

APPENDIX 2: Data of EMI test

Conducted Emission
ANT1 Tx, Ch: Low(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
 Date : 2008/03/14

Company	: Sony Computer Entertainment Inc.	Report No.	: 28GE0238-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CECHE01	Temp./Humi.	: 24 deg. C. / 36%
Serial No.	: 520100600	Operator	: Takumi Shimada

Mode / Remarks : BT, DH5, Tx 2402MHz, Ant1

LIMIT : FCC15.207 OP
 FCC15.207 AV

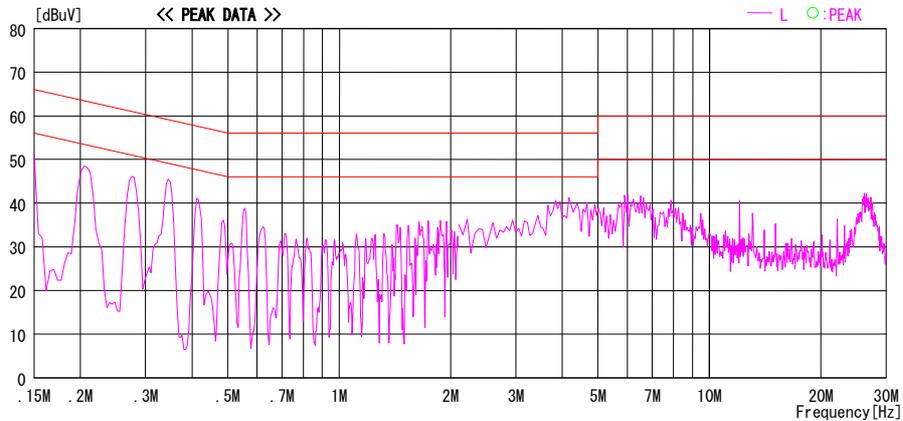
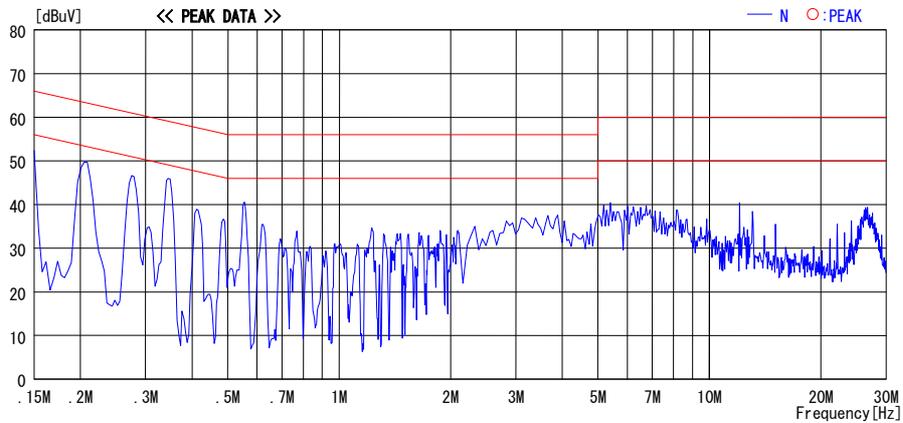


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table: adequate margin data below the limits.

UL Japan, Inc.
Head Office EMC Lab.
 4383-326 Asama-cho, Ise-shi, Mie-ken 516-0021 JAPAN
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 Facsimile : +81 596 24 8124

Conducted Emission
ANT1 Tx, Ch: Mid(DH5)

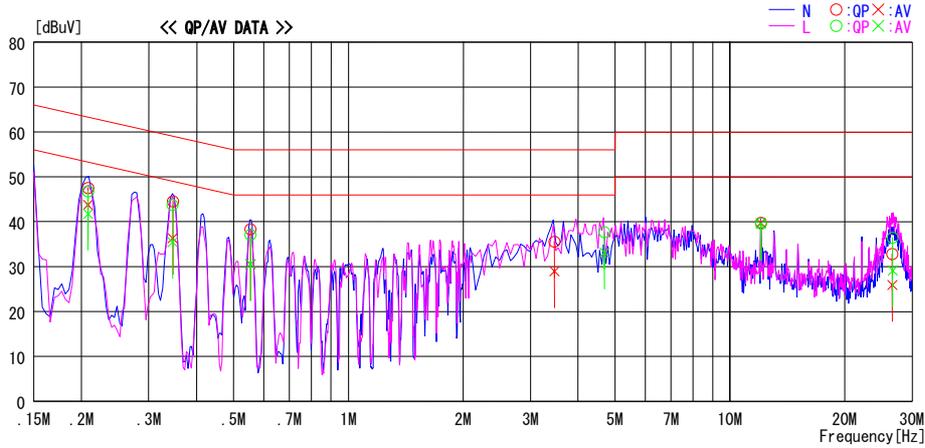
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/14

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECH01 Temp./Humi. : 24 deg.C. / 36%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, DH5, Tx 2441MHz, Ant1

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor [dB]	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.20776	47.3	43.5	0.3	47.6	43.8	63.3	53.3	15.7	9.5	N
0.34669	44.2	36.1	0.3	44.5	36.4	59.0	49.0	14.5	12.7	N
0.55392	38.0	30.3	0.3	38.3	30.6	56.0	46.0	17.7	15.5	N
3.46588	35.0	28.3	0.6	35.6	28.9	56.0	46.0	20.4	17.1	N
12.05222	38.6	38.5	1.2	39.8	39.7	60.0	50.0	20.2	10.3	N
26.64590	30.9	24.0	1.9	32.8	25.9	60.0	50.0	27.2	24.1	N
0.20804	46.5	41.5	0.3	46.8	41.8	63.3	53.3	16.5	11.5	L
0.34626	43.5	35.1	0.3	43.8	35.4	59.1	49.1	15.3	13.7	L
0.55436	36.8	30.3	0.3	37.1	30.6	56.0	46.0	18.9	15.4	L
4.69330	37.0	32.4	0.7	37.7	33.1	56.0	46.0	18.3	12.9	L
12.05216	38.4	38.3	1.2	39.6	39.5	60.0	50.0	20.4	10.5	L
26.70590	34.6	27.3	1.9	36.5	29.2	60.0	50.0	23.5	20.8	L

CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
Except for the above table: adequate margin data below the limits.

*The test result is rounded off to one or two decimal places, so some differences might be observed.

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Conducted Emission
ANT1 Tx, Ch: High(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
 Date : 2008/03/14

Company	: Sony Computer Entertainment Inc.	Report No.	: 28GE0238-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CECHE01	Temp./Humi.	: 24 deg. C. / 36%
Serial No.	: 520100600	Operator	: Takumi Shimada

Mode / Remarks : BT, DH5, Tx 2480MHz, Ant1

LIMIT : FCC15.207 QP
FCC15.207 AV

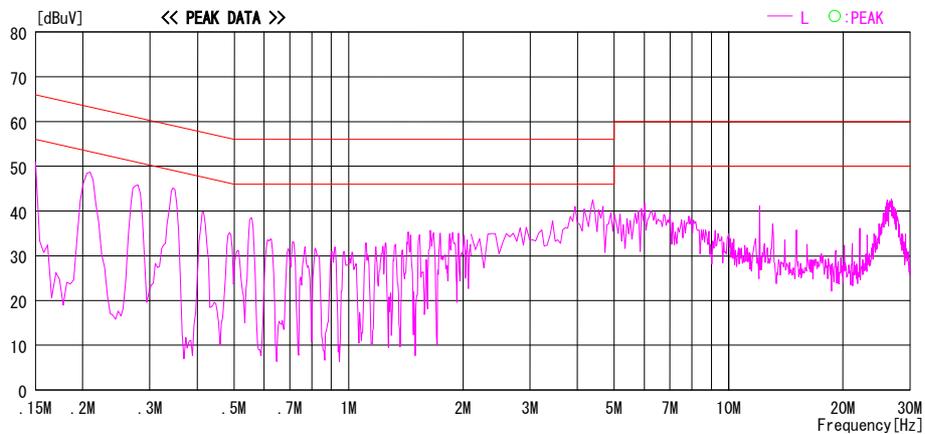
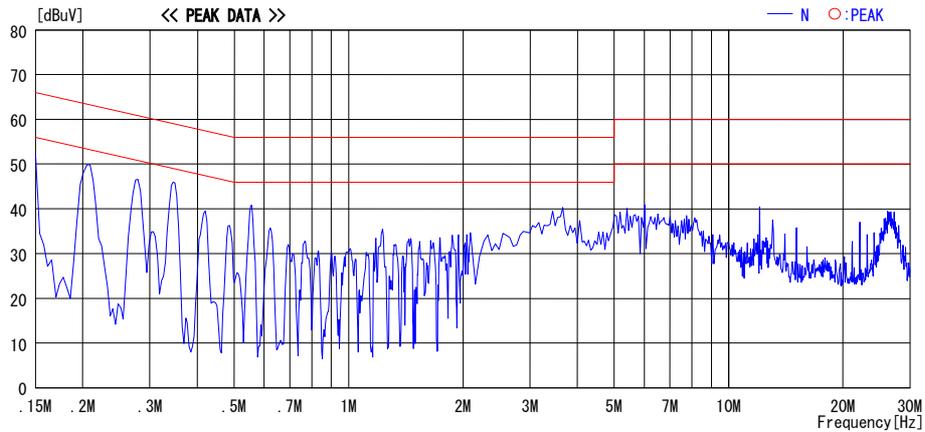


CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table: adequate margin data below the limits.

Conducted Emission
ANT2 Tx, Ch: Low(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
 Date : 2008/03/14

Company	: Sony Computer Entertainment Inc.	Report No.	: 28GE0238-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CECH01	Temp./Humi.	: 24 deg.C. / 36%
Serial No.	: 520100600	Operator	: Takumi Shimada

Mode / Remarks : BT, DH5, Tx 2402MHz, Ant2

LIMIT : FCC15.207 QP
 FCC15.207 AV

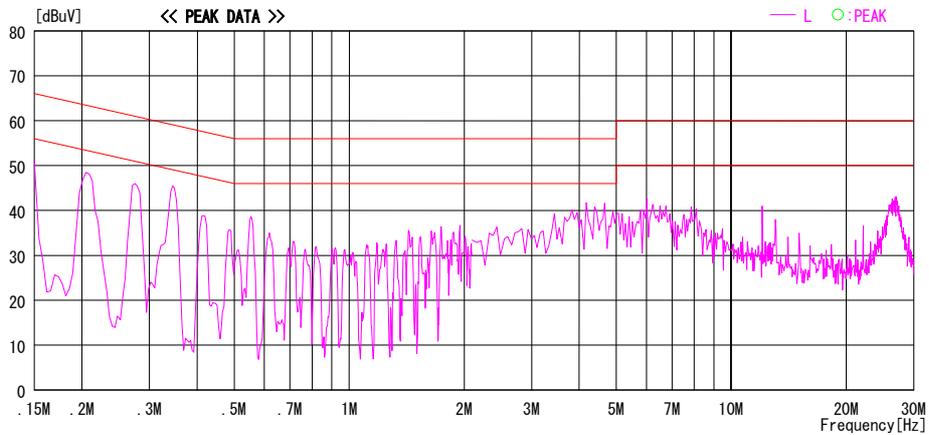
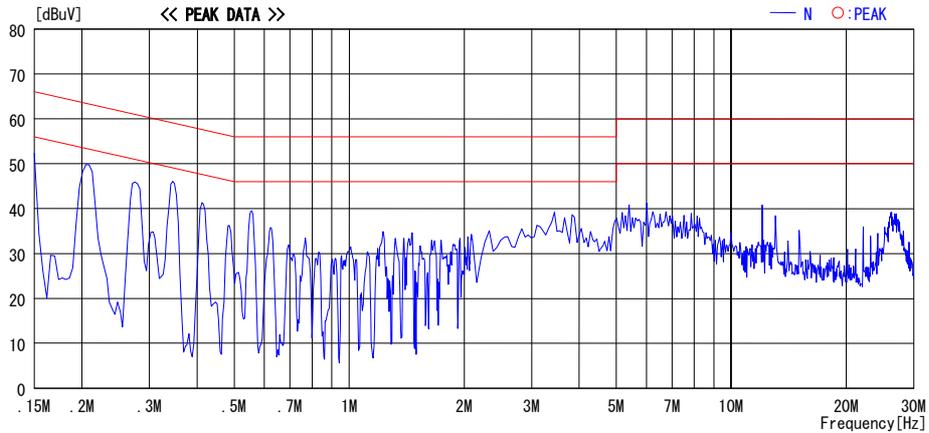


CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table: adequate margin data below the limits.

Conducted Emission
ANT2 Tx, Ch: Mid(DH5)

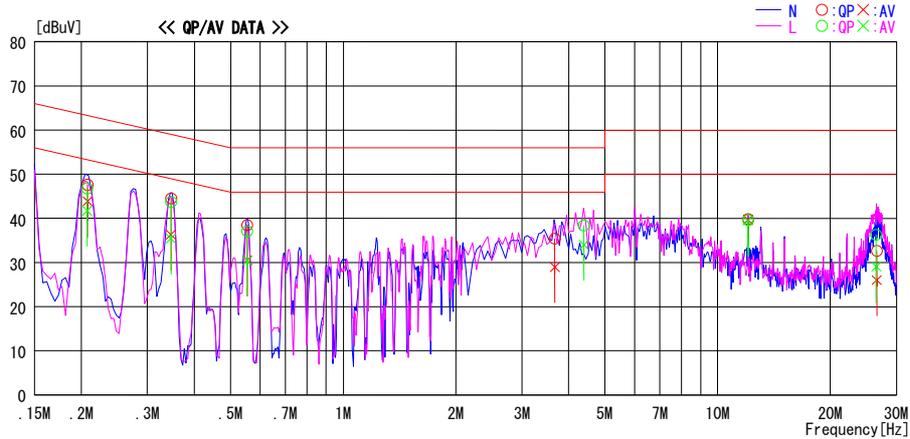
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/14

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHE01 Temp./Humi. : 24 deg. C. / 36%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, DH5, Tx 2441MHz, Ant2

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.20756	47.3	43.5	0.3	47.6	43.8	63.3	53.3	15.7	9.5	N
0.34664	44.2	36.0	0.3	44.5	36.3	59.0	49.0	14.5	12.7	N
0.55434	38.2	30.2	0.3	38.5	30.5	56.0	46.0	17.5	15.5	N
3.67380	34.8	28.4	0.6	35.4	29.0	56.0	46.0	20.6	17.0	N
12.05248	38.6	38.4	1.2	39.8	39.6	60.0	50.0	20.2	10.4	N
26.59799	30.8	24.1	1.9	32.7	26.0	60.0	50.0	27.4	24.0	N
0.20700	46.5	41.5	0.3	46.8	41.8	63.3	53.3	16.5	11.5	L
0.34678	43.5	35.1	0.3	43.8	35.4	59.0	49.0	15.2	13.6	L
0.55426	36.8	30.2	0.3	37.1	30.5	56.0	46.0	18.9	15.5	L
4.38856	37.7	33.3	0.7	38.4	34.0	56.0	46.0	17.6	12.0	L
12.05172	38.4	38.3	1.2	39.6	39.5	60.0	50.0	20.4	10.5	L
26.50799	34.4	27.1	1.9	36.3	29.0	60.0	50.0	23.7	21.0	L

CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
Except for the above table: adequate margin data below the limits.

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Conducted Emission
ANT2 Tx, Ch: High(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
Date : 2008/03/14

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECH01 Temp./Humi. : 24 deg. C. / 36%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, DH5, Tx 2480MHz, Ant2

LIMIT : FCC15.207 QP
FCC15.207 AV

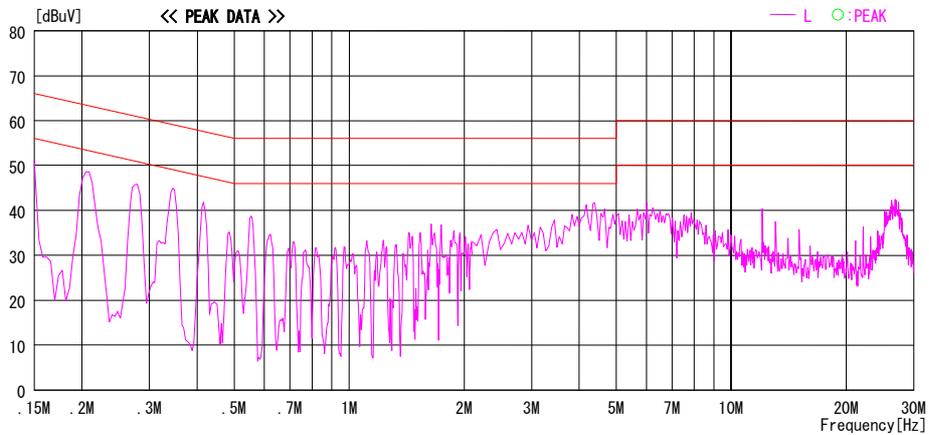
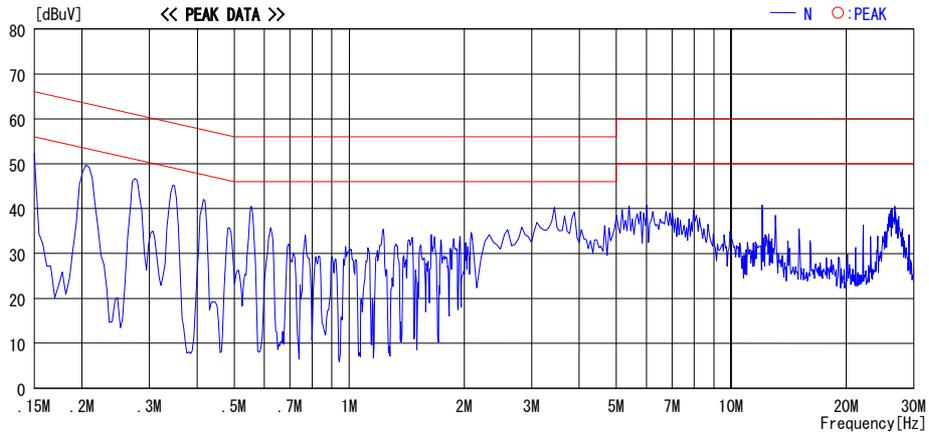


CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
Except for the above table: adequate margin data below the limits.

Conducted Emission
ANT1 Tx, Ch: Low(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
 Date : 2008/03/14

Company	: Sony Computer Entertainment Inc.	Report No.	: 28GE0238-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CECHE01	Temp./Humi.	: 24 deg. C. / 36%
Serial No.	: 520100600	Operator	: Takumi Shimada

Mode / Remarks : BT, 3DH5, Tx 2402MHz, Ant1

LIMIT : FCC15.207 QP
 FCC15.207 AV

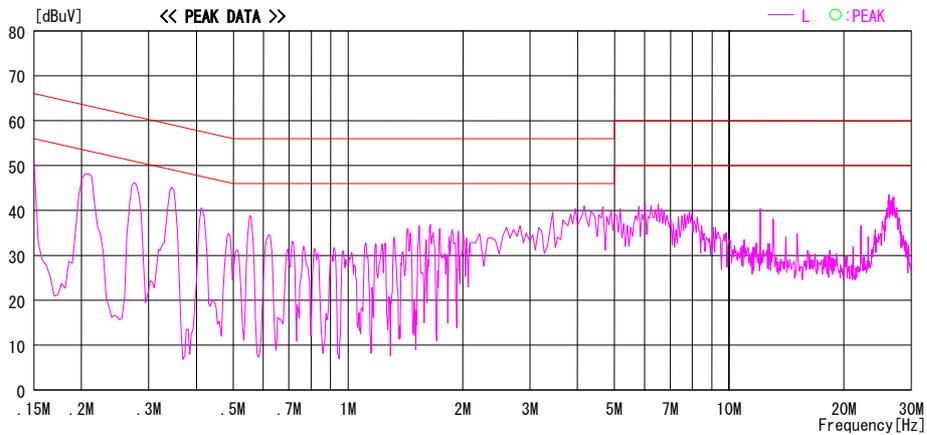
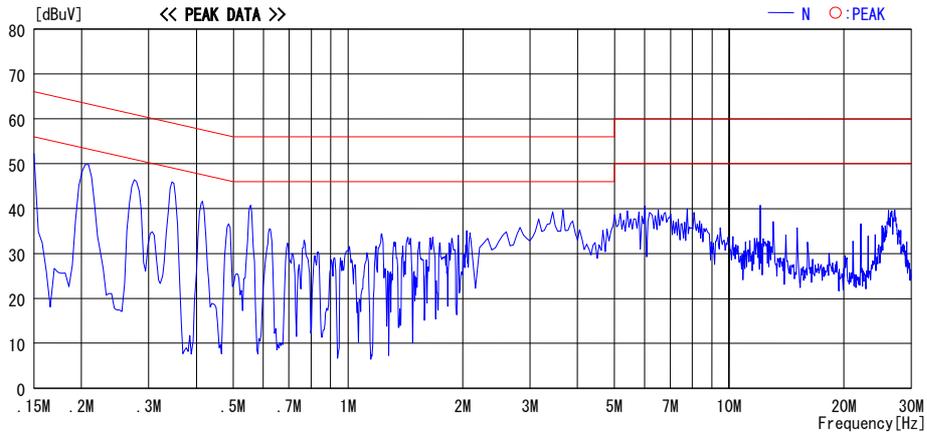


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (L ISN LOSS+CABLE LOSS)
 Except for the above table: adequate margin data below the limits.

Conducted Emission
ANT1 Tx, Ch: Mid(3DH5)

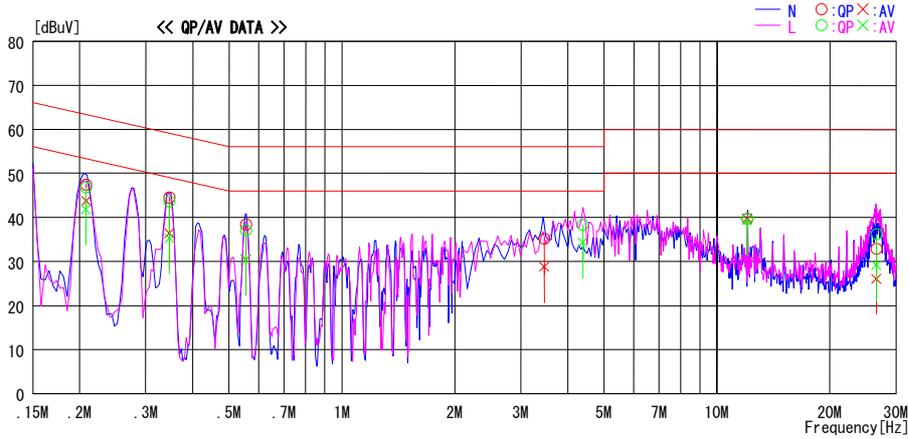
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/14

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHE01 Temp./Humi. : 24 deg.C. / 36%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, 3DH5, Tx 2441MHz, Ant1

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.20808	47.2	43.4	0.3	47.5	43.7	63.3	53.3	15.8	9.6	N
0.34663	44.2	36.1	0.3	44.5	36.4	59.0	49.0	14.5	12.6	N
0.55492	38.1	30.1	0.3	38.4	30.4	56.0	46.0	17.6	15.6	N
3.46406	34.6	28.2	0.6	35.2	28.8	56.0	46.0	20.8	17.2	N
12.05212	38.6	38.5	1.2	39.8	39.7	60.0	50.0	20.2	10.3	N
26.61856	31.0	24.2	1.9	32.9	26.1	60.0	50.0	27.1	23.9	N
0.20785	46.5	41.5	0.3	46.8	41.8	63.3	53.3	16.5	11.5	L
0.34721	43.4	35.0	0.3	43.7	35.3	59.0	49.0	15.4	13.7	L
0.55444	36.8	30.2	0.3	37.1	30.5	56.0	46.0	18.9	15.5	L
4.38776	37.6	33.6	0.7	38.3	34.3	56.0	46.0	17.7	11.7	L
12.05160	38.5	38.2	1.2	39.7	39.4	60.0	50.0	20.3	10.6	L
26.61816	34.3	27.2	1.9	36.2	29.1	60.0	50.0	23.8	20.9	L

CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
Except for the above table: adequate margin data below the limits.

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Conducted Emission
ANT1 Tx, Ch: High(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
 Date : 2008/03/14

Company	: Sony Computer Entertainment Inc.	Report No.	: 28GE0238-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CECHE01	Temp./Humi.	: 24 deg. C. / 36%
Serial No.	: 520100600	Operator	: Takumi Shimada

Mode / Remarks : BT, 3DH5, Tx 2480MHz, Ant1

LIMIT : FCC15.207 QP
 FCC15.207 AV

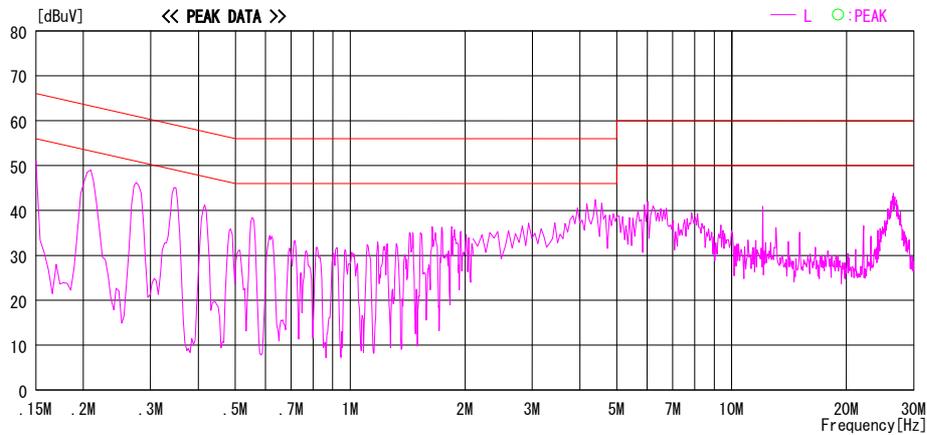
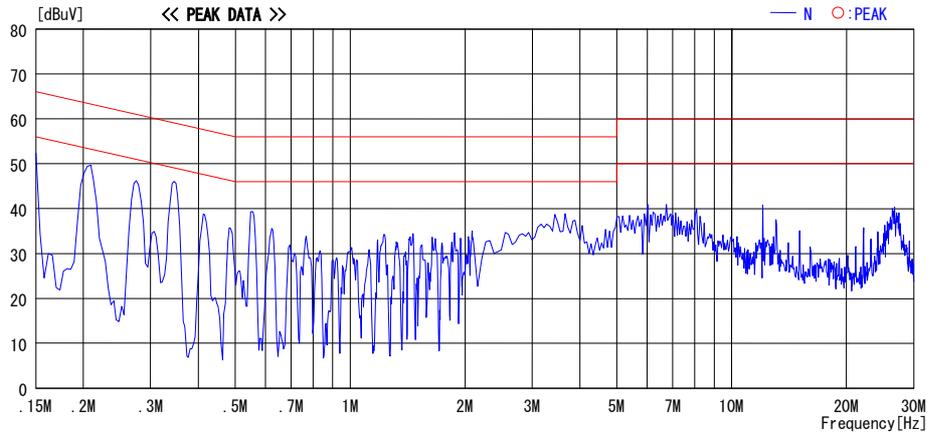


CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT [dBuV] = READING [dBuV] + C. F [dB] (L ISN LOSS + CABLE LOSS)
 Except for the above table: adequate margin data below the limits.

Conducted Emission
ANT2 Tx, Ch: Low(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/14

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHE01 Temp./Humi. : 24 deg. C. / 36%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, 3DH5, Tx 2402MHz, Ant2

LIMIT : FCC15.207 QP
FCC15.207 AV

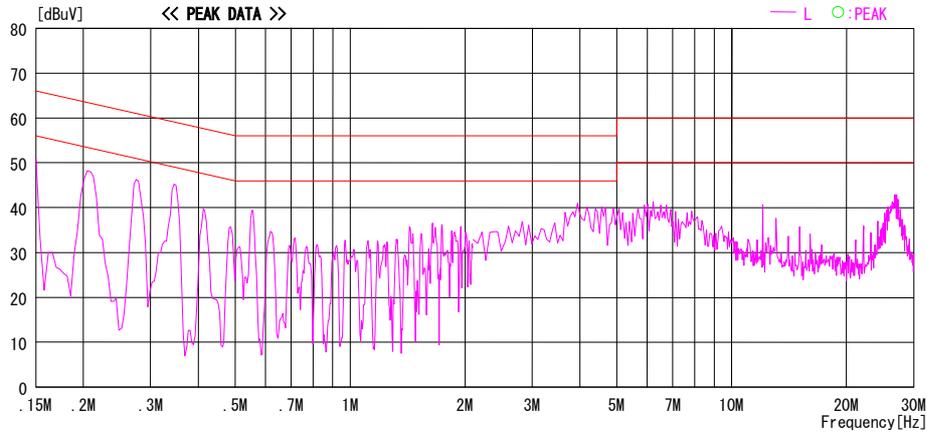
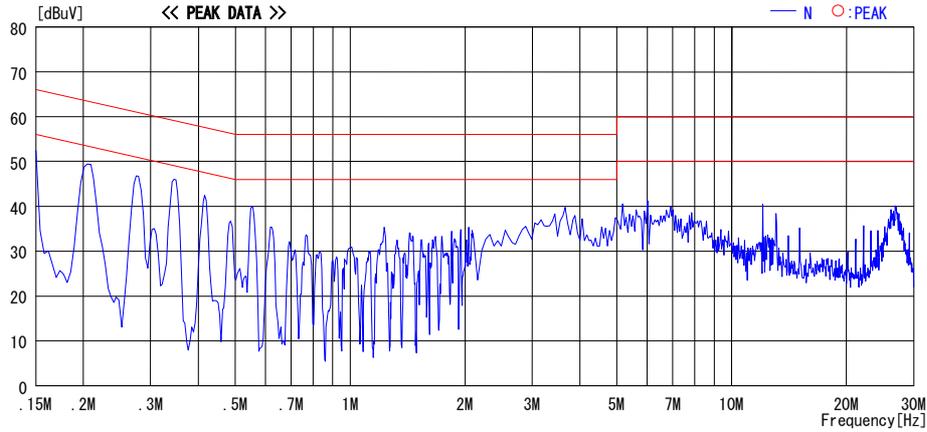


CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT [dBuV] = READING [dBuV] + C. F [dB] (LISN LOSS + CABLE LOSS)
Except for the above table: adequate margin data below the limits.

Conducted Emission
ANT2 Tx, Ch: Mid(3DH5)

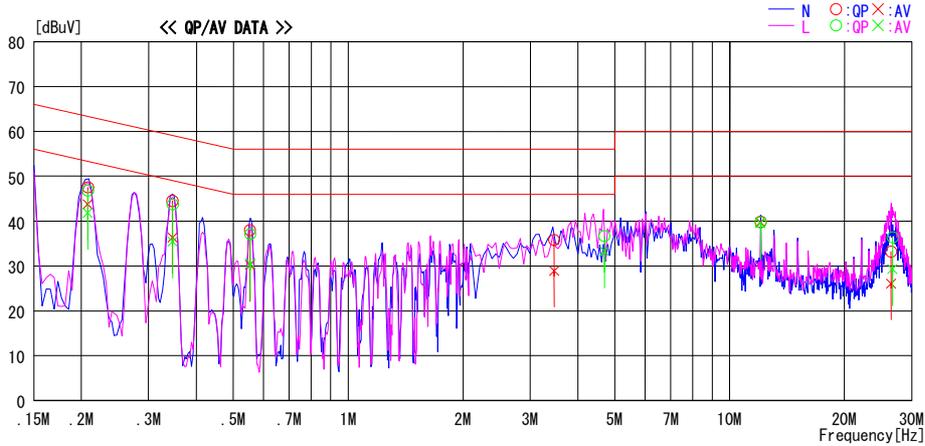
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Mode / Remarks : BT, 3DH5, Tx 2441MHz, Ant2

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.20779	47.2	43.5	0.3	47.5	43.8	63.3	53.3	15.8	9.5	N
0.34642	44.2	36.1	0.3	44.5	36.4	59.0	49.0	14.5	12.7	N
0.55304	37.7	29.9	0.3	38.0	30.2	56.0	46.0	18.0	15.8	N
3.46556	35.2	28.3	0.6	35.8	28.9	56.0	46.0	20.2	17.1	N
12.05233	38.7	38.5	1.2	39.9	39.7	60.0	50.0	20.1	10.3	N
26.49440	31.3	24.2	1.9	33.2	26.1	60.0	50.0	26.8	23.9	N
0.20782	46.5	41.5	0.3	46.8	41.8	63.3	53.3	16.5	11.5	L
0.34672	43.5	35.1	0.3	43.8	35.4	59.0	49.0	15.2	13.6	L
0.55408	36.8	30.2	0.3	37.1	30.5	56.0	46.0	18.9	15.5	L
4.69388	36.0	32.6	0.7	36.7	33.3	56.0	46.0	19.3	12.8	L
12.05192	38.6	38.4	1.2	39.8	39.6	60.0	50.0	20.2	10.4	L
26.72020	34.5	27.4	1.9	36.4	29.3	60.0	50.0	23.6	20.7	L

CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT [dBuV] = READING [dBuV] + C. F [dB] (L ISN LOSS + CABLE LOSS)
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Facsimile : +81 596 24 8124

Conducted Emission
ANT2 Tx, Ch: High(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
 Date : 2008/03/14

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Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CECHE01	Temp./Humi.	: 24 deg. C. / 36%
Serial No.	: 520100600	Operator	: Takumi Shimada

Mode / Remarks : BT, 3DH5, Tx 2480MHz, Ant2

LIMIT : FCC15.207 QP
 FCC15.207 AV

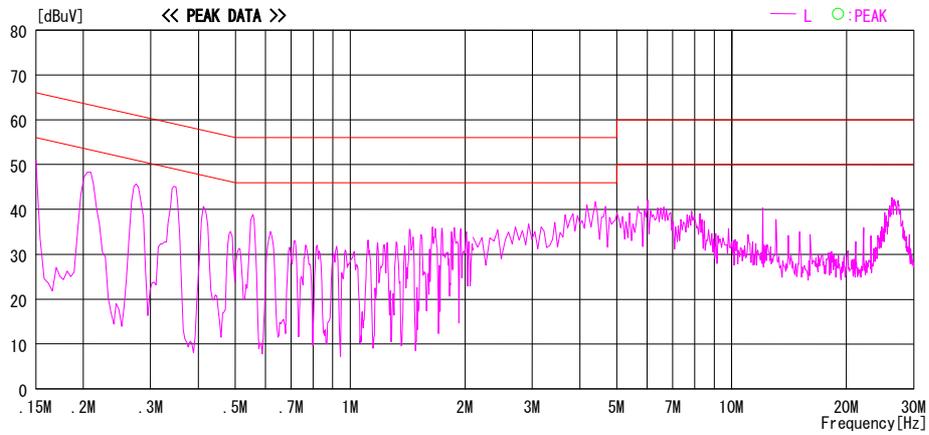
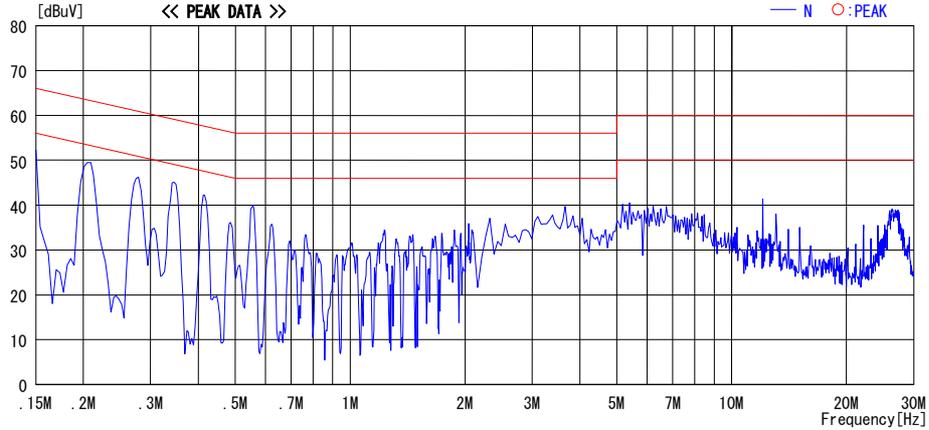


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 Except for the above table: adequate margin data below the limits.

Conducted Emission
ANT1 Rx, Ch: Mid

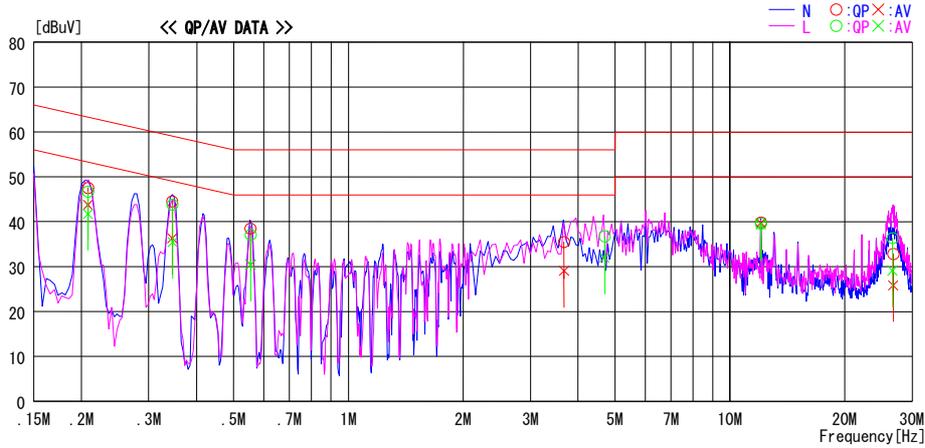
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/14

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECH01 Temp./Humi. : 24 deg.C. / 36%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, Rx 2441MHz, Ant1

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor [dB]	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.20770	47.3	43.5	0.3	47.6	43.8	63.3	53.3	15.8	9.5	N
0.34539	44.2	36.1	0.3	44.5	36.4	59.1	49.1	14.6	12.8	N
0.55424	38.2	30.1	0.3	38.5	30.4	56.0	46.0	17.5	15.6	N
3.67310	34.9	28.4	0.6	35.5	29.0	56.0	46.0	20.5	17.0	N
12.05212	38.6	38.5	1.2	39.8	39.7	60.0	50.0	20.2	10.3	N
26.79880	30.9	23.9	1.9	32.8	25.8	60.0	50.0	27.2	24.2	N
0.20768	46.5	41.5	0.3	46.8	41.8	63.3	53.3	16.6	11.6	L
0.34642	43.5	35.2	0.3	43.8	35.5	59.0	49.0	15.2	13.5	L
0.55458	36.8	30.1	0.3	37.1	30.4	56.0	46.0	18.9	15.6	L
4.69585	36.1	31.3	0.7	36.8	32.0	56.0	46.0	19.2	14.0	L
12.05264	38.4	38.2	1.2	39.6	39.4	60.0	50.0	20.4	10.6	L
26.67188	34.5	27.3	1.9	36.4	29.2	60.0	50.0	23.6	20.8	L

CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
Except for the above table: adequate margin data below the limits.

*The test result is rounded off to one or two decimal places, so some differences might be observed.

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Conducted Emission
ANT2 Rx, Ch: Mid

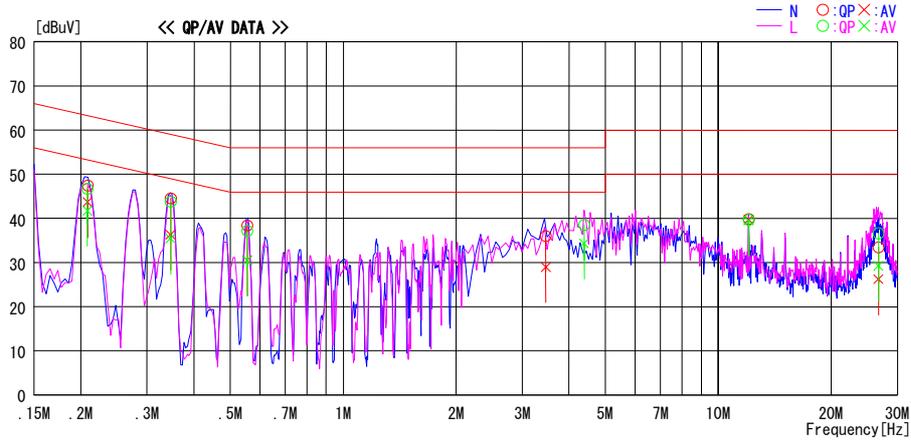
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/14

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHE01 Temp./Humi. : 24 deg. C. / 36%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, Rx 2441MHz, Ant2

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.20811	47.2	43.4	0.3	47.5	43.7	63.3	53.3	15.9	9.6	N
0.34651	44.2	36.0	0.3	44.5	36.3	59.0	49.0	14.5	12.7	N
0.55454	38.1	30.3	0.3	38.4	30.6	56.0	46.0	17.6	15.5	N
3.46550	35.4	28.4	0.6	36.0	29.0	56.0	46.0	20.0	17.0	N
12.05232	38.6	38.5	1.2	39.8	39.7	60.0	50.0	20.2	10.3	N
26.73102	31.6	24.3	1.9	33.5	26.2	60.0	50.0	26.5	23.8	N
0.20788	46.5	41.5	0.3	46.8	41.8	63.3	53.3	16.6	11.5	L
0.34652	43.5	35.2	0.3	43.8	35.5	59.0	49.0	15.2	13.5	L
0.55441	36.9	30.2	0.3	37.2	30.5	56.0	46.0	18.8	15.5	L
4.38760	37.9	33.6	0.7	38.6	34.3	56.0	46.0	17.5	11.7	L
12.05232	38.5	38.3	1.2	39.7	39.5	60.0	50.0	20.3	10.5	L
26.72102	34.8	27.3	1.9	36.7	29.2	60.0	50.0	23.4	20.8	L

CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
Except for the above table: adequate margin data below the limits.

*The test result is rounded off to one or two decimal places, so some differences might be observed.

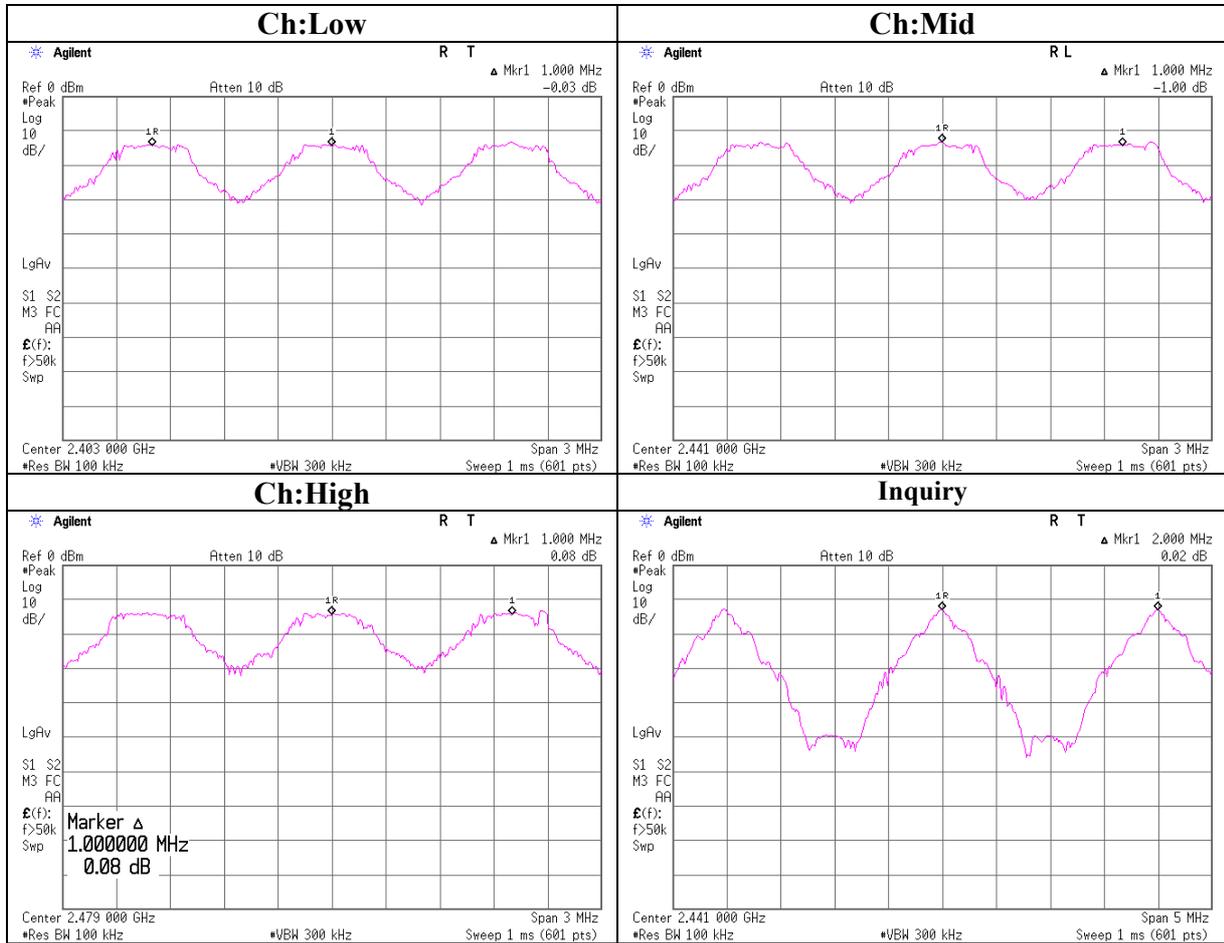
Carrier Frequency Separation

		UL Japan, Inc.	
Company	Sony Computer Entertainment Inc.	Head Office EMC Lab. No.7 shielded room	
Equipment	PLAYSTATION®3	Regulation	FCC15.247(a)(1) / RSS-210 A8.1(b)
Model	CECHE01	Test Distance	-
S/N	520100617	Date	03/12/2008
Power	AC 120V / 60Hz	Temperature	26 deg.C.
Mode	Bluetooth Tx Hopping On / Inquiry	Humidity	37 %
	Ant 2, DH5	Engineer	Shinya Watanabe

Ch	Freq. [MHz]	Channel separation [MHz]	Limit
Low	2402.0	1.000	0.617 [MHz] (two-thirds of 20dB Bandwidth (0.925 [MHz])) or 25[kHz] (whichever is grater)
Mid	2441.0	1.000	0.623 [MHz] (two-thirds of 20dB Bandwidth (0.935 [MHz])) or 25[kHz] (whichever is grater)
High	2480.0	1.000	0.623 [MHz] (two-thirds of 20dB Bandwidth (0.935 [MHz])) or 25[kHz] (whichever is grater)
Inquiry	2441.0	2.000	0.547 [MHz] (two-thirds of 20dB Bandwidth (0.821 [MHz])) or 25[kHz] (whichever is grater)

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Carrier Frequency Separation



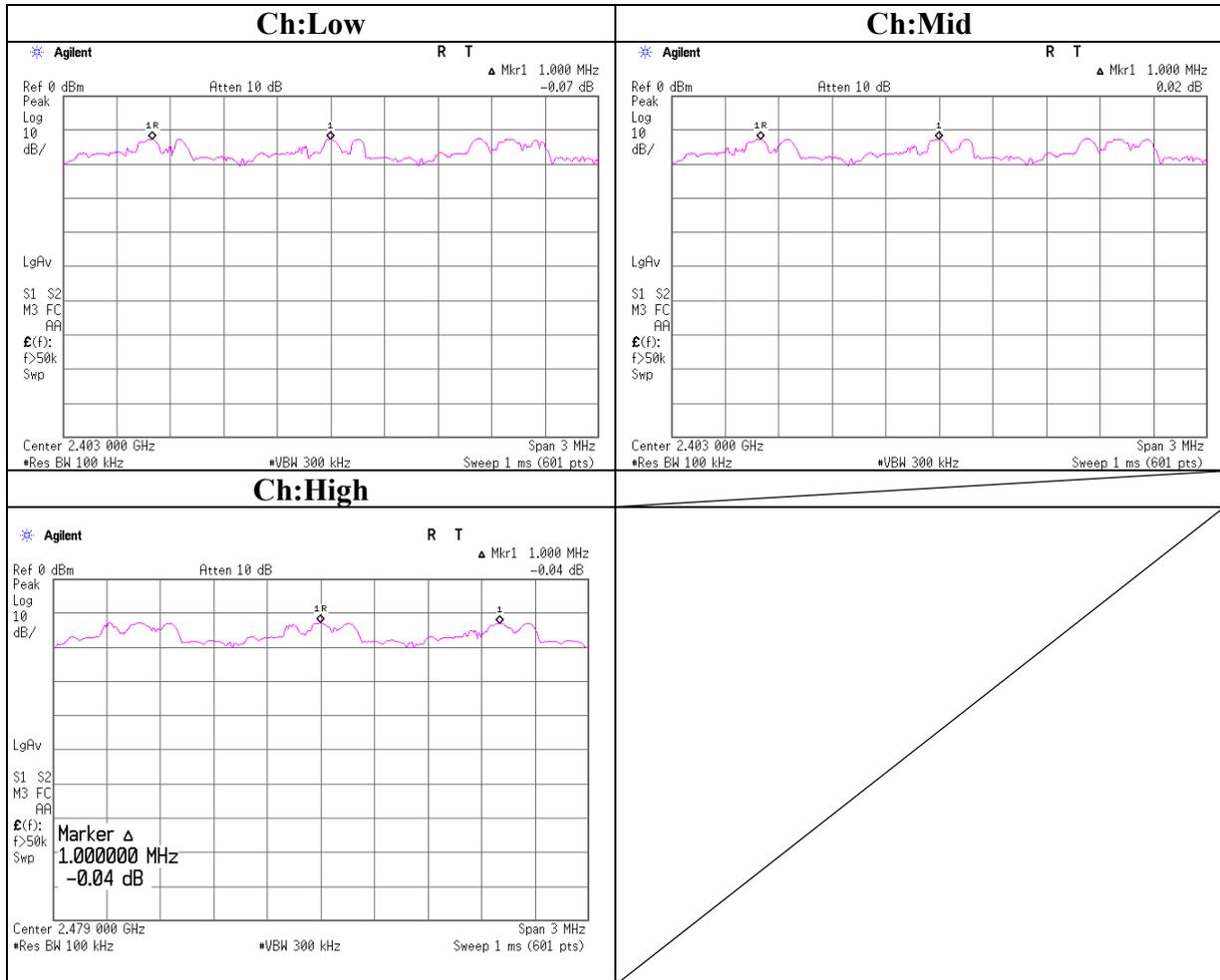
Carrier Frequency Separation (EDR)

		UL Japan, Inc.	
		Head Office EMC Lab. No.7 shielded room	
Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(a)(1) / RSS-210 A8.1(b)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHE01	Date	03/14/2008
S/N	520100617	Temperature	27 deg.C.
Power	AC 120V / 60Hz	Humidity	40 %
Mode	Bluetooth Tx Hopping On	Engineer	Shinya Watanabe
	Ant 2, 3DH5		

Ch	Freq. [MHz]	Channel separation [MHz]	Limit
Low	2402.0	1.000	0.843 [MHz] (two-thirds of 20dB Bandwidth (1.265 [MHz])) or 25[kHz] (whichever is grater)
Mid	2441.0	1.000	0.840 [MHz] (two-thirds of 20dB Bandwidth (1.260 [MHz])) or 25[kHz] (whichever is grater)
High	2480.0	1.000	0.843 [MHz] (two-thirds of 20dB Bandwidth (1.265 [MHz])) or 25[kHz] (whichever is grater)

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Carrier Frequency Separation (EDR)

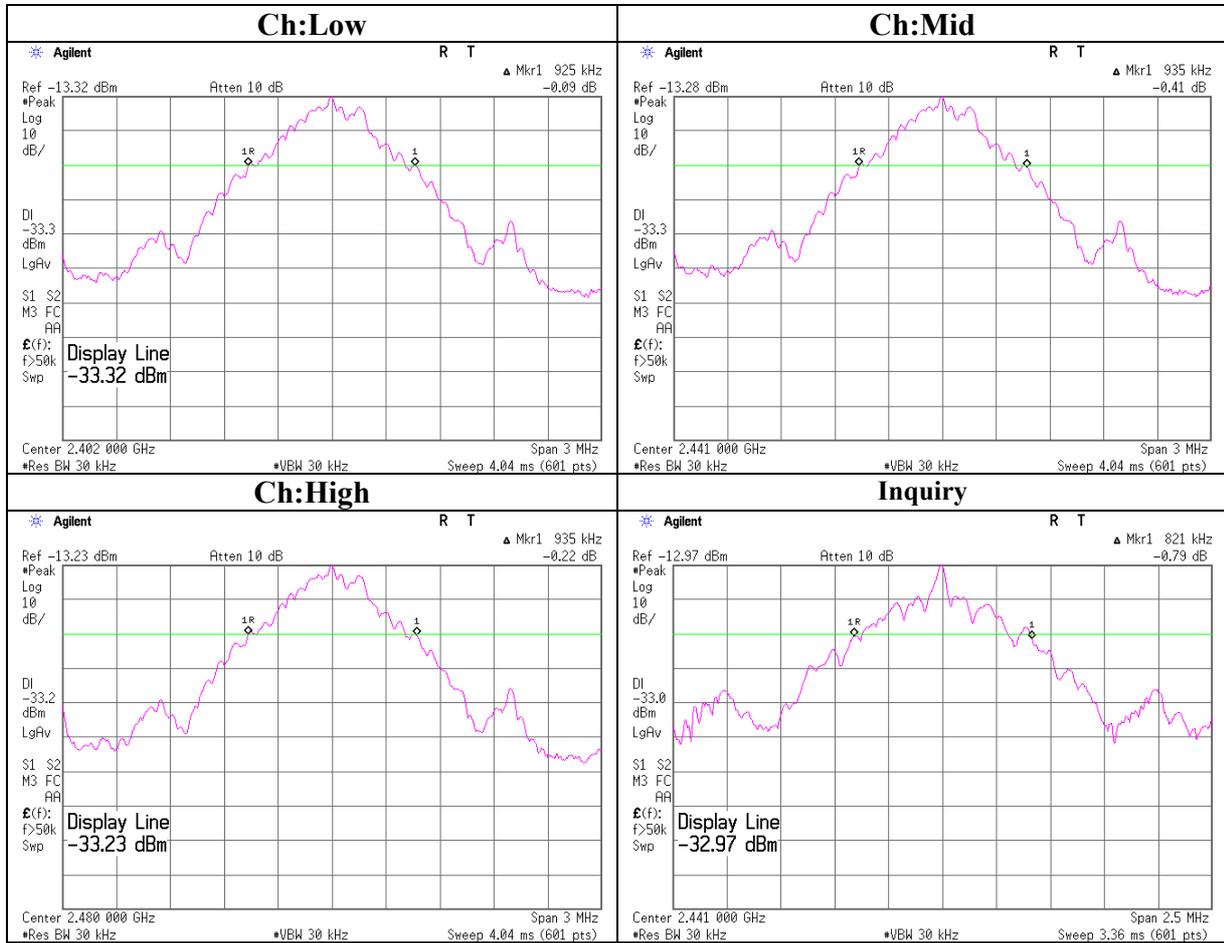


20dB Bandwidth

Company	Sony Computer Entertainment Inc.	UL Japan, Inc.	
Equipment	PLAYSTATION®3	Head Office EMC Lab. No.7 Shielded room	
Model	CECHE01	Regulation	FCC15.247(a)(1) / RSS-210 A8.1(a)
S/N	520100617	Test Distance	-
Power	AC 120V / 60Hz	Date	03/12/2008
Mode	Bluetooth Tx Hopping Off / Inquiry	Temperature	26 deg.C.
	Ant 2, DH5	Humidity	37 %
		Engineer	Shinya Watanabe

Ch	Freq. [MHz]	20dB Bandwidth [MHz]	Limit [MHz]
Low	2402.0	0.925	-
Mid	2441.0	0.935	-
High	2480.0	0.935	-
Inquiry	2441.0	0.821	-

20dB Bandwidth

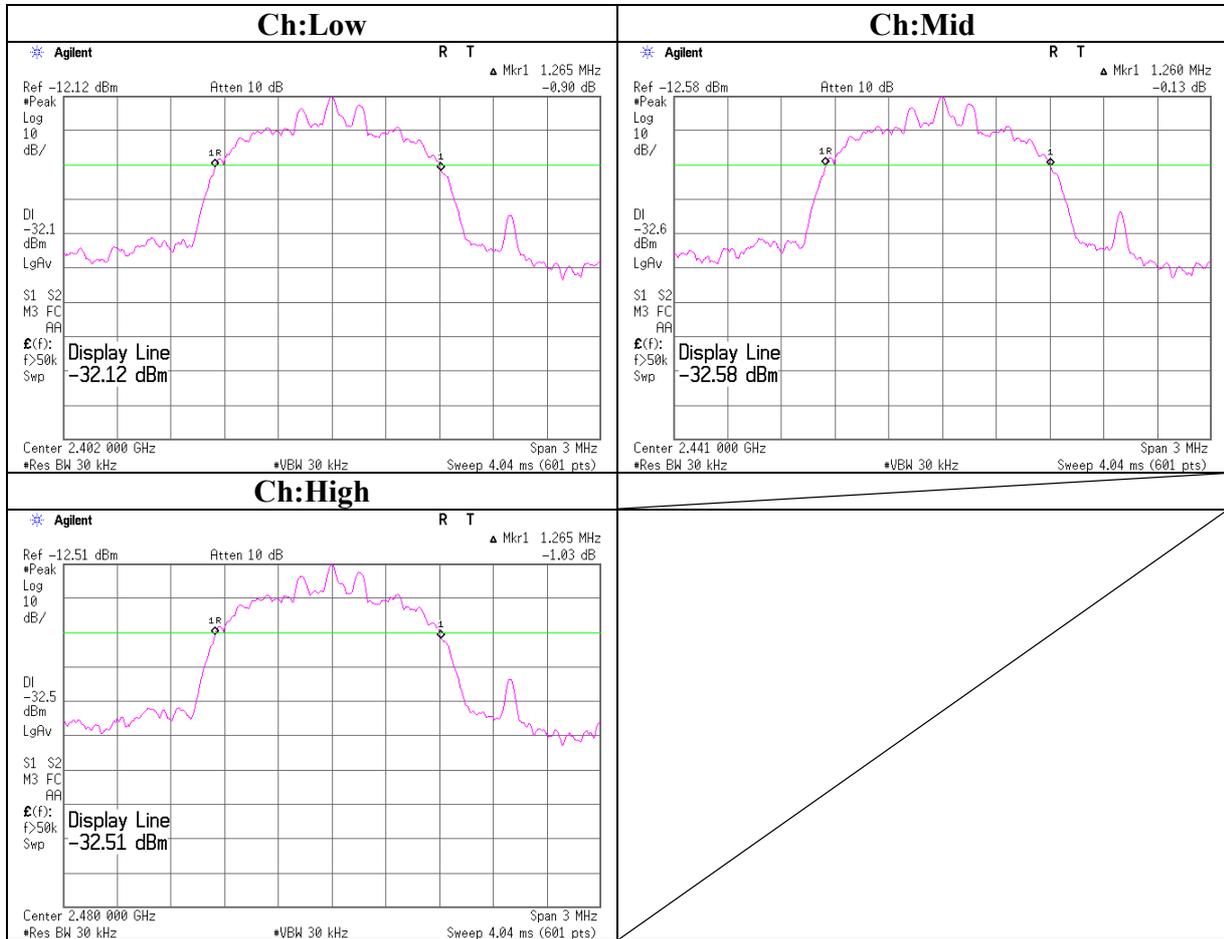


20dB Bandwidth (EDR)

Company	Sony Computer Entertainment Inc.	UL Japan, Inc.	
Equipment	PLAYSTATION®3	Head Office EMC Lab. No.7 Shielded room	
Model	CECHE01	Regulation	FCC15.247(a)(1) / RSS-210 A8.1(a)
S/N	520100617	Test Distance	-
Power	AC 120V / 60Hz	Date	03/12/2008
Mode	Bluetooth Tx Hopping Off	Temperature	26 deg.C.
	Ant 2, 3DH5	Humidity	37 %
		Engineer	Shinya Watanabe

Ch	Freq. [MHz]	20dB Bandwidth [MHz]	Limit [MHz]
Low	2402.0	1.265	-
Mid	2441.0	1.260	-
High	2480.0	1.265	-

20dB Bandwidth (EDR)



Number of Hopping Frequency

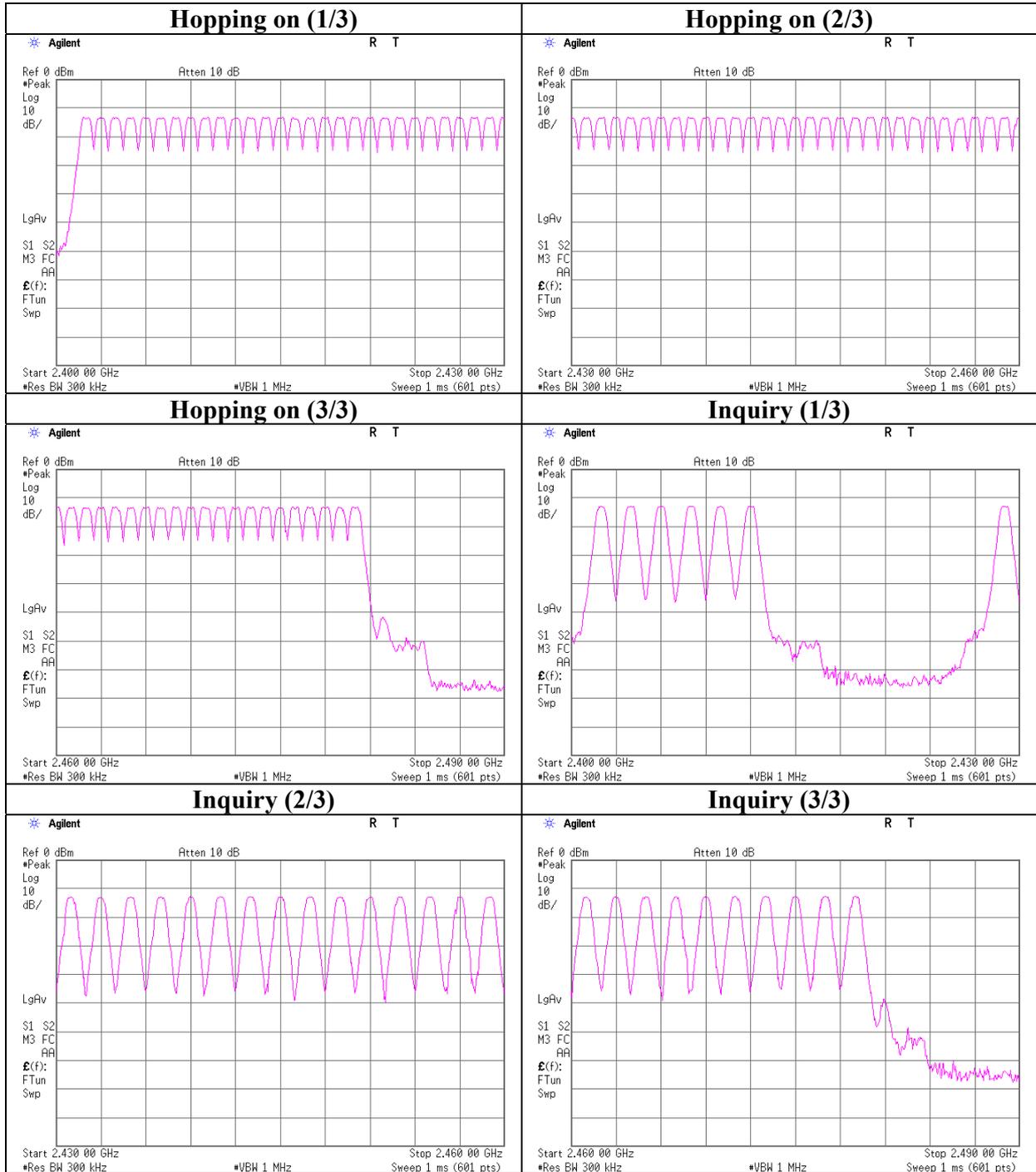
Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHE01	Date	03/12/2008
S/N	520100617	Temperature	26 deg.C.
Power	AC 120V / 60Hz	Humidity	37 %
Mode	Bluetooth Tx Hopping On / Inquiry Ant 2, DH5	Engineer	Shinya Watanabe

UL Japan, Inc.
Head Office EMC Lab. No.7 Shielded room

Mode	Number of channel [time]	Limit [time]
Tx(Hoppng on)	79	≥15

Mode	Number of channel [time]	Limit [time]
Inquiry	32	≥15

Number of Hopping Frequency



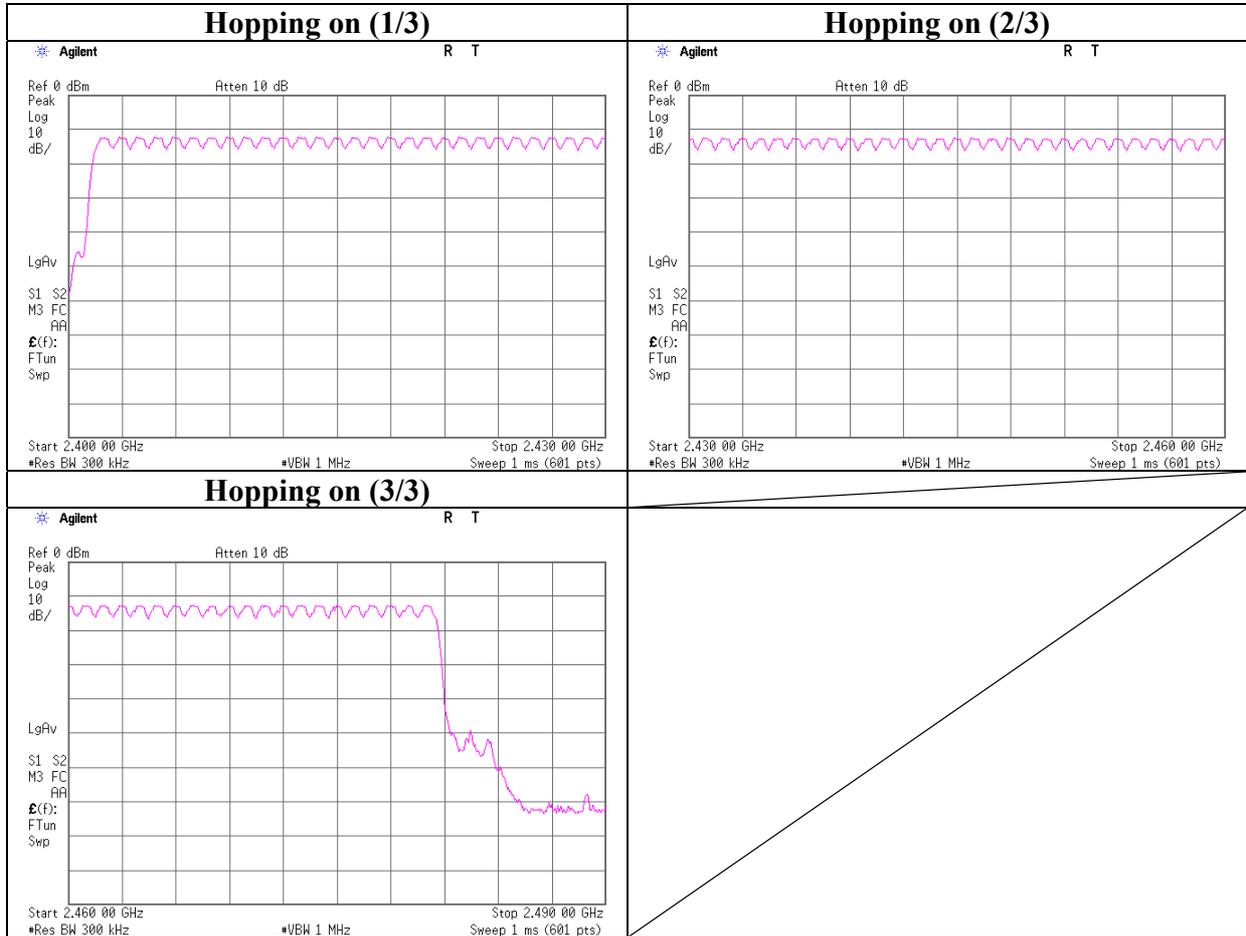
Number of Hopping Frequency (EDR)

Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHE01	Date	03/14/2008
S/N	520100617	Temperature	27 deg.C.
Power	AC 120V / 60Hz	Humidity	40%
Mode	Bluetooth Tx Hopping On	Engineer	Shinya Watanabe
	Ant 2, 3DH5		

UL Japan, Inc.
Head Office EMC Lab. No.7 Shielded room

Mode	Number of channel [time]	Limit [time]
Tx(Hoppng on)	79	≥ 15

Number of Hopping Frequency (EDR)

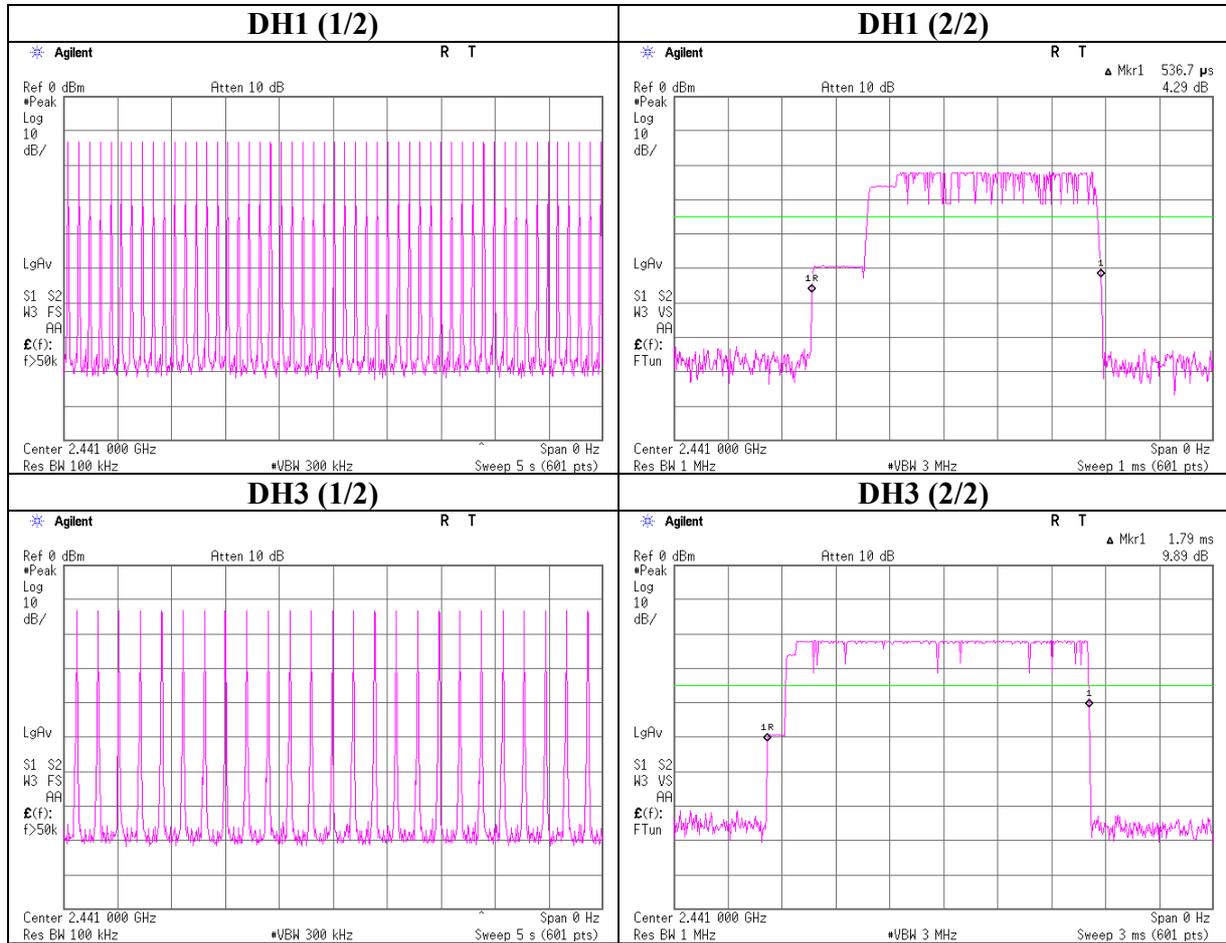


Dwell time

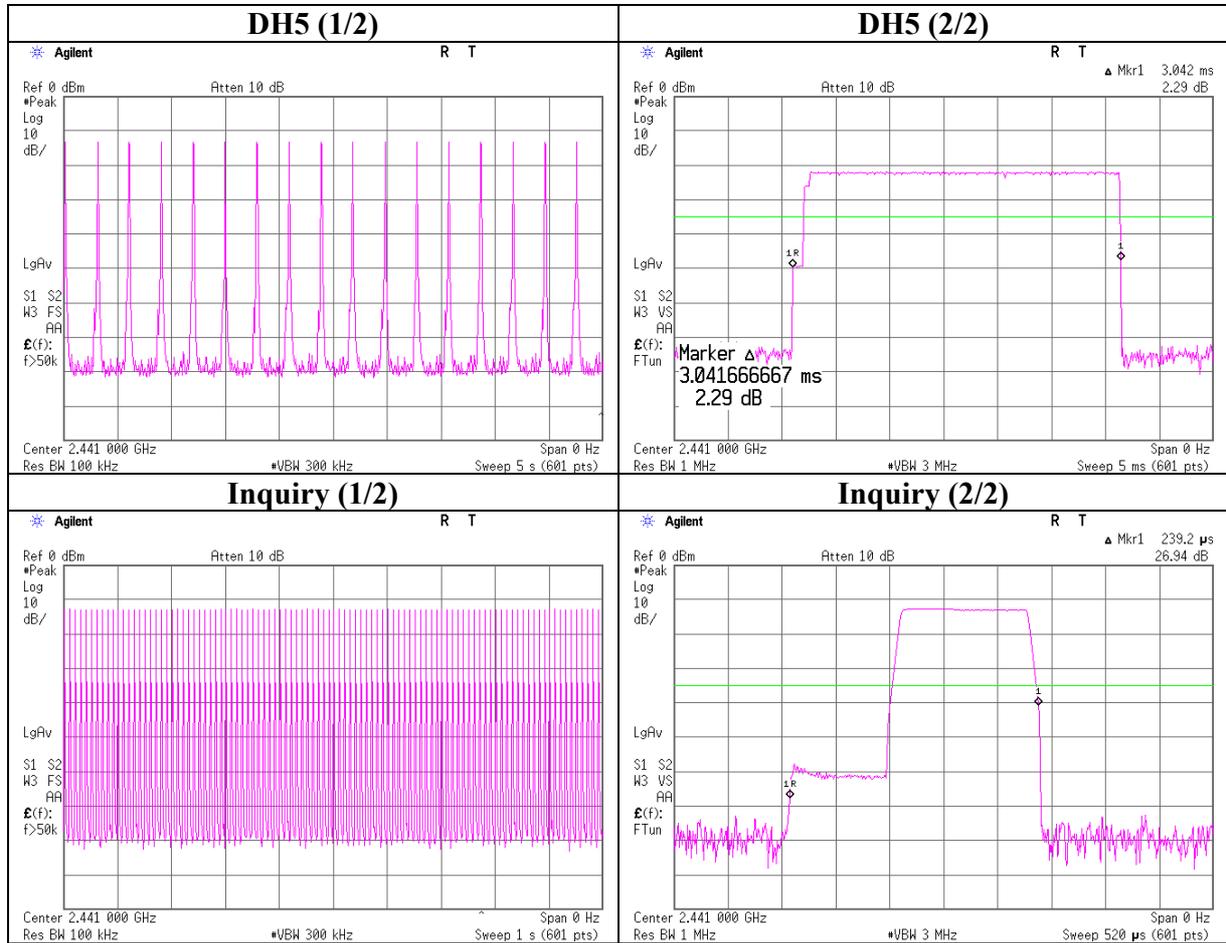
		UL Japan, Inc.
Company	Sony Computer Entertainment Inc.	Head Office EMC Lab. No.7 Shielded room
Equipment	PLAYSTATION®3	Regulation FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
Model	CECHE01	Test Distance -
S/N	520100617	Date 03/12/2008
Power	AC 120V / 60Hz	Temperature 26 deg.C.
Mode	Bluetooth Tx Hopping On / Inquiry	Humidity 37 %
	Ant 2	Engineer Shinya Watanabe

Mode	Number of transmission in a 31.6(79 Hopping x 0.4) / 12.8(32 Hopping x 0.4)second period	Length of transmission time [msec]	Result [msec]	Limit [msec]
DH1	51 times / 5 sec. x 31.6 sec. = 323 times	0.537	173	400
DH3	25 times / 5 sec. x 31.6 sec. = 158 times	1.790	283	400
DH5	17 times / 5 sec. x 31.6 sec. = 108 times	3.042	329	400
Inquiry	100 times / 1 sec. x 12.8 sec. = 1280 times	0.239	306	400

Dwell time



Dwell time

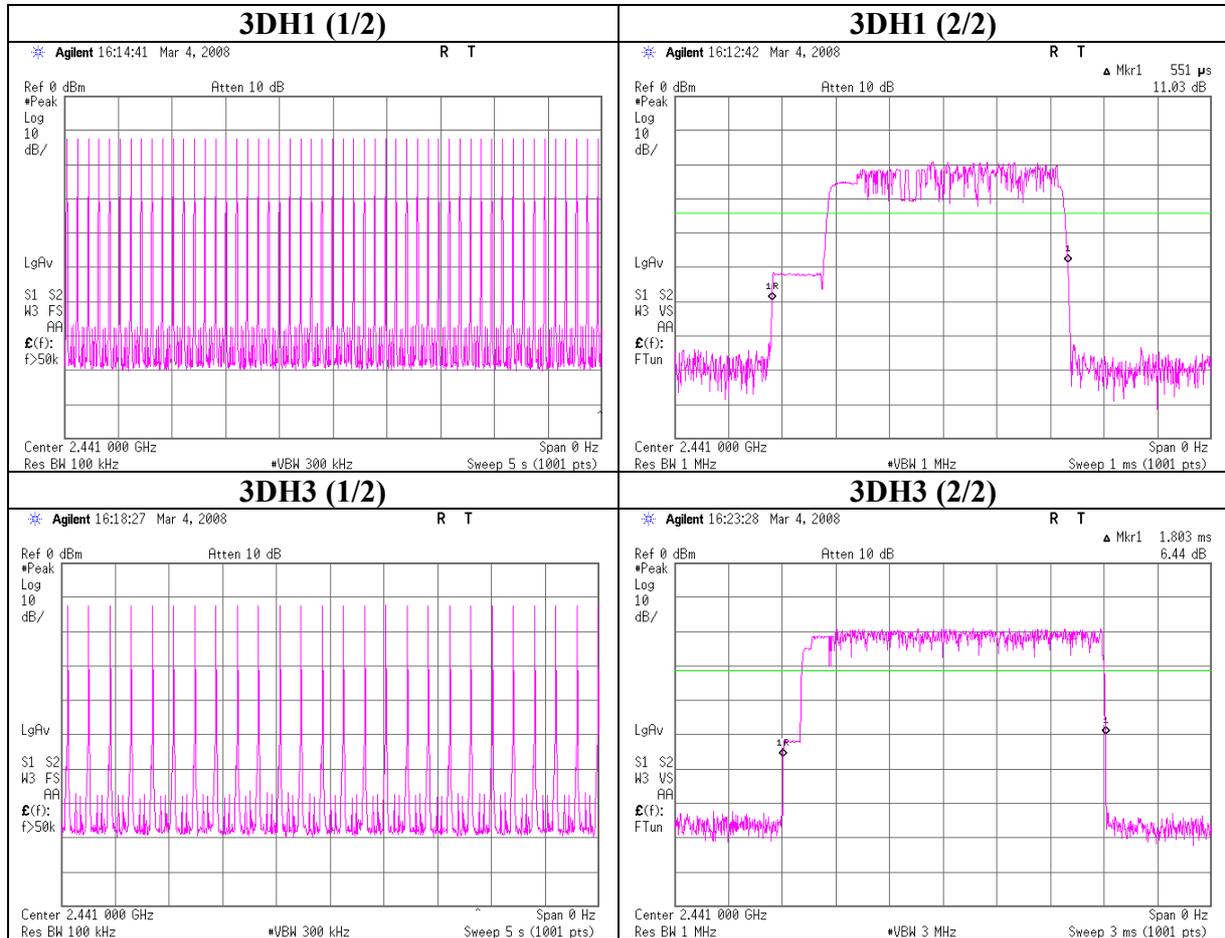


Dwell time (EDR)

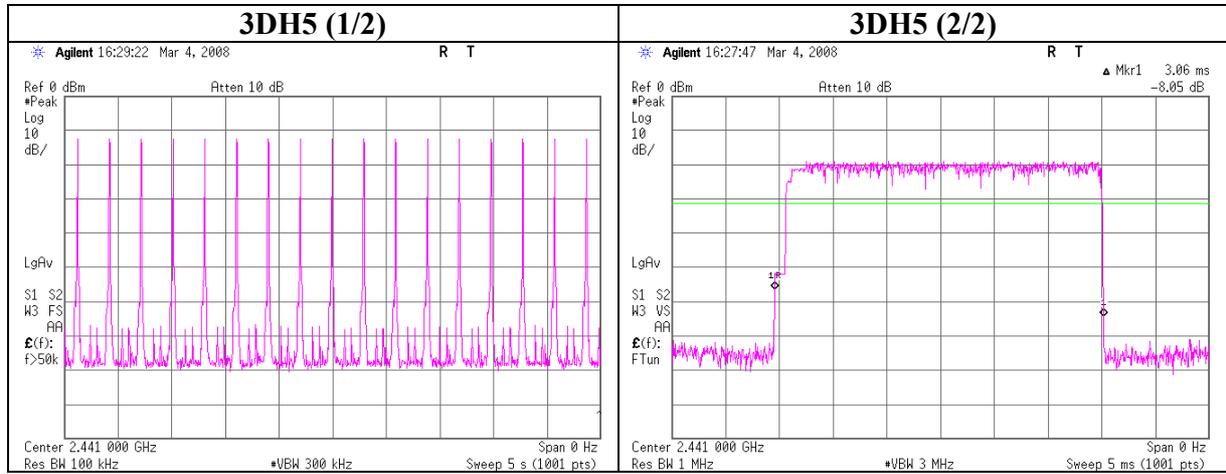
		UL Japan, Inc.	
		Head Office EMC Lab. No.7 Shielded room	
Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHE01	Date	03/14/2008
S/N	520100617	Temperature	27 deg.C.
Power	AC 120V / 60Hz	Humidity	40 %
Mode	Bluetooth Tx Hopping On	Engineer	Shinya Watanabe
	Ant 2		

Mode	Number of transmission in a 31.6(79 Hopping x 0.4)	Length of transmission time [msec]	Result [msec]	Limit [msec]
3DH1	51 times / 5 sec. x 31.6 sec. = 323 times	0.551	178	400
3DH3	26 times / 5 sec. x 31.6 sec. = 165 times	1.803	297	400
3DH5	17 times / 5 sec. x 31.6 sec. = 108 times	3.060	330	400

Dwell time (EDR)



Dwell time (EDR)



Maximum Peak Output Power

ANT1

UL Japan, Inc.

Head Office EMC Lab. No.6 Shielded room

Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(b)(1) / RSS-210 A8.4(2)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHE01	Date	03/12/2008
S/N	520100617	Temperature	26 deg.C.
Power	AC 120V / 60Hz	Humidity	37 %
Mode	Bluetooth Tx Hopping Off	Engineer	Shinya Watanabe
	Ant 1		

Ant1, DH5

Ch	Freq. [MHz]	P/M (PK) Reading [dBm]	Cable Loss [dB]	Atten. [dB]	Result		Limit		Margin [dB]
					[dBm]	[mW]	[dBm]	[mW]	
Low	2402.0	-12.56	0.60	10.09	-1.87	0.65	20.97	125	22.84
Mid	2441.0	-12.11	0.60	10.09	-1.42	0.72	20.97	125	22.39
High	2480.0	-11.91	0.60	10.09	-1.22	0.76	20.97	125	22.19

Ant1, 2DH5

Ch	Freq. [MHz]	P/M (PK) Reading [dBm]	Cable Loss [dB]	Atten. [dB]	Result		Limit		Margin [dB]
					[dBm]	[mW]	[dBm]	[mW]	
Low	2402.0	-10.58	0.60	10.09	0.11	1.03	20.97	125	20.86
Mid	2441.0	-10.48	0.60	10.09	0.21	1.05	20.97	125	20.76
High	2480.0	-10.62	0.60	10.09	0.07	1.02	20.97	125	20.90

Ant1, 3DH5

Ch	Freq. [MHz]	P/M (PK) Reading [dBm]	Cable Loss [dB]	Atten. [dB]	Result		Limit		Margin [dB]
					[dBm]	[mW]	[dBm]	[mW]	
Low	2402.0	-10.51	0.60	10.09	0.18	1.04	20.97	125	20.79
Mid	2441.0	-10.39	0.60	10.09	0.30	1.07	20.97	125	20.67
High	2480.0	-10.54	0.60	10.09	0.15	1.04	20.97	125	20.82

Sample Calculation:

Result = Reading + Cable Loss (supplied by customer) + Attenuator

* In the above table, factor 0.0dB represents no use of Atten. and/or Filter.

*The limit is rounded down to one decimal place.

*The test result is round off to one or two decimal places, so some differences might be observed.

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Maximum Peak Output Power

ANT2

UL Japan, Inc.

Head Office EMC Lab. No.6 Shielded room

Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(b)(1) / RSS-210 A8.4(2)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHE01	Date	03/12/2008
S/N	520100617	Temperature	26 deg.C.
Power	AC 120V / 60Hz	Humidity	37 %
Mode	Bluetooth Tx Hopping Off / Inquiry	Engineer	Shinya Watanabe
	Ant 2		

Ant2 (Worst), DH5

Ch	Freq. [MHz]	P/M (PK) Reading [dBm]	Cable Loss [dB]	Atten. [dB]	Result		Limit		Margin [dB]
					[dBm]	[mW]	[dBm]	[mW]	
Low	2402.0	-12.03	0.60	10.09	-1.34	0.73	20.97	125	22.31
Mid	2441.0	-11.94	0.60	10.09	-1.25	0.75	20.97	125	22.22
High	2480.0	-11.83	0.60	10.09	-1.14	0.77	20.97	125	22.11
Inquiry	2441.0	-11.47	0.60	10.09	-0.78	0.84	20.97	125	21.75

Ant2 (Worst), 2DH5

Ch	Freq. [MHz]	P/M (PK) Reading [dBm]	Cable Loss [dB]	Atten. [dB]	Result		Limit		Margin [dB]
					[dBm]	[mW]	[dBm]	[mW]	
Low	2402.0	-10.19	0.60	10.09	0.50	1.12	20.97	125	20.47
Mid	2441.0	-10.30	0.60	10.09	0.39	1.09	20.97	125	20.58
High	2480.0	-10.43	0.60	10.09	0.26	1.06	20.97	125	20.71

Ant2 (Worst), 3DH5 (Worst)

Ch	Freq. [MHz]	P/M (PK) Reading [dBm]	Cable Loss [dB]	Atten. [dB]	Result		Limit		Margin [dB]
					[dBm]	[mW]	[dBm]	[mW]	
Low	2402.0	-10.07	0.60	10.09	0.62	1.15	20.97	125	20.35
Mid	2441.0	-10.15	0.60	10.09	0.54	1.13	20.97	125	20.43
High	2480.0	-10.36	0.60	10.09	0.33	1.08	20.97	125	20.64

Sample Calculation:

Result = Reading + Cable Loss (supplied by customer) + Attenuator

* In the above table, factor 0.0dB represents no use of Atten. and/or Filter.

*The limit is rounded down to one decimal place.

*The test result is round off to one or two decimal places, so some differences might be observed.

UL Japan, Inc.

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Radiated Spurious Emission (below 1GHz)
ANT1 Tx, Ch: Low(DH5)

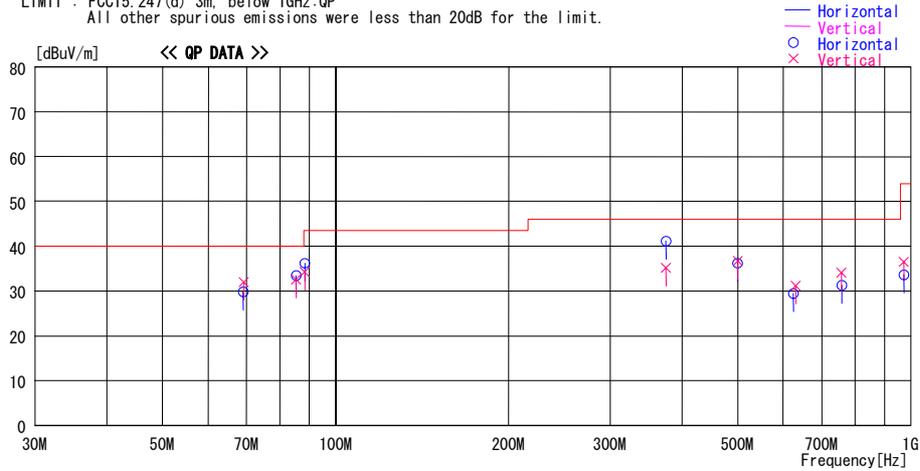
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/12

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 35%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, DH5, Tx 2402MHz, Ant1, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP
All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.022	47.3	QP	6.8	-24.3	29.8	300	278	Hori.	40.0	10.2
69.258	49.5	QP	6.8	-24.3	32.0	293	100	Vert.	40.0	8.0
85.392	50.2	QP	7.4	-24.1	33.5	277	238	Hori.	40.0	6.5
85.322	49.2	QP	7.4	-24.1	32.5	53	171	Vert.	40.0	7.5
88.352	52.4	QP	7.9	-24.1	36.2	301	212	Hori.	43.5	7.3
88.374	50.5	QP	7.9	-24.1	34.3	43	162	Vert.	43.5	9.2
375.012	45.2	QP	17.6	-21.6	41.2	95	100	Hori.	46.0	4.8
374.992	39.2	QP	17.6	-21.6	35.2	339	270	Vert.	46.0	10.8
499.292	37.5	QP	19.4	-20.7	36.2	142	100	Hori.	46.0	9.8
499.760	38.0	QP	19.4	-20.7	36.7	160	100	Vert.	46.0	9.3
624.942	29.3	QP	20.4	-20.3	29.4	149	100	Hori.	46.0	16.6
630.690	31.0	QP	20.5	-20.3	31.2	173	100	Vert.	46.0	14.8
758.960	28.3	QP	22.5	-19.5	31.3	125	100	Hori.	46.0	14.7
757.078	31.3	QP	22.4	-19.6	34.1	187	149	Vert.	46.0	11.9
972.066	25.0	QP	26.1	-17.5	33.6	113	154	Hori.	53.9	20.3
972.006	27.9	QP	26.1	-17.5	36.5	212	100	Vert.	53.9	17.4

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS (CABLE+ATTEN.) - GAIN (AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT1 Tx, Ch: Mid(DH5)

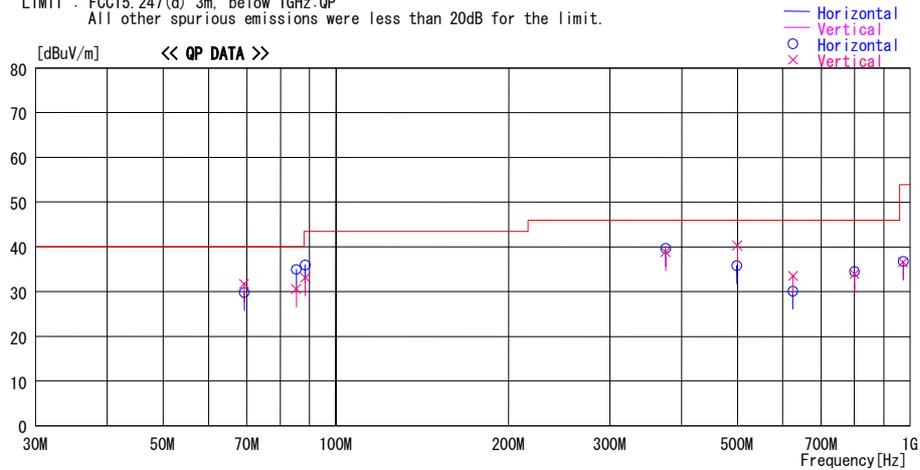
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/12

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 35%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, DH5, Tx 2441MHz, Ant1, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP
All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit		Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]					[dBuV/m]	[dB]	
69.260	47.3	QP	6.8	-24.3	29.8	327	301	Hori.	40.0	10.2	
69.248	49.2	QP	6.8	-24.3	31.7	294	100	Vert.	40.0	8.3	
85.374	51.7	QP	7.4	-24.1	35.0	288	225	Hori.	40.0	5.0	
85.298	47.3	QP	7.4	-24.1	30.6	2	100	Vert.	40.0	9.4	
88.336	52.2	QP	7.9	-24.1	36.0	302	208	Hori.	43.5	7.5	
88.412	49.3	QP	7.9	-24.1	33.1	1	100	Vert.	43.5	10.4	
375.012	43.7	QP	17.6	-21.6	39.7	98	100	Hori.	46.0	6.3	
374.998	42.8	QP	17.6	-21.6	38.8	176	128	Vert.	46.0	7.2	
499.226	37.1	QP	19.4	-20.7	35.8	155	100	Hori.	46.0	10.2	
499.994	41.6	QP	19.4	-20.7	40.3	150	100	Vert.	46.0	5.7	
625.034	30.1	QP	20.4	-20.3	30.2	324	100	Hori.	46.0	15.8	
624.988	33.4	QP	20.4	-20.3	33.5	147	176	Vert.	46.0	12.5	
800.000	30.4	QP	23.1	-19.0	34.5	173	194	Hori.	46.0	11.5	
799.986	29.8	QP	23.1	-19.0	33.9	171	157	Vert.	46.0	12.1	
971.970	28.2	QP	26.1	-17.5	36.8	116	250	Hori.	53.9	17.1	
971.978	28.0	QP	26.1	-17.5	36.6	210	100	Vert.	53.9	17.3	

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS (CABLE+ATTEN.) - GAIN (AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT1 Tx, Ch: High(DH5)

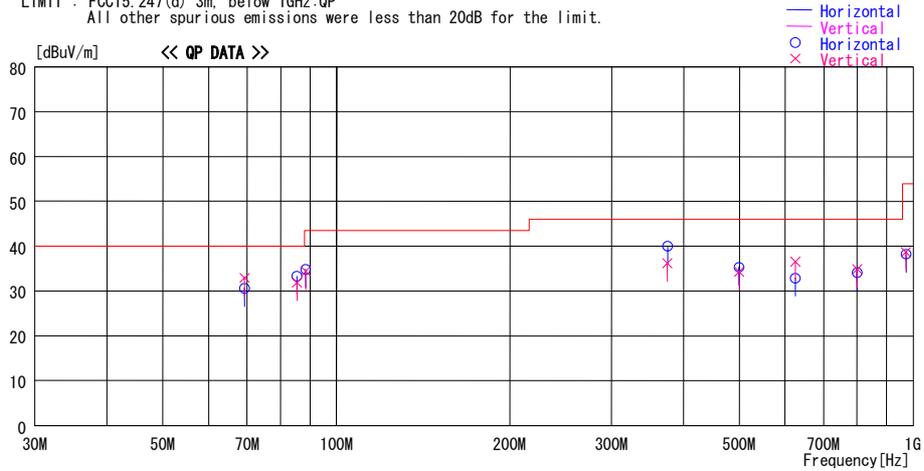
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/12

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 35%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, DH5, Tx 2480MHz, Ant1, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP
All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.256	48.1	QP	6.8	-24.3	30.6	307	262	Hori.	40.0	9.4
69.276	50.4	QP	6.8	-24.3	32.9	285	100	Vert.	40.0	7.1
85.298	50.0	QP	7.4	-24.1	33.3	286	239	Hori.	40.0	6.7
85.408	48.6	QP	7.4	-24.1	31.9	6	100	Vert.	40.0	8.1
88.414	51.0	QP	7.9	-24.1	34.8	288	237	Hori.	43.5	8.7
88.409	50.6	QP	7.9	-24.1	34.4	0	145	Vert.	43.5	9.1
374.982	44.0	QP	17.6	-21.6	40.0	87	100	Hori.	46.0	6.0
374.958	40.2	QP	17.6	-21.6	36.2	101	152	Vert.	46.0	9.8
499.178	36.6	QP	19.4	-20.7	35.3	155	100	Hori.	46.0	10.7
499.602	35.6	QP	19.4	-20.7	34.3	161	100	Vert.	46.0	11.7
624.988	32.8	QP	20.4	-20.3	32.9	349	100	Hori.	46.0	13.1
624.996	36.5	QP	20.4	-20.3	36.6	149	100	Vert.	46.0	9.4
800.018	30.0	QP	23.1	-19.0	34.1	172	100	Hori.	46.0	11.9
799.986	30.8	QP	23.1	-19.0	34.9	222	100	Vert.	46.0	11.1
971.996	29.6	QP	26.1	-17.5	38.2	103	100	Hori.	53.9	15.7
971.997	30.1	QP	26.1	-17.5	38.7	292	160	Vert.	53.9	15.2

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz--: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS (CABLE+ATTEN.) - GAIN (AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT1 Tx, Ch: Low(3DH5)

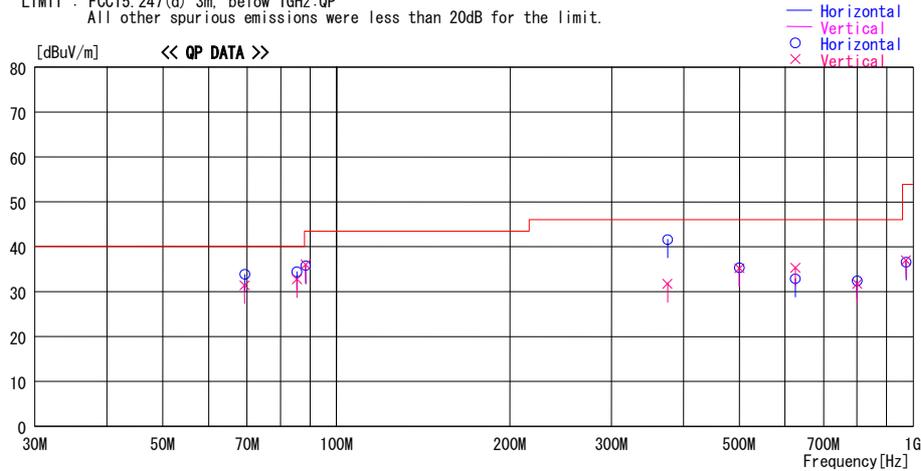
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 35%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, 3DH5, Tx 2402MHz, Ant1, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP
All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.312	51.4	QP	6.8	-24.3	33.9	81	242	Hori.	40.0	6.1
69.276	48.9	QP	6.8	-24.3	31.4	4	100	Vert.	40.0	8.6
85.376	51.1	QP	7.4	-24.1	34.4	96	224	Hori.	40.0	5.6
85.364	49.5	QP	7.4	-24.1	32.8	40	144	Vert.	40.0	7.3
88.406	52.0	QP	7.9	-24.1	35.8	93	227	Hori.	43.5	7.7
88.354	52.2	QP	7.9	-24.1	36.0	68	147	Vert.	43.5	7.5
374.984	45.6	QP	17.6	-21.6	41.6	90	100	Hori.	46.0	4.4
375.031	35.7	QP	17.6	-21.6	31.7	167	155	Vert.	46.0	14.3
499.750	36.6	QP	19.4	-20.7	35.3	141	100	Hori.	46.0	10.7
499.624	36.5	QP	19.4	-20.7	35.2	155	100	Vert.	46.0	10.8
624.984	32.8	QP	20.4	-20.3	32.9	130	100	Hori.	46.0	13.1
624.976	35.2	QP	20.4	-20.3	35.3	149	100	Vert.	46.0	10.7
799.958	28.3	QP	23.1	-19.0	32.4	195	195	Hori.	46.0	13.6
799.954	27.6	QP	23.1	-19.0	31.7	230	100	Vert.	46.0	14.3
971.954	28.0	QP	26.1	-17.5	36.6	121	100	Hori.	53.9	17.3
972.010	28.4	QP	26.1	-17.5	37.0	117	100	Vert.	53.9	16.9

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS (CABLE+ATTEN.) - GAIN (AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT1 Tx, Ch: Mid(3DH5)

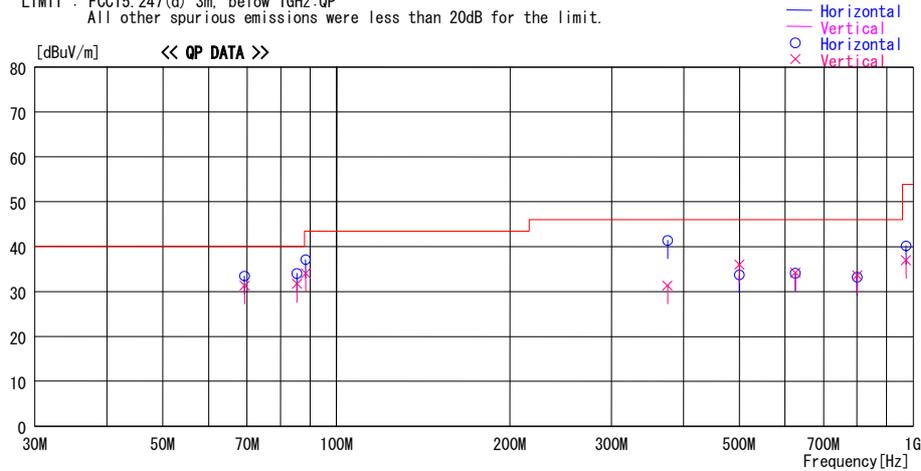
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 35%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, 3DH5, Tx 2441MHz, Ant1, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP
All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.244	51.0	QP	6.8	-24.3	33.5	76	300	Hori.	40.0	6.5
69.288	48.8	QP	6.8	-24.3	31.3	273	100	Vert.	40.0	8.7
85.328	50.7	QP	7.4	-24.1	34.0	103	229	Hori.	40.0	6.0
85.400	48.4	QP	7.4	-24.1	31.7	244	100	Vert.	40.0	8.3
88.377	53.3	QP	7.9	-24.1	37.1	87	225	Hori.	43.5	6.4
88.444	50.3	QP	7.9	-24.1	34.1	45	140	Vert.	43.5	9.4
374.984	45.4	QP	17.6	-21.6	41.4	85	100	Hori.	46.0	4.6
374.993	35.3	QP	17.6	-21.6	31.3	0	274	Vert.	46.0	14.7
499.796	35.0	QP	19.4	-20.7	33.7	149	100	Hori.	46.0	12.3
499.770	37.3	QP	19.4	-20.7	36.0	153	100	Vert.	46.0	10.0
624.984	34.0	QP	20.4	-20.3	34.1	329	242	Hori.	46.0	11.9
624.952	34.2	QP	20.4	-20.3	34.3	158	100	Vert.	46.0	11.7
799.968	29.1	QP	23.1	-19.0	33.2	199	100	Hori.	46.0	12.8
800.008	29.5	QP	23.1	-19.0	33.6	216	100	Vert.	46.0	12.4
972.016	31.6	QP	26.1	-17.5	40.2	111	243	Hori.	53.9	13.7
971.978	28.4	QP	26.1	-17.5	37.0	181	100	Vert.	53.9	16.9

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS (CABLE+ATTEN.) - GAIN (AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT1 Tx, Ch: High(3DH5)

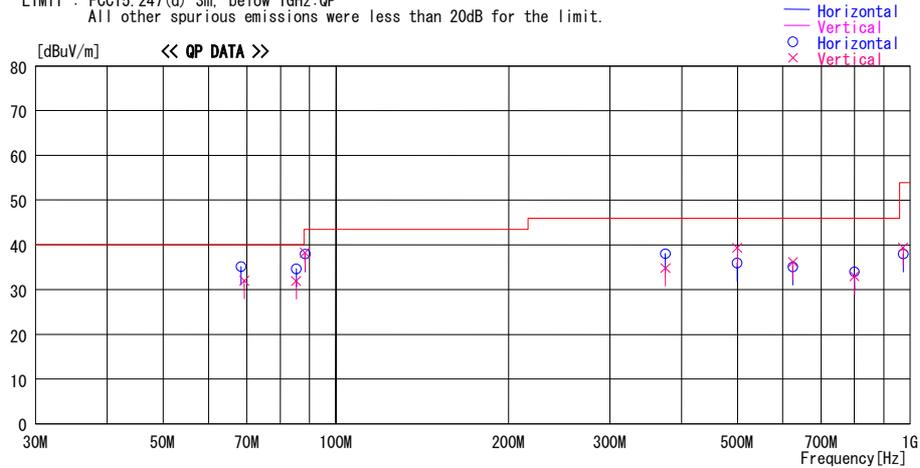
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 35%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, 3DH5, Tx 2480MHz, Ant1, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP
All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
68.316	52.6	QP	6.9	-24.3	35.2	73	272	Hori.	40.0	4.8
69.286	49.5	QP	6.8	-24.3	32.0	281	100	Vert.	40.0	8.0
85.328	51.4	QP	7.4	-24.1	34.7	99	237	Hori.	40.0	5.3
85.320	48.6	QP	7.4	-24.1	31.9	8	100	Vert.	40.0	8.1
88.366	54.2	QP	7.9	-24.1	38.0	77	300	Hori.	43.5	5.5
88.353	54.5	QP	7.9	-24.1	38.3	36	133	Vert.	43.5	5.2
374.974	42.1	QP	17.6	-21.6	38.1	76	100	Hori.	46.0	7.9
374.960	38.8	QP	17.6	-21.6	34.8	171	146	Vert.	46.0	11.2
499.808	37.3	QP	19.4	-20.7	36.0	148	100	Hori.	46.0	10.0
500.014	40.6	QP	19.4	-20.7	39.3	165	100	Vert.	46.0	6.7
624.990	35.0	QP	20.4	-20.3	35.1	331	220	Hori.	46.0	11.0
624.982	36.1	QP	20.4	-20.3	36.2	154	100	Vert.	46.0	9.8
799.976	30.0	QP	23.1	-19.0	34.1	194	198	Hori.	46.0	12.0
800.034	28.9	QP	23.1	-19.0	33.0	222	100	Vert.	46.0	13.0
972.032	29.4	QP	26.1	-17.5	38.0	108	249	Hori.	53.9	15.9
972.002	30.8	QP	26.1	-17.5	39.4	217	100	Vert.	53.9	14.5

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS (CABLE+ATTEN.) - GAIN (AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT1 Rx, Ch: Mid

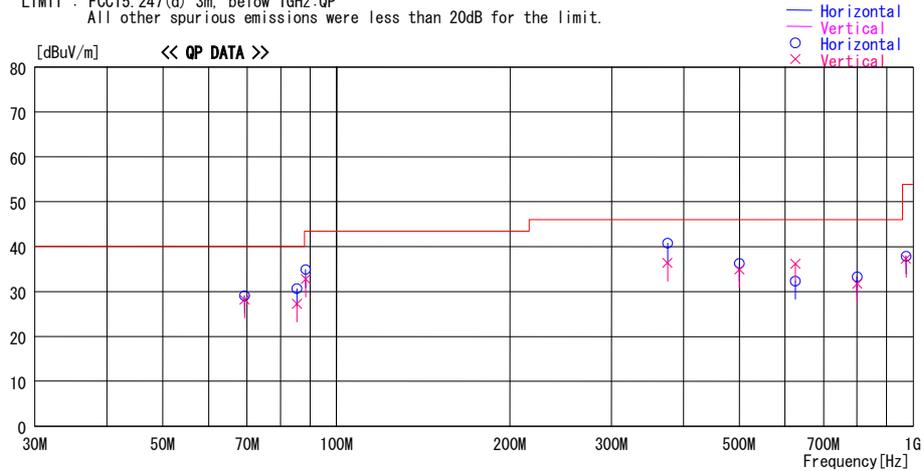
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 35%
Serial No. : 520100600 Operator : Takumi Shimada

Mode / Remarks : BT, Rx 2441MHz, Ant1, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP
All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.292	46.6	QP	6.8	-24.3	29.1	280	266	Hori.	40.0	10.9
69.316	45.7	QP	6.8	-24.3	28.2	276	100	Vert.	40.0	11.8
85.396	47.3	QP	7.4	-24.1	30.6	101	210	Hori.	40.0	9.4
85.376	44.0	QP	7.4	-24.1	27.3	225	100	Vert.	40.0	12.7
88.394	51.1	QP	7.9	-24.1	34.9	80	198	Hori.	43.5	8.6
88.424	49.0	QP	7.9	-24.1	32.8	3	140	Vert.	43.5	10.7
374.996	44.8	QP	17.6	-21.6	40.8	82	100	Hori.	46.0	5.2
374.998	40.4	QP	17.6	-21.6	36.4	171	143	Vert.	46.0	9.6
499.672	37.6	QP	19.4	-20.7	36.3	153	100	Hori.	46.0	9.7
499.964	36.2	QP	19.4	-20.7	34.9	151	100	Vert.	46.0	11.1
624.964	32.3	QP	20.4	-20.3	32.4	211	100	Hori.	46.0	13.6
624.998	36.1	QP	20.4	-20.3	36.2	153	100	Vert.	46.0	9.8
800.016	29.2	QP	23.1	-19.0	33.3	182	100	Hori.	46.0	12.7
799.944	27.6	QP	23.1	-19.0	31.7	228	100	Vert.	46.0	14.3
972.002	29.3	QP	26.1	-17.5	37.9	99	100	Hori.	53.9	16.0
972.016	28.7	QP	26.1	-17.5	37.3	131	189	Vert.	53.9	16.6

CHART: WITH FACTOR ANT TYPE: <30MHz>: LOOP, <30-300MHz>: BICONICAL, <300MHz-1000MHz>: LOGPERIODIC, <1000MHz->: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS (CABLE+ATTEN.) - GAIN (AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

UL Japan, Inc.
Head Office EMC Lab.
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Radiated Spurious Emission (below 1GHz)
ANT2 Tx, Ch: Low(DH5)

DATA OF RADIATED EMISSION TEST

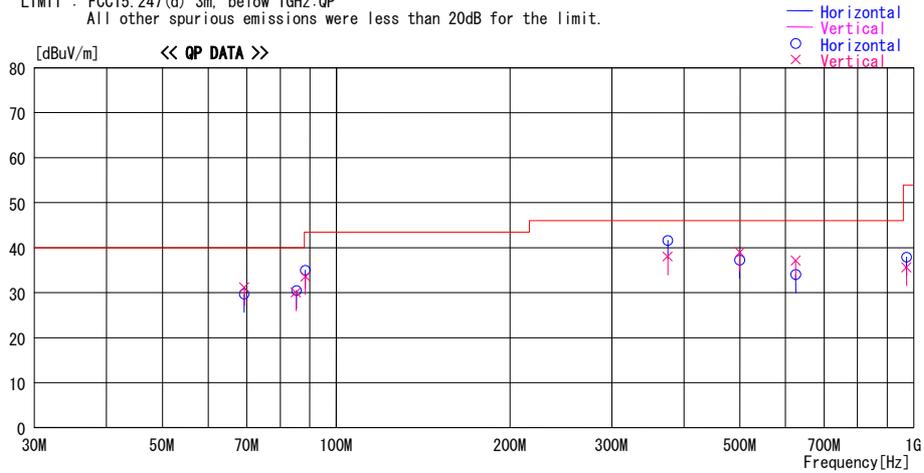
UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 33%
Serial No. : 520100600 Operator : Motoya Imura

Mode / Remarks : BT, DH5, Tx 2402MHz, Ant2, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP

All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain						
69.311	48.7	QP	6.8	-24.3	31.2	355	102	Vert.	40.0	8.8
69.302	47.2	QP	6.8	-24.3	29.7	279	264	Hori.	40.0	10.3
85.190	46.7	QP	7.4	-24.1	30.0	26	123	Vert.	40.0	10.0
85.340	47.2	QP	7.4	-24.1	30.5	91	232	Hori.	40.0	9.5
88.392	51.2	QP	7.9	-24.1	35.0	87	210	Hori.	43.5	8.5
88.392	49.8	QP	7.9	-24.1	33.6	18	102	Vert.	43.5	9.9
374.990	45.6	QP	17.6	-21.6	41.6	94	100	Hori.	46.0	4.4
375.002	42.0	QP	17.6	-21.6	38.0	169	100	Vert.	46.0	8.0
499.983	38.6	QP	19.4	-20.7	37.3	34	160	Hori.	46.0	8.7
499.985	40.2	QP	19.4	-20.7	38.9	25	110	Vert.	46.0	7.1
624.991	33.9	QP	20.4	-20.3	34.0	312	121	Hori.	46.0	12.0
624.999	37.0	QP	20.4	-20.3	37.1	89	100	Vert.	46.0	8.9
972.016	29.3	QP	26.1	-17.5	37.9	36	305	Hori.	53.9	16.0
972.016	27.0	QP	26.1	-17.5	35.6	160	100	Vert.	53.9	18.3

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS(CABLE+ATTEN.) - GAIN(AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT2 Tx, Ch: Mid(DH5)

DATA OF RADIATED EMISSION TEST

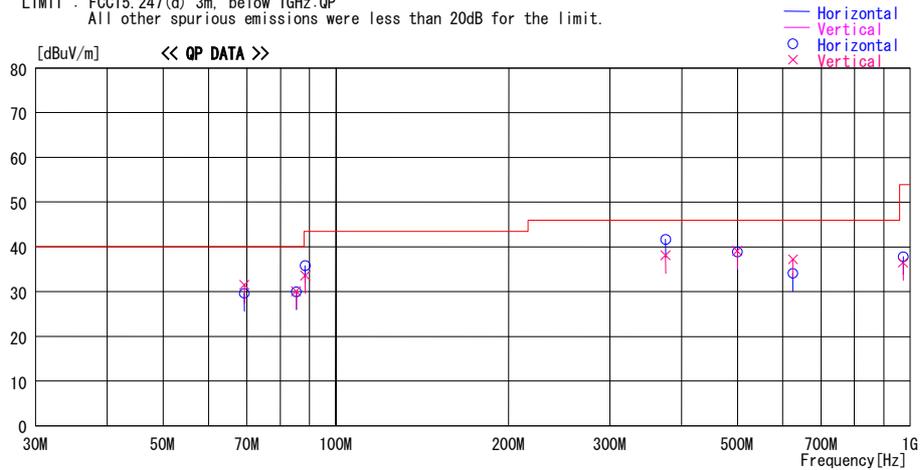
UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 33%
Serial No. : 520100600 Operator : Motoya Imura

Mode / Remarks : BT, DH5, Tx 2441MHz, Ant2, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP

All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.289	47.2	QP	6.8	-24.3	29.7	284	272	Hori.	40.0	10.3
69.310	49.0	QP	6.8	-24.3	31.5	352	110	Vert.	40.0	8.5
85.332	46.7	QP	7.4	-24.1	30.0	88	233	Hori.	40.0	10.0
85.334	46.8	QP	7.4	-24.1	30.1	22	130	Vert.	40.0	9.9
88.389	52.0	QP	7.9	-24.1	35.8	73	212	Hori.	43.5	7.7
88.391	49.8	QP	7.9	-24.1	33.6	12	108	Vert.	43.5	9.9
374.993	45.7	QP	17.6	-21.6	41.7	72	100	Hori.	46.0	4.3
374.990	42.1	QP	17.6	-21.6	38.1	171	100	Vert.	46.0	7.9
500.002	40.2	QP	19.4	-20.7	38.9	36	168	Hori.	46.0	7.1
499.991	40.4	QP	19.4	-20.7	39.1	26	110	Vert.	46.0	6.9
624.992	34.0	QP	20.4	-20.3	34.1	334	131	Hori.	46.0	11.9
625.006	37.1	QP	20.4	-20.3	37.2	92	100	Vert.	46.0	8.8
971.974	29.2	QP	26.1	-17.5	37.8	42	303	Hori.	53.9	16.1
971.970	27.9	QP	26.1	-17.5	36.5	165	100	Vert.	53.9	17.4

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS (CABLE+ATTEN.) - GAIN (AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT2 Tx, Ch: High(DH5)

DATA OF RADIATED EMISSION TEST

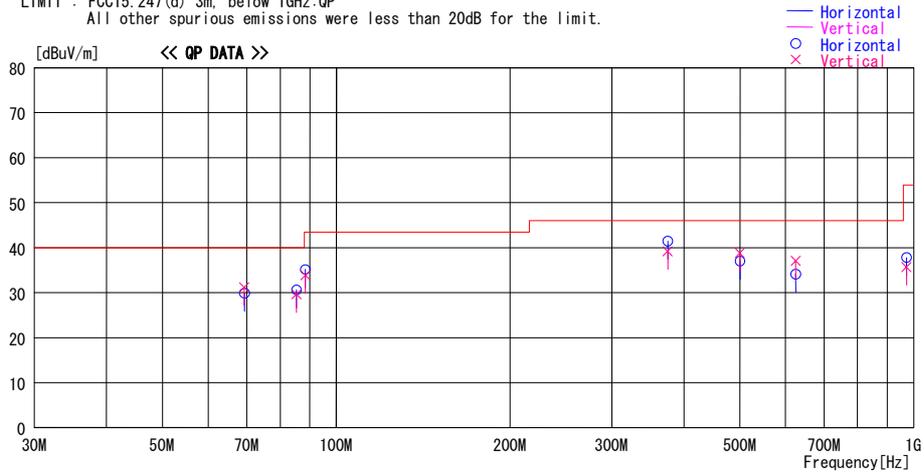
UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 33%
Serial No. : 520100600 Operator : Motoya Imura

Mode / Remarks : BT, DH5, Tx 2480MHz, Ant2, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP

All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.310	47.4	QP	6.8	-24.3	29.9	281	272	Hori.	40.0	10.1
69.292	48.7	QP	6.8	-24.3	31.2	2	113	Vert.	40.0	8.8
85.344	47.3	QP	7.4	-24.1	30.6	102	241	Hori.	40.0	9.4
85.349	46.3	QP	7.4	-24.1	29.6	31	131	Vert.	40.0	10.4
88.412	51.4	QP	7.9	-24.1	35.2	92	219	Hori.	43.5	8.3
88.437	50.0	QP	7.9	-24.1	33.8	22	100	Vert.	43.5	9.7
374.992	45.5	QP	17.6	-21.6	41.5	94	113	Hori.	46.0	4.5
374.998	43.2	QP	17.6	-21.6	39.2	169	100	Vert.	46.0	6.8
500.003	38.3	QP	19.4	-20.7	37.0	141	162	Hori.	46.0	9.0
499.993	40.1	QP	19.4	-20.7	38.8	35	113	Vert.	46.0	7.2
624.989	34.0	QP	20.4	-20.3	34.1	331	120	Hori.	46.0	11.9
624.982	37.0	QP	20.4	-20.3	37.1	78	100	Vert.	46.0	8.9
971.981	29.2	QP	26.1	-17.5	37.8	42	310	Hori.	53.9	16.1
971.975	27.1	QP	26.1	-17.5	35.7	161	109	Vert.	53.9	18.2

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS(CABLE+ATTEN.) - GAIN(AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT2 Tx, Ch: Low(3DH5)

DATA OF RADIATED EMISSION TEST

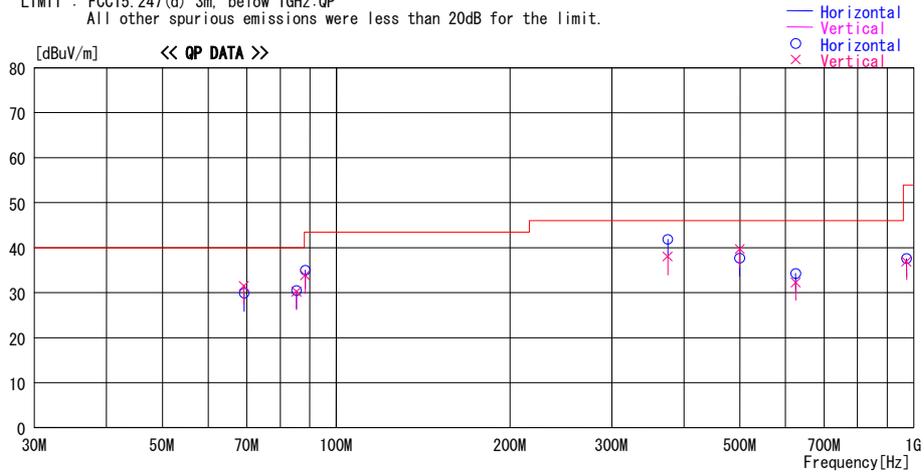
UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 33%
Serial No. : 520100600 Operator : Motoya Imura

Mode / Remarks : BT, 3DH5, Tx 2402MHz, Ant2, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP

All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.307	47.4	QP	6.8	-24.3	29.9	330	272	Hori.	40.0	10.1
69.201	49.0	QP	6.8	-24.3	31.5	14	113	Vert.	40.0	8.5
85.361	46.9	QP	7.4	-24.1	30.2	29	131	Vert.	40.0	9.8
85.358	47.2	QP	7.4	-24.1	30.5	77	300	Hori.	40.0	9.5
88.371	50.0	QP	7.9	-24.1	33.8	3	112	Vert.	43.5	9.7
88.374	51.2	QP	7.9	-24.1	35.0	89	210	Hori.	43.5	8.5
374.998	45.9	QP	17.6	-21.6	41.9	89	100	Hori.	46.0	4.1
375.009	42.0	QP	17.6	-21.6	38.0	172	113	Vert.	46.0	8.0
499.983	39.0	QP	19.4	-20.7	37.7	317	123	Hori.	46.0	8.3
499.982	41.0	QP	19.4	-20.7	39.7	22	106	Vert.	46.0	6.3
624.993	34.2	QP	20.4	-20.3	34.3	92	312	Hori.	46.0	11.7
624.998	32.2	QP	20.4	-20.3	32.3	90	100	Vert.	46.0	13.7
972.014	29.0	QP	26.1	-17.5	37.6	331	112	Hori.	53.9	16.3
972.015	28.3	QP	26.1	-17.5	36.9	297	100	Vert.	53.9	17.0

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS(CABLE+ATTEN.) - GAIN(AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

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Radiated Spurious Emission (below 1GHz)
ANT2 Tx, Ch: Mid(3DH5)

DATA OF RADIATED EMISSION TEST

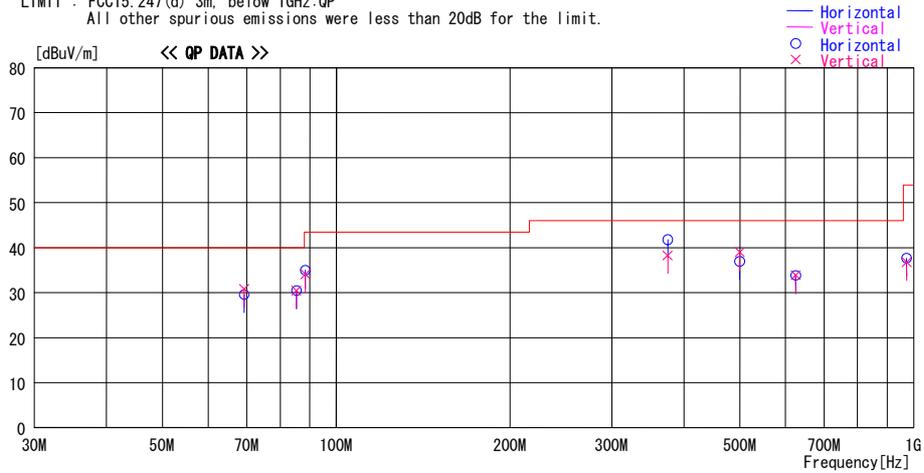
UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 33%
Serial No. : 520100600 Operator : Motoya Imura

Mode / Remarks : BT, 3DH5, Tx 2441MHz, Ant2, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP

All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain						
69.285	47.1	QP	6.8	-24.3	29.6	280	265	Hori.	40.0	10.4
69.300	48.3	QP	6.8	-24.3	30.8	324	113	Vert.	40.0	9.2
85.342	47.2	QP	7.4	-24.1	30.5	92	232	Hori.	40.0	9.5
85.339	47.1	QP	7.4	-24.1	30.4	26	123	Vert.	40.0	9.6
88.391	51.2	QP	7.9	-24.1	35.0	88	211	Hori.	43.5	8.5
88.390	50.3	QP	7.9	-24.1	34.1	119	102	Vert.	43.5	9.4
374.997	45.8	QP	17.6	-21.6	41.8	93	100	Hori.	46.0	4.2
375.004	42.3	QP	17.6	-21.6	38.3	168	100	Vert.	46.0	7.7
499.982	38.2	QP	19.4	-20.7	36.9	34	171	Hori.	46.0	9.1
499.982	40.3	QP	19.4	-20.7	39.0	39	100	Vert.	46.0	7.0
624.981	33.8	QP	20.4	-20.3	33.9	332	131	Hori.	46.0	12.1
624.988	33.8	QP	20.4	-20.3	33.9	85	122	Vert.	46.0	12.1
972.149	29.1	QP	26.1	-17.5	37.7	44	301	Hori.	53.9	16.2
973.155	28.0	QP	26.2	-17.5	36.7	161	100	Vert.	53.9	17.2

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS(CABLE+ATTEN.) - GAIN(AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

Radiated Spurious Emission (below 1GHz)
ANT2 Tx, Ch: High(3DH5)

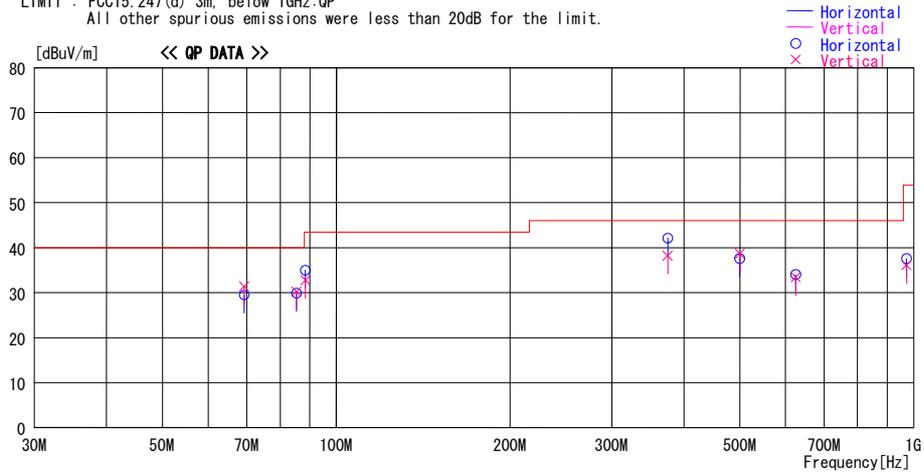
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 33%
Serial No. : 520100600 Operator : Motoya Imura

Mode / Remarks : BT, 3DH5, Tx 2480MHz, Ant2, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP
All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.288	47.0	QP	6.8	-24.3	29.5	267	279	Hori.	40.0	10.5
69.292	48.9	QP	6.8	-24.3	31.4	280	114	Vert.	40.0	8.6
85.370	46.6	QP	7.4	-24.1	29.9	82	243	Hori.	40.0	10.1
85.370	46.9	QP	7.4	-24.1	30.2	27	106	Vert.	40.0	9.8
88.389	51.2	QP	7.9	-24.1	35.0	88	221	Hori.	43.5	8.5
88.390	49.0	QP	7.9	-24.1	32.8	350	100	Vert.	43.5	10.7
375.002	46.1	QP	17.6	-21.6	42.1	68	108	Hori.	46.0	3.9
374.996	42.2	QP	17.6	-21.6	38.2	335	115	Vert.	46.0	7.8
499.983	38.9	QP	19.4	-20.7	37.6	23	122	Hori.	46.0	8.4
500.002	40.0	QP	19.4	-20.7	38.7	24	110	Vert.	46.0	7.3
624.982	33.9	QP	20.4	-20.3	34.0	328	141	Hori.	46.0	12.0
624.993	33.3	QP	20.4	-20.3	33.4	84	100	Vert.	46.0	12.6
971.972	29.0	QP	26.1	-17.5	37.6	313	311	Hori.	53.9	16.3
971.979	27.5	QP	26.1	-17.5	36.1	165	102	Vert.	53.9	17.8

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS(CABLE+ATTEN.) - GAIN(AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

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Telephone : +81 596 24 8116
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Radiated Spurious Emission (below 1GHz)
ANT2 Rx, Ch: Mid

DATA OF RADIATED EMISSION TEST

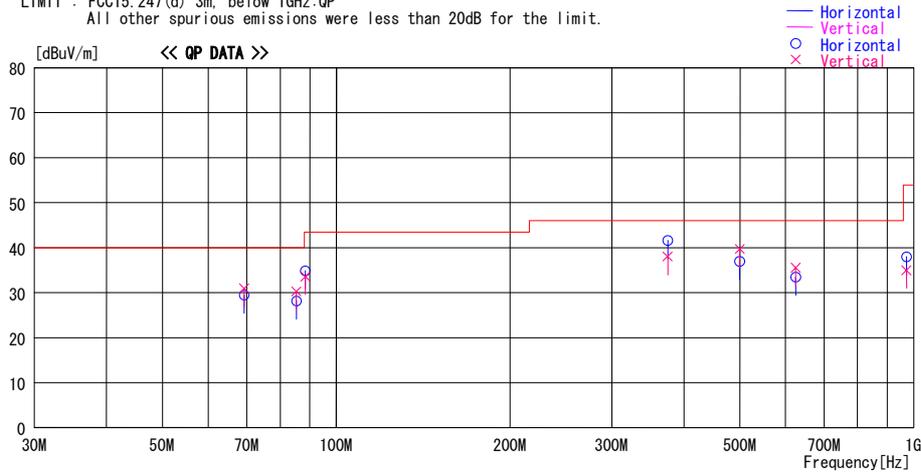
UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2008/03/13

Company : Sony Computer Entertainment Inc. Report No. : 28GE0238-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC120V / 60Hz
Model No. : CECH01 Temp./Humi. : 23deg. C. / 33%
Serial No. : 520100600 Operator : Motoya Imura

Mode / Remarks : BT, Rx 2441MHz, Ant2, Max-axis(Hor:X-axis, Ver:Y-axis)

LIMIT : FCC15.247(d) 3m, below 1GHz:QP

All other spurious emissions were less than 20dB for the limit.



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Loss& Gain [dB]						
69.301	46.9	QP	6.8	-24.3	29.4	289	277	Hori.	40.0	10.6
69.300	48.4	QP	6.8	-24.3	30.9	325	100	Vert.	40.0	9.1
85.329	44.8	QP	7.4	-24.1	28.1	93	231	Hori.	40.0	11.9
85.232	47.0	QP	7.4	-24.1	30.3	33	123	Vert.	40.0	9.7
88.388	51.0	QP	7.9	-24.1	34.8	91	229	Hori.	43.5	8.7
88.399	49.8	QP	7.9	-24.1	33.6	91	100	Vert.	43.5	9.9
374.992	45.6	QP	17.6	-21.6	41.6	85	100	Hori.	46.0	4.4
374.984	42.0	QP	17.6	-21.6	38.0	167	100	Vert.	46.0	8.0
499.985	38.2	QP	19.4	-20.7	36.9	34	155	Hori.	46.0	9.1
499.985	41.0	QP	19.4	-20.7	39.7	32	110	Vert.	46.0	6.3
624.995	33.4	QP	20.4	-20.3	33.5	322	131	Hori.	46.0	12.5
624.992	35.4	QP	20.4	-20.3	35.5	92	100	Vert.	46.0	10.5
972.020	29.4	QP	26.1	-17.5	38.0	44	300	Hori.	53.9	15.9
972.021	26.4	QP	26.1	-17.5	35.0	242	100	Vert.	53.9	18.9

CHART: WITH FACTOR ANT TYPE: -30MHz: LOOP, 30-300MHz: BICONICAL, 300MHz-1000MHz: LOGPERIODIC, 1000MHz-: HORN
CALCULATION: RESULT = READING + ANT FACTOR + LOSS (CABLE+ATTEN.) - GAIN (AMP)

*The test result is rounded off to one or two decimal places, so some differences might be observed.

UL Japan, Inc.
Head Office EMC Lab.
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Radiated Spurious Emission (above 1GHz)

ANT1 Tx, Ch: Low(DH5)

UL Japan, Inc.

Head Office EMC Lab. No.4 Semi Anechoic Chamber

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1, DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 10, 2008
Temperature : 23deg.C.
Humidity : 35%
Engineer : Takumi Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1963.98	60.0	55.0	25.9	32.3	2.2	0.0	55.8	50.8	73.9	18.1	23.1
2	2390.00	48.1	45.7	27.0	32.1	2.5	0.0	45.5	43.1	73.9	28.4	30.8
3**	2400.00	63.5	54.7	27.0	32.1	2.5	0.0	60.9	52.1	73.9	-	-
4	4804.00	45.7	44.5	30.8	31.2	3.7	0.9	49.9	48.7	73.9	24.0	25.2
5	6395.46	47.5	51.2	33.6	31.6	4.3	0.9	54.7	58.4	73.9	19.2	15.5
6	7206.00	39.4	40.1	35.7	32.5	4.6	0.7	47.9	48.6	73.9	26.0	25.3
7	9608.00	40.9	40.6	38.2	32.8	5.8	1.0	53.1	52.8	73.9	20.8	21.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.00	43.9	44.5	38.7	32.2	8.1	0.0	49.0	49.6	73.9	24.9	24.3

** Reference data.

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1963.98	33.9	32.1	25.9	32.3	2.2	0.0	29.7	27.9	53.9	24.2	26.0
2	2390.00	33.8	29.9	27.0	32.1	2.5	0.0	31.2	27.3	53.9	22.7	26.6
3**	2400.00	53.7	44.2	27.0	32.1	2.5	0.0	51.1	41.6	53.9	-	-
4	4804.00	37.8	36.7	30.8	31.2	3.7	0.9	42.0	40.9	53.9	11.9	13.0
5	6395.46	27.9	29.1	33.6	31.6	4.3	0.9	35.1	36.3	53.9	18.8	17.6
6	7206.00	26.9	26.7	35.7	32.5	4.6	0.7	35.4	35.2	53.9	18.5	18.7
7	9608.00	27.0	27.1	38.2	32.8	5.8	1.0	39.2	39.3	53.9	14.7	14.6
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.00	31.2	31.1	38.7	32.2	8.1	0.0	36.3	36.2	53.9	17.6	17.7

** Reference data.

20dBc(Fundamental) 2402 MHz (RBW: 100kHz, VBW: 300kHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit 20dBc [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
0	2402.0	101.0	92.9	27.0	32.1	2.5	0.0	98.4	90.3	-	-	-
3	2400.0	61.5	52.4	27.0	32.1	2.5	0.0	58.9	49.8	Funda-20dB	19.5	20.5

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)
ANT1 Tx, Ch: Mid(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1, DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.4 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 10, 2008
Temperature : 23deg.C.
Humidity : 35%
Engineer : Takumi Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1964.17	60.4	59.0	25.9	32.3	2.2	0.0	56.2	54.8	73.9	17.7	19.1
2	4882.00	45.8	42.1	31.0	31.2	3.7	0.9	50.2	46.5	73.9	23.7	27.4
3	6387.85	48.1	51.0	33.6	31.5	4.3	0.9	55.4	58.3	73.9	18.5	15.6
4	7323.00	39.1	39.4	35.9	32.5	4.7	0.7	47.9	48.2	73.9	26.0	25.7
5	9764.00	40.3	40.0	38.3	32.9	6.0	1.0	52.7	52.4	73.9	21.2	21.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.00	NS	NS	-	-	-	-	-	-	73.9	-	-
7	14646.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	17087.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	19528.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	21969.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	24410.00	43.4	44.2	38.8	32.2	8.2	0.0	48.7	49.5	73.9	25.2	24.4

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1964.17	30.8	33.5	25.9	32.3	2.2	0.0	26.6	29.3	53.9	27.3	24.6
2	4882.00	36.5	31.5	31.0	31.2	3.7	0.9	40.9	35.9	53.9	13.0	18.0
3	6387.85	28.5	28.8	33.6	31.5	4.3	0.9	35.8	36.1	53.9	18.1	17.8
4	7323.00	26.0	26.3	35.9	32.5	4.7	0.7	34.8	35.1	53.9	19.1	18.8
5	9764.00	27.0	27.0	38.3	32.9	6.0	1.0	39.4	39.4	53.9	14.5	14.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.00	NS	NS	-	-	-	-	-	-	53.9	-	-
7	14646.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	17087.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	19528.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	21969.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	24410.00	30.0	30.0	38.8	32.2	8.2	0.0	35.3	35.3	53.9	18.6	18.6

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)
ANT1 Tx, Ch: High(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1, DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.4 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 10, 2008
Temperature : 23deg.C.
Humidity : 35%
Engineer : Takumi Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.14	61.5	58.4	25.9	32.3	2.2	0.0	57.3	54.2	73.9	16.6	19.7
2	2483.50	53.9	49.3	27.2	32.1	2.6	0.0	51.6	47.0	73.9	22.3	26.9
3	4960.00	44.7	46.2	31.2	31.2	3.7	0.9	49.3	50.8	73.9	24.6	23.1
4	6383.93	46.8	51.2	33.5	31.5	4.3	0.9	54.0	58.4	73.9	19.9	15.5
5	7440.00	43.3	41.4	36.1	32.6	4.7	0.7	52.2	50.3	73.9	21.7	23.6
6	9920.00	40.5	40.8	38.4	32.9	6.0	1.0	53.0	53.3	73.9	20.9	20.6
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	19840.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.00	45.8	45.3	38.9	32.2	8.3	0.0	51.3	50.8	73.9	22.6	23.1

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.14	31.6	31.5	25.9	32.3	2.2	0.0	27.4	27.3	53.9	26.5	26.6
2	2483.50	38.9	36.1	27.2	32.1	2.6	0.0	36.6	33.8	53.9	17.3	20.1
3	4960.00	36.0	38.1	31.2	31.2	3.7	0.9	40.6	42.7	53.9	13.3	11.2
4	6383.93	28.1	29.0	33.5	31.5	4.3	0.9	35.3	36.2	53.9	18.6	17.7
5	7440.00	30.5	28.3	36.1	32.6	4.7	0.7	39.4	37.2	53.9	14.5	16.7
6	9920.00	27.4	27.3	38.4	32.9	6.0	1.0	39.9	39.8	53.9	14.0	14.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	19840.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.00	32.3	32.2	38.9	32.2	8.3	0.0	37.8	37.7	53.9	16.1	16.2

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)
ANT1 Tx, Ch: Low(3DH5)

UL Japan, Inc.

Head Office EMC Lab. No.4 Semi Anechoic Chamber

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1, 3DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 10, 2008
Temperature : 23deg.C.
Humidity : 35%
Engineer : Takumi Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.22	61.4	57.8	25.9	32.3	2.2	0.0	57.2	53.6	73.9	16.7	20.3
2	2390.00	46.9	43.2	27.0	32.1	2.5	0.0	44.3	40.6	73.9	29.6	33.3
3**	2400.00	64.9	56.6	27.0	32.1	2.5	0.0	62.3	54.0	73.9	-	-
4	4804.00	39.1	39.1	30.8	31.2	3.7	0.9	43.3	43.3	73.9	30.6	30.6
5	6389.88	49.2	50.9	33.6	31.6	4.3	0.9	56.4	58.1	73.9	17.5	15.8
6	7206.00	40.4	39.7	35.7	32.5	4.6	0.7	48.9	48.2	73.9	25.0	25.7
7	9608.00	39.4	40.9	38.2	32.8	5.8	1.0	51.6	53.1	73.9	22.3	20.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.00	44.4	44.5	38.7	32.2	8.1	0.0	49.5	49.6	73.9	24.4	24.3

** Reference data.

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.22	31.6	31.9	25.9	32.3	2.2	0.0	27.4	27.7	53.9	26.5	26.2
2	2390.00	32.7	29.5	27.0	32.1	2.5	0.0	30.1	26.9	53.9	23.8	27.0
3**	2400.00	49.7	40.1	27.0	32.1	2.5	0.0	47.1	37.5	53.9	-	-
4	4804.00	26.6	25.5	30.8	31.2	3.7	0.9	30.8	29.7	53.9	23.1	24.2
5	6389.88	28.6	29.1	33.6	31.6	4.3	0.9	35.8	36.3	53.9	18.1	17.6
6	7206.00	26.5	26.6	35.7	32.5	4.6	0.7	35.0	35.1	53.9	18.9	18.8
7	9608.00	27.0	27.0	38.2	32.8	5.8	1.0	39.2	39.2	53.9	14.7	14.7
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.00	31.1	31.2	38.7	32.2	8.1	0.0	36.2	36.3	53.9	17.7	17.6

** Reference data.

20dBc(Fundamental) 2402 MHz (RBW: 100kHz, VBW: 300kHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit 20dBc [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
0	2402.0	100.8	93.4	27.0	32.1	2.5	0.0	98.2	90.8	-	-	-
3	2400.0	55.9	46.6	27.0	32.1	2.5	0.0	53.3	44.0	Funda-20dB	24.9	26.8

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
- *The test result is rounded off to one or two decimal places, so some differences might be observed.
- *Hi-Pass Fiter was not used for factor 0.0dB of the above table.
- *NS: Non Signal

Radiated Spurious Emission (above 1GHz)
ANT1 Tx, Ch: Mid(3DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1, 3DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.4 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 10, 2008
Temperature : 23deg.C.
Humidity : 35%
Engineer : Takumi Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.14	61.1	59.9	25.9	32.3	2.2	0.0	56.9	55.7	73.9	17.0	18.2
2	4882.00	40.5	42.1	31.0	31.2	3.7	0.9	44.9	46.5	73.9	29.0	27.4
3	6393.39	49.0	50.2	33.6	31.5	4.3	0.9	56.3	57.5	73.9	17.6	16.4
4	7323.00	41.2	40.3	35.9	32.5	4.7	0.7	50.0	49.1	73.9	23.9	24.8
5	9764.00	42.2	42.4	38.3	32.9	6.0	1.0	54.6	54.8	73.9	19.3	19.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.00	NS	NS	-	-	-	-	-	-	73.9	-	-
7	14646.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	17087.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	19528.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	21969.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	24410.00	44.3	44.2	38.8	32.2	8.2	0.0	49.6	49.5	73.9	24.3	24.4

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.14	33.3	31.4	25.9	32.3	2.2	0.0	29.1	27.2	53.9	24.8	26.7
2	4882.00	27.5	27.6	31.0	31.2	3.7	0.9	31.9	32.0	53.9	22.0	21.9
3	6393.39	29.7	30.0	33.6	31.5	4.3	0.9	37.0	37.3	53.9	16.9	16.6
4	7323.00	27.5	27.6	35.9	32.5	4.7	0.7	36.3	36.4	53.9	17.6	17.5
5	9764.00	28.6	28.6	38.3	32.9	6.0	1.0	41.0	41.0	53.9	12.9	12.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.00	NS	NS	-	-	-	-	-	-	53.9	-	-
7	14646.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	17087.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	19528.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	21969.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	24410.00	30.0	30.1	38.8	32.2	8.2	0.0	35.3	35.4	53.9	18.6	18.5

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)
ANT1 Tx, Ch: High(3DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1, 3DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.4 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 10, 2008
Temperature : 23deg.C.
Humidity : 35%
Engineer : Takumi Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.30	60.1	58.4	25.9	32.3	2.2	0.0	55.9	54.2	73.9	18.0	19.7
2	2483.50	60.5	54.4	27.2	32.1	2.6	0.0	58.2	52.1	73.9	15.7	21.8
3	4960.00	39.4	41.3	31.2	31.2	3.7	0.9	44.0	45.9	73.9	29.9	28.0
4	6392.57	49.7	49.6	33.5	31.5	4.3	0.9	56.9	56.8	73.9	17.0	17.1
5	7440.00	41.1	40.5	36.1	32.6	4.7	0.7	50.0	49.4	73.9	23.9	24.5
6	9920.00	42.3	41.6	38.4	32.9	6.0	1.0	54.8	54.1	73.9	19.1	19.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	19840.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.00	45.7	45.8	38.9	32.2	8.3	0.0	51.2	51.3	73.9	22.7	22.6

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.30	30.7	31.0	25.9	32.3	2.2	0.0	26.5	26.8	53.9	27.4	27.1
2	2483.50	44.6	40.0	27.2	32.1	2.6	0.0	42.3	37.7	53.9	11.6	16.2
3	4960.00	26.1	26.1	31.2	31.2	3.7	0.9	30.7	30.7	53.9	23.2	23.2
4	6392.57	28.7	28.5	33.5	31.5	4.3	0.9	35.9	35.7	53.9	18.0	18.2
5	7440.00	27.5	27.5	36.1	32.6	4.7	0.7	36.4	36.4	53.9	17.5	17.5
6	9920.00	27.3	27.3	38.4	32.9	6.0	1.0	39.8	39.8	53.9	14.1	14.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	19840.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.00	32.1	32.1	38.9	32.2	8.3	0.0	37.6	37.6	53.9	16.3	16.3

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)

ANT1 Rx, Ch: Mid

UL Japan, Inc.

Head Office EMC Lab. No.4 Semi Anechoic Chamber

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Rx, Ant1, 2441MHz
Position : H: X-axis, V: Y-axis

Regulation : FCC15.109 / RSS-Gen 4.10
Test Distance : 3m
Date : March 10, 2008
Temperature : 23deg.C.
Humidity : 35%
Engineer : Takumi Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1964.45	60.6	57.7	25.9	32.3	2.2	0.0	56.4	53.5	73.9	17.5	20.4
2	2441.00	39.9	41.3	27.1	32.1	2.5	0.0	37.4	38.8	73.9	36.5	35.1
3	2738.67	49.3	53.9	27.7	32.0	2.8	0.0	47.8	52.4	73.9	26.1	21.5
4	4882.00	38.8	39.5	31.0	31.2	3.4	0.0	42.0	42.7	73.9	31.9	31.2
5	6388.26	47.7	52.3	33.6	31.5	3.9	0.0	53.7	58.3	73.9	20.2	15.6
6	7323.00	40.6	39.1	35.9	32.5	4.3	0.0	48.3	46.8	73.9	25.6	27.1

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1964.45	31.7	32.9	25.9	32.3	2.2	0.0	27.5	28.7	53.9	26.4	25.2
2	2441.00	27.2	28.1	27.1	32.1	2.5	0.0	24.7	25.6	53.9	29.2	28.3
3	2738.67	29.4	29.9	27.7	32.0	2.8	0.0	27.9	28.4	53.9	26.0	25.5
4	4882.00	25.9	25.8	31.0	31.2	3.4	0.0	29.1	29.0	53.9	24.8	24.9
5	6388.26	28.3	29.4	33.6	31.5	3.9	0.0	34.3	35.4	53.9	19.6	18.5
6	7323.00	26.0	26.1	35.9	32.5	4.3	0.0	33.7	33.8	53.9	20.2	20.1

*Except for the above table : All other spurious emissions were less than 20dB for the limit.

*The test result is rounded off to one or two decimal places, so some differences might be observed.

*Hi-Pass Fiter was not used for factor 0.0dB of the above table.

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Radiated Spurious Emission (above 1GHz)
ANT2 Tx, Ch: Low(DH5)

UL Japan, Inc.

Head Office EMC Lab. No.4 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 11, 2008
Temperature : 23deg.C.
Humidity : 33%
Engineer : Takayuki Shimada

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, DH5, 2402MHz
Position : H: X-axis, V: Y-axis

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.22	59.1	59.4	25.9	32.3	2.2	0.0	54.9	55.2	73.9	19.0	18.7
2	2390.00	47.6	47.5	27.0	32.1	2.5	0.0	45.0	44.9	73.9	28.9	29.0
3**	2400.00	64.0	65.6	27.0	32.1	2.5	0.0	61.4	63.0	73.9	-	-
4	4804.00	46.5	45.3	30.8	31.2	3.7	0.9	50.7	49.5	73.9	23.2	24.4
5	6398.42	49.8	52.3	33.6	31.6	4.3	0.9	57.0	59.5	73.9	16.9	14.4
6	7206.00	39.9	40.0	35.7	32.5	4.6	0.7	48.4	48.5	73.9	25.5	25.4
7	9608.00	40.8	40.9	38.2	32.8	5.8	1.0	53.0	53.1	73.9	20.9	20.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.00	44.3	44.6	38.7	32.2	8.1	0.0	49.4	49.7	73.9	24.5	24.2

** Reference data.

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.22	31.5	31.5	25.9	32.3	2.2	0.0	27.3	27.3	53.9	26.6	26.6
2	2390.00	33.0	33.1	27.0	32.1	2.5	0.0	30.4	30.5	53.9	23.5	23.4
3**	2400.00	53.0	54.0	27.0	32.1	2.5	0.0	50.4	51.4	53.9	-	-
4	4804.00	36.9	34.3	30.8	31.2	3.7	0.9	41.1	38.5	53.9	12.8	15.4
5	6398.42	27.9	28.2	33.6	31.6	4.3	0.9	35.1	35.4	53.9	18.8	18.5
6	7206.00	26.6	26.6	35.7	32.5	4.6	0.7	35.1	35.1	53.9	18.8	18.8
7	9608.00	26.8	26.8	38.2	32.8	5.8	1.0	39.0	39.0	53.9	14.9	14.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.00	31.2	31.2	38.7	32.2	8.1	0.0	36.3	36.3	53.9	17.6	17.6

** Reference data.

20dBc(Fundamental) 2402 MHz (RBW: 100kHz, VBW: 300kHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit 20dBc [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
0	2402.0	101.9	103.4	27.0	32.1	2.5	0.0	99.3	100.8	-	-	-
3	2400.0	61.5	63.0	27.0	32.1	2.5	0.0	58.9	60.4	Funda-20dB	20.4	20.4

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
- *The test result is rounded off to one or two decimal places, so some differences might be observed.
- *Hi-Pass Fiter was not used for factor 0.0dB of the above table.
- *NS: Non Signal

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Radiated Spurious Emission (above 1GHz)
ANT2 Tx, Ch: Mid(DH5)

UL Japan, Inc.

Head Office EMC Lab. No.4 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 11, 2008
Temperature : 23deg.C.
Humidity : 33%
Engineer : Takayuki Shimada

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, DH5, 2441MHz
Position : H: X-axis, V: Y-axis

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.27	58.1	58.7	25.9	32.3	2.2	0.0	53.9	54.5	73.9	20.0	19.4
2	4882.00	46.6	49.9	31.0	31.2	3.7	0.9	51.0	54.3	73.9	22.9	19.6
3	6398.75	49.2	53.3	33.6	31.5	4.3	0.9	56.5	60.6	73.9	17.4	13.3
4	7323.00	39.3	39.2	35.9	32.5	4.7	0.7	48.1	48.0	73.9	25.8	25.9
5	9764.00	40.3	40.1	38.3	32.9	6.0	1.0	52.7	52.5	73.9	21.2	21.4
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.00	NS	NS	-	-	-	-	-	-	73.9	-	-
7	14646.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	17087.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	19528.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	21969.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	24410.00	43.6	43.4	38.8	32.2	8.2	0.0	48.9	48.7	73.9	25.0	25.2

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.27	31.5	31.5	25.9	32.3	2.2	0.0	27.3	27.3	53.9	26.6	26.6
2	4882.00	35.5	38.8	31.0	31.2	3.7	0.9	39.9	43.2	53.9	14.0	10.7
3	6398.75	28.4	29.0	33.6	31.5	4.3	0.9	35.7	36.3	53.9	18.2	17.6
4	7323.00	26.2	26.2	35.9	32.5	4.7	0.7	35.0	35.0	53.9	18.9	18.9
5	9764.00	27.0	27.1	38.3	32.9	6.0	1.0	39.4	39.5	53.9	14.5	14.4
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.00	NS	NS	-	-	-	-	-	-	53.9	-	-
7	14646.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	17087.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	19528.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	21969.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	24410.00	30.0	29.9	38.8	32.2	8.2	0.0	35.3	35.2	53.9	18.6	18.7

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Fiter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)
ANT2 Tx, Ch: High(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.4 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 11, 2008
Temperature : 23deg.C.
Humidity : 33%
Engineer : Takayuki Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.27	58.0	58.3	25.9	32.3	2.2	0.0	53.8	54.1	73.9	20.1	19.8
2	2483.50	57.5	60.5	27.2	32.1	2.6	0.0	55.2	58.2	73.9	18.7	15.7
3	4960.00	49.5	52.1	31.2	31.2	3.7	0.9	54.1	56.7	73.9	19.8	17.2
4	6389.75	47.3	51.9	33.5	31.5	4.3	0.9	54.5	59.1	73.9	19.4	14.8
5	7440.00	41.6	41.7	36.1	32.6	4.7	0.7	50.5	50.6	73.9	23.4	23.3
6	9920.00	40.6	40.5	38.4	32.9	6.0	1.0	53.1	53.0	73.9	20.8	20.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	19840.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.00	45.4	45.7	38.9	32.2	8.3	0.0	50.9	51.2	73.9	23.0	22.7

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.27	31.2	31.2	25.9	32.3	2.2	0.0	27.0	27.0	53.9	26.9	26.9
2	2483.50	44.1	45.9	27.2	32.1	2.6	0.0	41.8	43.6	53.9	12.1	10.3
3	4960.00	40.4	40.6	31.2	31.2	3.7	0.9	45.0	45.2	53.9	8.9	8.7
4	6389.75	28.1	29.2	33.5	31.5	4.3	0.9	35.3	36.4	53.9	18.6	17.5
5	7440.00	28.3	28.5	36.1	32.6	4.7	0.7	37.2	37.4	53.9	16.7	16.5
6	9920.00	27.1	27.1	38.4	32.9	6.0	1.0	39.6	39.6	53.9	14.3	14.3
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	19840.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.00	32.2	32.3	38.9	32.2	8.3	0.0	37.7	37.8	53.9	16.2	16.1

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)
ANT2 Tx, Ch: Low(3DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, 3DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.4 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 11, 2008
Temperature : 23deg.C.
Humidity : 33%
Engineer : Takayuki Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1963.95	57.4	58.5	25.9	32.3	2.2	0.0	53.2	54.3	73.9	20.7	19.6
2	2390.00	48.6	49.1	27.0	32.1	2.5	0.0	46.0	46.5	73.9	27.9	27.4
3**	2400.00	65.5	67.7	27.0	32.1	2.5	0.0	62.9	65.1	73.9	-	-
4	4804.00	40.1	39.6	30.8	31.2	3.7	0.9	44.3	43.8	73.9	29.6	30.1
5	6396.28	49.3	53.5	33.6	31.6	4.3	0.9	56.5	60.7	73.9	17.4	13.2
6	7206.00	40.1	39.8	35.7	32.5	4.6	0.7	48.6	48.3	73.9	25.3	25.6
7	9608.00	39.9	39.8	38.2	32.8	5.8	1.0	52.1	52.0	73.9	21.8	21.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.00	44.4	44.6	38.7	32.2	8.1	0.0	49.5	49.7	73.9	24.4	24.2

** Reference data.

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1963.95	32.9	33.4	25.9	32.3	2.2	0.0	28.7	29.2	53.9	25.2	24.7
2	2390.00	33.6	34.3	27.0	32.1	2.5	0.0	31.0	31.7	53.9	22.9	22.2
3**	2400.00	48.7	50.0	27.0	32.1	2.5	0.0	46.1	47.4	53.9	-	-
4	4804.00	26.3	26.4	30.8	31.2	3.7	0.9	30.5	30.6	53.9	23.4	23.3
5	6396.28	28.3	29.2	33.6	31.6	4.3	0.9	35.5	36.4	53.9	18.4	17.5
6	7206.00	26.5	26.3	35.7	32.5	4.6	0.7	35.0	34.8	53.9	18.9	19.1
7	9608.00	26.7	26.5	38.2	32.8	5.8	1.0	38.9	38.7	53.9	15.0	15.2
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.00	31.1	31.2	38.7	32.2	8.1	0.0	36.2	36.3	53.9	17.7	17.6

** Reference data.

20dBc(Fundamental) 2402 MHz (RBW: 100kHz, VBW: 300kHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit 20dBc [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
0	2402.0	101.9	104.3	27.0	32.1	2.5	0.0	99.3	101.7	-	-	-
3	2400.0	56.0	57.4	27.0	32.1	2.5	0.0	53.4	54.8	Funda-20dB	25.9	26.9

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Fiter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)
ANT2 Tx, Ch: Mid(3DH5)

UL Japan, Inc.

Head Office EMC Lab. No.4 Semi Anechoic Chamber

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECH01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, 3DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 11, 2008
Temperature : 23deg.C.
Humidity : 33%
Engineer : Takayuki Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN		
		HOR	VER					HOR	VER		HOR	VER	
		[dBuV]		Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss									
1	1963.27	58.3	58.7	25.9	32.3	2.2	0.0	54.1	54.5	73.9	19.8	19.4	
2	4882.00	40.2	42.0	31.0	31.2	3.7	0.9	44.6	46.4	73.9	29.3	27.5	
3	6398.18	48.9	53.7	33.6	31.5	4.3	0.9	56.2	61.0	73.9	17.7	12.9	
4	7323.00	39.4	39.5	35.9	32.5	4.7	0.7	48.2	48.3	73.9	25.7	25.6	
5	9764.00	40.0	40.3	38.3	32.9	6.0	1.0	52.4	52.7	73.9	21.5	21.2	
		Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac											
6	12205.00	NS	NS	-	-	-	-	-	-	73.9	-	-	
7	14646.00	NS	NS	-	-	-	-	-	-	73.9	-	-	
8	17087.00	NS	NS	-	-	-	-	-	-	73.9	-	-	
9	19528.00	NS	NS	-	-	-	-	-	-	73.9	-	-	
10	21969.00	NS	NS	-	-	-	-	-	-	73.9	-	-	
11	24410.00	43.2	43.3	38.8	32.2	8.2	0.0	48.5	48.6	73.9	25.4	25.3	

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN		
		HOR	VER					HOR	VER		HOR	VER	
		[dBuV]		Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss									
1	1963.27	33.4	33.5	25.9	32.3	2.2	0.0	29.2	29.3	53.9	24.7	24.6	
2	4882.00	27.0	29.0	31.0	31.2	3.7	0.9	31.4	33.4	53.9	22.5	20.5	
3	6398.18	27.8	28.5	33.6	31.5	4.3	0.9	35.1	35.8	53.9	18.8	18.1	
4	7323.00	26.0	26.1	35.9	32.5	4.7	0.7	34.8	34.9	53.9	19.1	19.0	
5	9764.00	26.8	26.8	38.3	32.9	6.0	1.0	39.2	39.2	53.9	14.7	14.7	
		Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac											
6	12205.00	NS	NS	-	-	-	-	-	-	53.9	-	-	
7	14646.00	NS	NS	-	-	-	-	-	-	53.9	-	-	
8	17087.00	NS	NS	-	-	-	-	-	-	53.9	-	-	
9	19528.00	NS	NS	-	-	-	-	-	-	53.9	-	-	
10	21969.00	NS	NS	-	-	-	-	-	-	53.9	-	-	
11	24410.00	29.9	29.8	38.8	32.2	8.2	0.0	35.2	35.1	53.9	18.7	18.8	

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)
ANT2 Tx, Ch: High(3DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, 3DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.4 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : March 11, 2008
Temperature : 23deg.C.
Humidity : 33%
Engineer : Takayuki Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.27	58.2	58.8	25.9	32.3	2.2	0.0	54.0	54.6	73.9	19.9	19.3
2	2483.50	64.4	65.4	27.2	32.1	2.6	0.0	62.1	63.1	73.9	11.8	10.8
3	4960.00	42.4	43.8	31.2	31.2	3.7	0.9	47.0	48.4	73.9	26.9	25.5
4	6391.68	48.1	51.8	33.5	31.5	4.3	0.9	55.3	59.0	73.9	18.6	14.9
5	7440.00	41.3	41.4	36.1	32.6	4.7	0.7	50.2	50.3	73.9	23.7	23.6
6	9920.00	40.5	40.7	38.4	32.9	6.0	1.0	53.0	53.2	73.9	20.9	20.7
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	19840.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.00	45.6	45.7	38.9	32.2	8.3	0.0	51.1	51.2	73.9	22.8	22.7

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.27	33.4	31.2	25.9	32.3	2.2	0.0	29.2	27.0	53.9	24.7	26.9
2	2483.50	48.2	48.9	27.2	32.1	2.6	0.0	45.9	46.6	53.9	8.0	7.3
3	4960.00	28.4	29.2	31.2	31.2	3.7	0.9	33.0	33.8	53.9	20.9	20.1
4	6391.68	28.1	29.1	33.5	31.5	4.3	0.9	35.3	36.3	53.9	18.6	17.6
5	7440.00	28.1	28.3	36.1	32.6	4.7	0.7	37.0	37.2	53.9	16.9	16.7
6	9920.00	27.2	27.2	38.4	32.9	6.0	1.0	39.7	39.7	53.9	14.2	14.2
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	19840.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.00	32.1	32.2	38.9	32.2	8.3	0.0	37.6	37.7	53.9	16.3	16.2

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5 dB

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the second harmonic, the noise from the EUT was not seen. The data above is its base noise.
*The test result is rounded off to one or two decimal places, so some differences might be observed.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*NS: Non Signal

Radiated Spurious Emission (above 1GHz)

ANT2 Rx, Ch: Mid

UL Japan, Inc.

Head Office EMC Lab. No.4 Semi Anechoic Chamber

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHE01
S/N : 520100600
Power : AC 120V / 60Hz
Mode : BT, Rx, Ant2, 2441MHz
Position : H: X-axis, V: Y-axis

Regulation : FCC15.109 / RSS-Gen 4.10
Test Distance : 3m
Date : March 11, 2008
Temperature : 23deg.C.
Humidity : 33%
Engineer : Takayuki Shimada

PK DETECT (RBW: 1MHz, VBW: 1MHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.12	59.1	58.6	25.9	32.3	2.2	0.0	54.9	54.4	73.9	19.0	19.5
2	2441.00	40.1	39.9	27.1	32.1	2.5	0.0	37.6	37.4	73.9	36.3	36.5
3	2752.63	51.3	54.5	27.7	32.0	2.8	0.0	49.8	53.0	73.9	24.1	20.9
4	4882.00	38.8	39.0	31.0	31.2	3.4	0.0	42.0	42.2	73.9	31.9	31.7
5	6391.92	51.2	53.9	33.6	31.5	3.9	0.0	57.2	59.9	73.9	16.7	14.0
6	7323.00	40.1	40.3	35.9	32.5	4.3	0.0	47.8	48.0	73.9	26.1	25.9

AV DETECT (RBW: 1MHz, VBW: 10Hz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR [dBuV/m]	VER		HOR [dB]	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1966.12	31.7	31.6	25.9	32.3	2.2	0.0	27.5	27.4	53.9	26.4	26.5
2	2441.00	27.1	27.2	27.1	32.1	2.5	0.0	24.6	24.7	53.9	29.3	29.2
3	2752.63	28.6	29.1	27.7	32.0	2.8	0.0	27.1	27.6	53.9	26.8	26.3
4	4882.00	25.6	25.8	31.0	31.2	3.4	0.0	28.8	29.0	53.9	25.1	24.9
5	6391.92	28.8	29.6	33.6	31.5	3.9	0.0	34.8	35.6	53.9	19.1	18.3
6	7323.00	25.9	25.9	35.9	32.5	4.3	0.0	33.6	33.6	53.9	20.3	20.3

*Except for the above table : All other spurious emissions were less than 20dB for the limit.

*The test result is rounded off to one or two decimal places, so some differences might be observed.

*Hi-Pass Fiter was not used for factor 0.0dB of the above table.

UL Japan, Inc.

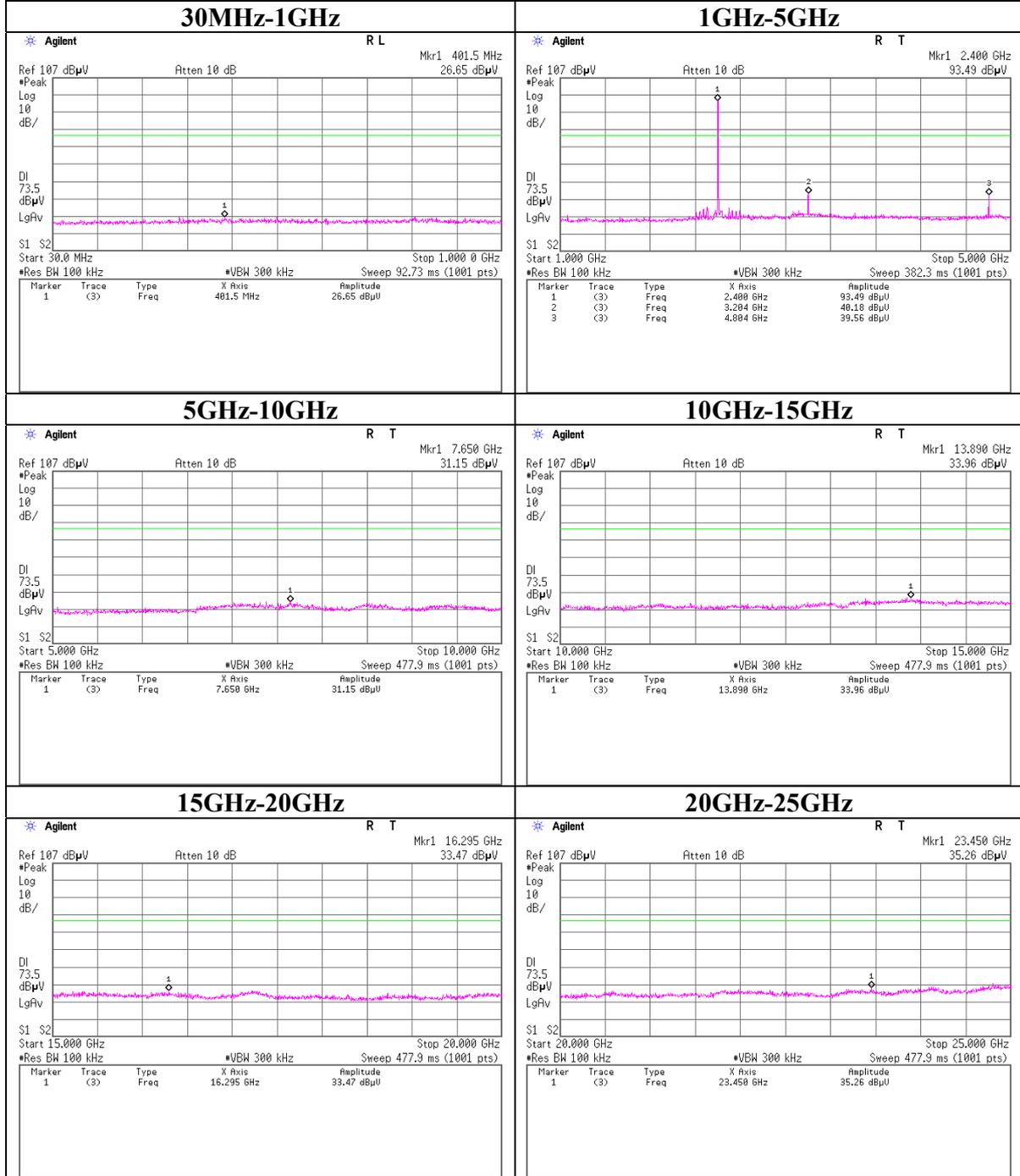
Head Office EMC Lab.

4383-326 Asama-cho, Ise-shi, Mie-ken 516-0021 JAPAN

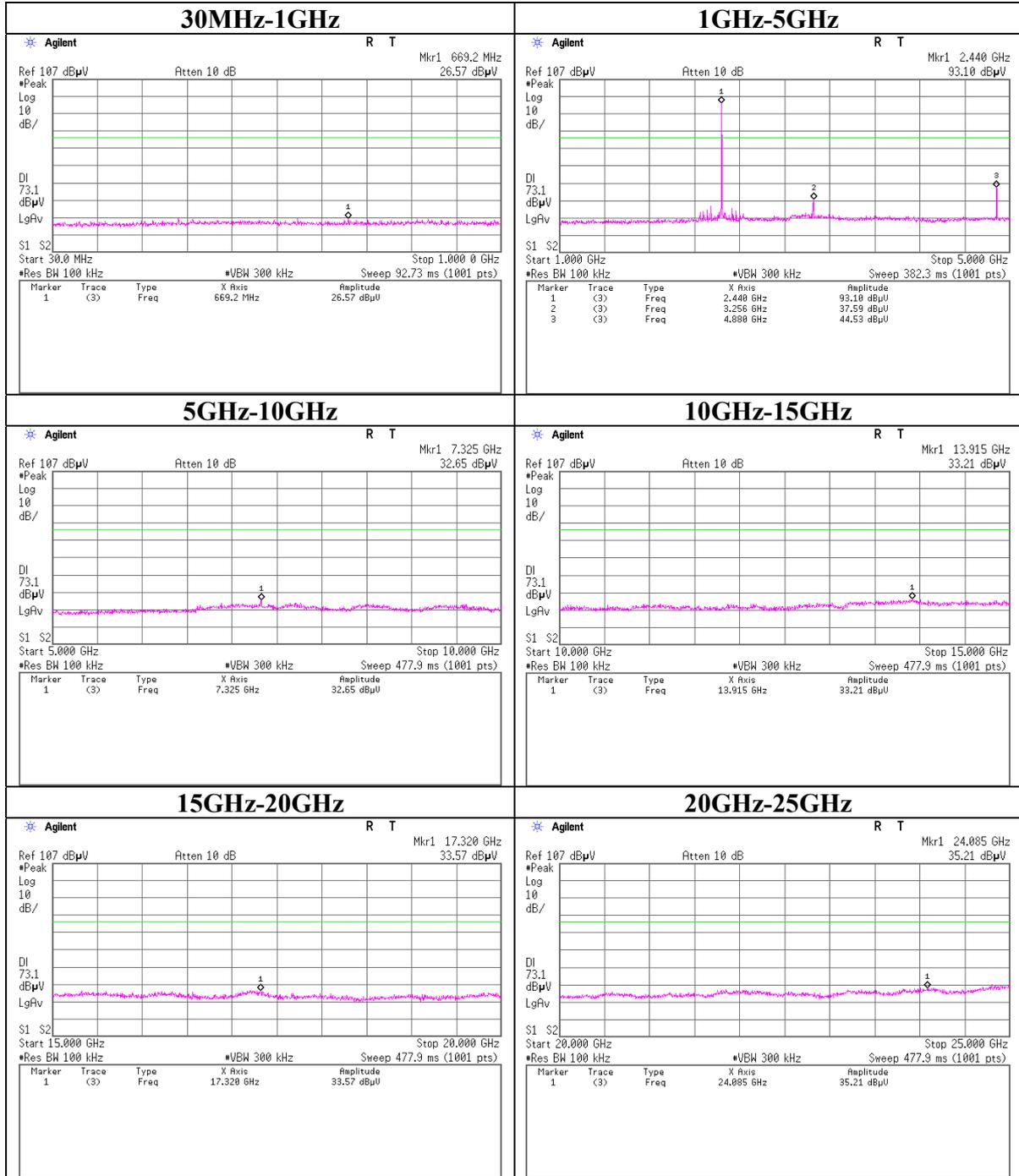
Telephone : +81 596 24 8116

Facsimile : +81 596 24 8124

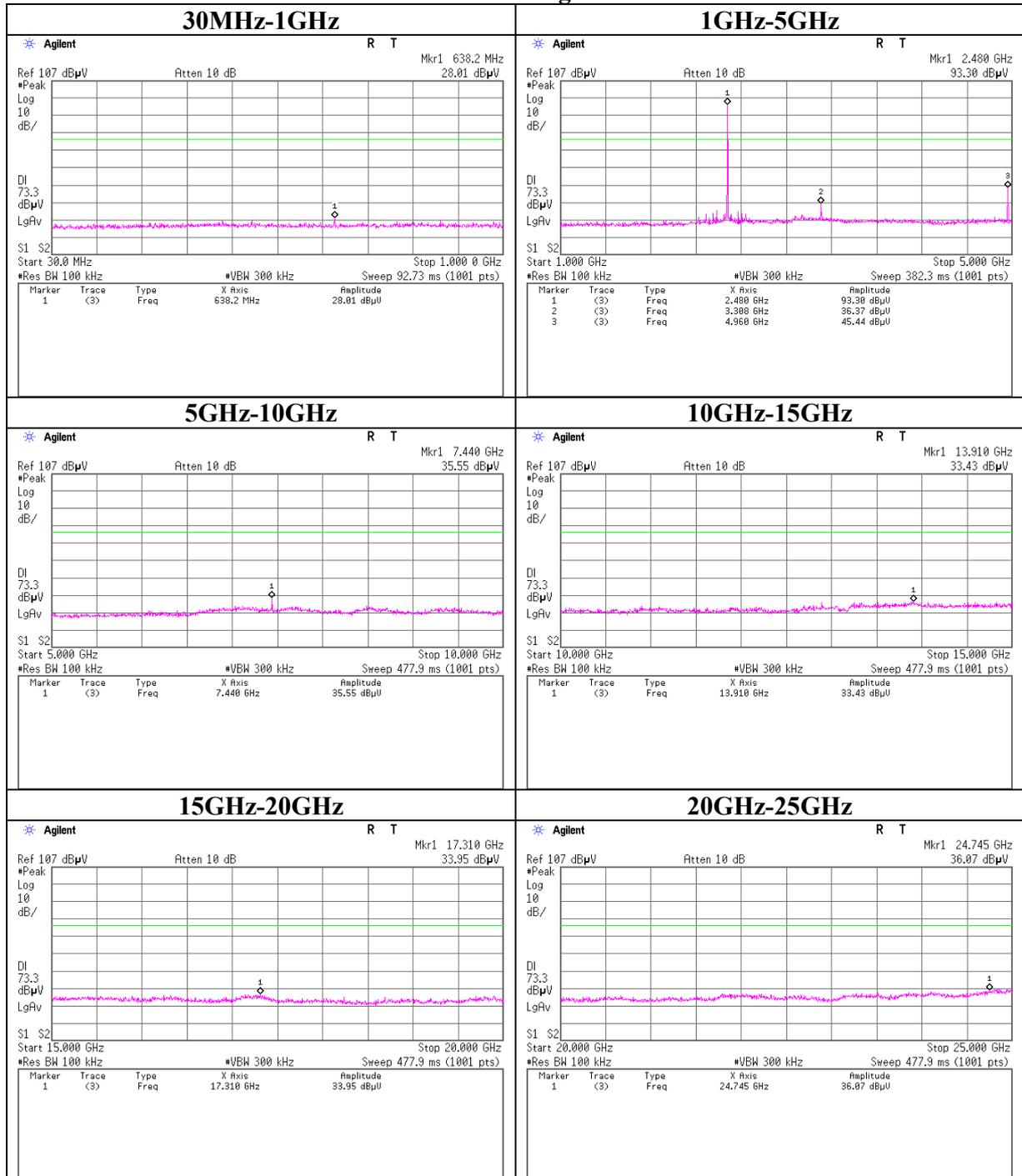
Conducted Spurious Emission
Tx Ch: Low



Conducted Spurious Emission
Tx Ch: Mid

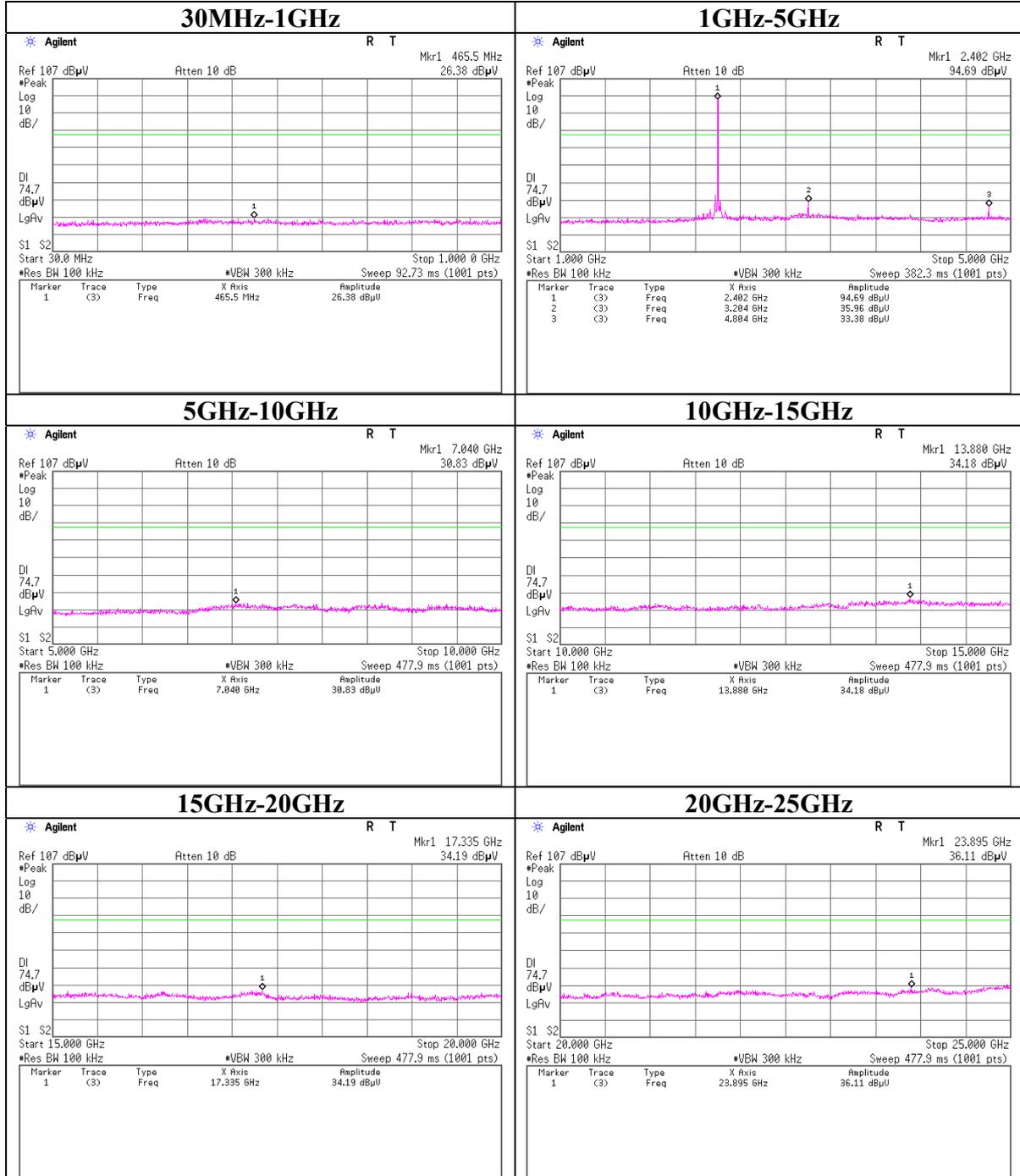


Conducted Spurious Emission
Tx Ch: High

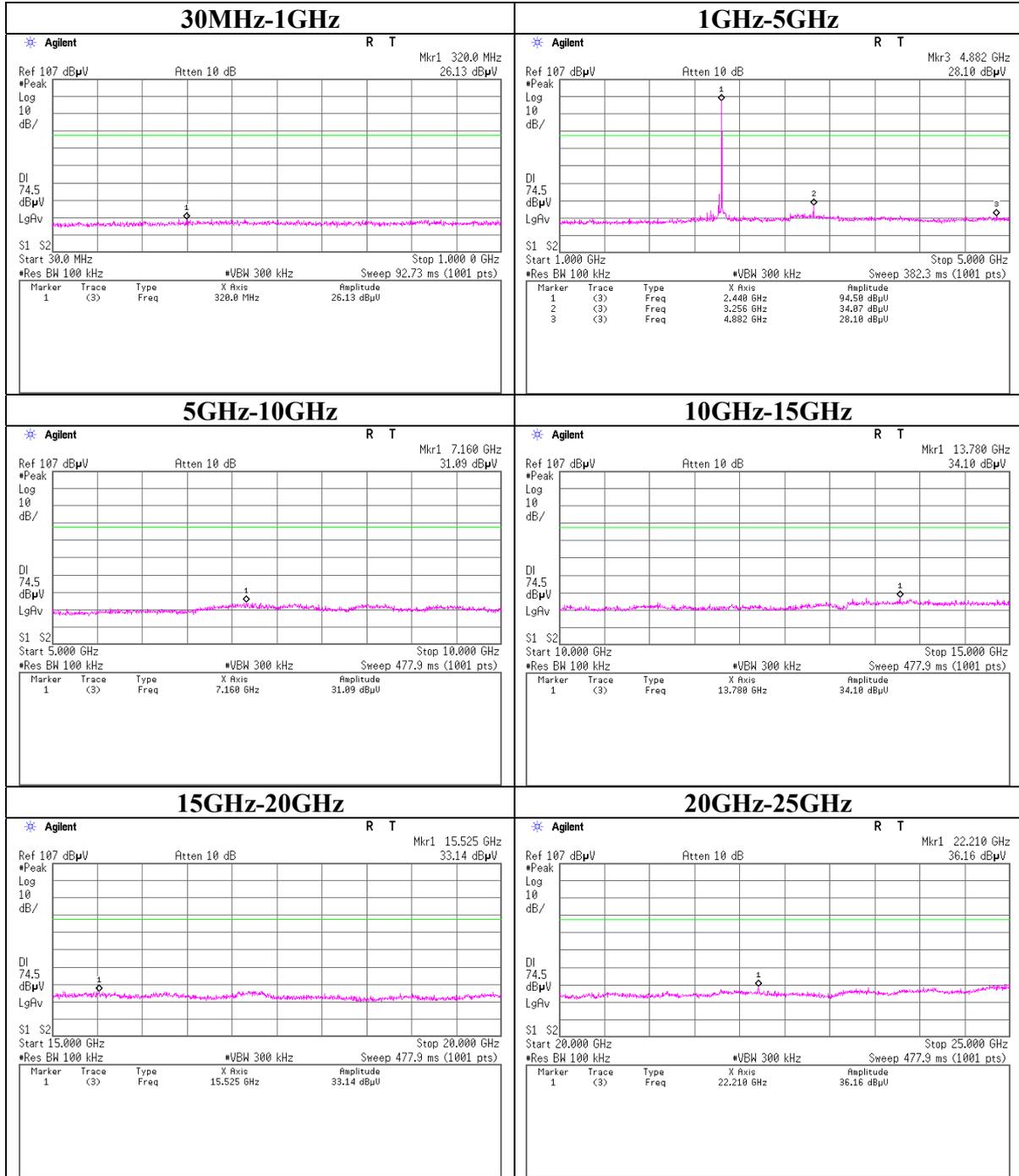


Conducted Spurious Emission (EDR)

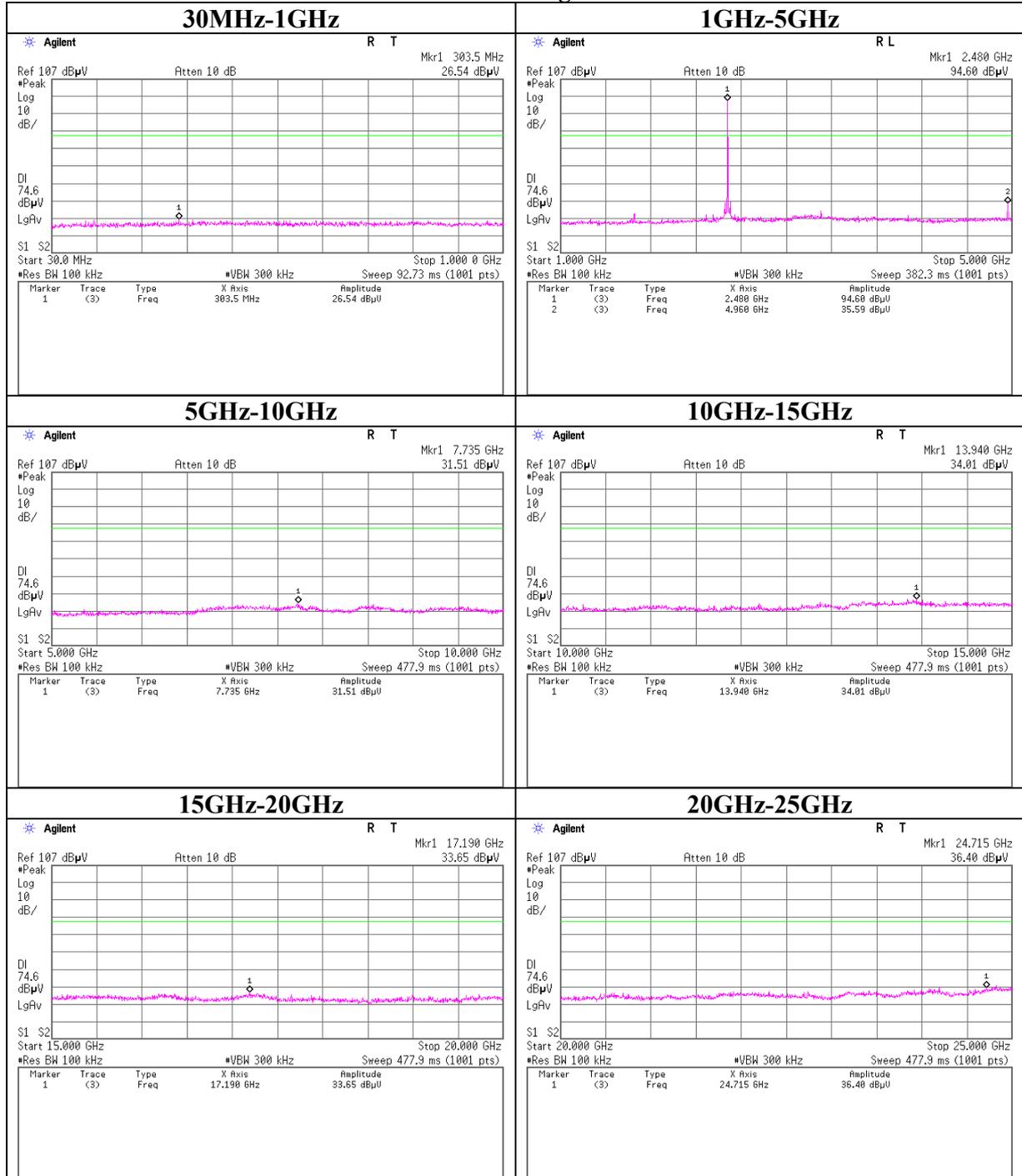
Tx Ch: Low



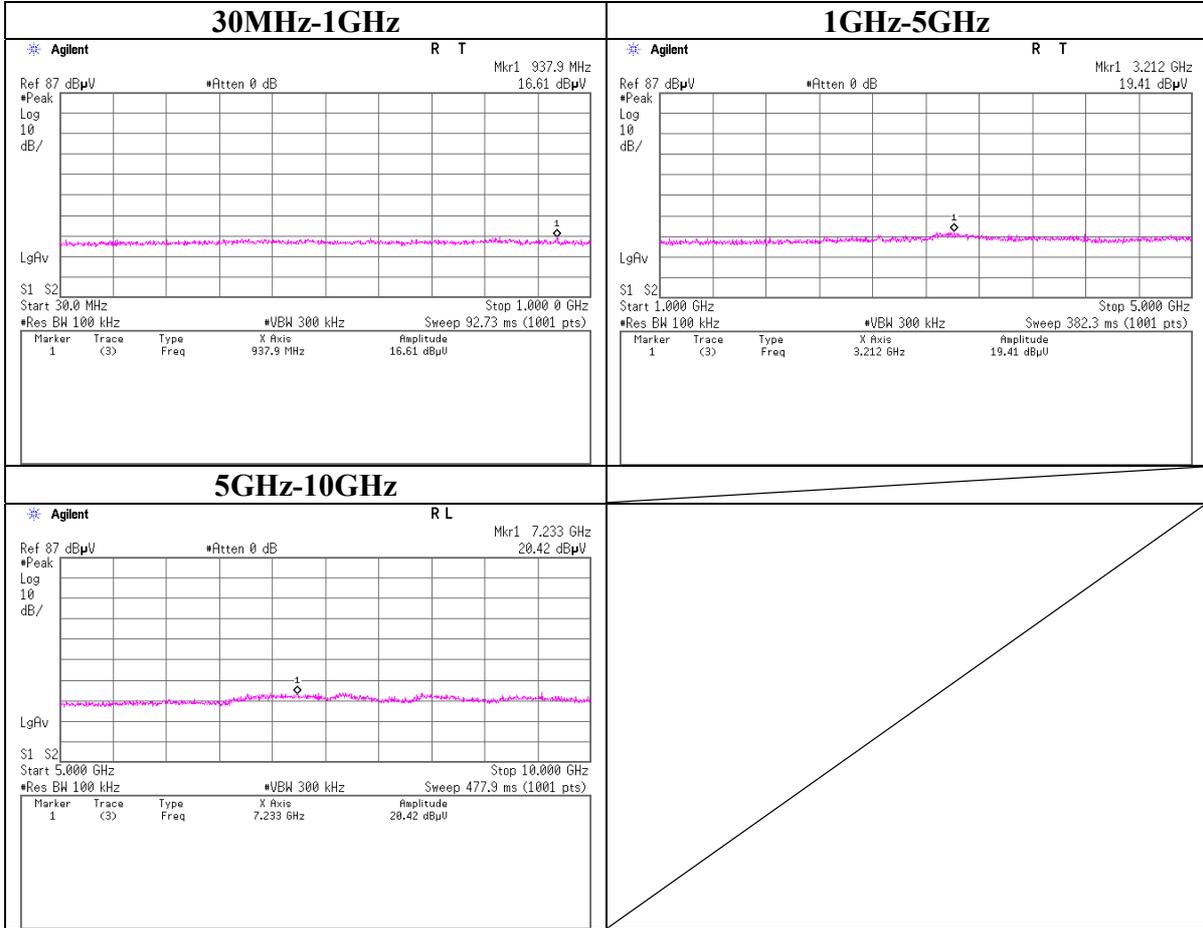
Conducted Spurious Emission (EDR)
Tx Ch: Mid



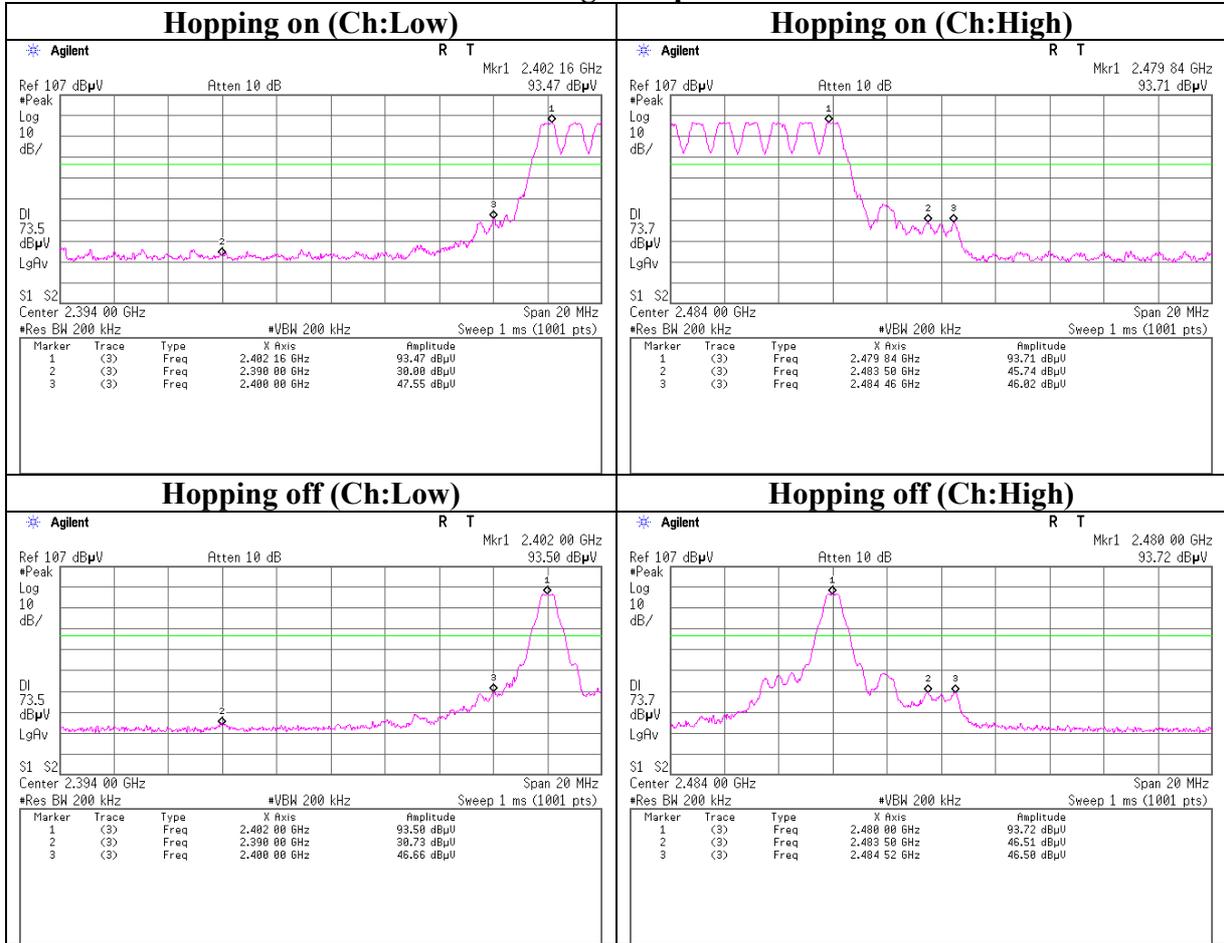
Conducted Spurious Emission (EDR)
Tx Ch: High



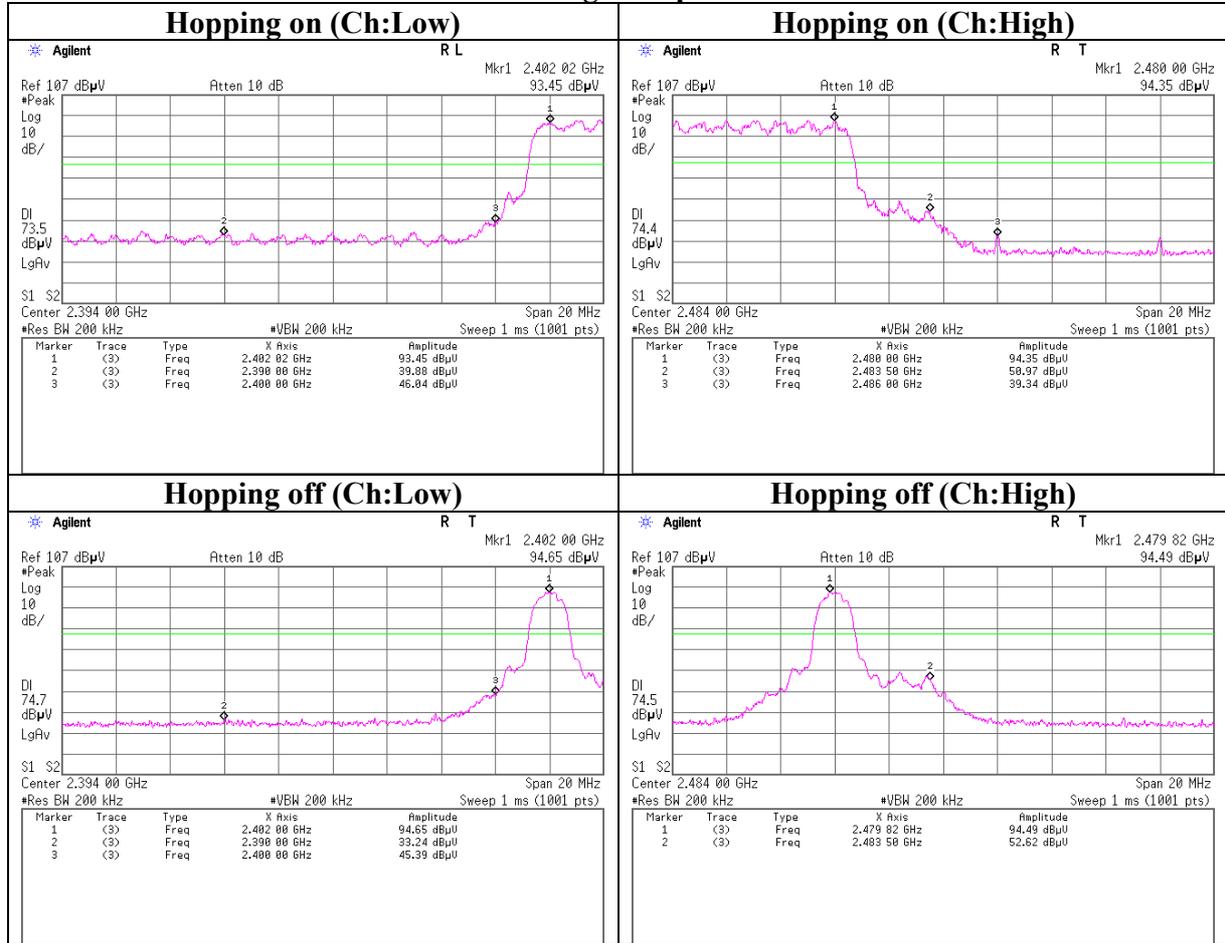
Conducted Spurious Emission
Rx Ch:Mid



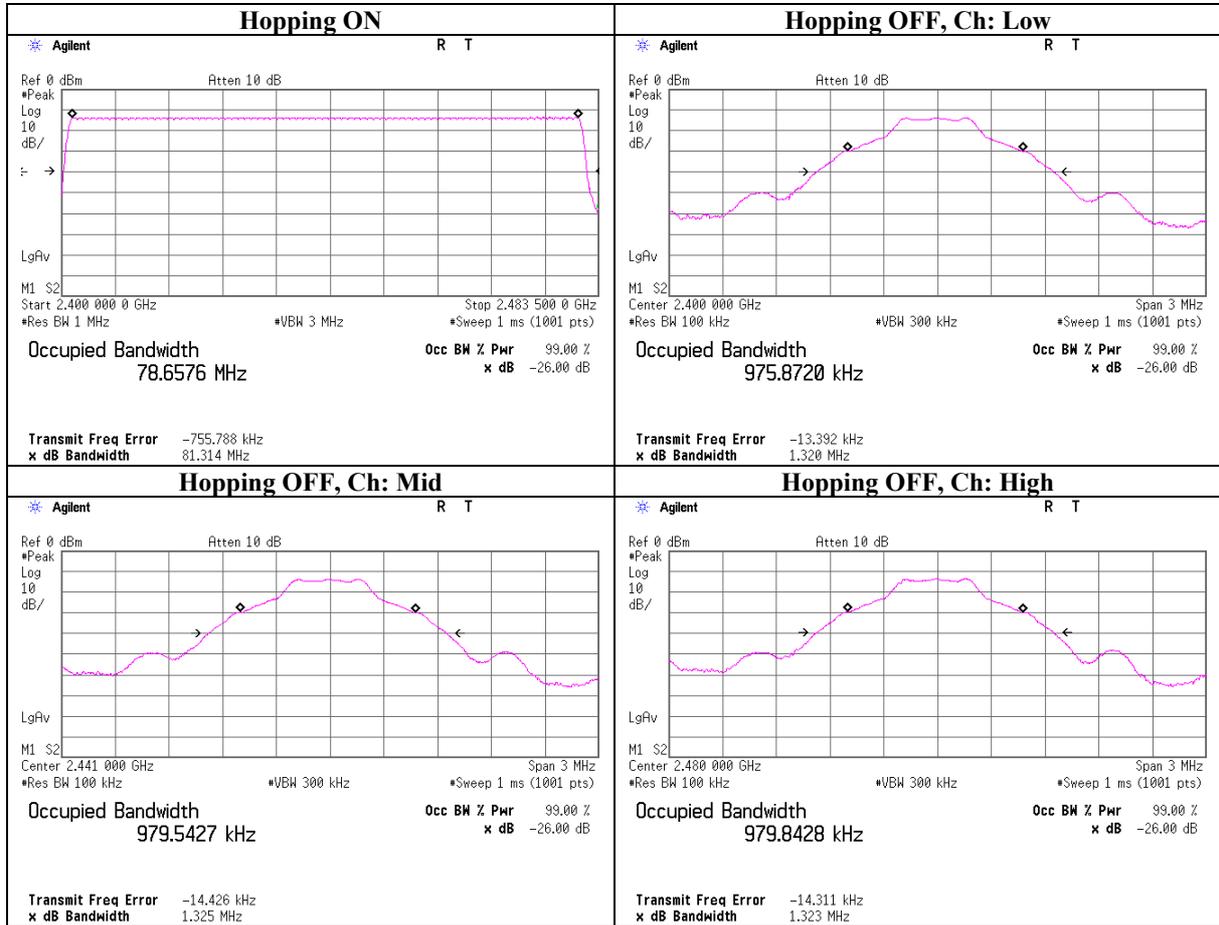
Conducted Spurious Emission
Band Edge compliance



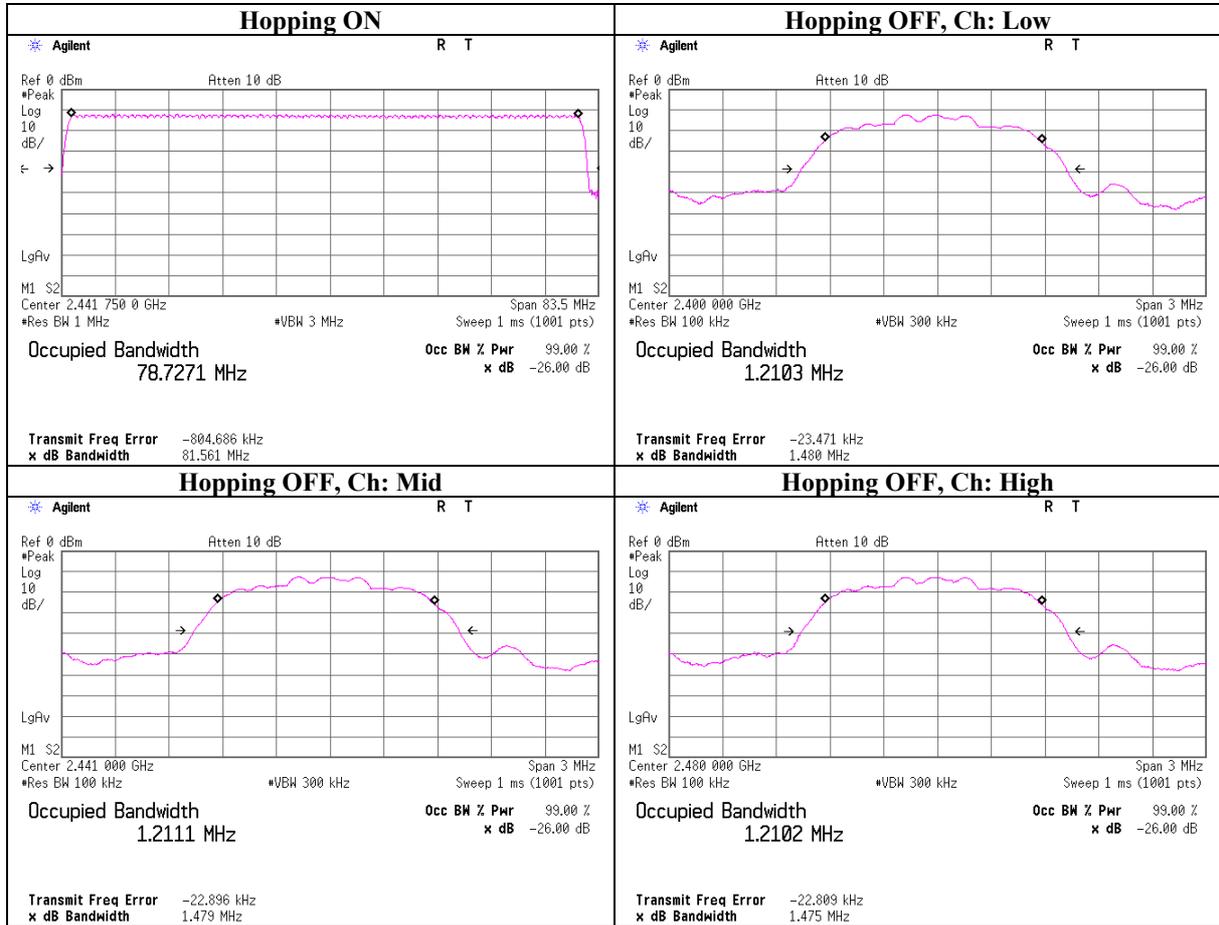
Conducted Spurious Emission (EDR)
Band Edge compliance



99% Occupied Bandwidth



99% Occupied Bandwidth (EDR)



APPENDIX 3:Test instruments

EMI test equipment

Control No.	Instrument	Manufacturer	Model No	Test Item	Calibration Date * Interval(month)
MAEC-04	Anechoic Chamber	TDK	Semi Anechoic Chamber 3m	RE/CE	2007/03/03 * 12
MSA-10	Spectrum Analyzer	Agilent	E4448A	RE	2008/02/27 * 12
MCC-57	Microwave Cable 1G-26.5GHz	Suhner	SUCOFLEX104	RE	2008/03/05 * 12
MHF-20	High Pass Filter 3.5-18.0GHz	TOKIMEC	TF323DCC	RE	2007/12/10 * 12
MCC-79	Microwave Cable 1G-26.5GHz	Suhner	SUCOFLEX104	RE	2007/12/26 * 12
MPA-12	MicroWave System Amplifier	Agilent	83017A	RE	2008/03/13 * 12
MHA-21	Horn Antenna 1-18GHz	Schwarzbeck	BBHA9120D	RE	2007/08/16 * 12
MHA-17	Horn Antenna 15-40GHz	Schwarzbeck	BBHA9170	RE	2007/04/06 * 12
MOS-15	Thermo-Hygrometer	Custom	CTH-180	RE/CE	2008/01/10 * 12
MJM-07	Measure	PROMART	SEN1955	RE/CE	-
MSTW-14	EMI measurement program	TSJ	TEPTO-DV	RE/CE	-
MBA-05	Biconical Antenna	Schwarzbeck	BBA9106	RE	2008/01/12 * 12
MLA-08	Logperiodic Antenna	Schwarzbeck	UKLP9140-A	RE	2008/01/12 * 12
MAT-31	Attenuator(6dB)	TME	UFA-01	RE	2008/03/10 * 12
MCC-50	Coaxial cable	UL Japan	-	RE/CE	2007/03/06 * 12
MPA-14	Pre Amplifier	SONOMA INSTRUMENT	310	RE	2008/03/06 * 12
MTR-07	Test Receiver	Rohde & Schwarz	ESCI	RE/CE	2007/09/14 * 12
MOS-04	Digital Humidity Indicator	N.T	NT-1800	AT	2007/11/12 * 12
MPM-08	Power Meter	Anritsu	ML2495A	AT	2007/09/12 * 12
MPSE-11	Power sensor	Anritsu	MA2411B	AT	2007/09/12 * 12
MAT-23	Attenuator(10dB) DC-18GHz	Orient Microwave	BX10-0476-00	AT	2008/03/05 * 12
MCC-66	Microwave Cable 1G-40GHz	Schner	SUCOFLEX102	AT	2007/04/03 * 12
MSA-03	Spectrum Analyzer	Agilent	E4448A	AT	2007/09/05 * 12
MLS-06	LISN(AMN)	Schwarzbeck	NSLK8127	CE(AE)	2008/02/19 * 12
MLS-07	LISN(AMN)	Schwarzbeck	NSLK8127	CE(EUT)	2008/02/20 * 12
MTA-07	Terminator	MCL	BTRM-50	CE	2008/02/04 * 12

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

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

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

**Test Item: CE: Conducted Emission
RE: Radiated Emission
AT: Antenna Terminal Conducted test**

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