

APPENDIX 2: Data of EMI test

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

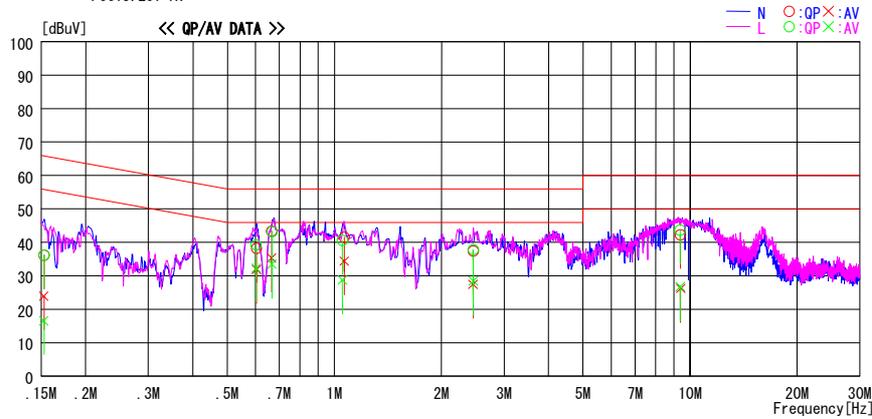
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION=3 Power : AC 120V / 60Hz
Model No. : CHEHH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), 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]	
0.15255	35.9	23.7	0.3	36.2	24.0	65.9	55.9	29.7	32.0	N
0.60390	37.9	31.5	0.3	38.2	31.8	56.0	46.0	17.8	14.2	N
0.66595	43.0	35.0	0.3	43.3	35.3	56.0	46.0	12.7	10.7	N
1.06640	41.1	34.0	0.4	41.5	34.4	56.0	46.0	14.5	11.6	N
2.45495	37.0	26.9	0.5	37.5	27.4	56.0	46.0	18.6	18.6	N
9.39690	41.2	25.1	1.1	42.3	26.2	60.0	50.0	17.7	23.8	N
0.15255	36.0	16.2	0.3	36.3	16.5	65.9	55.9	29.6	39.4	L
0.60220	39.0	32.0	0.3	39.3	32.3	56.0	46.0	16.7	13.7	L
0.66765	42.9	33.2	0.3	43.2	33.5	56.0	46.0	12.8	12.5	L
1.05314	40.2	28.3	0.4	40.6	28.7	56.0	46.0	15.4	17.3	L
2.45800	37.4	27.9	0.5	37.9	28.4	56.0	46.0	18.1	17.6	L
9.37890	42.5	25.6	1.1	43.6	26.7	60.0	50.0	16.4	23.3	L

CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCURATION: RESULT=READING+C.F.(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.
4383-326 Asama-cho, Ise-shi, Mie-ken 516-0021 JAPAN
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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.4 Semi Anechoic Chamber
 Date : 2007/11/09

Company	: Sony Computer Entertainment Inc.	Report No.	: 28CE0251-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CHEH01	Temp./Humi.	: 25deg. C / 50%
Serial No.	: 1200169	Operator	: Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), DH5, 2441MHz

LIMIT : FCC15.207 QP
 FCC15.207 AV

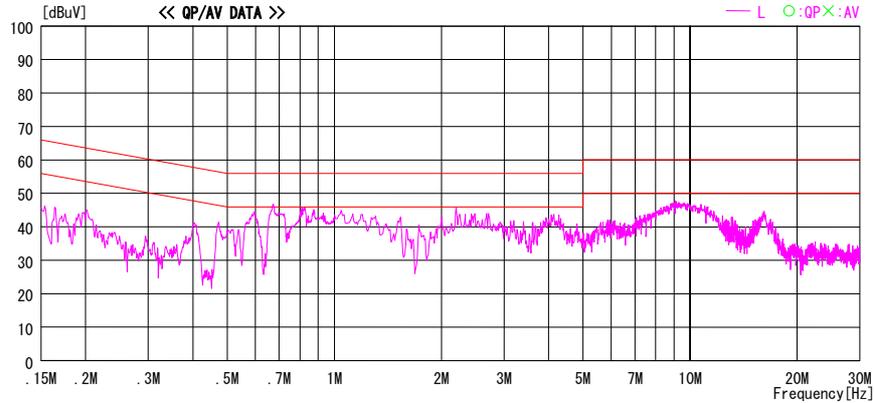
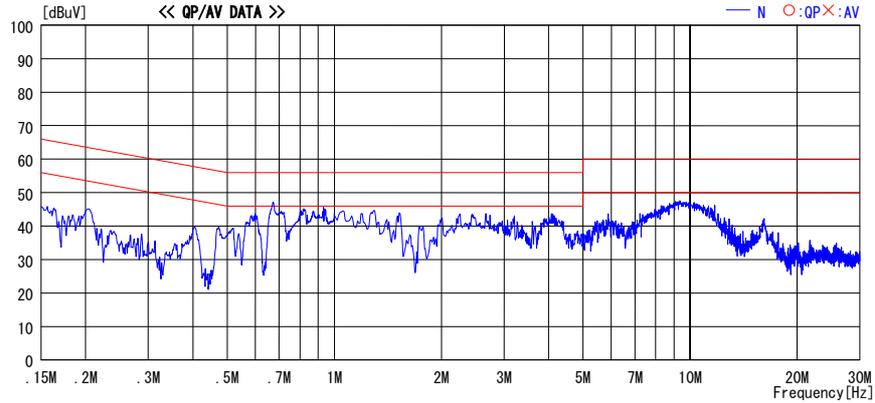


CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCURATION: RESULT=READING+C.F (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

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

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
 Date : 2007/11/09

Company	: Sony Computer Entertainment Inc.	Report No.	: 28CE0251-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CHEH01	Temp./Humi.	: 25deg. C / 50%
Serial No.	: 1200169	Operator	: Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), DH5, 2480MHz

LIMIT : FCC15.207 QP
 FCC15.207 AV

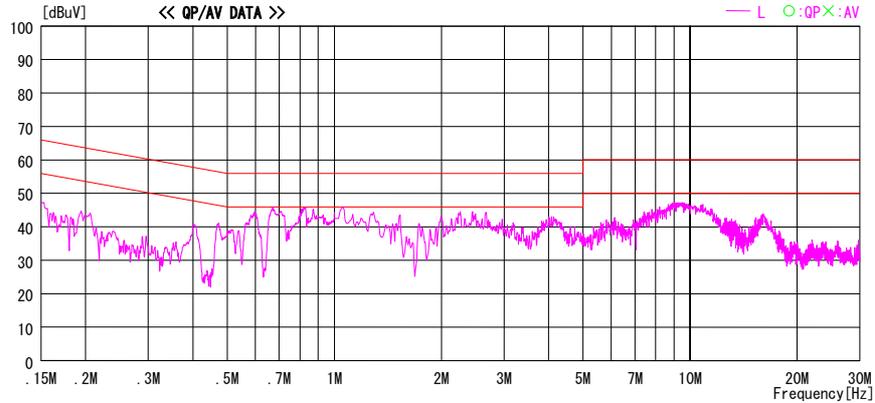
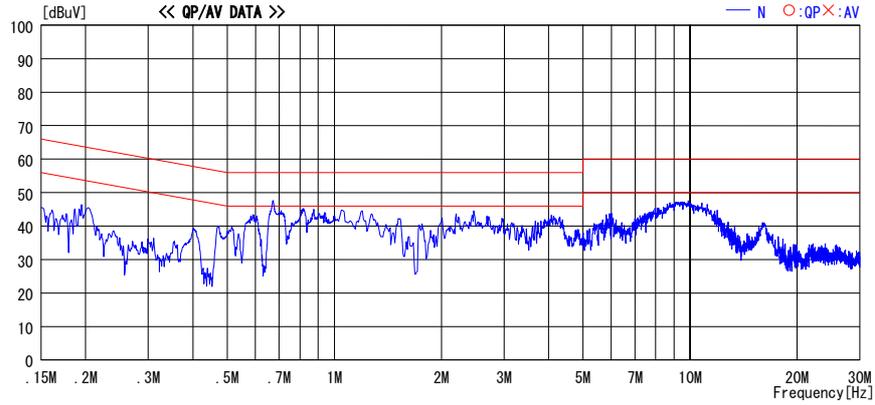


CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C.F (LISN LOSS+CABLE LOSS)
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Conducted Emission
ANT1(SMK) Tx, Ch. Low(3DH5)

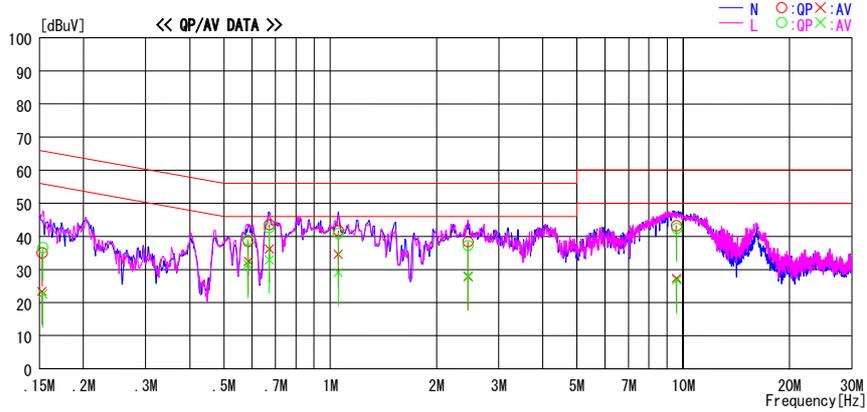
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Model No. : CHEHH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), 3DH5, 2402MHz

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor [dB]	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.15255	34.8	23.1	0.3	35.1	23.4	65.9	55.9	-30.8	-32.5	N
0.58520	38.2	32.1	0.3	38.5	32.4	56.0	46.0	-17.5	-13.6	N
0.67190	43.2	35.9	0.3	43.5	36.2	56.0	46.0	-12.5	-9.8	N
1.05400	41.3	34.2	0.4	41.7	34.6	56.0	46.0	-14.3	-11.4	N
2.45800	37.9	27.3	0.5	38.4	27.8	56.0	46.0	-17.6	-18.2	N
9.56790	42.1	26.2	1.1	43.2	27.3	60.0	50.0	-16.8	-22.7	N
0.15340	36.4	22.3	0.3	36.7	22.6	65.8	55.8	-29.1	-33.2	L
0.58350	38.7	31.2	0.3	39.0	31.5	56.0	46.0	-17.0	-14.5	L
0.67105	42.3	32.6	0.3	42.6	32.9	56.0	46.0	-13.4	-13.1	L
1.05400	40.5	28.7	0.4	40.9	29.1	56.0	46.0	-15.1	-16.9	L
2.45800	36.8	27.5	0.5	37.3	28.0	56.0	46.0	-18.7	-18.0	L
9.58590	41.3	25.7	1.1	42.4	26.8	60.0	50.0	-17.6	-23.2	L

CHART:WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C.F(LISN LOSS+CABLE LOSS)
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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.4 Semi Anechoic Chamber
 Date : 2007/11/09

Company	: Sony Computer Entertainment Inc.	Report No.	: 28CE0251-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CHEH01	Temp./Humi.	: 25deg. C / 50%
Serial No.	: 1200169	Operator	: Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), 3DH5, 2441MHz

LIMIT : FCC15.207 QP
 FCC15.207 AV

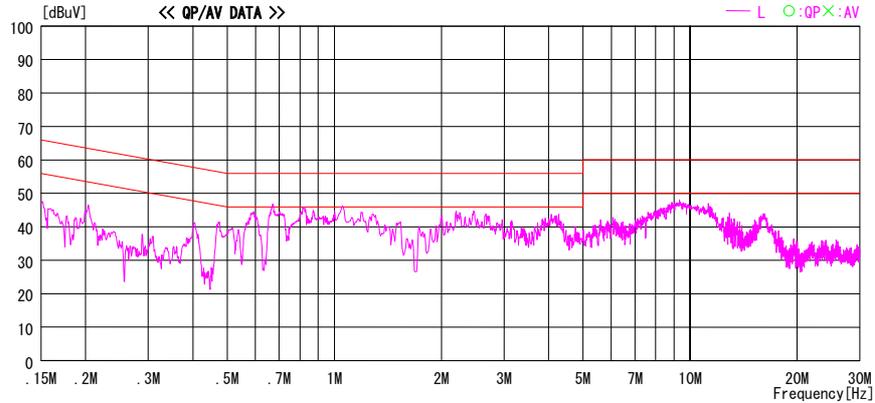
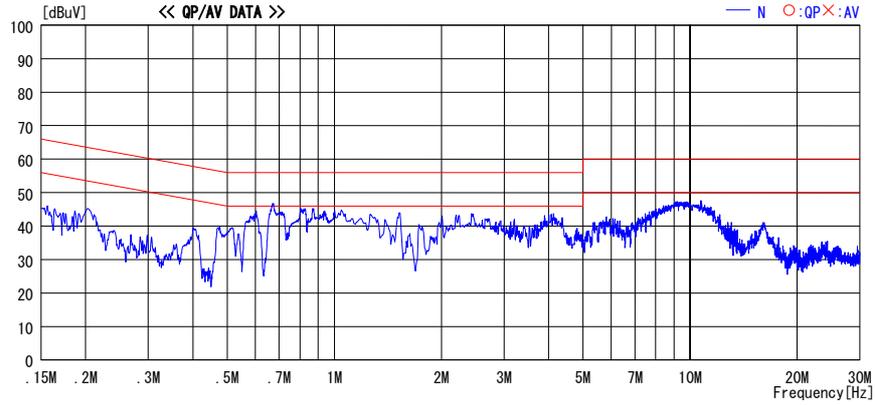


CHART:WITH FACTOR,Peak hold data.Data is uncorrected. CALCURATION:RESULT=READING+C.F(LISN LOSS+CABLE LOSS)
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Conducted Emission
ANT1(SMK) Tx, Ch. High(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
 Date : 2007/11/09

Company	: Sony Computer Entertainment Inc.	Report No.	: 28CE0251-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CHEH01	Temp./Humi.	: 25deg. C / 50%
Serial No.	: 1200169	Operator	: Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), 3DH5, 2480MHz

LIMIT : FCC15.207 QP
 FCC15.207 AV

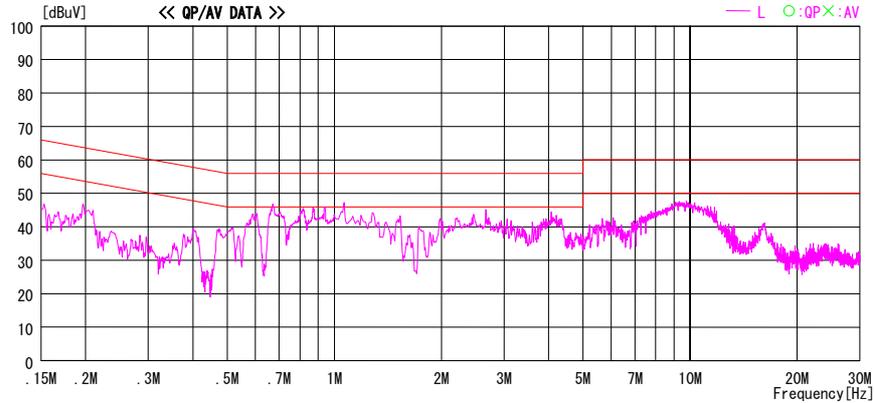
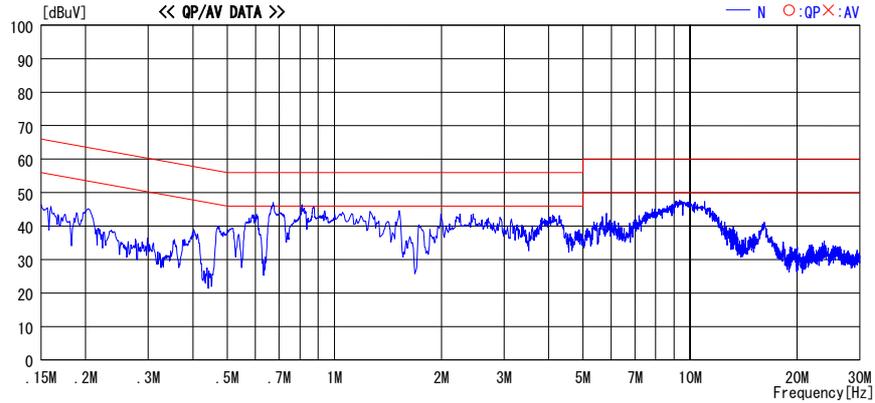


CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C.F (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

Conducted Emission ANT1(SMK) Rx, Ch. Mid

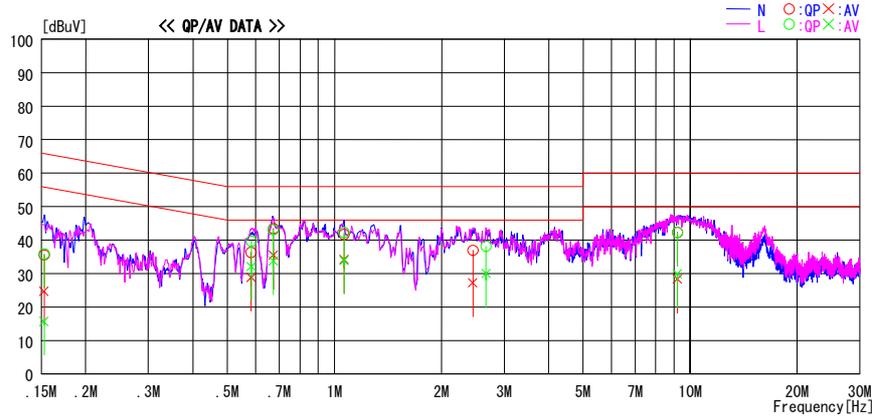
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CHEH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Rx, ALPS VA, ANT1(SMK), DH5, 2441MHz

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor [dB]	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.15255	35.3	24.4	0.3	35.6	24.7	65.9	55.9	30.3	31.2	N
0.58265	36.1	28.6	0.3	36.4	28.9	56.0	46.0	19.6	17.1	N
0.67360	43.1	35.2	0.3	43.4	35.5	56.0	46.0	12.6	10.5	N
1.06300	41.3	33.8	0.4	41.7	34.2	56.0	46.0	14.3	11.8	N
2.44900	36.5	26.7	0.5	37.0	27.2	56.0	46.0	19.0	18.8	N
9.20791	41.2	27.2	1.1	42.3	28.3	60.0	50.0	17.7	21.7	N
0.15255	35.5	15.4	0.3	35.8	15.7	65.9	55.9	30.1	40.2	L
0.58350	39.4	31.8	0.3	39.7	32.1	56.0	46.0	16.3	13.9	L
0.67275	42.8	33.4	0.3	43.1	33.7	56.0	46.0	12.9	12.3	L
1.06300	42.0	33.5	0.4	42.4	33.9	56.0	46.0	13.7	12.1	L
2.66652	37.7	29.5	0.5	38.2	30.0	56.0	46.0	17.8	16.0	L
9.20791	41.2	28.9	1.1	42.3	30.0	60.0	50.0	17.7	20.0	L

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

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Conducted Emission

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

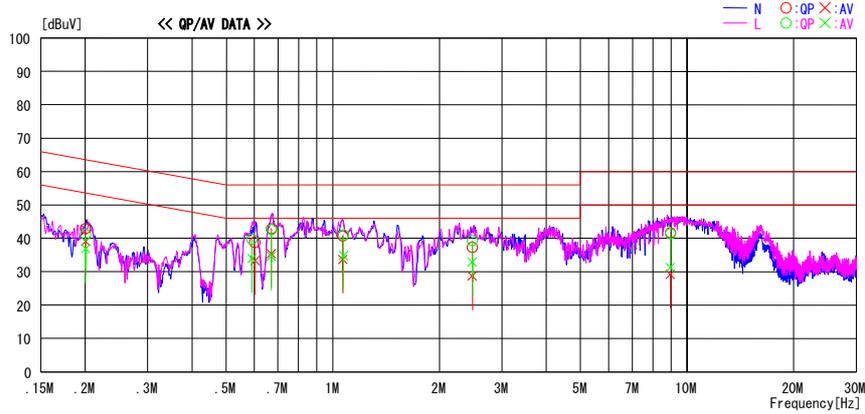
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
 Date : 2007/11/13

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
 Kind of EUT : PLAYSTATION=3 Power : AC 120V / 60Hz
 Model No. : CHEHH01 Temp./Humi. : 23deg. C / 39%
 Serial No. : 1200169 Operator : Kazufumi Nakai

Mode / Remarks : BT, Tx, ALPS VA, 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]	
0.20036	40.9	36.5	0.3	41.2	36.8	63.6	53.6	22.4	16.8	L
0.20028	42.6	38.8	0.3	42.9	39.1	63.6	53.6	20.7	14.5	N
0.59096	39.4	33.7	0.3	39.7	34.0	56.0	46.0	16.3	12.0	L
0.60261	38.5	33.0	0.3	38.8	33.3	56.0	46.0	17.2	12.7	N
0.67045	42.3	34.3	0.3	42.6	34.6	56.0	46.0	13.4	11.4	L
0.67074	42.6	35.1	0.3	42.9	35.4	56.0	46.0	13.1	10.6	N
1.06714	40.3	33.3	0.4	40.7	33.7	56.0	46.0	15.3	12.3	N
1.07162	40.7	34.4	0.4	41.1	34.8	56.0	46.0	14.9	11.2	L
2.47555	36.8	28.1	0.5	37.3	28.6	56.0	46.0	18.7	17.4	N
2.47546	38.8	32.4	0.5	39.3	32.9	56.0	46.0	16.7	13.1	L
8.96452	40.4	30.3	1.0	41.4	31.3	60.0	50.0	18.6	18.7	L
8.96875	40.7	28.2	1.0	41.7	29.2	60.0	50.0	18.3	20.8	N

CHART: WITH FACTOR. Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C.F(LISSN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

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

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
 Date : 2007/11/13

Company	: Sony Computer Entertainment Inc.	Report No.	: 28CE0251-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CHEH01	Temp./Humi.	: 23deg. C / 39%
Serial No.	: 1200169	Operator	: Kazufumi Nakai

Mode / Remarks : BT, Tx, ALPS VA, ANTI(AMP), DH5, 2441MHz

LIMIT : FCC15.207 QP
 FCC15.207 AV

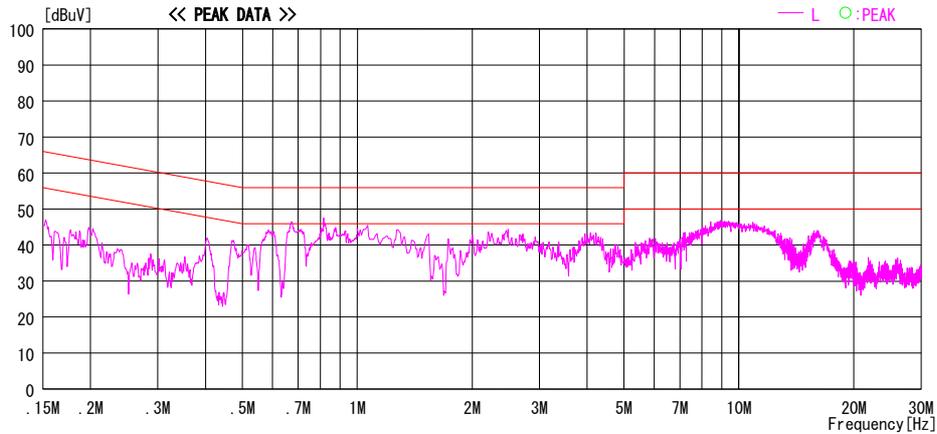
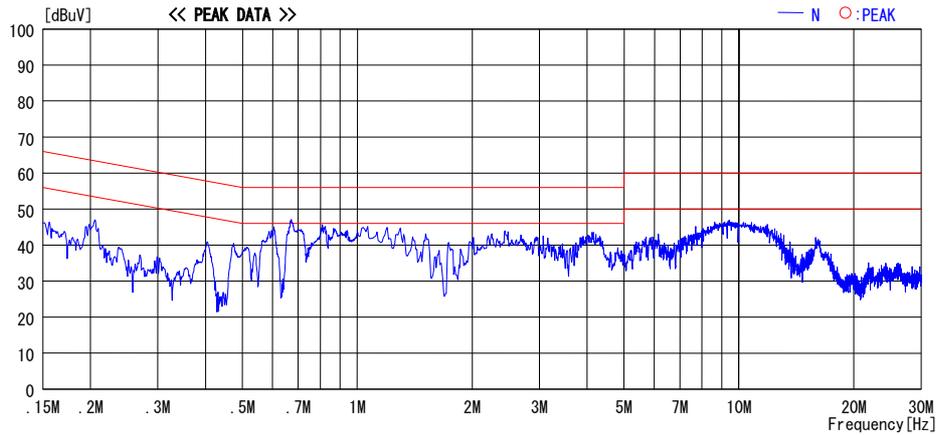


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 Except for the above table : adequate margin data below the limits.

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

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Mode / Remarks : BT, Tx, ALPS VA, ANT1(AMP), DH5, 2480MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

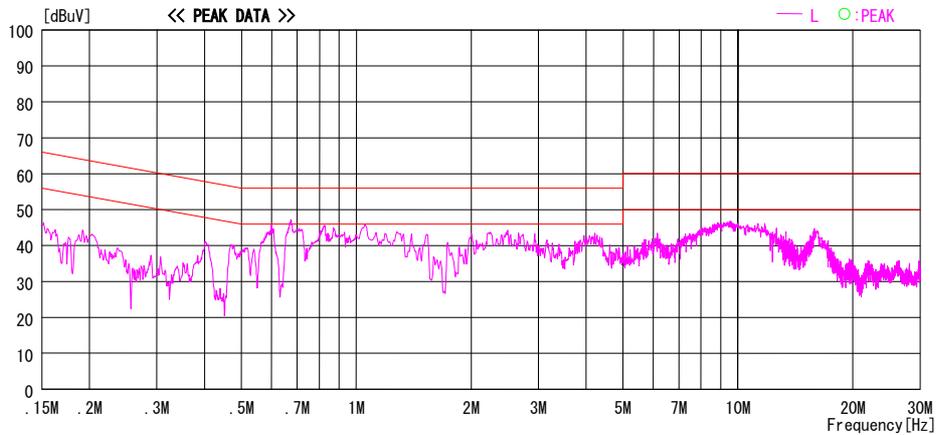
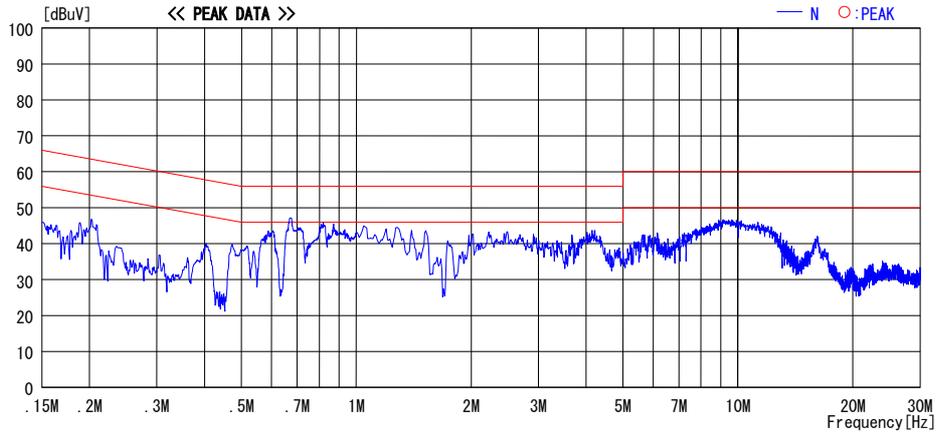


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Conducted Emission
ANT1(AMP) Tx, Ch. Low(3DH5)

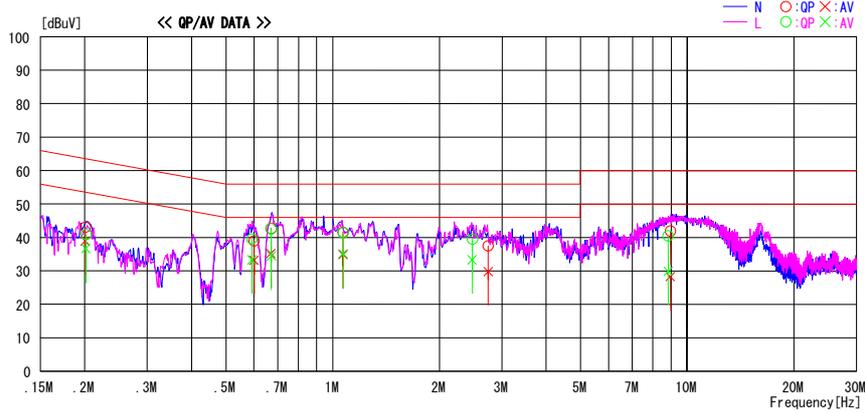
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FCC15.207 AV



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]	
0.20061	42.7	38.7	0.3	43.0	39.0	63.6	53.6	20.6	14.6	N
0.60027	38.7	32.9	0.3	39.0	33.2	56.0	46.0	17.0	12.8	N
0.67074	42.4	34.9	0.3	42.7	35.2	56.0	46.0	13.3	10.8	N
1.06938	41.2	34.4	0.4	41.6	34.8	56.0	46.0	14.4	11.2	N
2.74314	37.0	29.3	0.5	37.5	29.8	56.0	46.0	18.5	16.2	N
8.96668	40.9	27.2	1.0	41.9	28.2	60.0	50.0	18.1	21.8	N
0.20134	40.6	36.3	0.3	40.9	36.6	63.6	53.6	22.7	17.0	L
0.59202	39.3	33.0	0.3	39.6	33.3	56.0	46.0	16.4	12.7	L
0.67135	42.3	34.2	0.3	42.6	34.5	56.0	46.0	13.4	11.5	L
1.07046	41.0	34.7	0.4	41.4	35.1	56.0	46.0	14.6	10.9	L
2.47547	39.0	32.8	0.5	39.5	33.3	56.0	46.0	16.5	12.7	L
8.83542	39.5	28.9	1.0	40.5	29.9	60.0	50.0	19.5	20.1	L

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Serial No. : 1200169 Operator : Kazufumi Nakai

Mode / Remarks : BT, Tx, ALPS VA, ANT1 (AMP), 3DH5, 2441MHz

LIMIT : FCC15. 207 QP
FCC15. 207 AV

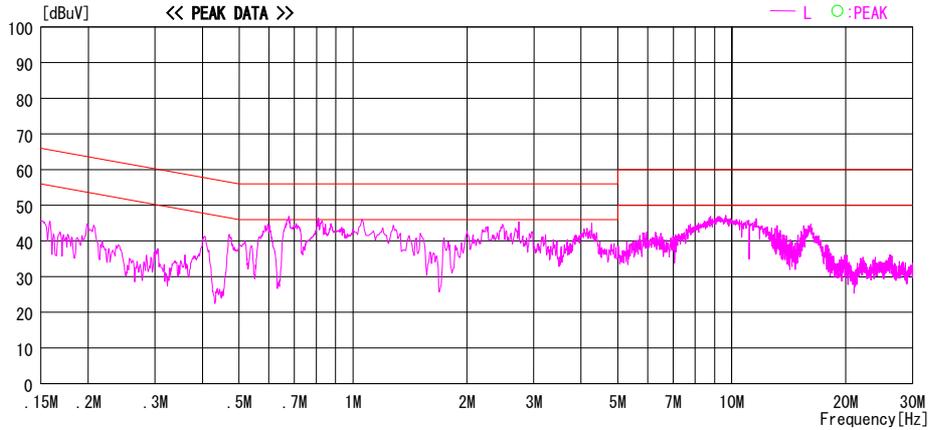
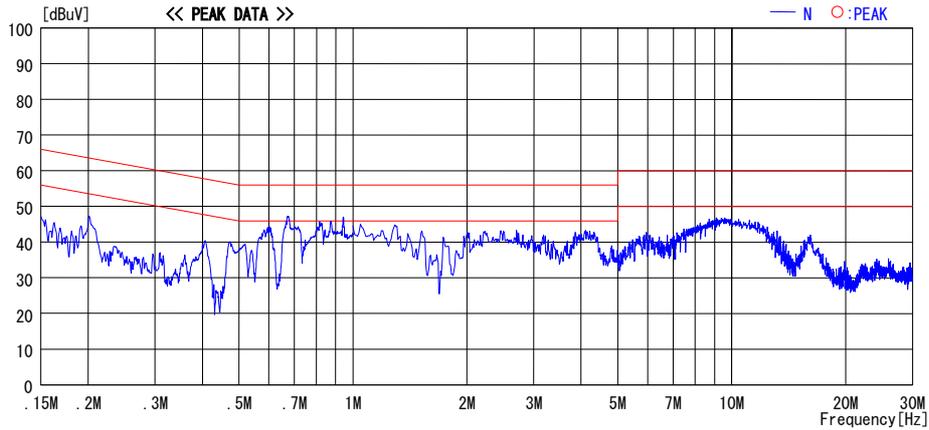


CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C.F(LISN LOSS+CABLE
Except for the above table : adequate margin data below the limits.

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

DATA OF CONDUCTED EMISSION TEST

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 Date : 2007/11/13

Company	: Sony Computer Entertainment Inc.	Report No.	: 28CE0251-HO-01
Kind of EUT	: PLAYSTATION®3	Power	: AC 120V / 60Hz
Model No.	: CHEH01	Temp./Humi.	: 23deg. C / 39%
Serial No.	: 1200169	Operator	: Kazufumi Nakai

Mode / Remarks : BT, Tx, ALPS VA, ANT1(AMP), 3DH5, 2480MHz

LIMIT : FCC15.207 QP
 FCC15.207 AV

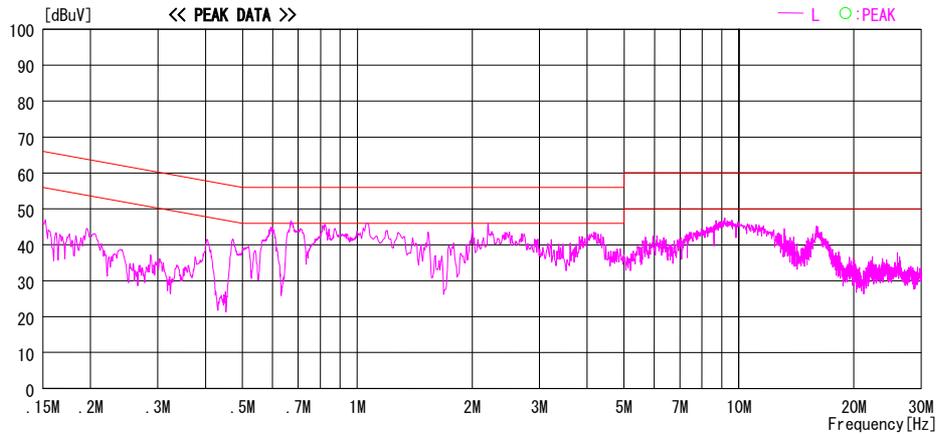
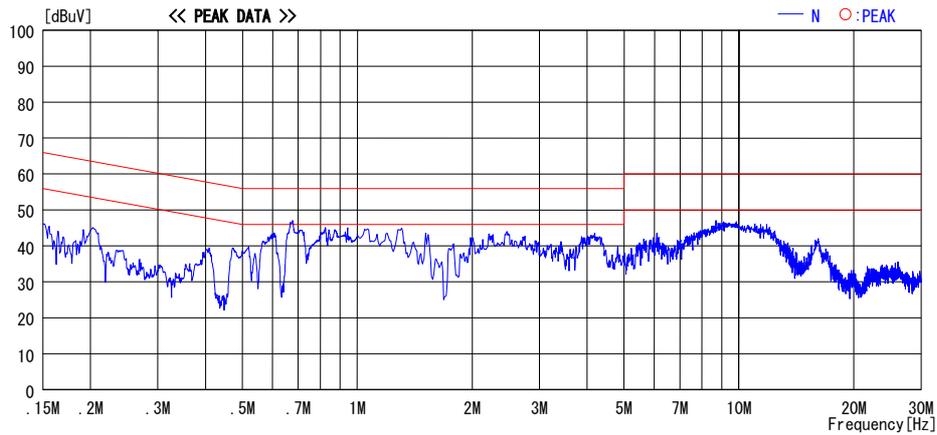


CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C. F (LISN LOSS+CABLE LOSS)
 Except for the above table : adequate margin data below the limits.

Conducted Emission
ANT1(AMP) Rx, Ch. Mid

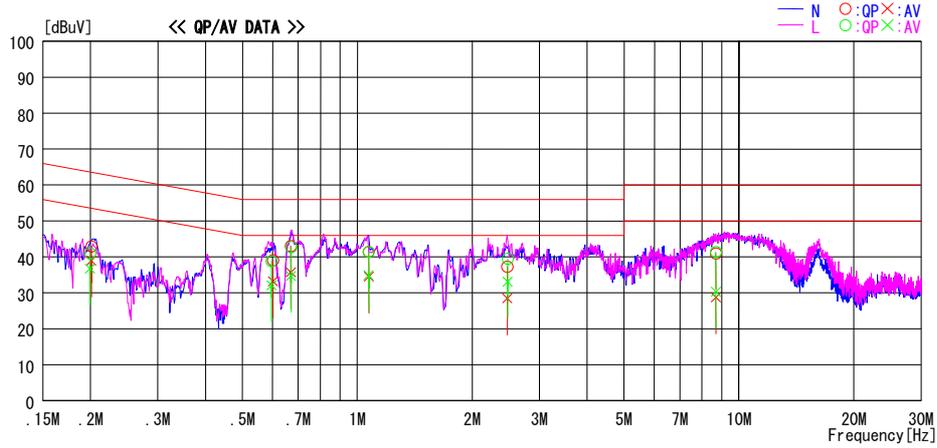
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
Date : 2007/11/13

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CHEH01 Temp./Humi. : 23deg. C / 39%
Serial No. : 1200169 Operator : Kazufumi Nakai

Mode / Remarks : BT, Rx, ALPS VA, 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]	
0.20099	42.6	38.7	0.3	42.9	39.0	63.6	53.6	20.7	14.6	N
0.60112	38.7	32.9	0.3	39.0	33.2	56.0	46.0	17.0	12.8	N
0.66965	42.7	35.4	0.3	43.0	35.7	56.0	46.0	13.0	10.3	N
1.07225	41.0	34.1	0.4	41.4	34.5	56.0	46.0	14.6	11.5	N
2.47175	36.8	27.9	0.5	37.3	28.4	56.0	46.0	18.7	17.6	N
8.69856	40.0	27.7	1.0	41.0	28.7	60.0	50.0	19.0	21.3	N
0.19936	40.7	36.4	0.3	41.0	36.7	63.6	53.6	22.6	16.9	L
0.59585	38.5	31.8	0.3	38.8	32.1	56.0	46.0	17.2	13.9	L
0.67023	42.4	34.4	0.3	42.7	34.7	56.0	46.0	13.3	11.3	L
1.07022	41.0	34.5	0.4	41.4	34.9	56.0	46.0	14.6	11.1	L
2.47545	39.0	32.6	0.5	39.5	33.1	56.0	46.0	16.5	12.9	L
8.70064	40.4	29.3	1.0	41.4	30.3	60.0	50.0	18.6	19.7	L

CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C. F (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
ANT2 Tx, Ch. Low(DH5)

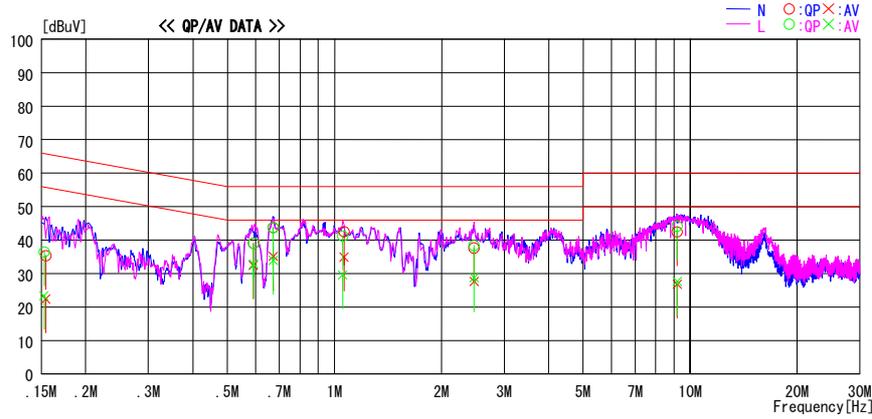
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CHEH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT2, DH5, 2402MHz

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor [dB]	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.15425	35.1	22.1	0.3	35.4	22.4	65.8	55.8	30.4	33.4	N
0.59115	38.7	32.2	0.3	39.0	32.5	56.0	46.0	17.0	13.5	N
0.67275	43.5	34.8	0.3	43.8	35.1	56.0	46.0	12.2	10.9	N
1.06300	42.1	34.5	0.4	42.5	34.9	56.0	46.0	13.5	11.1	N
2.46700	37.2	27.1	0.5	37.7	27.6	56.0	46.0	18.3	18.4	N
9.19891	41.3	25.7	1.1	42.4	26.8	60.0	50.0	17.6	23.2	N
0.15255	36.2	23.1	0.3	36.5	23.4	65.9	55.9	29.4	32.5	L
0.59200	38.7	32.5	0.3	39.0	32.8	56.0	46.0	17.0	13.2	L
0.67275	43.5	33.6	0.3	43.8	33.9	56.0	46.0	12.2	12.1	L
1.05400	40.8	29.2	0.4	41.2	29.6	56.0	46.0	14.8	16.4	L
2.46700	37.9	28.2	0.5	38.4	28.7	56.0	46.0	17.6	17.3	L
9.19891	43.1	26.5	1.1	44.2	27.6	60.0	50.0	15.8	22.4	L

CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C.F (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(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc.	Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3	Power : AC 120V / 60Hz
Model No. : CHEH01	Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169	Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT2, DH5, 2441MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

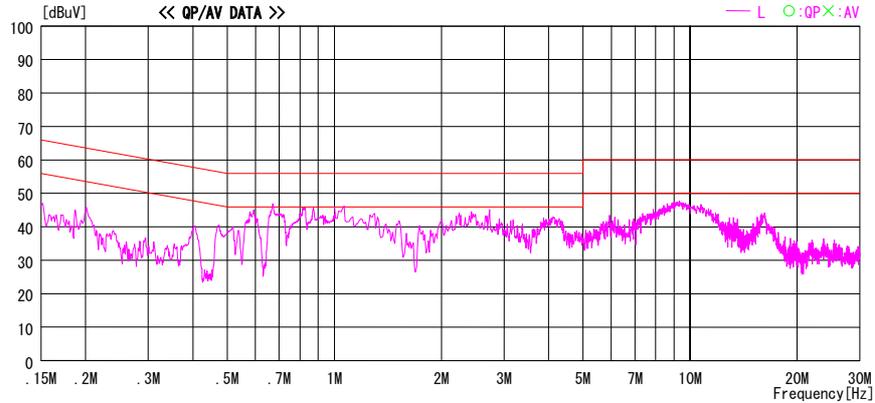
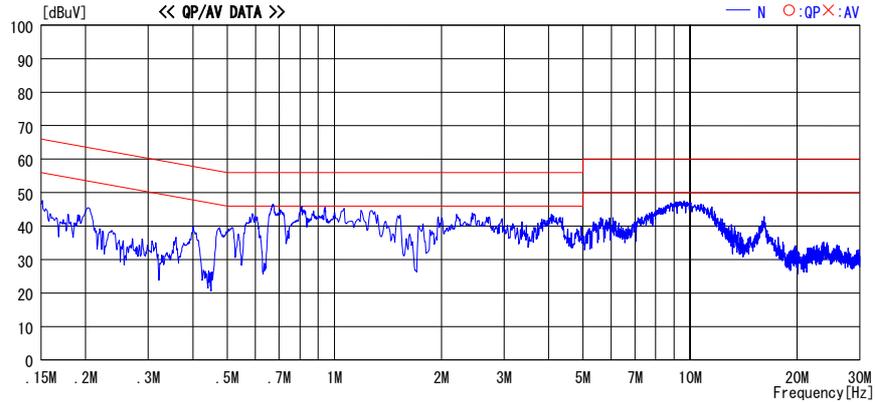


CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C.F (LISN LOSS+CABLE LOSS)
Except for the above table : adequate margin data below the limits.

Conducted Emission ANT2 Tx, Ch. High(DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc.	Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3	Power : AC 120V / 60Hz
Model No. : CHEH01	Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169	Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT2, DH5, 2480MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

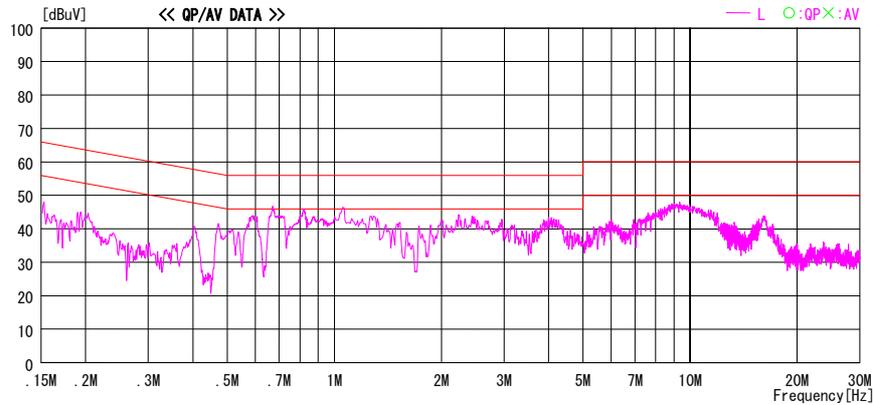
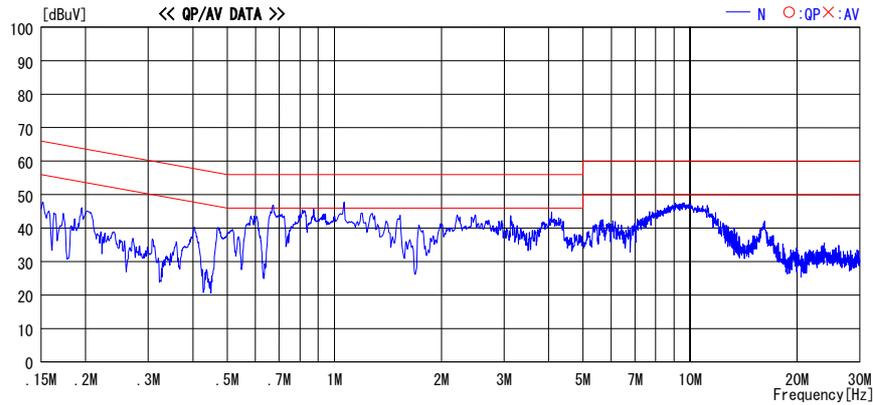


CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C.F (LISN LOSS+CABLE LOSS)
Except for the above table : adequate margin data below the limits.

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

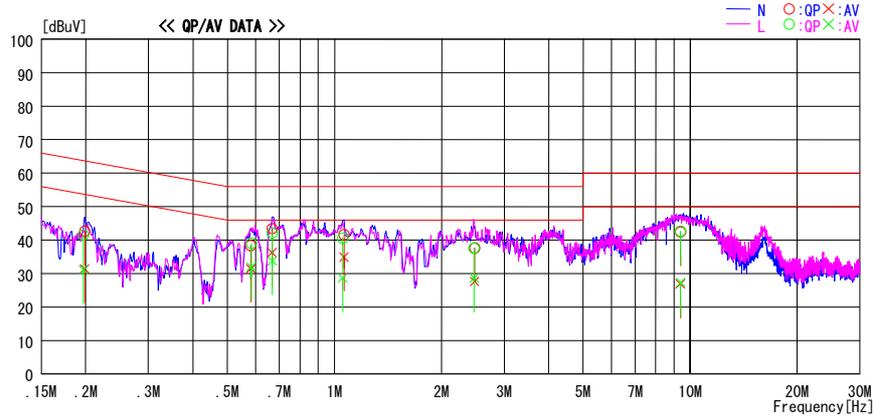
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CHEH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT2, 3DH5, 2402MHz

LIMIT : FCC15.207 QP
FCC15.207 AV



Frequency [MHz]	Reading Level		Corr. Factor [dB]	Results		Limit		Margin		Phase
	QP [dBuV]	AV [dBuV]		QP [dBuV]	AV [dBuV]	QP [dBuV]	AV [dBuV]	QP [dB]	AV [dB]	
0.19845	42.3	31.2	0.3	42.6	31.5	63.7	53.7	21.1	22.2	N
0.58180	38.1	31.2	0.3	38.4	31.5	56.0	46.0	17.6	14.5	N
0.66765	43.1	35.9	0.3	43.4	36.2	56.0	46.0	12.6	9.8	N
1.06300	41.2	34.5	0.4	41.6	34.9	56.0	46.0	14.4	11.1	N
2.47600	37.2	27.1	0.5	37.7	27.6	56.0	46.0	18.3	18.4	N
9.38790	41.3	25.8	1.1	42.4	26.9	60.0	50.0	17.6	23.1	N
0.19675	41.2	30.8	0.3	41.5	31.1	63.7	53.7	22.2	22.6	L
0.58350	38.7	31.7	0.3	39.0	32.0	56.0	46.0	17.0	14.0	L
0.66850	41.8	33.5	0.3	42.1	33.8	56.0	46.0	13.9	12.2	L
1.05400	40.1	28.2	0.4	40.5	28.6	56.0	46.0	15.5	17.4	L
2.46700	37.1	28.1	0.5	37.6	28.6	56.0	46.0	18.4	17.4	L
9.39690	41.5	26.2	1.1	42.6	27.3	60.0	50.0	17.4	22.7	L

CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCULATION: RESULT=READING+C.F (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.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CHEH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT2, 3DH5, 2441MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

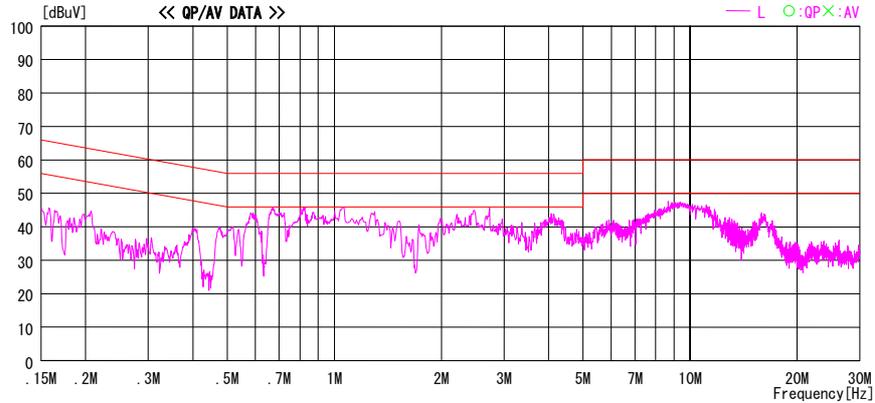
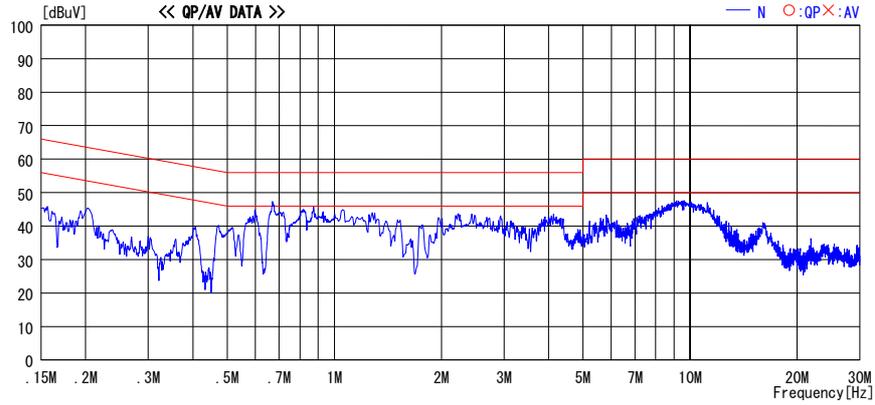


CHART:WITH FACTOR,Peak hold data.Data is uncorrected. CALCURATION:RESULT=READING+C.F(LISN LOSS+CABLE LOSS)
Except for the above table : adequate margin data below the limits.

Conducted Emission

ANT2 Tx, Ch. High(3DH5)

DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc.	Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3	Power : AC 120V / 60Hz
Model No. : CHEH01	Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169	Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ALPS VA, ANT2, 3DH5, 2480MHz

LIMIT : FCC15.207 QP
FCC15.207 AV

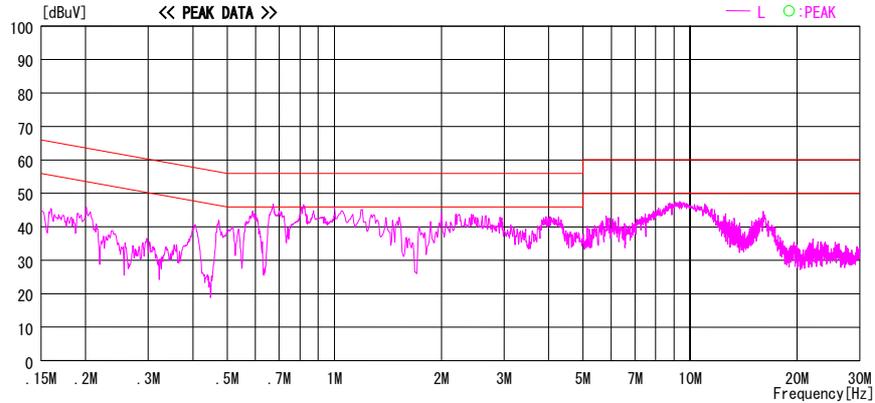
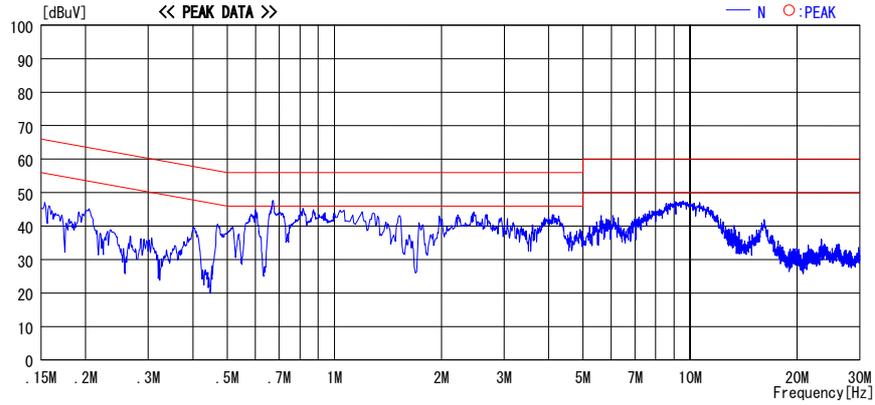


CHART: WITH FACTOR, Peak hold data. Data is uncorrected. CALCURATION: RESULT=READING+C.F (LISN LOSS+CABLE LOSS)
Except for the above table : adequate margin data below the limits.

Conducted Emission
ANT2 Rx, Ch. Mid

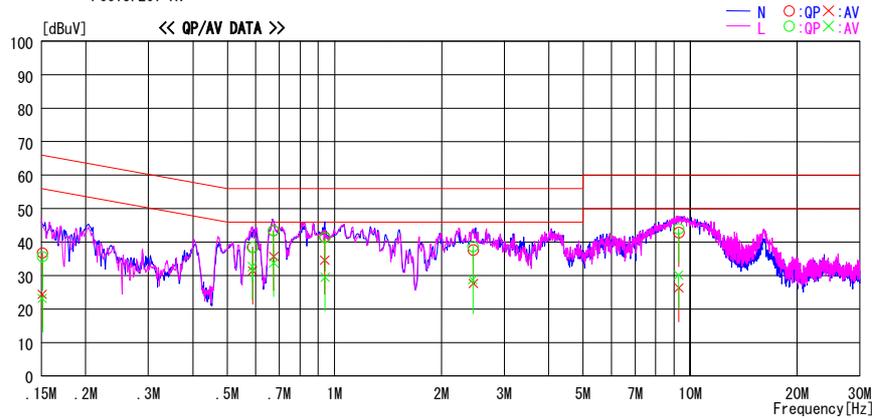
DATA OF CONDUCTED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION3 Power : AC 120V / 60Hz
Model No. : CHEH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Rx, ALPS VA, ANT2, DH5, 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]	
0.15085	36.5	24.1	0.3	36.8	24.4	66.0	56.0	29.2	31.6	N
0.15085	35.4	22.9	0.3	35.7	23.2	66.0	56.0	30.3	32.8	L
0.58775	38.2	32.4	0.3	38.5	32.7	56.0	46.0	17.5	13.3	L
0.58860	38.2	31.2	0.3	38.5	31.5	56.0	46.0	17.5	14.5	N
0.67445	43.1	35.4	0.3	43.4	35.7	56.0	46.0	12.6	10.3	N
0.67445	43.1	33.4	0.3	43.4	33.7	56.0	46.0	12.6	12.3	L
0.93881	41.1	34.2	0.4	41.5	34.6	56.0	46.0	14.5	11.4	N
0.94051	40.9	29.1	0.4	41.3	29.5	56.0	46.0	14.7	16.5	L
2.44900	38.2	28.2	0.5	38.7	28.7	56.0	46.0	17.3	17.3	L
2.45800	37.2	27.1	0.5	37.7	27.6	56.0	46.0	18.3	18.4	N
9.27991	42.9	29.1	1.1	44.0	30.2	60.0	50.0	16.0	19.8	L
9.29791	41.7	25.2	1.1	42.8	26.3	60.0	50.0	17.2	23.7	N

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

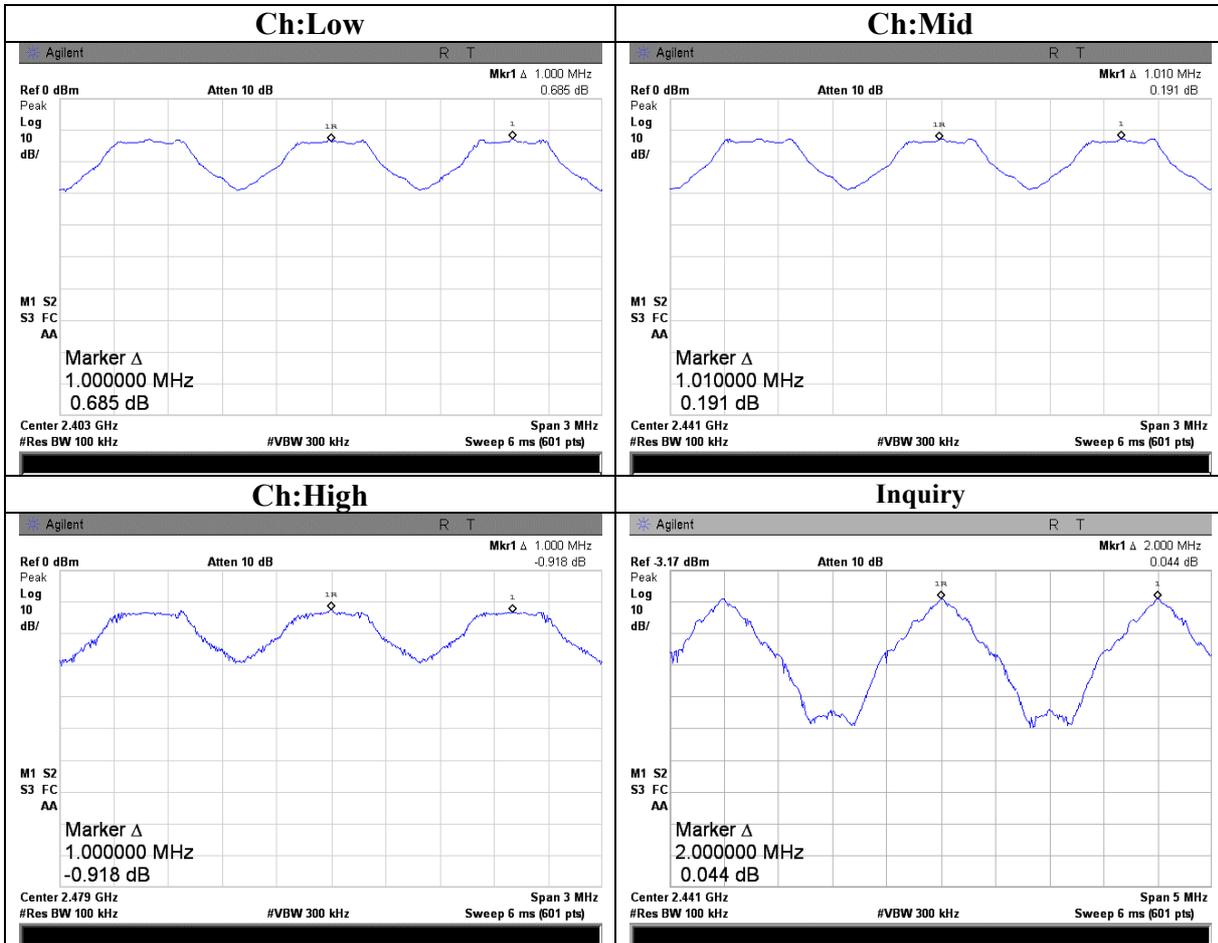
*The test result is rounded off to one or two decimal places, so some differences might be observed.

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	1200169	-
Power	AC 120V / 60Hz	Date
Mode	Bluetooth Tx Hopping On / Inquiry	11/14/2007
	Ant 2 , DH5	Temperature
		23 deg.C.
		Humidity
		53 %
		Engineer
		Takumi Shimada

Ch	Freq. [MHz]	Channel separation [MHz]	Limit
Low	2402.0	1.000	0.633 [MHz] (two-thirds of 20dB Bandwidth (0.950 [MHz])) or 25[kHz] (whichever is greater)
Mid	2441.0	1.010	0.627 [MHz] (two-thirds of 20dB Bandwidth (0.940 [MHz])) or 25[kHz] (whichever is greater)
High	2480.0	1.000	0.633 [MHz] (two-thirds of 20dB Bandwidth (0.950 [MHz])) or 25[kHz] (whichever is greater)
Inquiry	2441.0	2.000	0.517 [MHz] (two-thirds of 20dB Bandwidth (0.775 [MHz])) or 25[kHz] (whichever is greater)

Carrier Frequency Separation



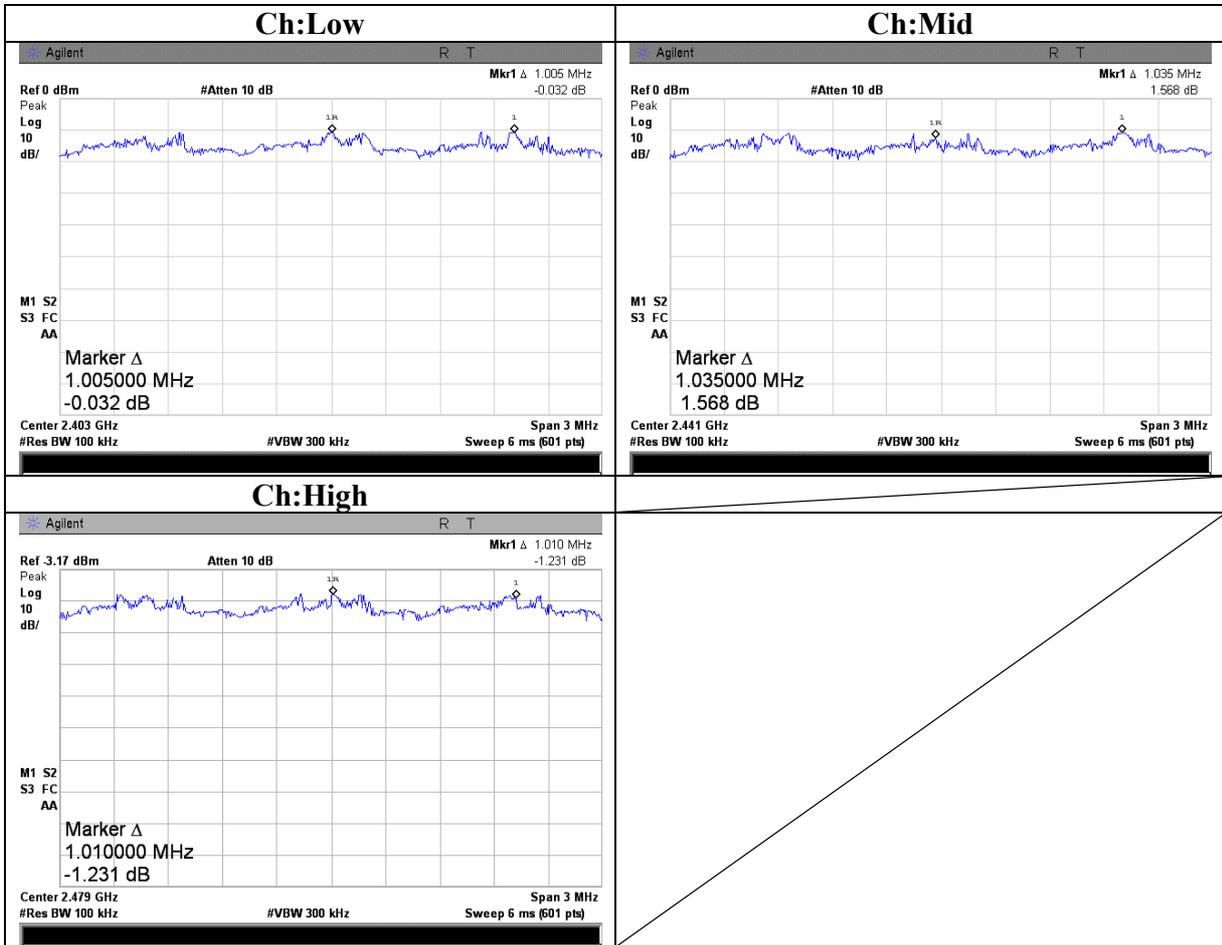
Carrier Frequency Separation (EDR)

		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	11/14/2007
S/N	1200169	Temperature	23 deg.C.
Power	AC 120V / 60Hz	Humidity	53 %
Mode	Bluetooth Tx Hopping On	Engineer	Takumi Shimada
	Ant 2, 3DH5		

Ch	Freq. [MHz]	Channel separation [MHz]	Limit
Low	2402.0	1.005	0.843 [MHz] (two-thirds of 20dB Bandwidth (1.265 [MHz])) or 25[kHz] (whichever is greater)
Mid	2441.0	1.035	0.843 [MHz] (two-thirds of 20dB Bandwidth (1.265 [MHz])) or 25[kHz] (whichever is greater)
High	2480.0	1.010	0.843 [MHz] (two-thirds of 20dB Bandwidth (1.265 [MHz])) or 25[kHz] (whichever is greater)

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

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	1200169	Test Distance	-
Power	AC 120V / 60Hz	Date	11/14/2007
Mode	Bluetooth Tx Hopping Off / Inquiry	Temperature	23 deg.C.
	Ant 2 , DH5	Humidity	53 %
		Engineer	Takumi Shimada

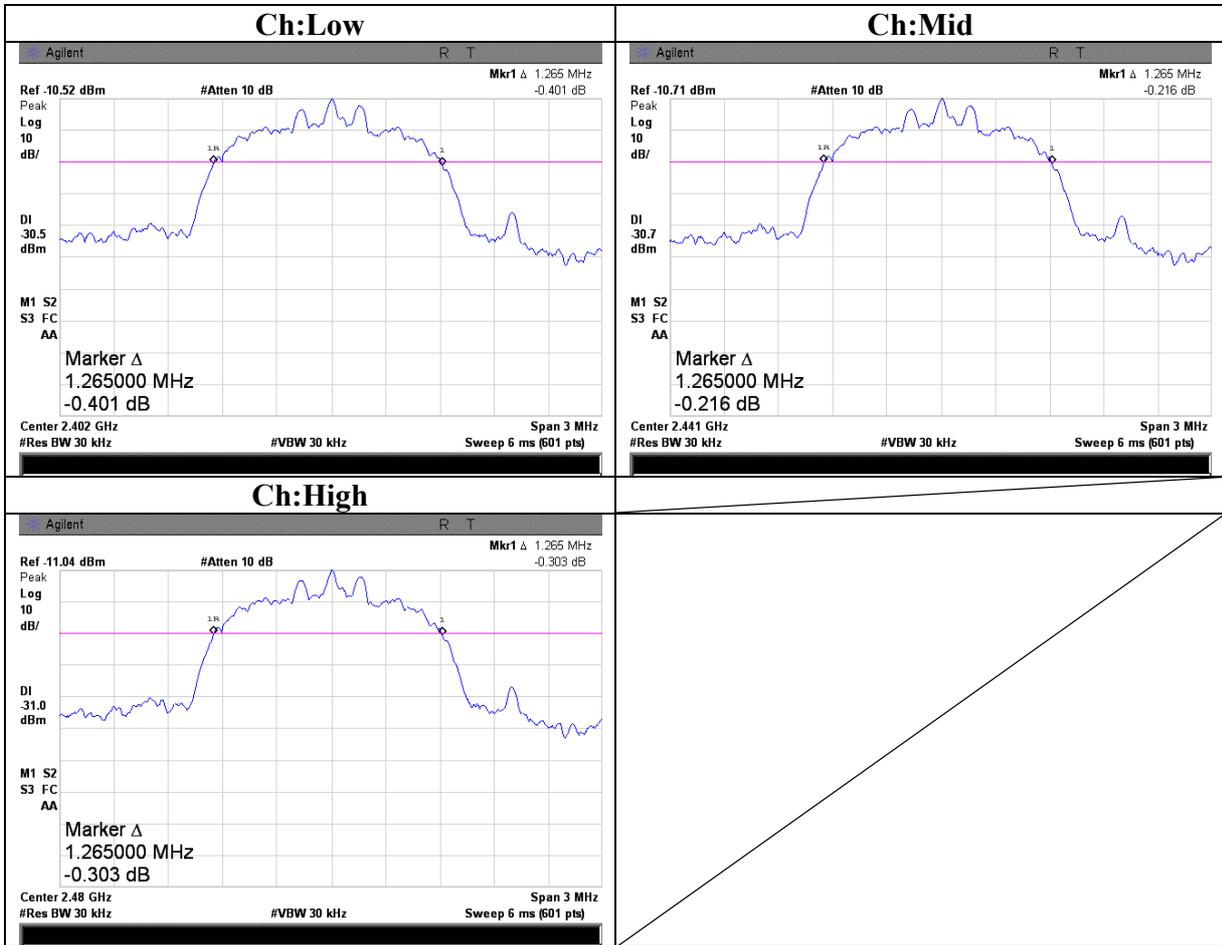
Ch	Freq. [MHz]	20dB Bandwidth [MHz]	Limit [MHz]
Low	2402.0	0.950	-
Mid	2441.0	0.940	-
High	2480.0	0.950	-
Inquiry	2441.0	0.775	-

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	1200169	Test Distance	-
Power	AC 120V / 60Hz	Date	11/14/2007
Mode	Bluetooth Tx Hopping Off	Temperature	23 deg.C.
	Ant 2 , 3DH5	Humidity	53 %
		Engineer	Takumi Shimada

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

20dB Bandwidth (EDR)



Number of Hopping Frequency

Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHH01	Date	11/14/2007
S/N	1200169	Temperature	23 deg.C.
Power	AC 120V / 60Hz	Humidity	53 %
Mode	Bluetooth Tx Hopping On / Inquiry Ant 2 , DH5	Engineer	Takumi Shimada

UL Japan, Inc.

Head Office EMC Lab. No.6 Shielded room

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

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

UL Japan, Inc.

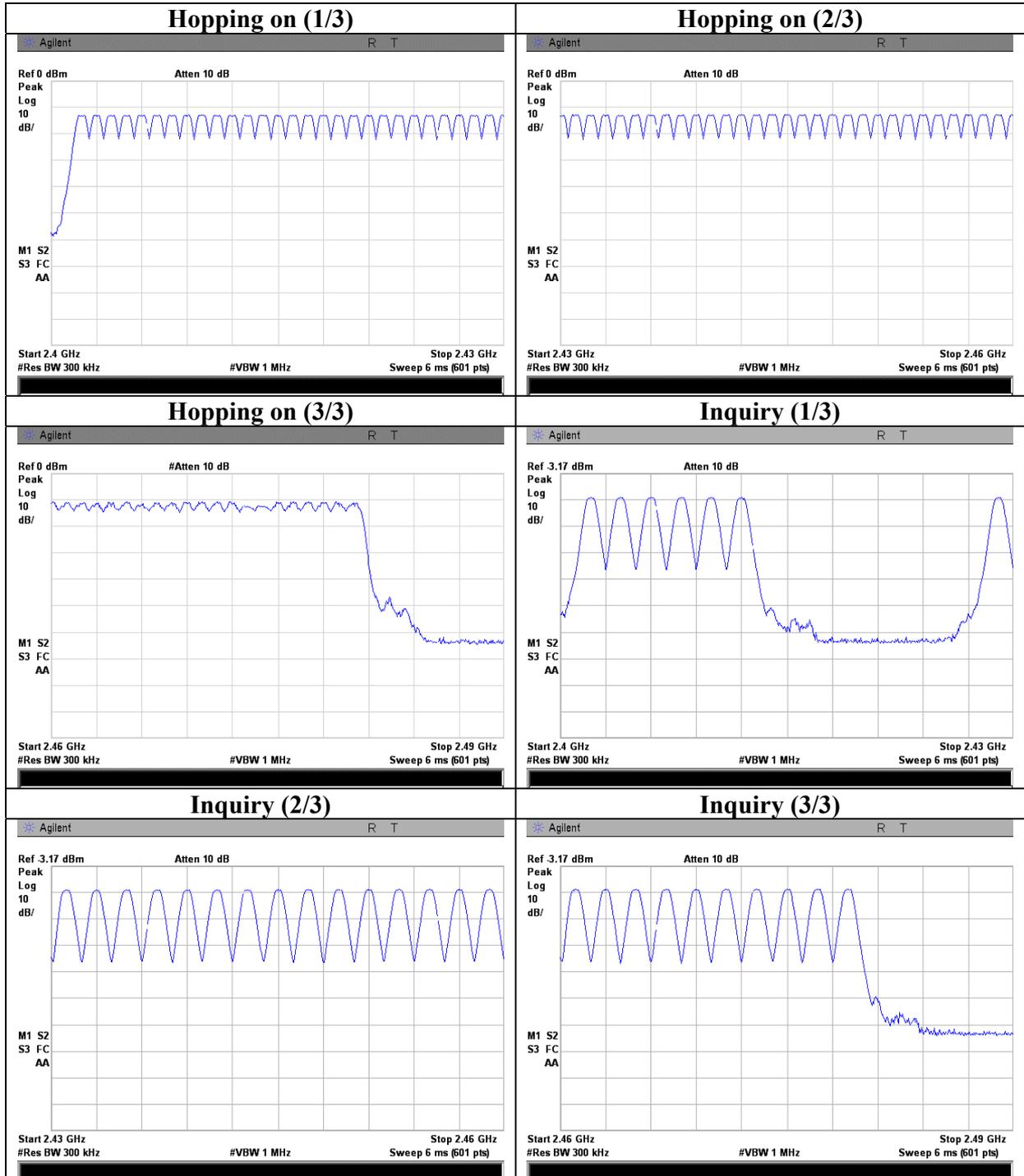
Head Office EMC Lab.

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

Telephone : +81 596 24 8116

Facsimile : +81 596 24 8124

Number of Hopping Frequency

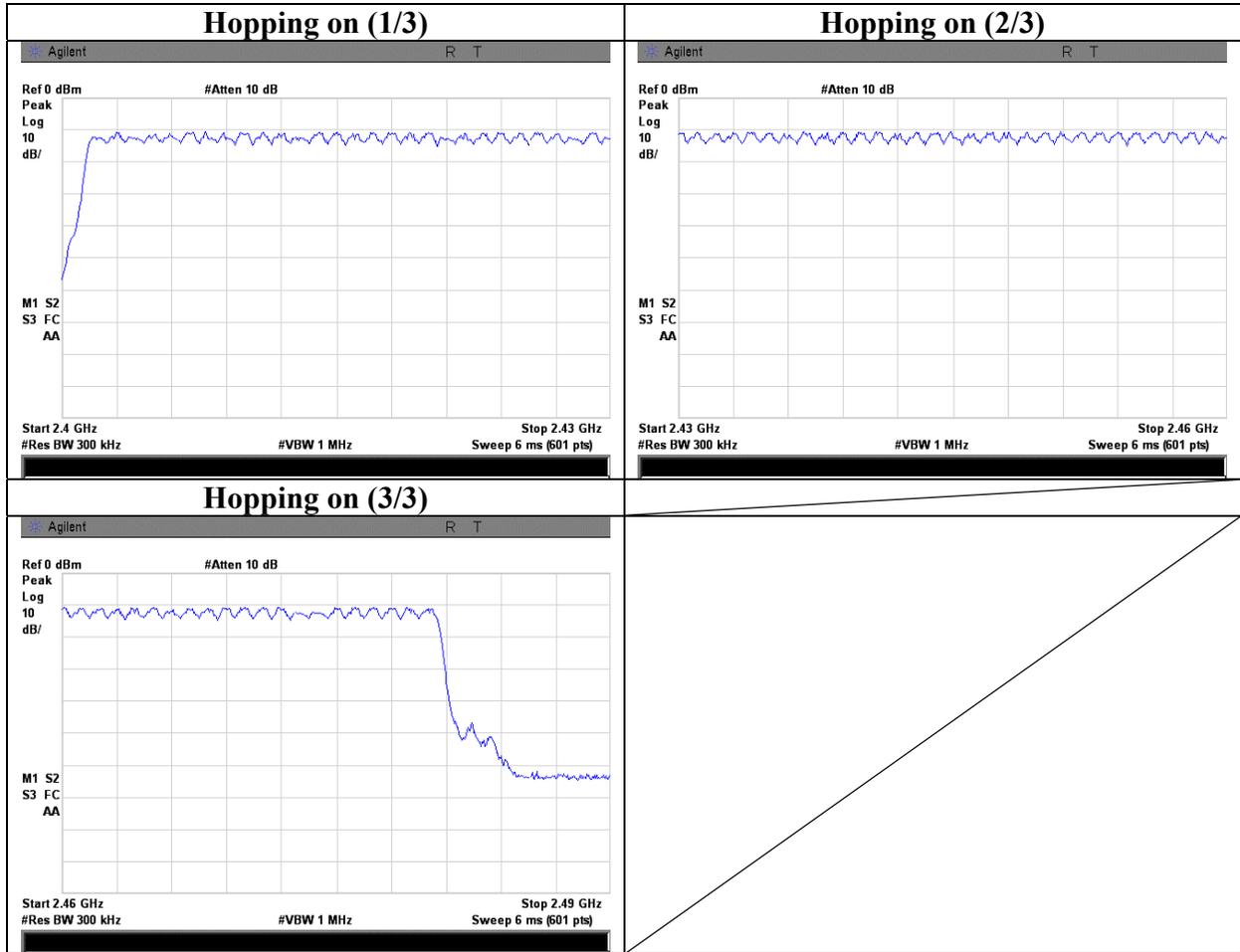


Number of Hopping Frequency (EDR)

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	1200169	Test Distance	-
Power	AC 120V / 60Hz	Date	11/14/2007
Mode	Bluetooth Tx Hopping On	Temperature	23 deg.C.
	Ant 2 , 3DH5	Humidity	53 %
		Engineer	Takumi Shimada

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

Number of Hopping Frequency (EDR)

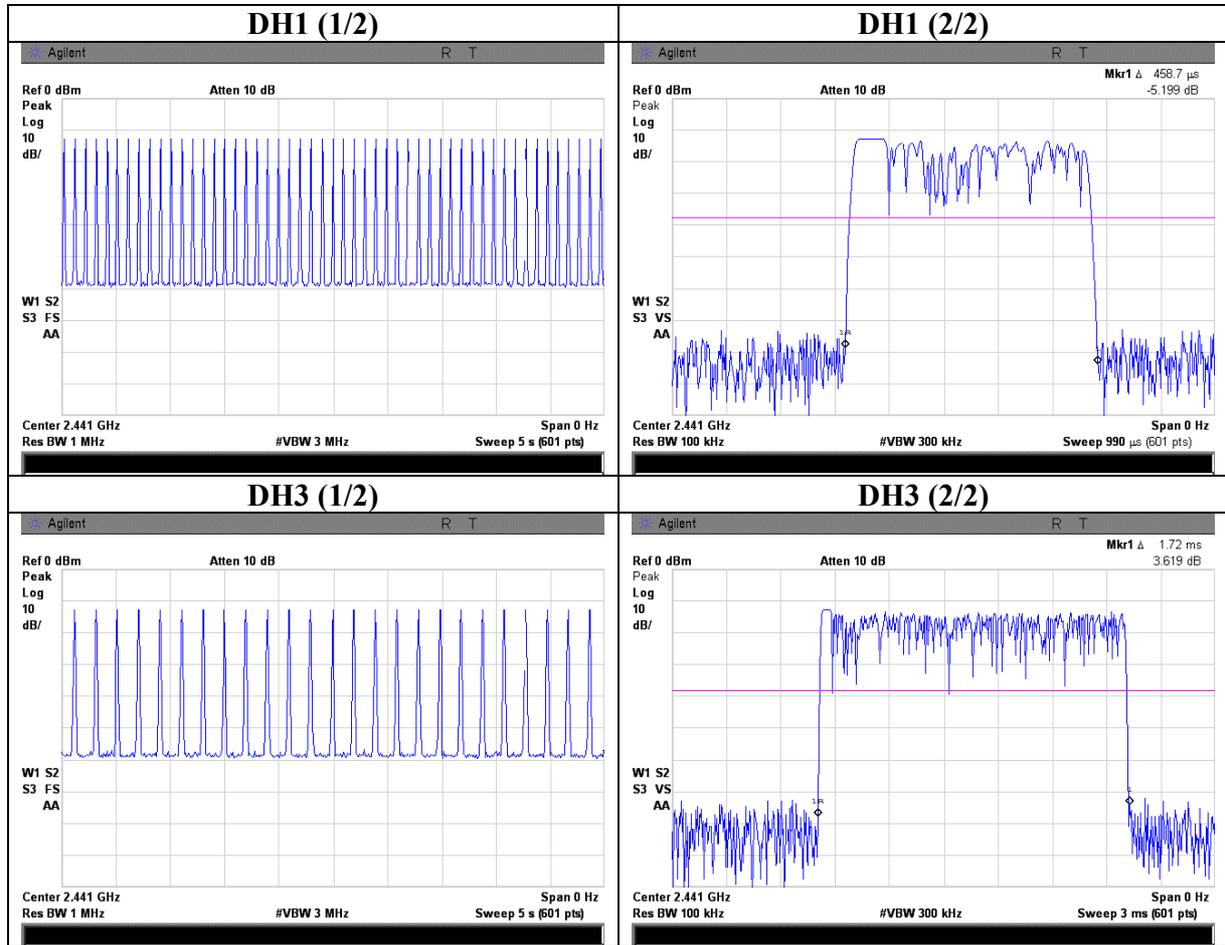


Dwell time

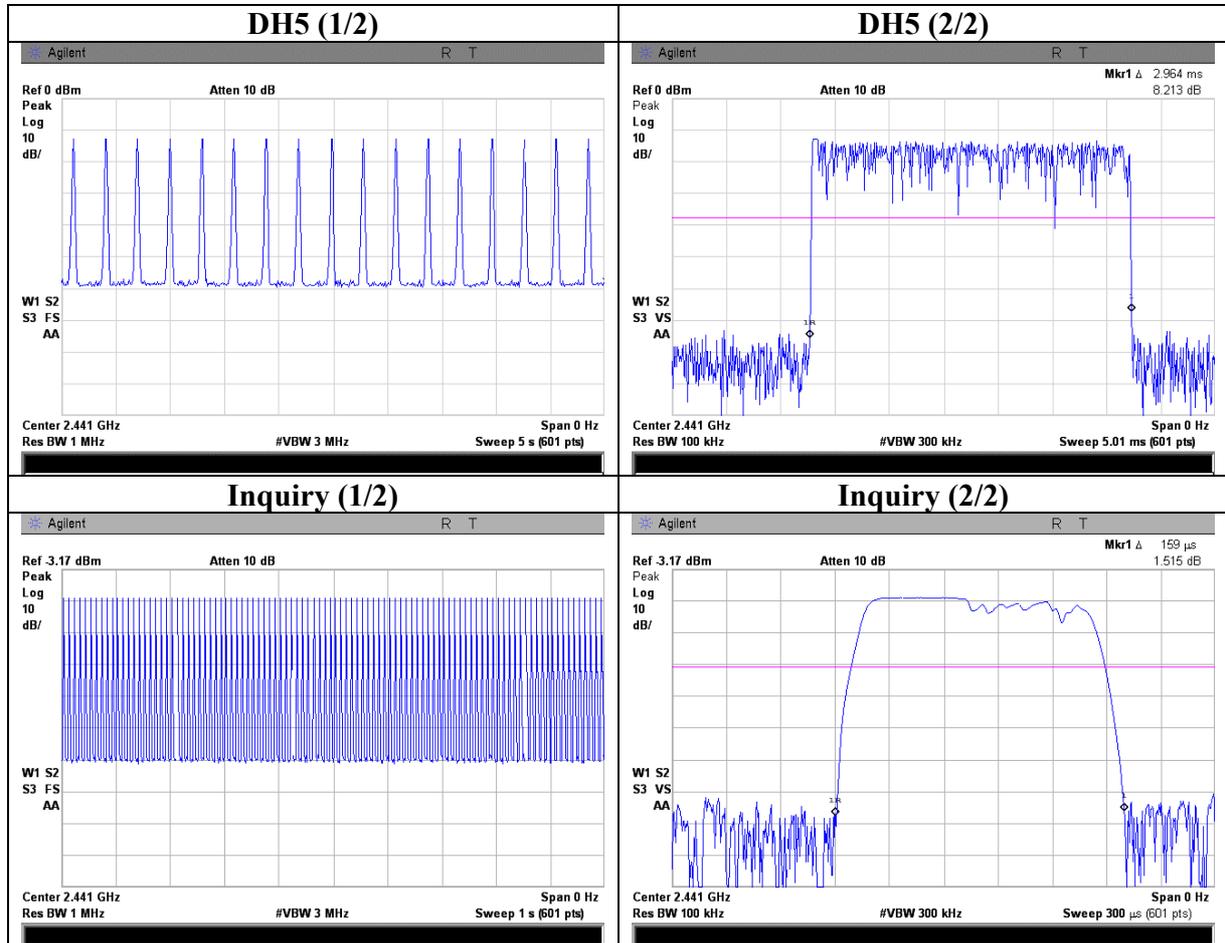
		UL Japan, Inc.
Company	Sony Computer Entertainment Inc.	Head Office EMC Lab. No.6 Shielded room
Equipment	PLAYSTATION®3	Regulation FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
Model	CECHH01	Test Distance -
S/N	1200169	Date 11/14/2007
Power	AC 120V / 60Hz	Temperature 23 deg.C.
Mode	Bluetooth Tx Hopping On / Inquiry	Humidity 53 %
	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	0.459	148	400
DH3	25 times / 5 sec. x 31.6 sec. = 158 times	1.720	272	400
DH5	17 times / 5 sec. x 31.6 sec. = 108 times	2.964	320	400
Inquiry	101 times / 1 sec. x 12.8 sec. = 1293 times	0.159	206	400

Dwell time



Dwell time

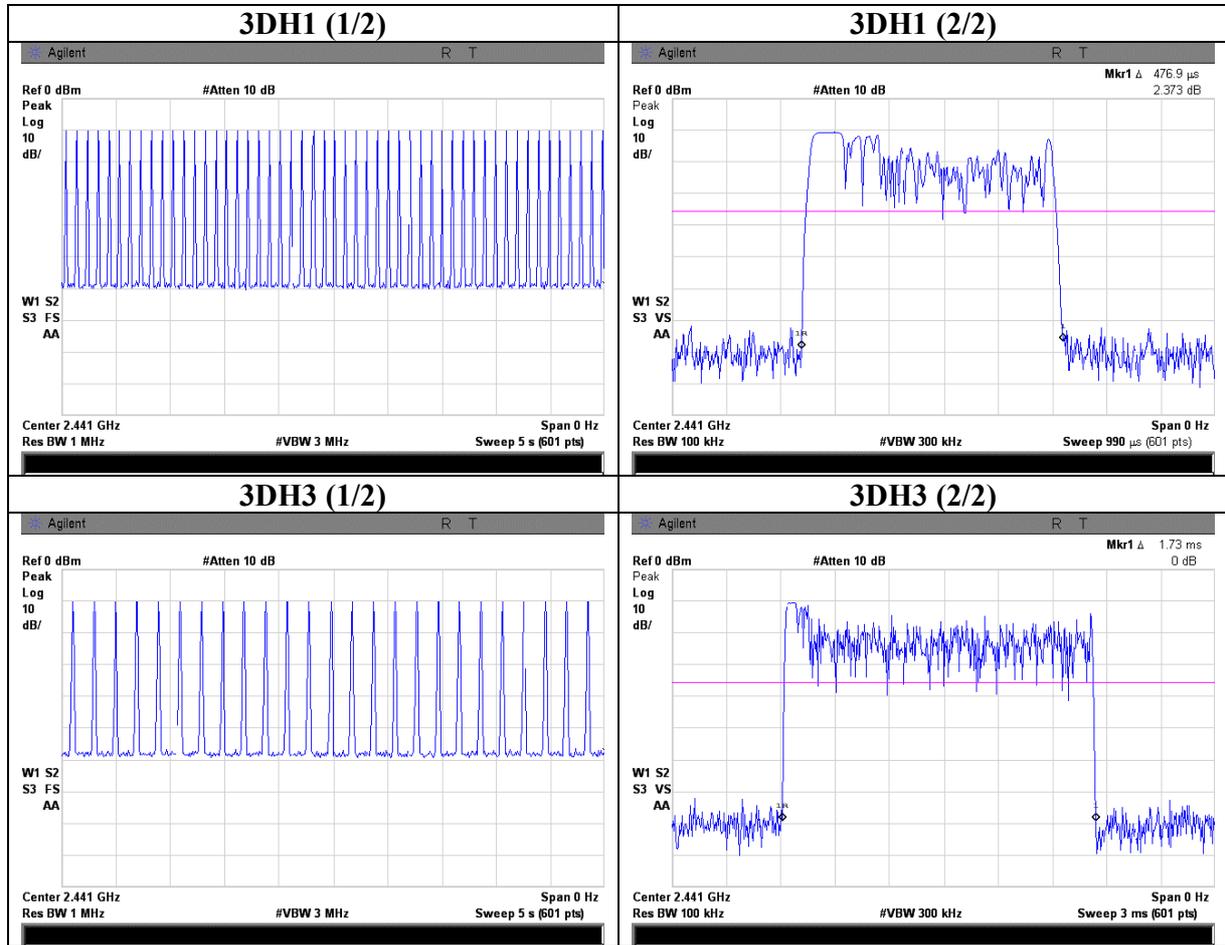


Dwell time (EDR)

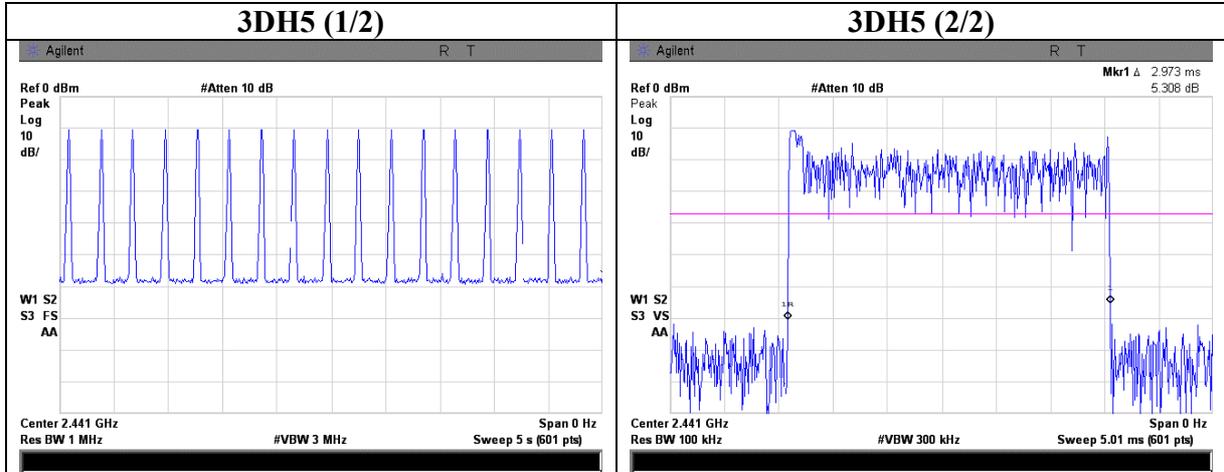
		UL Japan, Inc.	
		Head Office EMC Lab. No.6 Shielded room	
Company	Sony Computer Entertainment Inc.	Regulation	FCC15.247(a)(1)(iii) / RSS-210 A8.1(d)
Equipment	PLAYSTATION®3	Test Distance	-
Model	CECHH01	Date	11/14/2007
S/N	1200169	Temperature	23 deg.C.
Power	AC 120V / 60Hz	Humidity	53 %
Mode	Bluetooth Tx Hopping On	Engineer	Takumi Shimada
	Ant 2		

Mode	Number of transmission in a 31.6(79 Hopping x0.4)	Length of transmission time [msec]	Result [msec]	Limit [msec]
3DH1	51 times / 5 sec. x 31.6 sec. = 323 times	0.477	154	400
3DH3	25 times / 5 sec. x 31.6 sec. = 158 times	1.730	273	400
3DH5	17 times / 5 sec. x 31.6 sec. = 108 times	2.973	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	1200169	Date 10/31/2007
Power	AC 120V / 60Hz	Temperature 25 deg.C.
Mode	Bluetooth Tx Hopping Off	Humidity 49 %
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	-11.71	0.60	10.04	-1.07	0.78	20.97	125	22.04
Mid	2441.0	-11.29	0.60	10.04	-0.65	0.86	20.97	125	21.62
High	2480.0	-10.89	0.60	10.04	-0.25	0.94	20.97	125	21.22

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	-9.25	0.60	10.04	1.39	1.38	20.97	125	19.58
Mid	2441.0	-9.12	0.60	10.04	1.52	1.42	20.97	125	19.45
High	2480.0	-9.11	0.60	10.04	1.53	1.42	20.97	125	19.44

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	-9.17	0.60	10.04	1.47	1.40	20.97	125	19.50
Mid	2441.0	-9.09	0.60	10.04	1.55	1.43	20.97	125	19.42
High	2480.0	-9.05	0.60	10.04	1.59	1.44	20.97	125	19.38

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.

*Compared to the original test report 28BE0065-HO-02-B, difference in Maximum Peak Output Power is within +/- 0.5dB.

UL Japan, Inc.

Head Office EMC Lab.

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Facsimile : +81 596 24 8124

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	1200169	Date	10/31/2007
Power	AC 120V / 60Hz	Temperature	25 deg.C.
Mode	Bluetooth Tx Hopping Off / Inquiry	Humidity	49 %
	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	-10.95	0.60	10.04	-0.31	0.93	20.97	125	21.28
Mid	2441.0	-10.82	0.60	10.04	-0.18	0.96	20.97	125	21.15
High	2480.0	-10.69	0.60	10.04	-0.05	0.99	20.97	125	21.02
Inquiry	2441.0	-10.06	0.60	10.04	0.58	1.14	20.97	125	20.39

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	-8.67	0.60	10.04	1.97	1.57	20.97	125	19.00
Mid	2441.0	-8.79	0.60	10.04	1.85	1.53	20.97	125	19.12
High	2480.0	-8.94	0.60	10.04	1.70	1.48	20.97	125	19.27

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	-8.61	0.60	10.04	2.03	1.60	20.97	125	18.94
Mid	2441.0	-8.74	0.60	10.04	1.90	1.55	20.97	125	19.07
High	2480.0	-8.85	0.60	10.04	1.79	1.51	20.97	125	19.18

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.

*Compared to the original test report 28BE0065-HO-02-B, difference in Maximum Peak Output Power is within +/- 0.5dB.

UL Japan, Inc.

Head Office EMC Lab.

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

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

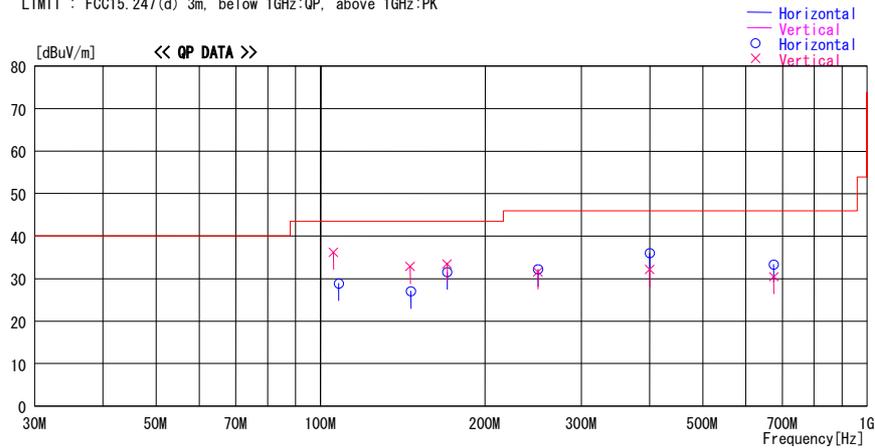
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.1 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C. / 46%
Serial No. : 1200169 Operator : Takumi Shimada

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), DH5, 2402MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss& Gain [dB]					
107.986	37.4	QP	10.8	-19.4	28.8	Hori.	43.5	14.7	
105.567	45.1	QP	10.5	-19.4	36.2	Vert.	43.5	7.3	
146.334	31.2	QP	14.6	-18.8	27.0	Hori.	43.5	16.5	
145.792	37.1	QP	14.5	-18.8	32.8	Vert.	43.5	10.7	
170.449	34.1	QP	15.8	-18.4	31.5	Hori.	43.5	12.0	
170.436	36.0	QP	15.8	-18.4	33.4	Vert.	43.5	10.1	
250.000	32.4	QP	17.1	-17.3	32.2	Hori.	46.0	13.8	
249.997	31.8	QP	17.1	-17.3	31.6	Vert.	46.0	14.4	
400.003	36.4	QP	16.1	-16.5	36.0	Hori.	46.0	10.0	
400.002	32.5	QP	16.1	-16.5	32.1	Vert.	46.0	13.9	
674.996	27.8	QP	20.7	-15.2	33.3	Hori.	46.0	12.7	
675.008	24.9	QP	20.7	-15.2	30.4	Vert.	46.0	15.6	

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(SMK) Tx, Ch. Mid(DH5)

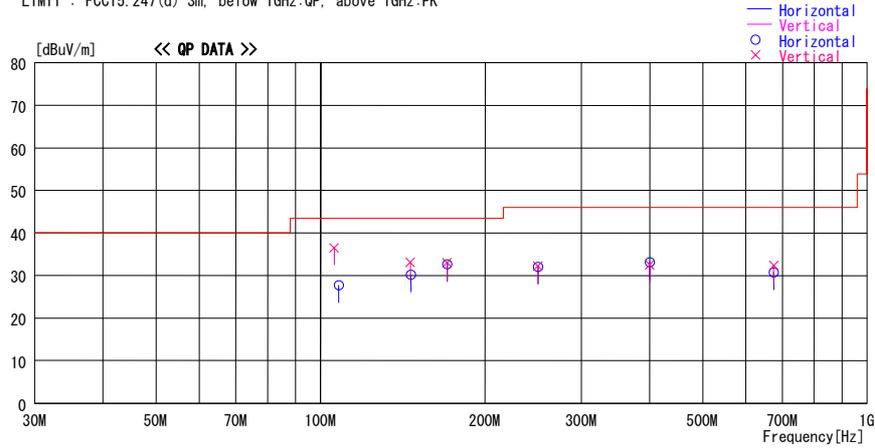
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.1 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg. C. / 46%
Serial No. : 1200169 Operator : Takumi Shimada

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), DH5, 2441MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss&Gain [dB]					
107.925	36.3	QP	10.8	-19.4	27.7	Hori.	43.5	15.8	
105.918	45.3	QP	10.6	-19.4	36.5	Vert.	43.5	7.0	
146.240	34.4	QP	14.6	-18.8	30.2	Hori.	43.5	13.3	
146.063	37.3	QP	14.6	-18.8	33.1	Vert.	43.5	10.4	
170.434	35.2	QP	15.8	-18.4	32.6	Hori.	43.5	10.9	
170.436	35.6	QP	15.8	-18.4	33.0	Vert.	43.5	10.5	
249.999	32.3	QP	17.1	-17.3	32.1	Hori.	46.0	14.0	
250.009	32.4	QP	17.1	-17.3	32.2	Vert.	46.0	13.8	
400.006	33.5	QP	16.1	-16.5	33.1	Hori.	46.0	12.9	
399.999	32.9	QP	16.1	-16.5	32.5	Vert.	46.0	13.5	
674.996	25.2	QP	20.7	-15.2	30.7	Hori.	46.0	15.3	
675.000	26.9	QP	20.7	-15.2	32.4	Vert.	46.0	13.6	

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(SMK) Tx, Ch. High(DH5)

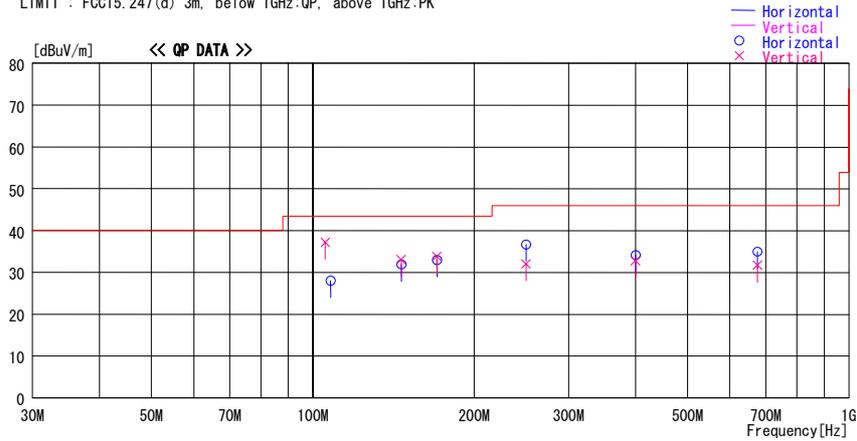
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.1 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C. / 46%
Serial No. : 1200169 Operator : Takumi Shimada

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), DH5, 2480MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



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]							
107.985	36.7	QP	10.8	-19.4	28.1	324	192	Hori.	43.5	15.5	
105.497	46.1	QP	10.5	-19.4	37.2	269	100	Vert.	43.5	6.3	
146.234	36.1	QP	14.6	-18.8	31.9	139	127	Hori.	43.5	11.6	
146.203	37.3	QP	14.6	-18.8	33.1	0	100	Vert.	43.5	10.4	
170.435	35.6	QP	15.8	-18.4	33.0	134	156	Hori.	43.5	10.5	
170.438	36.4	QP	15.8	-18.4	33.8	0	100	Vert.	43.5	9.7	
249.998	36.9	QP	17.1	-17.3	36.7	163	185	Hori.	46.0	9.3	
250.000	32.3	QP	17.1	-17.3	32.1	346	100	Vert.	46.0	14.0	
399.997	34.6	QP	16.1	-16.5	34.2	322	100	Hori.	46.0	11.8	
400.000	33.2	QP	16.1	-16.5	32.8	355	112	Vert.	46.0	13.2	
675.007	29.5	QP	20.7	-15.2	35.0	12	114	Hori.	46.0	11.0	
675.000	26.2	QP	20.7	-15.2	31.7	76	100	Vert.	46.0	14.3	

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

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

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

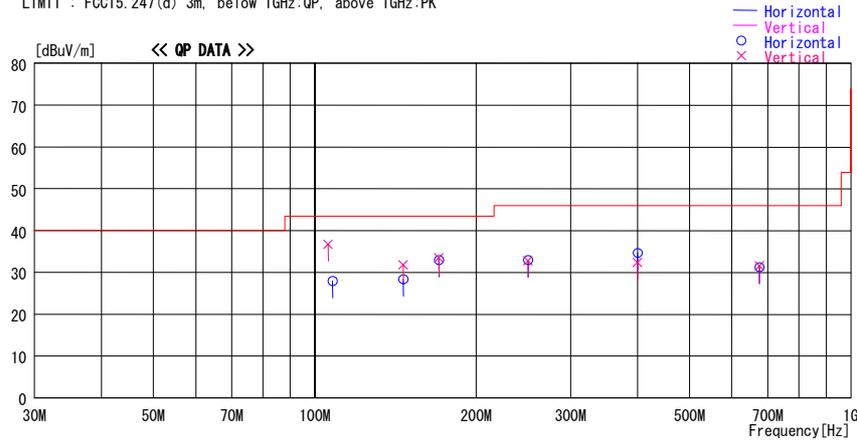
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.1 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C. / 46%
Serial No. : 1200169 Operator : Takumi Shimada

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), 3DH5, 2402MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Gain [dB]					
107.982	36.6	QP	10.8	-19.4	28.0	Hori.	43.5	15.5	
105.920	45.5	QP	10.6	-19.4	36.7	Vert.	43.5	6.8	
146.333	32.6	QP	14.6	-18.8	28.4	Hori.	43.5	15.1	
146.264	36.0	QP	14.6	-18.8	31.8	Vert.	43.5	11.7	
170.434	35.6	QP	15.8	-18.4	33.0	Hori.	43.5	10.5	
170.434	36.1	QP	15.8	-18.4	33.5	Vert.	43.5	10.0	
250.000	33.2	QP	17.1	-17.3	33.0	Hori.	46.0	13.0	
250.000	33.0	QP	17.1	-17.3	32.8	Vert.	46.0	13.2	
399.999	35.1	QP	16.1	-16.5	34.7	Hori.	46.0	11.3	
400.000	32.8	QP	16.1	-16.5	32.4	Vert.	46.0	13.6	
675.000	25.8	QP	20.7	-15.2	31.3	Hori.	46.0	14.7	
675.000	26.1	QP	20.7	-15.2	31.6	Vert.	46.0	14.4	

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. Mid(3DH5)

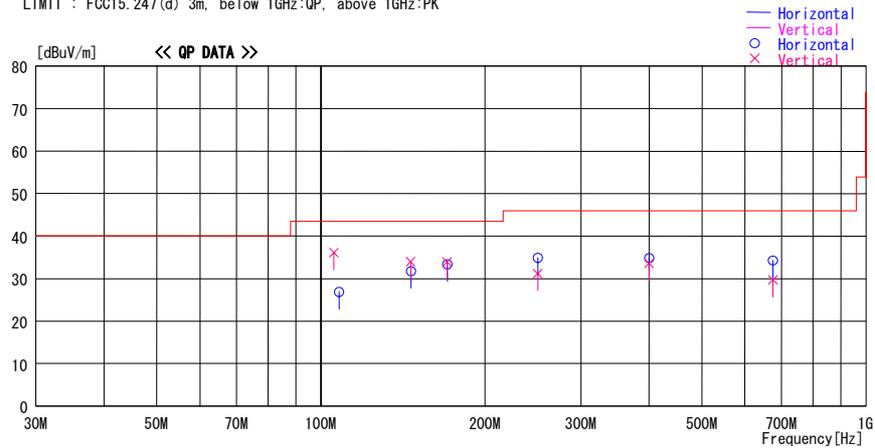
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.1 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C. / 46%
Serial No. : 1200169 Operator : Takumi Shimada

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), 3DH5, 2441MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss& Gain [dB]					
107.989	35.4	QP	10.8	-19.4	26.8	Hori.	43.5	16.7	
105.681	44.9	QP	10.6	-19.4	36.1	Vert.	43.5	7.4	
146.234	36.0	QP	14.6	-18.8	31.8	Hori.	43.5	11.7	
146.232	38.2	QP	14.6	-18.8	34.0	Vert.	43.5	9.5	
170.438	36.0	QP	15.8	-18.4	33.4	Hori.	43.5	10.1	
170.442	36.5	QP	15.8	-18.4	33.9	Vert.	43.5	9.6	
249.999	35.1	QP	17.1	-17.3	34.9	Hori.	46.0	11.1	
249.998	31.4	QP	17.1	-17.3	31.2	Vert.	46.0	14.8	
400.001	35.2	QP	16.1	-16.5	34.8	Hori.	46.0	11.2	
400.000	34.0	QP	16.1	-16.5	33.6	Vert.	46.0	12.4	
674.998	28.8	QP	20.7	-15.2	34.3	Hori.	46.0	11.7	
675.002	24.2	QP	20.7	-15.2	29.7	Vert.	46.0	16.3	

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

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

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

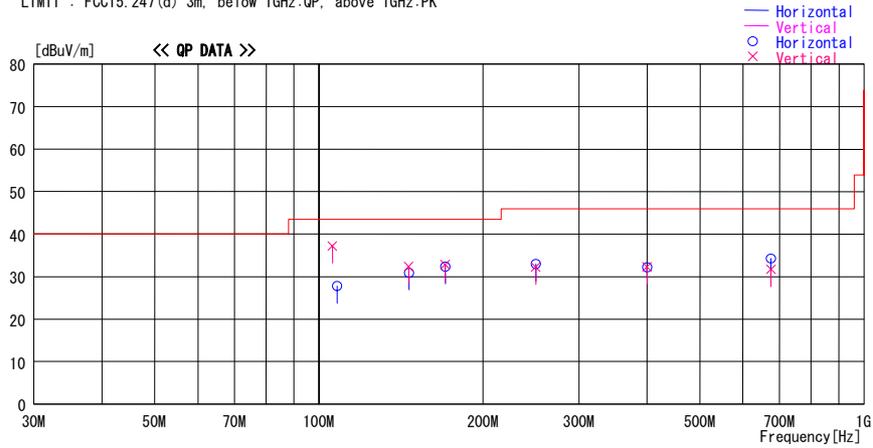
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.1 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg.C. / 46%
Serial No. : 1200169 Operator : Takumi Shimada

Mode / Remarks : BT, Tx, ALPS VA, ANT1(SMK), 3DH5, 2480MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Gain [dB]					
107.932	36.4	QP	10.8	-19.4	27.8	Hori.	43.5	15.7	
105.929	46.0	QP	10.6	-19.4	37.2	Vert.	43.5	6.3	
146.238	35.1	QP	14.6	-18.8	30.9	Hori.	43.5	12.6	
146.264	36.6	QP	14.6	-18.8	32.4	Vert.	43.5	11.1	
170.430	34.9	QP	15.8	-18.4	32.3	Hori.	43.5	11.2	
170.434	35.4	QP	15.8	-18.4	32.8	Vert.	43.5	10.7	
250.000	33.2	QP	17.1	-17.3	33.0	Hori.	46.0	13.0	
250.003	32.4	QP	17.1	-17.3	32.2	Vert.	46.0	13.8	
399.996	32.6	QP	16.1	-16.5	32.2	Hori.	46.0	13.8	
400.001	32.7	QP	16.1	-16.5	32.3	Vert.	46.0	13.7	
675.002	28.8	QP	20.7	-15.2	34.3	Hori.	46.0	11.7	
674.999	26.2	QP	20.7	-15.2	31.7	Vert.	46.0	14.3	

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

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

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

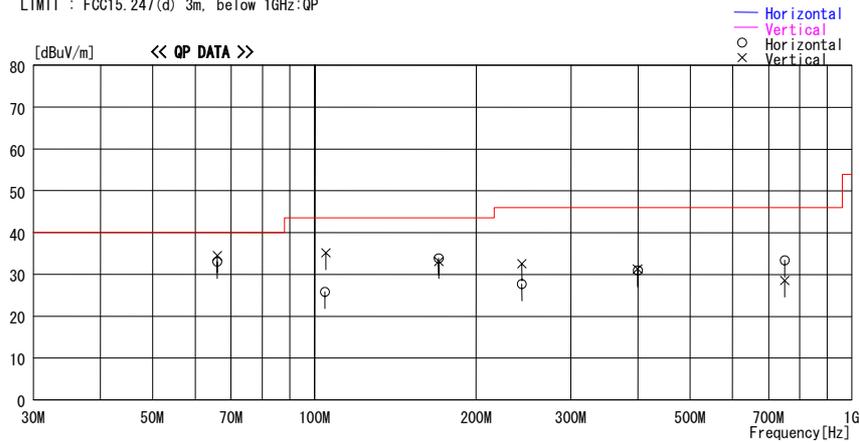
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Rx, ANT1(SMK), DH5, 2441MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Gain [dB]				
65.910	49.7	OP	7.8	-24.4	33.1	Hori.	40.0	6.9
65.910	51.1	OP	7.8	-24.4	34.5	Vert.	40.0	5.5
104.520	38.7	OP	11.1	-23.9	25.9	Hori.	43.5	17.6
105.060	47.9	OP	11.2	-23.9	35.2	Vert.	43.5	8.3
170.400	41.0	OP	16.0	-23.1	33.9	Hori.	43.5	9.6
170.400	40.2	OP	16.0	-23.1	33.1	Vert.	43.5	10.4
243.301	33.1	OP	17.1	-22.5	27.7	Hori.	46.0	18.3
243.301	37.9	OP	17.1	-22.5	32.5	Vert.	46.0	13.5
399.402	34.9	OP	17.5	-21.4	31.0	Hori.	46.0	15.0
399.402	35.2	OP	17.5	-21.4	31.3	Vert.	46.0	14.7
750.108	30.9	OP	22.1	-19.6	33.4	Hori.	46.0	12.6
750.108	26.1	OP	22.1	-19.6	28.6	Vert.	46.0	17.4

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

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

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

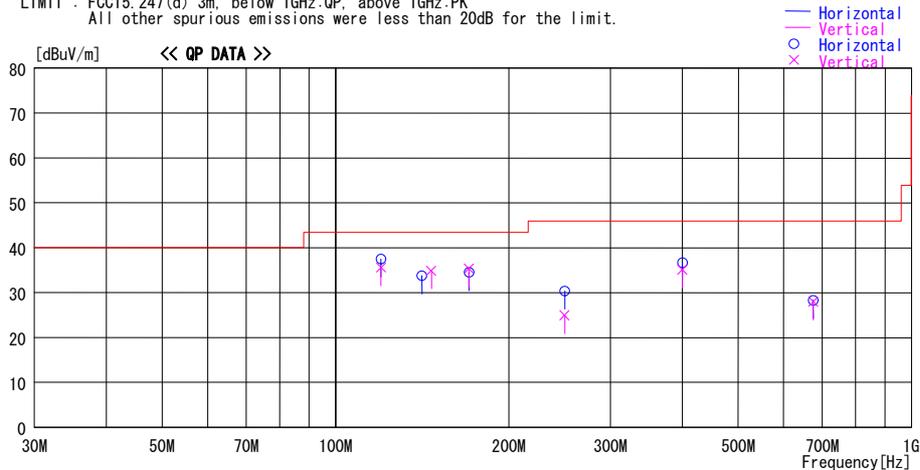
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/12

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg. C / 39%
Serial No. : 1200169 Operator : Kazufumi Nakai

Mode / Remarks : BT, Tx, ALPS VA, ANT1(AMP), DH5, 2402MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss& Gain [dB]							
119.909	48.1	QP	13.1	-23.7	37.5	93	278	Hori.	43.5	6.0	
120.002	46.2	QP	13.1	-23.7	35.6	94	100	Vert.	43.5	7.9	
141.228	42.5	QP	14.7	-23.4	33.8	359	322	Hori.	43.5	9.7	
146.623	43.4	QP	14.9	-23.4	34.9	7	100	Vert.	43.5	8.6	
170.432	41.6	QP	16.0	-23.1	34.5	141	180	Hori.	43.5	9.0	
170.434	42.5	QP	16.0	-23.1	35.4	0	100	Vert.	43.5	8.1	
249.994	35.6	QP	17.2	-22.4	30.4	274	135	Hori.	46.0	15.6	
249.997	30.1	QP	17.2	-22.4	24.9	49	100	Vert.	46.0	21.1	
399.995	39.0	QP	17.5	-21.4	35.1	178	120	Vert.	46.0	10.9	
400.002	40.5	QP	17.6	-21.4	36.7	38	100	Hori.	46.0	9.3	
675.002	27.6	QP	20.8	-20.1	28.3	204	100	Hori.	46.0	17.7	
675.011	27.3	QP	20.8	-20.1	28.0	196	100	Vert.	46.0	18.0	

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

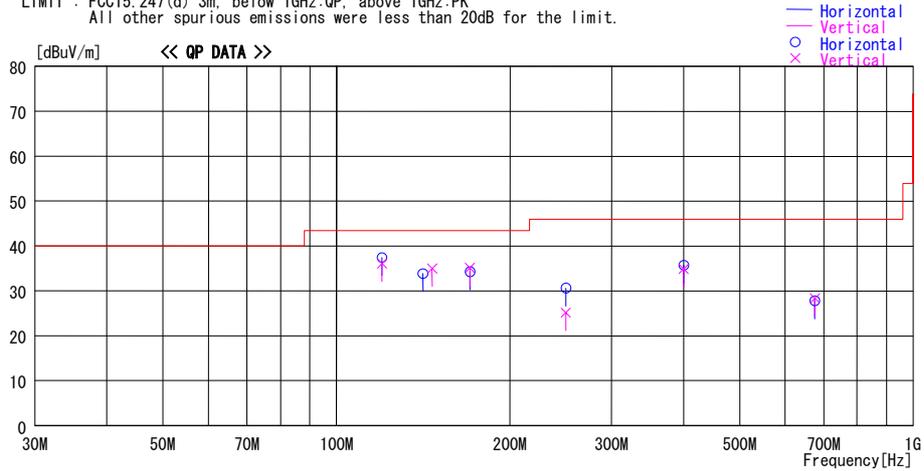
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
Date : 2007/11/12

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg. C / 39%
Serial No. : 1200169 Operator : Kazufumi Nakai

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss& Gain [dB]							
119.991	48.0	QP	13.1	-23.7	37.4	101	270	Hori.	43.5	6.1	
120.005	46.7	QP	13.1	-23.7	36.1	100	100	Vert.	43.5	7.4	
141.227	42.6	QP	14.7	-23.4	33.9	359	328	Hori.	43.5	9.6	
146.543	43.5	QP	14.9	-23.4	35.0	0	100	Vert.	43.5	8.5	
170.428	41.4	QP	16.0	-23.1	34.3	140	187	Hori.	43.5	9.2	
170.436	42.2	QP	16.0	-23.1	35.1	10	100	Vert.	43.5	8.4	
249.998	35.8	QP	17.2	-22.4	30.6	278	136	Hori.	46.0	15.4	
250.003	30.4	QP	17.2	-22.4	25.2	43	100	Vert.	46.0	20.8	
399.993	38.8	QP	17.5	-21.4	34.9	176	121	Vert.	46.0	11.1	
399.999	39.6	QP	17.5	-21.4	35.7	39	100	Hori.	46.0	10.3	
674.995	27.1	QP	20.8	-20.1	27.8	198	100	Hori.	46.0	18.2	
675.002	27.6	QP	20.8	-20.1	28.3	196	100	Vert.	46.0	17.7	

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

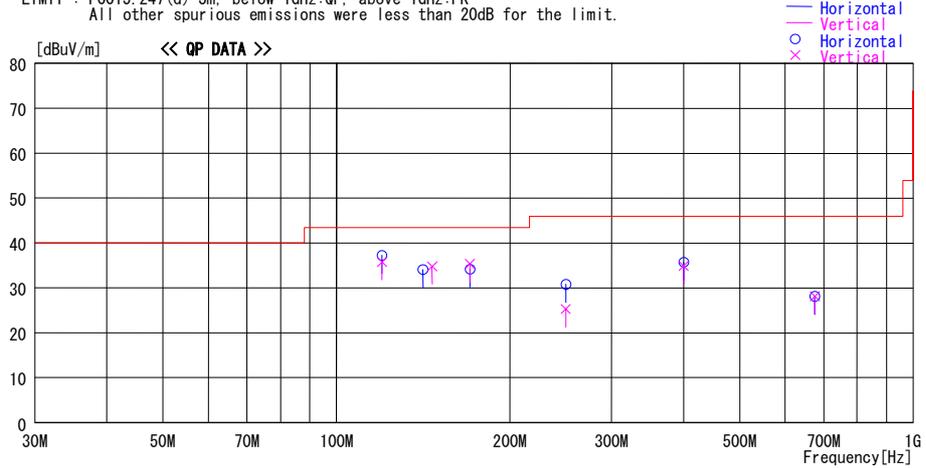
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
Date : 2007/11/12

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg. C / 39%
Serial No. : 1200169 Operator : Kazufumi Nakai

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

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit	Margin	Comment
			Factor [dB/m]	Gain [dB]					[dBuV/m]	[dB]	
119.909	47.9	QP	13.1	-23.7	37.3	105	287	Hori.	43.5	6.2	
119.998	46.4	QP	13.1	-23.7	35.8	101	100	Vert.	43.5	7.7	
141.217	42.8	QP	14.7	-23.4	34.1	0	334	Hori.	43.5	9.4	
146.537	43.3	QP	14.9	-23.4	34.8	3	100	Vert.	43.5	8.7	
170.431	41.3	QP	16.0	-23.1	34.2	140	171	Hori.	43.5	9.3	
170.433	42.5	QP	16.0	-23.1	35.4	6	100	Vert.	43.5	8.1	
250.003	30.5	QP	17.2	-22.4	25.3	42	100	Vert.	46.0	20.7	
250.011	36.0	QP	17.2	-22.4	30.8	275	132	Hori.	46.0	15.2	
399.996	39.6	QP	17.5	-21.4	35.7	38	100	Hori.	46.0	10.3	
400.005	38.7	QP	17.6	-21.4	34.9	168	124	Vert.	46.0	11.1	
675.004	27.4	QP	20.8	-20.1	28.1	194	100	Vert.	46.0	17.9	
675.005	27.4	QP	20.8	-20.1	28.1	199	100	Hori.	46.0	17.9	

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)

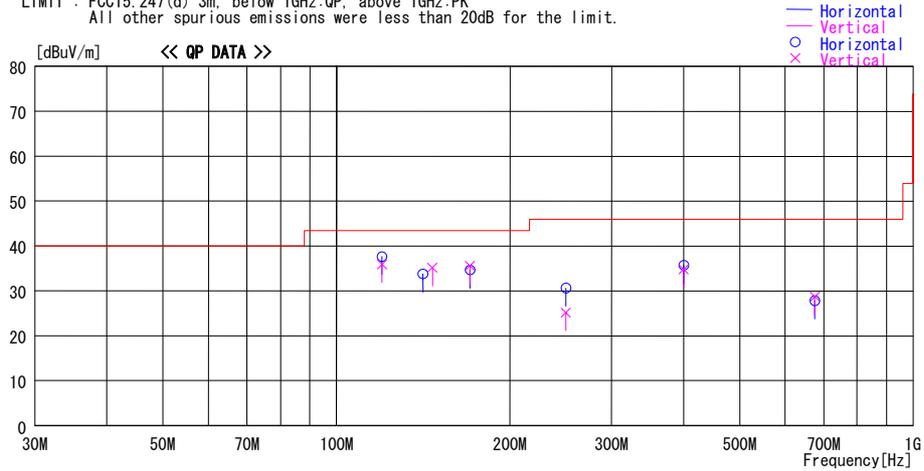
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
Date : 2007/11/12

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg. C / 39%
Serial No. : 1200169 Operator : Kazufumi Nakai

Mode / Remarks : BT, Tx, ALPS VA, ANT1(AMP), 3DH5, 2402MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit	Margin	Comment
			Factor [dB/m]	Gain [dB]					[dBuV/m]	[dB]	
119.999	48.3	QP	13.1	-23.7	37.7	102	280	Hori.	43.5	5.8	
120.003	46.5	QP	13.1	-23.7	35.9	98	100	Vert.	43.5	7.6	
141.229	42.5	QP	14.7	-23.4	33.8	0	337	Hori.	43.5	9.7	
146.624	43.7	QP	14.9	-23.4	35.2	5	100	Vert.	43.5	8.3	
170.434	42.7	QP	16.0	-23.1	35.6	1	100	Vert.	43.5	7.9	
170.439	41.8	QP	16.0	-23.1	34.7	141	185	Hori.	43.5	8.8	
249.996	30.4	QP	17.2	-22.4	25.2	39	100	Vert.	46.0	20.8	
249.998	35.8	QP	17.2	-22.4	30.6	281	132	Hori.	46.0	15.4	
400.005	39.5	QP	17.6	-21.4	35.7	41	100	Hori.	46.0	10.3	
400.007	38.6	QP	17.6	-21.4	34.8	172	124	Vert.	46.0	11.2	
675.002	28.0	QP	20.8	-20.1	28.7	193	100	Vert.	46.0	17.3	
675.003	27.1	QP	20.8	-20.1	27.8	208	100	Hori.	46.0	18.2	

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

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

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

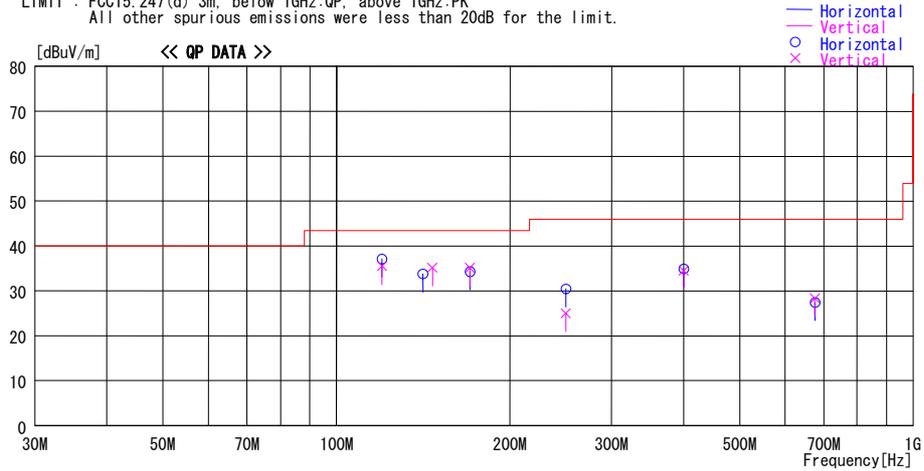
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
Date : 2007/11/13

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg. C / 39%
Serial No. : 1200169 Operator : Kazufumi Nakai

Mode / Remarks : BT, Tx, ALPS VA, ANT1(AMP), 3DH5, 2441MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit	Margin	Comment
			Factor [dB/m]	Gain [dB]					[dBuV/m]	[dB]	
119.993	46.1	QP	13.1	-23.7	35.5	97	100	Vert.	43.5	8.0	
119.994	47.7	QP	13.1	-23.7	37.1	95	274	Hori.	43.5	6.4	
141.228	42.5	QP	14.7	-23.4	33.8	0	339	Hori.	43.5	9.7	
146.662	43.6	QP	15.0	-23.4	35.2	7	100	Vert.	43.5	8.3	
170.434	42.2	QP	16.0	-23.1	35.1	0	100	Vert.	43.5	8.4	
170.435	41.4	QP	16.0	-23.1	34.3	144	178	Hori.	43.5	9.2	
249.997	35.7	QP	17.2	-22.4	30.5	278	135	Hori.	46.0	15.5	
250.003	30.2	QP	17.2	-22.4	25.0	50	100	Vert.	46.0	21.0	
399.996	38.8	QP	17.5	-21.4	34.9	40	100	Hori.	46.0	11.1	
400.002	38.3	QP	17.6	-21.4	34.5	174	124	Vert.	46.0	11.5	
675.004	27.6	QP	20.8	-20.1	28.3	198	100	Vert.	46.0	17.7	
675.994	26.6	QP	20.9	-20.1	27.4	200	100	Hori.	46.0	18.6	

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. High(3DH5)

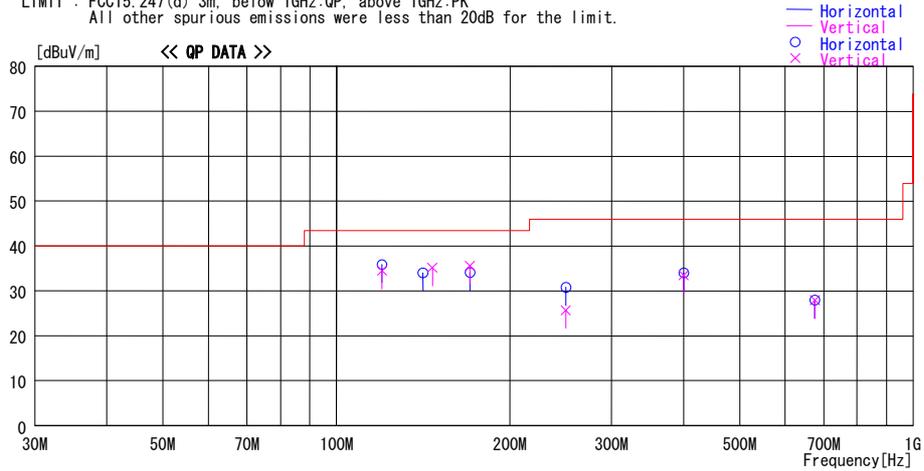
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No. 4 Semi Anechoic Chamber
Date : 2007/11/13

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg. C / 39%
Serial No. : 1200169 Operator : Kazufumi Nakai

Mode / Remarks : BT, Tx, ALPS VA, ANT1(AMP), 3DH5, 2480MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit	Margin	Comment
			Factor [dB/m]	Gain [dB]					[dBuV/m]	[dB]	
119.994	46.5	QP	13.1	-23.7	35.9	91	279	Hori.	43.5	7.6	
120.003	45.1	QP	13.1	-23.7	34.5	99	100	Vert.	43.5	9.0	
141.229	42.7	QP	14.7	-23.4	34.0	0	318	Hori.	43.5	9.5	
146.621	43.7	QP	14.9	-23.4	35.2	5	100	Vert.	43.5	8.3	
170.432	41.2	QP	16.0	-23.1	34.1	140	172	Hori.	43.5	9.4	
170.432	42.7	QP	16.0	-23.1	35.6	10	100	Vert.	43.5	7.9	
249.993	30.9	QP	17.2	-22.4	25.7	44	100	Vert.	46.0	20.3	
250.001	36.0	QP	17.2	-22.4	30.8	279	135	Hori.	46.0	15.2	
399.990	37.3	QP	17.5	-21.4	33.4	0	100	Vert.	46.0	12.6	
399.994	37.9	QP	17.5	-21.4	34.0	46	100	Hori.	46.0	12.0	
674.999	27.2	QP	20.8	-20.1	27.9	199	100	Vert.	46.0	18.1	
675.003	27.3	QP	20.8	-20.1	28.0	204	100	Hori.	46.0	18.0	

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) Rx, Ch. Mid

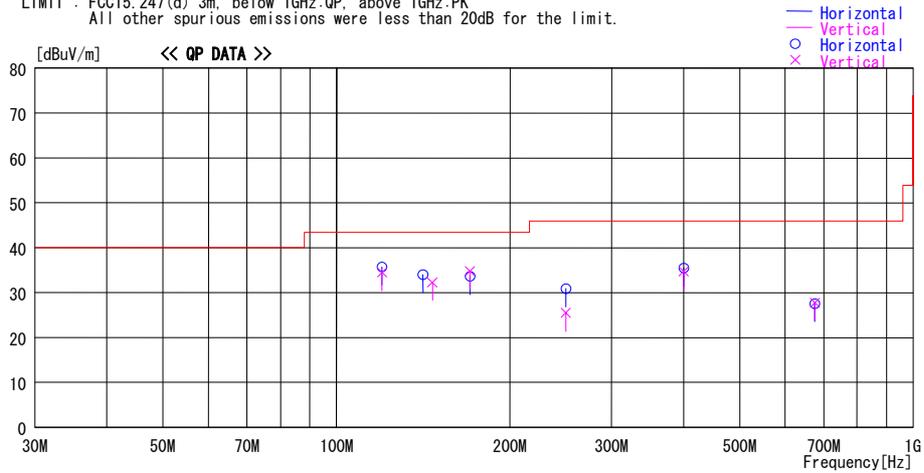
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/13

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 23deg. C / 39%
Serial No. : 1200169 Operator : Kazufumi Nakai

Mode / Remarks : BT, Rx, ALPS VA, ANT1(AMP), 2441MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna		Level [dBuV/m]	Angle [Deg]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	Comment
			Factor [dB/m]	Loss& Gain [dB]							
119.996	46.3	QP	13.1	-23.7	35.7	84	285	Hori.	43.5	7.8	
119.998	45.1	QP	13.1	-23.7	34.5	96	100	Vert.	43.5	9.0	
141.220	42.7	QP	14.7	-23.4	34.0	359	322	Hori.	43.5	9.5	
146.645	40.8	QP	14.9	-23.4	32.3	5	100	Vert.	43.5	11.2	
170.433	41.9	QP	16.0	-23.1	34.8	3	100	Vert.	43.5	8.7	
170.435	40.7	QP	16.0	-23.1	33.6	143	179	Hori.	43.5	9.9	
250.001	36.1	QP	17.2	-22.4	30.9	283	140	Hori.	46.0	15.1	
250.006	30.7	QP	17.2	-22.4	25.5	38	100	Vert.	46.0	20.5	
399.998	38.6	QP	17.5	-21.4	34.7	170	118	Vert.	46.0	11.3	
400.003	39.3	QP	17.6	-21.4	35.5	38	100	Hori.	46.0	10.5	
675.003	27.1	QP	20.8	-20.1	27.8	193	100	Vert.	46.0	18.2	
675.005	26.9	QP	20.8	-20.1	27.6	203	100	Hori.	46.0	18.4	

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

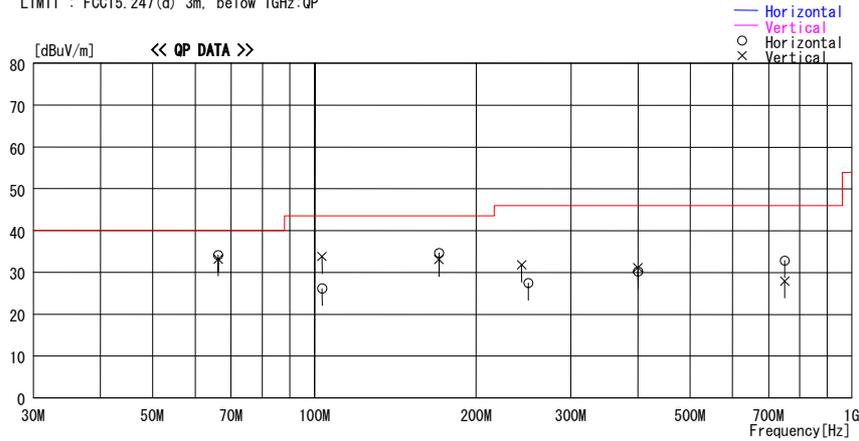
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ANT2(SMK), DH5, 2402MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Gain [dB]				
66.236	49.8	OP	7.8	-24.4	33.2	Vert.	40.0	6.8
66.236	50.8	OP	7.8	-24.4	34.2	Hori.	40.0	5.8
103.350	39.2	OP	10.9	-23.9	26.2	Hori.	43.5	17.3
103.322	46.8	OP	10.9	-23.9	33.8	Vert.	43.5	9.7
170.438	41.8	OP	16.0	-23.1	34.7	Hori.	43.5	8.8
170.430	40.2	OP	16.0	-23.1	33.1	Vert.	43.5	10.4
250.003	32.7	OP	17.2	-22.4	27.5	Hori.	46.0	18.5
243.002	37.2	OP	17.1	-22.5	31.8	Vert.	46.0	14.2
400.007	34.0	OP	17.6	-21.4	30.2	Hori.	46.0	15.8
400.010	35.0	OP	17.6	-21.4	31.2	Vert.	46.0	14.8
750.108	30.3	OP	22.1	-19.6	32.8	Hori.	46.0	13.2
750.017	25.4	OP	22.1	-19.6	27.9	Vert.	46.0	18.1

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. Mid(DH5)

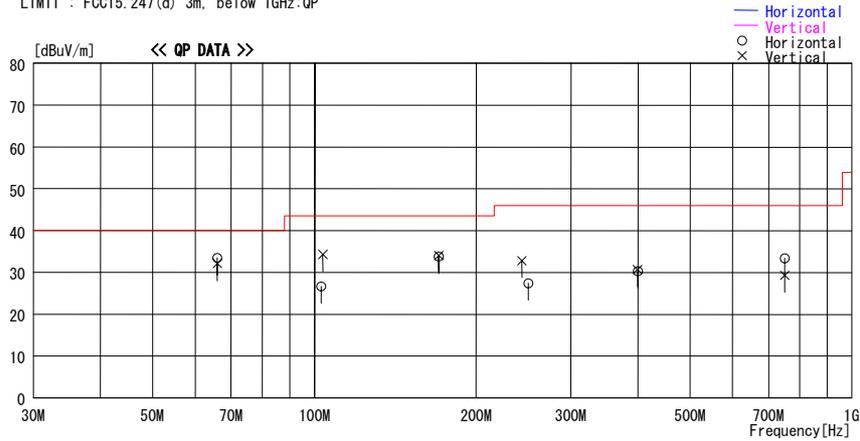
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ANT2(SMK), DH5, 2441MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Gain [dB]				
65.910	50.1	OP	7.8	-24.4	33.5	Hori.	40.0	6.5
65.910	48.7	OP	7.8	-24.4	32.1	Vert.	40.0	7.9
102.900	39.7	OP	10.9	-23.9	26.7	Hori.	43.5	16.8
103.710	47.2	OP	11.0	-23.9	34.3	Vert.	43.5	9.2
170.400	40.9	OP	16.0	-23.1	33.8	Hori.	43.5	9.7
170.400	41.2	OP	16.0	-23.1	34.1	Vert.	43.5	9.4
250.009	32.6	OP	17.2	-22.4	27.4	Hori.	46.0	18.6
243.301	38.2	OP	17.1	-22.5	32.8	Vert.	46.0	13.2
399.402	34.2	OP	17.5	-21.4	30.3	Hori.	46.0	15.7
399.402	34.6	OP	17.5	-21.4	30.7	Vert.	46.0	15.3
750.108	30.9	OP	22.1	-19.6	33.4	Hori.	46.0	12.6
750.108	26.8	OP	22.1	-19.6	29.3	Vert.	46.0	16.7

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)
ANT2 Tx, Ch.High(DH5)

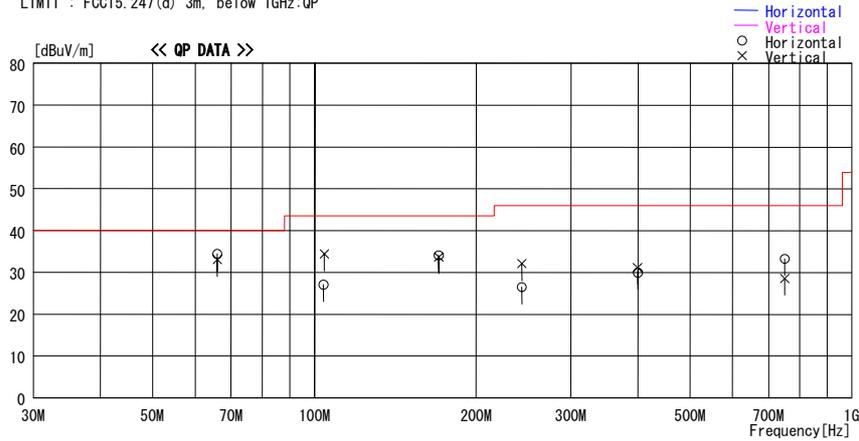
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ANT2(SMK), DH5, 2480MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Gain [dB]				
65.910	51.0	OP	7.8	-24.4	34.4	Hori.	40.0	5.6
65.910	49.7	OP	7.8	-24.4	33.1	Vert.	40.0	6.9
103.980	40.0	OP	11.0	-23.9	27.1	Hori.	43.5	16.4
104.250	47.2	OP	11.1	-23.9	34.4	Vert.	43.5	9.1
170.400	41.2	OP	16.0	-23.1	34.1	Hori.	43.5	9.4
170.400	40.8	OP	16.0	-23.1	33.7	Vert.	43.5	9.8
243.301	31.9	OP	17.1	-22.5	26.5	Hori.	46.0	19.5
243.301	37.5	OP	17.1	-22.5	32.1	Vert.	46.0	13.9
399.402	33.9	OP	17.5	-21.4	30.0	Hori.	46.0	16.0
399.402	35.1	OP	17.5	-21.4	31.2	Vert.	46.0	14.8
750.108	30.8	OP	22.1	-19.6	33.3	Hori.	46.0	12.7
750.108	26.1	OP	22.1	-19.6	28.6	Vert.	46.0	17.4

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

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

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

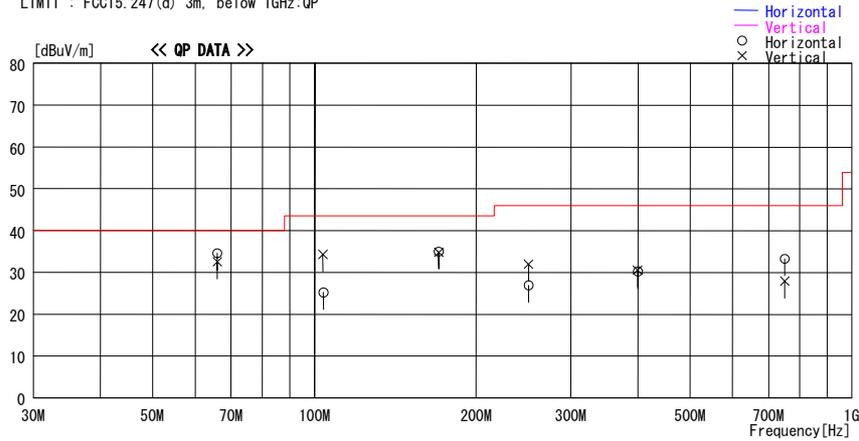
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ANT2(SMK), 3DH5, 2402MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Gain [dB]				
65.910	51.2	QP	7.8	-24.4	34.6	Hori.	40.0	5.4
65.910	49.1	QP	7.8	-24.4	32.5	Vert.	40.0	7.5
103.710	47.2	QP	11.0	-23.9	34.3	Vert.	43.5	9.2
103.980	38.1	QP	11.0	-23.9	25.2	Hori.	43.5	18.3
170.400	42.1	QP	16.0	-23.1	35.0	Hori.	43.5	8.5
170.400	41.9	QP	16.0	-23.1	34.8	Vert.	43.5	8.7
250.321	32.1	QP	17.2	-22.4	26.9	Hori.	46.0	19.1
250.321	37.2	QP	17.2	-22.4	32.0	Vert.	46.0	14.0
399.402	34.1	QP	17.5	-21.4	30.2	Hori.	46.0	15.8
399.402	34.5	QP	17.5	-21.4	30.6	Vert.	46.0	15.4
750.108	30.8	QP	22.1	-19.6	33.3	Hori.	46.0	12.7
750.108	25.4	QP	22.1	-19.6	27.9	Vert.	46.0	18.1

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.Mid(3DH5)

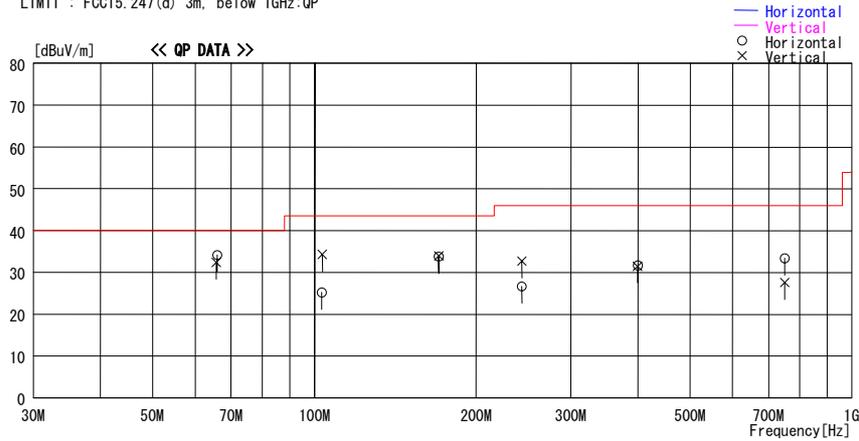
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ANT2(SMK), 3DH5, 2441MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Gain [dB]				
65.640	48.9	OP	7.9	-24.4	32.4	Vert.	40.0	7.6
65.910	50.8	OP	7.8	-24.4	34.2	Hori.	40.0	5.8
103.170	38.2	OP	10.9	-23.9	25.2	Hori.	43.5	18.3
103.440	47.2	OP	11.0	-23.9	34.3	Vert.	43.5	9.2
170.400	40.9	OP	16.0	-23.1	33.8	Hori.	43.5	9.7
170.400	41.1	OP	16.0	-23.1	34.0	Vert.	43.5	9.5
243.301	32.1	OP	17.1	-22.5	26.7	Hori.	46.0	19.3
243.301	38.1	OP	17.1	-22.5	32.7	Vert.	46.0	13.3
399.402	35.6	OP	17.5	-21.4	31.7	Hori.	46.0	14.3
399.402	35.4	OP	17.5	-21.4	31.5	Vert.	46.0	14.5
750.108	30.9	OP	22.1	-19.6	33.4	Hori.	46.0	12.6
750.108	25.1	OP	22.1	-19.6	27.6	Vert.	46.0	18.4

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

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

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

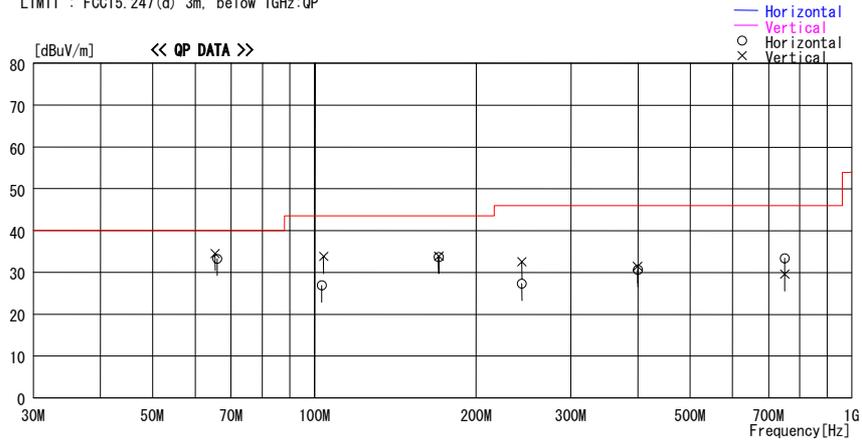
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
Model No. : CECHH01 Temp./Humi. : 25deg. C / 50%
Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Tx, ANT2(SMK), 3DH5, 2480MHz, Max-axis(Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Gain [dB]				
65.370	51.0	OP	7.9	-24.4	34.5	Vert.	40.0	5.5
65.910	49.9	OP	7.8	-24.4	33.3	Hori.	40.0	6.7
103.170	39.9	OP	10.9	-23.9	26.9	Hori.	43.5	16.6
103.980	46.7	OP	11.0	-23.9	33.8	Vert.	43.5	9.7
170.400	40.8	OP	16.0	-23.1	33.7	Hori.	43.5	9.8
170.400	41.0	OP	16.0	-23.1	33.9	Vert.	43.5	9.6
243.301	32.7	OP	17.1	-22.5	27.3	Hori.	46.0	18.7
243.301	37.9	OP	17.1	-22.5	32.5	Vert.	46.0	13.5
399.402	34.5	OP	17.5	-21.4	30.6	Hori.	46.0	15.4
399.402	35.4	OP	17.5	-21.4	31.5	Vert.	46.0	14.5
750.108	30.9	OP	22.1	-19.6	33.4	Hori.	46.0	12.6
750.108	27.1	OP	22.1	-19.6	29.6	Vert.	46.0	16.4

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 Rx, Ch. Mid

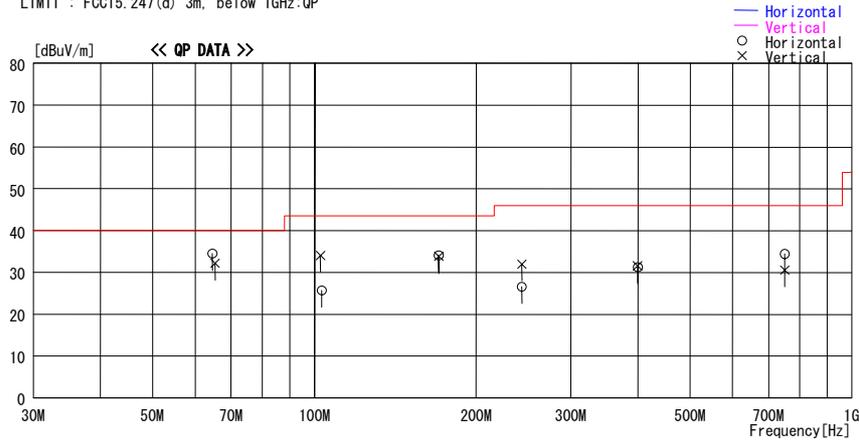
DATA OF RADIATED EMISSION TEST

UL Japan, Inc. Head Office EMC Lab. No.4 Semi Anechoic Chamber
 Date : 2007/11/09

Company : Sony Computer Entertainment Inc. Report No. : 28CE0251-HO-01
 Kind of EUT : PLAYSTATION®3 Power : AC 120V / 60Hz
 Model No. : CECHH01 Temp./Humi. : 25deg. C / 50%
 Serial No. : 1200169 Operator : Tomotaka Sasagawa

Mode / Remarks : BT, Rx, ANT2 (SMK), DH5, 2441MHz, Max-axis (Hor:X-axis, Ver:Y-axis)

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



Frequency [MHz]	Reading [dBuV]	DET	Antenna	Loss&	Level [dBuV/m]	Polar.	Limit [dBuV/m]	Margin [dB]
			Factor [dB/m]	Gain [dB]				
64.560	50.9	QP	8.0	-24.4	34.5	Hori.	40.0	5.5
65.370	48.7	QP	7.9	-24.4	32.2	Vert.	40.0	7.8
102.630	47.2	QP	10.8	-23.9	34.1	Vert.	43.5	9.4
103.170	38.7	QP	10.9	-23.9	25.7	Hori.	43.5	17.8
170.400	41.2	QP	16.0	-23.1	34.1	Hori.	43.5	9.4
170.400	40.9	QP	16.0	-23.1	33.8	Vert.	43.5	9.7
243.301	32.0	QP	17.1	-22.5	26.6	Hori.	46.0	19.4
243.301	37.4	QP	17.1	-22.5	32.0	Vert.	46.0	14.0
399.402	35.2	QP	17.5	-21.4	31.3	Hori.	46.0	14.7
399.402	35.5	QP	17.5	-21.4	31.6	Vert.	46.0	14.4
750.108	31.9	QP	22.1	-19.6	34.4	Hori.	46.0	11.6
750.108	28.1	QP	22.1	-19.6	30.6	Vert.	46.0	15.4

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/07/2007, 11/08/2007
Temperature : 24deg.C., 23deg.C.
Humidity : 48%, 46%
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	1941.60	63.2	59.9	26.4	36.4	2.5	0.0	55.7	52.4	73.9	18.2	21.5
2	2390.00	49.6	49.2	27.1	36.4	2.9	0.0	43.2	42.8	73.9	30.7	31.1
3**	2400.00	67.1	62.5	27.1	36.4	2.9	0.0	60.7	56.1	73.9	-	-
4	3199.67	56.9	57.4	28.7	36.5	3.0	0.0	52.1	52.6	73.9	21.8	21.3
5	4804.00	42.1	42.2	31.3	36.3	3.7	0.5	41.3	41.4	73.9	32.6	32.5
6	7206.00	39.9	40.7	35.7	36.4	4.6	0.6	44.4	45.2	73.9	29.5	28.7
7	9608.00	41.1	41.0	38.5	36.6	5.3	0.8	49.1	49.0	73.9	24.8	24.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.00	44.6	45.0	40.6	35.8	8.8	0.0	48.7	49.1	73.9	25.2	24.8

** Reference data

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	1941.60	31.8	32.4	26.4	36.4	2.5	0.0	24.3	24.9	53.9	29.6	29.0
2	2390.00	38.8	35.3	27.1	36.4	2.9	0.0	32.4	28.9	53.9	21.5	25.0
3**	2400.00	52.9	50.3	27.1	36.4	2.9	0.0	46.5	43.9	53.9	-	-
4	3199.67	34.1	34.8	28.7	36.5	3.0	0.0	29.3	30.0	53.9	24.6	23.9
5	4804.00	30.8	30.0	31.3	36.3	3.7	0.5	30.0	29.2	53.9	23.9	24.7
6	7206.00	30.5	30.3	35.7	36.4	4.6	0.6	35.0	34.8	53.9	18.9	19.1
7	9608.00	29.9	31.1	38.5	36.6	5.3	0.8	37.9	39.1	53.9	16.0	14.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.00	34.6	34.7	40.6	35.8	8.8	0.0	38.7	38.8	53.9	15.2	15.1

** Reference data

20dBc (Fundamental) 2402.0 MHz (RBW: 100kHz, VBW: 300kHz)

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 20dBc [dBuV/m]	MARGIN [dB]	
		HOR	VER					HOR	VER		HOR	VER
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
0	2402.00	103.4	98.6	27.1	36.4	2.9	0.0	97.0	92.2	-	-	-
3	2400.00	58.2	55.3	27.1	36.4	2.9	0.0	51.8	48.9	Funda-20dB	25.2	23.3

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB

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

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

*In the frequency over the fifth harmonic, the noise from the EUT was not seen. The data above is its base noise.

*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.

*NS : Non Signal

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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/07/2007, 11/08/2007
Temperature : 24deg.C., 23deg.C.
Humidity : 48%, 46%
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	1944.44	64.2	60.8	26.4	36.4	2.5	0.0	56.7	53.3	73.9	17.2	20.6
2	3199.37	57.8	57.1	28.7	36.5	3.0	0.0	53.0	52.3	73.9	20.9	21.6
3	4882.00	41.2	41.0	31.4	36.3	3.8	0.4	40.5	40.3	73.9	33.4	33.6
4	6396.73	46.2	47.0	33.6	36.3	4.4	0.0	47.9	48.7	73.9	26.0	25.2
5	7323.00	39.8	40.8	36.0	36.4	4.8	0.6	44.8	45.8	73.9	29.1	28.1
6	9764.00	40.8	40.7	38.7	36.7	5.3	0.7	48.8	48.7	73.9	25.1	25.2
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14646.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17087.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	19528.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	21969.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24410.00	45.2	46.5	40.7	35.5	8.9	0.0	49.8	51.1	73.9	24.1	22.8

** Reference data

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	1944.44	43.0	33.0	26.4	36.4	2.5	0.0	35.5	25.5	53.9	18.4	28.4
2	3199.37	34.5	34.4	28.7	36.5	3.0	0.0	29.7	29.6	53.9	24.2	24.3
3	4882.00	29.1	29.1	31.4	36.3	3.8	0.4	28.4	28.4	53.9	25.5	25.5
4	6396.73	30.6	31.2	33.6	36.3	4.4	0.0	32.3	32.9	53.9	21.6	21.0
5	7323.00	29.0	29.3	36.0	36.4	4.8	0.6	34.0	34.3	53.9	19.9	19.6
6	9764.00	29.8	30.0	38.7	36.7	5.3	0.7	37.8	38.0	53.9	16.1	15.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14646.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17087.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	19528.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	21969.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24410.00	34.5	34.3	40.7	35.5	8.9	0.0	39.1	38.9	53.9	14.8	15.0

** Reference data

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB

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

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

*In the frequency over the fifth harmonic, the noise from the EUT was not seen. The data above is its base noise.

*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.

*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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/07/2007, 11/08/2007
Temperature : 24deg.C., 23deg.C
Humidity : 48%, 46%
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	1293.37	58.0	56.8	25.2	36.9	2.0	0.0	48.3	47.1	73.9	25.6	26.8
2	1946.33	61.5	63.0	26.4	36.4	2.5	0.0	54.0	55.5	73.9	19.9	18.4
3	2483.50	56.6	58.2	27.2	36.4	2.9	0.0	50.3	51.9	73.9	23.6	22.0
4	3199.15	59.6	58.1	28.7	36.5	3.0	0.0	54.8	53.3	73.9	19.1	20.6
5	4960.00	43.6	42.7	31.5	36.3	3.8	0.3	42.9	42.0	73.9	31.0	31.9
6	6398.08	49.6	45.1	33.6	36.3	4.4	0.0	51.3	46.8	73.9	22.6	27.1
7	7440.00	41.3	43.0	36.2	36.4	4.8	0.6	46.5	48.2	73.9	27.4	25.7
8	9920.00	41.8	42.6	38.9	36.7	5.4	0.6	50.0	50.8	73.9	23.9	23.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12400.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	14880.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	17360.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	19840.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	22320.00	NS	NS	-	-	-	-	-	-	73.9	-	-
14	24800.00	45.2	44.7	40.8	35.2	8.9	0.0	50.2	49.7	73.9	23.7	24.2

** Reference data

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	1293.37	42.6	42.1	25.2	36.9	2.0	0.0	32.9	32.4	53.9	21.0	21.5
2	1946.33	31.4	34.4	26.4	36.4	2.5	0.0	23.9	26.9	53.9	30.0	27.0
3	2483.50	51.3	46.2	27.2	36.4	2.9	0.0	45.0	39.9	53.9	8.9	14.0
4	3199.15	34.3	36.8	28.7	36.5	3.0	0.0	29.5	32.0	53.9	24.4	21.9
5	4960.00	31.9	31.5	31.5	36.3	3.8	0.3	31.2	30.8	53.9	22.7	23.1
6	6398.08	30.3	30.7	33.6	36.3	4.4	0.0	32.0	32.4	53.9	21.9	21.5
7	7440.00	29.9	31.7	36.2	36.4	4.8	0.6	35.1	36.9	53.9	18.8	17.0
8	9920.00	31.9	30.9	38.9	36.7	5.4	0.6	40.1	39.1	53.9	13.8	14.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12400.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	14880.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	17360.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	19840.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	22320.00	NS	NS	-	-	-	-	-	-	53.9	-	-
14	24800.00	34.1	34.4	40.8	35.2	8.9	0.0	39.1	39.4	53.9	14.8	14.5

** Reference data

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB
*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*In the frequency over the fifth harmonic, the noise from the EUT was not seen. The data above is its base noise.
*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.
*NS : Non Signal

UL Japan, Inc.
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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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), 3DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/07/2007
Temperature : 24deg.C.
Humidity : 48%
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	1294.56	59.8	55.9	25.2	36.9	2.0	0.0	50.1	46.2	73.9	23.8	27.7
2	1941.60	61.1	57.1	26.4	36.4	2.5	0.0	53.6	49.6	73.9	20.3	24.3
3	2390.00	54.9	54.1	27.1	36.4	2.9	0.0	48.5	47.7	73.9	25.4	26.2
4**	2400.00	82.9	77.3	27.1	36.4	2.9	0.0	76.5	70.9	73.9	-	-
5	3199.67	59.8	56.8	28.7	36.5	3.0	0.0	55.0	52.0	73.9	18.9	21.9
6	4804.00	42.1	44.1	31.3	36.3	3.7	0.5	41.3	43.3	73.9	32.6	30.6
7	6383.17	49.9	50.2	33.6	36.3	4.4	0.0	51.6	51.9	73.9	22.3	22.0
8	7206.00	42.2	43.1	35.7	36.4	4.6	0.6	46.7	47.6	73.9	27.2	26.3
9	9608.00	41.1	42.6	38.5	36.6	5.3	0.8	49.1	50.6	73.9	24.8	23.3
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	12010.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	14412.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	16814.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	19216.00	NS	NS	-	-	-	-	-	-	73.9	-	-
14	21618.00	NS	NS	-	-	-	-	-	-	73.9	-	-
15	24020.00	44.3	44.7	40.6	35.8	8.8	0.0	48.4	48.8	73.9	25.5	25.1

** Reference data

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

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1294.56	43.3	40.1	25.2	36.9	2.0	0.0	33.6	30.4	53.9	20.3	23.5
2	1941.60	32.7	33.1	26.4	36.4	2.5	0.0	25.2	25.6	53.9	28.7	28.3
3	2390.00	40.7	44.1	27.1	36.4	2.9	0.0	34.3	37.7	53.9	19.6	16.2
4**	2400.00	67.2	62.7	27.1	36.4	2.9	0.0	60.8	56.3	53.9	-	-
5	3199.67	34.1	35.9	28.7	36.5	3.0	0.0	29.3	31.1	53.9	24.3	22.8
6	4804.00	30.4	33.3	31.3	36.3	3.7	0.5	29.6	32.5	53.9	24.3	21.4
7	6383.17	31.5	30.6	33.6	36.3	4.4	0.0	33.2	32.3	53.9	20.7	21.6
8	7206.00	30.7	31.1	35.7	36.4	4.6	0.6	35.2	35.6	53.9	18.7	18.3
9	9608.00	30.0	30.8	38.5	36.6	5.3	0.8	38.0	38.8	53.9	15.9	15.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
10	12010.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	14412.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	16814.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	19216.00	NS	NS	-	-	-	-	-	-	53.9	-	-
14	21618.00	NS	NS	-	-	-	-	-	-	53.9	-	-
15	24020.00	34.6	34.9	40.6	35.8	8.8	0.0	38.7	39.0	53.9	15.2	14.9

** Reference data

20dBc (Fundamental) 2402.0 MHz (RBW: 100kHz, VBW: 300kHz)

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit 20dBc [dBuV/m]	MARGIN	
		HOR	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
0	2402.00	105.9	98.6	27.1	36.4	2.9	0.0	99.5	92.2	-	-	-
3	2400.00	56.6	52.7	27.1	36.4	2.9	0.0	50.2	46.3	Funda-20dB	29.3	25.9

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB

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

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

*In the frequency over the fifth harmonic, the noise from the EUT was not seen. The data above is its base noise.

*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.

*NS : Non Signal

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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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), 3DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/07/2007, 11/08/2007
Temperature : 22deg.C., 23deg.C.
Humidity : 51%, 46%
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	1294.2	60.2	57.6	25.2	36.9	2.0	0.0	50.5	47.9	73.9	23.4	26.0
2	1947.6	66.5	62.5	26.4	36.4	2.5	0.0	59.0	55.0	73.9	14.9	18.9
3	3199.3	60.1	57.0	28.7	36.5	3.0	0.0	55.3	52.2	73.9	18.6	21.7
4	3892.9	53.4	51.3	29.5	36.2	3.3	0.0	50.0	47.9	73.9	23.9	26.0
5	4882.0	44.5	47.0	31.4	36.3	3.8	0.4	43.8	46.3	73.9	30.1	27.6
6	7323.0	44.8	44.6	36.0	36.4	4.8	0.6	49.8	49.6	73.9	24.1	24.3
7	9764.0	41.6	45.4	38.7	36.7	5.3	0.7	49.6	53.4	73.9	24.3	20.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12205.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14646.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	17087.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19528.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21969.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24410.0	44.1	46.4	40.7	35.5	8.9	0.0	48.7	51.0	73.9	25.2	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 [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	1294.2	44.2	41.6	25.2	36.9	2.0	0.0	34.5	31.9	53.9	19.4	22.0
2	1947.6	33.2	34.9	26.4	36.4	2.5	0.0	25.7	27.4	53.9	28.2	26.5
3	3199.3	35.2	36.7	28.7	36.5	3.0	0.0	30.4	31.9	53.9	23.5	22.0
4	3892.9	31.8	34.0	29.5	36.2	3.3	0.0	28.4	30.6	53.9	25.5	23.3
5	4882.0	31.2	36.3	31.4	36.3	3.8	0.4	30.5	35.6	53.9	23.4	18.3
6	7323.0	31.4	31.6	36.0	36.4	4.8	0.6	36.4	36.6	53.9	17.5	17.3
7	9764.0	31.9	32.0	38.7	36.7	5.3	0.7	39.9	40.0	53.9	14.0	13.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12205.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14646.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	17087.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19528.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21969.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24410.0	34.5	34.5	40.7	35.5	8.9	0.0	39.1	39.1	53.9	14.8	14.8

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

*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.

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 (above 1GHz)
ANT1(SMK) Tx, Ch. High(3DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(SMK), 3DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/07/2007, 11/08/2007
Temperature : 22deg.C., 23deg.C.
Humidity : 51%, 46%
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	1295.4	61.1	54.1	25.2	36.9	2.0	0.0	51.4	44.4	73.9	22.5	29.5
2	1946.8	59.5	63.1	26.4	36.4	2.5	0.0	52.0	55.6	73.9	21.9	18.3
3	2483.5	69.8	62.8	27.2	36.4	2.9	0.0	63.5	56.5	73.9	10.4	17.4
4	3196.4	60.3	57.1	28.7	36.5	3.0	0.0	55.5	52.3	73.9	18.4	21.6
5	4960.0	43.4	43.3	31.5	36.3	3.8	0.3	42.7	42.6	73.9	31.2	31.3
6	6390.8	51.1	50.4	33.6	36.3	4.4	0.0	52.8	52.1	73.9	21.1	21.8
7	7440.0	42.7	44.0	36.2	36.4	4.8	0.6	47.9	49.2	73.9	26.0	24.7
8	9920.0	41.4	43.7	38.9	36.7	5.4	0.6	49.6	51.9	73.9	24.3	22.0
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12400.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	14880.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	17360.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	19840.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	22320.0	NS	NS	-	-	-	-	-	-	73.9	-	-
14	24800.0	45.8	46.6	40.8	35.2	8.9	0.0	50.8	51.6	73.9	23.1	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 [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	1295.4	43.6	39.9	25.2	36.9	2.0	0.0	33.9	30.2	53.9	20.0	23.7
2	1946.8	31.5	36.3	26.4	36.4	2.5	0.0	24.0	28.8	53.9	29.9	25.1
3	2483.5	53.7	48.6	27.2	36.4	2.9	0.0	47.4	42.3	53.9	6.5	11.6
4	3196.4	31.6	33.2	28.7	36.5	3.0	0.0	26.8	28.4	53.9	27.1	25.5
5	4960.0	32.5	32.2	31.5	36.3	3.8	0.3	31.8	31.5	53.9	22.1	22.4
6	6390.8	33.3	31.2	33.6	36.3	4.4	0.0	35.0	32.9	53.9	18.9	21.0
7	7440.0	31.0	33.6	36.2	36.4	4.8	0.6	36.2	38.8	53.9	17.7	15.1
8	9920.0	30.8	30.8	38.9	36.7	5.4	0.6	39.0	39.0	53.9	14.9	14.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12400.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	14880.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	17360.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	19840.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	22320.0	NS	NS	-	-	-	-	-	-	53.9	-	-
14	24800.0	35.4	35.4	40.8	35.2	8.9	0.0	40.4	40.4	53.9	13.5	13.5

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

*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.

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 (above 1GHz)
ANT1(SMK) Rx, Ch. Mid(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1200169
Power : AC 120V / 60Hz
Mode : BT, Rx, Ant1(SMK), DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m
Date : 11/08/2007
Temperature : 24deg.C.
Humidity : 48%
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	1296.1	57.2	58.8	25.2	36.9	2.0	0.0	47.5	49.1	73.9	26.4	24.8
2	1942.4	60.4	54.5	26.4	36.4	2.5	0.0	52.9	47.0	73.9	21.0	26.9
3	3191.8	57.5	55.6	28.7	36.5	3.0	0.0	52.7	50.8	73.9	21.2	23.1
4	3881.8	53.1	51.9	29.5	36.2	3.3	0.0	49.7	48.5	73.9	24.2	25.4
5	4984.5	51.2	52.2	31.6	36.3	3.8	0.0	50.3	51.3	73.9	23.6	22.6
6	6380.8	51.8	51.8	33.6	36.3	4.4	0.0	53.5	53.5	73.9	20.4	20.4

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	1296.1	37.7	35.5	25.2	36.9	2.0	0.0	28.0	25.8	53.9	25.9	28.1
2	1942.4	33.0	33.3	26.4	36.4	2.5	0.0	25.5	25.8	53.9	28.4	28.1
3	3191.8	32.4	35.0	28.7	36.5	3.0	0.0	27.6	30.2	53.9	26.3	23.7
4	3881.8	32.0	33.7	29.5	36.2	3.3	0.0	28.6	30.3	53.9	25.3	23.6
5	4984.5	32.6	32.8	31.6	36.3	3.8	0.0	31.7	31.9	53.9	22.2	22.0
6	6380.8	32.0	31.4	33.6	36.3	4.4	0.0	33.7	33.1	53.9	20.2	20.8

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.3 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/09/2007
Temperature : 24deg.C.
Humidity : 48%
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	1944.80	63.0	64.1	26.6	31.7	2.6	0.0	60.5	61.6	73.9	13.4	12.3
2	2390.00	48.4	45.3	27.3	31.5	3.0	0.0	47.2	44.1	73.9	26.7	29.8
3**	2400.00	75.7	67.7	27.3	31.5	3.0	0.0	74.5	66.5	73.9	-	-
4	3199.50	51.2	51.4	28.5	31.2	3.4	0.0	51.9	52.1	73.9	22.0	21.8
5	4804.00	41.9	37.4	31.5	30.8	3.9	0.6	47.1	42.6	73.9	26.8	31.3
6	7206.00	37.8	37.0	35.8	31.3	4.5	0.4	47.2	46.4	73.9	26.7	27.5
7	9608.00	39.0	38.7	38.2	31.9	5.4	0.5	51.2	50.9	73.9	22.7	23.0
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24020.00	37.7	38.2	38.7	30.7	9.3	0.0	45.5	46.0	73.9	28.4	27.9

** Reference data

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	1944.80	32.0	31.6	26.6	31.7	2.6	0.0	29.5	29.1	53.9	24.4	24.8
2	2390.00	35.3	32.5	27.3	31.5	3.0	0.0	34.1	31.3	53.9	19.8	22.6
3**	2400.00	64.3	58.2	27.3	31.5	3.0	0.0	63.1	57.0	53.9	-	-
4	3199.50	31.8	32.0	28.5	31.2	3.4	0.0	32.5	32.7	53.9	21.4	21.2
5	4804.00	34.1	28.6	31.5	30.8	3.9	0.6	39.3	33.8	53.9	14.6	20.1
6	7206.00	29.7	29.7	35.8	31.3	4.5	0.4	39.1	39.1	53.9	14.8	14.8
7	9608.00	30.5	30.6	38.2	31.9	5.4	0.5	42.7	42.8	53.9	11.2	11.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12010.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14412.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	16814.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19216.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	21618.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24020.00	28.9	28.9	38.7	30.7	9.3	0.0	36.7	36.7	53.9	17.2	17.2

** Reference data

20dBc (Fundamental) 2402.0 MHz (RBW: 100kHz, VBW: 300kHz)

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 20dBc [dBuV/m]	MARGIN [dB]	
		HOR	VER					HOR	VER		HOR	VER
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
0	2402.00	101.8	90.5	27.3	31.5	3.0	0.0	100.6	89.3	-	-	-
3	2400.00	50.5	43.0	27.3	31.5	3.0	0.0	49.3	41.8	Funda-20dB	31.3	27.5

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB
*Except for the above table : All other spurious emissions were less than 20dB for the limit.
*Hi-Pass Filter was not used for factor 0.0dB of the above table.
*In the frequency over the fifth harmonic, the noise from the EUT was not seen. The data above is its base noise.
*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.
*NS : Non Signal

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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.3 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/09/2007
Temperature : 24deg.C.
Humidity : 48%
Engineer : Takumi Shimada

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

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1941.90	63.6	63.8	26.6	31.7	2.6	0.0	61.1	61.3	73.9	12.8	12.6
2	1990.72	51.0	52.3	26.7	31.7	2.6	0.0	48.6	49.9	73.9	25.3	24.0
2	3197.92	51.7	51.3	28.5	31.2	3.4	0.0	52.4	52.0	73.9	21.5	21.9
3	4882.00	41.8	34.7	31.7	30.7	3.9	0.6	47.3	40.2	73.9	26.6	33.7
5	7323.00	37.9	35.8	35.9	31.3	4.6	0.4	47.5	45.4	73.9	26.4	28.5
6	9764.00	37.8	34.3	38.2	32.1	5.4	0.4	49.7	46.2	73.9	24.2	27.7
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14646.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17087.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	19528.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	21969.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24410.00	37.3	37.1	38.8	30.3	9.4	0.0	45.7	45.5	73.9	28.2	28.4

** Reference data

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

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1941.90	31.1	31.0	26.6	31.7	2.6	0.0	28.6	28.5	53.9	25.3	25.4
2	1990.72	33.5	34.5	26.7	31.7	2.6	0.0	31.1	32.1	53.9	22.8	21.8
2	3197.92	32.1	31.9	28.5	31.2	3.4	0.0	32.8	32.6	53.9	21.1	21.3
3	4882.00	34.9	24.4	31.7	30.7	3.9	0.6	40.4	29.9	53.9	13.5	24.0
5	7323.00	29.3	25.6	35.9	31.3	4.6	0.4	38.9	35.2	53.9	15.0	18.7
6	9764.00	29.8	26.1	38.2	32.1	5.4	0.4	41.7	38.0	53.9	12.2	15.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14646.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17087.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	19528.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	21969.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24410.00	28.1	28.0	38.8	30.3	9.4	0.0	36.5	36.4	53.9	17.4	17.5

** Reference data

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB

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

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

*In the frequency over the fifth harmonic, the noise from the EUT was not seen. The data above is its base noise.

*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.

*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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.3 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/09/2007
Temperature : 24deg.C.
Humidity : 48%
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	1943.95	62.0	62.6	26.6	31.7	2.6	0.0	59.5	60.1	73.9	14.4	13.8
2	1990.66	51.0	52.7	26.7	31.7	2.6	0.0	48.6	50.3	73.9	25.3	23.6
3	2483.50	59.6	49.1	27.4	31.5	3.1	0.0	58.6	48.1	73.9	15.3	25.8
4	3197.58	51.0	51.3	28.5	31.2	3.4	0.0	51.7	52.0	73.9	22.2	21.9
5	4960.00	40.7	37.6	31.8	30.7	4.0	0.5	46.3	43.2	73.9	27.6	30.7
6	7440.00	37.2	38.4	36.1	31.3	4.7	0.4	47.1	48.3	73.9	26.8	25.6
7	9920.00	38.3	38.3	38.2	32.2	5.4	0.4	50.1	50.1	73.9	23.8	23.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12400.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14880.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	17360.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19840.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	22320.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24800.00	37.5	38.9	38.9	30.1	9.4	0.0	46.2	47.6	73.9	27.7	26.3

** Reference data

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	1943.95	31.1	31.5	26.6	31.7	2.6	0.0	28.6	29.0	53.9	25.3	24.9
2	1990.66	33.4	34.6	26.7	31.7	2.6	0.0	31.0	32.2	53.9	22.9	21.7
3	2483.50	51.5	43.6	27.4	31.5	3.1	0.0	50.5	42.6	53.9	3.4	11.3
4	3197.58	31.8	31.3	28.5	31.2	3.4	0.0	32.5	32.0	53.9	21.4	21.9
5	4960.00	33.3	28.1	31.8	30.7	4.0	0.5	38.9	33.7	53.9	15.0	20.2
6	7440.00	29.5	29.5	36.1	31.3	4.7	0.4	39.4	39.4	53.9	14.5	14.5
7	9920.00	30.6	30.8	38.2	32.2	5.4	0.4	42.4	42.6	53.9	11.5	11.3
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12400.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14880.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	17360.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19840.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	22320.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24800.00	29.0	29.0	38.9	30.1	9.4	0.0	37.7	37.7	53.9	16.2	16.2

** Reference data

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB

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

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

*In the frequency over the fifth harmonic, the noise from the EUT was not seen.The data above is its base noise.

*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.

*NS : Non Signal

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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), 3DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.3 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/09/2007
Temperature : 24deg.C.
Humidity : 49%
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	1944.42	67.7	63.9	26.6	31.7	2.6	0.0	65.2	61.4	73.9	8.7	12.5
2	1991.40	57.7	53.5	26.7	31.7	2.6	0.0	55.3	51.1	73.9	18.6	22.8
3	2390.00	49.4	43.0	27.3	31.5	3.0	0.0	48.2	41.8	73.9	25.7	32.1
4**	2400.00	80.0	72.1	27.3	31.5	3.0	0.0	78.8	70.9	73.9	-	-
5	3184.90	50.4	52.0	28.5	31.2	3.4	0.0	51.1	52.7	73.9	22.8	21.2
6	4804.00	44.7	38.7	31.5	30.8	3.9	0.6	49.9	43.9	73.9	24.0	30.0
7	7206.00	38.7	37.3	35.8	31.3	4.5	0.4	48.1	46.7	73.9	25.8	27.2
8	9608.00	38.1	39.6	38.2	31.9	5.4	0.5	50.3	51.8	73.9	23.6	22.1
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12010.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	14412.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	16814.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	19216.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	21618.00	NS	NS	-	-	-	-	-	-	73.9	-	-
14	24020.00	42.7	42.9	38.7	30.5	9.3	0.0	50.7	50.9	73.9	23.2	23.0

** Reference data

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	1944.42	33.3	31.3	26.6	31.7	2.6	0.0	30.8	28.8	53.9	23.1	25.1
2	1991.40	37.6	35.4	26.7	31.7	2.6	0.0	35.2	33.0	53.9	18.7	20.9
3	2390.00	34.3	32.1	27.3	31.5	3.0	0.0	33.1	30.9	53.9	20.8	23.0
4**	2400.00	65.9	59.3	27.3	31.5	3.0	0.0	64.7	58.1	53.9	-	-
5	3184.90	31.8	32.5	28.5	31.2	3.4	0.0	32.5	33.2	53.9	21.4	20.7
6	4804.00	35.3	28.4	31.5	30.8	3.9	0.6	40.5	33.6	53.9	13.4	20.3
7	7206.00	29.5	29.8	35.8	31.3	4.5	0.4	38.9	39.2	53.9	15.0	14.7
8	9608.00	30.6	30.3	38.2	31.9	5.4	0.5	42.8	42.5	53.9	11.1	11.4
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12010.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	14412.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	16814.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	19216.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	21618.00	NS	NS	-	-	-	-	-	-	53.9	-	-
14	24020.00	34.4	34.3	38.7	30.5	9.3	0.0	42.4	42.3	53.9	11.5	11.6

** Reference data

20dBc (Fundamental) 2402.0 MHz (RBW: 100kHz, VBW: 300kHz)

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 20dBc [dBuV/m]	MARGIN [dB]	
		HOR	VER					HOR	VER		HOR	VER
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
0	2402.00	102.0	93.4	27.3	31.5	3.0	0.0	100.8	92.2	-	-	-
4	2400.00	51.2	43.4	27.3	31.5	3.0	0.0	50.0	42.2	Funda-20dB	30.8	30.0

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB

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

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

*In the frequency over the fifth harmonic, the noise from the EUT was not seen. The data above is its base noise.

*The limit is rounded down to one decimal place.

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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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), 3DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.3 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/09/2007
Temperature : 24deg.C.
Humidity : 48%
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	1947.98	58.3	63.5	26.6	31.7	2.6	0.0	55.8	61.0	73.9	18.1	12.9
2	1994.44	51.2	52.8	26.7	31.7	2.6	0.0	48.8	50.4	73.9	25.1	23.5
2	3188.90	50.8	51.8	28.5	31.2	3.4	0.0	51.5	52.5	73.9	22.4	21.4
3	4882.00	36.6	36.1	31.7	30.7	3.9	0.6	42.1	41.6	73.9	31.8	32.3
5	7323.00	39.6	37.9	35.9	31.3	4.6	0.4	49.2	47.5	73.9	24.7	26.4
6	9764.00	37.9	38.8	38.2	32.1	5.4	0.4	49.8	50.7	73.9	24.1	23.2
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.00	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14646.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17087.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	19528.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	21969.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24410.00	42.8	43.3	38.8	32.2	8.2	0.0	48.1	48.6	73.9	25.8	25.3

** Reference data

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	1947.98	31.1	30.9	26.6	31.7	2.6	0.0	28.6	28.4	53.9	25.3	25.5
2	1994.44	33.6	35.1	26.7	31.7	2.6	0.0	31.2	32.7	53.9	22.7	21.2
2	3188.90	31.7	32.3	28.5	31.2	3.4	0.0	32.4	33.0	53.9	21.5	20.9
3	4882.00	28.9	28.0	31.7	30.7	3.9	0.6	34.4	33.5	53.9	19.5	20.4
5	7323.00	28.4	29.5	35.9	31.3	4.6	0.4	38.0	39.1	53.9	15.9	14.8
6	9764.00	30.7	30.4	38.2	32.1	5.4	0.4	42.6	42.3	53.9	11.3	11.6
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.00	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14646.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17087.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	19528.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	21969.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24410.00	34.5	34.5	38.8	30.3	9.4	0.0	42.9	42.9	53.9	11.0	11.0

** Reference data

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB

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

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

*In the frequency over the fifth harmonic, the noise from the EUT was not seen. The data above is its base noise.

*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.

*NS : Non Signal

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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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant1(AMP), 3DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.3 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/09/2007
Temperature : 24deg.C.
Humidity : 48%
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	1941.15	60.3	62.6	26.6	31.7	2.6	0.0	57.8	60.1	73.9	16.1	13.8
2	1992.26	51.1	51.9	26.7	31.7	2.6	0.0	48.7	49.5	73.9	25.2	24.4
3	2483.50	62.7	51.2	27.4	31.5	3.1	0.0	61.7	50.2	73.9	12.2	23.7
4	3197.50	50.4	51.6	28.5	31.2	3.4	0.0	51.1	52.3	73.9	22.8	21.6
5	4960.00	38.4	38.2	31.8	30.7	4.0	0.5	44.0	43.8	73.9	29.9	30.1
6	7440.00	39.0	38.5	36.1	31.3	4.7	0.4	48.9	48.4	73.9	25.0	25.5
7	9920.00	39.8	39.5	38.2	32.2	5.4	0.4	51.6	51.3	73.9	22.3	22.6
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12400.00	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14880.00	NS	NS	-	-	-	-	-	-	73.9	-	-
10	17360.00	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19840.00	NS	NS	-	-	-	-	-	-	73.9	-	-
12	22320.00	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24800.00	37.5	37.9	38.9	32.2	8.3	0.0	43.0	43.4	73.9	30.9	30.5

** Reference data

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	1941.15	31.4	31.4	26.6	31.7	2.6	0.0	28.9	28.9	53.9	25.0	25.0
2	1992.26	33.8	34.4	26.7	31.7	2.6	0.0	31.4	32.0	53.9	22.5	21.9
3	2483.50	51.0	51.2	27.4	31.5	3.1	0.0	50.0	50.2	53.9	3.9	3.7
4	3197.50	31.4	32.2	28.5	31.2	3.4	0.0	32.1	32.9	53.9	21.8	21.0
5	4960.00	28.5	27.7	31.8	30.7	4.0	0.5	34.1	33.3	53.9	19.8	20.6
6	7440.00	29.5	29.6	36.1	31.3	4.7	0.4	39.4	39.5	53.9	14.5	14.4
7	9920.00	30.7	30.7	38.2	32.2	5.4	0.4	42.5	42.5	53.9	11.4	11.4
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12400.00	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14880.00	NS	NS	-	-	-	-	-	-	53.9	-	-
10	17360.00	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19840.00	NS	NS	-	-	-	-	-	-	53.9	-	-
12	22320.00	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24800.00	29.0	29.0	38.9	32.2	8.3	0.0	34.5	34.5	53.9	19.4	19.4

** Reference data

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.54 dB

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

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

*In the frequency over the fifth harmonic, the noise from the EUT was not seen. The data above is its base noise.

*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.

*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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Rx, Ant1(AMP), DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.3 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m
Date : 11/09/2007
Temperature : 24deg.C.
Humidity : 48%
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	1294.7	52.2	54.7	25.4	33.3	2.0	0.0	46.3	48.8	73.9	27.6	25.1
2	1946.9	62.5	62.6	26.6	31.7	2.6	0.0	60.0	60.1	73.9	13.9	13.8
3	1990.5	51.0	52.3	26.7	31.7	2.6	0.0	48.6	49.9	73.9	25.3	24.0
4	2997.7	45.7	51.3	28.3	31.3	3.3	0.0	46.0	51.6	73.9	27.9	22.3
5	3190.3	50.1	52.3	28.5	31.2	3.4	0.0	50.8	53.0	73.9	23.1	20.9
6	6369.2	43.2	48.0	34.0	30.8	4.3	0.0	50.7	55.5	73.9	23.2	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	1294.7	39.4	39.6	25.4	33.3	2.0	0.0	33.5	33.7	53.9	20.4	20.2
2	1946.9	30.8	32.0	26.6	31.7	2.6	0.0	28.3	29.5	53.9	25.6	24.4
3	1990.5	32.6	33.8	26.7	31.7	2.6	0.0	30.2	31.4	53.9	23.7	22.5
4	2997.7	30.8	31.9	28.3	31.3	3.3	0.0	31.1	32.2	53.9	22.8	21.7
5	3190.3	32.1	32.0	28.5	31.2	3.4	0.0	32.8	32.7	53.9	21.1	21.2
6	6369.2	28.6	29.5	34.0	30.8	4.3	0.0	36.1	37.0	53.9	17.8	16.9

*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.

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

UL Japan, Inc.

Head Office EMC Lab. No.1 Semi Anechoic Chamber

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/08/2007
Temperature : 23deg.C
Humidity : 46%
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	1941.1	65.7	64.5	26.4	36.4	2.5	0.0	58.2	57.0	73.9	15.7	16.9
2	1994.9	55.5	58.7	26.5	36.4	2.5	0.0	48.1	51.3	73.9	25.8	22.6
3	2390.0	50.0	50.1	27.1	36.4	2.9	0.0	43.6	43.7	73.9	30.3	30.2
4*	2400.0	76.6	76.9	27.1	36.4	2.9	0.0	70.2	70.5	-	-	-
5	3194.6	56.5	53.0	28.7	36.5	3.0	0.0	51.7	48.2	73.9	22.2	25.7
6	4804.0	49.0	44.4	31.3	36.3	3.7	0.5	48.2	43.6	73.9	25.7	30.3
7	7206.0	44.9	45.6	35.7	36.4	4.6	0.6	49.4	50.1	73.9	24.5	23.8
8	9608.0	45.1	45.9	38.5	36.6	5.3	0.8	53.1	53.9	73.9	20.8	20.0
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12010.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	14412.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	16814.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	19216.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	21618.0	NS	NS	-	-	-	-	-	-	73.9	-	-
14	24020.0	43.2	42.4	40.6	35.8	8.8	0.0	47.3	46.5	73.9	26.6	27.4

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	1941.1	35.4	34.8	26.4	36.4	2.5	0.0	27.9	27.3	53.9	26.0	26.6
2	1994.9	36.5	37.7	26.5	36.4	2.5	0.0	29.1	30.3	53.9	24.8	23.6
3	2390.0	35.9	35.9	27.1	36.4	2.9	0.0	29.5	29.5	53.9	24.4	24.4
4*	2400.0	64.2	65.5	27.1	36.4	2.9	0.0	57.8	59.1	-	-	-
5	3194.6	36.3	35.0	28.7	36.5	3.0	0.0	31.5	30.2	53.9	22.4	23.7
6	4804.0	35.0	31.9	31.3	36.3	3.7	0.5	34.2	31.1	53.9	19.7	22.8
7	7206.0	31.7	32.4	35.7	36.4	4.6	0.6	36.2	36.9	53.9	17.7	17.0
8	9608.0	32.5	33.2	38.5	36.6	5.3	0.8	40.5	41.2	53.9	13.4	12.7
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12010.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	14412.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	16814.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	19216.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	21618.0	NS	NS	-	-	-	-	-	-	53.9	-	-
14	24020.0	32.7	32.6	40.6	35.8	8.8	0.0	30.8	30.7	53.9	23.1	23.2

*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	102.6	102.4	27.1	36.4	2.9	0.0	96.2	96.0	-	-	-
4	2400.0	55.7	56.6	27.1	36.4	2.9	0.0	49.3	50.2	Funda-20dB	26.9	25.8

Test Distance 1.0m : Distance Factor(Dfac) = 20log(3/1.0) = 9.5dB
*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 result is rounded off to the second decimal place. Therefore, there may be 0.1 difference for the result.
*Hi-Pass Fiter was not used for factor 0.0dB of the above table.
*NS: Non Signal

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

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/08/2007
Temperature : 23deg.C.
Humidity : 46%
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	1940.9	59.1	64.2	26.4	36.4	2.5	0.0	51.6	56.7	73.9	22.3	17.2
2	1996.6	58.2	57.7	26.5	36.4	2.5	0.0	50.8	50.3	73.9	23.1	23.6
3	3195.8	56.8	58.0	28.7	36.5	3.0	0.0	52.0	53.2	73.9	21.9	20.7
4	4882.0	45.6	45.2	31.4	36.3	3.8	0.4	44.9	44.5	73.9	29.0	29.4
5	7323.0	46.2	46.3	36.0	36.4	4.8	0.6	51.2	51.3	73.9	22.7	22.6
6	9764.0	46.1	45.9	38.7	36.7	5.3	0.7	54.1	53.9	73.9	19.8	20.0
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14646.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17087.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	19528.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	21969.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24410.0	43.6	45.4	40.7	35.5	8.9	0.0	48.2	50.0	73.9	25.7	23.9

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

No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR [dBuV]	VER [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	1940.9	34.5	34.7	26.4	36.4	2.5	0.0	27.0	27.2	53.9	26.9	26.7
2	1996.6	37.5	37.3	26.5	36.4	2.5	0.0	30.1	29.9	53.9	23.8	24.0
3	3195.8	36.4	36.7	28.7	36.5	3.0	0.0	31.6	31.9	53.9	22.3	22.0
4	4882.0	31.8	31.8	31.4	36.3	3.8	0.4	31.1	31.1	53.9	22.8	22.8
5	7323.0	32.8	32.9	36.0	36.4	4.8	0.6	37.8	37.9	53.9	16.1	16.0
6	9764.0	33.0	33.1	38.7	36.7	5.3	0.7	41.0	41.1	53.9	12.9	12.8
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14646.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17087.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	19528.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	21969.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24410.0	32.8	32.6	40.7	35.5	8.9	0.0	37.4	37.2	53.9	16.5	16.7

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

*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)

ANT2 Tx, Ch. High(DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/08/2007
Temperature : 23deg.C.
Humidity : 46%
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 [dB]	VER [dB]			
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1943.2	63.8	66.6	26.4	36.4	2.5	0.0	56.3	59.1	73.9	17.6	14.8
2	1992.0	54.6	59.5	26.5	36.4	2.5	0.0	47.2	52.1	73.9	26.7	21.8
3	2483.5	61.7	60.0	27.2	36.4	2.9	0.0	55.4	53.7	73.9	18.5	20.2
4	3193.4	58.8	57.2	28.7	36.5	3.0	0.0	54.0	52.4	73.9	19.9	21.5
5	4960.0	45.3	45.1	31.5	36.3	3.8	0.3	44.6	44.4	73.9	29.3	29.5
6	7440.0	45.5	46.0	36.2	36.4	4.8	0.6	50.7	51.2	73.9	23.2	22.7
7	9920.0	47.1	46.5	38.9	36.7	5.4	0.6	55.3	54.7	73.9	18.6	19.2
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12400.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14880.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	17360.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19840.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	22320.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24800.0	45.6	46.1	40.8	35.2	8.9	0.0	50.6	51.1	73.9	23.3	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 [dBuV]	VER [dBuV]					HOR [dB]	VER [dB]			
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1943.2	35.3	35.9	26.4	36.4	2.5	0.0	27.8	28.4	53.9	26.1	25.5
2	1992.0	35.9	38.3	26.5	36.4	2.5	0.0	28.5	30.9	53.9	25.4	23.0
3	2483.5	46.9	46.6	27.2	36.4	2.9	0.0	40.6	40.3	53.9	13.3	13.6
4	3193.4	37.2	36.2	28.7	36.5	3.0	0.0	32.4	31.4	53.9	21.5	22.5
5	4960.0	32.0	32.1	31.5	36.3	3.8	0.3	31.3	31.4	53.9	22.6	22.5
6	7440.0	33.8	32.9	36.2	36.4	4.8	0.6	39.0	38.1	53.9	14.9	15.8
7	9920.0	33.3	33.1	38.9	36.7	5.4	0.6	41.5	41.3	53.9	12.4	12.6
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12400.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14880.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	17360.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19840.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	22320.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24800.0	35.4	35.4	40.8	35.2	8.9	0.0	34.4	34.4	53.9	19.5	19.5

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

*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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, 3DH5, 2402MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/08/2007
Temperature : 23deg.C.
Humidity : 46%
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	1944.7	61.7	66.0	26.4	36.4	2.5	0.0	54.2	58.5	73.9	19.7	15.4
2	1992.7	59.1	60.9	26.5	36.4	2.5	0.0	51.7	53.5	73.9	22.2	20.4
3	2390.0	53.7	52.0	27.1	36.4	2.9	0.0	47.3	45.6	73.9	26.6	28.3
4*	2400.0	83.9	79.3	27.1	36.4	2.9	0.0	77.5	72.9	-	-	-
5	3192.2	57.3	57.8	28.7	36.5	3.0	0.0	52.5	53.0	73.9	21.4	20.9
6	4804.0	45.4	44.9	31.3	36.3	3.7	0.5	44.6	44.1	73.9	29.3	29.8
7	7206.0	45.5	46.0	35.7	36.4	4.6	0.6	50.0	50.5	73.9	23.9	23.4
8	9608.0	46.3	47.4	38.5	36.6	5.3	0.8	54.3	55.4	73.9	19.6	18.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12010.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	14412.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	16814.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	19216.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	21618.0	NS	NS	-	-	-	-	-	-	73.9	-	-
14	24020.0	45.3	45.8	40.6	35.8	8.8	0.0	49.4	49.9	73.9	24.5	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	1944.7	34.5	36.4	26.4	36.4	2.5	0.0	27.0	28.9	53.9	26.9	25.0
2	1992.7	38.4	38.6	26.5	36.4	2.5	0.0	31.0	31.2	53.9	22.9	22.7
3	2390.0	38.6	36.6	27.1	36.4	2.9	0.0	32.2	30.2	53.9	21.7	23.7
4*	2400.0	68.6	65.3	27.1	36.4	2.9	0.0	62.2	58.9	-	-	-
5	3192.2	36.7	36.7	28.7	36.5	3.0	0.0	31.9	31.9	53.9	22.0	22.0
6	4804.0	32.0	31.9	31.3	36.3	3.7	0.5	31.2	31.1	53.9	22.7	22.8
7	7206.0	32.6	32.6	35.7	36.4	4.6	0.6	37.1	37.1	53.9	16.8	16.8
8	9608.0	33.4	33.4	38.5	36.6	5.3	0.8	41.4	41.4	53.9	12.5	12.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
9	12010.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	14412.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	16814.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	19216.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	21618.0	NS	NS	-	-	-	-	-	-	53.9	-	-
14	24020.0	34.7	34.7	40.6	35.8	8.8	0.0	32.8	32.8	53.9	21.1	21.1

*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												
0	2402.0	104.6	100.3	27.1	36.4	2.9	0.0	98.2	93.9	-	-	-
4	2400.0	56.4	53.3	27.1	36.4	2.9	0.0	50.0	46.9	Funda-20dB	28.2	27.0

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

*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 result is rounded off to the second decimal place. Therefore, there may be 0.1 difference for the result.

*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. Mid(3DH5)

UL Japan, Inc.

Company : Sony Computer Entertainment Inc.
Equipment : PLAYSTATION®3
Model : CECHH01
S/N : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, 3DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/08/2007
Temperature : 23deg.C.
Humidity : 46%
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	1940.6	67.6	59.2	26.4	36.4	2.5	0.0	60.1	51.7	73.9	13.8	22.2
2	1995.7	55.7	58.7	26.5	36.4	2.5	0.0	48.3	51.3	73.9	25.6	22.6
3	3196.9	57.9	55.9	28.7	36.5	3.0	0.0	53.1	51.1	73.9	20.8	22.8
4	4882.0	45.6	45.1	31.4	36.3	3.8	0.4	44.9	44.4	73.9	29.0	29.5
5	7323.0	45.5	45.6	36.0	36.4	4.8	0.6	50.5	50.6	73.9	23.4	23.3
6	9764.0	46.2	46.4	38.7	36.7	5.3	0.7	54.2	54.4	73.9	19.7	19.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.0	NS	NS	-	-	-	-	-	-	73.9	-	-
8	14646.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	17087.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	19528.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	21969.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	24410.0	47.8	45.7	40.7	35.5	8.9	0.0	52.4	50.3	73.9	21.5	23.6

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	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1940.6	35.6	34.5	26.4	36.4	2.5	0.0	28.1	27.0	53.9	25.8	26.9
2	1995.7	36.7	38.0	26.5	36.4	2.5	0.0	29.3	30.6	53.9	24.6	23.3
3	3196.9	36.5	36.3	28.7	36.5	3.0	0.0	31.7	31.5	53.9	22.2	22.4
4	4882.0	32.0	31.9	31.4	36.3	3.8	0.4	31.3	31.2	53.9	22.6	22.7
5	7323.0	32.8	32.6	36.0	36.4	4.8	0.6	37.8	37.6	53.9	16.1	16.3
6	9764.0	33.2	33.4	38.7	36.7	5.3	0.7	41.2	41.4	53.9	12.7	12.5
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
7	12205.0	NS	NS	-	-	-	-	-	-	53.9	-	-
8	14646.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	17087.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	19528.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	21969.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	24410.0	34.4	34.4	40.7	35.5	8.9	0.0	39.0	39.0	53.9	14.9	14.9

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

*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.

Head Office EMC Lab.

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Telephone : +81 596 24 8116

Facsimile : +81 596 24 8124

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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Tx, Ant2, 3DH5, 2480MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m / 1m
Date : 11/08/2007
Temperature : 23deg.C.
Humidity : 46%
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	1941.0	65.8	69.5	26.4	36.4	2.5	0.0	58.3	62.0	73.9	15.6	11.9
2	1992.8	55.8	60.1	26.5	36.4	2.5	0.0	48.4	52.7	73.9	25.5	21.2
3	2483.5	66.8	67.0	27.2	36.4	2.9	0.0	60.5	60.7	73.9	13.4	13.2
4	3188.4	56.3	58.4	28.7	36.5	3.0	0.0	51.5	53.6	73.9	22.4	20.3
5	4960.0	44.6	46.6	31.5	36.3	3.8	0.3	43.9	45.9	73.9	30.0	28.0
6	7440.0	45.5	46.2	36.2	36.4	4.8	0.6	50.7	51.4	73.9	23.2	22.5
7	9920.0	46.3	44.8	38.9	36.7	5.4	0.6	54.5	53.0	73.9	19.4	20.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12400.0	NS	NS	-	-	-	-	-	-	73.9	-	-
9	14880.0	NS	NS	-	-	-	-	-	-	73.9	-	-
10	17360.0	NS	NS	-	-	-	-	-	-	73.9	-	-
11	19840.0	NS	NS	-	-	-	-	-	-	73.9	-	-
12	22320.0	NS	NS	-	-	-	-	-	-	73.9	-	-
13	24800.0	46.9	45.3	40.8	35.2	8.9	0.0	51.9	50.3	73.9	22.0	23.6

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	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1941.0	36.1	36.4	26.4	36.4	2.5	0.0	28.6	28.9	53.9	25.3	25.0
2	1992.8	36.4	38.3	26.5	36.4	2.5	0.0	29.0	30.9	53.9	24.9	23.0
3	2483.5	50.3	50.4	27.2	36.4	2.9	0.0	44.0	44.1	53.9	9.9	9.8
4	3188.4	36.1	36.7	28.7	36.5	3.0	0.0	31.3	31.9	53.9	22.6	22.0
5	4960.0	32.0	32.0	31.5	36.3	3.8	0.3	31.3	31.3	53.9	22.6	22.6
6	7440.0	32.9	32.8	36.2	36.4	4.8	0.6	38.1	38.0	53.9	15.8	15.9
7	9920.0	33.3	31.8	38.9	36.7	5.4	0.6	41.5	40.0	53.9	12.4	13.9
Test distance 1meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss - Dfac												
8	12400.0	NS	NS	-	-	-	-	-	-	53.9	-	-
9	14880.0	NS	NS	-	-	-	-	-	-	53.9	-	-
10	17360.0	NS	NS	-	-	-	-	-	-	53.9	-	-
11	19840.0	NS	NS	-	-	-	-	-	-	53.9	-	-
12	22320.0	NS	NS	-	-	-	-	-	-	53.9	-	-
13	24800.0	35.4	35.4	40.8	35.2	8.9	0.0	34.4	34.4	53.9	19.5	19.5

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

*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 : 1200169
Power : AC 120V / 60Hz
Mode : BT, Rx, Ant2, DH5, 2441MHz
Position : H: X-axis, V: Y-axis

Head Office EMC Lab. No.1 Semi Anechoic Chamber
Regulation : FCC15.247(d) / RSS-210 A8.5
Test Distance : 3m
Date : 11/08/2007
Temperature : 24deg.C.
Humidity : 48%
Engineer : Takumi Shimada

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

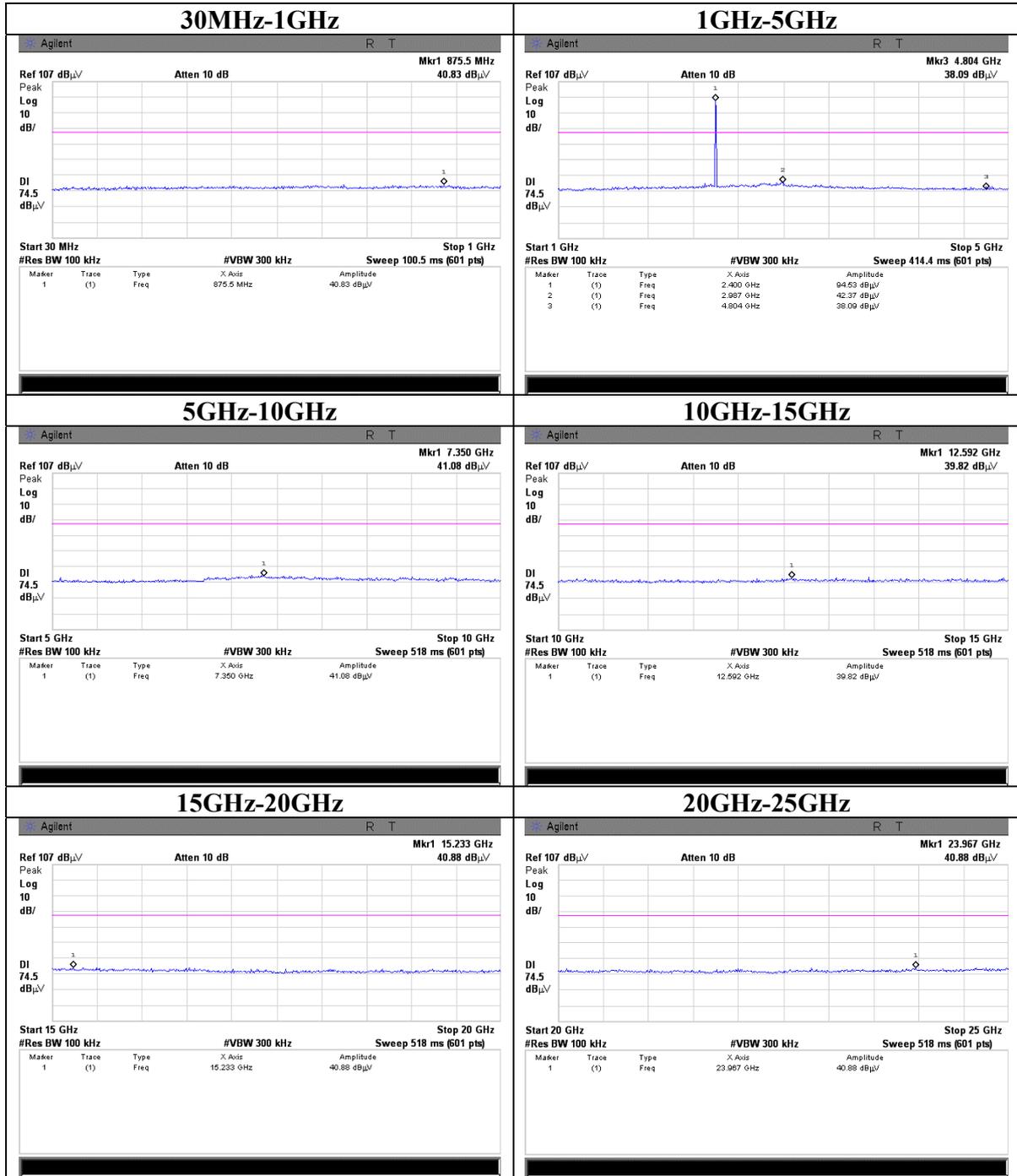
No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit PK [dBuV/m]	MARGIN	
		HOR	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1293.9	56.8	55.2	25.2	36.9	2.0	0.0	47.1	45.5	73.9	26.8	28.4
2	1943.1	59.0	59.0	26.4	36.4	2.5	0.0	51.5	51.5	73.9	22.4	22.4
3	3199.1	58.0	55.3	28.7	36.5	3.0	0.0	53.2	50.5	73.9	20.7	23.4
4	3891.8	52.6	50.9	29.5	36.2	3.3	0.0	49.2	47.5	73.9	24.7	26.4
5	4992.0	46.0	48.7	31.6	36.3	3.8	0.0	45.1	47.8	73.9	28.8	26.1
6	6369.2	46.8	51.2	33.6	36.3	4.4	0.0	48.5	52.9	73.9	25.4	21.0

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

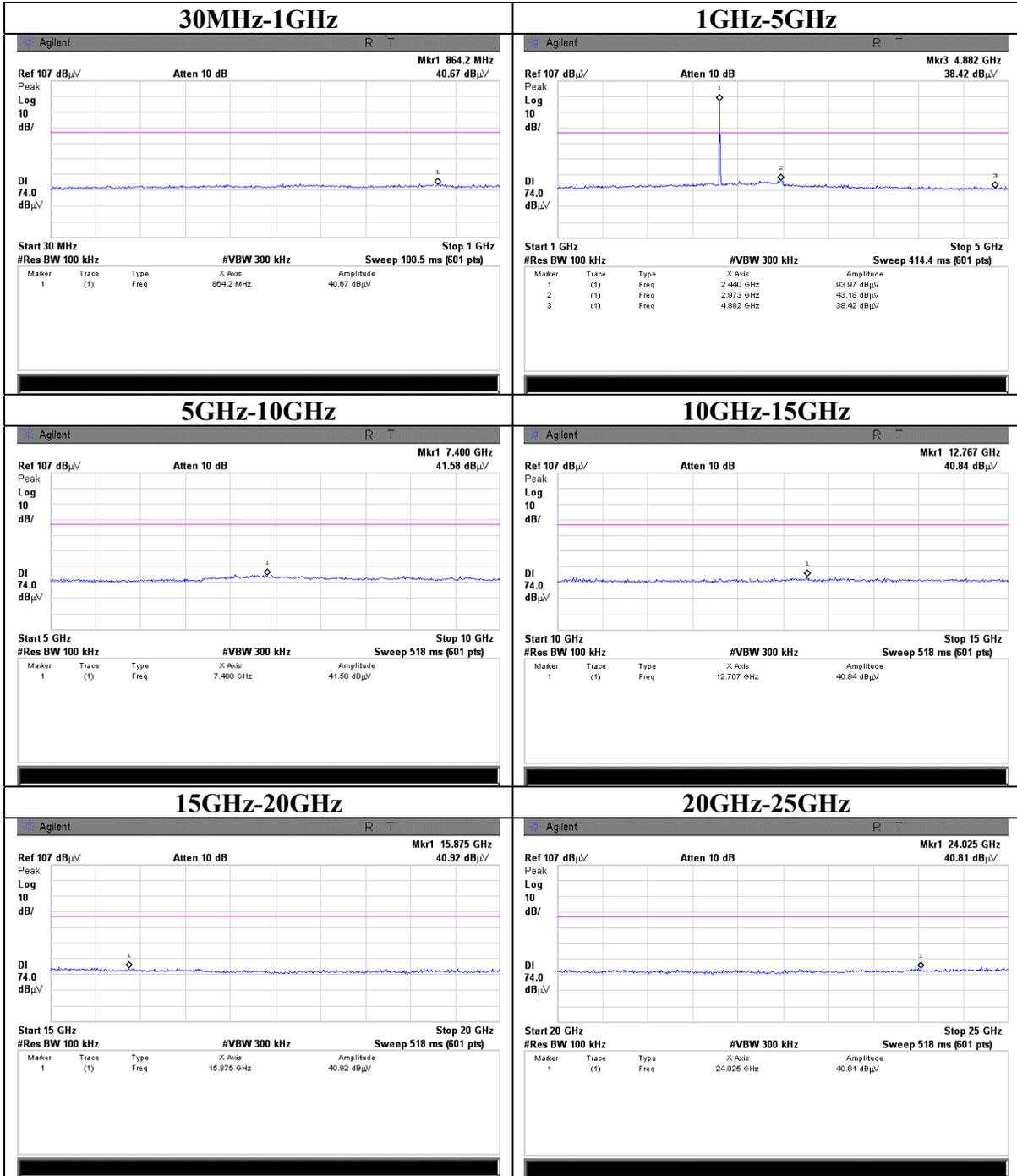
No.	FREQ [MHz]	S/A READING		ANT Factor [dB/m]	AMP GAIN [dB]	CABLE LOSS [dB]	Hi-Pass Filter [dB]	RESULT		Limit AV [dBuV/m]	MARGIN	
		HOR	VER					HOR	VER		HOR	VER
Test distance 3meters RESULT=Reading + ANT Factor - Amp Gain + Cable Loss + Filter Loss												
1	1293.9	38.0	37.0	25.2	36.9	2.0	0.0	28.3	27.3	53.9	25.6	26.6
2	1943.1	32.1	31.8	26.4	36.4	2.5	0.0	24.6	24.3	53.9	29.3	29.6
3	3199.1	33.8	33.1	28.7	36.5	3.0	0.0	29.0	28.3	53.9	24.9	25.6
4	3891.8	31.6	31.1	29.5	36.2	3.3	0.0	28.2	27.7	53.9	25.7	26.2
5	4992.0	29.5	30.1	31.6	36.3	3.8	0.0	28.6	29.2	53.9	25.3	24.7
6	6369.2	29.4	30.1	33.6	36.3	4.4	0.0	31.1	31.8	53.9	22.8	22.1

*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.

Conducted Spurious Emission
Tx Ch:Low



Conducted Spurious Emission
Tx Ch:Mid

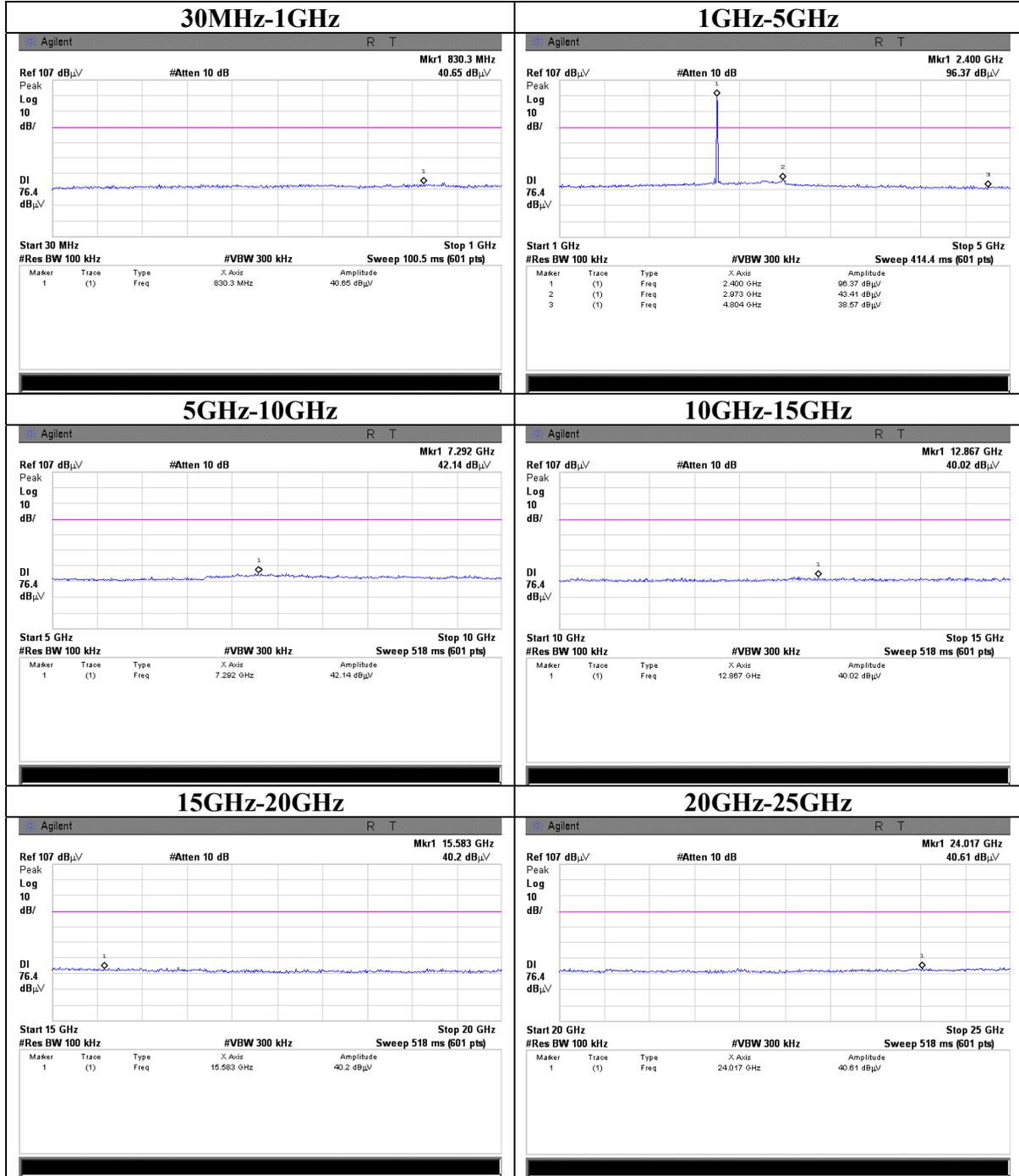


Conducted Spurious Emission
Tx Ch:High

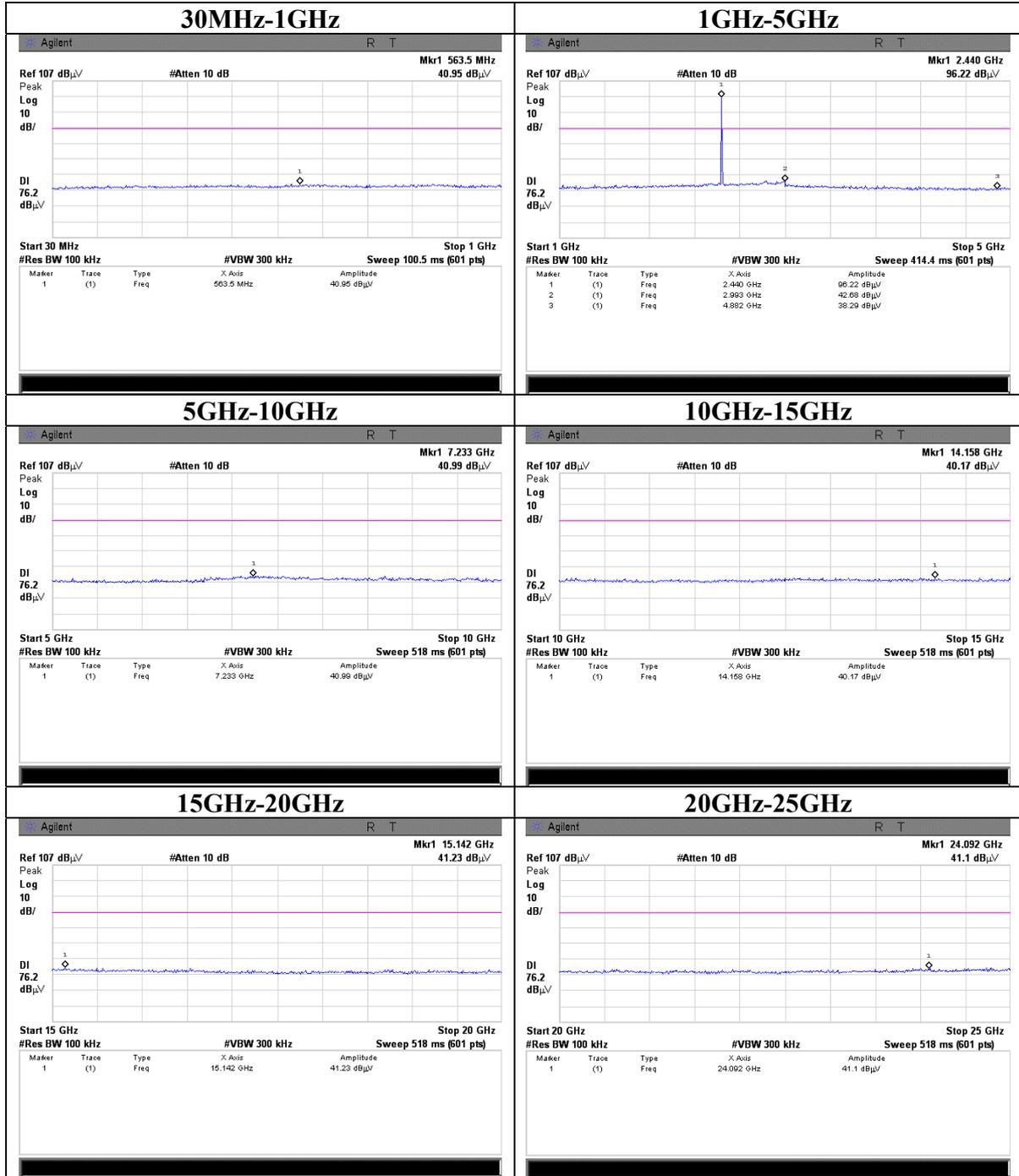


Conducted Spurious Emission (EDR)

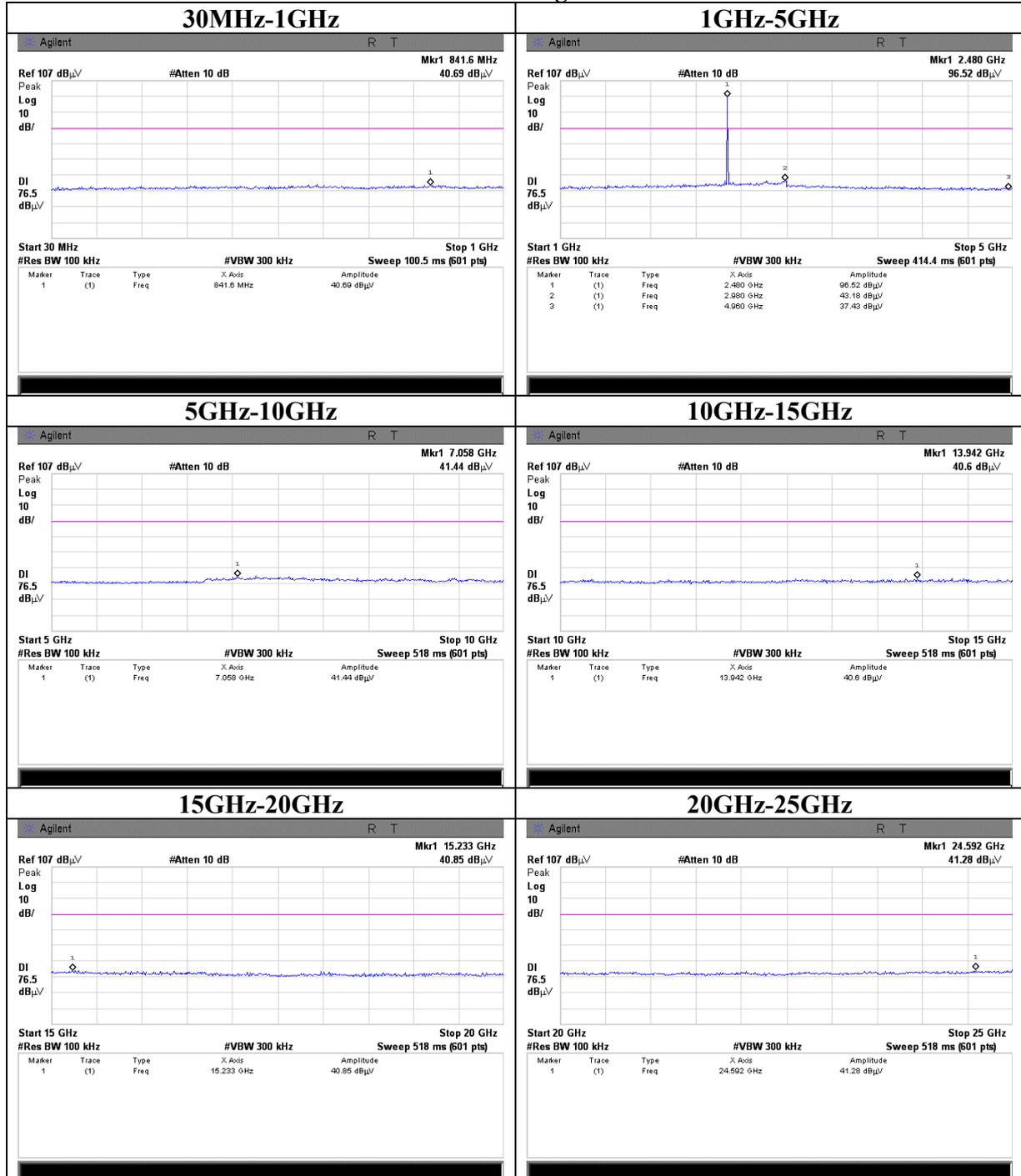
Tx Ch:Low



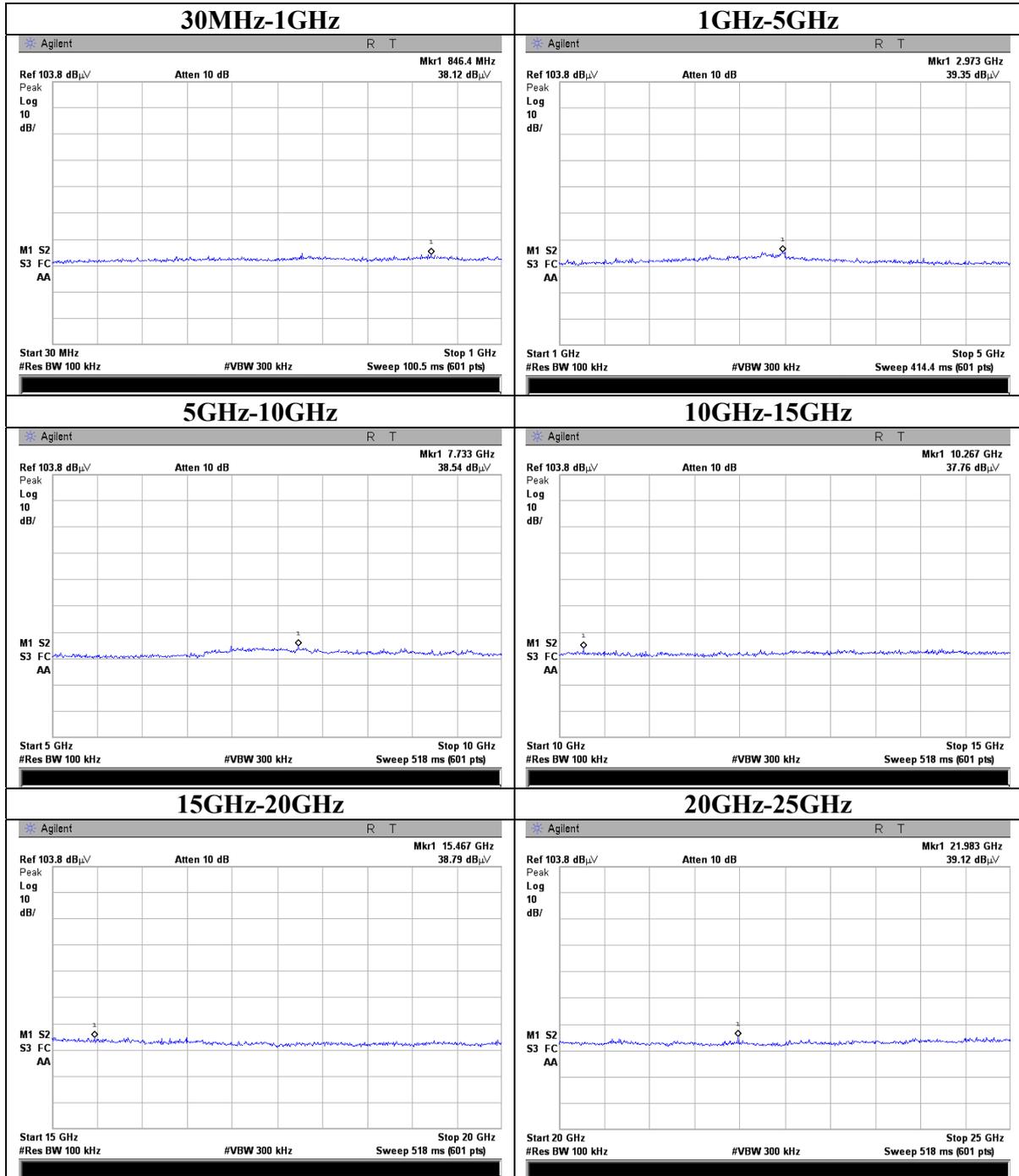
Conducted Spurious Emission (EDR)
Tx Ch:Mid



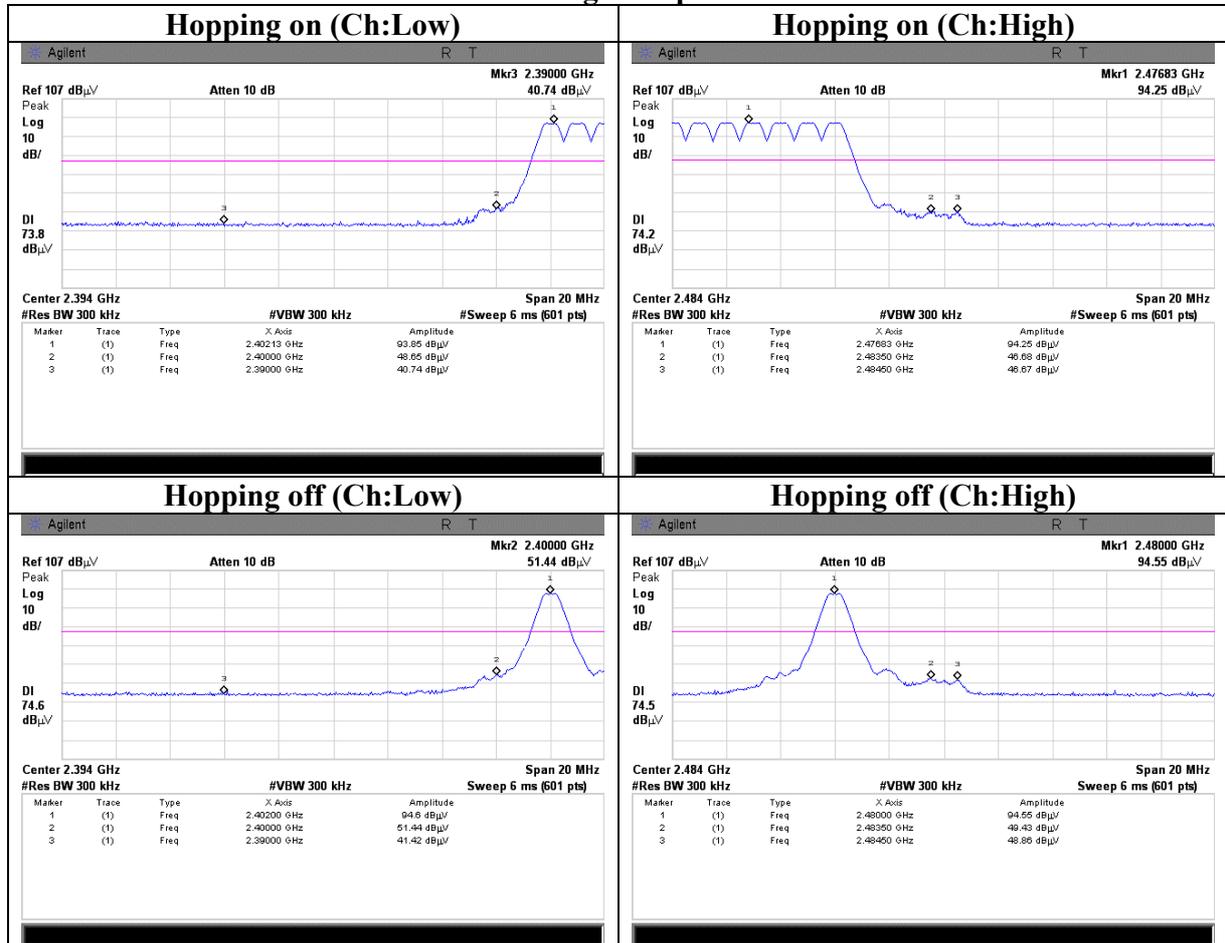
Conducted Spurious Emission (EDR)
Tx Ch:High



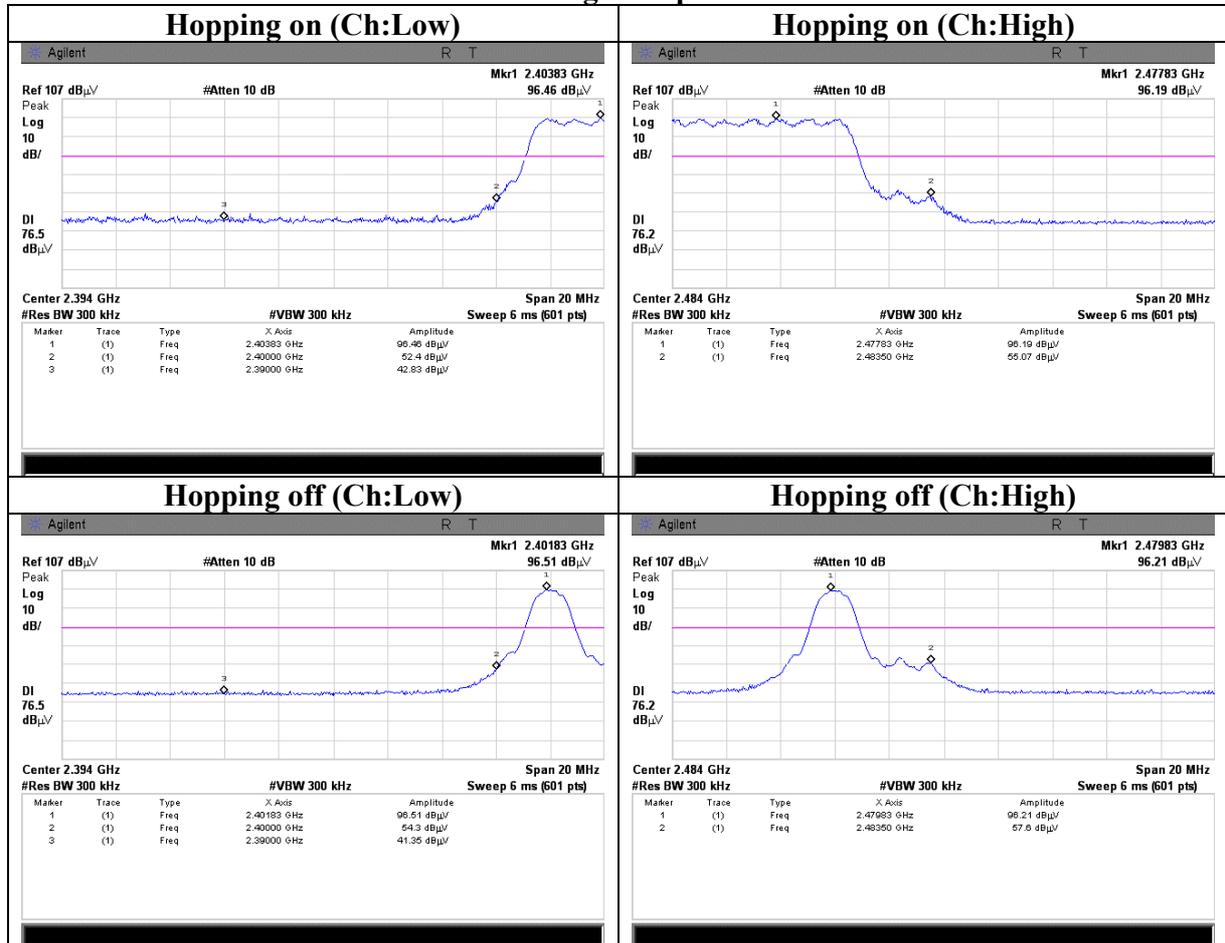
Conducted Spurious Emission
Rx Ch:Mid



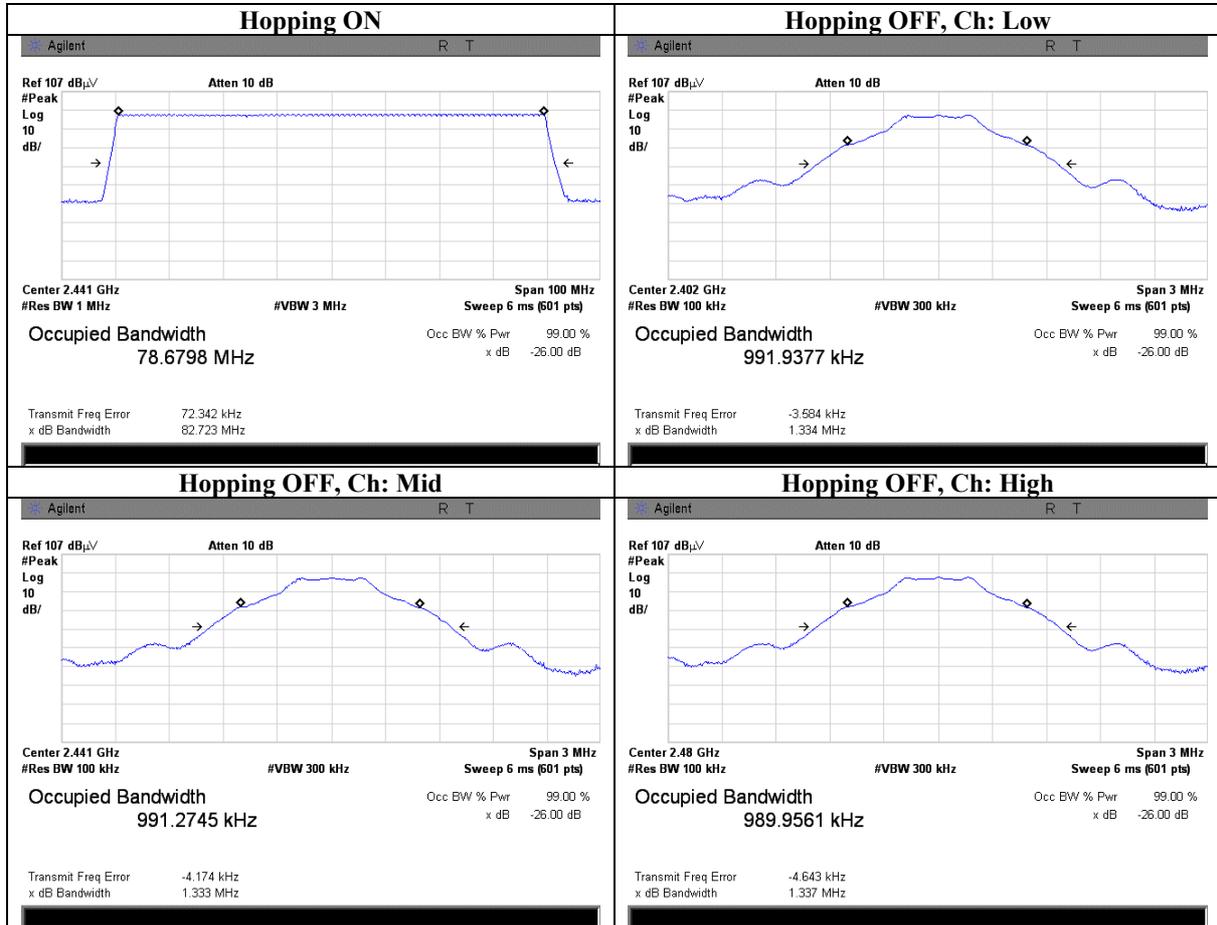
Conducted Spurious Emission Band Edge compliance



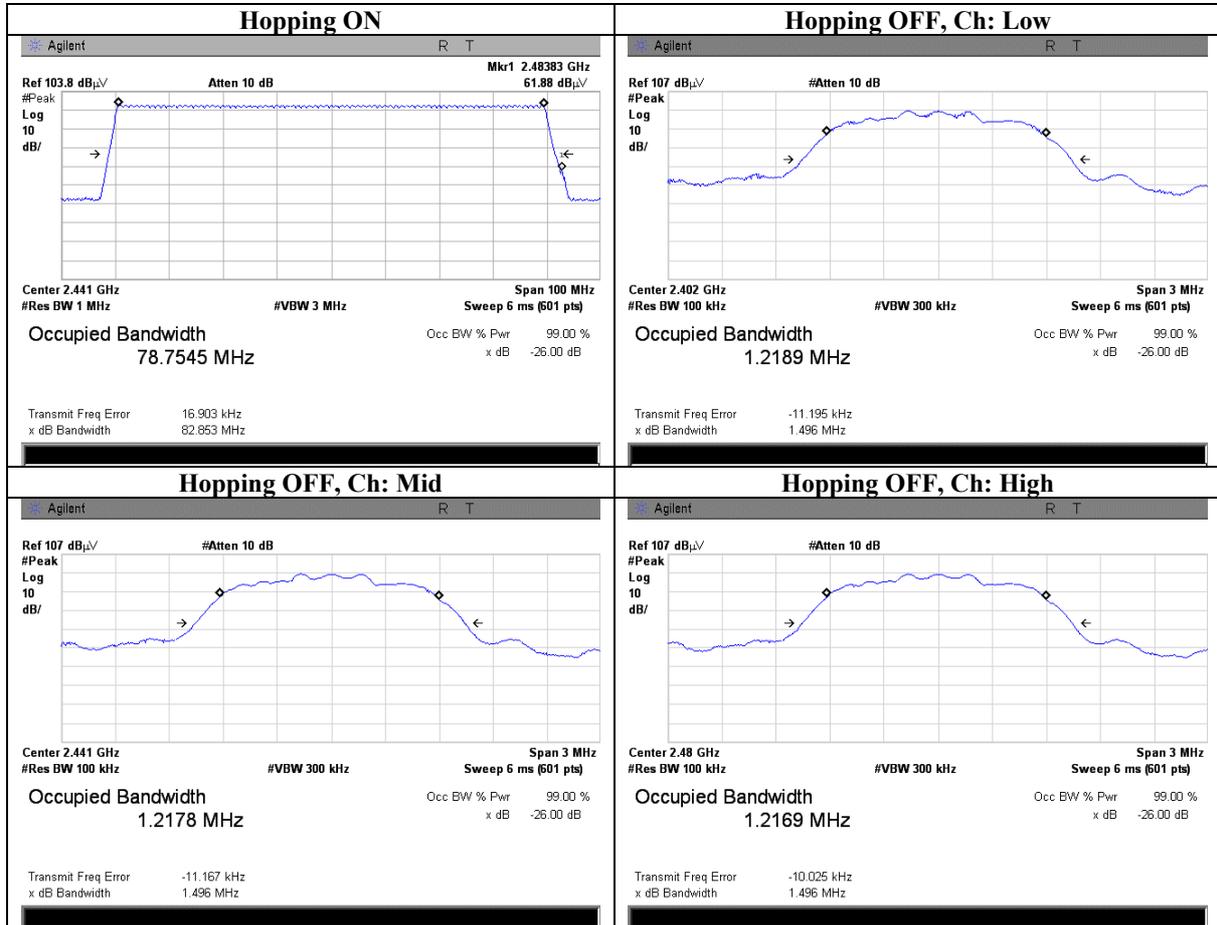
Conducted Spurious Emission (EDR)
Band Edge compliance



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)
MSA-06	Spectrum Analyzer	Agilent	E4407B	AT	2007/04/10 * 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
MPM-08	Power Meter	Anritsu	ML2495A	AT	2007/09/12 * 12
MPSE-11	Power sensor	Anritsu	MA2411B	AT	2007/09/12 * 12
MOS-14	Thermo-Hygrometer	Custom	CTH-180	AT	2006/01/19 * 24
MAEC-01	Anechoic Chamber	TDK	Semi Anechoic Chamber 10m	RE	2006/11/01 * 12
MOS-01	Digital Humidity Indicator	N.T	NT-1800	RE	2007/11/12 * 12
MJM-01	Measure	KDS	ES19-55	RE	-
MHA-05	Horn Antenna 1-18GHz	Schwarzbeck	BBHA9120D	RE	2007/01/30 * 12
MCC-18	Microwave Cable 1G-26.5GHz 5m	Suhner	SUCOFLEX 104	RE	2007/02/22 * 12
MCC-15	Microwave Cable 1G-26.5GHz 1m	Suhner	SUCOFLEX 104	RE	2007/02/22 * 12
MPA-01	Pre Amplifier	Agilent	8449B	RE	2007/02/15 * 12
MHF-06	High Pass Filter 3.5-24GHz	Tokimec	TF323DCA	RE	2007/05/30 * 12
MTR-01	Test Receiver	Rohde & Schwarz	ESI40	RE	2007/10/19 * 12
MHA-01	Horn Antenna 18-26.5G	EMCO	3160-09	RE	2007/01/30 * 12
MBA-01	Biconical Antenna	Schwarzbeck	BBA9106	RE	2007/10/21 * 12
MLA-09	Logperiodic Antenna	Schwarzbeck	USLP9143B	RE	2007/01/19 * 12
MAT-06	Attenuator(6dB)	Weinschel Corp	2	RE	2007/11/14 * 12
MCC-01	Coaxial Cable 0.1-3000MHz	Suhner/storm/Agilent/TSJ	-	RE	2007/02/27 * 12
MPA-04	Pre Amplifier	Agilent	8447D	RE	2007/07/11 * 12
MAEC-04	Anechoic Chamber	TDK	Semi Anechoic Chamber 3m	RE / CE	2007/03/03 * 12
MSA-05	Spectrum Analyzer	Advantest	R3273	RE / CE	2007/06/01 * 12
MPA-14	Pre Amplifier	SONOMA INSTRUMENT	310	RE	2007/03/12 * 12
MSTW-14	EMI measurement program	TSJ	TEPTO-DV	RE / CE	
MOS-15	Thermo-Hygrometer	Custom	CTH-180	RE / CE	2006/01/19 * 24
MJM-07	Measure	PROMART	SEN1955	RE / CE	-
MBA-05	Biconical Antenna	Schwarzbeck	BBA9106	RE	2007/01/19 * 12
MLA-08	Logperiodic Antenna	Schwarzbeck	UKLP9140-A	RE	2007/01/19 * 12
MAT-31	Attenuator(6dB)	TME	UFA-01	RE	2007/03/05 * 12
MTR-07	Test Receiver	Rohde & Schwarz	ESCI	RE / CE	2007/09/14 * 12

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Facsimile : +81 596 24 8124

Control No.	Instrument	Manufacturer	Model No	Test Item	Calibration Date * Interval(month)
MCC-50	Coaxial cable	UL Japan	-	RE / CE	2007/03/06 * 12
MLS-06	LISN(AMN)	Schwarzbeck	NSLK8127	CE (EUT)	2007/02/22 * 12
MLS-07	LISN(AMN)	Schwarzbeck	NSLK8127	CE (AE)	2007/02/22 * 12
MAEC-03	Anechoic Chamber	TDK	Semi Anechoic Chamber 3m	RE	2007/03/05 * 12
MOS-12	Thermo-Hygrometer	Custom	CTH-180	RE	2006/01/19 * 24
MJM-06	Measure	PROMART	SEN1955	RE	-
MHA-20	Horn Antenna 1-18GHz	Schwarzbeck	BBHA9120D	RE	2007/04/14 * 12
MCC-56	Microwave Cable 1G-26.5GHz	Suhner	SUCOFLEX104	RE	2007/03/29 * 12
MPA-11	MicroWave System Amplifier	Agilent	83017A	RE	2007/03/02 * 12
MHF-13	High Pass Filter 3.5-18GHz	TOKIMEC	TF323DCB	RE	2006/12/18 * 12
MHA-16	Horn Antenna 15-40GHz	Schwarzbeck	BBHA9170	RE	2007/04/06 * 12
MSA-09	Spectrum Analyzer	Advantest	R3273	RE	2006/12/08 * 12
MTR-02	Test Receiver	Rohde & Schwarz	ESCS30	RE / CE	2007/02/03 * 12
MTA-07	Terminator	MCL	BTRM-50	CE	2007/02/01 * 12

The expiration date of the calibration is the end of the expired month.
All equipment is calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.

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