



# Federal Communications Commission

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: July 1, 2010 - June 30, 2011

Filing Confirmation Number: 0004802598

Filing Deadline: July 15, 2011

FRN: 0018919456

Filing Date: 07/14/2011 02:40 PM

### General Report Information

#### Type of Company

Device Manufacturer

#### De Minimis Exception

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

#### Company Information

Company Name: Sony Ericsson Mobile Communications, Inc.

Brand Names: Sony Ericsson

PO Box:

Street Address: 3333 Piedmont Road, Suite 600

City: Atlanta

State: GA

Zip Code: 30305

Contact Name: Lee Hill

Contact Phone: (404) 443-5305

Contact Fax:

Contact Email: Lee.Hill@sonyericsson.com

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards have clear and effective disclosure that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

#### Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those

models, and an explanation of the rating system? Yes

Website address: www.sonyericsson-snc.com

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Sony Ericsson product support is available through either the web sites www.sonyericsson-snc.com or www.sonyericsson.com. SEM-SNC continues to meet with various Audiologists and HA manufacturers, through HITEC, to provide information, brochures, and FAQ's to assist them in their direct conversations with consumers regarding available and compatible HAC wireless devices. HITEC continues to support over 2,000 audiologists and special needs equipment dealers nationally. Information on HAC is also being circulated to these groups. Additional wireless / HAC information can be found on the CTIA www.accesswireless.org web site, or ATIS www.atis.org

Sony Ericsson continues to participate as an exhibitor in all HLAA Exhibitors Conferences allowing consumers to try wireless devices with their hearing aids worn. Sony Ericsson has an ongoing dialogue with various consumer advocacy groups through its Special Needs Center partnership with HITEC Group International. Sony Ericsson combined with HITEC's experience are able to reach a larger group of consumers, advocacy groups, and consult with audiologists and professionals on the latest hearing aids, in our outreach efforts.

### Hearing Aid Testing

How many handset models were tested for hearing aid compatibility during the reporting period? 4

### Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 14

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	4	31%	1	8%	8	62%	13
CDMA	1	100%					1
WCDMA	4	31%	1	8%	8	62%	13

### Handset 1: Sony Ericsson W518

#### Handset Maker

Sony Ericsson

#### Handset Model Name

W518

#### FCC ID

PY7A3880017

#### Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

2100 MHz WCDMA

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 07/09 to 02/11

**Ratings**

M-Rating: M3

M-Rating Certification Date: 04/30/09

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 04/30/09

Version of the ANSI C63.19 standard used during the certification process: 2007

**Remarks**

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**Handset 2: Sony Ericsson Equinox****Handset Maker**

Sony Ericsson

**Handset Model Name****FCC ID**

Equinox

PY7A3880030

**Air Interfaces/Frequency Bands**

850 MHz GSM

1700 MHz WCDMA

1900 MHz GSM

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 07/09 to 11/10

**Ratings**

M-Rating: M3

M-Rating Certification Date: 05/20/09

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T4

T-Rating Certification Date: 05/20/09

Version of the ANSI C63.19 standard used during the certification process: 2007

**Remarks**

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**Handset 3: Sony Ericsson Naite****Handset Maker**

Sony Ericsson

**Handset Model Name****FCC ID**

Naite

PY7A3880053

**Air Interfaces/Frequency Bands**

850 MHz GSM

850 MHz WCDMA  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 07/09 to 11/10

#### Ratings

M-Rating:

M-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

#### Remarks

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### Handset 4: Sony Ericsson Aspen

#### Handset Maker

Sony Ericsson

#### Handset Model Name

Aspen

#### FCC ID

PY7A3880062

#### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 01/10 to 05/11

**Ratings**

M-Rating:

M-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

**Remarks**

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**Handset 5: Sony Ericsson Xperia X10****Handset Maker**

Sony Ericsson

**Handset Model Name****FCC ID**

Xperia X10

PY7A3880074

**Air Interfaces/Frequency Bands**

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 04/10 to 01/11

**Ratings**

M-Rating:

M-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

**Remarks**

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**Handset 6: Sony Ericsson Vivaz****Handset Maker**

Sony Ericsson

**Handset Model Name****FCC ID**

Vivaz

PY7A3880070

**Air Interfaces/Frequency Bands**

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### Dates

This handset model was offered from: 07/10 to 06/11

#### Ratings

M-Rating: M3  
M-Rating Certification Date: 03/08/10  
Version of the ANSI C63.19 standard used during the certification process: 2007  
T-Rating: T3  
T-Rating Certification Date: 03/08/10  
Version of the ANSI C63.19 standard used during the certification process: 2007

#### Remarks

### Handset 7: Sony Ericsson J108

#### Handset Maker

Sony Ericsson

#### Handset Model Name

#### FCC ID

J108

PY7A3880096

#### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 11/10 to 06/11

**Ratings**

M-Rating:

M-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

**Remarks**

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**Handset 8: Sony Ericsson Vivaz Pro****Handset Maker**

Sony Ericsson

**Handset Model Name**

Vivaz Pro

**FCC ID**

PY7A3880076

**Air Interfaces/Frequency Bands**

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 08/10 to 02/11

**Ratings**

M-Rating:

M-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

**Remarks**

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**Handset 9: Sony Ericsson X10 Mini Pro****Handset Maker**

Sony Ericsson

**Handset Model Name**

X10 Mini Pro

**FCC ID**

PY7A3880071

### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

### Dates

This handset model was offered from: 10/10 to 06/11

### Ratings

M-Rating:  
M-Rating Certification Date:  
Version of the ANSI C63.19 standard used during the certification process:  
T-Rating:  
T-Rating Certification Date:  
Version of the ANSI C63.19 standard used during the certification process:

### Remarks

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## Handset 10: Sony Ericsson X10 Mini

### Handset Maker

Sony Ericsson

### Handset Model Name

### FCC ID

X10 Mini

PY7A3880068

### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 10/10 to 03/11

**Ratings**

M-Rating:

M-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

**Remarks****Handset 11: Sony Ericsson Xperia X8****Handset Maker**

Sony Ericsson

**Handset Model Name**

Xperia X8

**FCC ID**

PY7A3880092

**Air Interfaces/Frequency Bands**

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 10/10 to 06/11

**Ratings**

M-Rating:

M-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

**Remarks****Handset 12: Sony Ericsson Xperia Play****Handset Maker**

Sony Ericsson

**Handset Model Name**

Xperia Play

**FCC ID**

PY7A6880004

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 05/11 to 06/11

**Ratings**

M-Rating: M4  
M-Rating Certification Date: 01/03/11  
Version of the ANSI C63.19 standard used during the certification process: 2007  
T-Rating: T4  
T-Rating Certification Date: 12/16/10  
Version of the ANSI C63.19 standard used during the certification process: 2007

**Remarks****Handset 13: Sony Ericsson Xperia Play 4G****Handset Maker**

Sony Ericsson

**Handset Model Name**

Xperia Play 4G

**FCC ID**

PY7A3880087

**Air Interfaces/Frequency Bands**

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 06/11 to 06/11

**Ratings**

M-Rating: M3

M-Rating Certification Date: 03/03/11

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 03/03/11

Version of the ANSI C63.19 standard used during the certification process: 2007

**Remarks**

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**Handset 14: Sony Ericsson Xperia arc****Handset Maker**

Sony Ericsson

**Handset Model Name**

Xperia arc

**FCC ID**

PY7A3880098

**Air Interfaces/Frequency Bands**

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 06/11 to 06/11

**Ratings**

M-Rating: M3

M-Rating Certification Date: 12/21/10

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating:

T-Rating Certification Date:

Version of the ANSI C63.19 standard used during the certification process:

**Remarks**

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# Certification

This Report has been certified by:

Shawn M Giguere Senior Project Manager - Hardware

07/14/2011 02:40 PM

Reference Copy