



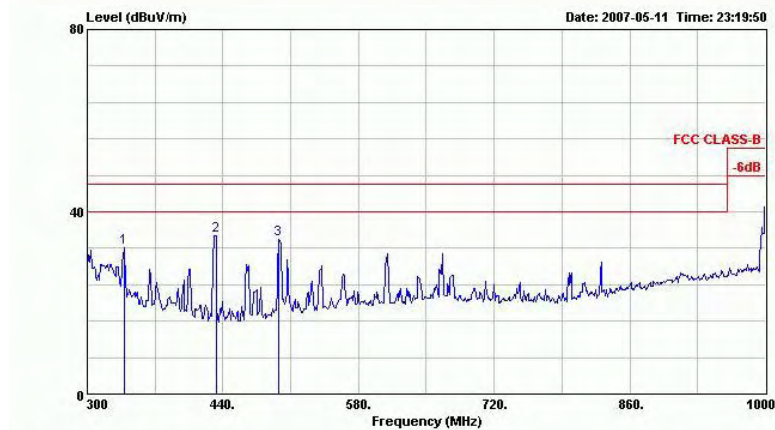
- Polarization : Vertical

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



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11b Tx_Ch1;2462MHz
Data Rate: 1

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	124.770	38.14	-5.36	43.50	57.81	11.90	1.28	32.85	108	221 Peak
2	232.770	33.08	-12.92	46.00	52.88	11.24	1.80	32.84	---	---
3	296.220	38.99	-7.01	46.00	57.46	12.33	2.02	32.82	---	---



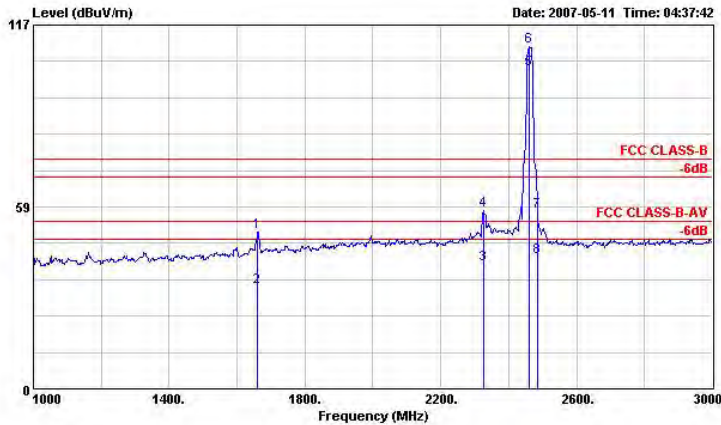
Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11b Tx_Ch1;2462MHz
Data Rate: 1

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	337.800	32.16	-13.84	46.00	49.27	13.61	2.10	32.83	---	---
2	433.000	34.73	-11.27	46.00	48.94	16.13	2.43	32.78	---	---
3	498.100	34.00	-12.00	46.00	47.16	16.89	2.60	32.64	---	---



FCC / IC TEST REPORT

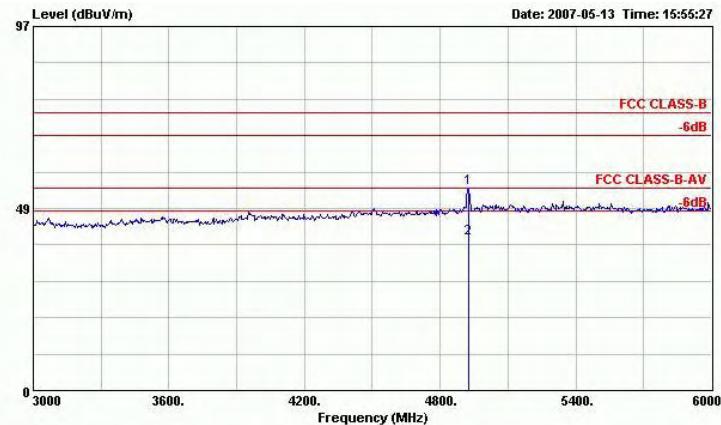
Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11b Tx_Ch11;2462MHz
Data Rate: 1

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 0	1660.000	50.52	-23.48	74.00	52.68	28.57	2.97	33.70	100	0 Peak
2 0	1660.000	32.90	-21.10	54.00	35.06	28.57	2.97	33.70	100	185 Average
3 0	2326.000	40.21	-13.79	54.00	39.60	30.71	3.66	33.77	100	289 Average
4 0	2326.000	57.16	-16.84	74.00	56.55	30.71	3.66	33.77	100	0 Peak
5 0	2462.000	102.71			102.23	30.46	3.81	33.79	100	289 Average
6 0	2462.000	110.13			109.65	30.46	3.81	33.79	100	0 Peak
7 0	2483.500	56.79	-17.21	74.00	56.32	30.43	3.84	33.80	100	0 Peak
8 0	2483.500	42.41	-11.59	54.00	41.94	30.43	3.84	33.80	100	289 Average

Remark: #5 and #6 Fundamental Signal



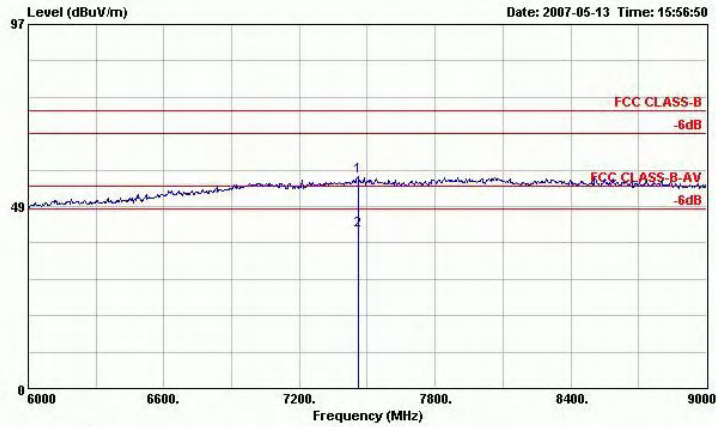
Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11b Tx_Ch11;2462MHz
Data Rate: 1

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 0	4924.000	53.94	-20.06	74.00	48.57	33.72	5.95	34.30	100	0 Peak
2 0	4924.000	40.45	-13.55	54.00	35.08	33.72	5.95	34.30	100	360 Average



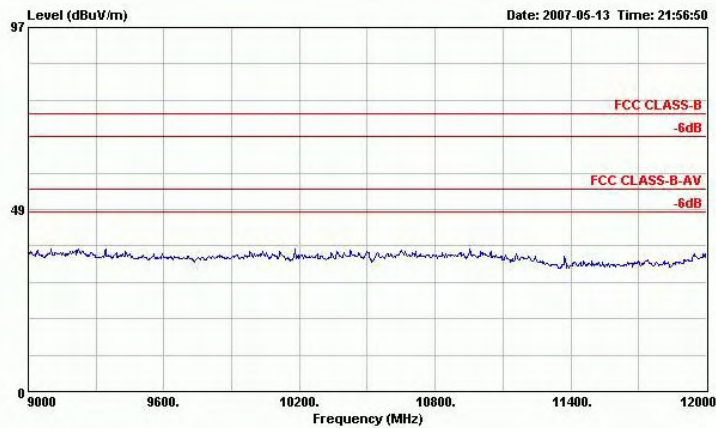
FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11b Tx_Ch11;2462MHz
Data Rate: 1

	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/m	dB	dB	cm	deg
1 0	7458.000	56.63	-17.37	74.00	44.76	39.00	6.54	33.67	100	0 Peak
2 0	7458.000	42.08	-11.92	54.00	30.21	39.00	6.54	33.67	100	335 Average

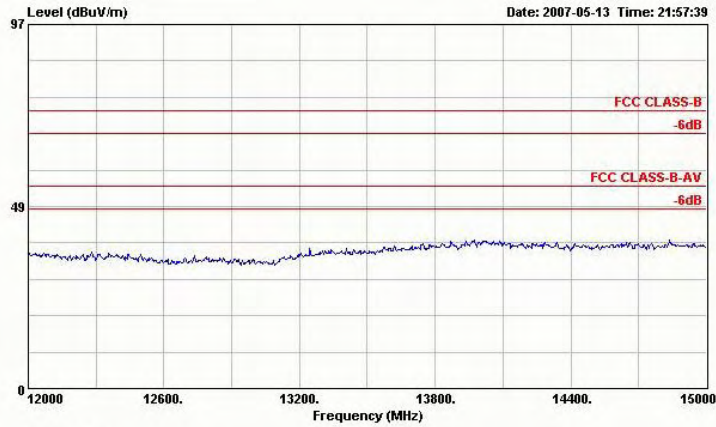


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11b Tx_Ch11;2462MHz
Data Rate: 1

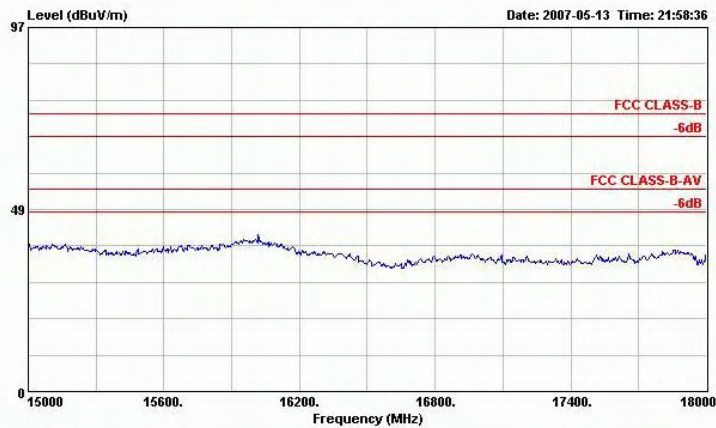


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11b Tx_Ch11;2462MHz
Data Rate: 1

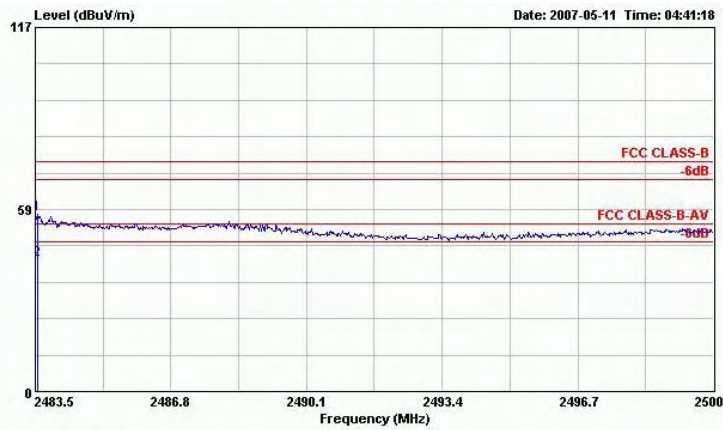


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11b Tx_Ch11;2462MHz
Data Rate: 1



FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11b Tx_Ch11;2462MHz
Data Rate: 1

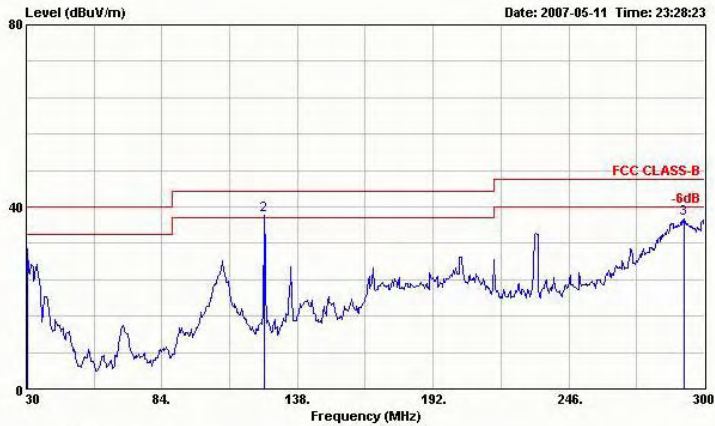
	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 0	2483.550	56.79	-17.21	74.00	56.32	30.43	3.84	33.80	100	0 Peak
2 0	2483.550	42.41	-11.59	54.00	41.94	30.43	3.84	33.80	100	289 Average

Remark : Frequency from 18GHz to 25GHz, the emission emitted by the EUT is too low to be measured.



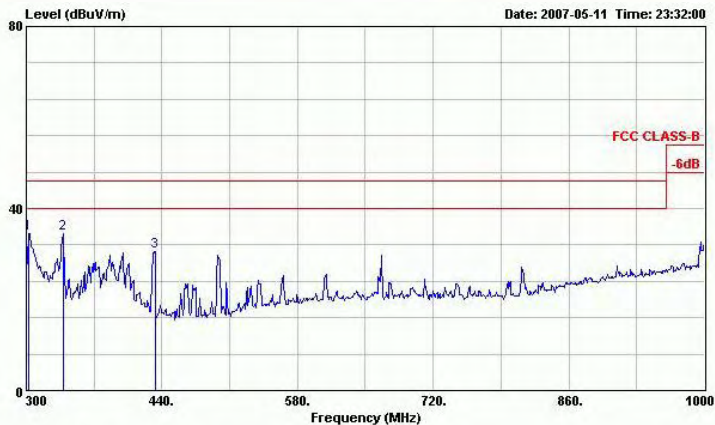
- Test Mode : Mode 4
- Polarization : Horizontal

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



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate:6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	30.540	30.83	-9.17	40.00	46.76	16.36	0.64	32.93	---	Peak
2 @	124.770	38.07	-5.43	43.50	57.74	11.90	1.28	32.85	110	347 Peak
3 @	291.900	37.30	-8.70	46.00	55.76	12.35	2.01	32.82	---	Peak



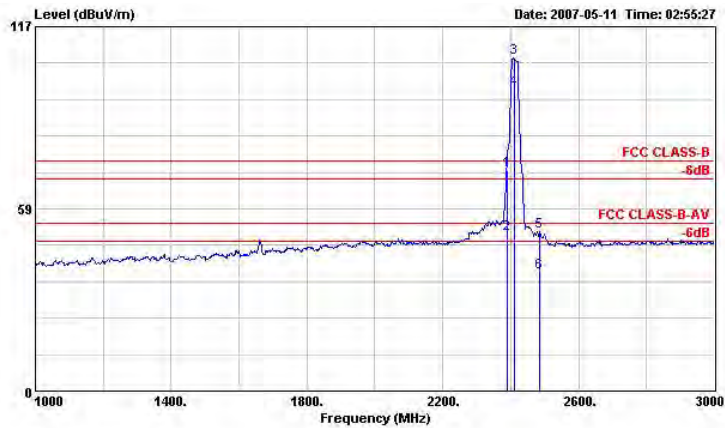
Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate:6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	302.100	34.59	-11.41	46.00	52.96	12.41	2.03	32.81	---	Peak
2 @	337.800	34.51	-11.49	46.00	51.62	13.61	2.10	32.83	---	Peak
3 @	433.000	30.62	-15.38	46.00	44.83	16.13	2.43	32.78	---	Peak



FCC / IC TEST REPORT

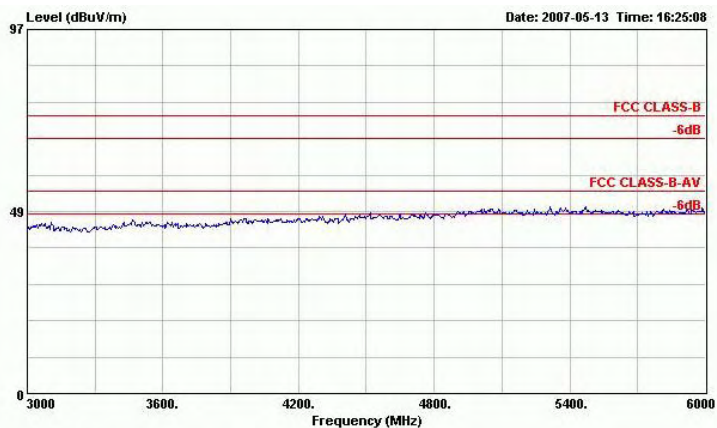
Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	2390.000	70.92	-3.08	74.00	70.38	30.59	3.74	33.78	100	0 Peak
2	2390.000	50.24	-3.76	54.00	49.70	30.59	3.74	33.78	100	319 Average
3	2412.000	106.88			106.34	30.56	3.76	33.78	100	0 Peak
4	2412.000	97.09			96.55	30.56	3.76	33.78	100	319 Average
5	2486.000	51.01	-22.99	74.00	50.54	30.43	3.84	33.80	100	0 Peak
6	2486.000	38.07	-15.93	54.00	37.60	30.43	3.84	33.80	100	319 Average

Remark: #3 and #4 Fundamental Signal

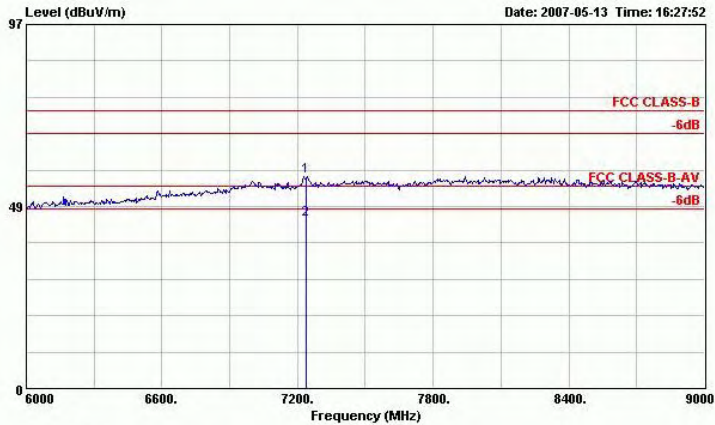


Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6



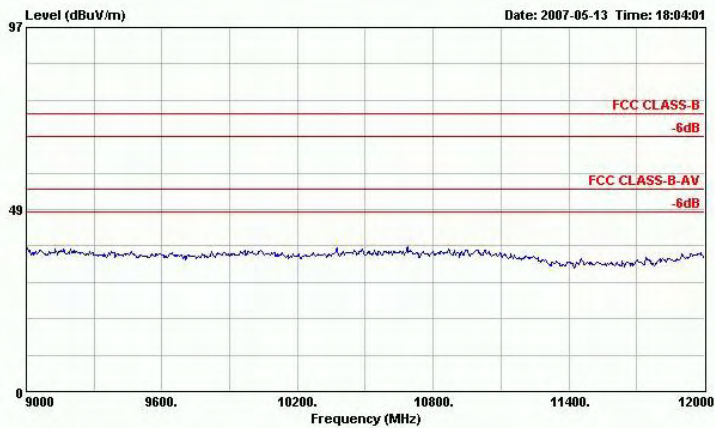
FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Loss	Factor	Pos	Pos	Remark
					Factor	Factor				
1	7236.000	56.50	-17.50	74.00	44.80	38.33	6.46	33.09	100	0 Peak
2 0	7236.000	45.13	-8.87	54.00	33.45	38.38	6.46	33.15	100	268 Average

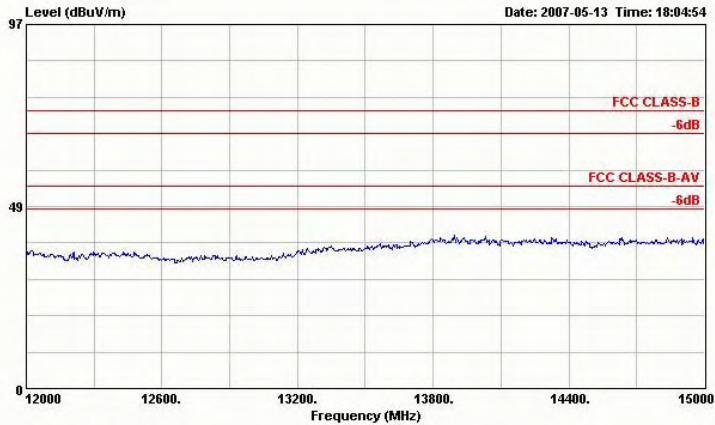


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6

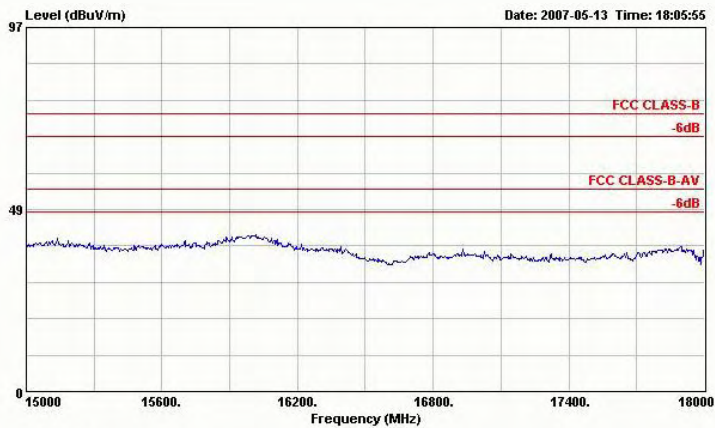


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6

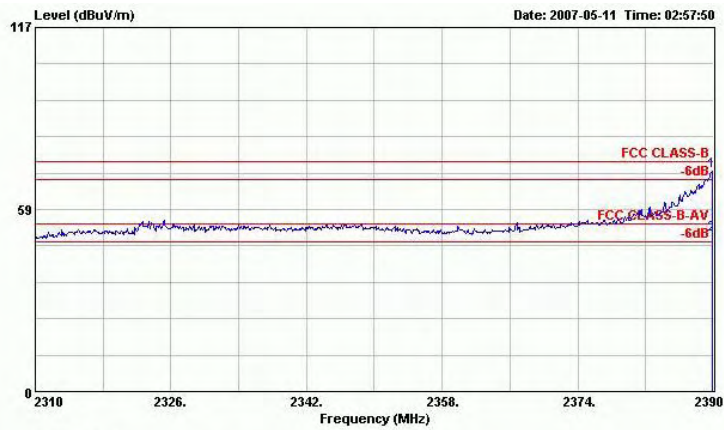


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6



FCC / IC TEST REPORT

Report No. : FR6D2906-E



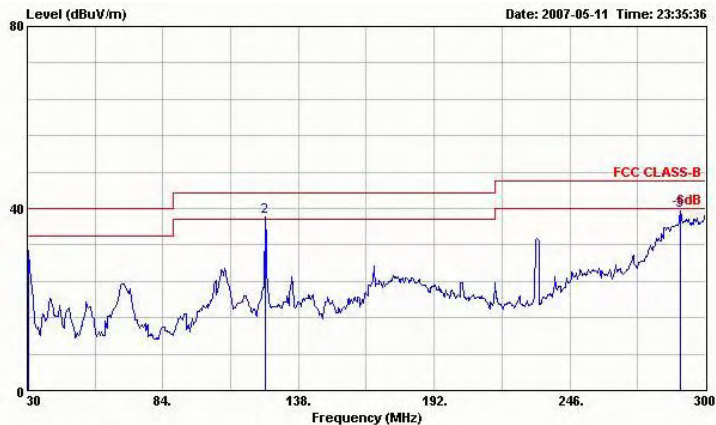
Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Loss	Factor	Pos	Pos	Remark
					Factor					
					dB	dB		cm	deg	
1	0	2389.920	70.92	-3.08	74.00	70.38	30.59	3.74	33.78	100 0 Peak
2	0	2389.920	50.24	-3.76	54.00	49.70	30.59	3.74	33.78	100 319 Average



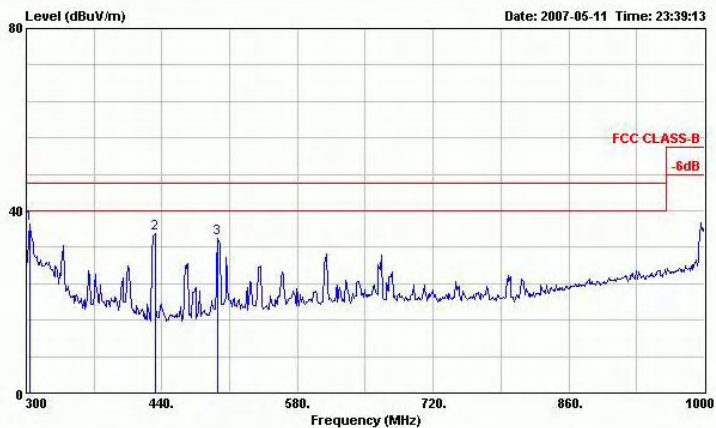
- Polarization : Vertical

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



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate:6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	30.540	30.71	-9.29	40.00	46.64	16.36	0.64	32.93	---	Peak
2 @	124.770	38.12	-5.38	43.50	57.79	11.90	1.28	32.85	125	96 Peak
3 @	290.010	39.36	-6.64	46.00	57.82	12.36	2.00	32.82	---	Peak



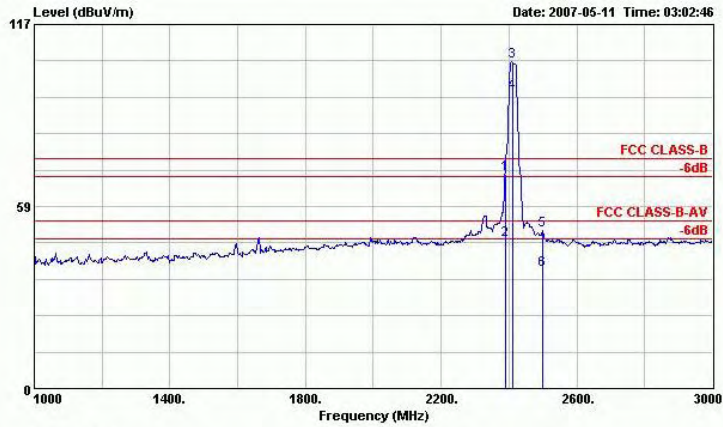
Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate:6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	304.200	37.05	-8.95	46.00	55.35	12.48	2.04	32.81	---	Peak
2 @	433.000	34.91	-11.09	46.00	49.12	16.13	2.43	32.78	---	Peak
3	498.100	34.07	-11.93	46.00	47.23	16.89	2.60	32.64	---	Peak



FCC / IC TEST REPORT

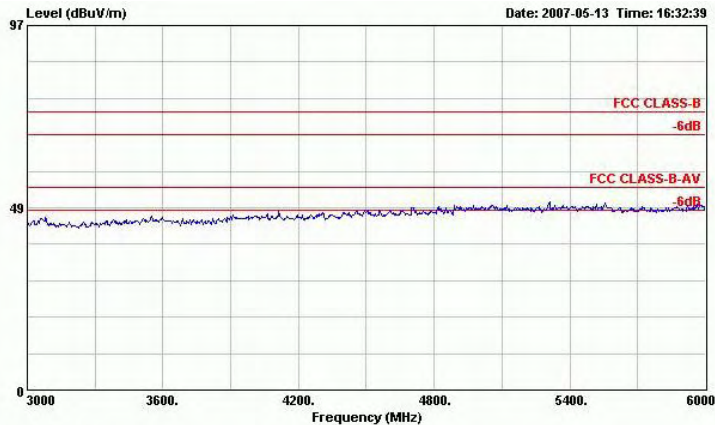
Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Loss	Factor	Pos	Pos	Remark
					Factor					
					dB	dB/m	dB	dB	cm	deg
1	2390.000	69.00	-5.00	74.00	68.46	30.59	3.74	33.78	100	0 Peak
2	2390.000	47.79	-6.21	54.00	47.25	30.59	3.74	33.78	100	262 Average
3	2412.000	105.21			104.67	30.56	3.76	33.78	100	0 Peak
4	2412.000	95.10			94.56	30.56	3.76	33.78	100	262 Average
5	2500.000	50.69	-23.31	74.00	50.25	30.40	3.84	33.80	100	0 Peak
6	2500.000	38.15	-15.85	54.00	37.71	30.40	3.84	33.80	100	262 Average

Remark: #3 and #4 Fundamental Signal

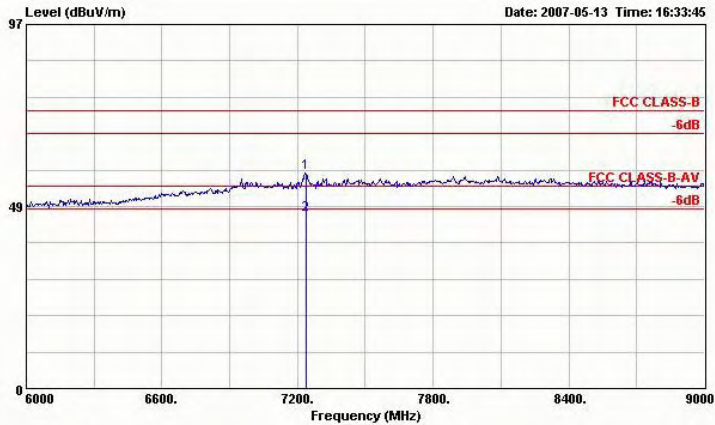


Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6



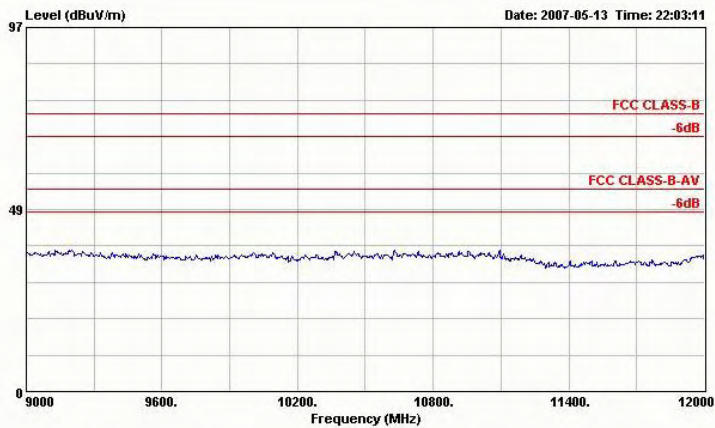
FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Loss	Factor	Pos	Pos	Remark
					Factor	Factor				
					dB	dB	dB	cm	deg	
1	7236.000	57.42	-16.58	74.00	45.67	38.38	6.46	33.09	100	0 Peak
2 0	7236.000	46.41	-7.59	54.00	34.73	38.38	6.46	33.15	100	0 Average

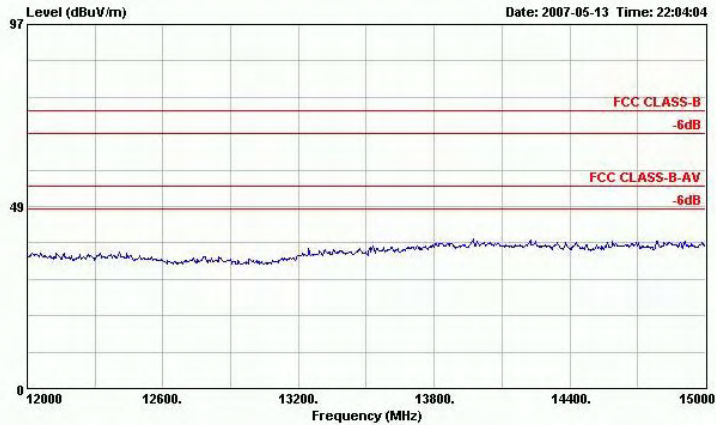


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6

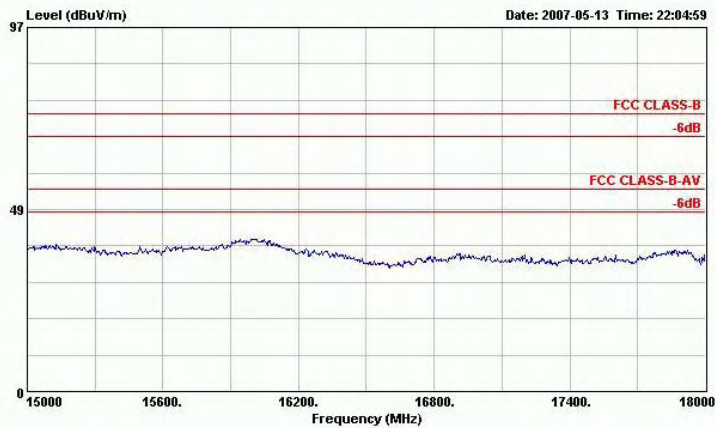


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6

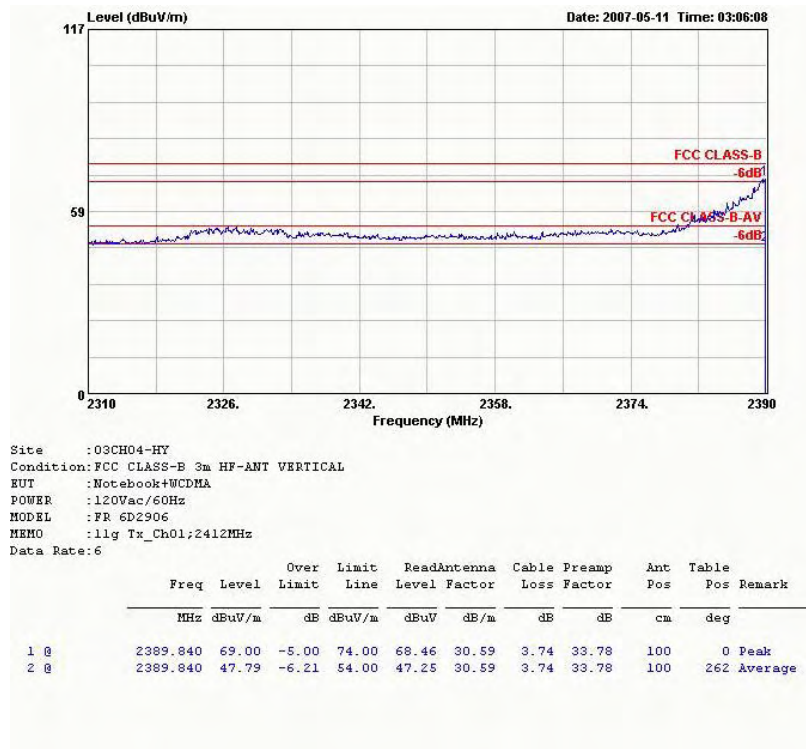


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch01;2412MHz
Data Rate: 6



FCC / IC TEST REPORT

Report No. : FR6D2906-E

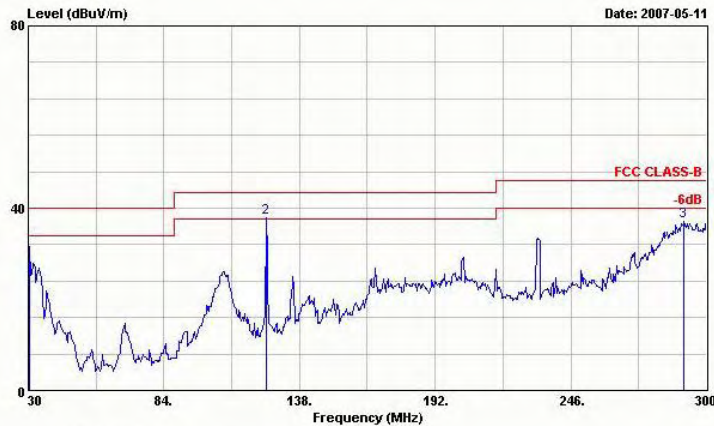


Remark : Frequency from 18GHz to 25GHz, the emission emitted by the EUT is too low to be measured.



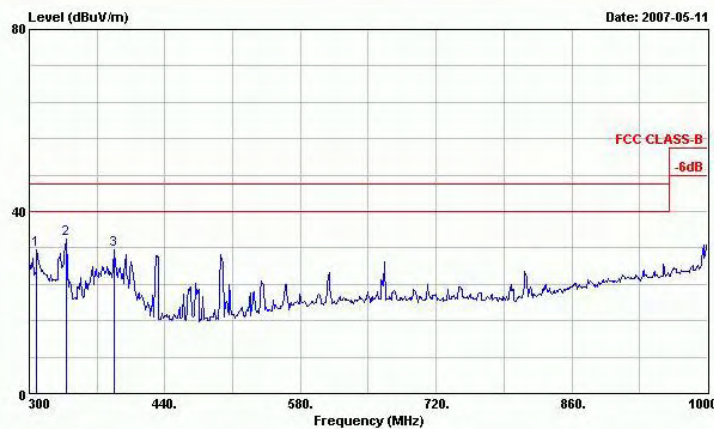
- Test Mode : Mode 5
- Polarization : Horizontal

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



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	30.540	31.66	-8.34	40.00	47.59	16.36	0.64	32.93	---	Peak
2 @	124.770	37.98	-5.52	43.50	57.65	11.90	1.28	32.85	100	238 Peak
3 @	291.090	37.07	-8.93	46.00	55.53	12.36	2.01	32.82	---	Peak



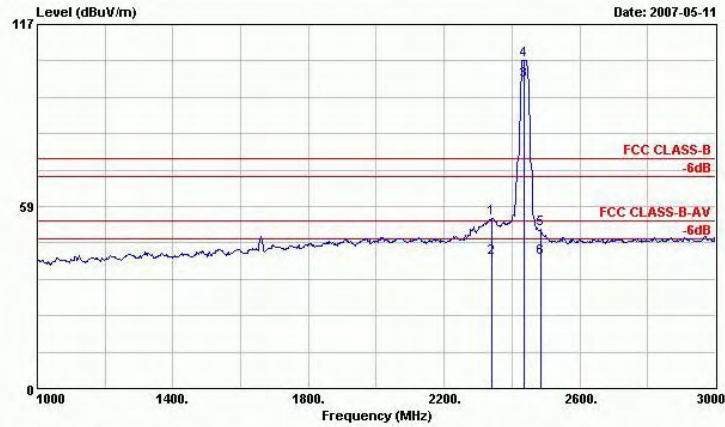
Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 @	307.700	31.45	-14.55	46.00	49.64	12.58	2.04	32.81	---	Peak
2 @	337.800	33.96	-12.04	46.00	51.07	13.61	2.10	32.83	---	Peak
3 @	388.200	31.69	-14.31	46.00	46.91	15.35	2.28	32.85	---	Peak



FCC / IC TEST REPORT

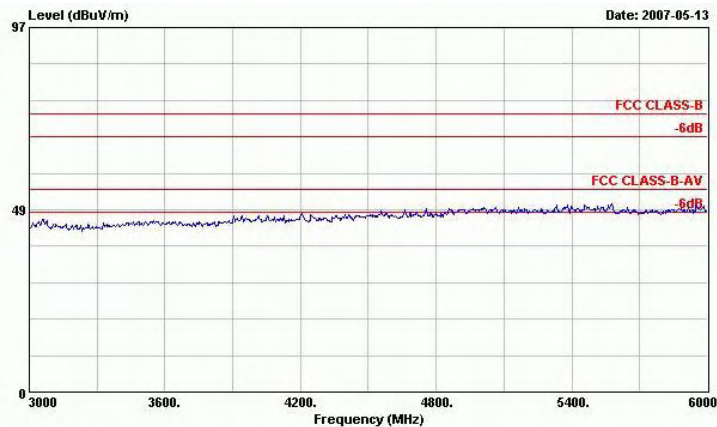
Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBUV/m	Limit	Line	Level	Loss	Factor	Pos	Pos	Remark
					dBuV	dB/m				
1 0	2342.000	54.77	-19.23	74.00	54.17	30.68	3.69	33.77	100	0 Peak
2 0	2342.000	42.04	-11.96	54.00	41.44	30.68	3.69	33.77	113	324 Average
3 0	2437.000	98.79			98.29	30.49	3.79	33.79	113	324 Average
4 0	2437.000	105.56			105.07	30.49	3.79	33.79	100	0 Peak
5 0	2483.500	51.10	-22.90	74.00	50.63	30.43	3.84	33.80	100	0 Peak
6 0	2483.500	41.95	-12.05	54.00	41.48	30.43	3.84	33.80	113	324 Average

Remark: #3 and #4 Fundamental Signal

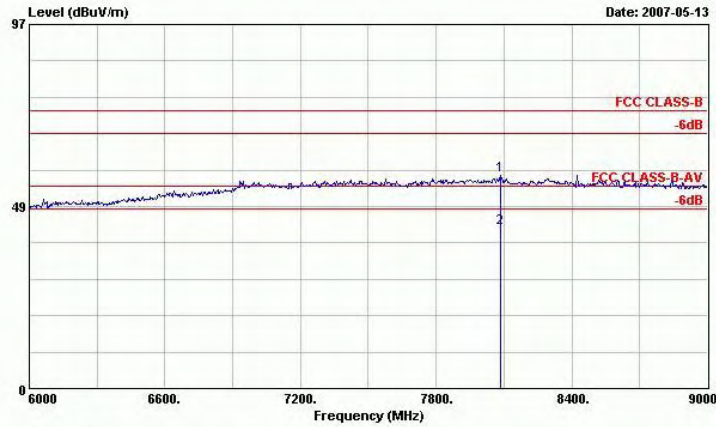


Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6



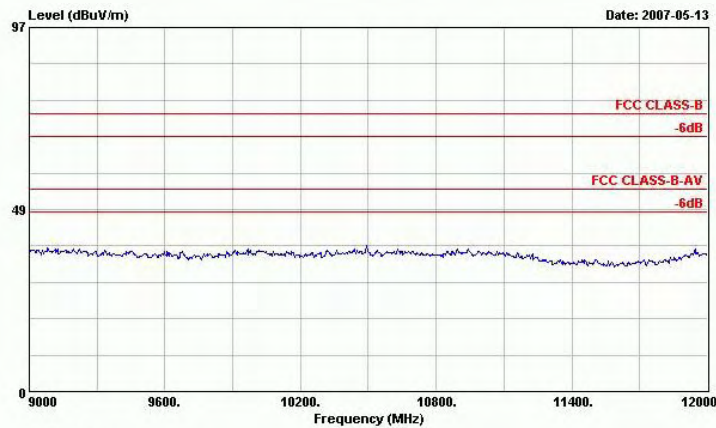
FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate:6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Pos	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB		deg	
1	8085.000	56.70	-17.30	74.00	44.16	39.47	6.80	33.73	---	Peak
2	8085.000	42.85	-11.15	54.00	30.31	39.47	6.80	33.73	100	Average

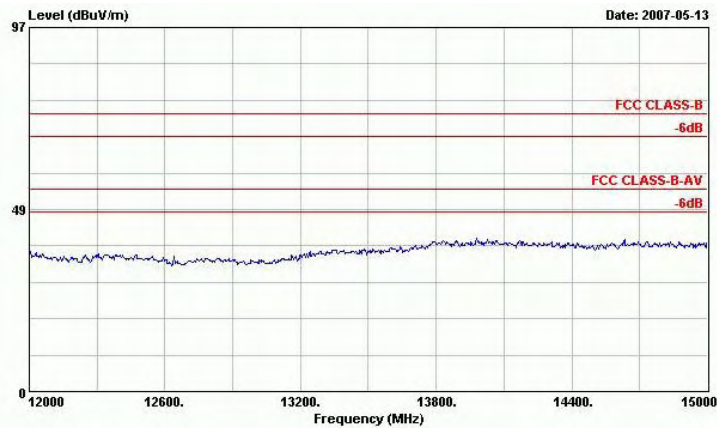


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate:6

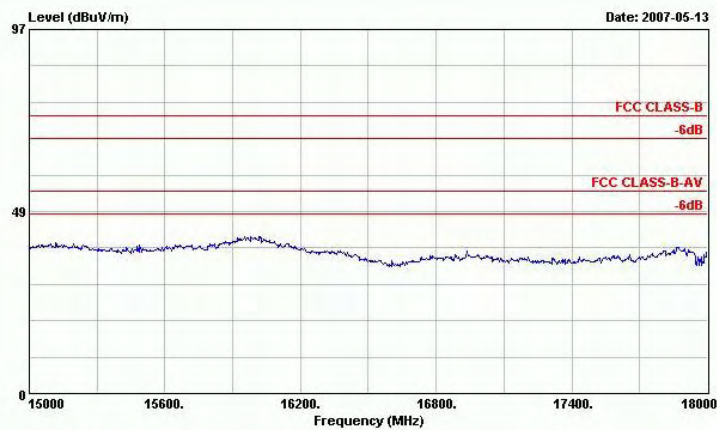


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

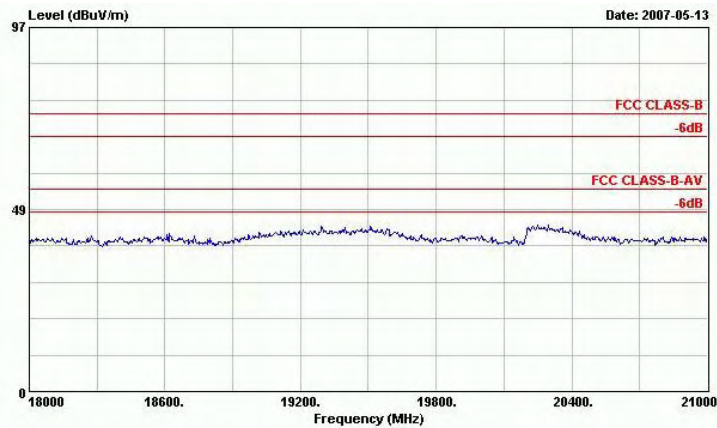


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6



FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m SHF-EHF HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

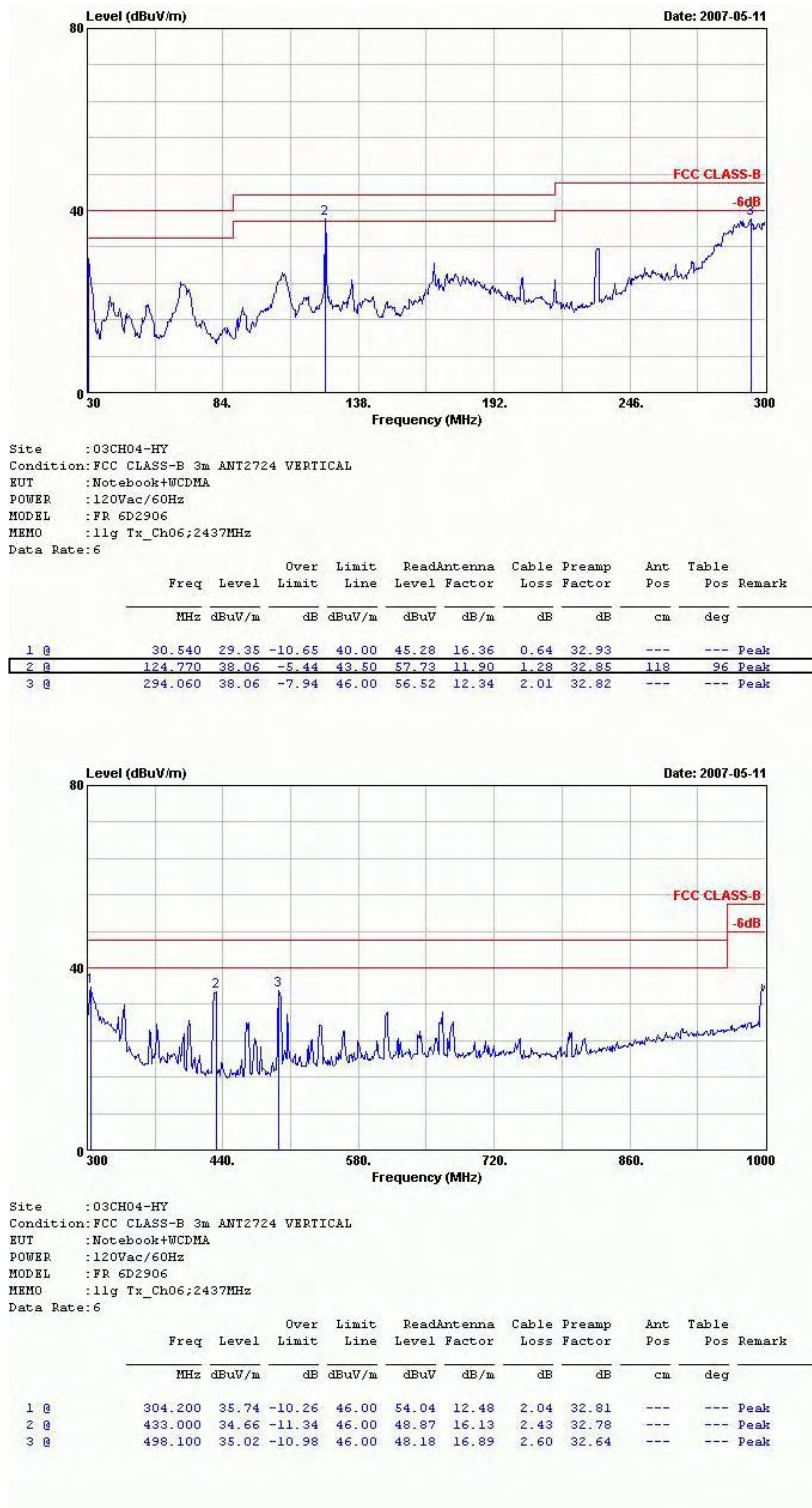


Site : 03CH04-HY
Condition: FCC CLASS-B 3m SHF-EHF HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6



- Polarization : Vertical

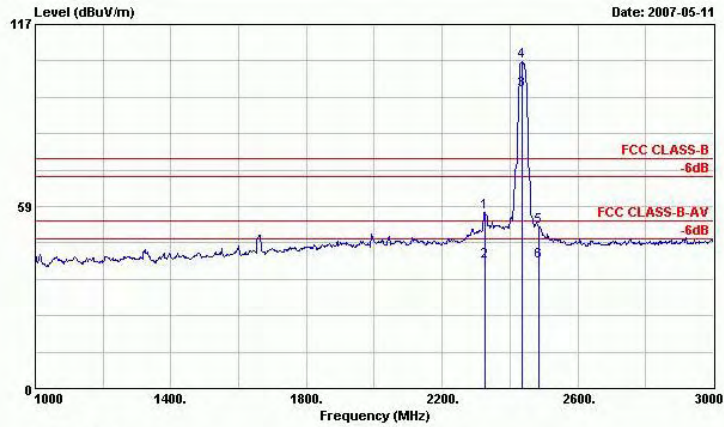
■ The test that passed at minimum margin was marked by the frame in the following table.





FCC / IC TEST REPORT

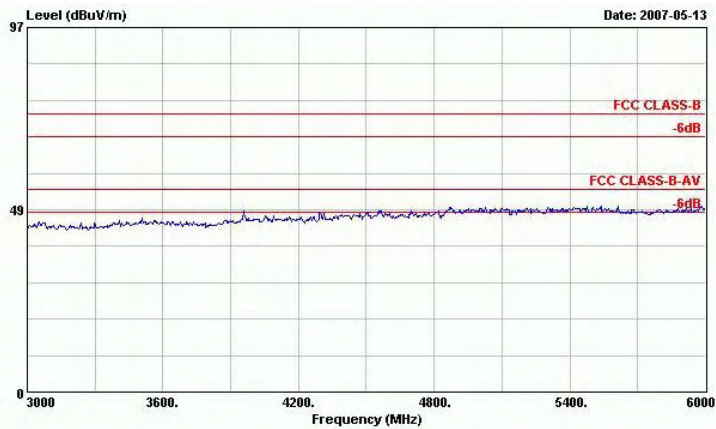
Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Loss	Factor	Pos	Pos	Remark
					Factor					
					dB	dB/m	dB	dB	cm	deg
1 Q	2326.000	56.70	-17.30	74.00	56.09	30.71	3.66	33.77	100	0 Peak
2 Q	2326.000	40.78	-13.22	54.00	40.17	30.71	3.66	33.77	100	307 Average
3 Q	2437.000	95.73			95.23	30.49	3.79	33.79	100	307 Average
4 Q	2437.000	104.99			104.46	30.52	3.79	33.79	100	0 Peak
5 Q	2483.500	51.87	-22.13	74.00	51.40	30.43	3.84	33.80	100	0 Peak
6 Q	2483.500	40.75	-13.25	54.00	40.28	30.43	3.84	33.80	100	307 Average

Remark: #3 and #4 Fundamental Signal

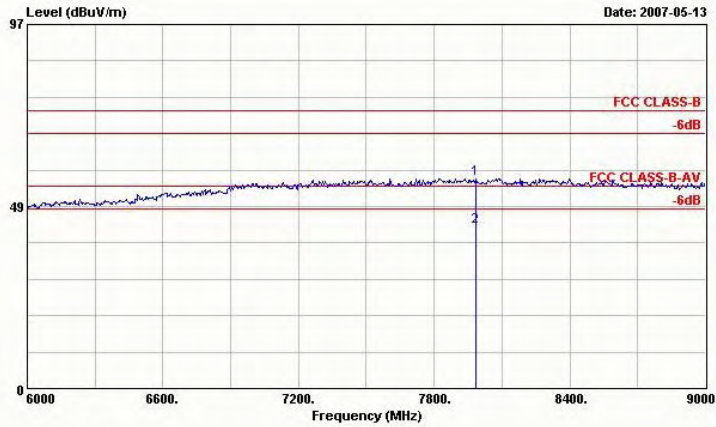


Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6



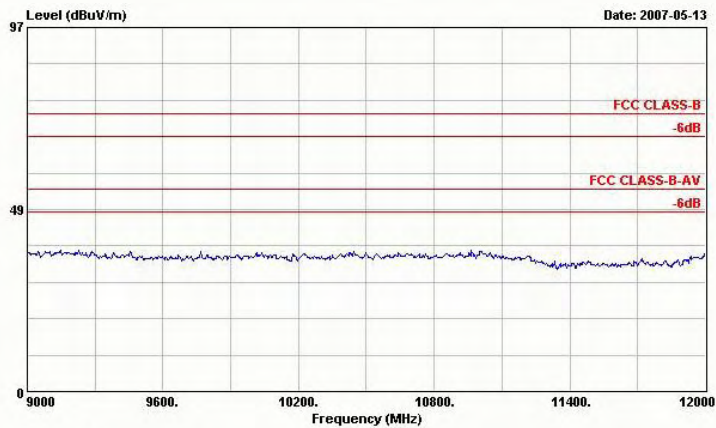
FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Loss	Factor	Pos	Pos	Remark
					dBuV	dB/m	dB	dB	cm	deg
1 @	7986.000	55.96	-18.04	74.00	43.33	39.49	6.75	33.61	100	0 Peak
2 @	7986.000	42.99	-11.01	54.00	30.36	39.49	6.75	33.61	100	77 Average

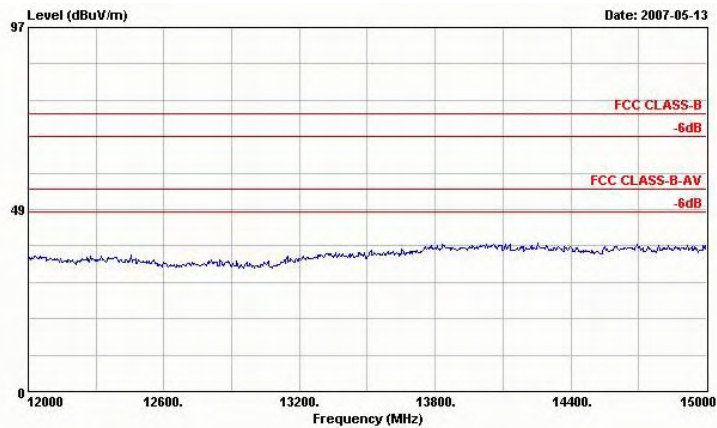


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

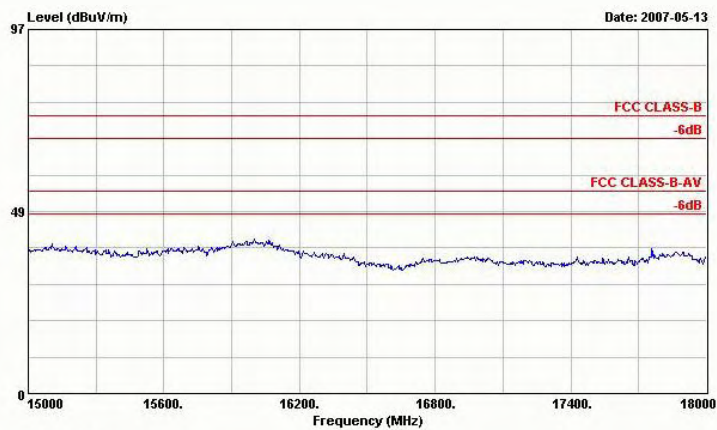


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

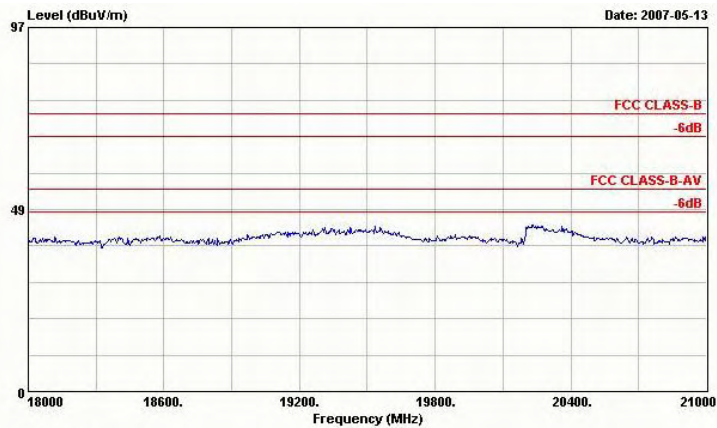


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

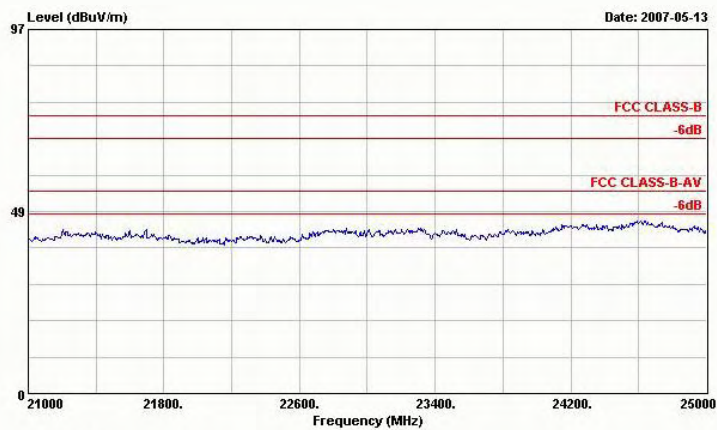


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m SHF-EHF HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6

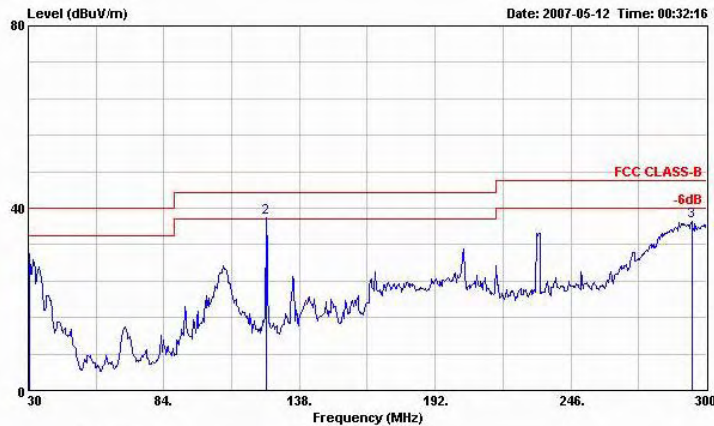


Site : 03CH04-HY
Condition: FCC CLASS-B 3m SHF-EHF HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 6



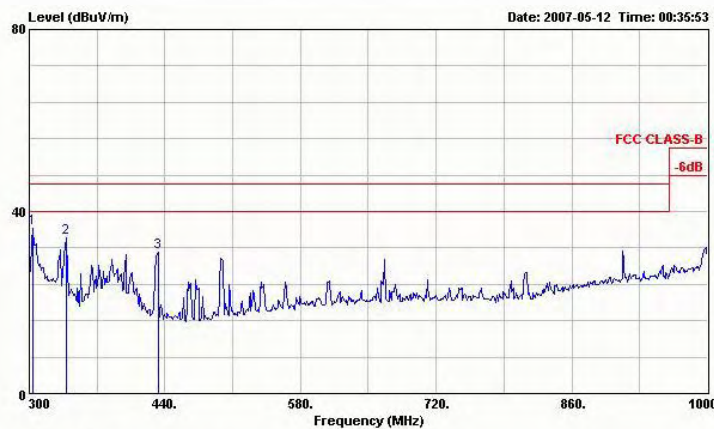
- Test Mode : Mode 6
- Polarization : Horizontal

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



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	30.540	29.99	-10.01	40.00	45.92	16.36	0.64	32.93	---	Peak
2	124.770	38.01	-5.49	43.50	57.68	11.90	1.28	32.85	106	Peak
3	294.060	37.18	-8.82	46.00	55.64	12.34	2.01	32.82	---	Peak



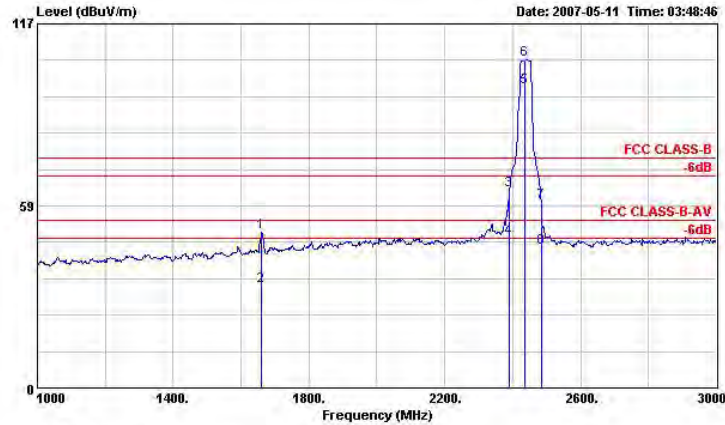
Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Factor	Loss	Factor	Pos	Remark
			dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	304.200	36.41	-9.59	46.00	54.71	12.48	2.04	32.81	---	Peak
2	337.800	34.29	-11.71	46.00	51.40	13.61	2.10	32.83	---	Peak
3	433.000	31.12	-14.88	46.00	45.33	16.13	2.43	32.78	---	Peak



FCC / IC TEST REPORT

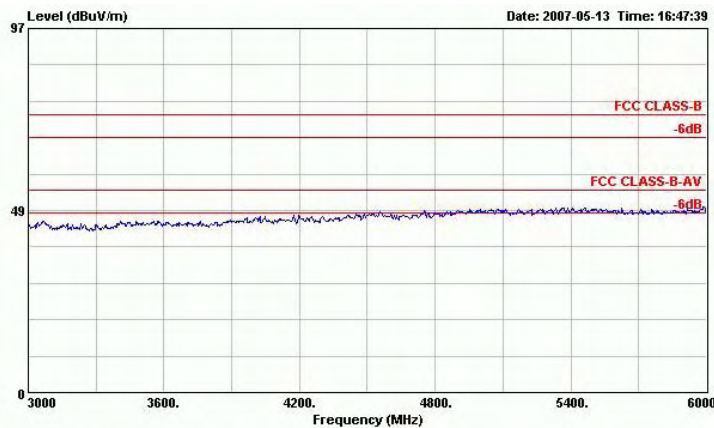
Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Loss	Factor	Pos	Pos	Remark
					Factor					
					dB	dB		cm	deg	
1	1660.000	49.86	-24.14	74.00	52.02	28.57	2.97	33.70	100	0 Peak
2	1660.000	32.60	-21.40	54.00	34.76	28.57	2.97	33.70	100	284 Average
3	2390.000	63.66	-10.34	74.00	63.12	30.59	3.74	33.78	100	0 Peak
4	2390.000	47.99	-6.01	54.00	47.45	30.59	3.74	33.78	109	121 Average
5 8	2437.000	96.52			96.03	30.49	3.79	33.79	109	121 Average
6 8	2437.000	105.48			104.98	30.49	3.79	33.79	100	0 Peak
7	2483.500	59.66	-14.34	74.00	59.19	30.43	3.84	33.80	100	0 Peak
8	2483.500	44.97	-9.03	54.00	44.50	30.43	3.84	33.80	109	121 Average

Remark: #5 and #6 Fundamental Signal

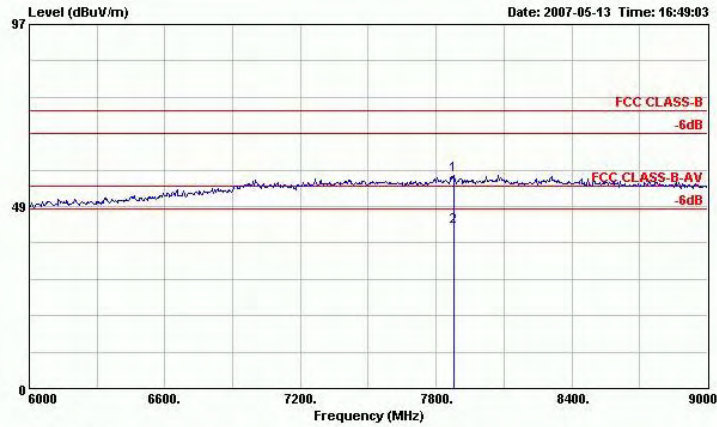


Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)



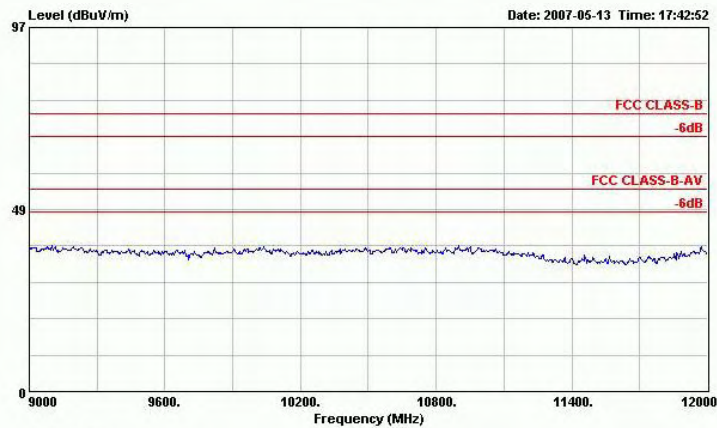
FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level Factor	Loss Factor	dB	Pos	Pos	Remark
1	7878.000	56.80	-17.20	74.00	44.33	39.41	6.71	33.65	100	0 Peak
2	7878.000	42.97	-11.03	54.00	30.50	39.41	6.71	33.65	100	164 Average

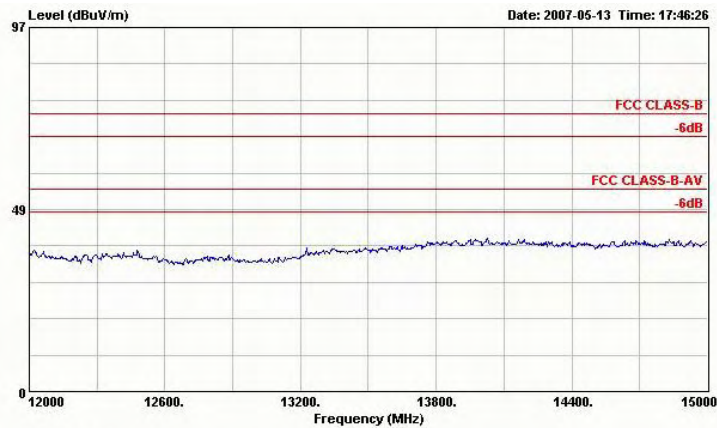


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)

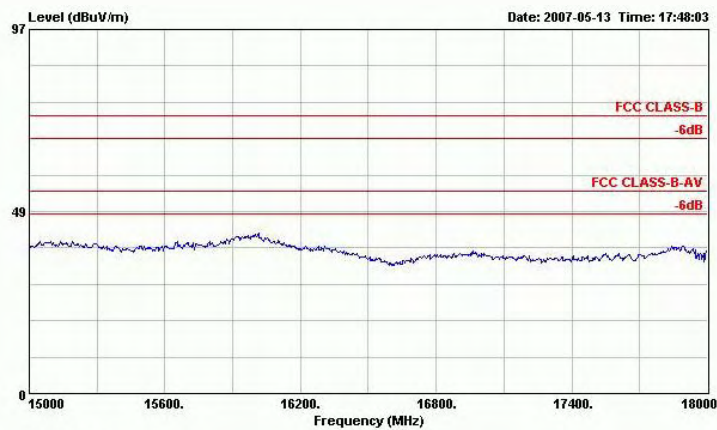


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)

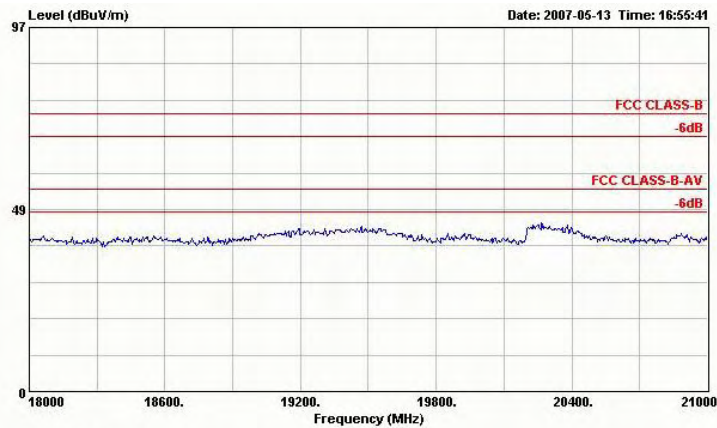


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)

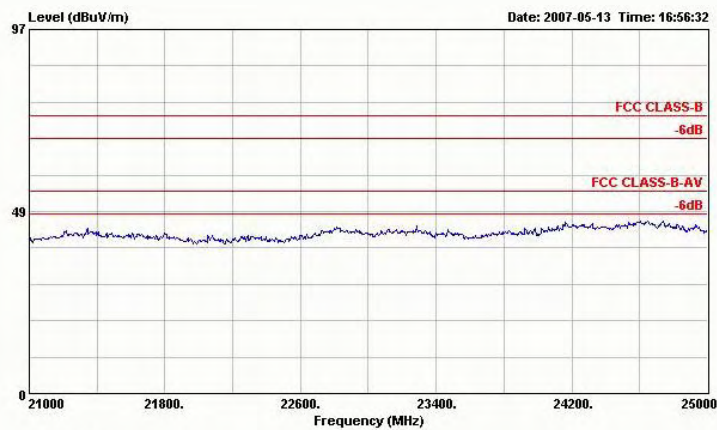


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m SHF-EHF HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12 (Turbo mode)



Site : 03CH04-HY
Condition: FCC CLASS-B 3m SHF-EHF HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12 (Turbo mode)



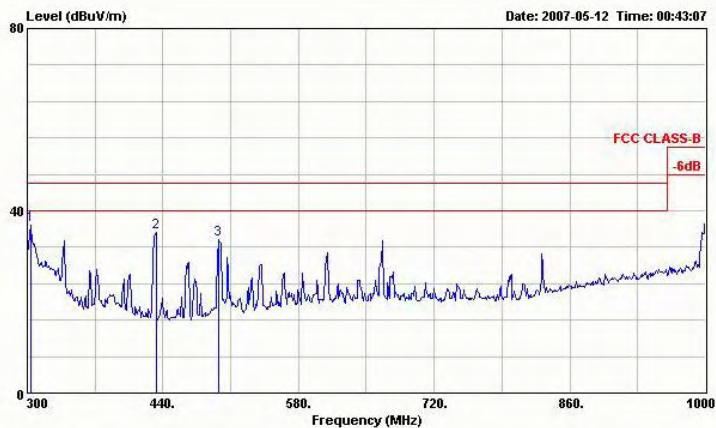
- Polarization : Vertical

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



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	30.000	29.09	-10.91	40.00	44.97	16.38	0.63	32.89	---	---
2	124.770	37.54	-5.96	43.50	57.21	11.90	1.28	32.85	115	296
3	292.980	39.27	-6.73	46.00	57.73	12.35	2.01	32.82	---	---



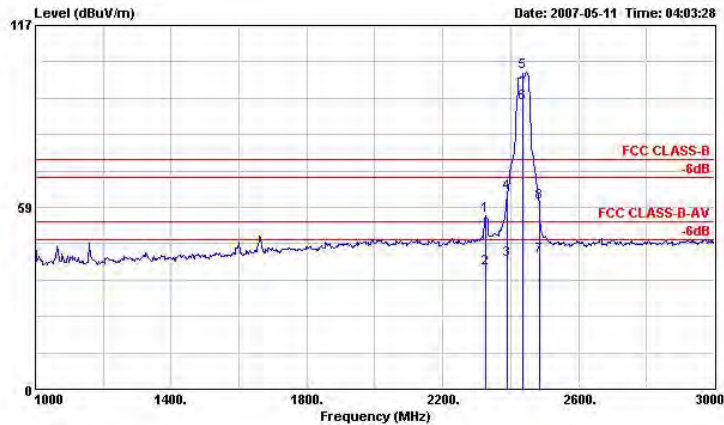
Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12(Turbo mode)

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	304.200	36.84	-9.16	46.00	55.14	12.48	2.04	32.81	---	---
2	433.000	35.27	-10.73	46.00	49.48	16.13	2.43	32.78	---	---
3	498.100	33.58	-12.42	46.00	46.74	16.89	2.60	32.64	---	---



FCC / IC TEST REPORT

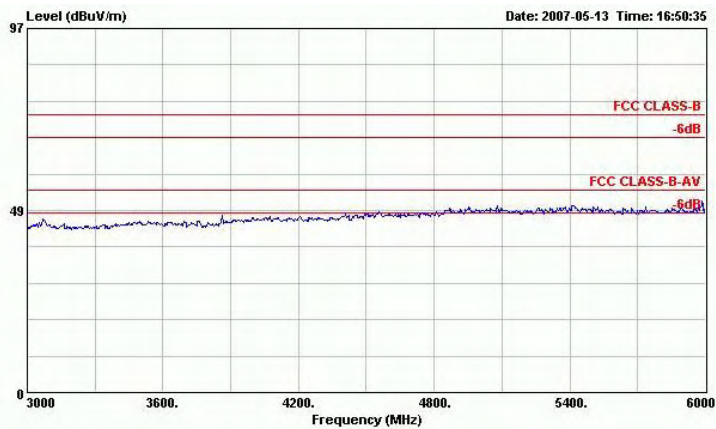
Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx Ch06;2437MHz
Data Rate: 12(Turbo mode)

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	2326.000	55.98	-18.02	74.00	55.37	30.71	3.66	33.77	100	0 Peak
2	2326.000	39.04	-14.96	54.00	38.43	30.71	3.66	33.77	100	38 Average
3	2390.000	41.75	-12.25	54.00	41.21	30.59	3.74	33.78	100	312 Average
4	2390.000	63.27	-10.73	74.00	62.73	30.59	3.74	33.78	100	0 Peak
5 8	2437.000	101.90			101.41	30.49	3.79	33.79	100	0 Peak
6 8	2437.000	91.97			91.47	30.49	3.79	33.79	100	312 Average
7	2483.500	42.75	-11.25	54.00	42.28	30.43	3.84	33.80	100	312 Average
8	2483.500	59.91	-14.09	74.00	59.44	30.43	3.84	33.80	100	0 Peak

Remark: #5 and #6 Fundamental Signal



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx Ch06;2437MHz
Data Rate: 12(Turbo mode)

SPORTON International Inc.

TEL : 886-2-2696-2468

FAX : 886-2-2696-2255

FCC ID : EJE-WB0049

IC ID : 337J-WB0049

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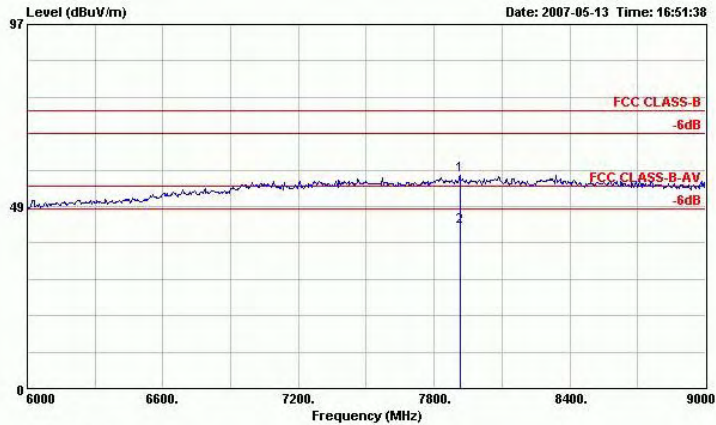
Report Issued Date : May 15, 2007

Report Version : Rev. 01



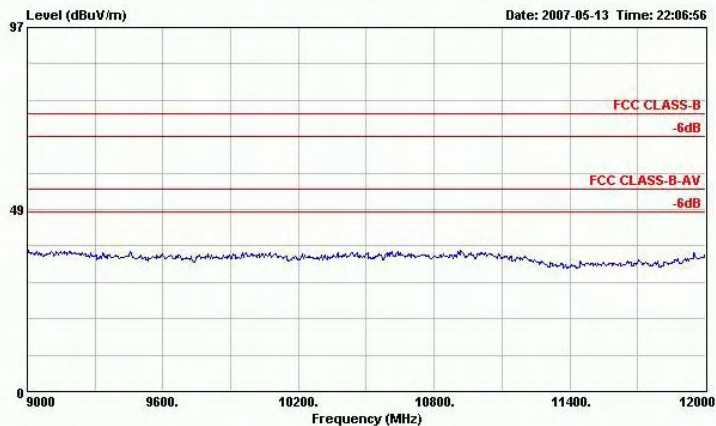
FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12 (Turbo mode)

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	Level	Loss	Factor	Pos	Pos	Remark
					dBuV	dB/m	dB	dB	cm	deg
1	7914.000	56.78	-17.22	74.00	44.26	39.43	6.72	33.64	100	0 Peak
2	7914.000	43.05	-10.95	54.00	30.53	39.43	6.72	33.64	100	229 Average

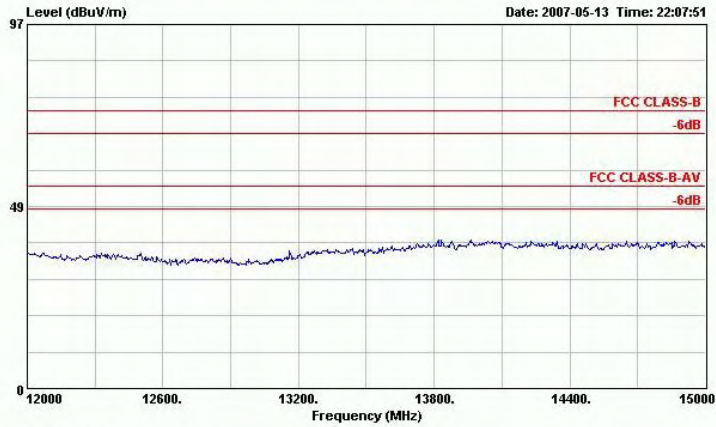


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12 (Turbo mode)

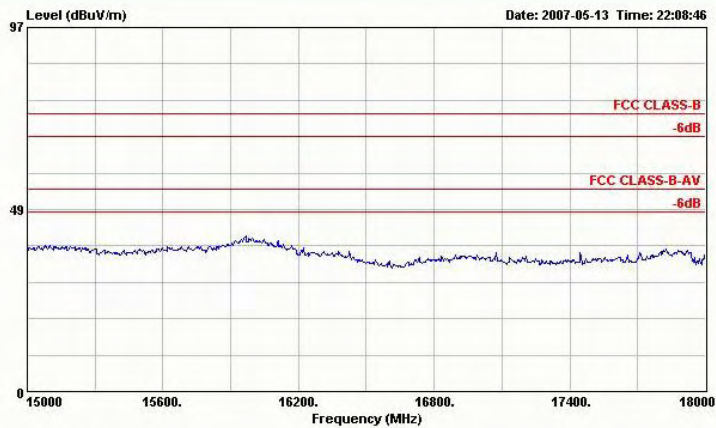


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12 (Turbo mode)

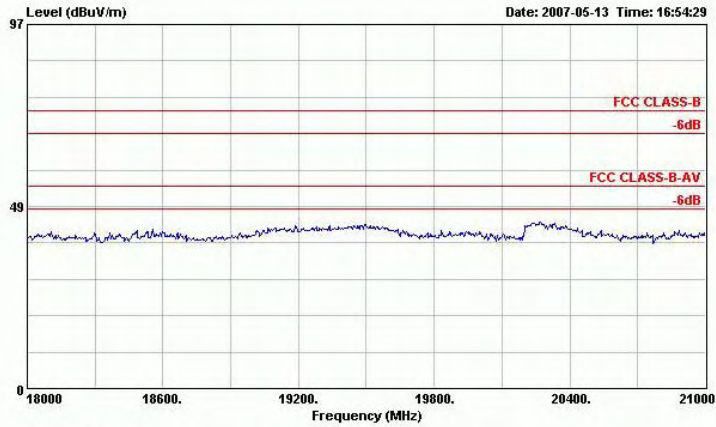


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12 (Turbo mode)

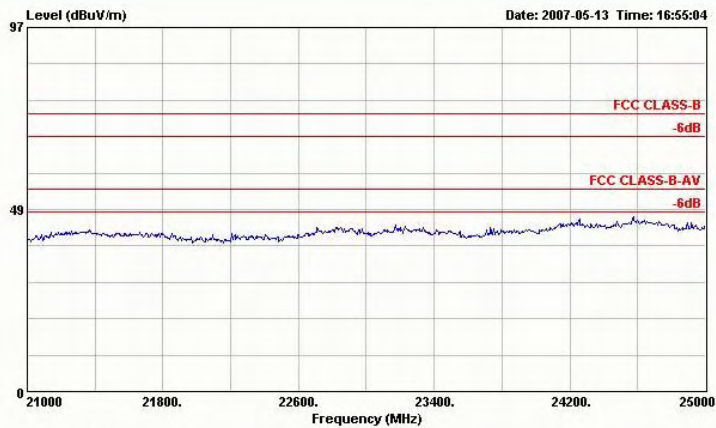


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m SHF-EHF HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12 (Turbo mode)

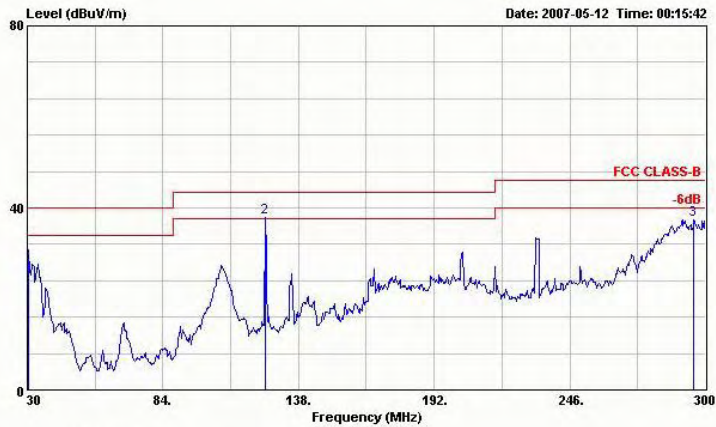


Site : 03CH04-HY
Condition: FCC CLASS-B 3m SHF-EHF HORN VERTICAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch06;2437MHz
Data Rate: 12 (Turbo mode)



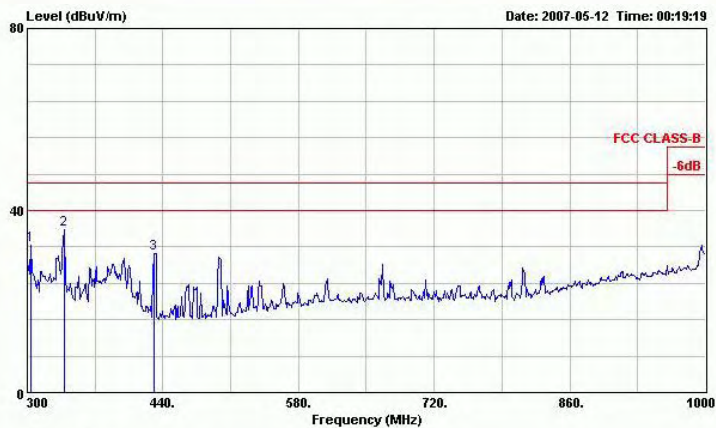
- Test Mode : Mode 7
- Polarization : Horizontal

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



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch11;2462MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	30.540	30.71	-9.29	40.00	46.64	16.36	0.64	32.93	---	Peak
2	124.770	37.97	-5.53	43.50	57.64	11.90	1.28	32.85	105	227 Peak
3	295.410	37.47	-8.53	46.00	55.94	12.33	2.02	32.82	---	Peak



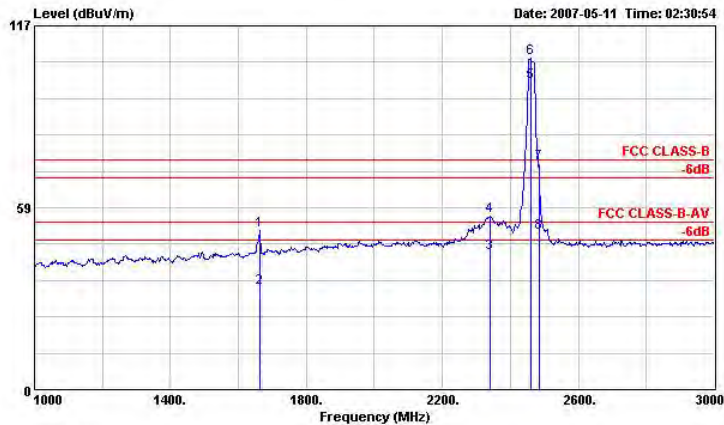
Site : 03CH04-HY
Condition: FCC CLASS-B 3m ANT2724 HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch11;2462MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1	304.200	32.34	-13.66	46.00	50.64	12.48	2.04	32.81	---	Peak
2	337.800	35.67	-10.33	46.00	52.78	13.61	2.10	32.83	---	Peak
3	430.900	30.51	-15.49	46.00	44.76	16.11	2.43	32.78	---	Peak



FCC / IC TEST REPORT

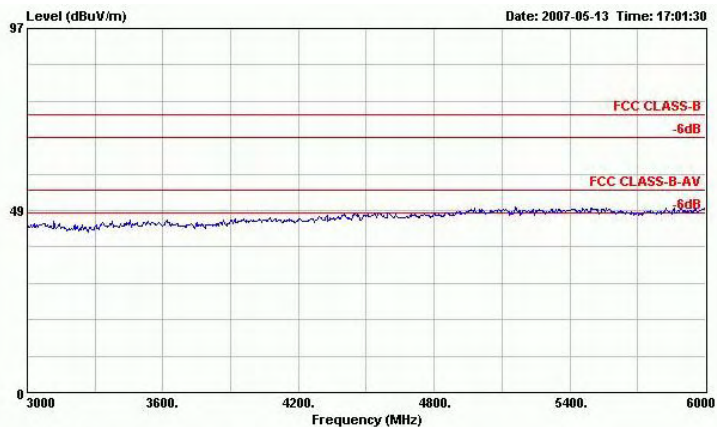
Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch11;2462MHz
Data Rate: 6

	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Ant	Table	
	MHz	dBuV/m	Limit	Line	Level	Loss	Loss	Pos	Pos	Remark
			dE	dBuV/m	dBuV	dE/m	dE	cm	deg	
1	1662.000	51.03	-22.97	74.00	53.19	28.57	2.97	33.70	100	0 Peak
2	1662.000	32.81	-21.19	54.00	34.97	28.57	2.97	33.70	100	289 Average
3	2340.000	43.87	-10.13	54.00	43.27	30.68	3.69	33.77	106	120 Average
4	2340.000	55.63	-18.37	74.00	55.03	30.68	3.69	33.77	100	0 Peak
5	2462.000	98.82			98.34	30.46	3.81	33.79	106	120 Average
6	2462.000	106.52			106.04	30.46	3.81	33.79	100	0 Peak
7	2483.500	72.88	-1.12	74.00	72.41	30.43	3.84	33.80	100	0 Peak
8	2483.500	50.32	-3.68	54.00	49.85	30.43	3.84	33.80	106	120 Average

Remark: #5 and #6 Fundamental Signal

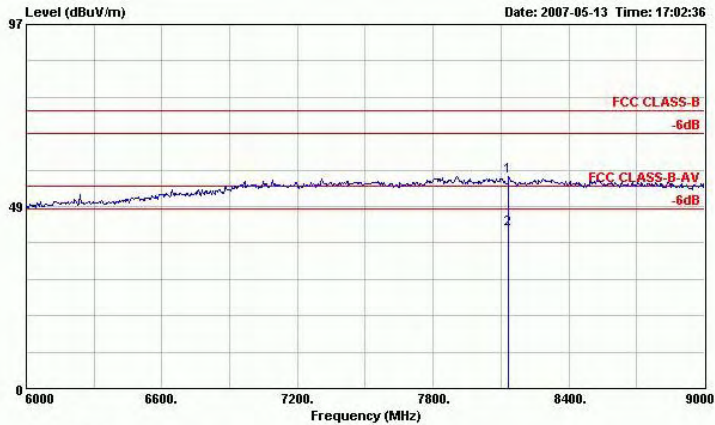


Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch11;2462MHz
Data Rate: 6



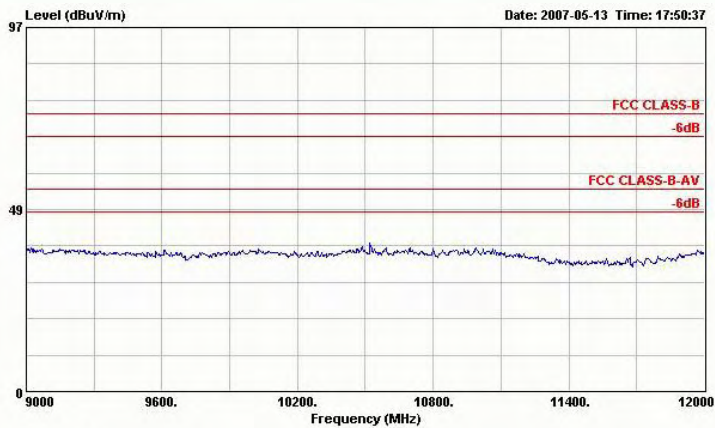
FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch11;2462MHz
Data Rate: 6

	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/m	dB	dB	cm	deg
1	8133.000	56.52	-17.48	74.00	44.06	39.44	6.82	33.81	100	0 Peak
2	8133.000	42.42	-11.58	54.00	29.96	39.44	6.82	33.81	100	196 Average

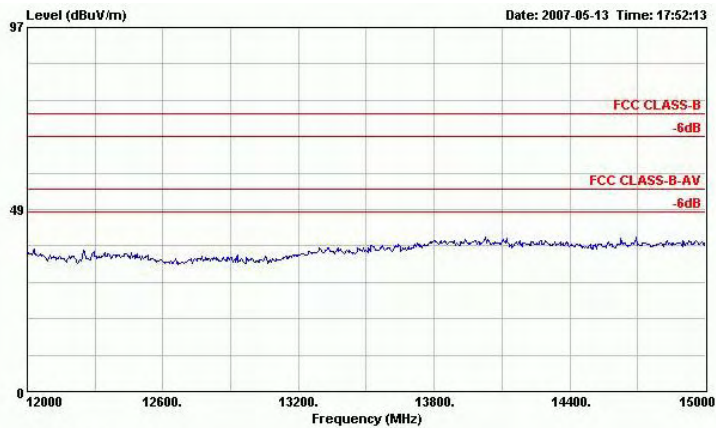


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch11;2462MHz
Data Rate: 6

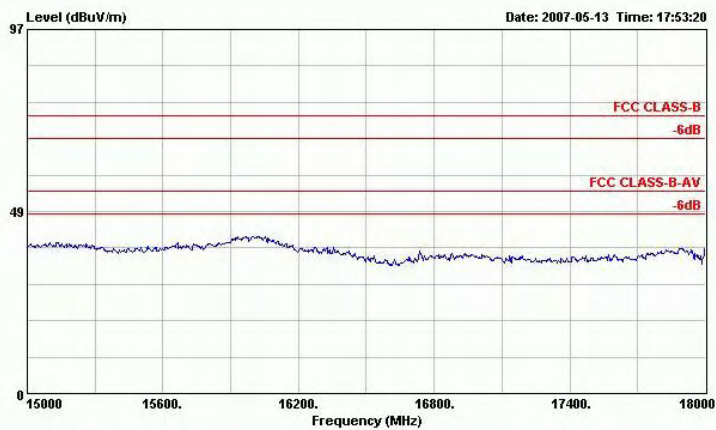


FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch11;2462MHz
Data Rate: 6

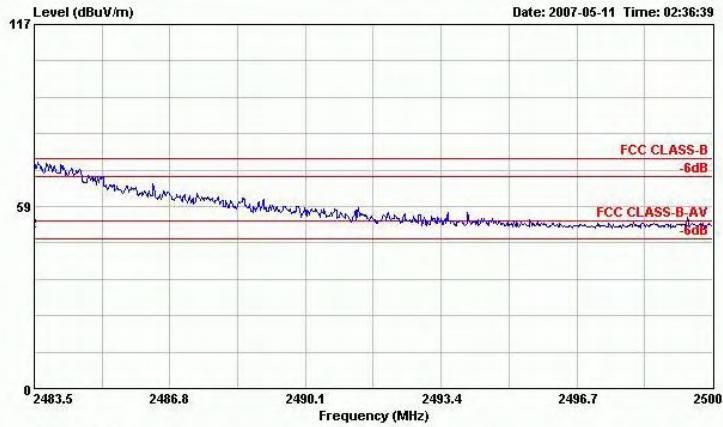


Site : 03CH04-HY
Condition: FCC CLASS-B 3m ACTIVE HORN HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch11;2462MHz
Data Rate: 6



FCC / IC TEST REPORT

Report No. : FR6D2906-E



Site : 03CH04-HY
Condition: FCC CLASS-B 3m HF-ANT HORIZONTAL
EUT : Notebook+WCDMA
POWER : 120Vac/60Hz
MODEL : FR 6D2906
MEMO : 11g Tx_Ch11;2462MHz
Data Rate: 6

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg
1 0	2483.500	72.88	-1.12	74.00	72.41	30.43	3.84	33.80	100	0 Peak
2 0	2483.500	50.32	-3.68	54.00	49.85	30.43	3.84	33.80	106	120 Average