

APPENDIX 2: Data of EMI test

**Conducted Emission
ANT1(AMP) Tx, Ch. Low(DH5)**

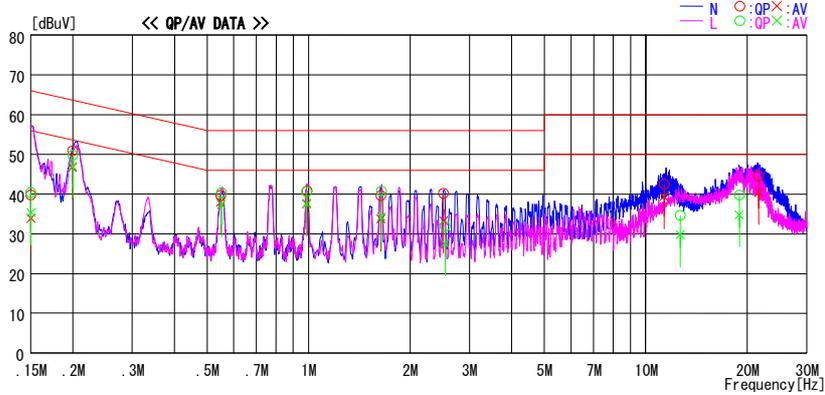
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC120V/60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

Mode / Remarks: BT, Tx, Ant1(AMP), DH5, 2402MHz

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]	
0.15000	39.5	33.6	0.3	39.8	33.9	66.0	56.0	26.2	22.1	N
0.19920	50.6	46.4	0.3	50.9	46.7	63.6	53.6	12.7	6.9	N
0.54832	39.4	37.6	0.3	39.7	37.9	56.0	46.0	16.3	8.1	N
0.98844	40.4	37.2	0.4	40.8	37.6	56.0	46.0	15.2	8.4	N
1.63771	39.1	33.2	0.5	39.6	33.7	56.0	46.0	16.4	12.3	N
2.51200	39.6	32.7	0.6	40.2	33.3	56.0	46.0	15.8	12.7	N
11.32853	41.1	37.9	1.5	42.6	39.4	60.0	50.0	17.5	10.7	N
21.60450	42.4	38.3	2.1	44.5	40.4	60.0	50.0	15.5	9.6	N
0.15000	40.1	35.0	0.3	40.4	35.3	66.0	56.0	25.6	20.7	L
0.19962	49.5	46.7	0.3	49.8	47.0	63.6	53.6	13.9	6.6	L
0.55098	40.1	37.0	0.3	40.4	37.3	56.0	46.0	15.7	8.7	L
0.98564	40.1	37.0	0.4	40.5	37.4	56.0	46.0	15.5	8.6	L
1.64417	40.4	33.8	0.5	40.9	34.3	56.0	46.0	15.2	11.7	L
2.53852	31.3	27.0	0.6	31.9	27.6	56.0	46.0	24.1	18.4	L
12.64436	33.1	28.2	1.6	34.7	29.8	60.0	50.0	25.3	20.2	L
18.94842	37.8	32.8	2.0	39.8	34.8	60.0	50.0	20.2	15.2	L

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.

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

Conducted Emission

ANT1(AMP) Tx, Ch. Mid(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
 Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION®3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg.C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(AMP). DH5. 2441MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

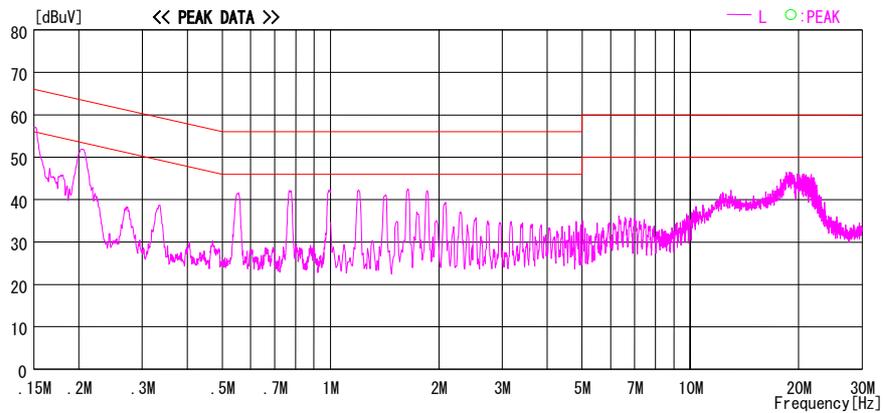
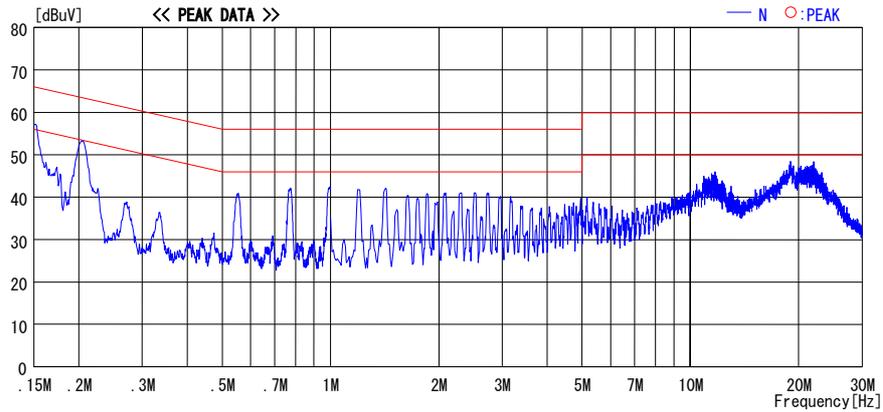


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

Conducted Emission

ANT1(AMP) Tx, Ch. High(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
 Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION®3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg. C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(AMP). DH5. 2480MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

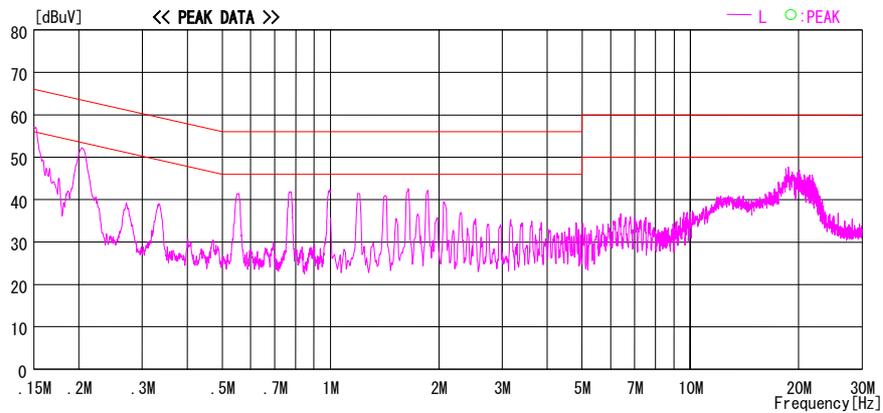
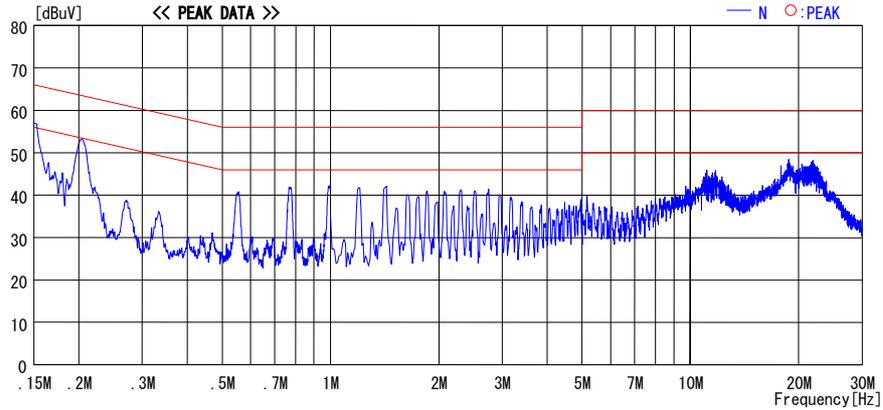


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

Conducted Emission
ANT1(AMP) Tx, Ch. Low(3DH5)

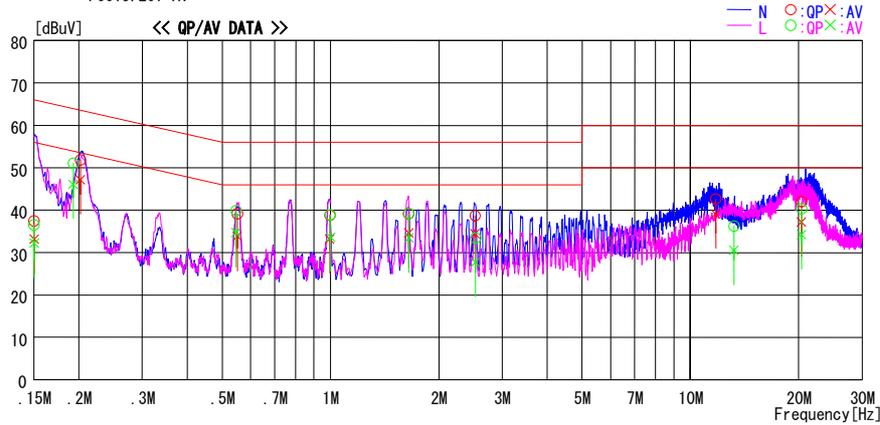
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC120V/60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(AMP). 3DH5. 2402MHz

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]	
0.15000	37.2	32.9	0.3	37.5	33.2	66.0	56.0	28.5	22.8	N
0.20185	51.5	46.9	0.3	51.8	47.2	63.5	53.5	11.7	6.3	N
0.55120	38.9	33.5	0.3	39.2	33.8	56.0	46.0	16.8	12.2	N
0.99576	38.4	32.8	0.4	38.8	33.2	56.0	46.0	17.2	12.8	N
1.64800	38.7	34.1	0.5	39.2	34.6	56.0	46.0	16.8	11.4	N
2.52100	38.1	33.9	0.6	38.7	34.5	56.0	46.0	17.3	11.5	N
11.76004	41.2	37.6	1.5	42.7	39.1	60.0	50.0	17.3	10.9	N
20.38024	39.9	35.1	2.1	42.0	37.2	60.0	50.0	18.0	12.8	N
0.15000	36.2	31.9	0.3	36.5	32.2	66.0	56.0	29.5	23.8	L
0.19281	50.8	45.8	0.3	51.1	46.1	63.9	53.9	12.8	7.8	L
0.54610	39.6	34.4	0.3	39.9	34.7	56.0	46.0	16.1	11.3	L
0.99871	38.5	33.3	0.4	38.9	33.7	56.0	46.0	17.1	12.3	L
1.65230	38.7	32.9	0.5	39.2	33.4	56.0	46.0	16.8	12.6	L
2.53000	32.9	27.1	0.6	33.5	27.7	56.0	46.0	22.5	18.3	L
13.22110	34.7	28.9	1.6	36.3	30.5	60.0	50.0	23.7	19.5	L
20.38024	38.2	32.1	2.1	40.3	34.2	60.0	50.0	19.7	15.8	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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Facsimile : +81 596 24 8124

Conducted Emission
ANT1(AMP) Tx, Ch. Mid(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
 Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION@3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg.C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(AMP). 3DH5. 2441MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

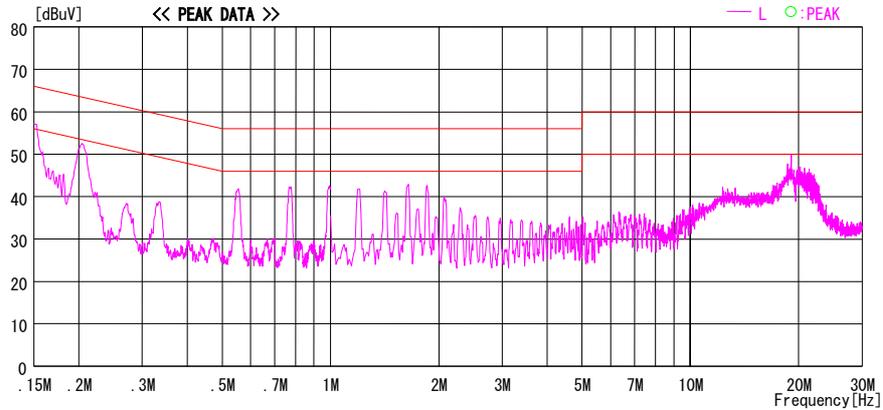
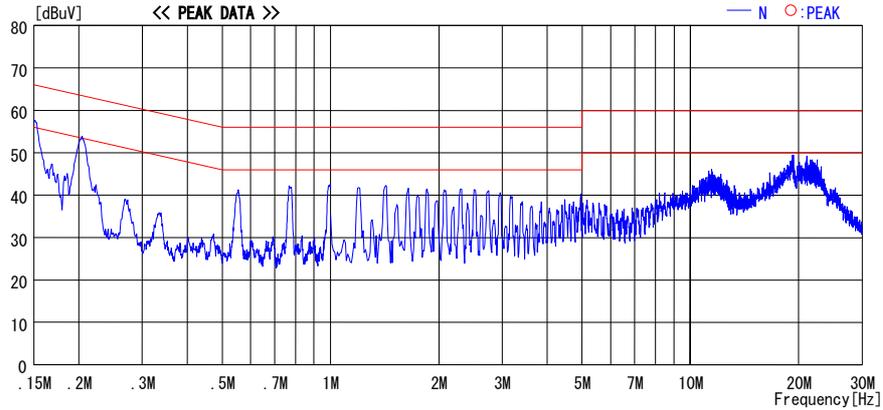


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

Conducted Emission

ANT1(AMP) Tx, Ch. High(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
 Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION®3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg. C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(AMP). 3DH5. 2480MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

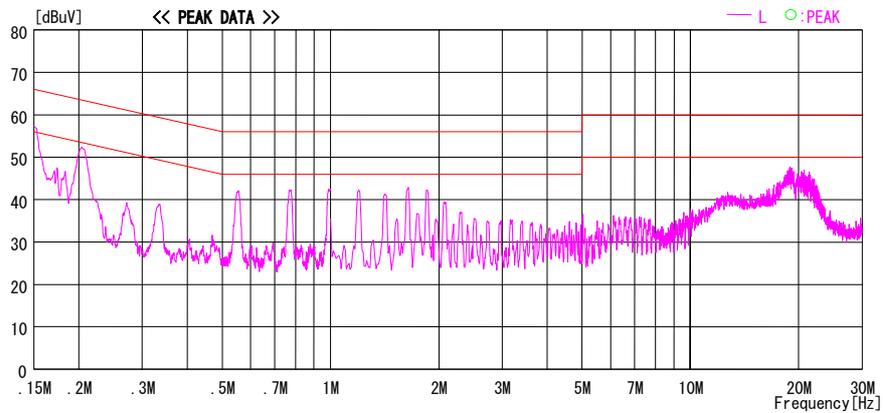
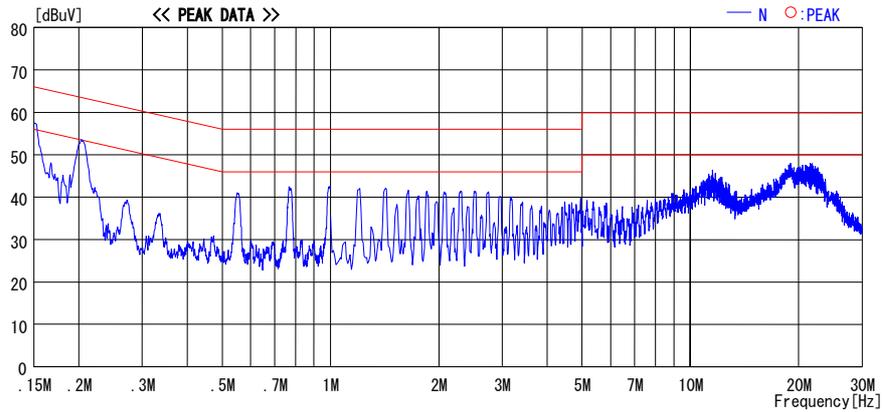


CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

Conducted Emission ANT1(AMP) Rx, Ch. Mid

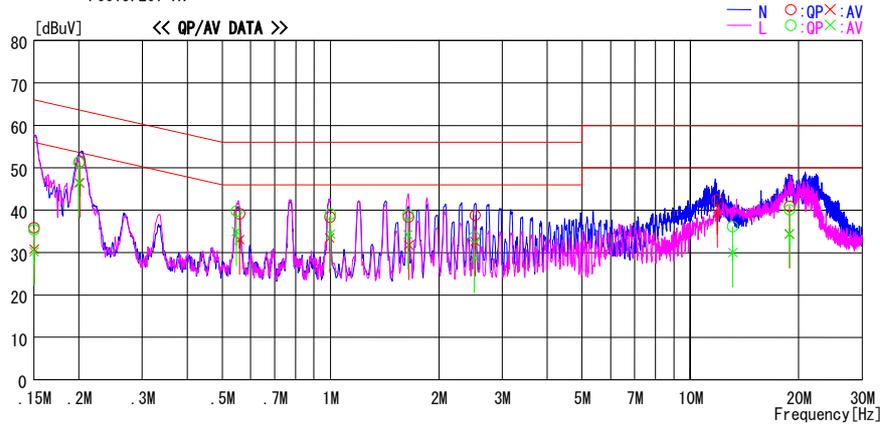
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC120V/60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

Mode / Remarks: BT. Rx. Ant1(AMP). 2441MHz

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]	
0.15000	35.6	30.5	0.3	35.9	30.8	66.0	56.0	30.1	25.2	N
0.20100	51.1	46.1	0.3	51.4	46.4	63.6	53.6	12.2	7.2	N
0.55885	38.9	32.7	0.3	39.2	33.0	56.0	46.0	16.8	13.0	N
0.99491	38.0	33.0	0.4	38.4	33.4	56.0	46.0	17.6	12.6	N
1.64800	37.9	31.2	0.5	38.4	31.7	56.0	46.0	17.6	14.3	N
2.52100	38.2	32.0	0.6	38.8	32.6	56.0	46.0	17.2	13.4	N
11.88004	40.9	37.8	1.5	42.4	39.3	60.0	50.0	17.6	10.7	N
18.86020	38.9	32.4	2.0	40.9	34.4	60.0	50.0	19.1	15.6	N
0.15000	35.1	29.9	0.3	35.4	30.2	66.0	56.0	30.6	25.8	L
0.19982	51.0	46.2	0.3	51.3	46.5	63.6	53.6	12.3	7.1	L
0.54799	39.5	34.7	0.3	39.8	35.0	56.0	46.0	16.2	11.0	L
0.99871	38.7	34.0	0.4	39.1	34.4	56.0	46.0	16.9	11.6	L
1.64320	38.5	33.7	0.5	39.0	34.2	56.0	46.0	17.0	11.8	L
2.51240	33.1	28.1	0.6	33.7	28.7	56.0	46.0	22.3	17.3	L
13.11230	34.5	28.4	1.6	36.1	30.0	60.0	50.0	23.9	20.0	L
18.86020	38.1	32.5	2.0	40.1	34.5	60.0	50.0	19.9	15.5	L

CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
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Conducted Emission
ANT1(SMK) Tx, Ch. Low(DH5)

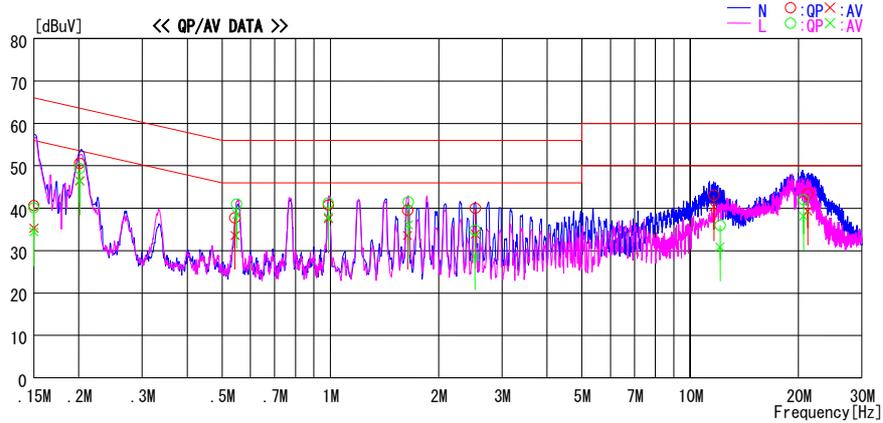
DATA OF CONDUCTED EMISSION TEST

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Date : 2007/09/16

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC120V/60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(SMK). DH5. 2412MHz

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]	
0.15000	40.4	35.0	0.3	40.7	35.3	66.0	56.0	25.4	20.8	N
0.20120	50.3	46.2	0.3	50.6	46.5	63.6	53.6	13.0	7.1	N
0.54337	37.5	33.3	0.3	37.8	33.6	56.0	46.0	18.2	12.4	N
0.98726	40.3	37.1	0.4	40.7	37.5	56.0	46.0	15.3	8.5	N
1.63819	39.0	33.1	0.5	39.5	33.6	56.0	46.0	16.5	12.4	N
2.52744	39.4	33.3	0.6	40.0	33.9	56.0	46.0	16.0	12.1	N
11.62572	41.6	38.8	1.5	43.1	40.3	60.0	50.0	16.9	9.7	N
21.19531	41.3	37.2	2.1	43.4	39.3	60.0	50.0	16.6	10.7	N
0.15000	39.8	34.1	0.3	40.1	34.4	66.0	56.0	25.9	21.6	L
0.20098	49.1	46.2	0.3	49.4	46.5	63.6	53.6	14.2	7.1	L
0.54932	40.7	38.2	0.3	41.0	38.5	56.0	46.0	15.0	7.5	L
0.98623	40.8	37.5	0.4	41.2	37.9	56.0	46.0	14.8	8.1	L
1.64755	41.0	35.6	0.5	41.5	36.1	56.0	46.0	14.5	9.9	L
2.52446	34.3	28.1	0.6	34.9	28.7	56.0	46.0	21.1	17.3	L
12.10600	34.5	29.3	1.5	36.0	30.8	60.0	50.0	24.0	19.2	L
20.64621	40.0	36.0	2.1	42.1	38.1	60.0	50.0	17.9	11.9	L

CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C.F[dB] (LISN LOSS+CABLE LOSS)
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Conducted Emission

ANT1(SMK) Tx, Ch. Mid(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
 Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION@3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg. C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(SMK). DH5. 2441MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

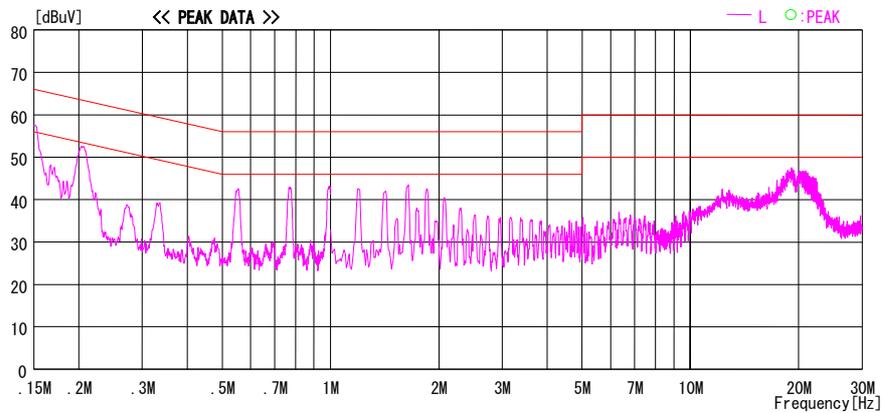
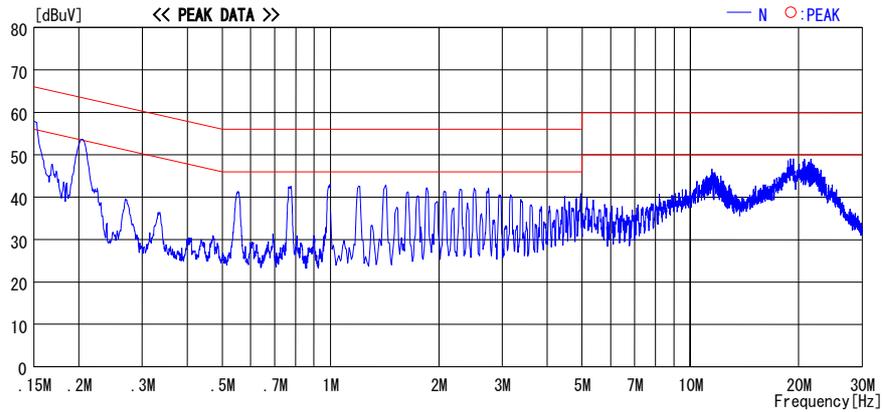


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Conducted Emission

ANT1(SMK) Tx, Ch. High(DH5)

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Model No.	: CECHH01	Temp./Humi.	: 23deg.C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(SMK). DH5. 2480MHz

LIMIT : FCC15.207 QP
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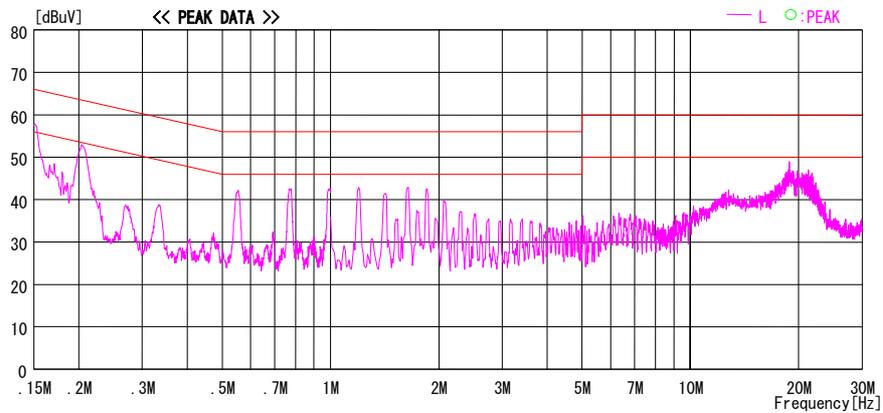
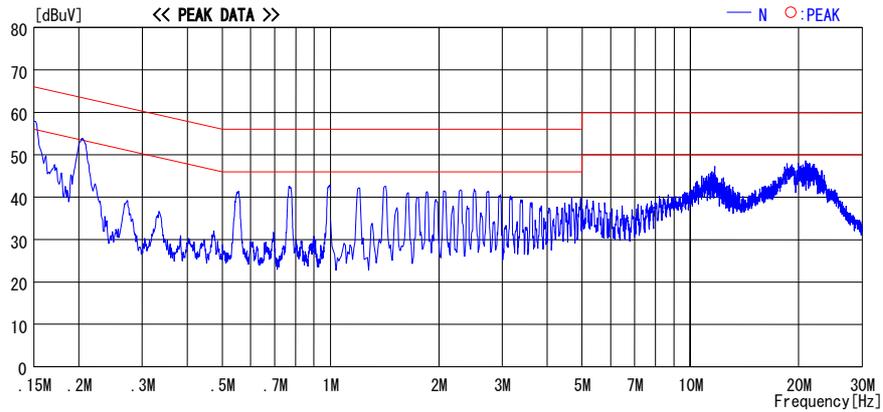


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Conducted Emission
ANT1(SMK) Tx, Ch. Low(3DH5)

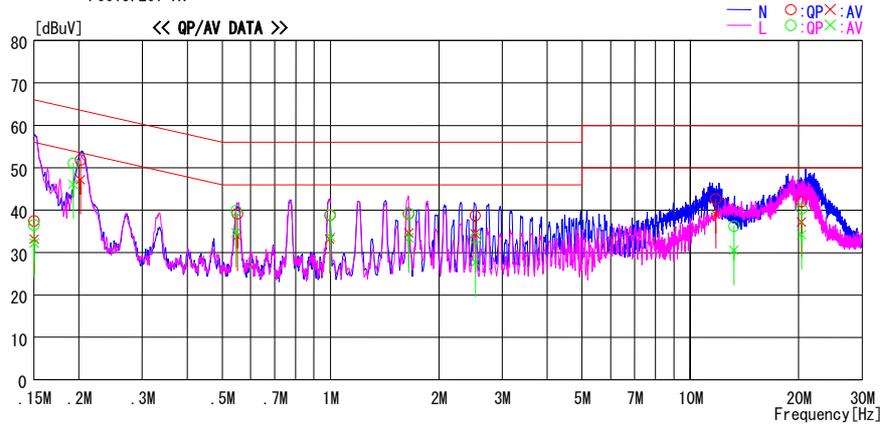
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Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(SMK). 3DH5. 2402MHz

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]	
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0.55120	38.9	33.5	0.3	39.2	33.8	56.0	46.0	16.8	12.2	N
0.99576	38.4	32.8	0.4	38.8	33.2	56.0	46.0	17.2	12.8	N
1.64800	38.7	34.1	0.5	39.2	34.6	56.0	46.0	16.8	11.4	N
2.52100	38.1	33.9	0.6	38.7	34.5	56.0	46.0	17.3	11.5	N
11.76004	41.2	37.6	1.5	42.7	39.1	60.0	50.0	17.3	10.9	N
20.38024	39.9	35.1	2.1	42.0	37.2	60.0	50.0	18.0	12.8	N
0.15000	36.2	31.9	0.3	36.5	32.2	66.0	56.0	29.5	23.8	L
0.19281	50.8	45.8	0.3	51.1	46.1	63.9	53.9	12.8	7.8	L
0.54610	39.6	34.4	0.3	39.9	34.7	56.0	46.0	16.1	11.3	L
0.99871	38.5	33.3	0.4	38.9	33.7	56.0	46.0	17.1	12.3	L
1.65230	38.7	32.9	0.5	39.2	33.4	56.0	46.0	16.8	12.6	L
2.53000	32.9	27.1	0.6	33.5	27.7	56.0	46.0	22.5	18.3	L
13.22110	34.7	28.9	1.6	36.3	30.5	60.0	50.0	23.7	19.5	L
20.38024	38.2	32.1	2.1	40.3	34.2	60.0	50.0	19.7	15.8	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.

UL Japan, Inc.
Head Office EMC Lab.
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Telephone : +81 596 24 8116
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Conducted Emission

ANT1(SMK) Tx, Ch. Mid(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
 Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION@3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg.C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

Mode / Remarks: BT. Tx. Ant1(SMK). 3DH5. 2441MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

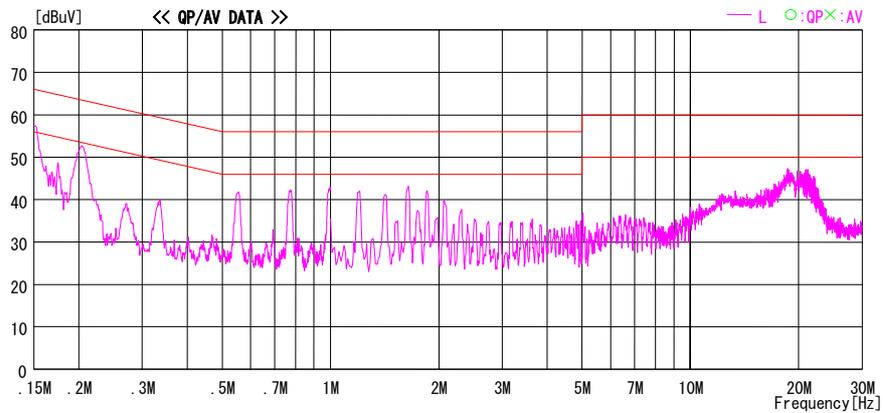
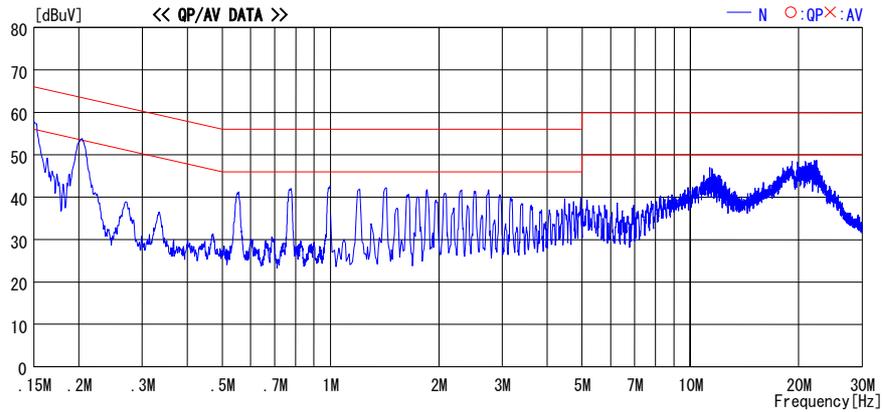


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

Conducted Emission
ANT1(SMK) Tx, Ch. High(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC120V/60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

Mode / Remarks : BT. Tx. Ant1(SMK). 3DH5. 2480MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

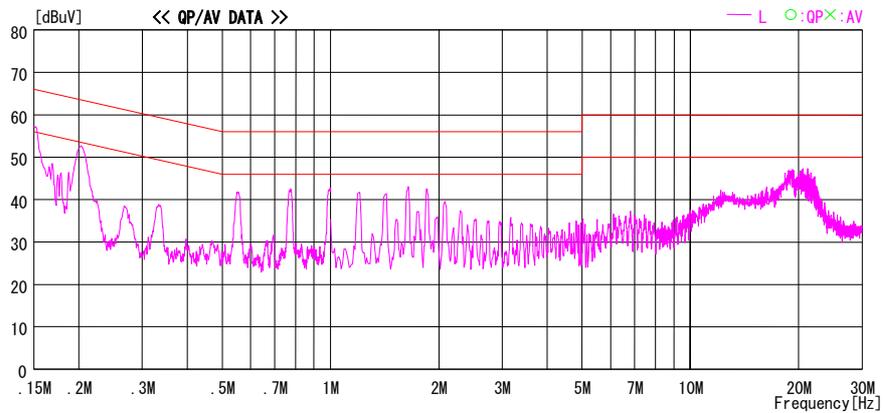
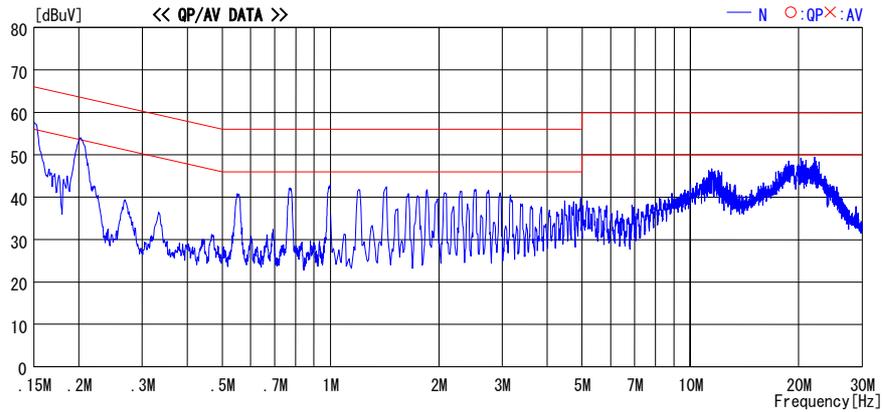


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
Except for the above table : adequate margin data below the limits.

Conducted Emission
ANT1(SMK) Rx, Ch. Mid

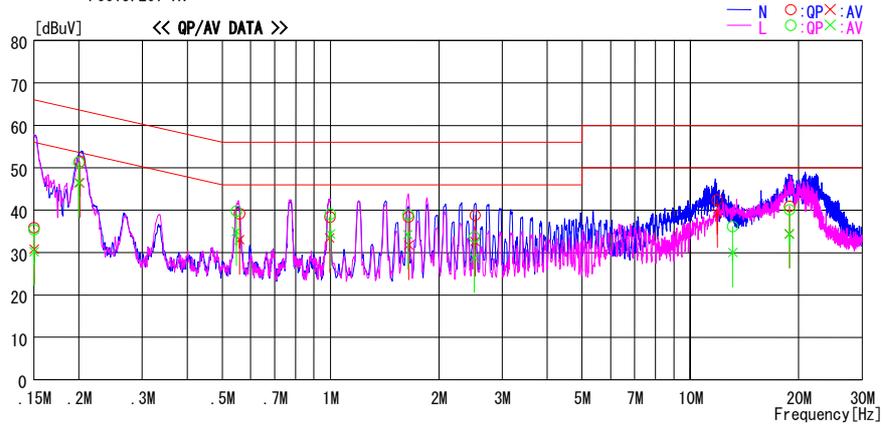
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC120V/60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

Mode / Remarks: BT. Rx. Ant1(SMK). 3DH5. 2441MHz

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]	
0.15000	35.6	30.5	0.3	35.9	30.8	66.0	56.0	30.1	25.2	N
0.20100	51.1	46.1	0.3	51.4	46.4	63.6	53.6	12.2	7.2	N
0.55885	38.9	32.7	0.3	39.2	33.0	56.0	46.0	16.8	13.0	N
0.99491	38.0	33.0	0.4	38.4	33.4	56.0	46.0	17.6	12.6	N
1.64800	37.9	31.2	0.5	38.4	31.7	56.0	46.0	17.6	14.3	N
2.52100	38.2	32.0	0.6	38.8	32.6	56.0	46.0	17.2	13.4	N
11.88004	40.9	37.8	1.5	42.4	39.3	60.0	50.0	17.6	10.7	N
18.86020	38.9	32.4	2.0	40.9	34.4	60.0	50.0	19.1	15.6	N
0.15000	35.1	29.9	0.3	35.4	30.2	66.0	56.0	30.6	25.8	L
0.19982	51.0	46.2	0.3	51.3	46.5	63.6	53.6	12.3	7.1	L
0.54799	39.5	34.7	0.3	39.8	35.0	56.0	46.0	16.2	11.0	L
0.99871	38.7	34.0	0.4	39.1	34.4	56.0	46.0	16.9	11.6	L
1.64320	38.5	33.7	0.5	39.0	34.2	56.0	46.0	17.0	11.8	L
2.51240	33.1	28.1	0.6	33.7	28.7	56.0	46.0	22.3	17.3	L
13.11230	34.5	28.4	1.6	36.1	30.0	60.0	50.0	23.9	20.0	L
18.86020	38.1	32.5	2.0	40.1	34.5	60.0	50.0	19.9	15.5	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. Low(DH5)

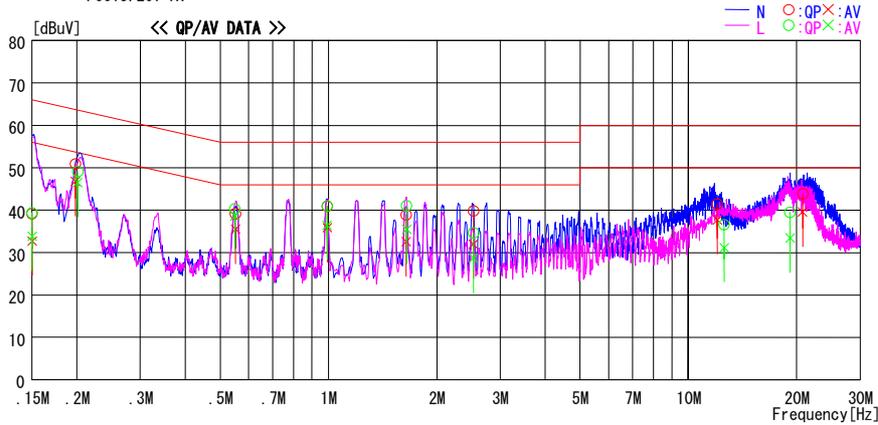
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC120V/60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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]	
0.15000	38.9	32.4	0.3	39.2	32.7	66.0	56.0	26.8	23.3	N
0.19789	50.6	46.4	0.3	50.9	46.7	63.7	53.7	12.8	7.0	N
0.55169	38.9	35.2	0.3	39.2	35.5	56.0	46.0	16.8	10.5	N
0.99208	40.5	35.5	0.4	40.9	35.9	56.0	46.0	15.1	10.1	N
1.64510	38.4	32.0	0.5	38.9	32.5	56.0	46.0	17.1	13.5	N
2.52599	39.2	31.4	0.6	39.8	32.0	56.0	46.0	16.2	14.0	N
12.03645	40.0	36.2	1.5	41.5	37.7	60.0	50.0	18.5	12.3	N
20.77245	41.8	37.4	2.1	43.9	39.5	60.0	50.0	16.2	10.5	N
0.15000	39.0	33.5	0.3	39.3	33.8	66.0	56.0	26.7	22.2	L
0.20104	48.9	46.2	0.3	49.2	46.5	63.6	53.6	14.4	7.1	L
0.54921	40.0	38.3	0.3	40.3	38.6	56.0	46.0	15.7	7.4	L
0.99057	40.6	36.0	0.4	41.0	36.4	56.0	46.0	15.0	9.6	L
1.64889	40.6	35.0	0.5	41.1	35.5	56.0	46.0	14.9	10.5	L
2.53009	34.1	28.0	0.6	34.7	28.6	56.0	46.0	21.3	17.4	L
12.57682	35.0	29.6	1.6	36.6	31.2	60.0	50.0	23.4	18.8	L
19.17457	37.6	31.4	2.0	39.6	33.4	60.0	50.0	20.4	16.6	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 Tx, Ch. Mid(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION®3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg. C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

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

LIMIT : FCC15.207 QP
FCC15.207 AV

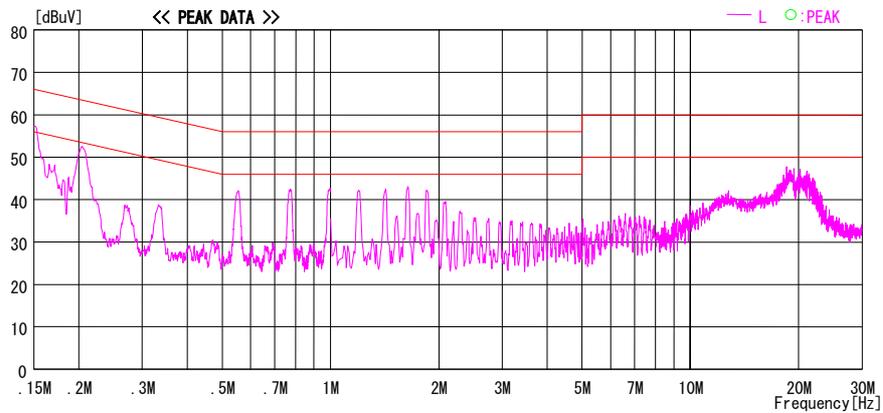
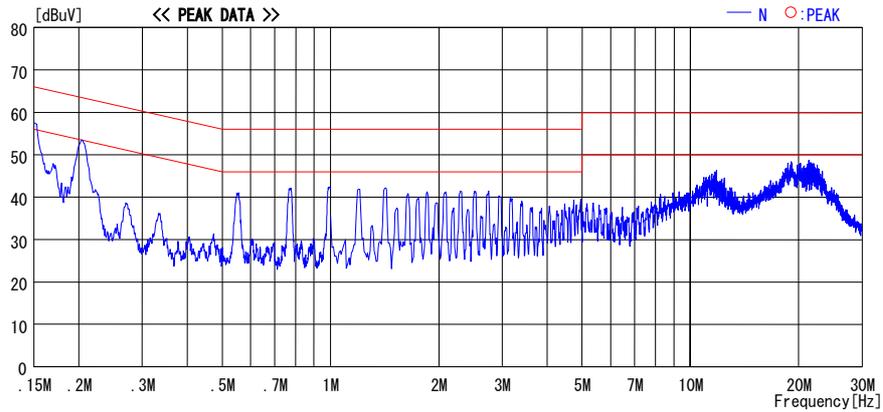


CHART: WITH FACTOR, Peak hold data. CALCULATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

Conducted Emission ANT2 Tx, Ch. High(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION®3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg. C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

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

LIMIT : FCC15.207 QP
FCC15.207 AV

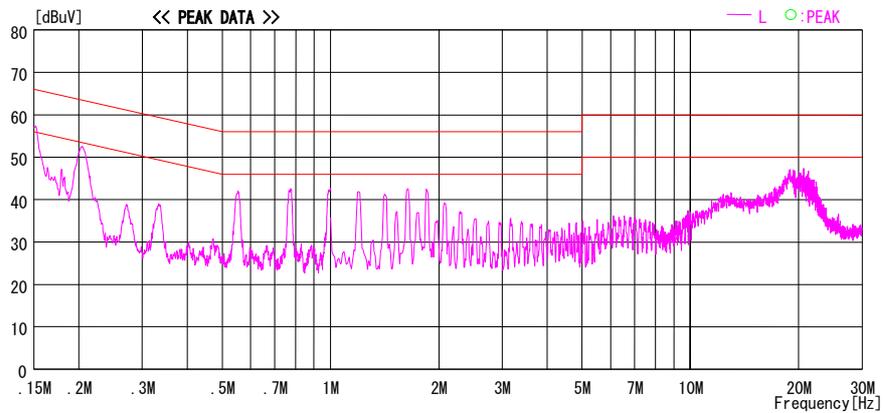
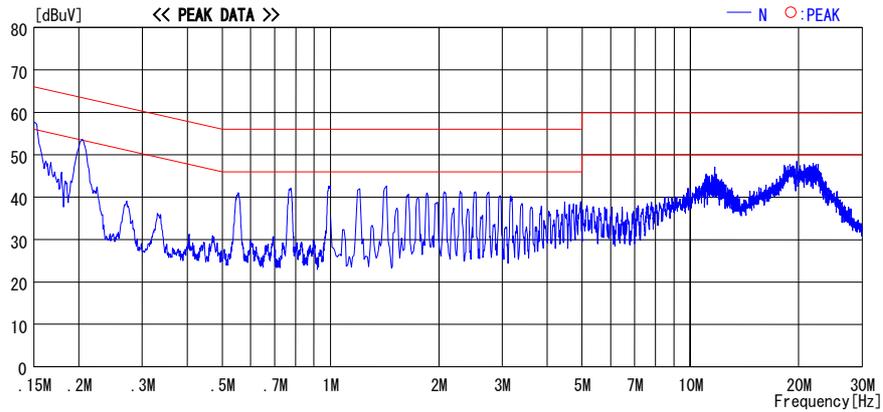


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
Except for the above table : adequate margin data below the limits.

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

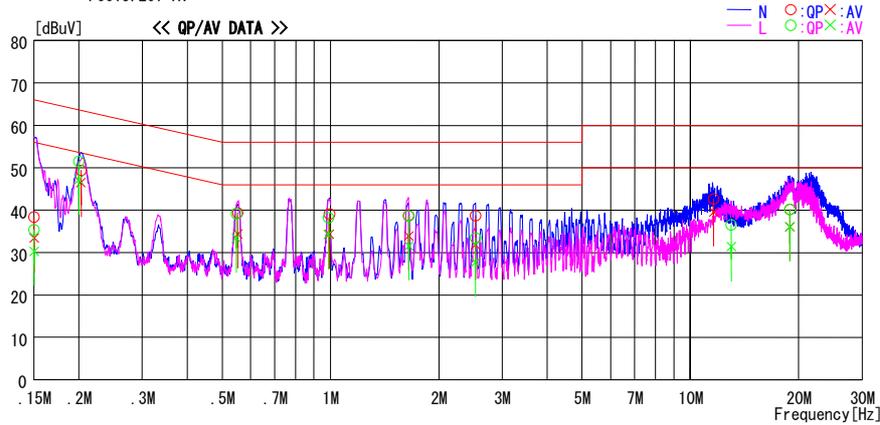
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC120V/60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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]	
0.15000	38.1	33.1	0.3	38.4	33.4	66.0	56.0	27.6	22.6	N
0.20270	49.1	46.2	0.3	49.4	46.5	63.5	53.5	14.1	7.0	N
0.55290	39.1	34.1	0.3	39.4	34.4	56.0	46.0	16.6	11.6	N
0.99321	38.7	33.9	0.4	39.1	34.3	56.0	46.0	16.9	11.7	N
1.64800	38.2	33.4	0.5	38.7	33.9	56.0	46.0	17.3	12.1	N
2.53000	38.1	31.2	0.6	38.7	31.8	56.0	46.0	17.3	14.2	N
11.62004	41.2	38.1	1.5	42.7	39.6	60.0	50.0	17.3	10.4	N
18.92020	38.2	34.1	2.0	40.2	36.1	60.0	50.0	19.8	13.9	N
0.15000	35.1	30.0	0.3	35.4	30.3	66.0	56.0	30.6	25.7	L
0.19999	51.2	46.9	0.3	51.5	47.2	63.6	53.6	12.1	6.4	L
0.54781	38.9	33.1	0.3	39.2	33.4	56.0	46.0	16.8	12.6	L
0.98710	37.8	33.8	0.4	38.2	34.2	56.0	46.0	17.8	11.8	L
1.65200	38.1	31.1	0.5	38.6	31.6	56.0	46.0	17.4	14.4	L
2.53000	32.9	27.1	0.6	33.5	27.7	56.0	46.0	22.5	18.3	L
12.99820	34.9	29.8	1.6	36.5	31.4	60.0	50.0	23.5	18.6	L
18.92020	38.2	34.1	2.0	40.2	36.1	60.0	50.0	19.8	13.9	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.

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

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

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
 Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION®3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg. C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

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

LIMIT : FCC15.207 QP
FCC15.207 AV

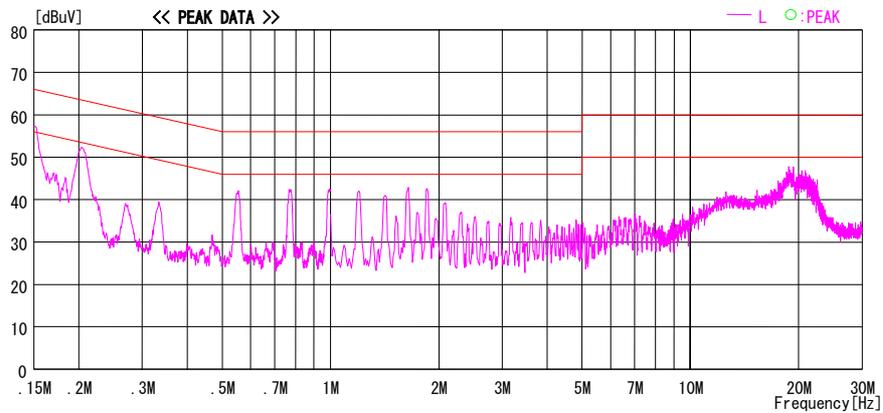
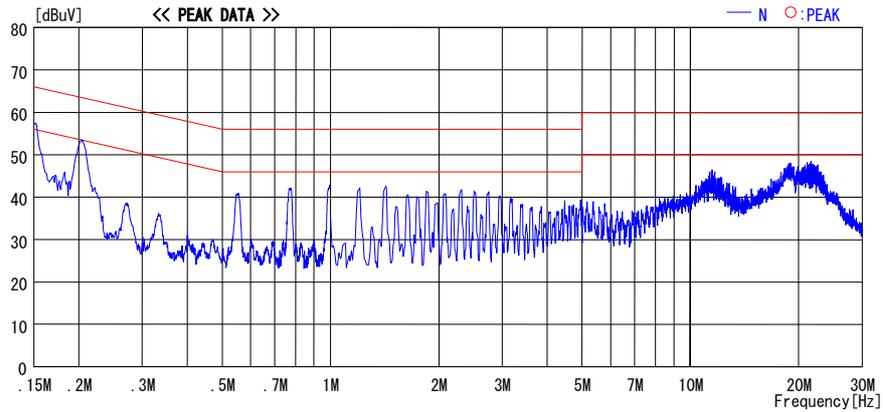


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

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

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company	: Sony Computer Entertainment Inc.	Report No.	: 28BE0065-HO-02
Kind of EUT	: PLAYSTATION®3	Power	: AC120V/60Hz
Model No.	: CECHH01	Temp./Humi.	: 23deg. C / 59%
Serial No.	: 1020135	Operator	: Tomotaka Sasagawa

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

LIMIT : FCC15.207 QP
FCC15.207 AV

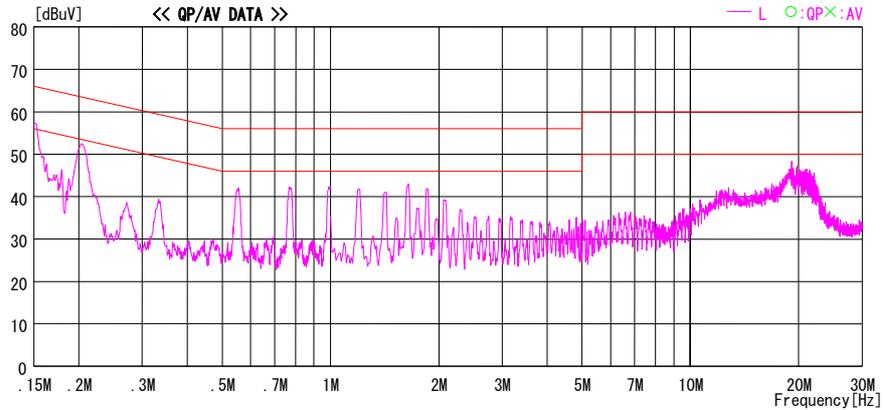
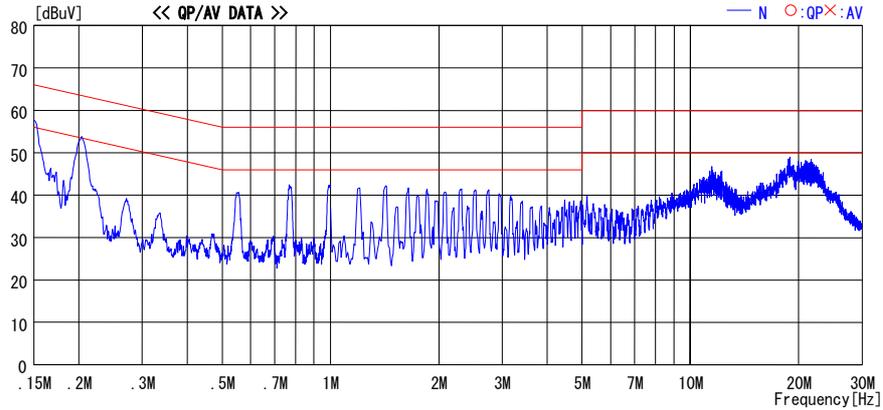


CHART: WITH FACTOR, Peak hold data. CALCURATION: RESULT[dBuV]=READING[dBuV]+C. F[dB] (LISN LOSS+CABLE LOSS)
Except for the above table : adequate margin data below the limits.

Conducted Emission
ANT2 Rx, Ch. Mid

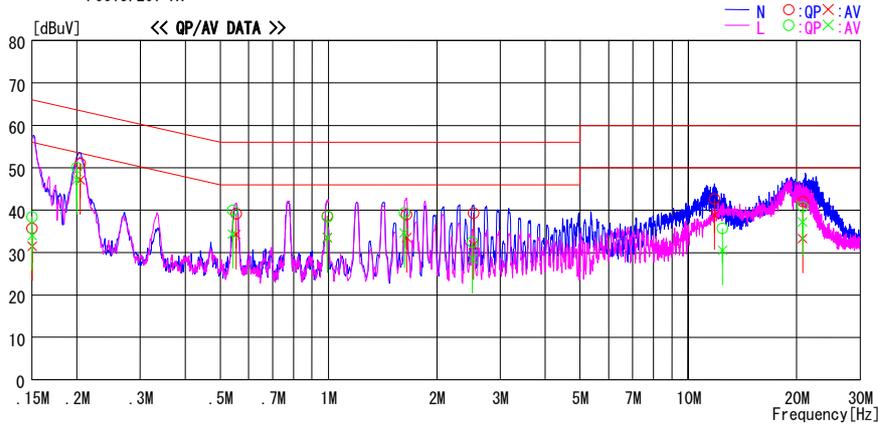
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/16

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC120V/60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C / 59%
Serial No. : 1020135 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Rx, Ant2, 2480MHz

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]	
0.15000	35.4	31.2	0.3	35.7	31.5	66.0	56.0	30.3	24.5	N
0.20440	50.7	46.8	0.3	51.0	47.1	63.4	53.4	12.4	6.3	N
0.55375	38.9	33.9	0.3	39.2	34.2	56.0	46.0	16.8	11.8	N
0.99236	38.2	33.1	0.4	38.6	33.5	56.0	46.0	17.4	12.5	N
1.64800	38.5	33.0	0.5	39.0	33.5	56.0	46.0	17.0	12.5	N
2.53000	38.7	31.2	0.6	39.3	31.8	56.0	46.0	16.7	14.2	N
11.82004	41.2	37.3	1.5	42.7	38.8	60.0	50.0	17.3	11.2	N
20.78025	39.9	31.2	2.1	42.0	33.3	60.0	50.0	18.0	16.7	N
0.15000	38.1	33.7	0.3	38.4	34.0	66.0	56.0	27.6	22.0	L
0.19982	49.8	46.9	0.3	50.1	47.2	63.6	53.6	13.5	6.4	L
0.54160	39.7	34.1	0.3	40.0	34.4	56.0	46.0	16.0	11.6	L
0.99300	38.1	33.1	0.4	38.5	33.5	56.0	46.0	17.5	12.5	L
1.62410	38.9	34.1	0.5	39.4	34.6	56.0	46.0	16.6	11.4	L
2.51222	31.9	27.9	0.6	32.5	28.5	56.0	46.0	23.5	17.5	L
12.44110	34.1	28.9	1.6	35.7	30.5	60.0	50.0	24.3	19.5	L
20.78025	38.7	35.1	2.1	40.8	37.2	60.0	50.0	19.2	12.8	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.

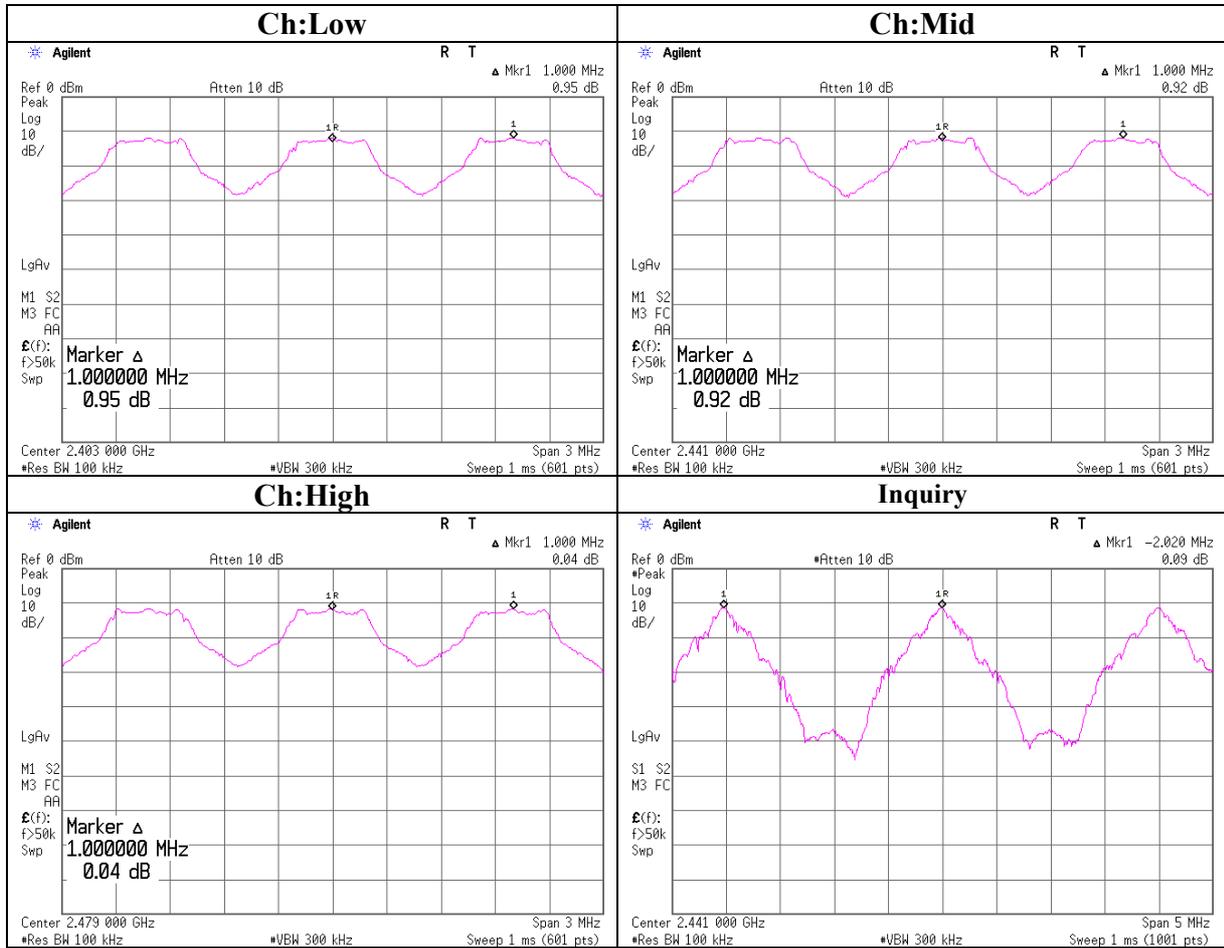
*The test result is rounded off to one or two decimal places, so some differences might be observed.

Carrier Frequency Separation

	UL Japan, Inc.	
	Head Office EMC Lab. No.6 shielded room	
Company	Sony Computer Entertainment Inc.	Regulation
Equipment	PLAYSTATION®3	FCC15.247(a)(1) / RSS-210 A8.1(b)
Model	CECHH01	Test Distance
S/N	1020135	-
Power	AC 120V / 60Hz	Date
Mode	Bluetooth Tx Hopping On / Inquiry	09/20/2007
	Ant 2 , DH5	Temperature
		25 deg.C.
		Humidity
		61 %
		Engineer
		Takumi Shimada

Ch	Freq. [MHz]	Channel separation [MHz]	Limit
Low	2402.0	1.000	0.627 [MHz] (two-thirds of 20dB Bandwidth (0.940 [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	2.020	0.552 [MHz] (two-thirds of 20dB Bandwidth (0.828 [MHz])) or 25[kHz] (whichever is grater)

Carrier Frequency Separation



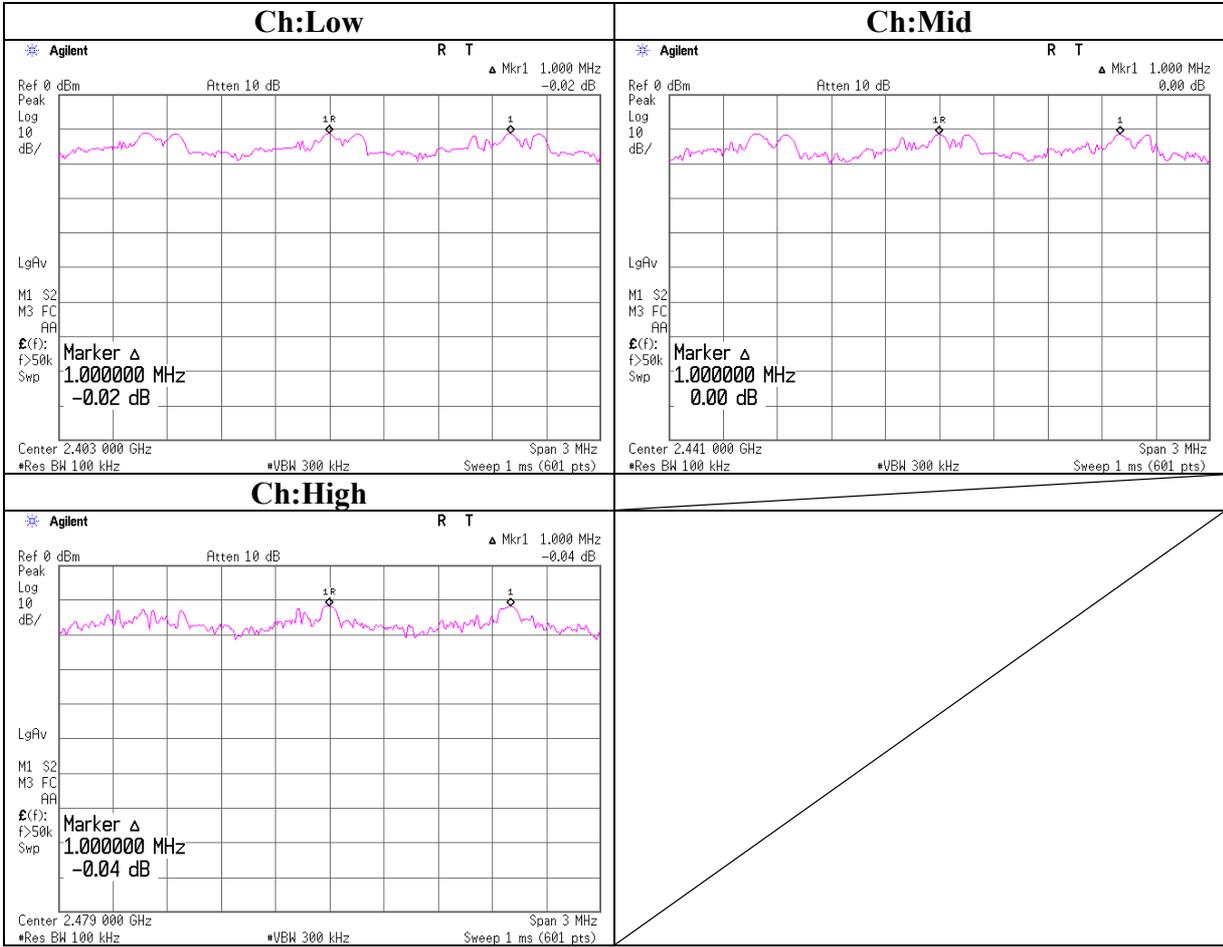
Carrier Frequency Separation (EDR)

		UL Japan, Inc.	
		Head Office EMC Lab. No.6 shielded room	
Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(a)(1) / RSS-210 A8.1(b)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHH01	Date	09/20/2007
S/N	1020135	Temperature	25 deg.C.
Power	AC 120V / 60Hz	Humidity	61 %
Mode	Bluetooth Tx Hopping On / Inquiry	Engineer	Takumi Shimada
	Ant 2, 3DH5		

Ch	Freq. [MHz]	Channel separation [MHz]	Limit
Low	2402.0	1.000	0.840 [MHz] (two-thirds of 20dB Bandwidth (1.260 [MHz])) or 25[kHz] (whichever is grater)
Mid	2441.0	1.000	0.837 [MHz] (two-thirds of 20dB Bandwidth (1.255 [MHz])) or 25[kHz] (whichever is grater)
High	2480.0	1.000	0.837 [MHz] (two-thirds of 20dB Bandwidth (1.255 [MHz])) or 25[kHz] (whichever is grater)

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Carrier Frequency Separation (EDR)

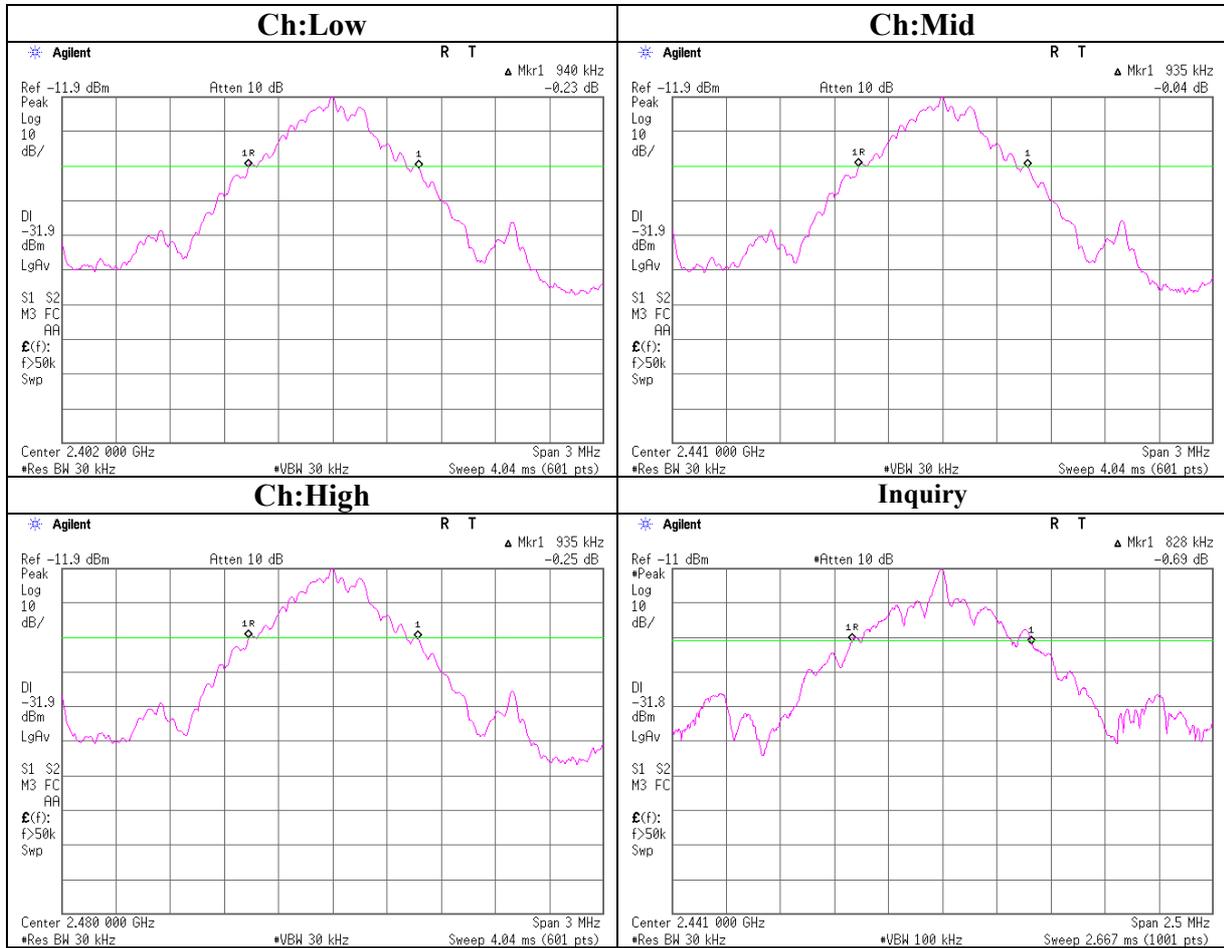


20dB Bandwidth

Company Sony Computer Entertainment Inc. UL Japan, Inc.
Equipment PLAYSTATION®3 Head Office EMC Lab. No.6 Shielded room
Model CECHH01 Regulation FCC15.247(a)(1) / RSS-210 A8.1(a)
S/N 1020135 Test Distance -
Power AC 120V / 60Hz Date 09/20/2007
Mode Bluetooth Tx Hopping Off / Inquiry Temperature 25 deg.C.
Humidity 61 %
Ant 2 , DH5 Engineer Takumi Shimada

Ch	Freq. [MHz]	20dB Bandwidth [MHz]	Limit [MHz]
Low	2402.0	0.940	-
Mid	2441.0	0.935	-
High	2480.0	0.935	-
Inquiry	2441.0	0.828	-

20dB Bandwidth

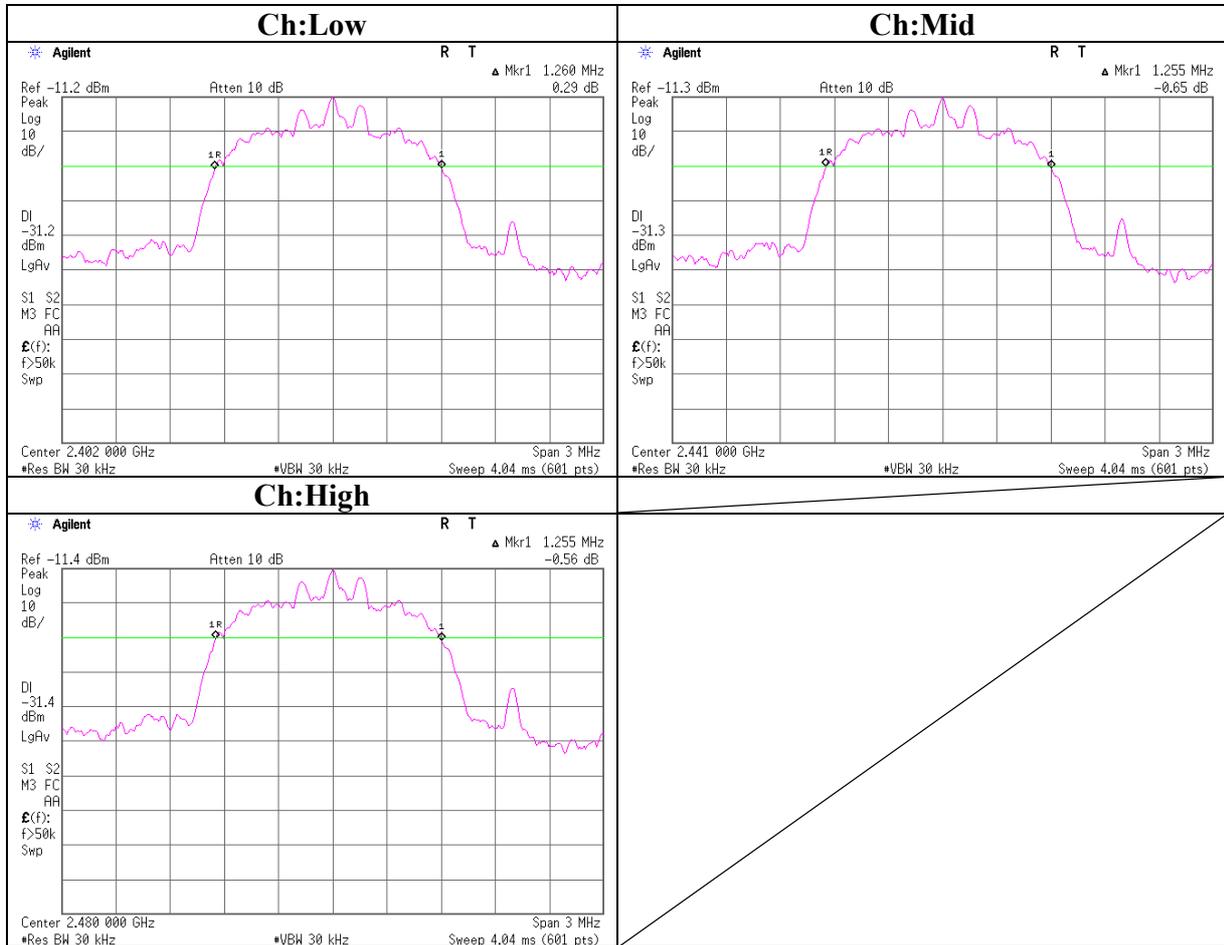


20dB Bandwidth (EDR)

Company	Sony Computer Entertainment Inc.	UL Japan, Inc.	
Equipment	PLAYSTATION®3	Head Office EMC Lab. No.6 Shielded room	
Model	CECHH01	Regulation	FCC15.247(a)(1) / RSS-210 A8.1(a)
S/N	1020135	Test Distance	-
Power	AC 120V / 60Hz	Date	09/20/2007
Mode	Bluetooth Tx Hopping Off / Inquiry	Temperature	25 deg.C.
	Ant 2 , 3DH5	Humidity	61 %
		Engineer	Takumi Shimada

Ch	Freq.	20dB Bandwidth	Limit
	[MHz]	[MHz]	[MHz]
Low	2402.0	1.260	-
Mid	2441.0	1.255	-
High	2480.0	1.255	-

20dB Bandwidth (EDR)



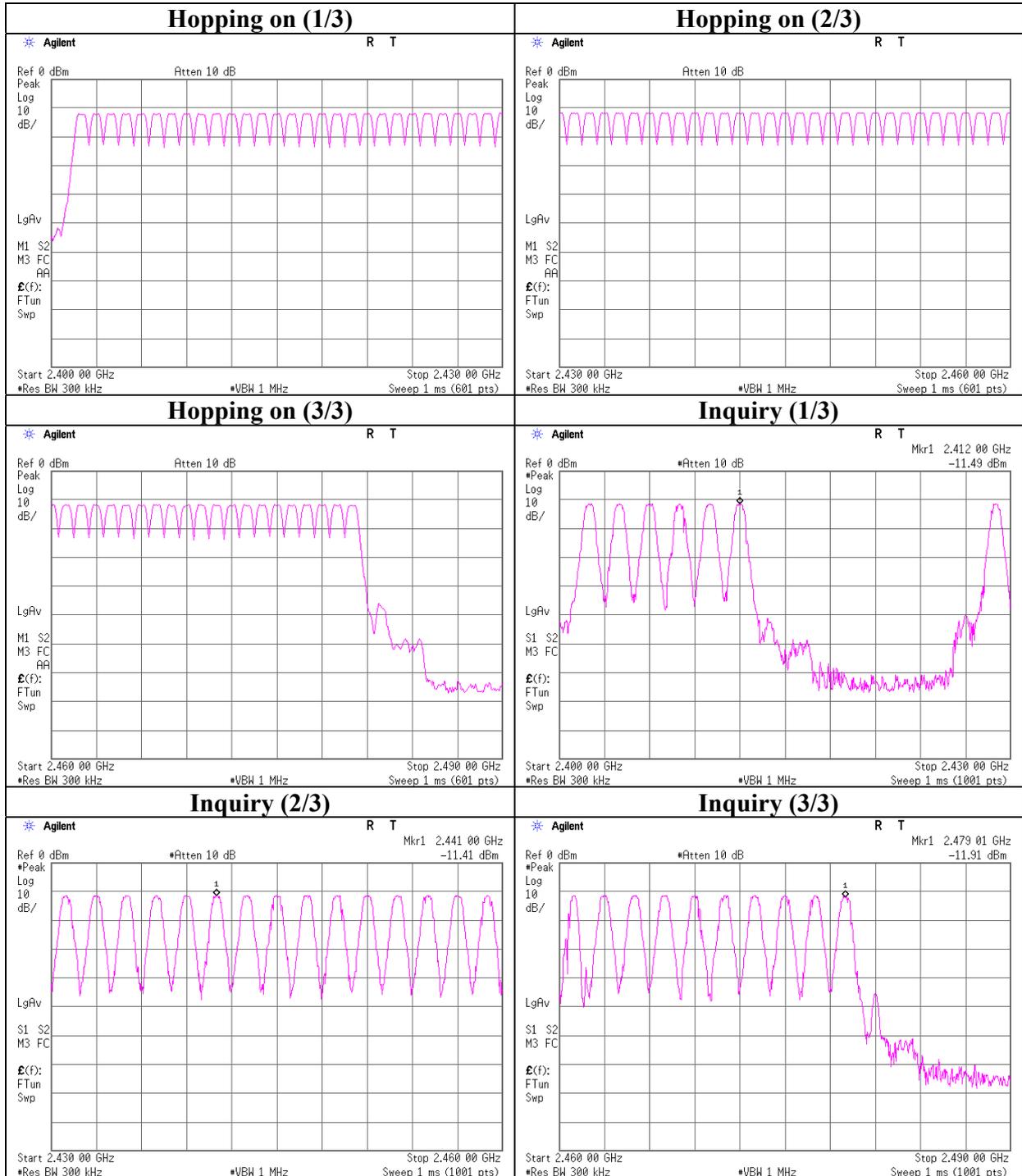
Number of Hopping Frequency

Company	Sony Computer Entertainment Inc.	UL Japan, Inc.	
Equipment	PLAYSTATION®3	Head Office EMC Lab. No.6 Shielded room	
Model	CECHH01	Regulation	FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
S/N	1020135	Test Distance	-
Power	AC 120V / 60Hz	Date	09/20/2007
Mode	Bluetooth Tx Hopping On / Inquiry	Temperature	25 deg.C.
	Ant 2 , DH5	Humidity	61 %
		Engineer	Takumi Shimada

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

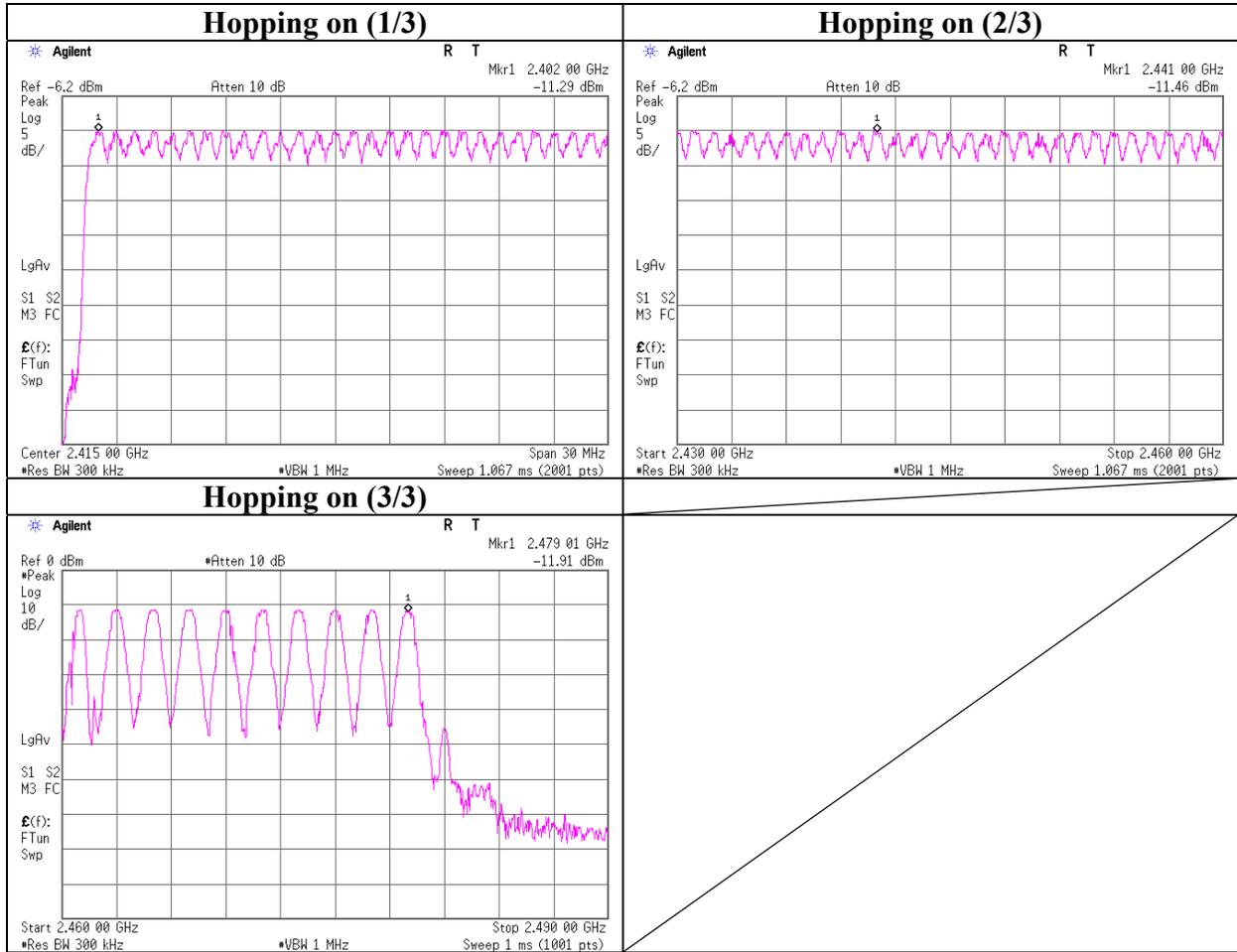


Number of Hopping Frequency (EDR)

Company	Sony Computer Entertainment Inc.	UL Japan, Inc.	
Equipment	PLAYSTATION®3	Head Office EMC Lab. No.6 Shielded room	
Model	CECHH01	Regulation	FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
S/N	51020135	Test Distance	-
Power	AC 120V / 60Hz	Date	09/20/2007
Mode	Bluetooth Tx Hopping On	Temperature	25 deg.C.
	Ant 2 , 3DH5	Humidity	61 %
		Engineer	Takumi Shimada

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

Number of Hopping Frequency (EDR)

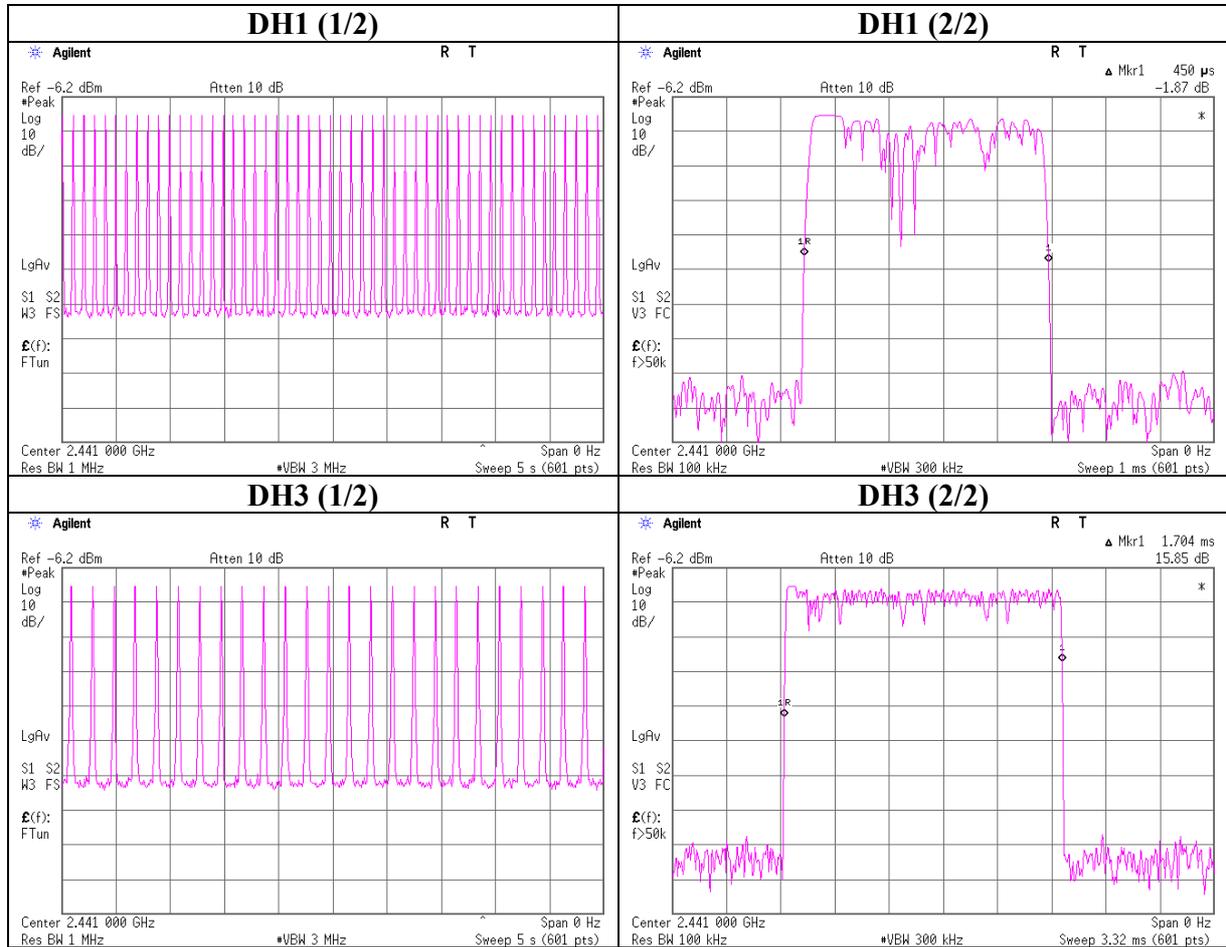


Dwell time

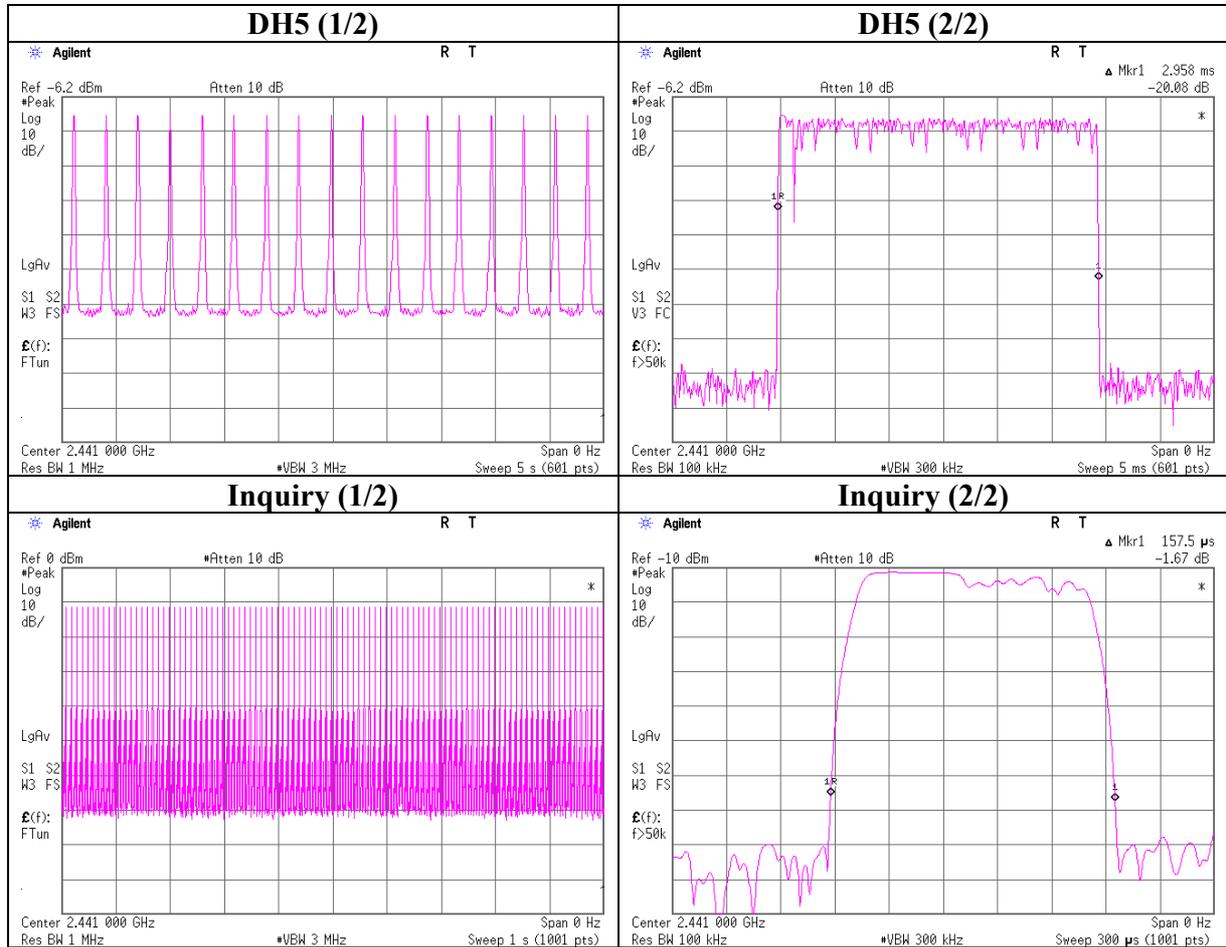
		UL Japan, Inc.
Company	Sony Computer Entertainment Inc.	Head Office EMC Lab. No.6 Shielded room
Equipment	PLAYSTATION®3	Regulation FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
Model	CECHH01	Test Distance -
S/N	1020135	Date 09/20/2007
Power	AC 120V / 60Hz	Temperature 25 deg.C.
Mode	Bluetooth Tx Hopping On / Inquiry	Humidity 61 %
	Ant 2	Engineer Takumi Shimada

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	0.450	145	400
DH3	25 times / 5 sec. x 31.6 sec. = 158 times	1.704	269	400
DH5	17 times / 5 sec. x 31.6 sec. = 108 times	2.958	319	400
Inquiry	101 times / 1 sec. x 12.8 sec. = 1293 times	0.158	204	400

Dwell time



Dwell time



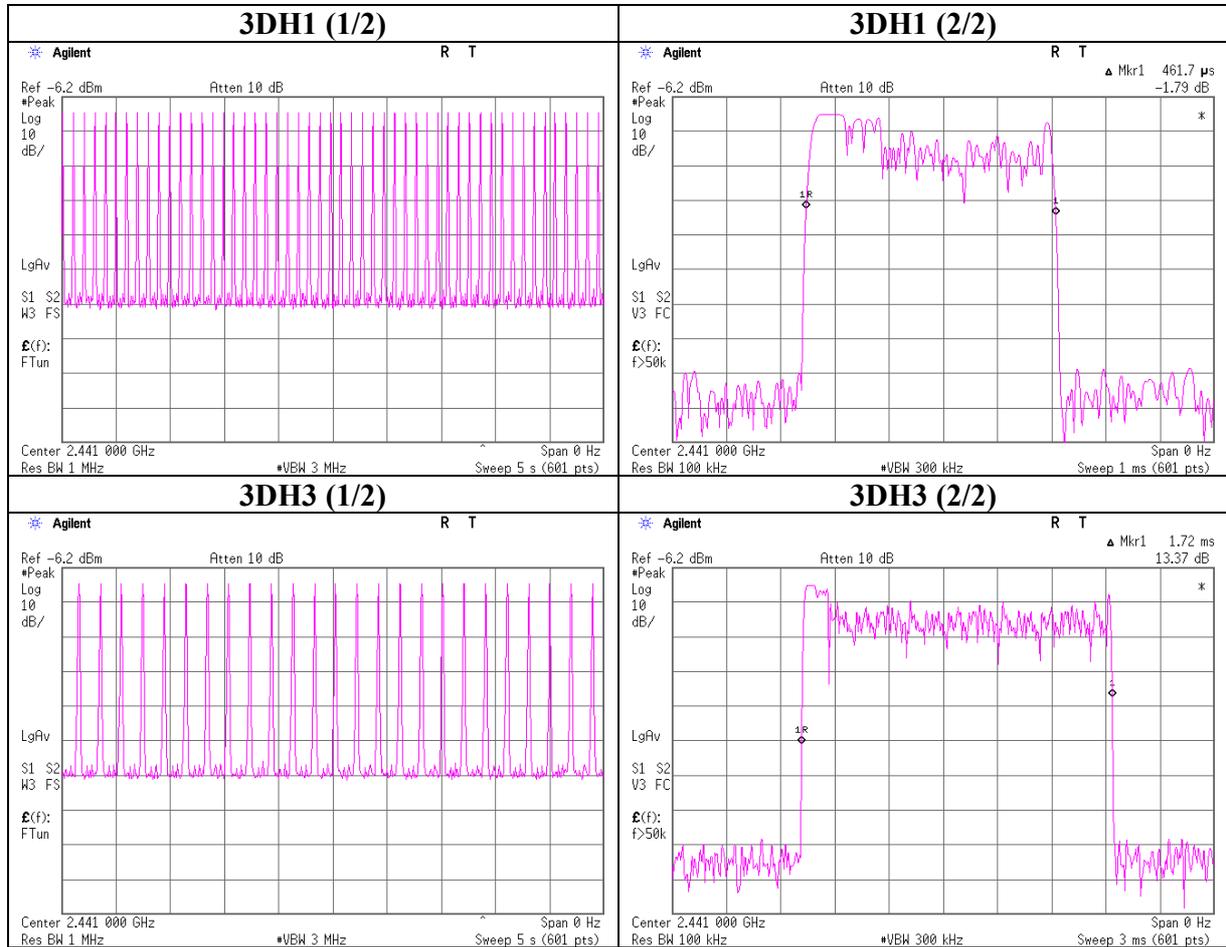
Dwell time (EDR)

Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHH01	Date	09/20/2007
S/N	1020135	Temperature	25 deg.C.
Power	AC 120V / 60Hz	Humidity	61 %
Mode	Bluetooth Tx Hopping On	Engineer	Takumi Shimada
	Ant 2		

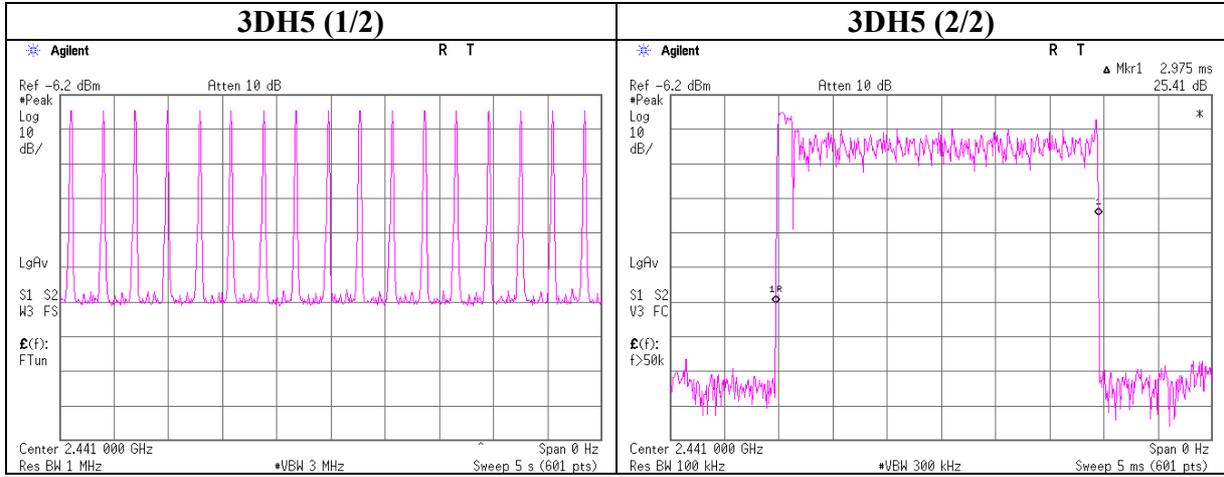
UL Japan, Inc.
Head Office EMC Lab. No.6 Shielded room

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	0.462	149	400
3DH3	25 times / 5 sec. x 31.6 sec. = 158 times	1.720	272	400
3DH5	17 times / 5 sec. x 31.6 sec. = 108 times	2.975	321	400

Dwell time (EDR)



Dwell time (EDR)



Maximum Peak Output Power

		UL Japan, Inc.
Company	Sony Computer Entertainment Inc.	Head Office EMC Lab. No.6 Shielded room
Equipment	PLAYSTATION®3	Regulation FCC15.247(b)(1) / RSS-210 A8.4(2)
Model	CECHH01	Test Distance -
S/N	1020135	Date 09/18/2007
Power	AC 120V / 60Hz	Temperature 26 deg.C.
Mode	Bluetooth Tx Hopping Off	Humidity 59 %
	Ant 1	Engineer Takumi Shimada

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	-10.69	0.60	10.04	-0.05	0.99	20.97	125	21.02
Mid	2441.0	-10.48	0.60	10.04	0.16	1.04	20.97	125	20.81
High	2480.0	-10.31	0.60	10.04	0.33	1.08	20.97	125	20.64

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	-9.26	0.60	10.04	1.38	1.37	20.97	125	19.59
Mid	2441.0	-9.20	0.60	10.04	1.44	1.39	20.97	125	19.53
High	2480.0	-9.54	0.60	10.04	1.10	1.29	20.97	125	19.87

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	-9.09	0.60	10.04	1.55	1.43	20.97	125	19.42
Mid	2441.0	-9.08	0.60	10.04	1.56	1.43	20.97	125	19.41
High	2480.0	-9.30	0.60	10.04	1.34	1.36	20.97	125	19.63

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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Maximum Peak Output Power

		UL Japan, Inc.
Company	Sony Computer Entertainment Inc.	Head Office EMC Lab. No.6 Shielded room
Equipment	PLAYSTATION®3	Regulation FCC15.247(b)(1) / RSS-210 A8.4(2)
Model	CECHH01	Test Distance -
S/N	1020135	Date 02/16/2007
Power	AC 120V / 60Hz	Temperature 26 deg.C.
Mode	Bluetooth Tx Hopping Off / Inquiry	Humidity 59 %
	Ant 2	Engineer Takumi Shimada

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	-10.45	0.60	10.04	0.19	1.04	20.97	125	20.78
Mid	2441.0	-10.29	0.60	10.04	0.35	1.08	20.97	125	20.62
High	2480.0	-10.33	0.60	10.04	0.31	1.07	20.97	125	20.66
Inquiry	2441.0	-10.13	0.60	10.04	0.51	1.12	20.97	125	20.46

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	-9.13	0.60	10.04	1.51	1.42	20.97	125	19.46
Mid	2441.0	-9.27	0.60	10.04	1.37	1.37	20.97	125	19.60
High	2480.0	-9.54	0.60	10.04	1.10	1.29	20.97	125	19.87

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	-9.00	0.60	10.04	1.64	1.46	20.97	125	19.33
Mid	2441.0	-9.13	0.60	10.04	1.51	1.42	20.97	125	19.46
High	2480.0	-9.42	0.60	10.04	1.22	1.32	20.97	125	19.75

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.

Head Office EMC Lab.

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

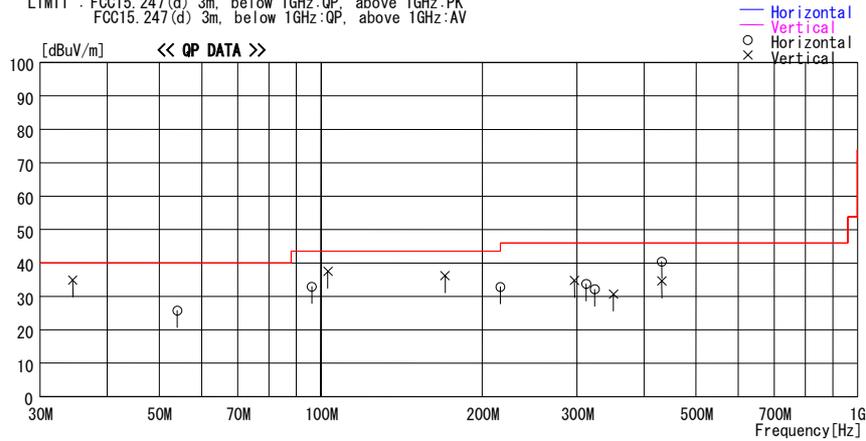
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBUV]	DET	Antenna	Loss &	Level [dBUV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBUV/m]	Margin [dB]	Comment
			Factor [dB/m]	Gain [dB]							
34.500	40.2	QP	16.7	-22.0	34.9	133	100	Vert.	40.0	5.1	
54.002	38.1	QP	9.5	-21.9	25.7	66	300	Hori.	40.0	14.3	
96.250	45.0	QP	9.2	-21.3	32.9	260	300	Hori.	43.5	10.6	
103.058	48.2	QP	10.6	-21.3	37.5	156	100	Vert.	43.5	6.0	
170.444	40.7	QP	15.9	-20.4	36.2	0	100	Vert.	43.5	7.3	
216.000	35.6	QP	17.2	-19.9	32.9	143	300	Hori.	43.5	10.6	
297.007	33.9	QP	19.9	-19.0	34.8	43	100	Vert.	46.0	11.2	
312.025	37.8	QP	15.0	-19.0	33.8	359	100	Hori.	46.0	12.2	
323.990	35.8	QP	15.4	-19.1	32.1	359	100	Hori.	46.0	13.9	
350.998	33.6	QP	16.4	-19.3	30.7	157	100	Vert.	46.0	15.3	
431.983	36.0	QP	18.1	-19.5	34.6	131	100	Vert.	46.0	11.4	
431.998	41.8	QP	18.1	-19.5	40.4	359	100	Hori.	46.0	5.6	

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.

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

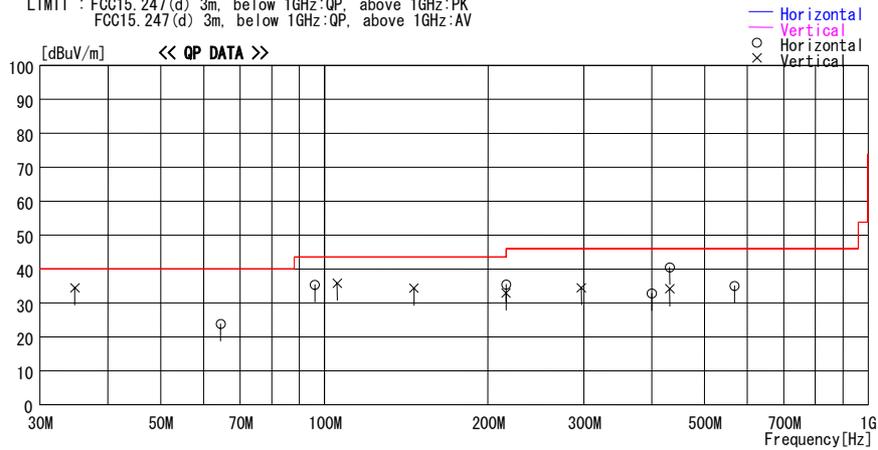
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss &	Level	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Gain [dB]							
34.772	39.9	QP	16.6	-22.0	34.5	0	100	Vert.	40.0	5.5	
64.459	38.0	QP	7.6	-21.7	23.9	359	300	Hori.	40.0	16.1	
96.130	47.6	QP	9.1	-21.3	35.4	359	300	Hori.	43.5	8.1	
105.630	46.1	QP	10.9	-21.2	35.8	202	100	Vert.	43.5	7.7	
146.270	40.5	QP	14.5	-20.6	34.4	29	100	Vert.	43.5	9.1	
216.007	35.7	QP	17.2	-19.9	33.0	185	100	Vert.	46.0	13.1	
215.997	38.2	QP	17.2	-19.9	35.5	143	300	Hori.	43.5	8.0	
296.908	33.6	QP	19.9	-19.0	34.5	49	100	Vert.	46.0	11.5	
400.012	34.2	QP	17.9	-19.3	32.8	34	100	Hori.	46.0	13.2	
431.832	41.9	QP	18.1	-19.5	40.5	359	100	Hori.	46.0	5.5	
431.994	35.6	QP	18.1	-19.5	34.2	0	100	Vert.	46.0	11.8	
568.333	35.0	QP	19.2	-19.2	35.0	337	100	Hori.	46.0	11.0	

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.

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

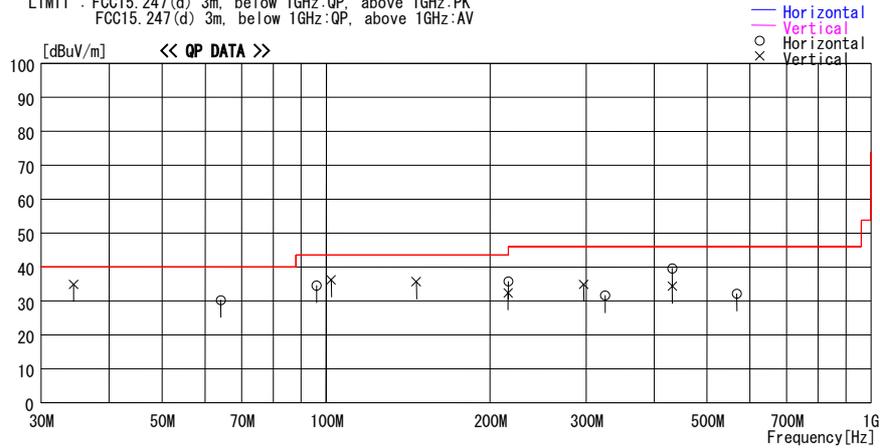
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.430	40.1	QP	16.8	-22.0	34.9	210	100	Vert.	40.0	5.1	
64.107	44.2	QP	7.7	-21.7	30.2	0	300	Hori.	40.0	9.8	
96.130	46.7	QP	9.1	-21.3	34.5	0	300	Hori.	43.5	9.0	
102.220	47.2	QP	10.4	-21.3	36.3	200	100	Vert.	43.5	7.3	
146.483	41.8	QP	14.5	-20.6	35.7	16	100	Vert.	43.5	7.8	
215.997	38.5	QP	17.2	-19.9	35.8	142	300	Hori.	43.5	7.7	
215.789	35.1	QP	17.2	-19.9	32.4	359	100	Vert.	43.5	11.1	
296.993	34.1	QP	19.9	-19.0	35.0	52	100	Vert.	46.0	11.0	
324.983	35.5	QP	15.4	-19.2	31.7	0	100	Hori.	46.0	14.3	
431.997	41.0	QP	18.1	-19.5	39.6	0	100	Hori.	46.0	6.4	
431.995	35.8	QP	18.1	-19.5	34.4	135	100	Vert.	46.0	11.6	
567.166	32.1	QP	19.2	-19.2	32.1	342	100	Hori.	46.0	13.9	

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(AMP) Tx, Ch. Low(3DH5)

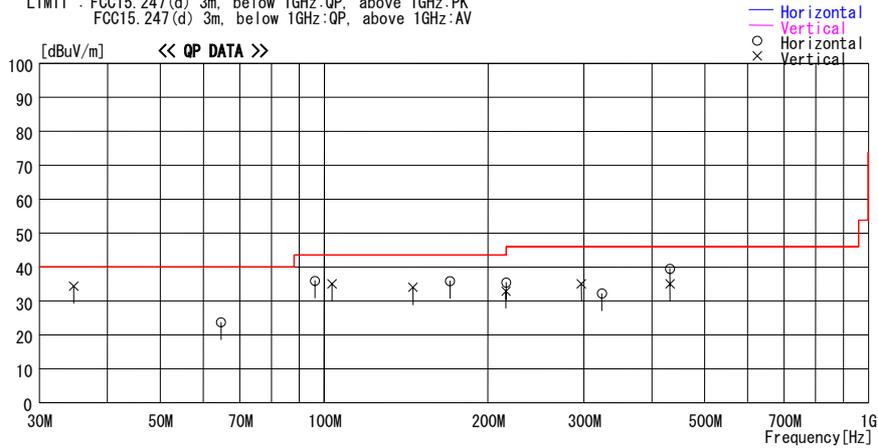
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.670	39.8	QP	16.6	-22.0	34.4	110	100	Vert.	40.0	5.6	
64.650	37.9	QP	7.6	-21.7	23.8	233	300	Hori.	40.0	16.2	
96.231	48.1	QP	9.2	-21.3	36.0	359	300	Hori.	43.5	7.5	
103.350	45.8	QP	10.6	-21.3	35.1	0	100	Vert.	43.5	8.4	
145.650	40.2	QP	14.4	-20.6	34.0	357	100	Vert.	43.5	9.5	
170.399	40.4	QP	15.9	-20.4	35.9	171	300	Hori.	43.5	7.6	
216.001	38.2	QP	17.2	-19.9	35.5	359	300	Hori.	46.0	10.5	
215.849	35.6	QP	17.2	-19.9	32.9	191	100	Vert.	43.5	10.6	
296.850	34.2	QP	19.9	-19.0	35.1	44	100	Vert.	46.0	10.9	
324.000	35.9	QP	15.4	-19.1	32.2	359	100	Hori.	46.0	13.8	
431.832	40.9	QP	18.1	-19.5	39.5	359	100	Hori.	46.0	6.5	
431.992	36.5	QP	18.1	-19.5	35.1	142	100	Vert.	46.0	10.9	

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(AMP) Tx, Ch. Mid(3DH5)

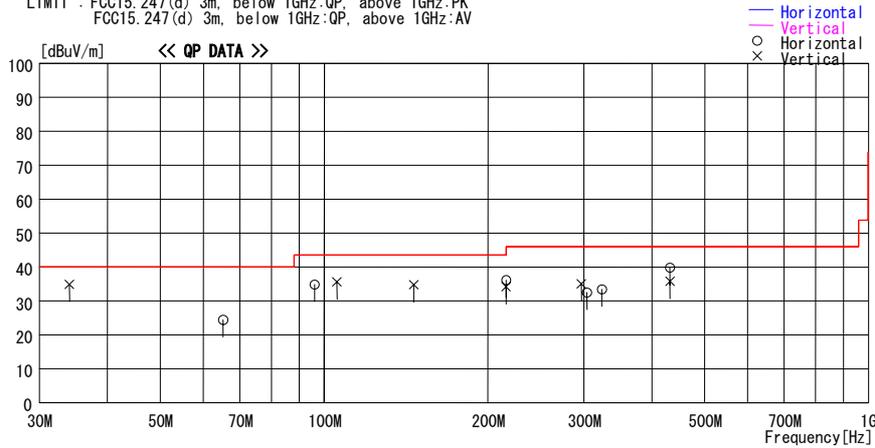
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.050	40.0	QP	16.9	-22.0	34.9	359	100	Vert.	40.0	5.1	
65.223	38.7	QP	7.5	-21.7	24.5	19	300	Hori.	40.0	15.5	
96.112	47.1	QP	9.1	-21.3	34.9	90	300	Hori.	43.5	8.6	
105.600	45.9	QP	10.9	-21.2	35.6	174	100	Vert.	43.5	7.9	
146.100	40.9	QP	14.5	-20.6	34.8	359	100	Vert.	43.5	8.7	
216.010	38.9	QP	17.2	-19.9	36.2	143	300	Hori.	46.0	9.8	
216.009	36.9	QP	17.2	-19.9	34.2	195	100	Vert.	46.0	11.8	
296.850	34.2	QP	19.9	-19.0	35.1	359	100	Vert.	46.0	10.9	
304.004	36.9	QP	14.7	-19.1	32.5	244	100	Hori.	46.0	13.5	
324.002	37.1	QP	15.4	-19.1	33.4	146	100	Hori.	46.0	12.6	
432.001	41.2	QP	18.1	-19.5	39.8	0	100	Hori.	46.0	6.2	
431.998	37.2	QP	18.1	-19.5	35.8	137	100	Vert.	46.0	10.2	

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(AMP) Tx, Ch. High(3DH5)

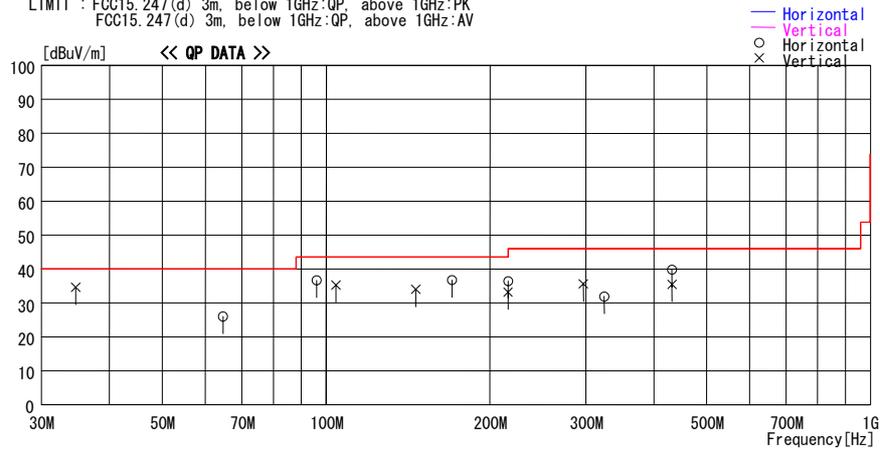
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.671	40.0	QP	16.6	-22.0	34.6	0	100	Vert.	40.0	5.4	
64.650	40.2	QP	7.6	-21.7	26.1	359	300	Hori.	40.0	13.9	
96.120	48.9	QP	9.1	-21.3	36.7	81	300	Hori.	43.5	6.8	
104.250	45.9	QP	10.7	-21.3	35.3	192	100	Vert.	43.5	8.2	
146.100	40.1	QP	14.5	-20.6	34.0	12	100	Vert.	43.5	9.5	
170.399	41.3	QP	15.9	-20.4	36.8	178	300	Hori.	43.5	6.7	
216.002	35.9	QP	17.2	-19.9	33.2	0	100	Vert.	46.0	12.8	
216.001	39.2	QP	17.2	-19.9	36.5	359	300	Hori.	46.0	9.5	
296.850	34.7	QP	19.9	-19.0	35.6	0	100	Vert.	46.0	10.4	
324.500	35.7	QP	15.4	-19.2	31.9	160	100	Hori.	46.0	14.1	
431.998	36.9	QP	18.1	-19.5	35.5	138	100	Vert.	46.0	10.5	
432.001	41.2	QP	18.1	-19.5	39.8	359	100	Hori.	46.0	6.2	

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(AMP) Rx, Ch. Mid

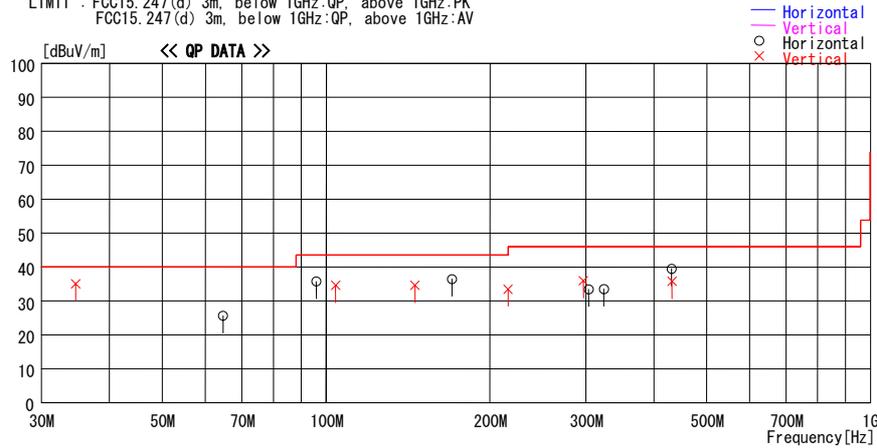
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.671	40.5	QP	16.6	-22.0	35.1	116	100	Vert.	40.0	4.9	
64.650	39.8	QP	7.6	-21.7	25.7	359	300	Hori.	40.0	14.3	
95.992	48.0	QP	9.1	-21.3	35.8	98	300	Hori.	43.5	7.7	
104.112	45.2	QP	10.7	-21.3	34.6	0	100	Vert.	43.5	8.9	
145.650	40.8	QP	14.4	-20.6	34.6	0	100	Vert.	43.5	8.9	
170.242	41.0	QP	15.9	-20.4	36.5	359	300	Hori.	43.5	7.0	
216.001	36.2	QP	17.2	-19.9	33.5	0	100	Vert.	46.0	12.5	
296.850	35.1	QP	19.9	-19.0	36.0	0	100	Vert.	46.0	10.0	
303.500	37.9	QP	14.6	-19.1	33.4	281	100	Hori.	46.0	12.6	
324.001	37.2	QP	15.4	-19.1	33.5	359	100	Hori.	46.0	12.5	
431.221	40.9	QP	18.1	-19.5	39.5	159	100	Hori.	46.0	6.5	
431.832	37.2	QP	18.1	-19.5	35.8	0	100	Vert.	46.0	10.2	

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(SMK) Tx, Ch. Low(DH5)

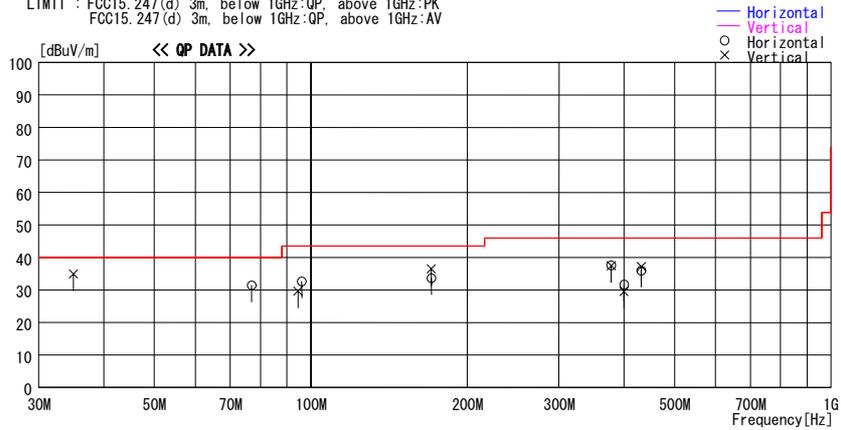
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 2 Semi Anechoic Chamber
Date : 2007/09/14

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp. / Humi. : 24deg. C. / 65 %
Serial No. : 1020135 Operator : Takumi Shimada

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Gain [dB]							
34.990	40.4	QP	16.5	-22.0	34.9	59	100	Vert.	40.0	5.1	
76.900	46.1	QP	6.8	-21.5	31.4	255	237	Hori.	40.0	8.6	
96.124	44.8	QP	9.1	-21.3	32.6	276	315	Hori.	43.5	10.9	
94.500	42.2	QP	8.7	-21.3	29.6	200	100	Vert.	43.5	13.9	
170.439	41.0	QP	15.9	-20.4	36.5	235	108	Vert.	43.5	7.0	
170.433	38.2	QP	15.9	-20.4	33.7	123	387	Hori.	43.5	9.8	
378.035	39.5	QP	17.2	-19.3	37.4	326	170	Vert.	46.0	8.6	
378.011	39.7	QP	17.2	-19.3	37.6	311	100	Hori.	46.0	8.4	
400.002	33.2	QP	17.9	-19.3	31.8	19	100	Hori.	46.0	14.2	
400.006	30.8	QP	17.9	-19.3	29.4	83	122	Vert.	46.0	16.6	
431.996	38.6	QP	18.1	-19.5	37.2	85	100	Vert.	46.0	8.8	
431.997	37.4	QP	18.1	-19.5	36.0	126	100	Hori.	46.0	10.0	

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.

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

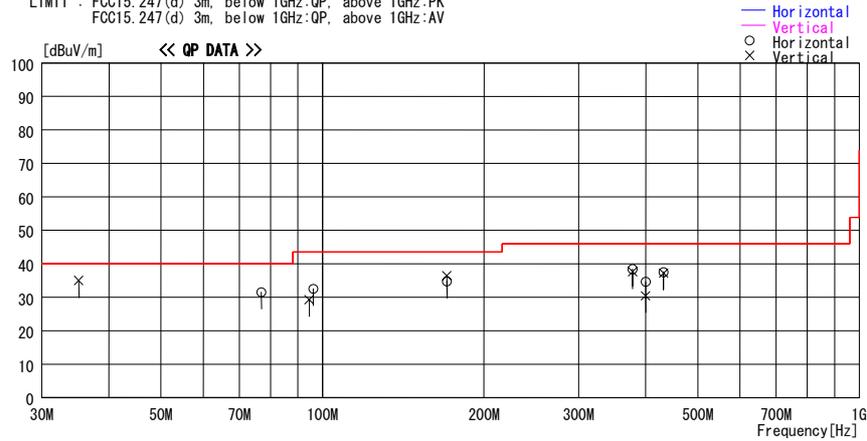
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/14

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp. / Humi. : 24deg. C. / 65 %
Serial No. : 1020135 Operator : Takumi Shimada

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

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



Frequency [MHz]	Reading [dBμV]	DET	Antenna	Loss&	Level [dBμV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBμV/m]	Margin [dB]	Comment
			Factor [dB/m]	Gain [dB]							
35.170	40.6	QP	16.4	-22.0	35.0	73	100	Vert.	40.0	5.0	
76.902	46.3	QP	6.8	-21.5	31.6	257	234	Hori.	40.0	8.4	
96.121	44.7	QP	9.1	-21.3	32.5	274	295	Hori.	43.5	11.0	
94.498	41.9	QP	8.7	-21.3	29.3	200	100	Vert.	43.5	14.2	
170.441	40.9	QP	15.9	-20.4	36.4	196	103	Vert.	43.5	7.1	
170.440	39.3	QP	15.9	-20.4	34.8	135	187	Hori.	43.5	8.7	
378.063	39.7	QP	17.2	-19.3	37.6	337	170	Vert.	46.0	8.4	
378.053	40.5	QP	17.2	-19.3	38.4	295	100	Hori.	46.0	7.6	
400.004	36.0	QP	17.9	-19.3	34.6	26	100	Hori.	46.0	11.4	
399.999	31.9	QP	17.9	-19.3	30.5	95	116	Vert.	46.0	15.5	
431.996	38.6	QP	18.1	-19.5	37.2	84	118	Vert.	46.0	8.8	
431.996	38.9	QP	18.1	-19.5	37.5	109	100	Hori.	46.0	8.5	

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(SMK) Tx, Ch. High(DH5)

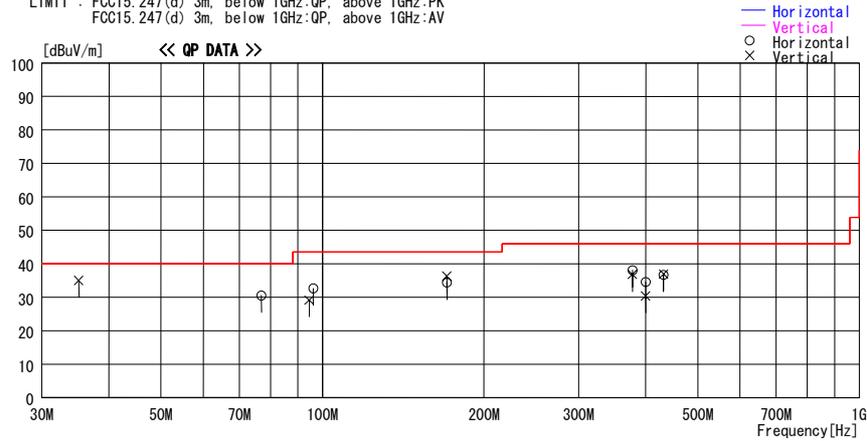
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/14

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp. / Humi. : 24deg. C. / 65 %
Serial No. : 1020135 Operator : Takumi Shimada

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Gain [dB]							
35.170	40.7	QP	16.4	-22.0	35.1	63	100	Vert.	40.0	5.0	
76.906	45.2	QP	6.8	-21.5	30.5	80	211	Hori.	40.0	9.5	
96.127	44.8	QP	9.1	-21.3	32.6	281	314	Hori.	43.5	10.9	
94.508	41.8	QP	8.7	-21.3	29.2	245	100	Vert.	43.5	14.3	
170.435	40.9	QP	15.9	-20.4	36.4	226	104	Vert.	43.5	7.1	
170.443	38.8	QP	15.9	-20.4	34.3	144	115	Hori.	43.5	9.2	
377.793	38.9	QP	17.2	-19.3	36.8	185	141	Vert.	46.0	9.2	
377.793	40.2	QP	17.2	-19.3	38.1	284	100	Hori.	46.0	7.9	
400.003	36.0	QP	17.9	-19.3	34.6	30	100	Hori.	46.0	11.4	
400.006	31.8	QP	17.9	-19.3	30.4	84	118	Vert.	46.0	15.6	
431.996	38.4	QP	18.1	-19.5	37.0	86	100	Vert.	46.0	9.0	
432.000	38.0	QP	18.1	-19.5	36.6	101	100	Hori.	46.0	9.4	

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(SMK) Tx, Ch. Low(3DH5)

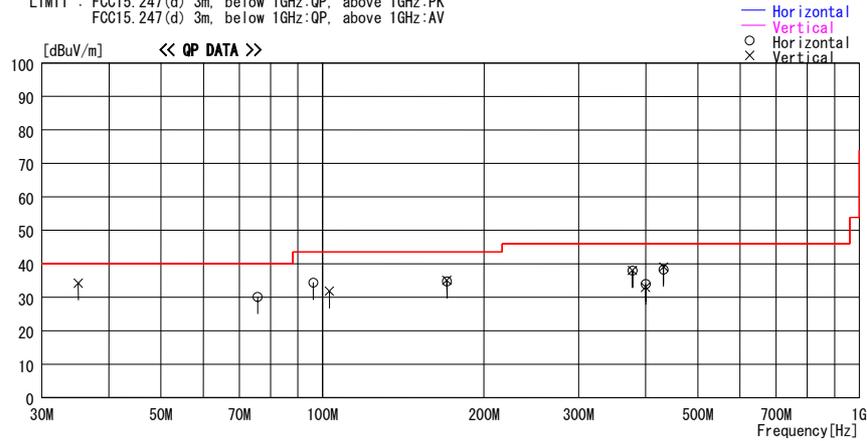
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp. / Humi. : 24deg. C. / 65 %
Serial No. : 1020135 Operator : Takumi Shimada

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Gain [dB]							
35.070	39.7	QP	16.5	-22.0	34.2	219	100	Vert.	40.0	5.8	
75.690	44.8	QP	6.8	-21.5	30.1	253	239	Hori.	40.0	9.9	
96.132	46.5	QP	9.1	-21.3	34.3	102	242	Hori.	43.5	9.2	
103.028	42.5	QP	10.6	-21.3	31.8	173	169	Vert.	43.5	11.7	
170.444	39.6	QP	15.9	-20.4	35.1	168	100	Vert.	43.5	8.4	
170.444	39.3	QP	15.9	-20.4	34.8	145	175	Hori.	43.5	8.7	
377.828	40.1	QP	17.2	-19.3	38.0	322	176	Vert.	46.0	8.0	
377.888	40.1	QP	17.2	-19.3	38.0	287	100	Hori.	46.0	8.0	
400.005	35.4	QP	17.9	-19.3	34.0	23	100	Hori.	46.0	12.0	
400.005	34.4	QP	17.9	-19.3	33.0	88	107	Vert.	46.0	13.0	
431.998	40.4	QP	18.1	-19.5	39.0	99	112	Vert.	46.0	7.0	
431.997	39.7	QP	18.1	-19.5	38.3	116	100	Hori.	46.0	7.7	

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(SMK) Tx, Ch. Mid(3DH5)

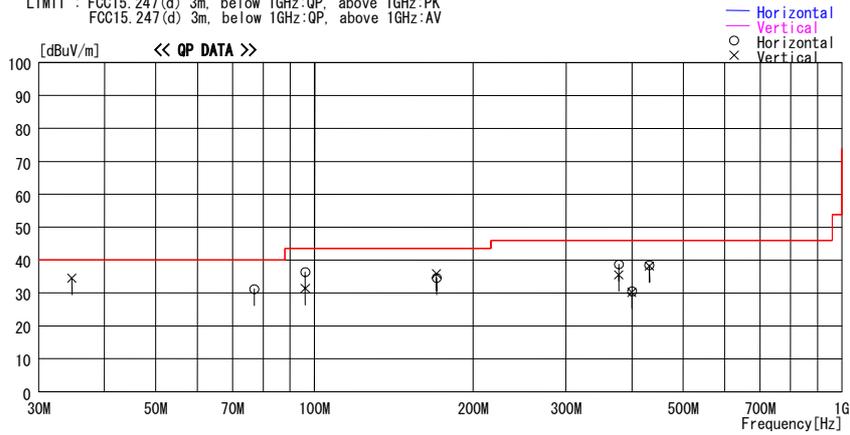
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp. / Humi. : 24deg. C. / 65 %
Serial No. : 1020135 Operator : Takumi Shimada

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level	Angle	Height	Polar.	Limit	Margin	Comment
			Factor	Gain							
			[dB/m]	[dB]	[dBuV/m]	[Deg]	[cm]		[dBuV/m]	[dB]	
34.690	40.0	QP	16.6	-22.0	34.6	0	100	Vert.	40.0	5.5	
76.903	46.0	QP	6.8	-21.5	31.3	88	206	Hori.	40.0	8.7	
96.092	48.6	QP	9.1	-21.3	36.4	102	242	Hori.	43.5	7.1	
96.128	43.6	QP	9.1	-21.3	31.4	95	106	Vert.	43.5	12.1	
170.440	40.3	QP	15.9	-20.4	35.8	194	100	Vert.	43.5	7.7	
170.441	39.1	QP	15.9	-20.4	34.6	150	180	Hori.	43.5	8.9	
377.822	37.6	QP	17.2	-19.3	35.5	198	149	Vert.	46.0	10.5	
377.802	40.8	QP	17.2	-19.3	38.7	295	100	Hori.	46.0	7.3	
400.004	31.9	QP	17.9	-19.3	30.5	224	100	Hori.	46.0	15.5	
400.005	31.6	QP	17.9	-19.3	30.2	90	107	Vert.	46.0	15.8	
431.996	39.6	QP	18.1	-19.5	38.2	82	100	Vert.	46.0	7.8	
431.996	39.9	QP	18.1	-19.5	38.5	111	100	Hori.	46.0	7.5	

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(SMK) Tx, Ch. High(3DH5)

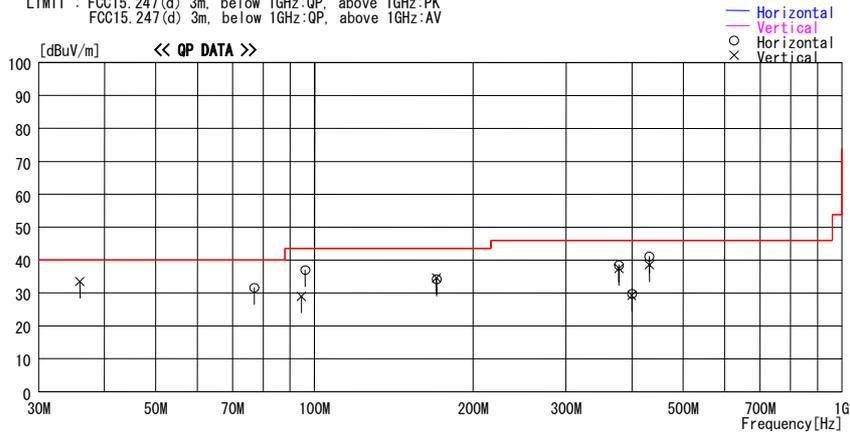
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp. / Humi. : 24deg. C. / 65 %
Serial No. : 1020135 Operator : Takumi Shimada

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Gain [dB]							
35.930	39.5	QP	16.0	-22.0	33.5	0	100	Vert.	40.0	6.5	
76.905	46.3	QP	6.8	-21.5	31.6	268	228	Hori.	40.0	8.4	
96.122	49.1	QP	9.1	-21.3	36.9	89	252	Hori.	43.5	6.6	
94.504	41.6	QP	8.7	-21.3	29.0	53	100	Vert.	43.5	14.5	
170.438	39.1	QP	15.9	-20.4	34.6	217	100	Vert.	43.5	8.9	
170.445	38.7	QP	15.9	-20.4	34.2	144	173	Hori.	43.5	9.3	
378.021	39.5	QP	17.2	-19.3	37.4	323	178	Vert.	46.0	8.6	
377.821	40.6	QP	17.2	-19.3	38.5	301	100	Hori.	46.0	7.5	
400.003	31.2	QP	17.9	-19.3	29.8	213	100	Hori.	46.0	16.2	
400.004	30.7	QP	17.9	-19.3	29.3	167	130	Vert.	46.0	16.7	
431.996	39.9	QP	18.1	-19.5	38.5	94	106	Vert.	46.0	7.5	
431.997	42.5	QP	18.1	-19.5	41.1	117	100	Hori.	46.0	4.9	

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(SMK) Rx, Ch. Mid

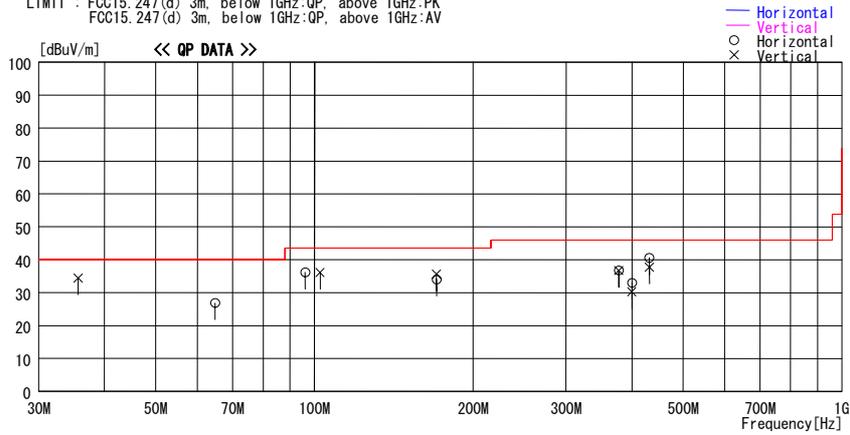
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp. / Humi. : 24deg. C. / 65 %
Serial No. : 1020135 Operator : Takumi Shimada

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit	Margin	Comment
			Factor	Gain					[dBuV/m]	[dB]	
35.640	40.3	QP	16.1	-22.0	34.4	29	100	Vert.	40.0	5.6	
64.830	41.0	QP	7.6	-21.7	26.9	253	239	Hori.	40.0	13.1	
96.122	48.4	QP	9.1	-21.3	36.2	102	266	Hori.	43.5	7.3	
102.518	46.9	QP	10.5	-21.3	36.1	213	100	Vert.	43.5	7.4	
170.438	40.1	QP	15.9	-20.4	35.6	185	100	Vert.	43.5	7.9	
170.441	38.6	QP	15.9	-20.4	34.1	141	100	Hori.	43.5	9.4	
378.002	38.8	QP	17.2	-19.3	36.7	337	179	Vert.	46.0	9.3	
378.250	38.9	QP	17.2	-19.3	36.8	260	100	Hori.	46.0	9.2	
399.997	34.4	QP	17.9	-19.3	33.0	18	100	Hori.	46.0	13.0	
400.002	31.6	QP	17.9	-19.3	30.2	99	113	Vert.	46.0	15.8	
431.995	39.1	QP	18.1	-19.5	37.7	83	100	Vert.	46.0	8.3	
431.997	42.0	QP	18.1	-19.5	40.6	116	100	Hori.	46.0	5.4	

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. Low(DH5)

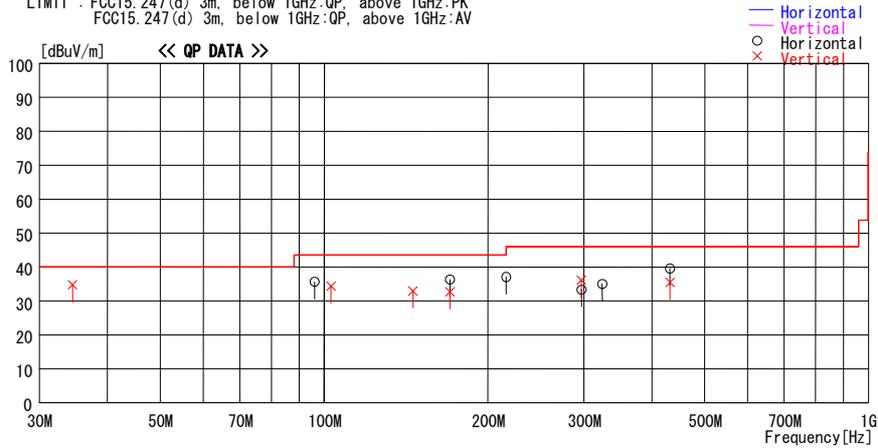
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.500	40.1	QP	16.7	-22.0	34.8	0	100	Vert.	40.0	5.2	
96.003	47.9	QP	9.1	-21.3	35.7	98	300	Hori.	43.5	7.8	
102.900	45.2	QP	10.5	-21.3	34.4	0	100	Vert.	43.5	9.1	
145.650	39.2	QP	14.4	-20.6	33.0	0	100	Vert.	43.5	10.5	
170.399	40.9	QP	15.9	-20.4	36.4	131	300	Hori.	43.5	7.1	
170.399	37.2	QP	15.9	-20.4	32.7	11	100	Vert.	43.5	10.8	
216.001	39.8	QP	17.2	-19.9	37.1	359	300	Hori.	46.0	8.9	
296.850	35.2	QP	19.9	-19.0	36.1	49	100	Vert.	46.0	9.9	
296.850	32.4	QP	19.9	-19.0	33.3	210	300	Hori.	46.0	12.7	
324.500	38.9	QP	15.4	-19.2	35.1	359	100	Hori.	46.0	10.9	
431.832	36.9	QP	18.1	-19.5	35.5	134	100	Vert.	46.0	10.5	
432.009	41.0	QP	18.1	-19.5	39.6	359	100	Hori.	46.0	6.4	

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.

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

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

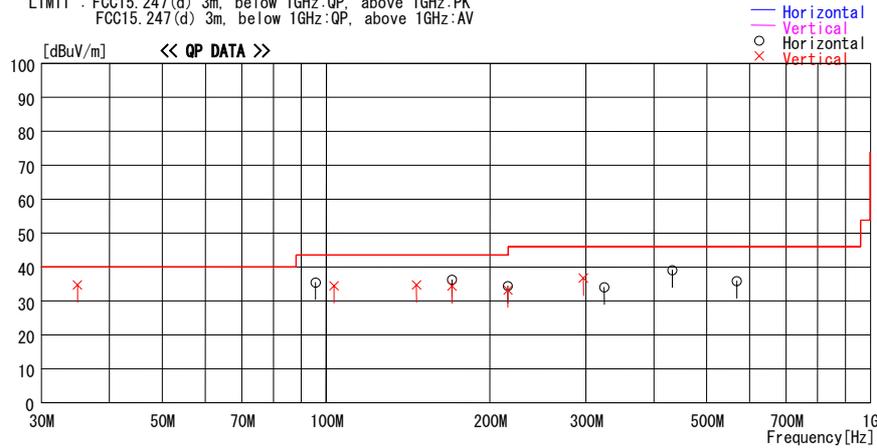
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.950	40.2	QP	16.5	-22.0	34.7	217	100	Vert.	40.0	5.3	
95.700	47.8	QP	9.0	-21.3	35.5	97	300	Hori.	43.5	8.0	
103.350	45.2	QP	10.6	-21.3	34.5	132	100	Vert.	43.5	9.0	
146.550	40.8	QP	14.5	-20.6	34.7	356	100	Vert.	43.5	8.8	
170.399	40.8	QP	15.9	-20.4	36.3	359	300	Hori.	43.5	7.2	
170.399	38.9	QP	15.9	-20.4	34.4	0	100	Vert.	43.5	9.1	
215.849	37.2	QP	17.2	-19.9	34.5	359	300	Hori.	43.5	9.0	
215.849	35.9	QP	17.2	-19.9	33.2	113	100	Vert.	43.5	10.3	
296.850	35.8	QP	19.9	-19.0	36.7	43	100	Vert.	46.0	9.3	
324.500	37.9	QP	15.4	-19.2	34.1	146	100	Hori.	46.0	11.9	
432.100	40.5	QP	18.1	-19.5	39.1	172	100	Hori.	46.0	6.9	
568.230	35.9	QP	19.2	-19.2	35.9	321	100	Hori.	46.0	10.1	

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)

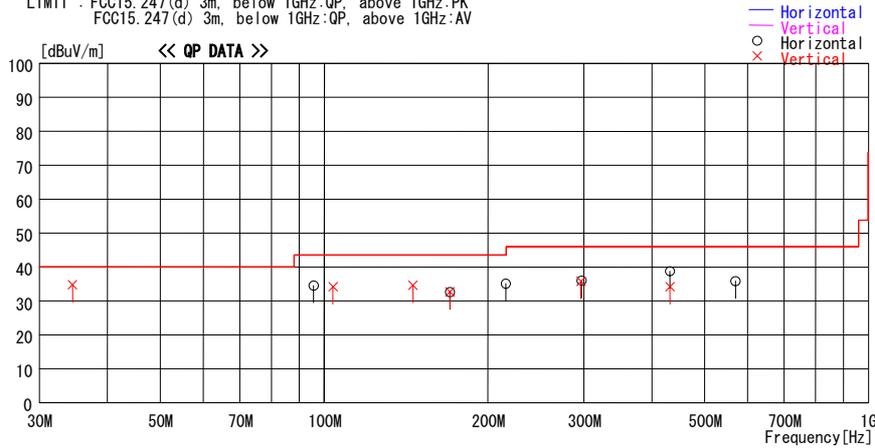
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.500	40.1	QP	16.7	-22.0	34.8	86	100	Vert.	40.0	5.2	
95.700	46.9	QP	9.0	-21.3	34.6	99	300	Hori.	43.5	8.9	
103.800	44.8	QP	10.7	-21.3	34.2	0	100	Vert.	43.5	9.3	
145.650	40.8	QP	14.4	-20.6	34.6	6	100	Vert.	43.5	8.9	
170.399	37.1	QP	15.9	-20.4	32.6	359	300	Hori.	43.5	10.9	
170.399	37.2	QP	15.9	-20.4	32.7	8	100	Vert.	43.5	10.8	
215.849	37.9	QP	17.2	-19.9	35.2	359	300	Hori.	43.5	8.3	
296.221	34.9	QP	19.9	-19.0	35.8	260	100	Vert.	46.0	10.2	
296.850	35.2	QP	19.9	-19.0	36.1	359	300	Hori.	46.0	9.9	
431.832	40.2	QP	18.1	-19.5	38.8	172	100	Hori.	46.0	7.2	
431.832	35.6	QP	18.1	-19.5	34.2	135	100	Vert.	46.0	11.8	
569.499	35.9	QP	19.2	-19.2	35.9	150	100	Hori.	46.0	10.1	

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)

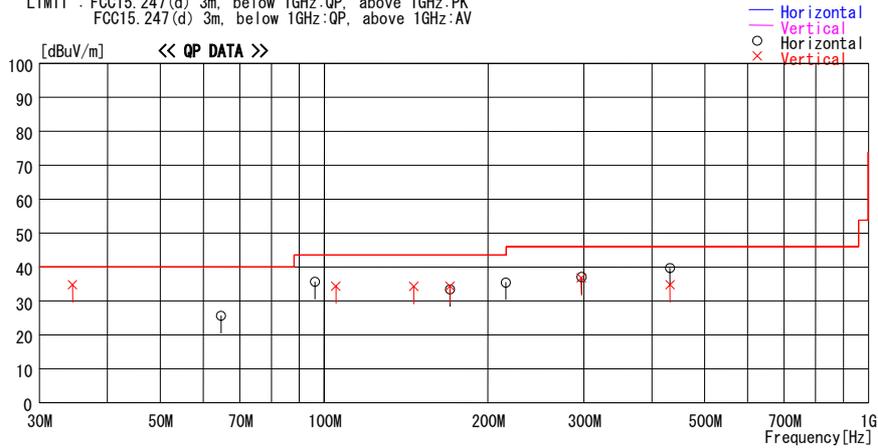
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.500	40.1	QP	16.7	-22.0	34.8	310	100	Vert.	40.0	5.2	
64.650	39.8	QP	7.6	-21.7	25.7	263	300	Hori.	40.0	14.3	
96.150	47.9	QP	9.1	-21.3	35.7	78	300	Hori.	43.5	7.8	
105.150	44.8	QP	10.9	-21.3	34.4	117	100	Vert.	43.5	9.1	
146.100	40.4	QP	14.5	-20.6	34.3	346	100	Vert.	43.5	9.2	
170.399	38.9	QP	15.9	-20.4	34.4	167	100	Vert.	43.5	9.1	
170.399	37.9	QP	15.9	-20.4	33.4	115	300	Hori.	43.5	10.1	
215.849	38.2	QP	17.2	-19.9	35.5	0	300	Hori.	43.5	8.0	
296.850	36.2	QP	19.9	-19.0	37.1	0	300	Hori.	46.0	8.9	
296.850	35.9	QP	19.9	-19.0	36.8	359	100	Vert.	46.0	9.2	
432.005	41.1	QP	18.1	-19.5	39.7	156	100	Hori.	46.0	6.3	
432.001	36.2	QP	18.1	-19.5	34.8	135	100	Vert.	46.0	11.2	

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.Mid(3DH5)

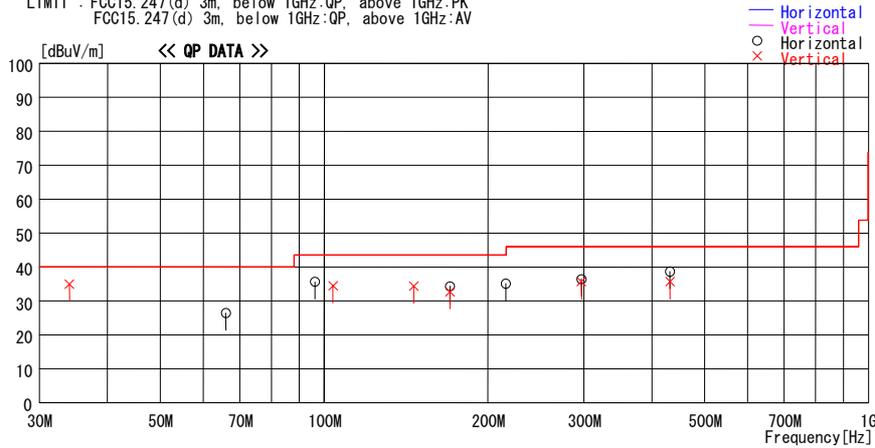
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.050	40.1	QP	16.9	-22.0	35.0	0	100	Vert.	40.0	5.0	
66.000	40.8	QP	7.4	-21.7	26.5	359	300	Hori.	40.0	13.5	
96.150	47.9	QP	9.1	-21.3	35.7	359	300	Hori.	43.5	7.8	
103.800	45.1	QP	10.7	-21.3	34.5	201	100	Vert.	43.5	9.0	
146.100	40.5	QP	14.5	-20.6	34.4	0	100	Vert.	43.5	9.1	
170.399	37.2	QP	15.9	-20.4	32.7	7	100	Vert.	43.5	10.8	
170.399	38.9	QP	15.9	-20.4	34.4	359	300	Hori.	43.5	9.1	
215.849	37.9	QP	17.2	-19.9	35.2	138	300	Hori.	43.5	8.3	
296.850	34.8	QP	19.9	-19.0	35.7	38	100	Vert.	46.0	10.3	
296.850	35.6	QP	19.9	-19.0	36.5	359	300	Hori.	46.0	9.5	
431.832	40.1	QP	18.1	-19.5	38.7	157	100	Hori.	46.0	7.3	
431.832	37.1	QP	18.1	-19.5	35.7	0	100	Vert.	46.0	10.3	

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.High(3DH5)

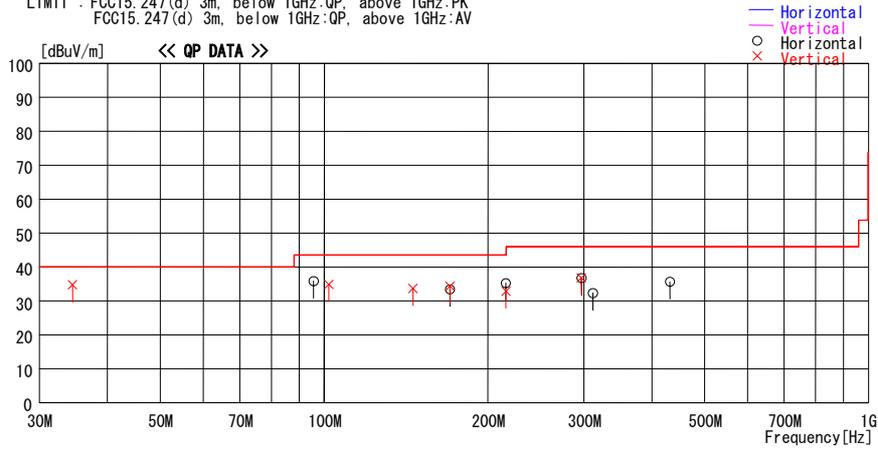
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.500	40.1	QP	16.7	-22.0	34.8	6	100	Vert.	40.0	5.2	
95.700	48.2	QP	9.0	-21.3	35.9	97	300	Hori.	43.5	7.6	
102.000	45.8	QP	10.4	-21.3	34.9	144	100	Vert.	43.5	8.6	
145.650	39.9	QP	14.4	-20.6	33.7	0	100	Vert.	43.5	9.8	
170.399	38.9	QP	15.9	-20.4	34.4	0	100	Vert.	43.5	9.1	
170.399	37.9	QP	15.9	-20.4	33.4	142	300	Hori.	43.5	10.1	
215.849	38.0	QP	17.2	-19.9	35.3	359	300	Hori.	43.5	8.2	
215.849	35.6	QP	17.2	-19.9	32.9	0	100	Vert.	43.5	10.6	
296.850	35.9	QP	19.9	-19.0	36.8	39	100	Vert.	46.0	9.2	
296.850	35.9	QP	19.9	-19.0	36.8	359	300	Hori.	46.0	9.2	
311.667	36.3	QP	15.0	-19.0	32.3	359	100	Hori.	46.0	13.7	
431.832	37.1	QP	18.1	-19.5	35.7	173	100	Hori.	46.0	10.3	

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 Rx, Ch. Mid

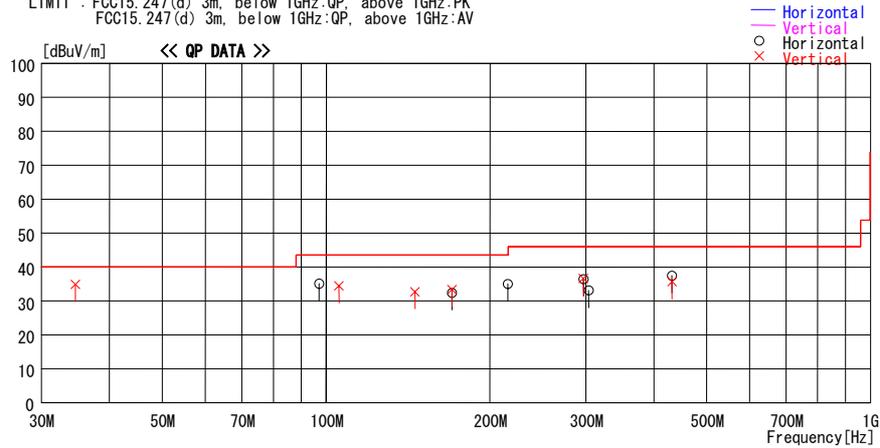
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.2 Semi Anechoic Chamber
Date : 2007/09/15

Company : Sony Computer Entertainment Inc. Report No. : 28BE0065-HO-02
Kind of EUT : PLAYSTATION@3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./ Humi. : 25deg.C. / 54 %
Serial No. : 1020135 Operator : Tomotaka Sasagawa

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss & Gain [dB]							
34.622	40.2	QP	16.7	-22.0	34.9	0	100	Vert.	40.0	5.1	
97.050	47.1	QP	9.4	-21.3	35.2	359	300	Hori.	43.5	8.3	
105.600	44.8	QP	10.9	-21.2	34.5	144	100	Vert.	43.5	9.0	
145.650	38.9	QP	14.4	-20.6	32.7	354	100	Vert.	43.5	10.8	
170.399	36.9	QP	15.9	-20.4	32.4	359	300	Hori.	43.5	11.1	
170.399	37.9	QP	15.9	-20.4	33.4	0	100	Vert.	43.5	10.1	
215.849	37.8	QP	17.2	-19.9	35.1	359	300	Hori.	43.5	8.4	
296.850	35.6	QP	19.9	-19.0	36.5	359	300	Hori.	46.0	9.5	
296.850	35.7	QP	19.9	-19.0	36.6	47	100	Vert.	46.0	9.4	
303.500	37.6	QP	14.6	-19.1	33.1	301	100	Hori.	46.0	12.9	
431.832	38.9	QP	18.1	-19.5	37.5	168	100	Hori.	46.0	8.5	
431.832	37.1	QP	18.1	-19.5	35.7	138	100	Vert.	46.0	10.3	

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 (above 1GHz)
ANT1(SMK) Tx, Ch. Low(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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	1992.9	60.8	56.5	26.5	32.5	3.4	0.0	58.2	53.9	73.9	15.7	20.0
2	2390.0	50.7	48.1	27.1	32.3	3.8	0.0	49.3	46.7	73.9	24.6	27.2
3	2400.0	64.0	59.7	27.1	32.3	3.8	0.0	62.6	58.3	73.9	11.3	15.6
4	3184.9	50.9	54.8	28.7	32.3	4.5	0.0	51.8	55.7	73.9	22.1	18.2
5	4804.0	43.5	43.6	31.3	31.6	5.0	0.5	48.7	48.8	73.9	25.2	25.1
6	7206.0	43.9	43.8	35.7	31.4	5.7	0.6	54.5	54.4	73.9	19.4	19.5
7	9608.0	43.2	43.5	38.5	31.9	6.7	0.8	57.3	57.6	73.9	16.6	16.3
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.0	48.2	48.4	40.6	30.7	11.0	1.3	54.9	55.1	73.9	19.0	18.8

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	1992.9	34.3	37.9	26.5	32.5	3.4	0.0	31.7	35.3	53.9	22.2	18.6
2	2390.0	34.5	33.4	27.1	32.3	3.8	0.0	33.1	32.0	53.9	20.8	21.9
3	2400.0	48.1	45.5	27.1	32.3	3.8	0.0	46.7	44.1	53.9	7.2	9.8
4	3184.9	32.2	32.3	28.7	32.3	4.5	0.0	33.1	33.2	53.9	20.8	20.7
5	4804.0	29.8	29.8	31.3	31.6	5.0	0.5	35.0	35.0	53.9	18.9	18.9
6	7206.0	29.7	29.7	35.7	31.4	5.7	0.6	40.3	40.3	53.9	13.6	13.6
7	9608.0	30.0	30.0	38.5	31.9	6.7	0.8	44.1	44.1	53.9	9.8	9.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.0	34.5	34.4	40.6	30.7	11.0	1.3	41.2	41.1	53.9	12.7	12.8

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

Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/0.5) = 15.5dB

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

*In the frequency over the fifth 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

UL Japan, Inc.

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Facsimile : +81 596 24 8124

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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	1992.1	61.9	55.4	26.5	32.5	3.4	0.0	59.3	52.8	73.9	14.6	21.1
2	3190.6	54.3	54.3	28.7	32.3	4.5	0.0	55.2	55.2	73.9	18.7	18.7
3	4882.0	43.3	43.1	31.4	31.6	5.0	0.3	48.4	48.2	73.9	25.5	25.7
4	7323.0	44.1	44.0	37.0	31.4	5.7	0.6	56.0	55.9	73.9	17.9	18.0
5	9764.0	42.3	42.3	38.7	32.0	6.8	0.7	56.5	56.5	73.9	17.4	17.4
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	73.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	24410.0	48.5	47.9	40.7	30.6	11.1	1.3	55.5	54.9	73.9	18.4	19.0

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	1992.1	39.2	37.4	26.5	32.5	3.4	0.0	36.6	34.8	53.9	17.3	19.1
2	3190.6	37.1	37.1	28.7	32.3	4.5	0.0	38.0	38.0	53.9	15.9	15.9
3	4882.0	29.8	29.8	31.4	31.6	5.0	0.3	34.9	34.9	53.9	19.0	19.0
4	7323.0	29.8	29.7	37.0	31.4	5.7	0.6	41.7	41.6	53.9	12.2	12.3
5	9764.0	29.7	29.7	38.7	32.0	6.8	0.7	43.9	43.9	53.9	10.0	10.0
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	53.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	24410.0	34.4	34.4	40.7	30.6	11.1	1.3	41.4	41.4	53.9	12.5	12.5

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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(SMK) Tx, Ch. High(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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	1991.0	60.8	54.4	26.5	32.5	3.4	0.0	58.2	51.8	73.9	15.7	22.1
2	2483.5	60.9	51.8	27.2	32.3	3.9	0.0	59.7	50.6	73.9	14.2	23.3
3	3184.8	54.2	55.3	28.5	32.3	4.5	0.0	54.9	56.0	73.9	19.0	17.9
4	4960.0	43.7	43.1	31.5	31.6	5.0	0.3	48.9	48.3	73.9	25.0	25.6
5	7440.0	43.1	43.2	36.2	31.4	5.8	0.6	54.3	54.4	73.9	19.6	19.5
6	9920.0	42.7	42.2	38.9	33.0	6.8	0.6	56.0	55.5	73.9	17.9	18.4
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.0	49.1	48.2	40.8	30.5	11.4	1.1	56.4	55.5	73.9	17.5	18.4

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	1991.0	39.1	36.6	26.5	32.5	3.4	0.0	36.5	34.0	53.9	17.4	19.9
2	2483.5	45.4	38.9	27.2	32.3	3.9	0.0	44.2	37.7	53.9	9.7	16.2
3	3184.8	36.8	34.6	28.5	32.3	4.5	0.0	37.5	35.3	53.9	16.4	18.6
4	4960.0	29.5	29.6	31.5	31.6	5.0	0.3	34.7	34.8	53.9	19.2	19.1
5	7440.0	29.4	29.4	36.2	31.4	5.8	0.6	40.6	40.6	53.9	13.3	13.3
6	9920.0	29.6	29.7	38.9	33.0	6.8	0.6	42.9	43.0	53.9	11.0	10.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.0	34.7	34.7	40.8	30.5	11.4	1.1	42.0	42.0	53.9	11.9	11.9

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), 3DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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	1993.4	61.2	54.5	26.5	32.5	3.4	0.0	58.6	51.9	73.9	15.3	22.0
2	2390.0	51.9	50.4	27.1	32.3	3.8	0.0	50.5	49.0	73.9	23.4	24.9
3	2400.0	51.3	48.2	27.1	32.3	3.8	0.0	49.9	46.8	73.9	24.0	27.1
4	3186.0	53.6	55.4	28.7	32.3	4.5	0.0	54.5	56.3	73.9	19.4	17.6
5	4804.0	43.3	43.6	31.3	31.6	5.0	0.5	48.5	48.8	73.9	25.4	25.1
6	7206.0	43.6	43.7	35.7	31.4	5.7	0.6	54.2	54.3	73.9	19.7	19.6
7	9608.0	43.2	42.6	38.5	31.9	6.7	0.8	57.3	56.7	73.9	16.6	17.2
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.0	48.9	48.5	40.6	30.7	11.0	1.3	55.6	55.2	73.9	18.3	18.7

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	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1993.4	39.5	37.1	26.5	32.5	3.4	0.0	36.9	34.5	53.9	17.0	19.4
2	2390.0	36.4	35.7	27.1	32.3	3.8	0.0	35.0	34.3	53.9	18.9	19.6
3	2400.0	48.4	48.2	27.1	32.3	3.8	0.0	47.0	46.8	53.9	6.9	7.1
4	3186.0	36.8	37.1	28.7	32.3	4.5	0.0	37.7	38.0	53.9	16.2	15.9
5	4804.0	29.7	29.7	31.3	31.6	5.0	0.5	34.9	34.9	53.9	19.0	19.0
6	7206.0	29.2	29.3	35.7	31.4	5.7	0.6	39.8	39.9	53.9	14.1	14.0
7	9608.0	29.2	29.2	38.5	31.9	6.7	0.8	43.3	43.3	53.9	10.6	10.6
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.0	34.7	34.7	40.6	30.7	11.0	1.3	41.4	41.4	53.9	12.5	12.5

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

Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/0.5) = 15.5dB

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

*In the frequency over the fifth 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

UL Japan, Inc.

Head Office EMC Lab.

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), 3DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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	1992.0	60.6	55.2	26.5	32.5	3.4	0.0	58.0	52.6	73.9	15.9	21.3
2	3185.0	52.7	54.3	28.7	32.3	4.5	0.0	53.6	55.2	73.9	20.3	18.7
3	4882.0	43.4	43.4	31.4	31.6	5.0	0.3	48.5	48.5	73.9	25.4	25.4
4	7323.0	43.1	42.7	37.0	31.4	5.7	0.6	55.0	54.6	73.9	18.9	19.3
5	9764.0	43.9	43.2	38.7	32.0	6.8	0.7	58.1	57.4	73.9	15.8	16.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	73.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	24410.0	48.5	47.9	40.7	30.6	11.1	1.3	55.5	54.9	73.9	18.4	19.0

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	1992.0	37.1	37.2	26.5	32.5	3.4	0.0	34.5	34.6	53.9	19.4	19.3
2	3185.0	32.7	36.5	28.7	32.3	4.5	0.0	33.6	37.4	53.9	20.3	16.5
3	4882.0	29.4	29.4	31.4	31.6	5.0	0.3	34.5	34.5	53.9	19.4	19.4
4	7323.0	29.3	29.3	37.0	31.4	5.7	0.6	41.2	41.2	53.9	12.7	12.7
5	9764.0	28.9	28.9	38.7	32.0	6.8	0.7	43.1	43.1	53.9	10.8	10.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	53.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	24410.0	34.7	34.7	40.7	30.6	11.1	1.3	41.7	41.7	53.9	12.2	12.2

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

Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

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

*In the frequency over the fifth 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(SMK) Tx, Ch. High(3DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), 3DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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 [dBuV]					HOR [dBuV/m]	VER [dBuV/m]		HOR [dB]	VER [dB]
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1995.6	60.8	54.9	26.5	32.5	3.4	0.0	58.2	52.3	73.9	15.7	21.6
2	2483.5	64.4	57.4	27.2	32.3	3.9	0.0	63.2	56.2	73.9	10.7	17.7
3	3187.5	52.1	54.5	28.7	32.3	4.5	0.0	53.0	55.4	73.9	20.9	18.5
4	4960.0	43.4	43.5	31.5	31.6	5.0	0.3	48.6	48.7	73.9	25.3	25.2
5	7440.0	43.9	43.2	36.2	31.4	5.8	0.6	55.1	54.4	73.9	18.8	19.5
6	9920.0	43.5	43.1	38.9	33.0	6.8	0.6	56.8	56.4	73.9	17.1	17.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.0	49.1	48.2	40.8	30.5	11.4	1.1	56.4	55.5	73.9	17.5	18.4

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 [dBuV]					HOR [dBuV/m]	VER [dBuV/m]		HOR [dB]	VER [dB]
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1995.6	39.4	37.3	26.5	32.5	3.4	0.0	36.8	34.7	53.9	17.1	19.2
2	2483.5	46.5	41.7	27.2	32.3	3.9	0.0	45.3	40.5	53.9	8.6	13.4
3	3187.5	36.5	36.9	28.7	32.3	4.5	0.0	37.4	37.8	53.9	16.5	16.1
4	4960.0	29.4	29.4	31.5	31.6	5.0	0.3	34.6	34.6	53.9	19.3	19.3
5	7440.0	29.4	29.4	36.2	31.4	5.8	0.6	40.6	40.6	53.9	13.3	13.3
6	9920.0	29.6	29.6	38.9	33.0	6.8	0.6	42.9	42.9	53.9	11.0	11.0
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.0	34.7	34.7	40.8	30.5	11.4	1.1	42.0	42.0	53.9	11.9	11.9

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distan 34.4

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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(SMK) Rx, Ch. Mid(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Rx, Ant1(SMK), DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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 [dBuV]					HOR [dBuV/m]	VER [dBuV/m]		HOR [dB]	VER [dB]
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1992.8	60.5	53.3	26.5	32.5	3.4	0.0	57.9	50.7	73.9	16.0	23.2
2	3196.2	49.6	50.4	28.7	32.3	4.5	0.0	50.5	51.3	73.9	23.4	22.6
3	4882.0	40.9	40.8	31.4	31.6	5.0	0.3	46.0	45.9	73.9	27.9	28.0
4	7323.0	40.7	40.5	37.0	31.4	5.7	0.6	52.6	52.4	73.9	21.3	21.5
5	9764.0	41.4	41.1	38.7	32.0	6.8	0.7	55.6	55.3	73.9	18.3	18.6

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 [dBuV]					HOR [dBuV/m]	VER [dBuV/m]		HOR [dB]	VER [dB]
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1992.8	30.6	30.3	26.5	32.5	3.4	0.0	28.0	27.7	53.9	25.9	26.2
2	3196.2	30.8	31.2	28.7	32.3	4.5	0.0	31.7	32.1	53.9	22.2	21.8
3	4882.0	27.6	27.5	31.4	31.6	5.0	0.3	32.7	32.6	53.9	21.2	21.3
4	7323.0	27.1	27.1	37.0	31.4	5.7	0.6	39.0	39.0	53.9	14.9	14.9
5	9764.0	27.7	27.7	38.7	32.0	6.8	0.7	41.9	41.9	53.9	12.0	12.0

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the fifth 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(AMP) Tx, Ch. Low(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/11/2007
Temperature : 26deg.C.
Humidity : 62%
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	1991.7	61.1	56.6	26.5	32.5	3.4	0.0	58.5	54.0	73.9	15.4	19.9
2	2390.0	46.9	48.0	27.1	32.3	3.8	0.0	45.5	46.6	73.9	28.4	27.3
3	2400.0	58.9	56.2	27.1	32.3	3.8	0.0	57.5	54.8	73.9	16.4	19.1
4	3190.7	50.4	53.6	28.7	32.3	4.5	0.0	51.3	54.5	73.9	22.6	19.4
5	4804.0	43.0	43.2	31.3	31.6	5.0	0.5	48.2	48.4	73.9	25.7	25.5
6	7206.0	43.3	43.3	35.7	31.4	5.7	0.6	53.9	53.9	73.9	20.0	20.0
7	9608.0	43.1	43.2	38.5	31.9	6.7	0.8	57.2	57.3	73.9	16.7	16.6
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.0	47.7	44.4	40.6	30.7	11.0	1.3	54.4	51.1	73.9	19.5	22.8

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	1991.7	40.5	38.6	26.5	32.5	3.4	0.0	37.9	36.0	53.9	16.0	17.9
2	2390.0	36.1	35.8	27.1	32.3	3.8	0.0	34.7	34.4	53.9	19.2	19.5
3	2400.0	46.0	45.3	27.1	32.3	3.8	0.0	44.6	43.9	53.9	9.3	10.0
4	3190.7	37.2	38.3	28.7	32.3	4.5	0.0	38.1	39.2	53.9	15.8	14.7
5	4804.0	29.6	29.6	31.3	31.6	5.0	0.5	34.8	34.8	53.9	19.1	19.1
6	7206.0	29.7	29.7	35.7	31.4	5.7	0.6	40.3	40.3	53.9	13.6	13.6
7	9608.0	29.6	29.6	38.5	31.9	6.7	0.8	43.7	43.7	53.9	10.2	10.2
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.0	34.6	35.0	40.6	30.7	11.0	1.3	41.3	41.7	53.9	12.6	12.2

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

Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/0.5) = 15.5dB

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

*In the frequency over the fifth 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)
ANT1(AMP) Tx, Ch. Mid(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/11/2007
Temperature : 26deg.C.
Humidity : 62%
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	1991.0	60.0	55.0	26.5	32.5	3.4	0.0	57.4	52.4	73.9	16.5	21.5
2	3187.6	50.5	54.6	28.7	32.3	4.5	0.0	51.4	55.5	73.9	22.5	18.4
3	4882.0	43.2	43.1	31.4	31.6	5.0	0.3	48.3	48.2	73.9	25.6	25.7
4	7323.0	43.9	44.0	37.0	31.4	5.7	0.6	55.8	55.9	73.9	18.1	18.0
5	9764.0	42.5	42.6	38.7	32.0	6.8	0.7	56.7	56.8	73.9	17.2	17.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	73.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	24410.0	42.2	42.8	40.7	30.6	11.1	1.3	49.2	49.8	73.9	24.7	24.1

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	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1991.0	39.8	37.7	26.5	32.5	3.4	0.0	37.2	35.1	53.9	16.7	18.8
2	3187.6	37.5	38.3	28.7	32.3	4.5	0.0	38.4	39.2	53.9	15.5	14.7
3	4882.0	29.5	29.5	31.4	31.6	5.0	0.3	34.6	34.6	53.9	19.3	19.3
4	7323.0	29.9	29.9	37.0	31.4	5.7	0.6	41.8	41.8	53.9	12.1	12.1
5	9764.0	29.3	29.3	38.7	32.0	6.8	0.7	43.5	43.5	53.9	10.4	10.4
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	53.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	24410.0	32.5	32.2	40.7	30.6	11.1	1.3	39.5	39.2	53.9	14.4	14.7

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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(AMP) Tx, Ch. High(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/11/2007
Temperature : 26deg.C.
Humidity : 62%
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 [dBuV]					HOR [dBuV/m]	VER [dBuV/m]		HOR [dB]	VER [dB]
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1993.3	54.1	55.2	26.5	32.5	3.4	0.0	51.5	52.6	73.9	22.4	21.3
2	2483.5	56.8	49.9	27.2	32.3	3.9	0.0	55.6	48.7	73.9	18.3	25.2
3	3191.0	52.2	52.2	28.7	32.3	4.5	0.0	53.1	53.1	73.9	20.8	20.8
4	4960.0	42.6	43.0	31.5	31.6	5.0	0.3	47.8	48.2	73.9	26.1	25.7
5	7440.0	42.3	42.4	36.2	31.4	5.8	0.6	53.5	53.6	73.9	20.4	20.3
6	9920.0	42.9	43.0	38.9	33.0	6.8	0.6	56.2	56.3	73.9	17.7	17.6
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.0	43.3	42.9	40.8	30.5	11.4	1.1	50.6	50.2	73.9	23.3	23.7

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 [dBuV]					HOR [dBuV/m]	VER [dBuV/m]		HOR [dB]	VER [dB]
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1993.3	36.7	33.2	26.5	32.5	3.4	0.0	34.1	30.6	53.9	19.8	23.3
2	2483.5	44.9	39.8	27.2	32.3	3.9	0.0	43.7	38.6	53.9	10.2	15.3
3	3191.0	37.5	39.0	28.7	32.3	4.5	0.0	38.4	39.9	53.9	15.5	14.0
4	4960.0	29.2	29.0	31.5	31.6	5.0	0.3	34.4	34.2	53.9	19.5	19.7
5	7440.0	29.4	29.3	36.2	31.4	5.8	0.6	40.6	40.5	53.9	13.3	13.4
6	9920.0	29.7	29.7	38.9	33.0	6.8	0.6	43.0	43.0	53.9	10.9	10.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.0	33.1	32.6	40.8	30.5	11.4	1.1	40.4	39.9	53.9	13.5	14.0

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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

UL Japan, Inc.
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Radiated Spurious Emission (above 1GHz)
ANT1(AMP) Tx, Ch. Low(3DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), 3DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/11/2007
Temperature : 26deg.C.
Humidity : 62%
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	1996.9	53.4	54.7	26.5	32.5	3.4	0.0	50.8	52.1	73.9	23.1	21.8
2	2390.0	47.3	48.9	27.1	32.3	3.8	0.0	45.9	47.5	73.9	28.0	26.4
3*	2400.0	65.3	65.6	27.1	32.3	3.8	0.0	63.9	64.2	73.9	-	-
4	3193.1	50.5	53.3	28.7	32.3	4.5	0.0	51.4	54.2	73.9	22.5	19.7
5	4804.0	43.0	42.9	31.3	31.6	5.0	0.5	48.2	48.1	73.9	25.7	25.8
6	7206.0	43.1	43.1	35.7	31.4	5.7	0.6	53.7	53.7	73.9	20.2	20.2
7	9608.0	43.0	43.2	38.5	31.9	6.7	0.8	57.1	57.3	73.9	16.8	16.6
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.0	44.4	44.9	40.6	30.7	11.0	1.3	51.1	51.6	73.9	22.8	22.3

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
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1996.9	37.5	38.1	26.5	32.5	3.4	0.0	34.9	35.5	53.9	19.0	18.4
2	2390.0	36.0	36.2	27.1	32.3	3.8	0.0	34.6	34.8	53.9	19.3	19.1
3*	2400.0	50.1	49.8	27.1	32.3	3.8	0.0	48.7	48.4	53.9	-	-
4	3193.1	37.7	38.3	28.7	32.3	4.5	0.0	38.6	39.2	53.9	15.3	14.7
5	4804.0	29.5	29.4	31.3	31.6	5.0	0.5	34.7	34.6	53.9	19.2	19.3
6	7206.0	29.5	29.5	35.7	31.4	5.7	0.6	40.1	40.1	53.9	13.8	13.8
7	9608.0	29.6	29.7	38.5	31.9	6.7	0.8	43.7	43.8	53.9	10.2	10.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.0	35.3	35.2	40.6	30.7	11.0	1.3	42.0	41.9	53.9	11.9	12.0

*Reference data

20dBc(Fundamental 2402MHz) (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	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
0	2402.0	95.0	94.7	27.1	32.3	3.8	0.0	93.6	93.3	-	-	-
3	2400.0	47.4	48.5	27.1	32.3	3.8	0.0	46.0	47.1	Funda-20dB	27.6	26.2

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

Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/0.5) = 15.5dB

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

*In the frequency over the fifth 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

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), 3DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/11/2007
Temperature : 26deg.C.
Humidity : 62%
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	1298.2	55.4	55.9	25.2	33.4	2.6	0.0	49.8	50.3	73.9	24.1	23.6
2	1993.3	59.9	55.3	28.5	32.3	4.5	0.0	60.6	56.0	73.9	13.3	17.9
3	4882.0	43.0	42.8	31.4	31.6	5.0	0.3	48.1	47.9	73.9	25.8	26.0
4	7323.0	43.1	43.1	37.0	31.4	5.7	0.6	55.0	55.0	73.9	18.9	18.9
5	9764.0	43.0	42.9	38.7	32.0	6.8	0.7	57.2	57.1	73.9	16.7	16.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	73.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	24410.0	43.0	42.0	40.7	30.6	11.1	1.3	50.0	49.0	73.9	23.9	24.9

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	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1298.2	40.1	40.9	25.2	33.4	2.6	0.0	34.5	35.3	53.9	19.4	18.6
2	1993.3	40.3	38.2	28.5	32.3	4.5	0.0	41.0	38.9	53.9	12.9	15.0
3	4882.0	29.7	29.7	31.4	31.6	5.0	0.3	34.8	34.8	53.9	19.1	19.1
4	7323.0	29.8	29.8	37.0	31.4	5.7	0.6	41.7	41.7	53.9	12.2	12.2
5	9764.0	29.6	29.6	38.7	32.0	6.8	0.7	43.8	43.8	53.9	10.1	10.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	53.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	24410.0	32.2	32.3	40.7	30.6	11.1	1.3	39.2	39.3	53.9	14.7	14.6

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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(AMP) Tx, Ch. High(3DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), 3DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/11/2007
Temperature : 26deg.C.
Humidity : 62%
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	1993.3	57.0	55.3	26.5	32.5	3.4	0.0	54.4	52.7	73.9	19.5	21.2
2	2483.5	59.8	55.8	27.2	32.3	3.9	0.0	58.6	54.6	73.9	15.3	19.3
3	3185.7	52.0	53.0	28.7	32.3	4.5	0.0	52.9	53.9	73.9	21.0	20.0
4	4960.0	43.1	43.3	31.5	31.6	5.0	0.3	48.3	48.5	73.9	25.6	25.4
5	7440.0	42.9	42.9	36.2	31.4	5.8	0.6	54.1	54.1	73.9	19.8	19.8
6	9920.0	42.8	42.7	38.9	33.0	6.8	0.6	56.1	56.0	73.9	17.8	17.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.0	42.4	42.6	40.8	30.5	11.4	1.1	49.7	49.9	73.9	24.2	24.0

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	1993.3	38.9	38.2	26.5	32.5	3.4	0.0	36.3	35.6	53.9	17.6	18.3
2	2483.5	46.5	42.8	27.2	32.3	3.9	0.0	45.3	41.6	53.9	8.6	12.3
3	3185.7	37.3	38.0	28.7	32.3	4.5	0.0	38.2	38.9	53.9	15.7	15.0
4	4960.0	29.7	29.9	31.5	31.6	5.0	0.3	34.9	35.1	53.9	19.0	18.8
5	7440.0	29.4	29.4	36.2	31.4	5.8	0.6	40.6	40.6	53.9	13.3	13.3
6	9920.0	29.3	29.3	38.9	33.0	6.8	0.6	42.6	42.6	53.9	11.3	11.3
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.0	32.5	32.2	40.8	30.5	11.4	1.1	39.8	39.5	53.9	14.1	14.4

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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(AMP) Rx, Ch. Mid(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Rx, Ant1(AMP), DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m
Date : 09/11/2007
Temperature : 26deg.C.
Humidity : 62%
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 [dBuV]					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1994.9	58.8	56.2	26.5	32.5	3.4	0.0	56.2	53.6	73.9	17.7	20.3
2	3180.2	49.7	55.0	28.7	32.3	4.5	0.0	50.6	55.9	73.9	23.3	18.0
3	4882.0	40.5	40.3	31.4	31.6	5.0	0.3	45.6	45.4	73.9	28.3	28.5
4	7323.0	40.2	40.1	37.0	31.4	5.7	0.6	52.1	52.0	73.9	21.8	21.9
5	9764.0	40.4	40.5	38.7	32.0	6.8	0.7	54.6	54.7	73.9	19.3	19.2

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 [dBuV]					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1994.9	39.9	38.0	26.5	32.5	3.4	0.0	37.3	35.4	53.9	16.6	18.5
2	3180.2	37.1	37.7	28.7	32.3	4.5	0.0	38.0	38.6	53.9	15.9	15.3
3	4882.0	27.6	27.6	31.4	31.6	5.0	0.3	32.7	32.7	53.9	21.2	21.2
4	7323.0	27.1	27.1	37.0	31.4	5.7	0.6	39.0	39.0	53.9	14.9	14.9
5	9764.0	28.1	28.0	38.7	32.0	6.8	0.7	42.3	42.2	53.9	11.6	11.7

*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*In the frequency over the fifth 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(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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	1991.2	60.3	54.3	26.5	32.5	3.4	0.0	57.7	51.7	73.9	16.2	22.2
2	2390.0	47.9	45.7	27.1	32.3	3.8	0.0	46.5	44.3	73.9	27.4	29.6
3*	2400.0	61.3	60.7	27.1	32.3	3.8	0.0	59.9	59.3	73.9	-	-
4	3186.6	52.6	54.2	28.7	32.3	4.5	0.0	53.5	55.1	73.9	20.4	18.8
5	4804.0	42.8	43.6	31.3	31.6	5.0	0.5	48.0	48.8	73.9	25.9	25.1
6	7206.0	43.4	43.1	35.7	31.4	5.7	0.6	54.0	53.7	73.9	19.9	20.2
7	9608.0	43.0	43.0	38.5	31.9	6.7	0.8	57.1	57.1	73.9	16.8	16.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.0	43.9	42.9	40.6	30.7	11.0	1.3	50.6	49.6	73.9	23.3	24.3

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
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1991.2	41.5	37.9	26.5	32.5	3.4	0.0	38.9	35.3	53.9	15.0	18.6
2	2390.0	36.2	36.1	27.1	32.3	3.8	0.0	34.8	34.7	53.9	19.1	19.2
3*	2400.0	50.6	50.2	27.1	32.3	3.8	0.0	49.2	48.8	53.9	-	-
4	3186.6	40.2	38.2	28.7	32.3	4.5	0.0	41.1	39.1	53.9	12.8	14.8
5	4804.0	29.3	29.2	31.3	31.6	5.0	0.5	34.5	34.4	53.9	19.4	19.5
6	7206.0	29.7	29.8	35.7	31.4	5.7	0.6	40.3	40.4	53.9	13.6	13.5
7	9608.0	29.7	29.7	38.5	31.9	6.7	0.8	43.8	43.8	53.9	10.1	10.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.0	35.1	35.1	40.6	30.7	11.0	1.3	41.8	41.8	53.9	12.1	12.1

*Reference data

20dBc(Fundamental 2402MHz) (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	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	2402.0	96.7	96.5	27.1	32.3	3.8	0.0	95.3	95.1	-	-	-
2	2400.0	54.6	51.8	27.1	32.3	3.8	0.0	53.2	50.4	Funda-20dB	22.1	24.7

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

Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/0.5) = 15.5dB

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

*In the frequency over the fifth 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

UL Japan, Inc.

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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	1992.5	60.6	54.7	26.5	32.5	3.4	0.0	58.0	52.1	73.9	15.9	21.8
2	3191.4	51.5	53.4	28.7	32.3	4.5	0.0	52.4	54.3	73.9	21.5	19.6
3	4882.0	43.7	43.6	31.4	31.6	5.0	0.3	48.8	48.7	73.9	25.1	25.2
4	7323.0	43.8	43.0	37.0	31.4	5.7	0.6	55.7	54.9	73.9	18.2	19.0
5	9764.0	43.4	43.4	38.7	32.0	6.8	0.7	57.6	57.6	73.9	16.3	16.3
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	73.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	24410.0	45.3	45.7	40.7	30.6	11.1	1.3	52.3	52.7	73.9	21.6	21.2

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	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1992.5	40.4	38.2	26.5	32.5	3.4	0.0	37.8	35.6	53.9	16.1	18.3
2	3191.4	37.6	37.9	28.7	32.3	4.5	0.0	38.5	38.8	53.9	15.4	15.1
3	4882.0	29.3	29.8	31.4	31.6	5.0	0.3	34.4	34.9	53.9	19.5	19.0
4	7323.0	29.9	29.0	37.0	31.4	5.7	0.6	41.8	40.9	53.9	12.1	13.0
5	9764.0	29.2	28.8	38.7	32.0	6.8	0.7	43.4	43.0	53.9	10.5	10.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	53.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	24410.0	35.1	35.0	40.7	30.6	11.1	1.3	42.1	42.0	53.9	11.8	11.9

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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 [dBuV]					HOR [dBuV/m]	VER [dBuV/m]		HOR [dB]	VER [dB]
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1992.4	55.6	60.2	26.5	32.5	3.4	0.0	53.0	57.6	73.9	20.9	16.3
2	2483.5	54.3	54.4	27.2	32.3	3.9	0.0	53.1	53.2	73.9	20.8	20.7
3	3191.3	53.7	52.4	28.7	32.3	4.5	0.0	54.6	53.3	73.9	19.3	20.6
4	4960.0	43.4	43.2	31.5	31.6	5.0	0.3	48.6	48.4	73.9	25.3	25.5
5	7440.0	44.0	43.0	36.2	31.4	5.8	0.6	55.2	54.2	73.9	18.7	19.7
6	9920.0	43.6	43.8	38.9	33.0	6.8	0.6	56.9	57.1	73.9	17.0	16.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.0	44.4	46.1	40.8	30.5	11.4	1.1	51.7	53.4	73.9	22.2	20.5

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 [dBuV]					HOR [dBuV/m]	VER [dBuV/m]		HOR [dB]	VER [dB]
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1992.4	40.2	38.0	26.5	32.5	3.4	0.0	37.6	35.4	53.9	16.3	18.5
2	2483.5	43.5	43.8	27.2	32.3	3.9	0.0	42.3	42.6	53.9	11.6	11.3
3	3191.3	37.5	38.1	28.7	32.3	4.5	0.0	38.4	39.0	53.9	15.5	14.9
4	4960.0	29.1	29.1	31.5	31.6	5.0	0.3	34.3	34.3	53.9	19.6	19.6
5	7440.0	29.0	29.1	36.2	31.4	5.8	0.6	40.2	40.3	53.9	13.7	13.6
6	9920.0	29.7	29.7	38.9	33.0	6.8	0.6	43.0	43.0	53.9	10.9	10.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.0	36.3	36.3	40.8	30.5	11.4	1.1	43.6	43.6	53.9	10.3	10.3

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, 3DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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	1991.7	60.4	55.1	26.5	32.5	3.4	0.0	57.8	52.5	73.9	16.1	21.4
2	2390.0	48.2	48.8	27.1	32.3	3.8	0.0	46.8	47.4	73.9	27.1	26.5
3	2400.0	65.2	57.3	27.1	32.3	3.8	0.0	63.8	55.9	73.9	10.1	18.0
4	3194.2	52.5	52.6	28.7	32.3	4.5	0.0	53.4	53.5	73.9	20.5	20.4
5	4804.0	43.2	43.8	31.3	31.6	5.0	0.5	48.4	49.0	73.9	25.5	24.9
6	7206.0	43.7	43.5	35.7	31.4	5.7	0.6	54.3	54.1	73.9	19.6	19.8
7	9608.0	43.9	43.8	38.5	31.9	6.7	0.8	58.0	57.9	73.9	15.9	16.0
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.0	44.6	44.3	40.6	30.7	11.0	1.3	51.3	51.0	73.9	22.6	22.9

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	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1991.7	40.6	35.7	26.5	32.5	3.4	0.0	38.0	33.1	53.9	15.9	20.8
2	2390.0	37.1	38.0	27.1	32.3	3.8	0.0	35.7	36.6	53.9	18.2	17.3
3	2400.0	49.6	41.7	27.1	32.3	3.8	0.0	48.2	40.3	53.9	5.7	13.6
4	3194.2	37.6	33.5	28.7	32.3	4.5	0.0	38.5	34.4	53.9	15.4	19.5
5	4804.0	29.7	29.7	31.3	31.6	5.0	0.5	34.9	34.9	53.9	19.0	19.0
6	7206.0	29.7	29.8	35.7	31.4	5.7	0.6	40.3	40.4	53.9	13.6	13.5
7	9608.0	29.6	29.7	38.5	31.9	6.7	0.8	43.7	43.8	53.9	10.2	10.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
11	19216.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.0	35.2	35.2	40.6	30.7	11.0	1.3	41.9	41.9	53.9	12.0	12.0

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

Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/0.5) = 15.5dB

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

*In the frequency over the fifth 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

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, 3DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
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	1944.9	57.5	61.9	26.4	32.6	3.3	0.0	54.6	59.0	73.9	19.3	14.9
2	3186.7	51.4	54.3	28.7	32.3	4.5	0.0	52.3	55.2	73.9	21.6	18.7
3	4882.0	43.7	43.7	31.4	31.6	5.0	0.3	48.8	48.8	73.9	25.1	25.1
4	7323.0	43.8	43.3	37.0	31.4	5.7	0.6	55.7	55.2	73.9	18.2	18.7
5	9764.0	43.8	43.5	38.7	32.0	6.8	0.7	58.0	57.7	73.9	15.9	16.2
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	73.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	24410.0	45.5	45.4	40.7	30.6	11.1	1.3	52.5	52.4	73.9	21.4	21.5

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	1944.9	34.9	35.5	26.4	32.6	3.3	0.0	32.0	32.6	53.9	21.9	21.3
2	3186.7	36.7	38.2	28.7	32.3	4.5	0.0	37.6	39.1	53.9	16.3	14.8
3	4882.0	29.2	29.2	31.4	31.6	5.0	0.3	34.3	34.3	53.9	19.6	19.6
4	7323.0	29.1	29.0	37.0	31.4	5.7	0.6	41.0	40.9	53.9	12.9	13.0
5	9764.0	29.3	29.3	38.7	32.0	6.8	0.7	43.5	43.5	53.9	10.4	10.4
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
6	12205.0	NS	NS	-	-	-	-	-	-	53.9	-	-
7	14646.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	17087.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	19528.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	21969.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	24410.0	35.2	35.2	40.7	30.6	11.1	1.3	42.2	42.2	53.9	11.7	11.7

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

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

*In the frequency over the fifth 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 : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, 3DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m / 0.5m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
Engineer : Takumi Shimada

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

No.	FREQ [MHz]	S/A READING [dBuV]		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT [dBuV/m]		Limit PK [dBuV/m]	MARGIN [dB]	
		HOR	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1991.2	61.3	53.5	26.5	32.5	3.4	0.0	58.7	50.9	73.9	15.2	23.0
2	2483.5	55.5	47.0	27.2	32.3	3.9	0.0	54.3	45.8	73.9	19.6	28.1
3	3188.5	51.4	53.9	28.7	32.3	4.5	0.0	52.3	54.8	73.9	21.6	19.1
4	4960.0	43.7	43.3	31.5	31.6	5.0	0.3	48.9	48.5	73.9	25.0	25.4
5	7440.0	43.6	43.2	36.2	31.4	5.8	0.6	54.8	54.4	73.9	19.1	19.5
6	9920.0	43.3	43.1	38.9	33.0	6.8	0.6	56.6	56.4	73.9	17.3	17.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	73.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24800.0	46.7	45.5	40.8	30.5	11.4	1.1	54.0	52.8	73.9	19.9	21.1

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

No.	FREQ [MHz]	S/A READING [dBuV]		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT [dBuV/m]		Limit AV [dBuV/m]	MARGIN [dB]	
		HOR	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1991.2	40.6	37.3	26.5	32.5	3.4	0.0	38.0	34.7	53.9	15.9	19.2
2	2483.5	42.2	36.9	27.2	32.3	3.9	0.0	41.0	35.7	53.9	12.9	18.2
3	3188.5	37.4	38.1	28.7	32.3	4.5	0.0	38.3	39.0	53.9	15.6	14.9
4	4960.0	29.8	29.5	31.5	31.6	5.0	0.3	35.0	34.7	53.9	18.9	19.2
5	7440.0	29.0	29.4	36.2	31.4	5.8	0.6	40.2	40.6	53.9	13.7	13.3
6	9920.0	29.7	29.6	38.9	33.0	6.8	0.6	43.0	42.9	53.9	10.9	11.0
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12400.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14880.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17360.0	NS	NS	-	-	-	-	-	-	53.9	-	-
Test distance 0.5meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	19840.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	22320.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24800.0	36.3	36.3	40.8	30.5	11.4	1.1	43.6	43.6	53.9	10.3	10.3

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
Test Distance 0.5m : Distance Factor(Dfac) = 20log(3/1.0) = 15.5dB

- *Except for the above table : All other spurious emissions were less than 20dB for the limit.
- *In the frequency over the fifth 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

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Radiated Spurious Emission (above 1GHz)
ANT2 Rx, Ch. Mid(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1020135
Power : AC 120V / 60Hz
Mode : BT, Rx, Ant2, DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.2 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m
Date : 09/12/2007
Temperature : 23deg.C.
Humidity : 61%
Engineer : Takumi Shimada

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

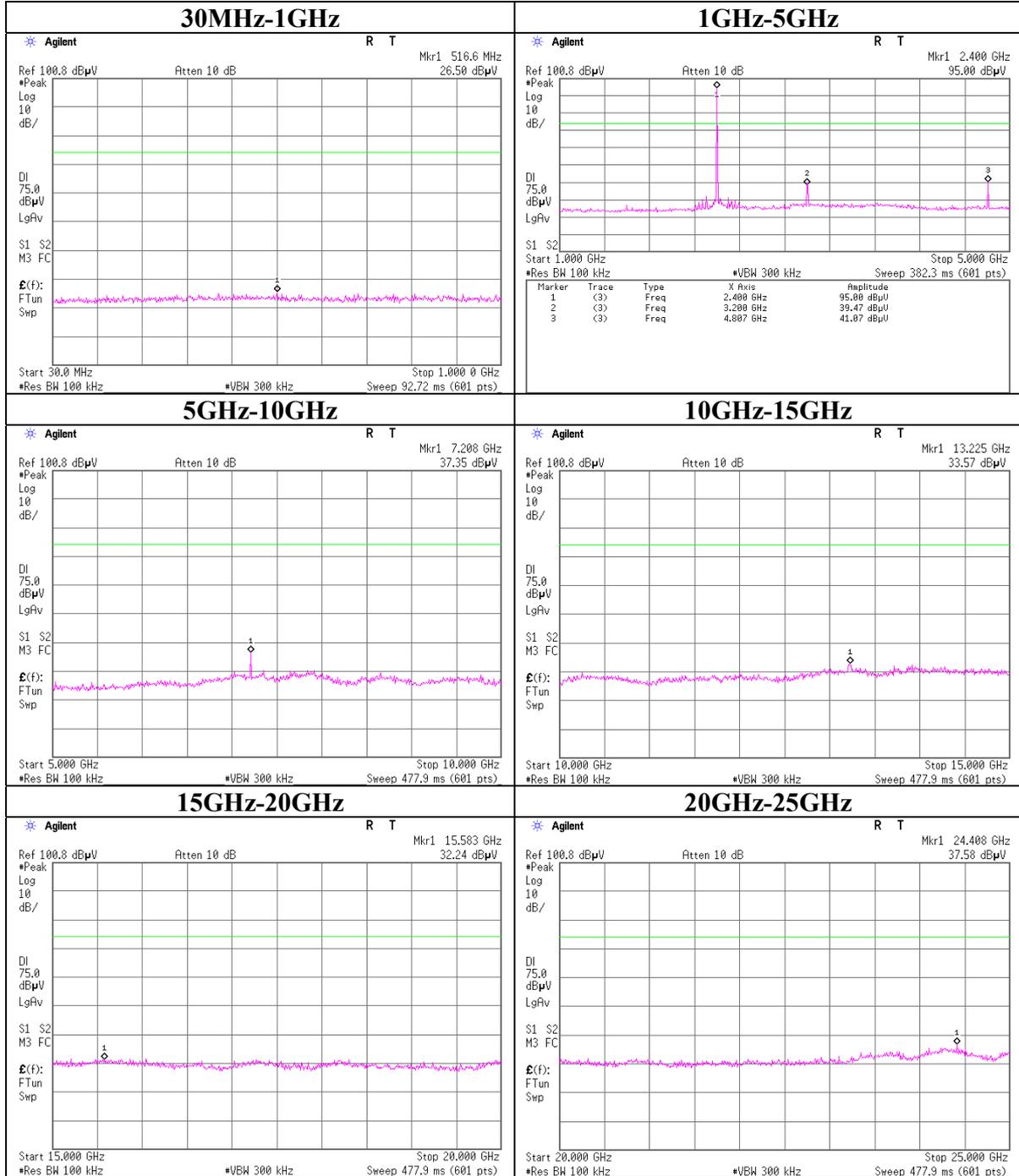
No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER [dBuV]					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1991.7	53.3	54.3	26.5	32.5	3.4	0.0	50.7	51.7	73.9	23.2	22.2
2	3192.0	49.5	52.1	28.7	32.3	4.5	0.0	50.4	53.0	73.9	23.5	20.9
3	4882.0	39.1	34.9	31.4	31.6	5.0	0.3	44.2	40.0	73.9	29.7	33.9
4	7323.0	36.5	36.1	37.0	31.4	5.7	0.6	48.4	48.0	73.9	25.5	25.9
5	9764.0	37.6	35.4	38.7	32.0	6.8	0.7	51.8	49.6	73.9	22.1	24.3

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

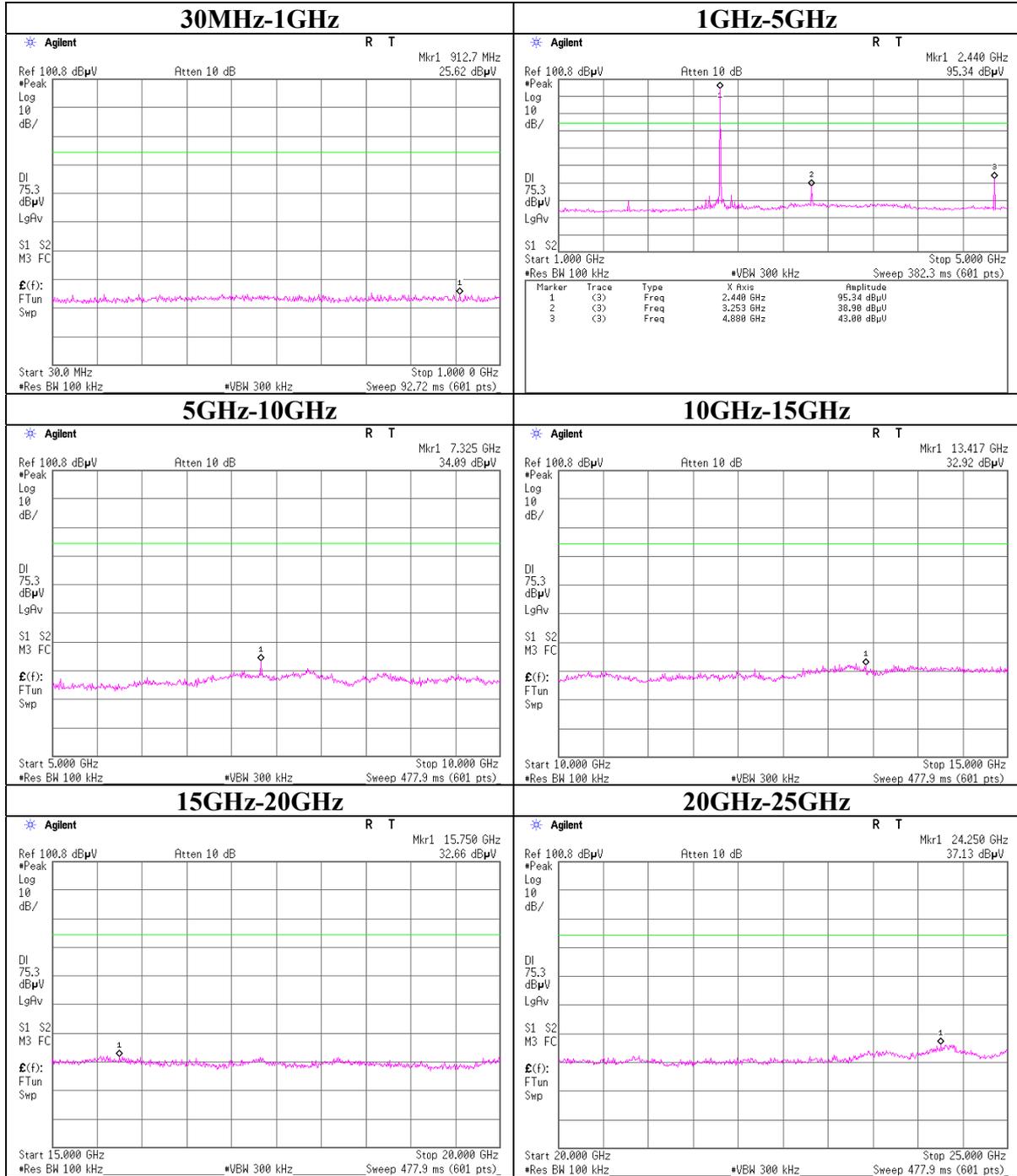
No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER [dBuV]					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1991.7	34.7	34.7	26.5	32.5	3.4	0.0	32.1	32.1	53.9	21.8	21.8
2	3192.0	30.9	30.3	28.7	32.3	4.5	0.0	31.8	31.2	53.9	22.1	22.7
3	4882.0	27.7	27.4	31.4	31.6	5.0	0.3	32.8	32.5	53.9	21.1	21.4
4	7323.0	27.3	26.9	37.0	31.4	5.7	0.6	39.2	38.8	53.9	14.7	15.1
5	9764.0	28.4	28.3	38.7	32.0	6.8	0.7	42.6	42.5	53.9	11.3	11.4

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

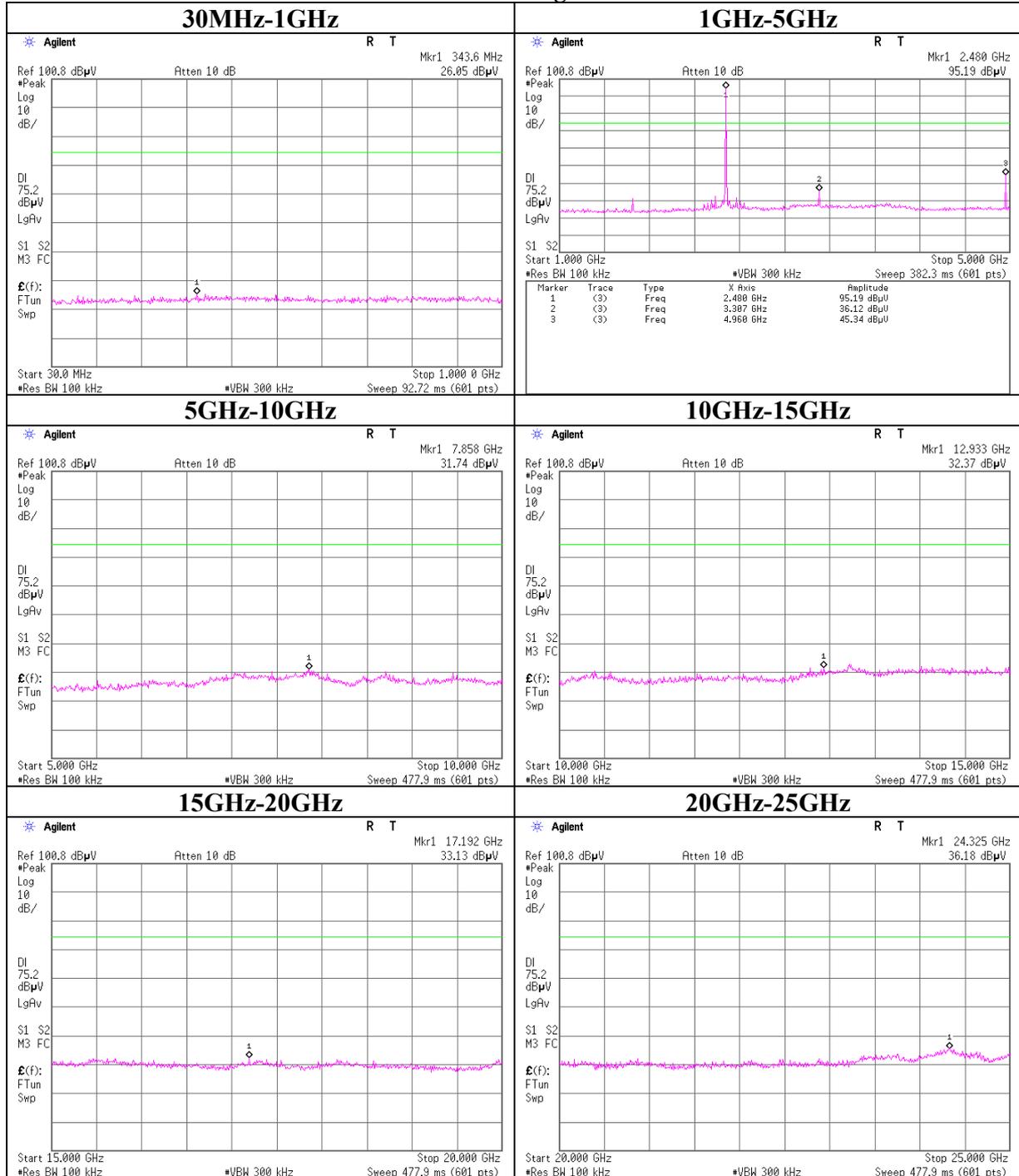
Conducted Spurious Emission
Tx Ch:Low



Conducted Spurious Emission
Tx Ch:Mid

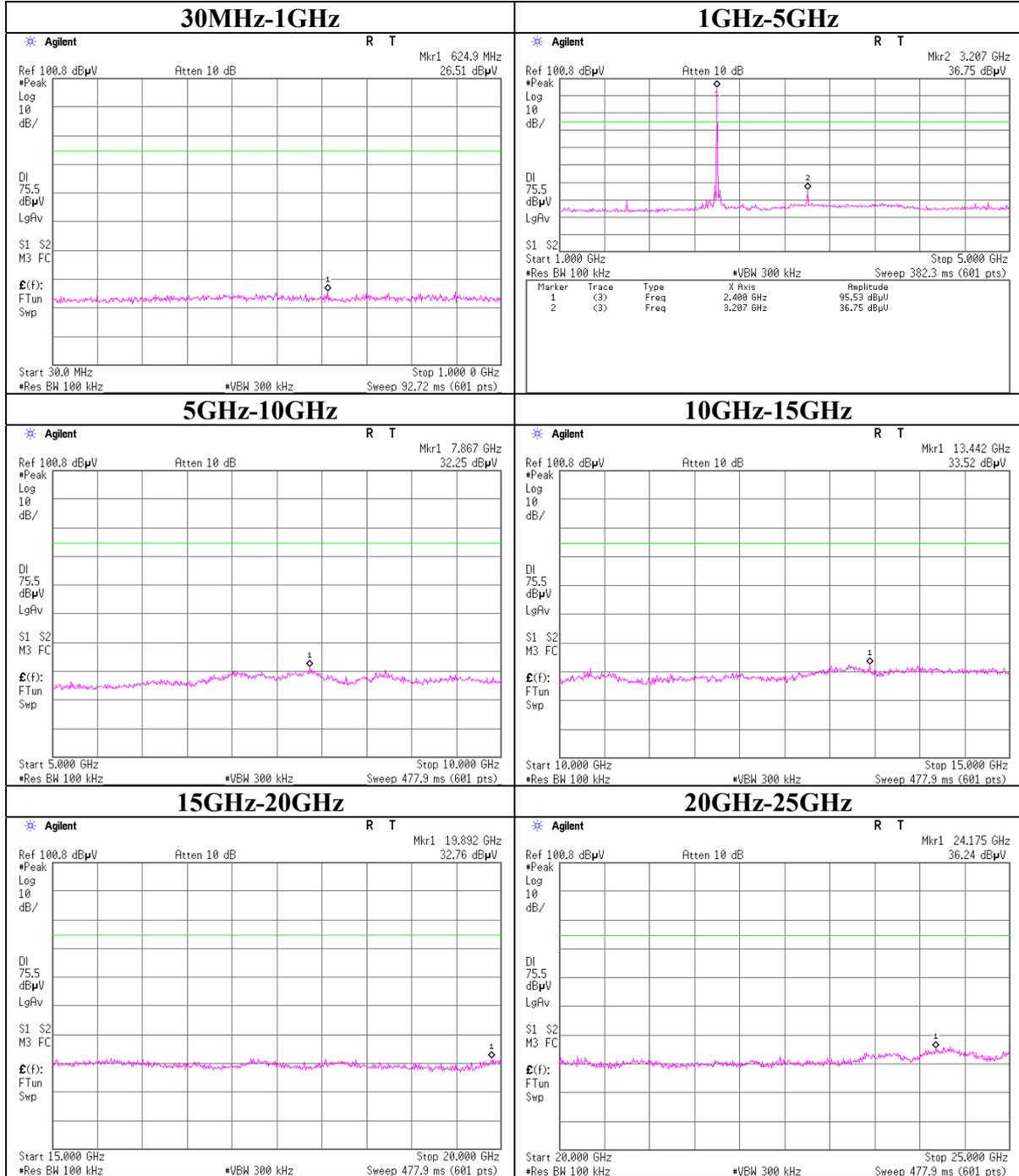


Conducted Spurious Emission
Tx Ch:High

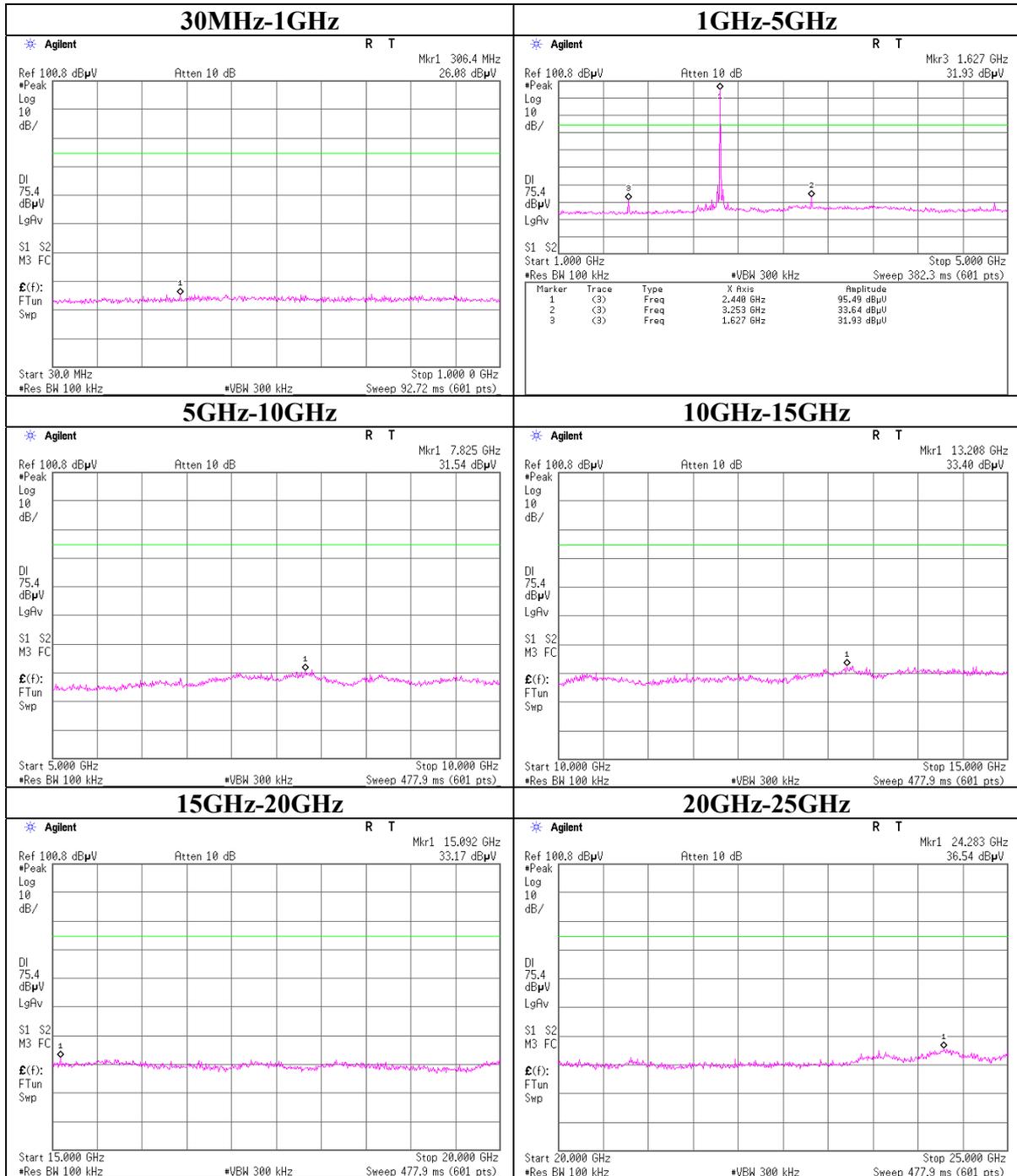


Conducted Spurious Emission (EDR)

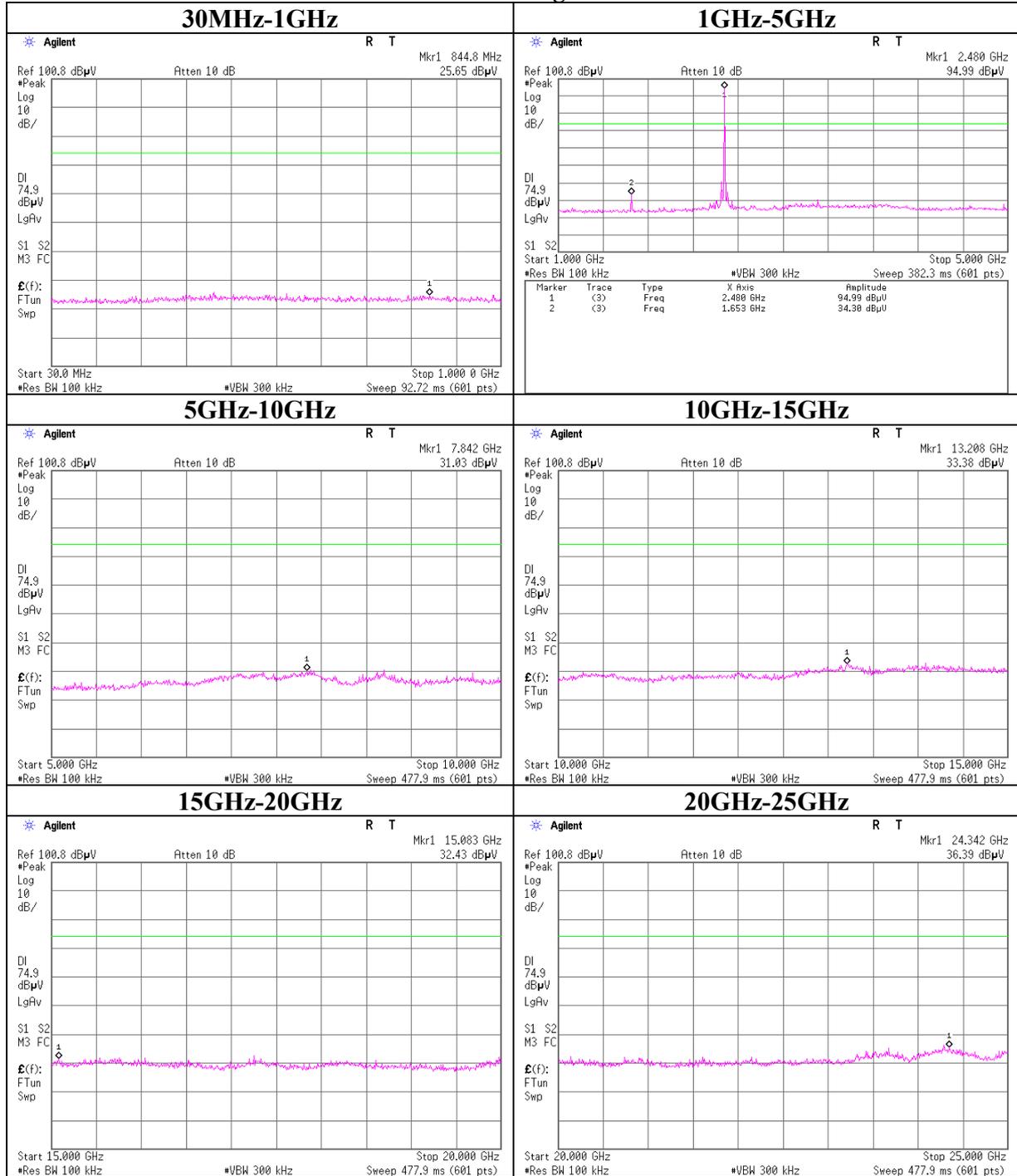
Tx Ch:Low



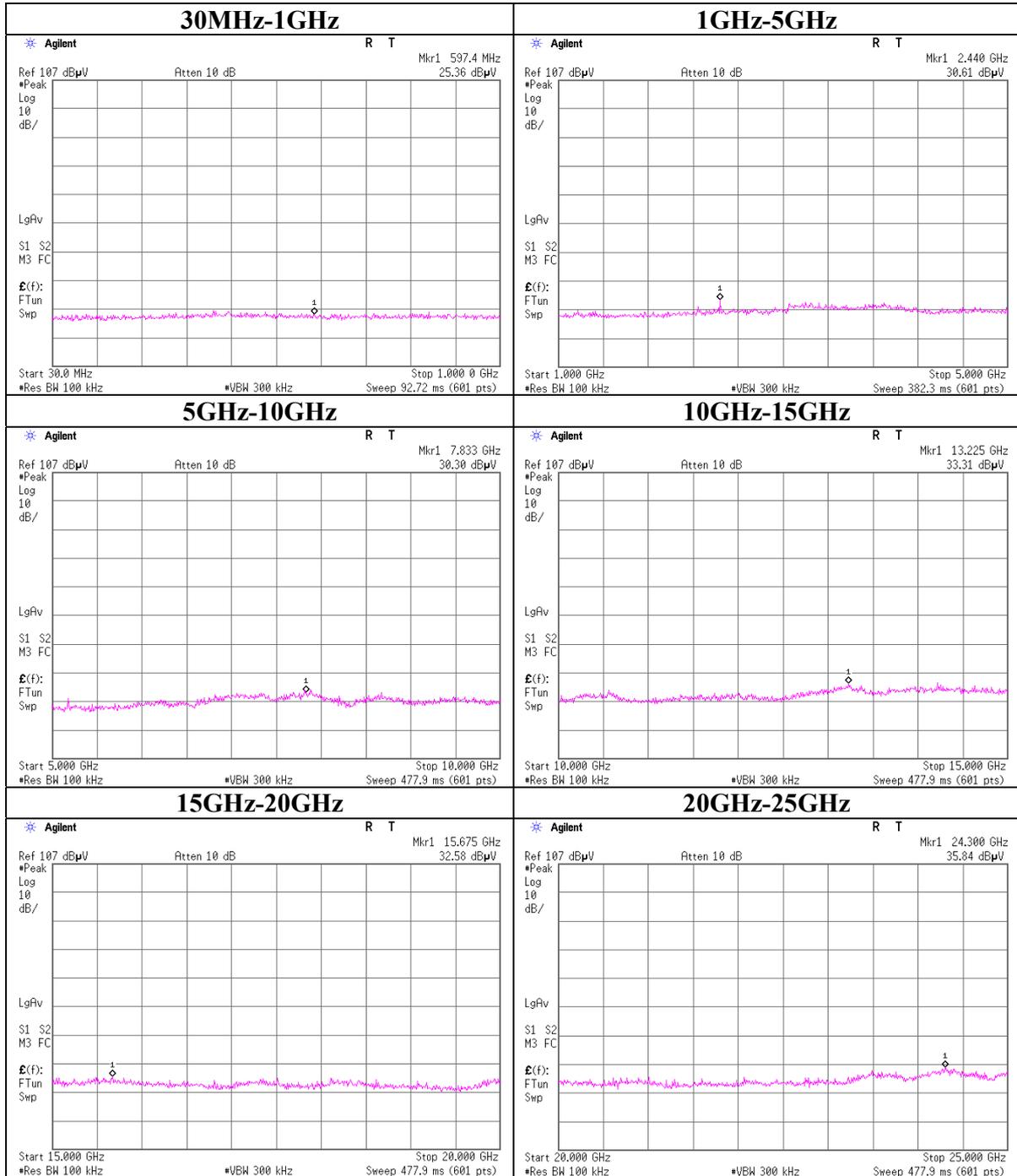
Conducted Spurious Emission (EDR)
Tx Ch:Mid



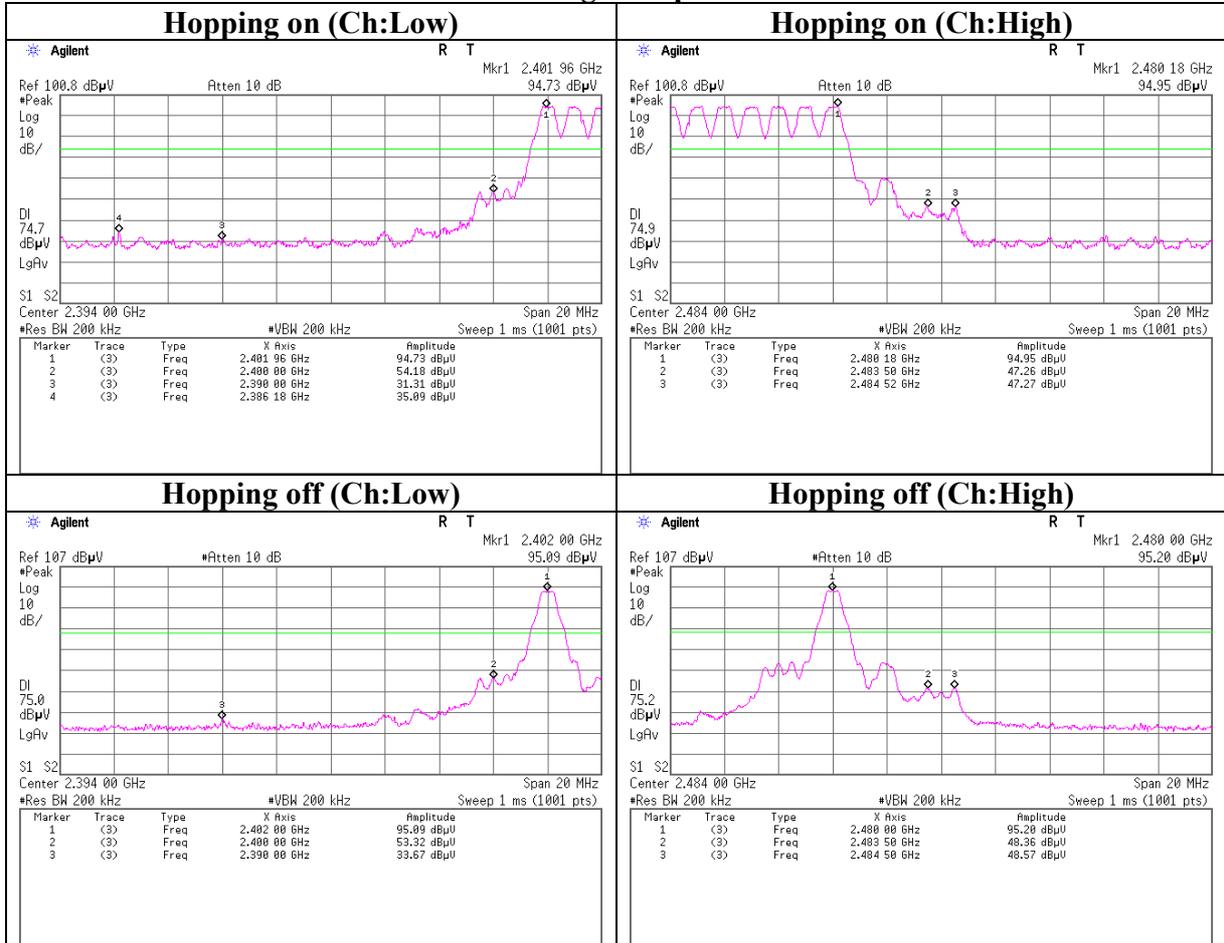
Conducted Spurious Emission (EDR)
Tx Ch:High



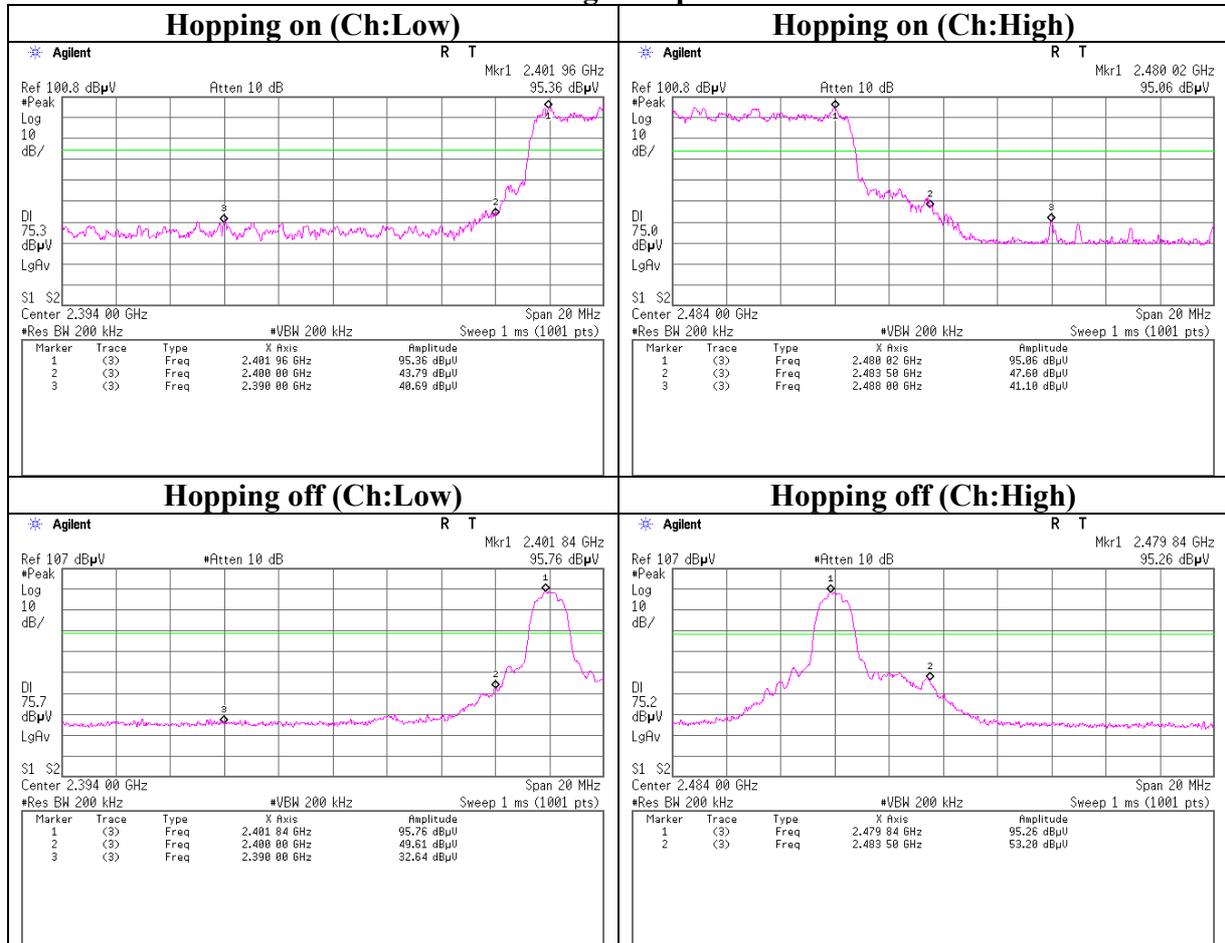
Conducted Spurious Emission
Rx Ch:Mid



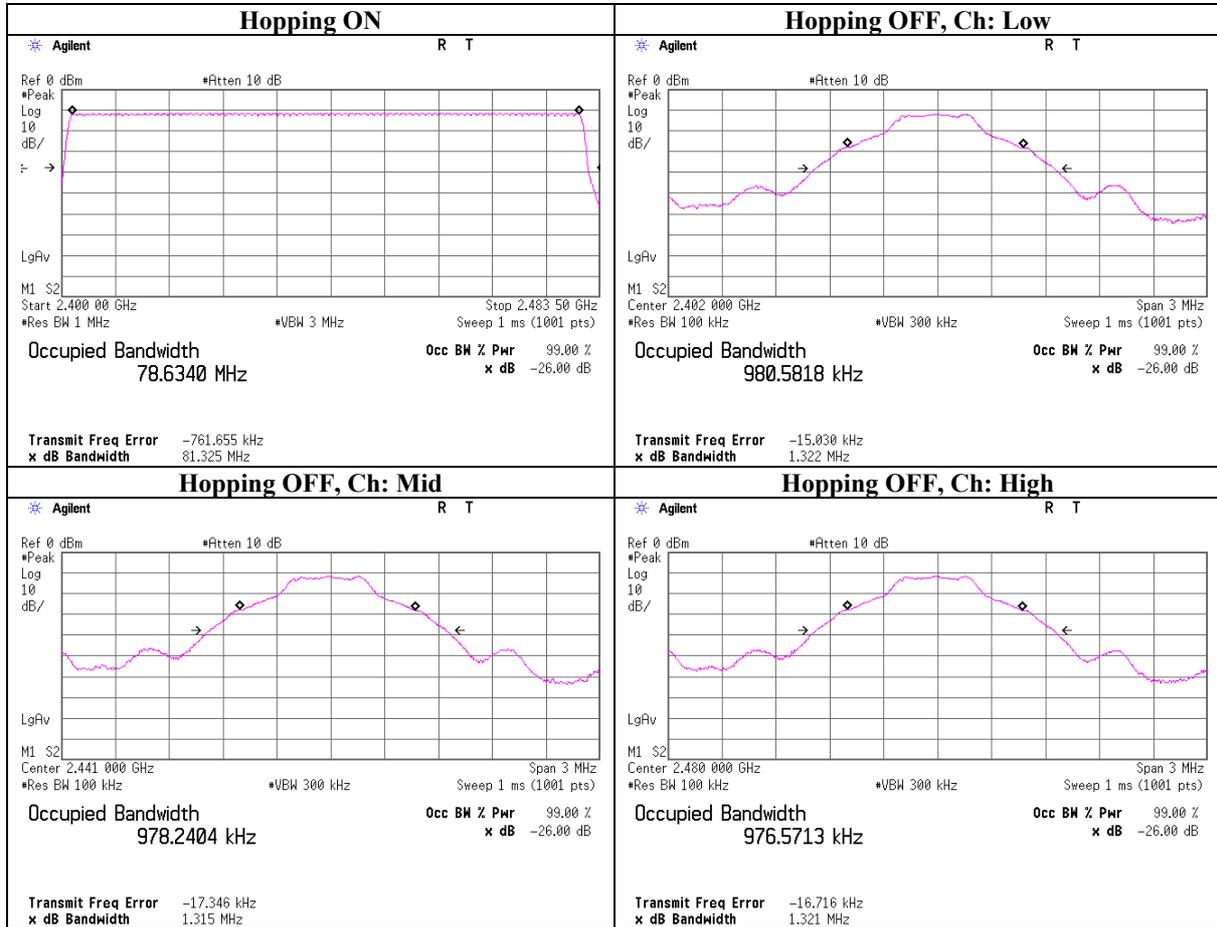
Conducted Spurious Emission
Band Edge compliance



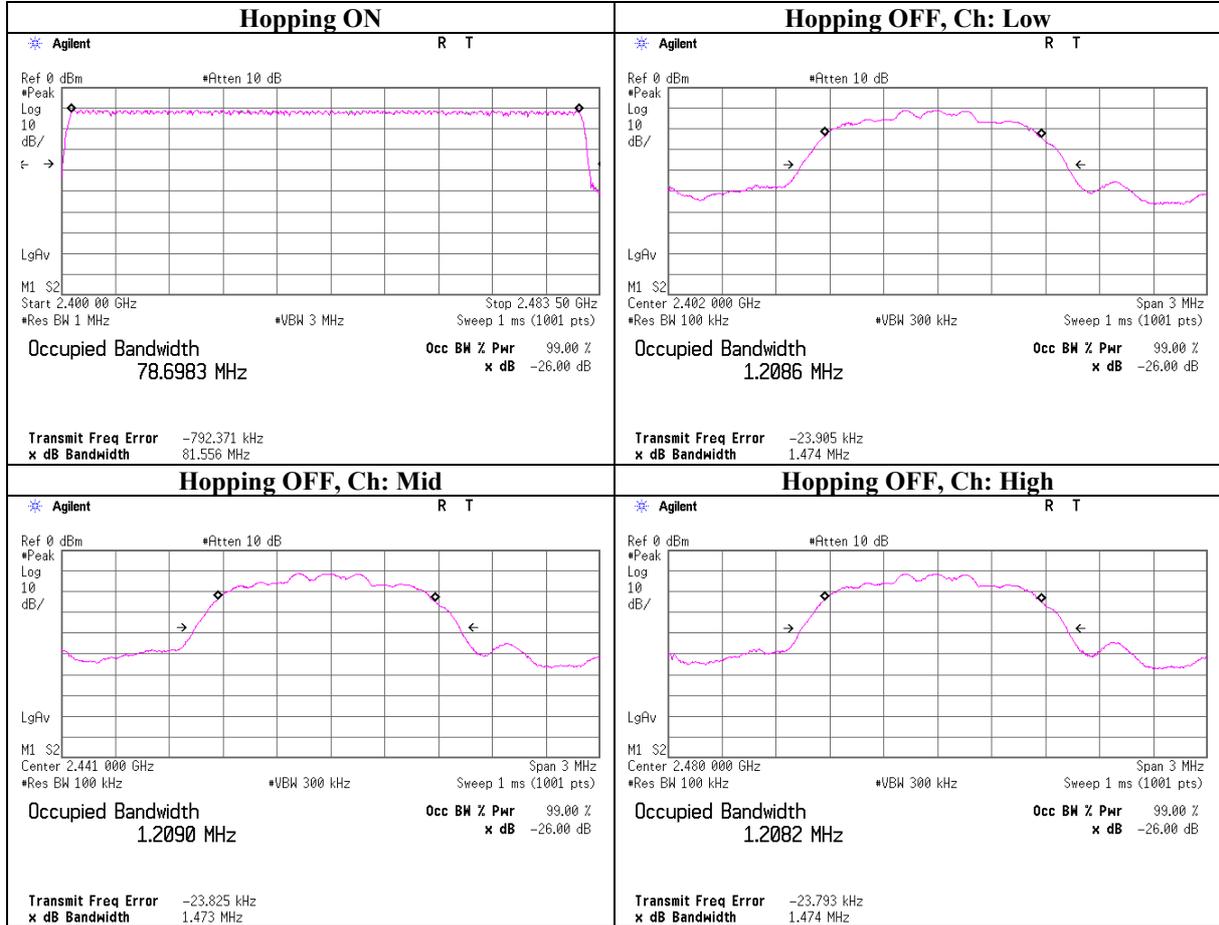
Conducted Spurious Emission (EDR)
Band Edge compliance



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-02	Anechoic Chamber	TDK	Semi Anechoic Chamber 3m	RE / CE	2007/04/02 * 12
MOS-02	Digital Humidity Indicator	N.T	NT-1800	RE / CE	2006/11/27 * 12
MJM-05	Measure	PROMART	SEN1955	RE / CE	-
MSTW-14	EMI measurement program	TSJ	TEPTO-DV	RE / CE	-
MHA-06	Horn Antenna	Schwarzbeck	BBHA9120D	RE	2007/01/30 * 12
MCC-47	Microwave Cable 1G-26.5GHz	Suhner	SUCOFLEX104	RE	2007/08/28 * 12
MCC-16	Microwave Cable 1G-26.5GHz	Suhner	SUCOFLEX 104	RE	2007/02/22 * 12
MPA-10	Pre Amplifier	Agilent	8449B	RE	2006/09/11 * 12
MSA-04	Spectrum Analyzer	Agilent	E4448A	RE	2007/06/20 * 12
MHF-06	High Pass Filter 3.5-24GHz	Tokimec	TF323DCA	RE	2007/05/30 * 12
MHA-02	Horn Antenna	EMCO	3160-09	RE	2007/01/30 * 12
MBA-02	Biconical Antenna	Schwarzbeck	BBA9106	RE	2006/10/07 * 12
MLA-02	Logperiodic Antenna	Schwarzbeck	USLP9143	RE	2006/10/07 * 12
MCC-12	Coaxial Cable	Fujikura/Agilent	-	RE	2007/02/27 * 12
MAT-07	Attenuator(6dB)	Weinschel Corp	2	RE	2006/12/27 * 12
MPA-09	Pre Amplifier	Agilent	8447D	RE	2007/09/13 * 12
MTR-03	Test Receiver	Rohde & Schwarz	ESCI	RE / CE	2007/03/01 * 12
MLS-06	LISN(AMN)	Schwarzbeck	NSLK8127	CE (EUT)	2007/02/22 * 12
MCC-13	Coaxial Cable	Fujikura/Agilent	-	CE	2007/02/27 * 12
MLS-07	LISN(AMN)	Schwarzbeck	NSLK8127	CE (AE)	2007/02/22 * 12
MTA-07	Terminator	MCL	BTRM-50	CE	2007/02/01 * 12
MSA-09	Spectrum Analyzer	Advantest	R3273	CE	2006/12/08 * 12
MSA-10	Spectrum Analyzer	Agilent	E4448A	AT	2007/07/04 * 12
MPM-09	Power Meter	Anritsu	ML2495A	AT	2006/09/20 * 12
MPSE-12	Power sensor	Anritsu	MA2411B	AT	2006/09/20 * 12
MCC-66	Microwave Cable 1G-40GHz	Schner	SUCOFLEX102	AT	2007/04/03 * 12
MAT-24	Attenuator(10dB)(above 1GHz)	Agilent	8493C	AT	2007/06/28 * 12
MOS-14	Thermo-Hygrometer	Custom	CTH-180	AT	2006/01/19 * 24

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.

Test Item: CE: Conducted Emission

RE: Radiated Emission

AT: Antenna Terminal Conducted test

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