

Data of Conducted Disturbance Test

UL Japan, Inc.
YOKOWA No.3 Shielded room
Report No. : 30HE0045-YW

Applicant : DENSO WAVE INCORPORATED
Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
Serial No. : 5496900072700018 / 5496320101700014 / -
Power : AC120V/60Hz
Mode : Standby
Remarks : -
Date : 3/7/2010
Phase : Single Phase
Temperature : 14 °C Engineer : Tsubasa Takayama
Humidity : 41 %
Limit : FCC Part15B CLASS A(CISPR)

No.	FREQ. [MHz]	READING (N)		READING (L1)		LISN FACTOR [dB]	CABLE LOSS [dB]	ATTEN. [dB]	RESULT		LIMITS		MARGIN	
		QP [dB μ V]	AV	QP [dB μ V]	AV				QP [dB]	AV [dB μ V]	QP [dB μ V]	AV [dB μ V]	QP [dB]	AV [dB]
1.	0.5120	28.9	-	21.5	-	9.7	0.1	0.0	38.7	-	73.0	60.0	34.3	-
2.	1.0290	22.6	-	15.7	-	9.7	0.2	0.0	32.5	-	73.0	60.0	40.5	-
3.	1.5565	25.9	-	19.5	-	9.7	0.2	0.0	35.8	-	73.0	60.0	37.2	-
4.	2.0745	21.1	-	15.0	-	9.7	0.2	0.0	31.0	-	73.0	60.0	42.0	-
5.	3.6380	16.8	-	12.5	-	9.7	0.2	0.0	26.7	-	73.0	60.0	46.3	-
6.	4.1800	16.1	-	14.3	-	9.7	0.3	0.0	26.1	-	73.0	60.0	46.9	-

CALCULATION: READING + LISN FACTOR + CABLE LOSS + ATTEN.

Except for the above table: adequate margin data below the limits.

Data of Conducted Disturbance Test

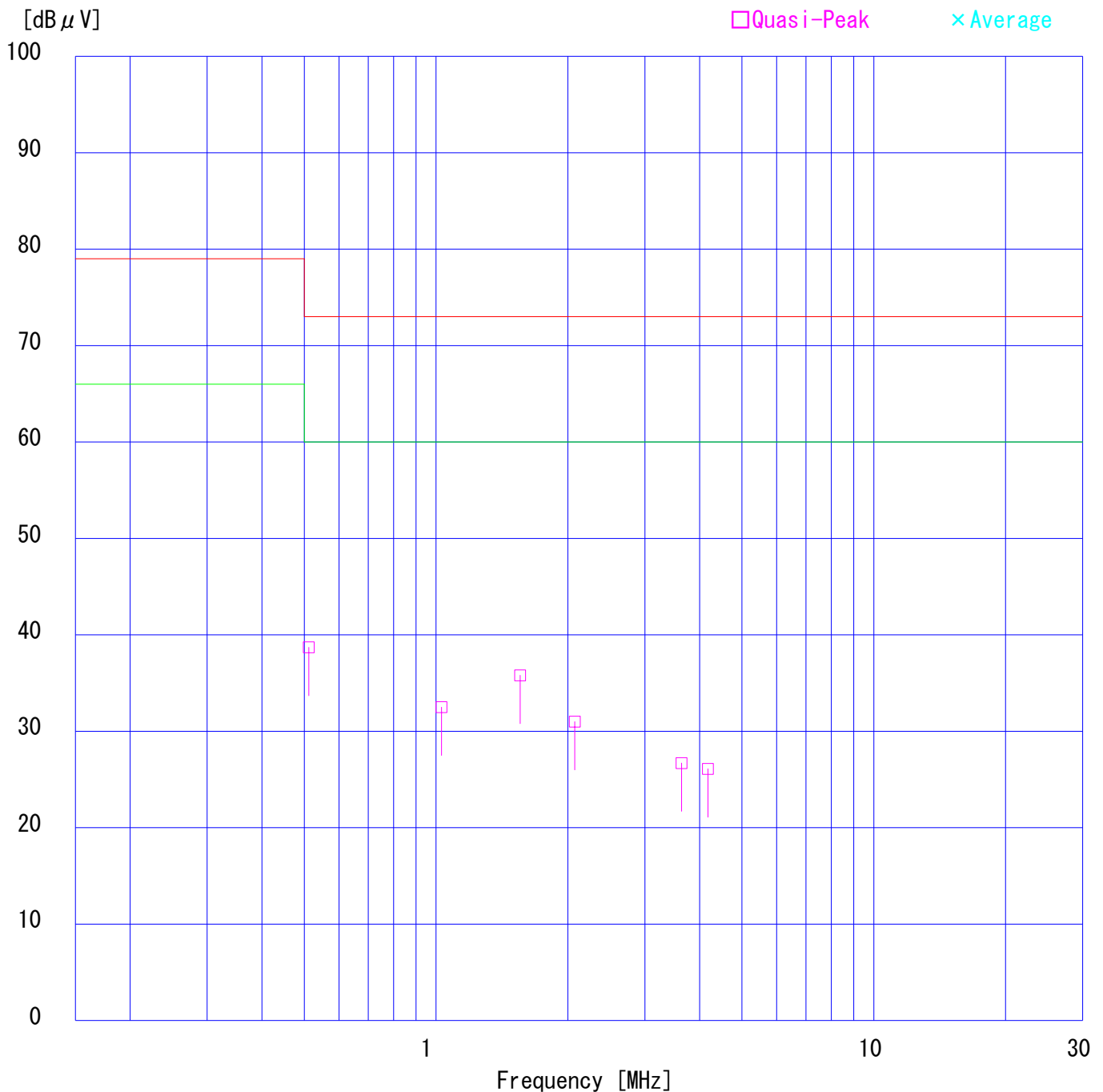
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Power : AC120V/60Hz
Mode : Standby
Remarks : -
Date : 3/7/2010
Phase : Single Phase
Temperature : 14 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A(CISPR)

Engineer : Tsubasa Takayama



Data of Conducted Disturbance Test

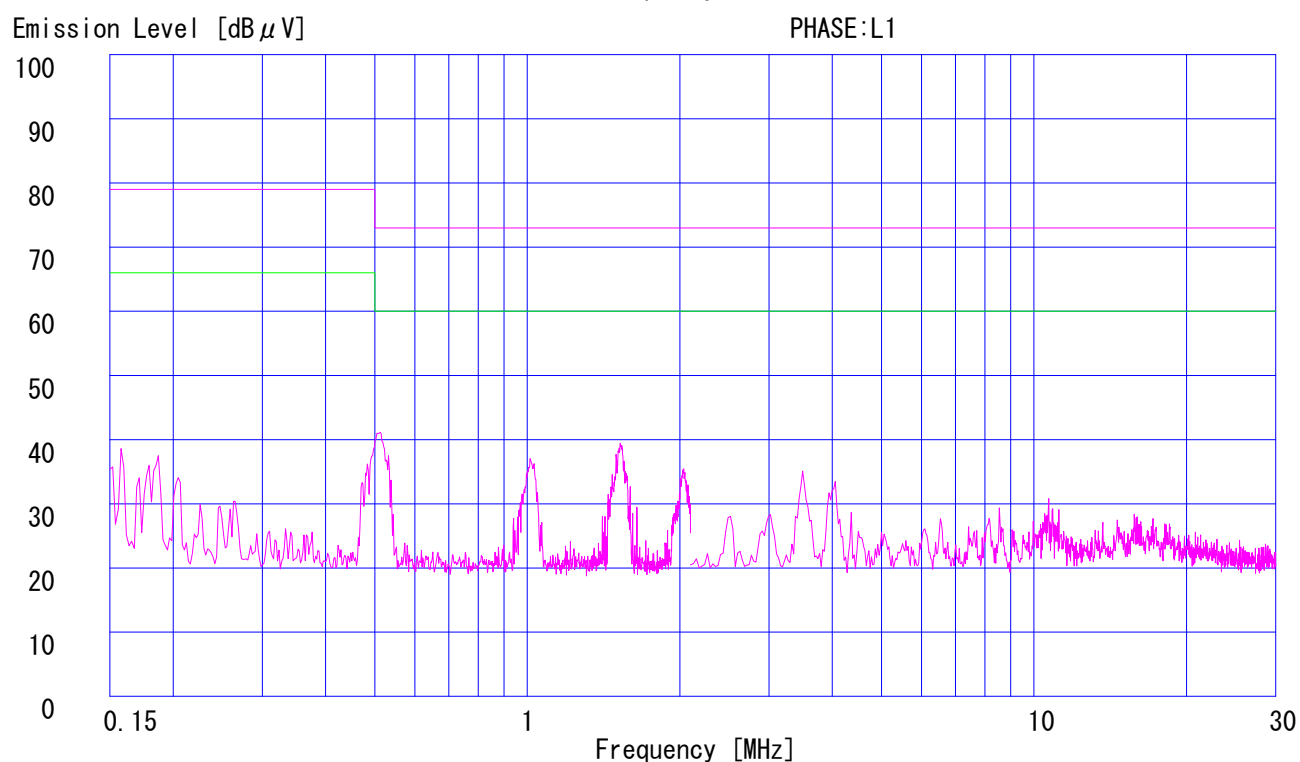
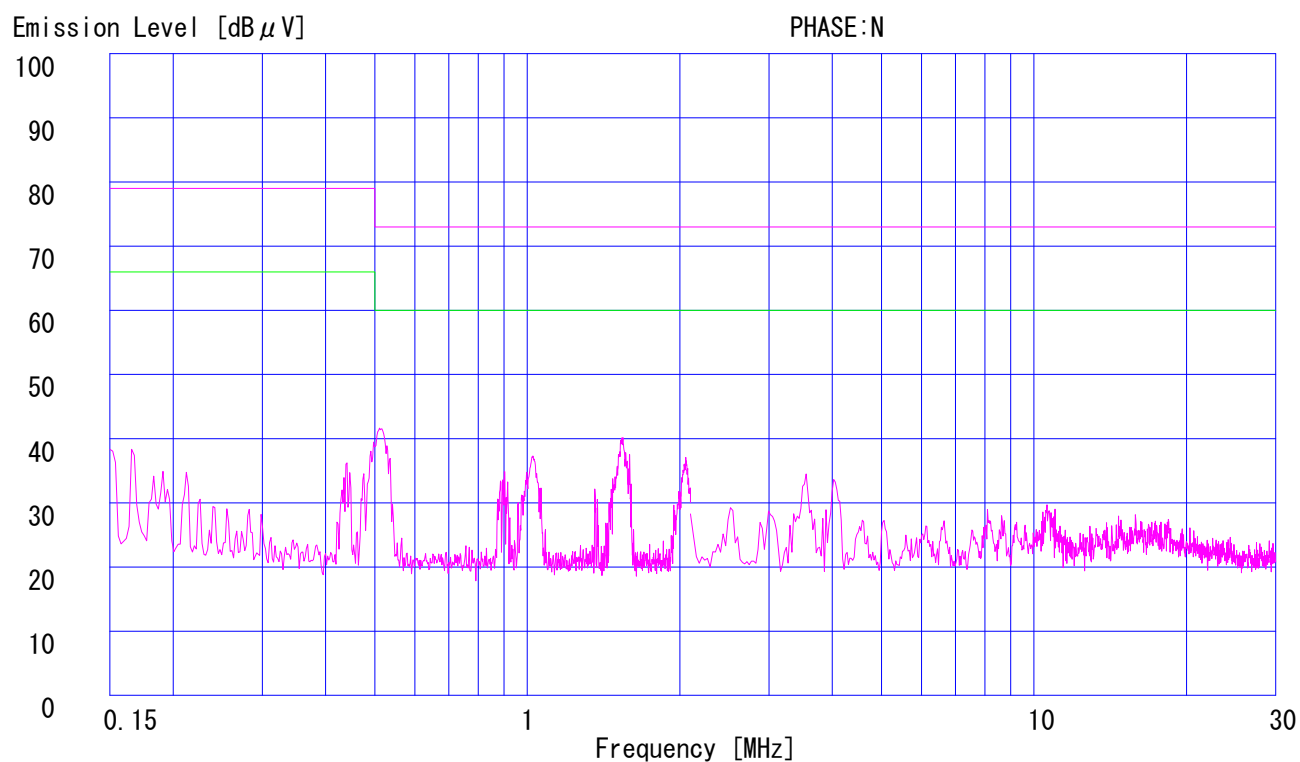
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Power : AC120V/60Hz
Mode : Standby
Remarks : -
Date : 3/7/2010
Phase : Single Phase
Temperature : 14 °C
Humidity : 41 %
Limit 1 : FCC Part15B CLASS A(CISPR)
Limit 2 : None

Engineer : Tsubasa Takayama



Data of Conducted Disturbance Test

UL Japan, Inc.

YOKOWA No.3 Shielded room

Report No. : 30HE0045-YW

Applicant : DENSO WAVE INCORPORATED
Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
Serial No. : 5496900072700018 / 5496320101700014 / -
Power : DC3.7V (PC:120V/60Hz)
Mode : RS232C+Read
Remarks : -
Date : 3/7/2010
Phase : Single Phase
Temperature : 14 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A(CISPR)
Engineer : Tsubasa Takayama

No.	FREQ. [MHz]	READING (N)		READING (L1)		LISN FACTOR [dB]	CABLE LOSS [dB]	ATTEN. [dB]	RESULT		LIMITS		MARGIN	
		QP [dB μ V]	AV	QP [dB μ V]	AV				QP [dB]	AV [dB μ V]	QP [dB μ V]	AV [dB μ V]	QP [dB]	AV [dB]
1.	0.1532	28.7	-	29.1	-	9.7	0.1	0.0	38.9	-	79.0	66.0	40.1	-
2.	0.3152	33.9	-	34.1	-	9.7	0.1	0.0	43.9	-	79.0	66.0	35.1	-
3.	0.6110	20.4	-	20.6	-	9.7	0.1	0.0	30.4	-	73.0	60.0	42.6	-
4.	1.9968	24.1	-	24.0	-	9.7	0.2	0.0	34.0	-	73.0	60.0	39.0	-
5.	12.6308	23.1	-	23.1	-	9.8	0.4	0.0	33.3	-	73.0	60.0	39.7	-
6.	29.1330	17.8	-	16.9	-	10.0	0.6	0.0	28.4	-	73.0	60.0	44.6	-

CALCULATION: READING + LISN FACTOR + CABLE LOSS + ATTEN.

Except for the above table: adequate margin data below the limits.

Data of Conducted Disturbance Test

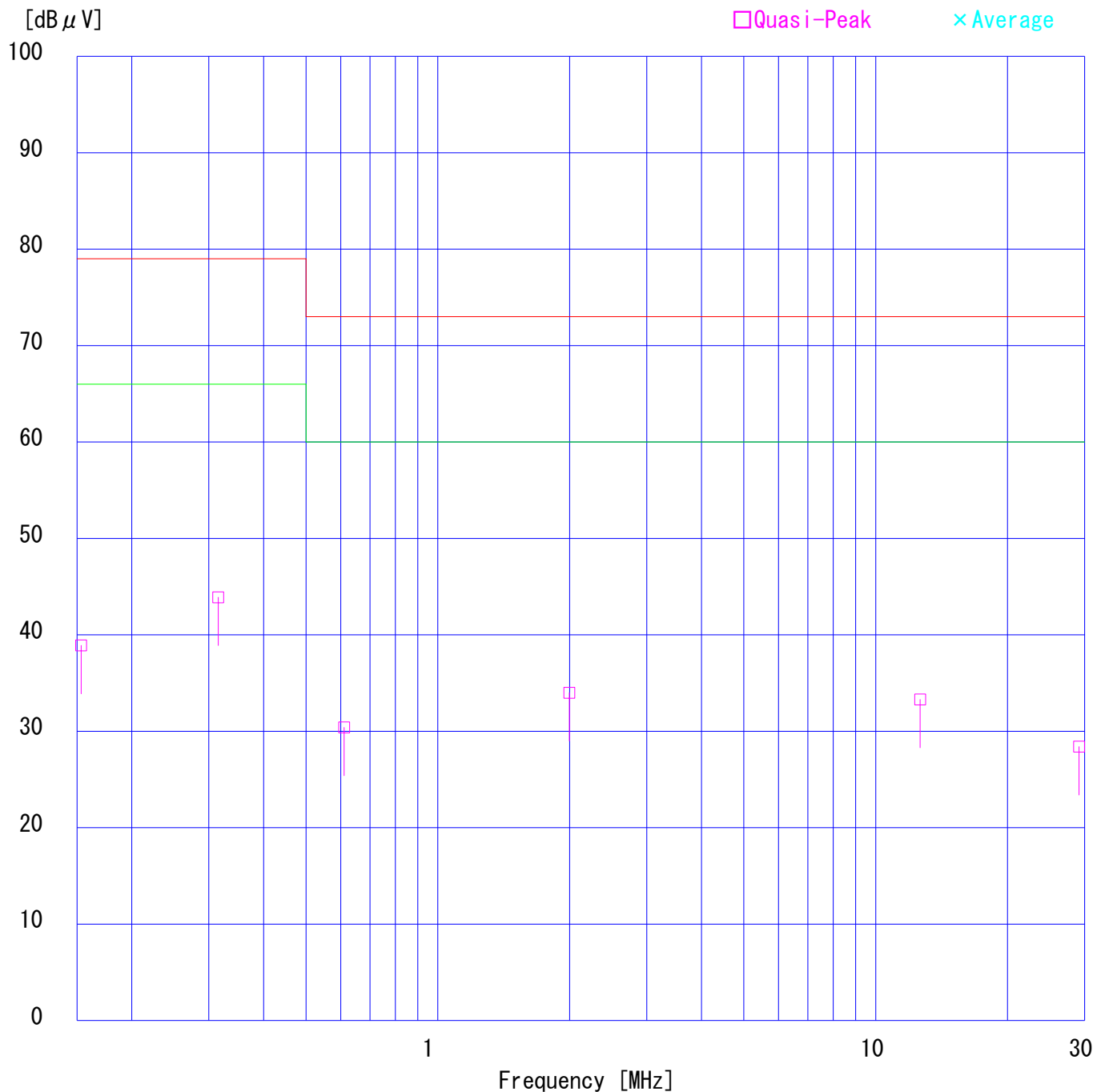
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Power : DC3.7V (PC:120V/60Hz)
Mode : RS232C+Read
Remarks : -
Date : 3/7/2010
Phase : Single Phase
Temperature : 14 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A(CISPR)

Engineer : Tsubasa Takayama



Data of Conducted Disturbance Test

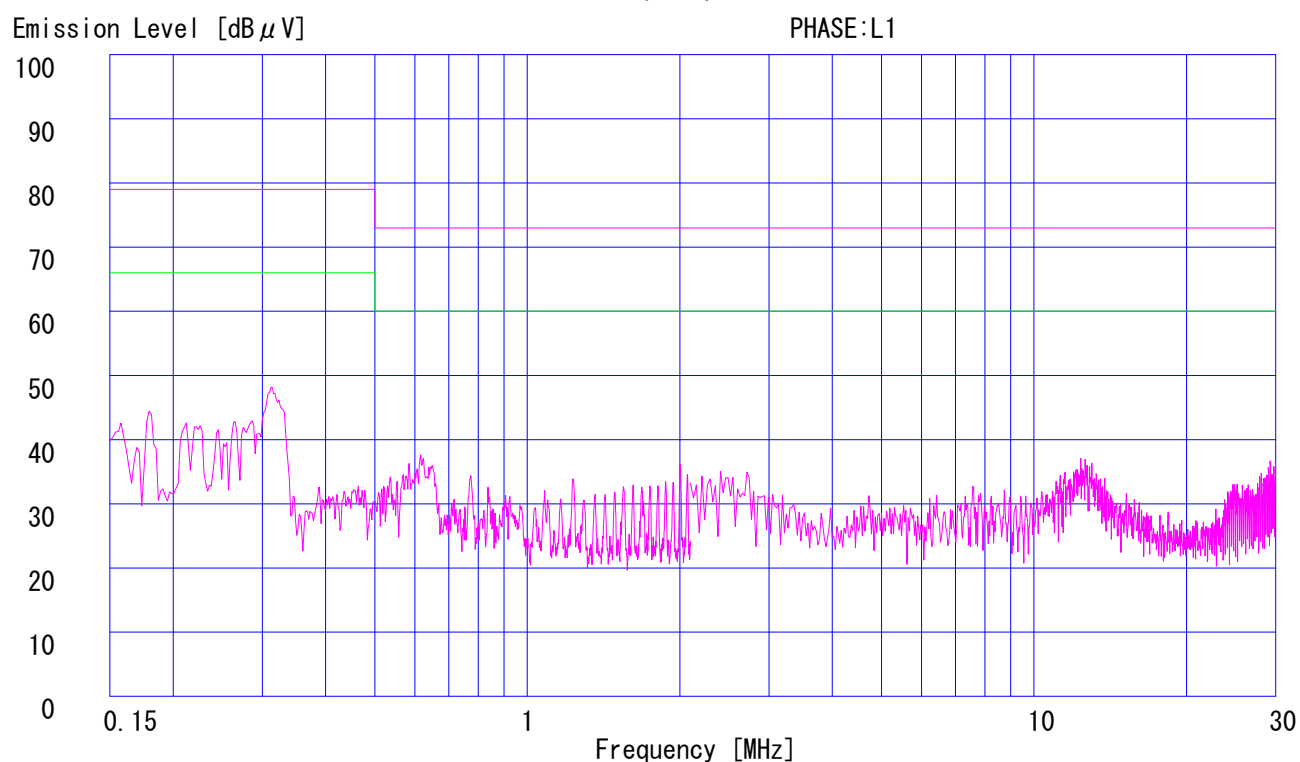
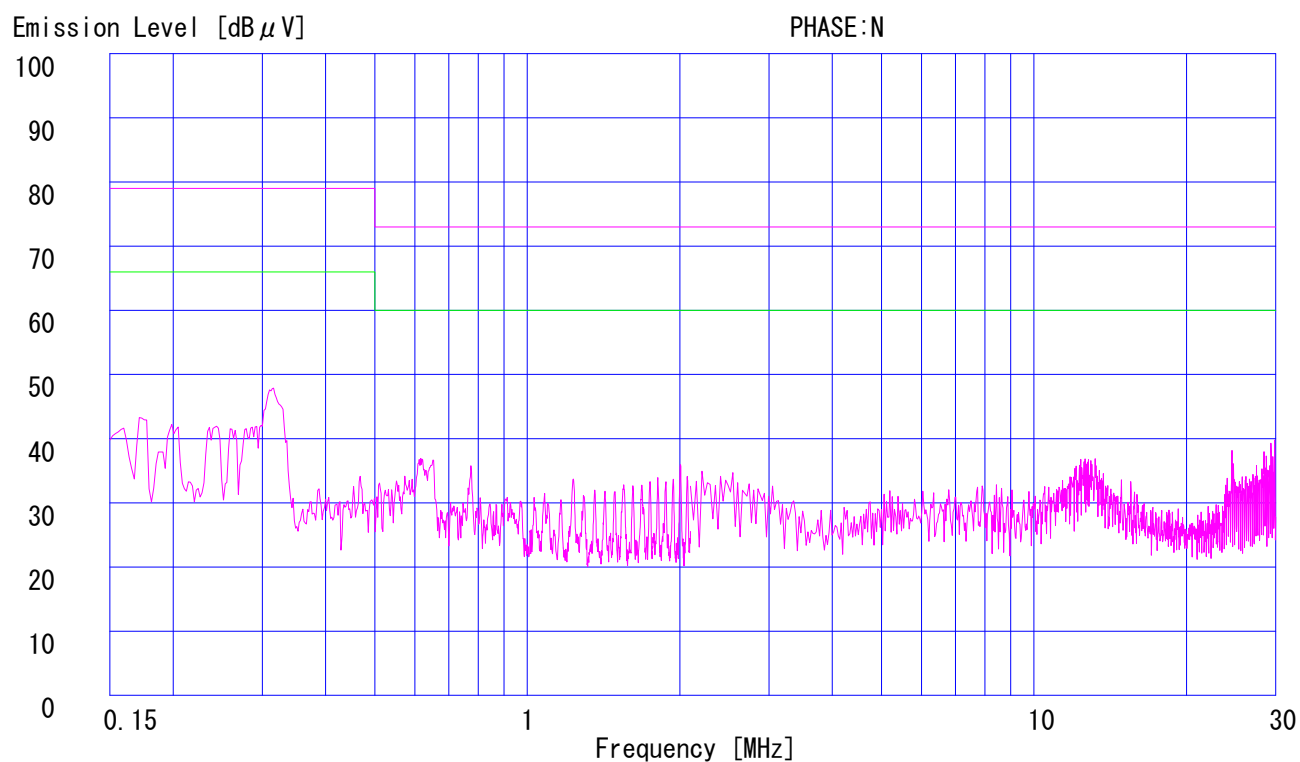
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Remarks : -
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Humidity : 41 %
Limit 1 : FCC Part15B CLASS A (CISPR)
Limit 2 : None

Engineer : Tsubasa Takayama



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Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
Serial No. : 5496900072700018 / 5496320101700014 / -
Power : AC120V/60Hz
Mode : IrDA+RS232C+Charge+Read
Remarks : -
Date : 3/7/2010
Phase : Single Phase
Temperature : 14 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A(CISPR)

Engineer : Tsubasa Takayama

No.	FREQ. [MHz]	READING (N)		READING (L1)		LISN FACTOR [dB]	CABLE LOSS [dB]	ATTEN. [dB]	RESULT		LIMITS		MARGIN	
		QP [dB μ V]	AV	QP [dB μ V]	AV				QP [dB]	AV [dB μ V]	QP [dB μ V]	AV [dB μ V]	QP [dB μ V]	AV [dB]
1.	0.1968	19.8	-	17.0	-	9.7	0.1	0.0	29.6	-	79.0	66.0	49.4	-
2.	0.3306	21.5	-	19.0	-	9.7	0.1	0.0	31.3	-	79.0	66.0	47.7	-
3.	0.4132	27.8	-	18.7	-	9.7	0.1	0.0	37.6	-	79.0	66.0	41.4	-
4.	0.7150	15.2	-	14.6	-	9.7	0.1	0.0	25.0	-	73.0	60.0	48.0	-
5.	0.8385	21.2	-	15.6	-	9.7	0.1	0.0	31.0	-	73.0	60.0	42.0	-
6.	4.2145	14.8	-	14.0	-	9.7	0.3	0.0	24.8	-	73.0	60.0	48.2	-
7.	10.8252	14.4	-	14.4	-	9.8	0.4	0.0	24.6	-	73.0	60.0	48.4	-

CALCULATION: READING + LISN FACTOR + CABLE LOSS + ATTEN.

Except for the above table: adequate margin data below the limits.

Data of Conducted Disturbance Test

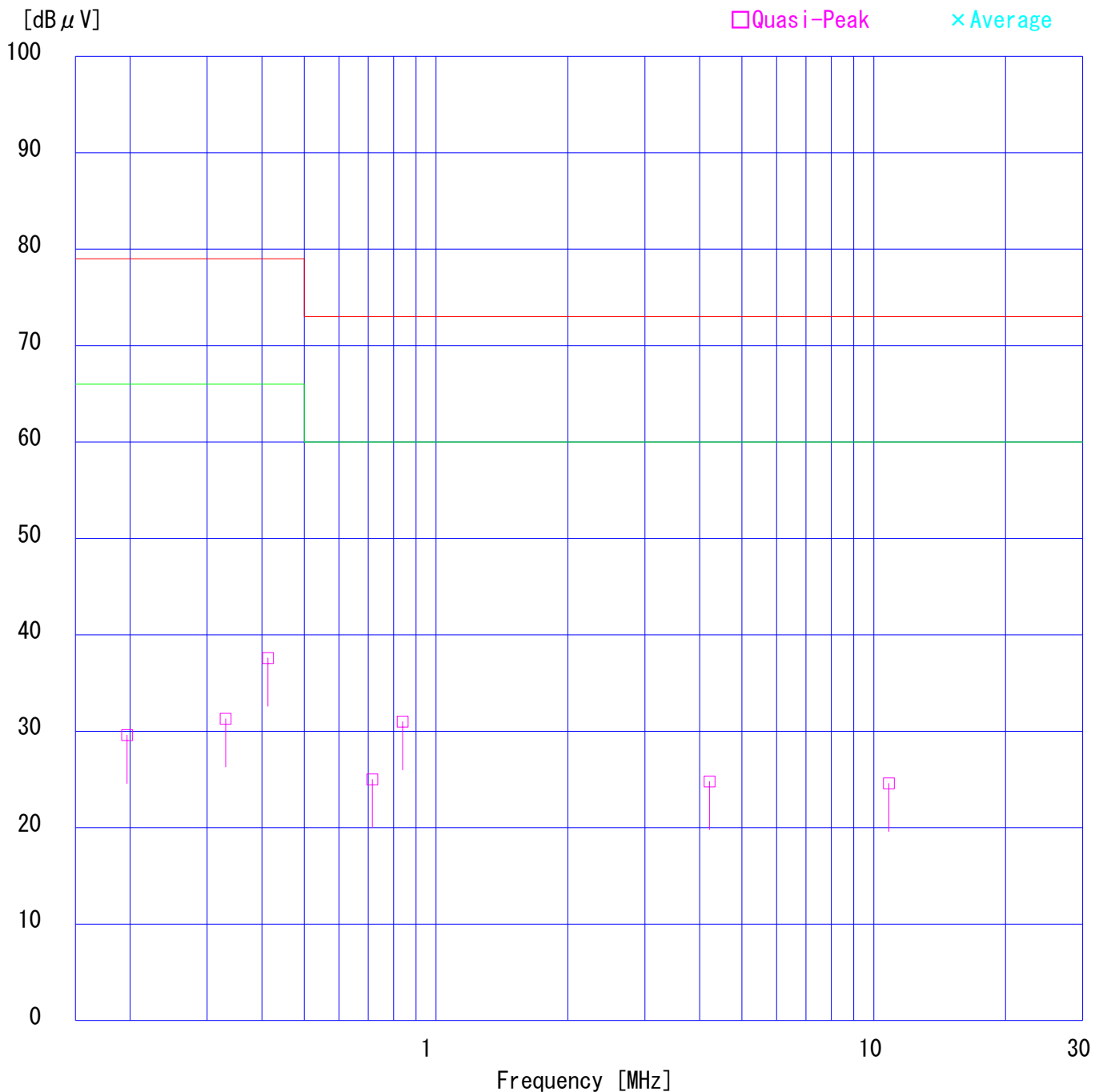
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Serial No. : 5496900072700018 / 5496320101700014 / -
Power : AC120V/60Hz
Mode : IrDA+RS232C+Charge+Read
Remarks : -
Date : 3/7/2010
Phase : Single Phase
Temperature : 14 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A (CISPR)

Engineer : Tsubasa Takayama



Data of Conducted Disturbance Test

UL Japan, Inc.

YOKOWA No.3 Shielded room

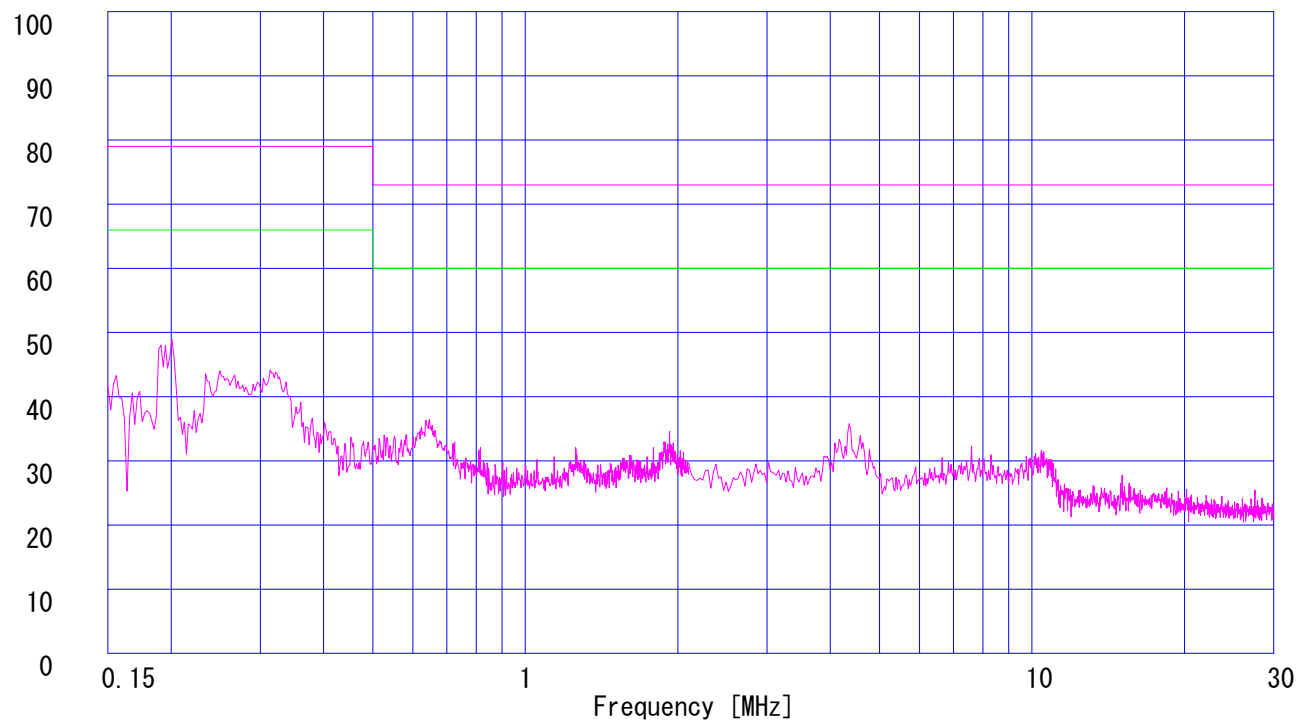
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Power : AC120V/60Hz
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Remarks : -
Date : 3/7/2010
Phase : Single Phase
Temperature : 14 °C
Humidity : 41 %
Limit 1 : FCC Part15B CLASS A(CISPR)
Limit 2 : None

Engineer : Tsubasa Takayama

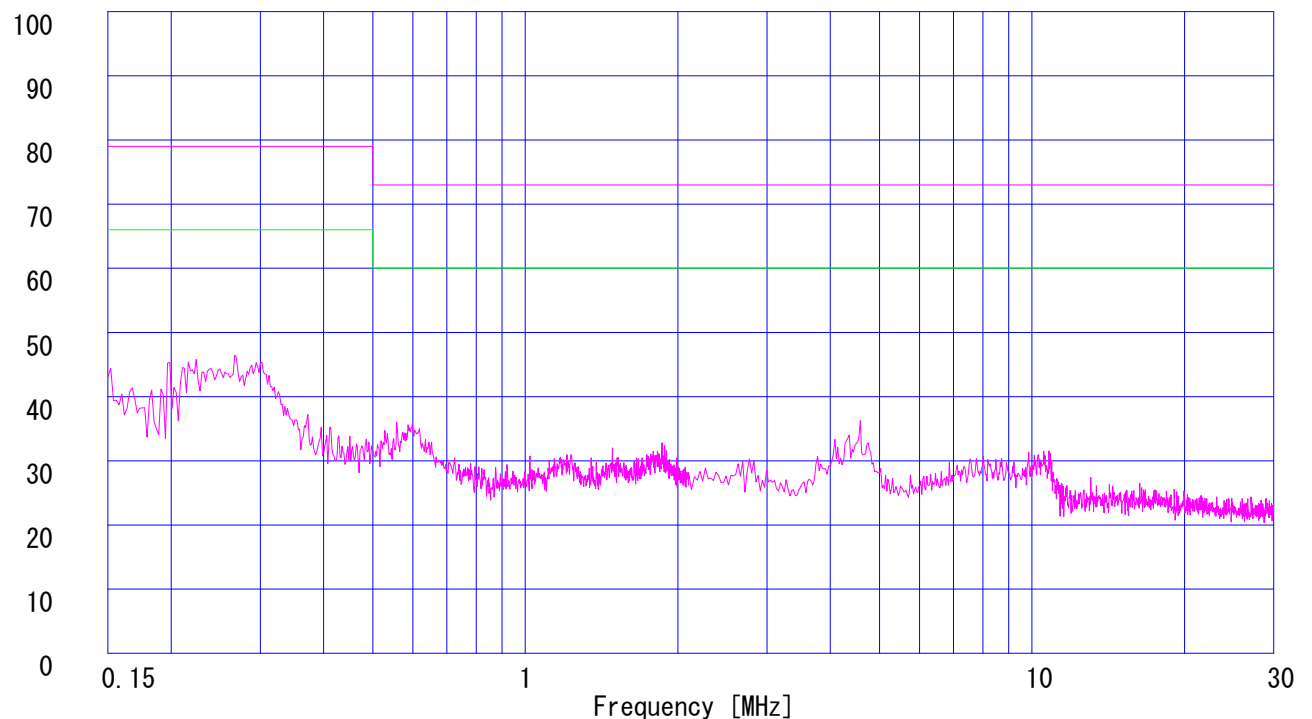
Emission Level [dB μ V]

PHASE:N



Emission Level [dB μ V]

PHASE:L1



Data of Radiated Disturbance Test

UL Japan, Inc.

YOKOWA No.3 Open area test site

Report No. : 30HE0045-YW

Applicant : DENSO WAVE INCORPORATED
 Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
 Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
 Serial No. : 5496900072700018 / 5496320101700014 / -
 Power : DC3.7V
 Mode : RS232C+Read
 Remarks : -
 Date : 3/7/2010
 Test Distance : 10 m
 Temperature : 15 °C
 Humidity : 41 %
 Limit : FCC Part15B CLASS A

Engineer : Tsubasa Takayama

No.	FREQ. [MHz]	ANT TYPE	READING		ANT FACTOR [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	ATTEN. [dB]	RESULT		LIMITS [dB μ V/m]	MARGIN	
			HOR [dB μ V]	VER [dB μ V]					HOR [dB μ V/m]	VER [dB μ V/m]		HOR [dB]	VER [dB]
1.	48.00	BB	26.4	33.3	11.6	28.1	0.7	5.9	16.5	23.4	39.0	22.5	15.6
2.	86.24	BB	28.5	27.2	7.5	27.9	1.0	5.9	15.0	13.7	39.0	24.0	25.3
3.	96.00	BB	27.2	29.5	9.4	28.1	1.1	5.9	15.5	17.8	43.5	28.0	25.7
4.	112.91	BB	28.8	32.2	12.0	28.1	1.2	5.9	19.8	23.2	43.5	23.7	20.3
5.	144.00	BB	28.3	29.1	14.5	28.0	1.4	5.9	22.1	22.9	43.5	21.4	20.6
6.	174.93	BB	32.5	34.3	15.9	27.9	1.6	5.9	28.0	29.8	43.5	15.5	13.7
7.	192.00	BB	28.8	26.4	16.5	27.9	1.7	5.9	25.0	22.6	43.5	18.5	20.9
8.	240.00	BB	31.6	26.9	17.2	27.6	1.9	5.9	29.0	24.3	46.4	17.4	22.1
9.	288.00	BB	33.4	32.9	19.0	27.4	2.1	5.9	33.0	32.5	46.4	13.4	13.9
10.	336.00	BB	35.7	34.5	16.6	27.4	2.3	2.9	30.1	28.9	46.4	16.3	17.5
11.	350.00	BB	30.8	28.6	17.0	27.4	2.3	2.9	25.6	23.4	46.4	20.8	23.0
12.	384.00	BB	35.6	30.2	18.1	27.5	2.5	2.9	31.6	26.2	46.4	14.8	20.2
13.	399.87	BB	33.1	27.7	18.6	27.5	2.5	2.9	29.6	24.2	46.4	16.8	22.2
14.	432.00	BB	41.9	31.4	18.9	27.5	2.7	2.9	38.9	28.4	46.4	7.5	18.0
15.	450.00	BB	27.8	26.4	19.1	27.6	2.7	2.9	24.9	23.5	46.4	21.5	22.9
16.	480.00	BB	35.6	30.5	19.4	27.6	2.8	2.9	33.1	28.0	46.4	13.3	18.4
17.	528.00	BB	38.4	31.5	19.7	27.6	3.0	2.9	36.4	29.5	46.4	10.0	16.9
18.	576.00	BB	29.6	30.5	19.9	27.5	3.2	2.9	28.1	29.0	46.4	18.3	17.4
19.	672.00	BB	26.1	25.4	20.9	27.3	3.4	2.9	26.0	25.3	46.4	20.4	21.1
20.	768.00	BB	25.9	25.6	22.1	27.2	3.6	2.9	27.3	27.0	46.4	19.1	19.4

CALCULATION: READING + ANT.FACTOR + CABLE LOSS - AMP.GAIN + ATTEN.

Except for the above table : adequate margin data below the limits.

ANT TYPE : 30-299.99MHz Biconical, 300.00-1000MHz Logperideic

Data of Radiated Disturbance Test

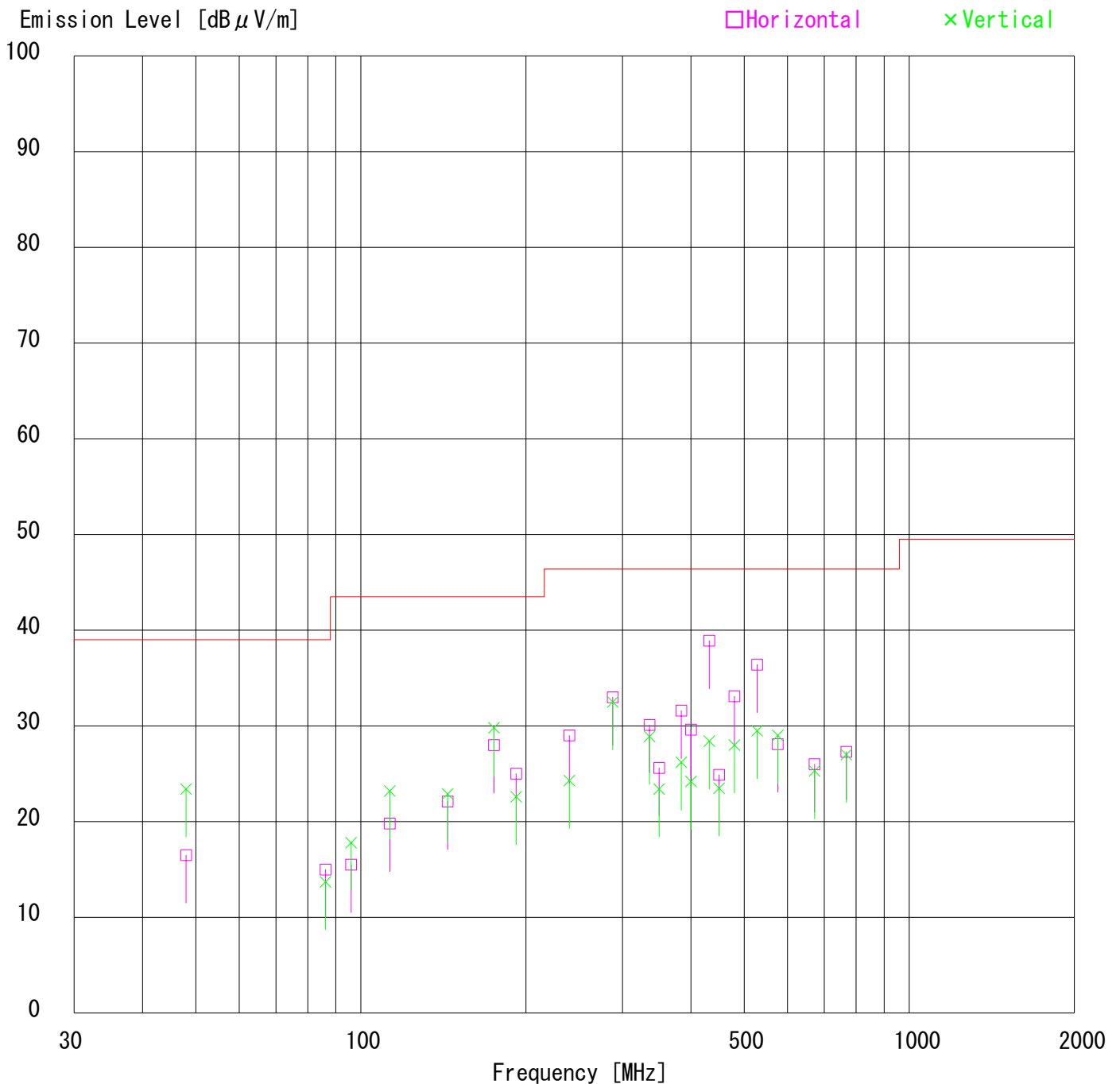
UL Japan, Inc.

YOKOWA No.3 Open area test site

Report No. : 30HE0045-YW

Applicant : DENSO WAVE INCORPORATED
Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
Serial No. : 5496900072700018 / 5496320101700014 / -
Power : DC3.7V
Mode : RS232C+Read
Remarks : -
Date : 3/7/2010
Test Distance : 10 m
Temperature : 15 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A

Engineer : Tsubasa Takayama



Data of Radiated Disturbance Test

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Serial No. : 5496900072700018 / 5496320101700014 / -
Power : DC3.7V
Mode : RS232C+Read
Remarks : -
Date : 3/7/2010
Test Distance : 10 m
Temperature : 15 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A(Average Limit / Upper 1GHz)

Engineer : Tsubasa Takayama

No.	FREQ. [MHz]	ANT TYPE	READING		ANT FACTOR [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	ATTEN. [dB]	RESULT		LIMITS [dB μ V/m]	MARGIN	
			HOR [dB μ V]	VER [dB μ V]					HOR [dB μ V/m]	VER [dB μ V/m]		HOR [dB]	VER [dB]
1.	1008.00	BB	34.8	35.1	24.3	39.5	2.6	0.0	22.2	22.5	49.5	27.3	27.0
2.	1440.00	BB	34.8	34.4	25.4	39.2	3.0	0.0	24.0	23.6	49.5	25.5	25.9
3.	1584.00	BB	34.4	34.5	25.7	39.1	3.1	0.0	24.1	24.2	49.5	25.4	25.3
4.	1968.00	BB	33.6	33.9	26.5	38.8	3.5	0.0	24.8	25.1	49.5	24.7	24.4

CALCULATION: READING + ANT.FACTOR + CABLE LOSS - AMP.GAIN + ATTEN.

Except for the above table : adequate margin data below the limits.

ANT TYPE : 1GHz-2GHz Horn

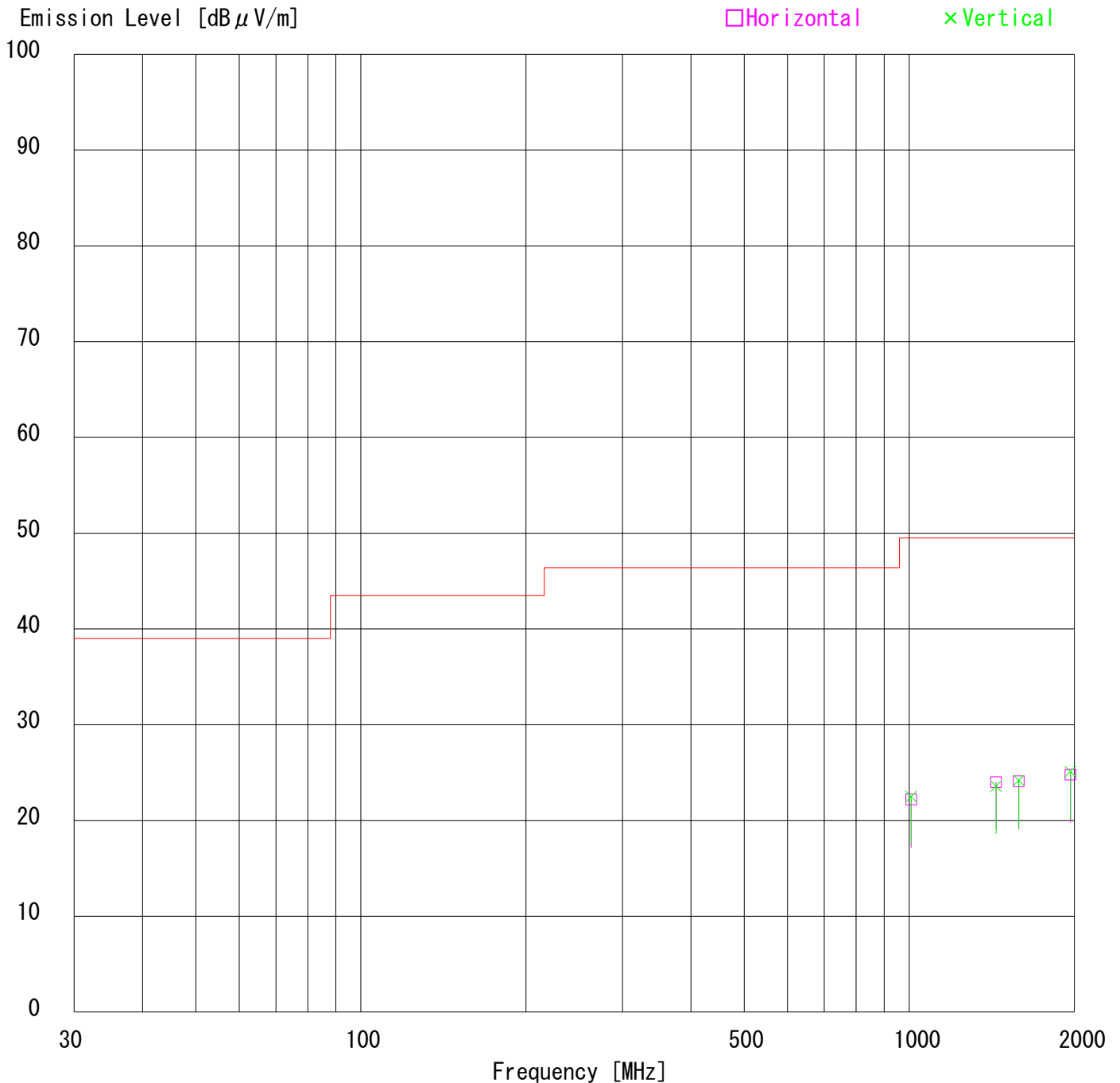
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Power : DC3.7V
Mode : RS232C+Read
Remarks : -
Date : 3/7/2010
Test Distance : 10 m
Temperature : 15 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A(Average Limit / Upper 1GHz)
Engineer : Tsubasa Takayama



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Remarks : -
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Engineer : Tsubasa Takayama

No.	FREQ. [MHz]	ANT TYPE	READING		ANT FACTOR [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	ATTEN. [dB]	RESULT		LIMITS [dB μ V/m]	MARGIN	
			HOR [dB μ V]	VER [dB μ V]					HOR [dB μ V/m]	VER [dB μ V/m]		HOR [dB]	VER [dB]
1.	1008.00	BB	46.7	48.1	24.3	39.5	2.6	0.0	34.1	35.5	69.5	35.4	34.0
2.	1440.00	BB	47.1	46.9	25.4	39.2	3.0	0.0	36.3	36.1	69.5	33.2	33.4
3.	1584.00	BB	46.1	46.2	25.7	39.1	3.1	0.0	35.8	35.9	69.5	33.7	33.6
4.	1968.00	BB	46.4	46.8	26.5	38.8	3.5	0.0	37.6	38.0	69.5	31.9	31.5

CALCULATION: READING + ANT.FACTOR + CABLE LOSS - AMP.GAIN + ATTEN.

Except for the above table : adequate margin data below the limits.

ANT TYPE : 1GHz-2GHz Horn

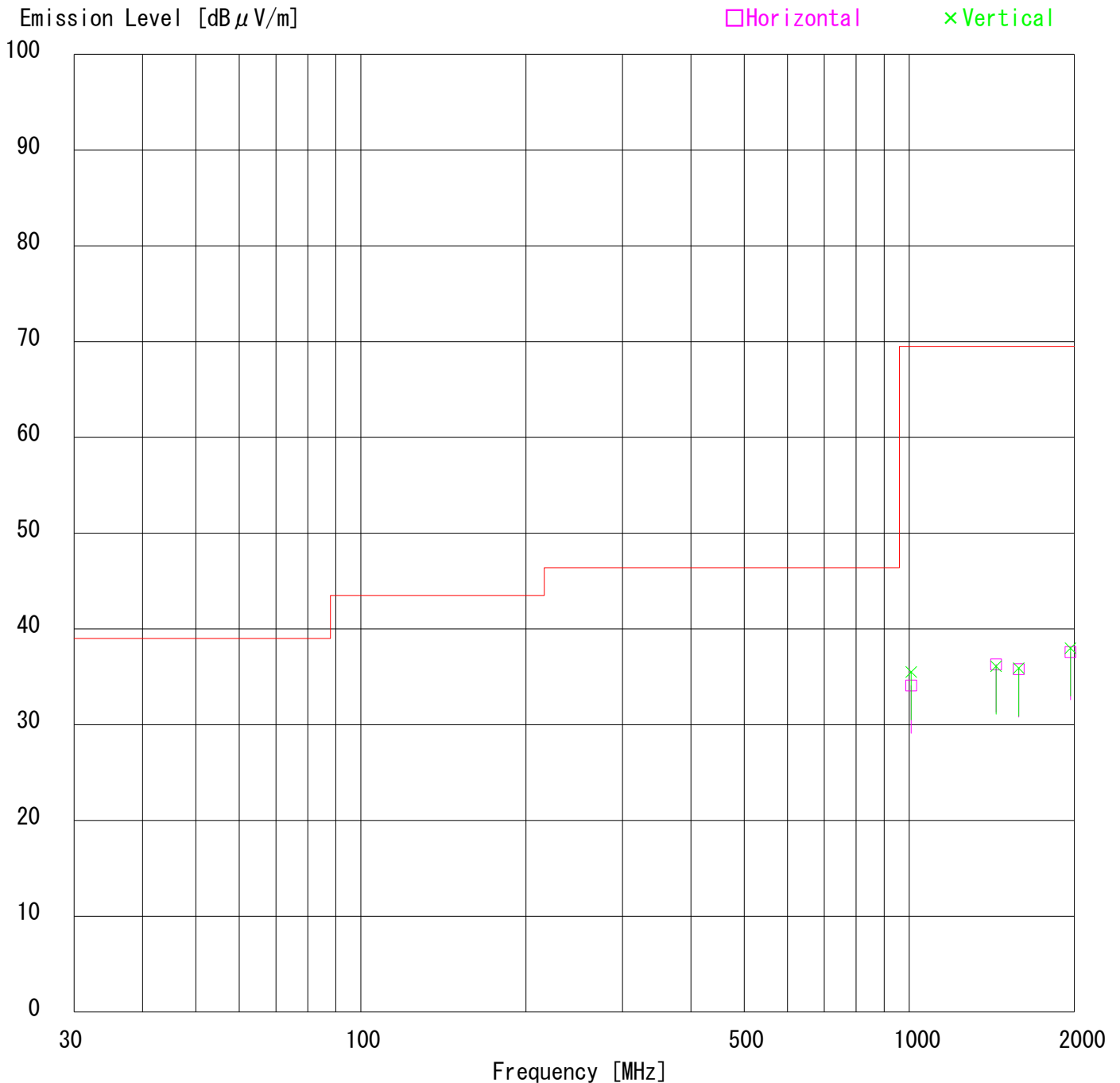
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 Remarks : -
 Date : 3/7/2010
 Test Distance : 10 m
 Temperature : 15 °C
 Humidity : 41 %
 Limit : FCC Part15B CLASS A

Engineer : Tsubasa Takayama

No.	FREQ. [MHz]	ANT TYPE	READING		ANT FACTOR [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	ATTEN. [dB]	RESULT		LIMITS [dB μ V/m]	MARGIN	
			HOR [dB μ V]	VER [dB μ V]					HOR [dB μ V/m]	VER [dB μ V/m]		HOR [dB]	VER [dB]
1.	32.12	BB	25.6	31.0	16.3	28.2	0.7	5.9	20.3	25.7	39.0	18.7	13.3
2.	48.00	BB	27.7	31.6	11.6	28.1	0.7	5.9	17.8	21.7	39.0	21.2	17.3
3.	86.24	BB	26.9	27.8	7.5	27.9	1.0	5.9	13.4	14.3	39.0	25.6	24.7
4.	96.00	BB	28.6	35.8	9.4	28.1	1.1	5.9	16.9	24.1	43.5	26.6	19.4
5.	112.91	BB	28.0	17.6	12.0	28.1	1.2	5.9	19.0	8.6	43.5	24.5	34.9
6.	144.00	BB	27.5	28.3	14.5	28.0	1.4	5.9	21.3	22.1	43.5	22.2	21.4
7.	192.00	BB	28.9	32.8	16.5	27.9	1.7	5.9	25.1	29.0	43.5	18.4	14.5
8.	240.00	BB	31.1	28.9	17.2	27.6	1.9	5.9	28.5	26.3	46.4	17.9	20.1
9.	288.00	BB	34.7	38.9	19.0	27.4	2.1	5.9	34.3	38.5	46.4	12.1	7.9
10.	336.00	BB	36.0	35.4	16.6	27.4	2.3	2.9	30.4	29.8	46.4	16.0	16.6
11.	350.00	BB	30.6	28.9	17.0	27.4	2.3	2.9	25.4	23.7	46.4	21.0	22.7
12.	384.00	BB	29.1	28.0	18.1	27.5	2.5	2.9	25.1	24.0	46.4	21.3	22.4
13.	400.00	BB	29.7	28.0	18.6	27.5	2.6	2.9	26.3	24.6	46.4	20.1	21.8
14.	432.00	BB	31.5	30.6	18.9	27.5	2.7	2.9	28.5	27.6	46.4	17.9	18.8
15.	450.00	BB	26.5	26.4	19.1	27.6	2.7	2.9	23.6	23.5	46.4	22.8	22.9
16.	480.00	BB	30.0	29.2	19.4	27.6	2.8	2.9	27.5	26.7	46.4	18.9	19.7
17.	528.00	BB	31.7	28.1	19.7	27.6	3.0	2.9	29.7	26.1	46.4	16.7	20.3
18.	576.00	BB	28.9	29.9	19.9	27.5	3.2	2.9	27.4	28.4	46.4	19.0	18.0
19.	624.00	BB	28.3	25.5	20.3	27.4	3.3	2.9	27.4	24.6	46.4	19.0	21.8
20.	672.00	BB	25.7	25.6	20.9	27.3	3.4	2.9	25.6	25.5	46.4	20.8	20.9
21.	768.00	BB	26.8	25.6	22.1	27.2	3.6	2.9	28.2	27.0	46.4	18.2	19.4

CALCULATION: READING + ANT.FACTOR + CABLE LOSS - AMP.GAIN + ATTEN.

Except for the above table : adequate margin data below the limits.

ANT TYPE : 30-299.99MHz Biconical, 300.00-1000MHz Logperiodic

Data of Radiated Disturbance Test

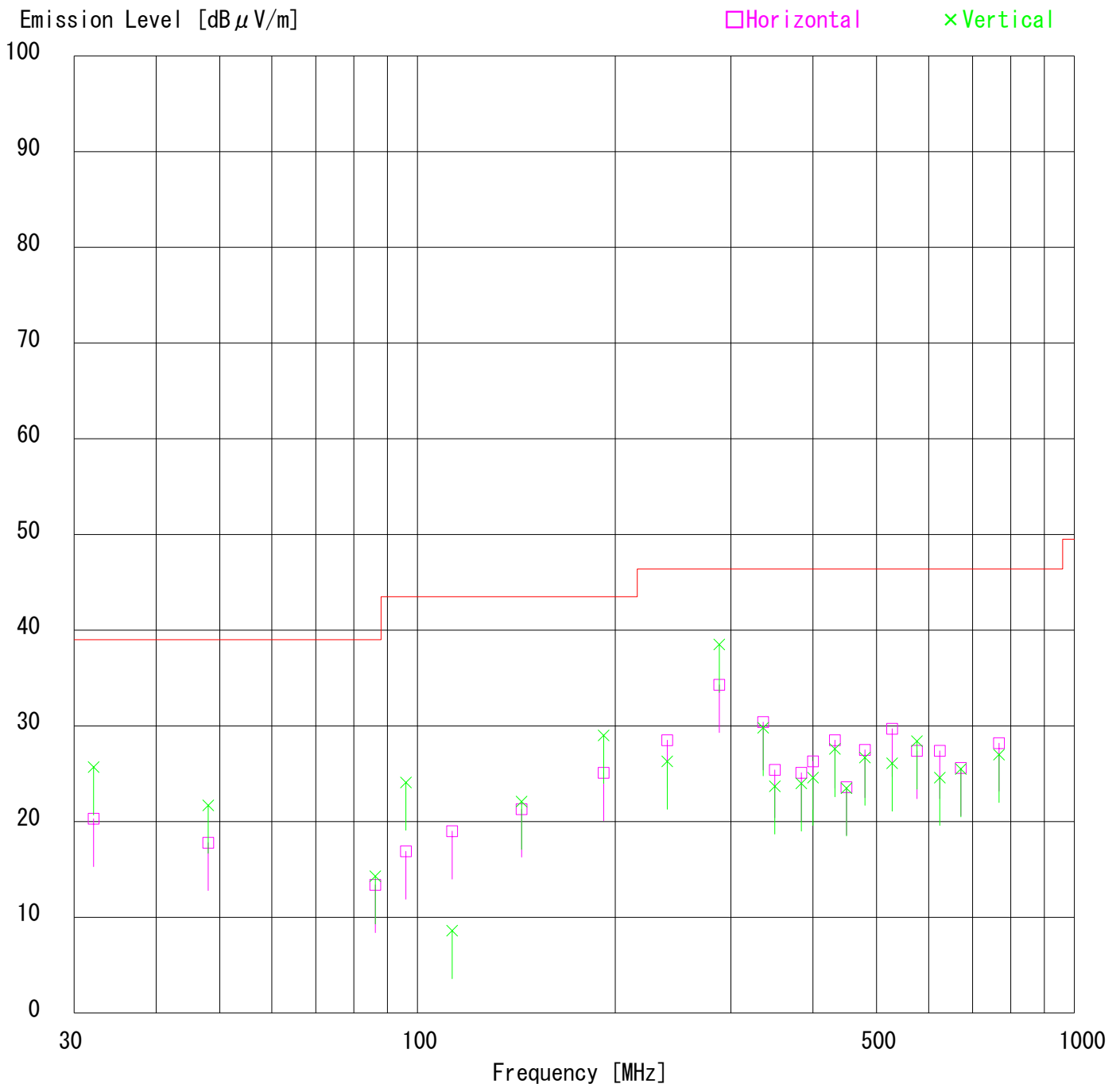
UL Japan, Inc.

YOKOWA No.3 Open area test site

Report No. : 30HE0045-YW

Applicant : DENSO WAVE INCORPORATED
Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
Serial No. : 5496900072700018 / 5496320101700014 / -
Power : AC120V/60Hz
Mode : IrDA+RS232C+Charge+Read
Remarks : -
Date : 3/7/2010
Test Distance : 10 m
Temperature : 15 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A

Engineer : Tsubasa Takayama



Data of Radiated Disturbance Test

UL Japan, Inc.

YOKOWA No.3 Open area test site

Report No. : 30HE0045-YW

Applicant : DENSO WAVE INCORPORATED
 Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
 Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
 Serial No. : 5496900072700018 / 5496320101700014 / -
 Power : AC120V/60Hz
 Mode : IrDA+RS232C+Charge+Read
 Remarks : -
 Date : 3/7/2010
 Test Distance : 10 m
 Temperature : 15 °C
 Humidity : 41 %
 Limit : FCC Part15B CLASS A(Average Limit / Upper 1GHz)

Engineer : Tsubasa Takayama

No.	FREQ. [MHz]	ANT TYPE	READING		ANT FACTOR [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	ATTEN. [dB]	RESULT		LIMITS [dB μ V/m]	MARGIN	
			HOR [dB μ V]	VER [dB μ V]					HOR [dB μ V/m]	VER [dB μ V/m]		HOR [dB]	VER [dB]
1.	1200.14	BB	36.1	37.0	24.8	39.4	2.8	0.0	24.3	25.2	49.5	25.2	24.3
2.	1392.00	BB	33.9	33.9	25.3	39.2	3.0	0.0	23.0	23.0	49.5	26.5	26.5
3.	1680.00	BB	34.0	34.2	25.9	39.0	3.2	0.0	24.1	24.3	49.5	25.4	25.2
4.	1776.00	BB	34.5	33.6	26.1	38.9	3.3	0.0	25.0	24.1	49.5	24.5	25.4
5.	1920.00	BB	35.6	33.1	26.4	38.8	3.5	0.0	26.7	24.2	49.5	22.8	25.3

CALCULATION: READING + ANT.FACTOR + CABLE LOSS - AMP.GAIN + ATTEN.

Except for the above table : adequate margin data below the limits.

ANT TYPE : 1GHz-2GHz Horn

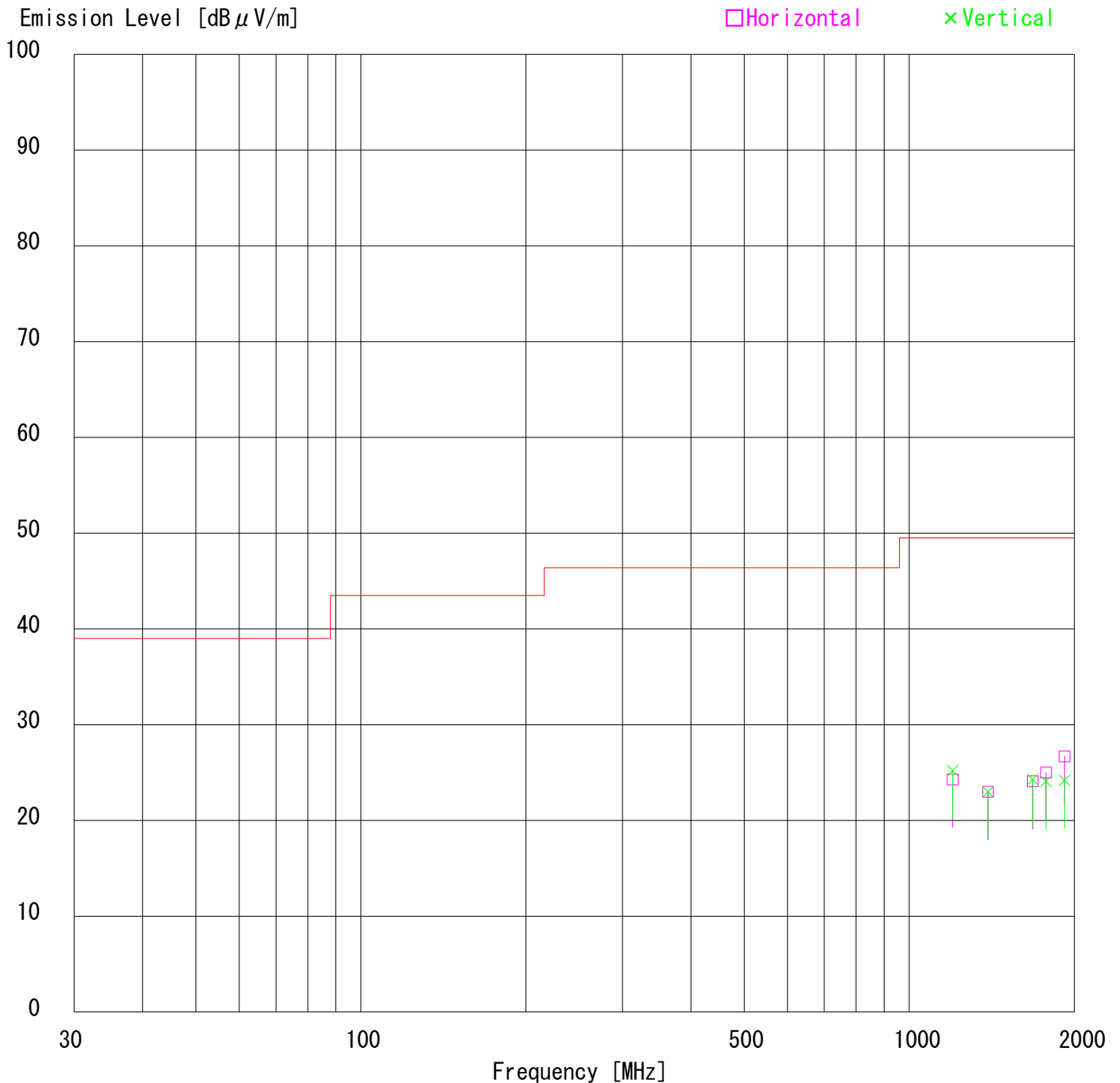
Data of Radiated Disturbance Test

UL Japan, Inc.

YOKOWA No.3 Open area test site

Report No. : 30HE0045-YW

Applicant : DENSO WAVE INCORPORATED
Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
Serial No. : 5496900072700018 / 5496320101700014 / -
Power : AC120V/60Hz
Mode : IrDA+RS232C+Charge+Read
Remarks : -
Date : 3/7/2010
Test Distance : 10 m
Temperature : 15 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A(Average Limit / Upper 1GHz)
Engineer : Tsubasa Takayama



Data of Radiated Disturbance Test

UL Japan, Inc.

YOKOWA No.3 Open area test site

Report No. : 30HE0045-YW

Applicant : DENSO WAVE INCORPORATED
 Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
 Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
 Serial No. : 5496900072700018 / 5496320101700014 / -
 Power : AC120V/60Hz
 Mode : IrDA+RS232C+Charge+Read
 Remarks : -
 Date : 3/7/2010
 Test Distance : 10 m
 Temperature : 15 °C
 Humidity : 41 %
 Limit : FCC Part15B CLASS A(Peak Limit / Upper 1GHz)

Engineer : Tsubasa Takayama

No.	FREQ. [MHz]	ANT TYPE	READING		ANT FACTOR [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	ATTEN. [dB]	RESULT		LIMITS [dB μ V/m]	MARGIN	
			HOR [dB μ V]	VER [dB μ V]					HOR [dB μ V/m]	VER [dB μ V/m]		HOR [dB]	VER [dB]
1.	1200.14	BB	48.4	48.4	24.8	39.4	2.8	0.0	36.6	36.6	69.5	32.9	32.9
2.	1392.00	BB	46.4	46.7	25.3	39.2	3.0	0.0	35.5	35.8	69.5	34.0	33.7
3.	1680.00	BB	45.6	47.3	25.9	39.0	3.2	0.0	35.7	37.4	69.5	33.8	32.1
4.	1776.00	BB	46.7	46.6	26.1	38.9	3.3	0.0	37.2	37.1	69.5	32.3	32.4
5.	1920.00	BB	47.3	46.3	26.4	38.8	3.5	0.0	38.4	37.4	69.5	31.1	32.1

CALCULATION: READING + ANT.FACTOR + CABLE LOSS - AMP.GAIN + ATTEN.

Except for the above table : adequate margin data below the limits.

ANT TYPE : 1GHz-2GHz Horn

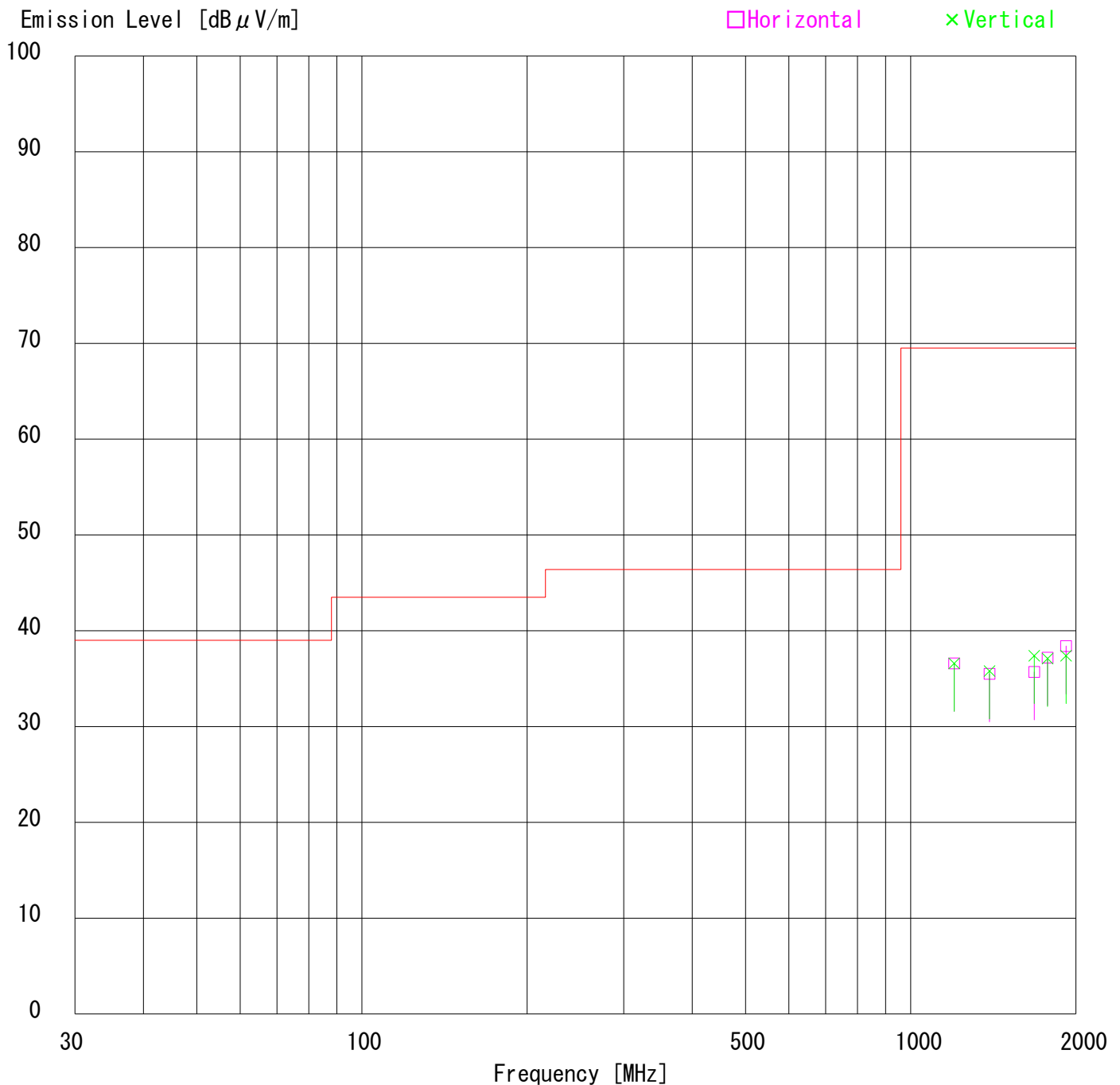
Data of Radiated Disturbance Test

UL Japan, Inc.

YOKOWA No.3 Open area test site

Report No. : 30HE0045-YW

Applicant : DENSO WAVE INCORPORATED
Type of Equipment : 2D Code Handy Terminal / Communication Unit / AC Adapter
Model No. : BHT-604QWB / CU-601 / AD2-2005/3000
Serial No. : 5496900072700018 / 5496320101700014 / -
Power : AC120V/60Hz
Mode : IrDA+RS232C+Charge+Read
Remarks : -
Date : 3/7/2010
Test Distance : 10 m
Temperature : 15 °C
Humidity : 41 %
Limit : FCC Part15B CLASS A(Peak Limit / Upper 1GHz)
Engineer : Tsubasa Takayama



APPENDIX 3 Test Instruments

EMI test equipment

Control No.	Instrument	Manufacturer	Model No	Serial No	Test Item	Calibration Date * Interval(month)
SA-06	Spectrum Analyzer	Advantest	R3273	110501566	CE, RE	2009/12/02 * 12
AF-01	Pre Amplifier	Hewlett Packard	8447D	2443A04060	RE	2009/03/26 * 12
AT-27	Attenuator	Anritsu	MP721A	6200543688	RE	2009/07/28 * 12
AT-09	Attenuator	Anritsu	MP721B	M03235	RE	2009/08/18 * 12
BA-06	Biconical Antenna	Schwarzbeck	BBA9106	1523	RE	2010/01/23 * 12
LA-11	Logperiodic Antenna	Schwarzbeck	USLP9143	363	RE	2009/06/13 * 12
TR-10	Test Receiver	Rohde & Schwarz	ESCI	100768	CE, RE	2009/06/23 * 12
CC-30RC	Yokowa No.3 open coaxial(0.01-1000MHz)	Suhner	CC-31,CC-32,CC-34,CC-35,CC-36,C C-37,SW-31,SW-32	YO0301	RE	2009/03/26 * 12
YOATS-03(NSA)	Open area test site	JSE	3m, 10m	3	RE	2009/05/31 * 12
CUST-YW-RE	Software for Radiated Emission	ULJ	-	-	RE	-
LS-13	LISN (AMN)	Rohde & Schwarz	ENV216	101058	CE(EUT)	2009/11/02 * 12
CC-3S	Yokowa No.3 shield coaxial(0.01-1000MHz)	UL Japan	CC-34,CC-35,CC-37,CC-38,SW-31,S W-32	YS0301	CE	2009/03/26 * 12
CUST-YW-CE	Software for Conducted Emission	ULJ	-	-	CE	-
OS-07	Digital Humidity Indicator	SATO	PC-5000TRH- II	05A06	RE	2009/01/13 * 24
OS-11	Digital Humidity Indicator	SATO	PC-5000TRH	B-11	CE	2008/04/03 * 24
DM-03	Tester	SANWA	PC500	7019229	CE, RE	2009/06/08 * 12
YJM-05	Measure	PROMART	EN1955	-	CE, RE	-
SC-03	Search Coil	UL Japan	-	-	RE	-
HA-06	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9120 D	9120D-683	RE	2009/06/15 * 12
CC-C3	Microwave Cable	Suhner	-	-	RE	2009/10/06 * 12
AF-07	Pre Amplifier	Agilent	HP8449B	3008A01673	RE	2009/03/11 * 12

The expiration date of the calibration is the end of the expired month .

As for some calibrations performed after the tested dates , those test equipment have been controlled by means of an unbroken chains of calibrations .

All equipment is calibrated with traceable calibrations . Each calibration is traceable to the national or international standards .

Test Item :

CE: Conducted emission,

RE: Radiated emission,