

ANNEX 2: MEASUREMENT DIAGRAMS  
TO  
TEST REPORT  
No.: 2-20810461-13-1d

According to:  
**FCC Regulations**  
Part 15.107, Part 15.109 & Part 15B







**IC-Regulations**  
ICES-003 Issue 5

for

SONY Mobile Communications AB

Tablet PC TS-0000-BV  
in  
WLAN+ FM Rx+ A-GPS Modes

FCC-ID: PY7TS-0000  
IC-ID: 4170B-TS0000

Laboratory Accreditation and Listings			
 <b>DAkKS</b> Deutsche Akkreditierungsstelle D-PL-12047-01-01	 <b>FCC</b> FEDERAL COMMUNICATIONS COMMISSION USA Reg. No.: 736496 MRA US-EU 0003	 Industry Canada Reg. No.: 3462D-1 Reg. No.: 3462D-2 Reg. No.: 3462D-3	 Voluntary Controls for Electromagnetic Emissions Reg. No.: R-2665, R-2666 C-2914, T-1967, G-301
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## 1. AC-Power Lines (conducted emission)

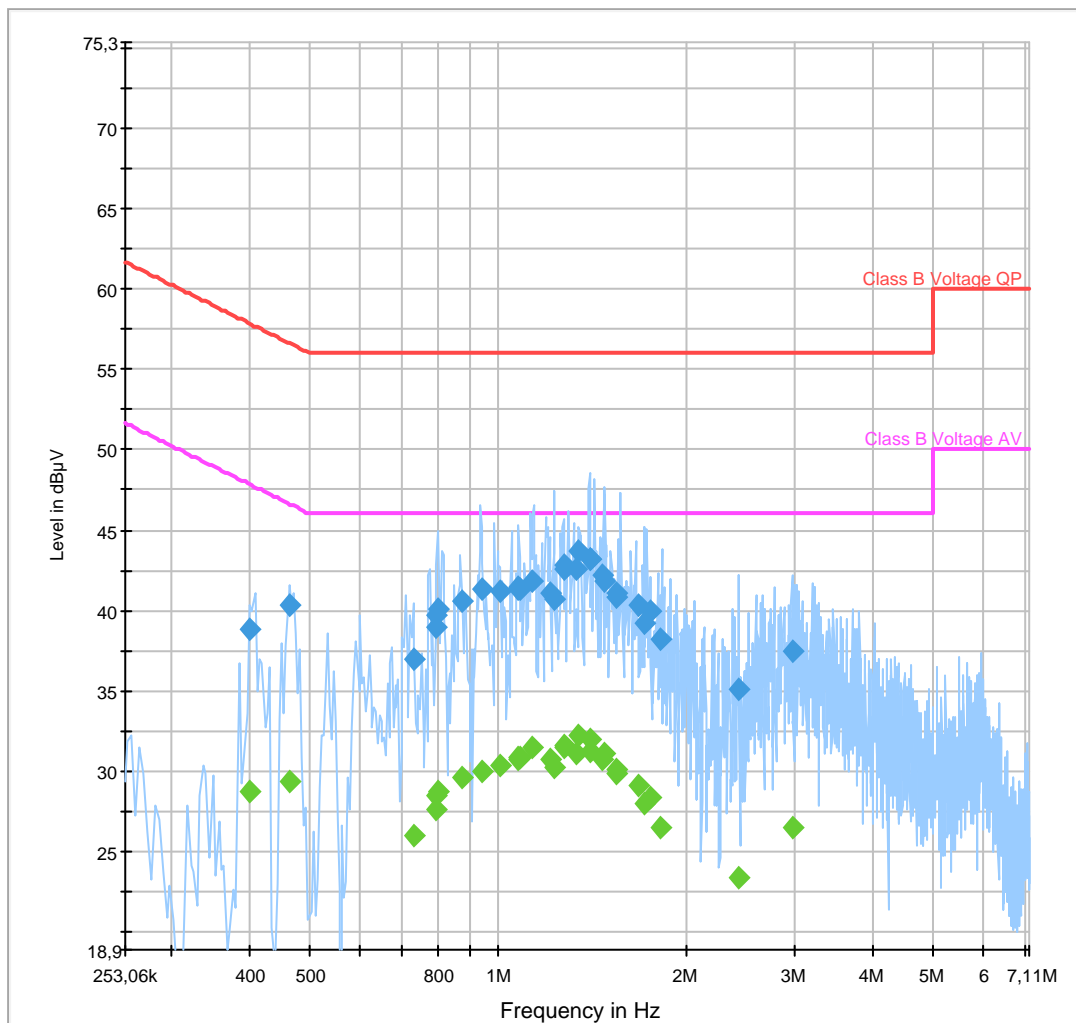
Diagram No. 1.01

Test Description:	Date: 28.02.2013	Page 1 of 2
Version of Testsoftware:	Ref.-Nr. 348, Conducted Voltage Measurement Class B	
Testspecification:	V8.52.0	
Technical Data:	FCC 15.107	
Diagram:	Please see next page for detailed information	
Operator name:	Shows the peak values as a sum of measured ports (N+L1) in maxhold	
Report.- Nr.	OOu	
	2-20810461-13-1d	
Operating mode:	WLAN mode b (2.4 GHz), Idle mode , SD-Card 2GB data transfer	
Measured on line:	Mains AC L1 and N	
Power during test:	120 V AC 60 Hz	

### EUT Information

EUT Name:	TS-0000-BV + AC-0400 + A1-0401 USB cable+ AG-500 HS
Manufacturer:	SONY
IMEI:	0000-0000-001055-3
S/N:	CB5A1NL15
FW:	Build-no. 10.1.C.0.172
Accessories:	#22469 AC charger plug EP880 + #22683 USB to micro USB cable (1m),

01b\_FCC\_107\_207\_Class B\_Voltage\_PK\_QPAV\_N\_L1



Date: 28.02.2013 Page 2 of 2

**Final Result 1**

Frequency (MHz)	QuasiPeak (dBµV)	Meas. Time (ms)	Bandwidth (kHz)	PE	Line	Corr .	Margin (dB)	Limit (dBµV)
0.400313	38.8	1000.0	9.000	GND	N	0.1	19.1	57.8
0.465000	40.4	1000.0	9.000	GND	N	0.1	16.2	56.6
0.735000	37.0	1000.0	9.000	GND	N	0.2	19.0	56.0
0.794844	38.9	1000.0	9.000	GND	N	0.3	17.1	56.0
0.797500	39.7	1000.0	9.000	GND	N	0.3	16.3	56.0
0.800469	40.1	1000.0	9.000	GND	N	0.2	15.9	56.0
0.875156	40.6	1000.0	9.000	GND	N	0.3	15.4	56.0
0.946563	41.4	1000.0	9.000	GND	N	0.3	14.6	56.0
1.012344	41.2	1000.0	9.000	GND	N	0.3	14.8	56.0
1.074844	41.3	1000.0	9.000	GND	N	0.3	14.7	56.0
1.080625	41.5	1000.0	9.000	GND	N	0.3	14.5	56.0
1.082188	41.3	1000.0	9.000	GND	N	0.3	14.7	56.0
1.134688	41.9	1000.0	9.000	GND	N	0.3	14.1	56.0
1.215469	41.1	1000.0	9.000	GND	N	0.3	14.9	56.0
1.229531	40.7	1000.0	9.000	GND	N	0.3	15.3	56.0
1.277500	42.6	1000.0	9.000	GND	N	0.3	13.4	56.0
1.280938	42.8	1000.0	9.000	GND	N	0.3	13.2	56.0
1.339375	42.5	1000.0	9.000	GND	N	0.3	13.5	56.0
1.346719	43.7	1000.0	9.000	GND	N	0.3	12.3	56.0
1.406406	43.1	1000.0	9.000	GND	N	0.3	12.9	56.0
1.408750	43.2	1000.0	9.000	GND	N	0.3	12.8	56.0
1.475625	42.2	1000.0	9.000	GND	N	0.3	13.8	56.0
1.478438	41.8	1000.0	9.000	GND	N	0.3	14.2	56.0
1.549375	41.1	1000.0	9.000	GND	N	0.3	14.9	56.0
1.553750	40.8	1000.0	9.000	GND	N	0.3	15.2	56.0
1.678125	40.3	1000.0	9.000	GND	N	0.3	15.7	56.0
1.718906	39.2	1000.0	9.000	GND	N	0.3	16.8	56.0
1.758438	40.0	1000.0	9.000	GND	N	0.3	16.0	56.0
1.827188	38.3	1000.0	9.000	GND	N	0.3	17.7	56.0
2.429844	35.1	1000.0	9.000	GND	N	0.3	20.9	56.0
2.961094	37.4	1000.0	9.000	GND	N	0.3	18.6	56.0

**Final Result 2**

Frequency (MHz)	CAverage (dBµV)	Meas. Time (ms)	Bandwidth (kHz)	PE	Line	Corr .	Margin (dB)	Limit (dBµV)
0.400313	28.7	1000.0	9.000	GND	N	0.1	19.1	47.8
0.465000	29.4	1000.0	9.000	GND	N	0.1	17.2	46.6
0.735000	26.0	1000.0	9.000	GND	N	0.2	20.0	46.0
0.794844	27.7	1000.0	9.000	GND	N	0.3	18.3	46.0
0.797500	28.6	1000.0	9.000	GND	N	0.3	17.4	46.0
0.800469	28.8	1000.0	9.000	GND	N	0.2	17.2	46.0
0.875156	29.6	1000.0	9.000	GND	N	0.3	16.4	46.0
0.946563	30.0	1000.0	9.000	GND	N	0.3	16.0	46.0
1.012344	30.4	1000.0	9.000	GND	N	0.3	15.6	46.0
1.074844	30.8	1000.0	9.000	GND	N	0.3	15.2	46.0
1.080625	30.9	1000.0	9.000	GND	N	0.3	15.1	46.0
1.082188	30.9	1000.0	9.000	GND	N	0.3	15.1	46.0
1.134688	31.4	1000.0	9.000	GND	N	0.3	14.6	46.0
1.215469	30.7	1000.0	9.000	GND	N	0.3	15.3	46.0
1.229531	30.3	1000.0	9.000	GND	N	0.3	15.7	46.0
1.277500	31.6	1000.0	9.000	GND	N	0.3	14.4	46.0
1.280938	31.6	1000.0	9.000	GND	N	0.3	14.4	46.0
1.339375	31.2	1000.0	9.000	GND	N	0.3	14.8	46.0
1.346719	32.3	1000.0	9.000	GND	N	0.3	13.8	46.0
1.406406	31.3	1000.0	9.000	GND	N	0.3	14.8	46.0
1.408750	32.0	1000.0	9.000	GND	N	0.3	14.0	46.0
1.475625	30.8	1000.0	9.000	GND	N	0.3	15.2	46.0
1.478438	31.2	1000.0	9.000	GND	N	0.3	14.8	46.0
1.549375	29.9	1000.0	9.000	GND	N	0.3	16.1	46.0
1.553750	30.1	1000.0	9.000	GND	N	0.3	15.9	46.0
1.678125	29.1	1000.0	9.000	GND	N	0.3	16.9	46.0
1.718906	28.0	1000.0	9.000	GND	N	0.3	18.0	46.0
1.758438	28.3	1000.0	9.000	GND	N	0.3	17.7	46.0
1.827188	26.5	1000.0	9.000	GND	N	0.3	19.5	46.0
2.429844	23.4	1000.0	9.000	GND	N	0.3	22.6	46.0
2.961094	26.6	1000.0	9.000	GND	N	0.3	19.4	46.0

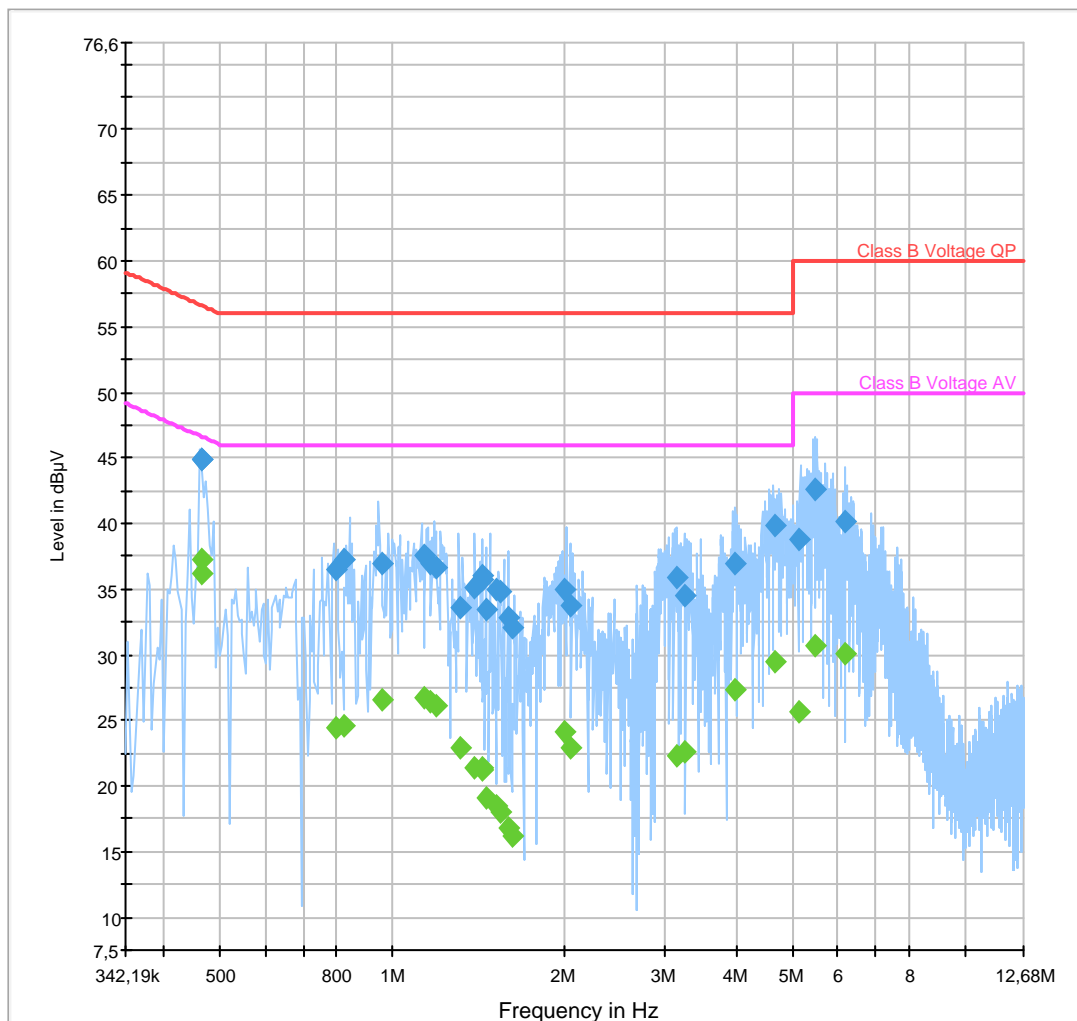
## Diagram No. 1.02

Date:	28.02.2013	Page 1 of 3
Test Description:	Ref.-Nr. 348, Conducted Voltage Measurement Class B	
Version of Testsoftware:	V8.52.0	
Testspecification:	FCC 15.107, FCC 15.207	
Technical Data:	Please see next page for detailed information	
Diagram:	Shows the peak values as a sum of measured ports (N+L1) in maxhold	
Operator name:	OOu	
Report.- Nr.	2-20810461-13-1d	
Operating mode:	WLAN mode g (2.4 GHz), Idle mode Channel 6 middle, HDMI+Video	
Measured on line:	Mains AC L1 and N	
Power during test:	120 V AC 60 Hz	

## EUT Information

EUT Name:	TS-0000-BV(#23687) + AC-0400 + AI-0401 USB cable + AG-0500
Manufacturer:	Sony
IMEI:	0000-0000-001055-3
S/N:	CB5A1NL15
FW:	Build-no. 10.1.C.0.172
Accessories:	#22469 AC charger plug EP880 + #22683 USB to micro USB cable (1m), #23646 AI-0200 Kong, #22617 AG-0500 (HS), #23681 HDMI cable.

01b\_FCC\_107\_207\_Class B\_Voltage\_PK\_QPAV\_N\_L1



Date: 28.02.2013 Page 2 of 2

**Final Result 1**

Frequency (MHz)	QuasiPeak (dB $\mu$ V)	Meas. Time (ms)	Bandwidth (kHz)	PE	Line	Corr .	Margin (dB)	Limit (dB $\mu$ V)
0.465000	44.9	1000.0	9.000	GND	N	0.1	11.8	56.6
0.466719	44.9	1000.0	9.000	GND	N	0.1	11.7	56.6
0.798125	36.6	1000.0	9.000	GND	N	0.3	19.4	56.0
0.823906	37.3	1000.0	9.000	GND	N	0.2	18.7	56.0
0.959375	36.9	1000.0	9.000	GND	N	0.3	19.1	56.0
1.139063	37.5	1000.0	9.000	GND	N	0.3	18.5	56.0
1.167656	36.9	1000.0	9.000	GND	N	0.3	19.1	56.0
1.193906	36.7	1000.0	9.000	GND	N	0.3	19.3	56.0
1.317656	33.7	1000.0	9.000	GND	N	0.3	22.4	56.0
1.388594	35.1	1000.0	9.000	GND	N	0.3	20.9	56.0
1.441094	35.8	1000.0	9.000	GND	N	0.3	20.2	56.0
1.441563	36.0	1000.0	9.000	GND	N	0.3	20.0	56.0
1.464531	33.5	1000.0	9.000	GND	N	0.3	22.5	56.0
1.519219	34.9	1000.0	9.000	GND	N	0.3	21.1	56.0
1.545469	34.8	1000.0	9.000	GND	N	0.3	21.2	56.0
1.602813	32.8	1000.0	9.000	GND	N	0.3	23.2	56.0
1.620781	32.1	1000.0	9.000	GND	N	0.3	23.9	56.0
2.004688	34.9	1000.0	9.000	GND	N	0.3	21.1	56.0
2.042031	33.7	1000.0	9.000	GND	N	0.3	22.3	56.0
3.147969	35.9	1000.0	9.000	GND	N	0.3	20.1	56.0
3.248438	34.5	1000.0	9.000	GND	N	0.4	21.5	56.0
3.983438	37.0	1000.0	9.000	GND	N	0.4	19.0	56.0
4.653594	39.8	1000.0	9.000	GND	N	0.4	16.2	56.0
5.139219	38.9	1000.0	9.000	GND	N	0.4	21.2	60.0
5.497969	42.6	1000.0	9.000	GND	N	0.4	17.4	60.0
6.212188	40.2	1000.0	9.000	GND	N	0.4	19.8	60.0

**Final Result 2**

Frequency (MHz)	CAverage (dB $\mu$ V)	Meas. Time (ms)	Bandwidth (kHz)	PE	Line	Corr .	Margin (dB)	Limit (dB $\mu$ V)
0.465000	36.3	1000.0	9.000	GND	N	0.1	10.4	46.6
0.466719	37.2	1000.0	9.000	GND	N	0.1	9.4	46.6
0.798125	24.4	1000.0	9.000	GND	N	0.3	21.6	46.0
0.823906	24.5	1000.0	9.000	GND	N	0.2	21.5	46.0
0.959375	26.6	1000.0	9.000	GND	N	0.3	19.4	46.0
1.139063	26.8	1000.0	9.000	GND	N	0.3	19.2	46.0
1.167656	26.4	1000.0	9.000	GND	N	0.3	19.6	46.0
1.193906	26.2	1000.0	9.000	GND	N	0.3	19.8	46.0
1.317656	23.0	1000.0	9.000	GND	N	0.3	23.0	46.0
1.388594	21.5	1000.0	9.000	GND	N	0.3	24.5	46.0
1.441094	21.2	1000.0	9.000	GND	N	0.3	24.8	46.0
1.441563	21.4	1000.0	9.000	GND	N	0.3	24.6	46.0
1.464531	19.1	1000.0	9.000	GND	N	0.3	26.9	46.0
1.519219	18.5	1000.0	9.000	GND	N	0.3	27.5	46.0
1.545469	18.1	1000.0	9.000	GND	N	0.3	27.9	46.0
1.602813	16.8	1000.0	9.000	GND	N	0.3	29.2	46.0
1.620781	16.2	1000.0	9.000	GND	N	0.3	29.8	46.0
2.004688	24.2	1000.0	9.000	GND	N	0.3	21.8	46.0
2.042031	22.9	1000.0	9.000	GND	N	0.3	23.1	46.0
3.147969	22.3	1000.0	9.000	GND	N	0.3	23.7	46.0
3.248438	22.7	1000.0	9.000	GND	N	0.4	23.3	46.0
3.983438	27.3	1000.0	9.000	GND	N	0.4	18.7	46.0
4.653594	29.5	1000.0	9.000	GND	N	0.4	16.5	46.0
5.139219	25.7	1000.0	9.000	GND	N	0.4	24.3	50.0
5.497969	30.7	1000.0	9.000	GND	N	0.4	19.3	50.0
6.212188	30.1	1000.0	9.000	GND	N	0.4	19.9	50.0

## 2. Receiver - Radiated field strength measurements accord. §15.109

### 2.1. Radiated measurement below 1 GHz

#### Diagram No. 3.01\_DATA\_TRANSFER\_FM\_RADIO

Test description: Electric Fieldstrength Measurement  
 Test site and distance: Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3m measurement distance  
 Version of Testsoftware: EMC32 V8.51.0  
 Distance correction: not used  
 Technical Data: Please see page 2 for detailed data of measurement setup  
 Used filter: not used  
 Test specification: FCC15.109, class B; RSS-Gen.: Issue 3

Operator: Lor  
 Operating conditions: USB Data transfer + FM Radio on  
 Measured sides of EUT: front, right, rear, left , top, under  
 Power during tests: 120V 60Hz  
 Comment 1: --

#### EUT Information

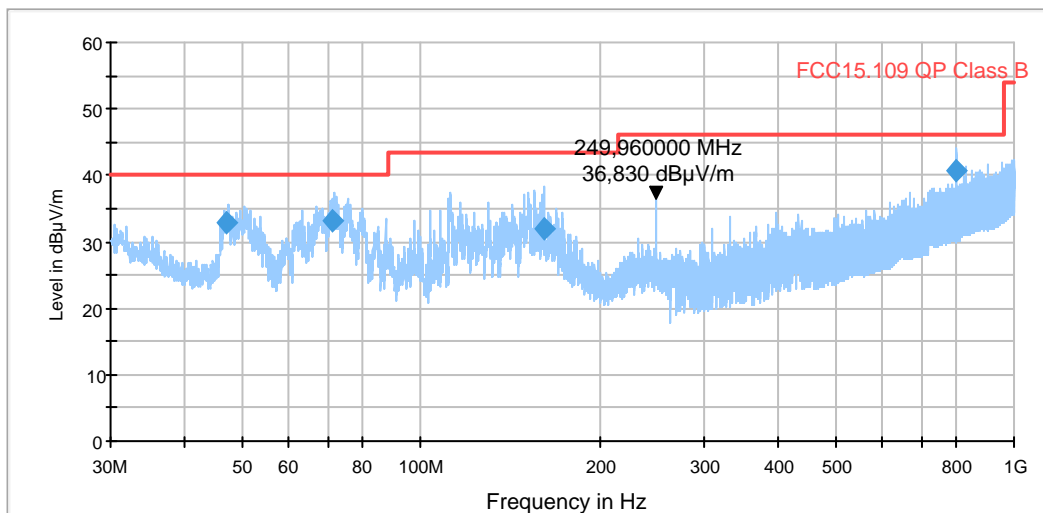
EUT Name: TS-0000-BV(#23687) + USB cable+Notebook+Notebook charger  
 Manufacturer: Sony  
 S/N: CB5A1N1L15  
 HW: --  
 Add. Info: --

#### Final Result 1

Frequency (MHz)	QuasiPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Polarization	Azimuth (deg)	Elevation (deg)	Corr. (dB)	Margin (dB)
47.150000	32.9	1000.0	120.000	100.0	V	228.0	0.0	14.3	7.1
71.060000	33.2	1000.0	120.000	111.0	V	214.0	90.0	6.7	6.8
160.950000	31.8	1000.0	120.000	120.0	H	264.0	0.0	9.4	11.7
797.570000	40.8	1000.0	120.000	100.0	H	168.0	90.0	24.9	5.2

Frequency (MHz)	Limit (dBµV/m)
47.150000	40.0
71.060000	40.0
160.950000	43.5
797.570000	46.0

05\_FCC15.109\_hor+vert\_kipp



## Diagram No. 3.02\_Charging\_GPS

Date:	04.02.2013 Page 1 of 1
Test description:	Electric Fieldstrength Measurement
Test site and distance:	Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3m measurement distance
Version of Testsoftware:	EMC32 V8.51.0
Distance correction:	not used
Technical Data:	Please see page 2 for detailed data of measurement setup
Used filter:	not used
Test specification:	FCC15.109, class B; RSS-Gen.: Issue 3
Operator:	Lor
Operating conditions:	Charging battery + GPS active
Measured sides of EUT:	front, right, rear, left
Power during tests:	120V 60Hz
Comment 1:	--

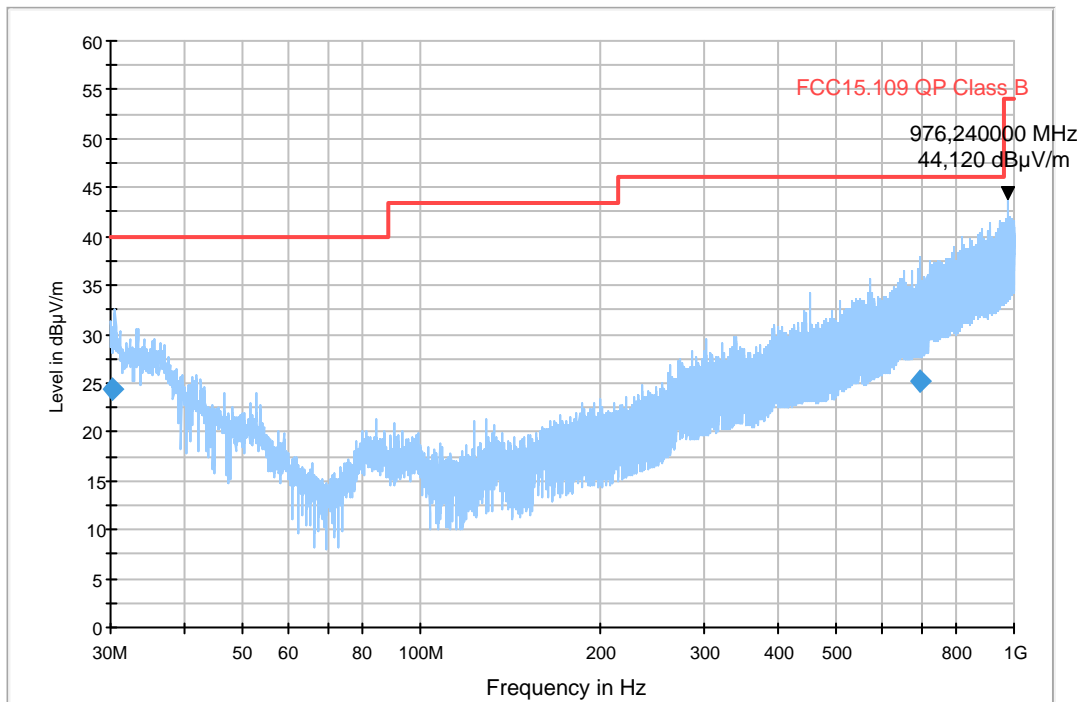
### EUT Information

EUT Name:	TS-0000-BV(#23687) + USB cable+Notebook+Notebook charger
Manufacturer:	Sony
S/N:	CB5A1N1L15
HW:	--
Add. Info:	--

### Final Result 1

Frequency (MHz)	Quasi Peak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Polarization	Azimuth (deg)	Elevation (deg)	Corr. (dB)	Margin (dB)	Limit (dBµV/m)
30.180000	24.4	1000.0	120.000	128.0	H	16.0	0.0	21.7	15.6	40.0
694.410000	25.3	1000.0	120.000	289.0	V	325.0	90.0	23.2	20.7	46.0

05\_FCC15.109\_hor+vert\_kipp





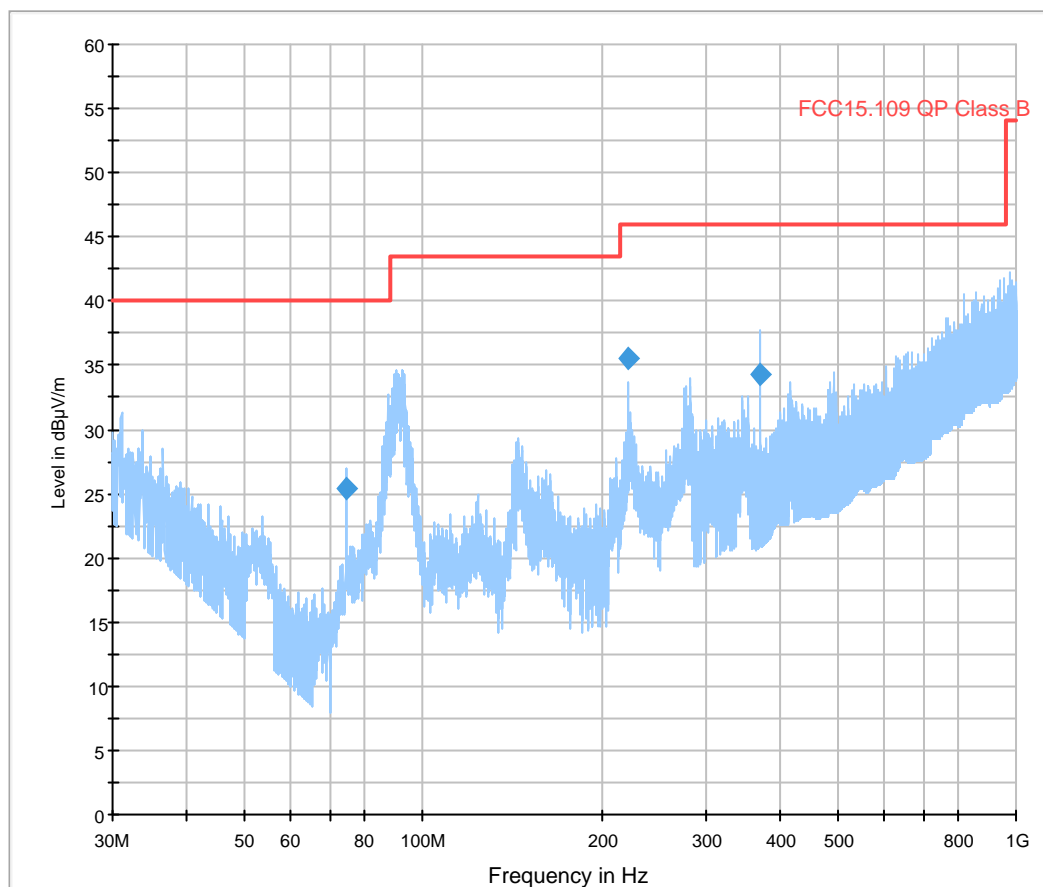
## Diagram No. 3.03\_HDMI\_Video\_Playback

Test description: Test site and distance: Version of Testsoftware: Distance correction: Used filter: Technical Data: Test specification.:	15.02.2013 Page 1 of 1 Electric Fieldstrength Measurement Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3 m measurement distance EMC32 v8.51.0 not used not used please see page 2 for detailed data of measurement setup FCC 15.109 Class B; RSS-Gen., Issue 3
Operator: Operating conditions: Power during tests: Comment 1:	Lor HDMI-Playback + charging battery 120 V, 60Hz EUT laying (TS-0000-BV(#23687), SN: CB5A1N1L15)

### Final Result 1

Frequency (MHz)	QuasiPeak (dB $\mu$ V/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)
74.25000	25.5	1000	120.000	100.0	V	153	6.8	14.5
222.7600	35.5	1000	120.000	114.0	H	158	12.4	10.5
371.2500	34.3	1000	120.000	100.0	H	178	16.7	11.7

FCC15.109\_hor+vert



## Diagram No. 3.04\_SD\_DATA

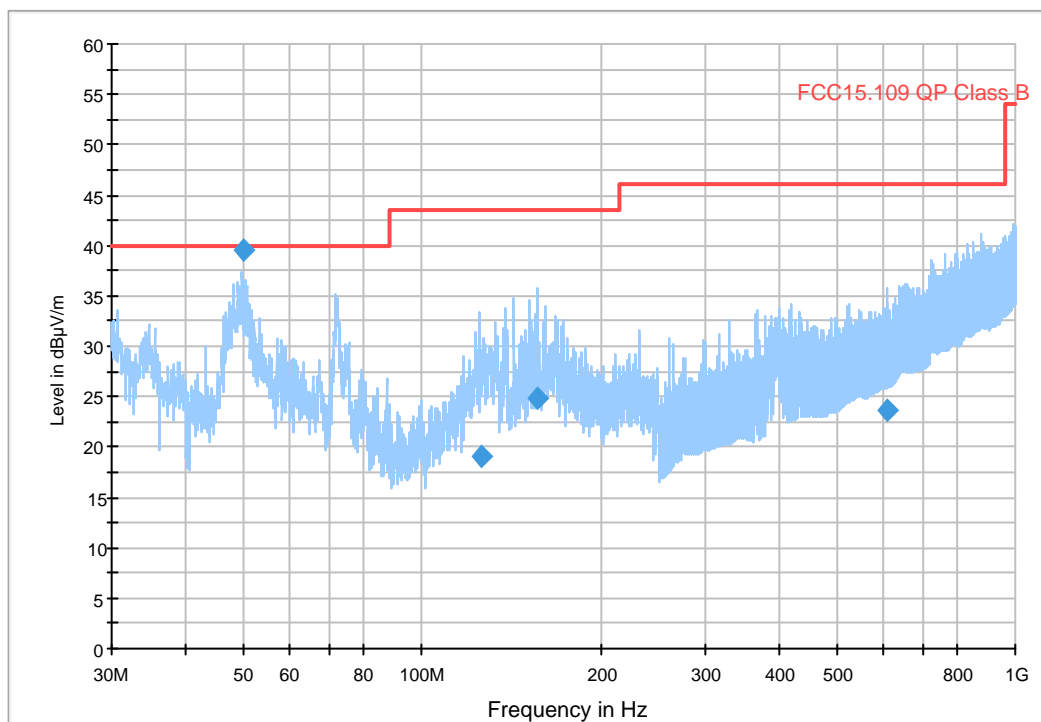
Date: 04.02.2013 Page 1 of 1  
 Electric Fieldstrength Measurement  
 Ref.-Nr. 441 Semi Anechoic Room (SAR) with 3m measurement distance  
 EMC32 V8.51.0  
 Distance correction: not used  
 Technical Data: Please see page 2 for detailed data of measurement setup  
 Used filter: not used  
 Test specification: FCC15.109, class B; RSS-Gen.: Issue 3

Operator: Lor  
 Operating conditions: SD Card Data transfer  
 Measured sides of EUT: front, right, rear, left  
 Power during tests: 120V 60Hz  
 Comment 1: --

### EUT Information

EUT Name: TS-0000-BV(#23687) + SD-Card 2GB + USB cable+Notebook+Notebook  
 Manufacturer: Sony  
 S/N: CB5A1N1L15  
 HW: --  
 Add. Info: --

FCC15.109\_hor+vert



### Final Result 1

Frequency (MHz)	Quasi Peak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)
50.090000	39.5	1000.0	120.000	100.0	V	238.0	13.2	0.5
125.700000	19.0	1000.0	120.000	283.0	H	126.0	8.4	24.5
156.170000	24.9	1000.0	120.000	182.0	H	278.0	9.1	18.6
607.910000	23.6	1000.0	120.000	245.0	V	0.0	22.1	22.4

## 2.2. Radiated measurement above 1 GHz

### 4.01\_Data\_Transfer\_RADIO\_ON

#### Common Information

Test Description: Radiated Filed Strength Emission  
 Test Site Location: CETECOM GmbH Essen  
 Test Site: Fully Anechoic Room (FAR)  
 Test Standard: FCC Part 15.109  
 Section: 15.109  
 Operating Mode: Data transfer to tablet internal memory + RADIO-FM on  
 Equipment Class: Class B  
 Environmental Conditions: Humidity: 30%rH; Temperature: 22.2°C  
 Operator: Lor

#### EUT Information

EUT Name: TS-0000-BV(#23687) + USB cable + PC CTC#4  
 Manufacturer: Sony  
 Serial Number: CB5A1N1L15  
 Hardware Rev: --

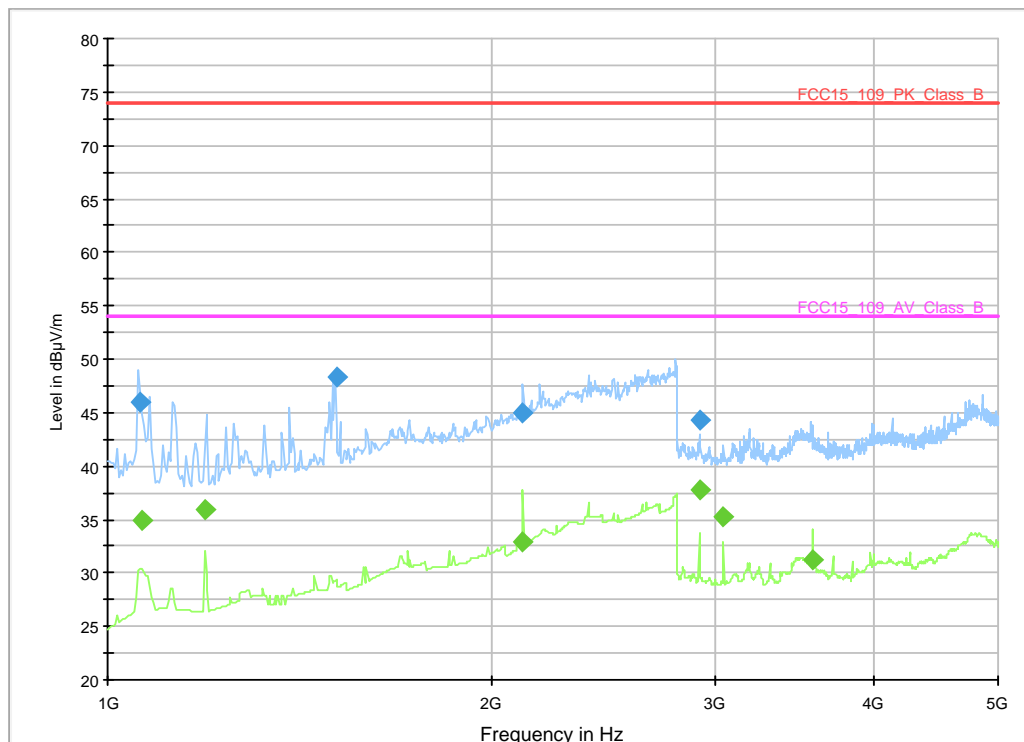
#### Final Result 1

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dBµV/m)
1060.490982	46.0	100.0	1000.000	H	316.0	-0.2	28.0	74.0
1512.815631	48.4	100.0	1000.000	V	39.0	2.6	25.6	74.0
2118.667335	45.0	100.0	1000.000	H	328.0	7.7	29.0	74.0
2913.777555	44.3	100.0	1000.000	V	322.0	-0.6	29.7	74.0

#### Final Result 2

Frequency (MHz)	RMS (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dBµV/m)
1064.298597	35.0	100.0	1000.000	V	255.0	-0.1	19.0	54.0
1191.773547	35.9	100.0	1000.000	V	0.0	0.4	18.1	54.0
2119.408818	33.0	100.0	1000.000	H	328.0	7.7	21.0	54.0
2913.156313	37.8	100.0	1000.000	V	303.0	-0.6	16.2	54.0
3045.881763	35.3	100.0	1000.000	H	309.0	-1.1	18.7	54.0
3575.541082	31.3	100.0	1000.000	V	321.0	0.9	22.7	54.0

030446\_FCC\_Part15.109\_Unint\_Rad\_Class\_B\_1G-20G\_FSEK\_RMS\_KP0



## 4.02 Data Transfer to SD card

### Common Information

Test Description: Radiated Field Strength Emission  
 Test Site Location: CETECOM GmbH Essen  
 Test Site: Fully Anechoic Room (FAR)  
 Test Standard: FCC Part 15.109, class B  
 Section: 15.109  
 Operating Mode: Data transfer to SD card  
 Equipment Class: Class B  
 Environmental Conditions: Humidity: 22.3%rH; Temperature: 29°C  
 Operator: Lor

### EUT Information

EUT Name: TS-0000-BV(#23687) + USB cable + PC CTC#4+ SD Card  
 Manufacturer: Sony  
 Serial Number: CB5A1N1L15  
 Hardware Rev: --  
 Software Rev: --

### Final Result 1

Frequency (MHz)	MaxPeak (dB $\mu$ V/m)	Meas. Time (ms)	Bandwidth (kHz)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V/m)
1070.771543	49.9	100.0	1000.000	H	0.0	0.1	24.1	74.0
1390.250501	47.0	100.0	1000.000	V	313.0	1.8	27.0	74.0
3507.545090	42.8	100.0	1000.000	H	36.0	1.7	31.2	74.0
4799.549098	44.5	100.0	1000.000	H	297.0	4.9	29.5	74.0

### Final Result 2

Frequency (MHz)	RMS (dB $\mu$ V/m)	Meas. Time (ms)	Bandwidth (kHz)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V/m)
1059.509018	34.6	100.0	1000.000	V	272.0	-0.2	19.4	54.0
1191.492986	26.4	100.0	1000.000	H	-45.0	0.4	27.6	54.0
2118.947896	43.0	100.0	1000.000	V	287.0	7.7	11.0	54.0
3045.581162	35.3	100.0	1000.000	V	214.0	-1.1	18.8	54.0
3311.192384	30.2	100.0	1000.000	V	222.0	-0.5	23.8	54.0
4800.010020	34.2	100.0	1000.000	H	251.0	4.9	19.8	54.0

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