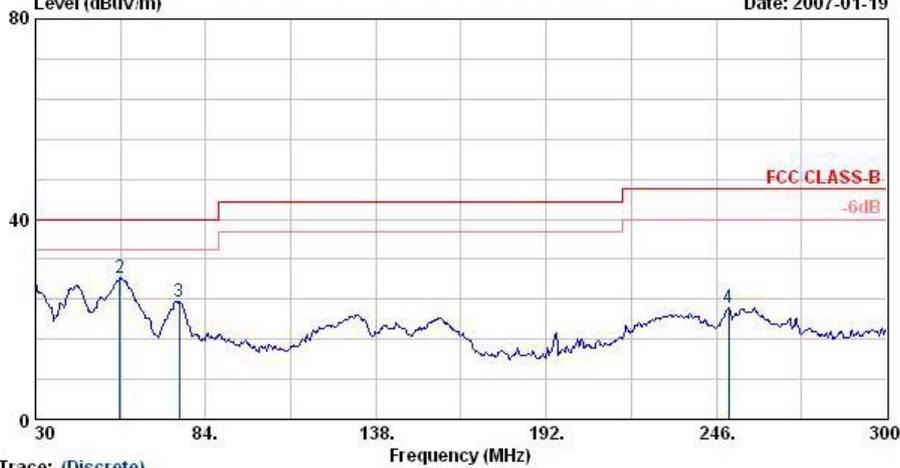




- Polarization : Vertical

The test that passed at minimum margin was marked by the frame in the following table.

Data: 9 File: D:\Project2007Q1\富士康\711207\Part15C\11g_Tx_Ch01;2412MHz.EMI (18) Date: 2007-01-19

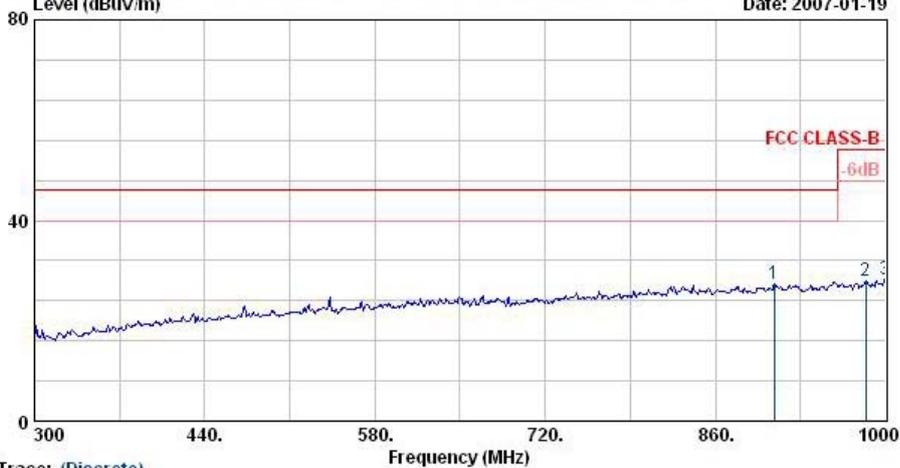


Trace: (Discrete)

Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch01;2412MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	30.0	27.42	-12.58	40.00	38.38	19.66	0.84	31.46	---	---	Peak
2 @	56.7	28.16	-11.84	40.00	51.21	7.06	1.07	31.18	100	56	Peak
3 @	75.6	23.61	-16.39	40.00	46.21	7.23	1.31	31.15	---	---	Peak
4	249.8	22.35	-23.65	46.00	38.57	12.27	2.43	30.92	---	---	Peak

Data: 10 File: D:\Project2007Q1\富士康\711207\Part15C\11g_Tx_Ch01;2412MHz.EMI (18) Date: 2007-01-19



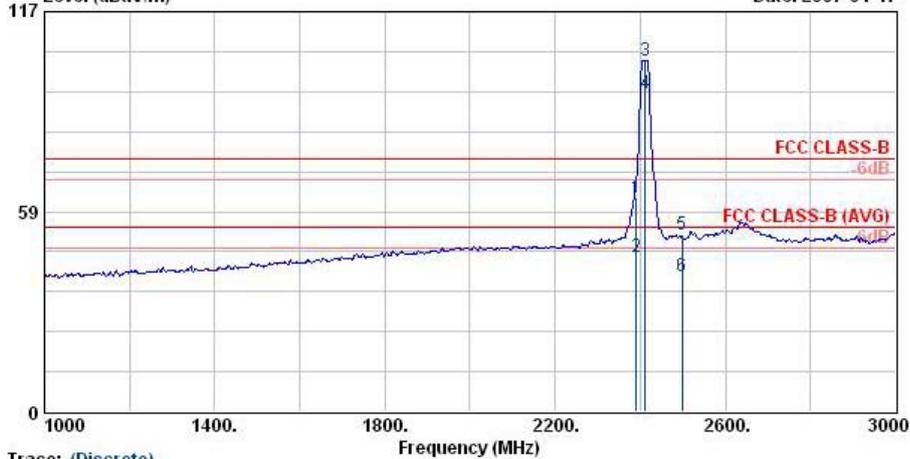
Trace: (Discrete)

Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch01;2412MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	908.3	27.40	-18.60	46.00	32.33	20.59	4.84	30.35	---	---	Peak
2	983.9	28.10	-25.90	54.00	32.17	21.12	5.08	30.27	---	---	Peak
3	1000.0	28.11	-25.89	54.00	32.00	21.24	5.14	30.27	---	---	Peak



Data: 11 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch01;2412MHz.EMI (18) Level (dBuV/m) Date: 2007-01-17



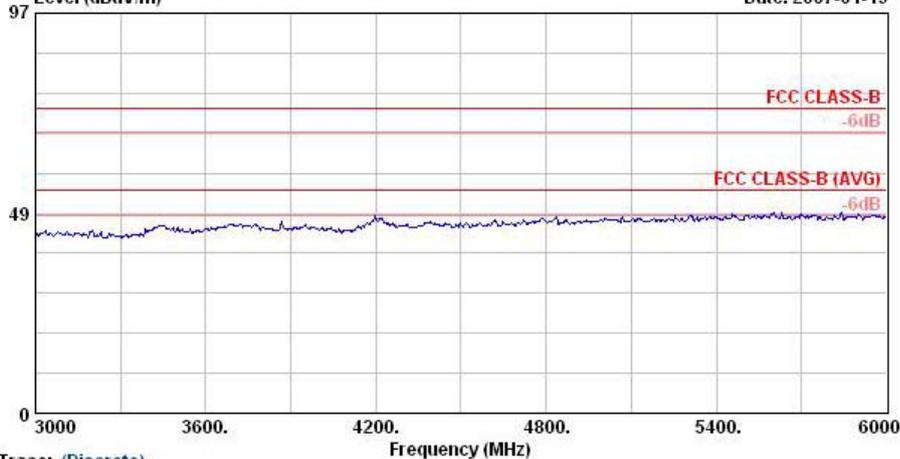
Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch01;2412MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2390.0	62.58	-11.42	74.00	64.03	30.26	3.75	35.46	100	0	Peak
2 @	2390.0	45.33	-8.67	54.00	46.78	30.26	3.75	35.46	100	190	Average
3 @	2412.0	102.51			103.92	30.27	3.77	35.46	100	0	Peak
4 @	2412.0	92.93			94.35	30.27	3.77	35.46	100	190	Average
5	2499.0	51.58	-22.42	74.00	52.94	30.29	3.86	35.51	100	0	Peak
6 @	2499.0	39.46	-14.54	54.00	40.81	30.30	3.88	35.53	100	190	Average

Remark: #3 and #4 Fundamental Signal

Data: 12 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch01;2412MHz.EMI (18) Level (dBuV/m) Date: 2007-01-19

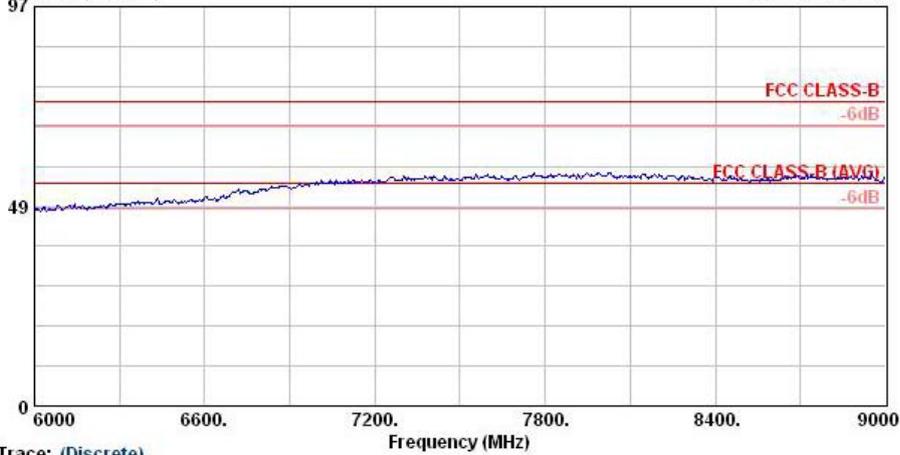


Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch01;2412MHz
 Plane : E2
 Data Rate : 54

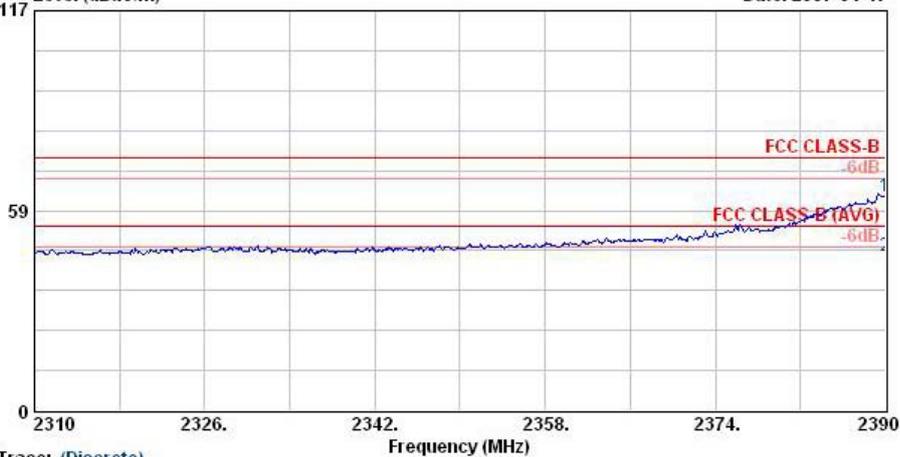


Data: 13 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch01;2412MHz.EMI (18) Date: 2007-01-19



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HP-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch01;2412MHz
 Plane : E2
 Data Rate : 54

Data: 18 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch01;2412MHz.EMI (18) Date: 2007-01-17



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HP-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch01;2412MHz
 Plane : E2
 Data Rate : 54

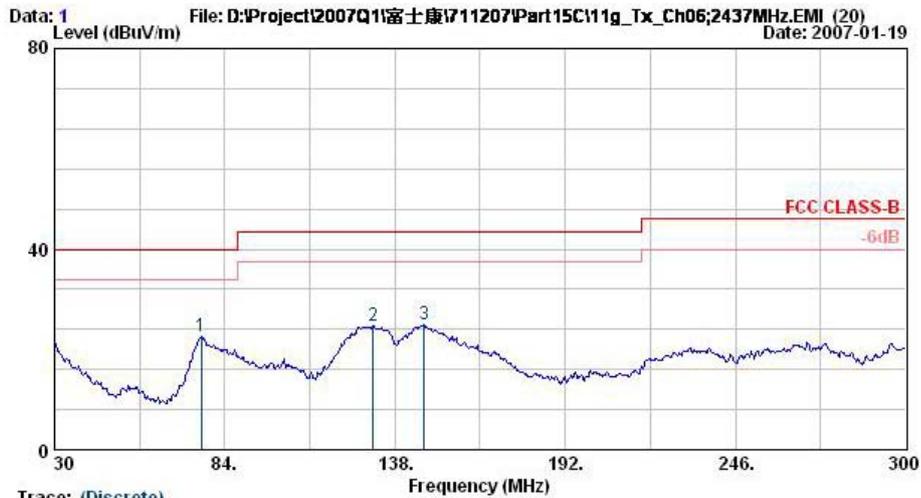
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2390.0	62.58	-11.42	74.00	64.03	30.26	3.75	35.46	100	0	Peak
2 @	2390.0	45.33	-8.67	54.00	46.78	30.26	3.75	35.46	100	190	Average

Remark: There is no more obvious spurious emission except the listings above.



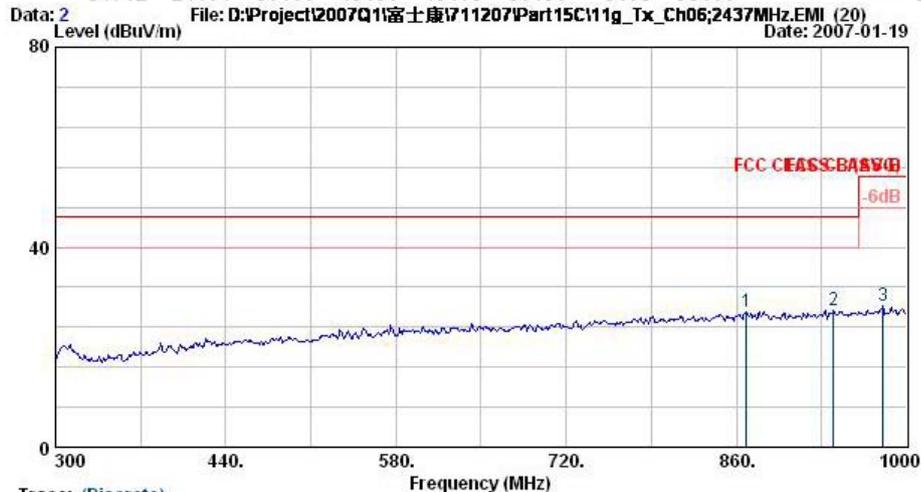
- Test Mode : Mode 5
- Polarization : Horizontal

The test that passed at minimum margin was marked by the frame in the following table.



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120V_{ac}/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch06;2437MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	76.4	22.62	-17.38	40.00	45.15	7.29	1.31	31.13	100	231	Peak
2	131.0	24.81	-18.69	43.50	42.55	11.70	1.65	31.09	---	---	Peak
3	147.2	24.84	-18.66	43.50	43.73	10.36	1.81	31.06	---	---	Peak

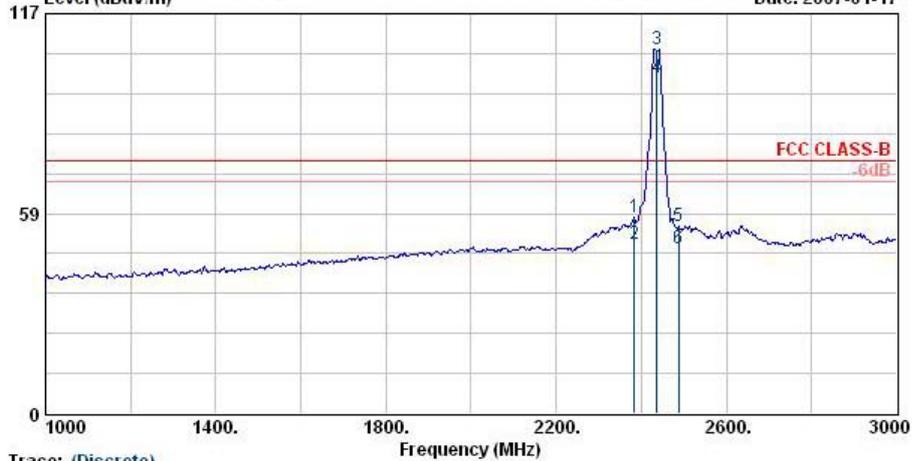


Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120V_{ac}/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch06;2437MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	868.4	27.16	-18.84	46.00	32.55	20.30	4.71	30.41	---	---	Peak
2	939.8	27.39	-18.61	46.00	31.94	20.81	4.93	30.30	---	---	Peak
3	980.4	28.40	-25.60	54.00	32.50	21.10	5.07	30.27	---	---	Peak



Data: 3 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch06;2437MHz.EMI (20)
 Level (dBuV/m) Date: 2007-01-17



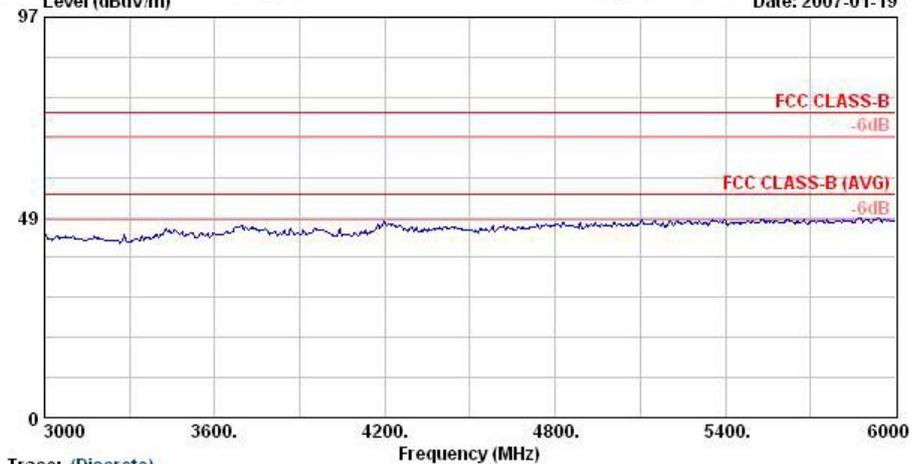
Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120V_{ac}/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch06;2437MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2384.4	57.28	-16.72	74.00	58.72	30.25	3.75	35.44	100	0	Peak
2	2384.4	49.74	-24.26	74.00	51.18	30.25	3.75	35.44	100	332	Average
3 @	2437.0	106.76			108.17	30.27	3.79	35.47	100	0	Peak
4 @	2437.0	98.29			99.67	30.28	3.82	35.47	100	332	Average
5	2487.0	54.83	-19.17	74.00	56.18	30.30	3.86	35.51	100	0	Peak
6	2487.9	48.32	-25.68	74.00	49.67	30.30	3.86	35.51	100	332	Average

Remark: #3 and #4 Fundamental Signal

Data: 4 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch06;2437MHz.EMI (20)
 Level (dBuV/m) Date: 2007-01-19

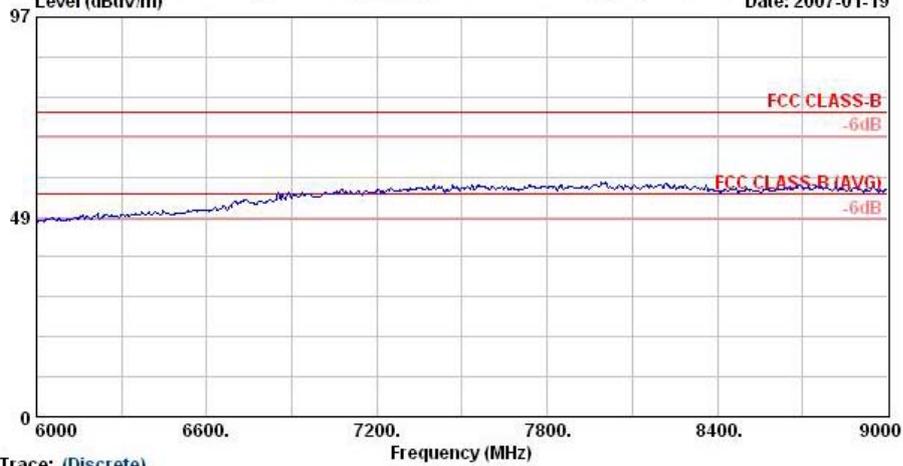


Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120V_{ac}/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch06;2437MHz
 Plane : E2
 Data Rate : 54



Data: 5 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch06;2437MHz.EMI (20) Date: 2007-01-19
Level (dBuV/m)



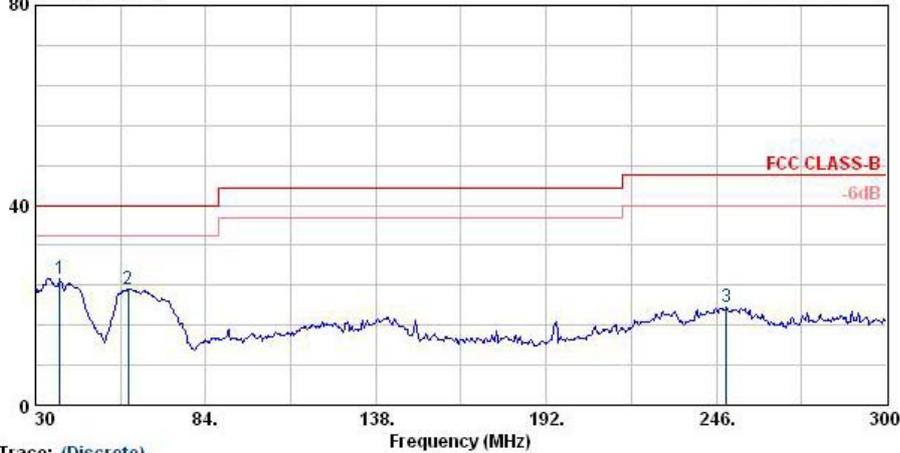
Trace: (Discrete)
Site : 08CH06-HY
Condition : HF-ANT-060410 HORIZONTAL
EUT : GSM/GPRS/EDGE Mobile Phone
Power : 120Vac/60Hz
Model : FR 711207
Mode : WLAN 11g_Tx_Channel6;2437MHz
Plane : E2
Data Rate : 54



- Polarization : Vertical

The test that passed at minimum margin was marked by the frame in the following table.

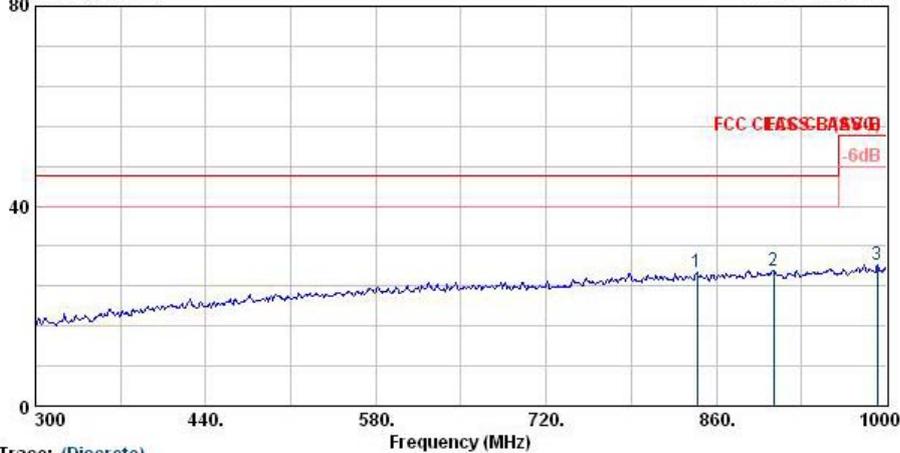
Data: 11 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch06;2437MHz.EMI (20) Date: 2007-01-19



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch06;2437MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over Limit	Limit Line	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	37.8	25.27	-14.73	40.00	41.05	14.56	0.90	31.24	100	223 Peak
2 @	59.4	23.25	-16.75	40.00	46.61	6.77	1.11	31.23	---	---
3	249.2	19.76	-26.24	46.00	36.05	12.21	2.42	30.92	---	---

Data: 12 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch06;2437MHz.EMI (20) Date: 2007-01-19

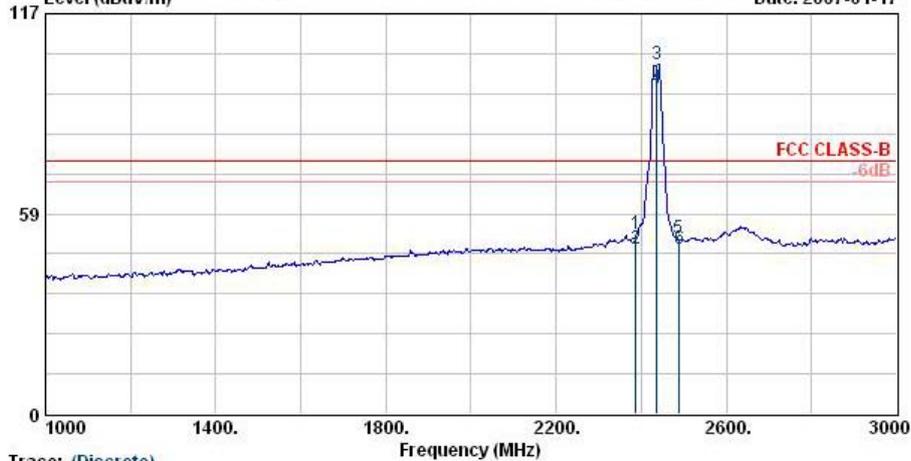


Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch06;2437MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over Limit	Limit Line	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	843.9	26.84	-19.16	46.00	32.50	20.13	4.65	30.44	---	---
2	906.9	27.14	-18.86	46.00	32.08	20.58	4.84	30.36	---	---
3	992.3	28.37	-25.63	54.00	32.35	21.18	5.11	30.27	---	---



Data: 13 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch06;2437MHz.EMI (20) Level (dBuV/m) Date: 2007-01-17



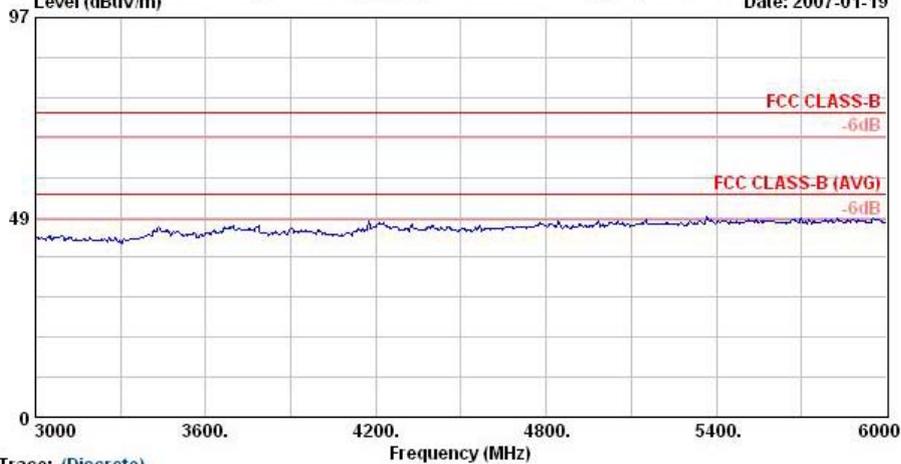
Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch06;2437MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2388.0	52.51	-21.49	74.00	53.96	30.26	3.75	35.46	100	0	Peak
2	2388.0	48.49	-25.51	74.00	49.92	30.26	3.75	35.44	108	268	Average
3 @	2437.0	102.05			103.44	30.28	3.82	35.49	100	0	Peak
4 @	2437.0	95.43			96.81	30.28	3.82	35.47	108	268	Average
5	2488.0	51.25	-22.75	74.00	52.61	30.29	3.86	35.51	100	0	Peak
6	2488.7	48.30	-25.70	74.00	49.65	30.30	3.86	35.51	108	268	Average

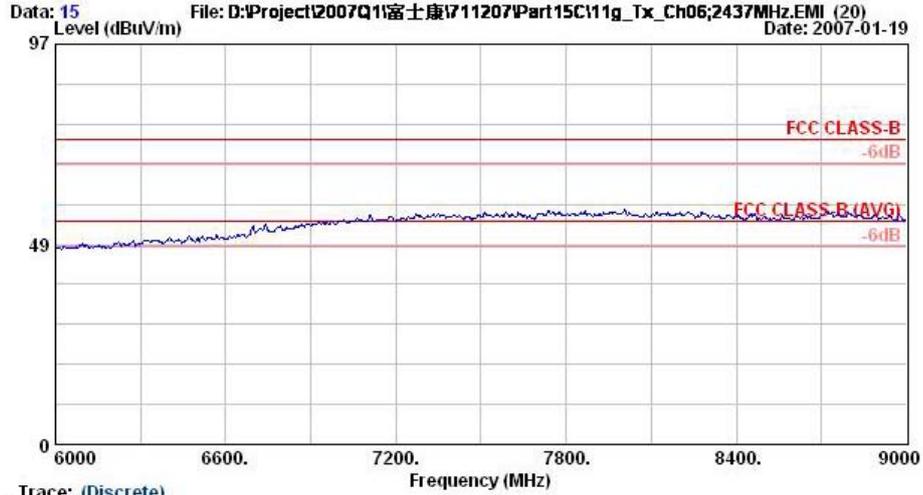
Remark: #3 and #4 Fundamental Signal

Data: 14 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch06;2437MHz.EMI (20) Level (dBuV/m) Date: 2007-01-19



Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch06;2437MHz
 Plane : E2
 Data Rate : 54



Trace: (Discrete)
Site : 08CH06-HY
Condition : HF-ANT-060410 VERTICAL
EUT : GSM/GPRS/EDGE Mobile Phone
Power : 120V_{ac}/60Hz
Model : FR 711207
Mode : WLAN 11g_Tx_Ch06;2437MHz
Plane : E2
Data Rate : 54

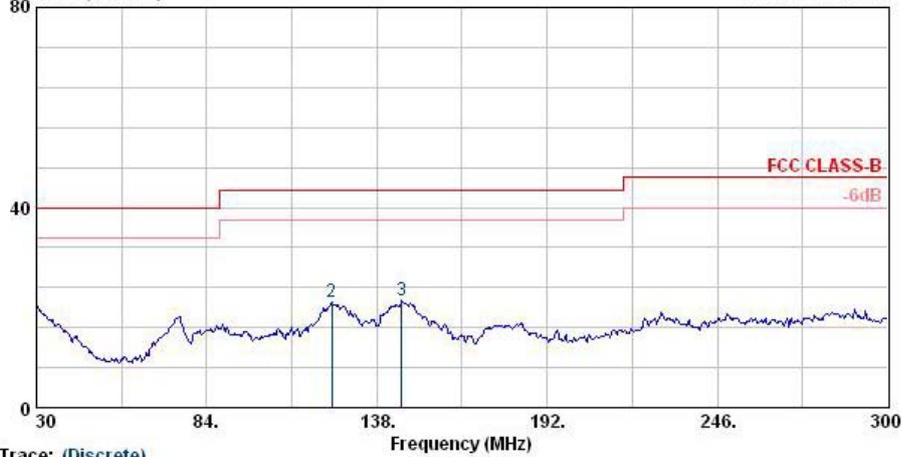
Remark: There is no more obvious spurious emission except the listings above.



- Test Mode : Mode 6
- Polarization : Horizontal

The test that passed at minimum margin was marked by the frame in the following table.

Data: 1 File: D:\Project\2007Q1\富士康\711207\Part15C11g_Tx_Ch11;2462MHz.EMI (18) Date: 2007-01-19

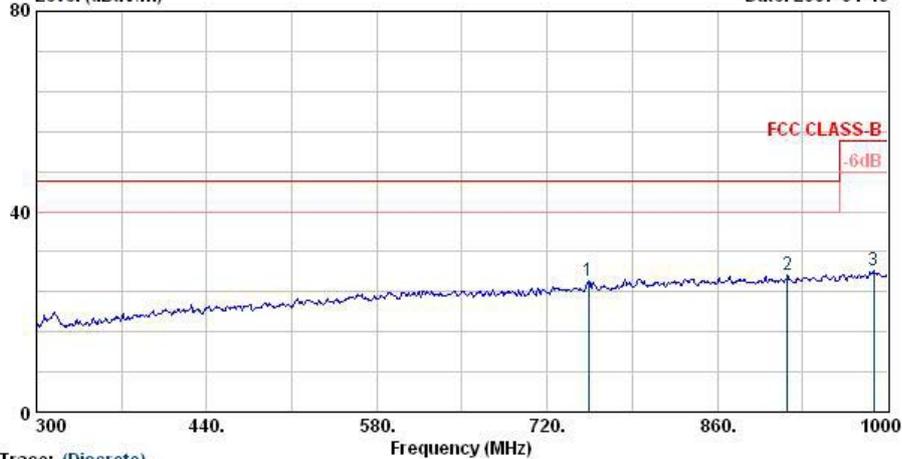


Trace: (Discrete)

Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	30.0	20.48	-19.52	40.00	31.44	19.66	0.84	31.46	---	---	Peak
2	123.7	21.14	-22.36	43.50	37.94	12.64	1.64	31.08	---	---	Peak
3	145.8	21.38	-22.12	43.50	40.31	10.33	1.79	31.06	---	---	Peak

Data: 2 File: D:\Project\2007Q1\富士康\711207\Part15C11g_Tx_Ch11;2462MHz.EMI (18) Date: 2007-01-19



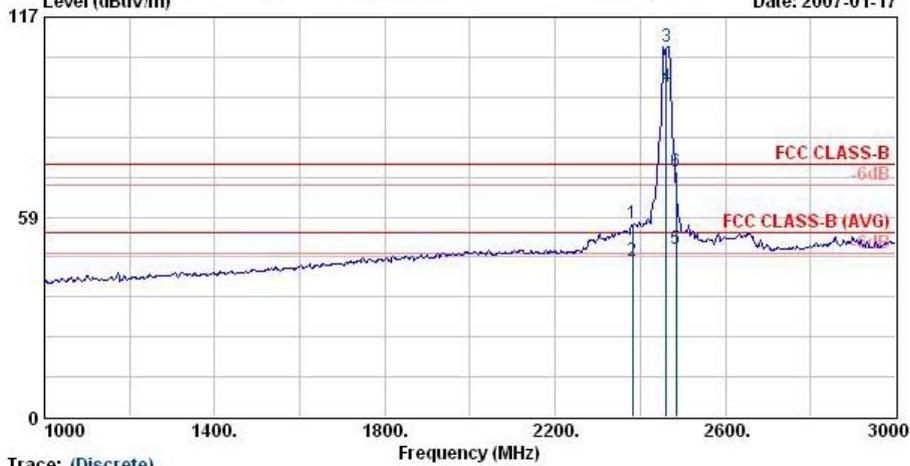
Trace: (Discrete)

Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	754.3	26.31	-19.69	46.00	33.05	19.40	4.40	30.53	---	---	Peak
2	917.4	27.28	-18.72	46.00	32.10	20.65	4.87	30.34	100	256	Peak
3	988.8	28.12	-25.88	54.00	32.14	21.16	5.10	30.27	---	---	Peak



Data: 3 File: D:\Project2007Q1\富士康\711207\Part15C\11g_Tx_Ch11;2462MHz.EMI (18) Date: 2007-01-17

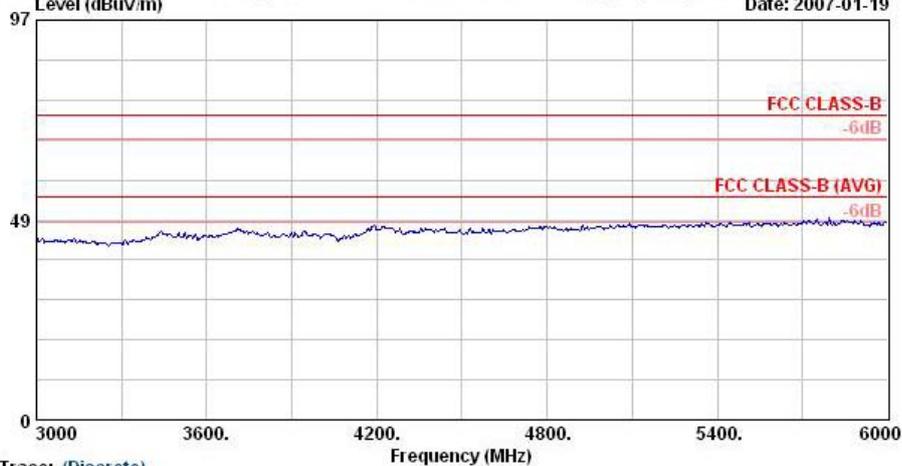


Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HP-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2382.0	56.56	-17.44	74.00	57.99	30.26	3.75	35.44	100	0	Peak
2	2382.0	45.61	-8.39	54.00	47.05	30.25	3.75	35.44	100	28	Average
3 X	2462.0	108.37			109.74	30.29	3.84	35.49	100	0	Peak
4 @	2462.0	96.69			98.06	30.29	3.84	35.49	100	28	Average
5 !	2484.0	49.26	-4.74	54.00	50.62	30.29	3.86	35.51	100	28	Average
6	2484.0	71.73	-2.27	74.00	73.09	30.29	3.86	35.51	100	0	Peak

Remark: #3 and #4 Fundamental Signal

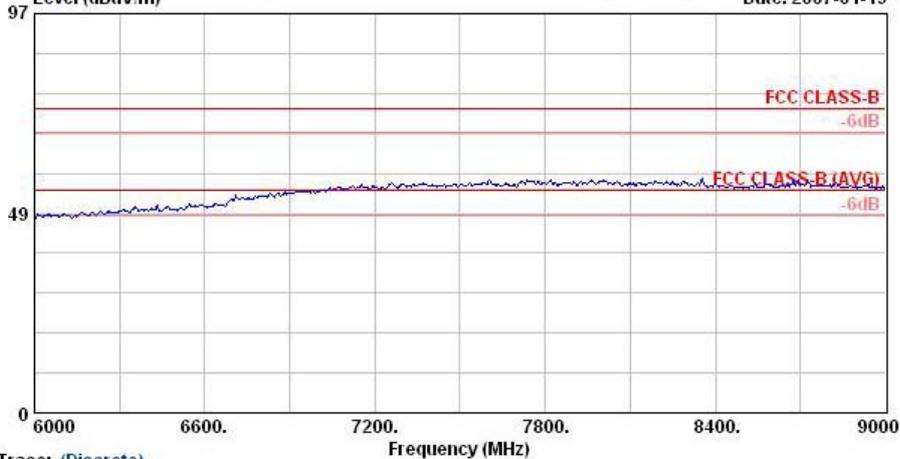
Data: 4 File: D:\Project2007Q1\富士康\711207\Part15C\11g_Tx_Ch11;2462MHz.EMI (18) Date: 2007-01-19



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HP-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

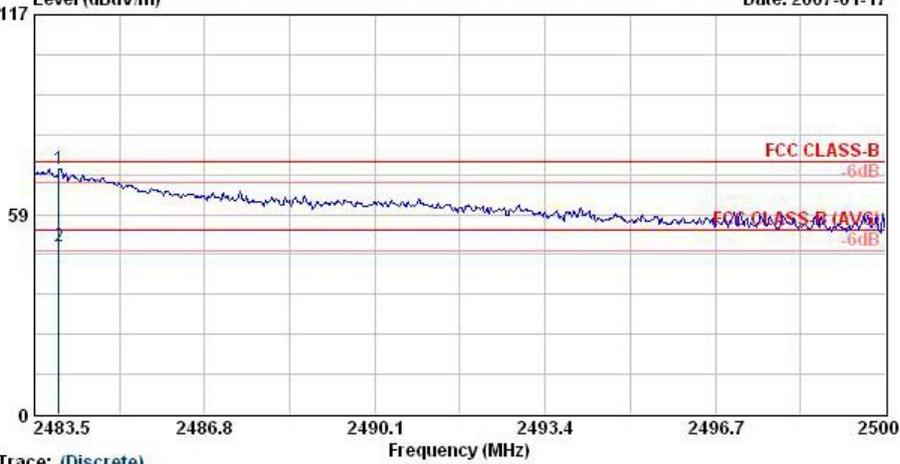


Data: 5 File: D:\Project2007Q1\富士康711207\Part15C\11g_Tx_Ch11;2462MHz.EMI (18) Date: 2007-01-19



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

Data: 17 File: D:\Project2007Q1\富士康711207\Part15C\11g_Tx_Ch11;2462MHz.EMI (18) Date: 2007-01-17



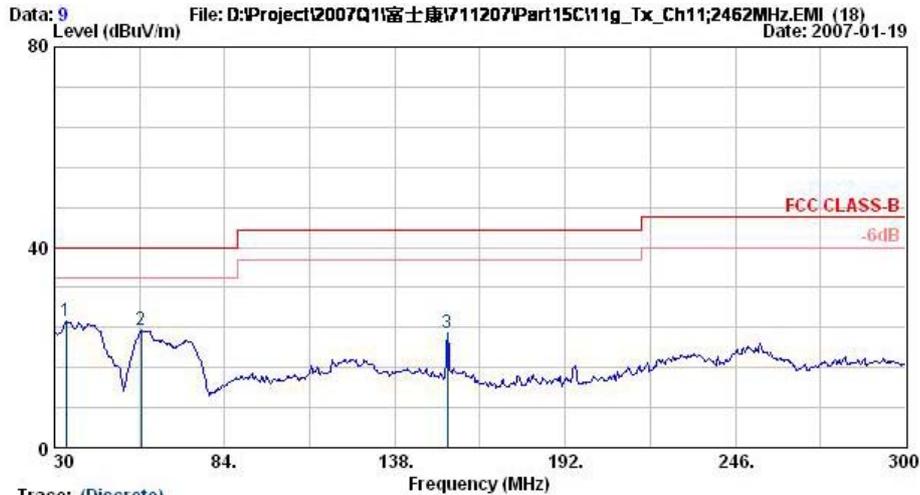
Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2484.0	71.73	-2.27	74.00	73.09	30.29	3.86	35.51	100	0	Peak
2	2484.0	49.26	-24.74	74.00	50.62	30.29	3.86	35.51	100	28	Average



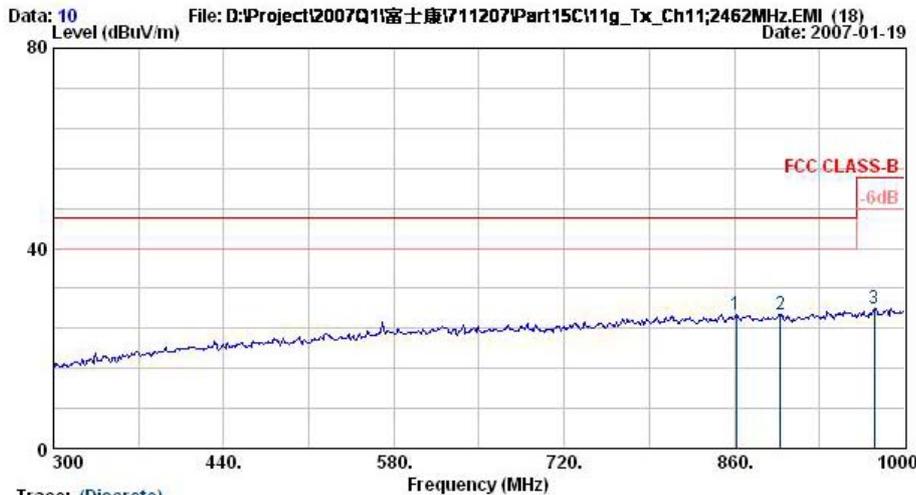
- Polarization : Vertical

The test that passed at minimum margin was marked by the frame in the following table.



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LF-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Pos	Pos	
			dB	dBuV/m	dBuV	dB	dB	cm	deg	
1	33.8	25.17	-14.83	40.00	38.78	16.84	0.87	31.32	100	33 Peak
2	57.5	23.55	-16.45	40.00	46.60	7.06	1.07	31.18	---	---
3	154.7	22.83	-20.67	43.50	41.77	10.27	1.85	31.05	---	---

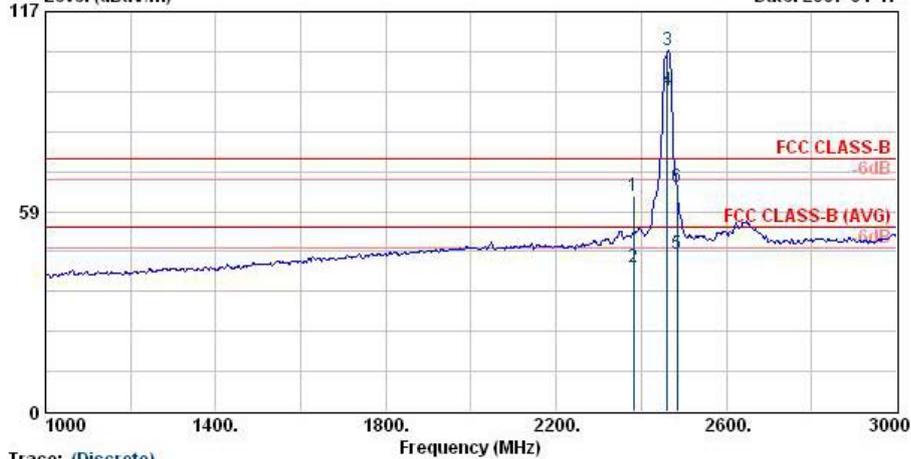


Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LF-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Pos	Pos	
			dB	dBuV/m	dBuV	dB	dB	cm	deg	
1	861.4	26.72	-19.28	46.00	32.19	20.25	4.69	30.42	---	---
2	897.8	26.82	-19.18	46.00	31.87	20.52	4.81	30.37	---	---
3	974.8	28.07	-25.93	54.00	32.24	21.06	5.05	30.28	---	---



Data: 11 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch11;2462MHz.EMI (18) Level (dBuV/m) Date: 2007-01-17

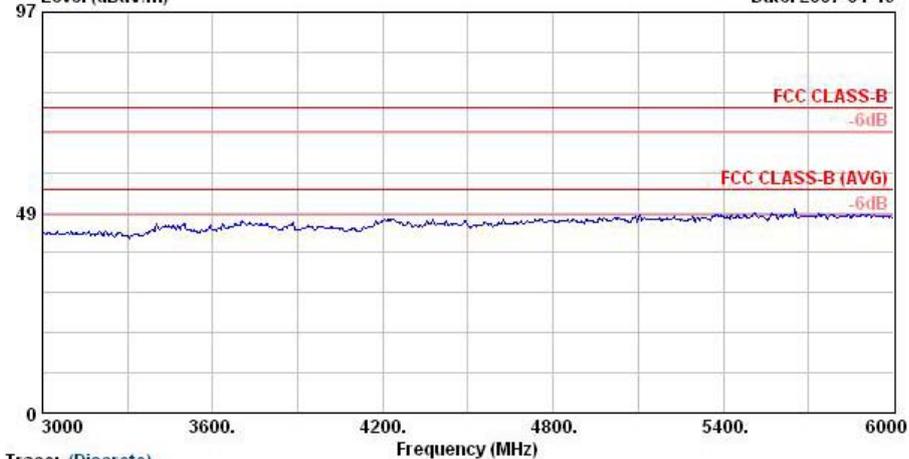


Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2382.6	63.10	-10.90	74.00	64.54	30.25	3.75	35.44	100	0	Peak
2	2382.6	42.17	-11.83	54.00	43.61	30.25	3.75	35.44	104	47	Average
3 X	2462.0	105.63			107.00	30.29	3.84	35.49	100	0	Peak
4 X	2462.0	93.97			95.34	30.29	3.84	35.49	104	47	Average
5	2483.5	46.24	-7.76	54.00	47.68	30.25	3.75	35.44	104	47	Average
6	2483.5	65.74	-8.26	74.00	67.10	30.29	3.86	35.51	100	0	Peak

Remark: #3 and #4 Fundamental Signal

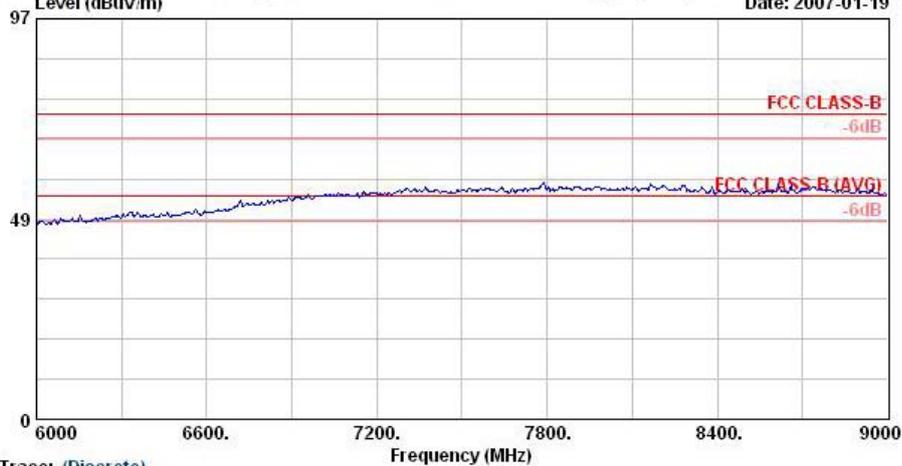
Data: 12 File: D:\Project\2007Q1\富士康\711207\Part15C\11g_Tx_Ch11;2462MHz.EMI (18) Level (dBuV/m) Date: 2007-01-19



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : WLAN 11g_Tx_Ch11;2462MHz
 Plane : E2
 Data Rate : 54

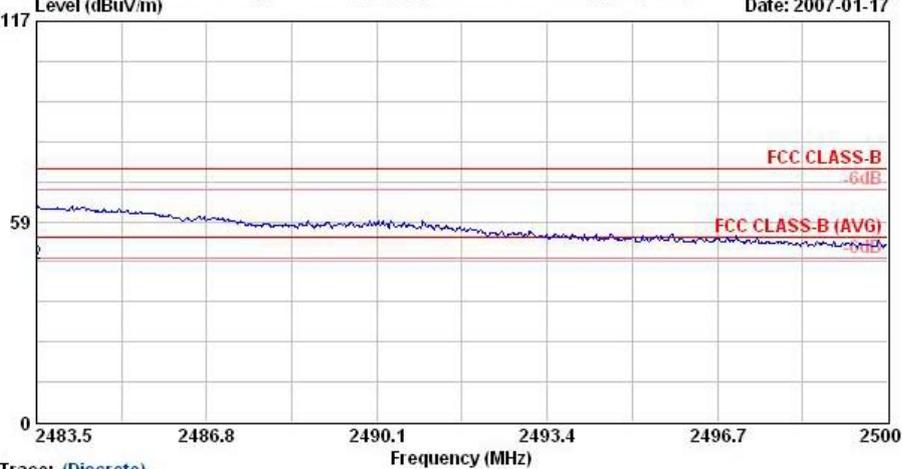


Data: 13 File: D:\Project\2007Q1\富士康711207\Part15C\11g_Tx_Ch11;2462MHz.EMI (18) Date: 2007-01-19



Trace: (Discrete)
Site : 08CH06-HY
Condition : HF-ANT-060410 VERTICAL
EUT : GSM/GPRS/EDGE Mobile Phone
Power : 120Wac/60Hz
Model : FR 711207
Mode : WLAN 11g_Tx_Ch11;2462MHz
Plane : E2
Data Rate : 54

Data: 18 File: D:\Project\2007Q1\富士康711207\Part15C\11g_Tx_Ch11;2462MHz.EMI (18) Date: 2007-01-17



Trace: (Discrete)
Site : 08CH06-HY
Condition : HF-ANT-060410 VERTICAL
EUT : GSM/GPRS/EDGE Mobile Phone
Power : 120Wac/60Hz
Model : FR 711207
Mode : WLAN 11g_Tx_Ch11;2462MHz
Plane : E2
Data Rate : 54

Table with columns: Freq, Level, Over Limit, Limit Line, ReadAntenna Level, Antenna Factor, Cable Loss, Preamp Factor, Ant Pos, Table Pos, Remark. Contains two rows of data.

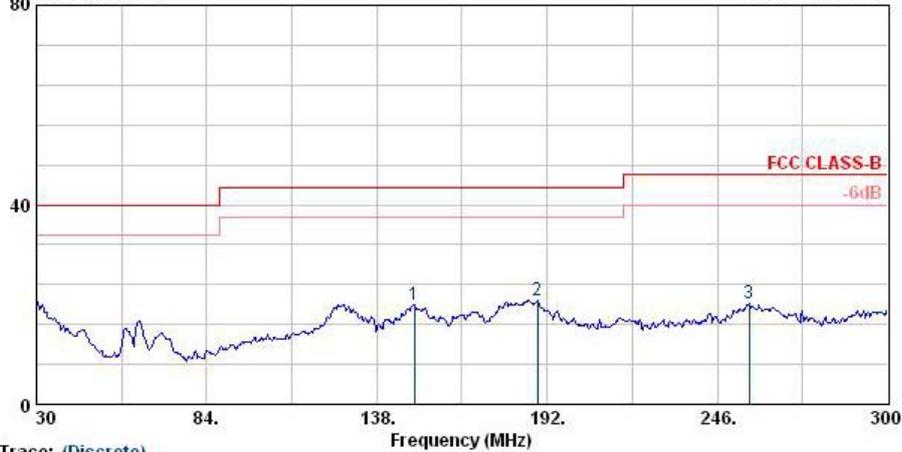
Remark: There is no more obvious spurious emission except the listings above.



- Test Mode : Mode 7
- Polarization : Horizontal

The test that passed at minimum margin was marked by the frame in the following table.

Data: 1 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-24

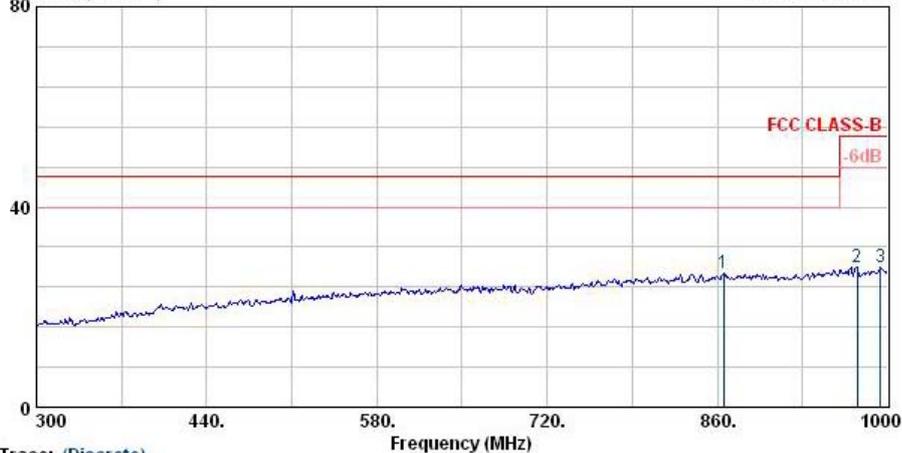


Trace: (Discrete)

Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch00;2402MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	149.9	20.04	-23.46	43.50	38.88	10.40	1.83	31.07	---	---	Peak
2 @	189.0	20.74	-22.76	43.50	40.36	9.38	2.02	31.01	---	---	Peak
3	256.0	20.11	-25.89	46.00	36.21	12.38	2.46	30.94	---	---	Peak

Data: 2 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-24



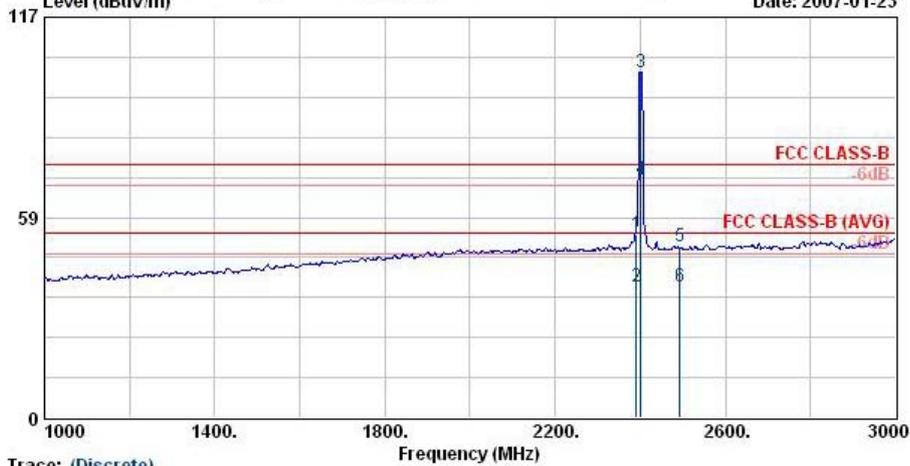
Trace: (Discrete)

Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch00;2402MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	864.9	26.89	-19.11	46.00	32.32	20.28	4.70	30.41	100	61	Peak
2	974.8	28.10	-25.90	54.00	32.26	21.06	5.05	30.28	---	---	Peak
3	994.4	28.02	-25.98	54.00	31.97	21.20	5.12	30.27	---	---	Peak



Data: 3 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-23

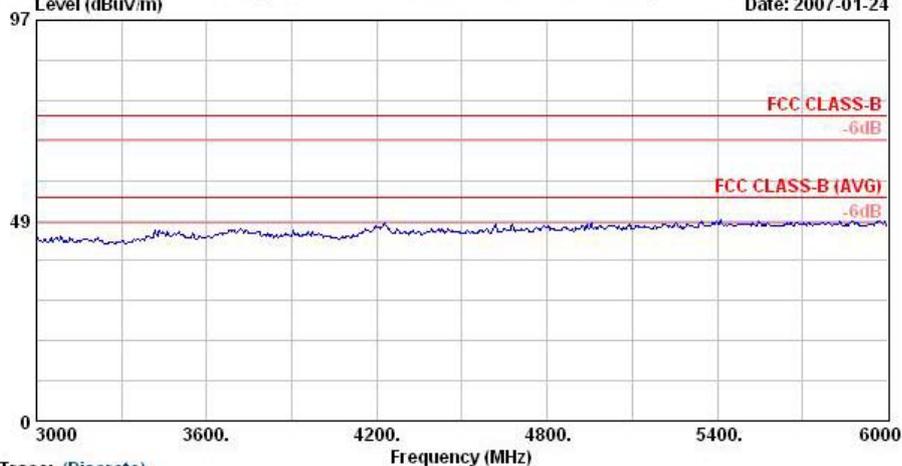


Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HP-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/80Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch00;2402MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2390.0	53.31	-20.69	74.00	54.76	30.26	3.75	35.46	100	0	Peak
2 @	2390.0	38.25	-15.75	54.00	39.70	30.26	3.75	35.46	100	208	Average
3 @	2402.0	101.07			102.50	30.26	3.77	35.46	100	0	Peak
4 @	2402.0	69.60			71.03	30.26	3.77	35.46	100	208	Average
5	2493.4	49.81	-24.19	74.00	51.16	30.30	3.86	35.51	100	0	Peak
6 @	2493.4	38.11	-15.89	54.00	39.46	30.30	3.88	35.53	100	208	Average

Remark: #3 and #4 Fundamental Signal

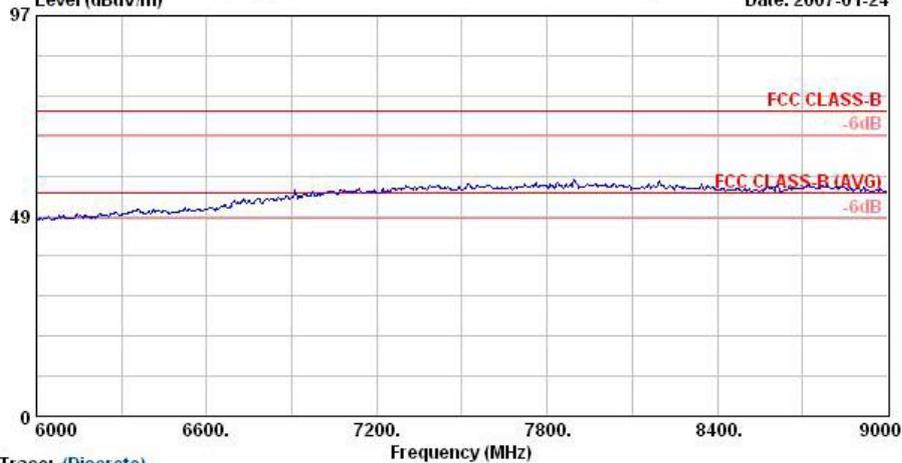
Data: 4 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-24



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HP-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/80Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch00;2402MHz
 Plane : E2
 Data Rate : DH1

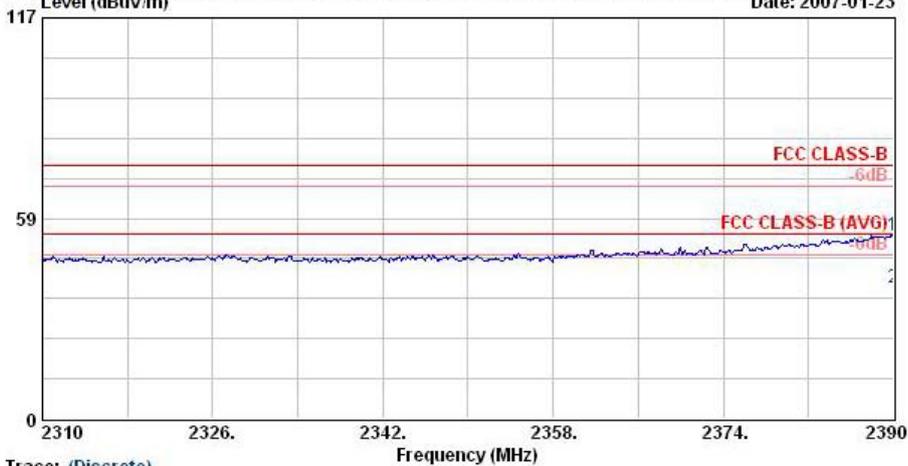


Data: 5 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-24



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HP-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CH00:2402MHz
 Plane : E2
 Data Rate : DH1

Data: 17 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-23



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HP-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CH00:2402MHz
 Plane : E2
 Data Rate : DH1

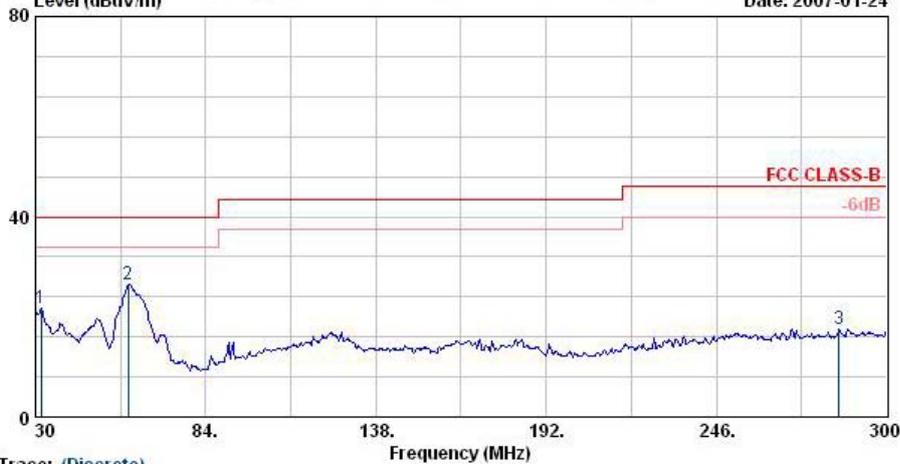
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2390.0	53.31	-20.69	74.00	54.76	30.26	3.75	35.46	100	0	Peak
2 @	2390.0	38.25	-15.75	54.00	39.70	30.26	3.75	35.46	100	208	Average



- Polarization : Vertical

The test that passed at minimum margin was marked by the frame in the following table.

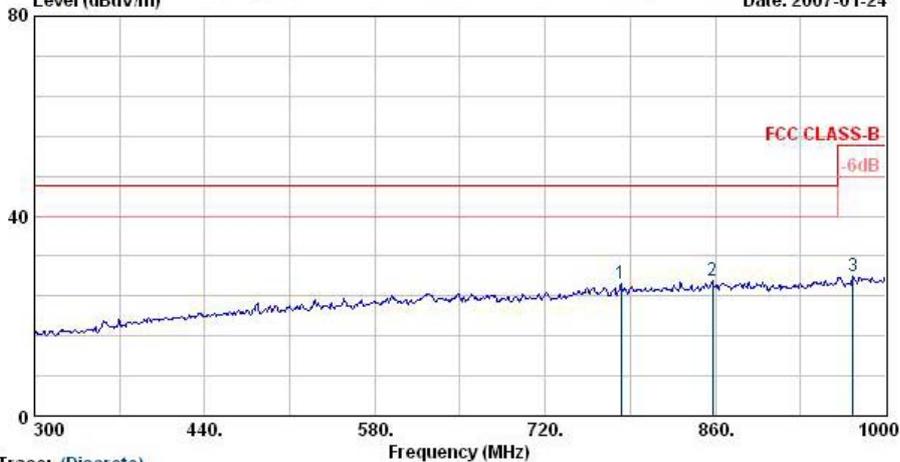
Data: 9 File: D:\Project2007Q1\富士康711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-24



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CH00;2402MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	31.9	21.74	-18.26	40.00	34.03	18.25	0.86	31.39	---	---	Peak
2 @	59.4	26.53	-13.47	40.00	49.89	6.77	1.11	31.23	100	94	Peak
3	284.9	17.60	-28.40	46.00	33.05	12.93	2.58	30.97	---	---	Peak

Data: 10 File: D:\Project2007Q1\富士康711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-24

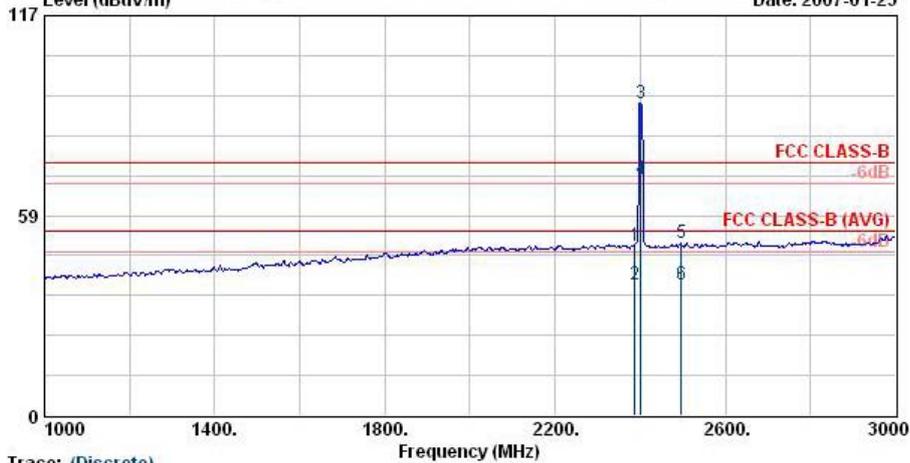


Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CH00;2402MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	782.3	26.44	-19.56	46.00	32.74	19.66	4.54	30.50	---	---	Peak
2 @	857.9	27.15	-18.85	46.00	32.65	20.23	4.68	30.42	---	---	Peak
3	973.4	27.95	-26.05	54.00	32.13	21.05	5.05	30.28	---	---	Peak



Data: 11 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-23



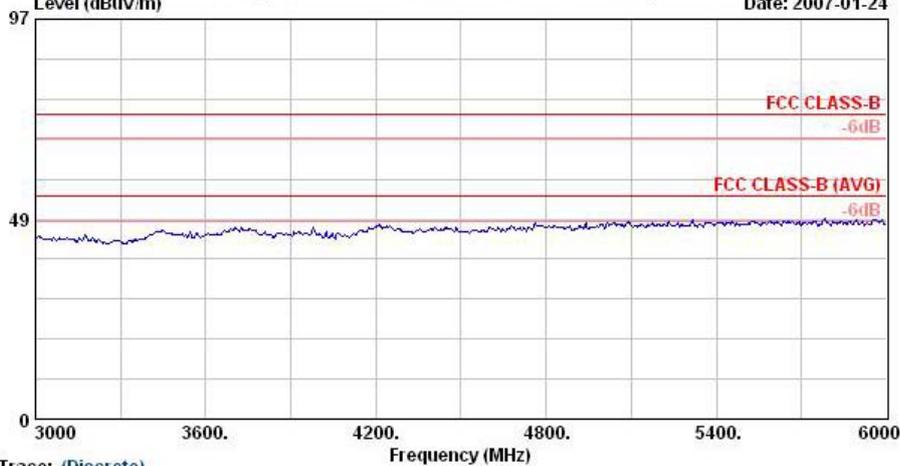
Trace: (Discrete)

Site : 08CH06-HY
 Condition : HP-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CM00;2402MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2387.0	49.60	-24.40	74.00	51.05	30.26	3.75	35.46	100	0	Peak
2 @	2387.0	38.24	-15.76	54.00	39.67	30.26	3.75	35.44	121	324	Average
3 @	2402.0	91.13			92.56	30.26	3.77	35.46	100	0	Peak
4 @	2402.0	69.32			70.75	30.26	3.77	35.46	121	324	Average
5	2496.4	50.32	-23.68	74.00	51.67	30.30	3.88	35.53	100	0	Peak
6 @	2496.4	38.10	-15.90	54.00	39.45	30.30	3.88	35.53	121	324	Average

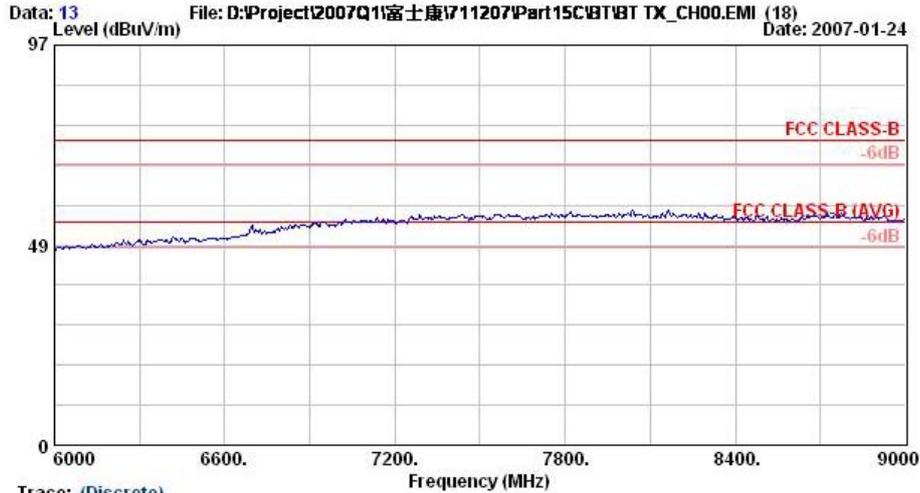
Remark: #3 and #4 Fundamental Signal

Data: 12 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH00.EMI (18) Date: 2007-01-24



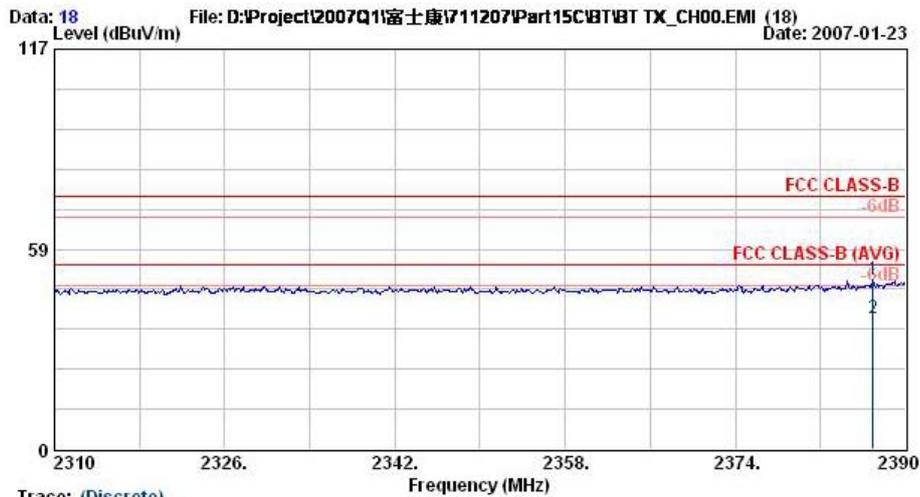
Trace: (Discrete)

Site : 08CH06-HY
 Condition : HP-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CM00;2402MHz
 Plane : E2
 Data Rate : DH1



Trace: (Discrete)

Site : 08CH06-HY
 Condition : HP-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CH00;2402MHz
 Plane : E2
 Data Rate : DH1



Trace: (Discrete)

Site : 08CH06-HY
 Condition : HP-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CH00;2402MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	2387.0	49.60	-24.40	74.00	51.03	30.26	3.75	35.44	100	0	Peak
2 @	2387.0	38.24	-15.76	54.00	39.67	30.26	3.75	35.44	121	324	Average

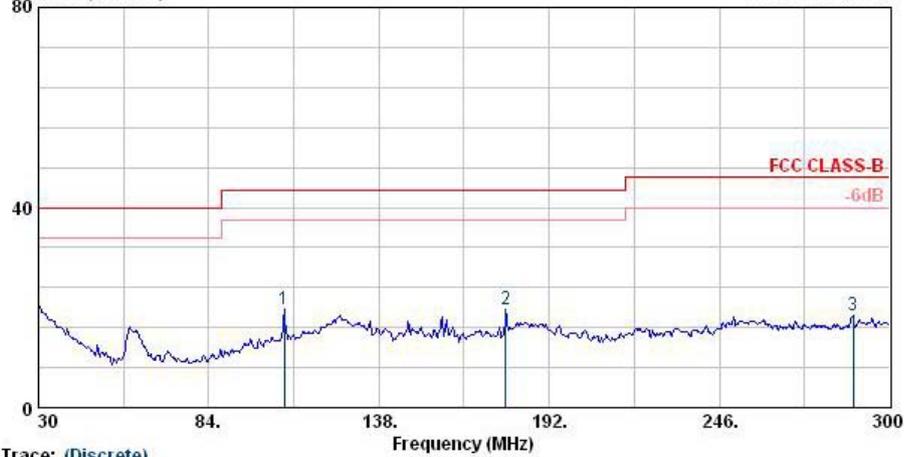
Remark: There is no more obvious spurious emission except the listings above.



- Test Mode : Mode 8
- Polarization : Horizontal

The test that passed at minimum margin was marked by the frame in the following table.

Data: 1 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH39.EMI (20) Date: 2007-01-24

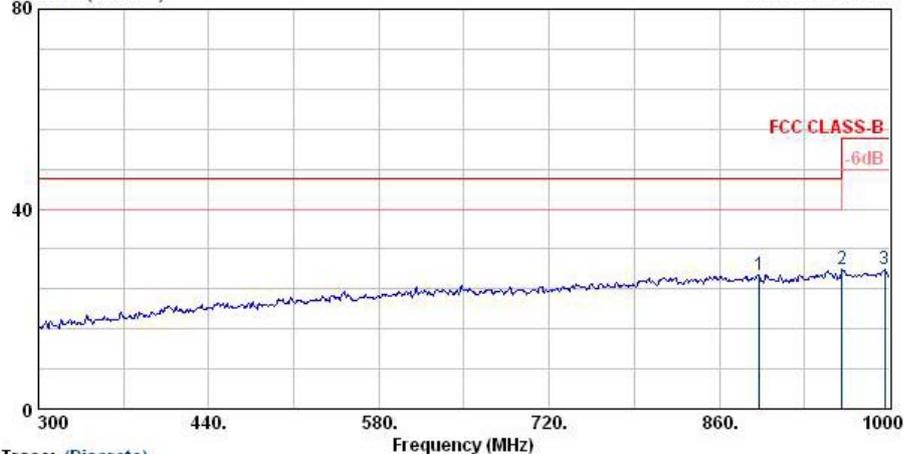


Trace: (Discrete)

Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch39:2441MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	108.0	19.60	-23.90	43.50	37.55	11.60	1.51	31.06	---	---	Peak
2 @	178.2	19.66	-23.84	43.50	39.23	9.57	1.90	31.03	---	---	Peak
3	288.4	18.55	-27.45	46.00	33.93	12.99	2.59	30.96	---	---	Peak

Data: 2 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH39.EMI (20) Date: 2007-01-24



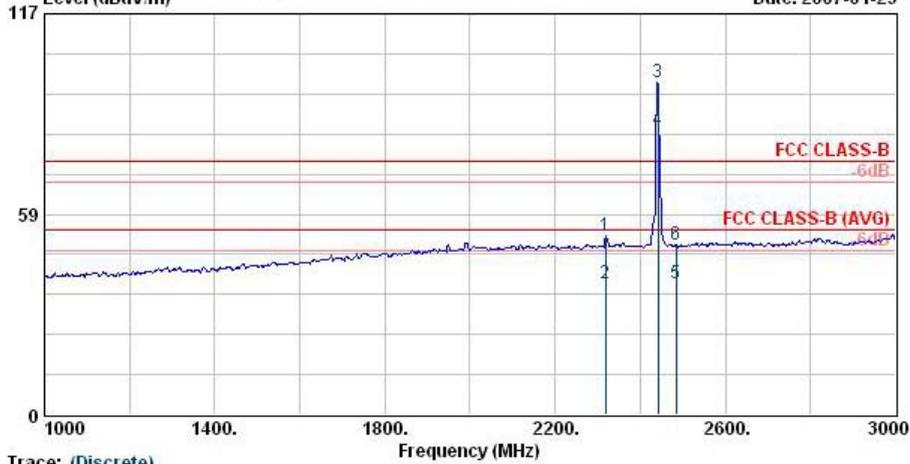
Trace: (Discrete)

Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch39:2441MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	892.9	26.82	-19.18	46.00	31.92	20.48	4.80	30.38	100	58	Peak
2	960.8	27.90	-26.10	54.00	32.21	20.96	5.00	30.28	---	---	Peak
3	995.8	27.98	-26.02	54.00	31.92	21.21	5.13	30.27	---	---	Peak



Data: 3 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH39.EMI (20) Date: 2007-01-23
 Level (dBuV/m)



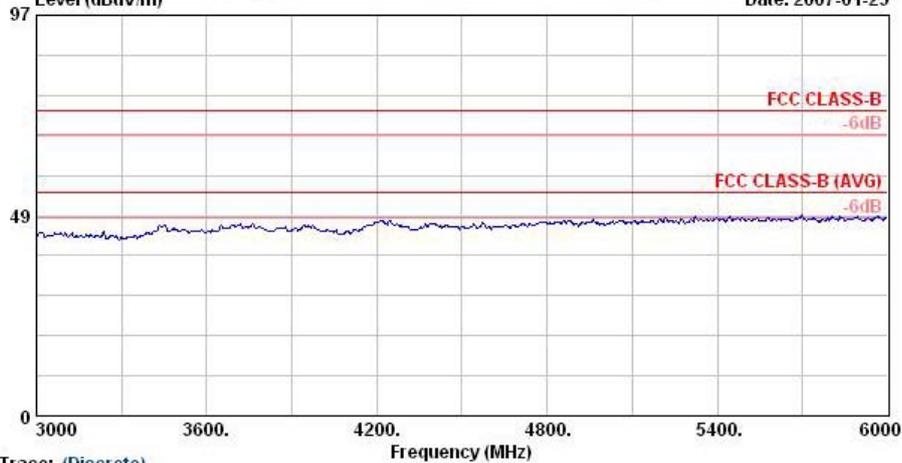
Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch39;2441MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2318.0	52.39	-21.61	74.00	53.90	30.23	3.66	35.40	100	0	Peak
2 @	2318.0	38.35	-15.65	54.00	39.86	30.23	3.66	35.40	100	208	Average
3 @	2441.0	97.06			98.44	30.28	3.82	35.47	100	0	Peak
4 @	2441.0	82.86			84.26	30.28	3.82	35.49	100	208	Average
5 @	2484.0	38.33	-15.67	54.00	39.69	30.29	3.86	35.51	100	208	Average
6 @	2484.0	49.69	-24.31	74.00	51.05	30.29	3.86	35.51	100	0	Peak

Remark: #3 and #4 Fundamental Signal

Data: 4 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH39.EMI (20) Date: 2007-01-23
 Level (dBuV/m)

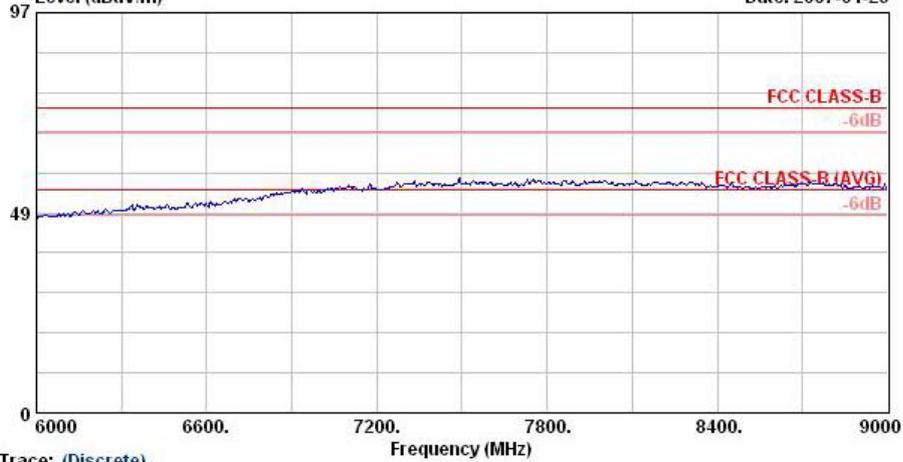


Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch39;2441MHz
 Plane : E2
 Data Rate : DH1



Data: 5 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH39.EMI (20) Date: 2007-01-23
Level (dBuV/m)

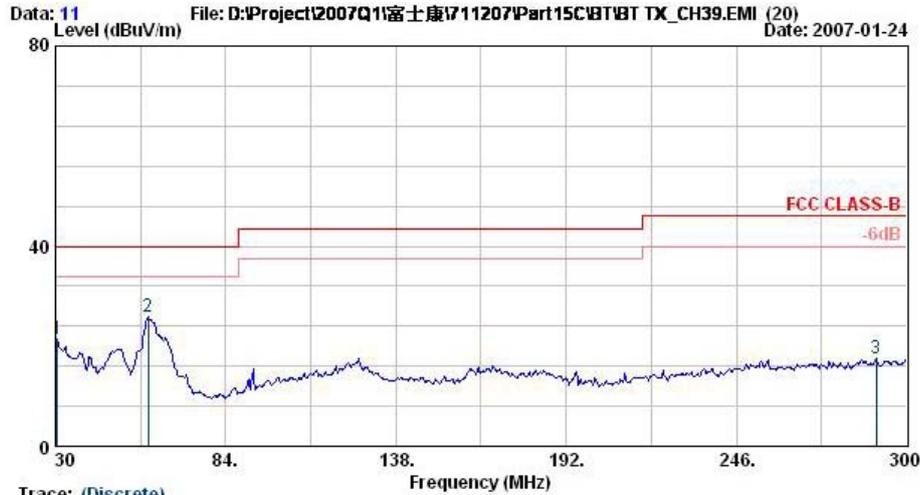


Trace: (Discrete)
Site : 08CH06-HY
Condition : HF-ANT-060410 HORIZONTAL
EUT : GSM/GPRS/EDGE Mobile Phone
Power : 120Vac/60Hz
Model : FR 711207
Mode : Bluetooth Tx_CH39;2441MHz
Plane : E2
Data Rate : DH1



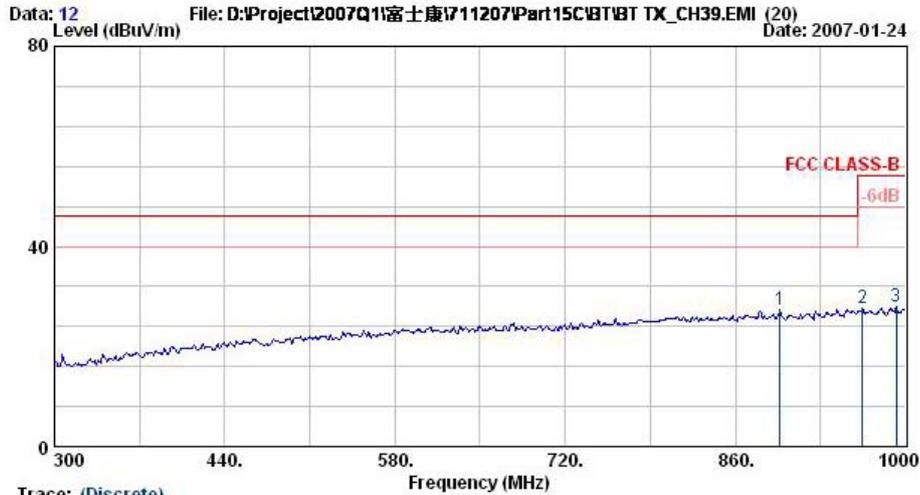
- Polarization : Vertical

The test that passed at minimum margin was marked by the frame in the following table.



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CH39;2441MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	30.5	21.38	-18.62	40.00	33.01	18.95	0.85	31.43	---	---	Peak
2 @	59.4	25.99	-14.01	40.00	49.35	6.77	1.11	31.23	100	67	Peak
3	290.3	17.53	-28.47	46.00	32.87	13.03	2.60	30.96	---	---	Peak

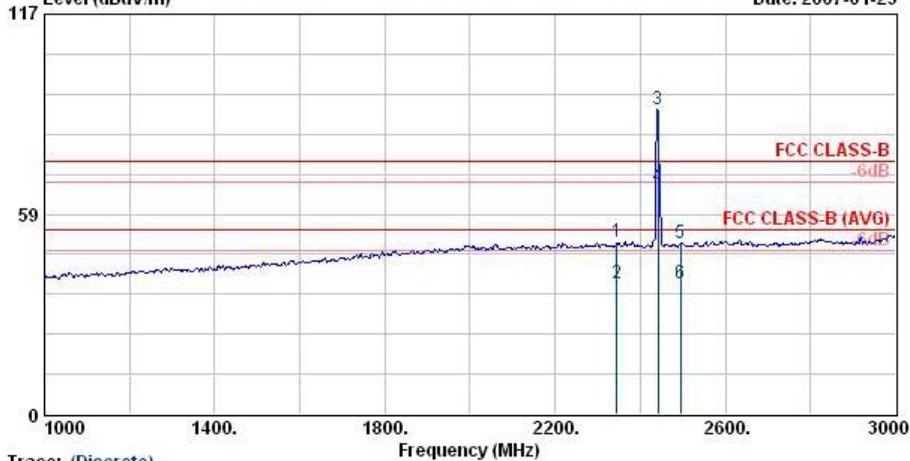


Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_CH39;2441MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	896.4	27.23	-18.77	46.00	32.29	20.50	4.81	30.37	---	---	Peak
2	964.3	27.75	-26.25	54.00	32.03	20.98	5.01	30.28	---	---	Peak
3	992.3	27.86	-26.14	54.00	31.84	21.18	5.11	30.27	---	---	Peak



Data: 13 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH39.EMI (20) Date: 2007-01-23
 Level (dBuV/m)



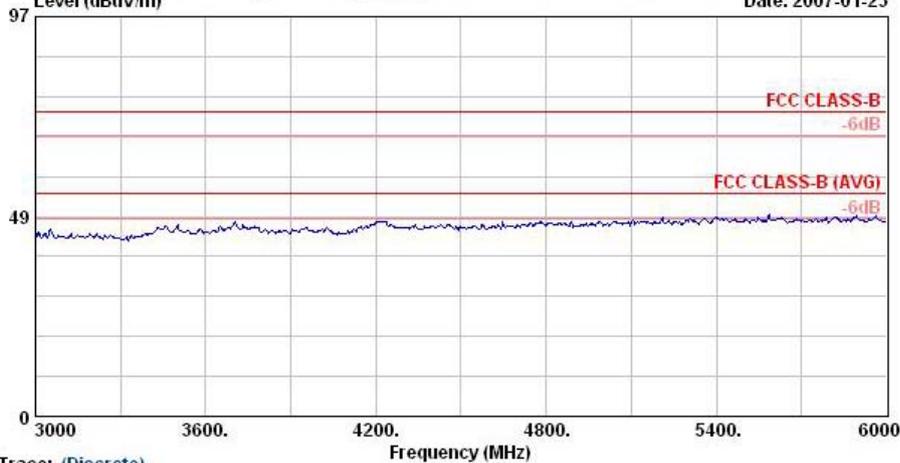
Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch39;2441MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2345.0	50.42	-23.58	74.00	51.87	30.24	3.73	35.42	100	0	Peak
2 @	2345.6	38.19	-15.81	54.00	39.67	30.24	3.71	35.42	100	282	Average
3 @	2441.0	89.25			90.63	30.28	3.82	35.47	100	0	Peak
4 @	2441.0	66.44			67.84	30.28	3.82	35.49	100	282	Average
5 @	2494.0	50.00	-24.00	74.00	51.35	30.30	3.88	35.53	100	0	Peak
6 @	2494.1	38.10	-15.90	54.00	39.45	30.30	3.88	35.53	100	282	Average

Remark: #3 and #4 Fundamental Signal

Data: 14 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH39.EMI (20) Date: 2007-01-23
 Level (dBuV/m)

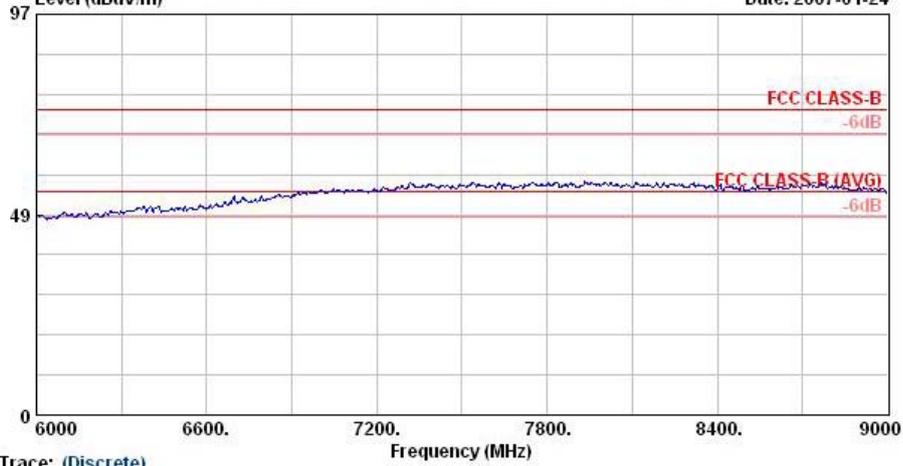


Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch39;2441MHz
 Plane : E2
 Data Rate : DH1



Data: 15 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH39.EMI (20) Date: 2007-01-24
Level (dBuV/m)



Trace: (Discrete)

Site : 08CH06-HY
Condition : HF-ANT-060410 VERTICAL
EUT : GSM/GPRS/EDGE Mobile Phone
Power : 120Vac/60Hz
Model : FR 711207
Mode : Bluetooth Tx_Ch39;2441MHz
Plane : E2
Data Rate : DH1

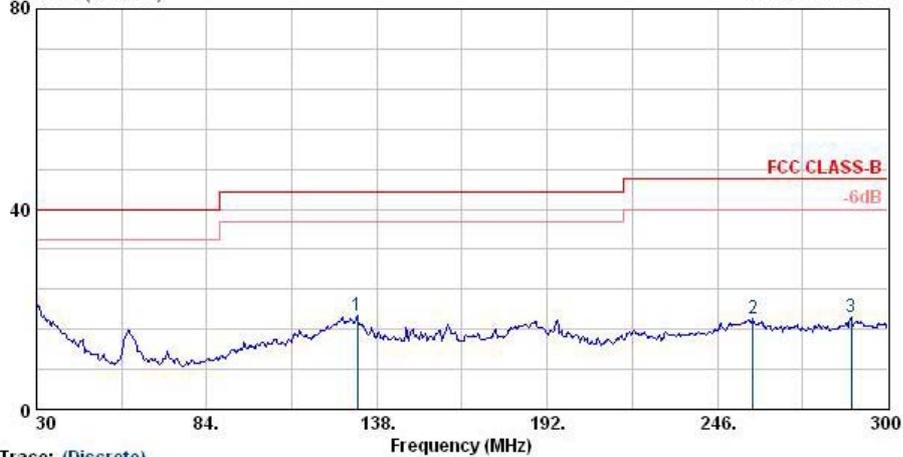
Remark: There is no more obvious spurious emission except the listings above.



- Test Mode : Mode 9
- Polarization : Horizontal

The test that passed at minimum margin was marked by the frame in the following table.

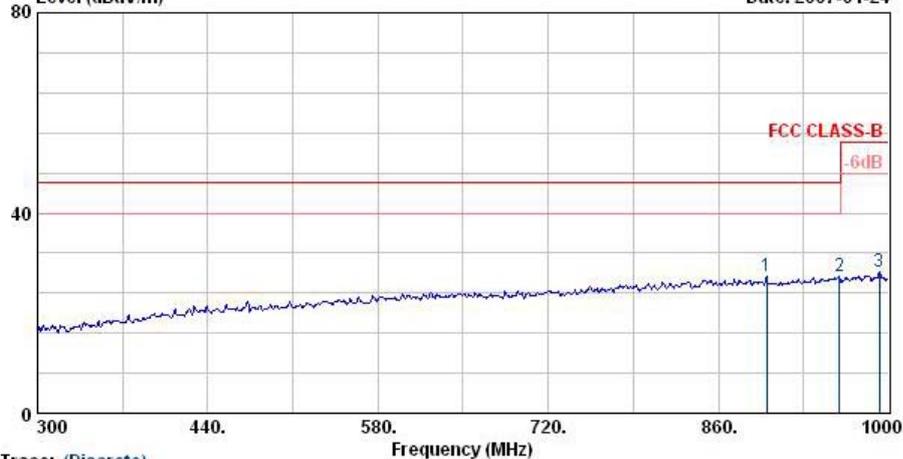
Data: 1 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH78.EMI (18) Date: 2007-01-24



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78;2480MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	131.8	18.85	-24.65	43.50	36.73	11.54	1.66	31.08	---	---	Peak
2	257.3	18.11	-27.89	46.00	34.19	12.40	2.46	30.94	---	---	Peak
3	288.4	18.41	-27.59	46.00	33.80	12.99	2.59	30.96	---	---	Peak

Data: 2 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH78.EMI (18) Date: 2007-01-24

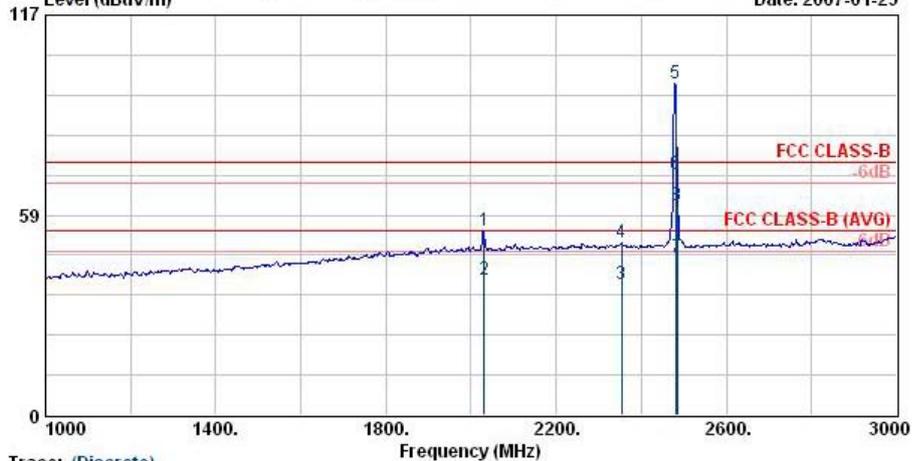


Trace: (Discrete)
 Site : 08CH06-HY
 Condition : LF-ANT(951121) HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78;2480MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	899.9	27.28	-18.72	46.00	32.30	20.53	4.82	30.37	---	---	Peak
2 @	959.4	27.29	-18.71	46.00	31.62	20.95	4.99	30.28	100	91	Peak
3	992.3	28.34	-25.66	54.00	32.31	21.18	5.11	30.27	---	---	Peak



Data: 3 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH78.EMI (18) Date: 2007-01-23



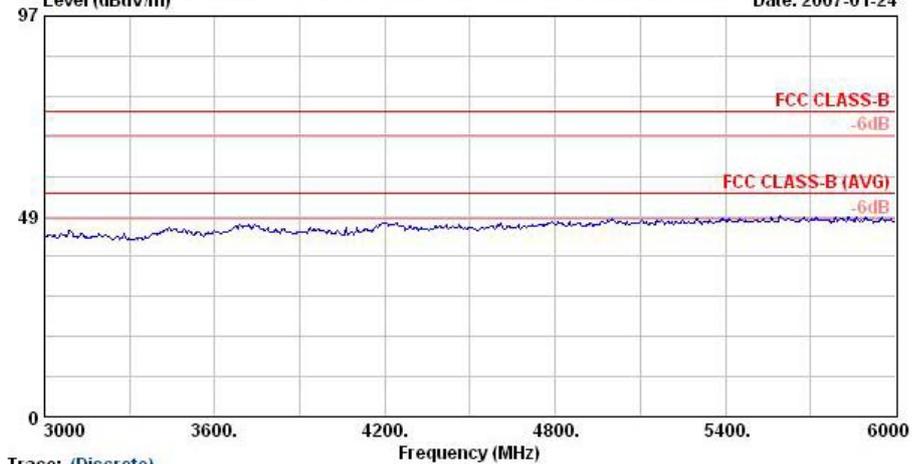
Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78;2480MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2031.0	54.11	-19.89	74.00	55.85	30.11	3.34	35.19	100	0	Peak
2 @	2031.0	39.73	-14.27	54.00	41.47	30.11	3.34	35.19	100	114	Average
3 @	2354.0	38.25	-15.75	54.00	39.73	30.24	3.71	35.42	100	204	Average
4 @	2354.0	50.34	-23.66	74.00	51.81	30.24	3.71	35.42	100	0	Peak
5 @	2480.0	97.01			98.37	30.29	3.86	35.51	100	0	Peak
6 @	2480.0	70.55			71.91	30.29	3.86	35.51	100	204	Average
7 @	2483.5	46.10	-7.90	54.00	47.46	30.29	3.86	35.51	100	204	Average
8 @	2483.5	61.44	-12.56	74.00	62.80	30.29	3.86	35.51	100	0	Peak

Remark: #5 and #6 Fundamental Signal

Data: 4 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH78.EMI (18) Date: 2007-01-24

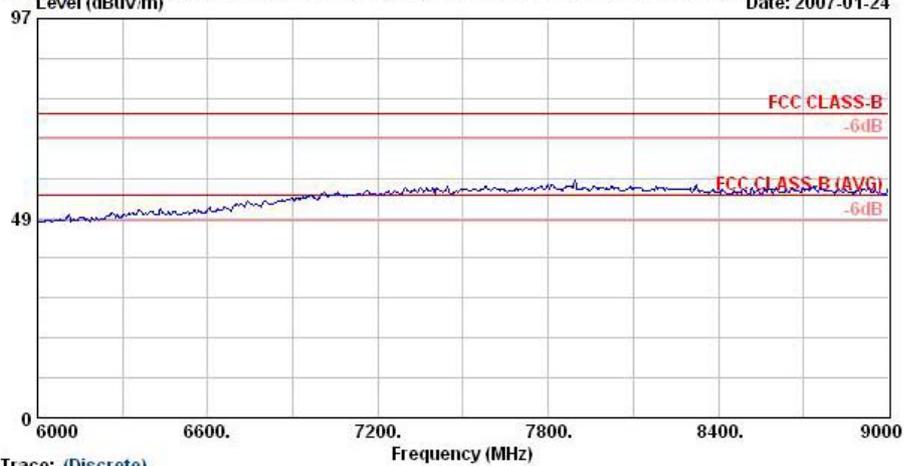


Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78;2480MHz
 Plane : E2
 Data Rate : DH1

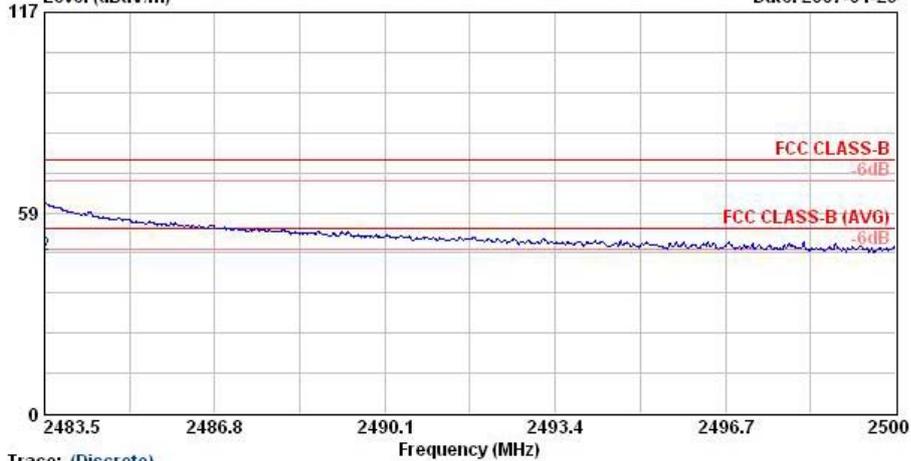


Data: 5 File: D:\Project\2007Q1\富士康711207\Part15C\BT\BT TX_CH78.EMI (18) Date: 2007-01-24



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78;2480MHz
 Plane : E2
 Data Rate : DH1

Data: 17 File: D:\Project\2007Q1\富士康711207\Part15C\BT\BT TX_CH78.EMI (18) Date: 2007-01-23



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HF-ANT-060410 HORIZONTAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78;2480MHz
 Plane : E2
 Data Rate : DH1

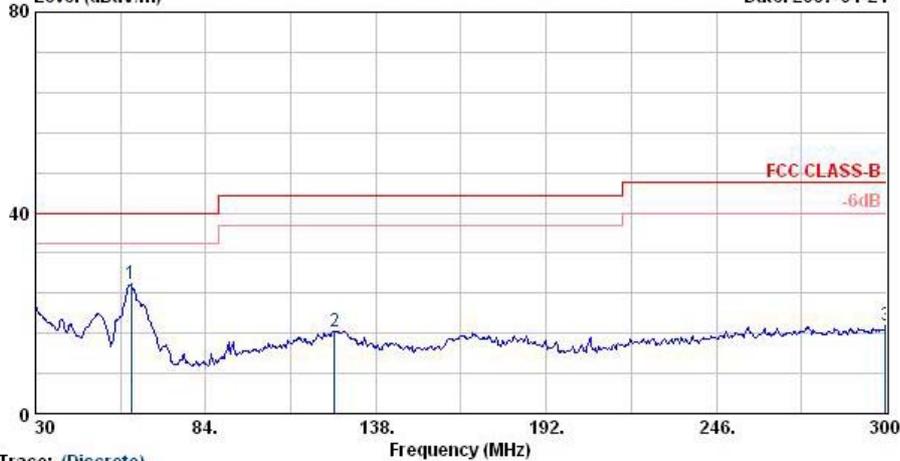
	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	Pos	deg
1 @	2483.5	61.44	-12.56	74.00	62.80	30.29	3.86	35.51	100	0	Peak
2 @	2483.5	46.10	-7.90	54.00	47.46	30.29	3.86	35.51	100	204	Average



- Polarization : Vertical

The test that passed at minimum margin was marked by the frame in the following table.

Data: 9 File: D:\Project2007Q1\富士康\711207\Part15C\BT\TX_CH78.EMI (18) Date: 2007-01-24

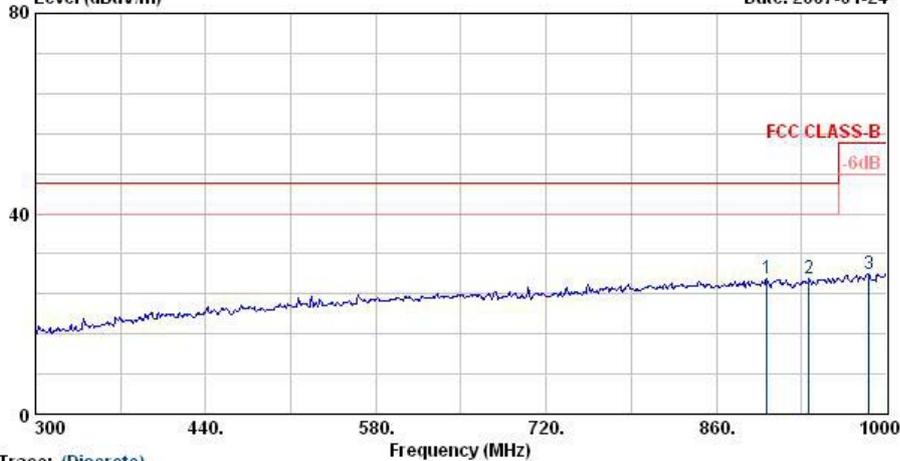


Trace: (Discrete)

Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120V_{ac}/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78,2480MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	60.2	25.79	-14.21	40.00	49.30	6.62	1.13	31.26	100	53	Peak
2	124.8	16.47	-27.03	43.50	33.25	12.66	1.64	31.08	---	---	Peak
3	299.7	17.46	-28.54	46.00	32.55	13.21	2.63	30.93	---	---	Peak

Data: 10 File: D:\Project2007Q1\富士康\711207\Part15C\BT\TX_CH78.EMI (18) Date: 2007-01-24



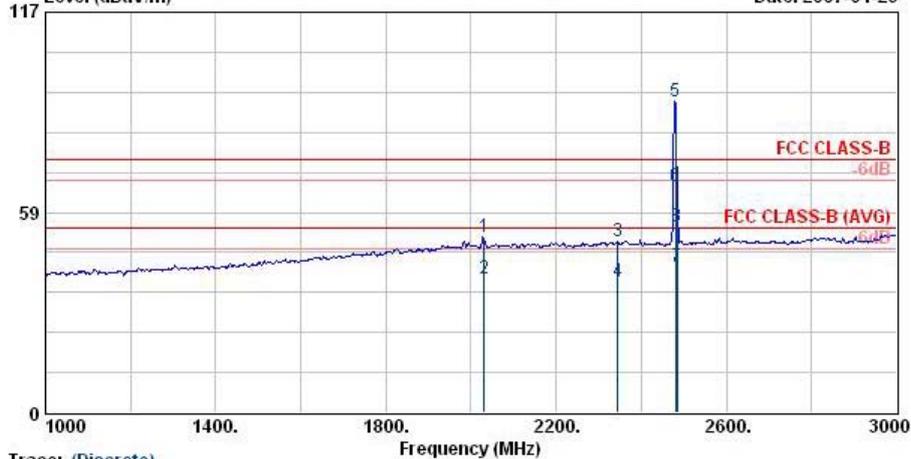
Trace: (Discrete)

Site : 08CH06-HY
 Condition : LP-ANT(951121) VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120V_{ac}/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78,2480MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level	Antenna Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	901.3	27.01	-18.99	46.00	32.02	20.54	4.82	30.37	---	---	Peak
2 @	936.3	27.03	-18.97	46.00	31.63	20.79	4.92	30.30	---	---	Peak
3	985.3	28.06	-25.94	54.00	32.11	21.14	5.09	30.27	---	---	Peak



Data: 11 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH78.EMI (18) Date: 2007-01-23
 Level (dBuV/m)



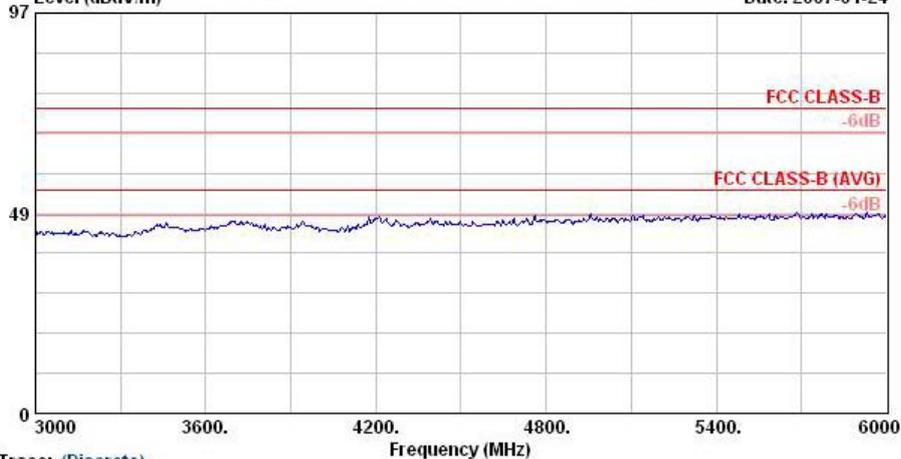
Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78:2480MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	Read	Antenna	Cable	Preamp	Ant	Table	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1 @	2031.0	51.36	-22.64	74.00	53.10	30.11	3.34	35.19	100	0	Peak
2 @	2031.0	38.98	-15.02	54.00	40.72	30.11	3.34	35.19	100	298	Average
3 @	2344.0	50.14	-23.86	74.00	51.58	30.24	3.73	35.42	100	0	Peak
4 @	2344.6	38.21	-15.79	54.00	39.69	30.24	3.71	35.42	102	53	Average
5 @	2480.0	90.94			92.30	30.29	3.86	35.51	100	0	Peak
6 @	2480.0	66.02			67.38	30.29	3.86	35.51	102	53	Average
7 @	2483.5	42.44	-11.56	54.00	43.80	30.29	3.86	35.51	102	53	Average
8 @	2483.5	54.53	-19.47	74.00	55.89	30.29	3.86	35.51	100	0	Peak

Remark: #5 and #6 Fundamental Signal

Data: 12 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT TX_CH78.EMI (18) Date: 2007-01-24
 Level (dBuV/m)

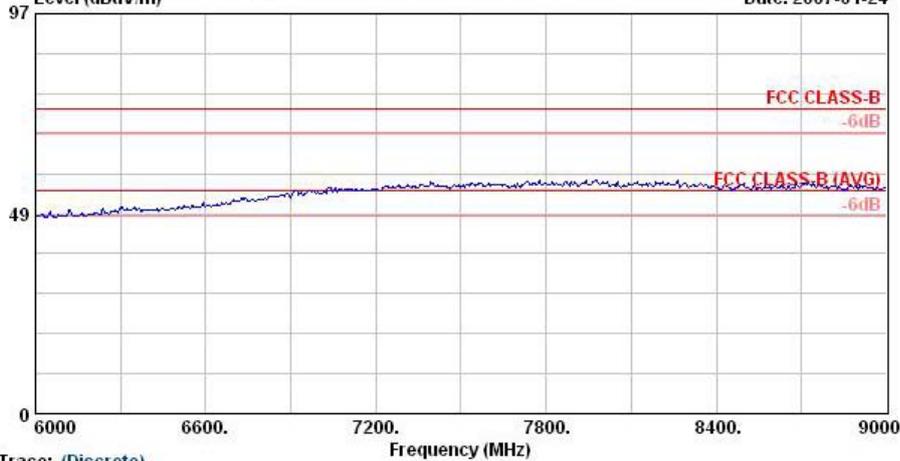


Trace: (Discrete)

Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78:2480MHz
 Plane : E2
 Data Rate : DH1

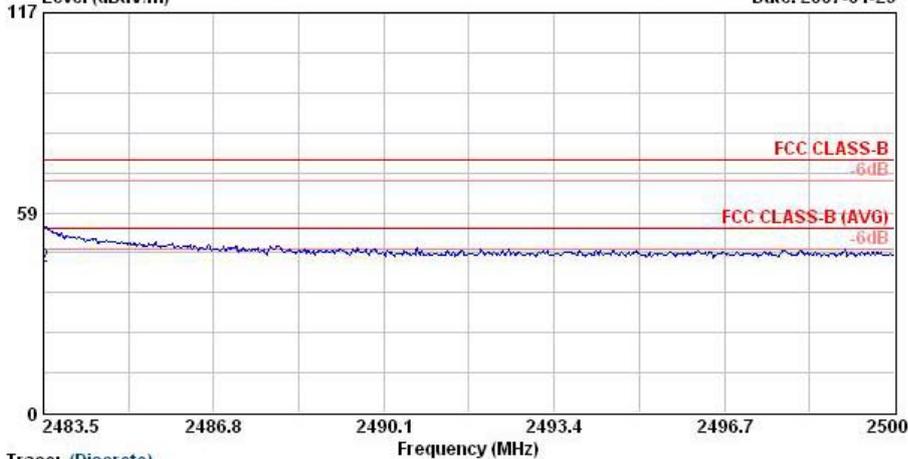


Data: 13 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT_TX_CH78.EMI (18) Date: 2007-01-24
 Level (dBuV/m)



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78,2480MHz
 Plane : E2
 Data Rate : DH1

Data: 18 File: D:\Project\2007Q1\富士康\711207\Part15C\BT\BT_TX_CH78.EMI (18) Date: 2007-01-23
 Level (dBuV/m)



Trace: (Discrete)
 Site : 08CH06-HY
 Condition : HF-ANT-060410 VERTICAL
 EUT : GSM/GPRS/EDGE Mobile Phone
 Power : 120Vac/60Hz
 Model : FR 711207
 Mode : Bluetooth Tx_Ch78,2480MHz
 Plane : E2
 Data Rate : DH1

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Loss	Factor	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB	dB	cm	deg	
1 @	2483.5	54.53	-19.47	74.00	55.89	30.29	3.86	35.51	100	0 Peak
2 @	2483.5	42.44	-11.56	54.00	43.80	30.29	3.86	35.51	102	53 Average

Remark: There is no more obvious spurious emission except the listings above.



5.12 Antenna Requirements

5.12.1 Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no other antenna except assembled by the responsible party shall be used with the device.

And according to FCC 47 CFR Section 15.247 (b), if directional gain of transmitting antennas is greater than 6dBi, the power shall be reduced by the same level in dB comparing to gain minus 6dBi.

5.12.2 Antenna Connected Construction

The antennas used in this product are PIFA Antenna for WLAN and BT without antenna connector and it is considered to meet antenna requirement of FCC.

5.12.3 Antenna Gain

The antenna gain of EUT is less than 6 dBi. Therefore, it is not necessary to reduce maximum peak output power limit.



6 List of Measuring Equipments Used

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Due Date	Remark
EMC Receiver	R&S	ESCS 30	100174	9kHz – 2.75GHz	Feb. 22, 2006	Feb. 22, 2007	Conduction (CO01-HY)
LISN	MessTec	NNB-2/16Z	2001/009	9kHz – 30MHz	Mar. 29, 2006	Mar. 29, 2007	Conduction (CO01-HY)
LISN (Support Unit)	MessTec	NNB-2/16Z	2001/004	9kHz – 30MHz	Apr. 19, 2006	Apr. 19, 2007	Conduction (CO01-HY)
EMI Filter	LINDGREN	LRE-2060	1004	< 450Hz	N/A	N/A	Conduction (CO01-HY)
EMI Filter	LINDGREN	N6006	201052	0 – 60Hz	N/A	N/A	Conduction (CO01-HY)
RF Cable-CON	Suhner Switzerland	RG223/U	CB029	9kHz – 30MHz	Dec. 04, 2006	Dec. 04, 2007	Conduction (CO01-HY)
Spectrum analyzer	Agilent	E4408B	MY44211030	9KHz-26.5GHz	Oct. 05, 2006	Oct. 04, 2007	Radiation (03CH06-HY)
EMI Test Receiver	R&S	ESCS30	100356	9KHz-2.75GHz	Jul. 13, 2006	Jul. 12, 2007	Radiation (03CH06-HY)
Controller	INN-CO	CO2000	N/A	N/A	N/A	N/A	Radiation (03CH06-HY)
Bilog Antenna	SCHAFFNER	CBL6112B	2885	30MHz -2GHz	Nov. 20, 2006	Nov. 19, 2007	Radiation (03CH06-HY)
Horn Antenna	Com-Power	AH118	071025	1G-18G	Mar. 29, 2006	Mar. 28, 2007	Radiation (03CH06-HY)
SHF-EHF Horn	SCHWARZBECK	BBHA 9170	9170-249	14G - 40G	Nov. 20, 2006	Nov. 19, 2008	Radiation (03CH06-HY)
Pre Amplifier	Agilent	8449B	3008A01917	1G - 26.5G	Nov. 15, 2006	Nov. 14, 2007	Radiation (03CH06-HY)
Pre Amplifier	Mini Circuits	ZKL-2	D092004-1	10~2500MHz	Nov. 15, 2006	Nov. 14, 2007	Radiation (03CH06-HY)
Turn Table	INN-CO	DS2000	420/650/00	0 ~ 360 degree	N/A	N/A	Radiation (03CH06-HY)
Antenna Mast	INN-CO	MM3000	114/8000604/L	1 m - 4 m	N/A	N/A	Radiation (03CH06-HY)
Base Station Simulator	R & S	CMU200	106656	WCDMA	Nov. 20, 2006	Nov. 19, 2007	Radiation (05CH02-HY)



7 Uncertainty Evaluation

Uncertainty of Conducted Emission Measurement (150kHz ~ 30MHz)

Contribution	Uncertainty of x_i		$u(x_i)$
	dB	Probability Distribution	
Receiver reading	0.10	Normal(k=2)	0.05
Cable loss	0.10	Normal(k=2)	0.05
AMN insertion loss	2.50	Rectangular	0.63
Receiver Spec	1.50	Rectangular	0.43
Site imperfection	1.39	Rectangular	0.80
Mismatch	+0.34/-0.35	U-shape	0.24
combined standard uncertainty Uc(y)	1.13		
Measuring uncertainty for a level of confidence of 95% U=2Uc(y)	2.26		

Uncertainty of Radiated Emission Measurement (30MHz ~ 1000MHz)

Contribution	Uncertainty of x_i		$u(x_i)$
	dB	Probability Distribution	
Receiver reading	0.41	Normal(k=2)	0.21
Antenna factor calibration	0.83	Normal(k=2)	0.42
Cable loss calibration	0.25	Normal(k=2)	0.13
Pre Amplifier Gain calibration	0.27	Normal(k=2)	0.14
RCV/SPA specification	2.50	Rectangular	0.72
Antenna Factor Interpolation for Frequency	1.00	Rectangular	0.29
Site imperfection	1.43	Rectangular	0.83
Mismatch	+0.39/-0.41	U-shaped	0.28
combined standard uncertainty Uc(y)	1.27		
Measuring uncertainty for a level of confidence of 95% U=2Uc(y)	2.54		



Uncertainty of Radiated Emission Measurement (1GHz ~ 40GHz)

Contribution	Uncertainty of x_i		$u(x_i)$	C_i	$C_i * u(x_i)$
	dB	Probability Distribution			
Receiver reading	±0.10	Normal(k=1)	0.10	1	0.10
Antenna factor calibration	±1.70	Normal(k=2)	0.85	1	0.85
Cable loss calibration	±0.50	Normal(k=2)	0.25	1	0.25
Receiver Correction	±2.00	Rectangular	1.15	1	1.15
Antenna Factor Directional	±1.50	Rectangular	0.87	1	0.87
Site imperfection	±2.80	Triangular	1.14	1	1.14
Mismatch Receiver VSWR $\Gamma_1 = 0.197$ Antenna VSWR $\Gamma_2 = 0.194$ Uncertainty = $20 \log(1 - \Gamma_1 * \Gamma_2 * \Gamma_3)$	+0.34/-0.35	U-shaped	0.244	1	0.244
Combined standard uncertainty $U_c(y)$	2.36				
Measuring uncertainty for a level of confidence of 95% $U = 2U_c(y)$	4.72				