

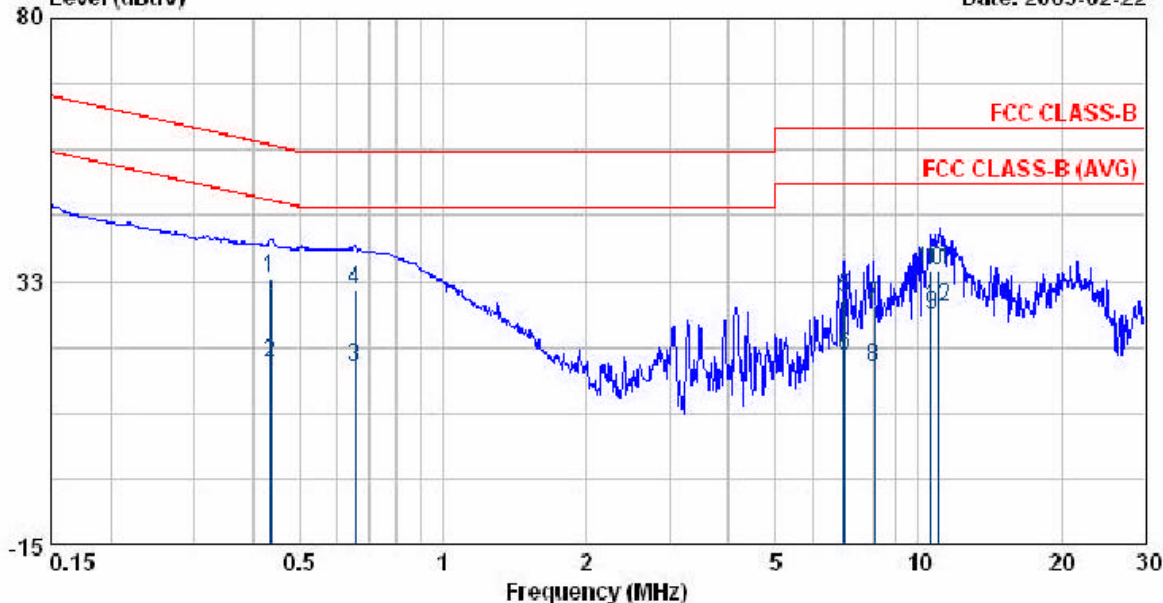
EUT : IP806MA  
 Power : AC 110V  
 Test Mode : 802.11g CH LO  
 Memo :

Pol/Phase : NEUTRAL  
 Temperature : 25 °C  
 Humidity : 58 %

Data: 34

Level (dBuV)

Date: 2005-02-22



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.435	32.43	0.49	32.92	57.15	-24.23	QP
0.435	17.13	0.49	17.62	47.15	-29.53	AVERAGE
0.654	16.48	0.45	16.93	46.00	-29.07	AVERAGE
0.654	30.51	0.45	30.96	56.00	-25.04	QP
7.013	29.19	0.50	29.69	60.00	-30.31	QP
7.013	18.69	0.50	19.19	50.00	-30.81	AVERAGE
8.091	27.73	0.50	28.23	60.00	-31.77	QP
8.091	16.56	0.50	17.06	50.00	-32.94	AVERAGE
10.646	25.88	0.55	26.43	50.00	-23.57	AVERAGE
10.646	33.89	0.55	34.44	60.00	-25.56	QP
11.080	33.90	0.58	34.48	60.00	-25.52	QP
11.080	27.07	0.58	27.65	50.00	-22.35	AVERAGE

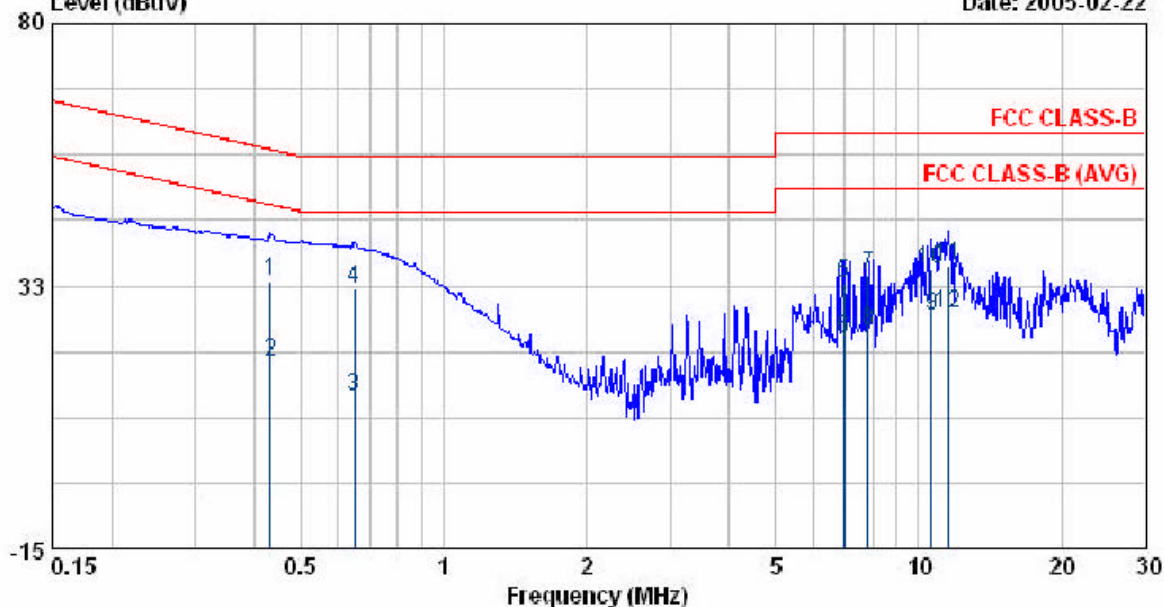
Remarks: 1. Level = Read Level | + Factor  
 2. Factor = LISN(ISN) Factor + Cable Loss

EUT : IP806MA  
 Power : AC 110V  
 Test Mode : 802.11g CH LO  
 Memo :

Pol/Phase : LINE  
 Temperature : 25 °C  
 Humidity : 58 %

Data: 33  
 Level (dBuV)

Date: 2005-02-22



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.433	33.05	0.49	33.54	57.20	-23.66	QP
0.433	18.21	0.49	18.70	47.20	-28.50	AVERAGE
0.649	12.10	0.45	12.55	46.00	-33.45	AVERAGE
0.649	31.51	0.45	31.96	56.00	-24.04	QP
6.954	32.68	0.44	33.12	60.00	-26.88	QP
6.954	22.52	0.44	22.96	50.00	-27.04	AVERAGE
7.824	33.98	0.43	34.41	60.00	-25.59	QP
7.824	23.73	0.43	24.16	50.00	-25.84	AVERAGE
10.655	26.80	0.46	27.26	50.00	-22.74	AVERAGE
10.655	35.00	0.46	35.46	60.00	-24.54	QP
11.518	35.62	0.54	36.16	60.00	-23.84	QP
11.518	27.07	0.54	27.61	50.00	-22.39	AVERAGE

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

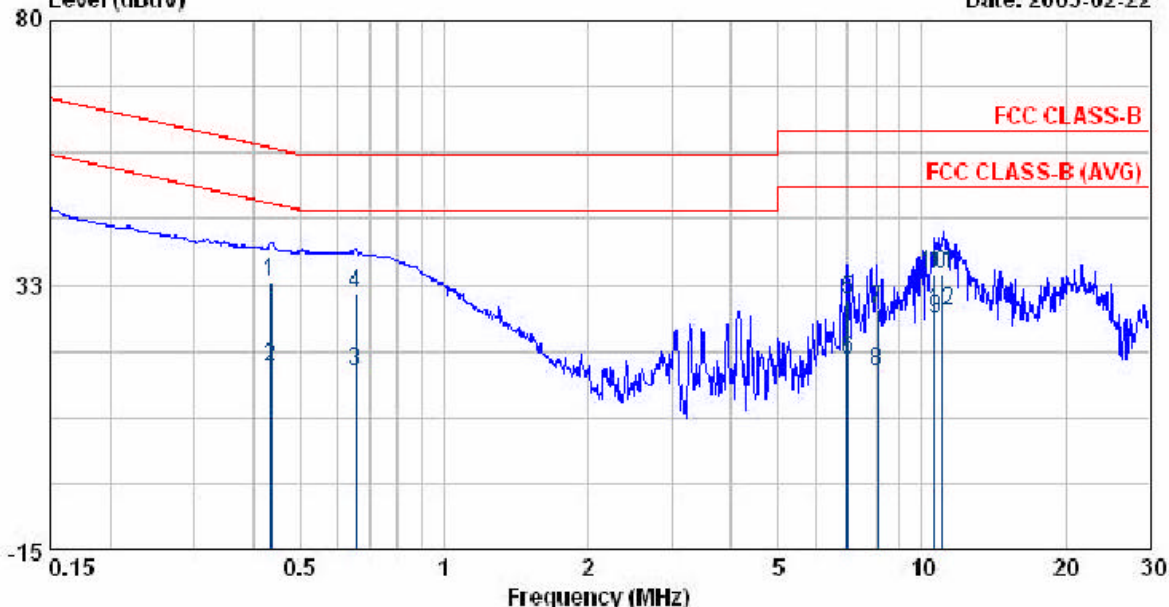
EUT : IP806MA  
 Power : AC 110V  
 Test Mode : 802.11g CH MID  
 Memo :

Pol/Phase : NEUTRAL  
 Temperature : 25 °C  
 Humidity : 58 %

Data: 35

Level (dBuV)

Date: 2005-02-22

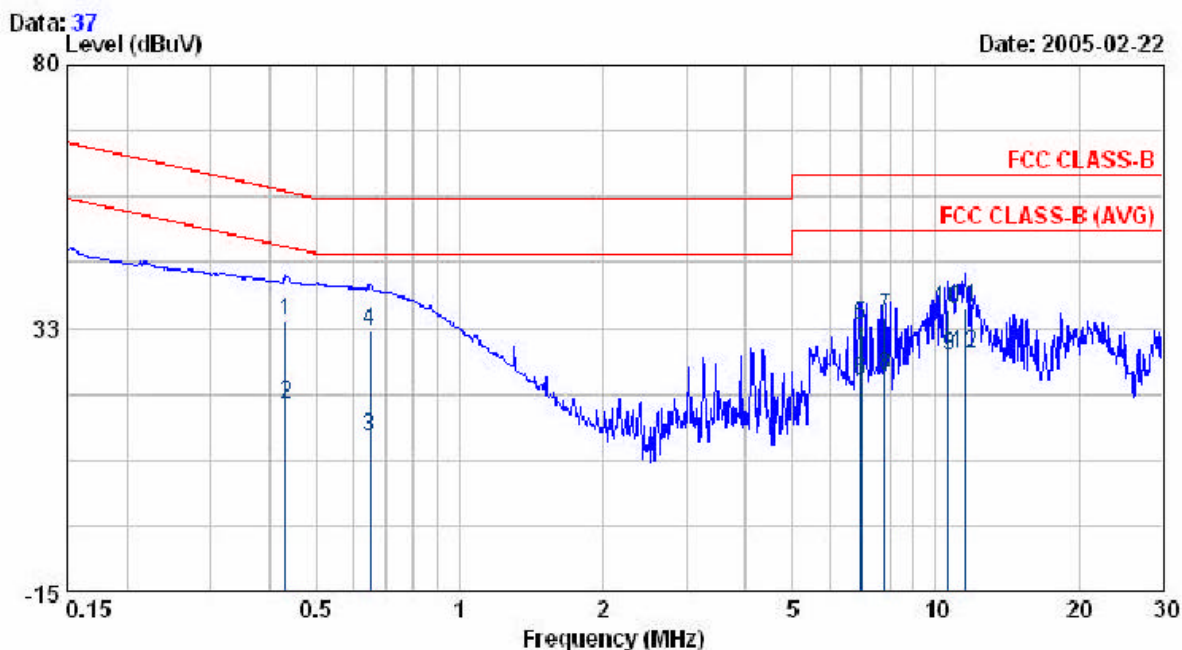


Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.435	32.51	0.49	33.00	57.15	-24.15	QP
0.435	17.21	0.49	17.70	47.15	-29.45	AVERAGE
0.654	16.53	0.45	16.98	46.00	-29.02	AVERAGE
0.654	30.64	0.45	31.09	56.00	-24.91	QP
7.013	29.23	0.50	29.73	60.00	-30.27	QP
7.013	18.71	0.50	19.21	50.00	-30.79	AVERAGE
8.091	27.81	0.50	28.31	60.00	-31.69	QP
8.091	16.63	0.50	17.13	50.00	-32.87	AVERAGE
10.646	25.81	0.55	26.36	50.00	-23.64	AVERAGE
10.646	33.91	0.55	34.46	60.00	-25.54	QP
11.080	33.81	0.58	34.39	60.00	-25.61	QP
11.080	27.15	0.58	27.73	50.00	-22.27	AVERAGE

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

EUT : IP806MA  
 Power : AC 110W  
 Test Mode : 802.11g CH MID  
 Memo :

Pol/Phase : LINE  
 Temperature : 25 °C  
 Humidity : 58 %



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.433	33.15	0.49	33.64	57.20	-23.56	QP
0.433	18.36	0.49	18.85	47.20	-28.35	AVERAGE
0.649	12.32	0.45	12.77	46.00	-33.23	AVERAGE
0.649	31.62	0.45	32.07	56.00	-23.93	QP
6.954	32.69	0.44	33.13	60.00	-26.87	QP
6.954	22.41	0.44	22.85	50.00	-27.15	AVERAGE
7.824	33.84	0.43	34.27	60.00	-25.73	QP
7.824	23.71	0.43	24.14	50.00	-25.86	AVERAGE
10.655	26.89	0.46	27.35	50.00	-22.65	AVERAGE
10.655	35.23	0.46	35.69	60.00	-24.31	QP
11.518	35.71	0.54	36.25	60.00	-23.75	QP
11.518	27.16	0.54	27.70	50.00	-22.30	AVERAGE

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

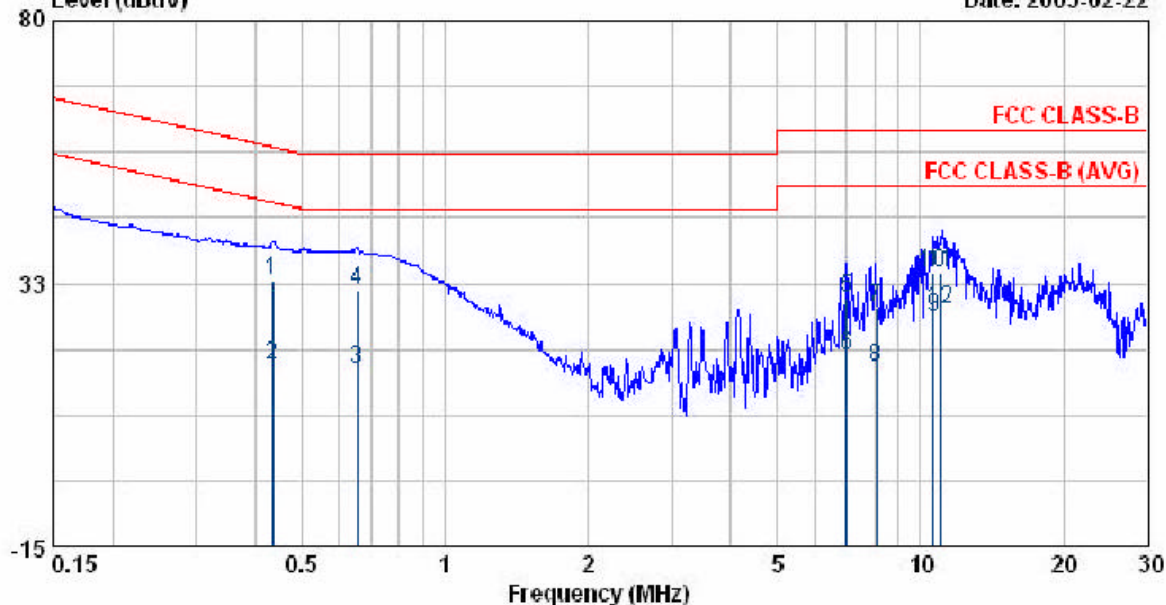
EUT : IP806MA  
 Power : AC 110V  
 Test Mode : 802.11g CH HI  
 Memo :

Pol/Phase : NEUTRAL  
 Temperature : 25 °C  
 Humidity : 58 %

Data: 36

Level (dBuV)

Date: 2005-02-22



Freq MHz	Read Level dBuV	Factor dB	Level dBuV	Limit dBuV	Over Limit dBuV	Remark
0.435	32.61	0.49	33.10	57.15	-24.05	QP
0.435	17.31	0.49	17.80	47.15	-29.35	AVERAGE
0.654	16.63	0.45	17.08	46.00	-28.92	AVERAGE
0.654	30.71	0.45	31.16	56.00	-24.84	QP
7.013	29.31	0.50	29.81	60.00	-30.19	QP
7.013	18.81	0.50	19.31	50.00	-30.69	AVERAGE
8.091	27.61	0.50	28.11	60.00	-31.89	QP
8.091	16.71	0.50	17.21	50.00	-32.79	AVERAGE
10.646	25.86	0.55	26.41	50.00	-23.59	AVERAGE
10.646	33.96	0.55	34.51	60.00	-25.49	QP
11.080	33.84	0.58	34.42	60.00	-25.58	QP
11.080	27.23	0.58	27.81	50.00	-22.19	AVERAGE

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

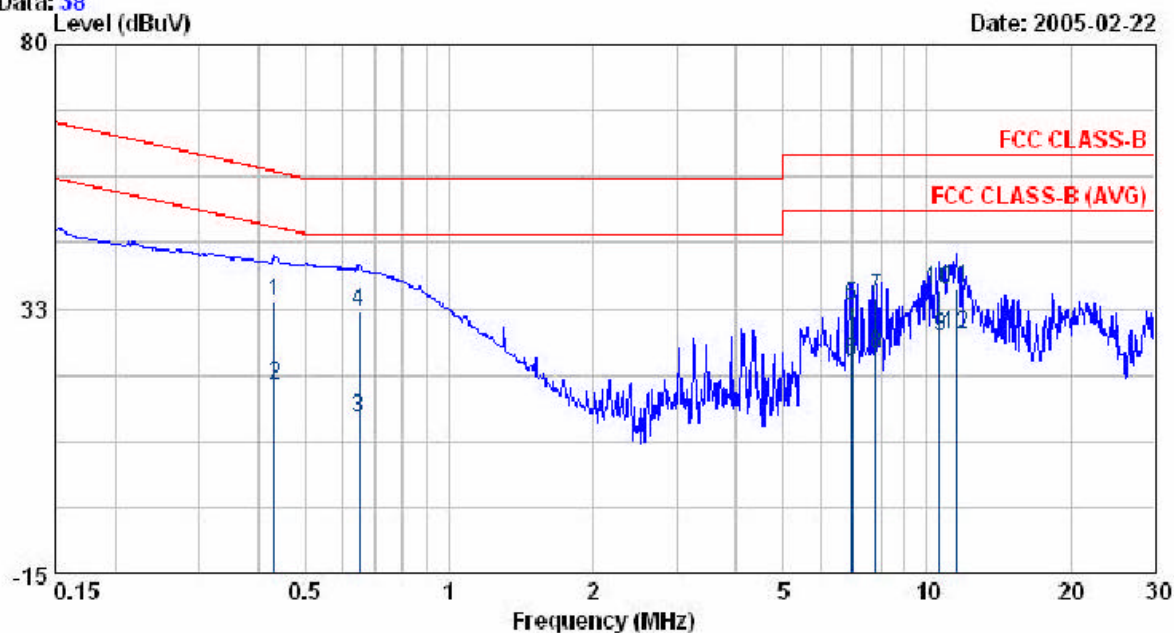


EUT : IP806MA  
 Power : AC 110V  
 Test Mode : 802.11g CH HI  
 Memo :

Pol/Phase : LINE  
 Temperature : 25 °C  
 Humidity : 58 %

Data: 38

Date: 2005-02-22



Freq	Read Level	Factor	Level	Limit	Over Limit	Remark
MHz	dBuV	dB	dBuV	dBuV	dBuV	
0.433	33.21	0.49	33.70	57.20	-23.50	QP
0.433	18.41	0.49	18.90	47.20	-28.30	AVERAGE
0.649	12.41	0.45	12.86	46.00	-33.14	AVERAGE
0.649	31.65	0.45	32.10	56.00	-23.90	QP
6.954	32.71	0.44	33.15	60.00	-26.85	QP
6.954	22.45	0.44	22.89	50.00	-27.11	AVERAGE
7.824	33.95	0.43	34.38	60.00	-25.62	QP
7.824	23.75	0.43	24.18	50.00	-25.82	AVERAGE
10.655	26.91	0.46	27.37	60.00	-22.63	AVERAGE
10.655	35.32	0.46	35.78	60.00	-24.22	QP
11.518	35.73	0.54	36.27	60.00	-23.73	QP
11.518	27.25	0.54	27.79	50.00	-22.21	AVERAGE

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

Test by: Carol

4.2.1. Photographs of Conducted Emission Test

FRONT VIEW



REAR VIEW

