# Test Report No.50078183 001

# Appendix D: Radiated and Mains Spurious Emission Data

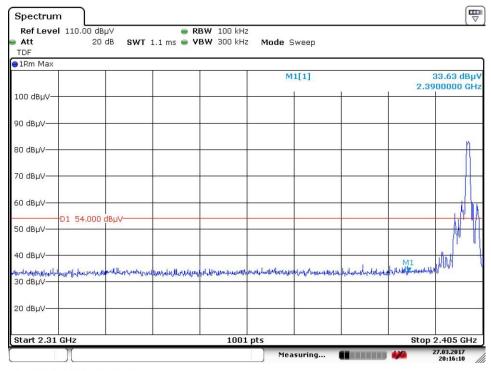
(File: 50078183AppendixD)

# Contents

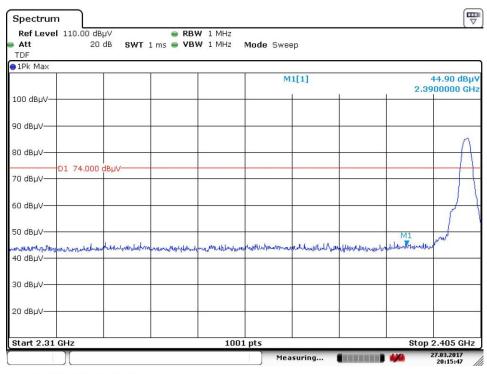
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# Radiated Bandedge (GFSK)

## Low Channel (Hor)

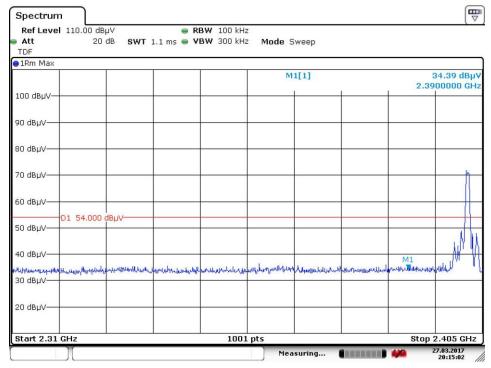


Date: 27.MAR.2017 20:16:11

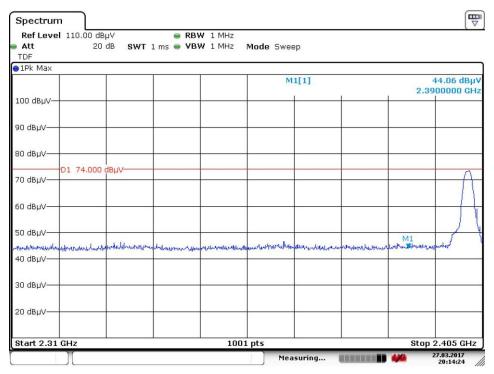


Date: 27.MAR.2017 20:15:47

# Low Channel (Ver)



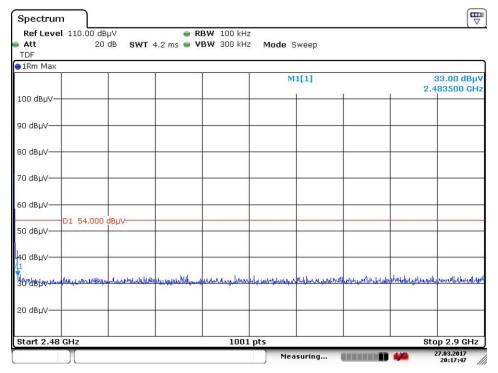
Date: 27.MAR.2017 20:15:02



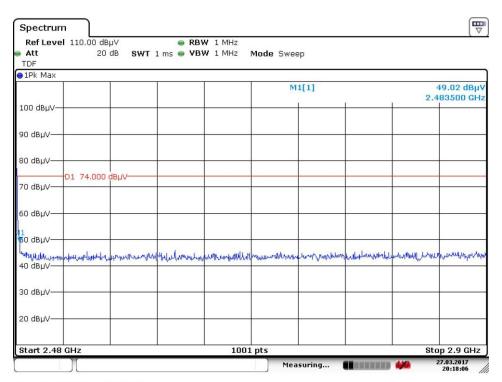
Date: 27.MAR.2017 20:14:25

# Radiated Bandedge (GFSK)

# **High Channel (Hor)**

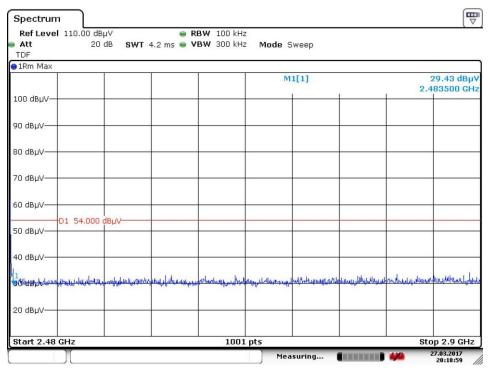


Date: 27.MAR.2017 20:17:47

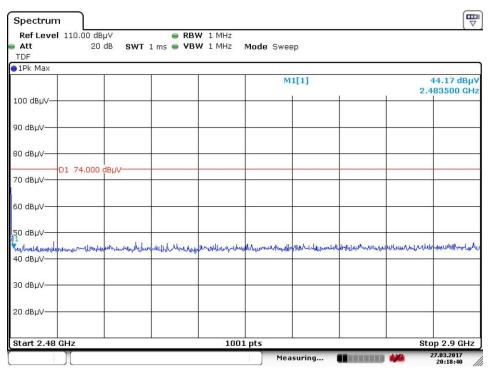


Date: 27.MAR.2017 20:18:07

# High Channel (Ver)



Date: 27.MAR.2017 20:19:00



Date: 27.MAR.2017 20:18:40

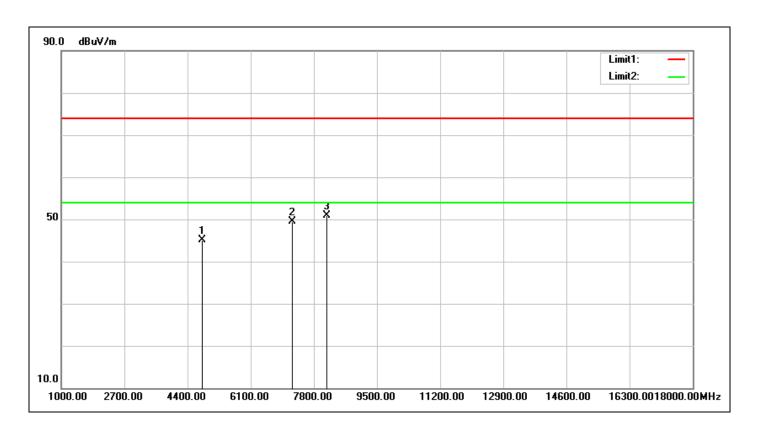
# Spurious Emissions, TX Mode, 1-18G



## **TUV Taiwan**

#### 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 20:25:18

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

Dongle/

Model No.: HB-8201 Test Engineer: George Yang

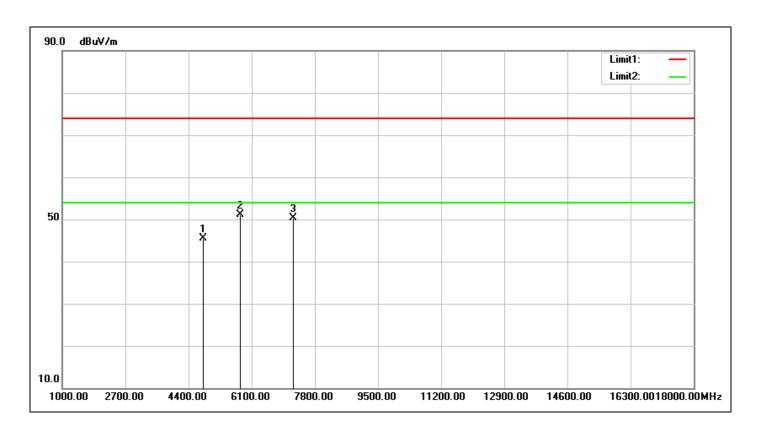
Test Mode: 2402-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	4804.000	-2.66	47.72	45.06	74.00	-28.94	peak			
2	7206.000	5.58	43.83	49.41	74.00	-24.59	peak			
3	8140.000	6.46	44.44	50.90	74.00	-23.10	peak	100	49	



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 20:26:20

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

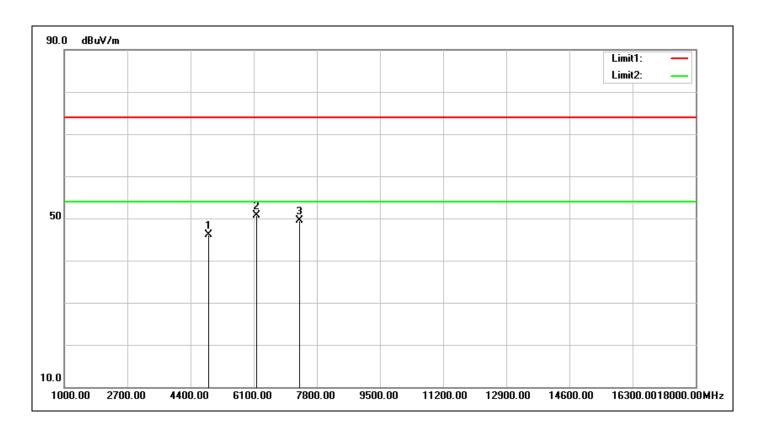
Test Mode: 2402-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	4804.000	-2.66	48.19	45.53	74.00	-28.47	peak			
2	5794.000	2.48	48.63	51.11	74.00	-22.89	peak	100	156	
3	7206.000	5.58	44.75	50.33	74.00	-23.67	peak			



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 20:21:47

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

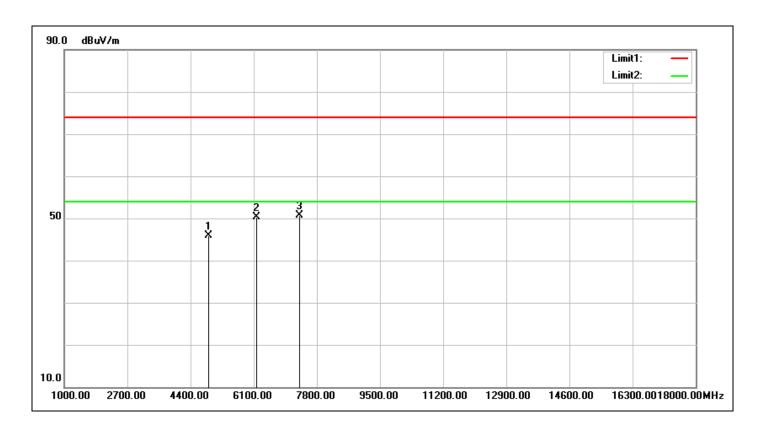
Test Mode: 2440-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	4880.000	-2.48	48.63	46.15	74.00	-27.85	peak			
2	6168.000	4.45	46.21	50.66	74.00	-23.34	peak	100	199	
3	7320.000	5.93	43.59	49.52	74.00	-24.48	peak			



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 20:22:49

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

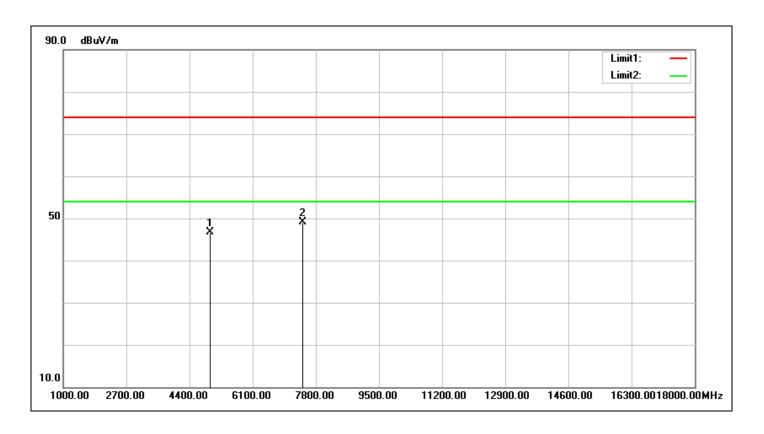
Test Mode: 2440-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	4880.000	-2.48	48.48	46.00	74.00	-28.00	peak			
2	6185.000	4.51	45.74	50.25	74.00	-23.75	peak	100	255	
3	7320.000	5.93	44.73	50.66	74.00	-23.34	peak			



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 20:18:20

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

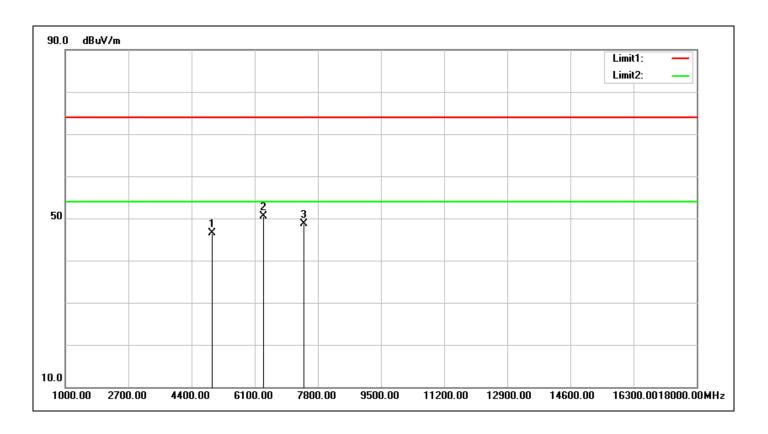
Test Mode: 2480-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	4960.000	-2.31	48.99	46.68	74.00	-27.32	peak		0	
2	7440.000	6.28	42.88	49.16	74.00	-24.84	peak		0	



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 20:19:22

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

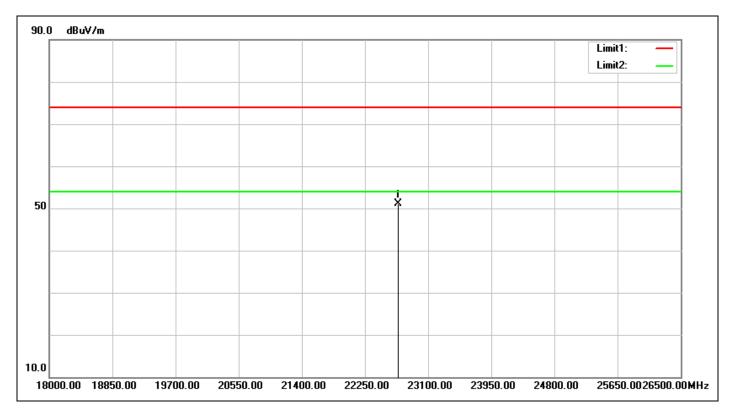
Test Mode: 2480-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	4960.000	-2.31	48.88	46.57	74.00	-27.43	peak			
2	6338.000	5.02	45.50	50.52	74.00	-23.48	peak	100	322	
3	7440.000	6.28	42.38	48.66	74.00	-25.34	peak		0	



#### 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 20:34:54

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

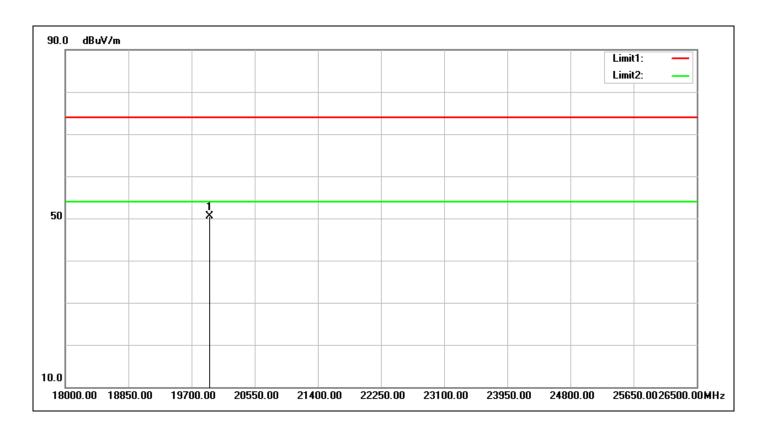
Test Mode: 2402-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	22692.000	32.73	18.28	51.01	74.00	-22.99	peak			



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 20:35:06

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

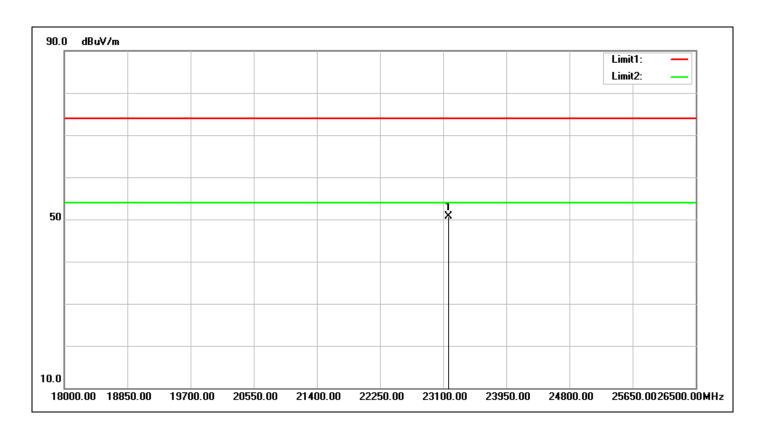
Test Mode: 2402-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	19946.500	31.45	19.01	50.46	74.00	-23.54	peak			



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 20:35:27

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

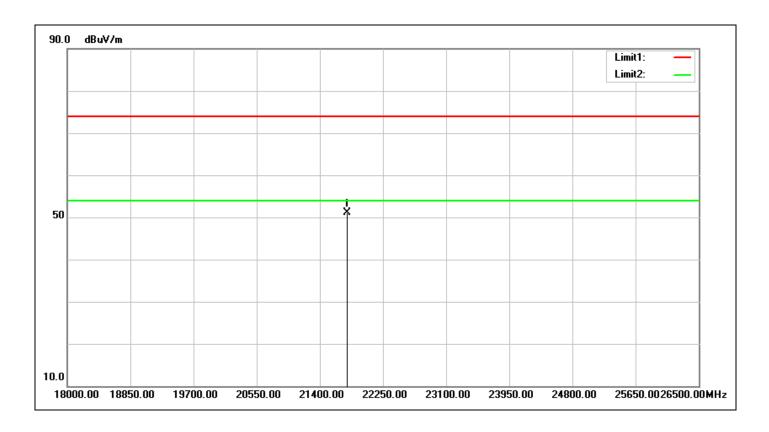
Test Mode: 2440-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	23168.000	32.62	18.02	50.64	74.00	-23.36	peak			



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 20:35:37

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

Dongle

Model No.: HB-8201 Test Engineer: George Yang

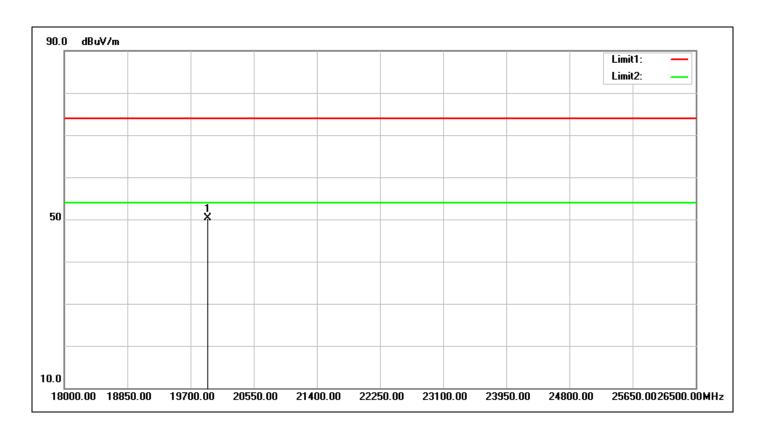
Test Mode: 2440-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	21765.500	32.90	18.15	51.05	74.00	-22.95	peak			



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 20:35:53

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

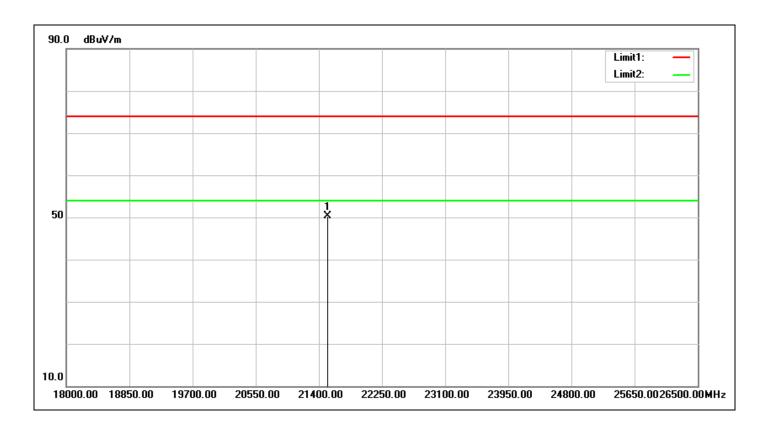
Test Mode: 2480-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	19929.500	31.44	18.88	50.32	74.00	-23.68	peak			



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 20:36:03

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

Test Mode: 2480-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	21519.000	32.66	17.60	50.26	74.00	-23.74	peak			

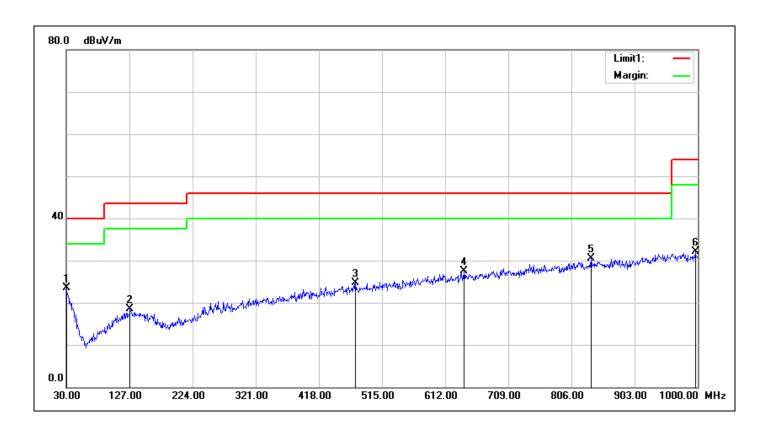
# Spurious Emissions, TX Mode, 30M-1G



## **TUV Taiwan**

#### 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Class B 3M Radiation Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 21:16:49

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

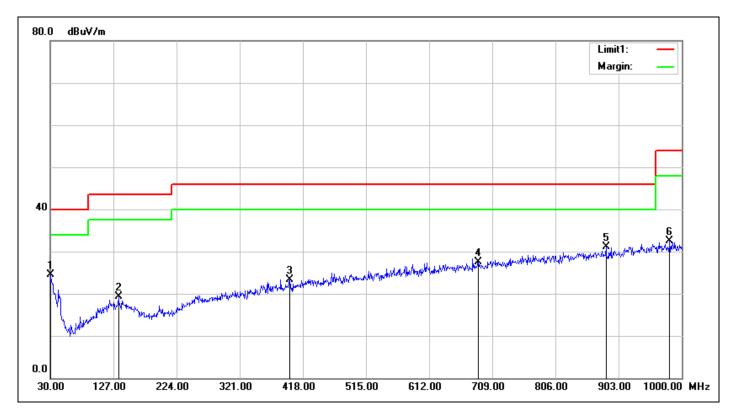
Test Mode: 2440-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	30.0000	-0.07	23.51	23.44	40.00	-16.56	QP	100	284	
2	127.9699	-7.04	25.52	18.48	43.50	-25.02	QP	100	68	
3	474.2599	-1.70	26.40	24.70	46.00	-21.30	QP	100	81	
4	641.1000	0.44	27.08	27.52	46.00	-18.48	QP	100	193	
5	836.0700	3.44	27.05	30.49	46.00	-15.51	QP	100	360	
6	996.1200	5.79	26.28	32.07	54.00	-21.93	QP	100	225	



## 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Class B 3M Radiation Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 21:17:52

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

Dongle

Model No.: HB-8201 Test Engineer: George Yang

Test Mode: 2440-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	30.9700	-0.62	25.08	24.46	40.00	-15.54	QP	100	328	
2	134.7600	-6.98	26.28	19.30	43.50	-24.20	QP	100	230	
3	397.6300	-2.69	25.90	23.21	46.00	-22.79	QP	100	347	
4	687.6599	0.94	26.64	27.58	46.00	-18.42	QP	100	112	
5	883.6000	3.99	27.17	31.16	46.00	-14.84	QP	100	182	
6	981.5700	5.67	26.80	32.47	54.00	-21.53	QP	100	115	

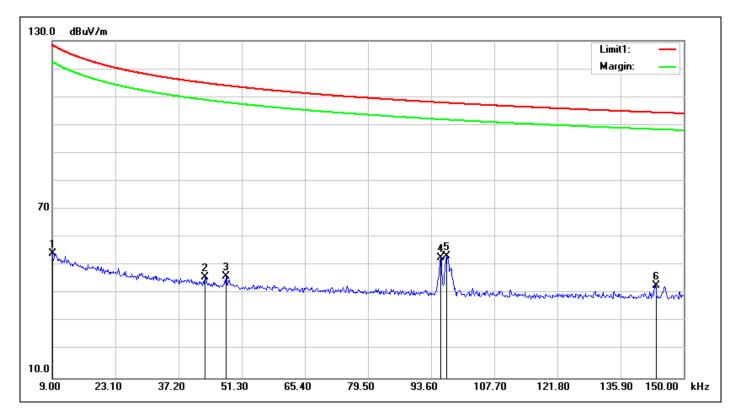
# Spurious Emissions, TX Mode, 9k-30M



## **TUV Taiwan**

#### 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: FCC15.209\_9k-1G\_3m Ant. Polarization:

Test item: Radiation Emission Test Time: 2017/4/10 15:19:12

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 21.5(℃)/48%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

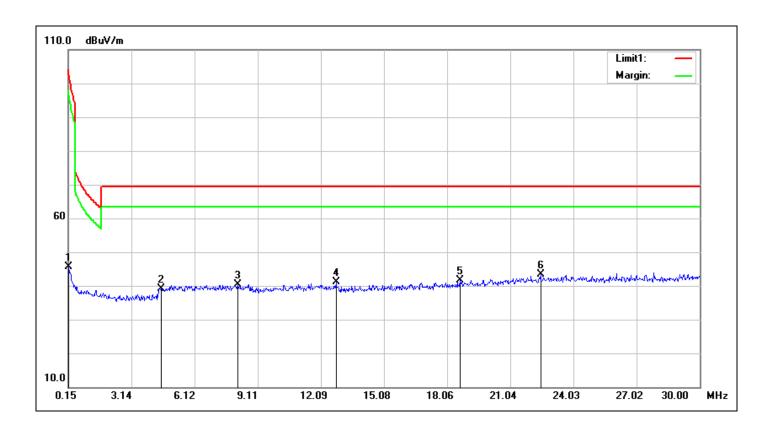
Test Mode: 2440-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	0.0090	19.53	34.84	54.37	128.50	-74.13	QP	100	14	
2	0.0431	19.56	26.17	45.73	114.90	-69.17	QP	100	360	
3	0.0478	19.33	26.77	46.10	114.00	-67.90	QP	100	217	
4	0.0957	18.87	33.80	52.67	107.98	-55.31	QP	100	142	
5	0.0971	18.86	34.50	53.36	107.85	-54.49	QP	100	211	
6	0.1437	18.81	23.93	42.74	104.45	-61.71	QP	100	35	



# TUV Taiwan 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: FCC15.209\_9k-1G\_3m Ant. Polarization:

Test item: Radiation Emission Test Time: 2017/4/10 15:40:00

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 21.5(℃)/48%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

Test Mode: 2440-TX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	0.1799	18.77	26.86	45.63	102.50	-56.87	QP	100	6	
2	4.5380	19.43	19.81	39.24	69.50	-30.26	QP	100	31	
3	8.1797	20.10	20.35	40.45	69.50	-29.05	QP	100	288	
4	12.8064	20.72	20.31	41.03	69.50	-28.47	QP	100	0	
5	18.6570	21.39	20.16	41.55	69.50	-27.95	QP	100	120	
6	22.4778	21.73	21.67	43.40	69.50	-26.10	QP	100	275	

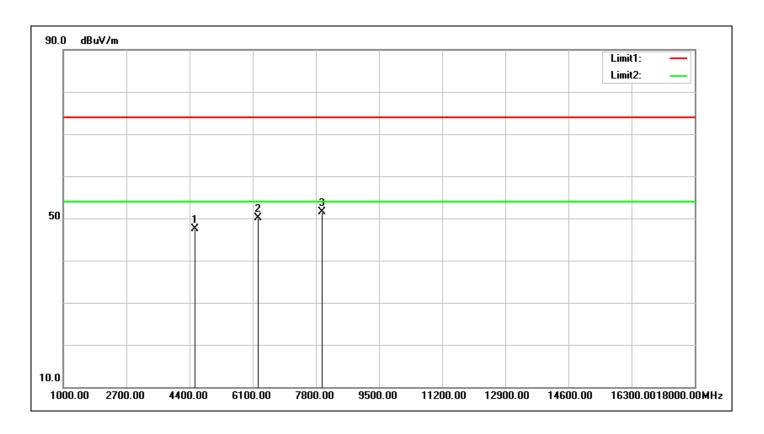
# Spurious Emissions, RX Mode, 1-18G



## **TUV Taiwan**

#### 11F., No.758, Sec.4 Bade Road. Songshan Dist, Taipei City 105

Tel:+886-2172-7000 fax:+886-2528-0018



Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 20:28:07

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

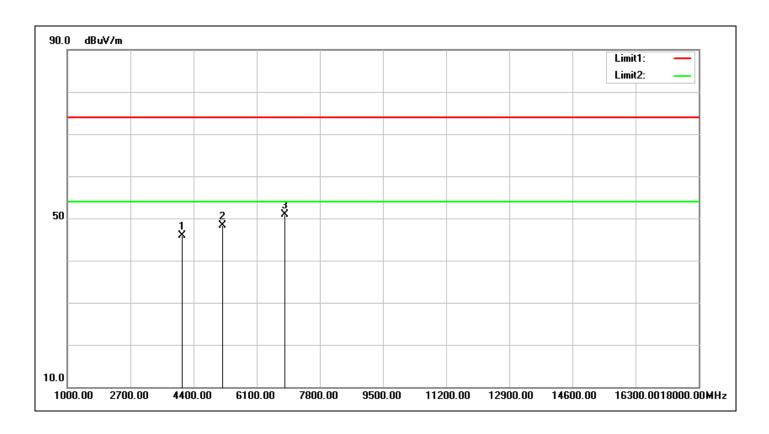
Test Mode: 2440-RX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	4536.000	-3.26	50.82	47.56	74.00	-26.44	peak	100	163	
2	6236.000	4.68	45.49	50.17	74.00	-23.83	peak	100	356	
3	7970.000	6.39	45.12	51.51	74.00	-22.49	peak	100	360	



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Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 20:29:09

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

Test Mode: 2440-RX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	4094.000	-4.98	50.93	45.95	74.00	-28.05	peak	100	211	
2	5182.000	-1.24	49.61	48.37	74.00	-25.63	peak	100	0	
3	6865.000	5.12	45.75	50.87	74.00	-23.13	peak	100	120	

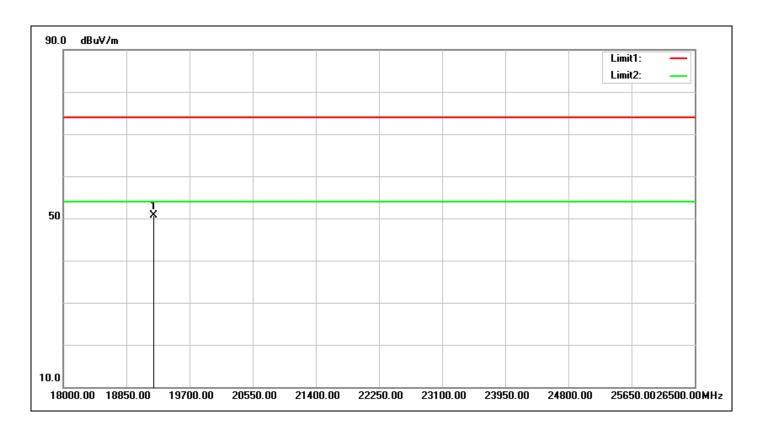
# Spurious Emissions, RX Mode, 18-26G



## **TUV Taiwan**

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Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 20:34:26

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

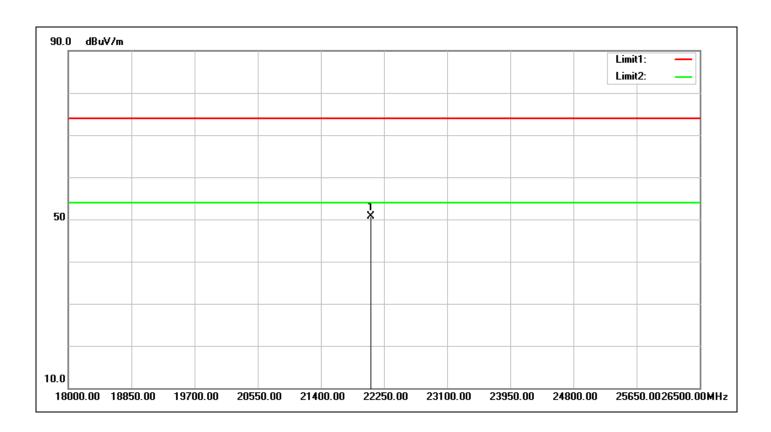
Test Mode: 2440-RX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	19215.500	30.80	19.89	50.69	74.00	-23.31	peak	100	6	



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Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Above 1G PEAK Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 20:34:36

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

Test Mode: 2440-RX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	22071.500	33.08	17.64	50.72	74.00	-23.28	peak	100	275	

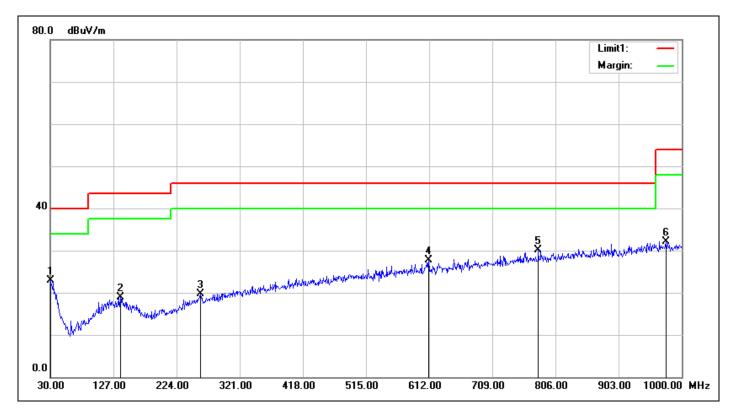
# Spurious Emissions, RX Mode, 30M-1G



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Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Class B 3M Radiation Ant. Polarization: Horizontal

Test item: Radiation Emission Test Time: 2017/3/27 21:20:13

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

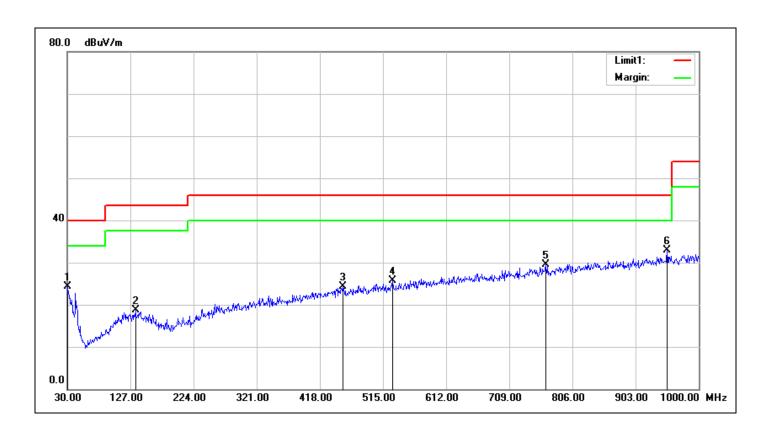
Test Mode: 2440-RX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	30.0000	-0.07	22.95	22.88	40.00	-17.12	QP	100	240	
2	137.6699	-6.99	25.90	18.91	43.50	-24.59	QP	100	182	
3	260.8599	-4.92	24.56	19.64	46.00	-26.36	QP	100	257	
4	611.0299	0.13	27.51	27.64	46.00	-18.36	QP	100	343	
5	779.8099	2.63	27.47	30.10	46.00	-15.90	QP	100	116	
6	975.7500	5.62	26.41	32.03	54.00	-21.97	QP	100	227	



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Service No.: 114058234 Test Distance: 3m

Test Standard: NCC Class B 3M Radiation Ant. Polarization: Vertical

Test item: Radiation Emission Test Time: 2017/3/27 21:21:16

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 18.7(℃)/60%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

Test Mode: 2440-RX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	30.0000	-0.07	24.36	24.29	40.00	-15.71	QP	100	203	
2	134.7600	-6.98	25.74	18.76	43.50	-24.74	QP	100	78	
3	452.9200	-1.97	26.23	24.26	46.00	-21.74	QP	100	252	
4	529.5500	-1.03	26.68	25.65	46.00	-20.35	QP	100	9	
5	765.2600	2.49	26.99	29.48	46.00	-16.52	QP	100	173	
6	951.5000	5.40	27.48	32.88	46.00	-13.12	QP	100	64	

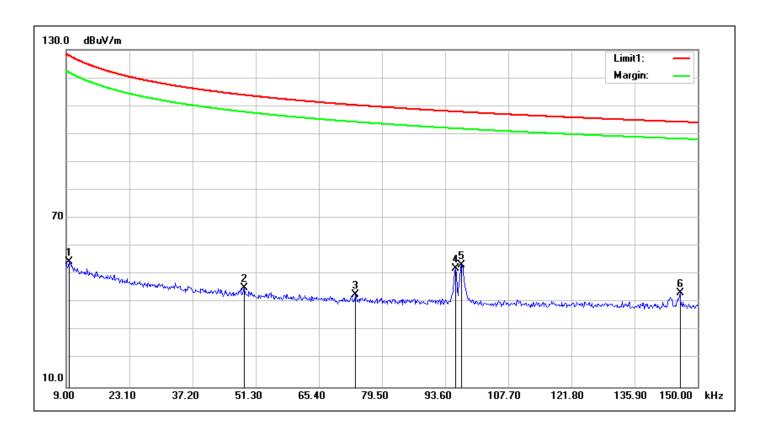
# Spurious Emissions, RX Mode, 9K-30M



## **TUV Taiwan**

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Service No.: 114058234 Test Distance: 3m

Test Standard: FCC15.209\_9k-1G\_3m Ant. Polarization:

Test item: Radiation Emission Test Time: 2017/4/10 15:24:23

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 21.5(℃)/48%

**Dongle** 

Model No.: HB-8201 Test Engineer: George Yang

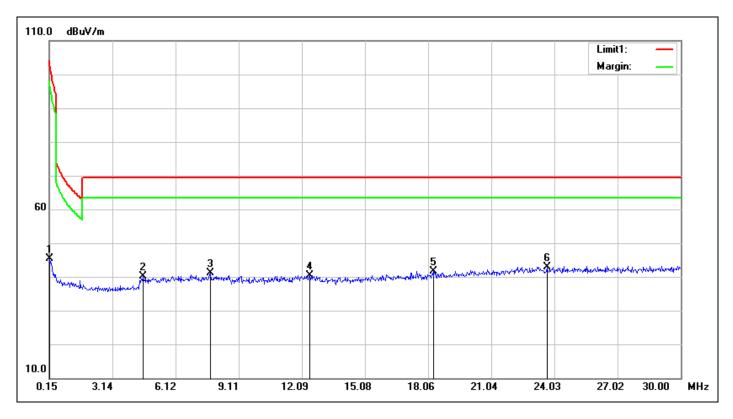
Test Mode: 2440-RX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(•)	
1	0.0097	20.09	34.38	54.47	127.85	-73.38	QP	100	6	
2	0.0488	19.28	26.05	45.33	113.82	-68.49	QP	100	269	
3	0.0736	19.04	23.78	42.82	110.26	-67.44	QP	100	110	
4	0.0959	18.87	33.20	52.07	107.96	-55.89	QP	100	69	
5	0.0973	18.86	34.35	53.21	107.83	-54.62	QP	100	216	
6	0.1461	18.80	24.66	43.46	104.31	-60.85	QP	100	91	



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Service No.: 114058234 Test Distance: 3m

Test Standard: FCC15.209\_9k-1G\_3m Ant. Polarization:

Test item: Radiation Emission Test Time: 2017/4/10 15:42:03

Applicant: H2 Test Rating: DC 3V

Product: 血糖數據傳輸線/ Health2Sync Bluetooth Temp.(℃)/Hum.(%): 21.5(℃)/48%

Dongle

Model No.: HB-8201 Test Engineer: George Yang

Test Mode: 2440-RX

No.	Frequency	Factor	Reading	Level	Limit	Margin	Det.	Height	Azimuth	Remark
	(MHz)	(dB/m)	(dBuV)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	( • )	
1	0.1799	18.77	26.57	45.34	102.50	-57.16	QP	100	72	
2	4.5678	19.44	20.76	40.20	69.50	-29.30	QP	100	122	
3	7.7618	20.03	21.03	41.06	69.50	-28.44	QP	100	83	
4	12.4781	20.67	19.71	40.38	69.50	-29.12	QP	100	360	
5	18.3287	21.36	20.31	41.67	69.50	-27.83	QP	100	199	
6	23.6718	21.82	21.02	42.84	69.50	-26.66	QP	100	205	