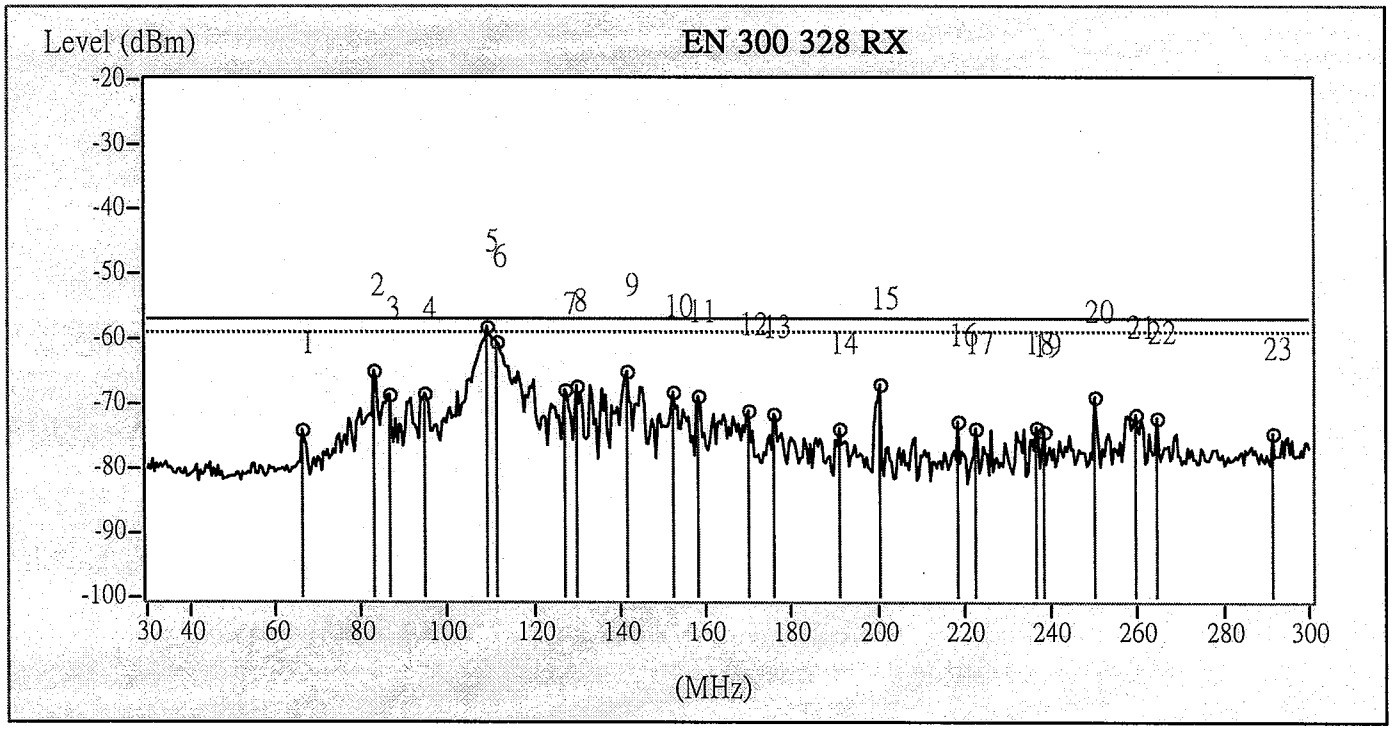
Advance Data Technology Corporation 誠信科技股份有限公司

Hwa Ya Lab : No.19, Hwa Ya 2nd RD, Kueishan, Taoyuan, Taiwan, R.O.C. Tel (03) 318-3232 Fax (03) 318-5050
Linkou EMC Lab: 47 14th Lin, Chiapao Tsuen, Linkou, Taipei, Taiwan, R.O.C. Tel (02) 2605-2180 Fax (02) 2605-2943
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : RX CH 1 , With shielding
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 11:45 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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If you have any questions regarding the test data, you can write your comments to service@mail.adt.com.tw

	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	66.45	-73.97	-57.00	-16.97	17	222.60	-73.76	-57.00	-16.76
	2	83.10	-64.94	-57.00	-7.94	18	236.55	-73.61	-57.00	-16.61
	3	86.70	-68.58	-57.00	-11.58	19	238.35	-74.30	-57.00	-17.30
	4	94.80	-68.45	-57.00	-11.45	20	250.05	-68.92	-57.00	-11.92
*	5	109.20	-58.18	-57.00	-1.18	21	259.50	-71.59	-57.00	-14.59
	6	111.45	-60.56	-57.00	-3.56	22	264.45	-72.12	-57.00	-15.12
	7	127.20	-67.83	-57.00	-10.83	23	291.45	-74.48	-57.00	-17.48
	8	129.90	-67.27	-57.00	-10.27					
	9	141.60	-65.03	-57.00	-8.03					
	10	152.40	-68.20	-57.00	-11.20					
	11	158.25	-68.80	-57.00	-11.80					
	12	169.95	-71.00	-57.00	-14.00					
	13	175.80	-71.52	-57.00	-14.52					
	14	191.10	-73.81	-57.00	-16.81					
	15	200.55	-67.00	-57.00	-10.00					
	16	218.55	-72.70	-57.00	-15.70					

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Hwa Ya Lab : No.19, Hwa Ya 2nd RD, Kueishan, Taoyuan, Taiwan, R.O.C. Tel (03) 318-3232 Fax (03) 318-5050
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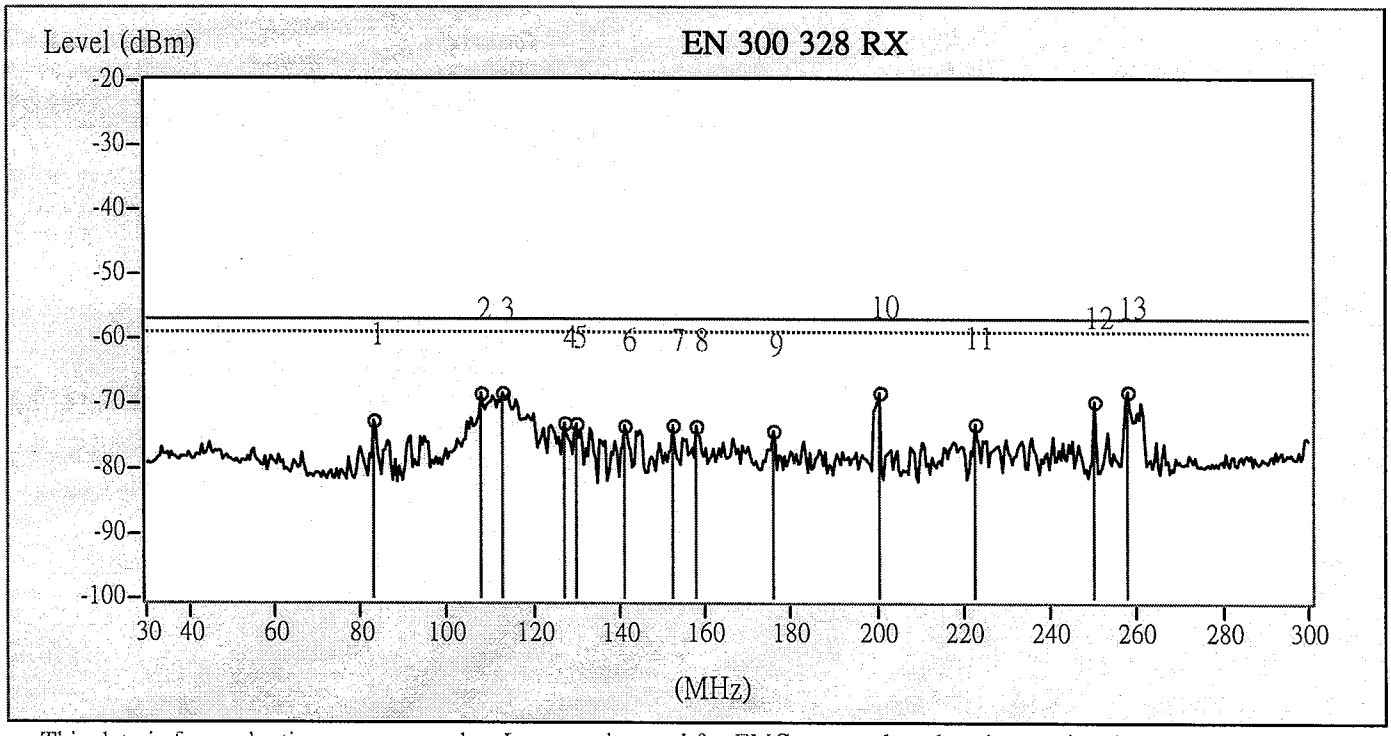
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : RX CH 1 , With shielding
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 11:40 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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If you have any questions regarding the test data, you can write your comments to service@mail.adt.com.tw

	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	83.10	-72.64	-57.00	-15.64					
	2	107.85	-68.46	-57.00	-11.46					
	3	112.80	-68.42	-57.00	-11.42					
	4	127.20	-73.03	-57.00	-16.03					
	5	129.90	-73.14	-57.00	-16.14					
	6	141.15	-73.44	-57.00	-16.44					
	7	152.40	-73.39	-57.00	-16.39					
	8	157.80	-73.52	-57.00	-16.52					
	9	175.80	-74.23	-57.00	-17.23					
	10	200.55	-68.32	-57.00	-11.32					
	11	222.60	-73.13	-57.00	-16.13					
	12	250.05	-69.65	-57.00	-12.65					
*	13	257.70	-68.14	-57.00	-11.14					

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Hwa Ya Lab : No.19, Hwa Ya 2nd RD, Kueishan, Taoyuan, Taiwan, R.O.C. Tel (03) 318-3232 Fax (03) 318-5050
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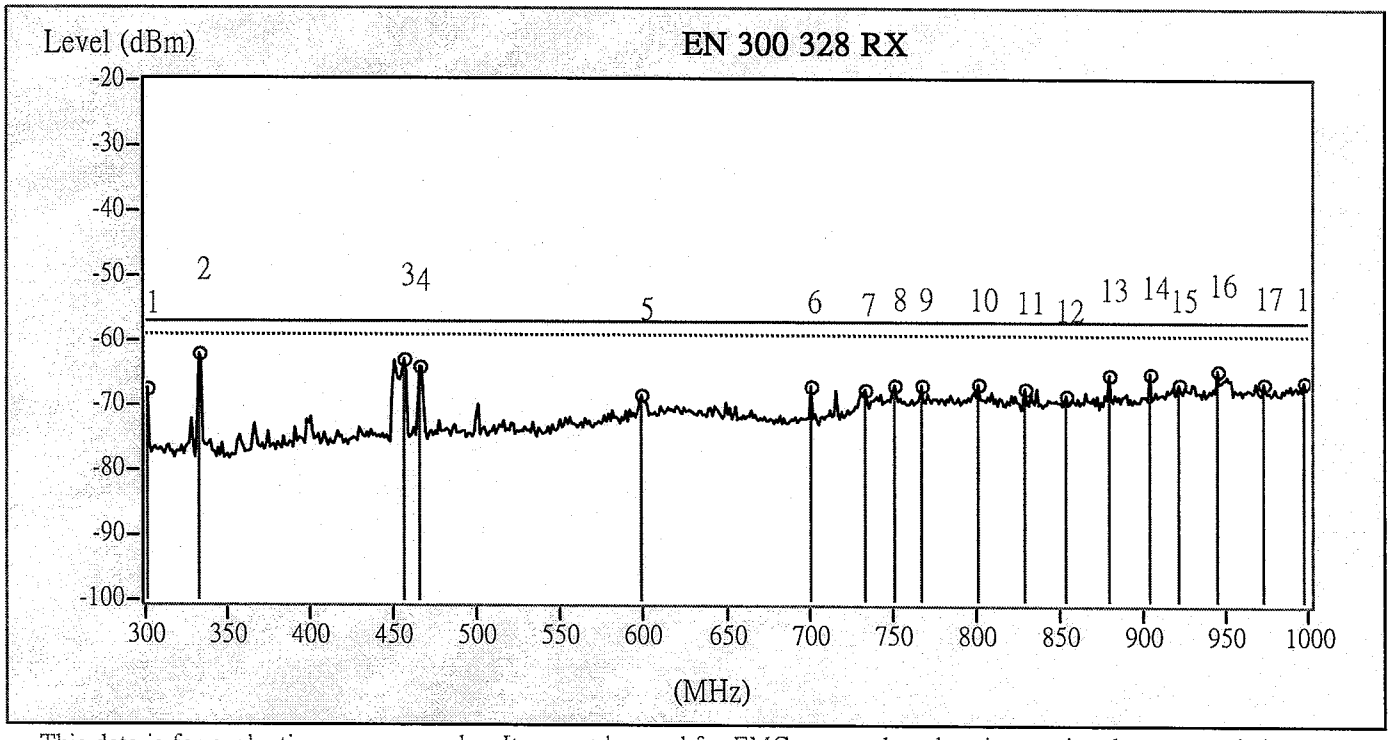
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : RX CH 1 , With shielding
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 11:46 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	301.17	-67.41	-57.00	-10.41	17	973.17	-66.32	-57.00	-9.32
*	2	332.67	-62.01	-57.00	-5.01	18	997.67	-66.09	-57.00	-9.09
	3	456.33	-62.83	-57.00	-5.83					
	4	465.67	-63.96	-57.00	-6.96					
	5	598.67	-68.32	-57.00	-11.32					
	6	701.33	-66.91	-57.00	-9.91					
	7	734.00	-67.39	-57.00	-10.39					
	8	751.50	-66.72	-57.00	-9.72					
	9	767.83	-66.70	-57.00	-9.70					
	10	801.67	-66.51	-57.00	-9.51					
	11	829.67	-67.20	-57.00	-10.20					
	12	854.17	-68.23	-57.00	-11.23					
	13	879.83	-65.01	-57.00	-8.01					
	14	904.33	-64.76	-57.00	-7.76					
	15	921.83	-66.47	-57.00	-9.47					
	16	945.17	-64.27	-57.00	-7.27					

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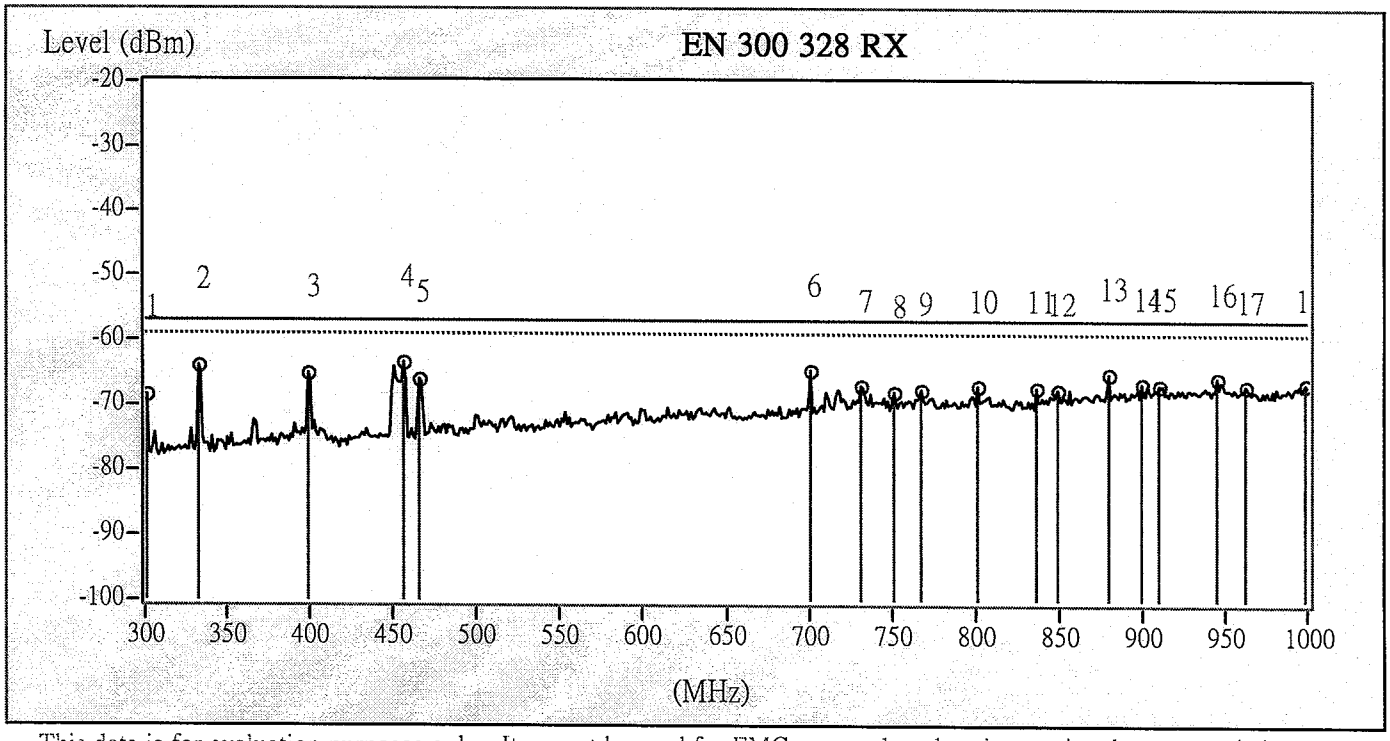
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : RX CH 1 , With shielding
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 11:47 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	301.17	-68.38	-57.00	-11.38	17	962.67	-66.83	-57.00	-9.83
	2	332.67	-63.93	-57.00	-6.93	18	998.83	-66.48	-57.00	-9.48
	3	399.17	-65.08	-57.00	-8.08					
*	4	456.33	-63.37	-57.00	-6.37					
	5	465.67	-65.98	-57.00	-8.98					
	6	701.33	-64.52	-57.00	-7.52					
	7	731.67	-66.88	-57.00	-9.88					
	8	751.50	-67.84	-57.00	-10.84					
	9	767.83	-67.45	-57.00	-10.45					
	10	801.67	-66.89	-57.00	-9.89					
	11	836.67	-67.13	-57.00	-10.13					
	12	849.50	-67.44	-57.00	-10.44					
	13	879.83	-65.03	-57.00	-8.03					
	14	899.67	-66.51	-57.00	-9.51					
	15	910.17	-66.74	-57.00	-9.74					
	16	945.17	-65.63	-57.00	-8.63					

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Hwa Ya Lab : No.19, Hwa Ya 2nd RD, Kueishan, Taoyuan, Taiwan, R.O.C. Tel (03) 318-3232 Fax (03) 318-5050
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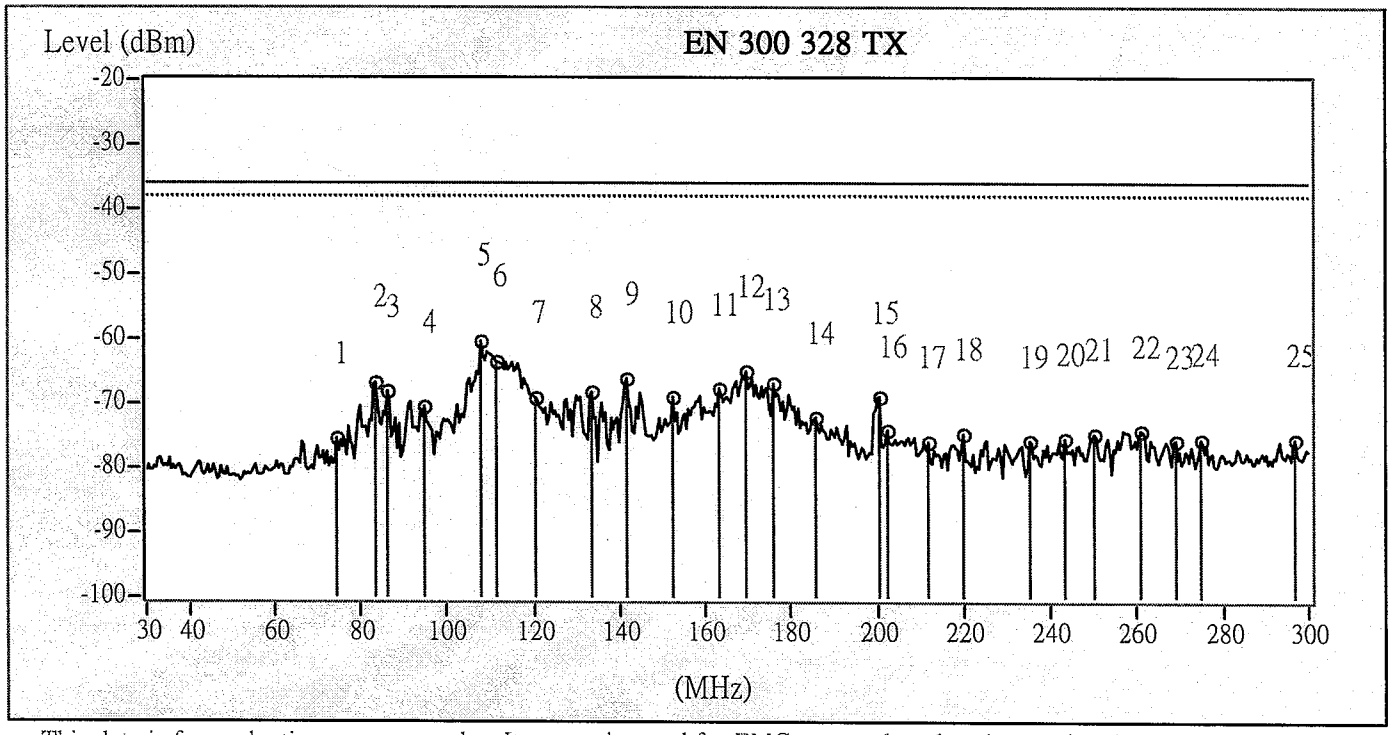
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11g CH 1, Rate : 6Mbps , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:04 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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If you have any questions regarding the test data, you can write your comments to service@mail.adt.com.tw

	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	74.55	-75.39	-36.00	-39.39	17	211.80	-75.90	-36.00	-39.90
	2	83.55	-66.73	-36.00	-30.73	18	219.90	-74.68	-36.00	-38.68
	3	86.25	-68.10	-36.00	-32.10	19	235.20	-75.71	-36.00	-39.71
	4	94.80	-70.48	-36.00	-34.48	20	243.30	-75.36	-36.00	-39.36
*	5	107.85	-60.38	-36.00	-24.38	21	250.05	-74.67	-36.00	-38.67
	6	111.45	-63.51	-36.00	-27.51	22	260.85	-74.16	-36.00	-38.16
	7	120.45	-69.10	-36.00	-33.10	23	268.95	-75.68	-36.00	-39.68
	8	133.50	-68.18	-36.00	-32.18	24	274.80	-75.53	-36.00	-39.53
	9	141.60	-66.11	-36.00	-30.11	25	296.85	-75.49	-36.00	-39.49
	10	152.40	-68.93	-36.00	-32.93					
	11	163.20	-67.64	-36.00	-31.64					
	12	169.50	-64.96	-36.00	-28.96					
	13	175.80	-66.83	-36.00	-30.83					
	14	185.70	-72.12	-36.00	-36.12					
	15	200.55	-68.92	-36.00	-32.92					
	16	202.35	-74.07	-36.00	-38.07					

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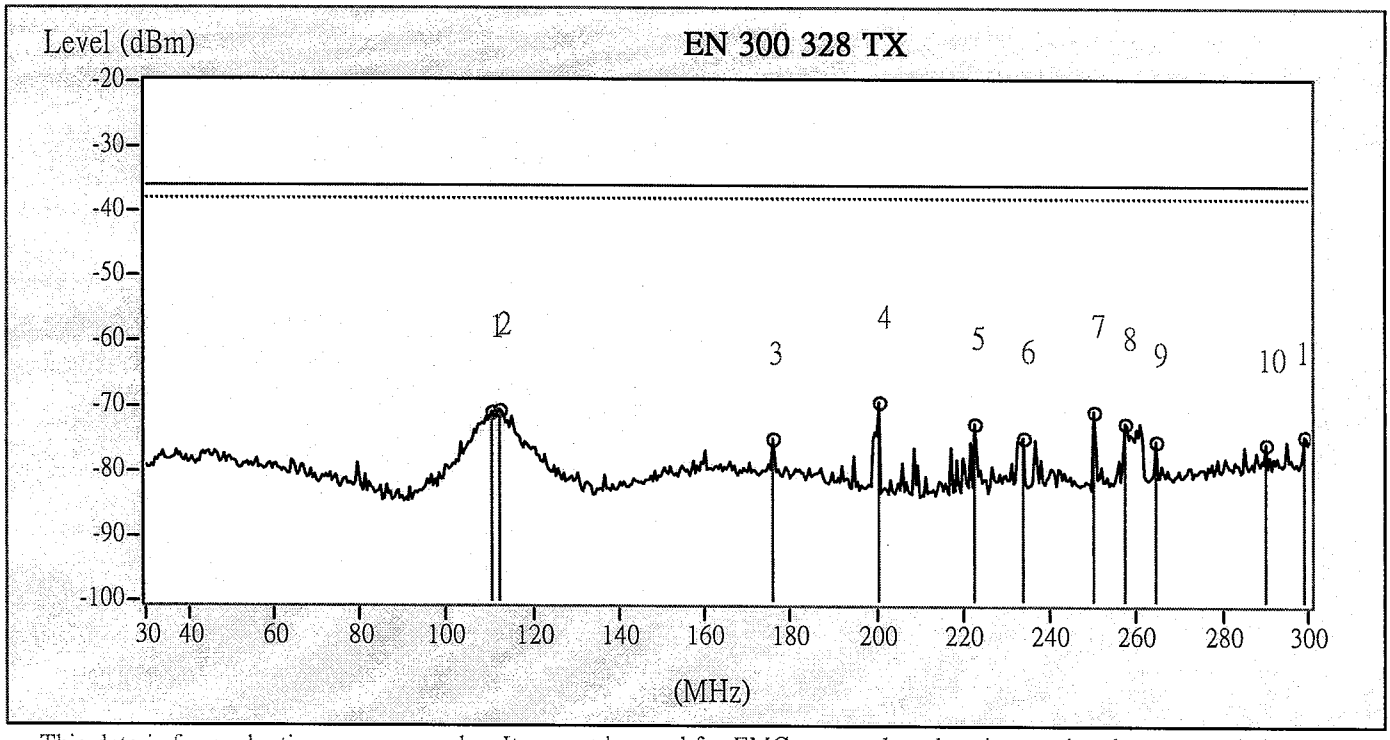
Hwa Ya Lab : No.19, Hwa Ya 2nd RD, Kueishan, Taoyuan, Taiwan, R.O.C. Tel (03) 318-3232 Fax (03) 318-5050
Linkou EMC Lab: 47 14th Lin, Chiapao Tsuen, Linkou, Taipei, Taiwan, R.O.C. Tel (02) 2605-2180 Fax (02) 2605-2943
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11g CH 1, Rate : 6Mbps , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 11:57 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	110.55	-70.81	-36.00	-34.81					
	2	112.35	-70.54	-36.00	-34.54					
	3	175.80	-74.90	-36.00	-38.90					
*	4	200.55	-69.23	-36.00	-33.23					
	5	222.60	-72.57	-36.00	-36.57					
	6	233.85	-74.73	-36.00	-38.73					
	7	250.05	-70.63	-36.00	-34.63					
	8	257.25	-72.46	-36.00	-36.46					
	9	264.45	-75.19	-36.00	-39.19					
	10	290.10	-75.63	-36.00	-39.63					
	11	299.10	-74.40	-36.00	-38.40					

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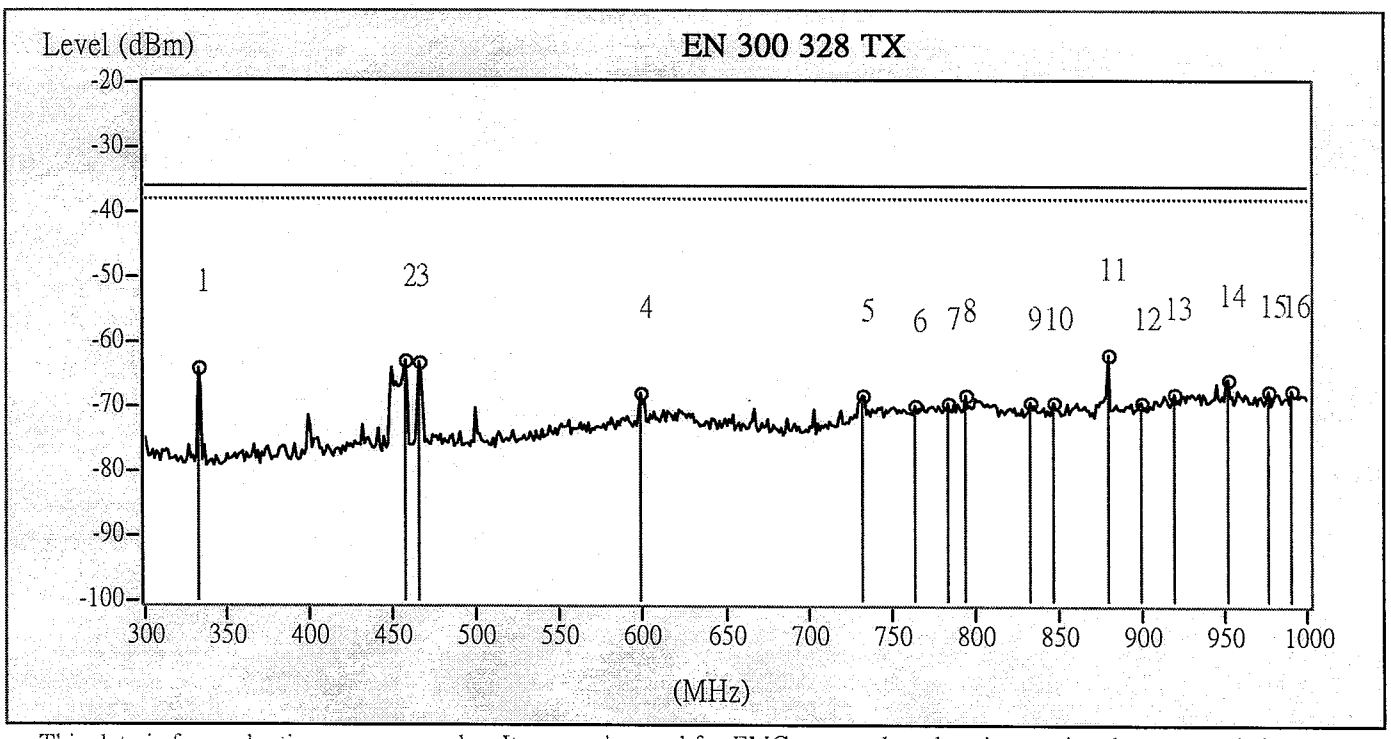
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11g CH 1, Rate : 6Mbps , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:06 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	332.67	-63.99	-36.00	-27.99					
	2	457.50	-62.84	-36.00	-26.84					
	3	465.67	-63.12	-36.00	-27.12					
	4	598.67	-67.91	-36.00	-31.91					
	5	732.83	-68.25	-36.00	-32.25					
	6	764.33	-69.79	-36.00	-33.79					
	7	784.17	-69.45	-36.00	-33.45					
	8	794.67	-68.21	-36.00	-32.21					
	9	833.17	-69.28	-36.00	-33.28					
	10	847.17	-69.27	-36.00	-33.27					
*	11	879.83	-61.90	-36.00	-25.90					
	12	899.67	-69.30	-36.00	-33.30					
	13	919.50	-67.92	-36.00	-31.92					
	14	952.17	-65.68	-36.00	-29.68					
	15	976.67	-67.45	-36.00	-31.45					
	16	990.67	-67.38	-36.00	-31.38					

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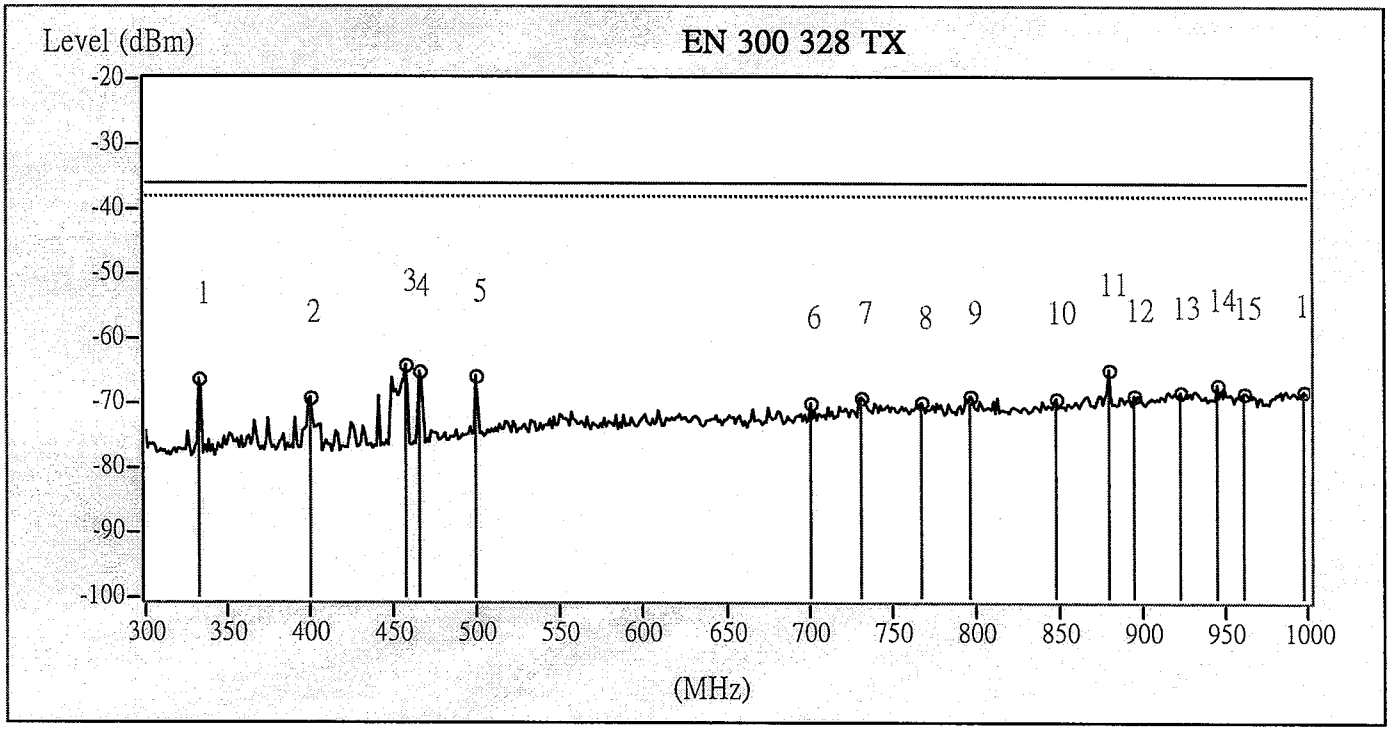
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11g CH 1, Rate : 6Mbps , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:07 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	332.67	-66.19	-36.00	-30.19					
	2	400.33	-69.08	-36.00	-33.08					
*	3	457.50	-64.07	-36.00	-28.07					
	4	465.67	-65.06	-36.00	-29.06					
	5	499.50	-65.73	-36.00	-29.73					
	6	701.33	-69.89	-36.00	-33.89					
	7	731.67	-69.07	-36.00	-33.07					
	8	767.83	-69.74	-36.00	-33.74					
	9	797.00	-68.81	-36.00	-32.81					
	10	848.33	-69.13	-36.00	-33.13					
	11	879.83	-64.68	-36.00	-28.68					
	12	895.00	-68.66	-36.00	-32.66					
	13	923.00	-68.13	-36.00	-32.13					
	14	945.17	-66.99	-36.00	-30.99					
	15	961.50	-68.25	-36.00	-32.25					
	16	997.67	-67.98	-36.00	-31.98					

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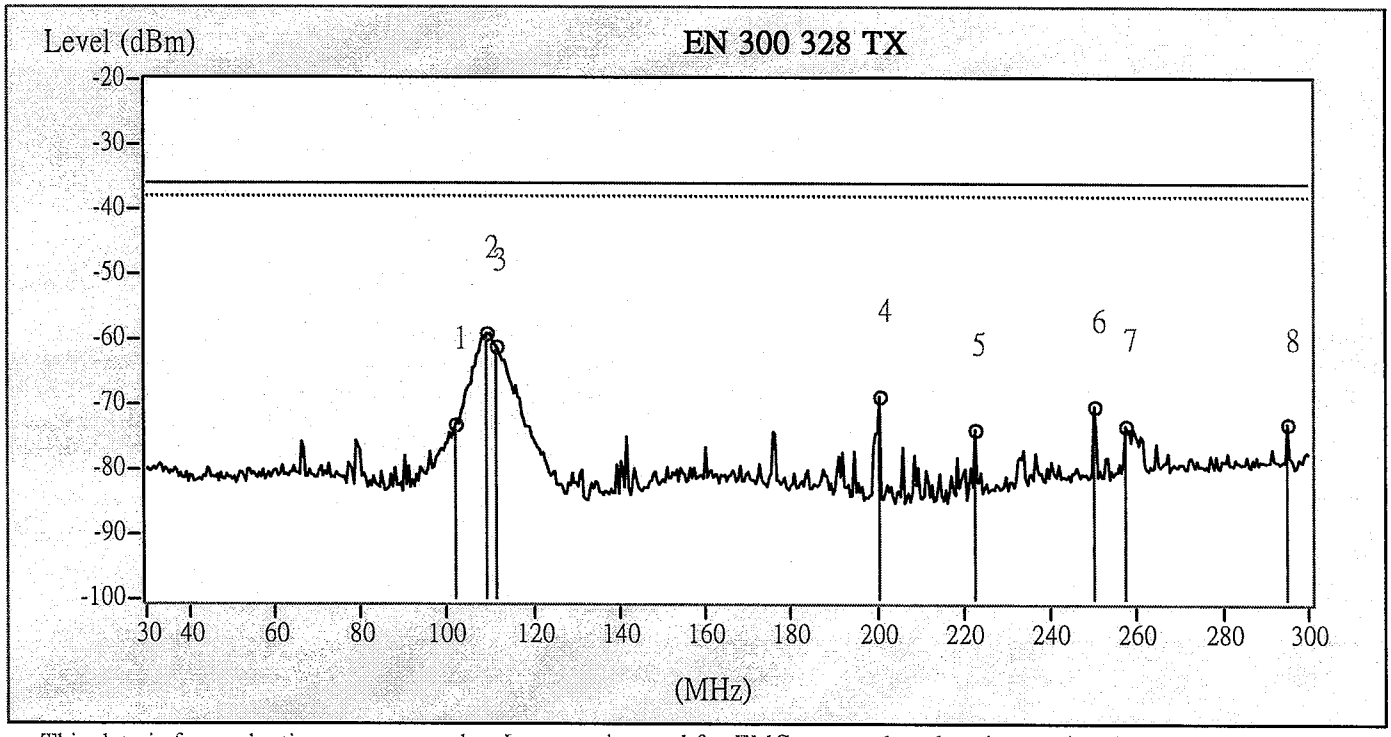
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11b CH 1, Rate : 1Mbps , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 11:55 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	102.00	-73.06	-36.00	-37.06					
*	2	109.20	-59.06	-36.00	-23.06					
	3	111.45	-61.08	-36.00	-25.08					
	4	200.55	-68.69	-36.00	-32.69					
	5	222.60	-73.74	-36.00	-37.74					
	6	250.05	-70.20	-36.00	-34.20					
	7	257.25	-73.16	-36.00	-37.16					
	8	295.05	-72.82	-36.00	-36.82					

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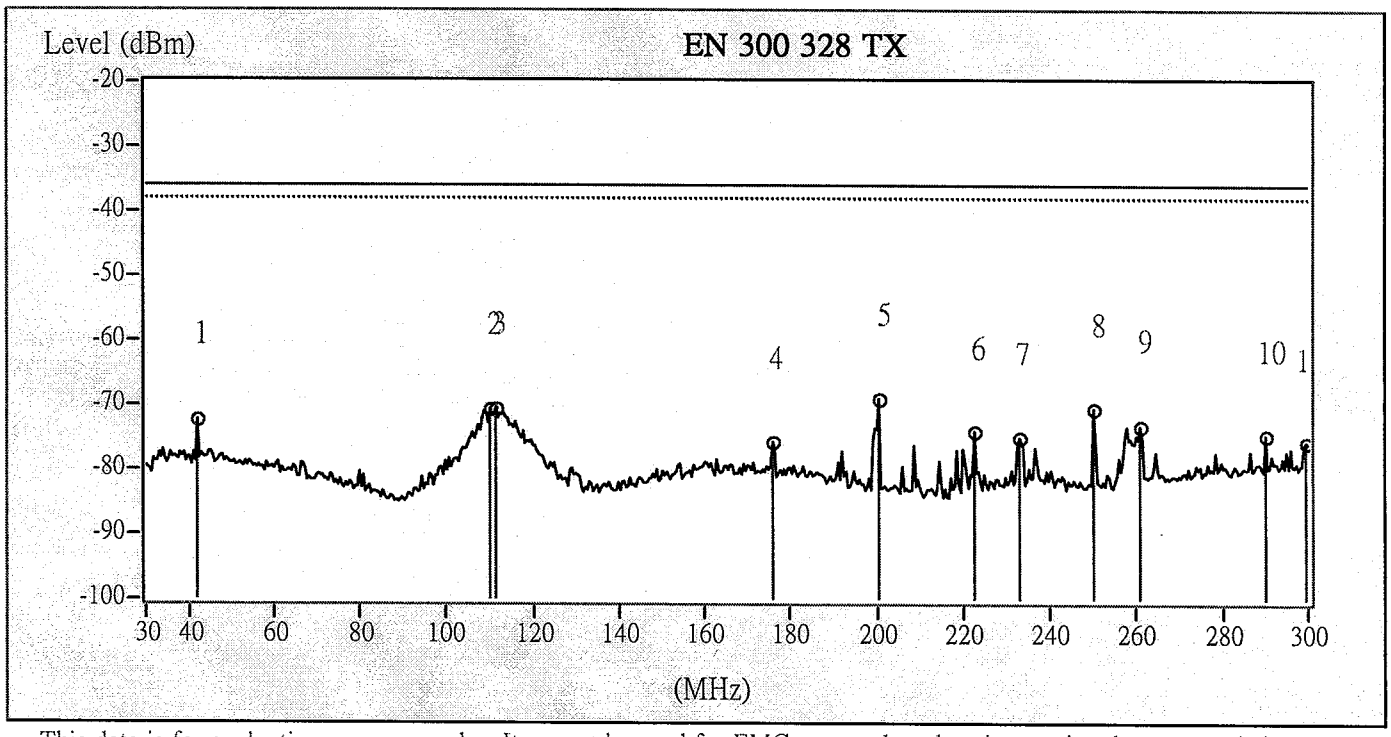
Linkou EMC Lab: 47 14th Lin, Chiapao Tsuen, Linkou, Taipei, Taiwan, R.O.C. Tel (02) 2605-2180 Fax (02) 2605-2943
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11b CH 1, Rate : 1Mbps , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 11:56 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	42.15	-72.29	-36.00	-36.29					
	2	110.10	-70.58	-36.00	-34.58					
	3	111.45	-70.53	-36.00	-34.53					
	4	175.80	-75.69	-36.00	-39.69					
*	5	200.55	-68.97	-36.00	-32.97					
	6	222.60	-74.00	-36.00	-38.00					
	7	232.95	-74.93	-36.00	-38.93					
	8	250.05	-70.43	-36.00	-34.43					
	9	260.85	-73.17	-36.00	-37.17					
	10	290.10	-74.57	-36.00	-38.57					
	11	299.55	-75.64	-36.00	-39.64					

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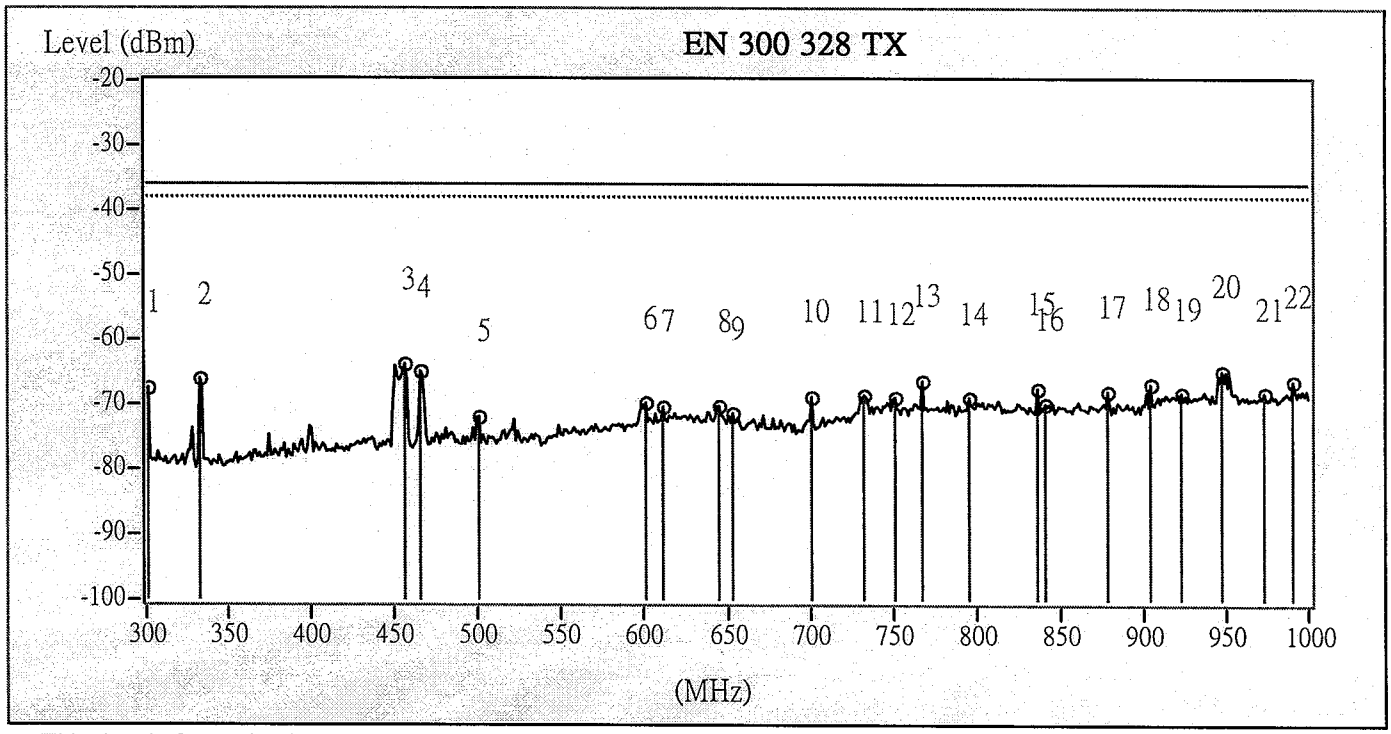
Brand / Model : WCFB-105G
Remark : TX 11b CH 1, Rate : 1Mbps , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 11:55 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	301.17	-67.44	-36.00	-31.44	17	878.67	-67.85	-36.00	-31.85
	2	332.67	-66.00	-36.00	-30.00	18	904.33	-66.71	-36.00	-30.71
*	3	456.33	-63.70	-36.00	-27.70	19	923.00	-68.07	-36.00	-32.07
	4	465.67	-64.87	-36.00	-28.87	20	947.50	-64.71	-36.00	-28.71
	5	500.67	-71.89	-36.00	-35.89	21	973.17	-68.09	-36.00	-32.09
	6	601.00	-69.69	-36.00	-33.69	22	990.67	-66.25	-36.00	-30.25
	7	611.50	-70.30	-36.00	-34.30					
	8	645.33	-70.16	-36.00	-34.16					
	9	653.50	-71.29	-36.00	-35.29					
	10	701.33	-68.74	-36.00	-32.74					
	11	732.83	-68.49	-36.00	-32.49					
	12	751.50	-68.81	-36.00	-32.81					
	13	767.83	-66.25	-36.00	-30.25					
	14	795.83	-68.85	-36.00	-32.85					
	15	836.67	-67.43	-36.00	-31.43					
	16	841.33	-69.81	-36.00	-33.81					

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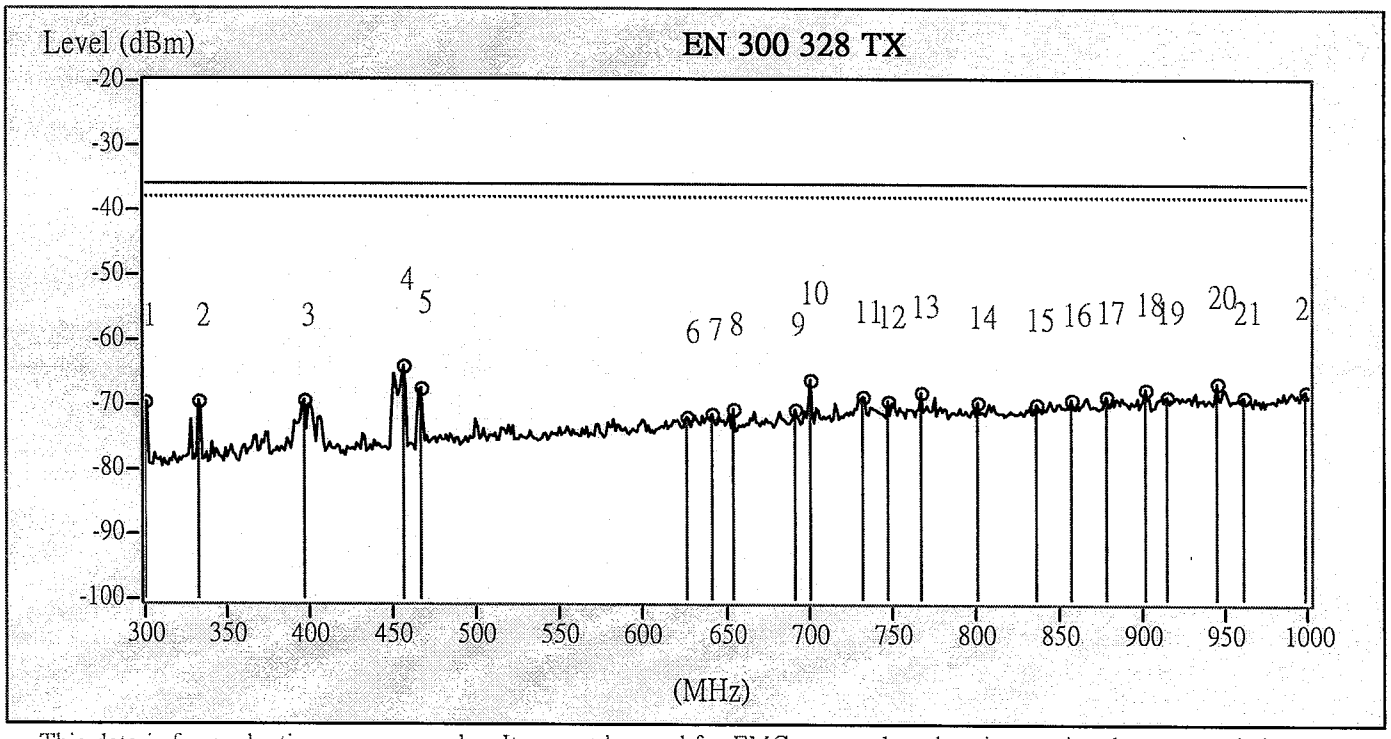
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11b CH 1, Rate : 1Mbps , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 11:48 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB		No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	300.00	-69.51	-36.00	-33.51		17	878.67	-68.51	-36.00	-32.51
	2	332.67	-69.40	-36.00	-33.40		18	902.00	-67.38	-36.00	-31.38
	3	396.83	-69.23	-36.00	-33.23		19	914.83	-68.51	-36.00	-32.51
*	4	456.33	-63.91	-36.00	-27.91		20	945.17	-66.39	-36.00	-30.39
	5	466.83	-67.37	-36.00	-31.37		21	961.50	-68.56	-36.00	-32.56
	6	626.67	-71.76	-36.00	-35.76		22	998.83	-67.68	-36.00	-31.68
	7	641.83	-71.31	-36.00	-35.31						
	8	654.67	-70.55	-36.00	-34.55						
	9	692.00	-70.60	-36.00	-34.60						
	10	701.33	-65.98	-36.00	-29.98						
	11	732.83	-68.58	-36.00	-32.58						
	12	748.00	-69.27	-36.00	-33.27						
	13	767.83	-67.89	-36.00	-31.89						
	14	801.67	-69.43	-36.00	-33.43						
	15	836.67	-69.70	-36.00	-33.70						
	16	857.67	-69.00	-36.00	-33.00						

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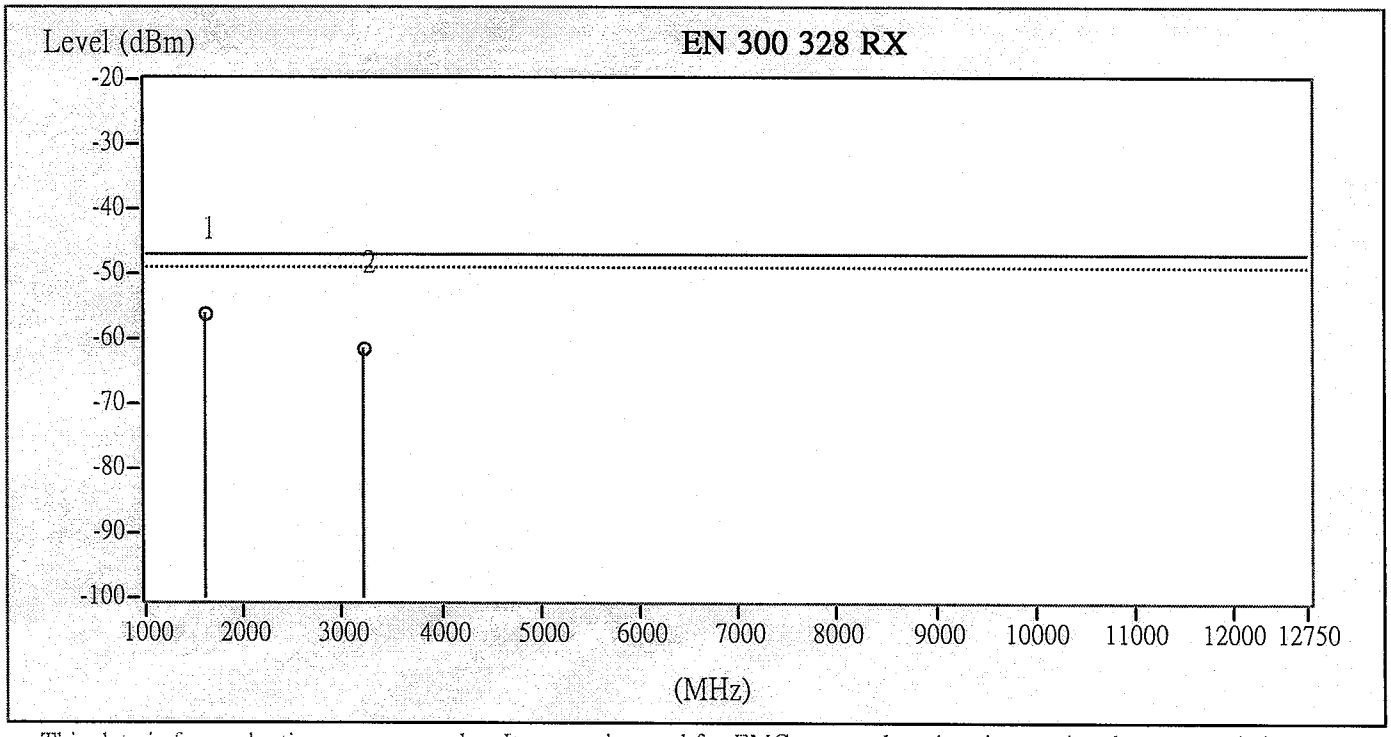
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : RX 11g CH1, With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:14 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
*	1	1608.02	-56.06	-47.00	-9.06					
	2	3216.05	-61.41	-47.00	-14.41					

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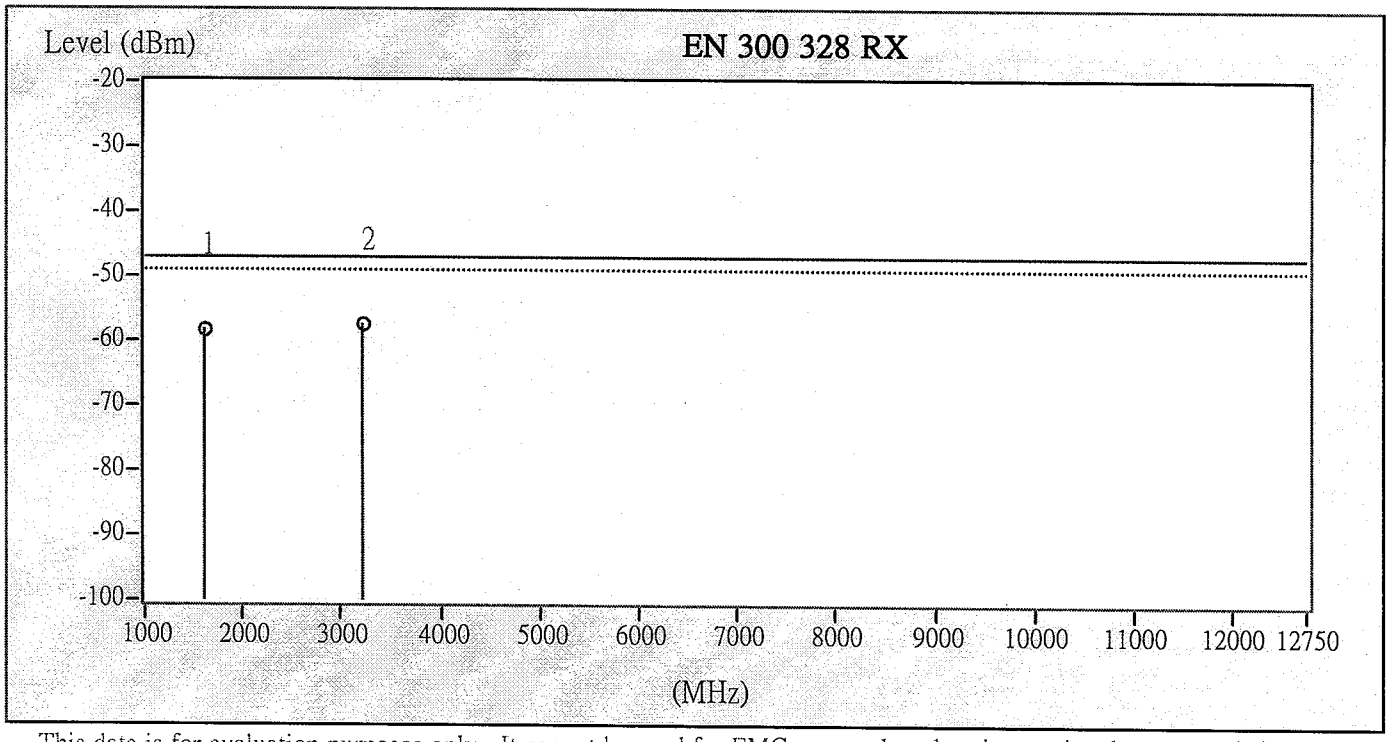
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : RX 11g CH1, With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:09 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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If you have any questions regarding the test data, you can write your comments to service@mail.adt.com.tw

	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	1607.98	-58.17	-47.00	-11.17					
*	2	3216.01	-57.27	-47.00	-10.27					

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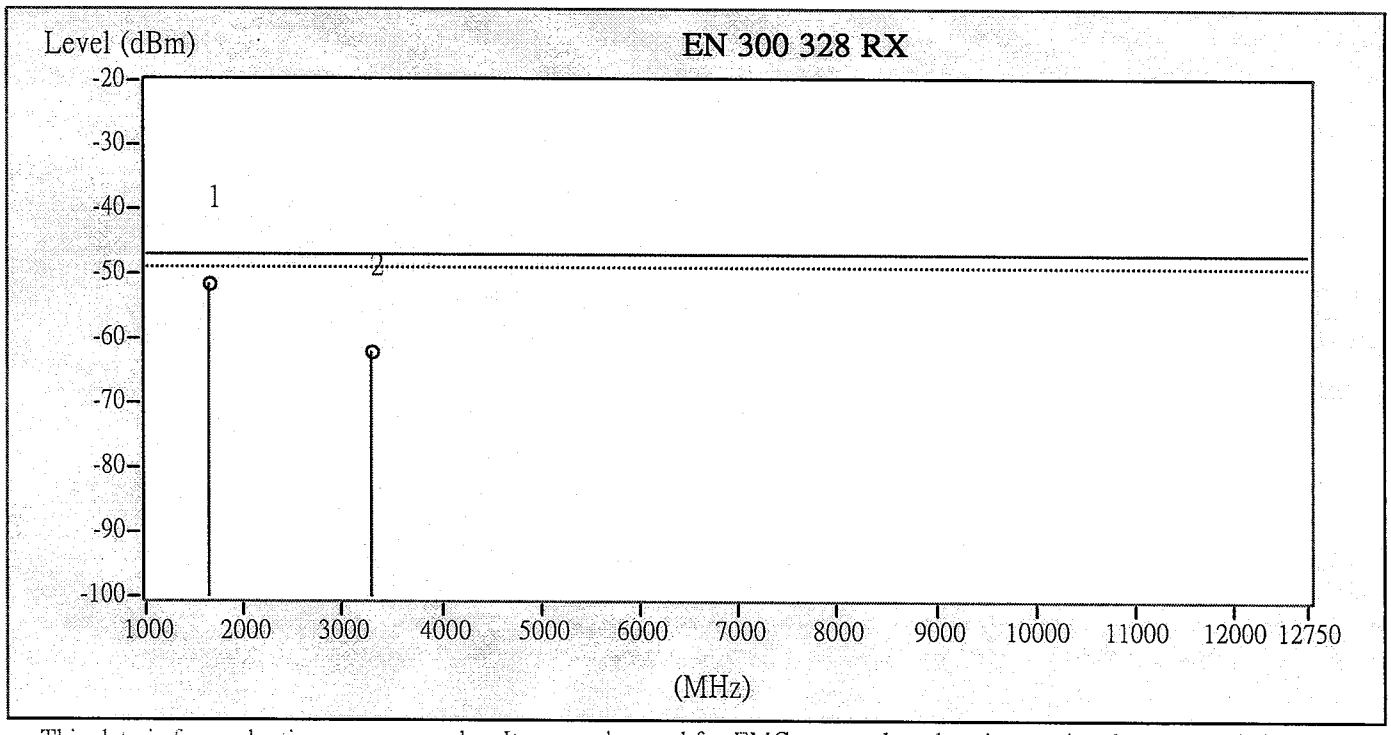
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : RX 11g CH 13 , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:17 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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If you have any questions regarding the test data, you can write your comments to service@mail.adt.com.tw

	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
*	1	1648.02	-51.47	-47.00	-4.47					
	2	3296.03	-61.97	-47.00	-14.97					

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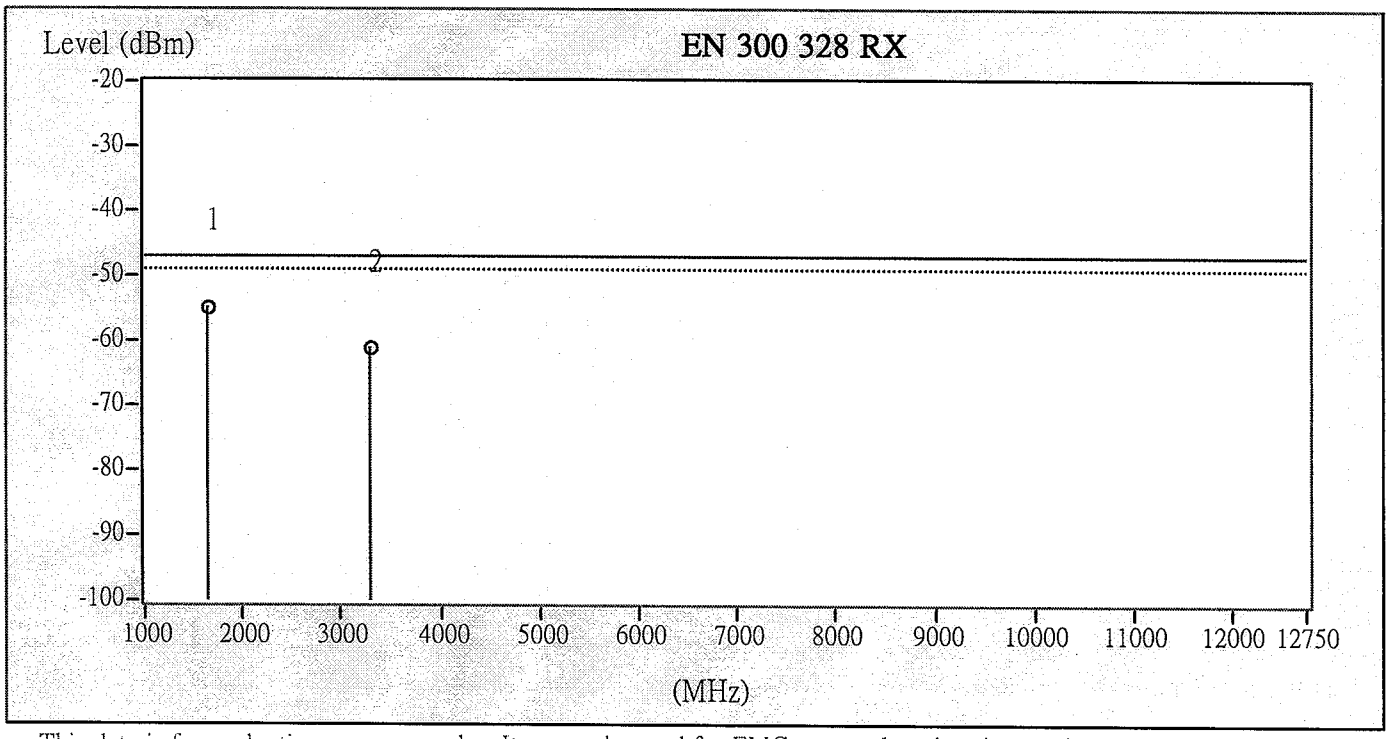
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : RX 11g CH 13 , With shielding , Antenna with core
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:21 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
*	1	1648.00	-54.80	-47.00	-7.80					
	2	3296.00	-61.00	-47.00	-14.00					

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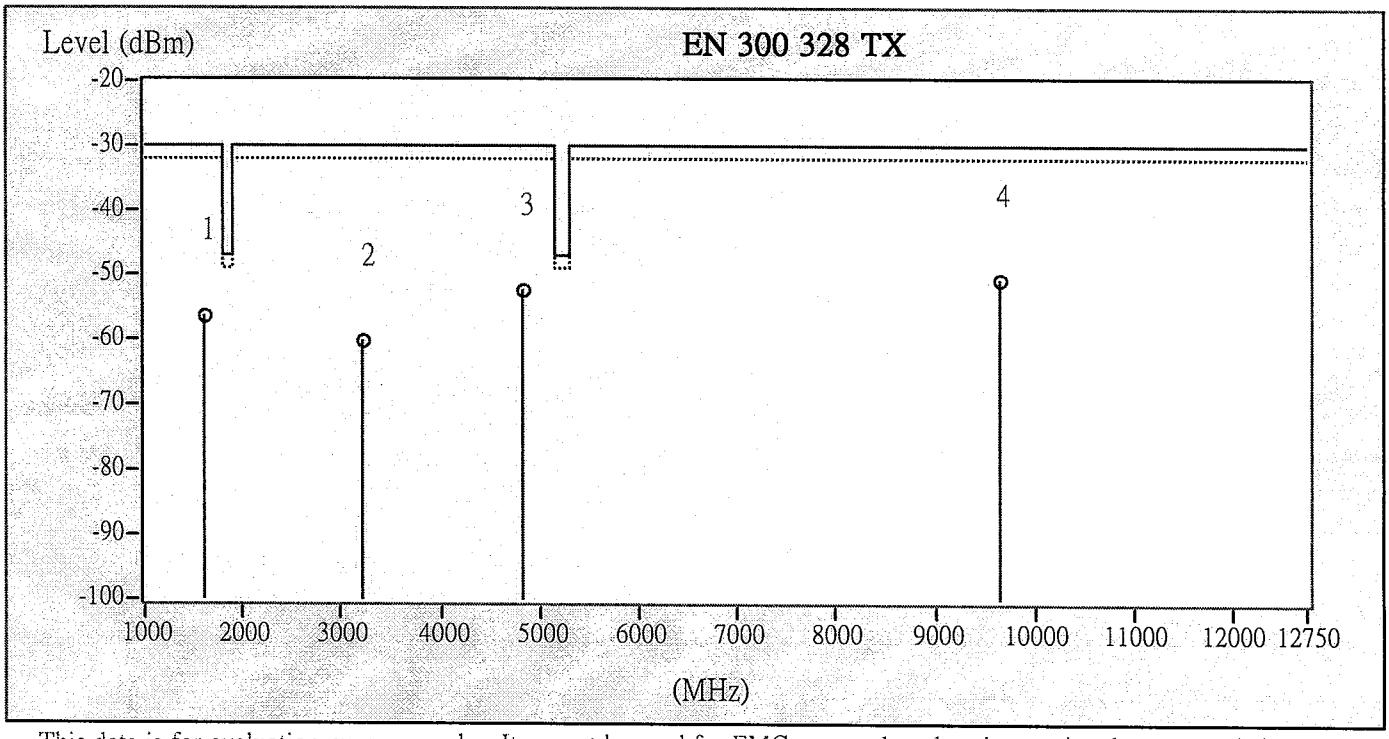
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11b CH 1 , With shielding , Antenna with core , power set :14
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:35 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	1608.00	-56.34	-30.00	-26.34					
	2	3215.99	-60.19	-30.00	-30.19					
	3	4824.00	-52.32	-30.00	-22.32					
*	4	9648.00	-50.64	-30.00	-20.64					

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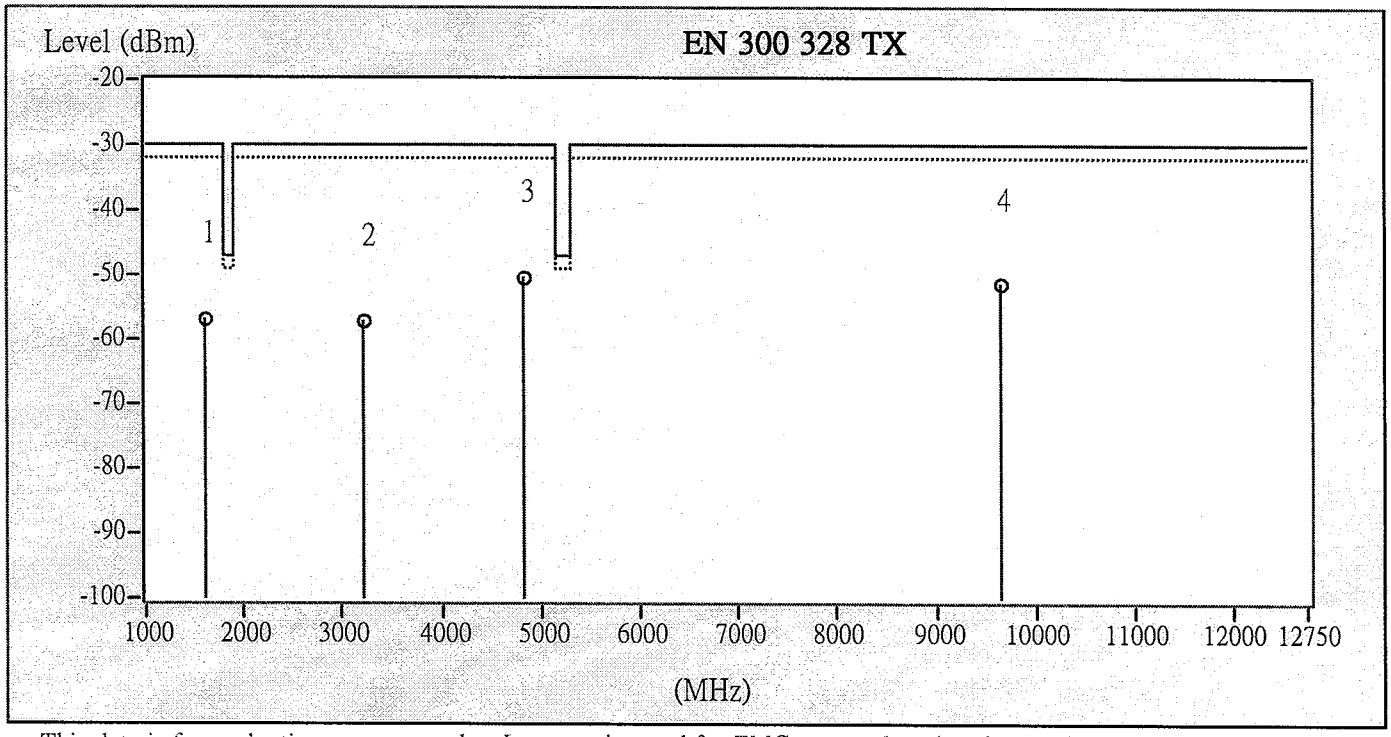
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11b CH 1 , With shielding , Antenna with core , power set :14
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:27 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	1607.99	-56.78	-30.00	-26.78					
	2	3216.01	-57.05	-30.00	-27.05					
*	3	4824.00	-50.26	-30.00	-20.26					
	4	9648.00	-51.21	-30.00	-21.21					

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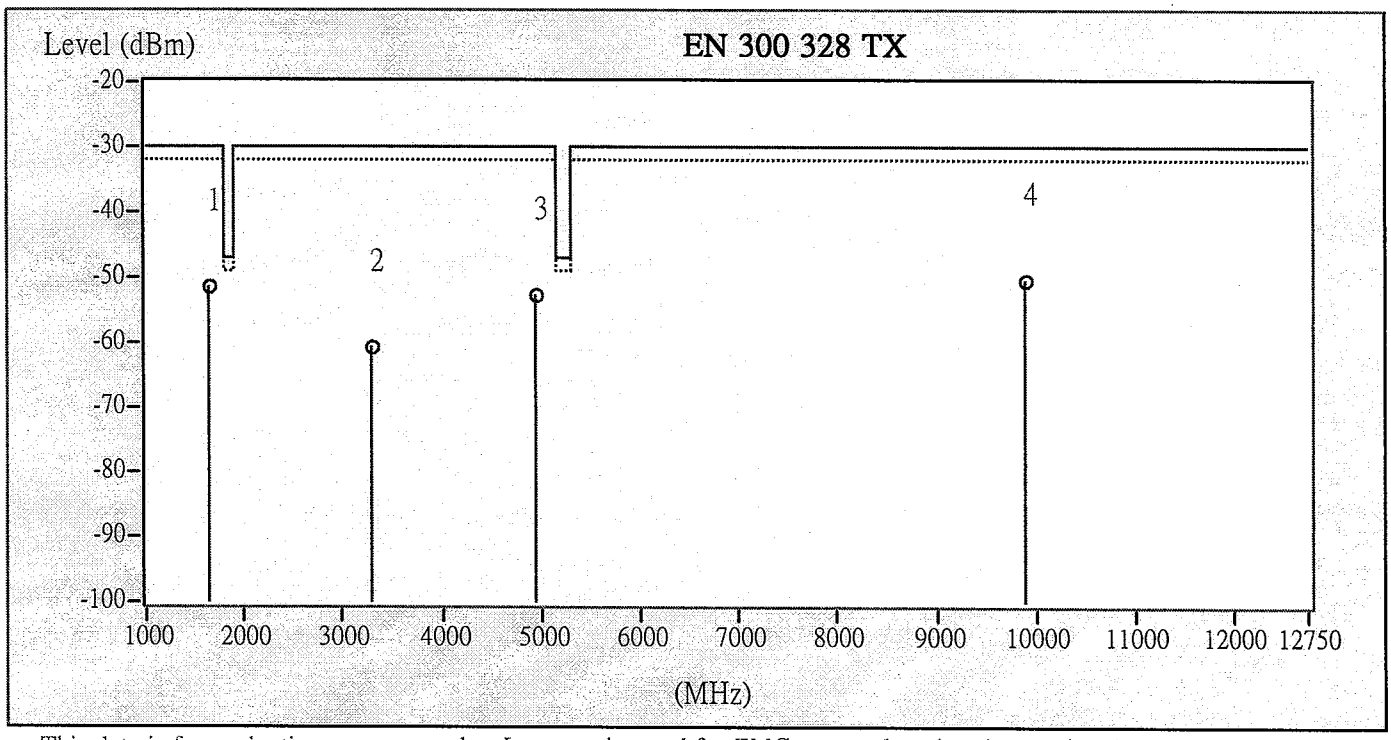
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11b CH 13 , With shielding , Antenna with core , power set :14
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:39 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
	1	1648.00	-51.34	-30.00	-21.34					
	2	3296.00	-60.59	-30.00	-30.59					
	3	4944.00	-52.63	-30.00	-22.63					
*	4	9888.00	-50.33	-30.00	-20.33					

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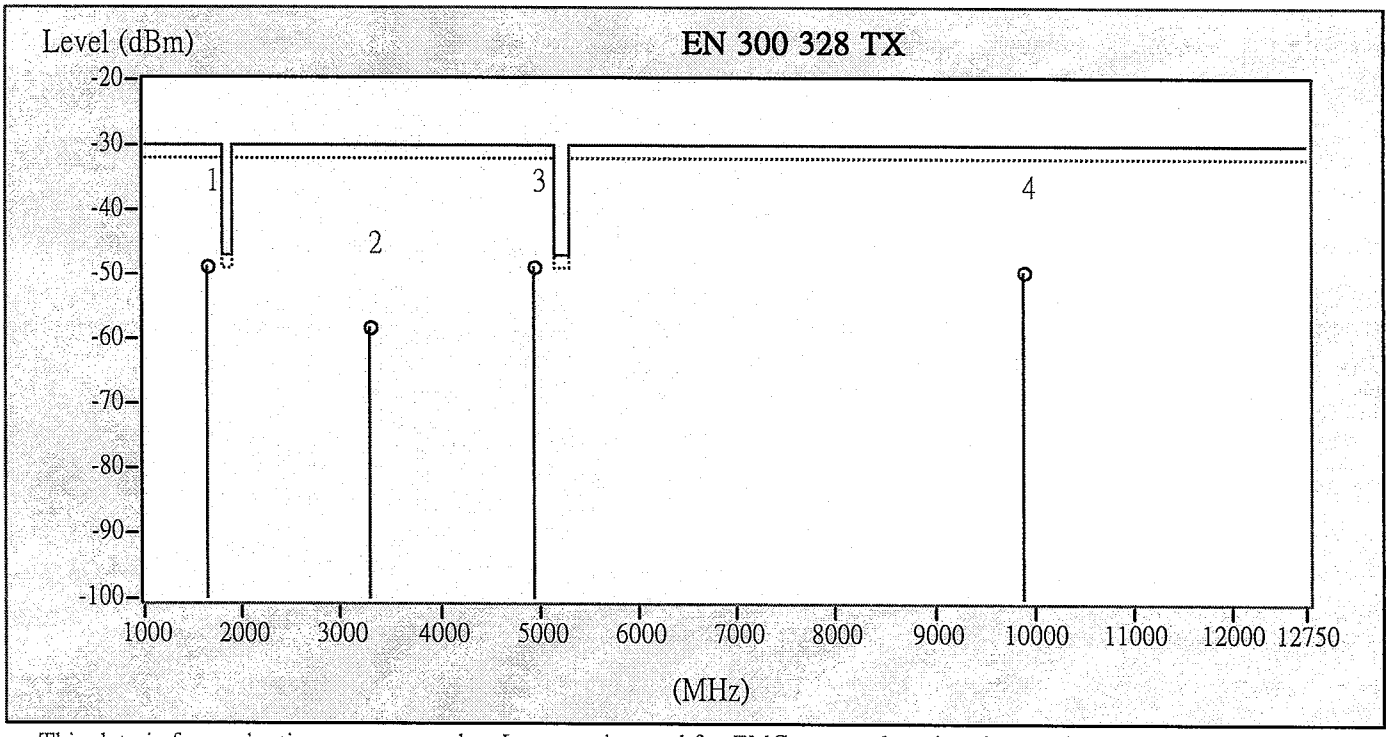
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11b CH 13 , With shielding , Antenna with core , power set :14
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:45 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



This data is for evaluation purposes only. It cannot be used for EMC approvals unless it contains the approved signature.
If you have any questions regarding the test data, you can write your comments to service@mail.adt.com.tw

	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
*	1	1648.00	-48.69	-30.00	-18.69					
	2	3295.99	-58.17	-30.00	-28.17					
	3	4944.00	-48.73	-30.00	-18.73					
	4	9888.00	-49.43	-30.00	-19.43					

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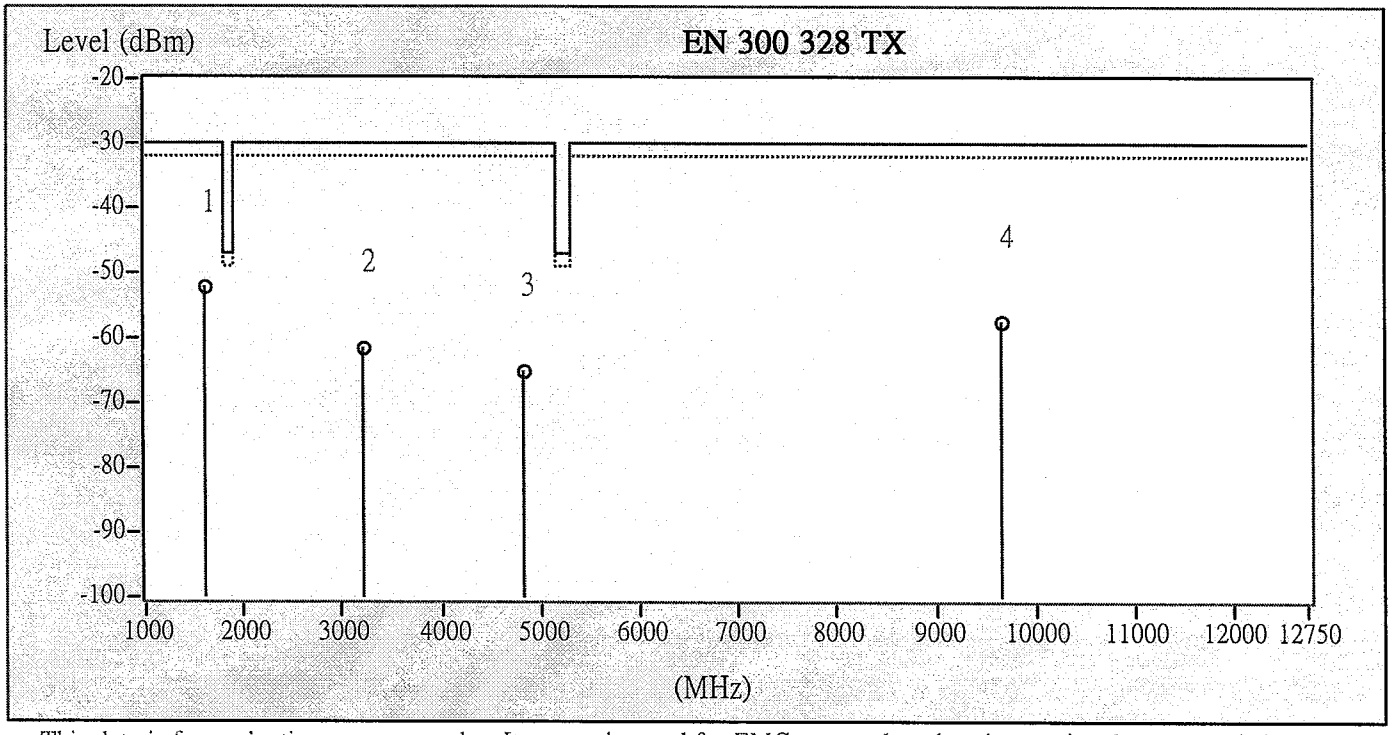
Hwa Ya Lab : No.19, Hwa Ya 2nd RD, Kueishan, Taoyuan, Taiwan, R.O.C. Tel (03) 318-3232 Fax (03) 318-5050
Linkou EMC Lab: 47 14th Lin, Chiapao Tsuen, Linkou, Taipei, Taiwan, R.O.C. Tel (02) 2605-2180 Fax (02) 2605-2943
Hsinchu Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C. Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX 11g CH 1 , With shielding , Antenna with core , power set :14
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 14:00 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
*	1	1608.00	-52.09	-30.00	-22.09					
	2	3215.99	-61.48	-30.00	-31.48					
	3	4825.67	-65.00	-30.00	-35.00					
	4	9654.42	-57.40	-30.00	-27.40					

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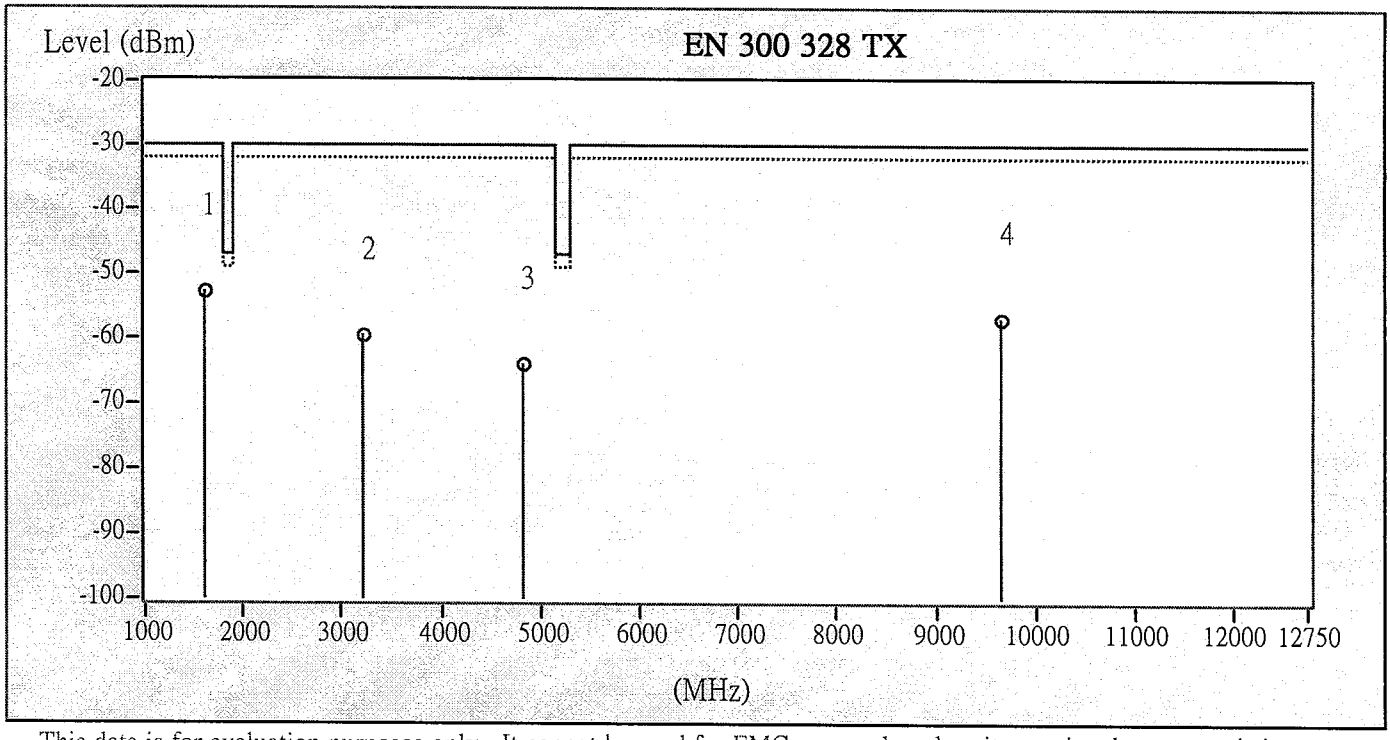
Brand / Model : WCFB-105G
Remark : TX 11g CH 1 , With shielding , Antenna with core , power set :14
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 14:05 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
*	1	1607.99	-52.69	-30.00	-22.69					
	2	3216.02	-59.46	-30.00	-29.46					
	3	4822.42	-63.85	-30.00	-33.85					
	4	9651.42	-56.79	-30.00	-26.79					

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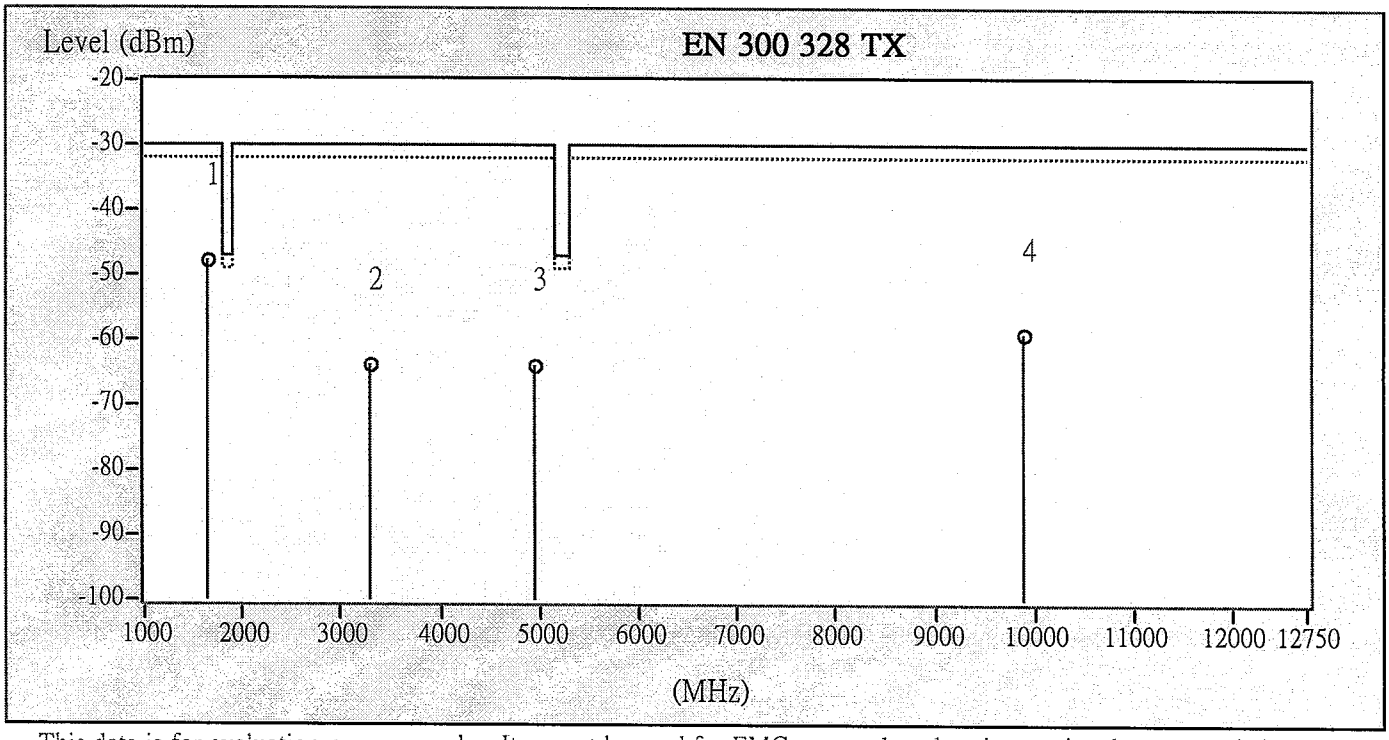
Brand / Model : WCFB-105G
Remark : TX 11g CH 13 , With shielding , Antenna with core , power set :14
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:56 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Horizontal**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
*	1	1648.01	-47.75	-30.00	-17.75					
	2	3295.98	-63.70	-30.00	-33.70					
	3	4946.50	-63.85	-30.00	-33.85					
	4	9887.75	-58.94	-30.00	-28.94					

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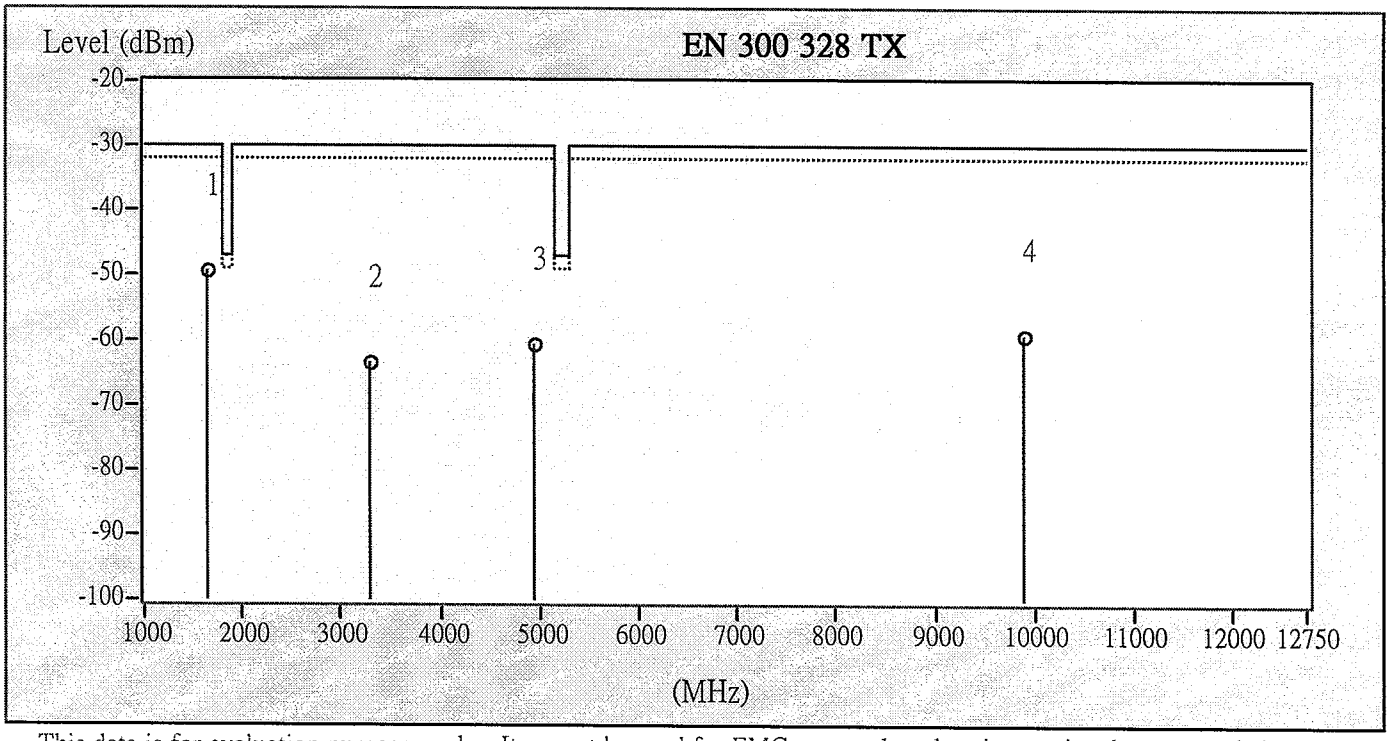
Brand / Model : WCFB-105G
Remark : TX 11g CH 13 , With shielding , Antenna with core , power set :14
Tested by : JAMES

Location: Chamber 2 Date: 2006/2/22 Time: 13:50 Approved by:

Temperature (C): 20.0 Humidity (%): 60 Polarity: **Vertical**



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	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB	No.	Freq. MHz	Emission dBm	Limit dBm	Margin dB
*	1	1647.99	-49.32	-30.00	-19.32					
	2	3296.01	-63.32	-30.00	-33.32					
	3	4942.83	-60.49	-30.00	-30.49					
	4	9890.17	-59.08	-30.00	-29.08					

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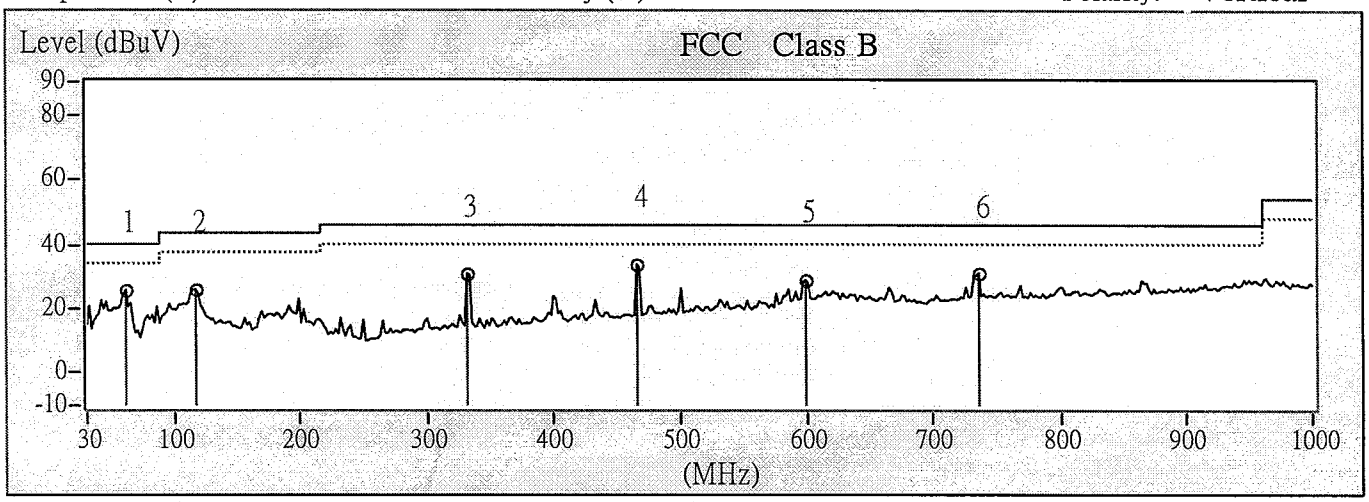
Brand / Model : WCFB-105G
Remark : RX
Tested by : BRAD

Location: 9x6x6 Chamber. 3 Date: 2006/2/22 Time: 15:27 Approved by:
Temperature (C): 22.0 Humidity (%): 63 Polarity: Vertical



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	No.	Frequency MHz	Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margin dB	Tower / Table cm	deg
	1	61.10 (PK)	13.31	12.35	25.67	40.00	-14.33	100	109
	2	117.47 (PK)	10.62	15.16	25.78	43.50	-17.72	100	79
	3	331.30 (PK)	15.86	14.87	30.73	46.00	-15.27	150	55
*	4	465.43 (PK)	19.08	14.60	33.69	46.00	-12.31	100	208
	5	599.56 (PK)	22.54	6.21	28.74	46.00	-17.26	100	220
	6	735.63 (PK)	25.31	5.61	30.92	46.00	-15.08	150	79

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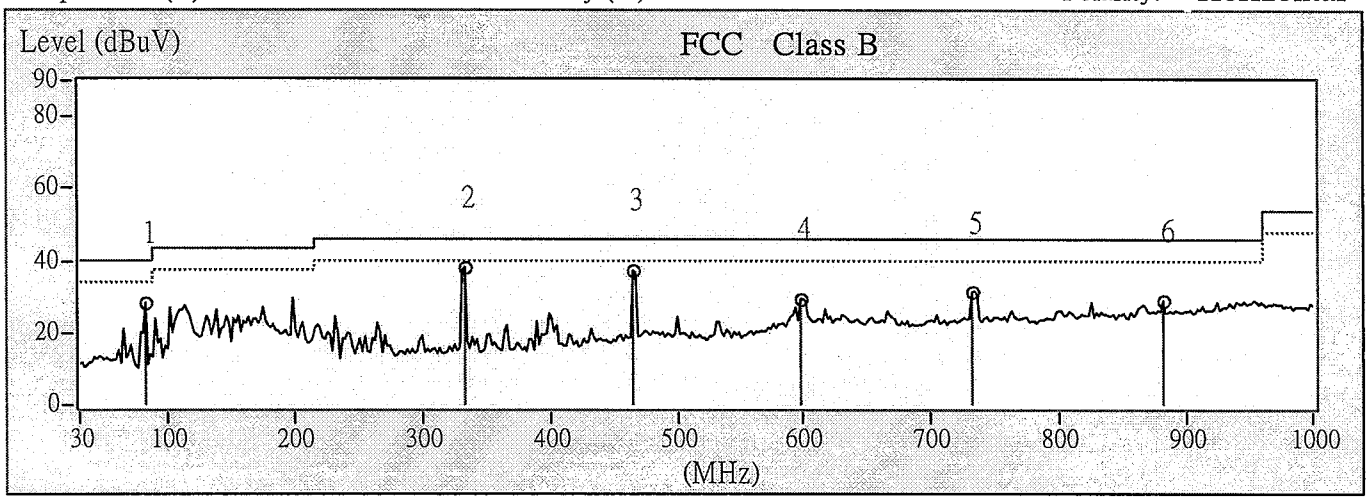
Brand / Model : WCFB-105G
Remark : RX
Tested by : BRAD

Location: 9x6x6 Chamber. 3 Date: 2006/2/22 Time: 15:13 Approved by:
Temperature (C): 22.0 Humidity (%): 63 Polarity: Horizontal



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	No.	Frequency MHz	Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margin dB	Tower / Table cm	deg
	1	82.48 (PK)	10.13	18.19	28.32	40.00	-11.68	200	148
*	2	333.25 (PK)	15.89	22.32	38.21	46.00	-7.79	100	145
	3	465.43 (PK)	19.08	18.22	37.31	46.00	-8.69	150	190
	4	597.62 (PK)	22.48	6.90	29.38	46.00	-16.62	150	196
	5	731.74 (PK)	25.18	6.20	31.39	46.00	-14.61	200	127
	6	881.42 (PK)	27.19	1.81	29.00	46.00	-17.00	150	82

CH4ANT-30M-1GHz-061.af
CH4CAB-30M-1GHz-061.cf

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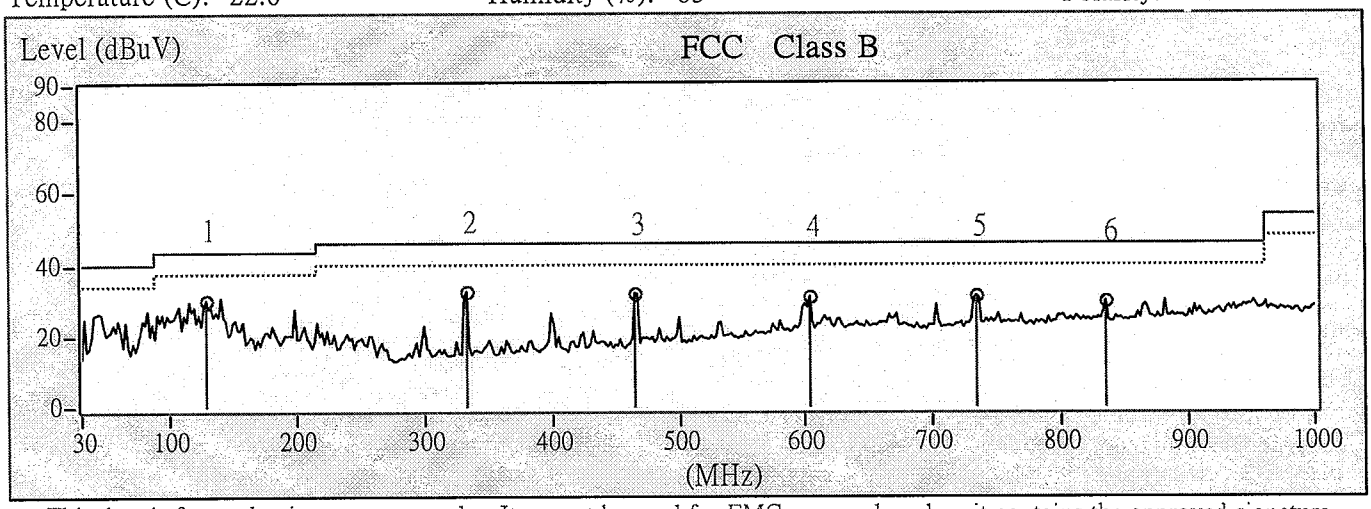
Brand / Model : WCFB-105G
Remark : TX
Tested by : BRAD

Location: 9x6x6 Chamber. 3 Date: 2006/2/22 Time: 14:51 Approved by:
Temperature (C): 22.0 Humidity (%): 63 Polarity: Vertical



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	No.	Frequency MHz	Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margin dB	Tower / Table cm	deg
*	1	129.14 (PK)	12.04	18.19	30.24	43.50	-13.26	200	238
	2	333.25 (PK)	15.89	16.67	32.55	46.00	-13.45	150	82
	3	465.43 (PK)	19.08	13.03	32.11	46.00	-13.89	100	181
	4	603.45 (PK)	22.59	8.45	31.03	46.00	-14.97	100	340
	5	733.69 (PK)	25.25	6.15	31.40	46.00	-14.60	150	118
	6	834.77 (PK)	26.55	3.38	29.93	46.00	-16.07	200	61

CH4ANT-30M-1GHz-061.af
CH4CAB-30M-1GHz-061.cf

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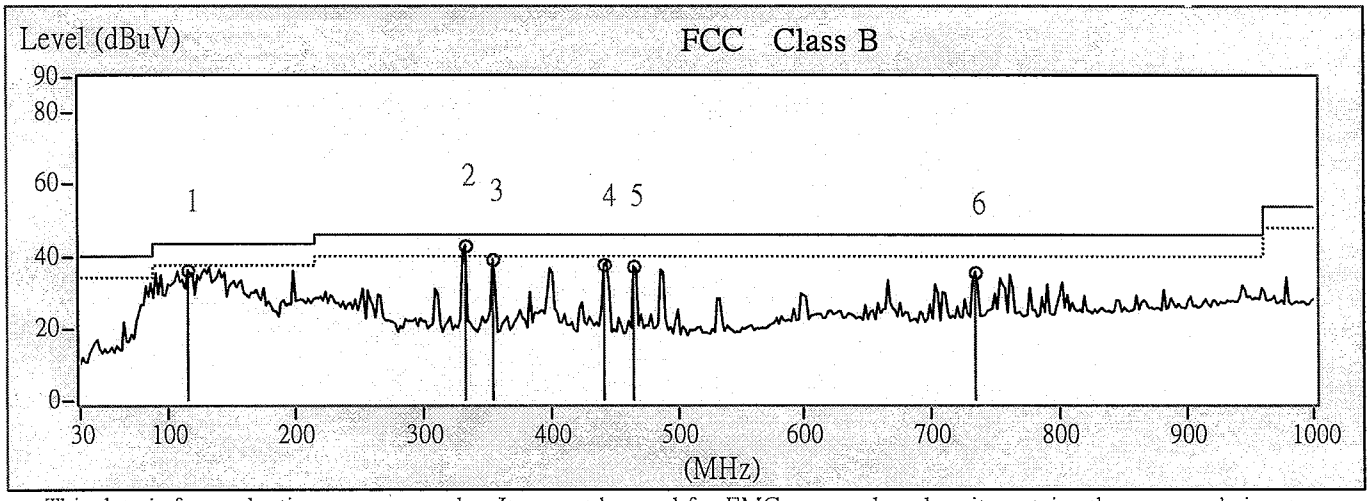
Brand / Model : WCFB-105G
Remark : TX
Tested by : BRAD

Location: 9x6x6 Chamber. 3 Date: 2006/2/22 Time: 14:56 Approved by:
Temperature (C): 22.0 Humidity (%): 63 Polarity: Horizontal



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	No.	Frequency MHz	Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margin dB	Tower / Table cm	deg
	1	115.53 (PK)	10.44	25.68	36.11	43.50	-7.39	150	190
*	2	333.25 (PK)	15.89	27.14	43.02	46.00	-2.98	100	10
	3	354.63 (PK)	16.27	22.92	39.19	46.00	-6.81	300	37
	4	442.10 (PK)	18.56	19.18	37.74	46.00	-8.26	300	52
	5	465.43 (PK)	19.08	18.15	37.23	46.00	-8.77	150	154
	6	733.69 (PK)	25.25	10.39	35.64	46.00	-10.36	200	145

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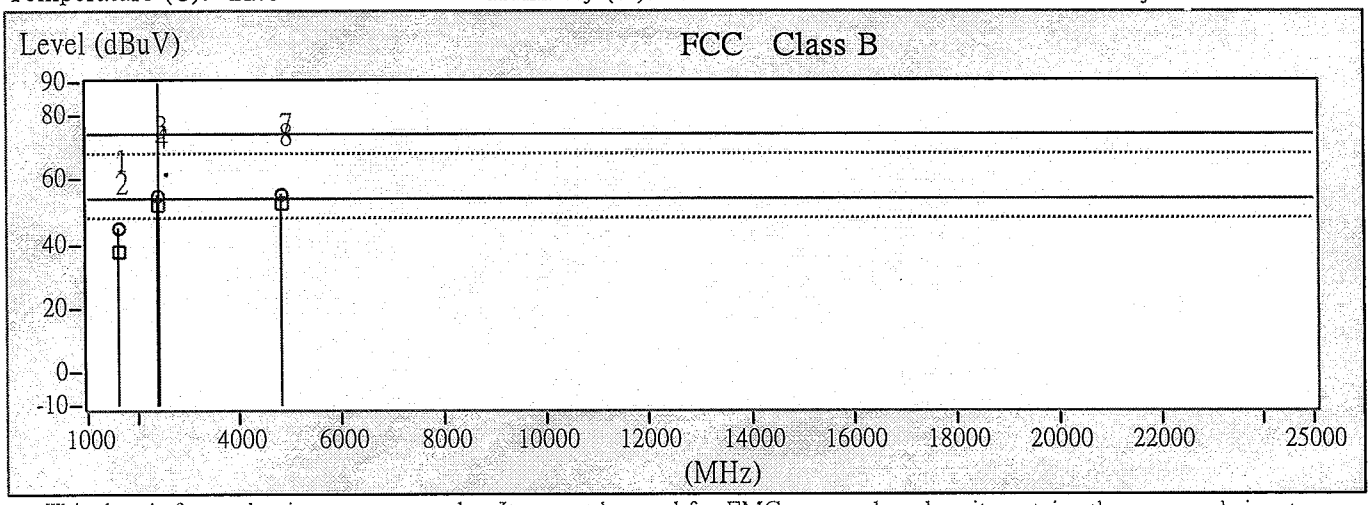
Brand / Model : WCFB-105G
Remark : TX , 11B CH1 , POWER SET : 18
Tested by : BRAD

Location: 9x6x6 Chamber. 3 Date: 2006/2/22 Time: 16:11 Approved by:
Temperature (C): 22.0 Humidity (%): 63 Polarity: Vertical



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	No.	Frequency MHz	Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margin dB	Tower / Table cm	deg
	1	1608.00 (PK)	29.60	15.43	45.03	74.00	-28.97	110	25
	2	1608.00 (AV)	29.60	8.31	37.91	54.00	-16.09	110	25
	3	2390.00 (PK)	32.11	23.01	55.12	74.00	-18.88	106	228
	4	2390.00 (AV)	32.11	20.17	52.28	54.00	-1.72	106	228
i	5	2412.00 (PK)	32.19	79.75	111.94	74.00	37.94	106	228
*i	6	2412.00 (AV)	32.19	76.91	109.10	54.00	55.10	106	228
	7	4824.00 (PK)	38.65	16.88	55.53	74.00	-18.47	109	163
	8	4824.00 (AV)	38.65	14.20	52.85	54.00	-1.15	109	163

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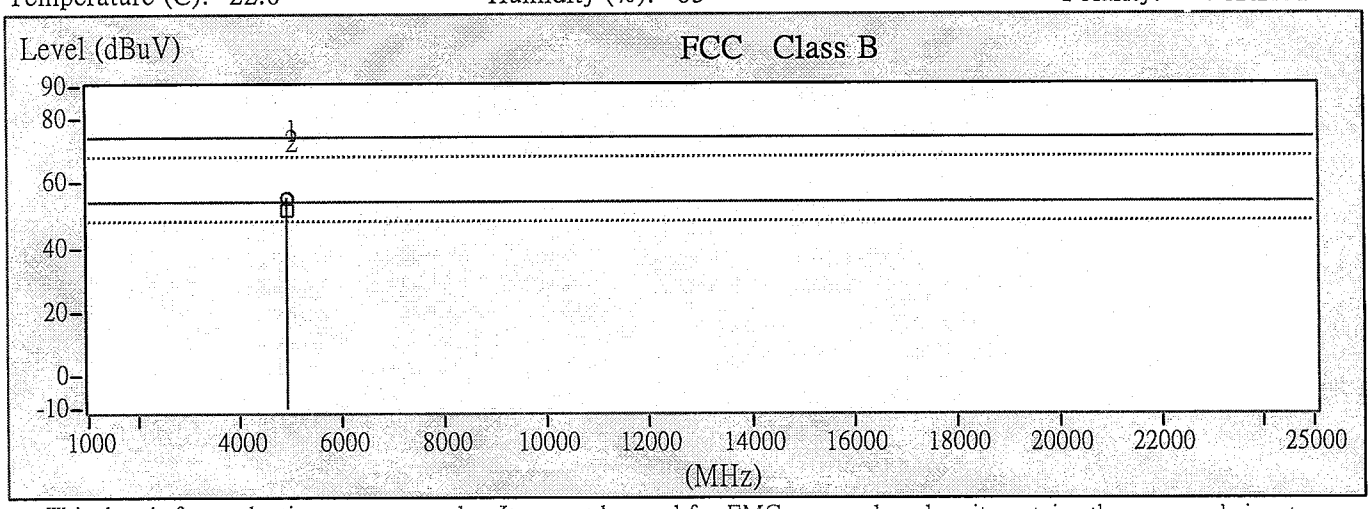
Brand / Model : WCFB-105G
Remark : TX , 11B CH11 , POWER SET : 18
Tested by : BRAD

Location: 9x6x6 Chamber. 3 Date: 2006/2/22 Time: 16:21 Approved by:
Temperature (C): 22.0 Humidity (%): 63 Polarity: Vertical



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	No.	Frequency MHz	Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margin dB	Tower / Table cm	deg
	1	4924.00 (PK)	38.92	16.52	55.44	74.00	-18.56	110	65
*	2	4924.00 (AV)	38.92	12.88	51.80	54.00	-2.20	110	65

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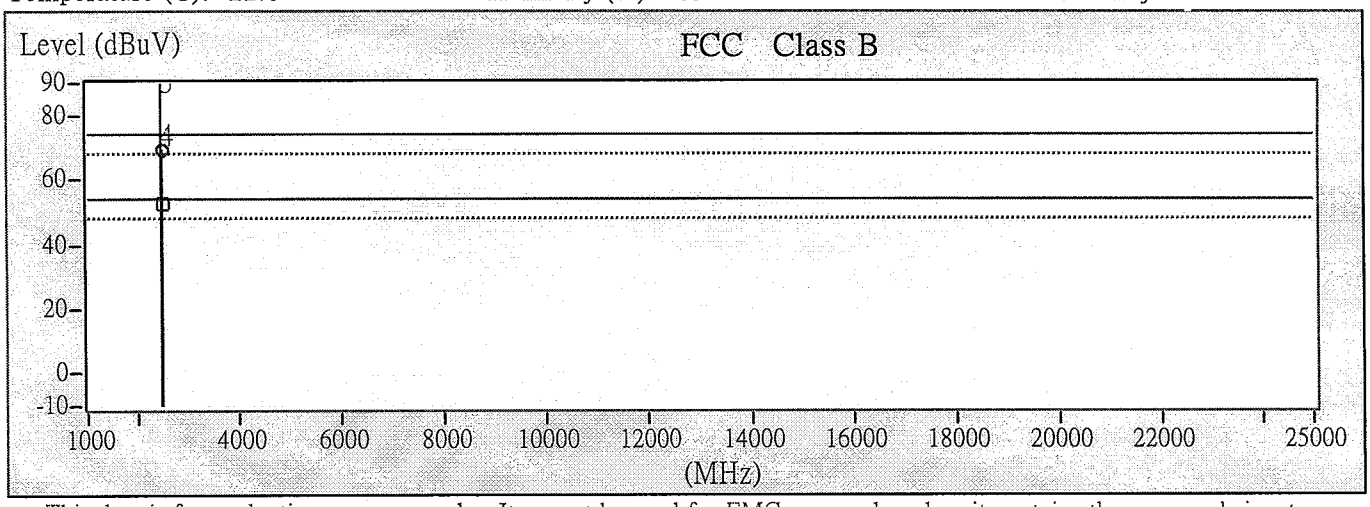
Brand / Model : WCFB-105G
Remark : TX , 11G CH1 , POWER SET : 14
Tested by : BRAD

Location: 9x6x6 Chamber. 3 Date: 2006/2/22 Time: 16:31 Approved by:
Temperature (C): 22.0 Humidity (%): 63 Polarity: Vertical



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No.		Frequency MHz	Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margin dB	Tower / Table cm	deg
i	1	2462.00 (PK)	32.38	79.21	111.59	74.00	37.59	102	212
*i	2	2462.00 (AV)	32.38	69.26	101.64	54.00	47.64	102	212
	3	2483.50 (PK)	32.46	36.90	69.36	74.00	-4.64	102	220
	4	2483.50 (AV)	32.46	20.39	52.85	54.00	-1.15	102	220

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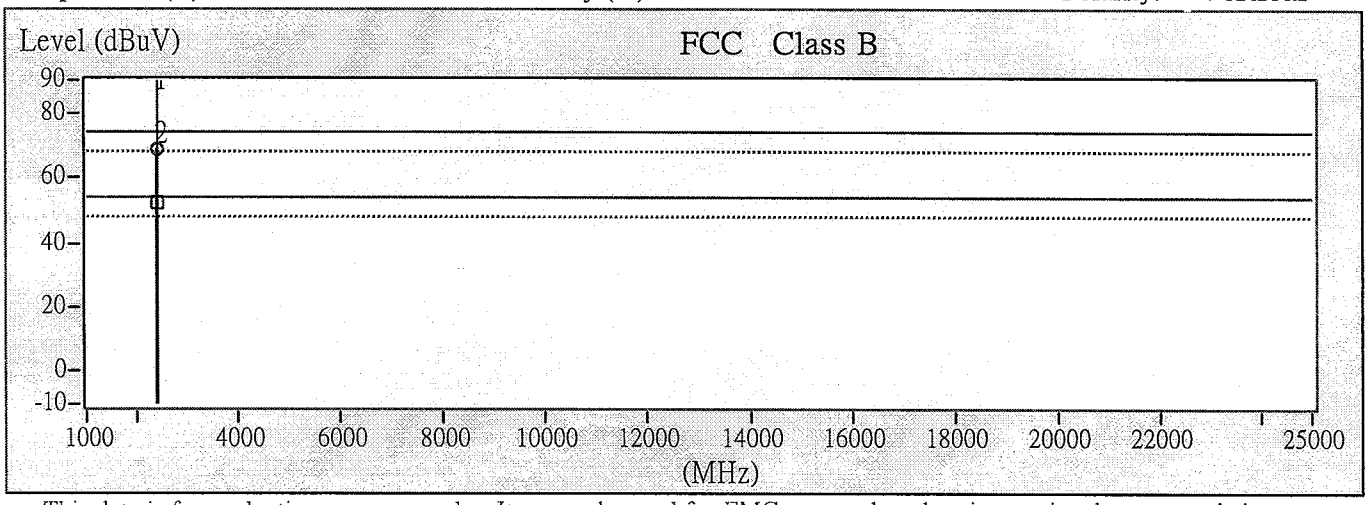
Brand / Model : WCFB-105G
Remark : TX , 11G CH1 , POWER SET : 14
Tested by : BRAD

Location: 9x6x6 Chamber. 3 Date: 2006/2/22 Time: 16:41 Approved by:
Temperature (C): 22.0 Humidity (%): 63 Polarity: Vertical



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	No.	Frequency MHz	Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margin dB	Tower / Table cm	deg
	1	2390.00 (PK)	32.11	36.79	68.90	74.00	-5.10	106	215
	2	2390.00 (AV)	32.11	20.49	52.60	54.00	-1.40	106	215
i	3	2412.00 (PK)	32.19	78.95	111.14	74.00	37.14	107	227
*i	4	2412.00 (AV)	32.19	69.00	101.19	54.00	47.19	107	227

Advance Data Technology Corporation 誠信科技股份有限公司
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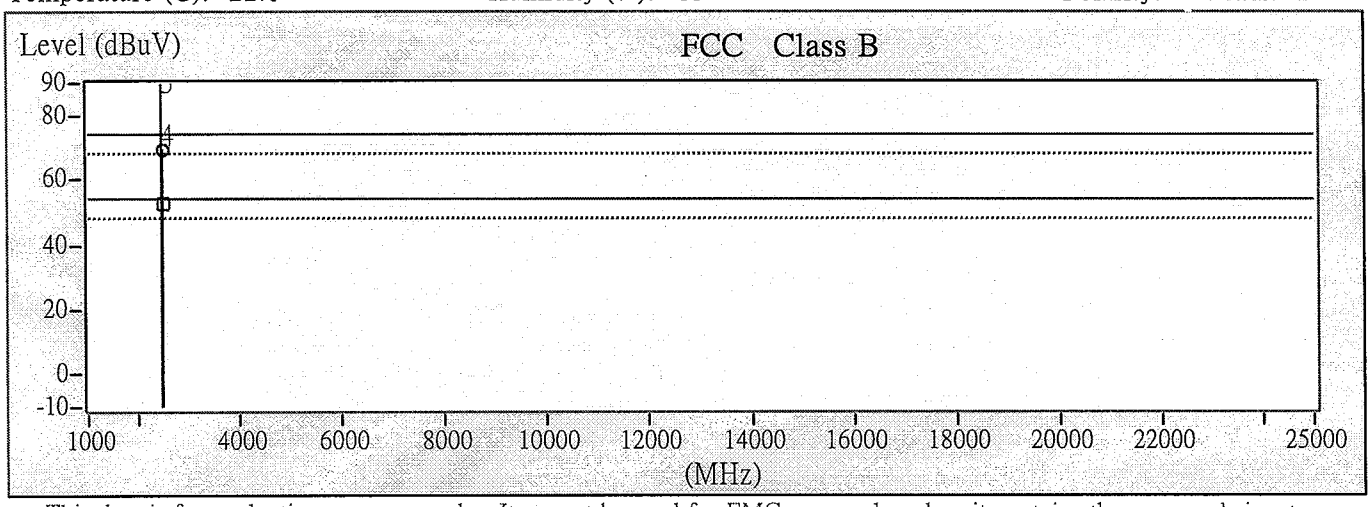
Linkou EMC Lab: 47 14th Lin, Chiapao Tsuen, Linkou, Taipei, Taiwan, R.O.C. Tel (02) 2605-2180 Fax (02) 2605-2943
ADT CORP. Hsinchu EMC Lab: 81-1 Luliaokeng, 9th Lin, Wulung Tsuen, Chiunglin, Hsinchu, Taiwan, R.O.C . Tel (03) 593-5343 Fax (03) 593-5342

Brand / Model : WCFB-105G
Remark : TX , 11G CH1 , POWER SET : 14
Tested by : BRAD

Location: 9x6x6 Chamber. 3 Date: 2006/2/22 Time: 16:31 Approved by:
Temperature (C): 22.0 Humidity (%): 63 Polarity: Vertical



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No.		Frequency MHz	Factor dB	Reading dBuV	Emission dBuV	Limit dBuV	Margin dB	Tower / Table cm	deg
i	1	2462.00 (PK)	32.38	79.21	111.59	74.00	37.59	102	212
*i	2	2462.00 (AV)	32.38	69.26	101.64	54.00	47.64	102	212
	3	2483.50 (PK)	32.46	36.90	69.36	74.00	-4.64	102	220
	4	2483.50 (AV)	32.46	20.39	52.85	54.00	-1.15	102	220