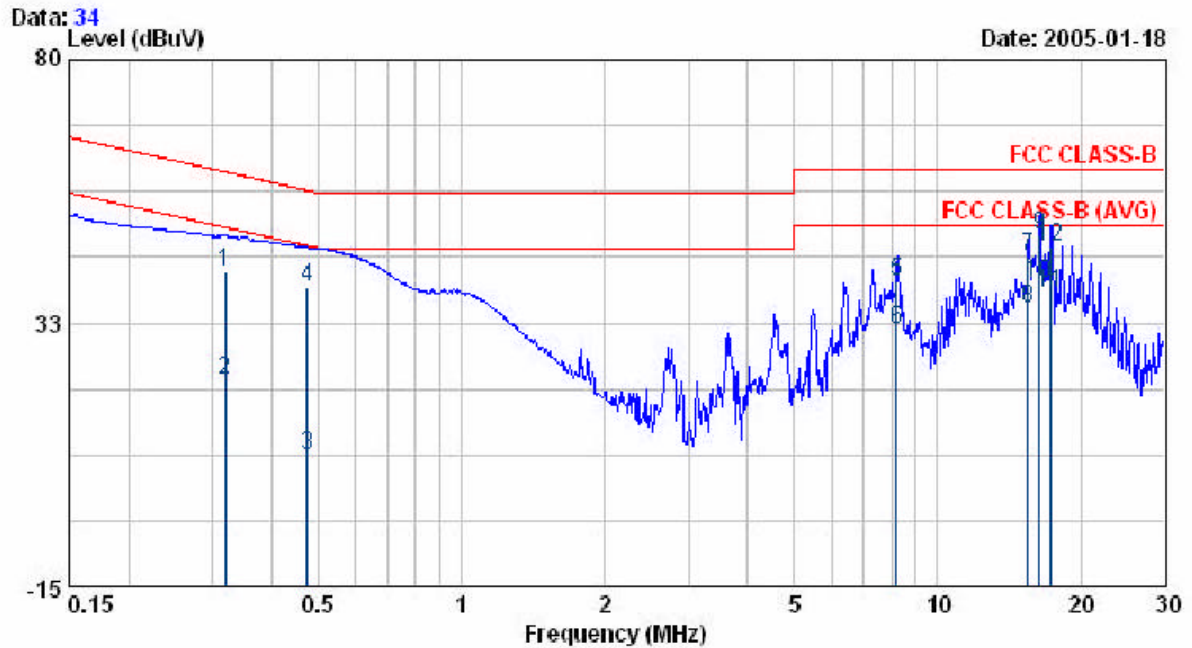


5.4. Test Result and Data

EUT : TROY200
 Power : AC 110V
 Test Mode : 802.11a CH 36
 Memo :

Pol/Phase : NEUTRAL
 Temperature : 22 °C
 Humidity : 65 %



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.318	41.21	0.40	41.61	59.75	-18.14	QP
0.318	21.74	0.40	22.14	49.75	-27.61	AVERAGE
0.474	8.24	0.48	8.72	46.45	-37.73	AVERAGE
0.474	38.48	0.48	38.96	56.45	-17.49	QP
8.200	39.53	0.50	40.03	60.00	-19.97	QP
8.200	30.85	0.50	31.35	50.00	-18.65	AVERAGE
15.496	43.80	0.79	44.59	60.00	-15.41	QP
15.496	34.39	0.79	35.18	50.00	-14.82	AVERAGE
16.400	47.40	0.77	48.17	60.00	-11.83	QP
16.400	38.85	0.77	39.62	50.00	-10.38	AVERAGE
17.313	37.14	0.75	37.89	50.00	-12.11	AVERAGE
17.313	45.54	0.75	46.29	60.00	-13.71	QP

Remarks: 1. Level = Read Level + Factor
 2. Factor = LISN(ISN) Factor + Cable Loss

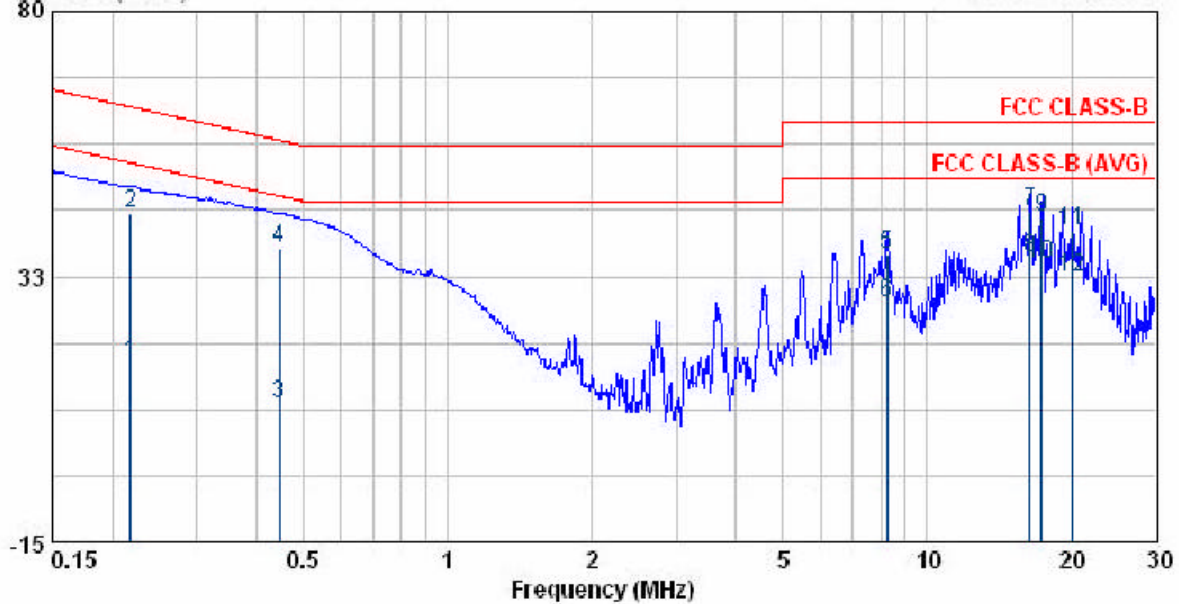
EUT : TROY200
Power : AC 110V
Test Mode : 802.11a CH 36
Memo :

Pol/Phase : LINE
Temperature : 22 °C
Humidity : 65 %

Data: 35

Level (dBuV)

Date: 2005-01-18



Freq	Read	Factor	Level	Limit	Over	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.219	16.93	0.24	17.17	52.88	-35.71	AVERAGE
0.219	43.67	0.24	43.91	62.88	-18.97	QP
0.447	9.28	0.49	9.77	46.93	-37.17	AVERAGE
0.447	37.10	0.49	37.59	56.93	-19.35	QP
8.228	35.96	0.42	36.38	60.00	-23.62	QP
8.228	27.50	0.42	27.92	50.00	-22.08	AVERAGE
16.398	43.37	0.77	44.14	60.00	-15.86	QP
16.398	35.03	0.77	35.80	50.00	-14.20	AVERAGE
17.328	42.32	0.75	43.07	60.00	-16.93	QP
17.328	33.85	0.75	34.60	50.00	-15.40	AVERAGE
20.071	39.84	0.71	40.55	60.00	-19.45	QP
20.071	31.78	0.71	32.49	50.00	-17.51	AVERAGE

Remarks: 1. Level = Read Level + Factor
2. Factor = LISN(ISN) Factor + Cable Loss

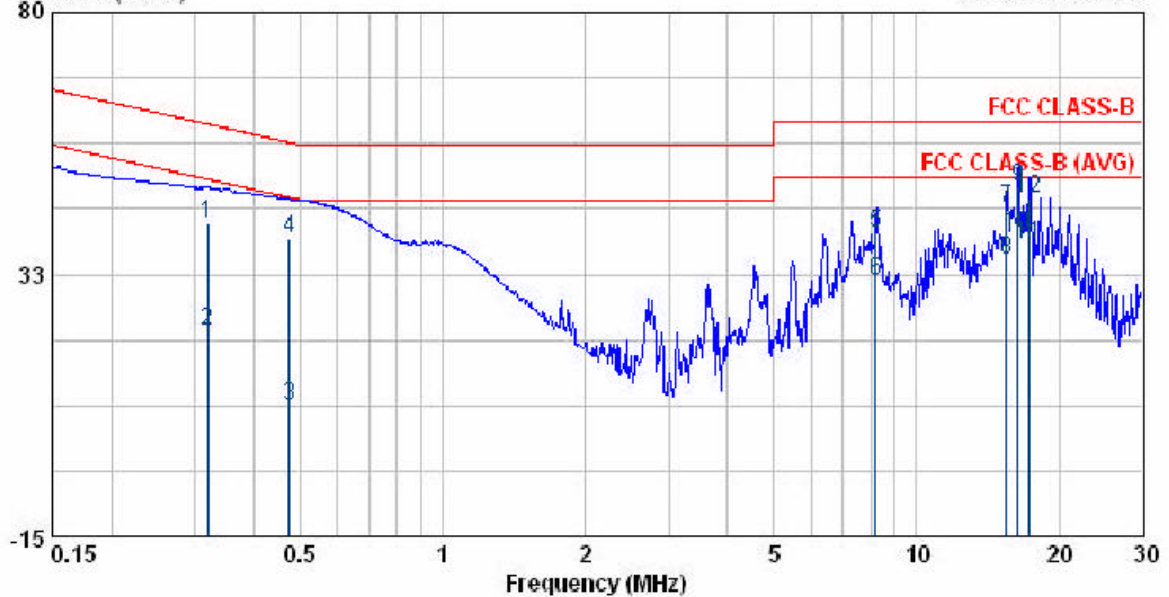
EUT : TROY200
 Power : AC 110V
 Test Mode : 802.11a CH 42
 Memo :

Pol/Phase : NEUTRAL
 Temperature : 22 °C
 Humidity : 65 %

Data: 52

Level (dBuV)

Date: 2005-01-18



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.318	41.21	0.40	41.61	59.75	-18.14	QP
0.318	21.74	0.40	22.14	49.75	-27.61	AVERAGE
0.474	8.24	0.48	8.72	46.45	-37.73	AVERAGE
0.474	38.48	0.48	38.96	56.45	-17.49	QP
8.200	39.53	0.50	40.03	60.00	-19.97	QP
8.200	30.85	0.50	31.35	50.00	-18.65	AVERAGE
15.496	43.80	0.79	44.59	60.00	-15.41	QP
15.496	34.39	0.79	35.18	50.00	-14.82	AVERAGE
16.400	47.40	0.77	48.17	60.00	-11.83	QP
16.400	38.85	0.77	39.62	50.00	-10.38	AVERAGE
17.313	37.14	0.75	37.89	50.00	-12.11	AVERAGE
17.313	45.54	0.75	46.29	60.00	-13.71	QP

Remarks: 1. Level = Read Level + Factor
 2. Factor = LISN(ISN) Factor + Cable Loss

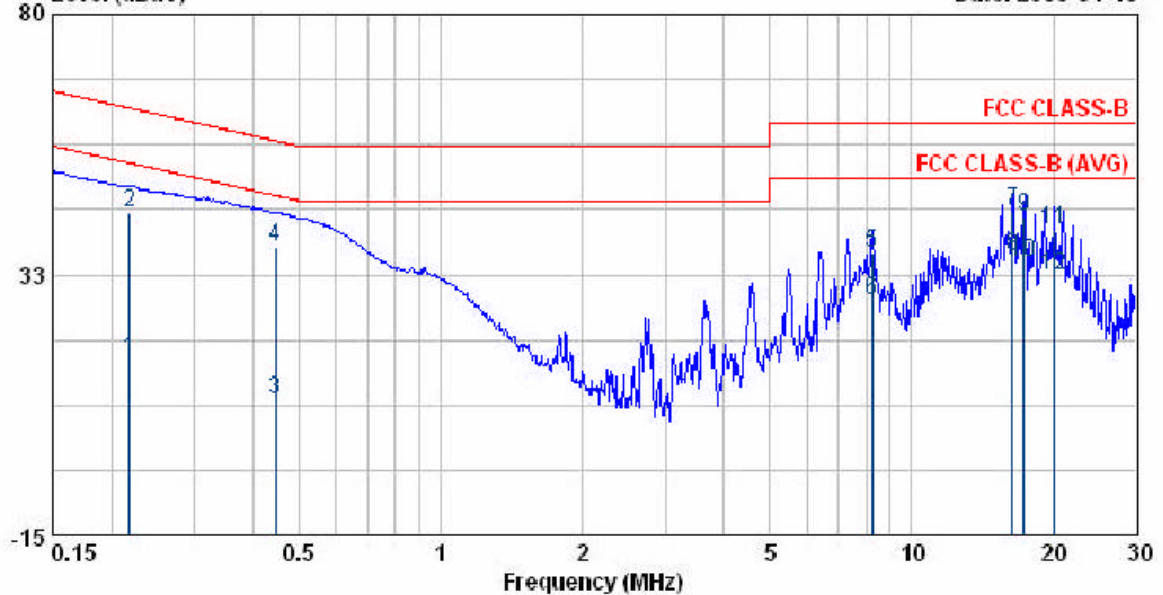
EUT : TROY200
 Power : AC 110V
 Test Mode : 802.11a CH 42
 Memo :

Pol/Phase : LINE
 Temperature : 22 °C
 Humidity : 65 %

Data: 53

Level (dBuV)

Date: 2005-01-18



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.219	16.93	0.24	17.17	52.88	-35.71	AVERAGE
0.219	43.67	0.24	43.91	62.88	-18.97	QP
0.447	9.28	0.49	9.77	46.93	-37.17	AVERAGE
0.447	37.10	0.49	37.59	56.93	-19.35	QP
8.228	35.96	0.42	36.38	60.00	-23.62	QP
8.228	27.50	0.42	27.92	50.00	-22.08	AVERAGE
16.398	43.37	0.77	44.14	60.00	-15.86	QP
16.398	35.03	0.77	35.80	50.00	-14.20	AVERAGE
17.328	42.32	0.75	43.07	60.00	-16.93	QP
17.328	33.85	0.75	34.60	50.00	-15.40	AVERAGE
20.071	39.84	0.71	40.55	60.00	-19.45	QP
20.071	31.78	0.71	32.49	50.00	-17.51	AVERAGE

Remarks: 1. Level = Read Level + Factor
 2. Factor = LISN(ISN) Factor + Cable Loss

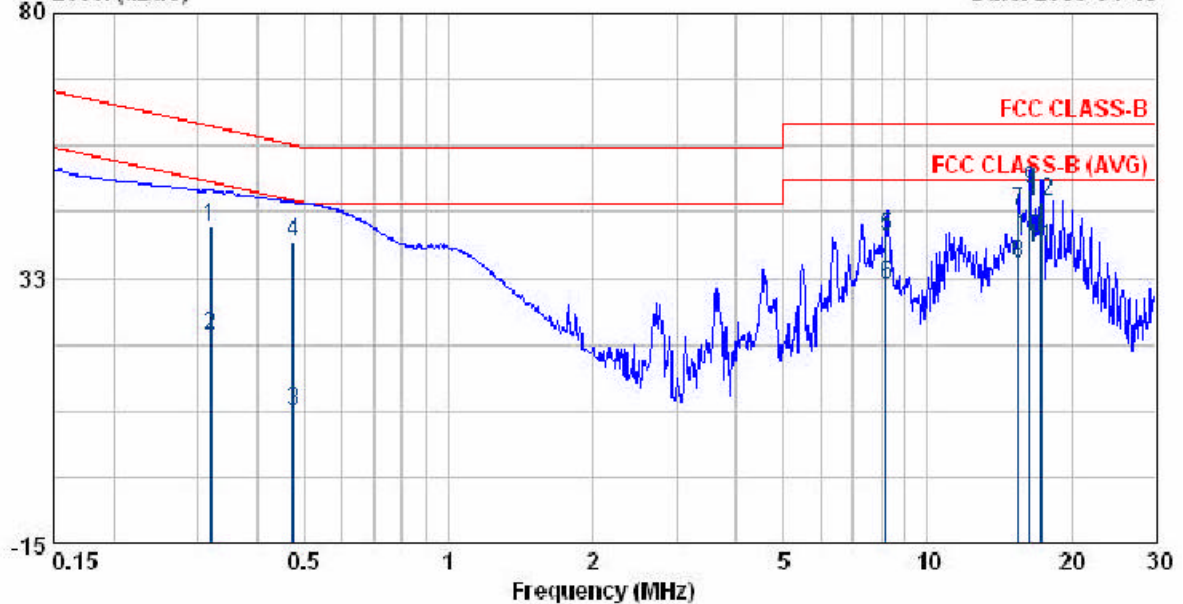
EUT : TROY200
 Power : AC 110V
 Test Mode : 802.11a CH 48
 Memo :

Pol/Phase : NEUTRAL
 Temperature : 22 °C
 Humidity : 65 %

Data: 55

Level (dBuV)

Date: 2005-01-18



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.318	41.21	0.40	41.61	59.75	-18.14	QP
0.318	21.74	0.40	22.14	49.75	-27.61	AVERAGE
0.474	8.24	0.48	8.72	46.45	-37.73	AVERAGE
0.474	38.48	0.48	38.96	56.45	-17.49	QP
8.200	39.53	0.50	40.03	60.00	-19.97	QP
8.200	30.85	0.50	31.35	50.00	-18.65	AVERAGE
15.496	43.80	0.79	44.59	60.00	-15.41	QP
15.496	34.39	0.79	35.18	50.00	-14.82	AVERAGE
16.400	47.40	0.77	48.17	60.00	-11.83	QP
16.400	38.85	0.77	39.62	50.00	-10.38	AVERAGE
17.313	37.14	0.75	37.89	50.00	-12.11	AVERAGE
17.313	45.54	0.75	46.29	60.00	-13.71	QP

Remarks: 1. Level = Read Level + Factor
 2. Factor = LISN(ISN) Factor + Cable Loss

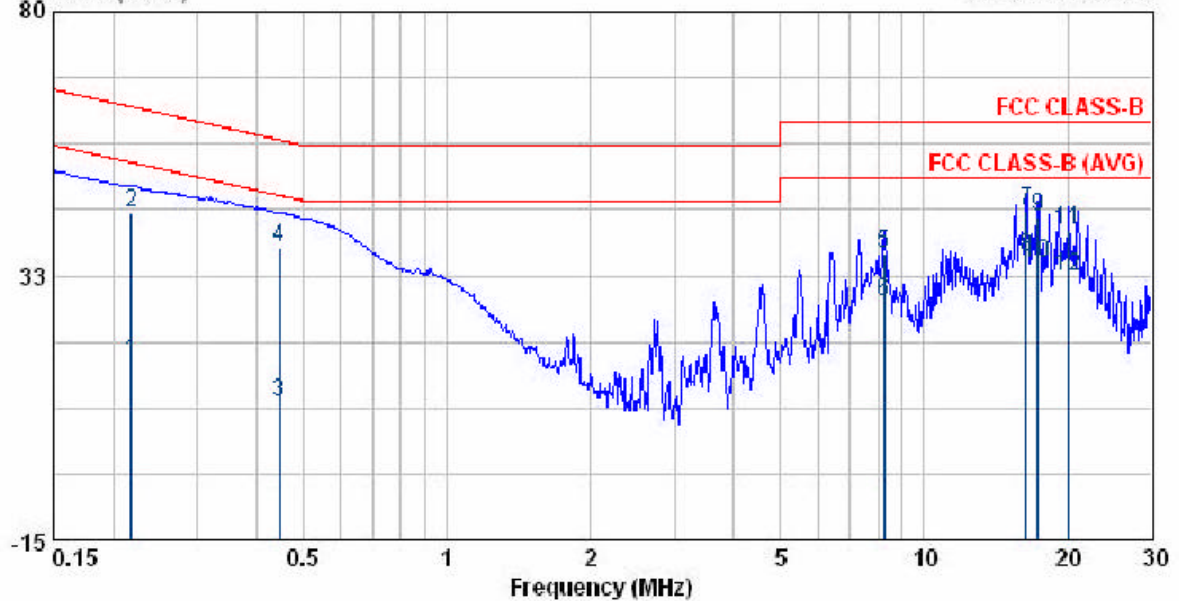
EUT : TROY200
 Power : AC 110V
 Test Mode : 802.11a CH 48
 Memo :

Pol/Phase : LINE
 Temperature : 22 °C
 Humidity : 65 %

Data: 54

Level (dBuV)

Date: 2005-01-18



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.219	16.93	0.24	17.17	52.88	-35.71	AVERAGE
0.219	43.67	0.24	43.91	62.88	-18.97	QP
0.447	9.28	0.49	9.77	46.93	-37.17	AVERAGE
0.447	37.10	0.49	37.59	56.93	-19.35	QP
8.228	35.96	0.42	36.38	60.00	-23.62	QP
8.228	27.50	0.42	27.92	50.00	-22.08	AVERAGE
16.398	43.37	0.77	44.14	60.00	-15.86	QP
16.398	35.03	0.77	35.80	50.00	-14.20	AVERAGE
17.328	42.32	0.75	43.07	60.00	-16.93	QP
17.328	33.85	0.75	34.60	50.00	-15.40	AVERAGE
20.071	39.84	0.71	40.55	60.00	-19.45	QP
20.071	31.78	0.71	32.49	50.00	-17.51	AVERAGE

Remarks: 1. Level = Read Level + Factor
 2. Factor = LISN(1SN) Factor + Cable Loss

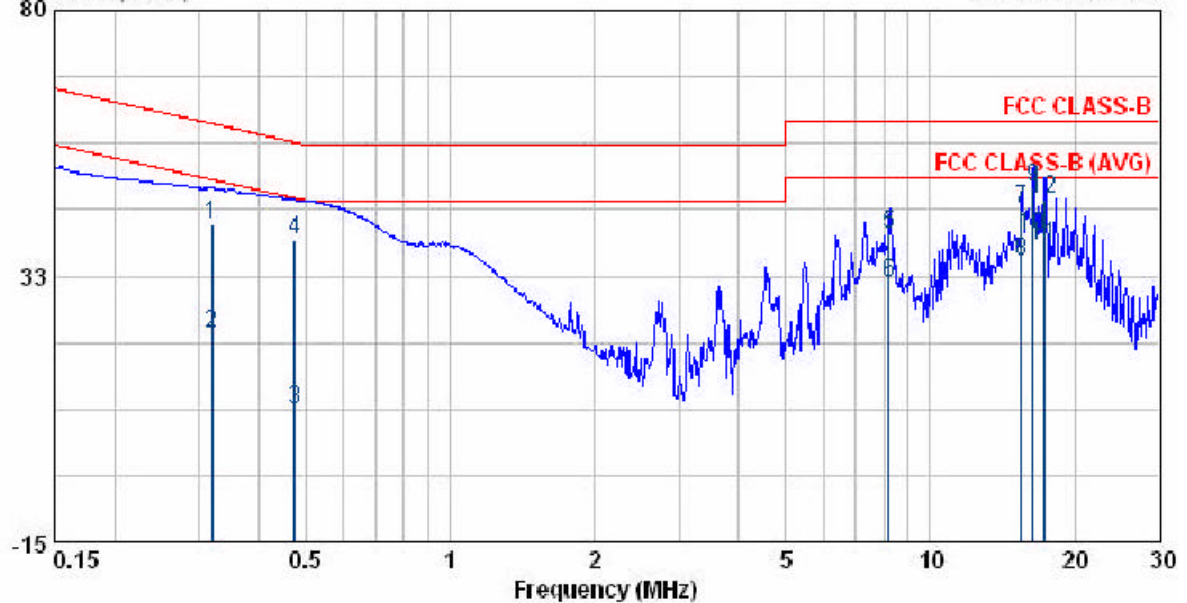
EUT : TROY200
 Power : AC 110V
 Test Mode : 802.11a CH 52
 Memo :

Pol/Phase : NEUTRAL
 Temperature : 22 °C
 Humidity : 65 %

Data: 59

Level (dBuV)

Date: 2005-01-18



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.318	41.21	0.40	41.61	59.75	-18.14	QP
0.318	21.74	0.40	22.14	49.75	-27.61	AVERAGE
0.474	8.24	0.48	8.72	46.45	-37.73	AVERAGE
0.474	38.48	0.48	38.96	56.45	-17.49	QP
8.200	39.53	0.50	40.03	60.00	-19.97	QP
8.200	30.85	0.50	31.35	50.00	-18.65	AVERAGE
15.496	43.80	0.79	44.59	60.00	-15.41	QP
15.496	34.39	0.79	35.18	50.00	-14.82	AVERAGE
16.400	47.40	0.77	48.17	60.00	-11.83	QP
16.400	38.85	0.77	39.62	50.00	-10.38	AVERAGE
17.313	37.14	0.75	37.89	50.00	-12.11	AVERAGE
17.313	45.54	0.75	46.29	60.00	-13.71	QP

Remarks: 1. Level = Read Level + Factor
 2. Factor = LISN(ISN) Factor + Cable Loss

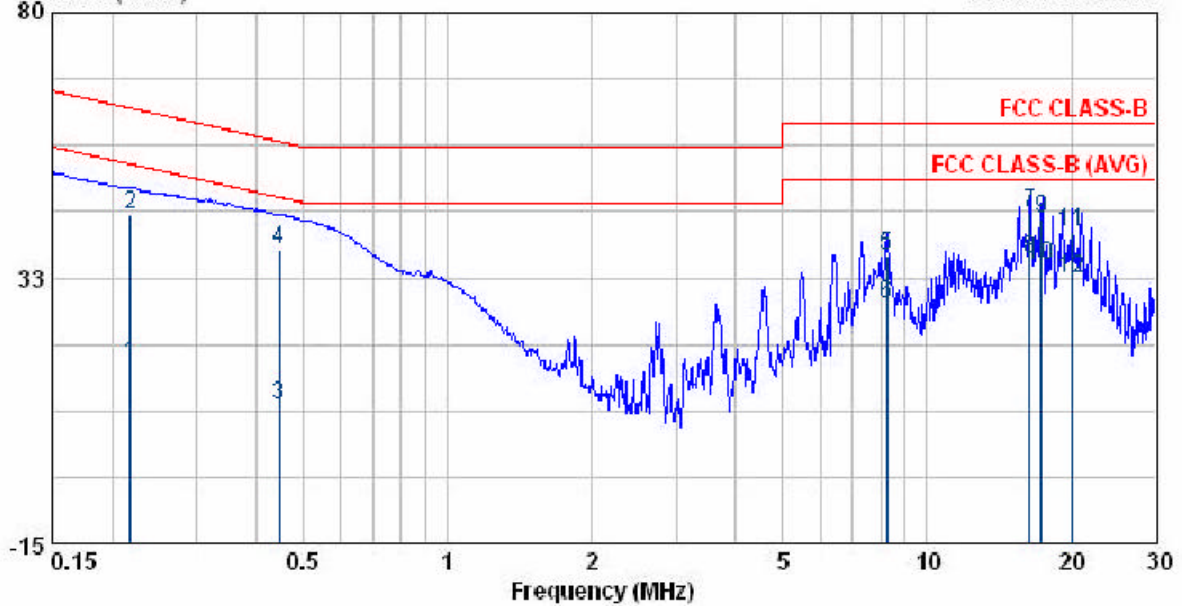
EUT : TROY200
 Power : AC 110V
 Test Mode : 802.11a CH 52
 Memo :

Pol/Phase : LINE
 Temperature : 22 °C
 Humidity : 65 %

Data: 58

Level (dBuV)

Date: 2005-01-18



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.219	16.93	0.24	17.17	52.88	-35.71	AVERAGE
0.219	43.67	0.24	43.91	62.88	-18.97	QP
0.447	9.28	0.49	9.77	46.93	-37.17	AVERAGE
0.447	37.10	0.49	37.59	56.93	-19.35	QP
8.228	35.96	0.42	36.38	60.00	-23.62	QP
8.228	27.50	0.42	27.92	50.00	-22.08	AVERAGE
16.398	43.37	0.77	44.14	60.00	-15.86	QP
16.398	35.03	0.77	35.80	50.00	-14.20	AVERAGE
17.328	42.32	0.75	43.07	60.00	-16.93	QP
17.328	33.85	0.75	34.60	50.00	-15.40	AVERAGE
20.071	39.84	0.71	40.55	60.00	-19.45	QP
20.071	31.78	0.71	32.49	50.00	-17.51	AVERAGE

Remarks: 1. Level = Read Level + Factor
 2. Factor = LISN(ISN) Factor + Cable Loss

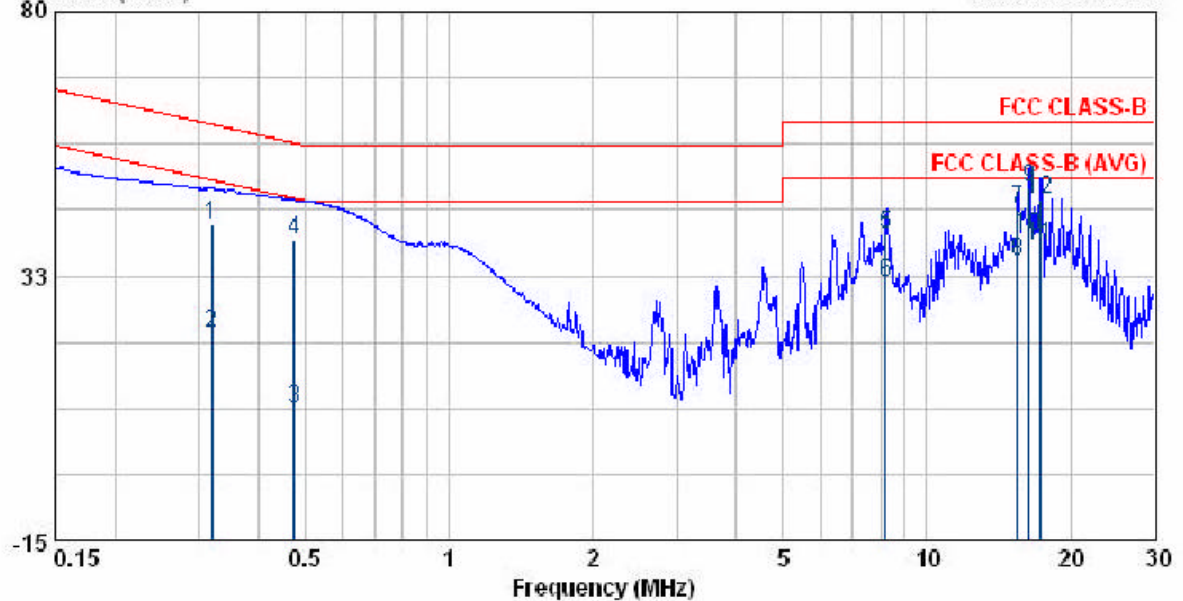
EUT : TROY200
 Power : AC 110V
 Test Mode : 802.11a CH 58
 Memo :

Pol/Phase : NEUTRAL
 Temperature : 22 °C
 Humidity : 65 %

Data: 56

Level (dBuV)

Date: 2005-01-18



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.318	41.21	0.40	41.61	59.75	-18.14	QP
0.318	21.74	0.40	22.14	49.75	-27.61	AVERAGE
0.474	8.24	0.48	8.72	46.45	-37.73	AVERAGE
0.474	38.48	0.48	38.96	56.45	-17.49	QP
0.820	39.53	0.50	40.03	60.00	-19.97	QP
0.820	30.85	0.50	31.35	50.00	-18.65	AVERAGE
15.496	43.80	0.79	44.59	60.00	-15.41	QP
15.496	34.39	0.79	35.18	50.00	-14.82	AVERAGE
16.400	47.40	0.77	48.17	60.00	-11.83	QP
16.400	38.85	0.77	39.62	50.00	-10.38	AVERAGE
17.313	37.14	0.75	37.89	50.00	-12.11	AVERAGE
17.313	45.54	0.75	46.29	60.00	-13.71	QP

Remarks: 1. Level = Read Level + Factor
 2. Factor = LISN(1SN) Factor + Cable Loss

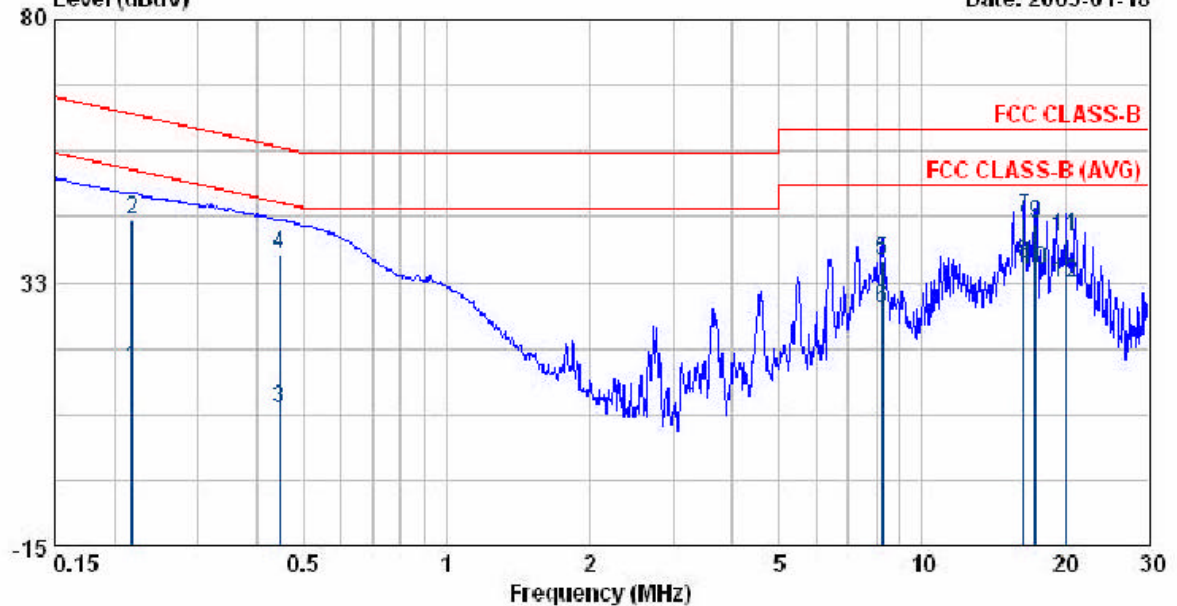
EUT : TROY200
 Power : AC 110V
 Test Mode : 802.11a CH 58
 Memo :

Pol/Phase : LINE
 Temperature : 22 °C
 Humidity : 65 %

Data: 57

Level (dBuV)

Date: 2005-01-18



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.219	16.93	0.24	17.17	52.88	-35.71	AVERAGE
0.219	43.67	0.24	43.91	62.88	-18.97	QP
0.447	9.28	0.49	9.77	46.93	-37.17	AVERAGE
0.447	37.10	0.49	37.59	56.93	-19.35	QP
8.228	35.96	0.42	36.38	60.00	-23.62	QP
8.228	27.50	0.42	27.92	50.00	-22.08	AVERAGE
16.398	43.37	0.77	44.14	60.00	-15.86	QP
16.398	35.03	0.77	35.80	50.00	-14.20	AVERAGE
17.328	42.32	0.75	43.07	60.00	-16.93	QP
17.328	33.85	0.75	34.60	50.00	-15.40	AVERAGE
20.071	39.84	0.71	40.55	60.00	-19.45	QP
20.071	31.78	0.71	32.49	50.00	-17.51	AVERAGE

Remarks: 1. Level = Read Level + Factor
 2. Factor = LISN(15N) Factor + Cable Loss