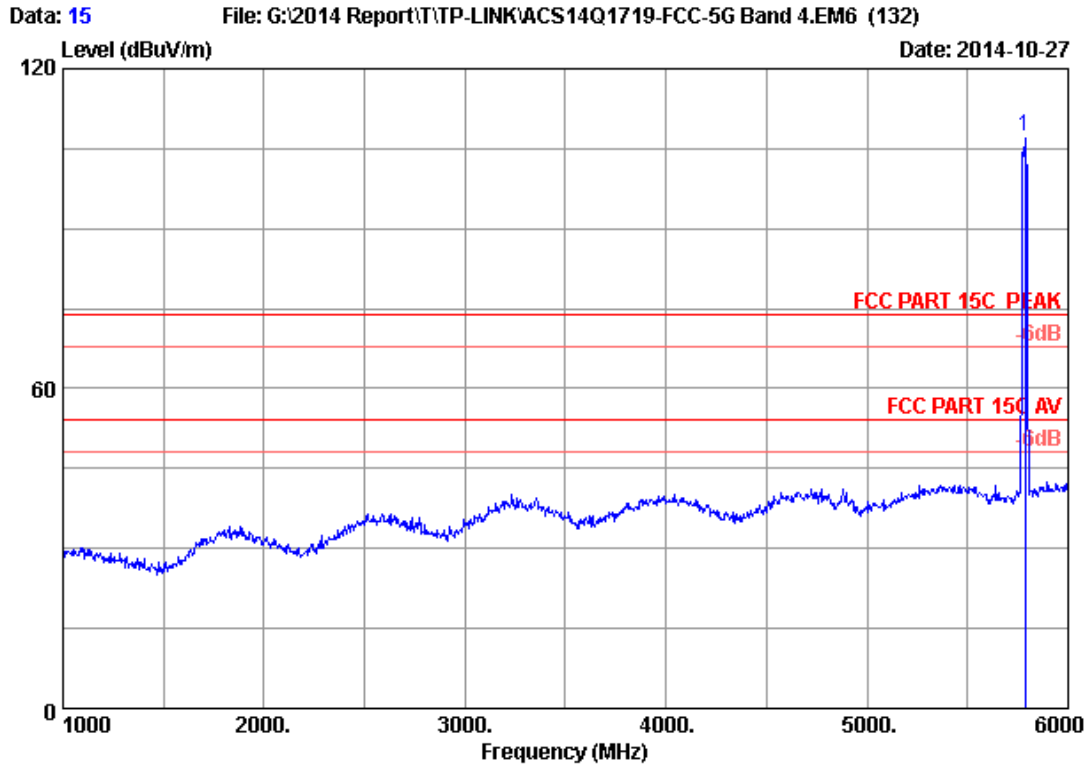
Site no. : 3m Chamber Data no. : 13
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11a CH157 5785MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 14
 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 CH157 5785MHz 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	11570.000	38.80	13.32	35.26	45.69	62.55	74.00	11.45	Peak
2	11570.000	38.80	13.32	35.26	35.74	52.60	54.00	1.40	Average

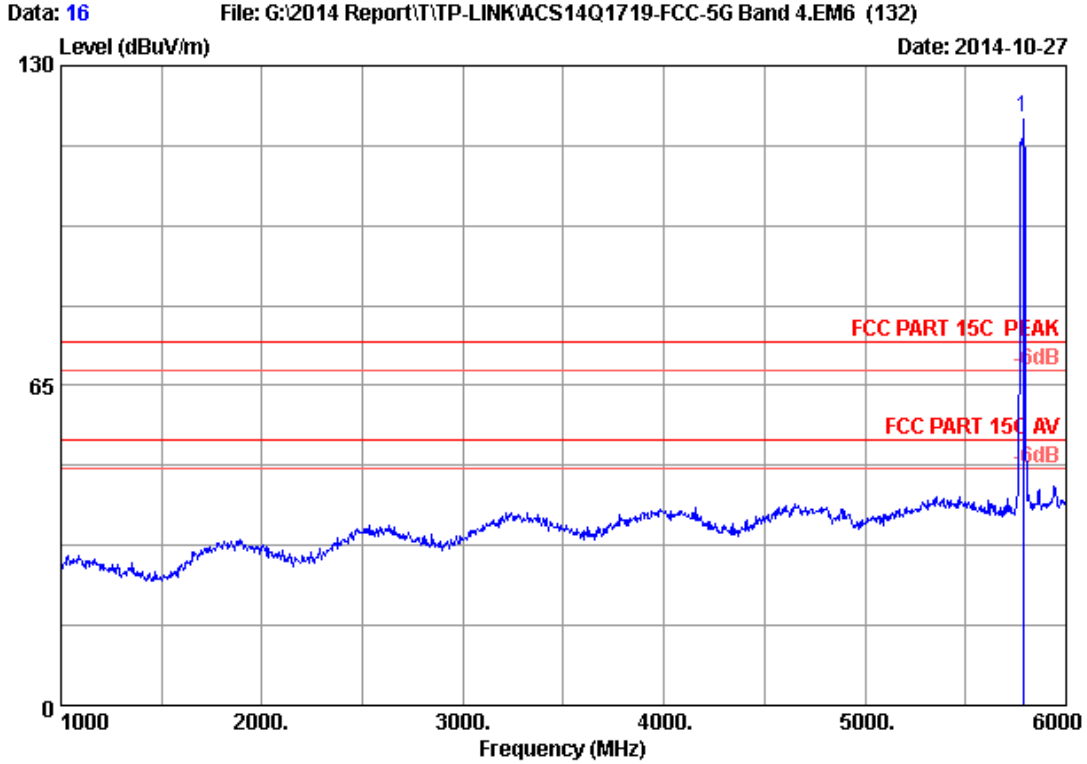
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 15
 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 CH157 5785MHz 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	5785.000	34.11	9.59	35.70	99.14	107.14	74.00	-33.14	Peak

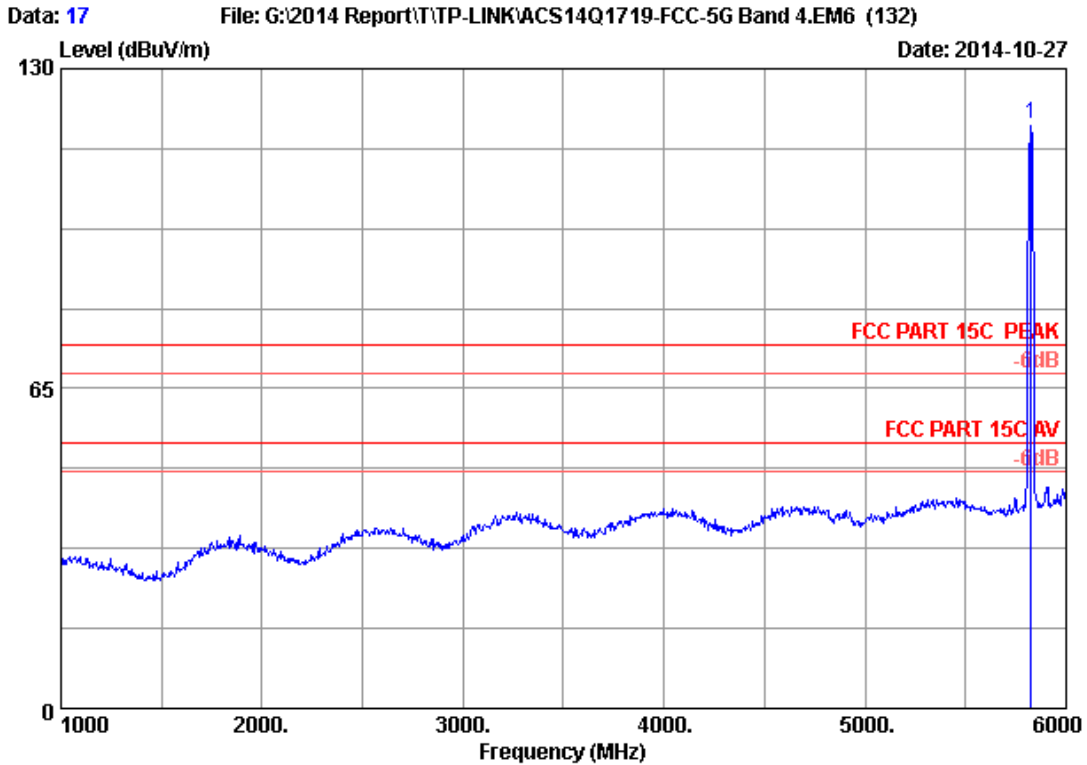
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 16
 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 CH157 5785MHz 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	5785.000	34.11	9.59	35.70	111.33	119.33	74.00	-45.33	Peak

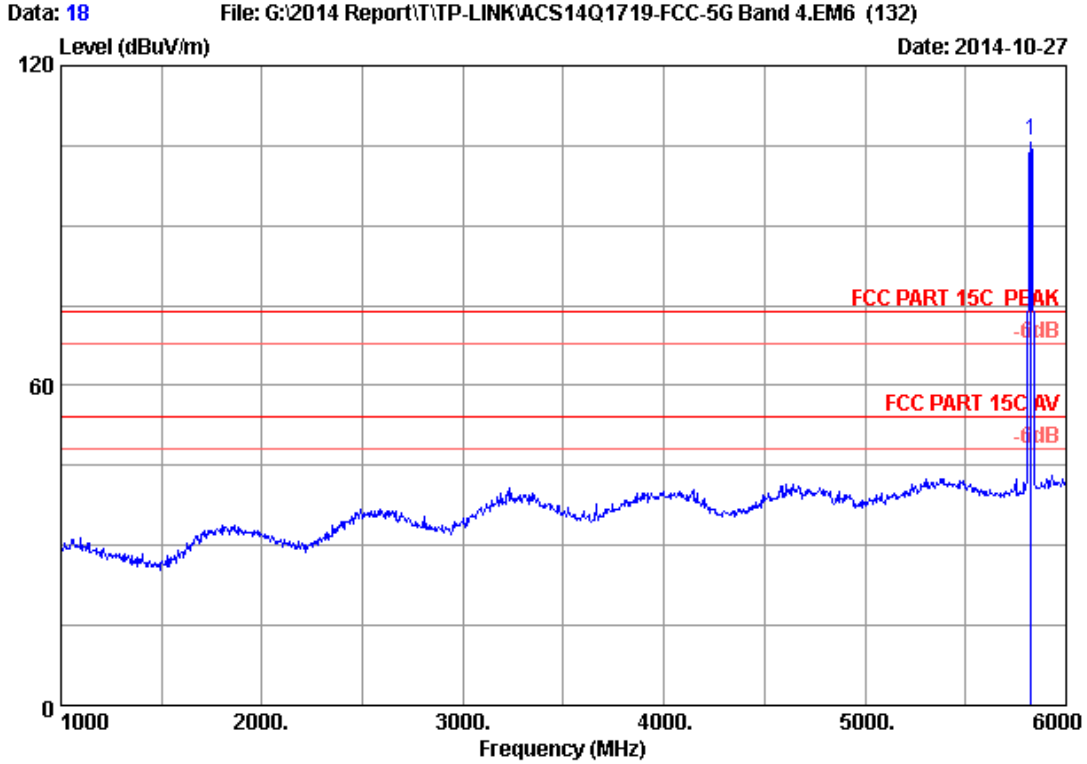
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 17
 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	5825.000	34.13	9.63	35.70	110.74	118.80	74.00	-44.80	Peak

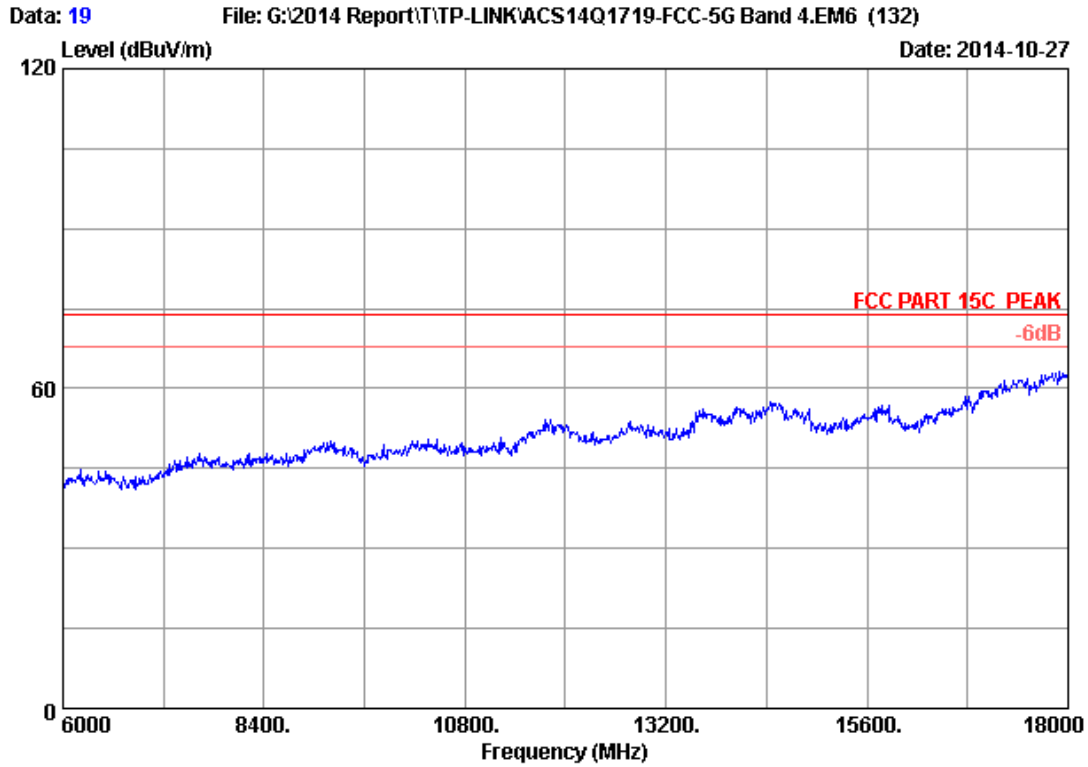
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



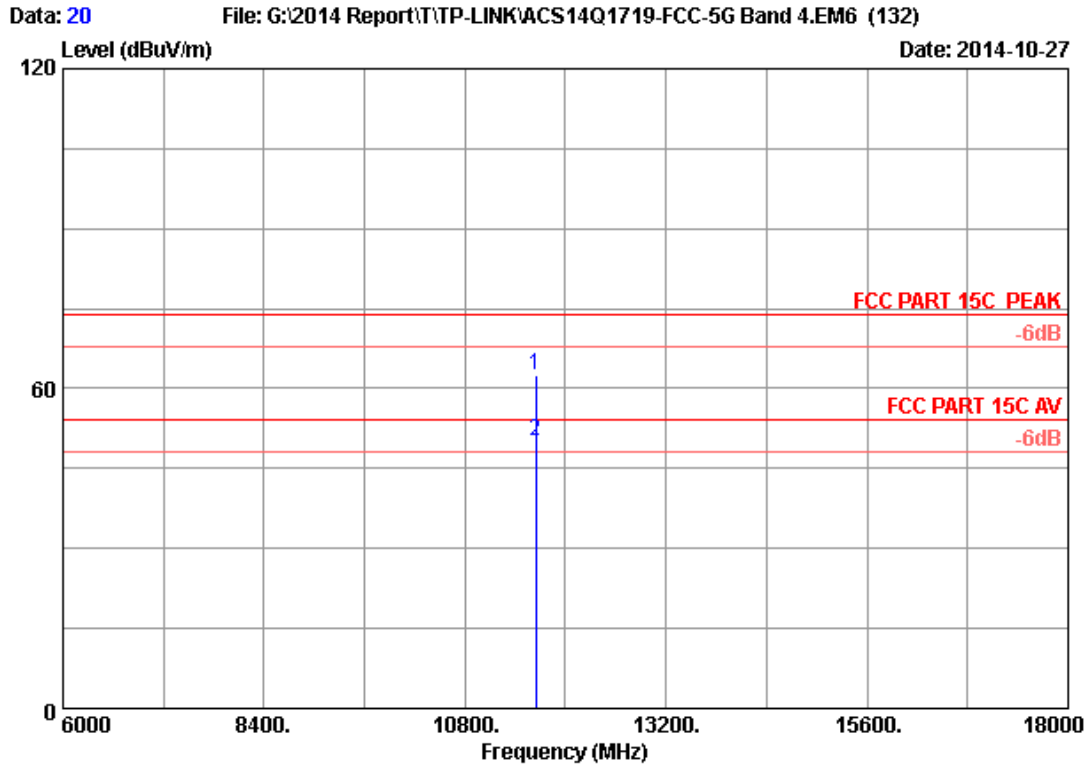
Site no. : 3m Chamber Data no. : 18
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH165 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	5825.000	34.13	9.63	35.70	97.83	105.89	74.00	-31.89	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.



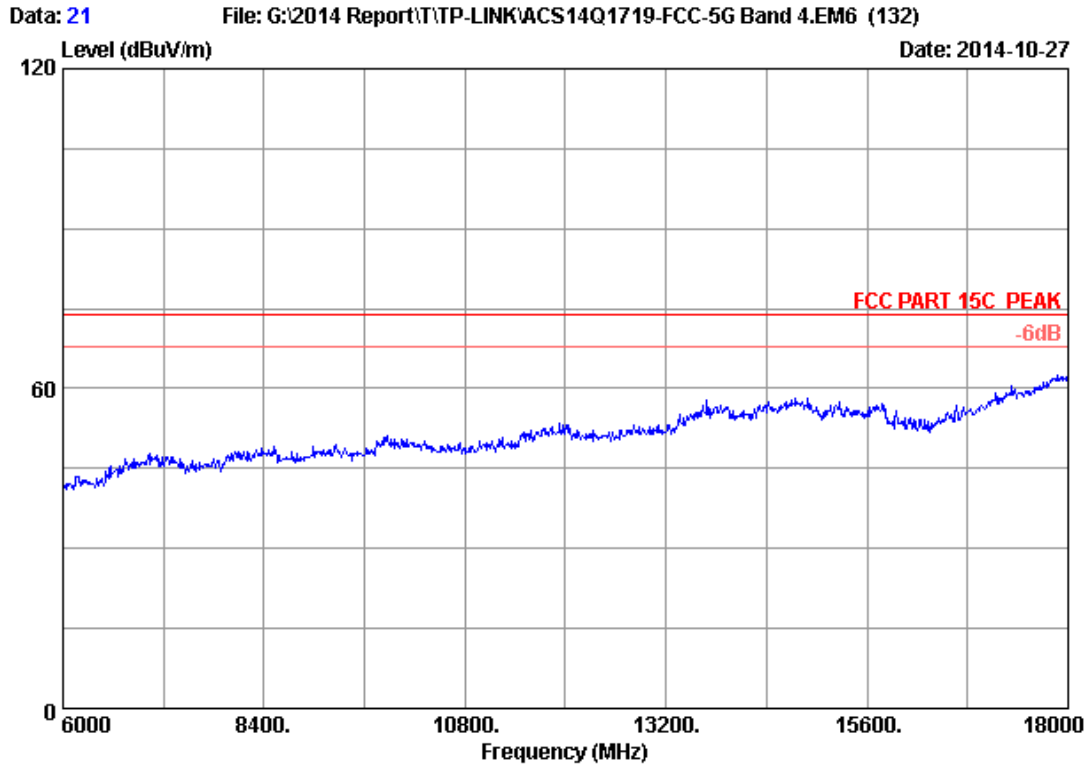
Site no. : 3m Chamber Data no. : 19
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11a CH165 5825MHz Tx
M/N : Archer T8E



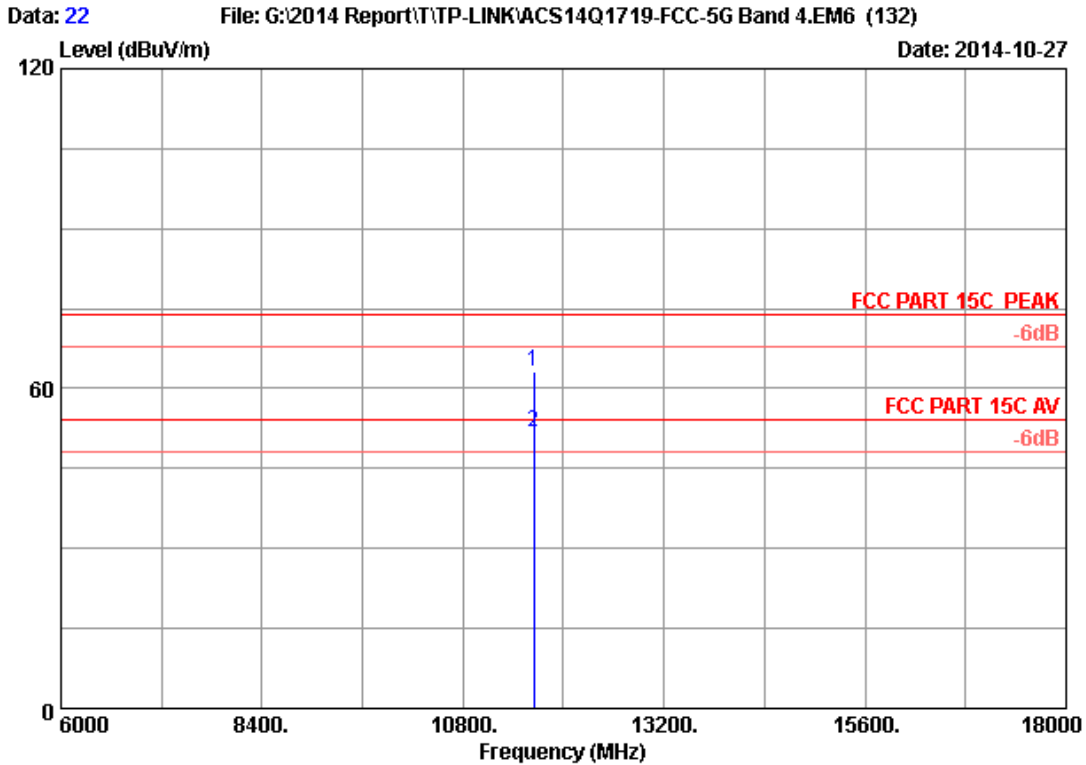
Site no. : 3m Chamber Data no. : 20
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11a CH165 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	11650.000	38.91	13.37	35.25	45.59	62.62	74.00	11.38	Peak
2	11650.000	38.91	13.37	35.25	33.12	50.15	54.00	3.85	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.



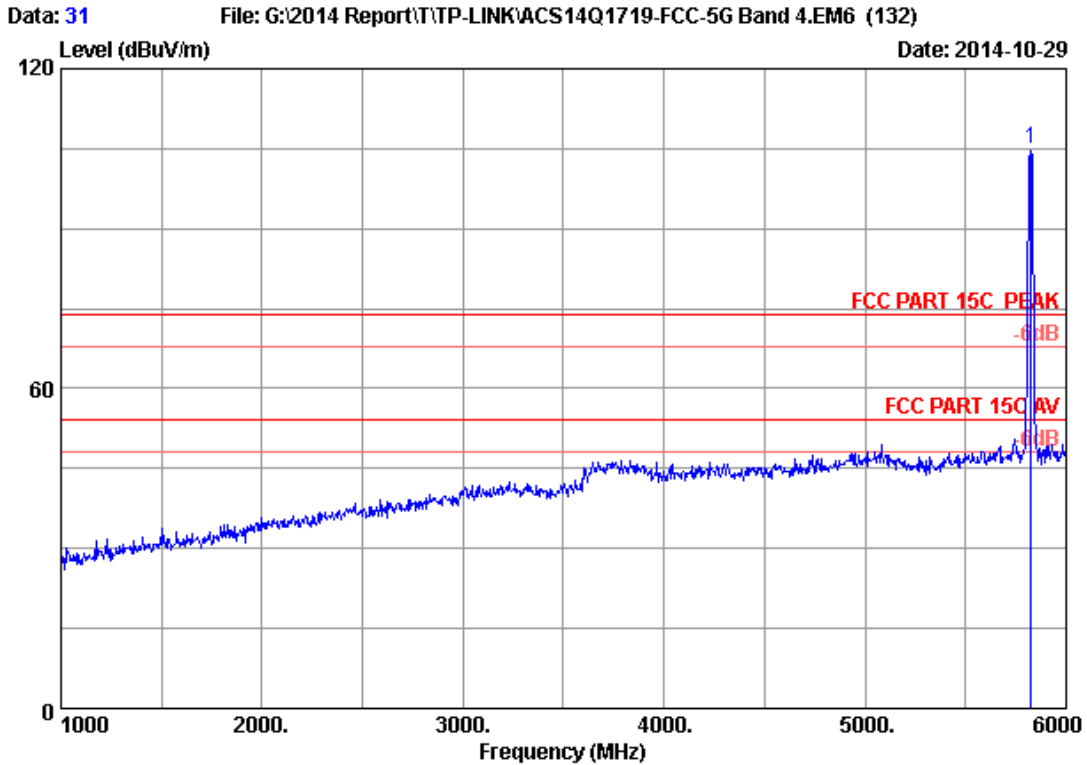
Site no. : 3m Chamber Data no. : 21
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11a CH165 5825MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 22
 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	11650.000	38.91	13.37	35.25	46.17	63.20	74.00	10.80	Peak
2	11650.000	38.91	13.37	35.25	34.66	51.69	54.00	2.31	Average

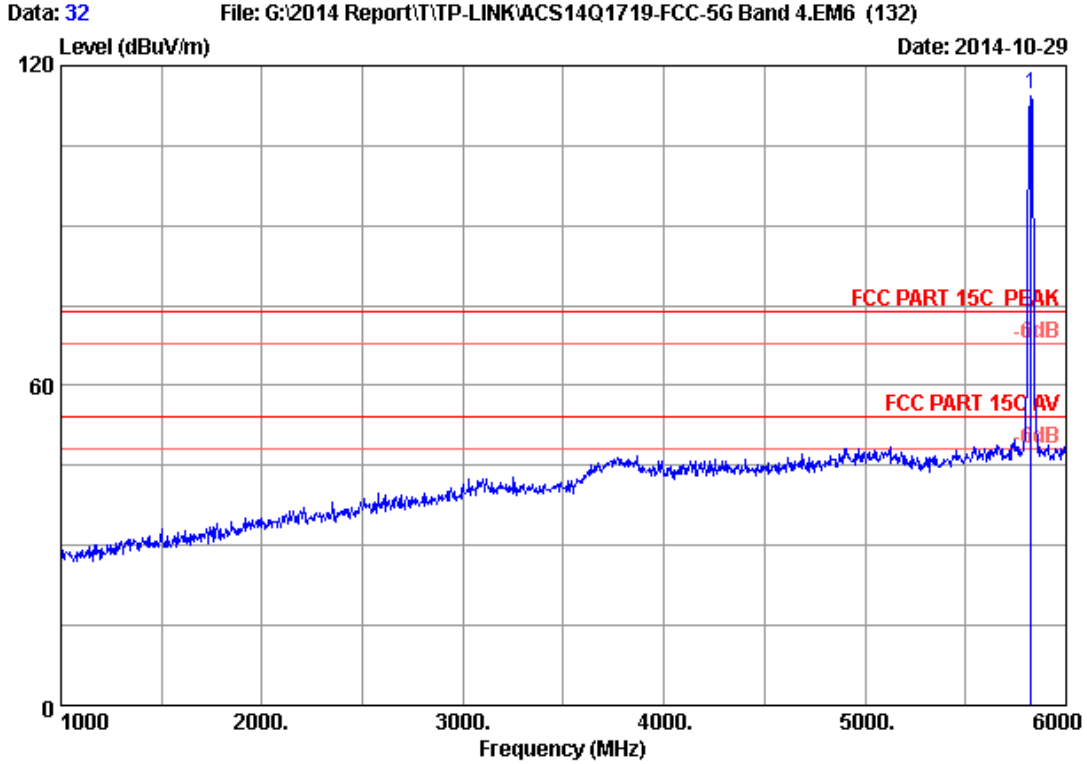
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 31
 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	5825.000	34.13	9.63	35.70	96.78	104.84	74.00	-30.84	Peak

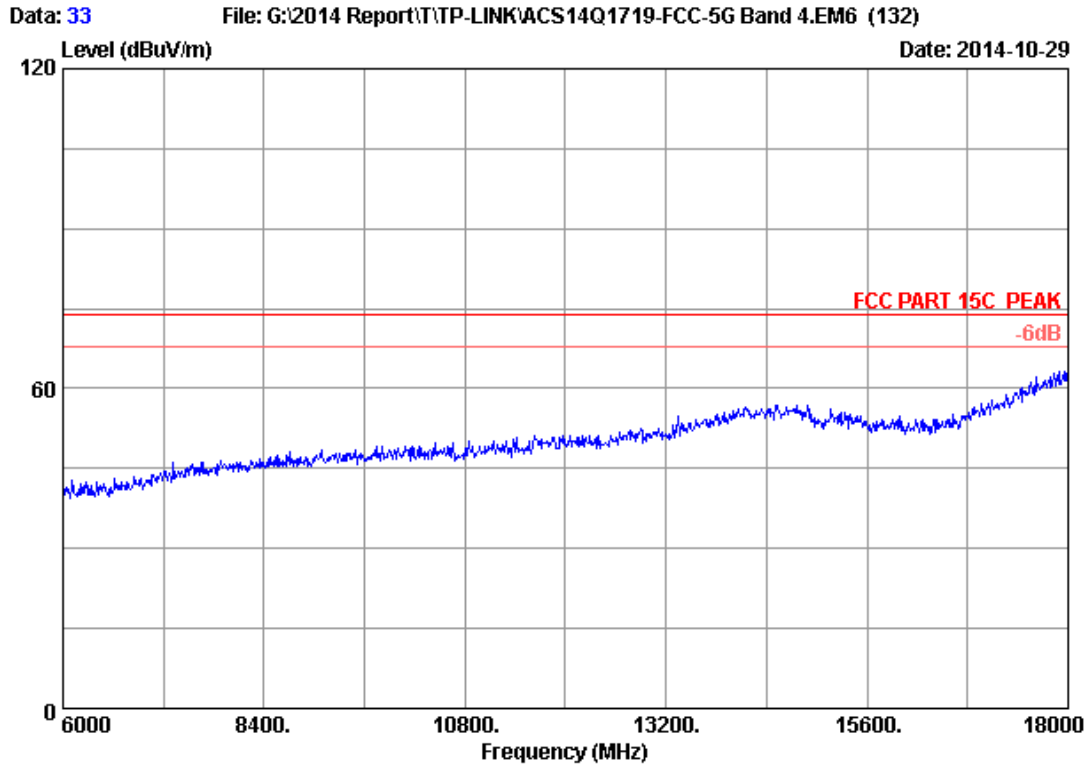
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



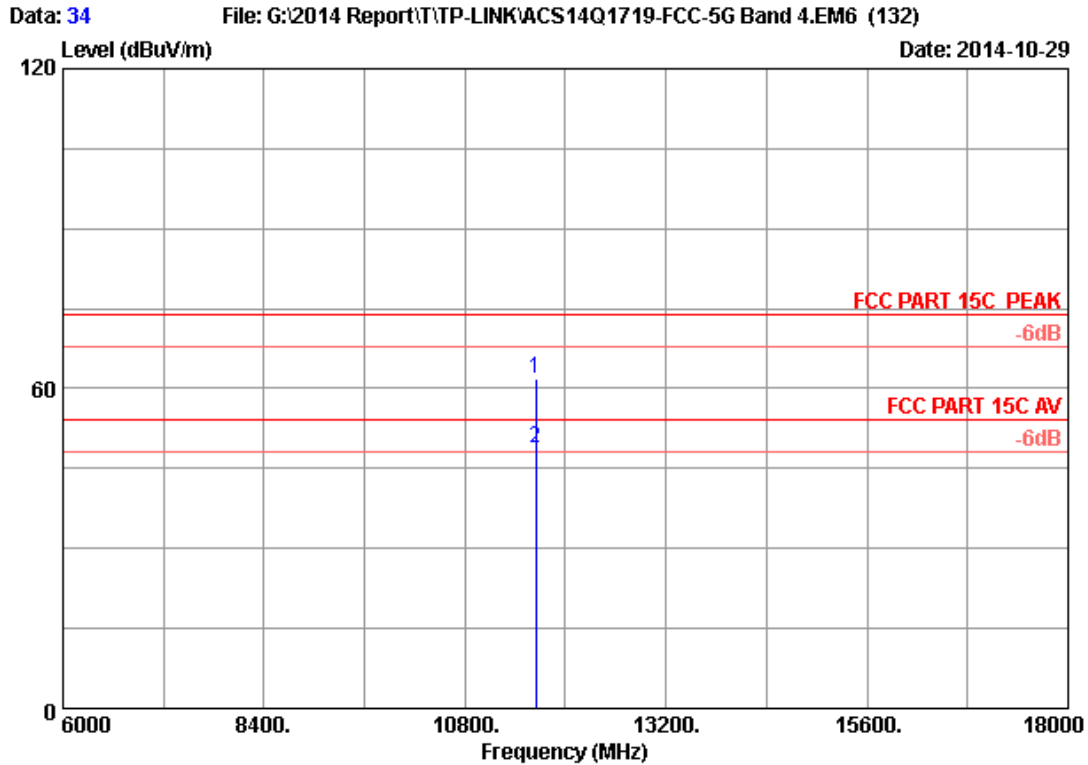
Site no. : 3m Chamber Data no. : 32
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH165 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	5825.000	34.13	9.63	35.70	106.43	114.49	74.00	-40.49	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.



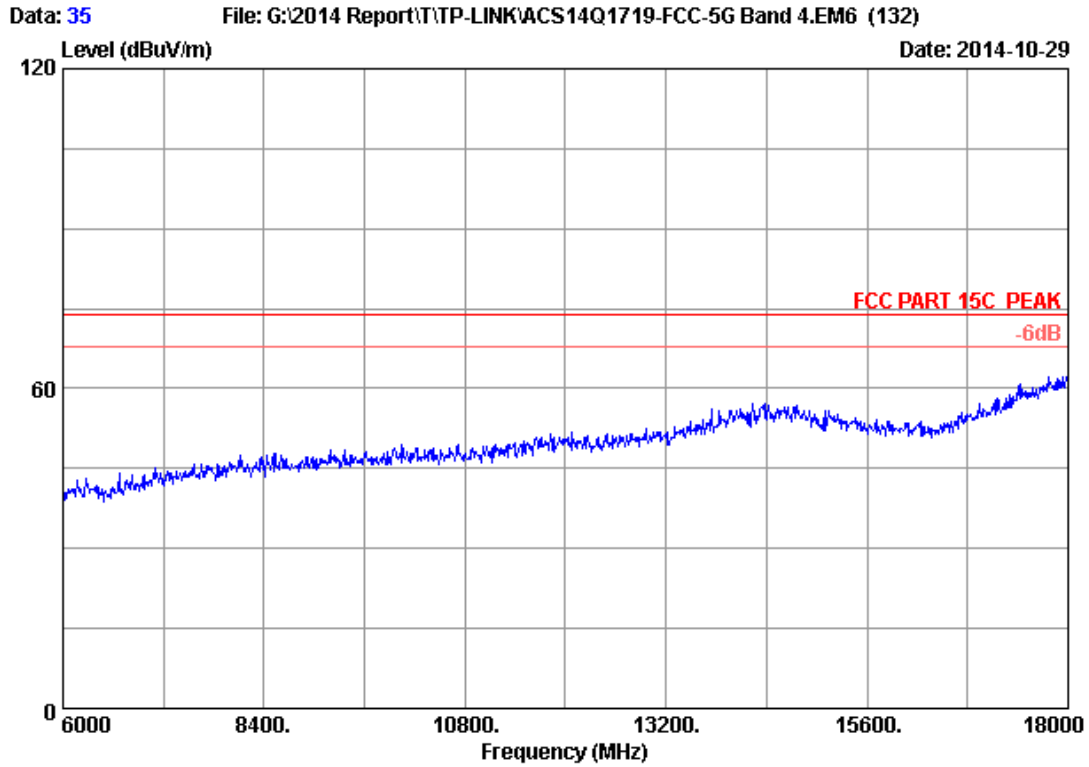
Site no. : 3m Chamber Data no. : 33
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11nHT20 CH165 5825MHz Tx
M/N : Archer T8E



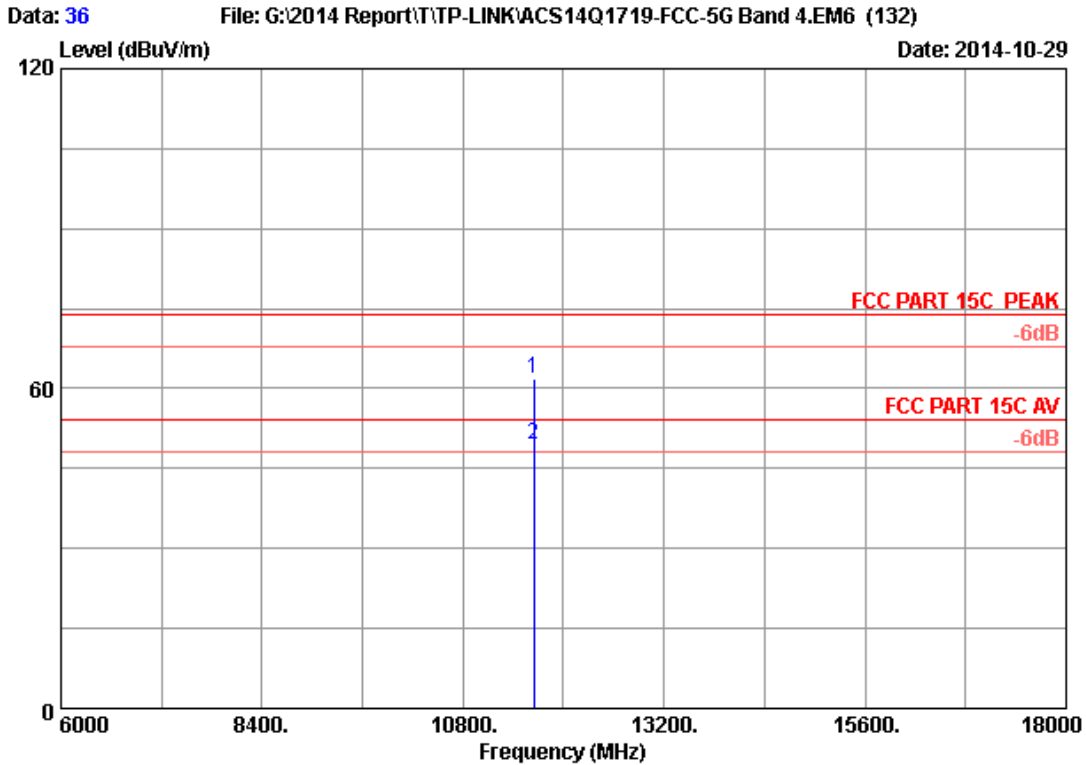
Site no. : 3m Chamber Data no. : 34
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24*C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH165 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	11650.000	38.91	13.37	35.25	44.85	61.88	74.00	12.12	Peak
2	11650.000	38.91	13.37	35.25	31.69	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.



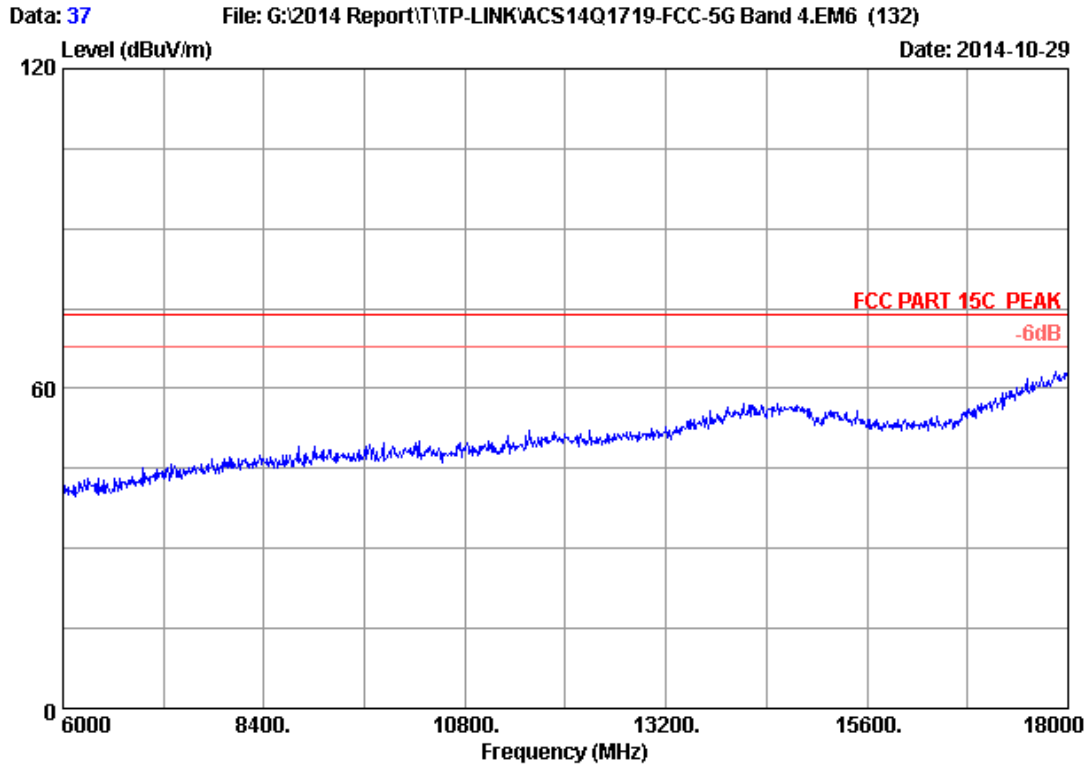
Site no. : 3m Chamber Data no. : 35
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11nHT20 CH165 5825MHz Tx
M/N : Archer T8E



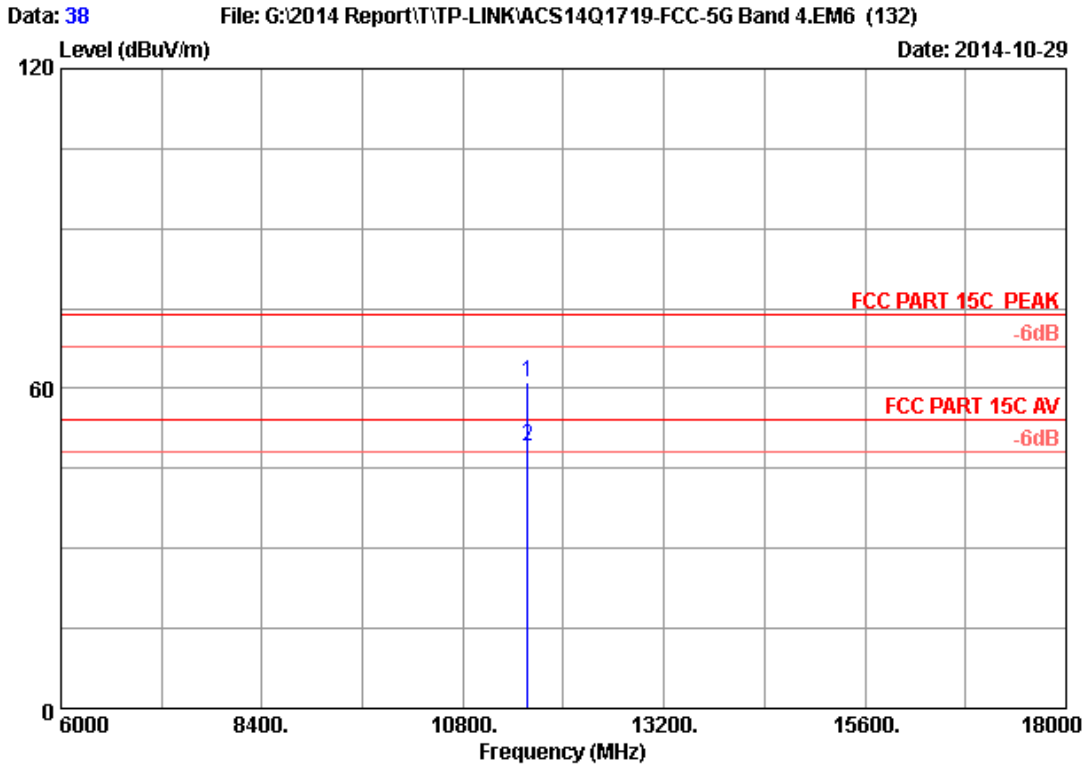
Site no. : 3m Chamber Data no. : 36
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH165 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	11650.000	38.91	13.37	35.25	44.74	61.77	74.00	12.23	Peak
2	11650.000	38.91	13.37	35.25	32.28	49.31	54.00	4.69	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.



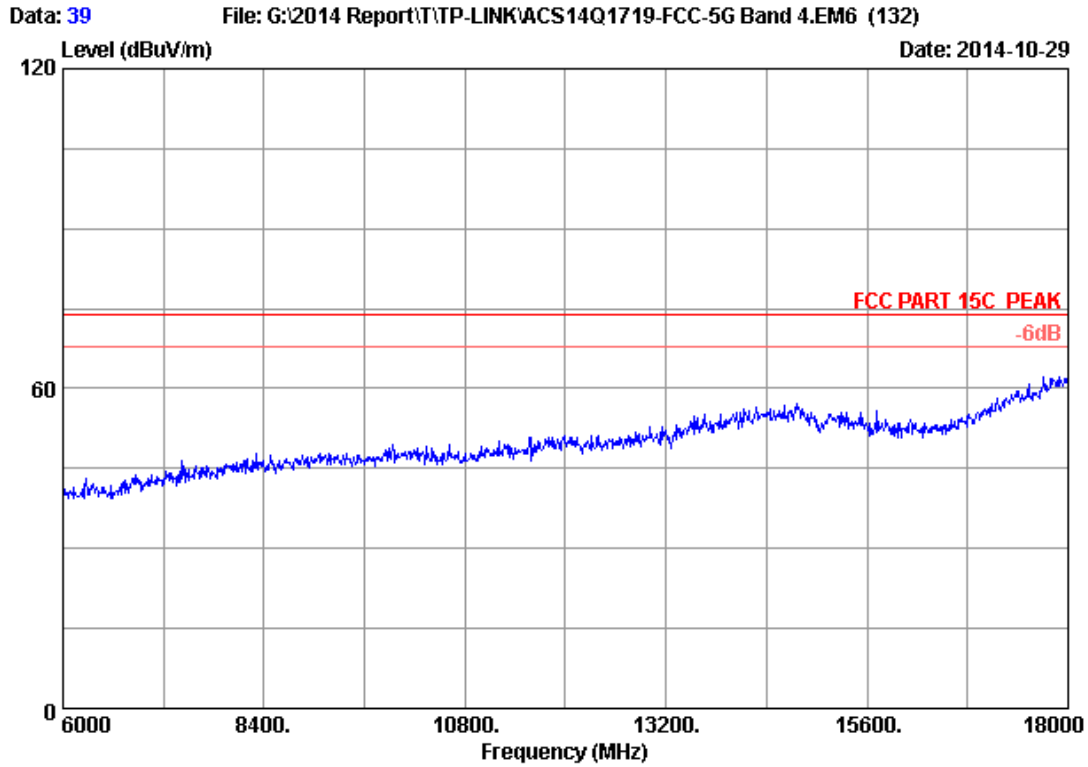
Site no. : 3m Chamber Data no. : 37
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11nHT20 CH157 5785MHz Tx
M/N : Archer T8E



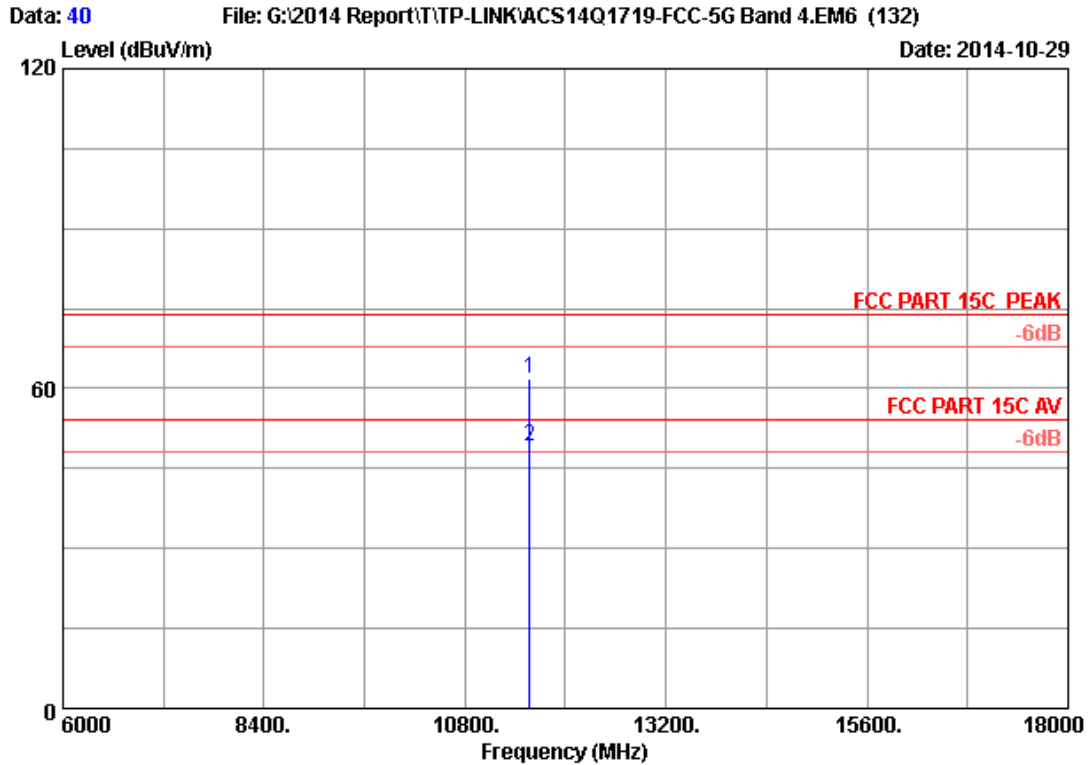
Site no. : 3m Chamber Data no. : 38
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24*C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH157 5785MHz 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	11570.000	38.80	13.32	35.26	44.26	61.12	74.00	12.88	Peak
2	11570.000	38.80	13.32	35.26	32.17	49.03	54.00	4.97	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.



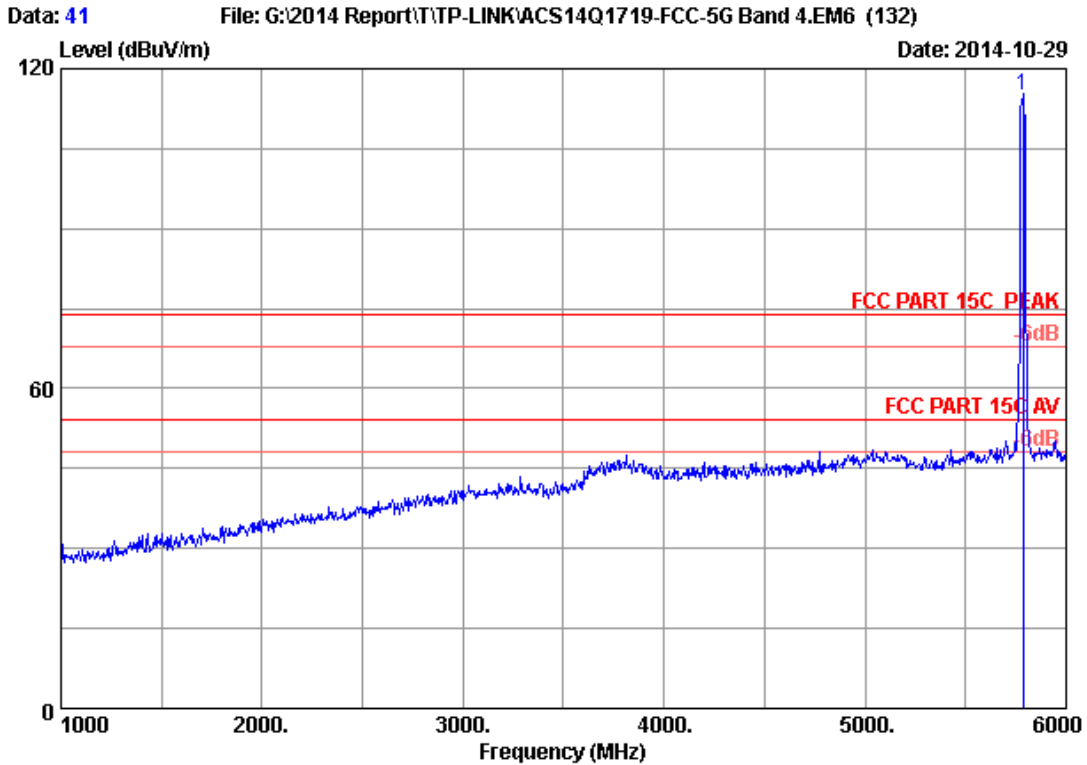
Site no. : 3m Chamber Data no. : 39
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11nHT20 CH157 5785MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 40
 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 CH157 5785MHz 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	11570.000	38.80	13.32	35.26	44.87	61.73	74.00	12.27	Peak
2	11570.000	38.80	13.32	35.26	32.20	49.06	54.00	4.94	Average

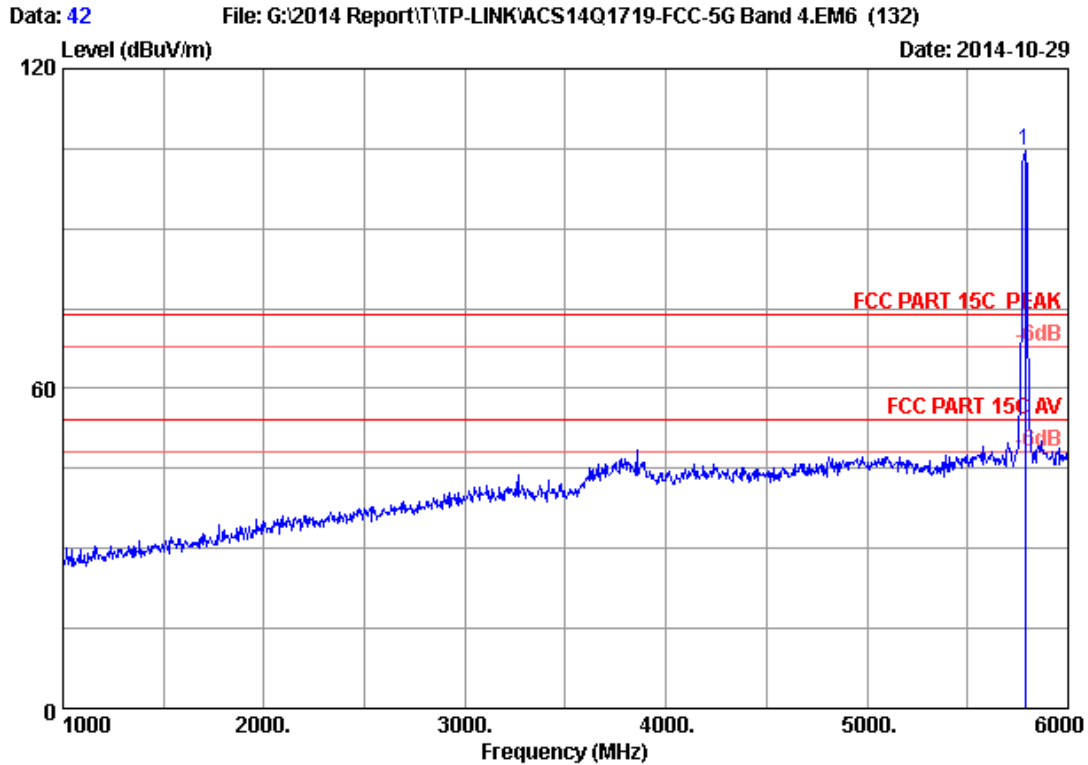
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 41
 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 CH157 5785MHz 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	5785.000	34.11	9.59	35.70	106.84	114.84	74.00	-40.84	Peak

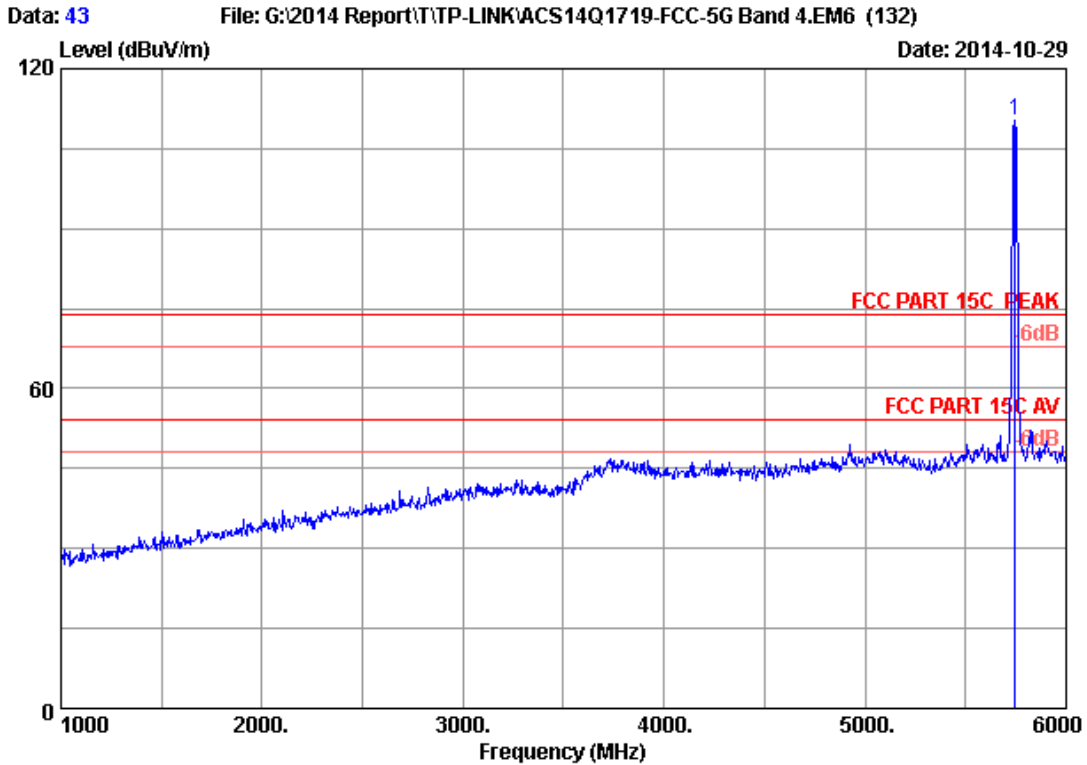
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 42
 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 CH157 5785MHz 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	5785.000	34.11	9.59	35.70	96.74	104.74	74.00	-30.74	Peak

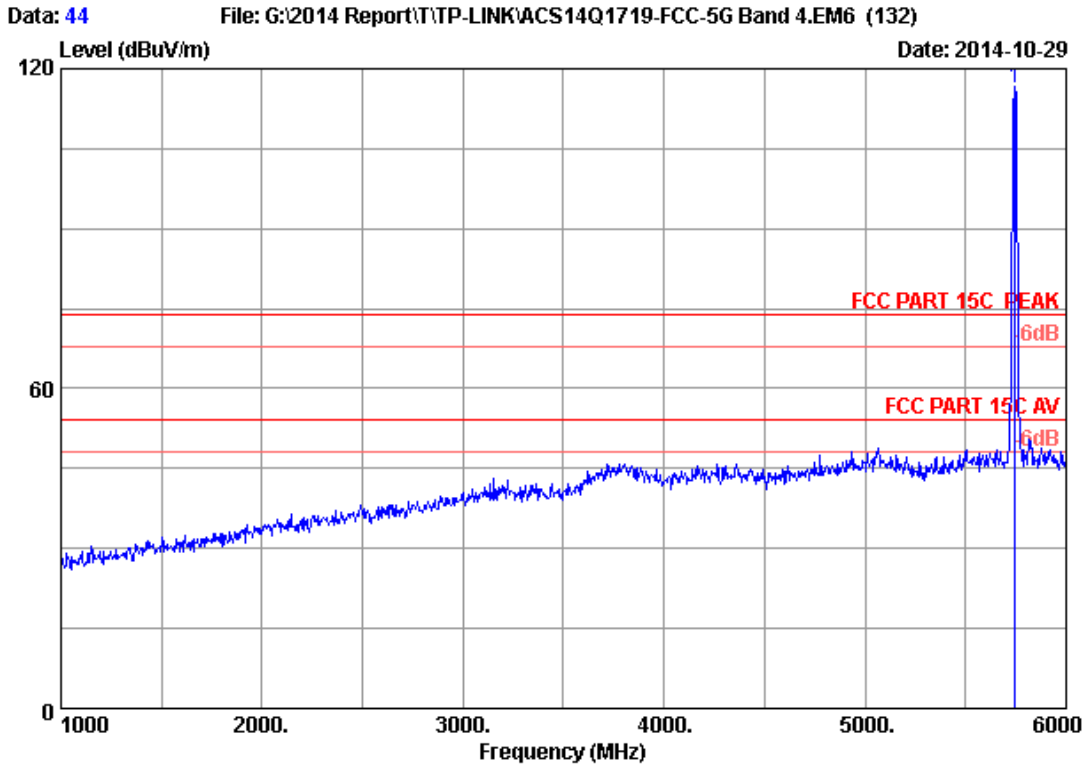
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 43
 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	5745.000	34.10	9.55	35.70	102.32	110.27	74.00	-36.27	Peak

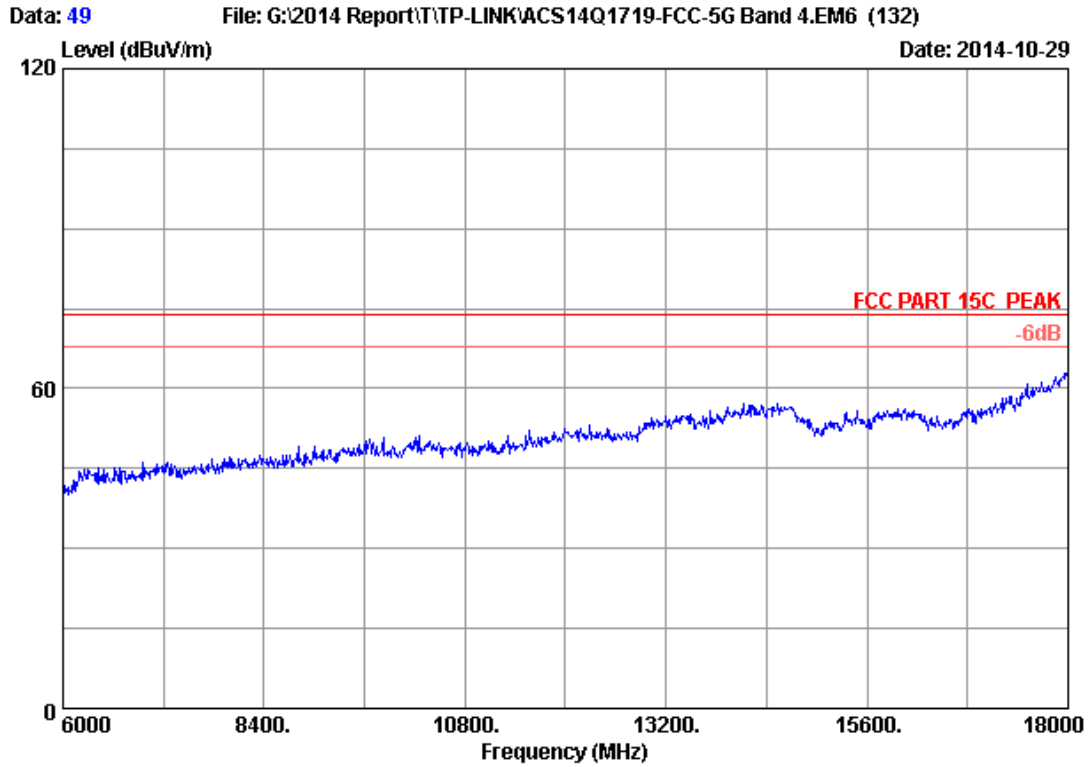
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



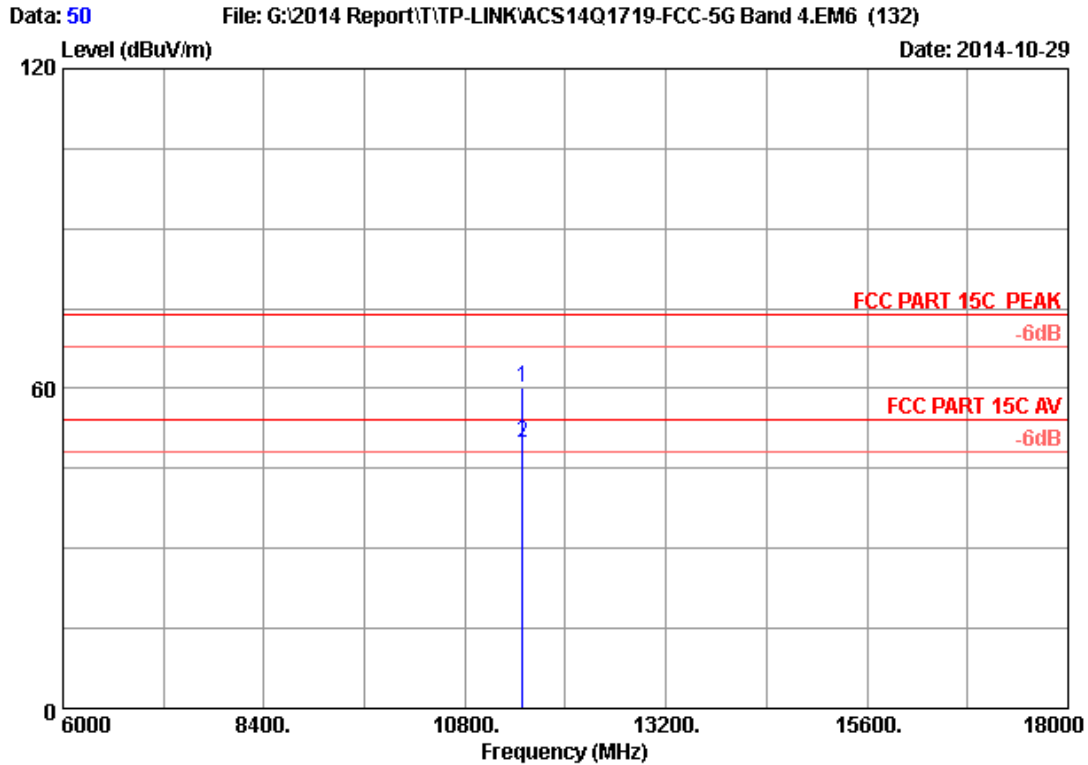
Site no. : 3m Chamber Data no. : 44
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH149 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	5745.000	34.10	9.55	35.70	108.45	116.40	74.00	-42.40	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.



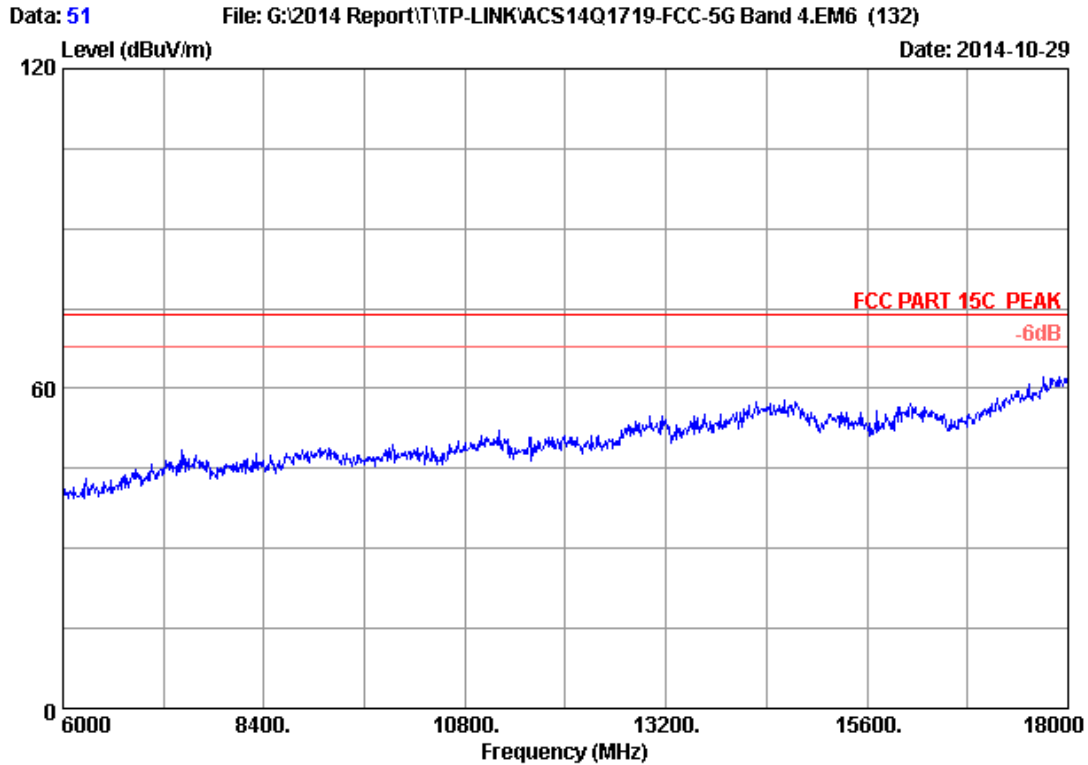
Site no. : 3m Chamber Data no. : 49
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11nHT20 CH149 5745MHz Tx
M/N : Archer T8E



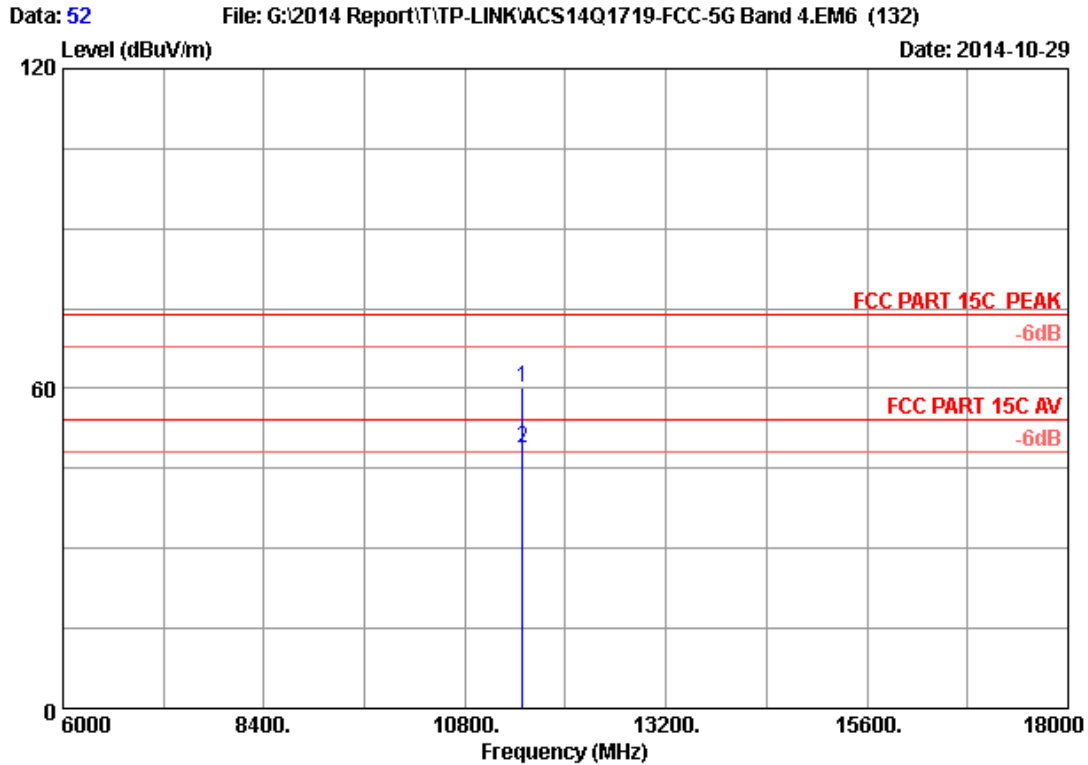
Site no. : 3m Chamber Data no. : 50
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH149 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	11490.000	38.69	13.28	35.28	43.59	60.28	74.00	13.72	Peak
2	11490.000	38.69	13.28	35.28	33.28	49.97	54.00	4.03	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.



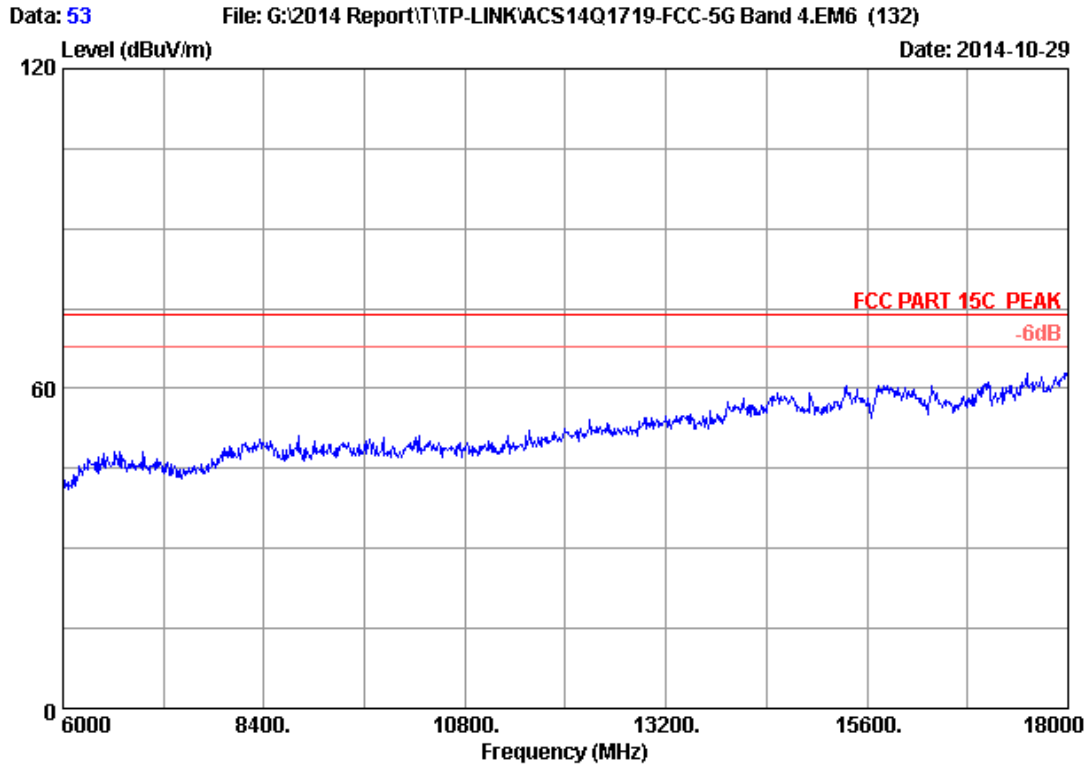
Site no. : 3m Chamber Data no. : 51
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11nHT20 CH149 5745MHz Tx
M/N : Archer T8E



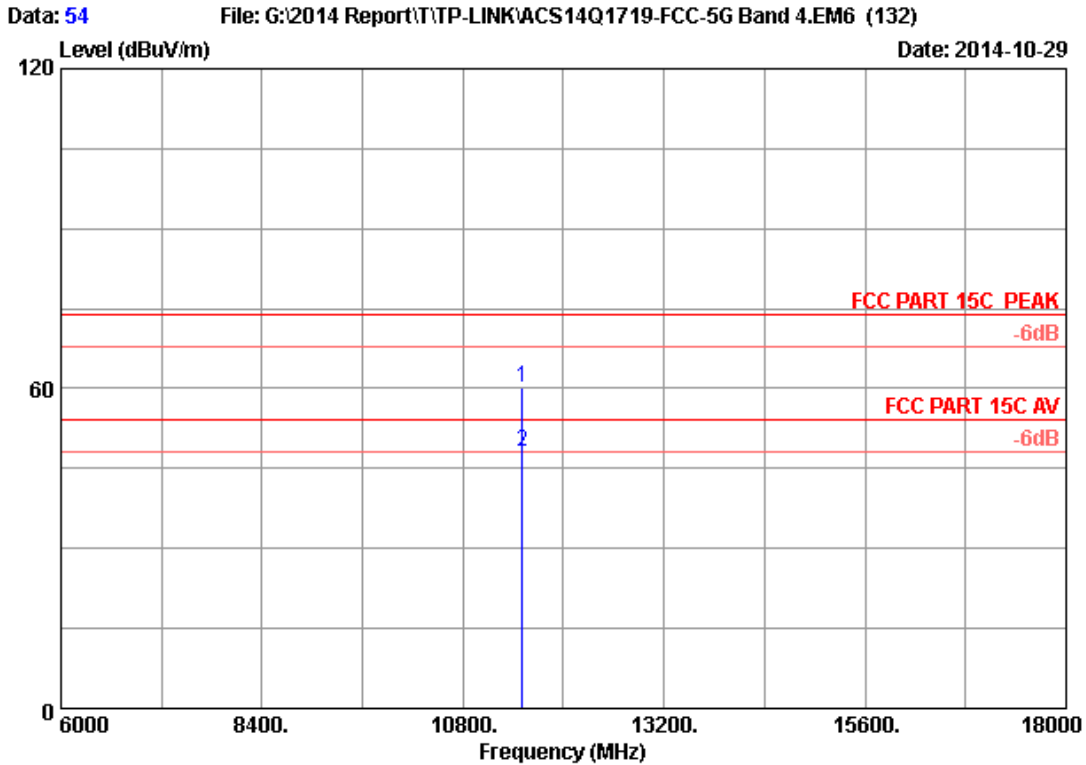
Site no. : 3m Chamber Data no. : 52
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT20 CH149 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	11490.000	38.69	13.28	35.28	43.49	60.18	74.00	13.82	Peak
2	11490.000	38.69	13.28	35.28	32.15	48.84	54.00	5.16	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.



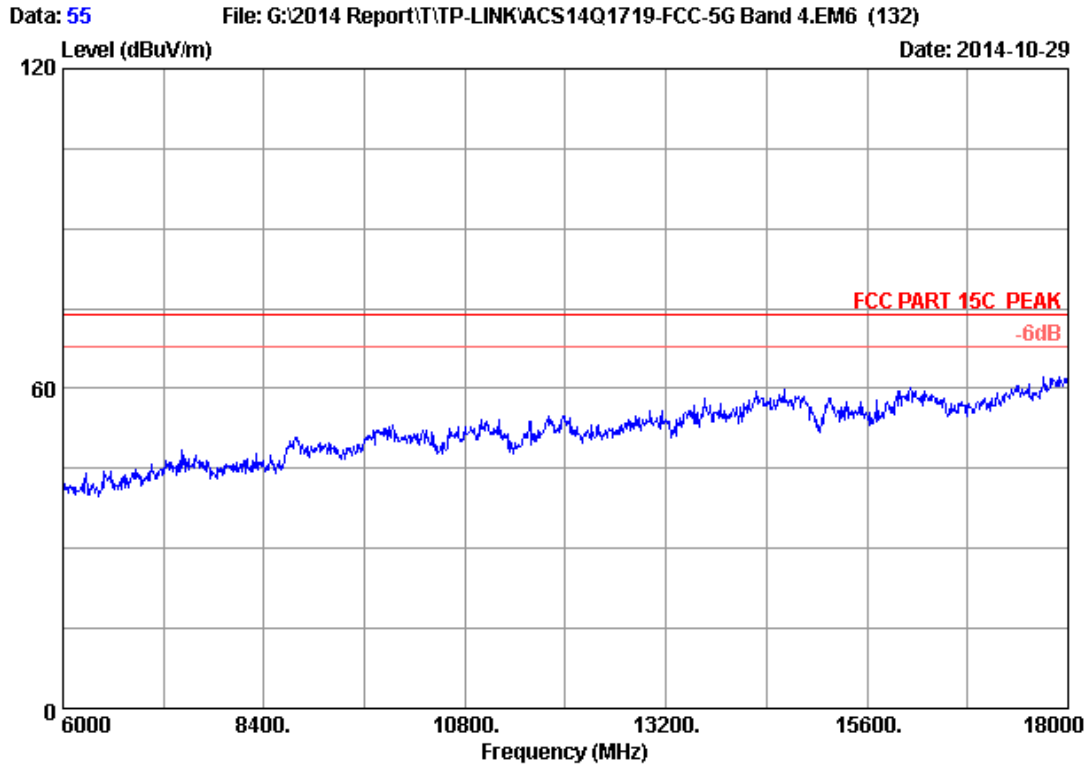
Site no. : 3m Chamber Data no. : 53
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11nHT40 CH151 5755MHz Tx
M/N : Archer T8E



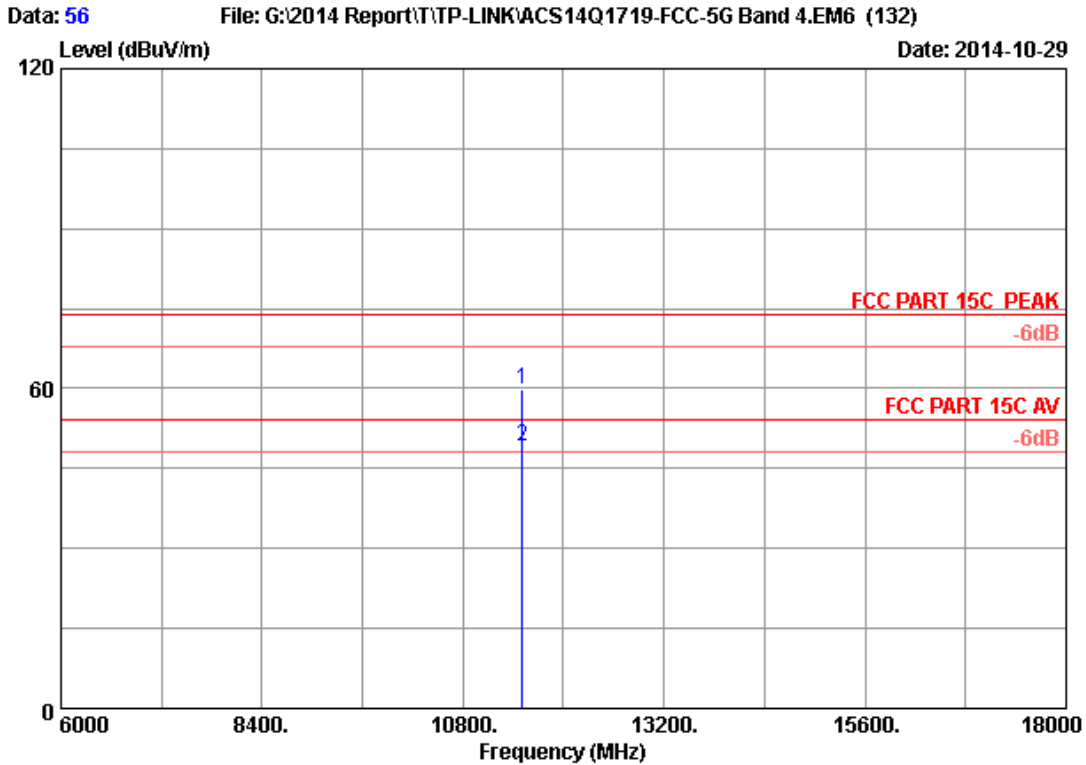
Site no. : 3m Chamber Data no. : 54
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH151 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	11510.000	38.71	13.29	35.27	43.47	60.20	74.00	13.80	Peak
2	11510.000	38.71	13.29	35.27	31.35	48.08	54.00	5.92	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.



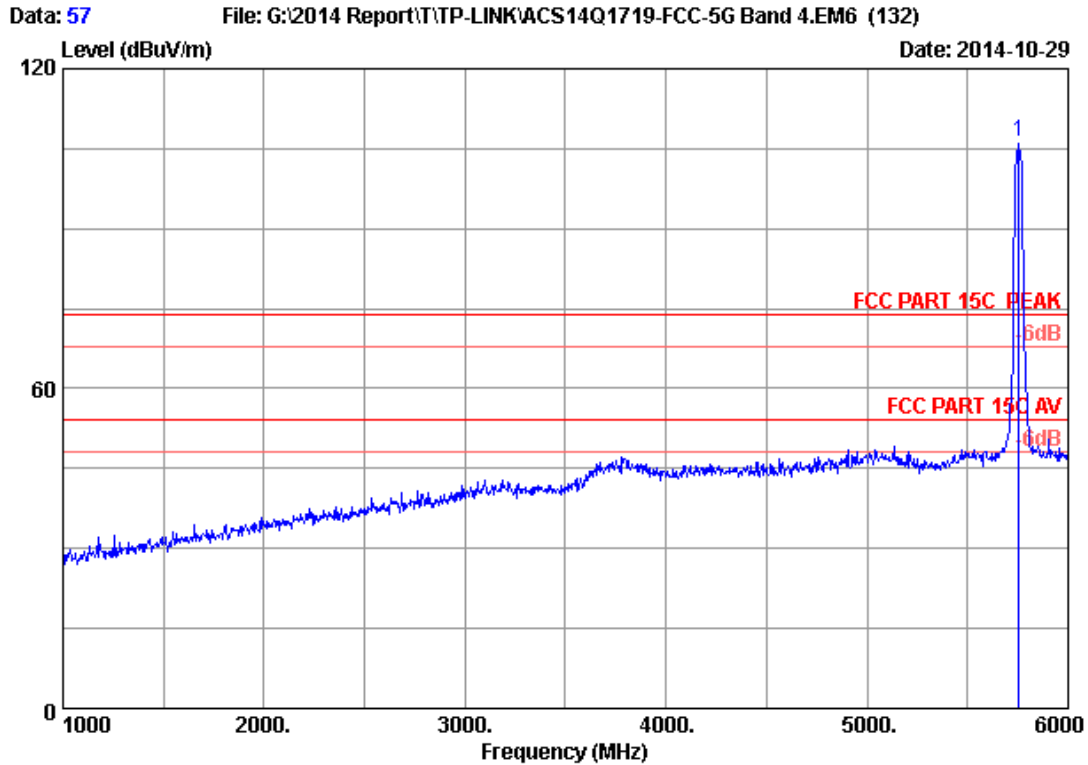
Site no. : 3m Chamber Data no. : 55
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express
Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11nHT40 CH151 5755MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 56
 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	11510.000	38.71	13.29	35.27	43.16	59.89	74.00	14.11	Peak
2	11510.000	38.71	13.29	35.27	32.41	49.14	54.00	4.86	Average

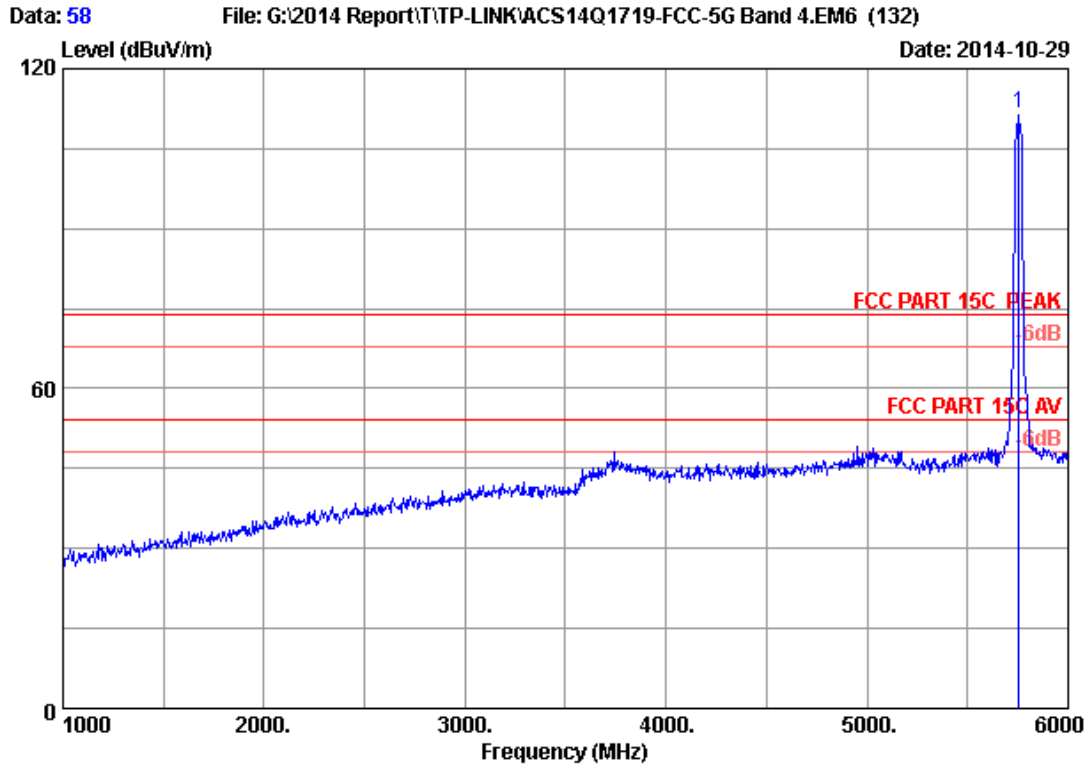
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 57
 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	5755.000	34.10	9.56	35.70	98.24	106.20	74.00	-32.20	Peak

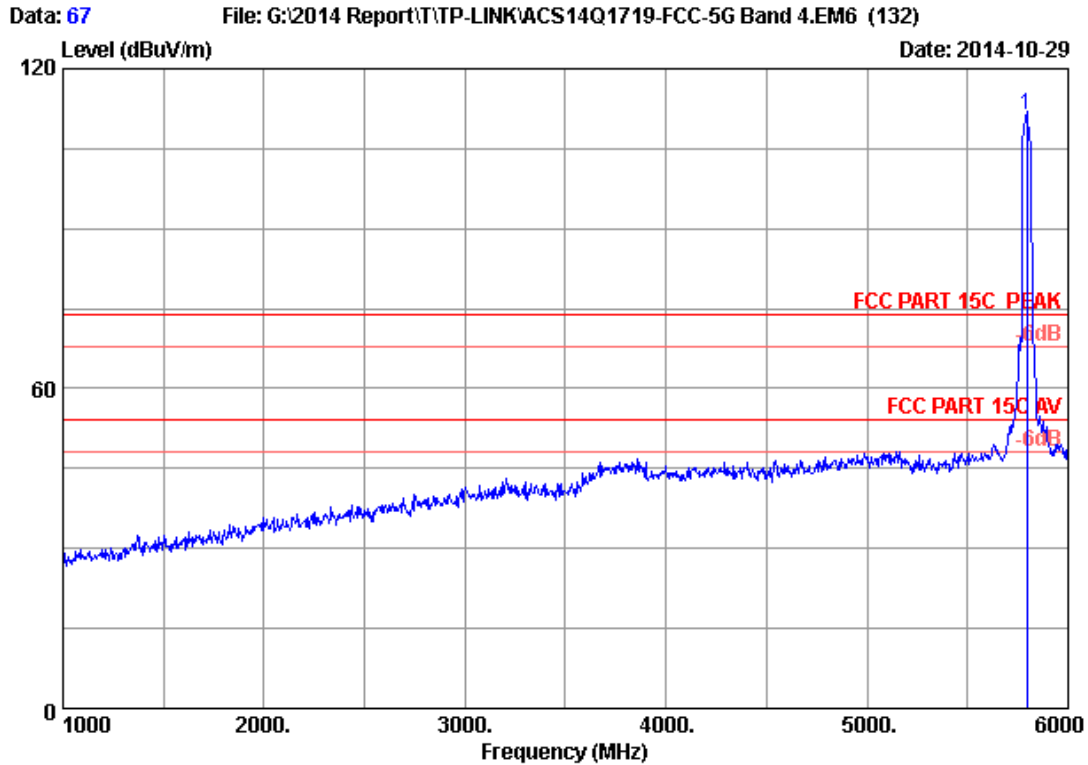
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 58
 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	5755.000	34.10	9.56	35.70	103.78	111.74	74.00	-37.74	Peak

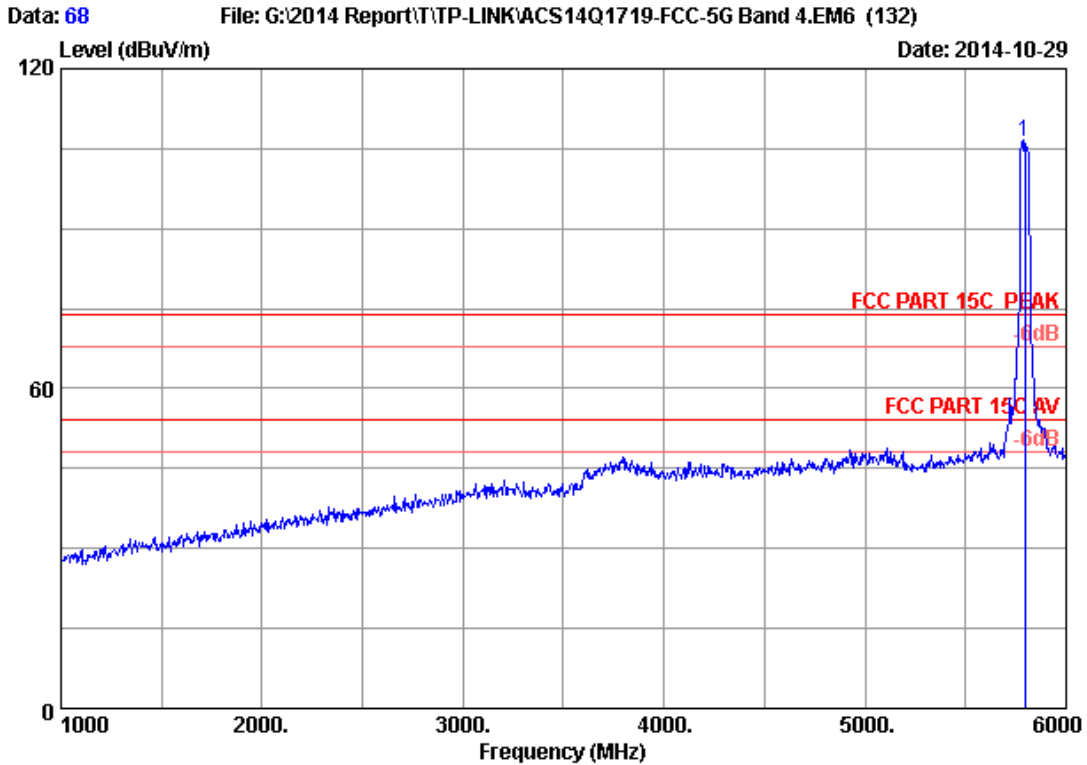
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 67
 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	5795.000	34.12	9.60	35.70	103.46	111.48	74.00	-37.48	Peak

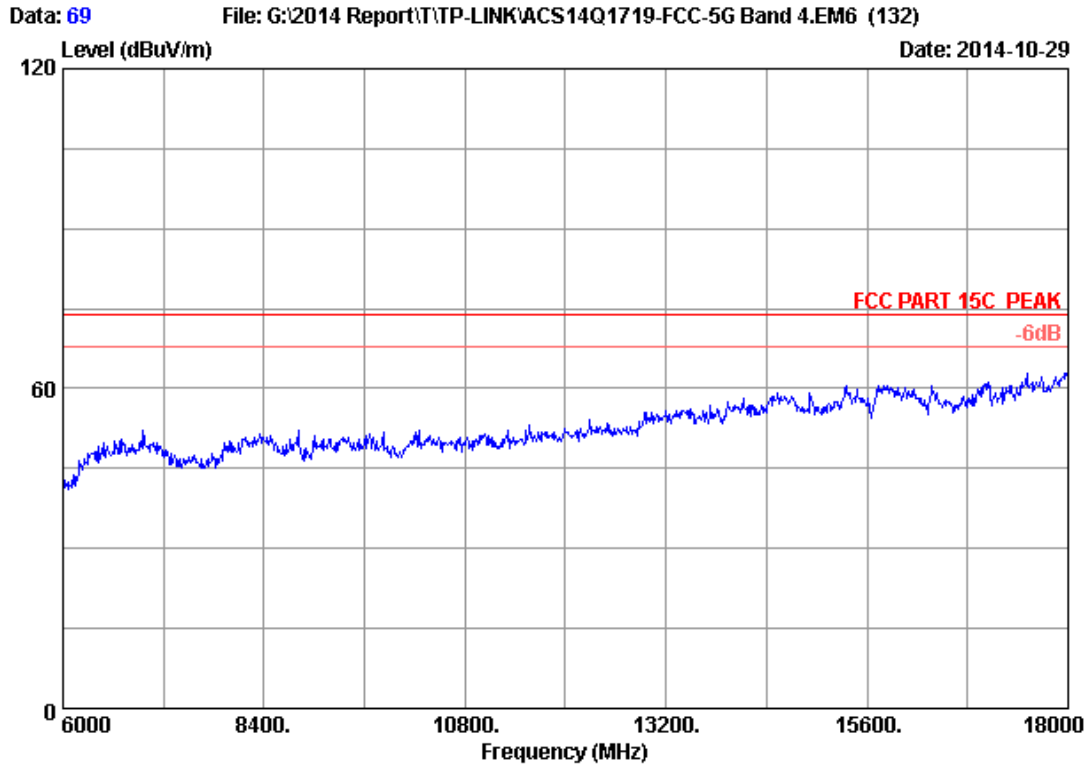
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



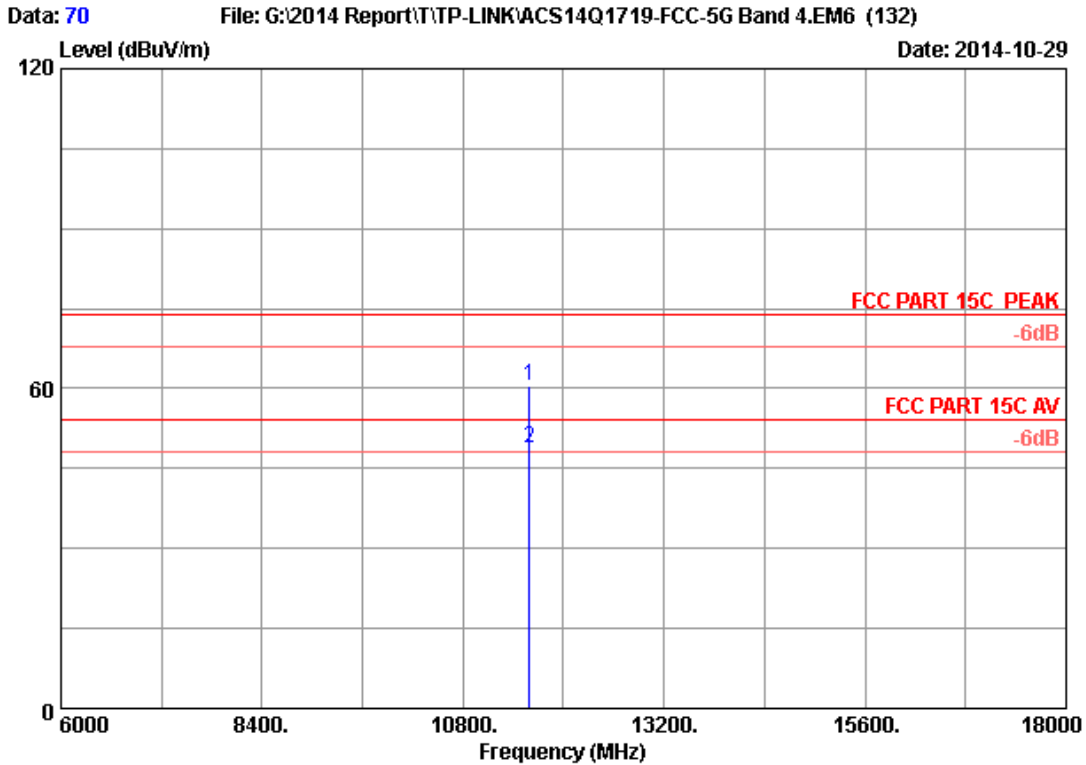
Site no. : 3m Chamber Data no. : 68
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH159 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	5795.000	34.12	9.60	35.70	98.14	106.16	74.00	-32.16	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.



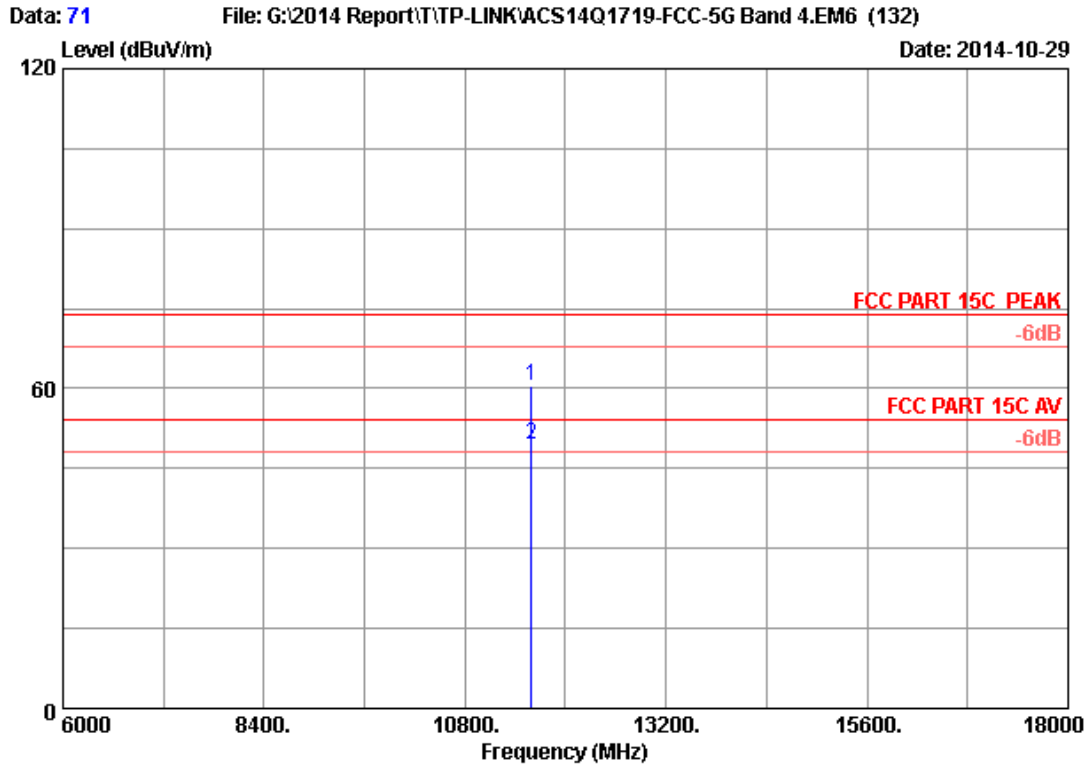
Site no. : 3m Chamber Data no. : 69
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11nHT40 CH159 5795MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 70
 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	11590.000	38.83	13.34	35.26	43.45	60.36	74.00	13.64	Peak
2	11590.000	38.83	13.34	35.26	31.78	48.69	54.00	5.31	Average

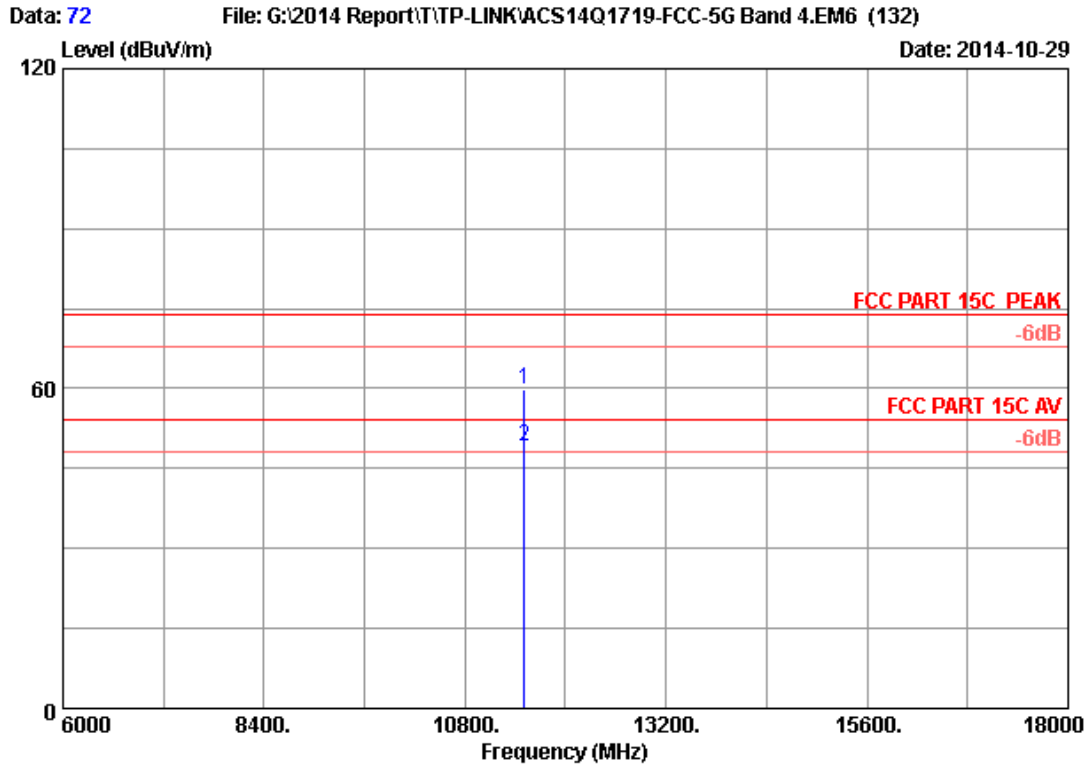
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 71
 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	11590.000	38.83	13.34	35.26	43.57	60.48	74.00	13.52	Peak
2	11590.000	38.83	13.34	35.26	32.46	49.37	54.00	4.63	Average

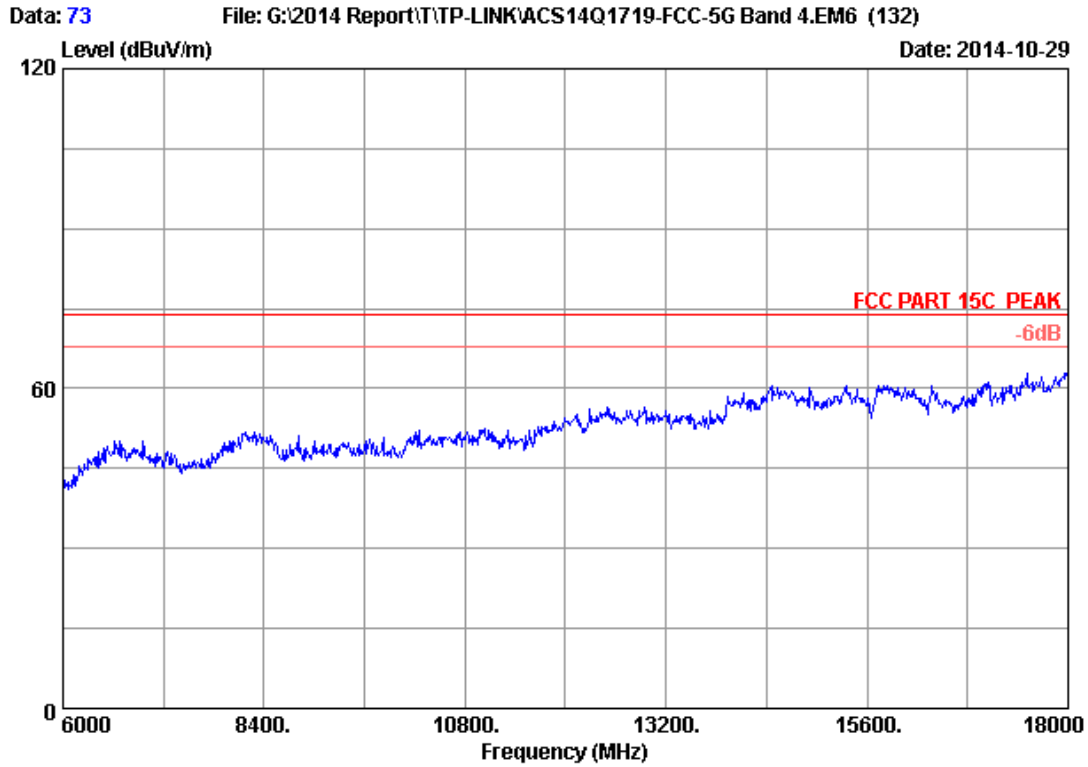
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



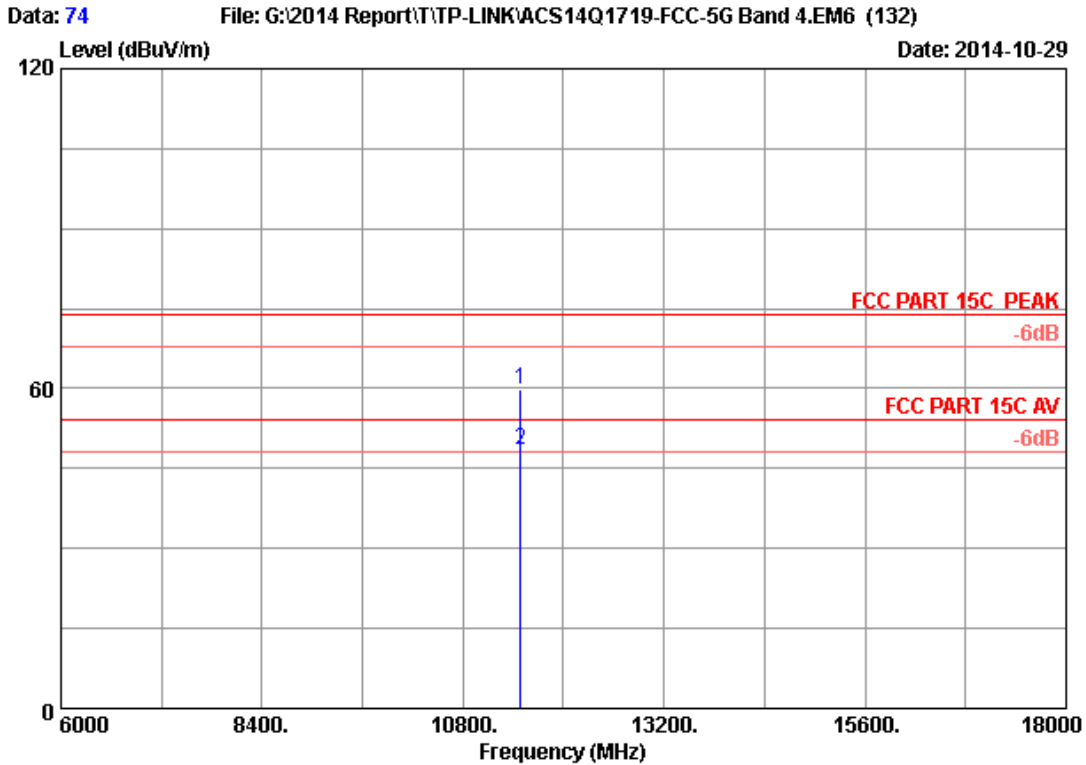
Site no. : 3m Chamber Data no. : 72
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11nHT40 CH159 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	11510.000	38.71	13.29	35.27	43.16	59.89	74.00	14.11	Peak
2	11510.000	38.71	13.29	35.27	32.41	49.14	54.00	4.86	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.



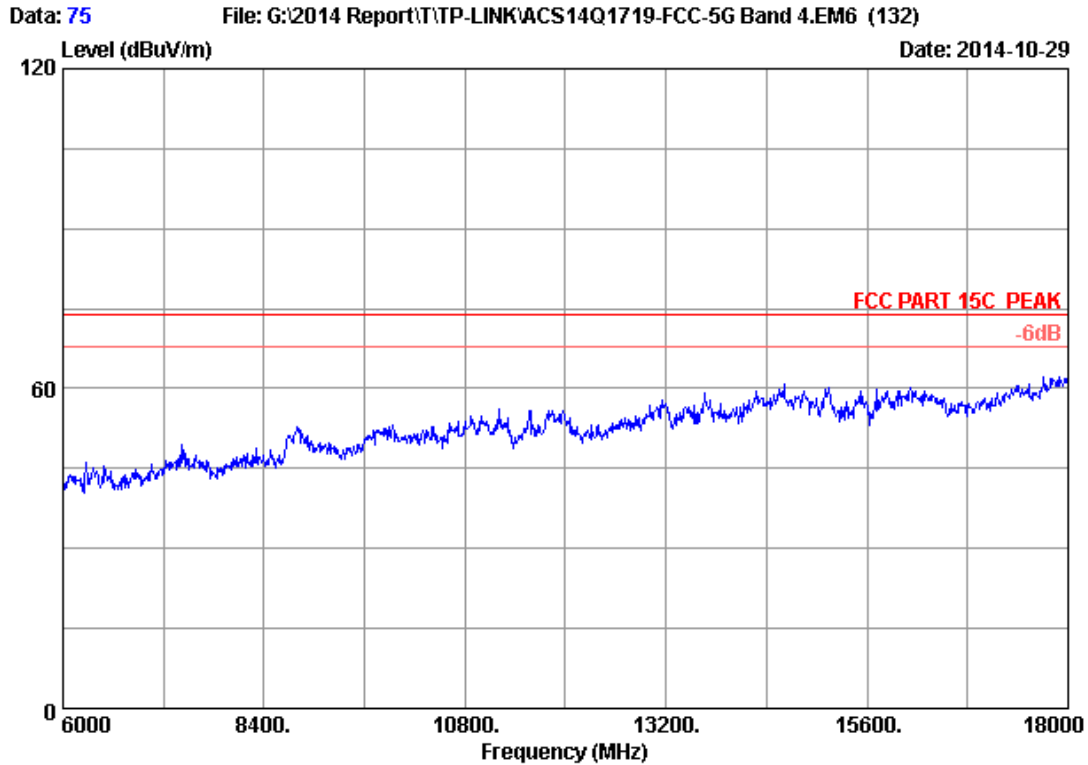
Site no. : 3m Chamber Data no. : 73
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT20 CH149 5745MHz Tx
M/N : Archer T8E



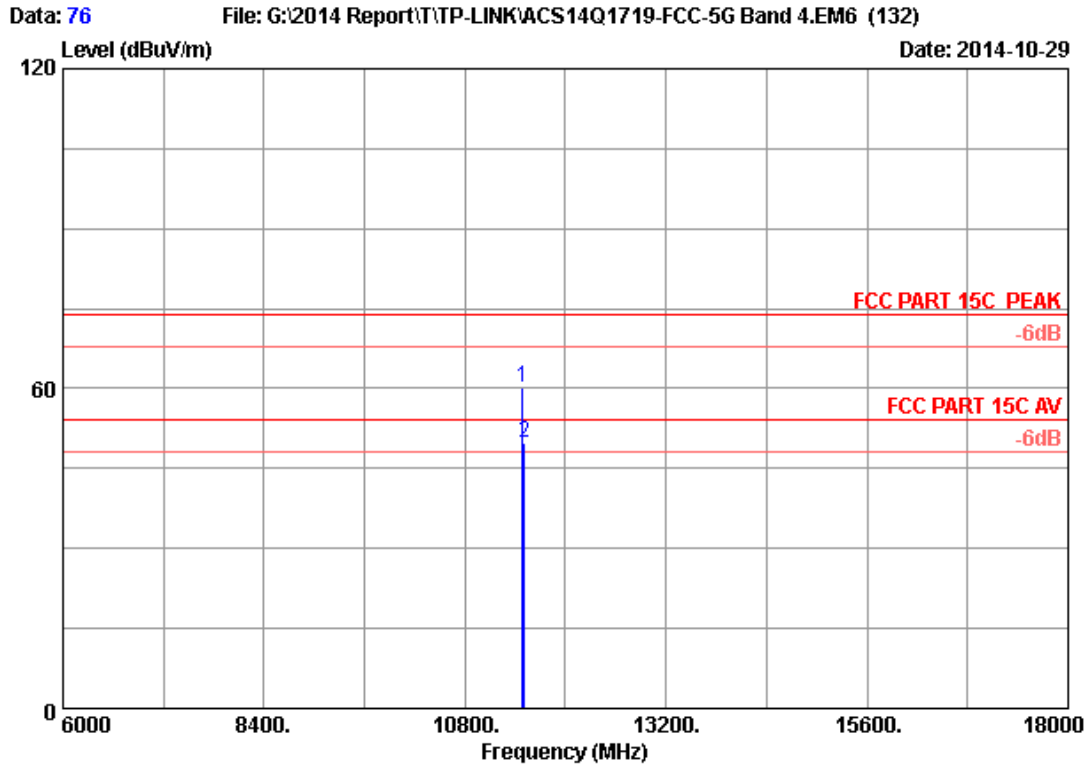
Site no. : 3m Chamber Data no. : 74
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 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	11490.000	38.69	13.28	35.28	43.30	59.99	74.00	14.01	Peak
2	11490.000	38.69	13.28	35.28	31.87	48.56	54.00	5.44	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.



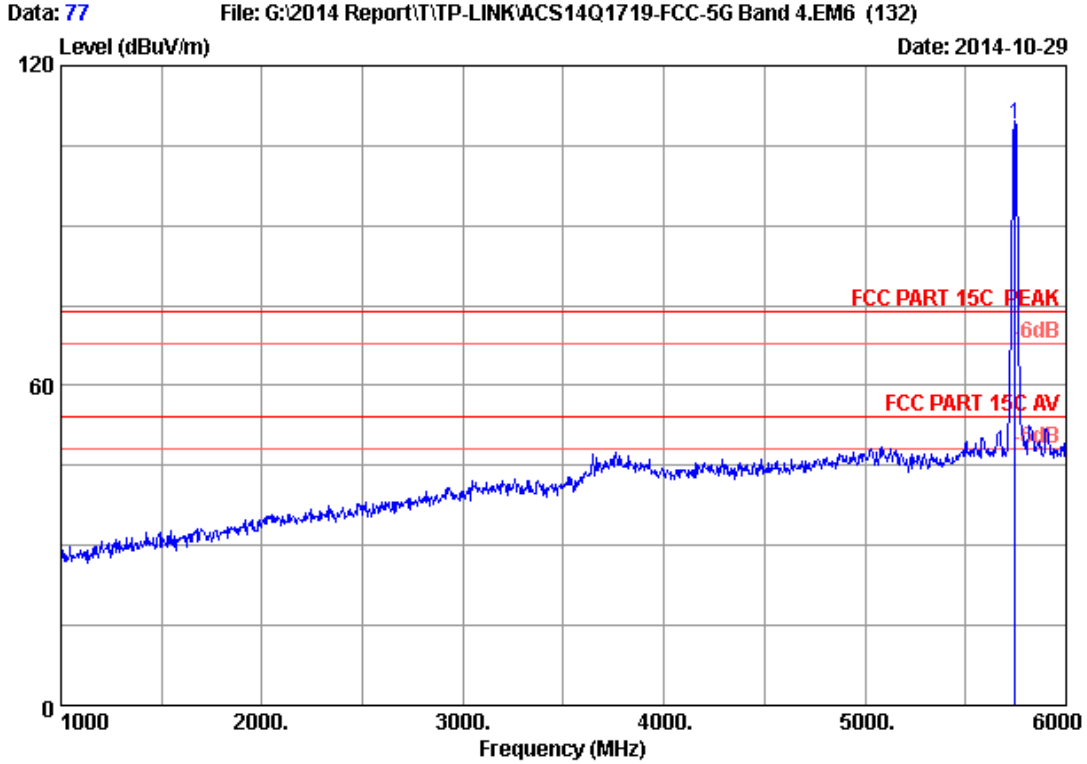
Site no. : 3m Chamber Data no. : 75
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT20 CH149 5745MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 76
 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	11490.000	38.69	13.28	35.28	43.60	60.29	74.00	13.71	Peak
2	11510.000	38.71	13.29	35.27	33.10	49.83	54.00	4.17	Average

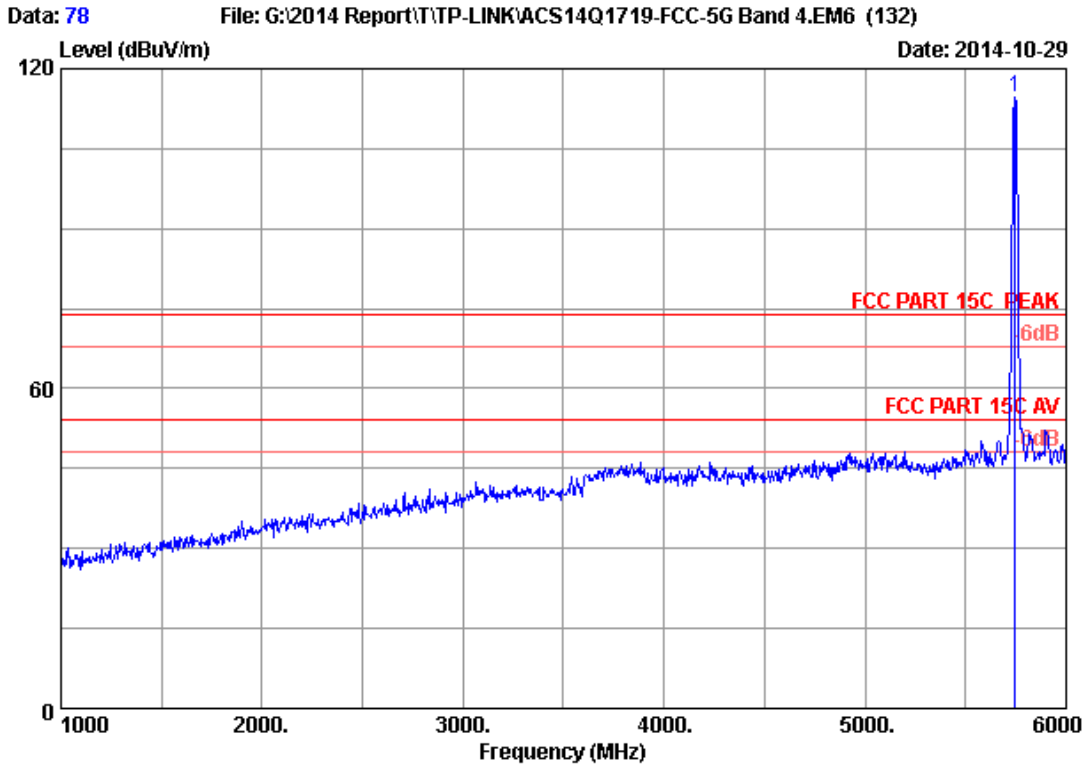
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 77
 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	5745.000	34.10	9.55	35.70	101.14	109.09	74.00	-35.09	Peak

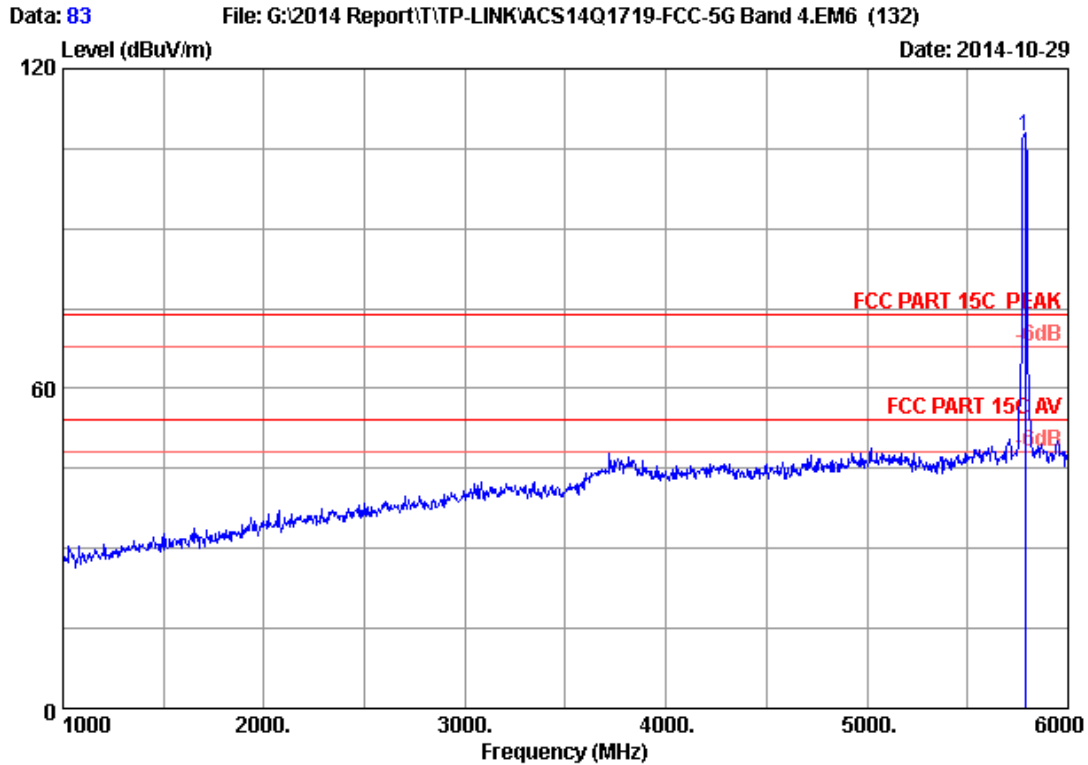
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 78
 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	5745.000	34.10	9.55	35.70	106.75	114.70	74.00	-40.70	Peak

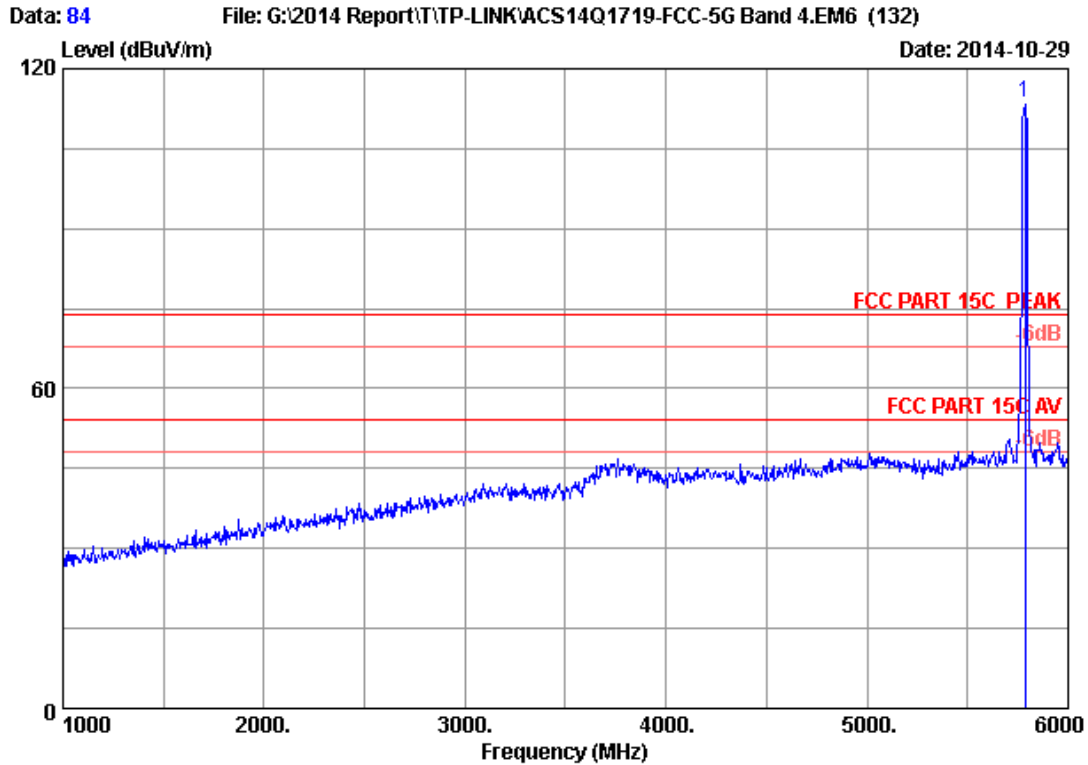
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



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 CH157 5785MHz 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	5785.000	34.11	9.59	35.70	99.37	107.37	74.00	-33.37	Peak

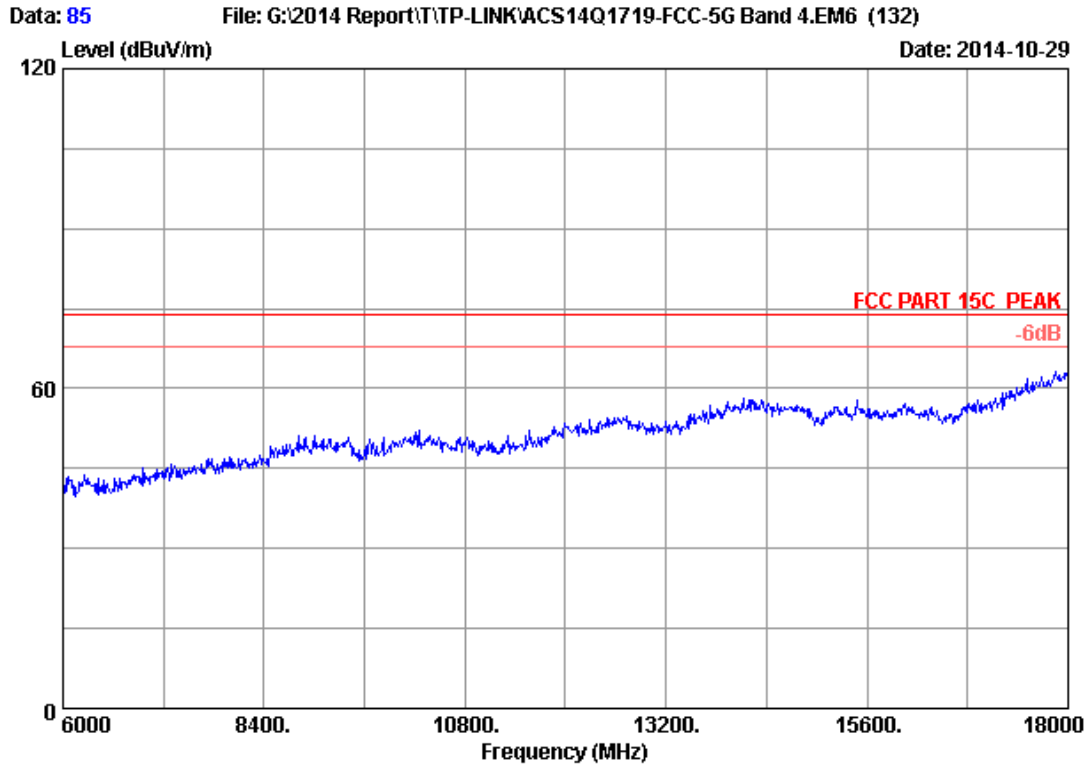
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



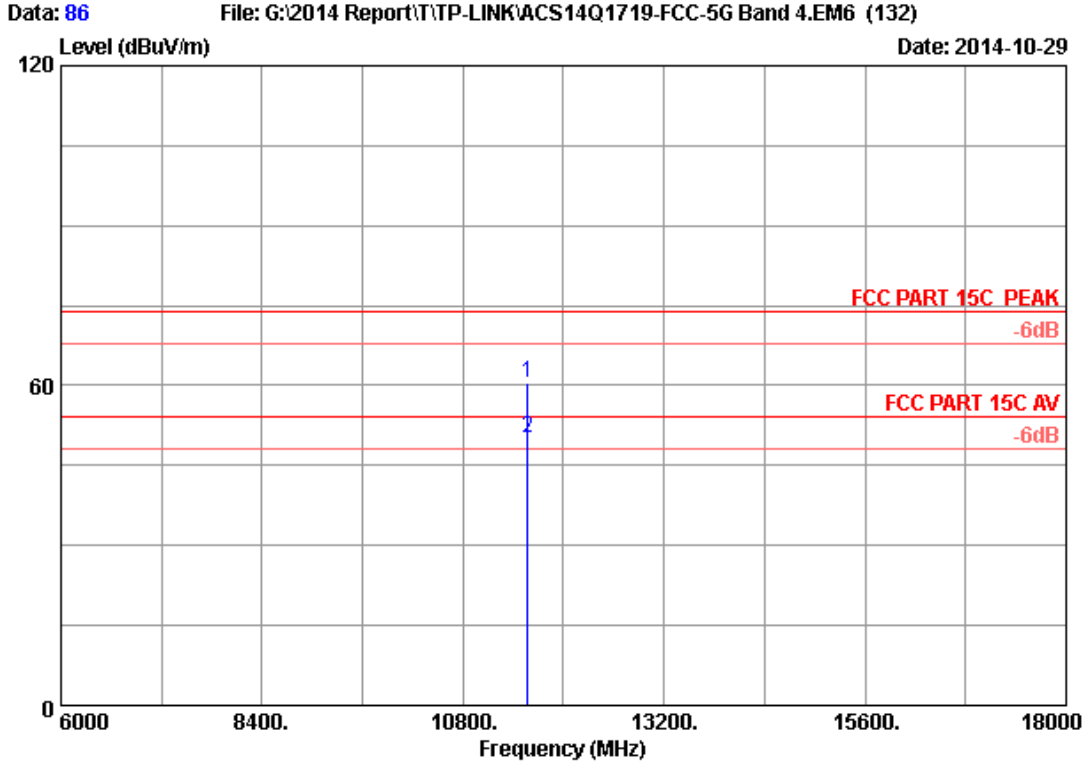
Site no. : 3m Chamber Data no. : 84
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH157 5785MHz 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	5785.000	34.11	9.59	35.70	105.79	113.79	74.00	-39.79	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.



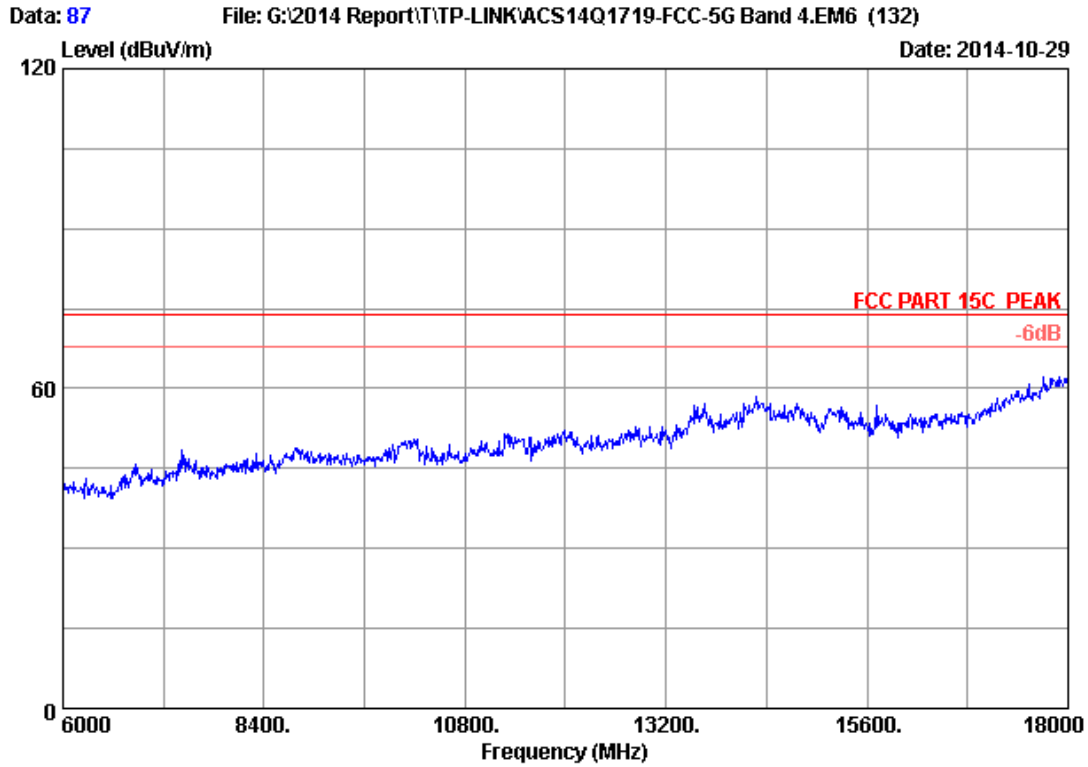
Site no. : 3m Chamber Data no. : 85
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT20 CH157 5785MHz Tx
M/N : Archer T8E



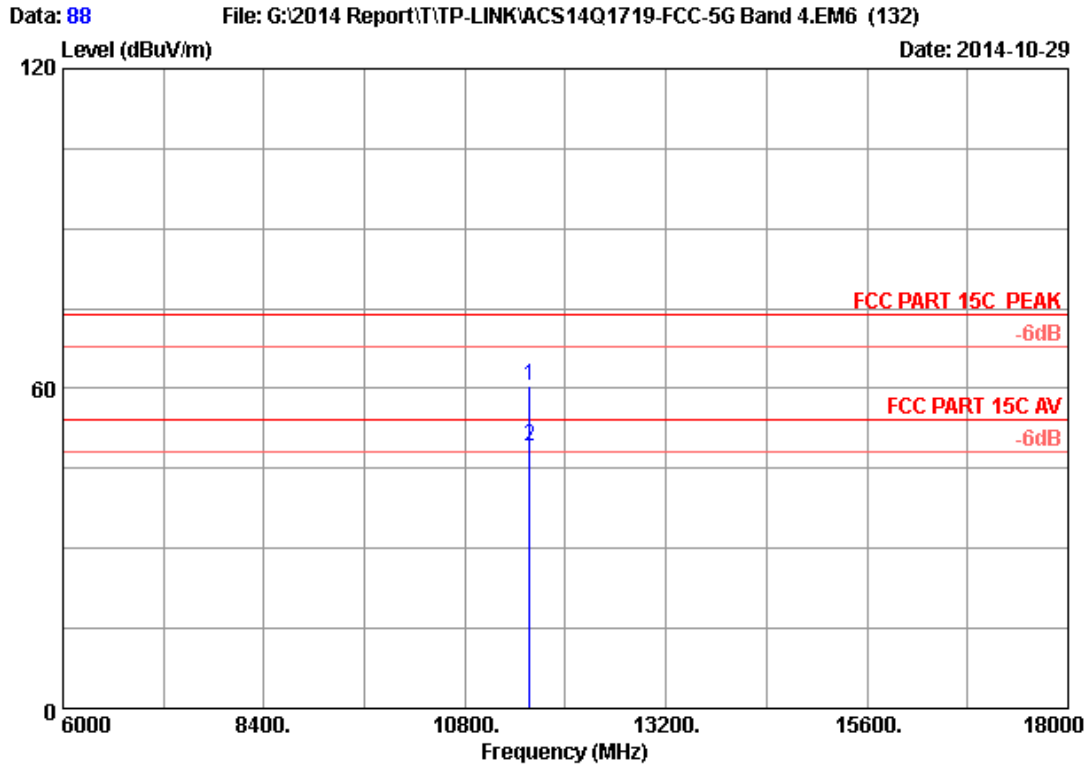
Site no. : 3m Chamber Data no. : 86
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 CH157 5785MHz 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	11570.000	38.80	13.32	35.26	43.59	60.45	74.00	13.55	Peak
2	11570.000	38.80	13.32	35.26	33.14	50.00	54.00	4.00	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.



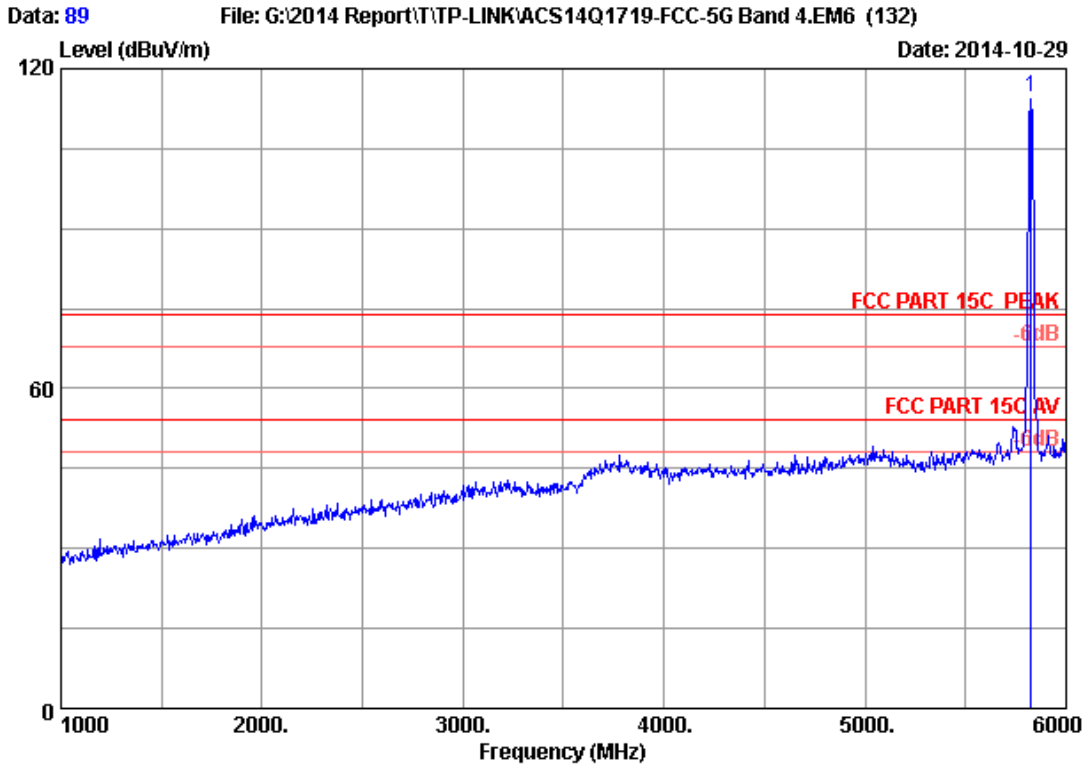
Site no. : 3m Chamber Data no. : 87
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express
Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT20 CH157 5785MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 88
 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 CH157 5785MHz 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	11570.000	38.80	13.32	35.26	43.67	60.53	74.00	13.47	Peak
2	11570.000	38.80	13.32	35.26	32.15	49.01	54.00	4.99	Average

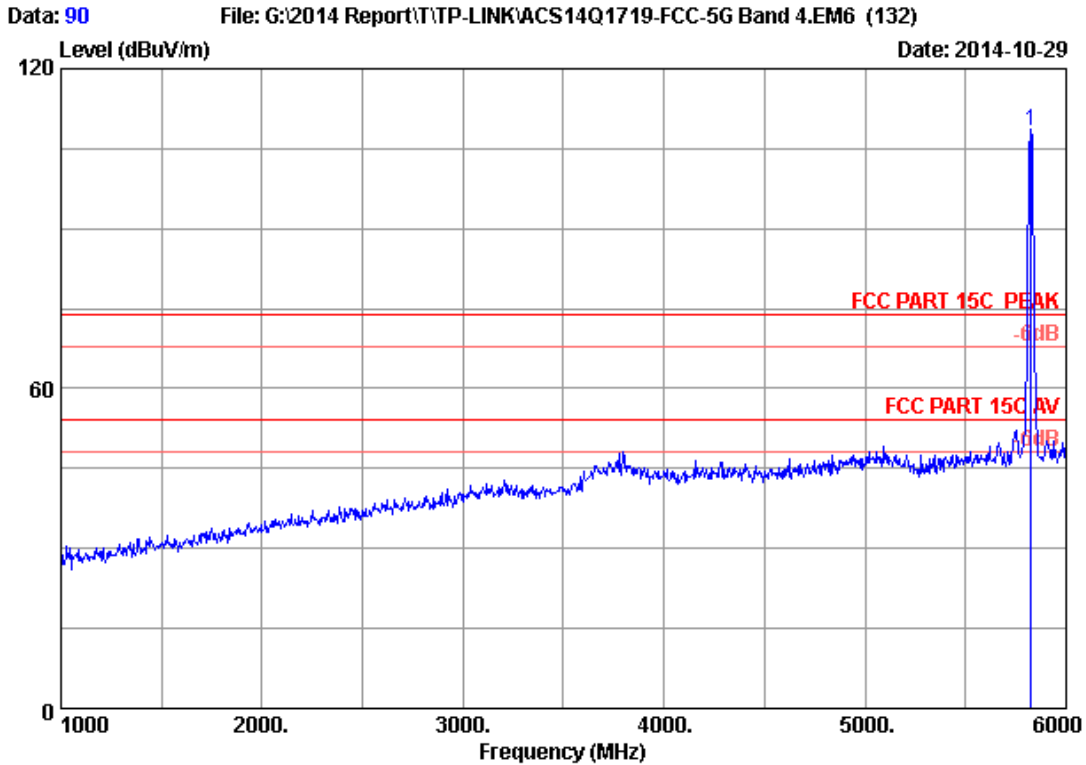
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 89
 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	5825.000	34.13	9.63	35.70	106.48	114.54	74.00	-40.54	Peak

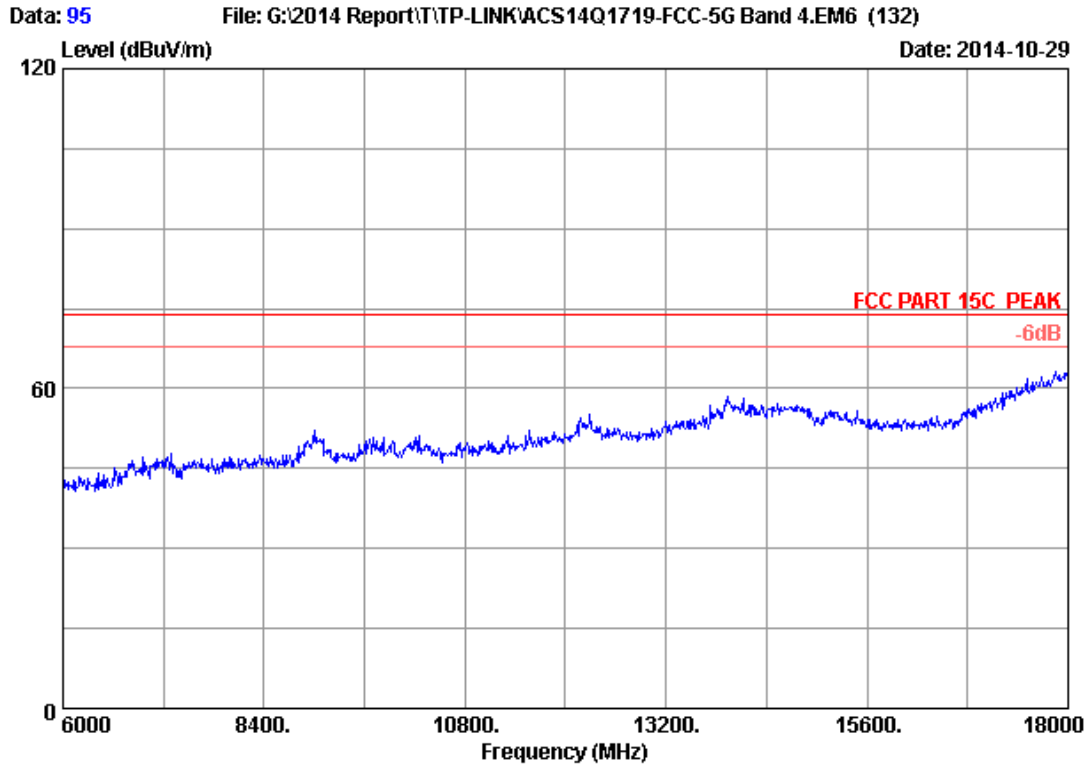
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported.



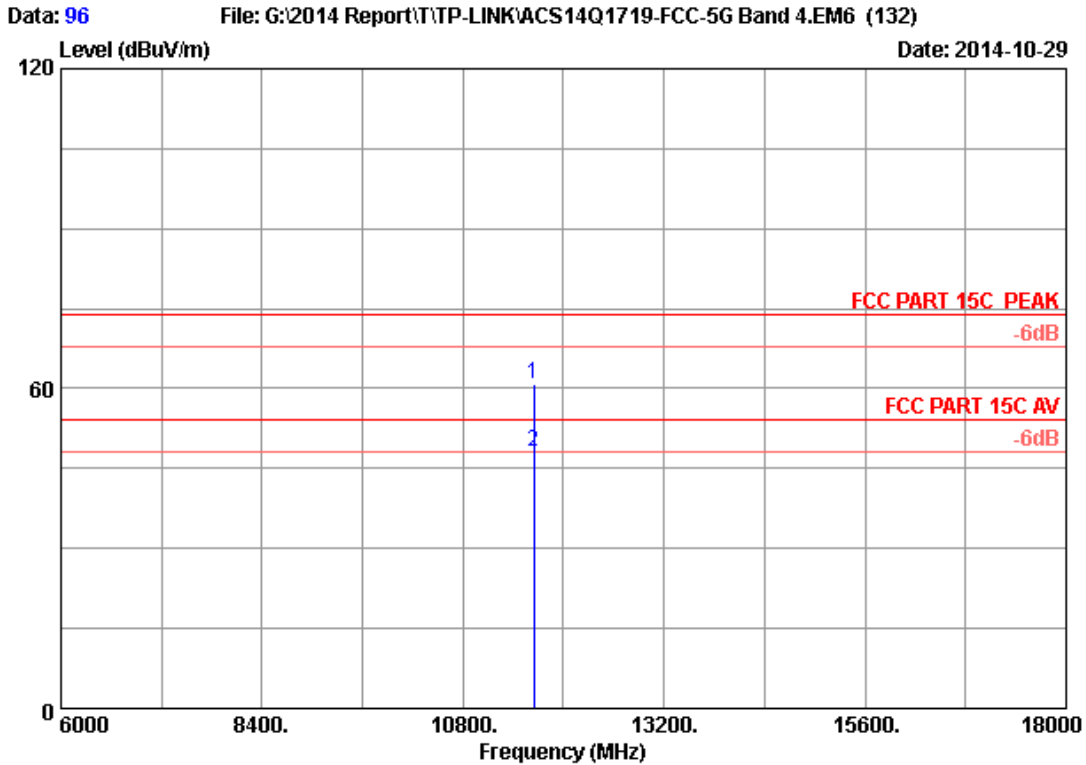
Site no. : 3m Chamber Data no. : 90
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 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	5825.000	34.13	9.63	35.70	100.34	108.40	74.00	-34.40	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.



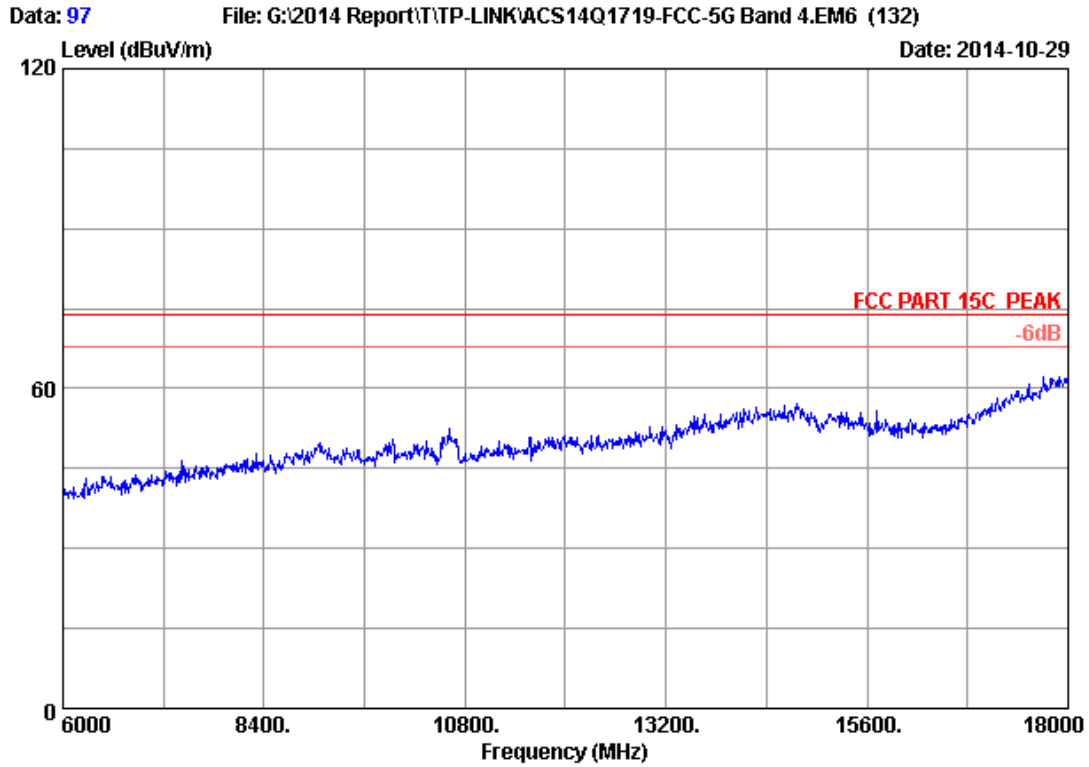
Site no. : 3m Chamber Data no. : 95
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT20 CH165 5825MHz Tx
M/N : Archer T8E



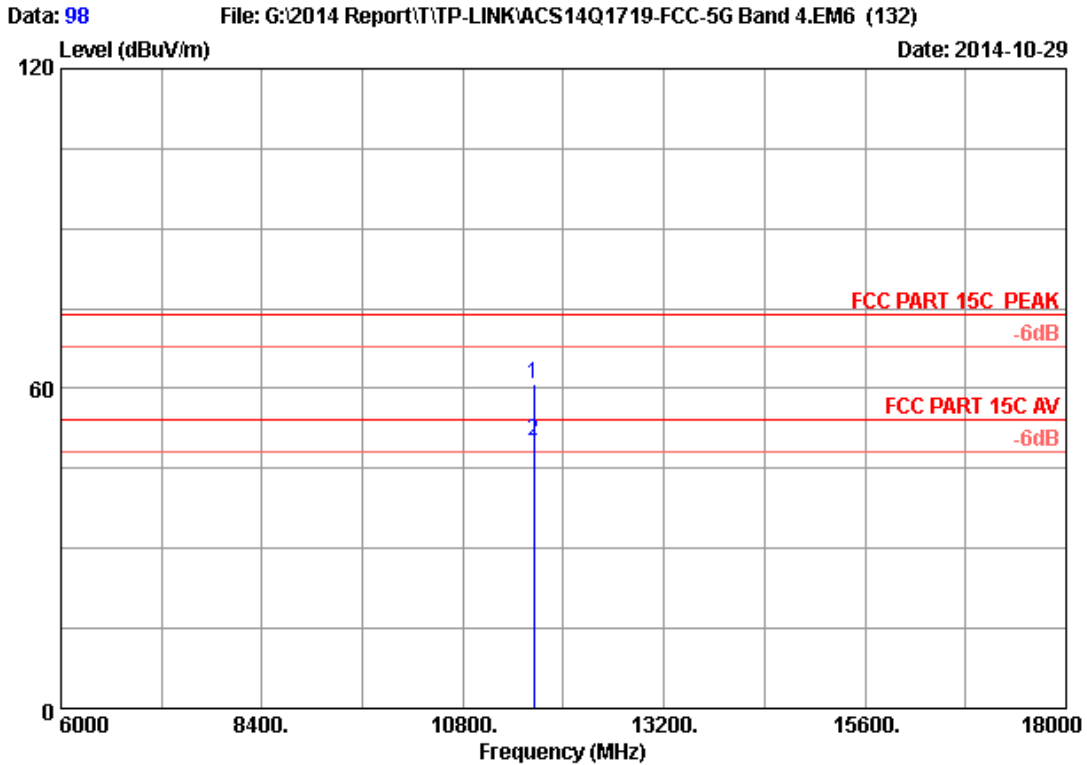
Site no. : 3m Chamber Data no. : 96
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT20 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	11650.000	38.91	13.37	35.25	43.76	60.79	74.00	13.21	Peak
2	11650.000	38.91	13.37	35.25	31.02	48.05	54.00	5.95	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.



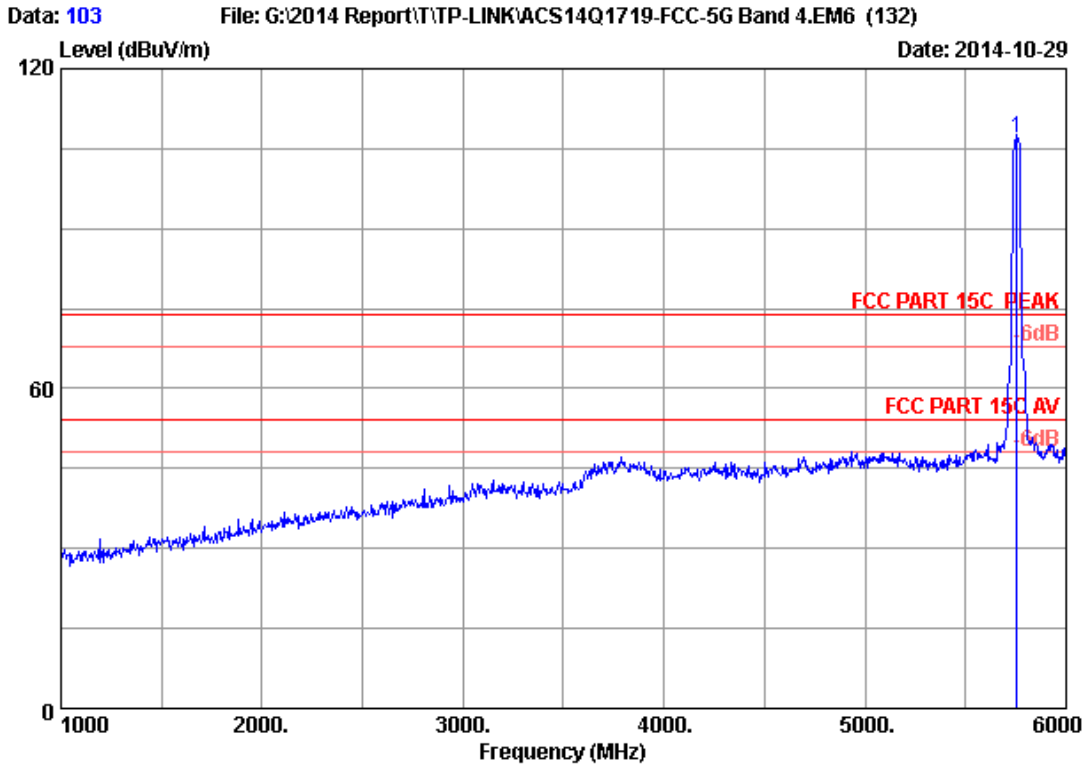
Site no. : 3m Chamber Data no. : 97
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express
Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT20 CH165 5825MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 98
 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	11650.000	38.91	13.37	35.25	43.75	60.78	74.00	13.22	Peak
2	11650.000	38.91	13.37	35.25	33.00	50.03	54.00	3.97	Average

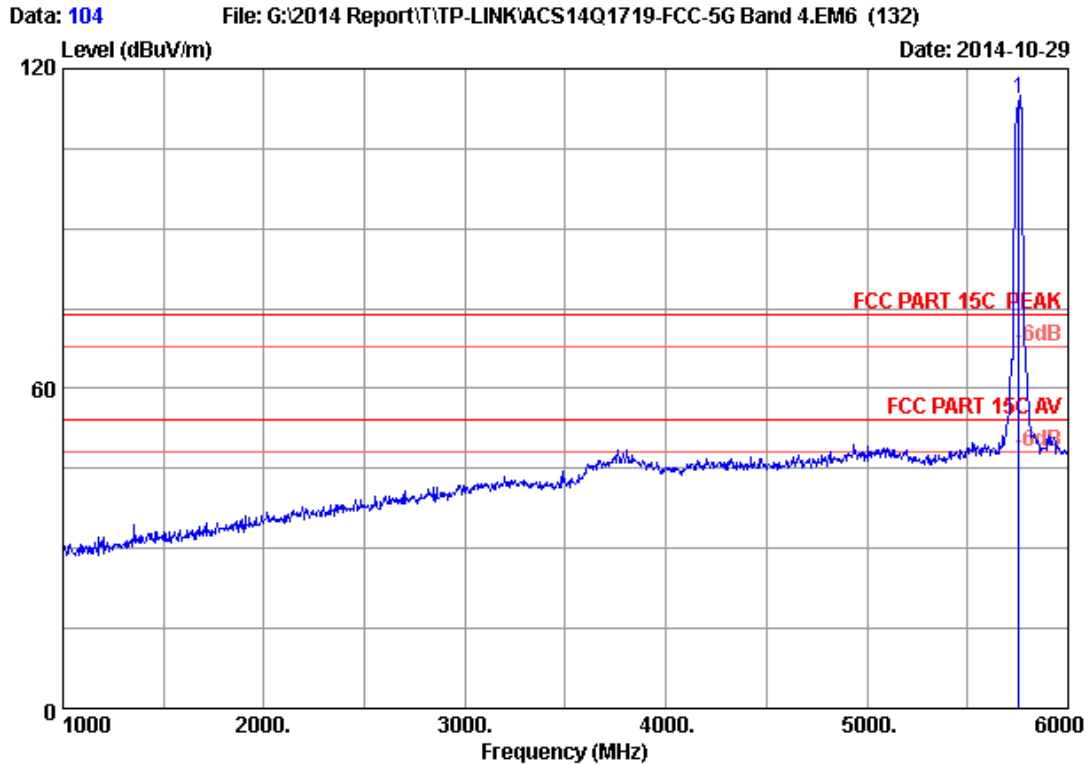
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 103
 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	5755.000	34.10	9.56	35.70	99.13	107.09	74.00	-33.09	Peak

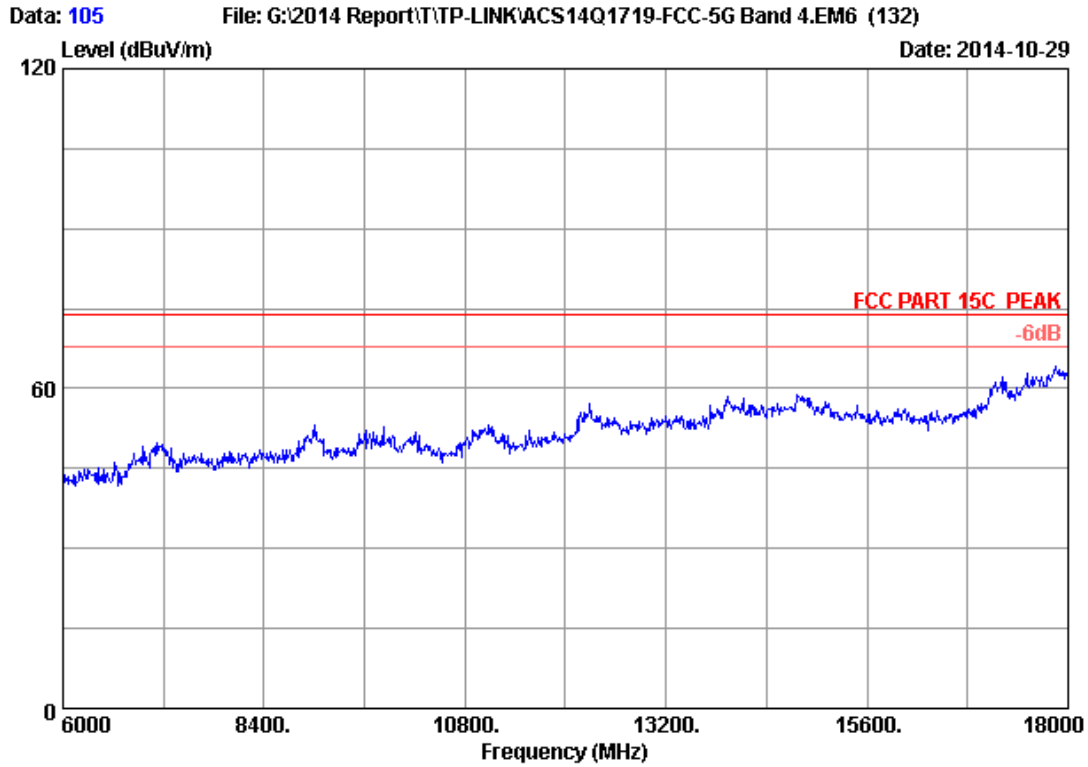
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



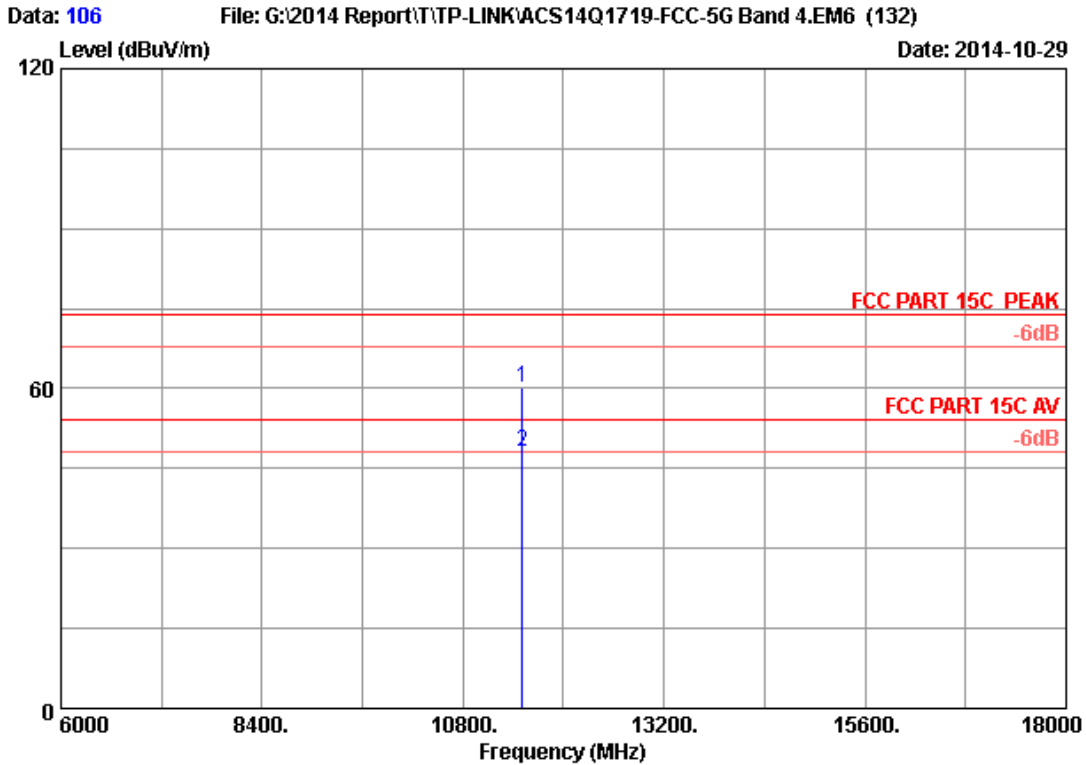
Site no. : 3m Chamber Data no. : 104
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 CH151 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	5755.000	34.10	9.56	35.70	106.28	114.24	74.00	-40.24	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.



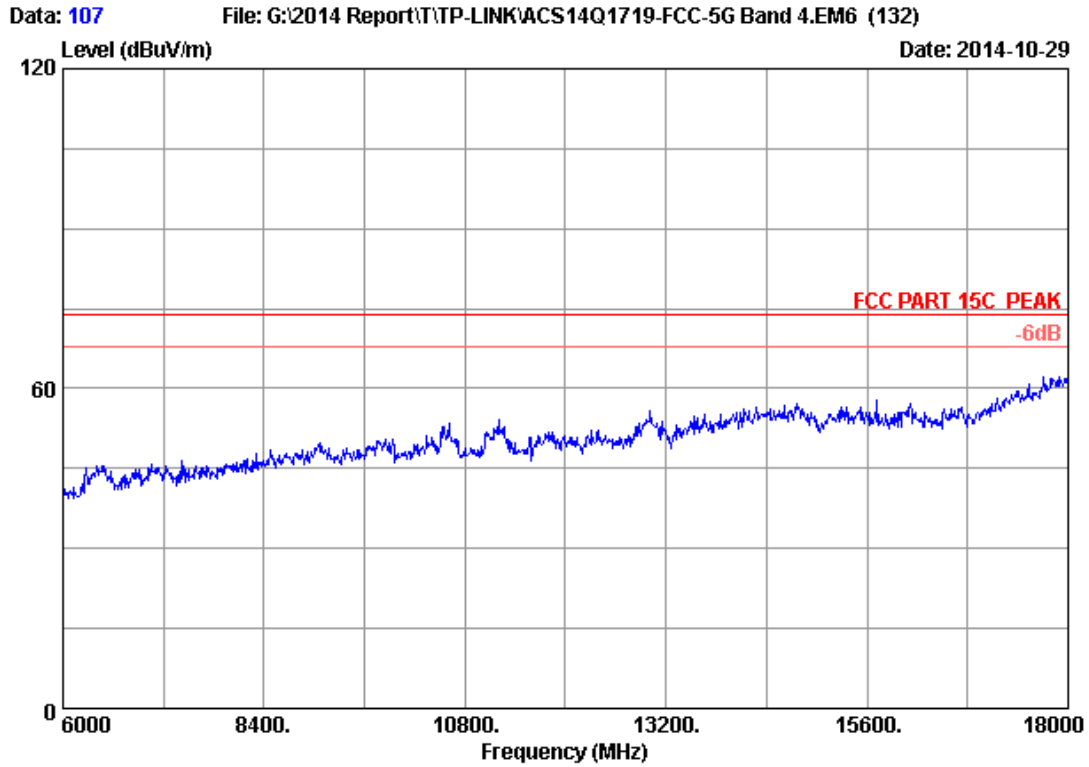
Site no. : 3m Chamber Data no. : 105
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT40 CH151 5755MHz Tx
M/N : Archer T8E



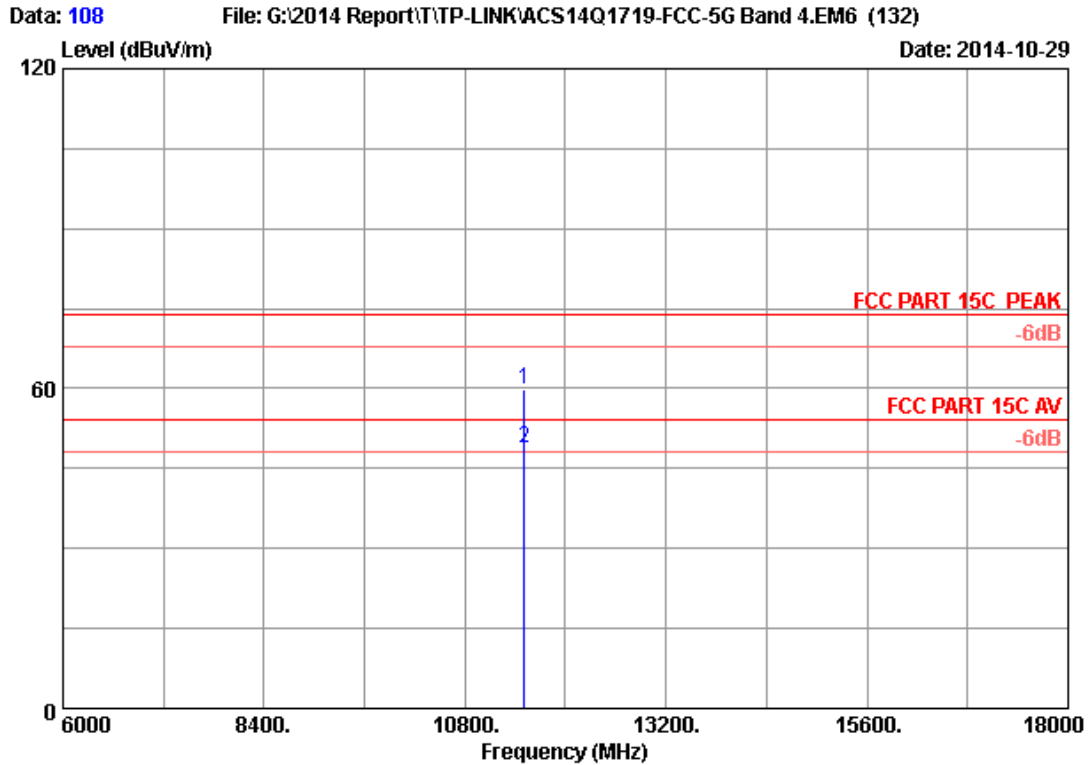
Site no. : 3m Chamber Data no. : 106
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 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	11510.000	38.71	13.29	35.27	43.28	60.01	74.00	13.99	Peak
2	11510.000	38.71	13.29	35.27	31.45	48.18	54.00	5.82	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.



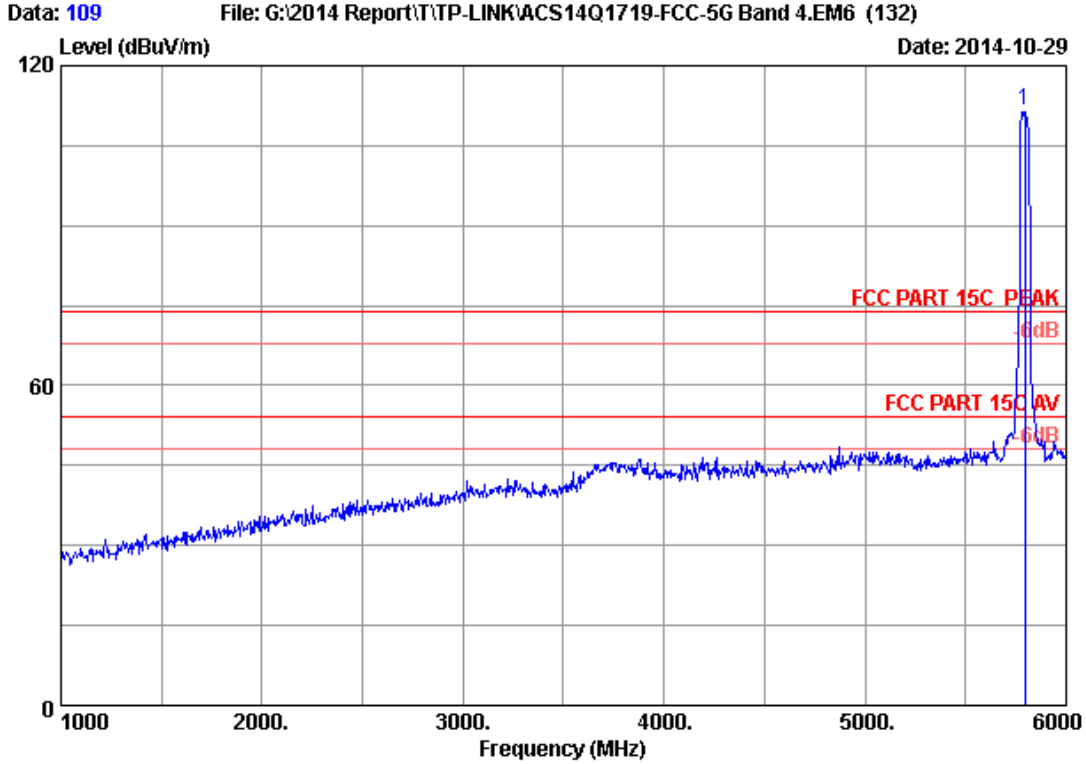
Site no. : 3m Chamber Data no. : 107
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express
Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT40 CH151 5755MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 108
 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	11510.000	38.71	13.29	35.27	43.14	59.87	74.00	14.13	Peak
2	11510.000	38.71	13.29	35.27	32.06	48.79	54.00	5.21	Average

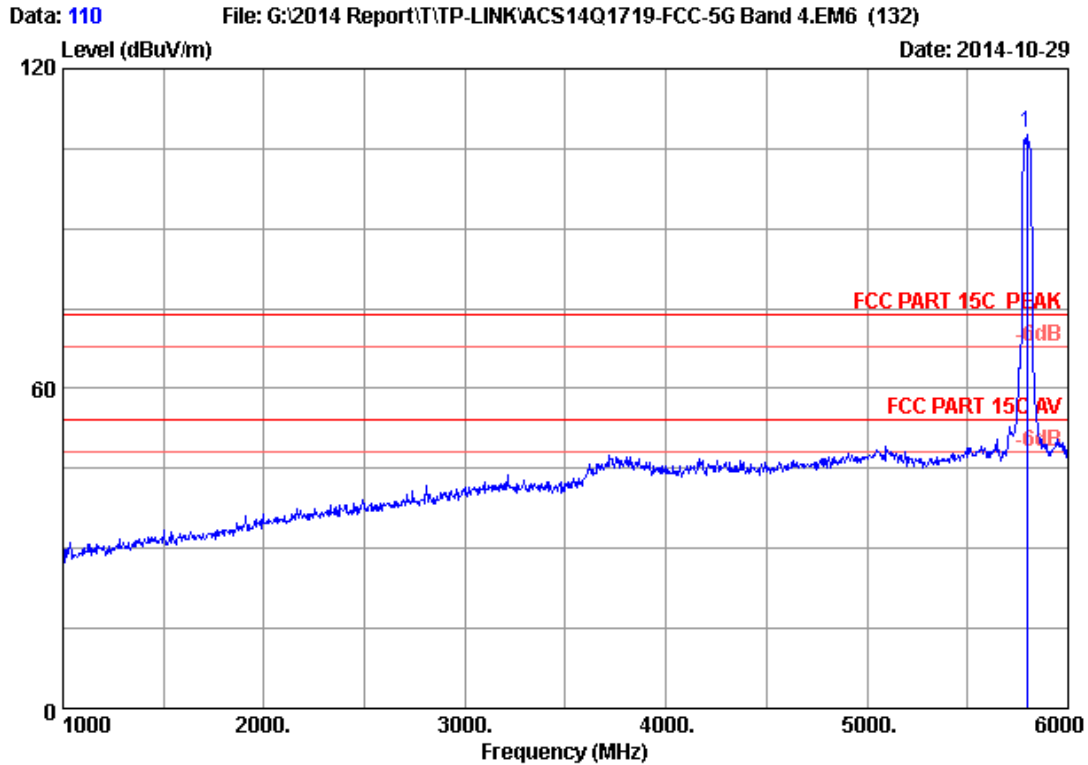
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 109
 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	5795.000	34.12	9.60	35.70	103.79	111.81	74.00	-37.81	Peak

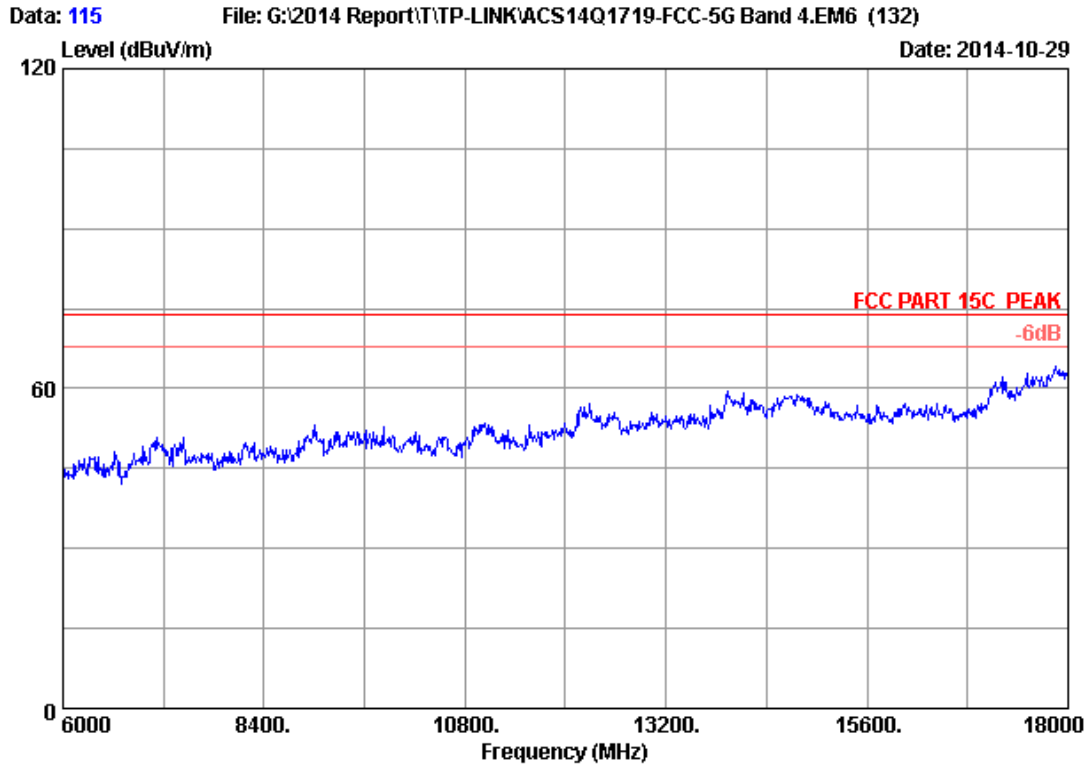
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



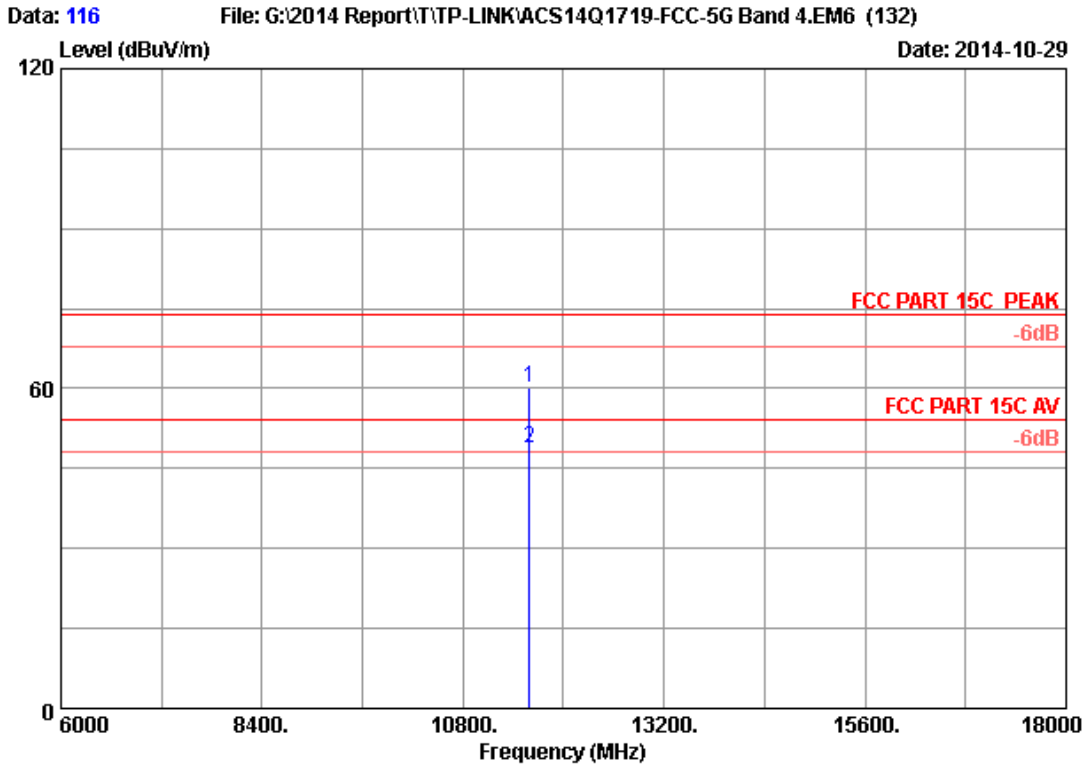
Site no. : 3m Chamber Data no. : 110
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 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	5795.000	34.12	9.60	35.70	99.84	107.86	74.00	-33.86	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.



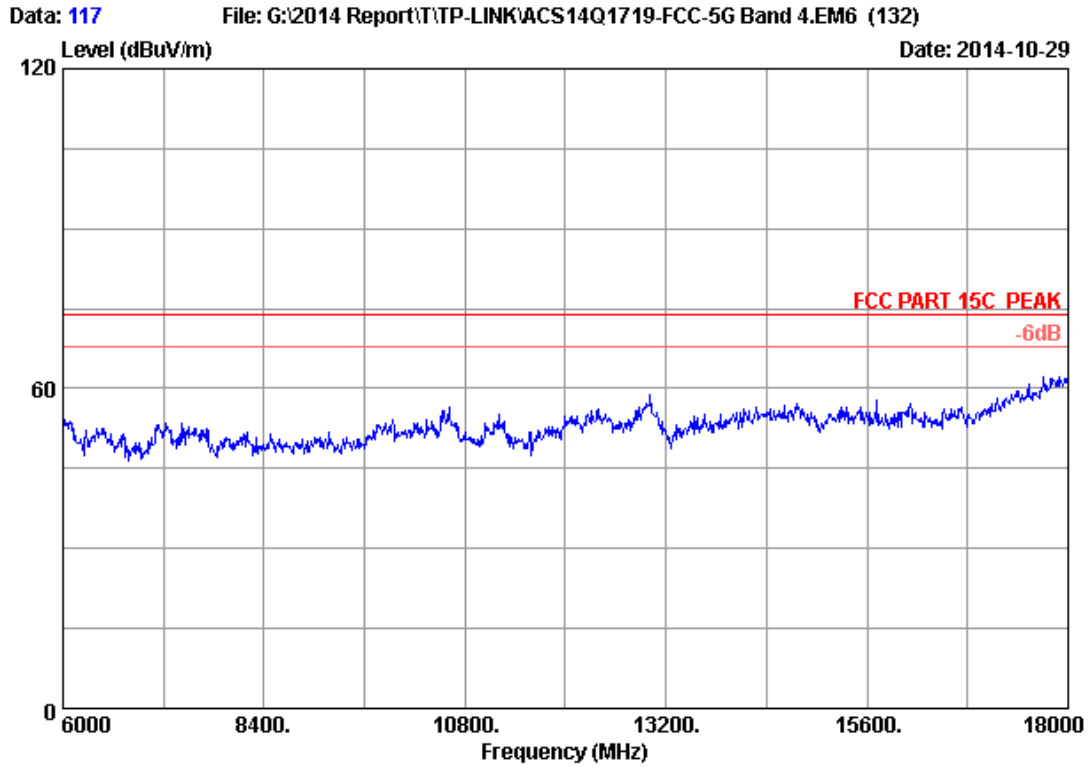
Site no. : 3m Chamber Data no. : 115
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT40 CH159 5795MHz Tx
M/N : Archer T8E



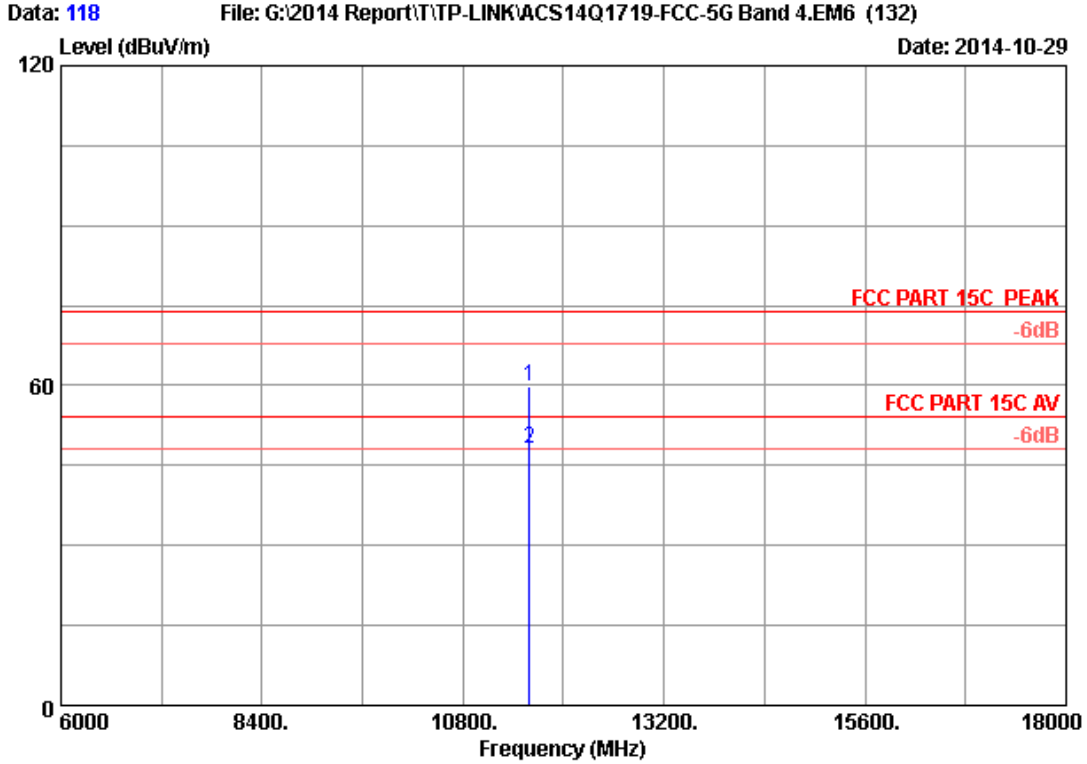
Site no. : 3m Chamber Data no. : 116
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24*C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT40 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	11590.000	38.83	13.34	35.26	43.20	60.11	74.00	13.89	Peak
2	11590.000	38.83	13.34	35.26	31.83	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.



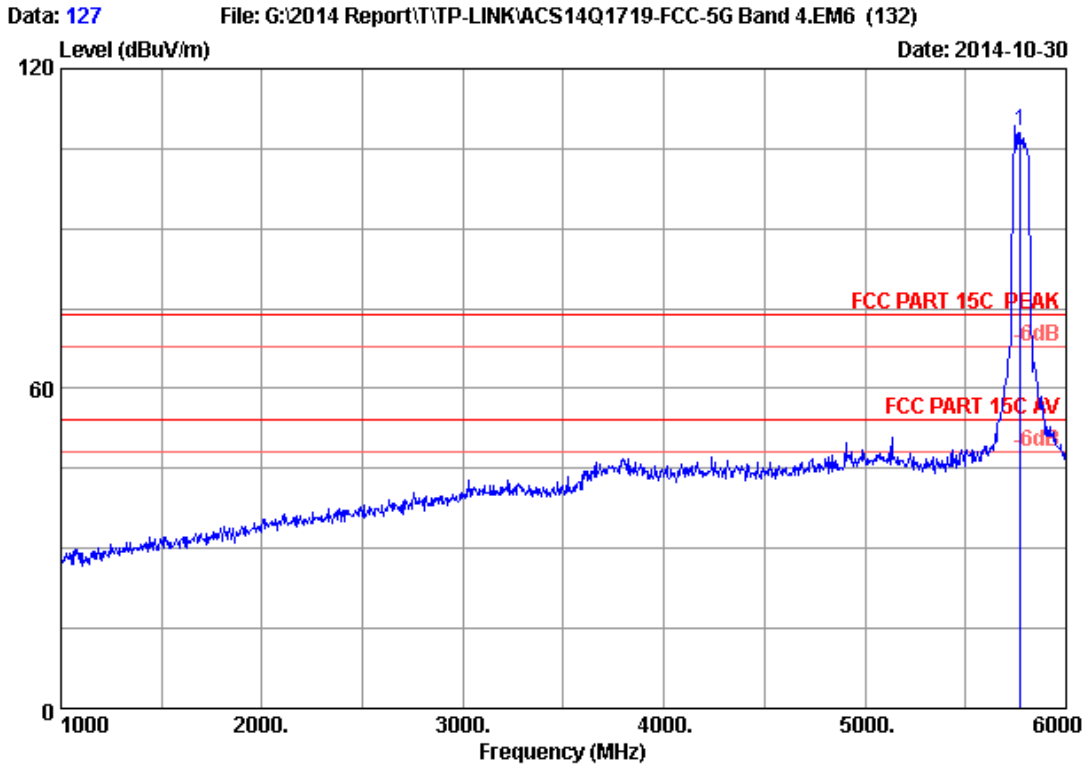
Site no. : 3m Chamber Data no. : 117
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express
Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT40 CH159 5795MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 118
 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	11590.000	38.83	13.34	35.26	43.00	59.91	74.00	14.09	Peak
2	11590.000	38.83	13.34	35.26	31.25	48.16	54.00	5.84	Average

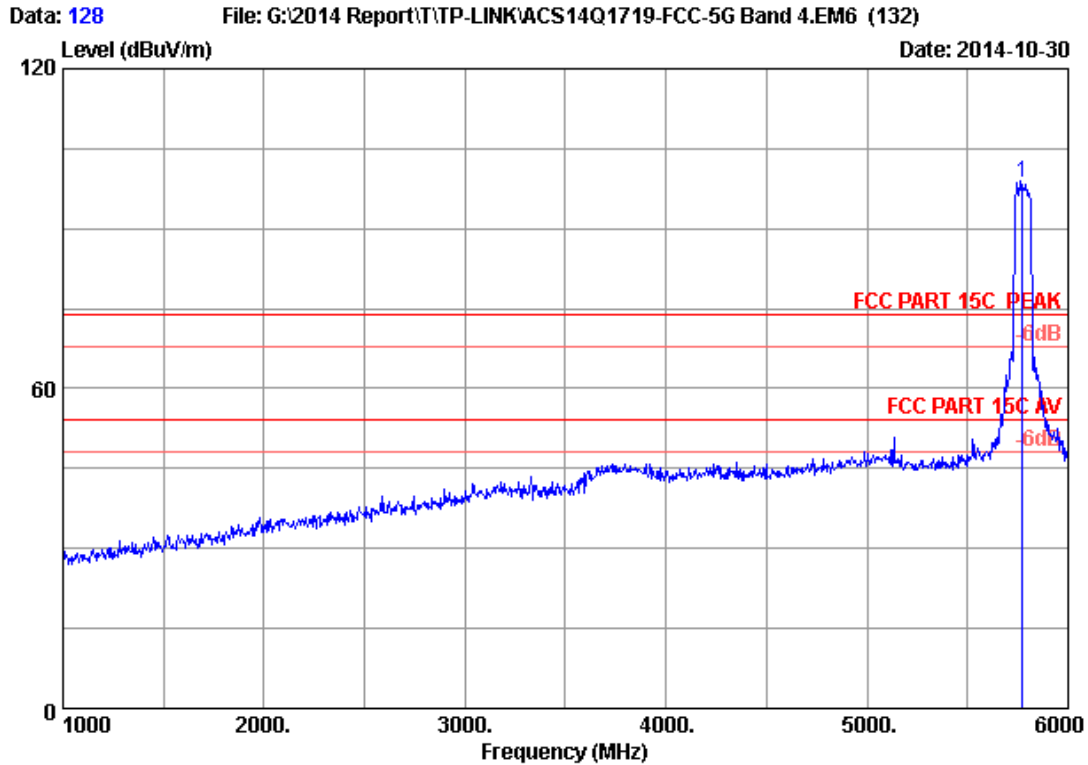
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 127
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : 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	5775.000	34.11	9.58	35.70	100.23	108.22	74.00	-34.22	Peak

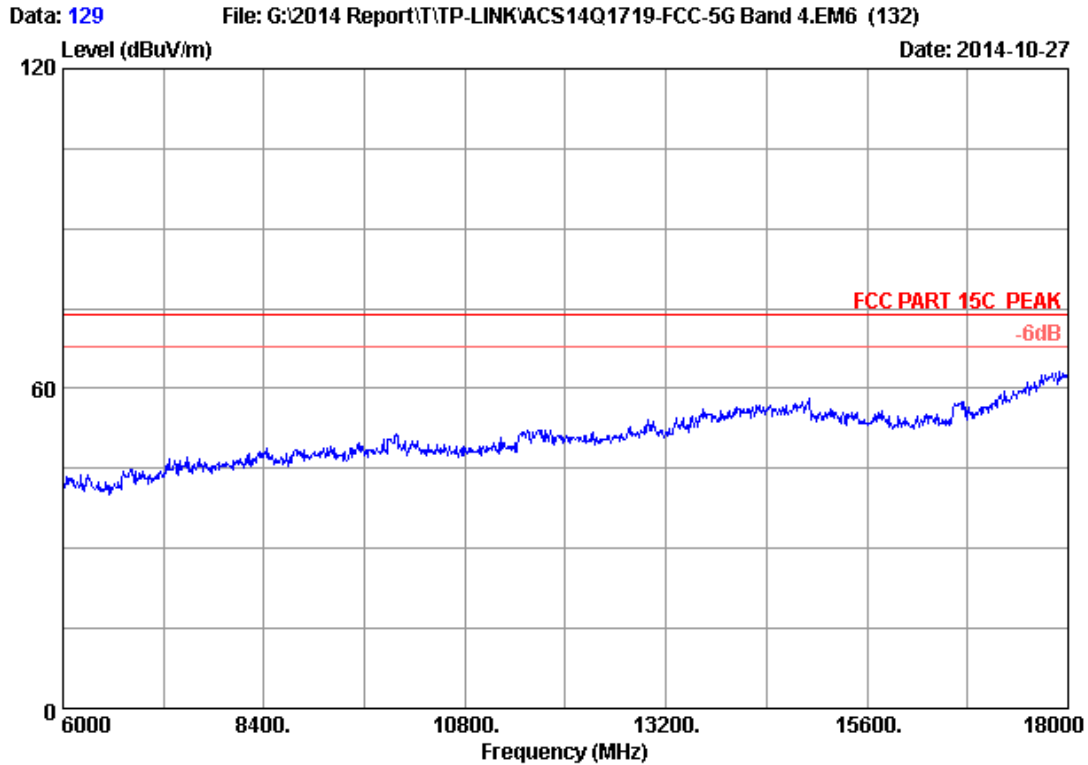
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



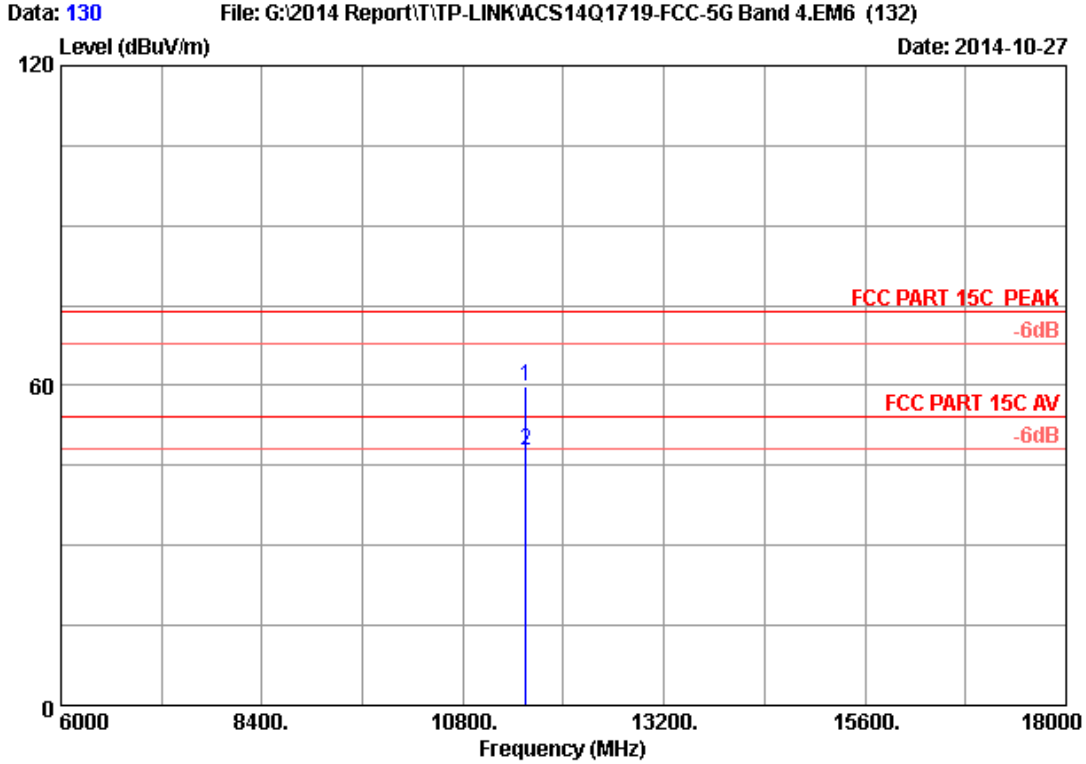
Site no. : 3m Chamber Data no. : 128
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 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	5775.000	34.11	9.58	35.70	90.58	98.57	74.00	-24.57	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.



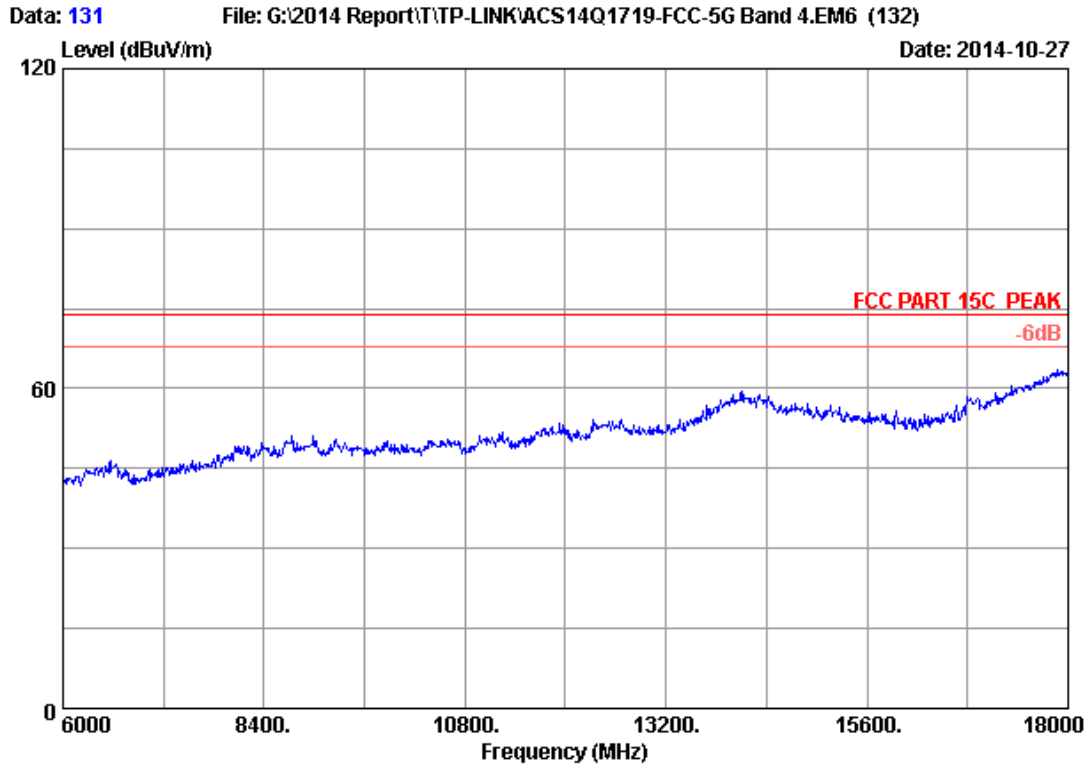
Site no. : 3m Chamber Data no. : 129
Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 24°C/56% Engineer : Leo-Li
EUT : AC1750 Wireless Dual Band PCI Express Adapter
Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
Test Mode : IEEE802.11acVHT80 CH155 5775MHz Tx
M/N : Archer T8E



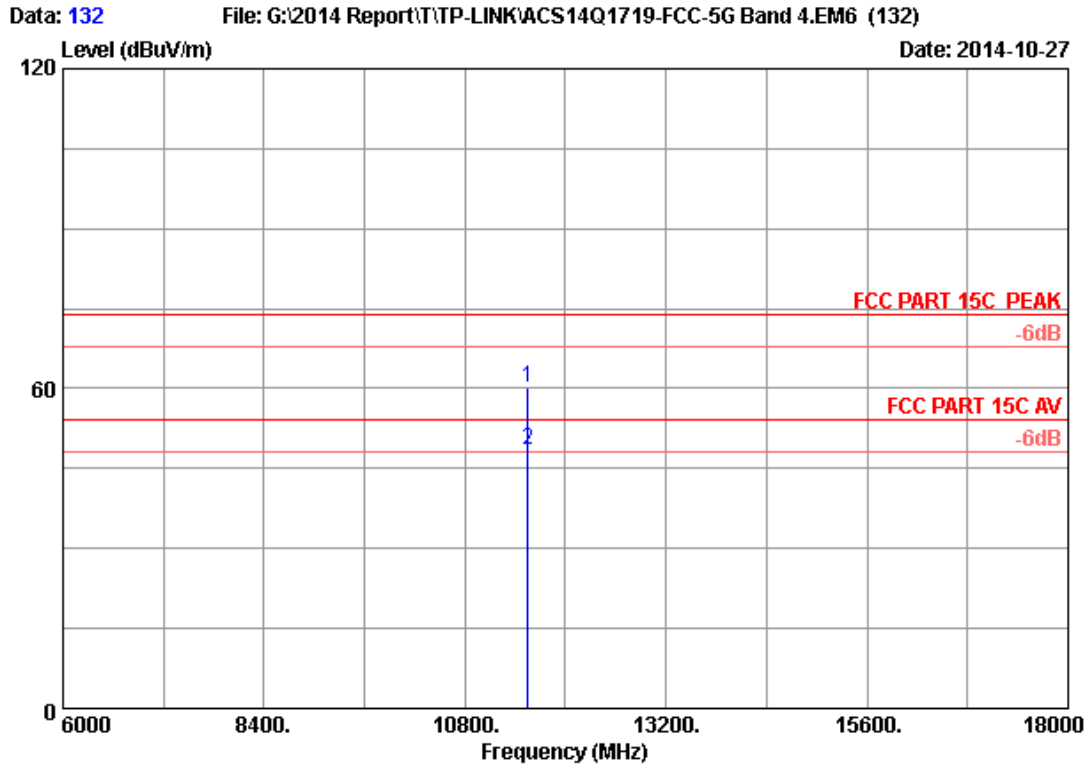
Site no. : 3m Chamber Data no. : 130
 Dis. / Ant. : 3m 2014 3115 (4580) Ant. pol. : HORIZONTAL
 Limit : FCC PART 15C PEAK
 Env. / Ins. : 24°C/56% Engineer : Leo-Li
 EUT : AC1750 Wireless Dual Band PCI Express Adapter
 Power rating : DC 12V&3.3V Via PC Input AC 120V/60Hz
 Test Mode : IEEE802.11acVHT80 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	11550.000	38.77	13.31	35.27	43.17	59.98	74.00	14.02	Peak
2	11550.000	38.77	13.31	35.27	31.10	47.91	54.00	6.09	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. : 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 : IEEE802.11acVHT80 CH155 5775MHz Tx
M/N : Archer T8E



Site no. : 3m Chamber Data no. : 132
 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	11550.000	38.77	13.31	35.27	43.45	60.26	74.00	13.74	Peak
2	11550.000	38.77	13.31	35.27	31.77	48.58	54.00	5.42	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.

5. BAND EDGE COMPLIANCE TEST

5.1. Test Equipment

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	Spectrum	Agilent	E4446A	US44300459	Apr. 28,14	1 Year
2.	Amp	HP	8449B	3008A02495	Apr. 28,14	1 Year
3.	Horn Antenna	ETS	3115	9510-4580	Jun. 06, 14	1 Year
4.	HF Cable	Hubersuhner	Sucoflex104	274094/4	Apr. 28,14	1 Year
5	RF Cable	Hubersuhner	Sucoflex102	28610/2	Apr. 28,14	1 Year

5.2. Limit

All the lower and upper band-edges emissions appearing within restricted frequency bands shall not exceed the limits shown in 15.209, all the emissions outside operation frequency band shall comply with 15.407(b)(1) requirement.

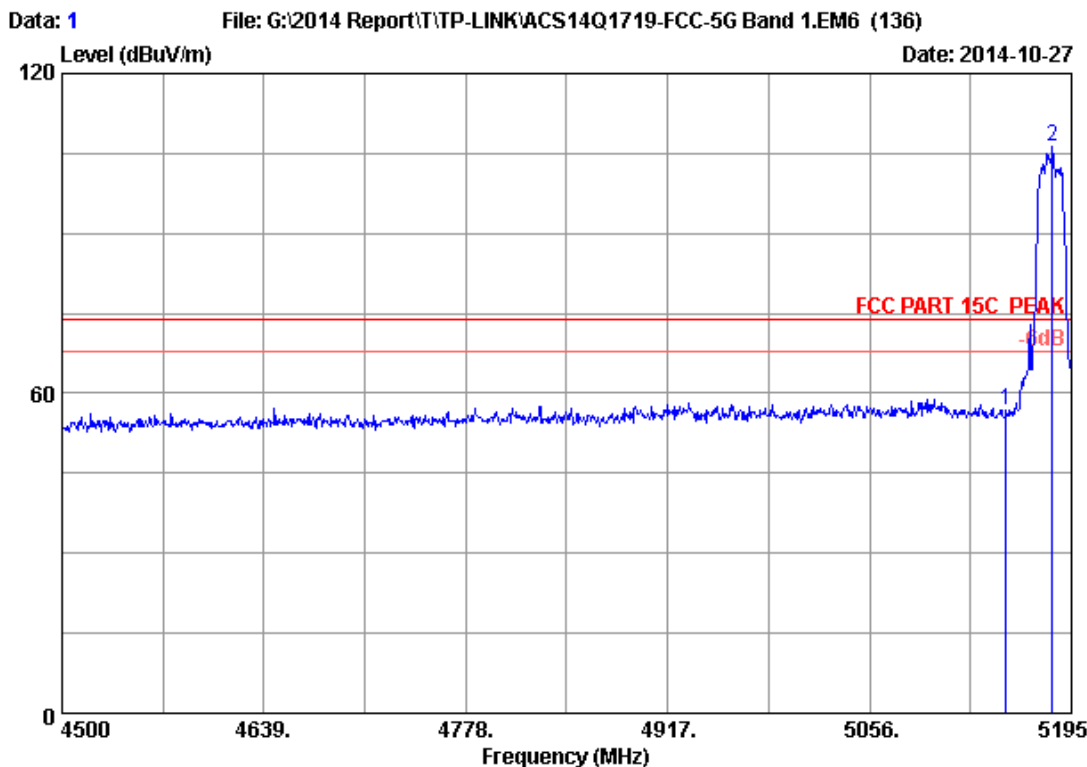
5.3. Test Procedure

1. The EUT is placed on a turntable, which is 0.8m above the ground plane and worked at highest radiated power.
2. The turntable was rotated for 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emission.
4. Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission:
 - (a) PEAK: RBW=1MHz; VBW=3MHz; Sweep=AUTO
 - (b) AVERAGE: RBW=1MHz; VBW=10Hz; Sweep=AUTO
5. The maximum emission at 3m distance was measured and recorded with receive antenna in both vertical and horizontal by rotating the turntable and by lowering the receive antenna.
6. The EUT was then removed and replaced with a substitution antenna in the same position and the substitution antenna must have the same polarization with the receive antenna.
7. A signal which have the same frequency obtained in step 2 was fed to the substitution, the receive antenna was raised and lowered to obtain a maximum reading at the test receiver, the level of the signal generator was adjusted until the measured field strength level in step 2 was obtained, recorded the level of the signal generator.
8. Repeated step 4 with both antenna polarizations
9. The spurious emissions is equal to the power supplied by the signal generator and corrections due to the gain of the substitution antenna and the cable loss between the signal generator and the substitution antenna.

5.4. Test Results

Pass (The testing data was attached in the next pages.)

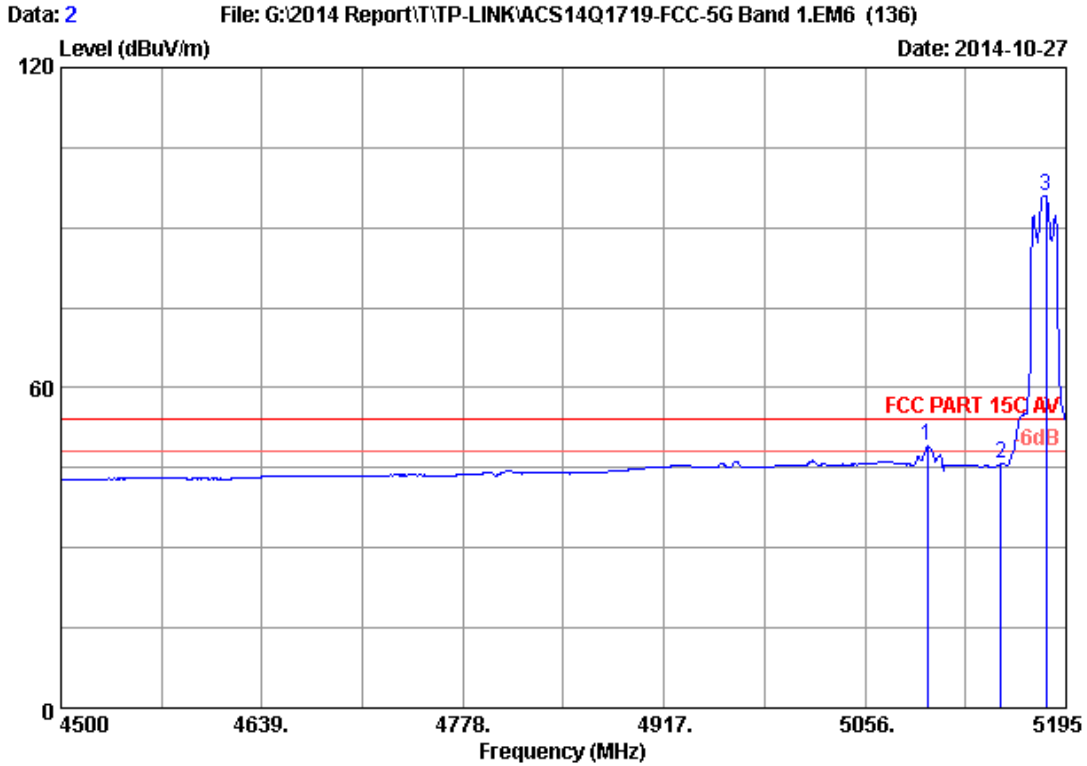
UNII Band1:



Site no. : 3m Chamber Data no. : 1
 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 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	5150.000	33.44	8.92	35.70	50.12	56.78	74.00	17.22	Peak
2	5181.795	33.49	8.96	35.70	99.70	106.45	74.00	-32.45	Peak

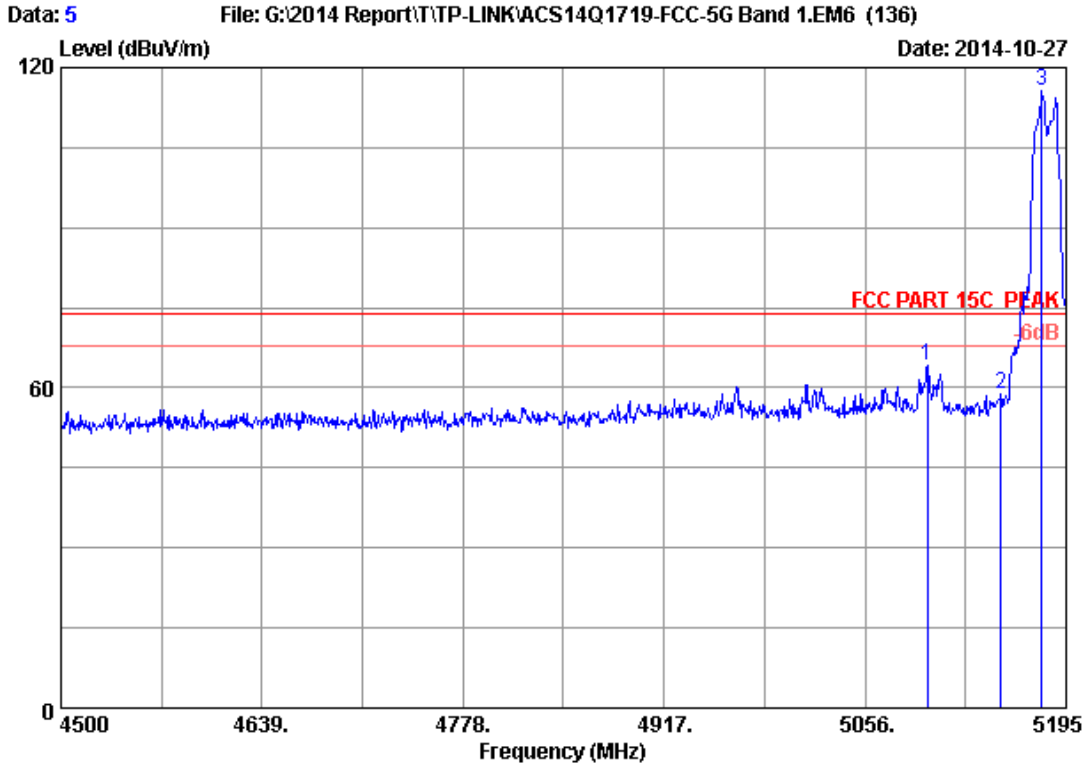
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading -Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 2
 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 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	5099.090	33.36	8.87	35.70	42.48	49.01	54.00	4.99	Average
2	5150.000	33.44	8.92	35.70	39.01	45.67	54.00	8.33	Average
3	5181.100	33.49	8.95	35.70	89.28	96.02	54.00	-42.02	Average

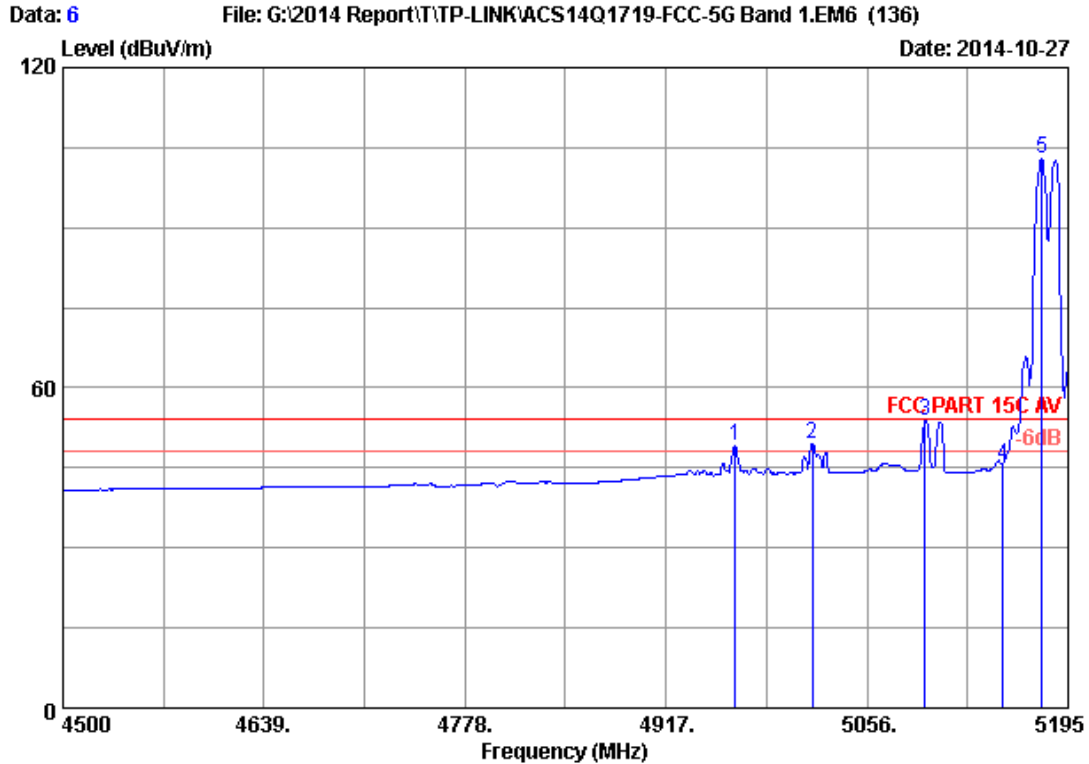
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 5
 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 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	5099.090	33.36	8.87	35.70	57.69	64.22	74.00	9.78	Peak
2	5150.000	33.44	8.92	35.70	52.14	58.80	74.00	15.20	Peak
3	5178.320	33.49	8.95	35.70	108.84	115.58	74.00	-41.58	Peak

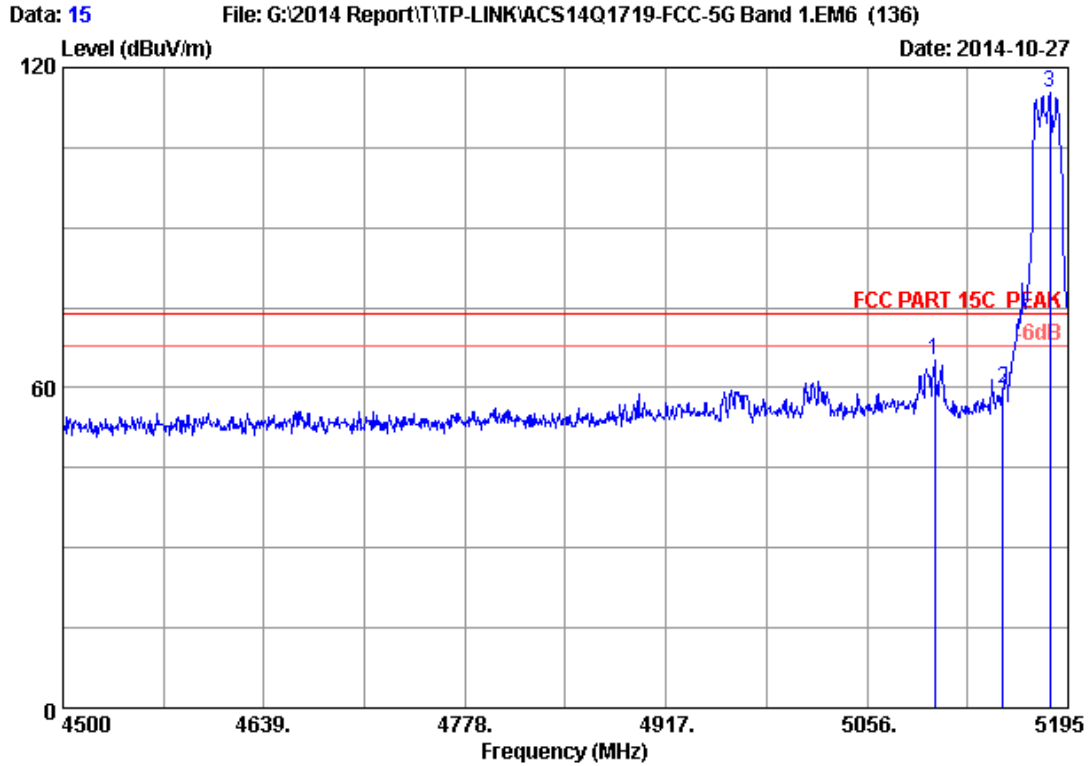
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 6
 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 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	4964.955	33.14	8.73	35.70	43.10	49.27	54.00	4.73	Average
2	5018.470	33.23	8.78	35.70	43.17	49.48	54.00	4.52	Average
3	5096.310	33.35	8.87	35.70	47.20	53.72	54.00	0.28	Average
4	5150.000	33.44	8.92	35.70	38.80	45.46	54.00	8.54	Average
5	5176.930	33.48	8.95	35.70	96.30	103.03	54.00	-49.03	Average

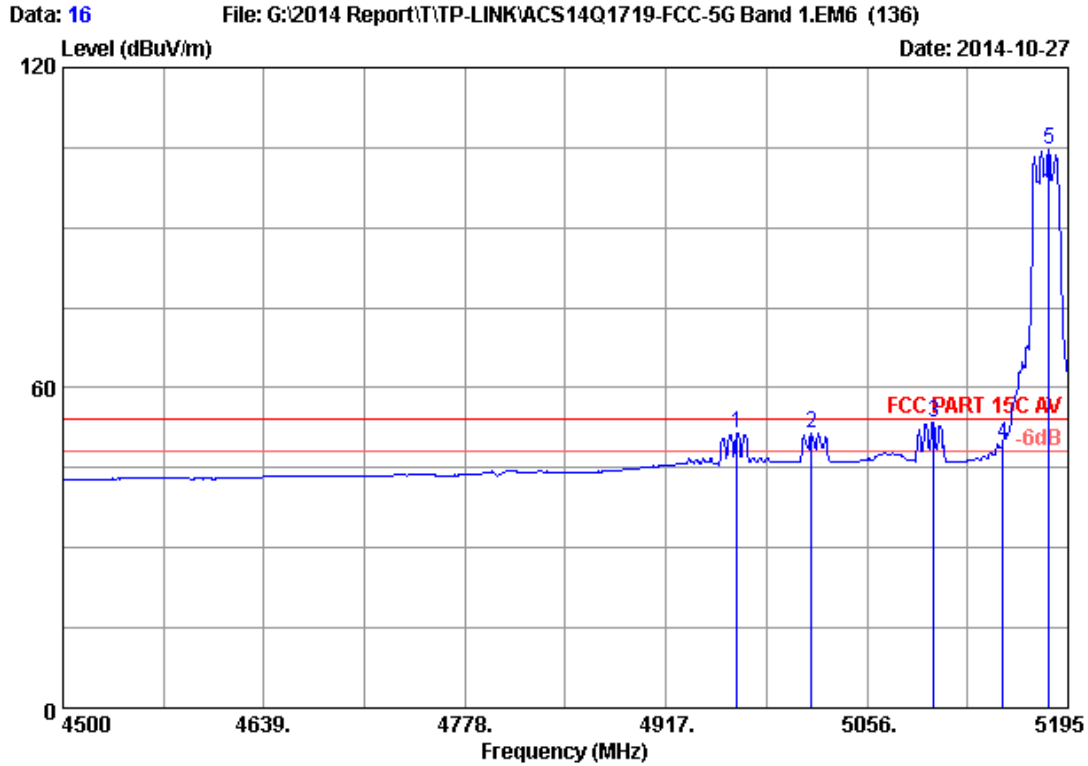
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 15
 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 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	5102.565	33.36	8.87	35.70	58.70	65.23	74.00	8.77	Peak
2	5150.000	33.44	8.92	35.70	53.20	59.86	74.00	14.14	Peak
3	5182.490	33.49	8.96	35.70	108.68	115.43	74.00	-41.43	Peak

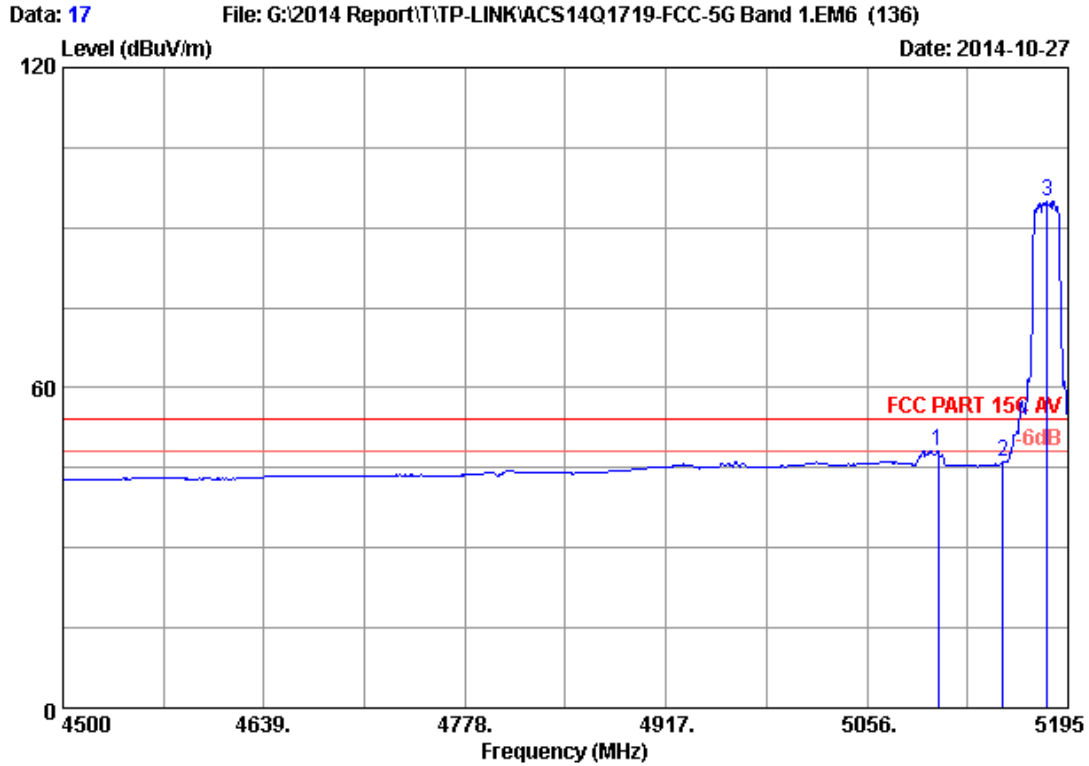
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 16
 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 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	45.30	51.47	54.00	2.53	Average
2	5017.775	33.23	8.78	35.70	45.25	51.56	54.00	2.44	Average
3	5101.870	33.36	8.87	35.70	46.99	53.52	54.00	0.48	Average
4	5150.000	33.44	8.92	35.70	42.72	49.38	54.00	4.62	Average
5	5181.795	33.49	8.96	35.70	98.02	104.77	54.00	-50.77	Average

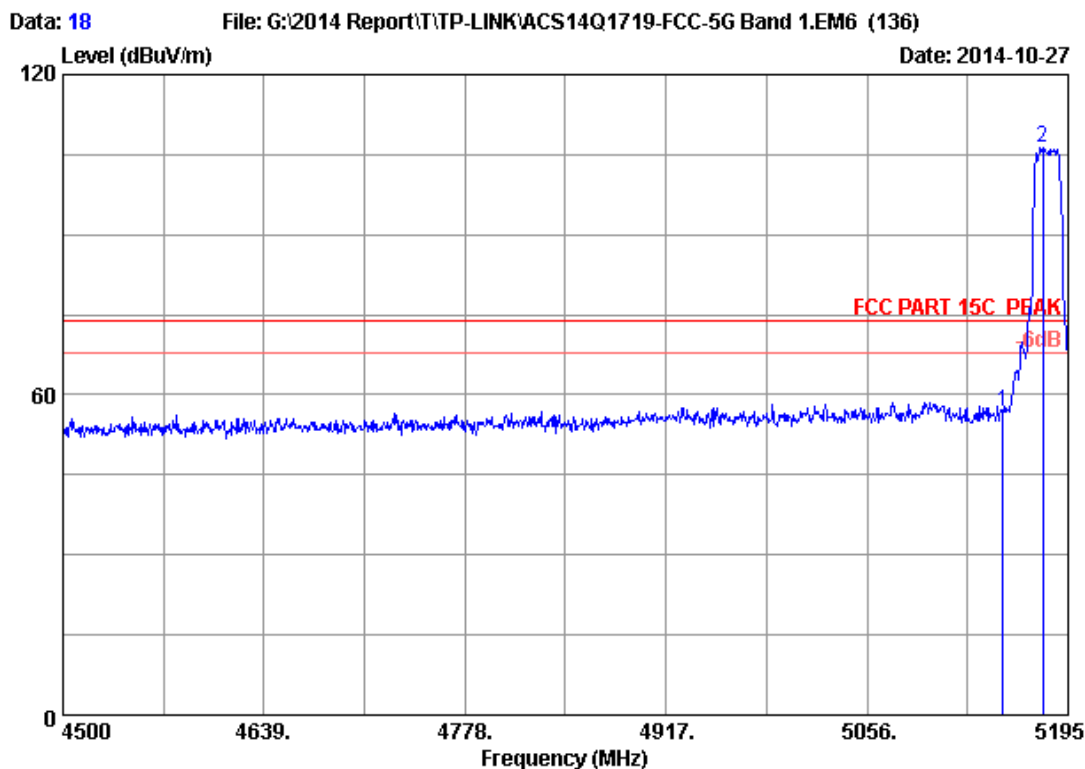
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 17
 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 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	41.64	48.19	54.00	5.81	Average
2	5150.000	33.44	8.92	35.70	39.57	46.23	54.00	7.77	Average
3	5180.405	33.49	8.95	35.70	88.20	94.94	54.00	-40.94	Average

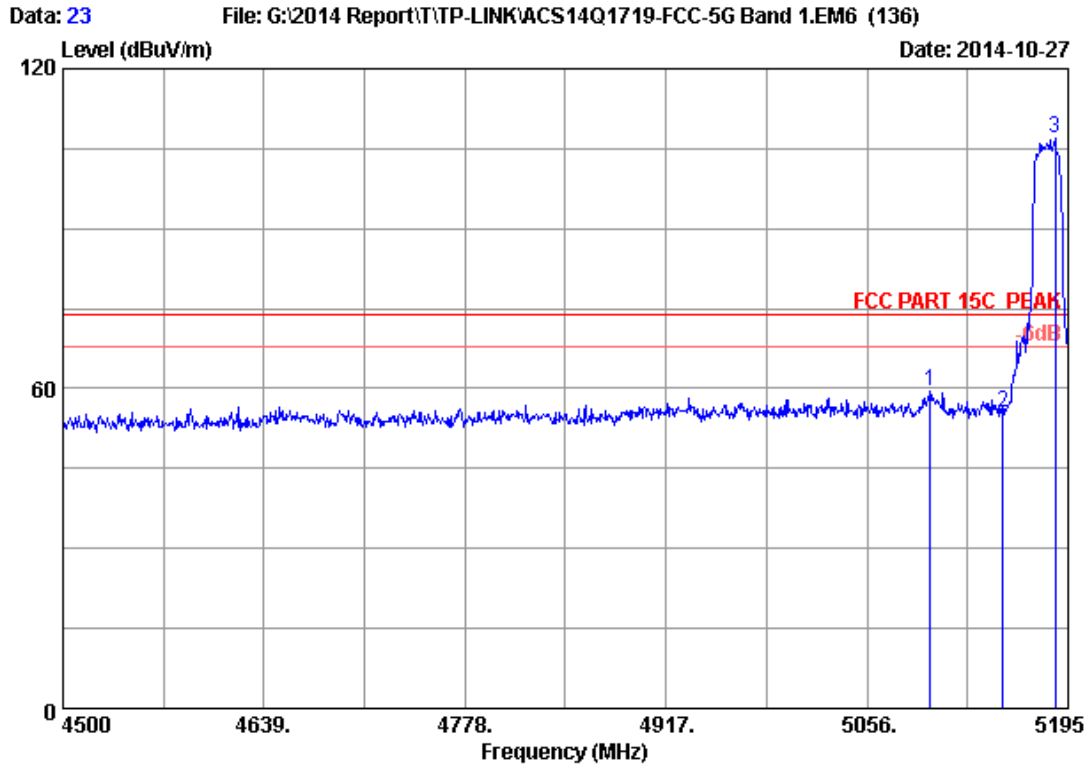
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber Data no. : 18
 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 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	5150.000	33.44	8.92	35.70	50.32	56.98	74.00	17.02	Peak
2	5177.625	33.48	8.95	35.70	99.63	106.36	74.00	-32.36	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. : 23
 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 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	5099.785	33.36	8.87	35.70	52.83	59.36	74.00	14.64	Peak
2	5150.000	33.44	8.92	35.70	48.87	55.53	74.00	18.47	Peak
3	5185.965	33.50	8.96	35.70	100.09	106.85	74.00	-32.85	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.